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Prior Authorization Criteria for ABILIFY MYCITE® (aripiprazole tablet with sensor)

FDA Approved Indications

- Bipolar I Disorder
- Major Depressive Disorder (MDD)
- Schizophrenia

Bipolar I Disorder

- 1. Patient has a diagnosis of bipolar I disorder AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 10-15 mg orally per day AND
- 4. Quantity requested does not exceed: 30 mg per day AND
- 5. Patient has had trial and failure of generic aripiprazole tablets and one additional antipsychotic medication **AND**
- 6. Prescriber must provide justification or reason why oral tablet may not be used **AND** medical evidence demonstrates the need for an Ingestible Event Maker (IEM) sensor (documentation must be provided) **AND**
- 7. Prescribed by or in consultation with a psychiatrist

Major Depressive Disorder (MDD)

- 1. Patient has a diagnosis of major depressive disorder AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 2-5 mg orally per day AND

Starting Dose	Recommended Dose	Maximum Dose
2 to 5 mg per day	5 to 10 mg per day	15 mg per day

- 4. Quantity requested does not exceed: 15 mg per day AND
- 5. Patient has had trial and failure of generic aripiprazole tablets and one additional antidepressant medications **AND**
- 6. Prescriber must provide justification or reason why oral tablet may not be used **AND** medical evidence demonstrates the need for an Ingestible Event Maker (IEM) sensor (documentation must be provided) **AND**
- 7. Prescribed by or in consultation with a psychiatrist

Schizophrenia

- 1. Patient has a diagnosis of Schizophrenia AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: AND

Starting Dose	Recommended Dose	Maximum Dose
10 to 15 mg per day	10 to 15 mg per day	30 mg per day

- 4. Quantity requested does not exceed: 30 mg per day AND
- 5. Patient has had trial and failure of generic aripiprazole tablets and one additional antipsychotic medication **AND**
- 6. Prescriber must provide justification or reason why oral tablet may not be used **AND** medical evidence demonstrates the need for an Ingestible Event Maker (IEM) sensor (documentation must be provided) **AND**
- 7. Prescribed by or in consultation with a psychiatrist



✓ Initial approval will be granted for a period of 1 year

RENEWALS

✓ May renew in up to 12 month intervals when patient does not show evidence of disease progression and criteria above continue to be met.

HISTORY:

ACTION	SUMMARY OF CHANGES	
Created	Created separate criteria for Abilify medications and added Abilify Asimtufii based on CAB 5.18.2023.	5.2023
Update	Separated Abilify Mycite from injectable aripiprazole criteria; Updated formatting	8.2023

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Prior Authorization Criteria for ABSORICA®, ACCUTANE® (isotretinoin)

- 1. Patient has diagnosis of one of severe recalcitrant nodular acne AND
- 2. Patient is 12 years of age or older AND
- 3. Dosage and direction: No more than 2 mg/kg/day given in two divided doses AND
- 4. Confirm patient had an adequate trial of **BOTH** of the following categories for acne treatments:
 - a. Systemic (e.g. doxycycline, erythromycin, minocycline, oral contraceptives [Yasmin, Gianvi, Loryna, Nikki, Vestura, Yaz], spironolactone) **AND**
 - b. Topical (e.g. clindamycin, erythromycin, benzoyl peroxide, tretinoin) AND
- 5. Confirm patient's weight is provided AND
- 6. Confirm dose does not exceed 2 mg/kg/day AND cumulative dosage does not exceed 220 mg/kg (approve for appropriate duration of therapy based on total cumulative dosage) **AND**
- 7. Member has intolerance or contraindications to the excipients in generic isotretinoin, Amnesteem, Claravis, Myorisan, and Zenatane AND
- 8. Prescribed by or in consultation with a dermatologist

INITIAL APPROVALS

✓ When above criteria are met, approve for appropriate duration of therapy such that total cumulative dosage will not exceed 220 mg/kg

RENEWALS

- ✓ Patient is eligible for renewal authorization consideration after a minimum 8 week isotretinoin- free period AND
- ✓ Documentation supports that the patient's acne remains as severe recalcitrant nodular or cystic AND
- ✓ When above criteria are met, approve for appropriate duration of therapy such that total cumulative dosage will not exceed 220 mg/kg

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	9.2018; 9.2019
Update	Added Absorica LD Added Denial messages	1.2020
Update	Updated cumulative dosage range based on ADD guideline	7.2020
Annual Review	No Change	7.2021
Annual Review	No Change	7.2022
Annual Review	No Change	7.2023
Update	Removed drugs without PA; Separated criteria; updated format and wording	8.2023

- Gold Standard, Inc. Isotretinoin. Clinical Pharmacology [database online]. Available at: http://www.clinicalpharmacology.com. Accessed: April 17, 2018.
- 2. Absorica (isotretinoin) [prescribing information]. Cranbury, NJ: Sun Pharmaceutical Industries Inc; May 2018.
- 3. Amnesteem (isotretinoin) [prescribing information]. Morgantown, WV: Mylan Pharmaceuticals Inch; August 2018.
- 4. Claravis (isotretinoin) [prescribing information]. Pomona, NY: Barr Laboratories Inc; April 2018.
- 5. Zenatane (isotretinoin) [prescribing information]. Princeton, NJ: Dr. Reddy's Laboratories Inc; January 2019.
- 6. Myorisan (isotretinoin) [prescribing information]. Lake Forest, IL: VersaPharm Inc; December 2018



Prior Authorization Criteria for ACCRUFER™ (ferric maltol)

- 1. Patient has a diagnosis of iron deficiency anemia AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 30 mg (1 capsule) twice daily AND
- 4. Quantity requested does not exceed: 60 caps/30 days AND
- 5. Patient must have had an adequate trial of over-the-counter iron products (i.e., ferrous sulfate, ferrous gluconate)

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 7.3.2021	6.2021
Annual Review	No Changes	6.2022
Annual Review	No Changes	6.2023

- 1. Accrufer (ferric maltol) [prescribing information]. Gateshead Quays, UK: Shield TX (UK) Ltd; October 2020.
- American College of Obstetricians and Gynecologists. ACOG Practice Bulletin No. 95: anemia in pregnancy. Obstet Gynecol. 2008;112(1):201-207. doi:10.1097/AOG.0b013e3181809c0d[PubMed 18591330]
- Centers for Disease Control and Prevention (CDC). Recommendations to prevent and control iron deficiency in the United States. MMWR Recomm Rep. 1998;47(RR-3):1-29.[PubMed 9563847]
- 4. El-Farrash RA, Ismail EA, Nada AS. Cord blood iron profile and breast milk micronutrients in maternal iron deficiency anemia. *Pediatr Blood Cancer*. 2012;58(2):233-238. doi:10.1002/pbc.23184[PubMed 21548016]
- 5. FIGO Working Group on Good Clinical Practice in Maternal-Fetal Medicine. Good clinical practice advice: Iron deficiency anemia in pregnancy. *Int J Gynaecol Obstet*. 2019;144(3):322-324. doi:10.1002/ijgo.12740[PubMed 30710364]
- Gasche C, Ahmad T, Tulassay Z,et al; AEGIS Study Group. Ferric maltol is effective in correcting iron deficiency anemia in patients with inflammatory bowel disease: results from a phase-3 clinical trial program. *Inflamm Bowel Dis.* 2015;21(3):579-588. doi:10.1097/MIB.00000000000314[PubMed 25545376]
- Mueller M, et al. Patient Blood Management: Recommendations From the 2018 Frankfurt Consensus Conference. JAMA. 2019;321(10):983-997. doi:10.1001/jama.2019.0554



Prior Authorization Criteria for ACTEMRA® (tocilizumab)

FDA-APPROVED INDICATIONS

- Rheumatoid arthritis (RA): Treatment of adults with moderately to severely active rheumatoid arthritis who have had an inadequate response to one or more disease-modifying antirheumatic drugs (DMARDs)
- <u>Cytokine release syndrome, severe or life-threatening</u>: Treatment of chimeric antigen receptor (CAR) T-cell induced severe or life-threatening cytokine release syndrome in patients ≥2 years of age
- Giant cell arteritis (GCA): Treatment of giant cell arteritis in adult patients
- <u>Polyarticular juvenile idiopathic arthritis (pJIA):</u> Treatment of active polyarticular juvenile idiopathic arthritis in patients ≥2 years of age
- Systemic juvenile idiopathic arthritis (SJIA): Treatment of active systemic juvenile idiopathic arthritis in patients ≥2 years of age
- <u>Systemic Sclerosis-Associated Interstitial Lung Disease:</u> Treatment of slowing the rate of decline in pulmonary function in adult patients
- <u>Coronavirus Disease 2019 (COVID-19)</u>: Hospitalized adult patients with coronavirus disease 2019 (COVID-19) who are receiving
 systemic corticosteroids and require supplemental oxygen, non-invasive or invasive mechanical ventilation, or extracorporeal
 membrane oxygenation (ECMO).

Diagnosis: for Rheumatoid Arthritis (RA)

- 1. Patient has diagnosis of moderate to severe Rheumatoid Arthritis AND
- 2. Patient is 18 years of age or older **AND**
- 3. Dosage and direction of use:
 - o IV: Initial: 4 mg/kg once every 4 weeks as a 60-minute single intravenous drip infusion; may be increased to 8 mg/kg once every 4 weeks based on clinical response (maximum dose: 800 mg).
 - o SubQ:
 - <100 kg: 162 mg once every other week; increase to 162 mg once every week based on clinical response</p>
 - ≥100 kg: 162 mg once every week AND
- 4. Quantity requested does not exceed: for subcutaneous use 4 injections (162mg per pen or syringe)/month AND
- 5. Patient has had an inadequate response or has contraindications to at least one non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide) **AND**
- 6. Patient's weight is provided AND
- 7. Patient has an adequate trial and failure with Adalimumab* (documentation required) AND
- 8. Patient is not receiving Actemra in combination with other biologic DMARDs AND
- 9. Prescribed by or in consultation with a rheumatologist AND
- 10. For IV use only, confirm plan covers physician-administered medication

Diagnosis: for Polyarticular Juvenile Idiopathic Arthritis (pJIA)/Systemic Juvenile Idiopathic Arthritis (sJIA)

- 1. Patient has diagnosis of moderate to severe polyarticular juvenile idiopathic arthritis or systemic juvenile idiopathic arthritis AND
- 2. Patient is 2 years of age or older and adolescents AND
- 3. Dosage and direction of use:
 - o IV pJIA:
 - <30 kg: 10 mg/kg/dose every 4 weeks as a 60-minute single intravenous drip infusion</p>
 - ≥ 30 kg: 8/kg/dose every 4 weeks as a 60-minute single intravenous drip infusion; maximum dose: 800 mg/dose
 - o SubQ pJIA:
 - <30 kg: 162 mg/dose once every 3 weeks</p>
 - ≥30 kg: 162 mg/dose once every 2 weeks AND
 - o IV sIIA:
 - <30 kg: 12 mg/kg/dose every 2 weeks as a 60-minute single intravenous drip infusion</p>
 - o SubQ sJIA:
 - <30 kg: 162 mg/dose once every 2 weeks</p>
 - ≥30 kg: 162 mg/dose once every week AND



- 4. Quantity requested does not exceed: for subcutaneous use 2 injections (162mg per pen or syringe)/month (may vary depending on dosing schedule) AND
- 5. Patient's weight is provided AND
- 6. Patient has had an inadequate response or has labeled contraindications to:
 - pJIA: non-biologic DMARDs (e.g., methotrexate, leflunomide)
 - o sJIA: non-biologic DMARDs, NSAIDs, or a corticosteroid **AND**
- 7. **For PJIA,** patient has failed to achieve symptom control after adequate treatment with, or has labeled contraindications to Adalimumab* (documentation required) **AND**
- 8. Patients is not receiving Actemra in combination with other biologic DMARDs AND
- 9. Prescribed by or in consultation with a rheumatologist AND
- 10. For IV use only, confirm plan covers physician-administered medication

Diagnosis: for Giant Cell Arteritis

- 1. Patient has diagnosis of Giant Cell Arteritis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use:
 - a. IV: 6 mg per kg every 4 weeks as a 60-minute single intravenous drip infusion
 - b. SQ: 162 mg once every week as a subcutaneous injection AND
- 4. Quantity requested does not exceed: 4 injections (162mg per pen or syringe)/month AND
- 5. Patient has had an adequate trial of at least 3-months with corticosteroids in conjunction with methotrexate or azathioprine **AND**
- 6. Requested product is subcutaneous injection only AND
- 7. Patients is not receiving Actemra in combination with other biologic DMARDs AND
- 8. Prescribed by or in consultation with a rheumatologist.

Diagnosis: for Systemic Sclerosis-Associated Interstitial Lung Disease (SSc-ILD) – SQ only

- 1. Patient has diagnosis of Systemic Sclerosis-Associated Interstitial Lung Disease (SSc-ILD) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 162 mg subcutaneously once every week AND
- 4. Quantity requested does not exceed: 4 injections (162mg per pen or syringe)/month AND
- 5. Patient has had an adequate trial of at least one immunosuppressant therapy (i.e., mycophenolate, cyclophosphamide) AND
- 6. Requested product is subcutaneous injection only **AND**
- 7. Patients is not receiving Actemra in combination with other biologic DMARDs AND
- 8. Prescribed by or in consultation with a rheumatologist or pulmonologist.

Diagnosis: for Cytokine Release Syndrome (IV formulation only)

- 1. Patient has scheduled CAR T-cell therapy (e.g. Kymriah, Yescarta) AND
- 2. Patient is 2 years of age or older AND
- 3. Dosage and direction of use:
 - <30 kg: 12 mg/kg/dose given as a 60-minute IV infusion and up to 3 additional doses in clinical improvement is seen
 - ≥ 30 kg: 8/kg/dose given as a 60-minute IV infusion and up to 3 additional doses in clinical improvement is seen AND
- 4. Quantity requested does not exceed: 800mg per infusion for a total of 4 doses AND
- 5. Requested product is IV injection only AND
- 6. Patient's weight is provided AND
- 7. Prescribed by or in consultation with a specialist AND
- 8. Confirm plan covers physician-administered medications

Diagnosis: for Coronavirus Disease 2019 (COVID-19) (IV formulation only)

- 1. Patient has diagnosis of COVID-19
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 8 mg per kg administered as a single 60-minute intravenous infusion. If clinical signs or symptoms worsen or do not improve after the first dose, one additional infusion may be administered at least 8 hours after the initial infusion. Doses exceeding 800 mg per infusion are not recommended **AND**
- 4. Quantity requested does not exceed: 800mg per infusion AND
- 5. Requested product is IV injection only AND
- 6. Patient's weight is provided AND
- 7. Prescribed by or in consultation with a specialist AND
- 8. Confirm plan covers physician-administered medications



INITIAL APPROVALS

- ▼ *Please review formulary for current preferred adalimumab products. The trial of more than one preferred adalimumab product counts as one preferred product.
- ✓ Prescriber attestation that labs/notes indicate patient has the disease or requires the medication AND
- ✓ Documentation is provided including medication history (dose and duration of therapy)
- ✓ Initial authorization (except for Cytokine Release Syndrome) will be granted for a period of 1 year
- ✓ Initial authorization for Cytokine release syndrome: up to 4 total doses
- ✓ Initial authorization for COVID-19: one-time approval

RENEWALS

- ✓ For diagnosis of RA or JIA, documentation of positive clinical response to therapy has been provided (e.g., improvement in symptoms, decrease in joint swelling and tenderness, etc.) **AND**
- ✓ Documentation is provided including medication history (dose and duration of therapy) AND
- ✓ Patient is not receiving medication in combination with other biologic DMARDs AND
- ✓ Approval duration for renewal (except for Cytokine Release Syndrome): 1 year
- ✓ Renewal for Cytokine Release Syndrome:
 - Documentation supports member is receiving Actemra for CAR-T cell induced cytokine release syndrome and member has not yet received 4 total doses
 - Approval duration: up to 4 total doses

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Revised	Revised	7.2018
Updated	Include criteria for Giant cell arteritis and cytokine release syndrome; formatted to new template	8.2019
Updated	Added default denial message	12.2019
Reviewed	Under Jan' 2020 CAB meeting, no change	1.2020
Update	Added trial and failure to HUMIRA	12.2020
Update	Annual Review: Added expanded indication for Systemic Sclerosis-Associated Interstitial Lung Disease; Updated dose for sJIA and Cytokine Release Syndrome; Updated denial message.	2.2022
Annual Review	Added expanded indication for COVID-19; Updated t/f verbiage for RA/pJIA; Removed TB requirement; Added initial approval requirement: MD attestation that labs/notes indicate patient has disease or requires the drug; Updated denial messages; updated concomitant med exclusion to other biologic DMARDs based on package insert	6.2023
Update	Updated criteria to include trial of adalimumab, updated initial approval verbiage, updated denial message, and removed "completed by" in history section.	8.2023

- 1. Actemra (tocilizumab) [prescribing information]. South San Francisco, CA: Genentech Inc; December 2022.
- 2. Alade SL, Brown RE, Paquet A Jr. Polysorbate 80 and E-Ferol toxicity. Pediatrics. 1986;77(4):593-597.[PubMed 3960626]
- 3. Barrett DM, Teachey DT, Grupp SA. Toxicity management for patients receiving novel T-cell engaging therapies. Curr Opin Pediatr. 2014;26(1):43-49.[PubMed 24362408]
- 4. Centers for Disease Control (CDC). Unusual syndrome with fatalities among premature infants: association with a new intravenous vitamin E product. MMWR Morb Mortal Wkly Rep. 1984;33(14):198-199. http://www.cdc.gov/mmwr/preview/mmwrhtml/00000319.htm.[PubMed 6423951]
- 5. Davies HD, Committee on Infectious Diseases. Infectious complications with the use of biologic response modifiers in infants and children. Pediatrics. 2016;138(2); e20161209.[PubMed 27432853]
- 6. Singh JA, Saag KG, Bridges SL, et al. 2015 American College of Rheumatology Guideline for the Treatment of Rheumatoid Arthritis. Rheumatology 2016. 68(1):1-26.
- Quartier P. Systemic Juvenile Idiopathic Arthritis/Pediatric Still's Disease, a Syndrome but Several Clinical Forms: Recent Therapeutic Approaches. J Clin Med. 2022 Mar 1;11(5):1357. doi: 10.3390/jcm11051357. PMID: 35268449; PMCID: PMC8911482.
- 8. Onel KB, Horton DB, Lovell DJ, et al. 2021 American College of Rheumatology Guideline for the Treatment of Juvenile Idiopathic Arthritis: Recommendations for Nonpharmacologic Therapies, Medication Monitoring, Immunizations, and Imaging. Arthritis Care Res (Hoboken). 2022 Apr;74(4):505-520. doi: 10.1002/acr.24839. Epub 2022 Mar 1. PMID: 35233989; PMCID: PMC10231687.
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Prior Authorization Criteria for ACTIMMUNE® (interferon gamma 1-b)

FDA-Approved Indications

- Reducing the frequency and severity of serious infections associated with Chronic Granulomatous Disease
- Delaying time to disease progression in patients with severe, malignant osteopetrosis

Diagnosis: Chronic Granulomatous Disease

- 1. Patient has a diagnosis of chronic granulomatous disease AND
- 2. Patient is 1 years of age or older AND
- 3. Dosage and direction of use:
 - a. $> 0.5 \text{ m}^2 \text{ BSA: } 50 \text{ mcg/m}^2 \text{ subcutaneously three times weekly}$
 - b. <0.5 m² BSA: 1.5 mcg/kg/dose subcutaneously three times weekly AND
- 4. Quantity requested does not exceed: 50 mcg/m²/dose AND
- 5. Prescribed by or in consultation with a hematologist, infectious disease specialist, or immunologist

Diagnosis: Severe Malignant Osteopetrosis

- 1. Patient has a diagnosis of severe malignant osteopetrosis AND
- 2. Patient is 1 month of age or older AND
- 3. Dosage and direction of use:
 - a. $> 0.5 \text{ m}^2 \text{ BSA}$: 50 mcg/m² subcutaneously three times weekly
 - b. <0.5 m² BSA: 1.5 mcg/kg/dose subcutaneously three times weekly AND
- 4. Quantity requested does not exceed: 50 mcg/m²/dose AND
- 5. Prescribed by or in consultation with an endocrinologist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

Actimmune (interferon gamma-1b). [Prescribing information]. Deerfield, IL: Horizon Therapeutics USA, Inc. March 2021.



Prior Authorization Criteria for ADASUVE® (loxapine)

- 1. Patient has a diagnosis of schizophrenia or bipolar I or II disorder AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 10 mg by oral inhalation using an inhaler administered only by a healthcare professional **AND**
- 4. Quantity should not exceed: a single dose within any 24-hour period AND
- 5. Patient has agitation associated with schizophrenia or bipolar I or II disorder AND
- 6. Patient has had an adequate trial of at least two antipsychotics for acute agitation (e.g., olanzapine, ziprasidone) unless contraindicated **AND**
- 7. Prescriber attestation that patient does **not** have any of the following contraindications:
 - a. Current diagnosis or history of asthma, chronic obstructive pulmonary disease (COPD), or other lung disease associated with bronchospasm **OR**
 - b. Acute respiratory signs/symptoms (e.g., wheezing) OR
 - c. Current use of medications to treat airways disease, such as asthma or COPD OR
 - d. History of bronchospasm following ADASUVE treatment OR
 - e. Known hypersensitivity to loxapine or amoxapine AND
- 8. Prescribed by or in consultation with a psychiatrist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

✓ May renew in up to 12 month intervals when patient does not show evidence of disease progression and criteria above continue to be met.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

- 1. Adasuve (loxapine) [prescribing information]. Mountain View, CA: Alexza Pharmaceuticals Inc; January 2022.
- 2. Patel MX, et al. Joint BAP NAPICU evidence-based consensus guidelines for the clinical management of acute disturbance: de-escalation and rapid tranquillisation. *J Psychopharmacol.* 2018;32(6):601–640. doi:10.1177/0269881118776738
- 3. Pompili, M., Ducci, G., Galluzzo, A., Rosso, G., Palumbo, C., & de Berardis, D. (2021). The Management of Psychomotor Agitation Associated with Schizophrenia or Bipolar Disorder: A Brief Review. International Journal of Environmental Research and Public Health, 18.
- 4. Pacciardi, B., Calcedo, A. & Messer, T. Inhaled Loxapine for the Management of Acute Agitation in Bipolar Disorder and Schizophrenia: Expert Review and Commentary in an Era of Change. Drugs R D 19, 15–25 (2019). https://doi.org/10.1007/s40268-019-0262-3
- 5. Roppolo, LP, et al. Improving the management of acutely agitated patients in the emergency department through implementation of Project BETA (Best Practices in the Evaluation and Treatment of Agitation). J Am Coll Emerg Physicians Open. 2020;1(5):898-907. doi:10.1002/emp2.12138
- 6. Smith CM, Santalucia M, Bunn H, Muzyk A. Sublingual Dexmedetomidine for the Treatment of Agitation in Patients with Schizophrenia and Bipolar Disorder. Clin Psychopharmacol Neurosci. 2023 May 30;21(2):215-221. doi: 10.9758/cpn.2023.21.2.215. PMID: 37119214; PMCID: PMCI0157019.
- Zeller SL, Citrome L. Managing agitation associated with schizophrenia and bipolar disorder in the emergency setting. West J Emerg Med. 2016;17(2):165-172. doi:10.5811/westjem.2015.12.28763



Prior Authorization Criteria for ADBRY™ (tralokinumab-ldrm)

- 1. Patient has a diagnosis of moderate to severe atopic dermatitis AND
- 2. Patient is 12 years of age or older AND
- 3. Dosage and Direction for Use:
 - a. 18 years and older: An initial dose of 600 mg (four 150 mg injections), followed by 300 mg (two 150 mg injections) administered every other week. A dosage of 300 mg every 4 weeks may be considered for patients below 100 kg who achieve clear or almost clear skin after 16 weeks of treatment
 - b. 12-17 years of age: Initial dose of 300 mg (two 150 mg injections), followed by 150 mg every other week **AND**
- 4. Quantity requested does not exceed:
 - a. 18 years and older- Initial: 600 mg (four 150 mg injections); Maintenance dose: 300 mg (two 150 mg injections) administered every other week **AND**
 - b. 12-17 years of age- Initial: 300 mg (two 150 mg injections); Maintenance dose: 150 mg (one injection) every other week
- 5. Failure of all of the following, unless contraindicated or clinically significant adverse effects are experienced:
 - a) Two formulary medium to very high potency topical corticosteroids, each used for at least 2 weeks **AND**
 - b) One non-steroidal topical therapy: topical calcineurin inhibitor (i.e., tacrolimus 0.03% ointment and pimecrolimus 1% cream), Eucrisa, or Opzelura for at least 4 weeks **AND**
 - c) One or more of the following systemic agents: corticosteroids, azathioprine, methotrexate, mycophenolate mofetil, or cyclosporine **AND**
- 6. Patient is not receiving Adbry in combination with another biologic medication indicated for AD or an oral JAK inhibitor indicated for AD or other inflammatory conditions **AND**
- 7. Prescribed by or in consultation with a specialist such as a dermatologist

INITIAL APPROVALS

✓ Initial approval will be granted for 1 year

RENEWALS

- Confirm clinical improvement in signs and symptoms of AD and documentation of current disease severity. If clear or almost clear skin is achieved in the initial authorization period and the dose is not reduced to every-4-week injections, clinical rationale supporting continuation of every-2-week injections.
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 1.27.2022	1.2022
Annual Review	No Changes	1.2023
Update	Updated initial approval duration from 6 months to 1 year	10.2023
Annual Review	Updated age to 12 years and older; updated dosing	1.2024

MAXORPLUS
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(800) 687-0707
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- 1. Adbry (tralokinumab) [prescribing information]. Madison, NJ: LEO Pharm Inc; December 2023.
- 2. Alade SL, Brown RE, Paquet A Jr. Polysorbate 80 and E-Ferol toxicity. Pediatrics. 1986;77(4):593-597.[PubMed 3960626]
- 3. Centers for Disease Control (CDC). Unusual syndrome with fatalities among premature infants: association with a new intravenous vitamin E product. MMWR Morb Mortal Wkly Rep. 1984;33(14):198-199.[PubMed 6423951]
- 4. Clements T, Rice TF, Vamvakas G, et al. Update on transplacental transfer of IgG subclasses: impact of maternal and fetal factors. Frontlmmunol. 2020;11:1920. doi:10.3389/fimmu.2020.01920[PubMed 33013843]
- 5. Lucente P, Iorizzo M, Pazzaglia M. Contact sensitivity to Tween 80 in a child. Contact Dermatitis. 2000;43(3):172.[PubMed 10985636]
- 6. Palmeira P, Quinello C, Silveira-Lessa AL, Zago CA, Carneiro-Sampaio M. IgG placental transfer in healthy and pathological pregnancies. Clin DevImmunol. 2012;2012:985646. doi:10.1155/2012/985646[PubMed 22235228]
- 7. Pentsuk N, van der Laan JW. An interspecies comparison of placental antibody transfer: new insights into developmental toxicity testing of monoclonal antibodies. Birth Defects Res B Dev Reprod Toxicol. 2009;86(4):328-344. doi:10.1002/bdrb.20201[PubMed 19626656]
- 8. Shelley WB, Talanin N, Shelley ED. Polysorbate 80 hypersensitivity. Lancet. 1995;345(8960):1312-1313. doi:10.1016/s0140-6736(95)90963-x[PubMed 7746084]
- 9. Silverberg JI, Toth D, Bieber T, et al; ECZTRA 3 study investigators. Tralokinumab plus topical corticosteroids for the treatment of moderate-to-severe atopic dermatitis: results from the double-blind, randomized, multicentre, placebo-controlled phase III ECZTRA 3 trial. Br J Dermatol. 2021;184(3):450-463. doi:10.1111/bjd.19573[PubMed 33000503]



Prior Authorization Criteria for ADLARITY® (donepezil transdermal system)

- 1. Patient has diagnosis of mild, moderate, or severe dementia associated with Alzheimer's Disease AND
- 2. Patient is 50 years of age or older AND
- 3. Dosage and direction of use:
 - The recommended starting dosage is 5 mg/day; the dosage may be increased to the maximum recommended dosage of 10 mg/day after 4 to 6 weeks. One transdermal patch should be applied to the skin once weekly.
 - o If a patient has been on 5 mg/day oral donepezil for at least 4-6 weeks or on 10 mg/day of oral donepezil, the recommended starting dosage is 10 mg/day **AND**
- 4. Quantity requested does not exceed: 4 patches/28 days AND
- Patient has tried at least one generic cholinesterase inhibitor (i.e., rivastigmine tablets, transdermal patches, or galantamine).

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy AND
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 6.16.2022	6.2022
Annual Review	No Changes	6.2023

- 1. Adlarity (donepezil) [prescribing information]. Grand Rapids, MI: Corium, Inc: March 2022
- 2. Aricept (donepezil) [prescribing information]. New York, NY: Pfizer; December 2018.
- 3. Aricept tablets and orally disintegrating tablets (donepezil) [prescribing information]. Woodcliff Lake, NJ: Eisai Inc; December 2021.
- 4. National Institute for Health and Care Excellence (NICE). Dementia: assessment, management and support for people living with dementia and their careers. NICE guideline 97. https://www.nice.org.uk/guidance/ng97/evidence/full-guideline-pdf-4852695709. Published June 2018. Accessed June 8, 2022.
- Birks JS, Harvey RJ. Donepezil for dementia due to Alzheimer's disease. Cochrane Database Syst Rev. 2018;6(6):CD001190. doi:10.1002/14651858.CD001190.pub3[PubMed 29923184]



Prior Authorization Criteria for AFINITOR, AFINITOR DISPERZ (everolimus tablets and tablets for oral suspension)

FDA Indications

Afinitor is indicated for:

- Treatment of postmenopausal women with advanced hormone receptor-positive, HER2-negative breast cancer in combination with exemestane, after failure of treatment with letrozole or anastrozole
- Treatment of adult patients with progressive neuroendocrine tumors of pancreatic origin (PNET) with unresectable, locally advanced or metastatic disease.
- Treatment of adult patients with progressive, well-differentiated, non-functional NET of gastrointestinal (GI) or lung origin with unresectable, locally advanced or metastatic disease
- Treatment of adult patients with advanced RCC after failure of treatment with sunitinib or sorafenib
- Treatment of adult patients with renal angiomyolipoma and TSC, not requiring immediate surgery
- Treatment of tuberous Sclerosis Complex (TSC)-Associated Subependymal Giant Cell Astrocytoma (SEGA) in adult and pediatric patients aged 1 year and older that requires therapeutic intervention but cannot be curatively resected

Afinitor Disperz is indicated for:

- Treatment of tuberous Sclerosis Complex (TSC)-Associated Subependymal Giant Cell Astrocytoma (SEGA) in adult and pediatric
 patients aged 1 year and older that requires therapeutic intervention but cannot be curatively resected
- · Adjunctive treatment of adult and pediatric patients aged 2 years and older with TSC-associated partial-onset seizures
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is
 - a. 1 year of age and older for treatment of TSC associated SEGA OR
 - b. 2 years of age and older for treatment of TSC-associated partial-onset seizures OR
 - c. 18 years of age or older for all other indications AND
- Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- \checkmark Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission.
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

- 1. Afinitor [Prescribing Information] East Hanover, NJ: Novartis Pharmaceuticals Corporation; February 2022.
- 2. Afinitor Disperz. [Prescribing Information] East Hanover, NJ: Novartis Pharmaceuticals Corporation; February 2022.



Prior Authorization Criteria for AKLIEF® (trifarotene)

- 1. Patient has diagnosis of acne vulgaris AND
- 2. Patient is 9 years of age or older AND
- 3. Dosage and direction of use: Apply a thin layer to the affected areas of the face and/or trunk once a day, in the evening, on clean and dry skin **AND**
- 4. Quantity requested does not exceed: 45 gram pump/30 days AND
- 5. Patient has adequate trial of at least one generic retinoid product (e.g. tretinoin, adapalene, tazarotene)

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year

RENEWALS

✓ Approval duration for renewal: 2 years

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	11.2019
Update	Add Dosage and Quantity Denial Message	2.2020
Annual Review	Update format	2.2021
Annual review	Remove page number	3.2022
Annual review	No change	3.2023
Annual review	No change	3.2024

- 1. Aklief (trifarotene) [prescribing information]. Fort Worth, TX: Galderma Laboratories LP; January 2022.
- 2. Tan J, Thiboutot D, Popp G, et al. Randomized phase 3 evaluation of trifarotene 50 μg/g cream treatment of moderate facial and truncal acne. J Am Acad Dermatol. 2019;80(6):1691-1699. doi:10.1016/j.jaad.2019.02.044[PubMed 30802558]
- 3. Zaenglein AL, Pathy AL, Schlosser BJ, et al. Guidelines of care for the management of acne vulgaris. J Am Acad Dermatol. 2016;74(5):945-973.e33. doi:10.1016/j.jaad.2015.12.037[PubMed 26897386].



Prior Authorization Criteria for ALECENSA® (alectinib)

- 1. Patient has a diagnosis of anaplastic lymphoma kinase (ALK)-positive metastatic non-small cell lung cancer (NSCLC) as determined by FDA approved test **AND**
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 600 mg orally (four-150 mg capsules) twice daily AND
- 4. Quantity requested does not exceed: 240 capsules/30 days (8 capsules daily) AND
- 5. Prescribed by or in consultation with a specialist such as an oncologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Approval duration for renewal: 1 year
- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Created	7.2022
Annual Review	No change	7.2023
Annual Review	Updated duration to 1 year; updated renewal language	2.2024

- Alecensa Prescribing Information. South San Francisco, CA: Genentech USA, Inc. September 2021. Available at https://www.gene.com/download/pdf/alecensa_prescribing.pdf. Accessed July 12, 2022.
- National Comprehensive Cancer Network Drugs and Biologics Compendium. Available at: http://www.nccn.org/professionals/drug_compendium. Accessed July 12, 2022.
- 3. National Comprehensive Cancer Network Guidelines. Non-Small Cell Lung Cancer. Version 3.2022 March 16, 2022. Available at https://www.nccn.org/professionals/physician_gls/pdf/nscl_blocks.pdf. Accessed July 12, 2022.



Prior Authorization Criteria for ALKERAN (melphalan tablet)

FDA Indications

- Palliative treatment of multiple myeloma
- Palliation of non-resectable epithelial carcinoma of the ovary
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Melphalan. [Prescribing information]. Morristown, NJ: Alvogen, Inc. November 2021.



Prior Authorization Criteria for ALUNBRIG (brigatinib)

- 1. Patient has a diagnosis of non-small cell lung cancer AND
- 2. Patient is 18 years of age or older AND
- 3. Patient has presence of anaplastic lymphoma kinase positivity in tumor specimens as detected by an FDA-approved test **AND**
- 4. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 5. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. ALUNBRIG. [Prescribing Information]. Lexington, MA. Takeda Pharmaceuticals America, Inc: October 2022.



Prior Authorization Criteria for AMPYRA (dalfampridine ER)

- 1. Patient has diagnosis of multiple sclerosis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction for use: 10 mg twice daily AND
- 4. Quantity requested does not exceed: 60 tablets/30 days AND
- 5. Patient has impaired walking ability as demonstrated by an objective measure such as a Timed 25-foot Walk test AND
- 6. Prescribed by or in consultation with a neurologist

INITIAL APPROVALS

- ✓ Initial authorization will be granted for a period of 12 months
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023
Update	Updated initial approval duration from 6 months to 12 months	10.2023

REFERENCE:

1. Ampyra [package insert]. Acorda Therapeutics, Inc. Ardsley, NY. November 2021.



Prior Authorization Criteria for Injectable Medications for Anemia (Erythropoietic) Treatment –Retacrit

FDA APROVED INDICATIONS

- Anemia due to chronic kidney disease
- Anemia due to chemotherapy in patients with cancer
- Anemia due to zidovudine use in patients with HIV infection
- Reduction of allogeneic red blood cell transfusions in patients undergoing elective, noncardiac, nonvascular surgery

Diagnosis: Anemia due to chronic kidney disease

- 1. Diagnosis is treatment of anemia related to chronic kidney disease AND
- 2. Dosage and directions for use: check package insert during review (dosage recommendation based on age, indications, converting from another erythropoiesis-stimulating agent, etc) AND
- 3. Quantity does not exceed: based on FDA-approved recommendation per package insert AND
- 4. Patient's weight, hemoglobin level, serum ferritin/serum transferrin saturation (TSAT) is provided AND
- 5. Serum ferritin > 100 ng/mL OR serum transferrin saturation (TSAT) > 20 % OR patient is receiving supplemental iron therapy **AND**
- Hemoglobin < 10 g/dL for initial therapy and < 11 g/dl for continuation therapy AND
- 7. For patients not receiving dialysis, both of the following:
 - a. The rate of hemoglobin decline indicates the likelihood of requiring an RBC transfusion AND
 - b. Goal of therapy is to reduce the risk of alloimmunization or other RBC transfusion-related risks

Diagnosis: Anemia due to chemotherapy in patients with cancer

- 1. Diagnosis is treatment of anemia due to myelosuppressive chemotherapy in patients with cancer AND
- 2. Dosage and directions for use: check package insert during review (dosage recommendation based on age, indications, converting from another erythropoiesis-stimulating agent, etc) AND
- 3. Quantity does not exceed: based on FDA-approved recommendation per package insert AND
- 4. Patient's weight, hemoglobin level, serum ferritin/serum transferrin saturation (TSAT) is provided AND
- 5. Serum ferritin > 100 ng/mL OR serum transferrin saturation (TSAT) > 20 % OR patient is receiving supplemental iron therapy **AND**
- 6. Hemoglobin < 10 g/dL AND
- 7. Patient has a minimum of two additional months of planned chemotherapy AND
- 8. Goal of chemotherapy is not curative AND
- 9. Anemia cannot be managed by transfusion

Diagnosis: Anemia due to zidovudine in patients with HIV infections

- 1. Diagnosis is treatment of anemia due to zidovudine AND
- 2. Dosage and directions for use: check package insert during review (dosage recommendation based on age, indications, converting from another erythropoiesis-stimulating agent, etc) AND
- 3. Quantity does not exceed: based on FDA-approved recommendation per package insert AND
- 4. Patient's weight, hemoglobin level, serum ferritin/serum transferrin saturation (TSAT) is provided AND
- 5. Serum ferritin > 100 ng/mL OR serum transferrin saturation (TSAT) > 20 % OR patient is receiving supplemental iron therapy **AND**
- 6. Hemoglobin < 10 g/dL for initial therapy and <12 g/dl for continuation therapy AND
- 7. Zidovudine dose is < 4200mg/week AND
- 8. Endogenous serum erythropoietin levels of <500mUnits/mL



Diagnosis: Reduction of need for allogeneic RBC transfusions in surgery patients

- 1. Patient is undergoing surgery and has high risk for perioperative blood loss AND
- 2. Dosage and directions for use: check package insert during review (dosage recommendation based on age, indications, converting from another erythropoiesis-stimulating agent, etc) AND
- 3. Quantity does not exceed: based on FDA-approved recommendation per package insert AND
- 4. Surgery is elective, noncardiac, and nonvascular AND
- 5. Perioperative hemoglobin >10 to ≤13 AND
- 6. Patient is unwilling to donate autologous blood pre-operatively

INITIAL APPROVALS

- ✓ Initial approval duration will be 12 months.
- ✓ For reduction of need for allogeneic RBC transfusions in surgery patients, approval will be 2 months

RENEWALS

- ✓ Review initial approval criteria
- ✓ May renew in up to 12 month intervals

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Revised	Created	5.2018
Update	Added reference level for hemoglobin and iron. Update Format/Add Denial	4.2020
	Message	
Update	Formatting/punctuation changes	2.2021
Annual Review	No Changes	4.2022
Update	Separated indications; Added new indication for reduction of perioperative	4.2023
	RBC transfusion; Notated which indications were drug specific; Added	
	package label requirements to all indications	
Update	Created separate criteria for Retacrit	9.2023

REFERENCE:

1. Retacrit (epoetin alfa-epbx) [prescribing information]. Lake Forest, IL: Hospira, Inc; January 2020.



Prior Authorization Criteria for ARAZLO™ (tazarotene lotion 0.045%)

- 1. Patient diagnosis of acne vulgaris AND
- 2. Patient is 9 years of age or older AND
- 3. Dosage and Direction for Use: Apply a thin layer to the affected areas once daily AND
- 4. Quantity requested does not exceed: based on affected area AND
- 5. Patient has had an adequate trial and failure of both of the following:
 - a. Generic tazarotene product AND
 - b. Topical adapalene or tretinoin product

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 4.9.2020	4.2020
Annual Review	No Change	4.2021
Annual Review	No Change	4.2022
Annual Review	No Change	4.2023
Update	Clarified trial and failure to a tazarotene product and	11.2023
	adapalene or tretinoin product	

- 1. Arazlo (tazarotene) [prescribing information]. Bridgewater, NJ: Bausch Health US. LLC; December 2019.
- 2. Butler DC, Heller MM, Murase JE. Safety of dermatologic medications in pregnancy and lactation: Part II. Lactation. J Am Acad Dermatol. 2014;70(3):417.e1-e10; quiz 427. doi: 10.1016/j.jaad.2013.09.009.[PubMed 24528912]
- 3. Centers for Disease Control (CDC). Neonatal deaths associated with use of benzyl alcohol—United States. MMWR Morb Mortal Wkly Rep. 1982;31(22):290-291. http://www.cdc.gov/mmwr/preview/mmwrhtml/00001109.htm[PubMed 6810084]
- Chien AL, Qi J, Rainer B, Sachs DL, Helfrich YR. Treatment of acne in pregnancy. J Am Board Fam Med. 2016;29(2):254-262. doi: 10.3122/jabfm.2016.02.150165.[PubMed 26957383]
- 5. Fabior (tazarotene) [prescribing information]. Greenville, NC: Mayne Pharma; June 2018.
- "Inactive" ingredients in pharmaceutical products: update (subject review). American Academy of Pediatrics (AAP) Committee on Drugs. Pediatrics. 1997;99(2):268-278.[PubMed 9024461]
- 7. Kong YL, Tey HL. Treatment of acne vulgaris during pregnancy and lactation. Drugs. 2013;73(8):779-787. doi: 10.1007/s40265-013-0060-0.[PubMed 23657872]



Prior Authorization Criteria for ARCALYST™ (rilonacept)

FDA-APPROVED INDICATIONS

- <u>Cryopyrin-Associated Periodic Syndromes (CAP) including Familial Cold Auto-Inflammatory Syndrome (FCAS) and Muckle-Wells Syndrome (MWS)</u>: in adults and pediatric patients 12 years and older.
- <u>Deficiency of IL-1 Receptor Antagonist (DIRA):</u> maintenance of remission of Deficiency of Interleukin-1 Receptor Antagonist (DIRA) in adults and pediatric patients weighing at least 10 kg.
- Recurrent Pericarditis (RP): for treatment of recurrent pericarditis (RP) and reduction in risk of recurrence in adults and children 12 years and older

Diagnosis: for Cryopyrin-Associated Periodic Syndromes (CAPS)

- 1. Patient has diagnosis of Cryopyrin-Associated Periodic Syndromes (CAPS) including Familial Cold Autoinflammatory Syndrome (FCAS), or Muckle Wells Syndrome (MWS) **AND**
- 2. Patient is 12 years of age and older AND
- 3. Dosage and directions:
 - a. Adult patient:
 - i. Initial loading dose: 320 mg given as two separate injections (160 mg /2 mL per injection) on the same day at two different sites.
 - ii. Maintenance: 160 mg/2 mL once weekly.
 - b. Pediatric patients (12 to 17 years):
 - i. Initial loading dose: 4.4 mg/kg/dose once weekly administered as 1 or 2 separate injections on the same day at different sites.
 - ii. Maintenance: 160 mg/2 mL once weekly.
- 4. Quantity limit must not exceed: two-220 mg vials (one vial delivers 160 mg/2 ml) for initial loading dose; four-220 mg vials/28 days for maintenance dose **AND**
- 5. Patient has a documented genetic mutation in the NLRP3 gene (also called CIAS1) AND
- 6. Arcalyst is not being used in conjunction with an anti-TNF drug or anakinra AND
- 7. Prescribed by or in consultation with a specialist such as a rheumatologist, geneticist, allergist/immunologist, or dermatologist.

Diagnosis: for Deficiency of Interleukin-1 Receptor Antagonist (DIRA)

- 1. Patient has diagnosis of Deficiency of Interleukin-1 Receptor Antagonist (DIRA) AND
- 2. Patient weighs 10 kg or more AND
- 3. Dosage and directions: initial:
 - o <u>Adult patient</u>: 320 mg once weekly administered as 1 or 2 separate injections (160 mg/2 mL per injection) on the same day at different sites **AND**
 - o <u>Pediatric patients weighting 10 kg or more</u>: 4.4 mg/kg/dose (up to a max of 320 mg) once weekly administered as 1 or 2 separate injections on the same day at different sites **AND**
- 4. Quantity limit must not exceed: eight-220 mg vials (one vial delivers 160 mg/2 ml)/28 days AND
- 5. Patient has a documented genetic mutation of the IL1RN gene AND
- 6. Arcalyst is not being used in conjunction with an anti-TNF drug or anakinra AND
- 7. Prescribed by or in consultation with a specialist such as a rheumatologist, geneticist, allergist/immunologist, or dermatologist.

Diagnosis: for Recurrent pericarditis (RP)

- 1. Patient has diagnosis of Recurrent pericarditis (RP)
- 2. Patient is at least 12 years of age AND
- 3. Dosage and directions:
 - o Adult patient:
 - o Initial loading dose: 320 mg given as two separate injections (160 mg /2 mL per injection) on the same day at two different sites.



- o Maintenance: 160 mg/2 ml once weekly.
- o <u>Pediatric patients (12 to 17 years):</u>
 - o Initial loading dose: 4.4 mg/kg/dose once weekly administered as 1 or 2 separate injections on the same day at different sites.
 - o Maintenance: 160 mg/2 mL once weekly.
- 4. Quantity limit must not exceed: two-220 mg vials for loading dose; four-220 mg vials/28 days for maintenance dose **AND**
- 5. Patient had an inadequate response or adverse reaction to a nonsteroidal anti-inflammatory drug (NSAID) plus colchicine OR systemic corticosteroids (i.e., prednisone) **AND**
- 6. Arcalyst is not being used in conjunction with an anti-TNF drug or anakinra AND
- 7. Prescribed by or in consultation with a specialist such as a cardiologist.

INITIAL APPROVALS

- ✓ Note: ARCALYST is supplied in single-dose vials containing a sterile, white to off-white, lyophilized powder. Each vial contains 220 mg of rilonacept. Reconstitution with 2.3 mL of preservative-free Sterile Water for Injection is required prior to subcutaneous administration of the drug. The reconstituted ARCALYST is 80-mg/mL solution.
- ✓ A volume of 2 ml can be withdrawn which is designed to deliver 160 mg for SQ administration only.
- ✓ Initial approval is granted for 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy
- ✓ Initial approval is granted for 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	3.2017
Update	Add Denial Message/Reformat	6.2020
Annual Review	No Changes	6.2021
	Added expanded indication: Deficiency of Interleukin-1	
Updated	Receptor Antagonist (DIRA) and Recurrent pericarditis	5.2022
	(RP)	
Annual Review	No Changes	5.2023

- 1. Arcalyst (rilonacept) [prescribing information]. London, UK: Kiniksa Pharmaceuticals (UK) Ltd; May 2021.
- Goldback-Mansky R, Shroff SD, Wilson M, et al, "A Pilot Study to Evaluate the Safety and Efficacy of the Long-Acting Interleukin-1 Inhibitor Rilonacept (Interleukin-1 Trap) in Patients With Familial Cold Autoinflammatory Syndrome," Arthritis Rheum, 2008, 58(8):2432-42.[PubMed 18668591]
- 3. Hoffman HM, Throne ML, Amar NJ, et al, "Efficacy and Safety of Rilonacept (Interleukin-1 Trap) in Patients With Cryopyrin-Associated Periodic Syndromes: Results From Two Sequential Placebo-Controlled Studies," Arthritis Rheum, 2008, 58(8):2443-52.[PubMed 18668535]
- 4. Hoffman HM, Throne ML, Amar NJ, et al, "Long-Term Efficacy and Safety Profile of Rilonacept in the Treatment of Cryopyin-Associated Periodic Syndromes: Results of a 72-Week Open-Label Extension Study," Clin Ther, 2012, 34(10):2091-103.[PubMed 23031624]
- 5. Miyamae T, "Cryopyrin-Associated Periodic Syndromes: Diagnosis and Management," Pediatr Drugs, 2012, 14(2):109-17.[PubMed 22335455]
- 6. Radin A, Marbury T, Osgood G, et al, "Safety and Pharmacokinetics of Subcutaneously Administered Rilonacept in Patients With Well-Controlled End-Stage Renal Disease (ESRD)," J Clin Pharmacol, 2010, 50(7):835-41.[PubMed 20035038]
- 7. Klein AL, Imazio M, Cremer P, et al. Phase 3 trial of interleukin-1 trap rilonacept in recurrent pericarditis. N Engl J Med. 2021;384(1):31-41. doi:10.1056/NEJMoa2027892[PubMed 33200890]
- 8. Welzel T, Kuemmerle-Deschner JB. Diagnosis and Management of the Cryopyrin-Associated Periodic Syndromes (CAPS): What Do We Know Today? J Clin Med. 2021 Jan 1;10(1):128. doi: 10.3390/jcm10010128. PMID: 33401496; PMCID: PMC7794776.



Prior Authorization Criteria for ARIKAYCE (amikacin inhalation)

- 1. Patient has diagnosis of pulmonary mycobacterium avium complex infection AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 590 mg (one 8.4 mL vial) via nebulized inhalation once daily AND
- 4. Quantity requested does not exceed: 28 vials/28 days AND
- 5. Patient has received a minimum of 6 consecutive months of multidrug background regimen therapy and has not achieved a negative sputum culture **AND**
- 6. Requested medication is being used as part of a combination antibacterial drug regimen AND
- 7. Prescribed by or in consultation with a pulmonologist or infectious disease specialist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 12 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Requested medication will be used as part of a combination antibacterial drug regimen
- ✓ Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Arikayce (amikacin). [Prescribing Information]. Bridgewater, NJ: Insmed Inc. February 2023.



Prior Authorization Criteria for AUSTEDO® & AUSTEDO® XR TAB (deutetrabenazine)

- 1. Patient has a diagnosis of
 - A. Moderate to severe tardive dyskinesia OR
 - B. Chorea associated with Huntington disease AND
- 2. Patient is 18 years and older AND
- 3. Dosage and Direction for Use:

	AUSTEDO XR	AUSTEDO	
Recommended Starting Dosage	12 mg once daily (12 mg per day)	6 mg twice daily (12 mg per day)	
Recommended Dose Titration	The dosage of AUSTEDO XR or AUS	STEDO may be increased at weekly	
	intervals in increments of 6 mg per day based on reduction of chorea		
	or tardive dyskinesia, and tolerability.		
Switching Between Austedo and	When switching between AUSTEDO tablets (twice daily) and		
Austedo XR	AUSTEDO XR extended-release tablets (once daily), switch to the		
	same total d	aily dosage.	

AND

- 4. Quantity requested does not exceed 48 mg/day AND
- 5. If patient has diagnosis of tardive dyskinesia, one of the following:
 - a. Patient has symptoms despite a trial dose reduction or discontinuation of medication known to cause tardive dyskinesia **OR**
 - b. Patient is not a candidate for a trial dose reduction or discontinuation of medications known to cause tardive dyskinesia **AND**
- 6. Prescribed by or in consultation with a neurologist or psychiatrist

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 5.4.2023	5.4.2023

- 1. Austedo (deutetrabenazine) tablets [prescribing information]. Parsippany, NJ: Teva Pharmaceuticals USA Inc; May 2022.
- 2. Wietholter JP, Sizemore J, Piechowski K. Crushing deutetrabenazine for treatment of tardive dyskinesia in a patient with severe orofacial symptoms: a case report. Am J Health Syst Pharm. 2020;77(18):1477-1481. doi:10.1093/ajhp/zxaa205[PubMed 32761113]
- 3. Bhidayasiri R, Fahn S, Weiner WJ, et al. Evidence-based guideline: treatment of tardive syndromes: report of the Guideline Development Subcommittee of the American Academy of Neurology. Neurology 2013; 81:463.
- 4. Ricciardi L, Pringsheim T, Barnes TRE, et al. Treatment Recommendations for Tardive Dyskinesia. Can J Psychiatry 2019; 64:388.



Prior Authorization Criteria for AUVI-Q® (epinephrine injection)

- 1. Patient has diagnosis of allergic reactions (type I) including anaphylaxis AND
- 2. Patient is of any age, as long as dosage is appropriate to body weight AND
- 3. Dosage and direction of use:
 - o Patients 7.5 to 15 kg: 0.1 mg
 - o Patients 15 to 30 kg: 0.15 mg
 - o Patients ≥ 30 kg: 0.3 mg AND
- 4. Quantity requested does not exceed: 2 pens/fill AND
- 5. Patient has tried and failed, or the provider indicates inappropriateness to, generic epinephrine auto-injectors

INITIAL APPROVALS

✓ Initial authorization may be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been proven
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	1.2021
Updated	Updated quantity limit and epinephrine requirement	4.2021
Annual Review	No Changes	4.2022
Annual Review	No Changes	4.2023

- 1. Auvi-Q (epinephrine) [prescribing information]. Richmond, VA: Kaleo Inc; September 2019.
- 2. Epinephrine Injection [prescribing information]. So El Monte, CA: International Medication systems Limited; August 2022.
- 3. Barach EM, Nowak RM, Lee TG, Tomlanovich MC. Epinephrine for treatment of anaphylactic shock. JAMA. 1984;251(16):2118-2122.[PubMed 6708262]
- 4. Simons FE, Ardusso LR, Bilò MB, et al. World Allergy Organization anaphylaxis guidelines: summary. J Allergy Clin Immunol. 2011;127(3):587-593. doi:10.1016/j.jaci.2011.01.038[PubMed 21377030]



Prior Authorization Criteria for AYVAKIT™ (avapritinib)

FDA-APPROVED INDICATIONS

- <u>Gastrointestinal Stromal Tumor (GIST):</u> Adult with unresectable or metastatic GIST harboring a platelet-derived growth factor receptor alpha (PDGFRA) exon 18 mutation, including PDGFRA D842V mutations.
- <u>Advanced Systemic Mastocytosis (AdvSM)</u>: Adult patients with AdvSM. AdvSM includes patients with aggressive systemic mastocytosis (ASM), systemic mastocytosis with an associated hematological neoplasm (SM-AHN), and mast cell leukemia (MCL).
- Indolent Systemic Mastocytosis: Adult patients with indolent systemic mastocytosis (ISM)

Diagnosis: for Gastrointestinal Stromal Tumor (GIST)

- 1. Patient diagnosis of unresectable or metastatic gastrointestinal stromal tumor (GIST) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 300 mg orally once daily AND
- 4. Quantity requested does not exceed: 1 tab/day; 300 mg orally once daily AND
- 5. Confirm presence of a PDGFRA exon 18 mutations including PDGFRA D842V mutations AND
- 6. Patient has documentation of adequate trial of imatinib AND
- 7. Prescribed by or in consultation with an oncologist.

Diagnosis: for Advanced Systemic Mastocytosis (AdvSM)

- 1. Patient diagnosis of advanced systemic mastocytosis (AdvSM) including patients with aggressive systemic mastocytosis (ASM), systemic mastocytosis with an associated hematological neoplasm (SMAHN), and mast cell leukemia (MCL) **AND**
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 200 mg orally once daily AND
- 4. Quantity requested does not exceed: 1 tab/day; 200 mg orally once daily AND
- 5. Confirm patient has one of the following subtypes of advanced systemic mastocytosis:
 - a. Aggressive systemic mastocytosis; OR
 - b. Systemic mastocytosis with an associated hematological neoplasm; OR
 - c. Mast cell leukemia AND
- 6. Confirm patient has platelet count $\geq 50 \times 10^9 / L$ ($\geq 50,000 / mcL$) **AND**
- 7. Prescribed by or in consultation with an oncologist.

Diagnosis: for Indolent Systemic Mastocytosis (ISM)

- $1. \hspace{0.5cm} \hbox{Patient diagnosis of indolent systemic mastocytosis} \hspace{0.2cm} \textbf{AND} \\$
- 2. Dosage and Direction for Use: 25 mg orally once daily AND
- 3. Quantity requested does not exceed: 1 tab/day; 25 mg orally once daily AND
- Confirm patient has platelet count ≥ 50 x 10⁹/L (≥ 50,000/mcL) AND
- 5. Prescribed by or in consultation with an oncologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial approval will be granted for a period of 1 year

RENEWALS



- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on CAB 2.13.2020	2.2020
Annual Review	No changes	2.2021
Updated	Added denial message and formatting	2.2022
Updated	Added expanded indication for Advanced Systemic Mastocytosis (AdvSM)	10.2022
Annual Review	No changes	2.2023
Annual Review	Added expanded indication for indolent systemic mastocytosis; updated approval duration to 1 year	11.2023

- 1. <800> Hazardous Drugs—Handling in Healthcare Settings. *United States Pharmacopeia and National Formulary* (USP 43-NF 38). Rockville, MD: United States Pharmacopeia Convention; 2020:74-92.
- 2. Ayvakit (avapritinib) [prescribing information]. Cambridge, MA: Blueprint Medicines Corporation; May 2023.
- 3. US Department of Health and Human Services; Centers for Disease Control and Prevention; National Institute for Occupational Safety and Health. NIOSH list of antineoplastic and other hazardous drugs in healthcare settings 2016. https://www.cdc.gov/niosh/docs/2016-161/. Updated September 2016. Accessed Jan 18, 2023.
- National Comprehensive Cancer Network. Systemic Mastocytosis (Version 2.2022). https://www.nccn.org/professionals/physician_gls/pdf/gist_blocks.pdf. Accessed Jan 18, 2023.
- National Comprehensive Cancer Network. Gastrointestinal Stromal Tumors (Version 2.2022). https://www.nccn.org/professionals/physician_gls/pdf/mastocytosis_blocks.pdf. Accessed Jan 18, 2023.



Prior Authorization Criteria for BALVERSA® (erdafitinib)

- 1. Patient has a diagnosis of locally advanced or metastatic urothelial carcinoma
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: maximum dose 9 mg orally once a day AND
- 4. Quantity requested does not exceed: 84 tabs/28 days AND
- 5. Confirm susceptible FGFR3 or FGFR2 genetic alterations by an FDA-approved companion diagnostic tests (i.e. therascreen FGFR RGQ RT-PCR Kit) **AND**
- 6. Disease has progressed during or following platinum-containing chemotherapy, including 12 months of neoadjuvant or adjuvant platinum-containing chemotherapy (e.g. cisplatin, carboplatin, oxaliplatin) **AND**
- 7. Prescribed by or in consultation with an oncologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial authorization will be granted for 6 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided with current chart notes, and other pertinent information to demonstrate patient has experienced a positive response with therapy.
- ✓ Approval duration for renewal: 6 12 months

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	5.2019
Update	Update Format / Add Denial Message	5.2020
Annual review	No change	5.2021
Annual review	No change	5.2022
Annual review	No change	5.2023

- 1. Balversa (erdafitinib) [prescribing information]. Horsham, PA: Janssen Products LP; March 2023.
- Loriot Y, Necchi A, Park SH, et al; BLC2001 Study Group. Erdafitinib in locally advanced or metastatic urothelial carcinoma. N Engl J Med. 2019;381(4):338-348. doi:10.1056/NEJMoa1817323[PubMed 31340094]
- 3. Siefker-Radtke AO, Necchi A, Park SH, et al; BLC2001 Study Group. Efficacy and safety of erdafitinib in patients with locally advanced or metastatic urothelial carcinoma: long-term follow-up of a phase 2 study. Lancet Oncol. Published online January 11, 2022. S1470-2045(21)00660-4. doi:10.1016/S1470-2045(21)00660-4[PubMed 35030333]
- National Comprehensive Cancer Network. Bladder Cancer (Version 2.2022). Available at: https://www.nccn.org/professionals/physician_gls/pdf/bladder_blocks.pdf. Accessed May 10, 2023.



Prior Authorization Criteria for BARACLUDE® (entecavir)

- 1. Patient has diagnosis of chronic hepatitis B virus infection AND
- 2. Patient must be 2 years of age or older AND
- 3. Dosage and Directions for use:
 - a) Nucleoside-treatment-naïve with compensated liver disease (≥16 years old): 0.5 mg once daily
 - b) Lamivudine-refractory or known lamivudine or telbivudine resistance mutations (≥16 years old): 1 mg once daily
 - c) Decompensated liver disease (adults): 1 mg once daily
 - d) Pediatrics: dosed by weight, please optimize quantity based on prescribed dosing scheduling AND
- 4. Quantity requested does not exceed:
 - a) 30 tablets/30 days OR
 - b) Patients up to 30 kg: 420 mL/21 days AND
- 5. Patient has evidence of viral replication AND
- 6. Patient has one of the following:
 - a) Persistent elevations in aminotransaminases (ALT or AST) OR
 - b) Evidence of histologically active disease AND
- 7. Patient does not have resistance to lamivudine AND
- 8. Prescribed by or in consultation with a specialist such as a gastroenterologist, hepatologist, or infectious disease specialist

INITIAL APPROVALS

✓ Initial approval will be for a period of 12 months (1 year).

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on existing criteria	7.2019
Updated	Add Denial Message	1.2020
Annual Review	No changes	1.2021
Annual Review	No changes	1.2022
Annual Review	No changes	1.2023
Annual Review	Updated renewal criteria; updated format; clarified requirements;	9.2023
	added resistance to lamivudine exclusion	

- $1.\ Baraclude\ (entecavir)\ [prescribing\ information].\ Princeton,\ NJ:\ Bristol-Myers\ Squibb;\ December\ 2018$
- $2.\ Baraclude\ (entecavir)\ [product\ monograph].\ Montreal,\ Canada:\ Bristol-Myers\ Squibb\ Canada;\ November\ 2018.$
- ${\it 3. Lok, Anna SF. Hepatitis B virus: Overview of management. Up To Date. July 2021. Accessed July 24, 2023.}\\$



Prior Authorization Criteria for BAXDELA (delafloxacin meglumine tablet)

FDA-Approved Indications

- Treatment of acute bacterial skin and skin structure infections (ABSSSI) in adults caused by the following susceptible
 microorganisms: Staphylococcus aureus (including methicillin-resistant [MRSA] and methicillin-susceptible [MSSA]
 isolates), Staphylococcus haemolyticus, Staphylococcus lugdunensis, Streptococcus agalactiae, Streptococcus
 anginosus Group (including Streptococcus anginosus, Streptococcus intermedius, and Streptococcus
 constellatus), Streptococcus pyogenes, Enterococcus faecalis, Escherichia coli, Enterobacter cloacae, Klebsiella
 pneumoniae, and Pseudomonas aeruginosa
- Treatment of community-acquired bacterial pneumonia (CABP) in adults caused by the following susceptible microorganisms: Streptococcus pneumoniae, Staphylococcus aureus (methicillin-susceptible [MSSA] isolates only), Klebsiella pneumoniae, Escherichia coli, Pseudomonas aeruginosa, Haemophilus influenzae, Haemophilus parainfluenzae, Chlamydia pneumoniae, Legionella pneumophila, and Mycoplasma pneumoniae

Diagnosis: Acute Bacterial Skin and Skin Structure infection

- 1. Patient has a diagnosis of acute bacterial skin and skin structure infection (ABSSSI) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 450 mg orally every 12 hours for 5-14 days AND
- 4. Quantity requested does not exceed: 28 tablets/14 days AND
- 5. Antimicrobial susceptibility testing shows susceptibility to delafloxacin unless testing is not available AND
- 6. One of the following:
 - a. Patient has had trial and failure of or contraindication to a first line therapy, such as a trimethoprim-sulfamethoxazole, tetracyclines, or clindamycin **OR**
 - b. Patient was started on Baxdela (IV or oral) in an in-patient setting and request is for continuation of treatment course AND
- 7. Prescribed by or in consultation with an infectious disease specialist

Diagnosis: Community-Acquired Bacterial Pneumonia

- 1. Patient has a diagnosis of community-acquired bacterial pneumonia (CABP) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 450 mg orally every 12 hours for 5-10 days AND
- 4. Quantity requested does not exceed: 20 tablets/10 days AND
- 5. Antimicrobial susceptibility testing shows susceptibility to delafloxacin, unless unavailable AND
- 6. One of the following:
 - a. Patient has had trial and failure of or contraindication to a first line therapy, such as a macrolide, respiratory fluoroguinolone, doxycycline, or beta-lactam **OR**
 - b. Patient was started on Baxdela in an in-patient setting and request is for continuation of treatment course **AND**
- 7. Prescribed by or in consultation with an infectious disease specialist

INITIAL APPROVALS

✓ Initial authorization will be granted for 1 fill

HISTORY:

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ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2023

REFERENCE:

1. Baxdela (delafloxacin meglumine). [Prescribing Information]. Lincolnshire, IL: Melinta Therapeutics, LLC. June 2021.



Prior Authorization Criteria for BENLYSTA (belimumab)

FDA-APPROVED INDICATIONS

- Active, antibody-positive, systemic lupus erythematosus (SLE): Patients who are 5 years of age and older with active, systemic lupus erythematosus who are receiving standard therapy
- Active lupus nephritis: Patients aged 5 years and older with active lupus nephritis who are receiving standard therapy

Diagnosis: for Systemic Lupus Erythematosus (SLE)

- 1. Patient has diagnosis of autoantibody-positive, systemic lupus erythematosus AND
- 2. Patient is 5 years of age or older AND
- 3. Dosage and direction of use:
 - o Patients under 18 years of age: 10 mg/kg at 2-week intervals for the first 3 doses and at 4-week intervals thereafter given as an IV infusion
 - Adult patients: 200 mg once weekly given as a subcutaneous injection AND
- 4. Quantity requested does not exceed: 4 doses/28 days AND
- 5. Clinical documentation provided which confirms positive autoantibody test (e.g. anti-nuclear antibody [ANA] greater than laboratory reference range and/or anti-double-stranded DNA [anti-dsDNA] greater than 2 fold the laboratory reference if tested by ELISA) **AND**
- 6. Patient does not have severe active central nervous system lupus AND
- 7. Patient is currently receiving standard therapy for SLE (e.g. anti-malarials, corticosteroids, immunosuppressives) AND
- 8. Patient is not receiving Benlysta in combination with other biologics (e.g., Enbrel, Humira, Cimzia, Kineret), Lupkynis, or Saphnelo AND
- 9. Prescribed by or in consultation with a specialist such as a rheumatologist or nephrologist

Diagnosis: for Active Lupus Nephritis

- 1. Patient has diagnosis of active lupus nephritis AND
- 2. Patient is 5 years of age or older AND
- 3. Dosage and direction of use: 400 mg once weekly for 4 doses then 200 mg weekly thereafter AND
- 4. Quantity requested does not exceed: initial dosing: 8/28 days; maintenance dose: 4 doses/28 days AND
- 5. Patient has Class III (focal), IV (diffuse), or V (membranous) lupus nephritis (documentation provided)

 AND
- 6. Patient does not have severe active central nervous system lupus AND
- 7. Patient is currently receiving standard therapies such as cyclosporine, mycophenolate, azathioprine AND
- 8. Patient is not receiving Benlysta in combination with other biologics (e.g., Enbrel, Humira, Cimzia, Kineret), Lupkynis, or Saphnelo **AND**
- 9. Prescribed by or in consultation with a specialist such as a nephrologist or rheumatologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been proven
- ✓ Approval duration for renewal: 1 year



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on client request	1.2021
Updated	Updated SLE diagnosis	3.2021
Annual review	Updated clinical criteria; Updated denial message.	3.2022
Updated	Added expanded indication to include patient age 5 year old and older for active lupus nephritis; updated default message.	10.2022
Updated	Format update	3.2023
Updated	Updated FDA indication section; added CNS lupus exclusion; removed t/f for SLE indication; added Lupyknis, Saphnelo exclusion; removed dialysis exclusion for LN	10.2023

- 1. Benlysta (belimumab) [prescribing information]. Research Triangle Park, NC: GlaxoSmithKline; December 2020. Ilaris powder for injection (canakinumab) [prescribing information]. Dorval, Quebec, Canada: Novartis Pharmaceuticals Canada Inc; January 2017.
- 2. Emmi G, Silvestri E, Squatrito D, et al. Favorable pregnancy outcome in a patient with systemic lupus erythematosus treated with belimumab: A confirmation report. Semin Arthritis Rheum. 2016;45(6):e26-e27. doi:10.1016/j.semarthrit.2016.03.005[PubMed 27079761]
- 3. Navarra SV, Guzmán RM, Gallacher AE, et al, "Efficacy and Safety of Belimumab in Patients With Active Systemic Lupus Erythematosus: A Randomised, Placebo-Controlled, Phase 3 Trial," Lancet, 2011, 26(377):721-31.[PubMed 21296403]
- 4. Wallace DJ, Stohl W, Furie RA, et al, "A Phase II, Randomized, Double-Blind, Placebo-Controlled, Dose-Ranging Study of Belimumab in Patients With Active Systemic Lupus Erythematosus," Arthritis Rheum, 2009, 61(9):1168-78.[PubMed 19714604]



Prior Authorization Criteria for BOSULIF (bosutinib)

FDA-APPROVED INDICATIONS

- Adult and pediatric patients 1 year of age and older with chronic phase (CP) Philadelphia chromosome-positive chronic myelogenous leukemia (Ph+ CML), newly-diagnosed or resistant or intolerant to prior therapy
- Adult patients with accelerated phase (AP), or blast phase (BP) Ph+ CML with resistance or intolerance to prior therapy
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is
 - a. For chronic phase: 1 year and older
 - b. For accelerated phase or blast phase: 18 years of age and older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023
Annual Review	Updated duration of approval to 1 year; updated age for chronic phase to 1 year and older; added FDA-approved indication section	1.2024

REFERENCE:

1. BOSULIF [Prescribing Information]. New York, NY. Pfizer Labs: September 2023.



Prior Authorization Criteria for BREXAFEMME® (ibrexafungerp)

FDA Approved Indications

- Treatment of vulvovaginal candidiasis (VVC)
- Reduction in the incidence of recurrent vulvovaginal candidiasis (RVVC)

Indication: Treatment of vulvovaginal candidiasis (VVC)

- 1. Patient has diagnosis of vulvovaginal candidiasis (VVC) AND
- 2. Patient is 12 years of age and older or patient is a post-menarchal pediatric female AND
- 3. Dosage and direction of use: 300 mg (two tablets of 150 mg) twice a day for one day, for a total treatment dosage of 600 mg AND
- 4. Quantity requested does not exceed: 4 tablets/fill up to 2 times for acute VVC AND
- 5. Patient has no more than 2 previous episodes of acute VVC within the past 12 months AND
- 6. Patient has had an adequate trial, intolerance or contraindication to a course of oral fluconazole

Indication: Reduction in the incidence of recurrent vulvovaginal candidiasis (RVVC)

- 1. Patient has diagnosis of vulvovaginal candidiasis (VVC) AND
- 2. Patient is 12 years of age and older or patient is a post-menarchal pediatric female AND
- 3. Dosage and direction of use: 300 mg (two tablets of 150 mg) twice a day for one day (e.g., in the morning and in the evening), for a total daily dosage of 600 mg (four 150 mg tablets) monthly for six months AND
- 4. Quantity requested does not exceed: 4 tablets/fill up to 6 months AND
- 5. Patient has history of RVVC with 3 or more acute VVC episodes within the past 12 months AND
- 6. Patient has had an adequate trial, intolerance or contraindication to a course of oral fluconazole.

INITIAL APPROVALS

✓ Initial authorization will be granted for a one-time approval

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided and other pertinent information demonstrate patient has experienced a positive response.
- ✓ Approval duration for renewal: one-time approval as needed for acute VVC, 6 month approval for RVVC

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 7.15.2021	7.2021
Annual Review	No Changes	7.2022
Annual Review	Added expanded indication for RVVC; Removed t/f requirement of topical azoles based	7.2023
	on treatment recommendations.	
Annual Review	No Change	1.2024

REFERENCE:

- 1. Cadet R, et al. A Phase 2b, dose-finding study evaluating oral ibrexafungerp vs fluconazole in vulvovaginal candidiasis (DOVE). Obstet Gynecol. 2019;133 (suppl):113S–114S. doi: 10.1097/01.AOG.0000558840.33387.ee
- 2. Centers for Disease Control and Prevention (CDC). Vaginal candidiasis. November 10, 2020. Accessed July 8, 2021.

https://www.cdc.gov/fungal/diseases/candidiasis/genital/index.htm

- 3. Gonçalves B, et al. Vulvovaginal candidiasis: Epidemiology, microbiology and risk factors. Crit Rev Microbiol. 2016;42(6):905-927. doi:10.3109/1040841X.2015.1091805
- 4. Brexafemme (ibrexafungerp) [prescribing information]. Jersey City, NJ: Scynexis Inc; November 2022.

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5. Donders G, Sziller IO, Paavonen J, Hay P, de Seta F, Bohbot JM, Kotarski J, Vives JA, Szabo B, Cepuliené R, Mendling W. Management of recurrent vulvovaginal candidosis: Narrative review of the literature and European expert panel opinion. Front Cell Infect Microbiol. 2022 Sep 9;12:934353. doi: 10.3389/fcimb.2022.934353. PMID: 36159646; PMCID: PMC9504472.

6. Phillips NA, Bachmann G, Haefner H, Martens M, Stockdale C. Topical Treatment of Recurrent Vulvovaginal Candidiasis: An Expert Consensus. Womens Health Rep (New Rochelle). 2022 Jan 31;3(1):38-42. doi: 10.1089/whr.2021.0065. PMID: 35136875; PMCID: PMC8812501.



Prior Authorization Criteria for BRINEURA® (cerliponase alfa kit)

- 1. Patient has a diagnosis of late infantile neuronal ceroid lipofuscinosis type 2 or tripeptidyl peptidase 1 deficiency confirmed by a genetic test **AND**
- 2. Patient is 3 years of age or older AND
- 3. Dosage and direction of use: 300 mg every other week by intraventricular infusion AND
- 4. Quantity requested does not exceed: 1 kit/14 days AND
- 5. Prescribed by or in consultation with a neurologist, geneticist or metabolic specialist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Brineura (cerliponase alfa kit). [Prescribing information]. Novato, CA: BioMarin Pharmaceutical Inc. July 2020.



Prior Authorization Criteria for BRONCHITOL® (mannitol)

Treatment of Cystic Fibrosis

- 1. Patient has diagnosis of Cystic Fibrosis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 400 mg (10 capsules) twice a day by oral inhalation, in the morning and evening, with the later dose taken 2-3 hours before bedtime **AND**
- 4. Quantity requested does not exceed: 560 capsules/28 days AND
- 5. Confirmed that patient has passed the Bronchitol Tolerance test AND
- 6. Patient has had an adequate trial of hypertonic saline and Pulmozyme AND
- 7. Prescribed by or in consultation with a pulmonologist or specialist affiliated with a cystic fibrosis care center.

Bronchitol Tolerance Test (BTT)

- 1. Patient has diagnosis of Cystic Fibrosis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: Instructions are provided by the healthcare provider in a step-wise approach AND
- 4. Quantity requested does not exceed: 1 tolerance test carton/kit AND
- 5. Medication is administered and supervised by a healthcare provider who is able to manage acute bronchospasm. The test is used to identify patients who are suitable candidates for BRONCHITOL maintenance therapy for Cystic Fibrosis **AND**
- 6. Prescribed by or in consultation with a specialist such as a pulmonologist or specialist affiliated with a cystic fibrosis care center.

INITIAL APPROVAL

✓ Initial approval duration will be 1 year

RENEWAL

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 2.25.2021	3.2021
Annual Review	No Changes	3.2022
Annual Review	No Changes	3.2023
Updated	Added Bronchitol Tolerance Test; Updated denial message	8.2023
Annual Review	Updated prescriber verbiage, updated initial and renewal approval duration, and updated format	2.2024

- 1. Aridol (mannitol) [prescribing information]. Coral Springs, FL: Methapharm Inc; received September 2019.
- 2. Bronchitol (mannitol) [prescribing information]. Cary, NC: Chiesi USA Inc; October 2020.
- 3. Bronchitol (mannitol) [product information]. Frenchs Forest, NSW, Australia: Pharmaxis Ltd; October 2015.

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- 4. De Boeck K, Haarman E, Hull J, et al. Inhaled dry powder mannitol in children with cystic fibrosis: A randomised efficacy and safety trial. J Cyst Fibros. 2017;16(3):380-387.[PubMed 28258928]
- 5. Expert Panel Report 3, "Guidelines for the Diagnosis and Management of Asthma," Clinical Practice Guidelines, National Institutes of Health, National Heart, Lung, and Blood Institute, NIH Publication No. 08-4051, prepublication 2007. Available at http://www.nhlbi.nih.gov/guidelines/asthma/asthgdln.htm
- 6. Leuppi JD, Brannan JD, and Anderson SD, "Bronchial Provocation Tests: The Rationale for Using Inhaled Mannitol as a Test for Airway Hyperresponsiveness," Swiss Med Wkly, 2002, 132(13-14):151-8.[PubMed 12070787]
- 7. Leuppi JD, Tandjung R, Anderson SD, et al, "Prediction of Treatment-Response to Inhaled Corticosteroids by Mannitol-Challenge Test in COPD: A Proof of Concept," Pulm Pharmacol Ther, 2005, 18(2):83-8.[PubMed 15649849]



Prior Authorization Criteria for BRUKINSA™ (zanubrutinib)

FDA-APPROVED INDICATIONS

- Mantle cell lymphoma (MCL): treatment of adult patients with mantle cell lymphoma (MCL) who have received at least one prior therapy
- Waldenström's macroglobulinemia (WM): treatment of adult patients with Waldenström's macroglobulinemia
- Relapsed or refractory marginal zone lymphoma (MZL): treatment of adult patients with relapsed or refractory marginal zone lymphoma (MZL) who have received at least one anti–CD20-based regimen
- Chronic lymphocytic leukemia (CLL) or small lymphocytic lymphoma (SLL): treatment of adult patients with chronic lymphocytic leukemia (CLL) or small lymphocytic lymphoma (SLL)
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 160 mg (two 80mg capsules) orally twice daily or 320 mg (four 80mg capsules) orally once daily; swallow whole with water and with or without food **AND**
- 4. Quantity requested does not exceed: 120 capsules per 30 days AND
- 5. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 6. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on CAB 12.5.2019	12.2019
Update	Update Quantity Per Month / Update formulation to capsules	01.2021
Update	Annual Review: updated criteria to include expanded indication for Waldenström's macroglobulinemia (WM), marginal zone lymphoma (MZL).	01.2022
Annual Review	Annual Review: Removed criteria requirement that patient has received at least one prior induction therapy for Waldenström's macroglobulinemia (WM).	01.2023
Update	Update criteria to included expanded indication of Chronic lymphocytic leukemia (CLL) or small lymphocytic lymphoma (SLL).	03.2023
Annual Review	Updated duration of approval to 1 year; removed requirement for induction therapy for MZL; updated format to oncology drug format	12.2023

- 1. Brukinsa (zanubrutinib) [prescribing information]. San Mateo, CA: BeiGene USA Inc; April 2023.
- 2. Song Y, Zhou K, Zou D, et al. Safety and activity of the investigational Bruton tyrosine kinase inhibitor zanubrutinib (BGB-3111) in patients with mantle cell lymphoma from a phase 2 trial. Blood. 2018;132(suppl 1):S132. [Abstract 132 from ASH 20187 Annual meeting].

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- 3. Tam CS, Trotman J, Opat S, et al. Phase 1 study of the selective BTK inhibitor zanubrutinib in B-cell malignancies and safety and efficacy evaluation in CLL. Blood. 2019;134(11):851-859.[PubMed 31340982]
- 4. National Comprehensive Cancer Network. B-Cell Lymphomas (Version 5.2022). https://www.nccn.org/professionals/physician_gls/pdf/b-cell_blocks.pdf Accessed December 29, 2022.
- 5. National Comprehensive Cancer Network. Waldenström Macroglobulinemia / Lymphoplasmacytic Lymphoma (Version 1.2023). https://www.nccn.org/professionals/physician_gls/pdf/b-cell_blocks.pdf Accessed December 29, 2022.
- 6. National Comprehensive Cancer Network. Chronic lymphocytic leukemia (CLL) or small lymphocytic lymphoma (SLL) (Version 2.2023). https://www.nccn.org/professionals/physician_gls/pdf/cll_blocks.pdf. Accessed March 9, 2023.



Prior Authorization Criteria for BYLVAY™ (odevixibat) tablets and pellets

FDA Approved Indications

- Treatment of pruritus in patients 3 months of age and older with progressive familial intrahepatic cholestasis (PFIC).
- Treatment of cholestatic pruritus in patients 12 months of age and older with Alagille syndrome (ALGS)

Diagnosis: Progressive Familial Intrahepatic Cholestasis (PFIC)

- Patient has diagnosis of progressive familial intrahepatic cholestasis (PFIC) with molecular genetic testing AND
- 2. Patient is 3 months of age and older AND
- 3. Dosage and Direction for Use: Recommended dosage is 40 mcg/kg once daily, if there is no improvement in pruritus after 3 months, the dosage may be increased in 40 mcg/kg increments up to 120 mcg/kg once daily not to exceed a total daily dose of 6 mg.

Body Weight	Once Daily Dosage (mcg)
7.4 and below	200
7.5 to 12.4	400
12.5 to 17.4	600
17.5 to 25.4	800
25.5 to 35.4	1,200
35.5 to 45.4	1,600
45.5 to 55.4	2,000
55.5 and above	2,400

^{**}Note: oral pellets are intended for use by patients weighing less than 19.5 kilograms and capsules are intended for use by patients weighing 19.5 kilograms or above

- 4. Quantity requested does not exceed: 6 mg/day AND
- 5. Patient does not have PFIC type 2 with ABCB11 variants resulting in nonfunctional or complete absence of bile salt export pump (BSEP) protein **AND**
- 6. Patient has moderate to severe pruritus AND
- 7. Patient has a serum bile acid concentration above the upper limit of the normal reference range for the reporting laboratory **AND**
- 8. Patient does not have prior or active hepatic decompensation events AND
- 9. Patient has had an adequate trial of at least <u>two</u> of the following medications used to treat pruritus: ursodiol, bile acid sequestrants (i.e., cholestyramine, colesevelam), rifampin, naltrexone, or sertraline **AND**
- 10. Prescribed by or in consultation with a gastroenterologist or hepatologist.

Diagnosis: Alagille syndrome (ALGS)

- Patient has diagnosis of Alagille syndrome (ALGS) confirmed by genetic testing demonstrating a JAG1 or NOTCH2 deletion or mutation AND
- 2. Patient is 12 months of age and older AND
- 3. Dosage and Direction for Use: Recommended dosage is: 120 mcg/kg taken orally once daily AND

Body Weight	Once Daily Dosage (mcg)
7.4 and below	600
7.5 to 12.4	1,200
12.5 to 17.4	1,800
17.5 to 25.4	2,400
25.5 to 35.4	3,600



35.5 to 45.4	4,800
45.5 to 55.4	6,000
55.5 and above	7,200

^{**}Note: oral pellets are intended for use by patients weighing less than 19.5 kilograms and capsules are intended for use by patients weighing 19.5 kilograms or above

- Quantity requested does not exceed: 120 mcg/kg/day AND Patient does not have PFIC type 2 with ABCB11 variants AND
- 5. Patient has cholestasis AND
- 6. Patient has moderate to severe pruritus associated with Alagille syndrome AND
- 7. Patient has a serum bile acid concentration above the upper limit of the normal reference range for the reporting laboratory **AND**
- 8. Patient does not have prior or active hepatic decompensation events AND
- 9. Patient has had an adequate trial of at least <u>two</u> of the following medications used to treat pruritus: ursodiol, bile acid sequestrants (i.e., cholestyramine, colesevelam), rifampin, naltrexone, or sertraline **AND**
- 10. Prescribed by or in consultation with a specialist such as a gastroenterologist or hepatologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 6 months

RENEWALS

- ✓ Confirm patient is tolerating therapy and patient has a positive response to therapy (e.g., decrease in serum bile acids and pruritus). Documentation must be provided.
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 8.12.2021	8.2021
Annual Review	No Change	8.2022
Annual Review	Updated t/f requirement to two agents for PFIC; Added expanded indication of cholestatic pruritus in patients with Alagille syndrome (ALGS); Added dosing chart for pediatric patients for both diagnoses; Updated initial approval duration; Updated denial message	8.2023
Annual Review	Updated contraindication to no history of hepatic decompensation events; removed PFIC requirement from AS criteria; added genetic testing requirement for AS dx	3.2024

- 1. Bylvay (odevixibat) [prescribing information]. Boston, MA: Albireo Pharma Inc; July 2023.
- 2. Jacquemin E. Progressive familial intrahepatic cholestasis. Clin Res Hepatol Gastroenterol. 2012;36 Suppl 1:S26-S35. doi:10.1016/S2210-7401(12)70018-9.
- Jacquemin E, et al. Ursodeoxycholic acid therapy in pediatric patients with progressive familial intrahepatic cholestasis. Hepatology. 1997;25(3):519-523. doi:10.1002/hep.510250303.
- 4. Progressive Familial Intrahepatic Cholestasis Advocacy and Resource Network. Diagnosis and treatment. Accessed August 10, 2021. https://www.pfic.org/diagnosisand-treatment-of-pfic/
- 5. Poupon R, Chopra S. Pruritus associated with cholestasis. Lindor KD, Grover S, eds. UpToDate. Waltham, MA: UpToDate Inc. Updated February 16, 2021. Accessed August 10, 2021. https://www.uptodate.com/contents/pruritus-associated-withcholestasis
- 6. National Organization for Rare Diseases (NORD). Primary Biliary Cholangitis. July 31, 2023. Available from: https://rarediseases.org/rare-diseases/primary-biliary-cholangitis/
- 7. National Organization for Rare Diseases (NORD). Primary Sclerosing Cholangitis July 31, 2023. Available from: https://rarediseases.org/rarediseases/primary-sclerosing-cholangitis/

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- 10. National Organization for Rare Diseases (NORD). Biliary Atresia. Accessed July 31, 2023. Available from: https://rarediseases.org/rarediseases/extrahepatic-biliary-atresia/
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- 12. Thompson R. J., Arnell H., Artan R., Baumann U., Calvo P. L., Czubkowski P., Dalgic B., D'Antiga L., Durmaz Ö., Fischler B., Gonzalès E., Grammatikopoulos T., Gupte G., Hardikar W., Houwen , (2022). Odevixibat treatment in progressive familial intrahepatic cholestasis: a randomised, placebo-controlled, phase 3 trial. Lancet Gastroenterol Hepatol, 7(9), 830–42. doi: 10.1016/S2468-1253(22)00093-0
- 13. Ganschow R, Maucksch C. Odevixibat Treatment of Alagille Syndrome: A Case Report. JPGN Rep. 2023 Mar 24;4(2):e301. doi: 10.1097/PG9.000000000000301. PMID: 37200711; PMCID: PMC10187842.



Prior Authorization Criteria for CABOMETYX® (cabozantinib)

FDA-Approved Indications

- patients with advanced renal cell carcinoma (RCC)
- patients with advanced renal cell carcinoma, as a first-line treatment in combination with nivolumab
- patients with hepatocellular carcinoma (HCC) who have been previously treated with sorafenib
- patient with locally advanced or metastatic differentiated thyroid cancer (DTC)

Diagnosis of advanced renal cell carcinoma (RCC)

- 1. Patient diagnosis of advanced renal cell carcinoma (RCC) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use:
 - a. Monotherapy: 60 mg once daily without food
 - b. <u>In combination with Opdivo (nivolumab)</u>: 40 mg once daily without food with Opdivo (nivolumab) 240 mg every 2 weeks (30-minute intravenous infusion) or 480 mg every 4 weeks (30-minute intravenous infusion)
- 4. Quantity requested does not exceed: 1 tab/day; 60mg orally once daily AND
- 5. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 6. Prescribed by or in consultation with an oncologist.

Diagnosis of hepatocellular carcinoma (HCC)

- 1. Patient diagnosis of hepatocellular carcinoma (HCC) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 60 mg once daily without food until disease progression or unacceptable toxicity **AND**
- 4. Quantity requested does not exceed: 1 tab/day; 60 mg orally once daily AND
- 5. Patient has documentation of adequate trial of Nexavar (sorafenib) AND
- 6. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 7. Prescribed by or in consultation with an oncologist.

Diagnosis of Locally advanced or metastatic differentiated thyroid cancer (DTC)

- 1. Patient diagnosis of Locally advanced or metastatic differentiated thyroid cancer (DTC) AND
- 2. Patient is 12 years of age or older AND
- 3. Dosage and Direction for Use:
 - a. For adult and pediatric patients 12 years of age with BSA greater than or equal to 1.2 m²: 60 mg once daily until disease progression or unacceptable toxicity
 - b. For pediatric patients 12 years of age and older with BSA less than 1.2 m²: 40 mg once daily until disease progression or unacceptable toxicity
- 4. Quantity requested does not exceed: 1 tab/day AND
- Patient disease has progressed following prior VEGF-targeted therapy such as Lenvima, Nexavar, Votrient, Sutent, Inlyta AND
- 6. Patient is refractory to radioactive iodine therapy **AND**
- 7. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 8. Prescribed by or in consultation with an oncologist.



INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial approval will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on utilization	7.2021
Updated	Updated denial message and format	1.2022
	Updated expanded indication of Locally advanced or metastatic	
Annual Review	differentiated thyroid cancer (DTC); updated nivolumab to	10.2022
	Opdivo Added denial message.	
Annual Review	Added requested medication follows appropriate sequence of	10.2023
	therapy language; added oncology renewal criteria	10.2025

- 1. Cabometyx (cabozantinib) tablet [prescribing information]. Alameda, CA: Exelixis, Inc; January 2021.
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- National Comprehensive Cancer Network. Hepatocellular Cancer (Version 2.2022). https://www.nccn.org/professionals/physician_gls/pdf/hepatobiliary_blocks.pdf. Accessed Oct 18, 2022.
- National Comprehensive Cancer Network. Thyroid Cancer (Version 2.2022). https://www.nccn.org/professionals/physician_gls/pdf/thyroid_blocks.pdf. Accessed Oct 18, 2022.
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- 6. Hwang JP, Feld JJ, Hammond SP, et al. Hepatitis B virus screening and management for patients with cancer prior to therapy: ASCO provisional clinical opinion update. J Clin Oncol. 2020; 38(31):3698-3715. doi:10.1200/JCO.20.01757[PubMed 32716741]



Prior Authorization Criteria for CALQUENCE® (acalabrutinib)

FDA-APPROVED INDICATIONS

- Adult patients with mantle cell lymphoma (MCL) who have received at least one prior therapy
- Adult patients with chronic lymphocytic leukemia (CLL)/small lymphocytic lymphoma (SLL)

Diagnosis: for Mantle Cell Lymphoma (MCL)

- 1. Patient has diagnosis of Mantle Cell Lymphoma AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 100 mg by mouth every 12 hours AND
- 4. Quantity requested does not exceed: 60 capsules or tablets/30 days (2/day) AND
- 5. Patient is not concurrently taking a CYP3A inhibitor or inducer AND
- 6. Patient is not concurrently taking a proton pump inhibitor (PPI) AND
- 7. Patient has received at least one prior therapy (i.e., RDHA, EPOCH, RCHOP, HyperCVAD, NORDIC) unless contraindicated or clinically significant adverse effects are experienced **AND**
- 8. Prescribed by or in consultation with a specialist such as an oncologist or hematologist.

Diagnosis: for Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma

- 1. Patient has a diagnosis of CLL or SLL AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 100 mg by mouth every 12 hours AND
- 4. Quantity requested does not exceed: 60 capsules or tablets/30 days (2/day) AND
- 5. Patient is not concurrently taking a CYP3A inhibitor or inducer AND
- 6. Patient is not concurrently taking a proton pump inhibitor (PPI) AND
- 7. Used in combination with Gazyva (obinutuzumab) or as a single- agent therapy AND
- 8. Prescribed by or in consultation with a specialist such as an oncologist or hematologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial authorization will be granted for a period of 6 months

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Created 7-15-22; Updated criteria to include new tablet	8.2022
	formulation	
Updated	Updated criteria to include use of Calquence as a single-agent	2.2023
	therapy for CLL/SLL	
Annual Review	Update format and references	7.2023

- 1. Calquence (acalabrutinib tablets) [prescribing information]. Wilmington, DE: AstraZeneca Pharmaceuticals LP; August 2022.
- 2. National Comprehensive Cancer Network (NCCN). NCCN clinical practice guidelines in oncology B-Cell Lymphomas, version 5.2023. NCCN Web site. https://www.nccn.org/professionals/physician_gls/pdf/b-cell_blocks.pdf. Accessed July 21, 2023.
- National Comprehensive Cancer Network. Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma (version 3.2023). https://www.nccn.org/professionals/physician_gls/pdf/cll.pdf. Accessed July 21, 2023.



Prior Authorization Criteria for CAMZYOS ™ (mavacamten)

- 1. Patient has a diagnosis of symptomatic obstructive hypertrophic cardiomyopathy (HCM) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: recommended starting dose is 5 mg once daily; allowable subsequent doses with titration are 2.5, 5, 10, or 15 mg once daily. Dosage must be individualized based on clinical status and echocardiographic assessment of patient response **AND**
- 4. Quantity requested does not exceed: 1 tab/day (30/30 days) AND
- 5. Patient has NYHA Class II or III with documented left ventricular ejection fraction (LVEF) ≥55% AND
- 6. Patient has hypertrophic obstructive cardiomyopathy confirmed with left ventricular outflow tract [LVOT] gradient ≥50 mm Hg **AND**
- 7. Patient is not currently diagnosed with a disorder that causes cardiac hypertrophy that mimics oHCM (i.e., Fabry disease, amyloidosis, or Noonan syndrome with LV hypertrophy) **AND**
- 8. Patient had an adequate trial of a beta-blocker (i.e., metoprolol, propranolol, atenolol), calcium channel blocker (i.e., verapamil, diltiazem), or disopyramide AND
- 9. Prescribed by or in consultation with a specialist such as a cardiologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 6 months.

RENEWALS

- ✓ Interrupt treatment if LVEF <50% or if worsening clinical status.
- Confirm clinical improvement in signs and symptoms (i.e., Improvement of mixed pVO2 by ≥1.5 mL/kg/min plus at least one NYHA class reduction or a ≥3.0 mL/kg/min pVO2 increase without NYHA class worsening).
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 5.19.2022	5.2022
Annual Review	Added disopyramide as an trial requirement option; removed criteria: at least 45 kg, resting oxygen saturation of ≥90% requirement, and patient is not currently being treated with disopyramide, or ranolazine; Updated denial message	5.2023

- 2020 AHA/ACC Guideline for the Diagnosis and Treatment of Patients With Hypertrophic Cardiomyopathy: A Report of the American College of Cardiology/American Heart Association Joint Committee on Clinical Practice Guidelines. J Am Coll Cardiol 2020; Nov 20.
- American Heart Association. Hypertrophic cardiomyopathy (HCM). November 17, 2020. Accessed May 30, 2023. https://www.heart.org/en/health-topics/cardiomyopathy/what is-cardiomyopathy-in-adults/hypertrophic-cardiomyopathy.
- 3. Burstein Waldman C, et al. A plain language summary of the EXPLORER-HCM study: mavacamten for obstructive hypertrophic cardiomyopathy. Future Cardiol. 2021;17(7):1269–1275. doi:10.2217/fca-2021-0044.
- 4. Camzyos (mavacamten) [prescribing information]. Brisbane, CA: MyoKardia Inc; April 2022.
- Hegde SM, et al. Effect of mavacamten on echocardiographic features in symptomatic patients with obstructive hypertrophic cardiomyopathy. J Am Coll Cardiol. 2021;78(25):2518–2532. doi:10.1016/j.jacc.2021.09.1381
- 6. Maron MS, et al. Occurrence of clinically diagnosed hypertrophic cardiomyopathy in the United States. Am J Cardiol. 2016;117:1651–1654. doi:10.1016/j.amjcard.2016.02.044.
- 7. Olivotto I, Oreziak A, Barriales-Villa R, et al; EXPLORER-HCM study investigators. Mavacamten for treatment of symptomatic obstructive hypertrophic cardiomyopathy (EXPLORER-HCM): a randomised, double-blind, placebo-controlled, phase 3 trial. Lancet. 2020;396(10253):759-769. doi:10.1016/S0140-6736(20)31792-X[PubMed 32871100].
- Zampieri M, et al. Mavacamten, a novel therapeutic strategy for obstructive hypertrophic cardiomyopathy. Curr Cardiol Rep. 2021;23(7):79. doi:10.1007/s11886-021-01508-0



Prior Authorization Criteria for CAPRELSA (vandetanib)

- 1. Patient has a diagnosis of medullary thyroid cancer AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and directions: 300 mg orally daily AND
- 4. Quantity requested does not exceed: 30 tablets/30 days AND
- 5. Disease is symptomatic or progressive AND
- 6. Disease is unresectable locally advanced or metastatic AND
- 7. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 8. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Caprelsa (vandetanib). [Prescribing Information]. Cambridge, MA: Genzyme Corporation. December 2022.



Prior Authorization Criteria for CARBAGLU (carglumic acid)

FDA-Approved Indications

- Acute and chronic hyperammonemia due to N-acetylglutamate Synthase (NAGS) deficiency
- Acute hyperammonemia due to propionic acidemia (PA) or methylmalonic acidemia (MMA)

Diagnosis: Acute or Chronic Hyperammonemia due to NAGS deficiency

- 1. Patient has diagnosis of hyperammonemia due to N-acetylglutamate synthase deficiency AND
- 2. Dosage and directions:
 - a. Acute: 100 mg/kg-250 mg/kg daily
 - b. Chronic 10 mg/kg to 100 mg/kg
- 3. If disease is acute, requested medication is being used as adjunctive therapy along with other ammonia lower therapies **AND**
- 4. Prescribed by or in consultation with a metabolic disease specialist

Diagnosis: Acute Hyperammonemia due to Propionic Acidemia or Methylmalonic Acidemia

- 1. Patient has diagnosis of hyperammonemia due to propionic acidemia or methylmalonic acidemia AND
- 2. Dosage and directions:
 - a. <15 kg: 150/mg/kg/day for maximum of 7 days
 - b. >15 kg: 3.3 g/m²/day for maximum of 7 days
- 3. Requested medication is being used as adjunctive therapy AND
- 4. Prescribed by or in consultation with a metabolic disease specialist

INITIAL APPROVALS

- ✓ For chronic disease caused by NAGS deficiency: Initial authorization will be granted for a period of 12 months.
- ✓ For acute disease caused by NAGS deficiency: Initial authorization will be granted for 3 months
- ✓ For acute disease caused by MMA or PA: Authorization will be granted for 7 days
- ✓ Brand name may be subject to formulary exclusions

RENEW/ALS

- ✓ For chronic disease caused by NAGS deficiency only
 - o Documentation of positive clinical response to therapy has been provided
 - o Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Carbaglu (carglumic acid). [Prescribing Information]. Lebanon, NJ: Recordati Rare Diseases. August 2021.



Prior Authorization Criteria for CERDELGA® (eliglustat)

- 1. Patient has a diagnosis of type 1 Gaucher Disease AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use:
 - a. Extensive metabolizers (Ems) and Intermediate metabolizers (IMs): 84 mg capsules orally twice daily
 - b. Poor metabolizers (PMs): 84 mg orally once daily AND
- 4. Quantity requested does not exceed: 56/28 days AND
- 5. Disease is confirmed by an enzyme assay demonstrating a deficiency of beta- glucocerebrosidase (glucosidase) enzyme activity OR by genetic testing **AND**
- 6. Patient is symptomatic (e.g., anemia, thrombocytopenia, bone disease, hepatomegaly, splenomegaly) AND
- 7. Patient is a CYP2D6 extensive metabolizer (EM), intermediate metabolizers (IM), or poor metabolizers (PM) as detected by an FDA-cleared test AND
- 8. Physician attestation that patient is not a CYP2D6 ultra-rapid metabolizer and does **not** have any of the following contraindications:
 - a. EMs:
 - i. Taking a strong or moderate CYP2D6 inhibitor with a strong or moderate CYP3A inhibitor OR
 - ii. Moderate or severe hepatic impairment **OR**
 - iii. Mild hepatic impairment taking a strong or moderate CYP2D6 inhibitor
 - b. IMs
 - i. Taking a strong or moderate CYP2D6 inhibitor with a strong or moderate CYP3A inhibitor OR
 - ii. Taking a strong CYP3A inhibitor **OR**
 - iii. Any degree of hepatic impairment
 - c. PMs
 - i. Taking a strong CYP3A inhibitor OR
 - ii. Any degree of hepatic impairment AND
- 9. Prescribed by or in consultation with a specialist such as an endocrinologist or a physician that specializes in the treatment of Gaucher disease.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of clinical response to therapy
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023
Annual Review	Updated format; updated references	3.2024

- 1. Cerdelga (eliglustat) [prescribing information]. Waterford, Ireland: Genzyme Ireland Ltd; January 2024.
- Charrow J, Andersson HC, Kaplan P. Enzyme replacement therapy and monitoring for children with type 1 Gaucher disease: consensus recommendations. J Pediatr. 2004; 144: 112-20.

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- 3. Gary SE, Ryan E, Steward AM, Sidransky E. Recent advances in the diagnosis and management of Gaucher disease. Expert Rev Endocrinol Metab. 2018 Mar;13(2):107-118. doi: 10.1080/17446651.2018.1445524. Epub 2018 Mar 12. PMID: 30058864; PMCID: PMC6129380.
- 4. Hollak, CEM, Weinreb NJ. The attenuated/late onset lysosomal storage disorders: therapeutic goals and indications for enzyme replacement treatment in Gaucher and Fabry disease. Best Pract Res Clin Endocrinol Metab. 2015; 29: 205-218.
- 5. Pastores GM, Weinreb NJ, Aerts H, et al. Therapeutic goals in the treatment of Gaucher disease. Semin Hematol. 2004; 41(suppl 5): 4-14.
- 6. Andersson HC, Charrow J, Kaplan P, et al. Individualization of long-term enzyme replacement therapy for Gaucher disease. Genet Med. 2005; 7(2): 105-110.
- 7. M.Á. Torralba-Cabeza, M. Morado-Arias, A. Pijierro-Amador, M.C. Fernández-Canal, J. Villarrubia-Espinosa, Recommendations for oral treatment for adult patients with type 1 Gaucher disease, Revista Clínica Española (English Edition), Volume 222, Issue 9, 2022, Pages 529-542.



Prior Authorization Criteria for CHENODAL® (chenodiol tablet)

- 1. Patient has a diagnosis of radiolucent gallstones AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 13-16 mg/kg/day in two divided doses AND
- 4. Quantity requested does not exceed: dosed by weight, please optimize quantity based on prescribed dosing scheduling AND
- 5. Patient is not a candidate for surgery due to increased risk (such as systemic disease or age) AND
- 6. Prescribed by or in consultation with a hepatologist or gastroenterologist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 12 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 12 months
- ✓ Maximum lifetime limit of 2 years

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

 $1. \qquad \hbox{Chenodal (chenodiol). [Prescribing information]. San Diego, CA: Travere Therapeutics. May 2021.}$



Prior Authorization Criteria for CHOLBAM (cholic acid) capsules

FDA-Approved Indications

- Treatment of bile acid synthesis disorders due to single enzyme defects (SEDs).
- Adjunctive treatment of peroxisomal disorders (PDs) including Zellweger spectrum disorders in patients who exhibit manifestations of liver disease, steatorrhea or complications from decreased fat soluble vitamin absorption.

Diagnosis: Bile Acid Synthesis Disorders

- 1. Patient has a diagnosis of a bile acid synthesis disorder AND
- 2. Dosage and Direction for Use:
 - a. Bile acid synthesis disorder: 10 to 15 mg/kg administered orally once daily, or in two divided doses
 - b. **AND**
 - c. <u>Bile acid synthesis disorder with familial hypertriglyceridemia</u>: 11 to 17 mg/kg orally once daily, or in two divided doses
- 3. Quantity requested does not exceed: 17 mg/kg. Dose is based on weight. Please check package insert for dosing recommendation table **AND**
- 4. Confirm that bile acid synthesis disorder is due to single enzyme defects (SEDs) confirmed by mass spectrometry (FAB-MS) or other biochemical testing or genetic testing AND
- 5. Prescribed by or in consultation with a specialist such as a hepatologist or a gastroenterologist.

Diagnosis: Peroxisomal Disorders (PDs)

- 1. Patient has a diagnosis of peroxisomal disorders (PDs) including Zellweger spectrum disorders AND
- 2. Dosage and Direction for Use:
 - a. <u>PD</u>: 10 to 15 mg/kg administered orally once daily, or in two divided doses **AND**
 - b. PD with familial hypertriglyceridemia: 11 to 17 mg/kg orally once daily, or in two divided doses
- 3. Quantity requested does not exceed: 17 mg/kg. Dose is based on weight. Please check package insert for dosing recommendation table AND
- 4. Peroxisomal disorder is confirmed by mass spectrometry (FAB-MS) or other biochemical testing or genetic testing AND
- 5. Patient exhibits manifestations of liver disease, steatorrhea, or complications from decreased fat-soluble vitamin absorption AND
- 6. Requested medication is being used as adjunctive treatment AND
- 7. Prescribed by or in consultation with a specialist such as a hepatologist or a gastroenterologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 3 months

RENEWALS

- ✓ Documentation of clinical response to therapy (e.g., improvements in liver function tests, liver enzymes or improvement in steatorrhea).
- ✓ Patient does not develop complete biliary obstruction
- ✓ Discontinue treatment if liver function does not improve within 3 months of starting treatment, if complete biliary obstruction develops, or if there are persistent clinical or laboratory indicators of worsening liver function or cholestasis
- ✓ Approval duration for renewal: 1 year



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023
Annual Review	Added adjunctive treatment requirement for PDS	2.2024

- 1. Cholbam® capsules [prescribing information]. San Diego, CA: Retrophin; March 2023
- 2. Anderson, J.N., Ammous, Z., Eroglu, Y. et al. Cholbam® and Zellweger spectrum disorders: treatment implementation and management. Orphanet J Rare Dis 16, 388 (2021). https://doi.org/10.1186/s13023-021-01940-z
- 3. Bile acid synthesis disorders. National Organization for Rare Diseases. Updated 2020. Available at: https://rarediseases.org/rare-diseases/bile-acid-synthesis-disorders/. Accessed on August 6, 2023.
- 4. Gonzales, E., Matarazzo, L., Franchi-Abella, S. et al. Cholic acid for primary bile acid synthesis defects: a life-saving therapy allowing a favorable outcome in adulthood. Orphanet J Rare Dis 13, 190 (2018). https://doi.org/10.1186/s13023-018-0920-5
- 5. Zellweger spectrum disorders. National Organization for Rare Diseases. Updated 2020. Available at: https://rarediseases.org/rarediseases/zellweger-spectrum-disorders/. August 6, 2023.
- Steinberg SJ, Raymond GV, Braverman NE, et al. Zellweger Spectrum Disorder. 2003 Dec 12 [Updated 2020 Oct 29]. In: Adam MP, Ardinger HH, Pagon RA, et al., editors. GeneReviews® [Internet]. Seattle (WA): University of Washington, Seattle; 1993-2021. Updated October 29, 2020. Available from: https://www.ncbi.nlm.nih.gov/books/NBK1448/. August 6, 2023.
- 7. Fawaz R, Baumann U, Ekong U, et al. Guideline for the evaluation of cholestatic jaundice in infants: joint recommendations of the North American Society for Pediatric Gastroenterology, Hepatology, and Nutrition and the European Society for Pediatric Gastroenterology, Hepatology, and Nutrition. J Pediatr Gastroenterol Nutrition. 2017;64(1):154-168.



Prior Authorization Criteria for CIBINQO™ (abrocitinib)

- 1. Patient has diagnosis of moderate to severe atopic dermatitis AND
- 2. Patient is 12 years of age or older AND
- 3. Dosage and direction of use: 100 mg orally once daily. May increase to 200mg once daily if an adequate response is not achieved after 12 weeks of the 100 mg dose. The 50 mg once daily dose can be used for patients with moderate renal impairment or for those who are CYP2C19 poor metabolizers AND
- 4. Quantity requested does not exceed: 30 tablets/30 days AND
- 5. Patient has failure of all the following, unless contraindicated or clinically significant adverse effects are experienced:
 - a) Two formulary medium to very high potency topical corticosteroids, each used for at least 2 weeks **AND**
 - b) One non-steroidal topical therapy*: topical calcineurin inhibitor (e.g., tacrolimus 0.03% ointment and pimecrolimus 1% cream) or Eucrisa, each used for at least 4 weeks; * These agents may require prior authorization AND
 - c) One or more of the following systemic agents: corticosteroids, azathioprine, methotrexate, mycophenolate mofetil, or cyclosporine **AND**
- 6. Patient is not receiving Cibinqo in combination with other JAK inhibitors, biologic immunomodulators, or with other immunosuppressants (e.g., other TNF-inhibitors, Kineret, azathioprine, cyclosporine, etc.) **AND**
- 7. Prescribed by or in consultation with a dermatologist.

INITIAL APPROVALS

- ✓ Initial authorization will be granted for the 100 mg dose for a period of 1 year
- ✓ Note: the 100 mg dose can be increase to 200 mg once daily if the patient did not receive an adequate response after 12 weeks of therapy.

RENEWALS

- ✓ Documentation of positive response to the therapy AND
- ✓ Patient is not receiving Cibinqo in combination with other biologic DMARDs or potent immunosuppressants (e.g., other TNF-inhibitors, Kineret, azathioprine, cyclosporine, etc.)
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB	2.2022
Updated	Updated criteria: removed criteria: patient has had an adequate trial of a biologic (i.e., Dupixent or Adbry). Updated denial message.	12.2022
Annual Review	Updated criteria to include expanded indication of patients 12 years of age and older.	2.2023
Annual Review	Removed TB Requirement, updated denial message, updated format, and updated reference.	2.2024

- 1. Bieber T, Simpson EL, Silverberg JI, et al; JADE COMPARE Investigators. Abrocitinib versus placebo or dupilumab for atopic dermatitis. N Engl J Med. 2021;384(12):1101-1112. doi:10.1056/NEJMoa2019380[PubMed 33761207]
- 2. Cibinqo (abrocitinib) [prescribing information]. New York, NY: Pfizer Labs; December 2023.
- 3. Cibinqo (abrocitinib) [product monograph]. Kirkland, Quebec, Canada: Pfizer Canada ULC; June 2023.

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- 4. Schwartz DM, Kanno Y, Villarino A, Ward M, Gadina M, O'Shea JJ. JAK inhibition as a therapeutic strategy for immune and inflammatory diseases. Nat Rev Drug Discov. 2017;17(1):78. doi:10.1038/nrd.2017.267[PubMed 29282366]
- 5. Silverberg JI, Simpson EL, Thyssen JP, et al. Efficacy and safety of abrocitinib in patients with moderate-to-severe atopic dermatitis: a randomized clinical trial. JAMA Dermatol. 2020;156(8):863-873. doi:10.1001/jamadermatol.2020.1406[PubMed 32492087]
- 6. Vestergaard C, Wollenberg A, Barbarot S, et al. European task force on atopic dermatitis position paper: treatment of parental atopic dermatitis during preconception, pregnancy and lactation period. J Eur Acad Dermatol Venereol. 2019;33(9):1644-1659. doi:10.1111/jdv.15709[PubMed 31231864]



Prior Authorization Criteria for COMETRIQ (cabozantinib)

- 1. Patient has a diagnosis of progressive, metastatic medullary thyroid cancer AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Cometriq (cabozantinib). [Prescribing Information]. Alameda, CA: Exelixis, Inc. February 2022.



Prior Authorization Criteria for Continuous Glucose Monitoring devices/CGM devices (Freestyle Libre®, Dexcom®, Medtronic Guardian Connect®, etc.)

Summary of commonly-used devices (table 1):

Brand	Model	FDA approved age	Sensor Replacement frequency (QLL for Sensor)	Transmitter Replacement frequency (QLL)	Receiver/Reader Device (QLL)
Freestyle	Libre	> 18	10 days (3/30 days)	No transmitter	Until device broken (1/year)
	Libre 2	> 4	14 days (2/28 days)	No transmitter	Until device broken (1/year)
	Libre 3	> 4	14 days (2/28 days)	No transmitter	Until device broken (1/year)
Dexcom	G7 G6	≥2	10 days (3/30 days)	10 days (3/30 days) *Sensor has built-in transmitter Every 3 months (1/90 days)	Until device broken (1/year) *optional, patients may use only the app on a compatible smart device, only the receiver, or both at the same time. Until device broken (1/year)
	G4, G5		7 days (4/28 days)	Every 3 months (1/90 days)	Until device broken (1/year)
Medtronic	Guardian Connect	14 to 75 years	7 days (5/30 days)	Until device broken (1/year)	No receiver/reader device
Eversense (implantable CGM; under medical benefit)	Eversense	<u>≥</u> 18	1/90 days (1/90 days)	Up to 1 year (1/year)	No receiver/reader device

Please note:

- The listed CGMs products are not all-inclusive. Due to advanced technology, a new generation of the same brand CGM product(s) may have different approved age limit, sensor replacement frequency, removal or addition of new parts (sensor/transmitter/receiver/etc.). Some products may be covered under medical benefits (e.g., Eversense implantable CGMs). Reviewers are encouraged to check product label for updates.
- For continuation of CGM use, Maxor adjudication system has "COT (continuation of therapy) Grandfather" in place to allow claims to be processed without PA rejection upon initial PA approval.

PA criteria:

- 1. Confirm plan covers CGM AND
- 2. Patient has diagnosis of type 1 or type 2 diabetes mellitus AND
- 3. Confirm patient is on an insulin regimen or continuous subcutaneous insulin infusion. Includes patients on a basal insulin regimen, basal and prandial insulin regimen, or continuous subcutaneous insulin infusion (insulin pump)) **OR**
- 4. Patient has documented history of problematic severe hypoglycemia:
 - a. Recurrent (more than one) level 2 hypoglycemic events (glucose < 54 mg/dL) despite 2 or more attempts to adjust medication or modify treatment plan **OR**
 - b. A history of one level 3 hypoglycemic event (glucose <54 mg/dL) characterized by altered mental and/or physical state requiring another person's assistance for treatment of hypoglycemia **AND**
- 5. Confirm patient meets FDA-approved age requirement based on product label or Table 1 above AND
- 6. Quantity requested does not exceed based on product label or Table 1 above (please check all required parts of CGM, e.g. sensor, transmitter, receiver/reader) **AND**
- 7. If requested product is non-preferred, confirm patient has an adequate trial of both Freestyle Libre AND Dexcom

INITIAL APPROVALS

- ✓ Initial approval will be granted for a period of 1 year
- ✓ Please ensure existing MPAs for test strips or other SMBG products, as well as previous CGMS products are updated accordingly.

RENEWALS

- ✓ Confirm continuation of utilization of CGM products
- ✓ Approval duration for renewal: 1 year



✓ Please ensure existing MPAs for test strips or other SMBG products, as well as previous CGMS products are updated accordingly.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 7.30.2020	7.2020
Updated	Changed criteria to allow for inability to use SMBG alone as qualifier for coverage	5.2021
Annual Review	No changes	6.2022
Annual Review	Updated criteria to include: patient is using an insulin regimen or continuous subcutaneous insulin infusion or patient has hypoglycemia episodes; Removed requirement: patient perform frequent testing four or more times per day, patient is insulin dependent (three or more daily injections) or on an insulin pump device, or patient's insulin regimen requires frequent adjustment due to unstable A1c or frequent hypoglycemic episodes; updated denial message.	5.2023
Updated	Updated denial language; removed documentation requirement for testing frequency; updated trial and failure requirements	8.2023

- 1. Freestyle Libre Products: https://provider.myfreestyle.com/freestyle-libre-resources.html;
- 2. Dexcom Products: https://www.dexcom.com/guides
- 3. Medtronic Guardian Connect: User manual https://www.medtronicdiabetes.com/download-library
- 4. Eversence: https://resources.eversensediabetes.com/sites/resources/files/2020-05/LBL-1632-01-001%20Rev%20E Eversense%20User%20Guide mgdL R1.pdf
- 5. American Diabetes Association. Standards of medical care in diabetes 2023. Diabetes Care. 2023;46(Suppl 1): S1-S298. 2. Grunberger G, Sherr J, Allende M, et al. American Association of Clinical
- 6. Endocrinology clinical practice guideline: the use of advanced technology in the management of persons with diabetes mellitus. Endocr Pract. 2021 Jun;27(6):505-537.
- 7. Choudhary P, Rickels MR, Senior PA, Vantyghem MC, Maffi P, Kay TW, Keymeulen B, Inagaki N, Saudek F, Lehmann R, Hering BJ. Evidence-informed clinical practice recommendations for treatment of type 1 diabetes complicated by problematic hypoglycemia. Diabetes Care. 2015 Jun;38(6):1016-29. doi: 10.2337/dc15-0090. PMID: 25998294; PMCID: PMC4439532.
- 8. Sharifi Y, Ebrahimpur M, Tamehrizadeh SS. Hypoglycemic unawareness: challenges, triggers, and recommendations in patients with hypoglycemic unawareness: a case report. J Med Case Rep. 2022 Jul 21;16(1):283. doi: 10.1186/s13256-022-03498-1. PMID: 35858952; PMCID: PMC9301883.



Prior Authorization Criteria for COPIKTRA (duvelisib)

- Patient has a diagnosis of relapsed or refractory chronic lymphocytic leukemia or small lymphocytic leukemia AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction for use: 25 mg twice daily AND
- 4. Quantity requested does not exceed: 56 capsules/28 days AND
- 5. Patient has tried two prior therapies **AND**
- 6. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 7. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Copiktra. [Prescribing Information]. Las Vegas, NV. Secura Bio, Inc: December 2021.



Prior Authorization Criteria for COTELLIC (cobimetinib)

FDA Indications

- Treatment of adult patients with unresectable or metastatic melanoma with a BRAF V600E or V600K mutation, in combination with vemurafenib
- Treatment of adult patients with histiocytic neoplasms, as a single agent
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Cotellic (cobimetinib). [Prescribing Information]. San Francisco: Genentech, Inc. May 2023.



Prior Authorization Criteria for CRESEMBA® (isavuconazonium sulfate capsule)

- 1. Patient has diagnosis of invasive aspergillosis or invasive mucormycosis
- 2. Patient is 6 years of age or older AND
- 3. Dosage and direction of use:
 - a. 18 years of age and older:
 - i. Loading dose: 372 mg every 8 hours for 6 doses
 - ii. Maintenance dose: 372 mg once daily
 - b. 6-18 years of age:
 - i. 16-17 kg: Loading dose 149 mg every 8 hours for 6 doses; Maintenance dose: 149 mg once daily
 - ii. 18-24 kg: Loading dose 223.5 mg every 8 hours for 6 doses; Maintenance dose: 223.5 mg once daily
 - iii. 25-31 kg: Loading dose 298 mg every 8 hours for 6 doses; Maintenance dose: 298 mg once daily
 - iv. 32 kg or greater: Loading dose 372 mg every 8 hours for 6 doses; Maintenance dose: 372 mg once daily **AND**
- 4. Quantity requested does not exceed:
 - a. 18 years of age and older (186 mg capsules):
 - i. Loading dose: 12 capsules/2 days
 - ii. Maintenance dose: 2 capsules/1 day
 - b. 6-18 years of age (74.5 mgcapsules):
 - i. 16-17 kg: Loading dose: 12 capsules/2 days; Maintenance dose: 2 capsules/1 day
 - ii. 18-24 kg: Loading dose: 18 capsules/2 days; Maintenance dose: 3 capsules/1 day
 - iii. 25-31 kg: Loading dose: 24 capsules/2 days; Maintenance dose: 4 capsules/1 day
 - iv. 32 kg: Loading dose: 30 capsules/2 days; Maintenance dose: 5 capsules/1 day AND
- 5. Patient weighs 16 kg and greater AND
- 6. Prescribed by or in consultation with an infectious disease specialist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 3 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided and prescriber attests to need for continued therapy
- ✓ Approval duration for renewal: 3 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023
Annual Review	Updated age range to 6 years and older; update dosing; updated minimum weight to 16 kg	1.2024

REFERENCE:

 $1. \qquad \text{CRESEMBA [Prescribing Information] Northbrook, IL: A stellas Pharma US, Inc; December 2023.}\\$



Prior Authorization Criteria for CUPRIMINE® capsules, DEPEN® tablets (penicillamine)

FDA Approved Indications

- Wilson's disease
- Cystinuria

Diagnosis: Wilson's disease

- 1. Patient has diagnosis of Wilson's disease AND
- 2. Dosage and direction of use:
 - a. Adults:
 - i. <u>Initial</u>: 250 to 500 mg/day; increase dose in 250 mg increments every 4 to 7 days to 15 to 20 mg/kg/day (~1 to 1.5 g/day) in 2 to 4 divided doses; maximum dose: 2 g/day
 - ii. Maintenance: 10 to 15 mg/kg/day (~750 to 1,000 mg/day) in 2 or 3 divided doses.
 - b. Pediatric patients: 20 mg/kg/day in 2 to 3 divided doses, round off to the nearest 250 mg dose AND
- 3. Quantity requested does not exceed: 2 g/day or 240 tablets/capsules/30 days
- 4. Patient must have tried and failed generic penicillamine or have medical justification to support inability to use generic penicillamine AND
- 5. Prescribed by or in consultation with a specialist.

Diagnosis: Cystinuria

- 1. Patient has diagnosis of Cystinuria AND
- 2. Dosage and direction of use:
 - i. Adults: 2 g/day with a range of 1 to 4 g/day (16 tablets/capsules) in 4 divided doses. Dosage should be individualized to an amount that limits cysteine excretion to 100 to 200mg/day
 - ii. Pediatric patients: 20 to 40 mg/kg/day in 4 divided doses; maximum daily dose: 40 mg/kg/day AND
- 3. Quantity requested does not exceed: 4 g/day or 480 tablets/capsules/30 days
- 4. Patient must have tried and failed generic penicillamine or have medical justification to support inability to use generic penicillamine AND
- 5. Patient has failure of a urinary alkalinizing agent (e.g., potassium citrate) unless contraindicated or clinically significant adverse effects are experienced **AND**
- 6. Prescribed by or in consultation with a specialist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 1 year



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created from CAB 10.22.2020	10.2020
Updated	Combined default denial comment	5.2021
Annual review	No changes	11.2021
Annual review	No changes	11.2022
Annual Review	Remove age requirement and updated dosage for Wilson's disease based	8.2023
	on guidelines; updated dosage for Cystinuria; Removed RA diagnosis per RA	
	guidelines – not recommended; Updated denial message; Format update	

- 1. Cuprimine (penicillamine) [prescribing information]. Bridgewater, NJ: Bausch Health US, LLC; November 2019.
- 2. Depen (penicillamine) [prescribing information]. Somerset, NJ: Meda Pharmaceuticals Inc; January 2019.
- 3. DeBerardinis RJ, Coughlin CR 2nd, Kaplan P. Penicillamine therapy for pediatric cystinuria: experience from a cohort of American children. J Urol. 2008;180(6):2620-2623.[PubMed 18951580].
- 4. European Association for Study of Liver. EASL Clinical Practice Guidelines: Wilson's disease. J Hepatol. 2012;56(3):671-685.[PubMed 22340672]
- 5. Roberts EA and Schilsky ML. Diagnosis and treatment of Wilson disease: an update. American Association for Study of Liver Diseases (AASLD). Hepatology. 2008;47(6):2089-2111. doi: 10.1002/hep.22261.[PubMed 18506894].
- 6. Singh JA, Saag KG, Bridges SL Jr, et al. 2015 American College of Rheumatology guideline for the treatment of rheumatoid arthritis. Arthritis Care Res (Hoboken). 2016;68(1):1-25.[PubMed 26545825].
- 7. "Treatment Guidelines for Lead Exposure in Children. American Academy of Pediatrics Committee on Drugs," Pediatrics, 1995, 96(1 Pt 1):155-60.[PubMed 7596706].
- 8. Saroli Palumbo C, Schilsky ML. Clinical practice guidelines in Wilson disease. Ann Transl Med. 2019 Apr;7(Suppl 2):S65. doi: 10.21037/atm.2018.12.53. PMID: 31179302; PMCID: PMC6531645.
- 9. Schilsky ML, Roberts EA, Bronstein JM, Dhawan A, Hamilton JP, Rivard AM, Washington MK, Weiss KH, Zimbrean PC. A multidisciplinary approach to the diagnosis and management of Wilson disease: Executive summary of the 2022 Practice Guidance on Wilson disease from the American Association for the Study of Liver Diseases. Hepatology. 2023 Apr 1;77(4):1428-1455. doi: 10.1002/hep.32805. Epub 2022 Dec 7. PMID: 36152019.



Prior Authorization Criteria for CUVRIOR™ TAB 300 MG (trientine tetrahydrochloride), SYPRINE® (trientine hydrochloride)

- 1. Patient has diagnosis of Wilson's disease AND
- 2. Patient is one of the following age:
 - A. Cuvrior: 18 years and older;
 - B. Syprine: 6 years of age or older AND
- 3. Dosage and direction of use:
 - A. <u>Cuvrior</u>: 300 mg up to 3,000 mg taken orally in divided doses (two times daily); Cuvrior is not substitutable on a milligram-per-milligram basis with other trientine products. The total daily dosage of Cuvrior is adjusted accord to clinical assessment and laboratory monitoring of copper
 - B. Syprine:
 - 1. Age > 12 years: 750-1250 mg/day up to 2000 mg orally daily
 - 2. Age < 12 years: 500-750 mg/day up to 1500mg orally daily AND
- 4. Quantity requested does not exceed:
 - A. Cuvrior: 300 tablets/30 days (3,000 mg/day or 10 tablets/day)
 - B. Syprine:
 - 1. Age > 12 years: 8 capsules/day (240/30 days)
 - 2. Age < 12 years: 6 capsules/day (180/30 days) AND
- 5. Patient has had a failure/intolerance/contraindication to generic penicillamine (Cuprimine or Depen) up to maximally indicated doses **AND**
- 6. For brand requests: patient has had an adequate trial of generic trientine AND
- 7. For Cuvrior: patient will discontinue penicillamine before starting Cuvrior AND
- 8. For Syprine: patient is intolerant to penicillamine.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided AND
- ✓ Patient has not developed significant adverse effects or condition has not worsen while on therapy AND
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2019
Update	Add Denial Message	2.2020
Annual review	Added Additional Clinical Rules section; Updated denial message	7.2021
Annual review	No changes	7.2022
Update	Added Cuvrior from CAB 4.20.2023	4.2023
Annual review	Updated format	7.2023

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- Clinical Pharmacology [database online]. Tampa, FL: Gold Standard, Inc.; 2016. Available at: http://www.clinicalpharmacology-ip.com/. Accessed August 30, 2019
- 2. Condamine L, Hermine O, Alvin P, Levine M, Rey C, Courtecuisse V. Acquired sideroblastic anaemia during treatment of Wilson's disease with triethylene tetramine dihydrochloride. Br J Haematol. 1993;83(1):166-168.[PubMed 8435326]
- Cuvrior Prescribing Information. Chicago, IL: Orphalan; April 2022. Available at: https://www.accessdata.fda.gov/drugsatfda_docs/label/2022/215760s000lbl.pdf.
- 4. Roberts EA and Schilsky ML, "Diagnosis and Treatment of Wilson Disease: An Update. American Association for Study of Liver Diseases (AASLD)," Hepatology, 2008, 47(6):2089-2111.[PubMed 18506894]
- 5. Syprine Prescribing Information. Bridewater, NJ: Valeant Pharmaceuticals: December 2016. Available at: www.syprine.com. Accessed August 30, 2019.
- 6. Trientine hydrochloride capsules [prescribing information]. Princeton, NJ: Dr. Reddy's Laboratories; July 2019.
- 7. Saroli Palumbo C, Schilsky ML. Clinical practice guidelines in Wilson disease. Ann Transl Med. 2019 Apr;7(Suppl 2):S65. doi: 10.21037/atm.2018.12.53. PMID: 31179302; PMCID: PMC6531645.
- 8. Schilsky ML, Roberts EA, Bronstein JM, Dhawan A, Hamilton JP, Rivard AM, Washington MK, Weiss KH, Zimbrean PC. A multidisciplinary approach to the diagnosis and management of Wilson disease: Executive summary of the 2022 Practice Guidance on Wilson disease from the American Association for the Study of Liver Diseases. Hepatology. 2023 Apr 1;77(4):1428-1455. doi: 10.1002/hep.32805. Epub 2022 Dec 7. PMID: 36152019.



Prior Authorization Criteria for CYLTEZO® (adalimumab-adbm)

FDA-APPROVED INDICATIONS

- Rheumatoid arthritis (RA): Adult patients with moderately to severely active rheumatoid arthritis
- <u>Juvenile idiopathic arthritis (JIA)</u>: Polyarticular Juvenile Idiopathic Arthritis: Pediatric patients 2 years of age and older with moderately to severely active polyarticular juvenile idiopathic arthritis
- Psoriatic arthritis (PsA): Adult patients with active psoriatic arthritis
- Ankylosing spondylitis (AS): Adult patients with active ankylosing spondylitis
- <u>Plaque Psoriasis (PP)</u>: Adult patients with moderate to severe chronic plaque psoriasis who are candidates for systemic therapy or phototherapy, and when other systemic therapies are medically less appropriate
- <u>Crohn's disease (CD)</u>: Pediatric patients 6 years of age and older with moderately to severely active Crohn's disease who have had an inadequate response to corticosteroids or immunomodulators such as azathioprine, 6-mercaptopurine, or methotrexate
- <u>Ulcerative colitis (UC)</u>: Adult patients 18 years of age and older with moderately to severely active ulcerative colitis who have had an inadequate response to immunosuppressants such as corticosteroids, azathioprine or 6-mercaptopurine (6-MP)
- <u>Hidradenitis suppurativa (HS)</u>: Moderate to severe hidradenitis suppurativa in patients 18 years of age and older
- <u>Uveitis (UV)</u>: Adults patients 18 years of age and older with non-infectious intermediate, posterior, and panuveitis

Diagnosis: for Rheumatoid Arthritis (RA)

- 1. Patient has diagnosis of moderate to severe rheumatoid arthritis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 40 mg every other week, 40 mg every week or 80 mg every other week for patients that are not receiving methotrexate AND
- 4. Quantity requested does not exceed: 4 pens (40mg per pen)/28 days or 2 pens (80mg per pen)/28 days AND
- 5. Patient has had an inadequate response or has contraindications to at least one non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide) **AND**
- 6. Patient is not receiving medication in combination with other biologic DMARDS AND
- 7. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 8. Prescribed by or in consultation with a rheumatologist.

Diagnosis: for Polyarticular Juvenile Idiopathic Arthritis (JIA)

- 1. Patient has diagnosis of moderate to severe polyarticular juvenile idiopathic arthritis AND
- 2. Patient is 2 years of age or older AND
- 3. Dosage and direction of use:

Pediatric Weight 2 Years of Age and Older	Recommended Dosage
10 kg (22 lbs) to less than 15 kg (33 lbs)	10 mg every other week
15 kg (33 lbs) to less than 30 kg (66 lbs)	20 mg every other week
30 kg (66 lbs) and greater	40 mg every other week

AND

- 4. Quantity requested does not exceed: 2 pens (10, 20, or 40mg per pen)/28 days AND
- 5. Patient has had an inadequate response or has contraindications to at least one non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide) **AND**
- 9. Patient is not receiving medication in combination with other biologic DMARDS AND



- 10. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 11. Prescribed by or in consultation with a rheumatologist.

Diagnosis: for Psoriatic Arthritis (PsA) and Ankylosing Spondylitis (AS)

- 1. Patient has diagnosis of psoriatic arthritis OR ankylosing spondylitis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 40 mg every other week, 40 mg every week or 80 mg every other week for patients that are not receiving methotrexate **AND**
- 4. Quantity requested does not exceed: 4 pens (40mg per pen)/28 days or 2 pens (80mg per pen)/28 days
- 5. Patient has had an inadequate response or has contraindications to:
 - a. PsA: at least ONE non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide;
 - b. AS: at least TWO scheduled/maintenance NSAIDs, each used for a duration of at least four weeks; AND
- 6. Patient is not receiving medication in combination with other biologic DMARDS AND
- 7. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 8. Prescribed by or in consultation with a rheumatologist.

Diagnosis: for Plaque Psoriasis (PP)

- 1. Patient has diagnosis of moderate to severe chronic plaque psoriasis
- 2. PP is affecting more than 3% of body surface area (BSA) or affecting crucial body areas (e.g., hands, feet, face, or genitals) AND
- 3. Patient is 18 years of age or older AND
- 4. Dosage and direction of use: Initial 80 mg as a single dose; maintenance: 40 mg every other week beginning 1 week after initial dose AND
- 5. Quantity requested does not exceed: initial dose: 3 pens/21 days (may vary depending on product package) maintenance: 2 pens (40mg per pen)/28 days **AND**
- 6. Patient has had an adequate trial and failure of both UV or systemic therapy (methotrexate, acitretin, cyclosporine) AND topical therapy (corticosteroids, calcipotriene, calcitriol, tazarotene, tacrolimus) AND
- 7. Patient is not receiving medication in combination with other biologic DMARDS AND
- 8. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 9. Prescribed by or in consultation with a rheumatologist or dermatologist.

Diagnosis: for Ulcerative Colitis (UC)

- 1. Patient has diagnosis of moderately to severely active ulcerative colitis (UC) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: Initial 160 mg (given on day 1 or split and given over 2 consecutive days), then 80 mg 2 weeks later (day 15); Maintenance: 40 mg every other week beginning day 29 **AND**
- 4. Quantity requested does not exceed: Initial: 3 pens (80mg/pen)/28 days (may vary depending on product package); Maintenance: 4 pens (20mg or 40mg per pen)/28 days or 2 pens (80mg per pen)/28 days AND
- 5. Patient has the patient had an adequate trial and failure of at least one of the following: topical or oral 5-ASA agents, glucocorticoids, azathioprine, or 6-mercaptopurine AND
- 6. Patient is not receiving medication in combination with other biologic DMARDs AND
- 7. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 8. Prescribed by or in consultation with a gastroenterologist.

Diagnosis: for Crohn's Disease (CD)



- 1. Patient has diagnosis of moderate to severe Crohn's disease AND
- 2. Patient is 6 years of age or older AND
- 3. Dosage and direction of use:
 - a. Adults: Initial 160 mg (given on day 1 or split and given over 2 consecutive days), then 80 mg 2 weeks later (day 15); Maintenance: 40 mg every other week beginning day 29;
 - b. Pediatric Patients 6 years and older:

Pediatric Weight	Recommended Dosage	
	Days 1 and 15	Starting on Day 29
17 kg (37 lbs) to less than 40 kg (88 lbs)	Day 1: 80 mg	20 mg every other week
	Day 15: 40 mg	
40 kg (88 lbs) and greater	Day 1: 160 mg (single dose or	40 mg every other week
	split over two consecutive	
	days) Day 15: 80 mg	

AND

- 4. Quantity requested does not exceed: Initial: 3 pens (80mg/pen)/28 days (may vary depending on product package); Maintenance: 2 pens (40mg per pen)/28 days AND
- 5. Patient has the patient had an adequate trial and failure of at least one of the following: azathioprine, 6-mercaptopurine, methotrexate, glucocorticoids **AND**
- 6. Patient is not receiving medication in combination with other biologic DMARDs AND
- 7. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 8. Prescribed by or in consultation with a gastroenterologist.

Diagnosis: for Hidradenitis Suppurativa (HS)

- 1. Patient has diagnosis of Hidradenitis Suppurativa (sometimes referred to as: "acne inversa, acne conglobata, apocrine acne, apocrinitis, Fox-den disease, hidradenitis axillaris, HS, pyodermia sinifica fistulans, Velpeau's disease, and Verneuil's disease.") AND
- 2. Patient is 18 years of age and older
- 3. Dosage and direction of use: Initial 160 mg (given on day 1 or split and given over 2 consecutive days), then 80 mg 2 weeks later (day 15); Maintenance: 40 mg every week or 80 mg every other week beginning day 29 **AND**
- 4. Quantity requested does not exceed: Initial: 3 pens (80mg/pen)/28 days (may vary depending on product package); Maintenance: 4 pens (40mg per pen)/28 days or 2 pens (80mg per pen)/28 days **AND**
- 5. Patient has had an adequate trial and failure of at least TWO of the following:
 - a. topical clindamycin;
 - b. Intra-lesional corticosteroids;
 - c. Topical resorcinol;
 - d. At least two extended courses of oral antibiotics for at least 12 weeks including tetracycline (e.g. doxycycline) and antibiotic combinations such as clindamycin plus rifampin;
 - e. Oral retinoids;
 - f. Anti-androgenic therapy (cyproterone acetate, oral contraceptive pills, spironolactone) AND
- 6. For patients with severe disease (i.e., PUCAI score >65, abdominal distension or tenderness, profuse bloody diarrhea, signs of systemic illness, may require surgery), patient has had an adequate trial of ONE of the formulary alternatives listed above AND
- 7. Patient is not receiving medication in combination with other biologic DMARDs AND
- 8. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 9. Prescribed by or in consultation with a dermatologist, rheumatologist, or gastroenterologist.

Diagnosis: for Uveitis

- 1. Patient has diagnosis of non-infectious intermediate, posterior, or panuveitis AND
- 2. Patient is 18 years of age and older **AND**Dosage and direction of use: Initial 80 mg as a single dose; maintenance: 40 mg every other week beginning 1 week



after initial dose AND

- 3. Quantity requested does not exceed: 2 pens (10, 20, or 40mg per pen)/28 days AND
- 4. Patient had an adequate trial of topical or oral corticosteroids (e.g., prednisolone acetate, prednisone) **AND** an adequate trial of a non-biologic immunosuppressant therapy (e.g., azathioprine, methotrexate, cyclosporine, tacrolimus) **AND**
- 5. Patient is not receiving medication in combination with other biologic DMARDs AND
- 6. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 7. Prescribed by or in consultation with an ophthalmologist

INITIAL APPROVALS

- ✓ Please review formulary for current preferred adalimumab formulations. All non-formulary adalimumab products must first try and fail **ALL** preferred formulary adalimumab formulations.
- ✓ Prescriber attestation that labs/notes indicate patient has the disease or requires the medication AND
- ✓ Confirm patient's weight is provided AND
- ✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided (e.g., baseline decrease in number of plaques, improvement in skin appearance, etc.) AND
- ✓ Patient is not receiving medication in combination with other biologic DMARDs or phosphodiesterase 4 (PDE4) inhibitors **AND**
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created criteria for new adalimumab formulations	8.2023

- 1. Adalimumab injection [product monograph]. Kirkland, Quebec, Canada: Pfizer Canada ULC; January 2021.
- Alikhan A, Sayed C, Alavi A, et al. North American clinical management guidelines for hidradenitis suppurativa: A publication from the United States and Canadian Hidradenitis Suppurativa Foundations: Part II: Topical, intralesional, and systemic medical management. J Am Acad Dermatol. 2019 Jul;81(1):91-101. doi: 10.1016/j.jaad.2019.02.068. Epub 2019 Mar 11. PMID: 30872149; PMCID: PMC9131892.
- 3. Amjevita (adalimumab) [prescribing information]. Thousand Oaks, CA: Amgen Inc; April 2023
- 4. Beukelman T, Patkar NM, Saag KG, et al. 2011 American College of Rheumatology recommendations for the treatment of juvenile idiopathic arthritis: initiation and safety monitoring of therapeutic agents for the treatment of arthritis and systemic features. Arthritis Care Res. 2011; 63(4):465-482.
- 5. Braun J, van den berg R, et al. 2010 Update of the ASAS/EULAR recommendations for the management of ankylosing spondylitis. Am Rheu Dis. 2011; 70:896-904
- 6. Cyltezo (adalimumab) [prescribing information]. Ridgefield, CT: Boehringer Ingelheim Pharmaceuticals Inc; May 2023.
- Feuerstein JD, Ho EY, Shmidt E, et al; American Gastroenterological Association Institute Clinical Guidelines Committee. AGA clinical practice guidelines on the medical management of moderate to severe luminal and perianal fistulizing Crohn's disease. Gastroenterology 2021;160:2496-2508. (https://doi.org/10.1053/j.gastro.2021.04.022)
- 8. Feuerstein JD, Isaacs KL, Schneider Y, et al. AGA Clinical Practice Guidelines on the Management of Moderate to Severe Ulcerative Colitis. Gastroenterology. 2020 Apr;158(5):1450-1461. doi: 10.1053/j.gastro.2020.01.006. Epub 2020 Jan 13. PMID: 31945371; PMCID: PMC7175923.
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- 10. Hadlima and Hadlima PushTouch (adalimumab) [product monograph]. Kirkland, Quebec, Canada: Organon Canada Inc; December 2022.
- 11. Hulio (adalimumab) [product monograph]. Etobicoke, Ontario, Canada: BGP Pharma ULC; May 2023.
- 12. Humira Prescribing Information. North Chicago, IL: AbbVie, Inc.; January 2019. Available at: http://www.rxabbvie.com/pdf/humira.pdf. Accessed February 26, 2019.
- 13. Hyrimoz (adalimumab) [product monograph]. Boucherville, Québec, Canada: Sandoz Canada Inc; September 2021.
- 14. Idacio (adalimumab) [product monograph]. Toronto, Ontario, Canada: Fresenius Kabi Canada Ltd; October 2020.
- Kolasinski SL, Neogi T, Hochberg MC, etc. 2019 American College of Rheumatology/Arthritis Foundation Guideline for the Management of Osteoarthritis of the Hand, Hip, and Knee. Arthritis Care Res (Hoboken). 2020 Feb;72(2):149-162. doi: 10.1002/acr.24131. Epub 2020 Jan 6. Erratum in: Arthritis Care Res (Hoboken). 2021 May;73(5):764. PMID: 31908149.
- 16. Kornbluth A, Sachar DB. Ulcerative Colitis Practice Guidelines in Adults: American College of Gastroenterology, Practice Parameters Committee. Am J Gastroenterol. 2010; 105:501-523.

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- 17. Lichtenstein GR, Loftus Jr. EV, Isaacs KI, Regueiro MD, Gerson LB, and Sands BE. ACG clinical guideline: management of Crohn's disease in adults. Am J Gastroenterol. 2018; 113:481-517
- 18. Magrey MN, Danve AS, Ermann J, Walsh JA. Recognizing Axial Spondyloarthritis: A Guide for Primary Care. Mayo Clin Proc. 2020 Nov;95(11):2499-2508. doi: 10.1016/j.mayocp.2020.02.007. Epub 2020 Jul 29. PMID: 32736944.
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- 23. Smolen JS, Landewé R, Breedveld FC, et al. EULAR recommendations for the management of rheumatoid arthritis with synthetic and biological disease-modifying antirheumatic drugs: 2013 update. Ann Rheum Dis. 2014; 73:492-509.
- 24. Ward MM, Deodhar A, Aki EA, et al. American College of Rheumatology/Spondylitis Association of America/Spondyloarthritis Research and Treatment Network 2015 recommendations for the treatment of ankylosing spondylitis and nonradiographic axial spondyloarthritis. Arthritis Rheumatol. 2015. DOI 10.1002/ART.39298.
- 25. Yuflyma (adalimumab) [prescribing information]. Jersey City, NJ: Celltrion USA Inc; May 2023.
- 26. Yuflyma (adalimumab) [product monograph]. Toronto, Ontario, Canada: Celltrion Healthcare Canada Limited; December 2021.



Prior Authorization Criteria for CYSTADANE® (betaine anhydrous for oral solution)

- 1. Patient has diagnosis of homocystinuria AND
- 2. Dosage and direction of use: 3 grams twice daily AND
- 3. Quantity requested does not exceed: 20 grams/day AND
- 4. Patient has one of the following types of homocystinuria confirmed by genetic testing:
 - a. Cystathionine beta-synthase deficiency OR
 - b. 5,10-methylenetetrahydrofolate reductase deficiency OR
 - c. Cobalamin cofactor metabolism defect AND
- 5. Prescribed by or in consultation with a specialist such as a geneticist or metabolic disease specialist

INITIAL APPROVALS

- ✓ Initial authorization will be granted for a period of 12 months.
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023
Annual review	No changes	2.2024

REFERENCE:

1. Cystadane (betaine powder). [Prescribing information]. Memphis, TN: AnovoRx Distribution, LLC. July 2014.



Prior Authorization Criteria for CYSTAGON® (cysteamine bitartrate IR)

- 1. Patient has a diagnosis of nephropathic cystinosis AND
- 2. Dosage and Direction for Use:
 - a. Initial dose is 1/6 to 1/4 of maintenance dose; titrate slowly upward over 4 to 6 weeks
 - b. Maintenance dose:
 - For age < 12 years old: 1.30 g/m²/day given in four divided doses. Max dose 1.95gm/m²/day
 - For age > 12 years old: 2.0 g/day in four divided doses. Max dose 1.95gm/m²/day AND
- 3. Quantity requested does not exceed: 1.95 g/m2 per day AND
- 4. Patient has one of the following:
 - a. Increased leukocyte cystine concentration (normal concentration: < 0.2 nmol half cystine/mg protein) OR
 - b. Cystinosin, lysosomal cystine transporter (CTNS) gene mutation AND
- 5. Prescribed by a physician experienced in management of nephropathic cystinosis, such as an endocrinologist, nephrologist, or urologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Patient is responding positively to therapy as evidenced by improvement in the leukocyte cystine concentration
- ✓ Approval duration for renewal: 1 year

HISTORY:

marent:		
ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on CAB 3.12.2020	3.2020
Annual reviewed	No Change	3.2021
Annual reviewed	No Change	3.2022
Annual review	Updated dosing; removed eye exam from diagnostic requirement; added reference	4.2023
Updated	Created separate criteria from Procysbi	9.2023

- American Academy of Pediatrics Committee on Drugs. "Inactive" ingredients in pharmaceutical products: update (subject review). Pediatrics. 1997;99(2):268-278. [PubMed 9024461]
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- 3. Bouazza N, Tréluyer JM, Ottolenghi C, et al. Population pharmacokinetics and pharmacodynamics of cysteamine in nephropathic cystinosis patients. Orphanet J Rare Dis. 2011;6:86. doi: 10.1186/1750-1172-6-86.[PubMed 22195601]
- 4. Cystagon (cysteamine) [prescribing information]. Morgantown, WV: Mylan Pharmaceuticals; January 2019.
- 5. Dohil R, Fidler M, Gangoiti JA, et al, "Twice-Daily Cysteamine Bitartrate Therapy for Children With Cystinosis," J Pediatr, 2010, 156(1):71-75.e1-3.[PubMed 19775699]
- 6. Emma F, Nesterova G, Langman C, et al. Nephropathic cystinosis: an international consensus document. Nephrol Dial Transplant. 2014;29 Suppl 4:87-94. [PubMed 25165189]
- 7. Gahl WA, Thoene JG, and Schneider JA, "Cystinosis," N Engl J Med, 2002, 347(2):111-21.[PubMed 12110740]
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- 9. Procysbi (cysteamine) [prescribing information]. Lake Forest, IL: Horizon Pharma USA; May 2019.
- 10. Shehab N, Lewis CL, Streetman DD, Donn SM. Exposure to the pharmaceutical excipients benzyl alcohol and propylene glycol among critically ill neonates. Pediatr Crit Care Med. 2009;10(2):256-259.[PubMed 19188870]
- 11. Zar T, Graeber C, Perazella MA. Recognition, treatment, and prevention of propylene glycol toxicity. Semin Dial. 2007;20(3):217-219. [PubMed 17555487]
- 12. Baumner, Soren, Weber, Lutz T. Nephropathic Cystinosis: Symptoms, Treatment,, and Perspectives of a Systemic Disease. Front Pediatr. March 2018.



Prior Authorization Criteria for CYSTARAN™ (cysteamine hcl 0.44% ophthalmic solution)

- 1. Patient has diagnosis of cystinosis AND
- 2. Dosage and direction of use: One drop in each eye every hour while awake (1 bottle/week) AND
- 3. Quantity requested does not exceed: 4 bottles/28 days AND
- 4. Patient has documentation of corneal cysteine crystal deposits AND
- 5. Prescribed by or in consultation with an ophthalmologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Patient has been evaluated and has seen improvement
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created from CAB 9.24.2020	9.2020
Annual Review	No changes	9.2021
Annual Review	No changes	7.2022
Annual Review	No changes	7.2023
Updated	Created separate criteria for cysteamine drops	8.2023

REFERENCE:

1. Cystaran (cysteamine) [prescribing information]. Gaithersburg, MD: Leadiant Biosciences; April 2020.



Prior Authorization Criteria for CAYSTON® (aztreonam for inhalation)

- 1. Patient has diagnosis of cystic fibrosis AND
- 2. Patient is 7 years of age or older AND
- 3. Dosage and direction of use: 1 vial administered three times daily for 28 day course, followed by 28 day off period **AND**
- 4. Quantity requested does not exceed: 1 (28 day) kit/56 days AND
- 5. Patient has a positive culture of Pseudomonas aeruginosa in the airway AND
- 6. Patient has FEV between 25% to 75% predicted AND
- 7. Prescribed by or in consultation with a pulmonologist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 12 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

REFERENCE:

1. Cayston [package insert]. Foster City, CA: Gilead Sciences, Inc.; December 2021.



Prior Authorization Criteria for KALYDECO™ (ivacaftor)

- 1. Patient has diagnosis of Cystic Fibrosis (CF) AND
- 2. Patient is 1 month or older AND
- 3. Dosage and direction of use:

Dosage of KALYDECO					
Age	Body Weight	Dosage	Total Daily Dose	Administration	
1 month to less than 2 month	3 kg or greater	One 5.8 mg packet every 12 hours	11.6 mg/day		
2 months to less than 4 months	3 kg or greater	One 13.4 mg packet every 12 hours	25 mg/day	Mixed with one	
4 months* to less than 6 months+	5 kg or greater	One 25 mg packet every 12 hours	50 mg/day	teaspoon (5 ml) of soft food or liquid	
6 months to less than 6	5 kg to less than 7 kg	One 25 mg packet every 12 hours	50 mg/day	and administered orally with fat containing food	
years	7 kg to less than 14 kg	One 50 mg packet every 12 hours	100 mg/day	Containing 1000	
	14 kg or greater	One 75 mg packet every 12 hours	150 mg/day		
6 years and older	-	One 150 mg tablet every 12 hours	300 mg/day	Taken orally with fat containing food	

^{*}KALYDECO is not recommended for use in children under 1 month of age.

- 4. Quantity requested does not exceed: 56 tablets/28 days (one ivacaftor 150 mg tablet every 12 hours) OR 56 packets/28 days AND
- Patient has at least one of the following mutation in the CFTR gene that is responsive to ivacaftor (See Full List in Appendix): A1067T, A455E, D110E, D110H, D1152H, D1270N, D579G, E193K, E56K, E831X, F1052V, F1074L, F508del*, K1060T, L206W, P67L, R1070W, R117C, R347H, R352Q, R74W, S945L, S977F, 2789+5G -> A, 3272-26A->G, 3489+10kbC->T, 711+3A->G AND
- 6. Patient has CFTR gene mutation confirmed by a FDA-cleared CF mutation test followed by verification with bi-directional sequencing when recommended by the mutation test instructions for use (provide documentation and indicate patient's mutation in the CFTR gene) **AND**
- 7. Patient **DOES NOT** have homozygous F508del mutation in the CFTR gene **AND**
- 8. Patient is not taking another CFTR potentiator (i.e., Orkambi, Symdeko, or Trikafta) AND
- 9. Prescribed by or in consultation with a specialist such as pulmonologist or a physician who specializes in the treatment of CF.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 6 months

RENEWALS

- ✓ Documentation of positive response to therapy (e.g. stable or improvement of ppFEV1 from baseline, decrease in pulmonary exacerbations, pulmonary infections, or hospitalizations).
- ✓ Approval duration for renewal: 6 months to 1 year

⁺KALYDECO is not recommended for use in children aged 1 month to less than 6 months born at a gestational age less than 37 weeks has not been evaluated



APPENDIX

Table 1: List of CFTR Gene Mutations That Are Responsive to Kalydeco® (ivacaftor)

711+3A→G	F311del	I148T	R75Q	S589N
2789+5G→A	F311L	1175V	R117C	S737F
3272-26A→G	F508C	1807M	R117G	S945L
3849+10kbC→T	F508C; S1251N [†]	I1027T	R117H	S977F
A120T	F1052V	I1139V	R117L	S1159F
A234D	F1074L	K1060T	R117P	S1159P
A349V	G178E	L206W	R170H	S1251N
A455E	G178R	L320V	R347H	S1255P
A1067T	G194R	L967S	R347L	T338I
D110E	G314E	L997F	R352Q	T1053I
D110H	G551D	L1480P	R553Q	V232D
D192G	G551S	M152V	R668C	V562I
D579G	G576A	M952I	R792G	V754M
D924N	G970D	M952T	R933G	V1293G
D1152H	G1069R	P67L	R1070Q	W1282R
D1270N	G1244E	Q237E	R1070W	Y1014C
E56K	G1249R	Q237H	R1162L	Y1032C
E193K	G1349D	Q359R	R1283M	
E822K	H939R	Q1291R	S549N	
E831X	H1375P	R74W	S549R	

⁺Complex/compound mutations where a single allele of the CFTR gene has multiple mutations; these exist independent of the presence of mutations on the other allele.

HISTORY:

HISTORI.		
ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on CAB 11.4.19	12.2019
Update	PA criteria update	1.2020
Update	Update patient age indication/ usage with new dose	6.2021
Update	Updated denial comments	8.2021
Annual Review	Added appendix section with complete list of mutations covered by Kaledyco. Updated expanded indication to include patients 4 months or older. Separated Kaledyco from the CF group criteria.	8.2022
Annual Review	Updated criteria to include expanded indication for patients 1 month old and older; Updated dosage and denial message	8.2023
Annual Review	No criteria updates	2.2024

- 1. Kalydeco (ivacaftor) [prescribing information]. Boston, MA: Vertex Pharmaceuticals Inc; May 2023.
- 2. Accurso FJ, Rowe SM, Clancy JP, et al. Effect of VX-770 in persons with cystic fibrosis and the G551DCFTR mutation. N Engl J Med. Nov 18 2010;363(21):1991-2003.
- 3. Boucher RC, Knowles MR, Yankaskas JR. Cystic Fibrosis. In: Mason RJ, Broaddus VC, Martin TR, et al., eds. Murray and Nadel's Textbook Of Respiratory Medicine. 5th ed. St. Louis, MO: W.B. Saunders; 2010:985-1022.
- 4. Mogayzel PJ, Naureckas ET, Robinson KA, et al. Cystic fibrosis pulmonary guidelines: Chronic medications for maintenance of lung health. Am J Respir Crit Care Med. 2013; 187(7): 680-689.
- 5. Trimble A, McKinzie C, Terrell M, Stringer E, Esther CR Jr. Measured fetal and neonatal exposure to lumacaftor and ivacaftor during pregnancy and while breastfeeding. J Cyst Fibros. 2018;17(6):779-782. doi: 10.1016/j.jcf.2018.05.009.
- 6. Wright CC, Vera YY. Cystic fibrosis. In: Dipiro JT, Talbert RL, Yee GC, Matzke GR, Wells BG, Posey LM, eds. Pharmacotherapy: A Pathophysiologic Approach. 8th ed. New York, NY: McGraw Hill Medical; 2011:525-537.Yu H, Burton B, Huang CJ, et al. Ivacaftor potentiation of multiple CFTR channels with gating mutations. J Cyst Fibros. Jan 30 2012.
- Kapnadak SG, Dimango E, Hadjiliadis D, Hempstead SE, Tallarico E, Pilewski JM, Faro A, Albright J, Benden C, Blair S, Dellon EP, Gochenour D, Michelson P, Moshiree B, Neuringer I, Riedy C, Schindler T, Singer LG, Young D, Vignola L, Zukosky J, Simon RH. Cystic Fibrosis Foundation consensus guidelines for the care of individuals with advanced cystic fibrosis lung disease. J Cyst Fibros. 2020 May;19(3):344-354. doi: 10.1016/j.jcf.2020.02.015. Epub 2020 Feb 27. PMID: 32115388.



Prior Authorization Criteria for ORKAMBI® (lumacaftor/ivacaftor) tablets and oral granules

- 1. Patient has diagnosis of Cystic Fibrosis (CF) AND
- 2. Patient is 1 year of age or older AND
- 3. Dosage and direction of use:

Recommende	Recommended Dosage in Patients Aged 1 Year and Older					
Age	Weight	Dose	Total/Day	Administration		
	7 kg to < 9 kg	1 packet of lumacaftor 75 mg/ivacaftor 94 mg granules	2 packets/day			
1 year through 2 years	9 kg to < 14 kg	1 packet of lumacaftor 100 mg/ivacaftor 125 mg granules	2 packets/day	Mixed with one teaspoon (5		
	≥14 kg	1 packet of lumacaftor 150 mg/ivacaftor 188 mg granules	2 packets/day	ml) of soft food or liquid and administered orally every 12 hours with fat containing		
2 through 5	<u><</u> 14 kg	1 packet of lumacaftor 100 mg/ivacaftor 125 mg granules	2 packets/day	food		
years	≥14 kg	1 packet of lumacaftor 150 mg/ivacaftor 188 mg granules	2 packets/day			
6 through 11 years		2 tablets of lumacaftor 100 mg/ivacaftor 125 mg (lumacaftor 200 mg/ivacaftor 250 mg per dose)	4 tablets/day	Taken orally every 12 hours		
12 years and older		2 tablets of lumacaftor 200 mg/ivacaftor 125 mg (lumacaftor 400 mg/ivacaftor 250 mg per dose)	4 tablets/day	with fat containing food		

- 4. Quantity requested does not exceed: 112 tablets/28 days (two tablets of lumacaftor 200 mg/ivacaftor 125 mg every 12 hours) or 56 packets/28 days.
 - **a.** Note: tablets come in 112-count tablet box containing a 4-week supply and packets come in 56-count carton **AND**
- 5. Patient has homozygous F508del mutation in the CFTR gene confirmed by an FDA-cleared CF mutation test (provide documentation and indicate patient's mutation in the CFTR gene). If the patient's genotype is unknown, an FDA-cleared CF mutation test should be used to detect the presence of the F508del mutation on both alleles of the CFTR gene AND
- 6. Patient is not taking another CFTR potentiator (i.e., Kalydeco, Symdeko, or Trikafta) AND
- 7. Prescribed by or in consultation with a specialist such as pulmonologist or a physician who specializes in the treatment of CF.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 6 months

RENEWALS

- ✓ Documentation of positive response to therapy (e.g. stable or improvement of ppFEV1 from baseline, decrease in pulmonary exacerbations, pulmonary infections, or hospitalizations).
- ✓ Approval duration for renewal: 6 months to 1 year



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on CAB 11.4.19	12.2019
Annual Review	Combined with other CF medications.	8.2020
Annual Review	Update patient age indication/ usage with new dose	8.2021
Annual Review	Annual Review: added quantity per day and max dose for tablets and oral granule packets; separated Orkambi from group CF criteria	8.2022
Update	Criteria update to include expanded indication for patients age 1 year of age and older; added dosing chart	10.2022
Annual Review	Removed documented weight requirement; Updated denial message and format.	8.2023
Annual Review	Updated verbiage to require verification of patient's genotype via FDA-cleared CF mutation test if genotype is unknown	2.2024

- 1. Orkambi (lumacaftor/ivacaftor) [prescribing information]. Boston, MA: Vertex Pharmaceuticals Incorporated; August 2023.
- Orkambi ((lumacaftor/ivacaftor) [product monograph]. Toronto, Ontario, Canada: Vertex Pharmaceuticals (Canada) Incorporated; December 2018.
- 3. Trimble A, McKinzie C, Terrell M, Stringer E, Esther CR Jr. Measured fetal and neonatal exposure to lumacaftor and ivacaftor during pregnancy and while breastfeeding. *J Cyst Fibros*. 2018;17(6):779-782. doi: 10.1016/j.jcf.2018.05.009.
- 4. Accurso FJ, Rowe SM, Clancy JP, et al. Effect of VX-770 in persons with cystic fibrosis and the G551DCFTR mutation. N Engl J Med. Nov 18 2010;363(21):1991-2003.
- 5. Boucher RC, Knowles MR, Yankaskas JR. Cystic Fibrosis. In: Mason RJ, Broaddus VC, Martin TR, et al., eds. Murray and Nadel's Textbook Of Respiratory Medicine. 5th ed. St. Louis, MO: W.B. Saunders; 2010:985-1022.
- 6. Institute for Safe Medication Practices. Safety briefs: strength confusion. ISMP Medication Safety Alert! Acute Care Edition. 2016;21(9):3,5
- 7. Wright CC, Vera YY. Cystic fibrosis. In: Dipiro JT, Talbert RL, Yee GC, Matzke GR, Wells BG, Posey LM, eds. Pharmacotherapy: A Pathophysiologic Approach. 8th ed. New York, NY: McGraw Hill Medical; 2011:525-537.Yu H, Burton B, Huang CJ, et al. Ivacaftor potentiation of multiple CFTR channels with gating mutations. J Cyst Fibros. Jan 30 2012.



Prior Authorization Criteria for PULMOZYME® (dornase alfa)

- 1. Patient has diagnosis of cystic fibrosis AND
- 2. Patient is 5 years of age or older AND
- 3. Dosage and direction of use: 2.5 mg single-use ampule inhaled once daily using a recommended nebulizer **AND**
- 4. Quantity requested does not exceed: 28 ampules/28 days AND
- 5. Medication is used in conjunction with standard therapies for the management of cystic fibrosis (CF) (e.g., antimicrobials, bronchodilators, mucolytics, chest physiotherapy) **AND**
- 6. Prescribed by or in consultation with a pulmonologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been proven
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	1.2021
Annual Review	No Change	1.2022
Annual Review	No Change	1.2023
Updated	Updated format and renamed document	8.2023
Annual Review	Updated criteria to include "medication is used in conjunction with standard therapies for the management of cystic fibrosis".	1.2024

- 1. Pulmozyme (dornase alfa) [prescribing information]. South San Francisco, CA: Genentech; August 2020.
- 2. Pulmozyme (dornase alfa) [prescribing information]. South San Francisco, CA: Genentech Inc; July 2021.
- Accurso FJ, Rowe SM, Clancy JP, et al. Effect of VX-770 in persons with cystic fibrosis and the G551DCFTR mutation. N Engl J Med. Nov 18 2010;363(21):1991-2003.
- Boucher RC, Knowles MR, Yankaskas JR. Cystic Fibrosis. In: Mason RJ, Broaddus VC, Martin TR, et al., eds. Murray and Nadel's Textbook Of Respiratory Medicine. 5th ed. St. Louis, MO: W.B. Saunders; 2010:985-1022.
- 5. Mogayzel PJ, Naureckas ET, Robinson KA, et al. Cystic fibrosis pulmonary guidelines: Chronic medications for maintenance of lung health. Am J Respir Crit Care Med. April 1, 2013; 187(7): 680-689.
- 6. Kapnadak SG, Dimango E, Hadjiliadis D, Hempstead SE, Tallarico E, Pilewski JM, Faro A, Albright J, Benden C, Blair S, Dellon EP, Gochenour D, Michelson P, Moshiree B, Neuringer I, Riedy C, Schindler T, Singer LG, Young D, Vignola L, Zukosky J, Simon RH. Cystic Fibrosis Foundation consensus guidelines for the care of individuals with advanced cystic fibrosis lung disease. J Cyst Fibros. 2020 May;19(3):344-354. doi: 10.1016/j.jcf.2020.02.015. Epub 2020 Feb 27. PMID: 32115388.



Prior Authorization Criteria for SYMDEKO® (tezacaftor/ivacaftor)

- 1. Patient has diagnosis of Cystic fibrosis (CF) AND
- 2. Patient is 6 years of age or older AND
- 3. Dosage and direction of use:

Recommended Dosa	Recommended Dosage of Symdeko						
Age	Morning (one tablet)	Evening (one tablet)	Total/Day	Administration			
6 to < 12 years	one tablet (tezacaftor 50 mg/ivacaftor 75	one tablet	2 tablets/day	Taken orally every			
weighing <30 kg	mg)	(ivacaftor 75 mg)		12 hours with fat			
6 to < 12 years	one tablet (tezacaftor 100 mg/ivacaftor	one tablet	2 tablets/day	containing food			
weighing ≥ 30 kg	150 mg)	(ivacaftor 150 mg)					
≥12 years of age	one tablet (tezacaftor 100 mg/ivacaftor	one tablet	2 tablets/day				
and older	150 mg)	(ivacaftor 150 mg)					

- 4. Quantity requested does not exceed: 54 tablets/28 days; Each box contains 4 weekly wallets. Each wallet contains 14 tablets. Max: 100 tezacaftor/300 mg ivacaftor per a day (1 tablet tezacaftor/ivacaftor and 1 tablet ivacaftor 150mg per day) AND
- 5. Patient has one of the following:
 - a. Mutation in one of the CFTR gene that is responsive to Symdeko: A1067T, A455E, D110E, D110H, D1152H, D1270N, D579G, E193K, E56K, E831X, F1052V, F1074L, F508del*, K1060T, L206W, P67L, R1070W, R117C, R347H, R352Q, R74W, S945L, S977F, 2789+5G -> A, 3272-26A->G, 3489+10kbC->T, 711+3A->G (See Full List in Appendix) **OR**
 - b. Patient has homozygous F508del mutation in the CFTR gene confirmed by a FDA-cleared CF mutation test followed by verification with bi-directional sequencing when recommended by the mutation test (provide documentation and indicate patient's mutation in the CFTR gene) **AND**
- 6. Patient is not taking another CFTR potentiator (i.e., Kalydeco®, Orkambri®, or Trikafta) AND
- 7. Prescribed by or in consultation with a specialist such as pulmonologist or gastroenterologist or other prescriber with certification or extensive experience treating cystic fibrosis.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 6 months

RENEWALS

- ✓ Documentation of positive response to therapy (e.g. stable or improvement of ppFEV1 from baseline, decrease in pulmonary exacerbations, pulmonary infections, or hospitalizations).
- ✓ Approval duration for renewal: 6 months to 1 year



Appendix: List of CFTR Gene Mutations That Are Responsive to Symdeko® (tezacaftor/ivacaftor)

546insCTA	E92K	G576A	L346P	R117G	S589N
711+3A→G	E116K	G576A; R668C [†]	G576A; R668C [†] L967S		S737F
2789+5G→A	E193K	G622D	L997F	R117L	S912L
3272-26A→G	E403D	G970D	L1324P	R117P	S945L
3849+10kbC→T	E588V	G1069R	L1335P	R170H	S977F
A120T	E822K	G1244E	L1480P	R258G	S1159F
A234D	E831X	G1249R	M152V	R334L	S1159P
A349V	F191V	G1349D	M265R	R334Q	S1251N
A455E	F311del	H939R	M952I	R347H	S1255P
A554E	F311L	H1054D	M952T	R347L	T338I
A1006E	F508C	H1375P	P5L	R347P	T1036N
A1067T	F508C; S1251N [†]	1148T	P67L	R352Q	T1053I
D110E	F508del [^]	1175V	P205S	R352W	V201M
D110H	F575Y	1336K	Q98R	R553Q	V232D
D192G	F1016S	1601F	Q237E	R668C	V562I
D443Y	F1052V	1618T	Q237H	R751L	V754M
D443Y; G576A; R668C [†]	F1074L	1807M	Q359R	R792G	V1153E
D579G	F1099L	1980K	Q1291R	R933G	V1240G
D614G	G126D	11027T	R31L	R1066H	V1293G
D836Y	G178E	11139V	R74Q	R1070Q	W1282R
D924N	G178R	11269N	R74W	R1070W	Y109N
D979V	G194R	11366N	R74W; D1270N*	R1162L	Y1615
D1152H	G194V	K1060T	R74W; V201M [†]	R1283M	Y1014C
D1270N	G314E	L15P	R74W; V201M; D1270N [†]	R1283S	Y1032C
E56K	G551D	L206W	R75Q	S549N	
E60K	G551S	L320V	R117C	S549R	

[^] A patient must have two copies of the F508del mutation or at least one copy of a responsive mutation present in the table.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on CAB 11.4.19	12.2019
Update	Combined with other CF medications.	6.2020
Update	Update patient age indication/ usage with new dose	8.2021
Annual Review	Updated Max quantity; added appendix section with complete list of mutations covered by Symdeko. Separated Symdeko from the CF group criteria.	8.2022
Annual Review	Updated format and dosing chart and denial message	8.2023

- 1. Accurso FJ, Rowe SM, Clancy JP, et al. Effect of VX-770 in persons with cystic fibrosis and the G551DCFTR mutation. N Engl J Med. Nov 18 2010;363(21):1991-2003.
- 2. Boucher RC, Knowles MR, Yankaskas JR. Cystic Fibrosis. In: Mason RJ, Broaddus VC, Martin TR, et al., eds. Murray and Nadel's Textbook Of Respiratory Medicine. 5th ed. St. Louis, MO: W.B. Saunders; 2010:985-1022.
- 3. Institute for Safe Medication Practices. Safety briefs: strength confusion. ISMP Medication Safety Alert! Acute Care Edition. 2016;21(9):3,5.
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- 5. Trimble A, McKinzie C, Terrell M, Stringer E, Esther CR Jr. Measured fetal and neonatal exposure to lumacaftor and ivacaftor during pregnancy and while breastfeeding. J Cyst Fibros. 2018;17(6):779-782. doi: 10.1016/j.jcf.2018.05.009.[PubMed 29866531]
- 6. Symdeko Prescribing Information. Boston, MA: Vertex Pharmaceuticals Incorporated; June 2019. Available at: https://www.symdeko.com/. Accessed Nov 4, 2019.
- 7. Ren CL, Morgan RL, Oermann C, et al. Cystic Fibrosis Foundation pulmonary guidelines: Use of cystic fibrosis transmembrane conductance regulator modulator therapy in patients with cystic fibrosis. Ann Am Thorac Soc. 2018; 15(3): 271-280.
- 8. Trimble A, McKinzie C, Terrell M, Stringer E, Esther CR Jr. Measured fetal and neonatal exposure to lumacaftor and ivacaftor during pregnancy and while breastfeeding. J Cyst Fibros. 2018;17(6):779-782. doi: 10.1016/j.jcf.2018.05.009.
- 9. Wright CC, Vera YY. Cystic fibrosis. In: Dipiro JT, Talbert RL, Yee GC, Matzke GR, Wells BG, Posey LM, eds. Pharmacotherapy: A Pathophysiologic Approach. 8th ed. New York, NY: McGraw Hill Medical; 2011:525-537.Yu H, Burton B, Huang CJ, et al. Ivacaftor potentiation of multiple CFTR channels with gating mutations. J Cyst Fibros. Jan 30 2012
- 10. Trimble A, McKinzie C, Terrell M, Stringer E, Esther CR Jr. Measured fetal and neonatal exposure to lumacaftor and ivacaftor during pregnancy and while breastfeeding. *J Cyst Fibros*. 2018;17(6):779-782. doi: 10.1016/j.jcf.2018.05.009.

[†] Complex/compound mutations where a single allele of the CFTR gene has multiple mutations; these exist independent of the presence of mutations on the other allele.

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- 11. Accurso FJ, Rowe SM, Clancy JP, et al. Effect of VX-770 in persons with cystic fibrosis and the G551DCFTR mutation. N Engl J Med. Nov 18 2010;363(21):1991-2003
- 12. Boucher RC, Knowles MR, Yankaskas JR. Cystic Fibrosis. In: Mason RJ, Broaddus VC, Martin TR, et al., eds. Murray and Nadel's Textbook Of Respiratory Medicine. 5th ed. St. Louis, MO: W.B. Saunders; 2010:985-1022.
- 13. Institute for Safe Medication Practices. Safety briefs: strength confusion. ISMP Medication Safety Alert! Acute Care Edition. 2016;21(9):3,5
- 14. Wright CC, Vera YY. Cystic fibrosis. In: Dipiro JT, Talbert RL, Yee GC, Matzke GR, Wells BG, Posey LM, eds. Pharmacotherapy: A Pathophysiologic Approach. 8th ed. New York, NY: McGraw Hill Medical; 2011:525-537.Yu H, Burton B, Huang CJ, et al. Ivacaftor potentiation of multiple CFTR channels with gating mutations. J Cyst Fibros. Jan 30 2012.



Prior Authorization Criteria TOBRAMYCIN inhalation (Bethkis®, Kitabis Pak®, TOBI®, TOBI Podhaler®)

- 1. Patient has a diagnosis of cystic fibrosis AND
- 2. Patient is 6 years of age or older AND
- 3. Dosage and Direction for Use:
 - a. Inhalation solution (Bethkis, Kitabis Pak, TOBI): one ampule (300 mg) twice a day (600 mg per day) by oral inhalation administered on a 28 days on/28 days off cycle
 - b. Inhalation powder (TOBI Podhaler): 224 mg (four-28 mg capsules) twice a day administered via Podhaler device only on a 28 days on/28 days off cycle **AND**
- 4. Quantity requested does not exceed: 56/28 days (one single-dose ampoule (300 mg) twice daily) or 224 capsules/28 days AND
- Confirm that patient has lung infection with positive culture demonstrating *Pseudomonas aeruginosa* infection AND
- 6. If request is for brand medication, patient must have had an adequate trial of generic tobramycin AND
- 7. Prescribed by or in consultation with a specialist such as pulmonologist, gastroenterologist, an infectious disease specialist, or other prescriber with certification or extensive experience treating cystic fibrosis.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 12 months

RENEWALS

- ✓ Provided documentation demonstrating positive response
- ✓ Approval duration for renewal: 12 months

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Updated criteria	11.2021
Annual Review	No changes	11.2022
Updated	Combined criteria for tobramycin inhalations: Bethkis, Kitabis Pak, TOBI, TOBI	8.2023
	Podhaler.	
Annual Review	No criteria changes	2.2024

- 1. Bethkis Prescribing Information. Woodstock, IL: Catalent Pharm Solutions, LLC; December 2019.
- 2. Bethkis (tobramycin) [prescribing information]. Woodstock, IL: Chiesi USA Inc; February 2023.
- 3. Kitabis Pak (tobramycin inhalation solution) [prescribing information]. Woodstock, IL: Catalent Pharma Solutions LLC; April 2023.
- 4. Tobi (tobramycin) [prescribing information]. Morgantown, WV: Mylan Specialty LP; February 2023.
- 5. Tobi Podhaler (tobramycin) [prescribing information]. Morgantown, WV: Mylan Specialty LP; February 2023.
- 6. Treggiari MM, Retsch-Bogart G, Mayer-Hamblett N, et al; Early Pseudomonas Infection Control (EPIC) Investigators. Comparative efficacy and safety of 4 randomized regimens to treat early Pseudomonas aeruginosa infection in children with cystic fibrosis. Arch Pediatr Adolesc Med. 2011;165(9):847-856. doi:10.1001/archpediatrics.2011.136[PubMed 21893650]
- 7. Flume PA, Mogayzel PJ, Robinson KA, et al. Cystic fibrosis pulmonary guidelines. Treatment of pulmonary exacerbations. Am J Respir Crit Care Med. 2009; 180: 802-808. 6. Mogayzel PJ, Naureckas ET, Robinson KA, et al. Cystic fibrosis pulmonary guidelines: Chronic medications for maintenance of lung health. Am J Respir Crit Care Med. April 1, 2013; 187 (7): 680-689. 7. Flume PA, Clancy JP, Retsch-Bogart GZ, et al. Continuous alternating inhaled antibiotics for chronic pseudomonal infection in cystic fibrosis. J Cyst Fibrosis. 2016; 15(6): 809-815.
- 8. Uwaydah M, Bibi S, and Salman S, "Therapeutic Efficacy of Tobramycin A Clinical and Laboratory Evaluation," J Antimicrob Chemother, 1975, 1(4):429-37.[PubMed 1107297]
- 9. Cystic Fibrosis Foundation: Clinical Care Guidelines. Available at: https://www.cff.org/medical-professionals/clinical-care-guidelines. Accessed July 25, 2023.
- 10. Kapnadak SG, Dimango E, Hadjiliadis D, et al. Cystic Fibrosis Foundation consensus guidelines for the care of individuals with advanced cystic fibrosis lung disease. J Cyst Fibros 2020 May;19(3):344-354. doi: 10.1016/j.jcf.2020.02.015.



Prior Authorization Criteria for TRIKAFTA™ (elexacaftor, tezacaftor and ivacaftor)

- 1. Patient has diagnosis of Cystic fibrosis (CF) AND
- 2. Patient is 2 years of age or older AND
- 3. Dosage and direction of use:

Recomme	nded Dosage for A	dult and Pediatric Patients Aged 2 Y	ears and Older for TRII	(AFTA
Age	Weight	Morning Dose	Evening Dose	Total Dose/day
2 to less than 6 years	Less than 14 kg	One packet containing elexacaftor 80 mg/tezacaftor 40 mg/ivacaftor 60 mg oral granules	One packet containing ivacaftor 59.5 mg oral granules	2 packets/day
years	14 kg or more	One packet containing elexacaftor 100 mg/tezacaftor 50 mg/ivacaftor 75 mg oral granules	One packet containing ivacaftor 75 mg oral granules	2 packets/day
6 to less than 12 years	Less than 30 kg	Two tablets, each containing elexacaftor 50 mg/tezacaftor 25 mg/ivacaftor 37.5 mg	One tablet of ivacaftor 75 mg	3 tablets/day
	30 kg or more	Two tablets, each containing elexacaftor 100 mg/tezacaftor 50 mg/ivacaftor 75 mg	One tablet of ivacaftor 150 mg	3 tablets/day
12 years and older		Two tablets, each containing elexacaftor 100 mg/tezacaftor 50 mg/ivacaftor 75 mg	One tablet of ivacaftor 150 mg	3 tablets/day

- 4. Quantity requested does not exceed: 84 tablets/28 days. A blister pack contains 84-count tablets AND
- 5. Patient has one of the following:
 - a. At least one mutation in the CFTR gene that is responsive to Trikafta (See Full List in Appendix) OR
 - b. Patient has at least one F508del mutation in the CFTR gene confirmed by an FDA-cleared CF mutation test (provide documentation and indicate patient's mutation in the CFTR gene). If the patient's genotype is unknown, an FDA-cleared CF mutation test should be used to confirm the presence of at least one F508del mutation or a mutation that is responsive based on in vitro data AND
- 6. Patient is not taking another CFTR potentiator (i.e., Kalydeco, Orkambi, or Symdeko) AND
- 7. Prescribed by or in consultation with a specialist such as pulmonologist or a physician who specializes in the treatment of CF.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 6 months

RENEWALS

- ✓ Documentation of positive response to therapy (e.g. stable or improvement of ppFEV1 from baseline, decrease in pulmonary exacerbations, pulmonary infections, or hospitalizations).
- ✓ Approval duration for renewal: 6 months to 1 year



Appendix: List of CFTR Gene Mutations That Are Responsive to Trikafta® (elexacaftor/tezacaftor/ivacaftor)

3141del9	E822K	G1069R	L967S	R117L	S912L
546insCTA	F191V	G1244E	L997F	R117P	S945L
A46D	F311del	G1249R	L1077P	R170H	S977F
A120T	F311L	G1349D	L1324P	R258G	S1159F
A234D	F508C	H139R	L1335P	R334L	S1159P
A349V	F508C; S1251N [†]	H199Y	L1480P	R334Q	S1251N
A455E	F508del*	H939R	M152V	R347H	S1255P
A554E	F575Y	H1054D	M265R	R347L	T338I
A1006E	F1016S	H1085P	M952I	R347P	T1036N
A1067T	F1052V	H1085R	M952T	R352Q	T1053I
D110E	F1074L	H1375P	M1101K	R352W	V201M
D110H	F1099L	1148T	P5L	R553Q	V232D
D192G	G27R	1175V	P67L	R668C	V456A
D443Y	G85E	1336K	P205S	R751L	V456F
D443Y; G576A; R668C [†]	G126D	1502T	P574H	R792G	V562I
D579G	G178E	1601F	Q98R	R933G	V754M
D614G	G178R	1618T	Q237E	R1066H	V1153E
D836Y	G194R	1807M	Q237H	R1070Q	V1240G
D924N	G194V	1980K	Q359R	R1070W	V1293G
D979V	G314E	11027T	Q1291R	R1162L	W361R
D1152H	G463V	11139V	R31L	R1283M	W1098C
D1270N	G480C	11269N	R74Q	R1283S	W1282R
E56K	G551D	11366N	R74W	S13F	Y109N
E60K	G551S	K1060T	R74W; D1270N [†]	S341P	Y161D
E92K	G576A	L15P	R74W; V201M [†]	S364P	Y1615
E116K	G576A; R668C [†]	L165S	R74W; V201M; D1270N [†]	S492F	Y563N
E193K	G622D	L206W	R75Q	S549N	Y1014C
E403D	G628R	L320V	R117C	S549R	Y1032C
E474K	G970D	L346P	R117G	S589N	
E588V	G1061R	L4535	R117H	5737F	

^{*}F508del is a responsive CFTR mutation based on both clinical and in vitro data

HISTORY:

ACTION	SUMMARY OF CHANGES	
Created	PA Criteria created based on CAB 11.4.19	
Update	Update patient age indication/ usage with new dose	6.2021
Annual Review	Added appendix section with complete list of mutations covered by Trikafta, updated administration and denial message for Trikafta	8.2022
Annual Review	Added expanded indication for patients 2 years of age and older; Updated format and denial message	8.2023
Annual Review	Updated verbiage to require verification of patient's genotype via FDA-cleared CF mutation test if genotype is unknown	2.2024

- 1. Trikafta (elexacaftor/tezacaftor/ivacaftor) [prescribing information]. Boston, MA: Vertex Pharmaceuticals Incorporated; October 2019.
- 2. Trimble A, McKinzie C, Terrell M, Stringer E, Esther CR Jr. Measured fetal and neonatal exposure to lumacaftor and ivacaftor during pregnancy and while breastfeeding. J Cyst Fibros. 2018;17(6):779-782. doi: 10.1016/j.jcf.2018.05.009.[PubMed 29866531]
- 3. Accurso FJ, Rowe SM, Clancy JP, et al. Effect of VX-770 in persons with cystic fibrosis and the G551DCFTR mutation. N Engl J Med. Nov 18 2010;363(21):1991-2003.
- 4. Boucher RC, Knowles MR, Yankaskas JR. Cystic Fibrosis. In: Mason RJ, Broaddus VC, Martin TR, et al., eds. Murray and Nadel's Textbook Of Respiratory Medicine. 5th ed. St. Louis, MO: W.B. Saunders; 2010:985-1022.
- 5. Institute for Safe Medication Practices. Safety briefs: strength confusion. ISMP Medication Safety Alert! Acute Care Edition. 2016;21(9):3,5.
- 6. Mogayzel PJ, Naureckas ET, Robinson KA, et al. Cystic fibrosis pulmonary guidelines: Chronic medications for maintenance of lung health. Am J Respir Crit Care Med. 2013; 187(7): 680-689.

[†] Complex/compound mutations where a single allele of the CFTR gene has multiple mutations; these exist independent of the presence of mutations on the other allele

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- 7. Ren CL, Morgan RL, Oermann C, et al. Cystic Fibrosis Foundation pulmonary guidelines: Use of cystic fibrosis transmembrane conductance regulator modulator therapy in patients with cystic fibrosis. Ann Am Thorac Soc. 2018; 15(3): 271-280.
- 8. Trikafta (elexacaftor/tezacaftor/ivacaftor) [prescribing information]. Boston, MA: Vertex Pharmaceuticals Incorporated; October 2019.
- 9. Trimble A, McKinzie C, Terrell M, Stringer E, Esther CR Jr. Measured fetal and neonatal exposure to lumacaftor and ivacaftor during pregnancy and while breastfeeding. J Cyst Fibros. 2018;17(6):779-782. doi: 10.1016/j.jcf.2018.05.009.
- 10. Wright CC, Vera YY. Cystic fibrosis. In: Dipiro JT, Talbert RL, Yee GC, Matzke GR, Wells BG, Posey LM, eds. Pharmacotherapy: A Pathophysiologic Approach. 8th ed. New York, NY: McGraw Hill Medical; 2011:525-537.Yu H, Burton B, Huang CJ, et al. Ivacaftor potentiation of multiple CFTR channels with gating mutations. J Cyst Fibros. Jan 30 2012.



Prior Authorization Criteria for TRIKAFTA™ (elexacaftor, tezacaftor and ivacaftor)

- 1. Patient has diagnosis of Cystic fibrosis (CF) AND
- 2. Patient is 2 years of age or older AND
- 3. Dosage and direction of use:

Recommended Dosage for Adult and Pediatric Patients Aged 2 Years and Older for TRIKAFTA				
Age	Weight	Morning Dose	Evening Dose	Total Dose/day
2 to less than 6 years	Less than 14 kg	One packet containing elexacaftor 80 mg/tezacaftor 40 mg/ivacaftor 60 mg oral granules	One packet containing ivacaftor 59.5 mg oral granules	2 packets/day
	14 kg or more	One packet containing elexacaftor 100 mg/tezacaftor 50 mg/ivacaftor 75 mg oral granules	One packet containing ivacaftor 75 mg oral granules	2 packets/day
6 to less than 12 years	Less than 30 kg	Two tablets, each containing elexacaftor 50 mg/tezacaftor 25 mg/ivacaftor 37.5 mg	One tablet of ivacaftor 75 mg	3 tablets/day
	30 kg or more	Two tablets, each containing elexacaftor 100 mg/tezacaftor 50 mg/ivacaftor 75 mg	One tablet of ivacaftor 150 mg	3 tablets/day
12 years and older		Two tablets, each containing elexacaftor 100 mg/tezacaftor 50 mg/ivacaftor 75 mg	One tablet of ivacaftor 150 mg	3 tablets/day

- 4. Quantity requested does not exceed: 84 tablets/28 days. A blister pack contains 84-count tablets AND
- 5. Patient has one of the following:
 - a. Mutation in one of the CFTR gene that is responsive to Trikafta (See Full List in Appendix)
 - **b.** Patient has at least one F508del mutation in the CFTR gene confirmed by a FDA-cleared CF mutation test (provide documentation and indicate patient's mutation in the CFTR gene) **AND**
- 6. Patient is not taking another CFTR potentiator (i.e., Kalydeco®, Orkambi®, or Symdeko) AND
- 7. Prescribed by or in consultation with a specialist such as pulmonologist or gastroenterologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 6 months

RENEWALS

- ✓ Documentation of positive response to therapy (e.g. stable or improvement of ppFEV1 from baseline, decrease in pulmonary exacerbations, pulmonary infections, or hospitalizations).
- ✓ Approval duration for renewal: 6 months to 1 year



Appendix: List of CFTR Gene Mutations That Are Responsive to Trikafta® (elexacaftor/tezacaftor/ivacaftor)

3141del9	E822K	G1069R	L967S	R117L	S912L
546insCTA	F191V	G1244E	L997F	R117P	S945L
A46D	F311del	G1249R	L1077P	R170H	S977F
A120T	F311L	G1349D	L1324P	R258G	S1159F
A234D	F508C	H139R	L1335P	R334L	S1159P
A349V	F508C; S1251N [†]	H199Y	L1480P	R334Q	S1251N
A455E	F508del*	H939R	M152V	R347H	S1255P
A554E	F575Y	H1054D	M265R	R347L	T338I
A1006E	F1016S	H1085P	M952I	R347P	T1036N
A1067T	F1052V	H1085R	M952T	R352Q	T1053I
D110E	F1074L	H1375P	M1101K	R352W	V201M
D110H	F1099L	1148T	P5L	R553Q	V232D
D192G	G27R	1175V	P67L	R668C	V456A
D443Y	G85E	1336K	P205S	R751L	V456F
D443Y; G576A; R668C [†]	G126D	1502T	P574H	R792G	V562I
D579G	G178E	1601F	Q98R	R933G	V754M
D614G	G178R	1618T	Q237E	R1066H	V1153E
D836Y	G194R	1807M	Q237H	R1070Q	V1240G
D924N	G194V	1980K	Q359R	R1070W	V1293G
D979V	G314E	11027T	Q1291R	R1162L	W361R
D1152H	G463V	I1139V	R31L	R1283M	W1098C
D1270N	G480C	11269N	R74Q	R12835	W1282R
E56K	G551D	11366N	R74W	S13F	Y109N
E60K	G551S	K1060T	R74W; D1270N [†]	S341P	Y161D
E92K	G576A	L15P	R74W; V201M [†]	S364P	Y1615
E116K	G576A; R668C [†]	L165S	R74W; V201M; D1270N [†]	5492F	Y563N
E193K	G622D	L206W	R75Q	S549N	Y1014C
E403D	G628R	L320V	R117C	S549R	Y1032C
E474K	G970D	L346P	R117G	S589N	
E588V	G1061R	L4535	R117H	5737F	

^{*}F508del is a responsive CFTR mutation based on both clinical and in vitro data

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on CAB 11.4.19	12.2019
Update	Update patient age indication/ usage with new dose	6.2021
Annual Review	Added appendix section with complete list of mutations covered by Trikafta, updated administration and denial message for Trikafta	8.2022
Annual Review	Added expanded indication for patients 2 years of age and older; Updated format and denial message	8.2023

- 1. Trikafta (elexacaftor/tezacaftor/ivacaftor) [prescribing information]. Boston, MA: Vertex Pharmaceuticals Incorporated; October 2019.
- 2. Trimble A, McKinzie C, Terrell M, Stringer E, Esther CR Jr. Measured fetal and neonatal exposure to lumacaftor and ivacaftor during pregnancy and while breastfeeding. J Cyst Fibros. 2018;17(6):779-782. doi: 10.1016/j.jcf.2018.05.009.[PubMed 29866531]
- Accurso FJ, Rowe SM, Clancy JP, et al. Effect of VX-770 in persons with cystic fibrosis and the G551DCFTR mutation. N Engl J Med. Nov 18 2010;363(21):1991-2003.
- Boucher RC, Knowles MR, Yankaskas JR. Cystic Fibrosis. In: Mason RJ, Broaddus VC, Martin TR, et al., eds. Murray and Nadel's Textbook Of Respiratory Medicine. 5th ed. St. Louis, MO: W.B. Saunders; 2010:985-1022.
- 5. Institute for Safe Medication Practices. Safety briefs: strength confusion. ISMP Medication Safety Alert! Acute Care Edition. 2016;21(9):3,5.

⁺ Complex/compound mutations where a single allele of the CFTR gene has multiple mutations; these exist independent of the presence of mutations on the other allele

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- 6. Mogayzel PJ, Naureckas ET, Robinson KA, et al. Cystic fibrosis pulmonary guidelines: Chronic medications for maintenance of lung health. Am J Respir Crit Care Med. 2013; 187(7): 680-689.
- 7. Ren CL, Morgan RL, Oermann C, et al. Cystic Fibrosis Foundation pulmonary guidelines: Use of cystic fibrosis transmembrane conductance regulator modulator therapy in patients with cystic fibrosis. Ann Am Thorac Soc. 2018; 15(3): 271-280.
- 8. Trikafta (elexacaftor/tezacaftor/ivacaftor) [prescribing information]. Boston, MA: Vertex Pharmaceuticals Incorporated; October 2019.
- 9. Trimble A, McKinzie C, Terrell M, Stringer E, Esther CR Jr. Measured fetal and neonatal exposure to lumacaftor and ivacaftor during pregnancy and while breastfeeding. J Cyst Fibros. 2018;17(6):779-782. doi: 10.1016/j.jcf.2018.05.009.
- 10. Wright CC, Vera YY. Cystic fibrosis. In: Dipiro JT, Talbert RL, Yee GC, Matzke GR, Wells BG, Posey LM, eds. Pharmacotherapy: A Pathophysiologic Approach. 8th ed. New York, NY: McGraw Hill Medical; 2011:525-537.Yu H, Burton B, Huang CJ, et al. Ivacaftor potentiation of multiple CFTR channels with gating mutations. J Cyst Fibros. Jan 30 2012.



Prior Authorization Criteria for DARAPRIM® (pyrimethamine)

- 1. Patient has diagnosis of toxoplasmosis AND
- 2. Dosage and direction of use:
 - a. Adult: 50-75 mg daily for 1-3 weeks; then reduce dose to one-half and continue for 4-5 weeks
 - b. Pediatric: 1 mg/kg/day for 2-4 days; then reduce dose to one-half and continue for approximately 1 month AND
- 3. Requested medication is being used in combination with a sulfonamide AND
- 4. Patient has had trial and failure, intolerance to, or contraindication to trimethoprim-sulfamethoxazole (TMP-SMX AND
- 5. Prescribed by or in consultation with an infectious disease specialist or physician who specializes in treatment of HIV

INITIAL APPROVALS

- ✓ Initial authorization will be granted for a period of 6 months.
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- Documentation of positive clinical response to therapy and continued need has been provided
- ✓ Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023
Annual review	Updated references	2.2024

REFERENCE:

1. Daraprim (pyrimethamine). [Prescsribing Information]. New York, NY: Vyera Pharmaceuticals. October 2023.



Prior Authorization Criteria for DAURISMO™ (glasdegib)

- 1. Patient has a diagnosis of newly diagnosed acute myeloid leukemia (AML) AND
- 2. Patient meets one of the following criteria:
 - 1) 75 years of age or older OR
 - 2) Patient is 18 years or older and has comorbidities that preclude use of intensive induction chemotherapy
- 3. Dosage and direction of use: 100mg orally once daily AND
- 4. Quantity does not exceed: 30 tabs / 30 days AND
- 5. Confirm Daurismo is prescribed in combination with low-dose cytarabine AND
- 6. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 7. Prescribed by or in consultation with an oncologist or hematologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on existed criteria	3.2019
Update	Update Format/Add Denial Message	3.2020
Annual Review	No Change	3.2021
Annual Review	No Change	3.2022
Annual Review	No change	3.2023
Annual Review	Updated indication to be newly diagnosed per package insert; updated format of age requirement; added requested medication follows appropriate sequence per NCCN guidelines; updated duration to 1 year	2.2024

- 1. Cortes JE, Douglas Smith B, Wang ES, et al. Glasdegib in combination with cytarabine and daunorubicin in patients with AML or high-risk MDS: Phase 2 study results. Am J Hematol. 2018;93(11):1301-1310.[PubMed 30074259]
- 2. Daurismo (glasdegib) [prescribing information]. New York, NY: Pfizer Labs; March 2020.
- 3. US Department of Health and Human Services; Centers for Disease Control and Prevention; National Institute for Occupational Safety and Health. NIOSH list of antineoplastic and other hazardous drugs in healthcare settings 2016. http://www.cdc.gov/niosh/topics/antineoplastic/pdf/hazardous-drugs-list_2016-161.pdf. Updated September 2016. Accessed November 28, 2018.
- 4. Walterhouse DO, Yoon JW, Iannaccone PM. Developmental pathways: Sonic hedgehog-Patched-GLI. Environ Health Perspect. 1999;107(3):167-171. [PubMed 1006/45/4/1]
- 5. National Comprehensive Cancer Network. Acute Myeloid Leukemia (Version 2.2022). https://www.nccn.org/professionals/physician_gls/pdf/aml_blocks.pdf. Accessed January 19, 2023.



Prior Authorization Criteria for DEMSER® (metyrosine)

- 1. Patient has diagnosis of pheochromocytoma AND
- 2. Patient is 12 years of age or older AND
- 3. Dosage and direction of use: 250 mg four times daily AND
- 4. Quantity requested does not exceed: 4 gm/day AND
- 5. Patient has had an adequate trial and failure of an alpha blockade (terazosin, doxazosin, and prazosin, phenoxybenzamine) AND
- 6. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 7. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- \checkmark Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

- 1. Demser (metyrosine). [Prescribing information]. Bridgewater, NJ: Bausch Health; July 2020.
- NCCN Neuroendocrine and Adrenal Tumors Clinical Practice Guidelines in Oncology (version 1.2023 August 2, 2023). Available at: http://www.nccn.org/. Accessed on August 14, 2023.



Prior Authorization Criteria for desmopressin acetate nasal spray

- 1. Patient has diagnosis of:
 - Hemophilia A with Factor VIII coagulant activity levels greater than 5% OR
 - Von Willebrand's disease (type I) AND
- 2. Patient is 11 months of age or older AND
- 3. Dosage and direction of use:
 - o Patient weight <50 kg: 150 mcg (1 spray) in a single nostril **OR**
 - o Patient weight ≥50 kg: 150 mcg spray once in each nostril (total dose of 300mcg) per day AND
- 4. Quantity requested does not exceed: 150 mcg spray once in each nostril (total dose of 300mcg) per day AND
- 5. Prescribed by or in consultation with a hematologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been proven
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	1.2021
Annual Review	No Changes	1.2022
Annual Review	No Changes	1.2023
Annual Review	Updated recommended dose. Stimate has been discontinued - updated	1.2024
	criteria document name to desmopressin acetate nasal spray.	

- 1. Stimate (desmopressin acetate) nasal spray [prescribing information]. King of Prussia, PA: CSL Behring; June 2013.
- 2. Srivastava A, Brewer AK, Mauser-Bunschoten EP, et al. Guidelines for the management of hemophilia. Haemophilia. Jan 2013; 19(1): e1-47.
- Medical and Scientific Advisory Council (MASAC) of the National Hemophilia Foundation (NHF): Database of treatment guidelines. Available at https://www.hemophilia.org/Researchers-Healthcare-Providers/Medical-and-ScientificAdvisory-Council-MASAC/MASAC-Recommendations. Accessed November 29, 2017.



Prior Authorization Criteria for Dextenza® (dexamethasone ophthalmic insert)

FDA-APPROVED INDICATIONS

- For the treatment of ocular inflammation and pain following ophthalmic surgery.
- For the treatment of ocular itching associated with allergic conjunctivitis.
- 1. Patient has diagnosis of
 - a. Ocular inflammation and pain following ophthalmic surgery AND
 - b. Ocular itching associated with allergic conjunctivitis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: insert 0.4 mg Intracanalicular AND
- 4. Quantity requested does not exceed: 1 insert per treatment AND
- 5. Patent has had adequate trial of corticosteroid eye drops such as dexamethasone ophthalmic solution AND
- 6. For allergic conjunctivitis: patient has had an adequate trial of ophthalmic antihistamine (i.e., azelastine, olopatadine, ketotifen) and/or mast cell stabilizer (i.e., cromolyn) AND
- 7. Documentation provided with medical justification on why eye drops cannot be used AND
- 8. Prescribed or in consultation with an ophthalmologist.

APPROVALS

✓ Initial approval for 1 time only if criteria met

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2019
Update	Add Denial Message	8.2020
Annual Review	No Change	8.2021
Updated	Added expanded indication: ocular itching associated with allergic conjunctivitis; Added denial message	1.2022/7.2022
Annual Review	Updated format	8.2023
Annual Review	Updated references	1.2024

- 1. Dextenza (dexamethasone) [prescribing information]. Bedford, MA: Ocular Therapeutix Inc; June 2019.
- 2. Dexycu (dexamethasone) [prescribing information]. Watertown, MA: EyePoint Pharmaceuticals US Inc; December 2018.
- 3. Hodzic-Hadzibegovic D, Ba-Ali S, Valerius M, Lund-Andersen H. Quantification of fluid resorption from diabetic macular oedema with foveal serous detachment after dexamethasone intravitreal implant (Ozurdex®) in a pregnant diabetic. Acta Ophthalmol. 2017;95(3):324-325. doi: 10.1111/aos.13282.[PubMed 27778454]



Prior Authorization Criteria for DIACOMIT® (stiripentol)

- 1. Patient has diagnosis of seizures associated with Dravet syndrome AND
- 2. Patient is 6 months of age or older AND
- 3. Dosage and direction of use: 50 mg/kg orally in 2 or 3 divided doses, up to 3g/day AND
- 4. Quantity requested does not exceed: 180 capsules or packets (500 mg capsules) /30 days (3g /day); please optimize quantity based on prescribed dosing schedule AND
- 5. Confirm patient is 7 kg or more AND
- 6. Patient is currently taking clobazam AND
- 7. Requested medication will not be used as monotherapy AND
- 8. Prescribed by or in consultation with a neurologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

If patient is demonstrating a positive response to therapy, a renewal will be granted for 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	5.2019
Update	Update Format / Add Denial Message	5.2020
Annual Review	No Change	5.2021
Annual Review	Update expanded indication to include patient's age and weight	7.2022
Annual Review	Updated format	7.2023
Annual Review	Reformatted requirement criteria	2.2024

- 1. Diacomit (stiripentol) [prescribing information]. Beauvais, France; Biocodex; July 2022.
- 2. Chiron C, Marchand MC, Tran A, et al. Stiripentol in severe myoclonic epilepsy in infancy: a randomised placebo-controlled syndrome-dedicated trial. STICLO study group. Lancet. 2000;356 (9242):1638-1642.
- 3. Fabio Nascimento, MD, Danielle Andrade, MD, MSC, FRCPC, Dravet Syndrome: Management and Prognosis. UpToDate: Apr 2019.
- 4. Wirrell, E, Laux L, Donner E, et all. Optimizing the Diagnosis and Management of Dravet Syndrome: Recommendations From a North American Consensus Panel. Pediatr Neurol 2017; 68: 18-34



Prior Authorization Criteria for DIBENZYLINE® (phenoxybenzamine)

- 1. Patient has a diagnosis of sweating and hypertension associated with pheochromocytoma prior to pheochromocytoma resection/removal; AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: Initial: 10 mg twice daily; dose should be increased every other day, usually to 20 to 40 mg 2 or 3 times a day, until an optimal dosage is obtained, as judged by blood pressure control **AND**
- 4. Quantity requested does not exceed: vary depending on prescribed dose AND
- 5. Patient has adequate trial and failure of an alpha-1 selective adrenergic receptor blocker (e.g. doxazosin, terazosin, or prazosin) AND
- 6. Blood pressure is being monitored regularly; AND
- 7. Prescribed by or in consultation with a specialist such as endocrinologist.

INITIAL APPROVALS

✓ Initial approval will be for a period of 6 months

RENEWALS

- ✓ Confirm patient respond positively to treatment;
- ✓ Renewal approval: 6 months to 1 year.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2019
Update	Added example for alternatives; added Denial Message	6. 2020
Annual Review	No Change	6.2021
Annual Review	No Change	6.2022
Annual Review	Updated format	6.2023

- 1. Dibenzyline (phenoxybenzamine) [prescribing information]. St. Michael, Barbados: Concordia Pharmaceuticals Inc; April 2020.
- 2. Hack HA. The perioperative management of children with phaeochromocytoma. Paediatr Anaesth. 2000.10(5):463-476.[PubMed 11012949]
- 3. Lenders JWM, Duh QY, Eisenhofer G, et al. Pheochromocytoma and paraganglioma: an Endocrine Society Clinical Practice Guideline. J Clin Endocrinol Metab. 2014;99(6):1915-1942.
- 4. Hack HA, Brown TC. Preoperative management of phaeochromocytoma--a paediatric perspective. Anaesth Intensive Care. 1999;27(1):112-113.[PubMed 10050231]
- 5. Kinney MA, Narr BJ, and Warner MA, "Perioperative Management of Pheochromocytoma," J Cardiothorac Vasc Anesth, 2002, 16(3):359-69.[PubMed 12073213]



Prior Authorization Criteria for DOPTELET® (avatrombopag maleate)

FDA-Approved Indications

- Treatment of thrombocytopenia in adult patients with chronic liver disease who are scheduled to undergo a procedure
- Treatment of thrombocytopenia in adult patients with chronic immune thrombocytopenia who have had an insufficient response to a
 previous treatment

Diagnosis: Thrombocytopenia with chronic liver disease

- 1. Patient has diagnosis of thrombocytopenia with chronic liver disease AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use:
 - a. Platelet count <40,000/µL: 60 mg (3 tablets) for 5 days
 - b. Platelet count 40,000/μL-50,000/μL: 40 mg (2 tablets) for 5 days **AND**
- 4. Quantity requested does not exceed: 15 tablets/5 days AND
- 5. Patient is scheduled to undergo a procedure AND
- 6. Requested medication will be initiated 10-13 days prior to the procedure AND
- 7. Patient has a platelet count of <50,000/μL

Diagnosis: Chronic Immune thrombocytopenia

- 1. Patient has diagnosis of chronic immune thrombocytopenia AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 20 mg daily. Dose adjustments should be made based on platelet counts AND
- 4. Patient had insufficient response to previous treatment AND
- 5. Prescribed by or in consultation with a hematologist

INITIAL APPROVALS

- ✓ Chronic liver disease: Initial authorization will be granted for a period of 1 fill
- ✓ Chronic immune thrombocytopenia: Initial authorization will be granted for 6 months

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- Chronic immune thrombocytopenia: Initial authorization will be granted for 12 months

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023
Annual Review	No changes	3.2024

REFERENCE:

1. Doptelet [Prescribing Information]. Durham, NC. AkaRx, Inc: July 2021.



Prior Authorization Criteria for DUPIXENT® (dupilumab)

FDA-APPROVED INDICATIONS

- <u>Atopic dermatitis</u>: Patients aged 6 months and older with moderate-to severe atopic dermatitis whose disease is not adequately controlled with topical prescription therapies or when those therapies are not advisable.
- <u>Moderate to Severe Asthma</u>: Patients age 6 years and older of moderate to severe asthma with an eosinophilic phenotype or with oral corticosteroid dependent asthma
- <u>Chronic Rhinosinusitis Nasal polyposis</u>: Adult patients with inadequately controlled chronic rhinosinusitis with nasal polyposis.
- <u>Eosinophilic Esophagitis</u>: Patients age 1 year and older, weighing at least 15 kg, with eosinophilic esophagitis (EoE).
- Prurigo Nodularis: Adult patients with prurigo nodularis (PN).

Diagnosis: for Atopic Dermatitis

- 1. Patient has diagnosis of moderate-to-severe Atopic Dermatitis AND
- 2. Patient is 6 months of age or older AND
- 3. Dosage and direction of use:
 - a. Pediatric patients 6 months to 17 years old:

Age	Body Weight	Initial Loading Dose (LD)	Subsequent Dosage
6 months to 5 years old	5 to less than 15 kg	200 mg (one 200 mg	injection) every 4 weeks
old	15 to less than 30 kg	300 mg (one 300 mg injection) every 4 weeks	
6 years – 17 years	15 to less than 30 kg	600 mg (two-300 mg injections)	300 mg every 4 weeks
old	30 to less than 60 kg	400 mg (two-200 mg injections)	200 mg every other week (Q2W)
	60 kg or more	600 mg (two-300 mg injections)	300 mg every other week (Q2W)

- b. Adult patients (18 years and older): an initial dose of 600 mg (two 300-mg injections), followed by 300 mg given every other week (Q2W) AND
- Quantity requested does not exceed: Initial dose: 4 mL (two-300 mg injections)/ 14 days; Maintenance dose: 4 mL (2-300 mg injections)/28 days AND
- 5. Failure of all of the following, unless contraindicated or clinically significant adverse effects are experienced:
 - a) Two formulary medium to very high potency topical corticosteroids, each used for at least 2 weeks AND
 - b) One non-steroidal topical therapy: topical calcineurin inhibitor (e.g., tacrolimus 0.03% ointment, pimecrolimus 1% cream) or Eucrisa, each used for at least 4 weeks **AND**
 - c) One or more of the following systemic agents: corticosteroids, azathioprine, methotrexate, mycophenolate mofetil, or cyclosporine **AND**
- 6. Prescribed by or in consultation with a dermatologist.

Diagnosis: for Asthma

- 1. Patient has diagnosis of Asthma and one of the following:
 - a) Absolute blood eosinophil count \geq 150 cells/mcL within the past 3 months
 - b) Currently receiving maintenance treatment with systemic glucocorticoids and has received treatment for at least 4 weeks AND
- 2. Patient is 6 years of age or older AND
- 3. Dosage and direction of use:



Age	Body Weight	Initial and Subsequent Dosage	
6 to 11 years of age	15 to less than 30 kg	30 kg 100 mg every other week (Q2W) OR 300 mg every 4 weeks	
	> 30 kg	200 mg every other week (Q2W)	

Age	Initial Dose	Subsequent Dosage
12 years and older	400 mg (two-200 mg injections)	200 mg every other week (Q2W)
	OR	
	600 mg (two-300 mg injections)	300 mg every other week (Q2W)
12 years and older with oral corticosteroid- dependent asthma or with co-morbid moderate-to- severe atopic dermatitis or adults with comorbid chronic rhinosinusitis with nasal polyposis	600 mg (two-300 mg injections)	300 mg every other week (Q2W)

- Quantity requested does not exceed: Initial dose: 4 mL (two-300 mg injections)/14 days; Maintenance dose: 4 mL (2 300 mg injections)/28 days AND
- 5. Patient has been adherent to the use of controller therapy (i.e., medium- to high-dose inhaled corticosteroid (e.g. Flovent, Pulmicort, Qvar) plus either a long-acting beta2 agonist (e.g. Serevent) or leukotriene modifier (e.g. Singulair, Accolate) **AND**
- 6. Patient has uncontrolled asthma despite adherent use of optimized doses of therapy requiring any of the following:
 - a. Two or more exacerbations requiring oral/systemic corticosteroid treatment (or increase in dose if already on oral corticosteroid) in the past 12 months **OR**
 - b. Urgent care visit or hospital admission in the past 12 months OR
 - c. Use of maintenance oral corticosteroids for asthma control AND
- 7. Dupixent is prescribed concomitantly with an ICS plus either a LABA or LTRA AND
- 8. Dupixent will not be used concomitantly with other biologic product such as Cinqair, Fasenra, Nucala, Tezpsire, or Xolair AND
- 9. Prescribed by or in consultation with a/an allergist, immunologist, or pulmonologist.

Diagnosis: for Chronic Rhinosinusitis with Nasal Polyposis

- 1. Patient has diagnosis of Chronic Rhinosinusitis with Nasal Polyposis for at least 12 weeks AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 300 mg given every other week AND
- 4. Quantity requested does not exceed: 4 mL (2 injections)/ 28 days AND
- 5. Patient has two or more of the following symptoms for 12 weeks or more:
 - a. Nasal blockage/congestion OR
 - b. Nasal discharge **OR**
 - c. Facial pain/pressure **OR**
 - d. Reduction of smell AND
- 6. Patient had an inadequate treatment response, intolerance, or contraindication to a two- month trial of a saline nasal irrigation and TWO nasal corticosteroid sprays (i.e., mometasone, fluticasone, budesonide, or triamcinolone) **AND**
- 7. Patient has one of the following:
 - a. An inadequate treatment response, intolerance, or contraindication to a 5 day or more treatment course of oral corticosteroids in the past 2 years **OR**
 - b. Patient has had a prior surgery for nasal polyps AND
- 8. Patient is currently on and will continue current maintenance therapy with intranasal corticosteroids, unless contraindicated
- Dupixent will not be used concomitantly with other biologic product such as Cinqair, Fasenra, Nucala, Tezpsire, or Xolair AND
- 10. Prescribed by or in consultation with an otolaryngologist, allergist, or immunologist

Diagnosis: for Eosinophilic Esophagitis

- 1. Patient has documented diagnosis of Eosinophilic Esophagitis AND
- 2. Patient is 1 year of age or older AND weigh at least 15 kg AND
- 3. Dosage and direction of use:
 - a. 15 to < 30 kg: 200 mg every other week (Q2W) **OR**



- b. 30 to < 40 kg: 300 mg every other week (Q2W) **OR**
- c. \geq 40 kg: 300 mg given every week **AND**
- 4. Quantity requested does not exceed: 8 mL (four 300 mg injections)/28 days AND
- 5. Patient has ≥15 intraepithelial eosinophils per high-power field (eos/hpf) following a treatment course of a PPI AND
- 6. Patient experienced at least two or more episodes of dysphagia per week (i.e., pain while swallowing, drooling, sensation of food getting stuck in the throat or chest) **AND**
- Patient has inadequate response (8-week trial) or intolerance/contraindication to high-dose PPI therapy or swallowed respiratory corticosteroids AND
- 8. Prescribed by or in consultation with allergist, immunologist, or otolaryngologist.

Diagnosis: Prurigo Nodularis

- 1. Patient has documented diagnosis of Prurigo Nodularis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: an initial dose of 600 mg (two 300 mg injections), followed by 300 mg given every other week (Q2W) AND
- 4. Quantity requested does not exceed: : maintenance dose of 4 mL (2 injections)/ 28 days AND
- 5. Patient has severe or very severe itch (WI-NRS score ≥7) reported within the past week AND
- 6. Patient has presence of at least 20 PN lesions in total on both legs and/or both arms and/or trunk AND
- 7. Patient has inadequate response or intolerance/contraindication to at least one medium- to super high-potency topical corticosteroid (TCS) **AND**
- 8. Prescribed by or in consultation with an allergist, immunologist, or dermatologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 12 months.

RENEWALS

- ✓ Atopic Dermatitis Member is responding positively to therapy (e.g., reduction in itching/scratching); if request is for a dose increase, new dose does not exceed 300 mg given every other week.
 - O Approval duration: 12 months.
- ✓ Asthma Demonstrated adherence to asthma controller therapy that includes an ICS plus either a LABA or LTRA, if request is for a dose increase, new dose does not exceed 300 mg every other week.
 - O Approval duration: 12 months.
- Chronic Rhinosinusitis with Nasal Polyposis- Member is responding positively to therapy (e.g., improve in sino-nasal symptoms, decrease utilization of oral corticosteroids, patient has been compliant with Dupixent treatment); if request is for a dose increase, new dose does not exceed 300 mg given every other week.
 - Approval duration: 12 months.
- ✓ Eosinophilic Esophagitis Member is responding positively to therapy, if request is for a dose increase, new dose does not exceed 300 mg every week.
 - o Approval duration: 12 months.
- ✓ Prurigo Nodularis Member is responding positively to therapy, if request is for a dose increase, new dose does not exceed 300 mg every other week.
 - o Approval duration: 12 months



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	11.2017
Updated	Created criteria for asthma indication; updated age for atopic dermatitis	11.2018
Updated	Created criteria for chronic rhinosinuis with nasal polysis	8.2019
Updated	Update age for atopic dermatitis to \geq 6 years per new expanded indication; Add	6.2020
	Denial Message	
Reviewed	No Change	6.2021
Reviewed	Annual Review: update age to include children 6 to 11 years of age for severe	6.2022
	Asthma.	
	Updated expanded indication/ age and dosage for atopic dermatitis for 6 months	
Updated	and older; Added a new diagnosis requirement to the criteria sections:	7.2022
	Eosinophilic Esophagitis	
Updated	Updated criteria to include new expanded indication of Prurigo Nodularis	10.2022
	Updated references	
	Asthma: updated severe asthma dx requirements, added Tezspire to excluded	
	concomitant meds; added requirement to continue maintenance treatment	
	CRSwNP: Added diagnostic criteria; added t/f of 2 nasal steroids; separated t/f	
Annual Review	criteria; updated prescriber requirements; added requirement for maintenance	6.2023
	therapy; added exclusion for concomitant meds	
	EE: Updated prescriber specialties to allergist, immunologist, or otolarygnologist	
	PN: Updated prescriber specialties to allergist, immunologist, or dermatologist;	
	updated quantity exceed limit to 4ml/28 days	
	Updated criteria to include expanded indication for Eosinophilic Esophagitis to	
Updated	now include patients 1 year of age and older weighing at least 15 kg. Updated	2.2024
	denial message and format.	

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- 4. Lucente P, Iorizzo M, Pazzaglia M. Contact sensitivity to Tween 80 in a child. Contact Dermatitis. 2000;43(3):172.[PubMed 10985636].
- 5. Bredenoord AJ, et al. Disease burden and unmet need in eosinophilic esophagitis. Am J Gastroenterol. Published online April 13, 2022. doi:10.14309/ajg.0000000000001777.
- 6. Dellon ES, et al. Clinical and histological improvements with weekly dupilumab treatment in adult and adolescent patients with eosinophilic esophagitis at Week 24: weekly and every 2 weeks' results from Part B of the 3-Part LIBERTY EOE TREET study. Paper presented at: Digestive Disease Week 2022 Annual Meeting; May 24, 2022; San Diego, CA. Presentation number 867a.
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- 13. Global Initiative for Asthma: Global strategy for asthma management and prevention (2023 update). Available at: https://ginasthma.org/wp-content/uploads/2023/05/GINA-2023-Full-Report-2023-WMS.pdf/. Accessed May 24, 2023.



Prior Authorization Criteria for EMCYT (estramustine phosphate sodium)

- 1. Patient has diagnosis of metastatic or progressive carcinoma of the prostate AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication is being used for palliative treatment AND
- 4. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 5. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Emcyt (estramustine phosphate sodium). [Prescribing Information]. New York, NY: Pfizer Laboratories. May 2023.



Prior Authorization Criteria for EMPAVELI™ (pegcetacoplan)

- 1. Patient has a diagnosis of paroxysmal nocturnal hemoglobinuria (PNH) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 1,080 mg by subcutaneous infusion twice weekly via a commercially available pump **AND**
- 4. Quantity requested does not exceed: 1,080 mg by subcutaneous infusion twice weekly AND
- 5. Patient has PNH confirmed by flow cytometry showing the absence or deficiency of glycosylphosphatidylinositol-anchored proteins on at least two cell lineages **AND**
- 6. Patient has been vaccinated against encapsulated bacteria, including Streptococcus pneumoniae, Nesseria meningitidis, and Haemophilus influenzae type B (at least 2 weeks prior to treatment, if not previously vaccinated) when clinically appropriate AND
- 7. Patient has documented symptoms of thromboembolic complications (abdominal pain, shortness of breath, chest pain, end organ damage) **AND**
- 8. Empaveli is not prescribed concurrently with another FDA-approved product for PNH (e.g., Soliris, Ultomiris), unless the member is in a 4-week period of cross-titration between Soliris and Empaveli; the prescriber attests that these medications will be discontinued within 4 weeks after starting Empaveli AND
- 9. Prescribed by or in consultation with a specialist such as a hematologist, oncologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Patient has positive response to therapy (e.g., decrease in transfusions, increase in hemoglobin levels, normalization in LDH levels)
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 6.3.2021	6.2021
Annual Review	Updated format	6.2022
Annual Review	Updated criteria to include: patient has PNH confirmed by flow cytometry showing the absence of glycosylphosphatidylinositol-anchored proteins on at least two cell lineages; updated vaccination verbiage to include patient is vaccinated against encapsulated bacteria, including Streptococcus pneumoniae, Nesseria meningitidis, and Haemophilus influenzae type B; Added Empaveli is not prescribed concurrently with other medications for PNH; updated denial message.	6.2023

- 1. Empaveli (pegcetacoplan) [prescribing information]. Waltham, MA: Apellis Pharmaceuticals Inc; May 2021.
- Hillmen P, Szer J, Weitz I, et al. Pegcetacoplan versus eculizumab in paroxysmal nocturnal hemoglobinuria. N Engl J Med. 2021;384(11):1028-1037. doi:10.1056/NEJMoa2029073[PubMed 33730455]
- 3. Hill A, et al. The incidence and prevalence of paroxysmal nocturnal hemogloninuria (PNH) and survival of patients in Yorkshire. Blood. 2006; 108 (11):985. doi:10.1182/blood.V108.11.985.985.
- 4. Peffault de Latour R, et al. Forty-Eight Week Efficacy and Safety of Pegcetacoplan in Adult Patients with Paroxysmal Nocturnal Hemoglobinuria and Suboptimal Response to Prior Eculizumab Treatment. Abstract S174. EHA 2021.
- 5. Parker CJ. Update on the diagnosis and management of paroxysmal nocturnal hemogloinuria. Hematology Am Soc Hematol Edu Program. 2016;2016(1):208-216.
- 6. Wong R, Pullon H, Deschatelets P, et al. Inhibition of C3 with APL-2 results in normalization of markers of intravascular and extravascular hemolysis in subjects with paroxysmal nocturnal hemoglobinuria (PNH). Poster presented at: American Society of Hematology (ASH). 2018. Available at: https://apellis.com/presentations/2018%20-%20ASH%20poster%20PNH.pdf.
- 7. Parker C, Omine M, Richards S, et al. Diagnosis and management of paroxysmal nocturnal hemoglobinuria. Blood 2005; 106:3699.



Prior Authorization Criteria for EMVERM (mebendazole)

- 1. Patient has diagnosis of one of the following infections:
 - a. Ancylostoma duodenale (hookworm) OR
 - b. Ascaris lumbricoides (roundworm) OR
 - c. Enterobius vermicularis (pinworm) OR
 - d. Necator americanus (hookworm) OR
 - e. Trichuris trichiura (whipworm) AND
- 2. Patient is 2 years of age or older **AND**
- 3. Dosage and direction of use:
 - a. Pinworm: 1 tablet once
 - b. Hookworm/Roundworm/Whipworm: 1 tablet twice daily for 3 days AND
- 4. Quantity requested does not exceed:
 - a. Pinworm: 1 tablet
 - b. Hookworm/Roundworm/Whipworm: 6 tablets

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of one fill.

RENEWALS

- \checkmark Documentation of need for continued therapy due to patient not being cured
- ✓ Approval duration for renewal: 1 fill

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023
Annual review	No changes	3.2024

REFERENCE:

1. Emverm [package insert]. Horsham, PA: Amedra Pharmaceuticals LLC; August 2021.



Prior Authorization Criteria for ENBREL® (etanercept)

FDA-APPROVED INDICATIONS

- Rheumatoid arthritis (RA): Adult patients with moderately to severely active rheumatoid arthritis
- <u>Juvenile idiopathic arthritis (JIA)</u>: Patients age 2 years or older with moderately to severely active polyarticular juvenile idiopathic arthritis
- <u>Psoriatic arthritis (PsA)</u>: Adult patients with psoriatic arthritis
- Ankylosing spondylitis (AS): Adult patients with active ankylosing spondylitis
- <u>Plaque psoriasis (PP)</u>: Patients 4 years or older with chronic moderate to severe plaque psoriasis

Diagnosis: for Rheumatoid Arthritis (RA)

- 1. Patient has diagnosis of moderate to severe rheumatoid arthritis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 50 mg once weekly AND
- 4. Quantity requested does not exceed: 4 pens (50mg per pen)/28 days AND
- 5. Patient has had an inadequate response or has contraindications to at least one non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide) **AND**
- 6. Patient is not receiving Enbrel in combination with other biologic DMARDs AND
- 7. Prescribed by or in consultation with a rheumatologist

Diagnosis: for Polyarticular Juvenile Idiopathic Arthritis (JIA)

- 1. Patient has diagnosis of moderate to severe polyarticular juvenile idiopathic arthritis AND
- 2. Patient is 2 years of age or older **AND**
- 3. Dosage and direction of use: maximum of 50 mg per week (may vary due to weight)
- 4. Quantity requested does not exceed: 4 pens/28 days
- 5. Patient's weight is provided AND
- 6. Patient has had an inadequate response or has contraindications to at least one non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide) **AND**
- 7. Patient is not receiving Enbrel in combination with other biologic DMARDs AND
- 8. Prescribed by or in consultation with a rheumatologist

Diagnosis: for Psoriatic Arthritis (PsA)

- 1. Patient has diagnosis of psoriatic arthritis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 50 mg once weekly AND
- 4. Quantity requested does not exceed: 4 pens (50mg per pen)/28 days AND
- 5. Patient has had an inadequate response or has contraindications to at least one non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide) **AND**
- 6. Patient is not receiving requested medication in combination with other biologic DMARDs AND
- 7. Prescribed by or in consultation with a rheumatologist

Diagnosis: for Ankylosing Spondylitis (AS)

- 1. Patient has diagnosis of ankylosing spondylitis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 50 mg once weekly AND
- 4. Quantity requested does not exceed: 4 pens (50mg per pen)/28 days AND



- 5. Patient has had trial and failure of TWO scheduled/maintenance NSAIDs, each used for a duration of at least four weeks AND
- 6. Patient is not receiving Enbrel in combination with other biologic DMARDs AND
- 7. Prescribed by or in consultation with a rheumatologist

Diagnosis: for Plaque Psoriasis (PP)

- 1. Patient has diagnosis of moderate to severe chronic plaque psoriasis AND
- 2. PP is affecting more than 3% of body surface area (BSA) or affecting crucial body areas (e.g., hands, feet, face, or genitals) **AND**
- 3. Patient is 4 years of age or older AND
- 4. Dosage and direction of use: initial: 50 mg twice weekly for 3 months, followed by 50 mg once weekly AND
- 5. Quantity requested does not exceed: Initial: 8 pens (50mg per pen)/28 days for 3 months; maintenance: 4 pens/28 days
- 6. Patient has had an adequate trial and failure of UV or systemic therapy (i.e., methotrexate, acitretin, cyclosporine) **AND**
- 7. Patient has had an adequate trial and failure to topical therapy (i.e., corticosteroids, calcipotriene, calcitriol, tazarotene, tacrolimus) AND
- 8. Patient is not receiving Enbrel in combination with other biologic AND
- 9. Prescribed by or in consultation with a dermatologist

INITIAL APPROVALS

- ✓ Prescriber attestation that labs/notes indicate patient has the disease or requires the medication
- ✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided AND
- \checkmark Patient is not receiving medication in combination with other biologic DMARDs AND
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Reviewed	Reviewed	10.2017
Reviewed	Reviewed	10.2018
Revised	Updated criteria for plaque psoriasis, formatted to new template	8.2019
Updated	Updated criteria for AS/PsA	10.2019
Updated	Added default denial message	12.2019
Reviewed	Reviewed under Jan 2020 CAB meeting, no change.	1.2020
Updated	Updated criteria for PP (updated age cutoff and no longer require Humira); Updated criteria for JIA, removed NSAIDs to ensure patient t/f non-biologic DMARDs	12.2020
Annual Review	Annual Review for PsA and AS: updated t/f criteria to include: non-steroidal anti-inflammatory drugs (NSAIDs) or non-biologic DMARDs (i.e., methotrexate or leflunomide). Updated denial message	2.2022
Updated	Removed TB test exclusion criteria; Separated out denial message by indication; Updated references; removed PDE4 exclusion based on package insert RA/PJIA: Updated t/f wording for consistency PsA: Separated criteria; Removed t/f of NSAID option per guidelines	6.2023



	AS: Separate critera; Changed t/f requirements to trial of two NSAIDs per guidelines	
	Plaque psoriasis: Updated BSA to 3% per guidelines; separated out t/f criteria	
Updated	Updated history section and removed "completed by" section	8.2023

- Enbrel Prescribing Information. Thousand Oaks, CA: Immunex Corporation: November 2017. Available at: http://pi.amgen.com/~/media/amgen/repositorysites/pi-amgencom/enbrel/enbrel_pi.ashx. Accessed February 27, 2018.
- Ward MM, Deodhar, A, Gensler, LS, et al. 2019 Update of the American College of Rheumatology/Spondylitis Association of America/Spondyloarthritis Research and Treatment Network Recommendations for the Treatment of Ankylosing Spondylitis and Nonradiographic Axial Spondyloarthritis. Arthritis & Rheumatology. 2019; 71(10): 1599-1613.
- 3. Singh, JA, Guyatt, G, et al. 2018 American College of Rheumatology/National Psoriasis Foundation Guideline for the Treatment of Psoriatic Arthritis. Arthritis & Rheumatology. 2019; 71(1): 5-32.
- 4. Menter A, Gottlieb A, Feldman SR, et al. Guidelines of care for the management of psoriasis and psoriatic arthritis: Section 1. Overview of psoriasis and guidelines of care for the treatment of psoriasis with biologics. J Am Acad Dermatol 2008; 58(5):826-50.
- 5. Menter A, Strober BE, Kaplan DH, etc. Joint AAD-NPF guidelines of care for the management and treatment of psoriasis with biologics. J Am Acad Dermatol. 2019 Apr;80(4):1029-1072. doi: 10.1016/j.jaad.2018.11.057. Epub 2019 Feb 13. PMID: 30772098.
- 6. Gossec L, et al; European League Against Rheumatism (EULAR) recommendations for the management of psoriatic arthritis with pharmacological therapies: 2015 update, Ann Rheum Dis 2016;75:499-510.
- 7. Fraenkel L, Bathon JM, England BR, et al. 2021 American College of Rheumatology Guideline for the Treatment of Rheumatoid Arthritis. Arthritis Care Res (Hoboken). 2021 Jul;73(7):924-939. doi: 10.1002/acr.24596. Epub 2021 Jun 8. PMID: 34101387; PMCID: PMC9273041.
- 8. Onel KB, Horton DB, Lovell DJ, et al. 2021 American College of Rheumatology Guideline for the Treatment of Juvenile Idiopathic Arthritis: Recommendations for Nonpharmacologic Therapies, Medication Monitoring, Immunizations, and Imaging. Arthritis Care Res (Hoboken). 2022 Apr;74(4):505-520. doi: 10.1002/acr.24839. Epub 2022 Mar 1. PMID: 35233989; PMCID: PMC10231687.
- 9. Coates, L.C., Soriano, E.R., Corp, N. et al. Group for Research and Assessment of Psoriasis and Psoriatic Arthritis (GRAPPA): updated treatment recommendations for psoriatic arthritis 2021. Nat Rev Rheumatol 18, 465–479 (2022). https://doi.org/10.1038/s41584-022-00798-0



Prior Authorization Criteria for ENDARI TM (L-glutamine oral powder)

- 1. Patient has diagnosis of sickle cell disease AND
- 2. Patient is 5 years of age or older AND
- 3. Dosage and Direction for Use: 5 grams to 15 grams orally, twice daily based on body weight:
 - a. Weight <30 kg: 10 grams (2 packets/day)
 - b. Weight 30 to 65 kg: 20 grams/day (4 packets/day)
 - c. Weight > 65 kg: 30 grams/day (6 packets/day)
- 4. Quantity requested does not exceed: 5 grams to 15 grams twice daily based on weight per FDA-approved recommendation:
 - a. Weight <30 kg: Max 10 grams (2 packets/day)
 - b. Weight 30 to 65 kg: Max 20 grams/day (4 packets/day)
 - c. Weight > 65 kg: Max 30 grams/day (6 packets/day)
- 5. Patient has an adequate trial of hydroxyurea AND
- 6. Prescribing provider is a specialist such as a hematologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 6 months

RENEWALS

- ✓ Patient has experienced a positive response since initiating therapy such as a reduction in number of acute complications (i.e., blood transfusions, sickle cell crisis, hospitalizations).
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Updated Format and Criteria	4.2020
Annual Review	No Changes	4.2021
Annual Review	No Changes	4.2022
Annual Review	Update Reference	4.2023

- 1. Endari (glutamine) [prescribing information]. Torrance, CA: Emmaus Medical, Inc; October 2020.
- Institute of Medicine (IOM). Dietary Reference Intakes for Energy, Carbohydrate, Fiber, Fat, Fatty Acids, Cholesterol, Protein, and Amino Acids (Macronutrients).
 Washington, DC: National Academies Press; 2005.
- 3. Niihara Y, Miller ST, Kanter J, et al; Investigators of the Phase 3 Trial of I-Glutamine in Sickle Cell Disease. A phase 3 trial of I-glutamine in sickle cell disease. N Engl J Med. 2018;379(3):226-235. doi: 10.1056/NEJMoa1715971.[PubMed 30021096]
- 4. Yawn BP, Buchanan GR, Afenyi-Annan AN, et al. Management of sickle cell disease: summary of the 2014 evidence-based report by expert panel members. JAMA 2014;312(10):1033-48.
- 5. U.S. Department of Health and Human Services, National Institutes of Health, National Heart, Lung, and Blood Institute. The Management of Sickle Cell Disease (NIH Publication No. 02-2117). (2002). Retrieved from https://www.nhlbi.nih.gov/files/docs/guidelines/sc_mngt.pdf.
- Brandow A, Carroll C, Creary S, et al. American Society of Hematology 2020 guidelines for sickle cell disease: management of acute and chronic pain. Blood Advances. 2020;4(12):2656-2701.



Prior Authorization Criteria for ENSPRYNG® (satralizumab-mwge)

- 1. Patient has diagnosis of neuromyelitis optica spectrum disorder (NMOSD) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: initial loading dose of 120 mg by subcutaneous injection for the first three administrations at weeks 0, 2 and 4 followed by a maintenance dose of 120 mg every 4 weeks AND
- 4. Quantity requested does not exceed: 120 mg for the first three administrations (three single-dose prefilled syringes)/28 days for initial loading dose then 120mg (one single-dose prefilled syringe)/28 days AND
- 5. Patient is seropositive for aquaporin-4 (AQP4) IgG antibodies AND
- 6. Patient meets **one** of the following criteria:
 - a. History of at least one relapse requiring rescue therapy during the previous 12 months **OR**
 - b. History of two relapses requiring rescue therapy during the previous 24 months AND
- 7. Patient has had an adequate trial of rituximab AND at least one immunosuppressant (azathioprine or mycophenolate) AND
- 8. Patient does not have active hepatitis B infection or active or untreated latent tuberculosis (TB) infection prior to initiating treatment **AND**
- 9. Patient is not taking Enspryng concurrently with rituximab, Soliris, or Uplizna AND
- 10. Prescribed by or in consultation with a neurologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created from CAB 9.10.2020	9.2020
Annual Review	Added additional clinical rules, and updated default message	11.2021
Annual Review	No changes	11.2022
Annual Review	Updated reference; added requirement of history of relapse requiring rescue therapy	10.2023

- Borisow N, Hellwig K, Paul F. Neuromyelitis optica spectrum disorders and pregnancy: relapse-preventive measures and personalized treatment strategies. EPMA J. 2018;9(3):249-256. doi:10.1007/s13167-018-0143-9
- Chang VTW, Chang HM. Review: recent advances in the understanding of the pathophysiology of neuromyelitis optica spectrum disorder. Neuropathol Appl Neurobiol. 2020;46(3):199-218. doi:10.1111/nan.12574[PubMed 31353503]
- 3. Enspryng (satralizumab) [prescribing information]. South San Francisco, CA: Genentech Inc;. March 2022.
- Kim SH, Huh SY, Jang H, et al. Outcome of pregnancies after onset of the neuromyelitis optica spectrum disorder. Eur J Neurol. 2020;27(8):1546-1555. doi:10.1111/ene.14274[PubMed 32320109]
- 5. Palmeira P, Quinello C, Silveira-Lessa AL, Zago CA, Carneiro-Sampaio M. IgG placental transfer in healthy and pathological pregnancies. Clin Dev Immunol. 2012;2012;985646. doi:10.1155/2012/985646[PubMed 22235228]
- 6. Pentsuk N, van der Laan JW. An interspecies comparison of placental antibody transfer: new insights into developmental toxicity testing of monoclonal antibodies. Birth Defects Res B Dev Reprod Toxicol. 2009;86(4):328-344. doi:10.1002/bdrb.20201[PubMed 19626656]
- 7. Zhu W, Zhang Y, Wang Z, Fu Y, Yan Y. Monoclonal antibody-based treatments for neuromyelitis optica spectrum disorders: from bench to bedside. Neurosci Bull. 2020;10.1007/s12264-020-00525-3. doi:10.1007/s12264-020-00525-3[PubMed 32533450]



Prior Authorization Criteria for ENTEREG (alvimopan)

- 1. Patient has had a partial large or small bowel resection surgery with primary anastomosis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 12 mg orally 30 minutes to 5 hours prior to surgery, followed by 12 mg twice daily beginning day after surgery for up to 7 days or until hospital discharge AND
- 4. Quantity requested does not exceed: 15 capsules/8 days *May not exceed 15 doses total* AND
- 5. Requested medication will be used in the hospital AND
- 6. Patient has not taken more than 7 consecutive days of therapeutic doses of opioids immediately prior to receiving requested medication AND
- 7. Prescribed by or in consultation with a specialist

INITIAL APPROVALS

- ✓ Initial authorization will be granted for a period of 8 days (max of 15 capsules)
- ✓ Brand name may be subject to formulary exclusions

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2023

REFERENCE:

1. Entereg (alvimopan). [Prescribing Information]. Rahway, NJ: Merck & Co. May 2022.



Prior Authorization Criteria for EPIDIOLEX® (cannabidiol)

- 1. Patient has diagnosis of Lennox-Gastaut syndrome (LGS), Dravet syndrome (DS), or tuberous sclerosis complex AND
- 2. Patient is 1 year of age and older AND
- 3. Dosage and Direction for Use:
 - a. <u>Seizures Associated with Lennox-Gastaut Syndrome or Dravet Syndrome:</u> 2.5 mg/kg by mouth twice daily (5 mg/kg/day) as the initial starting dose. After one week, the dosage can be increased to a maintenance dosage of 5 mg/kg twice daily (10 mg/kg/day) up to a maximum maintenance dosage of 10 mg/kg twice daily (20 mg/kg/day) based on clinical response and tolerability.
 - Seizures Associated with Tuberous Sclerosis Complex: 2.5 mg/kg by mouth twice daily (5 mg/kg/day) for the starting dosage. Increase the dose weekly by 2.5 mg/kg twice daily (5 mg/kg/day), as tolerated, to a recommended maintenance dosage of 12.5 mg/kg twice daily (25 mg/kg/day) AND
- 4. Quantity requested does not exceed: 25mg/kg/day AND
- 5. Patient weight (within most recent 2 months) and targeted weight-based dose have been provided AND
- 6. Patient has had an adequate trial of at least two anti-seizure medications (e.g., valproic acid, clobazam, topiramate, clonazepam, levetiracetam, zonisamide, ethosuximide) **AND**
- 7. Patient has been evaluated for hepatic impairment and appropriately managed AND
- 8. Prescribed by, or in consultation with, a pediatric neurologist or a neurologist with expertise in epilepsy.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Upon receipt of clinical records demonstrating seizure activity abated while on treatment
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	10.2018
Updated	Updated to new format; Added denial message	2.2020
Annual Review	No Changes	2.2021
Update	Criteria update to include expanded indication and dosage for Seizures	8.2022
	Associated with Tuberous Sclerosis Complex	
Annual Review	Added t/f criteria of two anti-seizure medications based on guidelines.	7.2023
Annual Review	Updated initial duration to 1 year	3.2024

REFERENCE

1. Bertrand KA, Hanan NJ, Honerkamp-Smith G, Best BM, Chambers CD. Marijuana use by breastfeeding mothers and cannabinoid concentrations in breast milk. Pediatrics. 2018;142(3):e20181076. doi:10.1542/peds.2018-1076[PubMed 30150212]

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- 2. Epidiolex (cannabidiol) [prescribing information]. Carlsbad, CA: Greenwich Biosciences LLC; October 2023.
- 3. Kim J, de Castro A, Lendoiro E, Cruz-Landeira A, López-Rivadulla M, Concheiro M. Detection of in utero cannabis exposure by umbilical cord analysis. Drug Test Anal. 2018;10(4):636-643. doi:10.1002/dta.2307[PubMed 28948698]
- 4. Moss MJ, Bushlin I, Kazmierczak S, et al. Cannabis use and measurement of cannabinoids in plasma and breast milk of breastfeeding mothers. Pediatr Res. 2021;90(4):861-868. doi:10.1038/s41390-020-01332-2[PubMed 33469174]
- 5. Cross JH, Auvin S, Falip M, Striano P, Arzimanoglou A. Expert Opinion on the Management of Lennox-Gastaut Syndrome: Treatment Algorithms and Practical Considerations. Front Neurol. 2017 Sep 29;8:505. doi: 10.3389/fneur.2017.00505. PMID: 29085326; PMCID: PMC5649136.
- 6. Na J-H, Jung DE, Kang HJ, Kang H-C, Kim HD. Treatment strategies for Lennox-Gastaut syndrome: outcomes of multimodal treatment approaches. Therapeutic Advances in Neurological Disorders. 2022;15. doi:10.1177/17562864221108012
- 7. Strzelczyk A, Schubert-Bast S. A Practical Guide to the Treatment of Dravet Syndrome with Anti-Seizure Medication. CNS Drugs. 2022 Mar;36(3):217-237. doi: 10.1007/s40263-022-00898-1. Epub 2022 Feb 14. PMID: 35156171; PMCID: PMC8927048.
- 8. Northrup H, Aronow ME, Bebin EM, Bissler J, Darling TN, de Vries PJ, Frost MD, Fuchs Z, Gosnell ES, Gupta N, Jansen AC, Jóźwiak S, Kingswood JC, Knilans TK, McCormack FX, Pounders A, Roberds SL, Rodriguez-Buritica DF, Roth J, Sampson JR, Sparagana S, Thiele EA, Weiner HL, Wheless JW, Towbin AJ, Krueger DA; International Tuberous Sclerosis Complex Consensus Group. Updated International Tuberous Sclerosis Complex Diagnostic Criteria and Surveillance and Management Recommendations. Pediatr Neurol. 2021 Oct;123:50-66. doi: 10.1016/j.pediatrneurol.2021.07.011. Epub 2021 Jul 24. PMID: 34399110.



Prior Authorization Criteria for EPIVIR HBV® (lamivudine)

- 1. Patient has diagnosis of chronic hepatitis B infection AND
- 2. Patient is 2 years of age or older AND
- 3. Dosage and direction of use:
 - a. Adults: 100 mg once daily
 - b. Pediatrics: 3 mg/kg daily AND
- 4. Quantity requested does not exceed: 100 mg/day AND
- 5. Alternative antiviral agent with a higher genetic barrier to resistance (e.g. tenofovir or entecavir) is not available or is not appropriate for the patient **AND**
- 6. Patient does not have HIV-1 infection and is not using this medication as a single agent for HIV treatment AND
- 7. Prescribed by or in consultation with a specialist such as a gastroenterologist, hepatologist, or infectious disease specialist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 12 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- \checkmark Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

- 1. Epivir HBV (lamivudine) [prescribing information]. Research Triangle Park, NC: GlaxoSmithKline LLC; December 2021.
- 2. Lok, Anna SF. Hepatitis B virus: Overview of management. UpToDate. July 2021. Accessed July 24, 2023.



Prior Authorization Criteria for ERIVEDGE (vismodegib)

- 1. Patient has a diagnosis of basal cell carcinoma AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and directions for use: 150 mg orally once daily AND
- 4. Quantity does not exceed: 30 capsules/30 days AND
- 5. One of the following:
 - a. Disease is metastatic OR
 - b. Disease is locally advanced AND
 - i. Disease has recurred following surgery **OR**
 - ii. Patient is not a candidate for surgery OR
 - iii. Patient is not a candidate for radiation AND
- 6. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 7. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. ERIVEDGE. [Prescribing Information]. San Francisco, CA. Genentech USA, Inc: March 2023.



Prior Authorization Criteria for ERLEADA® (apalutamide)

FDA-APPROVED INDICATIONS

- Metastatic castration-sensitive prostate cancer
- Non-metastatic castration-resistant prostate cancer.
 - 1. Patient has diagnosis of metastatic castration-sensitive prostate cancer OR non-metastatic castration-resistant prostate cancer AND
 - 2. Patient is 18 years of age or older AND
 - 3. Dosage and direction of use: 240 mg once daily
 - 4. Quantity requested does not exceed: 60 mg tablets: 120 tablets/30 days or 240 mg tablets: 30 tablets/ 30 days AND
 - 5. Confirm patient is also receiving a gonadotropin-releasing hormone analog concurrently or has had a bilateral orchiectomy **AND**
 - 6. Prescribed by or in consultation with a specialist such as an oncologist or urologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial approval will be granted for a period of 6 months

RENEWALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Approval duration for renewal: 6 months 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created 7.13.22	7.2022
Update	Added new direction and maximum dose for the new formulation of 240 mg tablet from CAB 3.9.2023	3.2023
Annual Review	Update references; updated wording for clarity	7.2023

- 1. Erleada Prescribing Information. Horsham, PA: Janssen Pharmaceutical Companies; February 2023.. Available at: www.erleada.com. Accessed February 20, 2021.
- Apalutamide. In: National Comprehensive Cancer Network Drugs and Biologics Compendium. Available at: http://www.nccn.org/professionals/drug_compendium. Accessed February 20, 2021.
- 3. The NCCN Prostate Cancer Clinical Practice Guidelines in Oncology (version 4.2022 May 10, 2022). © 2022 National Comprehensive Cancer Network. Available at: https://www.nccn.org/professionals/physician_gls/pdf/prostate_blocks.pdf. Accessed June 4, 2022.



Prior Authorization Criteria for ESBRIET® (pirfenidone)

- 1. Patient has diagnosis of idiopathic pulmonary fibrosis (IPF) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use:
 - a. Day 1 through 7: 267 mg three times daily (3 capsules or tablets of 267 mg)/day (total of 801 mg/day)
 - b. Day 8 through 14: 534 mg three times daily (6 capsules or tablets of 267 mg)/day (total of 1,602 mg/day)
 - c. Day 15 and onward: 801 mg three times daily (3 tablets of 801 mg)/day (total of 2,403 mg/day)
- 4. Quantity requested does not exceed:
 - a. Day 1 through 7: 801 mg/day
 - b. Day 8 through 14: 1,602 mg/day
 - c. Day 15 and onward: 2,403 mg/day AND
- 5. Diagnosis is confirmed by one of the following (documentation required):
 - a. Usual interstitial pneumonia (UIP) patterns from high-resolution computed tomography (HRCT) demonstrated peripheral (subpleural), bibasilar reticular opacities associated with architectural distortion, including honeycomb changes and traction bronchiectasis or bronchiolectasis **OR**
 - b. Lung biopsy with pathology confirming UIP OR
 - c. The combination of HRCT and biopsy pattern are both indicative of probable UIP AND
- 6. Patient does not have any other known causes of interstitial lung disease (e.g., environmental exposure, radiation, systemic lupus erythematosus, and rheumatoid arthritis, HIV, cancer, etc.) **AND**
- 7. Patient has documentation of a predicted FVC ≥ 50% (mild to moderate lung function) AND
- 8. Patient has diffusion capacity of the lung for carbon monoxide (%DLco) ≥ 30% AND
- 9. Patient will not be taking Ofev concomitantly AND
- 10. For brand requests, patient has had an adequate trial of generic pirfenidone unless contraindicated AND
- 11. Prescribed by or in consultation with a pulmonologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Revised	Created	9.2019
Updated	Add Denial Message	2.2020
Updated	Updated approval duration to initial approval of 1 year; fixed type on #7	11.2020
Updated	Updated default denial	2.2021



Annual Review	No Change	2.2022
Annual Review	Updated criteria to include trial of generic for brand requests.	2.2023
Annual Review	Removed criteria requirements based on package insert, updated denial	2.2024
	message, and updated format	

- 1. Esbriet (pirfenidone) [prescribing information]. South San Francisco, CA: Genentech USA; February 2022.
- 2. Noble PW, Albera C, Bradford WZ, et al, "Pirfenidone in Patients With Idiopathic Pulmonary Fibrosis (CAPACITY): Two Randomized Trials," Lancet, 2011, 377(9779):1760-9.[PubMed 21571362]
- 3. Selman M, King TE, and Pardo A, "Idiopathic Pulmonary Fibrosis: Prevailing and Evolving Hypotheses About Its Pathogenesis and Implications for Therapy," Ann Intern Med, 2001, 134(2):136-51. [PubMed 11177318]
- 4. Raghu G, Remy-Jardin M, and Richeldi L., Idiopathic Pulmonary Fibrosis (an Update) and Progressive Pulmonary Fibrosis in Adults: An Official ATS/ERS/JRS/ALAT Clinical Practice Guideline. Am J Respir Crit Care Med. 2022 May 1;205(9):e18-e47. doi: 10.1164/rccm.202202-0399ST. PMID: 35486072; PMCID: PMC9851481.
- 5. Pleasants R, Tighe RM. Management of Idiopathic Pulmonary Fibrosis. Ann Pharmacother. 2019 Dec;53(12):1238-1248. doi: 10.1177/1060028019862497. Epub 2019 Jul 7. PMID: 31280590; PMCID: PMC6745766.



Prior Authorization Criteria for etoposide capsule

- 1. Patient has a diagnosis of small cell lung cancer AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication is being used in combination with other chemotherapeutic agents as first line treatment AND
- 4. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 5. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Etoposide [Prescribing Information]. Morgantown, WV. Mylan Pharmaceuticals Inc.: April 2016.



Prior Authorization Criteria for EVRYSDI® (risdiplam)

- 1. Patient has a diagnosis of type 1, 2, or 3 spinal muscular atrophy (SMA) AND
- 2. Dosage and Direction for Use: The recommended dosage is determined by age and body weight and is administered orally once daily after a meal using the provided oral syringe.

Age and Body Weight	Recommended Daily Dosage
Less than 2 months of age	0.15 mg/kg
2 months to less than 2 years of age	0.2 mg/kg
2 years of age and older weighing less than 20 kg	0.25 mg/kg
2 years of age and older weighing 20 kg or more	5 mg

- 3. Quantity requested does not exceed: dosed by weight, please optimize quantity based on prescribed dosing schedule **AND**
- 4. Patient has a diagnosis of spinal muscular atrophy confirmed by one of the following: homozygous gene deletion of SMN1 gene, homozygous gene mutation of SMN1 gene or compound heterozygous mutation of SMN1 gene AND
- 5. Patient has documentation of at least one of the following exams to establish baseline motor functions:
 - a. Bayley Scales of Infant and Toddler Development, Third Edition (BSID-III)
 - b. Children's Hospital of Philadelphia Infant Test of Neuromuscular Disorders (CHOP-INTEND)
 - c. Hammersmith Infant Neurological Examination (HINE) Part 2
 - d. Hammersmith Functional Motor Scale Expanded (HFMSE)
 - e. Revised Upper Limb Module (RULM)
 - f. 6-Minute Walk Test (6MWT) AND
- 6. Patient is not receiving concurrent treatment or has not previously received gene replacement therapy with Spinraza or Zolgensma AND
- 7. Prescribed by or in consultation with a neurologist or pediatrician with expertise in treating SMA.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 6 months

RENEWALS

- ✓ Patient responded positively to therapy.
- ✓ Documentation of response to therapy as evidenced by a clinically meaningful improvement in motor function **OR** documentation of disease stabilization or a reduction in normal motor decline in the applicable population.
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 8.28.2020	8.2020
Annual Review	No Change	8.2021
Annual Review	Updated expanded indication to include pediatric patient less than 2 months of age and older; updated diagnosis parameters and baseline motor function exams	8.2022



Annual Review	Removed min age requirement – it is now approved for patients less than 2 months of age and adults.	8.2023
	months of age and addits.	

- 1. Evrysdi [package insert]. South San Francisco, CA: Genentech, Inc; April 2021. "Inactive" ingredients in pharmaceutical products: update (subject review). American Academy of Pediatrics Committee on Drugs. Pediatrics. 1997;99(2):268-278. doi:10.1542/peds.99.2.268[PubMed 9024461]
- 2. Kirschner J, Butoianu N, Goemans N, et al. European ad-hoc consensus statement on gene replacement therapy for spinal muscular atrophy. European Journal of Paediatric Neurology. 2020, doi: https://doi.org/10.1016/j.ejpn.2020.07.001.
- 3. Servais L, Baranello G, Masson R, et al. FIREFISH Part 2: Efficacy and safety of risdiplam (RG7916) in infants with Type 1 spinal muscular atrophy (SMA). Presented at the 2020 Virtual SMA Research & Clinical Care Meeting
- 4. Day JW, Annoussamy M, Baranello G, et al. SUNFISH Part 1: 24-month safety and exploratory outcomes of risdiplam (RG7916) treatment in patients with Type 2 or 3 spinal muscular atrophy (SMA). Presented at the 2020 Virtual SMA Research & Clinical Care Meeting.
- 5. Markowitz JA, Singh P, Darras BT. Spinal Muscular Atrophy: A Clinical and Research Update. Pediatric Neurology 46 (2012) 1-12.
- 6. Finkel RS, Mercuri E, Darras BT, et al. Nusinersen versus Sham Control in InfantileOnset Spinal Muscular Atrophy. N Engl J Med. 2017 Nov 2;377(18):1723-1732.



Prior Authorization Criteria for EXJADE®, JADENU®, JADENU® Sprinkle (deferasirox)

FDA Approved Indications

- Chronic Iron Overload due to Blood Transfusions
- Non-transfusion-dependent-thalassemia (NTDT) Syndromes

Diagnosis: Chronic Iron Overload due to Blood Transfusions

- 1. Patient has diagnosis of chronic iron overload due to blood transfusions (transfusional hemosiderosis) AND
- 2. Patient is 2 years of age or older AND
- 3. Dosage and Directions for Use:
 - a. *Exjade:* Recommended daily dose is 20 mg/kg body weight, taken on an empty stomach at least 30 minutes before food. Doses above 40 mg per kg are not recommended. Disperse the tablets by stirring in an appropriate amount of water, orange juice, or apple juice. Calculate dose to the nearest whole tablet.
 - b. Jadenu & Jadenu Sprinkle: Recommended daily dose is 14 mg/kg body weight (calculated to nearest whole tablet or nearest whole sachet content for granules), once daily on an empty stomach or with a low-fat meal. Doses above 28 mg per kg are not recommended AND
- 4. Quantity requested does not exceed:
 - a. Exjade: Recommended daily dose is 40 mg/kg body weight per day
 - b. Jadenu & Jadenu Sprinkle: 28 mg/kg body weight per day AND
- 5. Prior to starting therapy, patient has documented:
 - a. Transfusion history of ≥ 100 mL/kg of packed red blood cells (e.g., ≥ 20 units of packed red blood cells for a 40 kg person) therapy AND
 - b. Serum ferritin level > 1,000 mcg/L AND
- 6. Patient is not taking any other iron chelators AND
- 7. If request is for brand, patient has an adequate trial of generic alternatives (e.g., deferasirox) AND
- 8. Patient does not have any of the following labeled contraindications:
 - a. Estimated GFR less than 40 mL/min/1.73 m² OR
 - b. Poor performance status **OR**
 - c. Advanced malignancies OR
 - d. High-risk myelodysplastic syndrome (MDS) OR
 - e. Platelet counts less than 50 x 10⁹/L

Diagnosis: Non-transfusion-dependent-thalassemia (NTDT) Syndromes

- Patient has diagnosis of chronic iron overload due to Non-transfusion-dependent-thalassemia (NTDT) Syndromes AND
- 2. Patient is 10 years of age or older AND
- 3. Dosage and Directions for Use:
 - a. *Exjade:* Recommended daily dose is 10 mg/kg body weight, taken on an empty stomach at least 30 minutes before food. Doses above 20 mg per kg are not recommended. Disperse the tablets by stirring in an appropriate amount of water, orange juice, or apple juice. Calculate dose to the nearest whole tablet.
 - b. Jadenu & Jadenu Sprinkle: Recommended daily dose is 7 mg/kg body weight (calculated to nearest whole tablet or nearest whole sachet content for granules), once daily on an empty stomach or with a low-fat meal. Doses above 14 mg/kg are not recommended AND
- 4. Quantity requested does not exceed:
 - a. Exjade: Recommended daily dose is 20 mg/kg body weight per day
 - b. Jadenu & Jadenu Sprinkle: 14 mg/kg body weight per day AND
- 5. Prior to starting therapy, patient has documented liver iron concentration (LIC) of at least 5 mg Fe/g dw and a serum ferritin greater than 300 mcg/L **AND**
- 6. Patient is not taking any other iron chelators AND



- 7. If request is for brand, patient has an adequate trial of generic alternatives (e.g., deferasirox) AND
- 8. Patient does not have any of the following labeled contraindications:
 - a. Estimated GFR less than 40 mL/min/1.73 m² **OR**
 - b. Poor performance status **OR**
 - c. Advanced malignancies OR
 - d. High-risk myelodysplastic syndrome (MDS) OR
 - e. Platelet counts less than 50 x 10⁹/L

INITIAL APPROVALS

- ✓ Initial approval will be for a period of up to 6 months.
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Individual demonstrates benefit from the iron chelation agent (for example: reduction in the serum ferritin levels, stable disease), as confirmed by the prescribing physician.
- ✓ Renew for period of up to 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2019
Update	Update Format / Add Denial Message	2.2020
Update	Add Jadenu & Jadenu Sprinkles	8.2020
Annual Review	No Changes	8.2021
Annual Review	No Changes	8.2022
Annual Review	Updated format and contraindications	8.2023
Annual Review	Updated criteria verbiage to include t/f of generic if request is for brand,	2.2024
	updated dosage, updated denial message, and updated format	

- 1. Exjade (deferasirox) [prescribing information]. East Hanover, NJ: Novartis Pharmaceuticals Corporation; January 2023.
- 2. Jadenu (deferasirox) [product monograph]. Dorval, Quebec, Canada: Novartis Pharmaceuticals Canada Inc; August 2022.
- 3. Cappellini MD, Cohen A, Porter, J, et al. A short guide for the management of transfusion dependent thalassaemia. 3rd Edition. Available at: https://thalassaemia.org.cy/wp-content/uploads/2022/08/TDT-GUIDE-2022-FOR-web.pdf. Accessed on February 13, 2023.
- 4. Aydinok Y, Kattamis A, Viprakasit V. Current approach to iron chelation in children. Br J Haematol. 2014;165(6):745-755. doi:10.1111/bjh.12825.
- 5. Olivieri NF, Brittenham GM. Iron-chelating therapy and the treatment of thalassemia [published correction appears in Blood 1997 Apr 1;89(7):2621]. Blood. 1997;89(3):739-761.
- 6. Farmakis D, Porter J, Taher A, Domenica Cappellini M, Angastiniotis M, Eleftheriou A. 2021 Thalassaemia International Federation Guidelines for the Management of Transfusion-dependent Thalassemia. Hemasphere. 2022 Jul 29;6(8):e732. doi: 10.1097/HS9.000000000000732. PMID: 35928543; PMCID: PMC9345633.



Prior Authorization Criteria for EXKIVITY™ (mobocertinib succinate)

- 1. Patient has a diagnosis of locally advanced or metastatic non-small cell lung cancer (NSCLC) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 160 mg orally once daily AND
- 4. Quantity requested does not exceed: 160 mg daily (4 capsules daily) AND
- 5. Patient has EGFR exon 20 insertion mutations, as detected by an FDA-approved test AND
- 6. Patient has had an adequate trial of a platinum-based chemotherapy (i.e., cisplatin, carboplatin) AND
- 7. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 8. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial approval will be granted for a period of 6 months

RENEWALS

- ✓ Approval duration for renewal: 1 year
- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 10.7.2021	10.2021
Annual Review	No changes	10.2022
Annual Review	Updated renewal criteria; updated format; updated denial	10.2023
	message	10.2020

- 1. Exkivity (mobocertinib) [prescribing information]. Lexington, MA: Takeda Pharmaceuticals America Inc: September 2021.
- Hwang JP, Feld JJ, Hammond SP, et al. Hepatitis B virus screening and management for patients with cancer prior to therapy: ASCO provisional clinical opinion update. J Clin Oncol. 2020;38(31):3698-3715. doi:10.1200/JCO.20.01757[PubMed 32716741]
- "Inactive" ingredients in pharmaceutical products: update (subject review). American Academy of Pediatrics (AAP) Committee on Drugs. Pediatrics. 1997;99(2):268-278. doi:10.1542/peds.99.2.268[PubMed 9024461]
- Ramalingam SS, et al. Mobocertinib (TAK-788) in EGFR exon 20 insertion (ex20ins)+ metastatic NSCLC (mNSCLC): additional results from platinum-pretreated patients (pts) and EXCLAIM cohort of phase 1/2 study. J Clin Oncol. 2021;39(suppl 15):9014. doi:10.1200/JCO.2021.39.15_suppl.9014
- 5. Zhang SS, et al. Spotlight on mobocertinib (TAK-788) in NSCLC with EGFR exon 20 insertion mutations. Lung Cancer (Auckl). 2021;12:61-65. doi:10.2147/LCTT.S307321.
- National Comprehensive Cancer Network. Non-Small Cell Lung Cancer (Version 6.2021). https://www.nccn.org/professionals/physician_gls/pdf/nscl_blocks.pdf Accessed October 4, 2021.



Prior Authorization Criteria for EXSERVAN (riluzole)

- 1. Patient has a diagnosis of amyotrophic lateral sclerosis (ALS) AND
- 2. Patient is 18 years of age and older AND
- 3. Dosage and Direction for Use: 50 mg twice daily, taken at least 1 hour before or 2 hours after a meal AND
- 4. Quantity requested does not exceed: 60 film packets/30 days AND
- 5. Patient has had an adequate trial of generic riluzole AND
- 6. Documentation of medical necessity for use of oral films instead of riluzole tablets AND
- 7. Prescribed by or in consultation with a specialist such as a neurologist with expertise in ALS.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 6 months

RENEWALS

- ✓ Patient has a positive response to therapy
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

- Chen JJ. Overview of current and emerging therapies for amytrophic lateral sclerosis. Am J Manag Care. 2020 Aug;26(9 Suppl):S191-S197. doi: 10.37765/ajmc.2020.88483. PMID: 32840332.
- 2. Exservan (riluzole) oral film [prescribing information]. Warren, NJ: Aquestive Therapeutics; July 2022.
- 3. Miller RG, Jackson CE, Kasarskis EJ, et al; Quality Standards Subcommittee of the American Academy of Neurology. Practice parameter update: the care of the patient with amyotrophic lateral sclerosis: drug, nutritional, and respiratory therapies (an evidence-based review): report of the Quality Standards Subcommittee of the American Academy of Neurology [published correction appears in Neurology. 2009;73(24):2134] [published correction appears in Neurology. 2010;74(9):781]. Neurology. 2009;73(15):1218-1226. doi: 10.1212/WNL.0b013e3181bc0141
- 4. Paganoni S, Macklin EA, Hendrix S, et al. Trial of sodium phenylbutyrate-taurursodiol for amyotrophic lateral sclerosis. N Engl J Med. 2020;383(10):919-930. doi:10.1056/NEJMoa1916945[PubMed 32877582]
- 5. Paganoni S, Macklin EA, Hendrix S, et al. Trial of sodium phenylbutyrate-taurursodiol for amyotrophic lateral sclerosis. N Engl J Med. 2020 Sep;383(10):919-930. doi:10.1056/NEJMoa1916945.
- Brown CA, Lally C, Kupelian V, Flanders WD. Estimated prevalence and incidence of amyotrophic lateral sclerosis and SOD1 and C9orf72 genetic variants. Neuroepidemiology. 2021 Jul;55(5):342-353. doi:10.1159/000516752.
- National Institute of Neurological Disorders and Stroke. Amyotrophic lateral sclerosis (ALS) fact sheet. November 15, 2021. Accessed December 10, 2021. https://www.ninds.nih.gov/Disorders/Patient-Caregiver-Education/Fact-Sheets/Amyotrophic-Lateral-Sclerosis-ALS-Fact-Sheet.
- 8. Makam AN, et al. AMX0035 and Oral Edaravone for ALS; Final Evidence Report. Institute for Clinical and Economic Review, September 13, 2022. Accessed October 24, 2022. https://icer.org/wp-content/uploads/2022/02/iCER-ALS-Final-Report-09152022.pdf
- Paganoni S, et al. Long-term survival of participants in the CENTAUR trial of sodium phenylbutyrate-taurursodiol in amyotrophic lateral sclerosis. Muscle Nerve. 2021;63(1):31–39. doi:10.1002/mus.27091
- 10. Brotman RG, Moreno-Escobar MC, Joseph J, et al. Amyotrophic Lateral Sclerosis. [Updated 2022 Aug 22]. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2022 Jan-. Available from: https://www.ncbi.nlm.nih.gov/books/NBK556151/



Prior Authorization Criteria for FARYDAK (panobinostat)

- 1. Patient has a diagnosis of multiple myeloma AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction: 20 mg every other day for 3 doses per week in weeks 1 and 2 of each 21 day cycle AND
- 4. Quantity requested does not exceed: 6 capsules/21 days AND
- 5. Requested medication will be used in combination with bortezomib and dexamethasone AND
- 6. Patient has received at least 2 prior regimens, including bortezomib and an immunomodulatory agent AND
- 7. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 8. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Total duration of treatment has not exceed 16 cycles (48 weeks)
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission.
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Farydak (panobinostat). [Prescribing Information]. Las Vegas, NV: Secura Bio, Inc. July 2021.



Prior Authorization Criteria for FASENRA™ (benralizumab)

1. Patient has a diagnosis of severe asthma with an eosinophilic phenotype AND

- 2. Patient is 12 years of age or older **AND**
- 3. Dosage and direction of use: recommended dose is 30 mg every 4 weeks for the first 3 doses, followed by once every 8 weeks thereafter AND
- 4. Quantity requested does not exceed: initial dose: 1 syringe or pen/28 days for 3 doses, maintenance dose: 1 syringes or pen/56 days AND
- 5. Patient has an absolute blood eosinophil count ≥ 150 cells/mcL within the past 3 months AND
- 6. Patient has been adherent to the use of controller therapy (i.e., medium- to high-dose inhaled corticosteroid (e.g. Flovent, Pulmicort, Qvar) plus either a long-acting beta2 agonist (e.g. Serevent) or leukotriene modifier (e.g. Singulair, Accolate) **AND**
- 7. Patient experienced ≥ 2 exacerbations within the last 12 months despite adherent use of optimized doses of therapy requiring any of the following:
 - a. Oral/systemic corticosteroid treatment (or increase in dose if already on oral corticosteroid)
 - b. Urgent care visit or hospital admission
 - c. Intubation AND
- 8. Fasenra is not prescribed concurrently with Cinqair®, Nucala®, Dupixent®, or Xolair® AND
- 9. Prescribed by or in consultation with a pulmonologist, immunologist, or allergist.

INITIAL APPROVALS

✓ Initial approval will be for a period of 12 months.

RENEWALS

- ✓ Patient respond positively to treatment.
- ✓ Approval duration for renewal: 1 year.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2019
Annual Review	Add Denial Message	6.2020
Annual Review	No Change	6.2021
Annual Review	No Change	6.2022
Annual Review	Updated references	5.2023

- 1. Fasenra Prescribing Information. Wilmington, DE: AstraZeneca Pharmaceuticals LP; November 2017. Available at: www.fasenra.com. Accessed July 10, 2019
- 2. National Asthma Education and Prevention Program: Expert panel report III: Guidelines for the diagnosis and management of asthma. Bethesda, MD: National Heart, Lung, and Blood Institute, 2007. (NIH publication no. 08-4051). Available at http://www.nhlbi.nih.gov/healthpro/guidelines/current/asthma-guidelines. Accessed July 10, 2019
- 3. Clinical Pharmacology [database online]. Tampa, FL: Gold Standard, Inc.; 2017. Available at: http://www.clinicalpharmacology.com. Accessed July 10, 2019
- 4. Global Initiative for Asthma: Global strategy for asthma management and prevention (2023 update). Available at: https://ginasthma.org/wp-content/uploads/2023/05/GINA-2023-Full-Report-2023-WMS.pdf/. Accessed May 24, 2023.



Prior Authorization Criteria for FERRIPROX®, FERRIPROX TWICE-A-DAY® (deferiprone)

- 1. Patient has a diagnosis of transfusional iron overload associated with thalassemia, iron overload associated with sickle cell disease, or other anemias **AND**
- 2. Patient is:
 - a. Oral solution: 3 years of age and older OR
 - b. Oral Tablets: 8 years of age or older
- 3. Dosage and Direction for Use:
 - a. **Oral solution:** 25 mg/kg to 33 mg/kg actual body weight, orally, three times per day for a total of 75 mg/kg/day. The maximum dose is 33 mg/kg actual body weight, three times per day for a total of 99 mg/kg/day. Round doses to nearest 2.5 mL.
 - b. **Tablets (twice a day), 1,000 mg**: starting dosage of 75 mg/kg/day (actual body weight) in two divided doses up to maximum dosage of 99 mg/kg/day (actual body weight) in two divided doses.
 - c. **Tablets (three times a day), 1,000 mg**: starting dosage of 75 mg/kg/day (actual body weight) in three divided doses up to maximum dosage of 99 mg/kg/day (actual body weight) in three divided doses.
 - d. **Tablets (three times a day), 500 mg:** starting dosage of 75 mg/kg/day (actual body weight) in three divided doses up to maximum dosage of 99 mg/kg/day (actual body weight) in three divided doses **AND**
- Quantity requested does not exceed: Dosed by weight, please optimize quantity based on prescribed dosing scheduling (max of 99 mg/kg/day) AND
- 5. Confirm patient has transfusion history AND
- 6. Patient's iron overload was due to thalassemia syndromes, sickle cell disease, or other anemias when current chelation therapy is inadequate **AND**
- 7. Prior to starting therapy, patient has documented serum ferritin level > 1,000 mcg/L AND
- 8. If request is for brand, patient had an adequate trial of generic alternatives (e.g., deferiprone, deferasirox) AND
- 9. Patient is not taking any other iron chelators AND
- 10. For oral solution, patient has documentation of a swallowing disorder AND
- 11. Prescribed by or in consultation with a hematologist.

INITIAL APPROVALS

- ✓ Initial approval will be granted for a period of 1 year
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Confirm patient responds positively from therapy
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE	
Created	Created based on CAB 7.16.2020	7.2020	
Annual Review	No Changes	7.2021	
Annual Review	Updated diagnosis criteria, updated age from 18 to 8 years old, dose, and denial	2.2022	
	message.		
Annual Review	Updated dosage for oral tablets and clinical criteria; Added age requirement and	2.2023	
	clinical criteria for oral solution.		
Annual Review	Updated criteria - slight updates on criteria verbiage, removed CBC/ANC level	2.2024	
	requirement, updated denial message, and updated template	2.2024	

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- 1. Ferriprox (deferiprone) 500 mg tablets [prescribing information]. Cary, NC: Chiesi USA Inc; November 2021.
- 2. Ferriprox (deferiprone) 1,000 mg tablets [prescribing information]. Cary, NC: Chiesi USA Inc; November 2021.
- 3. Ferriprox (deferiprone) oral solution [prescribing information]. Cary, NC: Chiesi USA Inc; November 2021.
- 4. Ferriprox (deferiprone) tablets and oral solution [product monograph]. Woodbridge, Ontario, Canada: Chiesi Canada Corp; October 2021.
- 5. Ferriprox and Ferriprox MR (deferiprone) tablets and extended-release tablets [product monograph]. Woodbridge, Ontario, Canada: Chiesi Canada Corp; March 2023.
- 6. Brittenham GM. Iron-chelating therapy for transfusional iron overload. N Engl J Med. 2011;364:146-156.
- 7. Palmer WC, Vishnu P, Sanchez W, et al. Diagnosis and Management of Genetic Iron Overload Disorders. J Gen Intern Med. 2018 Dec;33(12):2230-2236.
- 8. Cappellini MD, Cohen A, Porter, J, et al. A short guide for the management of transfusion dependent thalassaemia. 3rd Edition. Available at: https://thalassaemia.org.cy/wp-content/uploads/2022/08/TDT-GUIDE-2022-FOR-web.pdf. Accessed on February 13, 2023.
- 9. Pennell DJ, Udelson JE, Arai AE, et al. Cardiovascular function and treatment in β-thalassemia major. A consensus statement from the American Heart Association. Circulation. 2013;128:281-308.
- 10. Farmakis D, Porter J, Taher A, Domenica Cappellini M, Angastiniotis M, Eleftheriou A. 2021 Thalassaemia International Federation Guidelines for the Management of Transfusion-dependent Thalassemia. Hemasphere. 2022 Jul 29;6(8):e732. doi: 10.1097/HS9.0000000000000032. PMID: 35928543; PMCID: PMC9345633.



Prior Authorization Criteria for FIRDAPSE® (amifampridine)

- 1. Confirm patient has a diagnosis of Lambert-Eaton myasthenic syndrome (LEMS) AND
- 2. Patient is 6 years of age or older AND
- 3. Dosage and direction of use:

Recommendation dosage and direction of use for pediatric patients 6 years of age and older:

Age and Body Weigh	Initial Daily Dosage	Titration Regimen	Maximum Single Dose	Maximum Total Daily Maintenance Dosage
Adults (any weight)	15 mg to 30 mg daily,	Increase total daily		80 mg
Pediatric patients weighing 45 kg or more	in 3 to 4 divided doses	dosage by 5 mg every 3 or 4 days	20 mg	Given in divided doses
Pediatric patients weighing less than 45 kg	5 mg to 15 mg daily, in 3 to 4 divided doses	Increase total daily dosage by 2.5 mg every 3 or 4 days	10 mg	40 mg Given in divided doses

- 4. Quantity requested does not exceed: 8 tablets (80 mg/day)
- 5. Prescriber attestation that labs/notes indicate that patient has clinical symptoms suggestive of LEMS (i.e. proximal weakness affecting legs, eyes, face, throat); **AND**
- 6. Patient has documentation of a confirmatory diagnostic test result including one of the following:
 - Neurophysiology studies OR
 - Positive anti-P/Q type voltage-gated calcium channel antibody test AND
- 7. Patient has documentation of a baseline clinical muscle strength assessment (e.g. Quantitative Myasthenia Gravis (QMG) score, triple-timed up-and-go test (3TUG), Timed 25-foot walk test (T25FW)) see notes below **AND**
- 8. Patient does not have a history of seizures AND
- 9. Prescribed by or in consultation with a specialist such as a neurologist.

INITIAL APPROVALS

- ✓ Prescriber attestation that labs/notes indicate patient has the disease or requires the medication
- ✓ Initial approval will be for a period of 1 years.

RENEWALS

✓ May renew in up to 1 year intervals Member is responding positively to therapy as evidenced by, clinical symptom improvement and clinical muscle strength assessments (examples may include but are not limited to the QMG score, 3TUG test, T25FW test).



Notes on muscle function assessment:

- QMG is a physician-rated evaluation consisting of 13 assessments of muscle function (e.g., swallowing, speech, forced vital capacity, movement of arms and legs). Each assessment is rated 0 to 3, where 0 indicates "no weakness" and 3 indicates "severe weakness" (lower scores reflect better muscle strength).
- The 3TUG is a functional mobility test that requires a patient to stand up from a straightbacked armchair, walk 3 meters, turn around, walk back, and sit down in the chair. Based upon literature reports that a significant change in gait for a similar walk-test is an increase in time of more than 20%, this was incorporated into the secondary endpoint used in the NCT02970162 clinical trial.
- The T25FW test, a component of the Multiple Sclerosis Functional Composite, is a quantitative mobility and leg function performance test based on a timed 25-foot walk. The patient was directed to walk a clearly marked 25-foot course as quickly and safely as possible. Following a period of rest, the timed 25-foot walk is repeated to determine an average score.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2019
Update	Add Denial Message; combine criteria with Ruzurgi	7.2020
Annual Review	No Change	7.2021
Annual Review	Remove Ruzurgi for pediatric patients, as this drug is no longer authorized for distribution in the US.	8.2022
Annual Review	Updated expanded indication to include pediatric patients 6 years and older; dosage table and directions of use; Added a criteria requirement to exclude patients with a history of seizures; Updated default denial message and format	7.2023

- 1. Firdapse (amifampridine) [prescribing information]. Coral Gables, FL: Catalyst Pharmaceuticals Inc; May 2023.
- 2. Firdapse® tablets [prescribing information]. Coral Gables, FL: Catalyst Pharmaceuticals; February 2021
- 3. Weinberg DH. Lambert-Eaton myasthenic syndrome: Treatment and Prognosis. In: UpToDate, Wen PY, Shefner JM, Eichler AF (Ed), UpToDate, Waltham, MA.2018.
- 4. Kesner VG, Oh SJ, Dimachkie MM, et al. Lambert-Eaton Myasthenic Syndrome. Neurol Clin. 2018;36(2):379-394.
- 5. Wirtz PW, Titulaer MJ, Gerven JM, Verschuuren JJ. 3,4-diaminopyridine for the treatment of Lambert-Eaton myasthenic syndrome. Expert Rev Clin Immunol. 2010;6(6):867-874. doi: 10.1586/eci.10.57.[PubMed 20979551]



Prior Authorization Criteria for FORTEO® (teriparatide) and Teriparatide (Recombinant)

- 1. Patient diagnosis of Osteoporosis:
 - a. Postmenopausal women with osteoporosis at high risk for fracture OR
 - b. Increase of bone mass in men with primary or hypogonadal osteoporosis at high risk for fracture OR
 - c. Treatment of men and women with osteoporosis associated with sustained systemic glucocorticoid therapy at high risk for fracture **AND**
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 20mcg subcutaneously once a day AND
- 4. Quantity requested does not exceed: 30 doses/30 days. Use of medication for more than 2 years during a patient's lifetime is not recommended **AND**
- 5. Patient has one of the following:
 - a. Patient has a BMD t-score \leq -2.5 (DXA) at the total hip or femoral neck **OR**
 - b. History of osteoporotic fracture AND
- 6. Patient has tried and failed or has contraindication to oral bisphosphonates AND
- 7. If request is for Teriparatide: in addition to the below, patient has also tried and failed Forteo AND
- 8. No concomitant use with other osteoporosis therapy (e.g. bisphosphonates, Prolia, Tymlos, Evenity)

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 6 months to 1 year

RENEWALS

- ✓ Approval duration for renewal: 1 year
- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Individual will not exceed lifetime maximum of 24 monthly doses of treatment [including previous use of Tymlos (abaloparatide)]

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	3.2017
Update	Update Format: Add Denial Message	4.2020
Annual Review	No Change	4.2021
Annual Review	No Change	4.2022
Annual Review	No Change	4.2023

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- Body JJ, Gaich GA, Scheele WH, et al, "A Randomized Double-blind Trial to Compare the Efficacy of Teriparatide [Recombinant Human Parathyroid Hormone (1-34)] With Alendronate in Postmenopausal Women With Osteoporosis," J Clin Endocrinol Metab, 2002, 87(10):4528-35.[PubMed 12364430]
- 2. Bonsity (teriparatide) [prescribing information]. San Diego, CA: Pfenex; October 2019.
- Buckley L, Guyatt G, Fink HA, et al. 2017 American College of Rheumatology guideline for the prevention and treatment of glucocorticoid-induced osteoporosis [published correction appears in Arthritis Rheumatol. 2017;69(11):2246]. Arthritis Rheumatol. 2017;69(8):1521-1537. doi: 10.1002/art.40137.[PubMed 28585373]
- Centers for Disease Control and Prevention (CDC). CDC clinical reminder: insulin pens must never be used for more than one person. Centers for Disease Control and Prevention Web site. http://www.cdc.gov/injectionsafety/clinical-reminders/insulin-pens.html. Updated January 5, 2012.

 Accessed January 9, 2012
- 5. Cosman F, de Beur SJ, LeBoff MS, et al. Clinician's guide to prevention and treatment of osteoporosis. Osteoporos Int. 2014;25(10):2359-2381. doi: 10.1007/s00198-014-2794-2.[PubMed 25182228
- 6. Forteo (teriparatide) [prescribing information]. Indianapolis, IN: Eli Lilly and Company; October 2019.
- 7. Geusens P, Marin F, Kendler DL, et al. Effects of teriparatide compared with risedronate on the risk of fractures in subgroups of postmenopausal women with severe osteoporosis: the VERO Trial. J Bone Miner Res. 2018;33(5):783-794. doi: 10.1002/jbmr.3384.[PubMed 29329484]
- 8. Miller PD, Hattersley G, Riis BJ, et al; ACTIVE Study Investigators. Effect of abaloparatide vs placebo on new vertebral fractures in postmenopausal women with osteoporosis: a randomized clinical trial [published correction appears in JAMA. 2017;317(4):442]. JAMA. 2016;316(7):722-733. doi: 10.1001/jama.2016.11136.[PubMed 27533157]
- 9. Reeve, J, "Recombinant Human Parathyroid Hormone," BMJ, 2002, 324(7335):435-6.[PubMed 11859030]
- 10. Saag KG, Shane E, Boonen S, et al, "Teriparatide or Alendronate in Glucocorticoid-Induced Osteoporosis," N Engl J Med, 2007, 357(20):2028-39.[PubMed 18003959]



Prior Authorization Criteria for FULPHILA® (pegfilgrastim-jmdb)

FDA-Approved Indications:

• Prevention of Chemotherapy-Induced Neutropenia

Diagnosis: Prevention of Chemotherapy-Induced Neutropenia

- 1. Patient diagnosis of prophylaxis or treatment for chemotherapy induced febrile neutropenia AND
- 2. Dosage and Direction for Use:
 - a. <u>Adults:</u> 6 mg SubQ once per chemotherapy cycle, beginning at least 24 hours after completion of chemotherapy. **Note:** Do not administer in the period between 14 days before and 24 hours after administration of cytotoxic chemotherapy.
 - b. <u>Infants, Children, and Adolescents</u>: Weight based dosing is used for pediatric patients <45kg. Administer once per chemotherapy cycle, beginning at least 24 hours after completion of chemotherapy. Do not administer in the period between 14 days before and 24 hours after administration of cytotoxic chemotherapy.
 - a. <10 kg: SubQ: 0.1 mg/kg (0.01 mL/kg)
 - b. 10 to 20 kg: SubQ: 1.5 mg (0.15 mL)
 - c. 21 to 30 kg: SubQ: 2.5 mg (0.25 mL)
 - d. 31 to <45 kg: SubQ: 4 mg (0.4 mL)
 - e. ≥45 kg: SubQ: 6 mg (0.6 mL) AND
- 3. Quantity requested does not exceed: Weight based dosage and direction AND
- 4. Confirm that plan covers MD administered medications. This is administered SubQ by a healthcare provider, but can be given at home with proper training **AND**
- 5. Patient is currently receiving or will be receiving myelosuppressive chemotherapy AND
- 6. Patient has a non-myeloid malignancy AND
- 7. Patient is not using in combination with another granulocyte colony-stimulating factor (G-CSF) AND
- 8. Prescribing provider is specialist such as an Oncologist.

INITIAL APPROVALS

- ✓ The dose is within FDA recommended dosing or dose is supported by compendia or medical literature.
- ✓ Initial approval will be granted for a period of 6 months

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created Criteria to combine all pegfilgrastim medications	2.2020
Updated	Updated Criteria to include new ST edits	12.2020
Updated	Updated Criteria based on ST edits	10.2021



Annual Review	updated NCCN guideline reference	10.2022
Updated	Updated criteria to include Stimufend, biosimilar to Neulasta, for Prevention of Chemotherapy-Induced Neutropenia; Combined Flynetra criteria to biosimilar document; Udenyca was added to diagnosis Hematopoietic Radiation Injury Syndrome per FDA package insert.	2.2023
Updated	Created separate criteria for Ziextenzo and Fulphila and updated format	8.2023
Annual Review	Updated NCCN guideline reference	10.2023

- 1. Fulphila (pegfilgrastim-jmdb) [prescribing information]. Rockford, IL: Mylan Institutional LLC; May 2021.
- 2. Fylnetra (pegfilgrastim-pbbk) [prescribing information]. Bridgewater, NJ: Amneal Pharmaceuticals Inc; May 2022.
- 3. National Comprehensive Cancer Network (NCCN). Clinical Practice Guidelines in Oncology: Hematopoietic Growth Factors. Version 1.2024. Available at https://www.nccn.org/professionals/physician_gls/pdf/growthfactors.pdf
- 4. Neulasta (pegfilgrastim) [prescribing information]. Thousand Oaks, CA: Amgen Inc; March 2021.
- 5. Nyvepria (pegfilgrastim) [prescribing information]. Thousand Oaks, CA: Amgen Inc; June 2020.
- 6. Smith TJ, Bohlke K, Lyman GH, Carson KR, et al. Recommendations for the use of WBC growth factors: American Society of Clinical Oncology Clinical Practice Guideline Update. J Clin Oncol. 2015;33(28):3199-3212
- 7. Stimufend (pegfilgrastim-fpgk) [prescribing information]. Lake Zurich, IL: Fresenius Kabi USA LLC; September 2022.
- 8. Udenyca (pegfilgrastim-cbqv) [prescribing information]. Redwood City, CA: Coherus BioSciences, Inc; June 2021.
- 9. Ziextenzo (pegfilgrastim-bmez) [prescribing information]. Princeton, NJ: Sandoz Inc; March 2021.



Prior Authorization Criteria for FUZEON (enfuvirtide kit)

- 1. Patient has diagnosis of HIV-1 infection AND
- 2. Dosage and direction of use:
 - a. Adults: 90 mg (1 mL) twice daily subcutaneously
 - b. Pediatrics (>11 kg): 2 mg/kg twice daily subcutaneously up to a maximum of 90 mg twice daily AND
- 3. Quantity requested does not exceed: 60 vials/30 days AND
- 4. Patient is treatment-experienced AND
- 5. Patient has evidence of HIV-1 replication despite ongoing retroviral therapy AND
- 6. Prescribed by or in consultation with an infectious disease specialist or physician that specializes in HIV

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 12 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023
Annual Review	No changes	3.2024

REFERENCE:

1. Fuzeon (enfuvirtide). [Prescribing information]. South San Francisco, CA: Genentech USA, Inc. December 2019.



Prior Authorization Criteria for GALAFOLD (migalastat hcl)

- 1. Patient must have diagnosis of Fabry Disease AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 123 mg once every other day AND
- 4. Quantity requested does not exceed: 14 capsules/28 days AND
- 5. Patient has an amenable galactosidase alpha gene variant based on in vitro assay data AND
- 6. Patient is not using concurrently with an ERT (Elfabrio or Fabrazyme) AND
- 7. Prescribed by or in consultation with a specialist in metabolic diseases or geneticist

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

✓ Renewals will be granted for a period of 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2023

- 1. Galafold (migalastat). [Prescribing information]. Philadelphia, PA: Amicus Therapeutics, US, LLC. June 2023.
- 2. Ortiz A, Germain DP, Desnick RJ, et al. Fabry disease revisited: Management and treatment recommendations for adult patients. Mol Genet Metab 2018; 123:416.
- 3. Wanner C, Arad M, Baron R, et al. European expert consensus statement on therapeutic goals in Fabry disease. Mol Genet Metab 2018; 124:189.



Prior Authorization Criteria for GATTEX (teduglutide injection)

- 1. Patient has diagnosis of short bowel syndrome AND
- 2. Patient is 1 year of age or older AND
- 3. Dosage and direction of use: 0.05 mg/kg once daily AND
- 4. Patient is dependent on parenteral support AND
- 5. Prescribed by or in consultation with a specialist such as a gastroenterologist or nutritional support specialist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023
Annual Review	Updated references	3.2024

REFERENCE:

1. Gattex (teduglutide). [Prescribing Information]. Lexington, MAL Takeda Pharmaceuticals America, Inc. February 2024.



Prior Authorization Criteria for GAVRETO® (pralsetinib)

FDA-APPROVED INDICATIONS

- Adult patients with metastatic rearranged during transfection (RET) fusion-positive non-small cell lung cancer as detected by an FDA approved test (NSCLC).
- Adult and pediatric patients 12 years of age and older with advanced or metastatic RET fusion-positive
 thyroid cancer who require systemic therapy and who are radioactive iodine-refractory (if radioactive
 iodine is appropriate).
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is one of the following:
 - a. For NSCLC: 18 years of age and older OR
 - b. For thyroid cancer: 12 years of age and older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial approval will be granted for a period of 6 months

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created from CAB 9.24.20	9.2020
Reviewed	Annual Review: No Changes	9.2021
Update	Added a new diagnosis requirement to the criteria sections: advanced or metastatic medullary thyroid cancer (MTC), advanced or metastatic thyroid cancer.	10.2022
Annual Review	Updated format to oncology drug format; removed MTC indication; condensed criteria; updated references	10.2023

- 1. Gavreto® capsules [prescribing information]. Cambridge, MA: Blueprint Medicines; August 2023
- 2. Hwang JP, Feld JJ, Hammond SP, et al. Hepatitis B virus screening and management for patients with cancer prior to therapy: ASCO provisional clinical opinion update. J Clin Oncol. 2020;JCO2001757. doi:10.1200/JCO.20.01757[PubMed 32716741]
- National Comprehensive Cancer Network. Small Cell Lung Cancer (Version 5.2022). https://www.nccn.org/professionals/physician_gls/pdf/nscl.pdf. Accessed October 24, 2022.
- National Comprehensive Cancer Network. Thyroid Carcinoma (Version 2.2022). https://www.nccn.org/professionals/physician_gls/pdf/thyroid_blocks.pdf. Accessed October 24, 2022.



Prior Authorization Criteria for GILOTRIF (afatinib)

FDA Indications

- First-line treatment of patients with metastatic non-small cell lung cancer (NSCLC) whose tumors have non-resistant epidermal growth factor receptor (EGFR) mutations as detected by an FDA-approved test
- Treatment of patients with metastatic squamous NSCLC progressing after platinum-based chemotherapy
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Gilotif (afatinib). [Prescribing information]. Ridgefield, CT: Boehringer Ingelheim Pharmaceuticals, Inc. April 2022.



Prior Authorization Criteria for GLEEVEC (imatinib)

FDA Indications

- Newly diagnosed adult and pediatric patients with Philadelphia chromosome positive chronic myeloid leukemia (Ph+ CML) in chronic phase
- Patients with Philadelphia chromosome positive chronic myeloid leukemia in blast crisis, accelerated phase, or in chronic phase after failure of interferon-alpha therapy
- Adult patients with relapsed or refractory Philadelphia chromosome positive acute lymphoblastic leukemia (Ph+ ALL)
- Pediatric patients with newly diagnosed Philadelphia chromosome positive acute lymphoblastic leukemia (Ph+ ALL) in combination with chemotherapy
- Adult patients with myelodysplastic/ myeloproliferative diseases associated with PDGFR (platelet-derived growth factor receptor) gene re-arrangements as determined with an FDA-approved test
- Adult patients with aggressive systemic mastocytosis without the D816V c-Kit mutation as determined with an FDA-approved test or with c-Kit mutational status unknown
- Adult patients with hypereosinophilic syndrome and/or chronic eosinophilic leukemia who have the FIP1L1PDGFRa fusion kinase (mutational analysis or FISH demonstration of CHIC2 allele deletion) and for patients with HES and/or CEL who are FIP1L1-PDGFRa fusion kinase negative or unknown
- Adult patients with unresectable, recurrent and/or metastatic dermatofibrosarcoma protuberans
- Patients with Kit (CD117) positive unresectable and/or metastatic malignant gastrointestinal stromal tumors
- Adjuvant treatment of adult patients following complete gross resection of Kit (CD117) positive GIST
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is
 - a. 1 year of age or older for diagnosis of Ph+ CML or Ph+ ALL OR
 - b. 18 years of age or older for all other indications AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

REFERENCE:

1. Gleevec [Prescribing Information] East Hanover, NJ: Novartis; July 2023.



Prior Authorization Criteria for GLEOSTINE (Iomustine)

FDA Indications

- Brain tumors
 - Treatment of patients with primary and metastatic brain tumors following appropriate surgical and/or radiotherapeutic procedures
- Hodgkin's Lymphoma
 - O Used as a component of combination chemotherapy for the treatment of patients with Hodgkin's lymphoma whose disease has progressed following initial chemotherapy
- 1. Patient has an FDA approved diagnosis AND
- 2. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 3. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

REFERENCE:

GLEOSTINE [Prescribing Information]. Miami, FL. NextSource Biotechnology, LLC: September 2018.



Prior Authorization Criteria for GLOPERBA® (colchicine oral solution)

- 1. Indicated for prophylaxis of gout flares in adults AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 0.6 mg (5 mL) once or twice daily AND
- 4. Quantity requested does not exceed: 1.2 mg/day AND
- 5. Confirm patient does not have renal AND hepatic impairment AND
- 6. Confirm patient with renal or hepatic impairment is not taking GLOPERBA in conjunction with drugs that inhibit both CYP3A4 and P-gp (i.e., clarithromycin, ketoconazole) **AND**
- 7. Patient had an adequate trial of allopurinol and colchicine tablets or documentation has been provided for why the oral solution is clinically necessary **AND**

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year.

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on CAB 11.21.19	12.2019
Update	Annual review: No Change	6.2021
Update	Annual review: No Change	6.2022
Reviewed	Annual Review: No change	5.2023

- 1. Becker MA, Gaffo AL. Treatment of gout flares. Post TW, ed. UpToDate. Waltham, MA: UpToDate Inc. http://www.uptodate.com. Accessed October 2, 2019.
- 2. Becker MA. Treatment of calcium pyrophosphate crystal deposition (CPPD) disease. Post TW, ed. UpToDate. Waltham, MA: UpToDate Inc. http://www.uptodate.com. Accessed March 15, 2018a.
- 3. Colcrys (colchicine) [prescribing information]. Deerfield, IL: Takeda; December 2015.
- 4. Gloperba (colchicine) [prescribing information]. Alpharetta, GA: Avion Pharmaceuticals, LLC; July 2019.
- 5. Imazio M, Brucato A, Cemin R, et al; CORP (Colchicine for Recurrent Pericarditis) Investigators. Colchicine for recurrent pericarditis (CORP): a randomized trial. *Ann Intern Med.* 2011;155(7):409-414. doi: 10.7326/0003-4819-155-7-201110040-00359.[PubMed 21873705]
- 6. Mitigare (colchicine) [prescribing information]. Memphis, TN: Hikma Americas Inc; July 2019.



Prior Authorization Criteria for GLP-1 RAs – ADLYXIN® (lixisenatide) injection

- 1. Patient has diagnosis of Type 2 diabetes mellitus (in conjunction with diet and exercise) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Administration: 20 mcg once daily (max dose) AND
- 4. Quantity should not exceed: 6mL (2 pens)/month AND
 - **Please note: QLs are in accordance with FDA approved max dose
- 5. One of the following:
 - a. Patient has had an adequate trial of metformin and has not been able to obtain or maintain adequate A1c control [<6.5%] **OR**
 - b. Patient has a compelling indication for the need to minimize weight gain or promote weight loss. **Please note**: Patient must have documented diagnosis of Type 2 diabetes **AND**
- 6. Patient has had an adequate trial of one of the following: Bydureon, Bydureon BCise, Byetta, Ozempic, Rybelsus, or Trulicity
- 7. Prescriber attestation that patient is enrolled in a diet and exercise program

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Patient has a positive response to therapy
- ✓ Approval duration for renewal of 1 year

HISTORY:

Updated Add add mg	eated Ided Rybelsus; Updated Trulicity in "Dosage and Administration" section due to recent expanded indication" If Iditional glycemic control is needed, may further increase to 3 mg once weekly after at least 4 weeks on the 1.5 Iditional glycemic control is meeded, may further increase to 3 mg once weekly after at least 4 weeks on the 3 mg weekly dose.";	12.2019 10.2020
add mg	ditional glycemic control is needed, may further increase to 3 mg once weekly after at least 4 weeks on the 1.5	10.2020
mg		
	g weekly dose and then to a maximum of 4.5 mg once weekly after at least 4 weeks on the 3 mg weekly dose ".	
ado	g weekly dose and then to a maximum of 4.5 mg once weekly after at least 4 weeks on the 5 mg weekly dose.	
	Ided additional requirement "Patient is not on concomitant use with a DPP-4 inhibitors such as Januvia®	
(sit	itaglitpin), Onglyza® (saxagliptin), Tradjenta®(linagliptin), or Nesina® (alogliptin)″ due to lack of additive glycemic	
ber	enefit, avoid concomitant use with a dipeptidyl peptidase-4 inhibitor (ADA/EASD [Davies 2018]).	
Updated Up	pdated PA criteria based on 2021 ADA Guidelines. Added GLP-1 RA are preferred after metformin If the patient	3.2021
has	as a compelling indication Established ASCVD, Indicators of high ASCVD risk, CKD, or compelling need to minimize	
we	eight gain or promote weight loss	
Updated Add	dded new indications for Victoza, Ozempic, Rybelsus, Trulicity; updated denial statement	8.2021
Updated Rer	emove trial criteria of at least one other oral diabetic agent and removed criteria of a trial a preferred GLP-1 RA;	12.2022
upo	pdated age indication for Bydureon Bcise & Trulicity.	
Updated Up	pdated criteria include A1C value and updated denial message.	3.2023
Updated Cre	eated separate criteria documents for GLP1-RAs: Adlyxin. Added ST criteria for Adlyxin to align with FAEs:	5.2023
Pat	itient has had an adequate trial of one of the following: Bydureon, Bydureon BCise, Byetta, Ozempic, Rybelsus,	
or -	Trulicity.	
Updated Rer	emove "Patient is not on concomitant use with a DPP-4 inhibitor", add "Prescriber attestation that patient is	7.2023
enr	nrolled in a diet and exercise program", Remove CV compelling indications, "For continuation of use" under	
init	itial approvals, add "Patient has a positive response to therapy"; Updated denial messages.	

- 1. Adlyxin (lixisenatide) [prescribing information]. Bridgewater, NJ: Sanofi-Aventis US LLC; June 2022.
- American Diabetes Association (ADA). Standards of medical care in diabetes–2022. Diabetes Care. 2022;45(suppl 1):S1-S258. https://diabetesjournals.org/care/issue/45/Supplement_1. Accessed December 14, 2022.
- Wexler DJ. Initial management of blood glucose in adults with type 2 diabetes mellitus. Post TW, ed. UpToDate. Waltham, MA: UpToDate
 Inc. http://www.uptodate.com. Accessed May 14, 2019
- 4. ElSayed NA, Aleppo G, Aroda VR, et al., American Diabetes Association. 9. Pharmacologic approaches to glycemic treatment: Standards of Care in Diabetes—2023. Diabetes Care 2023;46 (Suppl. 1):S140–S157. Accessed March 30, 2023.



Prior Authorization Criteria for GLP-1 RAs BYDUREON BCISE® (exenatide) extended-release injectable suspension & BYETTA® (exenatide) injection

- 1. Patient has diagnosis of Type 2 diabetes mellitus (in conjunction with diet and exercise) AND
- 2. Patient must meet the following age limit (one of the following):
 - a. BYDUREON BCISE: Patient is 10 years of age or older
 - b. <u>BYETTA</u>: Patient is 18 years of age or older **AND**
- 3. Dosage and Administration:
 - a. BYDUREON BCISE: 2 mg SQ weekly (max dose)
 - b. BYETTA: 10 mcg SQ twice daily (max dose) AND
- 4. Quantity should not exceed:
 - a. <u>BYDUREON BCISE</u>: 4 pens/month
 - b. BYETTA: 1.2mL or 2.4mL (1 pen)/month AND
 - **Please note: QLs are in accordance with FDA approved max dose
- 5. One of the following:
 - a. Patient has had an adequate trial of metformin and has not been able to obtain or maintain adequate A1c control [<6.5%] **OR**
 - b. Patient has a compelling indication for the need to minimize weight gain or promote weight loss. **Please note**: Patient must have documented diagnosis of Type 2 diabetes **AND**
- 6. Prescriber attestation that patient is enrolled in a diet and exercise program

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Patient has a positive response to therapy
- ✓ Approval duration for renewal of 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2019
Updated	Added Rybelsus; Updated Trulicity in "Dosage and Administration" section due to recent expanded indication" If additional glycemic control is needed, may further increase to 3 mg once weekly after at least 4 weeks on the 1.5 mg weekly dose and then to a maximum of 4.5 mg once weekly after at least 4 weeks on the 3 mg weekly dose."; added additional requirement "Patient is not on concomitant use with a DPP-4 inhibitors such as Januvia® (sitaglitpin), Onglyza® (saxagliptin), Tradjenta®(linagliptin), or Nesina® (alogliptin)" due to lack of additive glycemic benefit, avoid concomitant use with a dipeptidyl peptidase-4 inhibitor (ADA/EASD [Davies 2018]).	10.2020
Updated	Updated PA criteria based on 2021 ADA Guidelines. Added GLP-1 RA are preferred after metformin If the patient has a compelling indication Established ASCVD, Indicators of high ASCVD risk, CKD, or compelling need to minimize weight gain or promote weight loss	3.2021
Updated	Added new indications for Victoza, Ozempic, Rybelsus, Trulicity; updated denial statement	8.2021
Updated	Remove trial criteria of at least one other oral diabetic agent and removed criteria of a trial a preferred GLP-1 RA; updated age indication for Bydureon Bcise & Trulicity.	12.2022
Updated	Updated criteria include A1C value and updated denial message.	3.2023
Updated	Created separate criteria documents for GLP1-RAs: Bydurean and Byetta to align with FAEs	5.2023
Updated	Remove "Patient is not on concomitant use with a DPP-4 inhibitor", updated compelling indications to include only "minimize weight gain/promote weight loss", add "Prescriber attestation that patient is enrolled in a diet and	7.2023

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exercise program", "For continuation of use" under initial approvals, add "Patient has a positive response to	
therapy"; Updated denial messages.	

- 1. Bydureon BCise (exenatide) [prescribing information]. Wilmington, DE: AstraZeneca Pharmaceuticals LP; December 2022.
- 2. Byetta (exenatide) [prescribing information]. Wilmington, DE: AstraZeneca Pharmaceuticals LP; December 2022.
- 3. Ozempic (semaglutide) [prescribing information]. Plainsboro, NJ: Novo Nordisk Inc; October 2022.
- 4. Rybelsus (semaglutide) [product monograph]. Mississauga, Ontario, Canada: Novo Nordisk Canada Inc; February 2023.
- 5. Trulicity (dulaglutide) [prescribing information]. Indianapolis, IN: Eli Lilly and Company; December 2022. Victoza (liraglutide) [product monograph]. Mississauga, Ontario, Canada: Novo Nordisk Canada Inc; December 2022.
- American Diabetes Association (ADA). Standards of medical care in diabetes–2022. Diabetes Care. 2022;45(suppl 1):S1-S258. https://diabetesjournals.org/care/issue/45/Supplement_1. Accessed December 14, 2022.
- 7. Wexler DJ. Initial management of blood glucose in adults with type 2 diabetes mellitus. Post TW, ed. UpToDate. Waltham, MA: UpToDate Inc. http://www.uptodate.com. Accessed May 14, 2019
- 8. ElSayed NA, Aleppo G, Aroda VR, et al., American Diabetes Association. 2. Classification and diagnosis of diabetes: Standards of Care in Diabetes—2023. Diabetes Care 2023;46 (Suppl. 1):S19—S40. Accessed March 30, 2023.
- 9. ElSayed NA, Aleppo G, Aroda VR, et al., American Diabetes Association. 9. Pharmacologic approaches to glycemic treatment: Standards of Care in Diabetes—2023. Diabetes Care 2023;46 (Suppl. 1):S140–S157. Accessed March 30, 2023.



Prior Authorization Criteria for GLP-1 RAs – RYBELSUS (semaglutide) tablets

FDA Indication

• An adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus

Diagnosis: Type 2 diabetes

- 1. Patient has diagnosis of Type 2 diabetes mellitus A1c of 6.5% or greater (in conjunction with diet and exercise) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Administration: 14 mg orally once daily (max dose) AND
- 4. Quantity should not exceed: 30 tab/30 days AND
 - **Please note: QLs are in accordance with FDA approved max dose
- 5. Patient has an A1c of 7% or greater measured within the last 90 days (clinical documentation of A1C must be provided) AND
- 6. Patient has had an adequate trial of metformin and has not been able to obtain, or maintain adequate A1c control along with diet and exercise programs AND
- 7. Patient is not currently taking a DPP-4 inhibitor such as Januvia (sitagliptin), Onglyza (saxagliptin), Tradjenta (linagliptin), or Nesina (alogliptin)

INITIAL APPROVALS

✓ Type 2 diabetes: Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Patient has confirmed diagnosis of Type 2 diabetes with A1c of 6.5% or greater measured within the previous 365 days (clinical documentation of A1c must be provided) **OR**
- ✓ Clinical documentation of positive response to therapy (e.g., chart notes/labs are provided to confirm improvement in A1c levels and type 2 diabetes) AND
- ✓ Patient is not currently taking a DPP-4 inhibitor such as Januvia (sitagliptin), Onglyza (saxagliptin), Tradjenta (linagliptin), or Nesina (alogliptin) AND
- ✓ Approval will be granted for a period of 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	10.2023

- 1. Rybelsus (semaglutide) [product monograph]. Mississauga, Ontario, Canada: Novo Nordisk Canada Inc; February 2023.
- American Diabetes Association (ADA). Standards of medical care in diabetes-2022. Diabetes Care. 2022;45(suppl 1):S1-S258. https://diabetesjournals.org/care/issue/45/Supplement_1. Accessed December 14, 2022.
- Wexler DJ. Initial management of blood glucose in adults with type 2 diabetes mellitus. Post TW, ed. UpToDate. Waltham, MA: UpToDate
 Inc. http://www.uptodate.com. Accessed May 14, 2019
- ElSayed NA, Aleppo G, Aroda VR, et al., American Diabetes Association. 2. Classification and diagnosis of diabetes: Standards of Care in Diabetes—2023. Diabetes Care 2023;46 (Suppl. 1):S19—S40. Accessed March 30, 2023.
- 5. ElSayed NA, Aleppo G, Aroda VR, et al., American Diabetes Association. 9. Pharmacologic approaches to glycemic treatment: Standards of Care in Diabetes—2023. Diabetes Care 2023;46 (Suppl. 1):S140–S157. Accessed March 30, 2023.



Prior Authorization Criteria for GLP-1 RAs – OZEMPIC (semaglutide) injection

FDA Indication

- An adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus
- To reduce the risk of major adverse cardiovascular events in adults with type 2 diabetes mellitus and established cardiovascular disease.

Diagnosis: Type 2 diabetes

- 1. Patient has diagnosis of Type 2 diabetes mellitus A1c of 6.5% or greater **OR** medication is prescribed to reduce the risk of cardiovascular events including cardiovascular death, non-fatal myocardial infarction, and non-fatal stroke in adults with type 2 diabetes and cardiovascular disease **AND**
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Administration: 2 mg SQ once weekly (max dose) AND
- 4. Quantity should not exceed: 3mL (1 pen)/month AND
 - **Please note: QLs are in accordance with FDA approved max dose
- 5. Patient has an A1c of 7% or greater measured within the last 90 days (clinical documentation of A1C must be provided) AND
- 6. Patient has one of the following:
 - a. Patient has had an adequate trial of metformin and has not been able to obtain, or maintain adequate A1c control along with diet and exercise programs **OR**
 - Patient has established atherosclerotic cardiovascular disease (ASCVD), indicators of high ASCVD risk (age >55 years with coronary, carotid, or lower extremity artery stenosis >50%, left ventricular hypertrophy, retinopathy, or multiple CV risk factors), or Chronic Kidney Disease (CKD) (Documentation must be provided) AND
- 7. Patient is not currently taking a DPP-4 inhibitor such as Januvia (sitagliptin), Onglyza (saxagliptin), Tradjenta (linagliptin), or Nesina (alogliptin)

INITIAL APPROVALS

✓ Type 2 diabetes: Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Patient has confirmed diagnosis of Type 2 diabetes mellitus with an A1c of 6.5% or greater measured within the previous 365 days (clinical documentation of A1c must be provided) **OR** medication is prescribed to reduce the risk of cardiovascular events including cardiovascular death, non-fatal myocardial infarction, and non-fatal stroke in adults with type 2 diabetes and cardiovascular disease **OR**
- ✓ Clinical documentation of positive response to therapy (e.g., chart notes/labs are provided to confirm improvement in A1c levels and Type 2 diabetes) AND
- ✓ Patient is not currently taking a DPP-4 inhibitor such as Januvia (sitagliptin), Onglyza (saxagliptin), Tradjenta (linagliptin), or Nesina (alogliptin) AND
- ✓ Approval will be granted for a period of 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	10.2023

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- 1. Ozempic (semaglutide) [prescribing information]. Plainsboro, NJ: Novo Nordisk Inc; October 2022.
- American Diabetes Association (ADA). Standards of medical care in diabetes–2022. Diabetes Care. 2022;45(suppl 1):S1-S258. https://diabetesjournals.org/care/issue/45/Supplement_1. Accessed December 14, 2022.
- Wexler DJ. Initial management of blood glucose in adults with type 2 diabetes mellitus. Post TW, ed. UpToDate. Waltham, MA: UpToDate Inc. http://www.uptodate.com. Accessed May 14, 2019
- 4. ElSayed NA, Aleppo G, Aroda VR, et al., American Diabetes Association. 2. Classification and diagnosis of diabetes: *Standards of Care in Diabetes*—2023. Diabetes Care 2023;46 (Suppl. 1):S19—S40. Accessed March 30, 2023.
- 5. ElSayed NA, Aleppo G, Aroda VR, et al., American Diabetes Association. 9. Pharmacologic approaches to glycemic treatment: Standards of Care in Diabetes—2023. Diabetes Care 2023;46 (Suppl. 1):S140–S157. Accessed March 30, 2023.



Prior Authorization Criteria for TRULICITY® (dulaglutide)

FDA Indication

- As an adjunct to diet and exercise to improve glycemic control in patients 10 years and older with type 2 diabetes mellitus
- To reduce the risk of major adverse cardiovascular events in adults with type 2 diabetes mellitus and established cardiovascular disease or multiple cardiovascular risk factors.

Diagnosis: Type 2 diabetes

- 1. Patient has diagnosis of Type 2 diabetes mellitus A1c of 6.5% or greater **OR** medication is prescribed to reduce the risk of cardiovascular events including cardiovascular death, non-fatal myocardial infarction, and non-fatal stroke in adults with type 2 diabetes and cardiovascular disease **AND**
- 2. Patient must meet the following age limit (one of the following):
 - a. To improve glycemic control: Patient is 10 years of age or older **OR**
 - b. To reduce risk of major adverse cardiovascular events: Patient is 18 years of age or older AND
- 3. Dosage and Administration: 4.5 mg SQ once weekly (max dose) AND
- 4. Quantity should not exceed: 2mL (4 pens)/month AND
 - **Please note: QLs are in accordance with FDA approved max dose
- 5. Patient has an A1c of 7% or greater measured within the last 90 days (clinical documentation of A1C must be provided) **AND**
- 6. Patient has one of the following:
 - a. Patient has had an adequate trial of metformin and has not been able to obtain, or maintain adequate A1c control along with diet and exercise programs **OR**
 - Patient has established atherosclerotic cardiovascular disease (ASCVD), indicators of high ASCVD risk (age >55 years with coronary, carotid, or lower extremity artery stenosis >50%, left ventricular hypertrophy, retinopathy, or multiple CV risk factors), or Chronic Kidney Disease (CKD) (Documentation must be provided) AND
- 7. Patient is not currently taking a DPP-4 inhibitor such as Januvia (sitagliptin), Onglyza (saxagliptin), Tradjenta (linagliptin), or Nesina (alogliptin)

INITIAL APPROVALS

✓ Type 2 diabetes: Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Patient has confirmed diagnosis of Type 2 diabetes mellitus with an A1c of 6.5% or greater measured within the previous 365 days (clinical documentation of A1c must be provided) **OR** medication is prescribed to reduce the risk of cardiovascular events including cardiovascular death, non-fatal myocardial infarction, and non-fatal stroke in adults with type 2 diabetes and cardiovascular disease **OR**
- ✓ Clinical documentation of positive response to therapy (e.g., chart notes/labs are provided to confirm improvement in A1c levels and type 2 diabetes) AND
- ✓ Patient is not currently taking a DPP-4 inhibitor such as Januvia (sitagliptin), Onglyza (saxagliptin), Tradjenta (linagliptin), or Nesina (alogliptin) AND
- ✓ Approval will be granted for a period of 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created criteria	10.2023

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- 1. Trulicity (dulaglutide) [prescribing information]. Indianapolis, IN: Eli Lilly and Company; December 2022.
- 2. ElSayed NA, Aleppo G, Aroda VR, et al., American Diabetes Association. 2. Classification and diagnosis of diabetes: *Standards of Care in Diabetes—2023*. Diabetes Care 2023;46 (Suppl. 1):S19–S40. Accessed March 30, 2023.
- 3. ElSayed NA, Aleppo G, Aroda VR, et al., American Diabetes Association. 9. Pharmacologic approaches to glycemic treatment: Standards of Care in Diabetes—2023. Diabetes Care 2023;46 (Suppl. 1):S140–S157. Accessed March 30, 2023.



Prior Authorization Criteria for OMNITROPE® (somatropin, human growth hormone)

FDA-Approved Indications

- Pediatric Growth Hormone Deficiency (GHD)
- Adult Growth Hormone Deficiency (GHD)
- Turner Syndrome (TS)
- Idiopathic Short Stature (ISS)
- Prader-Willi Syndrome (PWS)
- Growth Failure in Children Small for Gestational Age (SGA)

Diagnosis: for Pediatric Growth Hormone Deficiency

- 1. Patient has a diagnosis of Growth Hormone Deficiency (including pituitary dwarfism) AND
- 2. Pediatric patient < 18 years of age AND
- 3. Dosage and direction for use: Inject 0.16-0.24 mg/kg/week subcutaneously in 6-7 injections per week AND
- 4. Quantity requested does not exceed: 0.24 mg/kg/week AND
- 5. Patient meets one of the following auxologic evaluation (stature and growth velocity data)
 - a. Current height is more than 2 standard deviations below the mid-parental height percentile for gender and age **OR**
 - b. Current height is more than 3 standard deviations below their age and gender OR
 - c. Growth velocity is > 2 SD below mean for age and gender **OR**
 - d. Bone age is > 2 years behind chronological age AND
- 6. Diagnosis must be confirmed by **one** of the following criteria:
 - a. Diagnosis confirmed by 2 provocative stimulation tests producing peak growth hormone concentrations <10 ng/mL (e.g. clonidine, glucagon, insulin, L-arginine, levodopa, propranolol) **OR**
 - b. Patient has significant structural abnormality affecting the pituitary and 1 provocative stimulation test producing peak growth hormone concentrations below the reference range < 10ng/ml (e.g. brain MRI or CT imaging demonstrated empty sella syndrome, interruption of pituitary stalk, hypoplasia of the pituitary gland, craniofacial developmental defects, pituitary or hypothalamic tumors, etc.) **OR**
 - c. Patient has panhypopituitarism, defined as at least 3 pituitary hormone deficiencies OR
 - d. Insulin growth factor-1 (IGF-1) a.k.a. somatomedin C, or IGF binding protein-3 (IGFBP-3) levels greater than or equal to two standard deviations below normal range (reference range) for age and gender AND
- 7. Confirm open growth plates (epiphyses) in patients over 12 years of age confirmed by X-ray AND
- 8. For non-preferred growth hormone formulations, patient has had an adequate trial of one preferred growth hormone formulation **AND**
- 9. Prescribed by or in consultation with a specialist such as an endocrinologist or neonatologist.

Diagnosis: for Adult Growth Hormone Deficiency

- 1. Patient has a diagnosis of Growth Hormone Deficiency AND
- 2. Patient is over 18 years of age or older AND
- 3. Dosage and direction for use: Inject 0.04-0.08 mg/kg/week subcutaneously in 6-7 injections per week AND
- 4. Quantity requested does not exceed: 0.08 mg/kg/week AND
- 5. Patient has ONE of the following:
 - Patient has had 1 pretreatment pharmacologic provocative GH test and demonstrated GH level <
 5 ng/mL, as a result of childhood onset growth hormone deficiency, pituitary or hypothalamic disease, surgery or radiation therapy, or trauma OR
 - b. Patient has had 1 pretreatment pharmacologic provocative GH test demonstrated GH level < 5



- ng/mL and has pretreatment IGF-1 level that is low per age and gender **OR**
- c. Patient has a documented structural abnormality of the hypothalamus or pituitary and ≥ 3 documented pituitary hormone deficiency (e.g. brain MRI or CT imaging) **AND**
- 6. For non-preferred growth hormone formulations, patient has had an adequate trial of one preferred growth hormone formulation **AND**
- 7. Prescribed by or in consultation with a specialist such as an endocrinologist.

Diagnosis: for small for gestational age (SGA)

- 1. Patient has a diagnosis of small for gestational age (SGA) AND
- 2. Patient is ≥ 2 years of age AND
- 3. Dosage and direction for use: Inject up to 0.48 mg/kg/week subcutaneously in 6-7 injections per week AND
- 4. Quantity requested does not exceed: 0.48 mg/kg/week AND
- 5. Patient failed to manifest catch up growth by 2 years of age, defined as height more than 2 standard deviations below the mean for age and gender AND
- 6. Patient was born small for gestational age, defined as weight or length at birth more than two standard deviations below the mean for gestational age **AND**
- 7. For non-preferred growth hormone formulations, patient has had an adequate trial of one preferred growth hormone formulation **AND**
- 8. Prescribed by or in consultation with an endocrinologist or neonatologist.

Diagnosis: for Turner syndrome (TS)

- 1. Patient has diagnosis of Turner syndrome AND
- 2. Patient is pediatric (18 years or younger) AND
- 3. Dosage and direction for use: Inject up to 0.33 mg/kg/week subcutaneously in 6-7 injections per week AND
- 4. Quantity requested does not exceed: 0.33 mg/kg/week AND
- 5. Patient is female AND
- 6. Patient current heights is more than 2 standard deviations below the mean for age and gender AND
- 7. Diagnosis was confirmed by karyotyping AND
- 8. Epiphysis is open AND
- 9. For non-preferred growth hormone formulations, patient has had an adequate trial of one preferred growth hormone formulation **AND**
- 10. Prescribed by or in consultation with an endocrinologist or neonatologist.

Diagnosis: for Prader-Willi Syndrome (PWS)

- 1. Patient has a diagnosis of Prader-Willi Syndrome AND
- 2. Patient is pediatric (18 years or younger) AND
- 3. Dosage and direction for use: Inject up to 0.24 mg/kg/week subcutaneously in 6-7 injections per week AND
- 4. Quantity requested does not exceed: 0.24 mg/kg/week AND
- 5. Confirm by genetic testing any of the following
 - a. Deletion in the chromosomal 15q11.2-q13 region OR
 - b. Maternal uniparental disomy chromosome 15 **OR**
 - c. Imprinting defects or translocations involving chromosome 15 AND
- 6. Patient meets one of the following auxologic evaluation (stature and growth velocity data):
 - a. Individual's height is more than two standards of deviation (SD) below average for the population mean height for age and sex, AND a height velocity measured over one year is more than one SD below the mean for chronological age **OR**
 - b. for children over two years of age, there is a decrease in height SD of more than 0.5 over one year OR
 - c. individual's height velocity measured over one year is more than two SD below the mean for age and sex **OR**
 - d. individual's height velocity measured over one year is more than 1.5 SD below the mean sustained over two years AND



- 7. For non-preferred growth hormone formulations, patient has had an adequate trial of one preferred growth hormone formulation **AND**
- 8. Prescribed by or in consultation with an endocrinologist.

Diagnosis: for Idiopathic Short Stature (ISS)*

- 1. ISS may not be a covered indication by plans. Check with plan design to ensure coverage of non-disease indications.
- 2. Patient has a diagnosis of Idiopathic Short Stature AND
- 3. Dosage and direction for use: Inject up to 0.47 mg/kg/week subcutaneously in 6-7 injections per week AND
- 4. Quantity requested does not exceed: 0.47 mg/kg/week AND
- 5. Patient current height is below -2.25 standard deviations of the mean and a predicted adult height that is below the normal range; this corresponds to an adult height of less than 65 inches for males, and less than 59 inches for females AND
- 6. Epiphyses is open **AND**
- 7. For non-preferred growth hormone formulations, patient has had an adequate trial of one preferred growth hormone formulation **AND**
- 8. Prescribed by or in consultation with an endocrinologist or neonatologist.

INITIAL APPROVALS

- ✓ *Please review formulary for current preferred growth hormone products. All non-formulary growth hormone formulations must first try and fail a preferred formulary growth hormone formulation
- ✓ Initial approval will be granted for a period of 1 year
- ✓ Confirm patient's current height, weight recent bone age, growth velocity, adult height of both parents (if known) and growth charts are provided for prior authorization request

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided, examples include:
 - For pediatric patients:
 - Expected final height is not achieved (i.e., at the height percentile corresponding to the mid-parental height) AND
 - Growth plate (epiphyses) is open in patients 12 years of age determined by X-ray AND
 - Member is responding positively to therapy as evidenced by Growth velocity > 2 cm/year over baseline in first year
 - Bone age is
 - Patient is male and bone age < 17 years measured in the past 12 months OR
 - Patient is female and bone age < 15 years measured in the past 12 months
 - Documentation of expected adult height goal (e.g. genetic potential)
 - Adult: medical necessity for continuation of therapy Chart documentation demonstrating that the member continues to benefit from growth hormone therapy. Specific examples of benefit must be included (e.g. normalization of IGF-1 levels, improvements in cardiovascular risk markers, bone mineral density, body composition, physical exercise tolerance, quality of life, etc.)
 - Evaluation of whether or not there have been any major changes in clinical status affecting the medical necessity of GH supplementation
 - Verification that the member continues to be compliant with GH therapy and recommended follow-up with provider



✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on existing criteria 6.2019	
Updated	Patients are now directed to try/ fail two of preferred first line product.	1.2020
	Reviewed under Jan' 2020 CAB meeting (2 nd part).	
Annual Review	No changes	1.2021
Updated	Pediatric GHD: auxologic evaluation requiring height stature based on percentile now based on standard deviation, addition of growth velocity requirement, and open growth plates confirmed by x-ray. Renewals: Expected final height based on mid-parental height and height velocity requirement as a positive response to therapy from baseline	
Updated	Added new denial statements	3.2022
Updated	Pediatric GHD: Removed 2 normal stimulation tests as diagnosis option; IGF levels now based on standard deviation HIV cachexia: Antiretroviral therapy requirement; removed age range SBS: Age range updated to over 18; nutritional supplement requirement added; removed height based requirements; initial duration now 4 weeks, no renewals SGA: Age range updated to 2 years of age and older TS: auxologic evaluation requirements removed CKD: Age range now less than 18 years of age ISS: Added plan design verification for coverage of non-disease indications	4.2023
Updated	Created separate criteria for growth hormone drugs; Added trial and failure of preferred product	8.2023

- 1. Genotropin [package insert]. New York, NY: Pfizer Inc.; December 2016.
- 2. Carel JC, et al. Long-term mortality after recombinant growth hormone treatment for isolated growth hormone deficiency or childhood short stature: preliminary report of the French SAGhE study. J Clin Endocrinol Metab. 2012;97(2):416-425. doi:10.1210/jc.2011-1995.
- Yuen KCJ, Biller BMK, Radovick S, Carmichael JD, Jasim S, Pantalone KM, Hoffman AR. American Association Of Clinical Endocrinologists And American College Of Endocrinology Guidelines For Management Of Growth Hormone Deficiency In Adults And Patients Transitioning From Pediatric To Adult Care. Endocr Pract. 2019 Nov;25(11):1191-1232. doi: 10.4158/GL-2019-0405. PMID: 31760824.
- 4. Collett-Solberg P, F, Ambler G, Backeljauw P, F, Bidlingmaier M, Biller B, M, K, Boguszewski M, C, S, Cheung P, T, Choong C, S, Y, Cohen L, E, Cohen P, Dauber A, Deal C, L, Gong C, Hasegawa Y, Hoffman A, R, Hofman P, L, Horikawa R, Jorge A, A, L, Juul A, Kamenický P, Khadilkar V, Kopchick J, J, Kriström B, Lopes M, d, L, A, Luo X, Miller B, S, Misra M, Netchine I, Radovick S, Ranke M, B, Rogol A, D, Rosenfeld R, G, Saenger P, Wit J, M, Woelfle J: Diagnosis, Genetics, and Therapy of Short Stature in Children: A Growth Hormone Research Society International Perspective. Horm Res Paediatr 2019;92:1-14. doi: 10.1159/000502231
- 5. Murray PG, Dattani MT, Clayton PE. Controversies in the diagnosis and management of growth hormone deficiency in childhood and adolescence. Arch Dis Child. 2016 Jan;101(1):96-100. doi: 10.1136/archdischild-2014-307228. Epub 2015 Jul 7. PMID: 26153506.
- 6. Grimberg A, DiVall SA, Polychronakos C, Allen DB, Cohen LE, Quintos JB, Rossi WC, Feudtner C, Murad MH; Drug and Therapeutics Committee and Ethics Committee of the Pediatric Endocrine Society. Guidelines for Growth Hormone and Insulin-Like Growth Factor-I Treatment in Children and Adolescents: Growth Hormone Deficiency, Idiopathic Short Stature, and Primary Insulin-Like Growth Factor-I Deficiency. Horm Res Paediatr. 2016;86(6):361-397. doi: 10.1159/000452150. Epub 2016 Nov 25. PMID: 27884013.



Prior Authorization Criteria for FIRAZYR®, sajazir (icatibant)

FDA-Approved Indications:

- For the treatment of acute attacks of hereditary angioedema (HAE) in adolescent and adult patients
- 1. Patient has diagnosis of acute attacks of hereditary angioedema (HAE) AND
 - 2. Diagnosis is confirmed by one of the following:
 - a. Documentation of presence of mutation in the C1-INH gene altering protein synthesis and/or function OR
 - b. Both of the following
 - i. Documentation of low C4 levels AND
 - ii. Low C1-INH functional level OR low C1 inhibitor levels AND
- 3. Patient is 18 years of age or older AND
- 4. Dosage and direction of use: 30 mg administered subcutaneously upon HAE attack
 - a. If symptoms recur, or response is inadequate, additional injections of 30 mg may be administered at intervals of at least 6 hours. Max 3 injections in 24 hours **AND**
- 5. Quantity requested does not exceed: 3 doses (30mg/3ml vial)/28 days or 90 mg/day AND
- 6. Confirm requested medication is being used for acute treatment of HAE attacks AND
- 7. For new starts: patient has had an adequate trial of generic icatibant AND
- 8. Confirm patient is not taking other medications for acute HAE attacks (i.e., Berinert, Kalbitor, Ruconest) AND
- 9. Prescribed by or in consultation with a specialist such as an immunologist, hematologist, or allergist.

INITIAL APPROVALS

- ✓ Initial authorization will be granted for a period of 6 months
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided AND
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	2.2021
Updated	Updated Criteria and combined all HAE medications	5.2021
Annual Review	No Changes	5.2022
Annual Review	Created separate criteria document for Firazyr for acute treatment of HAE	2.2023
Annual Review	Added confirmation of diagnosis requirement; added requirement that	12.2023
	medication is being used for acute treatment	

- 1. Firazyr (icatibant) [prescribing information]. Lexington, MA: Takeda Pharmaceuticals America, Inc; October 2022.
- 2. Maurer M, Magerl M, Ansotegui I, et al. The international WAO/EAACI guideline for the management of hereditary angioedema: the 2017 revision and update [published online January 10, 2018]. Allergy. doi: 10.1111/all.13384.[PubMed 29318628]
- Lumry WR. Overview of Epidemiology, Pathophysiology, and Disease Progression in Hereditary Angioedema. Am J Manag Care. 2013. https://www.ajmc.com/view/ace010_13jun_lumry1_s103to10
- 4. Maurer M, Magerl M, Ansotegui I, et al. The international WAO/EAACI guideline for the management of hereditary angioedema: the 2017 revision and update. Allergy. 2018;73(8):1575-1596. doi:10.1111/all.13384[PubMed 29318628]
- 5. Orladeyo (berotralstat) [prescribing information]. Durham, NC: BioCryst Pharmaceuticals Inc; December 2020.
- 6. Zuraw B, et al. Oral once-daily berotralstat for the prevention of hereditary angioedema attacks: A randomized, double-blind, placebo-controlled phase 3 trial. J Allergy Clin Immunol. 2020. doi:10.1016/j.jaci.2020.10.015
- 7. Lumry WR. Overview of Epidemiology, Pathophysiology, and Disease Progression in Hereditary Angioedema. Am J Manag Care. 2013.
- 8. Aygören-Pürsün E, et al. P507 BCX7353: An effective and safe oral prophylaxis against attacks of hereditary angioedema. APeX-1 final results. Ann Allergy Asthma Immunol. 2017. doi: 10.1016/j.anai.2017.09.073



Prior Authorization Criteria for HAEGARDA®

(C1 esterase inhibitor subcutaneous [human])

FDA-Approved Indications:

- For the routine prophylaxis against angioedema attacks in patients 6 years of age older with HAE
- 1. Patient has diagnosis of hereditary angioedema (HAE) AND
 - 2. Diagnosis is confirmed by one of the following:
 - a. Documentation of presence of mutation in the C1-INH gene altering protein synthesis and/or function OR
 - b. Both of the following
 - i. Documentation of low C4 levels AND
 - ii. Low C1-INH functional level OR low C1 inhibitor levels AND
- 3. Patient is 6 years of age or older AND
- 4. Dosage and direction of use: 60 units/kg/dose subcutaneously (SQ) every 3 or 4 days (twice weekly) AND
- 5. Quantity requested does not exceed: 60 units/kg/dose every 3 or 4 days (twice weekly) AND
- Patient has a history of at least one high severity and/or frequency HAE attack per month such as airway swelling, severe abdominal pain, facial swelling, nausea and vomiting, or painful facial distortion AND
- 7. Confirm that Haegarda is prescribed for prophylaxis of HAE attacks AND
- 8. Confirm patient is not taking other medications for HAE prophylaxis (e.g. Orladeyo, Cinryze, Takhzyro) AND
- 9. Prescribed by or in consultation with a specialist such as an immunologist, hematologist, or allergist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 6 months

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided AND
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	ACTION SUMMARY OF CHANGES	
Created	Created	2.2021
Updated	Updated Criteria and combined all HAE medications	5.2021
Annual Review	No Changes	5.2022
Annual Review	Created separate criteria document for Haegarda and added new criteria	1.2023
	"Confirm that Haegarda is prescribed for prophylaxis of HAE attacks"	
Annual Review	Added confirmation of diagnosis requirements	12.2023

- 1. Busse PJ, Christiansen SC, Riedl MA, Banerji A, Bernstein JA, Castaldo AJ, Craig T, Davis-Lorton M, Frank MM, Li HH, Lumry WR, Zuraw BL. US HAEA Medical Advisory Board 2020 Guidelines for the Management of Hereditary Angioedema. J Allergy Clin Immunol Pract. 2021 Jan;9(1):132-150.e3. doi: 10.1016/j.jaip.2020.08.046. Epub 2020 Sep 6. PMID: 32898710.
- Haegarda (C1 Esterase Inhibitor [Human]) [prescribing information]. Kankakee, IL: CSL Behring LLC; October 2017.
- 3. Haegarda (C1 Esterase Inhibitor [Human]) [product monograph]. Ottawa, Ontario, Canada: CSL Behring Canada, Inc; April 2019.
- Lumry WR. Overview of Epidemiology, Pathophysiology, and Disease Progression in Hereditary Angioedema. Am J Manag Care. 2013. https://www.ajmc.com/view/ace010_13jun_lumry1_s103to10
- 5. Maurer M, Magerl M, Ansotegui I, et al. The international WAO/EAACI guideline for the management of hereditary angioedema: the 2017 revision and update. Allergy. 2018;73(8):1575-1596. doi:10.1111/all.13384[PubMed 29318628]
- 6. Orladeyo (berotralstat) [prescribing information]. Durham, NC: BioCryst Pharmaceuticals Inc; December 2020.
- 7. Zuraw B, et al. Oral once-daily berotralstat for the prevention of hereditary angioedema attacks: A randomized, double-blind, placebo-controlled phase 3 trial. J Allergy Clin Immunol. 2020. doi:10.1016/j.jaci.2020.10.015
- 8. Lumry WR. Overview of Epidemiology, Pathophysiology, and Disease Progression in Hereditary Angioedema. Am J Manag Care. 2013.
- 9. Aygören-Pürsün E, et al. P507 BCX7353: An effective and safe oral prophylaxis against attacks of hereditary angioedema. APeX-1 final results. Ann Allergy Asthma Immunol. 2017. doi: 10.1016/j.anai.2017.09.073
- Caballero T, Farkas H, Bouillet L, et al, "International Consensus and Practical Guidelines on the Gynecologic and Obstetric Management of Female Patients With Hereditary Angioedema Caused by C1 Inhibitor Deficiency," J Allergy Clin Immunol, 2012, 129(2):308-20. [PubMed 22197274]



Prior Authorization Criteria for ORLADEYO® (berotralstat hcl)

FDA-Approved Indications:

- For the routine prophylaxis against angioedema attacks in adults and pediatric patients 12 years and older with HAE
 - 1. Patient has diagnosis of hereditary angioedema (HAE) AND
 - 2. Diagnosis is confirmed by one of the following:
 - a. Documentation of presence of mutation in the C1-INH gene altering protein synthesis and/or function OR
 - b. Both of the following
 - i. Documentation of low C4 levels AND
 - ii. Low C1-INH functional level OR low C1 inhibitor levels AND
 - 3. Patient is 12 years of age or older AND
 - 4. Dosage and direction of use: One capsule (150 mg) taken orally once daily with food AND
 - 5. Quantity requested does not exceed: 28 capsules/28 days AND
 - 6. Patient has a history of at least one moderate to severe acute attack per month such as airway swelling, severe abdominal pain, facial swelling, nausea and vomiting, or painful facial distortion **AND**
 - 7. Confirm that Orladeyo is prescribed for prophylaxis of HAE attacks AND
 - 8. Confirm patient is not taking other medications for HAE prophylaxis (e.g. Cinryze, Haegarda, Takhzyro) AND
 - 9. Prescribed by or in consultation with an immunologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 6 months

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided AND
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 12.31.2020	1.2021
Annual review	No changes	1.2022
Annual review	Created separate criteria document for Orladeyo and added new criteria "Confirm 1.2023"	
	that Orladeyo is prescribed for prophylaxis of HAE attacks"	
Annual Review	Added confirmation of diagnosis requirements	12.2023

- Busse PJ, Christiansen SC, Riedl MA, Banerji A, Bernstein JA, Castaldo AJ, Craig T, Davis-Lorton M, Frank MM, Li HH, Lumry WR, Zuraw BL. US HAEA Medical Advisory Board 2020 Guidelines for the Management of Hereditary Angioedema. J Allergy Clin Immunol Pract. 2021 Jan;9(1):132-150.e3. doi: 10.1016/j.jaip.2020.08.046. Epub 2020 Sep 6. PMID: 32898710.
- 2. Maurer M, Magerl M, Ansotegui I, et al. The international WAO/EAACI guideline for the management of hereditary angioedema: the 2017 revision and update. Allergy. 2018;73(8):1575-1596. doi:10.1111/all.13384[PubMed 29318628]
- 3. Orladeyo (berotralstat) [prescribing information]. Durham, NC: BioCryst Pharmaceuticals Inc; December 2020.
- Lumry WR. Overview of Epidemiology, Pathophysiology, and Disease Progression in Hereditary Angioedema. Am J Manag Care. 2013. https://www.ajmc.com/view/ace010_13jun_lumry1_s103to10
- 5. Zuraw B, et al. Oral once-daily berotralstat for the prevention of hereditary angioedema attacks: A randomized, double-blind, placebo-controlled phase 3 trial. J Allergy Clin Immunol. 2020. doi:10.1016/j.jaci.2020.10.015
- 6. Aygören-Pürsün E, et al. P507 BCX7353: An effective and safe oral prophylaxis against attacks of hereditary angioedema. APeX-1 final results. Ann Allergy Asthma Immunol. 2017. doi: 10.1016/j.anai.2017.09.073



Prior Authorization Criteria TAKHZYRO® (lanadelumab-flyo injection)

FDA-Approved Indications:

 For the routine prophylaxis against angioedema attacks in adults and pediatric patients 2 years and older with HAE

TAKHZYRO® (lanadelumab-flyo injection)

- 1. Patient has diagnosis of hereditary angioedema (HAE) AND
- 2. Diagnosis is confirmed by one of the following:
 - a. Documentation of presence of mutation in the C1-INH gene altering protein synthesis and/or function **OR**
 - b. Both of the following
 - i. Documentation of low C4 levels AND
 - ii. Low C1-INH functional level OR low C1 inhibitor levels AND
- 3. Patient is 2 years of age or older AND
- 4. Dosage and direction of use:
 - a. 2 to less than 6 years of age: 150 mg subcutaneously (SQ) once every 4 weeks
 - b. 6 to less than 12 years of age: 150 mg subcutaneously (SQ) once every 2 weeks (or 4 weeks if well controlled for >6 months)
 - c. 12 years of age and older: 300 mg subcutaneously (SQ) once every 2 weeks (or 4 weeks if well controlled for >6 months) **AND**
- 5. Quantity requested does not exceed:
 - a. 2 to less than 6 years of age: 1 dose (150 mg/ml syringe)/28 days
 - b. 6 to less than 12 years of age: 2 doses (150 mg/ml syringe)/28 days
 - c. 12 years of age and older: 2 doses (300mg/2ml vial)/28 days AND
- 6. Patient has a history of at least one high severity and/or frequency HAE attack per month such as airway swelling, severe abdominal pain, facial swelling, nausea and vomiting, or painful facial distortion **AND**
- 7. Confirm that Takhzyro is prescribed for prophylaxis of HAE attacks AND
- 8. Confirm patient is not taking other medications for HAE prophylaxis (e.g. Orladeyo, Cinryze, Haegarda) AND
- 9. Prescribed by or in consultation with a specialist such as an immunologist, hematologist, or allergist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 6 months

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided AND
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE	
Created	Created Created		
Updated	Updated Updated Criteria and combined all HAE medications		
Annual Review	No Changes	5.2022	
Annual Review	Created separate criteria document for Takhzyro and added new criteria "Confirm that Takhzyro is prescribed for prophylaxis of HAE attacks"	1.2023	
Annual Review	Updated age range to 2 years of age and older; updated dosing; added diagnosis confirmation requirements	12.2023	

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- 1. Busse PJ, Christiansen SC, Riedl MA, Banerji A, Bernstein JA, Castaldo AJ, Craig T, Davis-Lorton M, Frank MM, Li HH, Lumry WR, Zuraw BL. US HAEA Medical Advisory Board 2020 Guidelines for the Management of Hereditary Angioedema. J Allergy Clin Immunol Pract. 2021 Jan;9(1):132-150.e3. doi: 10.1016/j.jaip.2020.08.046. Epub 2020 Sep 6. PMID: 32898710.
- 2. Aygören-Pürsün E, et al. P507 BCX7353: An effective and safe oral prophylaxis against attacks of hereditary angioedema. APeX-1 final results. Ann Allergy Asthma Immunol. 2017. doi: 10.1016/j.anai.2017.09.073
- 3. Maurer M, Magerl M, Ansotegui I, et al. The international WAO/EAACI guideline for the management of hereditary angioedema: the 2017 revision and update [published online January 10, 2018]. Allergy. doi: 10.1111/all.13384.[PubMed 29318628]
- 4. Lumry WR. Overview of Epidemiology, Pathophysiology, and Disease Progression in Hereditary Angioedema. Am J Manag Care. 2013. https://www.ajmc.com/view/ace010_13jun_lumry1_s103to10
- 5. Maurer M, Magerl M, Ansotegui I, et al. The international WAO/EAACI guideline for the management of hereditary angioedema: the 2017 revision and update. Allergy. 2018;73(8):1575-1596. doi:10.1111/all.13384[PubMed 29318628]
- 6. Takhzyro (lanadelumab-flyo) [prescribing information]. Lexington, MA: Dyax Corp; February 2023.
- 7. Zuraw B, et al. Oral once-daily berotralstat for the prevention of hereditary angioedema attacks: A randomized, double-blind, placebo-controlled phase 3 trial. J Allergy Clin Immunol. 2020. doi:10.1016/j.jaci.2020.10.015
- 8. Lumry WR. Overview of Epidemiology, Pathophysiology, and Disease Progression in Hereditary Angioedema. Am J Manag Care. 2013.
- 9. Aygören-Pürsün E, et al. P507 BCX7353: An effective and safe oral prophylaxis against attacks of hereditary angioedema. APeX-1 final results. Ann Allergy Asthma Immunol. 2017. doi: 10.1016/j.anai.2017.09.073
- 10. Caballero T, Farkas H, Bouillet L, et al, "International Consensus and Practical Guidelines on the Gynecologic and Obstetric Management of Female Patients With Hereditary Angioedema Caused by C1 Inhibitor Deficiency," J Allergy Clin Immunol, 2012, 129(2):308-20. [PubMed 22197274]



Prior Authorization Criteria for HARVONI® (ledipasvir/sofosbuvir)

FDA-APPROVED INDICATIONS

For the treatment of chronic hepatitis C virus (HCV) in adults and pediatric patients 3 years of age and older:

- Genotype 1, 4, 5, or 6 infection without cirrhosis or with compensated cirrhosis OR
- Genotype 1 infection with decompensated cirrhosis, in combination with ribavirin **OR**
- Genotype 1 or 4 infection who are liver transplant recipients without cirrhosis or with compensated cirrhosis, in combination with ribavirin
- 1. Patient has diagnosis of Chronic Hepatitis C Virus (HCV) Genotype 1, 4, 5, or 6 AND
- 2. Patient is 3 years and older AND
- **3.** Patient is one of the following:
 - a. Treatment-naïve OR
 - **b.** Treatment-experienced: If patient is treatment-experienced, confirm patient's prior treatment history includes either peginterferon alfa +/- ribavirin with or without a hepatitis C virus protease inhibitor **AND**
- **4.** One of the following:
 - a. Patient does not have cirrhosis OR
 - b. Patient has compensated cirrhosis (Child-Pugh A) OR
 - c. Patient has decompensated cirrhosis (Child-Pugh B and C) AND
- **5.** Dosage and Directions for Use:
 - **a.** For adults patients with Genotype 1, 4, 5, or 6 infection without cirrhosis or with compensated cirrhosis: one tablet (90 mg ledipasvir and 400 mg sofosbuvir) taken orally once daily (28 tablets/28 days) with or without food.
 - **b.** For pediatric patients 3 years of age and older with Genotype 1, 4, 5, or 6 infection without cirrhosis or with compensated cirrhosis: dosage is based on weight.

Body Weight (kg)	Dosing of Harvoni tablets or oral pellets	Harvoni Daily Dose
At least 35	one 90 mg/400 mg tablet once daily	
	or	
	two 45 mg/200 mg tablets once daily	90 mg/400 mg per day
	or	
	two 45 mg/200 mg packets of pellets once daily	
17 to less than 35	one 45 mg/200 mg tablet once daily	
	or	45 mg/200 mg per day
	one 45 mg/200 mg packet of pellets once daily	
Less than 17	one 33.75 mg/150 mg packet of pellets once daily	33.75 mg/150 mg per day

- **c.** For adult and pediatric patients with decompensated cirrhosis, the above regimens are taken in combination with ribavirin (weight-based). Please check dose.
- 6. Quantity requested does not exceed: See table above AND
- 7. Patient has confirmed positive HCV viral load and HCV RNA test (Documentation of baseline quantitative HCV RNA test result (viral load within 6 months of beginning therapy)) AND
- 8. Patient must have no cirrhosis or compensated cirrhosis (Child-Pugh A) if one of the following:
 - a. Patient has HCV genotype 1 or 4 and is liver transplant recipient
 - **b.** Patient has HCV genotype 4, 5, or 6 AND
- **9.** Prescribed by or in consultation with a specialist such as a gastroenterologist, hepatologist, infectious diseases physician, or a liver transplant physician.



INITIAL APPROVALS

✓ Approval Duration:

Patient population	Approval Duration
Genotype 1 – Treatment-naïve with or without compensated (Child Pugh A)	Harvoni 12 weeks;
cirrhosis; Treatment-experienced without cirrhosis	Harvoni for 8 weeks can be considered in treatment-naïve patients without
	cirrhosis who have pretreatment HCV RNA < 6 million IU/mL
Genotype 1 – Treatment-experienced with compensated (Child Pugh A)	Harvoni 24 weeks
cirrhosis	
Genotype 1 – Treatment-naïve and treatment-experienced with	Harvoni + ribavirin 12 weeks
decompensated (Child-Pugh B or C) cirrhosis.	
Genotype 1 or 4 – Transplant recipients without cirrhosis, or with compensated	Harvoni + ribavirin 12 weeks
(Child-Pugh A) cirrhosis	
Genotype 4, 5, or 6 – Treatment-naïve and treatment-experienced with or	Harvoni 12 weeks
without compensated (Child-Pugh A) cirrhosis	

✓ Generic may be subject to formulary exclusions

RENEWALS

- 1. Patient Has Been Started on Harvoni (brand or generic). Approve for an indication or condition addressed as an approval in the Recommended Authorization Criteria section (FDA-Approved Indications). Approve the duration described above to complete a course therapy (e.g., a patient who should receive 12 weeks, and has received 3 weeks should be approved for 9 weeks to complete their 12-week course).
- 2. Patient had a prior null response, prior partial response, or had relapse after prior treatment. Approve for the hepatitis C medication indicated for specific treatment-experienced patients. Approve the duration described above to complete a course therapy (e.g., a patient who should receive 12 weeks, and has received 3 weeks should be approved for 9 weeks to complete their 12-week course).

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on existing criteria	
Updated	Patients are now directed to try/ fail two of preferred first line product. Reviewed under Jan' 2020 CAB meeting (2 nd part).	
Updated	Added all Hep C drugs to one policy and updated references and preferred agents; removed Daklinza and Technivie due to market removal and updated the criteria according to the change.	
Updated	Updated dosing/duration table to include Harvoni/Sovaldi's pellet pack	
Updated	Updated dosing/duration table to include Epclusa's pellet pack	6.2021
Updated	Updated format	6.2022
Updated	Updated Updated criteria to include expanded indication and dosage of Epclusa and Mavyret to include patients 3 years of age and older; Updated expanded indication for Zepatier to include patients 12 years of age and older; Added dosage and directions of use for Epclusa, Harvoni, Mavyret, Sovaldi, Viekira Pak, Vosevi, and Zepatier.	
Updated	Separated hepatitis C criteria; Updated format; removed requirement for documentation of baseline lab results and liver damage	10.2023

- 1. American Association for the Study of Liver Diseases (AASLD), Infectious Diseases Society of America (IDSA). HCV guidance: recommendations for testing, managing, and treating hepatitis C. https://www.hcvguidelines.org/. Updated October 5, 2021. Accessed January 28, 2023.
- 2. American Association for the Study of Liver Diseases (AASLD), Infectious Diseases Society of America (IDSA). HCV in children. https://www.hcvguidelines.org/unique-populations/children. Updated December 10, 2019. Accessed April 16, 2020.
- 3. Feld JJ, Jacobson IM, Hezode C, et al; for the ASTRAL-1 Investigators. Sofosbuvir and velpatasvir for HCV genotype 1, 2, 4, 5 and 6 infection. N Engl J Med. 2015;373(27):2599-2607.
- 4. Foster GR, Afdahl N, Roberts SK, et al; for the ASTRAL-2 and ASTRAL-3 Investigators. Sofosbuvir and velpatasvir for HCV genotype 2 and 3 infection. N Engl J Med. 2015; 31;373(27):2608-2617.
- 5. Curry MP, O'Leary JG, Bzowej N, et al; for the ASTRAL-4 Investigators. Sofosbuvir and velpatasvir for HCV in patients with decompensated cirrhosis. N Engl J Med. 2015;373(27):2618-2628.
- Gane EJ, Shiffman ML, Etzkorn K, et al. Sofosbuvir-velpatasvir with ribavirin for 24 weeks in HCV patients previously treated with a direct-acting antiviral regimen. Hepatology. 2017;66(4):1083-1089.
- 7. Harvoni® tablets and oral pellets [prescribing information]. Foster City, CA: Gilead; August 2019.

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- 8. American Association for the Study of Liver Diseases and the Infectious Diseases Society of America. Testing, managing, and treating hepatitis C. Available at: http://www.hcvguidelines.org. Updated May 24, 2018. Accessed on August 30, 2019.
- 9. Charlton M, Everson GT, Flamm SL, et al; for the SOLAR-1 Investigators. Gastroenterology. 2015;149:649-659.
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- 11. Bourliere M, Bronowicki JP, de Ledinghen V, et al. Ledipasvir+sofosbuvir with or without ribavirin to treat patients with HCV genotype 1 infection and cirrhosis non-responsive to previous protease-inhibitor therapy: a randomized, double-blind, phase 2 trial (SIRIUS). *Lancet Infect Dis.* 2015; 15:397-404.
- 12. Balistreri WF, Murray KF, Rosenthal P, et al. The safety and effectiveness of ledipasvir-sofosbuvir in adolescents 12 to 17 years old with hepatitis C virus genotype 1 infection. Hepatology. 2017;66(2):371-378.
- 14. American Association for the Study of Liver Diseases and the Infectious Diseases Society of America. Testing, managing, and treating hepatitis C. Available at: http://www.hcvguidelines.org. Updated May 24, 2018. Accessed on August 18, 2019.
- 15. Food and Drug Administration Center for Drug Evaluation Research Office of Antimicrobial Products Division of Antiviral Products. Food and Drug Administration Antiviral Drugs Advisory Committee Meeting. Background package for NDA204671 Sofosbuvir (GS-7977).
- 16. Jacobson IM, Gordon SC, Kowdley KV, et al. Sofosbuvir for hepatitis C genotype 2 or 3 in patients without treatment options. N Engl J Med. 2013;368(20):1867-1877.
- 17. Supplement to: Jacobson IM, Gordon SC, Kowdley KV, et al. Sofosbuvir for hepatitis C genotype 2 or 3 in patients without treatment options. N Engl J Med. 2013;368(20):1867-1877.
- 18. Lawitz E, Mangia A, Wyles D, et al. Sofosbuvir for previously untreated chronic hepatitis C infection. N Engl J Med. 2013; 368(20):1878-1887.
- 19. Supplement to: Lawitz E, Mangia A, Wyles D, et al. Sofosbuvir for Previously Untreated Chronic Hepatitis C Infection. N Engl J Med. 2013;368.
- 22. Supplement to: Zeuzem S, Dusheiko GM, Salupere R, et al; for the VALENCE investigators. Sofosbuvir and ribavirin in HCV genotypes 2 and 3. N Engl J Med. 2014;370(21):1993-2001.
- 23. Sulkowski MS, Naggie S, Lalezari J, et al; for the PHOTON-1 investigators. Sofosbuvir and ribavirin for hepatitis C in patients with HIV coinfection. JAMA. 2014;312(4):353-361.
- 24. Curry MP, Forns X, Chung RT, et al. Sofosbuvir and ribavirin prevent recurrence of HCV infection after liver transplantation: an open-label study. Gastroenterology. 2015;148(1):100-107.
- 25. Data on file. Sofosbuvir development program. Gilead Sciences. November 20, 2013.
- American Association for the Study of Liver Diseases and the Infectious Diseases Society of America. Testing, managing, and treating hepatitis C. Available at: http://www.hcvguidelines.org.
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- 28. O'Leary J, Fontana RJ, Brown K, et al. Efficacy and safety of simeprevir and sofosbuvir with and without ribavirin in subjects with recurrent genotype 1 hepatitis C postorthtopic liver transplant: the randomized GALAXY study. Transpl Int. 2017;30(2):196-208.
- Gilead Sciences. Safety and efficacy of sofosbuvir + ribavirin in adolescents and children with genotype 2 or 3 chronic HCV infection. In: ClinicalTrials.gov [Internet]. Bethesda (MD): National Library of Medicine (US). 2017- [cited 2017 April 10]. Available at: https://clinicaltrials.gov/ct2/show/NCT02175758. NLM Identifier: NCT02175758.
- 31. American Association for the Study of Liver Diseases and the Infectious Diseases Society of America. Testing, managing, and treating hepatitis C. Available at: http://www.hcvguidelines.org. Updated May 24, 2018. Accessed on September 26, 3019.
- 32. Food and Drug Administration (FDA). FDA Drug Safety Communication: FDA warns of serious liver injury risk with hepatitis C treatments Viekira Pak and Technivie. October 22, 2015. Available at: http://www.fda.gov/Drugs/DrugSafety/ucm468634.htm. Accessed on September 26, 2019.
- 33. Zeuzem S, Jacobson IM, Baykal T, et al. Retreatment of HCV with ABT-450/r-ombitasvir and dasabuvir with ribavirin. N Engl J Med. 2014;370:1604-1614.
- 34. Bourliere M, Gordon SC, Flamm SL, et al. Sofosbuvir, velpatasvir, and voxilaprevir for previously treated HCV infection. N Engl J Med. 2017;376(22):214-2146.
- 36. American Association for the Study of Liver Diseases and the Infectious Diseases Society of America. Testing, managing, and treating hepatitis C. Available at: http://www.hcvguidelines.org. Updated May 24, 2018. Accessed on August 19, 2019.
- 37. Peralman B, Perrys M, Hinds A. Sofosbuvir/velpatasvir/voxilaprevir for previous treatment failures with glecaprevir/pibrentasvir in chronic hepatitis C infection. *Am J Gastroenterol.* 2019 May 8 [Epub ahead of print].
- 38. Zepatier™ tablets [prescribing information]. Whitehouse Station, NJ: Merck; June 2018.
- 39. Roth D, Nelson DR, Bruchfeld A, et al. Grazoprevir plus elbasvir in treatment-naïve and treatment-experienced patients with hepatitis C virus genotype 1 infection and stage 4-5 chronic kidney disease (the C-SURFER study): a combination phase 3 study. *Lancet*. 2015;386(10003):1537-1545.
- 40. Zeuzem S, Ghalib R, Reddy R, et al. Grazoprevir-elbasvir combination therapy for treatment-naïve cirrhotic and non-cirrhotic patients with chronic hepatitis C virus genotype 1, 4, or 6 infection. *Ann Intern Med.* 2015;163:1-13.
- 41. Forns X, Gordon SC, Zuckerman E, et al. Grazoprevir and elbasvir plus ribavirin for chronic HCV genotype-1 infection after failure of combination therapy containing a direct-acting antiviral agent. *J Hepatol*. 2015;63:564-572.
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- 44. Rockstroh JR, Nelson M, Katlama C, et al. Efficacy and safety of grazoprevir (MK-5172) and elbasvir (MK-8742) in patients with hepatitis C virus and HIV co-infection (E-EDGE CO-INFECTION): a non-randomized, open-label trial. Lancet HIV. 2015;2(8):e319-327.
- 45. Brown A, Hezode C, Zuckerman E, et al. C-SCAPE: Efficacy and safety of 12 weeks of grazoprevir +/- elbasvir +/- ribavirin in patients with HCV GT2, 4, 5, or 6 infection P0771. J Hepatology . 2015; 62 (Suppl 2):S619.
- 46. Kwo P, Gane EJ, Peng CY, et al. Effectiveness of elbasvir and grazoprevir combination, with or without ribavirin, for treatment-experienced patients with chronic hepatitis C infection. Gastroenterology. 2017;152:164-175.



Prior Authorization Criteria for EPCLUSA® (velpatasvir/sofosbuvir)

FDA-APPROVED INDICATIONS

- Treatment of adults and pediatric patients 3 years of age and older with chronic HCV genotype 1, 2, 3, 4, 5, or 6 infection without cirrhosis or with compensated cirrhosis
- Treatment of adults and pediatric patients 3 years of age and older with chronic HCV genotype 1, 2, 3, 4, 5, or 6 infection with decompensated cirrhosis for use in combination with ribavirin.
- 1. Patient has a diagnosis of Chronic Hepatitis C Virus (HCV) Genotype 1, 2, 3, 4, 5, or 6 AND
- 2. Patient is 3 years and older AND
- 3. Patient is one of the following:
 - a. Treatment-naïve OR
 - **b.** Treatment-experienced: If patient is treatment-experienced, confirm the patient's prior treatment history includes peginterferon alfa/ribavirin with or without an HCV NS3/4A protease inhibitor (Victrelis (boceprevir), Olysioi (simeprevir), or Incivek (telaprevir)) **AND**
- **4.** One of the following:
 - a. Patient does not have cirrhosis OR
 - b. Patient has compensated cirrhosis (Child-Pugh A) OR
 - c. Patient has decompensated cirrhosis (Child-Pugh B and C) and one of the following:
 - i. Requested medication will be used in combination with ribavirin OR
 - ii. Patient is ribavirin ineligible AND
- Dosage and Directions for Use:
 - **a.** <u>For adult patients without cirrhosis or with compensated cirrhosis:</u> one tablet (400mg/100 mg) taken orally once daily (28 tablets/28 days)
 - b. For patients 3 years of age and older without cirrhosis or with compensated cirrhosis: dosage is based on weight.

Body Weight (kg)	EPCLUSA Daily Dose	Dosing Of EPCLUSA Oral pellets	Dosing of EPCLUSA Tablet
less than 17	150 mg/37.5 mg per day	one 150 mg/37.5 mg packet of pellets once daily	N/A
17 to less than 30	200 mg/50 mg per day	one 200 mg/50 mg packet of pellets once daily	one 200 mg/50 mg tablet once daily
at least 30	400 mg/100 mg per day	two 200 mg/50 mg packets of pellets once daily	one 400 mg/100 mg tablet once daily*

^{*} Two 200 mg/50 mg tablets once daily can be used for patients who cannot swallow the 400 mg/100 mg tablet.

- **c.** For adult and pediatric patients with decompensated cirrhosis, the above regimens are taken in combination with ribavirin (weight-based). Please check dose **AND**
- 6. Quantity requested does not exceed: See table above AND
- 7. Patient has confirmed positive HCV viral load and HCV RNA test (Documentation of baseline quantitative HCV RNA test result withing the last 6 months) AND
- **8.** Prescribed by or in consultation with a specialist such as a gastroenterologist, hepatologist, infectious diseases physician, or a liver transplant physician.



INITIAL APPROVALS

✓ Approval Duration:

Patient population	Approval Duration
Genotype 1, 2, 3, 4, 5, or 6, Treatment-naïve and treatment-experienced with	Approve Epclusa for 12 weeks
No Cirrhosis or Compensated Cirrhosis (Child-Pugh A):	
Genotype 1, 2, 3, 4, 5, or 6, Treatment-naïve and treatment-experienced with	1. The patient is ribavirin-eligible, according to the prescribing physician: Approve
Decompensated Cirrhosis (Child-Pugh B or C)	Epclusa for 12 weeks , if Epclusa is prescribed in combination with ribavirin ; OR
	2. The patient is ribavirin-ineligible, according to the prescribing physician: Approve
	Epclusa for 24 weeks .

[✓] Generic may be subject to formulary exclusions

RENEWALS

- 1. Patient Has Been Started on Epclusa (brand or generic). Approve for an indication or condition addressed as an approval in the Recommended Authorization Criteria section (FDA-Approved Indications). Approve the duration described above to complete a course therapy (e.g., a patient who should receive 12 weeks, and has received 3 weeks should be approved for 9 weeks to complete their 12-week course)
- 2. Patient had a prior null response, prior partial response, or had relapse after prior treatment. Approve for the hepatitis C medication indicated for specific treatment-experienced patients. Approve the duration described above to complete a course therapy (e.g., a patient who should receive 12 weeks, and has received 3 weeks should be approved for 9 weeks to complete their 12-week course).

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on existing criteria	6.2019
Updated	Patients are now directed to try/ fail two of preferred first line product. Reviewed under Jan' 2020 CAB meeting (2 nd part).	
Updated	Added all Hep C drugs to one policy and updated references and preferred agents; removed Daklinza and Technivie due to market removal and updated the criteria according to the change.	
Updated	Updated dosing/duration table to include Harvoni/Sovaldi's pellet pack	6.2020
Updated	Updated dosing/duration table to include Epclusa's pellet pack	6.2021
Updated	Updated format	6.2022
Updated Updated criteria to include expanded indication and dosage of Epclusa and Mavyret to include patients 3 years of age and older; Updated expanded indication for Zepatier to include patients 12 years of age and older; Added dosage and directions of use for Epclusa, Harvoni, Mavyret, Sovaldi, Viekira Pak, Vosevi, and Zepatier.		2.2023
Updated	Separated hepatitis C criteria; Updated format; removed requirement for documentation of baseline lab results and liver damage	10.2023

- 1. Epclusa (sofosbuvir and velpatasvir) [product monograph]. Mississauga, Ontario, Canada: Gilead Sciences Canada Inc; August 2022.
- 2. American Association for the Study of Liver Diseases (AASLD), Infectious Diseases Society of America (IDSA). HCV guidance: recommendations for testing, managing, and treating hepatitis C. https://www.hcvguidelines.org/. Updated October 5, 2021. Accessed January 28, 2023.
- 3. American Association for the Study of Liver Diseases (AASLD), Infectious Diseases Society of America (IDSA). HCV in children. https://www.hcvguidelines.org/unique-populations/children. Updated December 10, 2019. Accessed April 16, 2020.
- 3. Feld JJ, Jacobson IM, Hezode C, et al; for the ASTRAL-1 Investigators. Sofosbuvir and velpatasvir for HCV genotype 1, 2, 4, 5 and 6 infection. N Engl J Med. 2015;373(27):2599-2607.
- 4. Foster GR, Afdahl N, Roberts SK, et al; for the ASTRAL-2 and ASTRAL-3 Investigators. Sofosbuvir and velpatasvir for HCV genotype 2 and 3 infection. N Engl J Med. 2015; 31;373(27):2608-
- 5. Curry MP, O'Leary JG, Bzowej N, et al; for the ASTRAL-4 Investigators. Sofosbuvir and velpatasvir for HCV in patients with decompensated cirrhosis. N Engl J Med. 2015;373(27):2618-2628.
- 6. Gane EJ, Shiffman ML, Etzkorn K, et al. Sofosbuvir-velpatasvir with ribavirin for 24 weeks in HCV patients previously treated with a direct-acting antiviral regimen. *Hepatology*. 2017;66(4):1083-1089.
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- 9, Naggie, Cooper C, Saag M, et al; for the ION-4 Investigators. Ledipasvir and sofosbuvir for HCV in patients coinfected with HIV-1. N Engl J Med. 2015;373:705-713.

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- 10. Bourliere M, Bronowicki JP, de Ledinghen V, et al. Ledipasvir+sofosbuvir with or without ribavirin to treat patients with HCV genotype 1 infection and cirrhosis non-responsive to previous protease-inhibitor therapy: a randomized, double-blind, phase 2 trial (SIRIUS). *Lancet Infect Dis.* 2015; 15:397-404.
- 11. Balistreri WF, Murray KF, Rosenthal P, et al. The safety and effectiveness of ledipasvir-sofosbuvir in adolescents 12 to 17 years old with hepatitis C virus genotype 1 infection. *Hepatology*. 2017;66(2):371-378.
- 12. Data on file. Gilead, Foster City CA. April 10, 2017.
- 13. American Association for the Study of Liver Diseases and the Infectious Diseases Society of America. Testing, managing, and treating hepatitis C. Available at: http://www.hcvguidelines.org. Updated May 24, 2018. Accessed on August 18, 2019.
- 14. Food and Drug Administration Center for Drug Evaluation Research Office of Antimicrobial Products Division of Antiviral Products. Food and Drug Administration Antiviral Drugs Advisory Committee Meeting. Background package for NDA204671 Sofosbuvir (GS-7977).
- 15. Jacobson IM, Gordon SC, Kowdley KV, et al. Sofosbuvir for hepatitis C genotype 2 or 3 in patients without treatment options. N Engl J Med. 2013;368(20):1867-1877.
- 16. Supplement to: Jacobson IM, Gordon SC, Kowdley KV, et al. Sofosbuvir for hepatitis C genotype 2 or 3 in patients without treatment options. N Engl J Med. 2013;368(20):1867-1877.
- 17. Lawitz E, Mangia A, Wyles D, et al. Sofosbuvir for previously untreated chronic hepatitis C infection. N Engl J Med. 2013; 368(20):1878-1887.
- 18. Supplement to: Lawitz E, Mangia A, Wyles D, et al. Sofosbuvir for Previously Untreated Chronic Hepatitis C Infection. N Engl J Med. 2013;368.
- 22. Supplement to: Zeuzem S, Dusheiko GM, Salupere R, et al; for the VALENCE investigators. Sofosbuvir and ribavirin in HCV genotypes 2 and 3. N Engl J Med. 2014;370(21):1993-2001.
- 23. Sulkowski MS, Naggie S, Lalezari J, et al; for the PHOTON-1 investigators. Sofosbuvir and ribavirin for hepatitis C in patients with HIV coinfection. JAMA. 2014;312(4):353-361.
- 24. Curry MP, Forns X, Chung RT, et al. Sofosbuvir and ribavirin prevent recurrence of HCV infection after liver transplantation: an open-label study. Gastroenterology. 2015;148(1):100-107.
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- 33. Zeuzem S, Jacobson IM, Baykal T, et al. Retreatment of HCV with ABT-450/r-ombitasvir and dasabuvir with ribavirin. N Engl J Med. 2014;370:1604-1614.
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- 35. Bourliere M, Gordon SC, Flamm SL, et al. Sofosbuvir, velpatasvir, and voxilaprevir for previously treated HCV infection. N Engl J Med. 2017;376(22):214-2146.
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- 37. Peralman B, Perrys M, Hinds A. Sofosbuvir/velpatasvir/voxilaprevir for previous treatment failures with glecaprevir/pibrentasvir in chronic hepatitis C infection. *Am J Gastroenterol.* 2019 May 8 [Epub ahead of print].
- 38. Zepatier™ tablets [prescribing information]. Whitehouse Station, NJ: Merck; June 2018.
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- 45. Brown A, Hezode C, Zuckerman E, et al. C-SCAPE: Efficacy and safety of 12 weeks of grazoprevir +/- elbasvir +/- ribavirin in patients with HCV GT2, 4, 5, or 6 infection P0771. J Hepatology . 2015; 62 (Suppl 2):S619.
- 46. Kwo P, Gane EJ, Peng CY, et al. Effectiveness of elbasvir and grazoprevir combination, with or without ribavirin, for treatment-experienced patients with chronic hepatitis C infection. Gastroenterology. 2017;152:164-175.



Prior Authorization Criteria for SOVALDI® (sofosbuvir)

FDA-APPROVED INDICATIONS

- Treatment of adult patients with genotype 1, 2, 3 or 4 chronic HCV infection without cirrhosis or with compensated cirrhosis as a component of a combination antiviral treatment regimen
- Treatment of Pediatric patients 3 years of age and older with genotype 2 or 3 chronic HCV infection without cirrhosis or with compensated cirrhosis in combination with ribavirin.
- 1. Confirm diagnosis of Chronic Hepatitis C Virus (HCV) Genotype 1, 2, 3, or 4 AND
- 2. Patient is 18 years and older OR 3 years and older with genotype 2 or 3 HCV without cirrhosis or with compensated cirrhosis AND
- **3.** Patient is one of the following:
 - a. Treatment-naïve OR
 - **b.** Treatment-experienced: If patient is treatment-experienced, confirm patient's prior treatment history includes interferon-based regimen with or without ribavirin **AND**
- 4. One of the following
 - a. Patient does not have cirrhosis OR
 - **b.** Patient has compensated cirrhosis (Child-Pugh A)
 - . Note: The safety or efficacy in patients with decompensated cirrhosis has not been evaluated.
- **5.** Dosage and Directions for Use:
 - a. For adult patients with genotype 1, 2, 3 or 4 chronic HCV infection without cirrhosis or with compensated cirrhosis: one 400 mg tablet, taken orally, once daily (28 tablets/28 days) with or without food in combination with ribavirin or in combination with pegylated interferon and ribavirin OR
 - **b.** For patients 3 years of age and older with genotype 2 or 3 chronic HCV infection without cirrhosis or with compensated cirrhosis: dosage is based on weight taken in combination with ribavirin. Ribavirin dose is weight-based. Please check dose.

Body Weight (kg)	Dosing of SOVALDI Tablets or Oral Pellets	SOVALDI Daily Dose
At least 35	one 400 mg tablet once daily	
At least 55	· ·	
	or two 200 mg tablets once daily	400 mg per day
	,	400 flig per day
	or	
	two 200 mg packets of pellets once daily	
17 to less than 35	one 200 mg tablet once daily	
	or	200 mg per day
	one 200 mg packet of pellets once daily	
Less than 17	one 150 mg packet of pellets once daily	150 mg per day

- 6. Quantity requested does not exceed: See table above AND
- 7. Confirmed positive HCV viral load and HCV RNA test (Documentation of baseline quantitative HCV RNA test result (viral load within 6 months of beginning therapy)) AND
- 8. Documentation provided if patient has hepatocellular carcinoma and is awaiting liver transplant AND
- 9. Patient will be using requested medication in combination with ribavirin AND
- 10. If patient is genotype 1 or 4, confirm patient is interferon eligible; if not, see below:
 - a. If patient is genotype 1 and interferon ineligible: see specific approval duration under "Initial Approval" section OR
 - b. If patient is genotype 4 and interferon ineligible: please deny for other hep C medications (e.g. Harvoni or Epclusa) AND
- 11. Prescribed by or in consultation with a specialist such as a gastroenterologist, hepatologist, infectious diseases physician, or a liver transplant physician.



INITIAL APPROVALS

✓ Approval Duration:

Patient population	Approval Duration
Genotype 1 or 4 – treatment- naïve without cirrhosis or with compensated	Solvaldi + peginterferon alfa + ribavirin for 12 weeks; for genotype 1 who are
cirrhosis (Child-Pugh A)	interferon ineligible: Sovaldi + ribavirin for 24 weeks.
Genotype 2- treatment-naïve and treatment-experienced without cirrhosis	Sovaldi + ribavirin for 12 weeks
or with compensated cirrhosis (Child-Pugh A)	
Genotype 3- treatment-naïve and treatment-experienced without cirrhosis	Sovaldi + ribavirin for 24 weeks
or with compensated cirrhosis (Child-Pugh A)	
Adult patients with hepatocellular carcinoma waiting for liver transplant	Sovaldi + ribavirin for up to 48 weeks or until liver transplantation, whichever occurs
	first.

RENEWALS

- 1. Patient Has Been Started on Sovaldi. Approve for an indication or condition addressed as an approval in the Recommended Authorization Criteria section (FDA-Approved Indications). Approve the duration described above to complete a course therapy (e.g., a patient who should receive 12 weeks, and has received 3 weeks should be approved for 9 weeks to complete their 12-week course).
- 2. Patient had a prior null response, prior partial response, or had relapse after prior treatment. Approve for the hepatitis C medication indicated for specific treatment-experienced patients. Approve the duration described above to complete a course therapy (e.g., a patient who should receive 12 weeks, and has received 3 weeks should be approved for 9 weeks to complete their 12-week course).

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on existing criteria	6.2019
Updated	Patients are now directed to try/ fail two of preferred first line product. Reviewed under Jan' 2020 CAB meeting (2 nd part).	
Updated	Added all Hep C drugs to one policy and updated references and preferred agents; removed Daklinza and Technivie due to market removal and updated the criteria according to the change.	2.2020
Updated	ated Updated dosing/duration table to include Harvoni/Sovaldi's pellet pack	
Updated	Updated dosing/duration table to include Epclusa's pellet pack	6.2021
Updated	Updated format	6.2022
Updated	Updated criteria to include expanded indication and dosage of Epclusa and Mavyret to include patients 3 years of age and older; Updated expanded indication for Zepatier to include patients 12 years of age and older; Added dosage and directions of use for Epclusa, Harvoni, Mavyret, Sovaldi, Viekira Pak, Vosevi, and Zepatier.	2.2023
Updated	Separated Hep C drugs; removed requirement for extent of liver damage and baseline labs	10.2023

- 1. American Association for the Study of Liver Diseases (AASLD), Infectious Diseases Society of America (IDSA). HCV guidance: recommendations for testing, managing, and treating hepatitis C. https://www.hcvguidelines.org/. Updated October 5, 2021. Accessed January 28, 2023.
- 2. American Association for the Study of Liver Diseases (AASLD), Infectious Diseases Society of America (IDSA). HCV in children. https://www.hcvguidelines.org/unique-populations/children. Updated December 10, 2019. Accessed April 16, 2020.
- 3. Feld JJ, Jacobson IM, Hezode C, et al; for the ASTRAL-1 Investigators. Sofosbuvir and velpatasvir for HCV genotype 1, 2, 4, 5 and 6 infection. N Engl J Med. 2015;373(27):2599-2607.
- Foster GR, Afdahl N, Roberts SK, et al; for the ASTRAL-2 and ASTRAL-3 Investigators. Sofosbuvir and velpatasvir for HCV genotype 2 and 3 infection. N Engl J Med. 2015; 31;373(27):2608-2617.
- 5. Curry MP, O'Leary JG, Bzowej N, et al; for the ASTRAL-4 Investigators. Sofosbuvir and velpatasvir for HCV in patients with decompensated cirrhosis. N Engl J Med. 2015;373(27):2618-2628.
- 6. Gane EJ, Shiffman ML, Etzkorn K, et al. Sofosbuvir-velpatasvir with ribavirin for 24 weeks in HCV patients previously treated with a direct-acting antiviral regimen. *Hepatology*. 2017;66(4):1083-1089.
- 8. American Association for the Study of Liver Diseases and the Infectious Diseases Society of America. Testing, managing, and treating hepatitis C. Available at: http://www.hcvguidelines.org. Updated May 24, 2018. Accessed on August 30, 2019.
- 9. Charlton M, Everson GT, Flamm SL, et al; for the SOLAR-1 Investigators. *Gastroenterology*. 2015;149:649-659.
- 10. Naggie, Cooper C, Saag M, et al; for the ION-4 Investigators. Ledipasvir and sofosbuvir for HCV in patients coinfected with HIV-1. N Engl J Med. 2015;373:705-713.
- 11. Bourliere M, Bronowicki JP, de Ledinghen V, et al. Ledipasvir+sofosbuvir with or without ribavirin to treat patients with HCV genotype 1 infection and cirrhosis non-responsive to previous protease-inhibitor therapy: a randomized, double-blind, phase 2 trial (SIRIUS). *Lancet Infect Dis.* 2015; 15:397-404.
- 12. Balistreri WF, Murray KF, Rosenthal P, et al. The safety and effectiveness of ledipasvir-sofosbuvir in adolescents 12 to 17 years old with hepatitis C virus genotype 1 infection. *Hepatology*. 2017;66(2):371-378.
- 14. American Association for the Study of Liver Diseases and the Infectious Diseases Society of America. Testing, managing, and treating hepatitis C. Available at: http://www.hcvguidelines.org. Updated May 24, 2018. Accessed on August 18, 2019.

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- 15. Sovaldi* tablets and oral pellets [prescribing information]. Foster City, CA: Gilead; August 2019.
- 16. Food and Drug Administration Center for Drug Evaluation Research Office of Antimicrobial Products Division of Antiviral Products. Food and Drug Administration Antiviral Drugs Advisory Committee Meeting. Background package for NDA204671 Sofosbuvir (GS-7977).
- 17. Jacobson IM, Gordon SC, Kowdley KV, et al. Sofosbuvir for hepatitis C genotype 2 or 3 in patients without treatment options. N Engl J Med. 2013;368(20):1867-1877.
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- 19. Lawitz E, Mangia A, Wyles D, et al. Sofosbuvir for previously untreated chronic hepatitis C infection. N Engl J Med. 2013; 368(20):1878-1887.
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- 22. Supplement to: Zeuzem S, Dusheiko GM, Salupere R, et al; for the VALENCE investigators. Sofosbuvir and ribavirin in HCV genotypes 2 and 3. N Engl J Med. 2014;370(21):1993-2001.
- 23. Sulkowski MS, Naggie S, Lalezari J, et al; for the PHOTON-1 investigators. Sofosbuvir and ribavirin for hepatitis C in patients with HIV coinfection. JAMA. 2014;312(4):353-361.
- 24. Curry MP, Forns X, Chung RT, et al. Sofosbuvir and ribavirin prevent recurrence of HCV infection after liver transplantation: an open-label study. Gastroenterology. 2015;148(1):100-107.
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 Gilead Sciences. Safety and efficacy of sofosbuvir + ribavirin in adolescents and children with genotype 2 or 3 chronic HCV infection. In: ClinicalTrials.gov [Internet]. Bethesda (MD): National
- 29. Gilead Sciences. Safety and efficacy of sofosbuvir + ribavirin in adolescents and children with genotype 2 or 3 chronic HCV infection. In: Clinical rials.gov [Internet]. Bethesda (MD): Nationa Library of Medicine (US). 2017- [cited 2017 April 10]. Available at: https://clinicaltrials.gov/ct2/show/NCT02175758. NLM Identifier: NCT02175758.
- American Association for the Study of Liver Diseases and the Infectious Diseases Society of America. Testing, managing, and treating hepatitis C. Available at: http://www.hcvguidelines.org.
 Updated May 24, 2018. Accessed on September 26, 3019.
- 32. Food and Drug Administration (FDA). FDA Drug Safety Communication: FDA warns of serious liver injury risk with hepatitis C treatments Viekira Pak and Technivie. October 22, 2015. Available at: http://www.fda.gov/Drugs/DrugSafety/ucm468634.htm. Accessed on September 26, 2019.
- 33. Zeuzem S, Jacobson IM, Baykal T, et al. Retreatment of HCV with ABT-450/r-ombitasvir and dasabuvir with ribavirin. N Engl J Med. 2014;370:1604-1614.
- 34. Bourliere M, Gordon SC, Flamm SL, et al. Sofosbuvir, velpatasvir, and voxilaprevir for previously treated HCV infection. N Engl J Med. 2017;376(22):214-2146.
- 36. American Association for the Study of Liver Diseases and the Infectious Diseases Society of America. Testing, managing, and treating hepatitis C. Available at: http://www.hcvguidelines.org. Updated May 24, 2018. Accessed on August 19, 2019.
- 37. Peralman B, Perrys M, Hinds A. Sofosbuvir/velpatasvir/voxilaprevir for previous treatment failures with glecaprevir/pibrentasvir in chronic hepatitis C infection. *Am J Gastroenterol.* 2019 May 8 [Epub ahead of print].
- 39. Roth D, Nelson DR, Bruchfeld A, et al. Grazoprevir plus elbasvir in treatment-naïve and treatment-experienced patients with hepatitis C virus genotype 1 infection and stage 4-5 chronic kidney disease (the C-SURFER study): a combination phase 3 study. *Lancet*. 2015;386(10003):1537-1545.
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- 43. Forns X, Gordon SC, Zuckerman E, et al. Grazoprevir and elbasvir plus ribavirin for chronic HCV genotype-1 infection after failure of combination therapy containing a direct-acting antiviral agent. J Hepatol. 2015;63:564-572.
- 44. Rockstroh JR, Nelson M, Katlama C, et al. Efficacy and safety of grazoprevir (MK-5172) and elbasvir (MK-8742) in patients with hepatitis C virus and HIV co-infection (E-EDGE CO-INFECTION): a non-randomized, open-label trial. Lancet HIV. 2015;2(8):e319-327.
- 45. Brown A, Hezode C, Zuckerman E, et al. C-SCAPE: Efficacy and safety of 12 weeks of grazoprevir +/- elbasvir +/- ribavirin in patients with HCV GT2, 4, 5, or 6 infection P0771. J Hepatology . 2015; 62 (Suppl 2):S619.
- 46. Kwo P, Gane EJ, Peng CY, et al. Effectiveness of elbasvir and grazoprevir combination, with or without ribavirin, for treatment-experienced patients with chronic hepatitis C infection. *Gastroenterology*. 2017;152:164-175.



Prior Authorization Criteria for VOSEVI™ (sofosbuvir/velpatasvir/voxilaprevir)

FDA-APPROVED INDICATIONS

- Treatment of adult patients with chronic HCV infection without cirrhosis or with compensated cirrhosis (Child-Pugh A) who have genotype 1, 2, 3, 4, 5, or 6 infection and have previously been treated with an HCV regimen containing an NS5A inhibitor.
- Treatment of adult patients with chronic HCV infection without cirrhosis or with compensated cirrhosis (Child-Pugh A) who have genotype 1a or 3 infection and have previously been treated with an HCV regimen containing sofosbuvir without an NSSA inhibitor
- 1. Confirm diagnosis of Chronic Hepatitis C Virus (HCV) Genotype 1a, 1b, 2, 3, 4, 5, or 6 AND
- 2. Patient is 18 years and older AND
- 3. Patient must be treatment-experienced and meet ONE of the following criteria:
 - a. If patient has genotype 1b, 2, 4, 5, or 6, confirm patient has an adequate trial and failure of an HCV regimen containing NS5A inhibitor (e.g. Daklinza {daclatasvir tablets}, Epclusa {sofosbuvir/velpatasvir tablets brand or generics}, Harvoni {ledipasvir/sofosbuvir tablets brand or generics}, Mavyret™ {glecaprevir/pibrentasvir tablets}, Technivie {ombitasvir/paritaprevir/ritonavir tablets}, Viekira Pak {ombitasvir/paritaprevir/ritonavir tablets; dasabuvir tablets, copackaged}, Viekira XR {dasabuvir/ombitasvir/ paritaprevir/ritonavir extended-release tablets}, Zepatier {elbasvir/grazoprevir tablets}
 - **b.** If patient has genotype 1a or 3, confirm ONE of the following:
 - i. Patient has an adequate trial and failure of an HCV regimen containing NS5A inhibitor (e.g. Daklinza {daclatasvir tablets}, Epclusa {sofosbuvir/velpatasvir tablets brand or generics}, Harvoni {ledipasvir/sofosbuvir tablets brand or generics}, Mavyret™ {glecaprevir/pibrentasvir tablets}, Technivie {ombitasvir/paritaprevir/ritonavir tablets}, Viekira Pak {ombitasvir/paritaprevir/ritonavir tablets; dasabuvir tablets, co-packaged}, Viekira XR {dasabuvir/ombitasvir/paritaprevir/ritonavir extended-release tablets}, Zepatier {elbasvir/grazoprevir tablets} OR
 - ii. Patient has an adequate trial and failure of an HCV regimen containing Sovaldi (sofobusvir) WITHOUT an NS5A inhibitor (see above for NS5A inhibitor examples).
- **4.** Patient has one of the following:
 - a. Patient does not have cirrhosis OR
 - b. Patient has compensated cirrhosis (Child-Pugh A) AND
 - i. Note: Vosevi is not recommended in patients with moderate to severe (Child-Pugh B or C) hepatic impairment.
- 5. Dosage and Directions for Use: One tablet (400 mg of sofosbuvir, 100 mg of velpatasvir, and 100 mg of voxilaprevir) taken orally, once daily with food AND
- 6. Quantity requested does not exceed: 1 tabs/day or 28 tabs/28 days AND
- 7. Patient has confirmed positive HCV viral load and HCV RNA test (Documentation of baseline quantitative HCV RNA test result (viral load within 6 months of beginning therapy)) AND
- 8. Prescribed by or in consultation with a gastroenterologist, hepatologist, infectious diseases physician, or a liver transplant physician.

INITIAL APPROVALS

✓ Approval Duration: 12 weeks

RENEWALS

- 1. Patient Has Been Started on Vosevi. Approve for an indication or condition addressed as an approval in the Recommended Authorization Criteria section (FDA-Approved Indications). Approve the duration described above to complete a course therapy (e.g., a patient who should receive 12 weeks, and has received 3 weeks should be approved for 9 weeks to complete their 12-week course).
- 2. Patient had a prior null response, prior partial response, or had relapse after prior treatment. Approve for the hepatitis C medication indicated for specific treatment-experienced patients. Approve the duration described above to complete a course therapy (e.g., a patient who should receive 12 weeks, and has received 3 weeks should be approved for 9 weeks to complete their 12-week course).



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on existing criteria	6.2019
Updated	Patients are now directed to try/ fail two of preferred first line product. Reviewed under Jan' 2020 CAB meeting (2 nd part).	1.2020
Updated	Added all Hep C drugs to one policy and updated references and preferred agents; removed Daklinza and Technivie due to market removal and updated the criteria according to the change.	2.2020
Updated	Updated dosing/duration table to include Harvoni/Sovaldi's pellet pack	6.2020
Updated	Updated dosing/duration table to include Epclusa's pellet pack	6.2021
Updated	Updated format	6.2022
Updated	Updated criteria to include expanded indication and dosage of Epclusa and Mavyret to include patients 3 years of age and older; Updated expanded indication for Zepatier to include patients 12 years of age and older; Added dosage and directions of use for Epclusa, Harvoni, Mavyret, Sovaldi, Viekira Pak, Vosevi, and Zepatier.	2.2023
Updated	Separated hepatitis C criteria; Updated format; removed requirement for documentation of baseline lab results and liver damage	10.2023

- American Association for the Study of Liver Diseases (AASLD), Infectious Diseases Society of America (IDSA). HCV guidance: recommendations for testing, managing, and treating hepatitis C. https://www.hcvguidelines.org/. Updated October 5, 2021. Accessed January 28, 2023.
- 2. American Association for the Study of Liver Diseases (AASLD), Infectious Diseases Society of America (IDSA). HCV in children. https://www.hcvguidelines.org/unique-populations/children. Updated December 10, 2019. Accessed April 16, 2020.
- 3. Feld JJ, Jacobson IM, Hezode C, et al; for the ASTRAL-1 Investigators. Sofosbuvir and velpatasvir for HCV genotype 1, 2, 4, 5 and 6 infection. N Engl J Med. 2015;373(27):2599-2607.
- 4. Foster GR, Afdahl N, Roberts SK, et al; for the ASTRAL-2 and ASTRAL-3 Investigators. Sofosbuvir and velpatasvir for HCV genotype 2 and 3 infection. N Engl J Med. 2015; 31;373(27):2608-2617.
- 5. Curry MP, O'Leary JG, Bzowej N, et al; for the ASTRAL-4 Investigators. Sofosbuvir and velpatasvir for HCV in patients with decompensated cirrhosis. N Engl J Med. 2015;373(27):2618-2628.
- 6. Gane EJ, Shiffman ML, Etzkorn K, et al. Sofosbuvir-velpatasvir with ribavirin for 24 weeks in HCV patients previously treated with a direct-acting antiviral regimen. *Hepatology*. 2017;66(4):1083-1089.
- 8. American Association for the Study of Liver Diseases and the Infectious Diseases Society of America. Testing, managing, and treating hepatitis C. Available at: http://www.hcvguidelines.org. Updated May 24, 2018. Accessed on August 30, 2019.
- 9. Charlton M, Everson GT, Flamm SL, et al; for the SOLAR-1 Investigators. Gastroenterology. 2015;149:649-659.
- 10. Naggie, Cooper C, Saag M, et al; for the ION-4 Investigators. Ledipasvir and sofosbuvir for HCV in patients coinfected with HIV-1. N Engl J Med. 2015;373:705-713.
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- 12. Balistreri WF, Murray KF, Rosenthal P, et al. The safety and effectiveness of ledipasvir-sofosbuvir in adolescents 12 to 17 years old with hepatitis C virus genotype 1 infection. *Hepatology*. 2017;66(2):371-378.
- 13. American Association for the Study of Liver Diseases and the Infectious Diseases Society of America. Testing, managing, and treating hepatitis C. Available at: http://www.hcvguidelines.org. Updated May 24, 2018. Accessed on August 18, 2019.
- 14. Food and Drug Administration Center for Drug Evaluation Research Office of Antimicrobial Products Division of Antiviral Products. Food and Drug Administration Antiviral Drugs Advisory Committee Meeting. Background package for NDA204671 Sofosbuvir (GS-7977).
- 15. Jacobson IM, Gordon SC, Kowdley KV, et al. Sofosbuvir for hepatitis C genotype 2 or 3 in patients without treatment options. N Engl J Med. 2013;368(20):1867-1877.
- 16. Supplement to: Jacobson IM, Gordon SC, Kowdley KV, et al. Sofosbuvir for hepatitis C genotype 2 or 3 in patients without treatment options. N Engl J Med. 2013;368(20):1867-1877.
- 17. Lawitz E, Mangia A, Wyles D, et al. Sofosbuvir for previously untreated chronic hepatitis C infection. N Engl J Med. 2013; 368(20):1878-1887.
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- 22. Supplement to: Zeuzem S, Dusheiko GM, Salupere R, et al; for the VALENCE investigators. Sofosbuvir and ribavirin in HCV genotypes 2 and 3. N Engl J Med. 2014;370(21):1993-2001.
- 23. Sulkowski MS, Naggie S, Lalezari J, et al; for the PHOTON-1 investigators. Sofosbuvir and ribavirin for hepatitis C in patients with HIV coinfection. JAMA. 2014;312(4):353-361.
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- 31. American Association for the Study of Liver Diseases and the Infectious Diseases Society of America. Testing, managing, and treating hepatitis C. Available at: http://www.hcvguidelines.org. Updated May 24, 2018. Accessed on September 26, 3019.
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 Updated May 24, 2018. Accessed on August 19, 2019.
- 37. Peralman B, Perrys M, Hinds A. Sofosbuvir/velpatasvir/voxilaprevir for previous treatment failures with glecaprevir/pibrentasvir in chronic hepatitis C infection. *Am J Gastroenterol.* 2019 May 8 [Epub ahead of print].
- 39. Roth D, Nelson DR, Bruchfeld A, et al. Grazoprevir plus elbasvir in treatment-naïve and treatment-experienced patients with hepatitis C virus genotype 1 infection and stage 4-5 chronic kidney disease (the C-SURFER study): a combination phase 3 study. Lancet. 2015;386(10003):1537-1545.
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- 41. Forns X, Gordon SC, Zuckerman E, et al. Grazoprevir and elbasvir plus ribavirin for chronic HCV genotype-1 infection after failure of combination therapy containing a direct-acting antiviral agent. J Hepatol. 2015;63:564-572.
- 42. American Association for the Study of Liver Diseases and the Infectious Diseases Society of America. Testing, managing, and treating hepatitis C. Updated May 24, 2018. Available at: http://www.hcvguidelines.org. Accessed on February 5, 2019.

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- 43. Forns X, Gordon SC, Zuckerman E, et al. Grazoprevir and elbasvir plus ribavirin for chronic HCV genotype-1 infection after failure of combination therapy containing a direct-acting antiviral agent. *J Hepatol*. 2015;63:564-572.
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- 45. Brown A, Hezode C, Zuckerman E, et al. C-SCAPE: Efficacy and safety of 12 weeks of grazoprevir +/- elbasvir +/- ribavirin in patients with HCV GT2, 4, 5, or 6 infection P0771. J Hepatology . 2015; 62 (Suppl 2):S619.
- 46. Kwo P, Gane EJ, Peng CY, et al. Effectiveness of elbasvir and grazoprevir combination, with or without ribavirin, for treatment-experienced patients with chronic hepatitis C infection. Gastroenterology. 2017;152:164-175.



Prior Authorization Criteria for HEPSERA® (adefovir dipivoxil)

- 1. Patient has diagnosis of chronic hepatitis B infection AND
- 2. Patient is 12 years of age or older AND
- 3. Dosage and direction of use: 10 mg once daily AND
- 4. Quantity requested does not exceed: 30 tablets/30 days AND
- 5. Patient has had a trial and failure to, intolerance to, or contraindication to tenofovir or entecavir AND
- 6. Prescribed by or in consultation with a specialist such as a gastroenterologist, hepatologist, or infectious disease specialist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 12 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

- 1. Hepsera (adefovir dipivoxil) [prescribing information]. Foster City, CA: Gilead Sciences, Inc; December 2018.
- 2. Lok, Anna SF. Hepatitis B virus: Overview of management. UpToDate. July 2021. Accessed July 24, 2023.



Prior Authorization Criteria for HETLIOZ® HETLIOZ LQ (tasimelteon)

FDA Approved Indications

- Non-24-Hour Sleep-Wake Disorder (Non-24) in adults
- Nighttime sleep disturbances in Smith-Magenis Syndrome (SMS) in patients 16 years of age and older (Hetlioz capsules) or 3-15 years of age (Hetlioz LQ oral suspension)

Diagnosis: Non-24-Hour Sleep-Wake Disorder (Non-24)

- 1. Patient has diagnosis of non-24 hour sleep-wake disorder (N24SWD) confirmed by ONE of the following:
 - Assessment of at least one physiologic circadian phase marker (e.g. measurement of urinary melatonin levels, dim light melatonin onset [as measured by blood or saliva], assessment of core body temperature) OR
 - o If assessment of at least one physiologic circadian phase marker cannot be done, the diagnosis must be confirmed by the evaluation of sleep logs recorded for at least one month **AND**
- 2. Patient is at least 18 years of age (capsules) AND
- 3. Dosage and direction of use: 20mg one hour prior to bedtime without food AND
- 4. Quantity requested does not exceed: 30 capsules/30 days AND
- 5. The individual is totally blind (no light perception) AND
- 6. Documented failure or inadequate response, contraindication per FDA label, intolerance, or not a candidate for at least 6 months of continuous therapy (i.e., 6 consecutive months of daily treatment) with melatonin under the guidance of a physician who specializes in the treatment sleep disorders **AND**
- 7. Prescribed by or in consultation with a neurologist or sleep specialist.

Diagnosis: Nighttime sleep disturbances in Smith-Magenis Syndrome (SMS)

- 1. Patient has diagnosis of Nighttime sleep disturbances in Smith-Magenis Syndrome (SMS)
- 2. Patient is
 - o 16 years of age or older (capsules) OR
 - o 3 years to 15 years of age (liquid oral suspension only) AND
- 3. Dosage and direction of use:
 - o Capsules: 20mg/day before bedtime one hour prior to bedtime
 - o Oral suspension:
 - < 28kg: 0.7mg/kg one hour before bedtime without food OR</p>
 - >28 kg: 20mg one hour before bedtime without food AND
- 4. Quantity requested does not exceed: 30 capsules/30 days or 20mg (5ml)/day (150ml/30 days ~ one 158ml bottle) AND
- 5. Documented failure or inadequate response, contraindication per FDA label, intolerance, or not a candidate for at least 6 months of continuous therapy (i.e., 6 consecutive months of daily treatment) with melatonin under the guidance of a physician who specializes in the treatment sleep disorders **AND**
- 6. Prescribed by or in consultation with a neurologist or sleep specialist.

INITIAL APPROVALS

- ✓ Initial approval will be for a period of 1 year
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

✓ May renew in up to 1 year with current chart notes and other pertinent information demonstrate continued efficacy.



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Revised	Created	5.2018; 5.2019
Update	Update Format/Add Denial Message	3.2020
Updated	Expanded Indication	10.2021
Annual Review	Annual Review No Change	
Annual Review	Annual Review Update reference; updated FDA approved indication section; added	
brand name may be subject to formulary exclusion language		

- Auger RR, Burgess HJ, Emens JS, et al. Clinical practice guideline for the treatment of intrinsic circadian rhythm sleep-wake disorders: advanced sleep-wake phase disorder (ASWPD), delayed sleep-wake phase disorder (DSWPD), non-24-hours sleep-wake rhythm disorder (N24SWD), and irregular sleep-wake rhythm disorder (ISWRD). An update for 2015. J Clin Sleep Med. 215;11(10):1199-1236.
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- 3. Hetlioz™ [prescribing information]. Washington, DC: Vanda Pharmaceuticals; December 2020.
- 4. Lockley SW, Dressman MA, Licamele L, et al. Tasimelteon for non-24-hour sleep-wake disorder in totally blind people (SET and RESET): two multicenter, randomized, double-masked, placebo-controlled phase 3 trials. Lancet 2015; 386 (10005): 1754-64.
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- 6. Morgenthaler T, Alessi C, Friedman L, et al. Practice parameters for the use of actigraphy in the assessment of sleep and sleep disorders: an update for 2007. Sleep. 2007; 30(4):519-529. Available at: http://www.aasmnet.org/Resources/PracticeParameters/PP_Actigraphy_Update.pdf. Accessed on December 11, 2019.
- 7. National Sleep Foundation [Internet]. Non-24-hour Sleep Wake Disorder Facts and Prevalence. Available at: https://sleepfoundation.org/non-24/content/facts-prevalence. Accessed on December 16, 2019.
- 8. Rajartnam SMW, Polymeropoulos MH, Fisher DM, et al. Melatonin agonist tasimelteon (VEC-162) for transient insomnia after sleep-time shift: two randomized controlled multicenter trials. Lancet. 2009; 373:482-491.
- 9. Uchiyama M, Lockley SW. Non-24-Hour Sleep-Wake Rhythm Disorder in Sighted and Blind Patients. Sleep Med Clin. 2015; 10:495-516



Prior Authorization Criteria for HUMIRA® (adalimumab)

FDA-APPROVED INDICATIONS

- Rheumatoid arthritis (RA): Adult patients with moderately to severely active rheumatoid arthritis
- <u>Juvenile idiopathic arthritis (JIA)</u>: Polyarticular Juvenile Idiopathic Arthritis: Pediatric patients 2 years of age and older with moderately to severely active polyarticular juvenile idiopathic arthritis
- Psoriatic arthritis (PsA): Adult patients with active psoriatic arthritis
- Ankylosing spondylitis (AS): Adult patients with active ankylosing spondylitis
- <u>Plaque Psoriasis (PP)</u>: Adult patients with moderate to severe chronic plaque psoriasis who are candidates for systemic therapy or phototherapy, and when other systemic therapies are medically less appropriate
- <u>Crohn's disease (CD)</u>: Pediatric patients 6 years of age and older with moderately to severely active Crohn's disease who have had an inadequate response to corticosteroids or immunomodulators such as azathioprine, 6-mercaptopurine, or methotrexate
- <u>Ulcerative colitis (UC)</u>: Pediatric patients 5 years of age and older with moderately to severely active ulcerative colitis who have had an inadequate response to immunosuppressants such as corticosteroids, azathioprine or 6-mercaptopurine (6-MP)
- Hidradenitis suppurativa (HS): Moderate to severe hidradenitis suppurativa in patients 12 years of age and older
- <u>Uveitis (UV)</u>: Adults and pediatric patients 2 years of age and older with non-infectious intermediate, posterior, and panuveitis

Diagnosis: for Rheumatoid Arthritis (RA)

- 1. Patient has diagnosis of moderate to severe rheumatoid arthritis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 40 mg every other week, 40 mg every week or 80 mg every other week for patients that are not receiving methotrexate **AND**
- 4. Quantity requested does not exceed: 4 pens (40mg per pen)/28 days or 2 pens (80mg per pen)/28 days AND
- 5. Patient has had an inadequate response or has contraindications to at least one non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide) **AND**
- 6. Patient is not receiving medication in combination with other biologic DMARDS AND
- 7. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 8. Prescribed by or in consultation with a rheumatologist.

Diagnosis: for Polyarticular Juvenile Idiopathic Arthritis (JIA)

- 1. Patient has diagnosis of moderate to severe polyarticular juvenile idiopathic arthritis AND
- 2. Patient is 2 years of age or older AND
- 3. Dosage and direction of use:

	0	
	Pediatric Weight 2 Years of Age and Older	Recommended Dosage
	10 kg (22 lbs) to less than 15 kg (33 lbs)	10 mg every other week
ſ	15 kg (33 lbs) to less than 30 kg (66 lbs)	20 mg every other week
Ī	30 kg (66 lbs) and greater	40 mg every other week

AND

- 4. Quantity requested does not exceed: 2 pens (10, 20, or 40mg per pen)/28 days AND
- 5. Patient has had an inadequate response or has contraindications to at least one non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide) **AND**
- 6. Patient is not receiving medication in combination with other biologic DMARDS AND
- 9. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 10. Prescribed by or in consultation with a rheumatologist.



Diagnosis: for Psoriatic Arthritis (PsA) and Ankylosing Spondylitis (AS)

- 1. Patient has diagnosis of psoriatic arthritis OR ankylosing spondylitis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 40 mg every other week, 40 mg every week or 80 mg every other week for patients that are not receiving methotrexate **AND**
- 4. Quantity requested does not exceed: 4 pens (40mg per pen)/28 days or 2 pens (80mg per pen)/28 days
- 5. Patient has had an inadequate response or has contraindications to:
 - a. PsA: at least ONE non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide;
 - b. AS: at least TWO scheduled/maintenance NSAIDs, each used for a duration of at least four weeks; AND
- 6. Patient is not receiving medication in combination with other biologic DMARDS AND
- 7. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 8. Prescribed by or in consultation with a rheumatologist.

Diagnosis: for Plaque Psoriasis (PP)

- 1. Patient has diagnosis of moderate to severe chronic plaque psoriasis
- 2. PP is affecting more than 3% of body surface area (BSA) or affecting crucial body areas (e.g., hands, feet, face, or genitals) AND
- 3. Patient is 18 years of age or older AND
- 4. Dosage and direction of use: Initial 80 mg as a single dose; maintenance: 40 mg every other week beginning 1 week after initial dose AND
- 5. Quantity requested does not exceed: initial dose: 3 pens/21 days (may vary depending on product package) maintenance: 2 pens (40mg per pen)/28 days **AND**
- 6. Patient has had an adequate trial and failure of both UV or systemic therapy (methotrexate, acitretin, cyclosporine) AND topical therapy (corticosteroids, calcipotriene, calcitriol, tazarotene, tacrolimus) AND
- 7. Patient is not receiving medication in combination with other biologic DMARDS AND
- 8. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 9. Prescribed by or in consultation with a rheumatologist or dermatologist.

Diagnosis: for Ulcerative Colitis (UC)

- 1. Patient has diagnosis of moderately to severely active ulcerative colitis (UC) AND
- 2. Patient is 5 years of age or older AND
- 3. Dosage and direction of use:
 - a. Adults: Initial 160 mg (given on day 1 or split and given over 2 consecutive days), then 80 mg 2 weeks later (day 15); Maintenance: 40 mg every other week beginning day 29;
 - b. Pediatric Patients 5 years of age and older:

Pediatric Weight	Recommended Dosage	
	Days 1 through 15	Starting on Day 29*
20 kg (44 lbs) to less than 40 kg	Day 1: 80 mg	40 mg every other week
(88 lbs)	Day 8: 40 mg	or
	Day 15: 40 mg	20 mg every week
40 kg (88 lbs) and greater	Day 1: 160 mg (single dose or split	80 mg every other week
	over two consecutive days)	or
	Day 8: 80 mg	40 mg every week
	Day 15: 80 mg	

^{*}Continue the recommended pediatric dosage in patients who turn 18 years of age and who are well-controlled on their HUMIRA regimen AND

4. Quantity requested does not exceed: Initial: 3 pens (80mg/pen)/28 days (may vary depending on product package); Maintenance: 4 pens (20mg or 40mg per pen)/28 days or 2 pens (80mg per pen)/28 days AND



- 5. Patient has the patient had an adequate trial and failure of at least one of the following: topical or oral 5-ASA agents, glucocorticoids, azathioprine, or 6-mercaptopurine **AND**
- 6. Patient is not receiving medication in combination with other biologic DMARDs AND
- 7. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 8. Prescribed by or in consultation with a gastroenterologist.

Diagnosis: for Crohn's Disease (CD)

- 1. Patient has diagnosis of moderate to severe Crohn's disease AND
- 2. Patient is 6 years of age or older AND
- 3. Dosage and direction of use:
 - a. Adults: Initial 160 mg (given on day 1 or split and given over 2 consecutive days), then 80 mg 2 weeks later (day 15); Maintenance: 40 mg every other week beginning day 29;
 - b. Pediatric Patients 6 years and older:

Pediatric Weight	Recommended Dosage	
	Days 1 and 15	Starting on Day 29
17 kg (37 lbs) to less than 40 kg (88 lbs)	Day 1: 80 mg	20 mg every other week
	Day 15: 40 mg	
40 kg (88 lbs) and greater	Day 1: 160 mg (single dose or	40 mg every other week
	split over two consecutive	
	days) Day 15: 80 mg	

AND

- 4. Quantity requested does not exceed: Initial: 3 pens (80mg/pen)/28 days (may vary depending on product package); Maintenance: 2 pens (40mg per pen)/28 days AND
- 5. Patient has the patient had an adequate trial and failure of at least one of the following: azathioprine, 6-mercaptopurine, methotrexate, glucocorticoids AND
- 6. Patient is not receiving medication in combination with other biologic DMARDs AND
- 7. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 8. Prescribed by or in consultation with a gastroenterologist.

Diagnosis: for Hidradenitis Suppurativa (HS)

- 1. Patient has diagnosis of Hidradenitis Suppurativa (sometimes referred to as: "acne inversa, acne conglobata, apocrine acne, apocrinitis, Fox-den disease, hidradenitis axillaris, HS, pyodermia sinifica fistulans, Velpeau's disease, and Verneuil's disease.") AND
- 2. Patient is 12 years of age and older
- 3. Dosage and direction of use:
 - a. Adults: Initial 160 mg (given on day 1 or split and given over 2 consecutive days), then 80 mg 2 weeks later (day 15); Maintenance: 40 mg every week or 80 mg every other week beginning day 29;
 - b. Adolescents 12 years of age and older:

Adolescent Weight	Recommended Dosage
30 kg (66 lbs) to less than 60 kg	Day 1: 80 mg
(132 lbs)	Day 8 and subsequent doses: 40 mg every other week
60 kg (132 lbs) and greater	Day 1: 160 mg (given in one day or split over two consecutive days) Day 15: 80 mg
	Day 29 and subsequent doses: 40 mg every week or 80 mg every other week

AND

- 4. Quantity requested does not exceed: Initial: 3 pens (80mg/pen)/28 days (may vary depending on product package); Maintenance: 4 pens (40mg per pen)/28 days or 2 pens (80mg per pen)/28 days AND
- 5. Patient has had an adequate trial and failure of at least TWO of the following:
 - a. topical clindamycin;



- b. Intra-lesional corticosteroids;
- c. Topical resorcinol;
- d. At least two extended courses of oral antibiotics for at least 12 weeks including tetracycline (e.g. doxycycline) and antibiotic combinations such as clindamycin plus rifampin;
- e. Oral retinoids:
- f. Anti-androgenic therapy (cyproterone acetate, oral contraceptive pills, spironolactone) AND
- 6. For patients with severe disease (i.e., PUCAI score >65, abdominal distension or tenderness, profuse bloody diarrhea, signs of systemic illness, may require surgery), patient has had an adequate trial of ONE of the formulary alternatives listed above AND
- 7. Patient is not receiving medication in combination with other biologic DMARDs AND
- 8. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 9. Prescribed by or in consultation with a dermatologist, rheumatologist, or gastroenterologist.

Diagnosis: for Uveitis

- 1. Patient has diagnosis of non-infectious intermediate, posterior, or panuveitis AND
- 2. Patient is 2 years of age and older AND
- 3. Dosage and direction of use:

Pediatric Weight 2 Years of Age and Older	Recommended Dosage
10 kg (22 lbs) to less than 15 kg (33 lbs)	10 mg every other week
15 kg (33 lbs) to less than 30 kg (66 lbs)	20 mg every other week
30 kg (66 lbs) and greater	40 mg every other week

AND

- 4. Quantity requested does not exceed: 2 pens (10, 20, or 40mg per pen)/28 days AND
- 5. Patient had an adequate trial of topical or oral corticosteroids (e.g., prednisolone acetate, prednisone) **AND** an adequate trial of a non-biologic immunosuppressant therapy (e.g., azathioprine, methotrexate, cyclosporine, tacrolimus) **AND**
- 6. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 7. Prescribed by or in consultation with an ophthalmologist

INITIAL APPROVALS

- ✓ Please review formulary for current preferred adalimumab formulations. All non-formulary adalimumab formulations must first try and fail **ALL** preferred formulary formulations products.
- ✓ Prescriber attestation that labs/notes indicate patient has the disease or requires the medication AND
- ✓ Confirm patient's weight is provided AND
- ✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided (e.g., baseline decrease in number of plaques, improvement in skin appearance, etc.) AND
- ✓ Patient is not receiving medication in combination with other biologic DMARDs or phosphodiesterase 4 (PDE4) inhibitors **AND**
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
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Created	Created	2.2013
Revised	Formatted to new template	8.2019
Updated	Added default denial message	12.2019
Reviewed	Under Jan 2020 CAB meeting, no change.	1.2020
Updated	Specified extended course duration for HS (at least 12 weeks) and added examples of	7.2020
	systemic antibiotics	
Updated	Updated criteria for JIA, removed NSAIDs to ensure patient t/f non-biologic DMARDs	12.2020
Updated	Updated quantity and dose to include weekly dosing	4.2021
Updated	Updated criteria for UV	9.2021
Annual Review	Updated age for UC to 5 years of age or older.	2.2022
Updated	Updated denial statement for AS	3.2023
Updated	Removed non-DMARDS for AS	4.2023
Annual Review	Updated t/f verbiage for RA, JIA, PsA; PP: updated BSA requirement to 3%; AS: updated t/f	6.2023
	requirement to at least TWO scheduled/maintenance NSAIDs for at least four weeks;	
	UC/CD: updated t/f requirement to at least one of the following: topical or oral 5-ASA	
	agents, glucocorticoids, azathioprine, 6-mercaptopurine; Uveitis: updated dosage and t/f	
	requirement: trial of topical or oral corticosteroids AND a non-biologic immunosuppressant	
	therapy; Updated initial approval verbiage to include: Prescriber attestation that labs/notes	
	indicate patient has the disease or requires the medication; Removed negative TB test	
	requirement.	
Updated	Updated criteria to include preferred and non-preferred adalimumab verbiage, updated	8.2023
	initial approval message, removed "completed by" column, and updated denial message.	

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- 2. Smolen JS, Landewé R, Breedveld FC, et al. EULAR recommendations for the management of rheumatoid arthritis with synthetic and biological disease-modifying antirheumatic drugs: 2013 update. Ann Rheum Dis. 2014: 73:492-509.
- 3. Singh JA, Furst DE, Bharat A, et al. 2012 update of the 2008 American College of Rheumatology recommendations for the use of disease-modifying antirheumatic drugs and biologic agents in the treatment of rheumatoid arthritis. Arthritis Care Res. 2012; 64(5):625-639
- 4. Beukelman T, Patkar NM, Saag KG, et al. 2011 American College of Rheumatology recommendations for the treatment of juvenile idiopathic arthritis: initiation and safety monitoring of therapeutic agents for the treatment of arthritis and systemic features. Arthritis Care Res. 2011; 63(4):465-482.
- 5. Menter A, Korman NJ, Elmets CA, et al. Guidelines of care for the management of psoriasis and psoriatic arthritis. Section 6: Guidelines of care for the treatment of psoriasis and psoriatic arthritis: case-based presentations and evidence-based conclusions. J Am Acad Dermatol. 2011; 65(1):137-174.
- 6. Menter A, Gottlieb A, Feldman SR, et al. Guidelines for the management of psoriasis and psoriatic arthritis. Section 1: Overview of psoriasis and guidelines of care for the treatment of psoriasis with biologics. J Am Acad Dermatol. 2008; 58(5):826-850.
- 7. Ward MM, Deodhar A, Aki EA, et al. American College of Rheumatology/Spondylitis Association of America/Spondyloarthritis Research and Treatment Network 2015 recommendations for the treatment of ankylosing spondylitis and nonradiographic axial spondyloarthritis. Arthritis Rheumatol. 2015. DOI 10.1002/ART.39298.
- 8. Braun J, van den berg R, et al. 2010 Update of the ASAS/EULAR recommendations for the management of ankylosing spondylitis. Am Rheu Dis. 2011; 70:896-904
- 9. Lichtenstein GR, Loftus Jr. EV, Isaacs KI, Regueiro MD, Gerson LB, and Sands BE. ACG clinical guideline: management of Crohn's disease in adults. Am J Gastroenterol. 2018; 113:481-517.
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- 11. Kolasinski SL, Neogi T, Hochberg MC, etc. 2019 American College of Rheumatology/Arthritis Foundation Guideline for the Management of Osteoarthritis of the Hand, Hip, and Knee. Arthritis Care Res (Hoboken). 2020 Feb;72(2):149-162. doi: 10.1002/acr.24131. Epub 2020 Jan 6. Erratum in: Arthritis Care Res (Hoboken). 2021 May;73(5):764. PMID: 31908149
- 12. Magrey MN, Danve AS, Ermann J, Walsh JA. Recognizing Axial Spondyloarthritis: A Guide for Primary Care. Mayo Clin Proc. 2020 Nov;95(11):2499-2508. doi: 10.1016/j.mayocp.2020.02.007. Epub 2020 Jul 29. PMID: 32736944.
- 13. Fraenkel L, Bathon JM, England BR, et al. 2021 American College of Rheumatology Guideline for the Treatment of Rheumatoid Arthritis. Arthritis Care Res (Hoboken). 2021 Jul;73(7):924-939. doi: 10.1002/acr.24596. Epub 2021 Jun 8. PMID: 34101387; PMCID: PMC9273041.
- 14. Feuerstein JD, Isaacs KL, Schneider Y, et al. AGA Clinical Practice Guidelines on the Management of Moderate to Severe Ulcerative Colitis. Gastroenterology. 2020 Apr;158(5):1450-1461. doi: 10.1053/j.gastro.2020.01.006. Epub 2020 Jan 13. PMID: 31945371; PMCID: PMC7175923.
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- 16. Feuerstein JD, Ho EY, Shmidt E, et al; American Gastroenterological Association Institute Clinical Guidelines Committee. AGA clinical practice guidelines on the medical management of moderate to severe luminal and perianal fistulizing Crohn's disease. Gastroenterology 2021;160:2496-2508. (https://doi.org/10.1053/j.gastro.2021.04.022)
- 17. Alikhan A, Sayed C, Alavi A, et al. North American clinical management guidelines for hidradenitis suppurativa: A publication from the United States and Canadian Hidradenitis Suppurativa Foundations: Part II: Topical, intralesional, and systemic medical management. J Am Acad Dermatol. 2019 Jul;81(1):91-101. doi: 10.1016/j.jaad.2019.02.068. Epub 2019 Mar 11. PMID: 30872149; PMCID: PMC9131892.



Prior Authorization Criteria for HYCAMTIN (topotecan capsule)

- 1. Patient has diagnosis of small cell lung cancer AND
- 2. Patient is 18 years of age or older AND
- 3. Disease is relapsed AND
- 4. Patient had prior complete or partial response and is at least 45 days from the end of first-line chemotherapy **AND**
- 5. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 6. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Hycamtin (topotecan capsule).[Prescribing information]. East Hanover, NJ: Novartis Pharmaceuticals Corporation. September 2018.



Prior Authorization Criteria for HYFTOR™ (sirolimus topical gel)

- 1. Patient has a diagnosis of tuberous sclerosis complex (TSC) AND
- 2. Patient is 6 years of age or older AND
- 3. Dosage and Direction for Use: Apply to the skin on the face affected with angiofibroma twice daily. Apply 600 mg (2 cm) for patients 6 to 11 years of age and 800 mg (2.5 cm) for patients 12 years of age and older AND
- 4. Quantity requested does not exceed: 600 mg (2 cm) for patients 6 to 11 years of age and 800 mg (2.5 cm) for patients 12 years of age and older **AND**
- 5. Patient has 3 or more papules of angiofibroma (≥2 mm in diameter with redness in each) on the face at screening AND
- 6. Patient is not a candidate for laser therapy or surgery AND
- 7. Prescribed by or in consultation with a specialist such as a dermatologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 3 months.

RENEWALS

- Patient must indicate symptom improvement with therapy (composite improvement from baseline in size and redness of facial angiofibroma)
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 8.11.2022	8.2022
Annual Review	No Changes; Update format	8.2023
Annual Review	No Changes	3.2024

- Hyftor (sirolimus topical) [prescribing information]. Bethesda, MD: Nobelpharma America LLC; March 2022.
- 2. Wataya-Kaneda M, Ohno Y, Fujita Y, et al. Sirolimus gel treatment vs placebo for facial angiofibromas in patients with tuberous sclerosis complex: a randomized clinical trial. JAMA Dermatol. 2018;154(7):781-788. doi:10.1001/jamadermatol.2018.1408[PubMed 29800026]
- Krakowski AC, et al. Inhibition of angiofibromas in a tuberous sclerosis patient using topical timolol 0.5% gel. Pediatrics. 2015;136(3):e709'13. doi: 10.1542/peds.2015-0025
- Macri A, et al. Cutaneous angiofibroma. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2022. Accessed August 4, 2022. https://www.ncbi.nlm.nih.gov/books/NBK482470/
- 5. Wataya-Kaneda M, et al. Clinical and histologic analysis of the efficacy of topical rapamycin therapy against hypomelanotic macules in tuberous sclerosis complex. *JAMA Dermatol.* 2015;151(7):722'730. doi:10.1001/jamadermatol.2014.4298



Prior Authorization Criteria for HYRIMOZ® (adalimumab-adaz) & Adalimumab-adaz (Sandoz), high-concentration formulation

FDA-APPROVED INDICATIONS

- Rheumatoid arthritis (RA): Adult patients with moderately to severely active rheumatoid arthritis
- <u>Juvenile idiopathic arthritis (JIA)</u>: Polyarticular Juvenile Idiopathic Arthritis: Pediatric patients 2 years of age and older with moderately to severely active polyarticular juvenile idiopathic arthritis
- Psoriatic arthritis (PsA): Adult patients with active psoriatic arthritis
- Ankylosing spondylitis (AS): Adult patients with active ankylosing spondylitis
- <u>Plaque Psoriasis (PP)</u>: Adult patients with moderate to severe chronic plaque psoriasis who are candidates for systemic therapy or phototherapy, and when other systemic therapies are medically less appropriate
- <u>Crohn's disease (CD)</u>: Pediatric patients 6 years of age and older with moderately to severely active Crohn's disease who have had an inadequate response to corticosteroids or immunomodulators such as azathioprine, 6-mercaptopurine, or methotrexate
- <u>Ulcerative colitis (UC)</u>: Adult patients 18 years of age and older with moderately to severely active ulcerative colitis who
 have had an inadequate response to immunosuppressants such as corticosteroids, azathioprine or 6-mercaptopurine (6MP)
- Hidradenitis suppurativa (HS): Moderate to severe hidradenitis suppurativa in patients 18 years of age and older

Diagnosis: for Rheumatoid Arthritis (RA)

- 1. Patient has diagnosis of moderate to severe rheumatoid arthritis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 40 mg every other week, 40 mg every week or 80 mg every other week for patients that are not receiving methotrexate **AND**
- 4. Quantity requested does not exceed: 4 pens (40mg per pen)/28 days or 2 pens (80mg per pen)/28 days AND
- 5. Patient has had an inadequate response or has contraindications to at least one non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide) **AND**
- 6. Patient is not receiving medication in combination with other biologic DMARDS AND
- 7. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 8. Prescribed by or in consultation with a rheumatologist.

Diagnosis: for Polyarticular Juvenile Idiopathic Arthritis (JIA)

- 1. Patient has diagnosis of moderate to severe polyarticular juvenile idiopathic arthritis AND
- 2. Patient is 2 years of age or older AND
- 3. Dosage and direction of use:

2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
Pediatric Weight 2 Years of Age and Older	Recommended Dosage	
10 kg (22 lbs) to less than 15 kg (33 lbs)	10 mg every other week	
15 kg (33 lbs) to less than 30 kg (66 lbs)	20 mg every other week	
30 kg (66 lbs) and greater	40 mg every other week	

AND

- 4. Quantity requested does not exceed: 2 pens (10, 20, or 40mg per pen)/28 days AND
- 5. Patient has had an inadequate response or has contraindications to at least one non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide) **AND**
- 9. Patient is not receiving medication in combination with other biologic DMARDS AND



- 10. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 11. Prescribed by or in consultation with a rheumatologist.

Diagnosis: for Psoriatic Arthritis (PsA) and Ankylosing Spondylitis (AS)

- 1. Patient has diagnosis of psoriatic arthritis OR ankylosing spondylitis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 40 mg every other week, 40 mg every week or 80 mg every other week for patients that are not receiving methotrexate **AND**
- 4. Quantity requested does not exceed: 4 pens (40mg per pen)/28 days or 2 pens (80mg per pen)/28 days
- 5. Patient has had an inadequate response or has contraindications to:
 - a. PsA: at least ONE non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide;
 - b. AS: at least TWO scheduled/maintenance NSAIDs, each used for a duration of at least four weeks; AND
- 6. Patient is not receiving medication in combination with other biologic DMARDS AND
- 7. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 8. Prescribed by or in consultation with a rheumatologist.

Diagnosis: for Plaque Psoriasis (PP)

- 1. Patient has diagnosis of moderate to severe chronic plaque psoriasis
- 2. PP is affecting more than 3% of body surface area (BSA) or affecting crucial body areas (e.g., hands, feet, face, or genitals) AND
- 3. Patient is 18 years of age or older AND
- 4. Dosage and direction of use: Initial 80 mg as a single dose; maintenance: 40 mg every other week beginning 1 week after initial dose AND
- 5. Quantity requested does not exceed: initial dose: 3 pens/21 days (may vary depending on product package) maintenance: 2 pens (40mg per pen)/28 days **AND**
- 6. Patient has had an adequate trial and failure of both UV or systemic therapy (methotrexate, acitretin, cyclosporine) AND topical therapy (corticosteroids, calcipotriene, calcitriol, tazarotene, tacrolimus) AND
- 7. Patient is not receiving medication in combination with other biologic DMARDS AND
- 8. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 9. Prescribed by or in consultation with a rheumatologist or dermatologist.

Diagnosis: for Ulcerative Colitis (UC)

- 1. Patient has diagnosis of moderately to severely active ulcerative colitis (UC) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: Initial 160 mg (given on day 1 or split and given over 2 consecutive days), then 80 mg 2 weeks later (day 15); Maintenance: 40 mg every other week beginning day 29 **AND**
- 4. Quantity requested does not exceed: Initial: 3 pens (80mg/pen)/28 days (may vary depending on product package); Maintenance: 4 pens (20mg or 40mg per pen)/28 days or 2 pens (80mg per pen)/28 days AND
- 5. Patient has the patient had an adequate trial and failure of at least one of the following: topical or oral 5-ASA agents, glucocorticoids, azathioprine, or 6-mercaptopurine AND
- 6. Patient is not receiving medication in combination with other biologic DMARDs AND
- 7. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 8. Prescribed by or in consultation with a gastroenterologist.



Diagnosis: for Crohn's Disease (CD)

- 1. Patient has diagnosis of moderate to severe Crohn's disease AND
- 2. Patient is 6 years of age or older AND
- 3. Dosage and direction of use:
 - a. Adults: Initial 160 mg (given on day 1 or split and given over 2 consecutive days), then 80 mg 2 weeks later (day 15); Maintenance: 40 mg every other week beginning day 29;
 - b. Pediatric Patients 6 years and older:

Pediatric Weight	Recommended Dosage		
	Days 1 and 15	Starting on Day 29	
17 kg (37 lbs) to less than 40 kg (88 lbs)	Day 1: 80 mg	20 mg every other week	
	Day 15: 40 mg		
40 kg (88 lbs) and greater	Day 1: 160 mg (single dose or	40 mg every other week	
	split over two consecutive		
	days) Day 15: 80 mg		

AND

- 4. Quantity requested does not exceed: Initial: 3 pens (80mg/pen)/28 days (may vary depending on product package); Maintenance: 2 pens (40mg per pen)/28 days AND
- 5. Patient has the patient had an adequate trial and failure of at least one of the following: azathioprine, 6-mercaptopurine, methotrexate, glucocorticoids **AND**
- 6. Patient is not receiving medication in combination with other biologic DMARDs AND
- 7. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations **AND**
- 8. Prescribed by or in consultation with a gastroenterologist.

Diagnosis: for Hidradenitis Suppurativa (HS)

- 1. Patient has diagnosis of Hidradenitis Suppurativa (sometimes referred to as: "acne inversa, acne conglobata, apocrine acne, apocrinitis, Fox-den disease, hidradenitis axillaris, HS, pyodermia sinifica fistulans, Velpeau's disease, and Verneuil's disease.") AND
- 2. Patient is 18 years of age and older
- 3. Dosage and direction of use: Initial 160 mg (given on day 1 or split and given over 2 consecutive days), then 80 mg 2 weeks later (day 15); Maintenance: 40 mg every week or 80 mg every other week beginning day 29 **AND**
- 4. Quantity requested does not exceed: Initial: 3 pens (80mg/pen)/28 days (may vary depending on product package); Maintenance: 4 pens (40mg per pen)/28 days or 2 pens (80mg per pen)/28 days AND
- 5. Patient has had an adequate trial and failure of at least TWO of the following:
 - a. topical clindamycin;
 - b. Intra-lesional corticosteroids;
 - c. Topical resorcinol;
 - d. At least two extended courses of oral antibiotics for at least 12 weeks including tetracycline (e.g. doxycycline) and antibiotic combinations such as clindamycin plus rifampin;
 - e. Oral retinoids;
 - f. Anti-androgenic therapy (cyproterone acetate, oral contraceptive pills, spironolactone) AND
- 6. For patients with severe disease (i.e., PUCAI score >65, abdominal distension or tenderness, profuse bloody diarrhea, signs of systemic illness, may require surgery), patient has had an adequate trial of ONE of the formulary alternatives listed above **AND**
- 7. Patient is not receiving medication in combination with other biologic DMARDs AND
- 8. For non-preferred Adalimumab formulations, patient has had an adequate trial of <u>ALL</u> preferred Adalimumab formulations AND
- 9. Prescribed by or in consultation with a dermatologist, rheumatologist, or gastroenterologist.

INITIAL APPROVALS



- ✓ Please review formulary for current preferred adalimumab formulations. All non-formulary adalimumab products must first try and fail **ALL** preferred formulary adalimumab formulations.
- ✓ Prescriber attestation that labs/notes indicate patient has the disease or requires the medication AND
- ✓ Confirm patient's weight is provided AND
- ✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided (e.g., baseline decrease in number of plaques, improvement in skin appearance, etc.) AND
- ✓ Patient is not receiving medication in combination with other biologic DMARDs or phosphodiesterase 4 (PDE4) inhibitors **AND**
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created criteria for new adalimumab formulations	8.2023

- 1. Adalimumab injection [product monograph]. Kirkland, Quebec, Canada: Pfizer Canada ULC; January 2021.
- 2. Alikhan A, Sayed C, Alavi A, et al. North American clinical management guidelines for hidradenitis suppurativa: A publication from the United States and Canadian Hidradenitis Suppurativa Foundations: Part II: Topical, intralesional, and systemic medical management. J Am Acad Dermatol. 2019 Jul;81(1):91-101. doi: 10.1016/j.jaad.2019.02.068. Epub 2019 Mar 11. PMID: 30872149; PMCID: PMC9131892.
- 3. Amjevita (adalimumab) [prescribing information]. Thousand Oaks, CA: Amgen Inc; April 2023
- 4. Beukelman T, Patkar NM, Saag KG, et al. 2011 American College of Rheumatology recommendations for the treatment of juvenile idiopathic arthritis: initiation and safety monitoring of therapeutic agents for the treatment of arthritis and systemic features. Arthritis Care Res. 2011; 63(4):465-482.
- 5. Braun J, van den berg R, et al. 2010 Update of the ASAS/EULAR recommendations for the management of ankylosing spondylitis. Am Rheu Dis. 2011; 70:896-904
- Cyltezo (adalimumab) [prescribing information]. Ridgefield, CT: Boehringer Ingelheim Pharmaceuticals Inc; May 2023.
- 7. Feuerstein JD, Ho EY, Shmidt E, et al; American Gastroenterological Association Institute Clinical Guidelines Committee. AGA clinical practice guidelines on the medical management of moderate to severe luminal and perianal fistulizing Crohn's disease. Gastroenterology 2021;160:2496-2508. (https://doi.org/10.1053/j.gastro.2021.04.022)
- 8. Feuerstein JD, Isaacs KL, Schneider Y, et al. AGA Clinical Practice Guidelines on the Management of Moderate to Severe Ulcerative Colitis. Gastroenterology. 2020 Apr;158(5):1450-1461. doi: 10.1053/j.gastro.2020.01.006. Epub 2020 Jan 13. PMID: 31945371; PMCID: PMC7175923.
- 9. Fraenkel L, Bathon JM, England BR, et al. 2021 American College of Rheumatology Guideline for the Treatment of Rheumatoid Arthritis. Arthritis Care Res (Hoboken). 2021 Jul;73(7):924-939. doi: 10.1002/acr.24596. Epub 2021 Jun 8. PMID: 34101387; PMCID: PMC9273041.
- 10. Hadlima and Hadlima PushTouch (adalimumab) [product monograph]. Kirkland, Quebec, Canada: Organon Canada Inc; December 2022.
- 11. Hulio (adalimumab) [product monograph]. Etobicoke, Ontario, Canada: BGP Pharma ULC; May 2023.
- 12. Humira Prescribing Information. North Chicago, IL: AbbVie, Inc.; January 2019. Available at: http://www.rxabbvie.com/pdf/humira.pdf. Accessed February 26, 2019.
- 13. Hyrimoz (adalimumab) [product monograph]. Boucherville, Québec, Canada: Sandoz Canada Inc; September 2021.
- 14. Idacio (adalimumab) [product monograph]. Toronto, Ontario, Canada: Fresenius Kabi Canada Ltd; October 2020.
- 15. Kolasinski SL, Neogi T, Hochberg MC, etc. 2019 American College of Rheumatology/Arthritis Foundation Guideline for the Management of Osteoarthritis of the Hand, Hip, and Knee. Arthritis Care Res (Hoboken). 2020 Feb;72(2):149-162. doi: 10.1002/acr.24131. Epub 2020 Jan 6. Erratum in: Arthritis Care Res (Hoboken). 2021 May;73(5):764. PMID: 31908149.
- 16. Kornbluth A, Sachar DB. Ulcerative Colitis Practice Guidelines in Adults: American College of Gastroenterology, Practice Parameters Committee. Am J Gastroenterol. 2010; 105:501-523
- 17. Lichtenstein GR, Loftus Jr. EV, Isaacs KI, Regueiro MD, Gerson LB, and Sands BE. ACG clinical guideline: management of Crohn's disease in adults. Am J Gastroenterol. 2018; 113:481-517.
- 18. Magrey MN, Danve AS, Ermann J, Walsh JA. Recognizing Axial Spondyloarthritis: A Guide for Primary Care. Mayo Clin Proc. 2020 Nov;95(11):2499-2508. doi: 10.1016/j.mayocp.2020.02.007. Epub 2020 Jul 29. PMID: 32736944.
- 19. Menter A, Gottlieb A, Feldman SR, et al. Guidelines for the management of psoriasis and psoriatic arthritis. Section 1: Overview of psoriasis and guidelines of care for the treatment of psoriasis with biologics. J Am Acad Dermatol. 2008; 58(5):826-850.
- 20. Menter A, Korman NJ, Elmets CA, et al. Guidelines of care for the management of psoriasis and psoriatic arthritis. Section 6: Guidelines of care for the treatment of psoriasis and psoriatic arthritis: case-based presentations and evidence-based conclusions. J Am Acad Dermatol. 2011; 65(1):137-174.
- 21. Sandborn WJ, Feagan BG, Hanauer SB, Lichtenstein GR. The Guide to Guidelines in Ulcerative Colitis: Interpretation and Appropriate Use in Clinical Practice. Gastroenterol Hepatol (N Y). 2021 Apr;17(4 Suppl 4):3-13. PMID: 34135718; PMCID: PMC8191814.
- 22. Singh JA, Furst DE, Bharat A, et al. 2012 update of the 2008 American College of Rheumatology recommendations for the use of disease-modifying antirheumatic drugs and biologic agents in the treatment of rheumatoid arthritis. Arthritis Care Res. 2012; 64(5):625-639
- 23. Smolen JS, Landewé R, Breedveld FC, et al. EULAR recommendations for the management of rheumatoid arthritis with synthetic and biological disease-modifying antirheumatic drugs: 2013 update. Ann Rheum Dis. 2014; 73:492-509.
- 24. Ward MM, Deodhar A, Aki EA, et al. American College of Rheumatology/Spondylitis Association of America/Spondyloarthritis Research and Treatment Network 2015 recommendations for the treatment of ankylosing spondylitis and nonradiographic axial spondyloarthritis. Arthritis Rheumatol. 2015. DOI 10.1002/ART.39298.
- 25. Yuflyma (adalimumab) [prescribing information]. Jersey City, NJ: Celltrion USA Inc; May 2023.
- 26. Yuflyma (adalimumab) [product monograph]. Toronto, Ontario, Canada: Celltrion Healthcare Canada Limited; December 2021.



Prior Authorization Criteria for ICLUSIG (ponatinib hcl)

FDA Indications

- Chronic phase (CP) chronic myeloid leukemia (CML) with resistance or intolerance to at least two prior kinase inhibitors
- Accelerated phase (AP) or blast phase (BP) CML or Philadelphia chromosome positive acute lymphoblastic leukemia (Ph+ ALL) for whom no other kinase inhibitors are indicated
- T315I-positive CML (chronic phase, accelerated phase, or blast phase) or T315I-positive Ph+ ALL.
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. ICLUSIG [Prescribing Information]. Lexington, MA. Takeda Pharmaceuticals America, Inc: February 2022.



Prior Authorization Criteria for IDHIFA (enasidenib)

- 1. Patient has a diagnosis of acute myeloid leukemia AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction: 100 mg once daily AND
- 4. Quantity does not exceed: 30 tablets/30 days AND
- 5. Disease is relapsed or refractory AND
- 6. Patient has an isocitrate dehydrogenase-2 (IDH2) mutation as detected by an FDA-approved test AND
- 7. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 8. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. IDHIFA. [Prescribing Information]. Princeton, NJ. Celgene Corporation: August 2022.



Prior Authorization Criteria for IGALMI TM (dexmedetomidine)

- 1. Patient has a diagnosis of schizophrenia or bipolar I or II disorder AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use:

Patient Population	Agitation Severity	Initial Dose*	Maximum Recommended Total Daily Dosage
Adults	Mild or Moderate	120 mcg	240 mcg
	Severe	180 mcg	360 mcg
Patients with Mild or Moderate Hepatic	Mild or Moderate	90 mcg	210 mcg
Impairment*	Severe	120 mcg	240 mcg
Patients with Severe Hepatic Impairment*	Mild or Moderate	60 mcg	180 mcg
	Severe	90 mcg	210 mcg
Geriatric Patients (≥ 65 years old)	Mild, Moderate, or Severe	120 mcg	240 mcg

^{*}Hepatic Impairment: <u>Mild</u> (Child-Pugh Class A); <u>Moderate</u> (Child-Pugh Class B); <u>Severe</u> (Child-Pugh Class C) <u>Note</u>: If agitation persists, up to two additional doses may be administered at least 2 hours apart.

- 4. Quantity should not exceed: See table above. Maximum of 3 doses per agitation episode.
- 5. Patient has agitation associated with schizophrenia or bipolar I or II disorder AND
- 6. Patient has had an adequate trial of at least two antipsychotics for acute agitation (e.g., olanzapine, ziprasidone) unless contraindicated **AND**
- 7. Patient does not have any of the following:
 - a. Agitation is caused by acute intoxication, including the presence of alcohol or drugs by breathalyzer OR
 - b. Hydrocephalus, seizure disorders, current evidence of hypovolemia, or orthostatic hypotension OR
 - c. History of significant head trauma, stroke, transient ischemic attack, subarachnoid bleeding, brain tumor, encephalopathy, meningitis, Parkinson's disease, focal neurological findings, syncope, or other syncopal attacks **OR**
 - d. Judged to be at significant risk of suicide AND
- 8. Patient is not taking an alpha-1 noradrenergic blocker (e.g., tamsulosin, terazosin, etc.) AND
- 9. Prescribed by or in consultation with a psychiatrist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

✓ May renew in up to 12 month intervals when patient does not show evidence of disease progression and criteria above continue to be met.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 6.2.2022	6.2022
Annual Review	Updated criteria to include t/f of two antipsychotics for acute agitation and removed benzodiazepine requirement; Updated denial message.	6.2023

- 1. Igalmi (dexmedetomidine) [prescribing information]. New Haven, CT: BioXcel Therapeutics Inc; April 2022.
- 2. Patel MX, et al. Joint BAP NAPICU evidence-based consensus guidelines for the clinical management of acute disturbance: de-escalation and rapid tranquillisation. *J Psychopharmacol.* 2018;32(6):601–640. doi:10.1177/0269881118776738
- 3. Roppolo, LP, et al. Improving the management of acutely agitated patients in the emergency department through implementation of Project BETA (Best Practices in the Evaluation and Treatment of Agitation). J Am Coll Emerg Physicians Open. 2020;1(5):898-907. doi:10.1002/emp2.12138
- Zeller SL, Citrome L. Managing agitation associated with schizophrenia and bipolar disorder in the emergency setting. West J Emerg Med. 2016;17(2):165-172. doi:10.5811/westjem.2015.12.28763



Prior Authorization Criteria for IMBRUVICA® (ibrutinib)

FDA-APPROVED INDICATIONS

- Adult patients with chronic lymphocytic leukemia (CLL)/small lymphocytic lymphoma (SLL)
- Adult patients with chronic lymphocytic leukemia (CLL)/small lymphocytic lymphoma (SLL) with 17p deletion
- Adult patients with Waldenström's macroglobulinemia (WM)
- Adult and pediatric patients age 1 year and older with chronic graft versus host disease (cGVHD) after failure of one or more lines of systemic therapy

Diagnosis: Chronic Lymphocytic Leukemia/Small Lymphocytic lymphoma/Waldenstrom's Macroglobulinemia

- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 420 mg once daily AND
- 4. Quantity requested does not exceed: 28 tablets/28 days or 90 capsules/30 days (1 tablet or 3 capsules/day)

 AND
- 5. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 6. Prescribed by or in consultation with an oncologist

Diagnosis: for Chronic Graft-Versus-Host Disease

- 1. Patient has diagnosis of cGVHD AND
- 2. Patient is 1 year of age or older AND
- 3. Dosage and direction of use:
 - Patients 12 years and older: 420 mg orally once daily
 - Patients 1 to less than 12 years of age: 240 mg/m² orally once daily. BSA >1.6: 420mg/6 mL oral suspension once daily. Please refer to package insert for full dose recommendation chart based on BSA AND
- 4. Quantity requested does not exceed:
 - o Patients 12 years and older: 28 tablets/28 days or 90 capsules/30 (1 tablet or 3 capsules/day) AND
 - Patients 1 to less than 12 years of age: 420 mg (6 ml)/dose 180 ml/30 days for patients with a BSA range >1.6 AND
- 5. Patient has a history of bone marrow/stem cell transplant AND
- 6. Patient meets one of the following (a or b):
 - a. Failure of a systemic corticosteroid (e.g., prednisone) at up to maximally indicated doses OR
 - b. If intolerance or contraindication to systemic corticosteroids, failure of an immunosuppressant [e.g., mycophenolate mofetil, calcineurin inhibitors (e.g., cyclosporine, tacrolimus), sirolimus] at up to maximally indicated doses, unless contraindicated or clinically significant adverse effects are experienced AND
- 7. Prescribed by or in consultation with is an oncologist, hematologist, or bone marrow transplant specialist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial authorization will be granted for a period of 6 months

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	9.2019
Update	Update Format / Renewals	6.2020
Update	Annual Review: No Change	6.2021
Reviewed	Annual Review: No Change	6.2022
Update	Added pediatric expansion for cGVHD and new oral suspension formulation; Updated denial message for cGVHD	10.2022
Annual Review	Removed MZL and MCL from FDA approved indications; updated formatting; removed requirement to step through tablets; updated references	10.2023

- Imbruvica (ibrutinib) [prescribing information]. South San Francisco, CA: Pharmacyclics LLC; May 2023.
- 2. Imbruvica (ibrutinib) [product monograph]. Toronto, Ontario, Canada: Janssen Inc; March 2023.
- 3. Kamel S, Horton L, Ysebaert L, et al. Ibrutinib inhibits collagen-mediated but not ADP-mediated platelet aggregation. Leukemia. 2015;29(4):783-787. [PubMed 25138588]
- 4. Lampson BL, Yu L, Glynn RJ, et al. Ventricular arrhythmias and sudden death in patients taking ibrutinib. Blood. 2017;129(18):2581-2584.[PubMed 28223277]
- 5. Mato AR, Islam P, Daniel C, et al. Ibrutinib-induced pneumonitis in patients with chronic lymphocytic leukemia. Blood. 2016;127(8):1064-1067. [PubMed 26702066]
- 6. Miklos D, Cutler CS, Arora M, et al. Ibrutinib for chronic graft-versus-host disease after failure of prior therapy. Blood. 2017;130(21):2243-2250. doi: 10.1182/blood-2017-07-793786.[PubMed 28924018]
- 7. Wang ML, Rule S, Martin P, et al. Targeting BTK with ibrutinib in relapsed or refractory mantle-cell lymphoma. N Engl J Med, 2013;369(6):507-516.[PubMed 23782157]
- 8. National Comprehensive Cancer Network. B-Cell Lymphoma (Version 5.2022). https://www.nccn.org/professionals/physician_gls/pdf/b-cell_blocks.pdf. Accessed Oct 13, 2022.
- National Comprehensive Cancer Network. Hematopoietic Cell Transplantation (HCT) (Version 2.2022). https://www.nccn.org/professionals/physician_gls/pdf/hct.pdf. Accessed Oct 13, 2022.



Prior Authorization Criteria for IMPAVIDO® (miltefosine)

- 1. Patient has diagnosis of leishmaniasis AND
- 2. Patient is 12 years of age or older AND
- 3. Dosage and direction of use:
 - a. 30 kg-44 kg: 50 mg capsule twice daily for 28 days
 - b. 45 kg or greater: 50 mg three times daily for 28 days AND
- 4. Quantity requested does not exceed: 84 capsules/28 days AND
- 5. Disease is one of the following:
 - a. Visceral leishmaniasis caused by Leishmania donovani OR
 - b. Cutaneous leishmaniasis caused by *Leishmania braziliensis*, *Leishmania guyanensis*, and *Leishmania panamensis* **OR**
 - c. Mucosal leishmaniasis caused by Leishmania braziliensis AND
- 6. Prescribed by or in consultation with a specialist such as an infectious disease physician

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 month

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE

1. Impavido (miltefosine). [Prescribing information]. Orlando, FL. Profounda, Inc. October 2015.



Prior Authorization Criteria for INBRIJA™ (levodopa)

- 1. Patient has confirmed diagnosis of Parkinson's disease AND
- 2. Patient is at least 18 years of age AND
- 3. Dosage and Directions for use:
 - Inhale the contents of two capsules (84 mg) as needed for OFF symptoms, up to 5 times daily.
 - The maximum dose per OFF period is 84 mg, and the maximum recommended daily dosage is 420 mg AND
- 4. Quantity requested does not exceed: 300 capsules/30 days AND
- 5. Patient is experiencing intermittent OFF episodes related to Parkinson's disease AND
- 6. Confirm patient is currently on and will continue to receive treatment with oral carbidopa/levodopa AND
- 7. Documentation that attempts have been made to adjust dosage or formulation of carbidopa/levodopa to manage OFF symptoms AND
- 8. Patient had an inadequate trial or has been intolerant to at least one of the following different classes of medications for the management of OFF symptoms related to Parkinson's disease:
 - Dopamine agonists (i.e., pramipexole, ropinirole) **OR**
 - Catechol-O-methyl transferase (COMT) inhibitors (i.e., entacapone) **OR**
 - Monoamine oxidase (MAO) B inhibitors (i.e., selegiline) AND
- 9. Patient does not have asthma, COPD, or other chronic underlying lung disease AND
- 10. Patient has not taken a non-selective MAO inhibitor in the previous two weeks AND
- 11. Prescribed by or in consultation with a specialist such as neurologist or specialist in the treatment of Parkinson's disease

INITIAL APPROVALS

✓ Initial approval will be for a period of 12 months.

RENEWALS

✓ May renew in up to 12 month intervals when the current chart notes, and other pertinent information demonstrate patient has experienced a positive response, stabilization of disease or in absence of disease progression AND absence of unacceptable toxicity from the drug.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	5.2019
Update	Add Denial Message	6.2020
Update	Annual Review. Update criteria to include adequate trial of alternatives and a specialist; added default denial message	6.2021
Annual Review	No Change	6.2022
Annual Review	Added requirement for dose/formulation adjustments of carbidopa/levodopa to manage OFF episodes; Removed psychiatric condition exclusion; changed diagnosis language	6.2023

- 1. Inbrija (levodopa) [prescribing information]. Ardsley, NY: Acorda Therapeutics, Inc; December 2018.
- 2. Lloyd KG, Davidson L, Hornykiewicz O. The neurochemistry of Parkinson's disease: effect of L-dopa therapy. J Pharmacol Exp Ther. 1975;195(3):453-464.[PubMed 489]
- 3. Connolly BS, Lang AE. Pharmacological treatment of Parkinson disease: a review. JAMA 2014; 311:1670.
- 4. Seier M, Hiller A. Parkinson's disease and pregnancy: An updated review. Parkinsonism Relat Disord. 2017;40:11-17. doi:10.1016/j.parkreldis.2017.05.007.[PubMed 28506531]



Prior Authorization Criteria for INGREZZA® (valbenazine)

- 1. Patient has a diagnosis of
 - A. Moderate to severe tardive dyskinesia OR
 - B. Chorea associated with Huntington disease AND
- 1. Patient is 18 years of age or older AND
- Dosage and direction of use: Initial: 40 mg once daily; titrate up to maintenance dose of 80 mg once daily AND
- 3. Quantity requested does not exceed: 30 capsules/30 days AND
- 4. Patient has an adequate trial of generic alternative tetrabenazine; AND
- 5. Patient is not on concomitant therapy with other vesicular monoamine transporter 2 (VMAT2) inhibitors such as Xenazine (tetrabenazine) or Austedo (deutertrabenazine) AND
- 6. Prescribed by or in consultation with a neurologist or psychiatrist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year.

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	11.2019
Update	Add Denial Message	9.2020
Annual Review	No Changes	9.2021
Updated	Updated diagnosis	5.2022
Annual Review	No Changes	5.2023
Updated	Added expanded indication for chorea associated with	11.2023
	Huntington disease	

- 1. Ingrezza (valbenazine) [prescribing information]. San Diego, CA: Neurocrine Biosciences Inc; August 2023.
- 2. Factor SA, Remington G, Comella CL, et al. The effects of valbenazine in participants with tardive dyskinesia: Results of the 1-year KINECT 3 extension study. J Clin Psych. 2017;78(9):1344-1350. doi: 10.4088/JCP.17m11777.[PubMed 29141124]
- 3. Factor S, Comella C, Correll C, et al. Efficacy of valbenazine (NBI-98854) in subjects with tardive dyskinesia: Results of a long-term study (KINECT 3 extension) (S56.005). Neurology. April 18, 2017; 88(16): S56.005.
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Prior Authorization Criteria for AIMOVIG® (erenumab-aooe)

Diagnosis: preventive treatment of episodic and chronic migraine

- 1. Patient has diagnosis of:
 - a. Episodic migraine (4-14 headache days per month or headaches that last longer than 12 hours) OR
 - b. Chronic migraine (15 or more headache days per month for more than 3 months) AND
- 2. Patient is 18 years of age and older AND
- 3. Dosage and direction of use: Administer 70 mg subcutaneously once monthly; some patients may benefit from a dosage of 140 mg once monthly **AND**
- 4. Quantity requested does not exceed: 70 mg or 140 mg given subcutaneously (SC) once per month (1 injection/month) **AND**
- 5. Patient has a trial and failure of **TWO** prophylactic medications from at least two different therapeutic classes, each consisting of an 8-week trial unless clinically significant adverse effects are experienced, or all are contraindicated:
 - a. antiepileptic drugs (e.g., divalproex sodium, sodium valproate, topiramate)
 - b. beta-blockers (e.g., metoprolol, propranolol, timolol)
 - c. antidepressants (e.g., amitriptyline, venlafaxine) AND
- 6. Medication is not prescribed concurrently with another CGRP inhibitor when used for migraine prevention

INITIAL APPROVALS

✓ For chronic/episodic migraine: Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Patient has experienced a positive response with a reduction in headache frequency, duration, or intensity
- ✓ For chronic/episodic migraine: 1 year

HISTORY

ACTION	SUMMARY OF CHANGES	DATE
Reviewed	Reviewed based on existing criteria – created group Injectable CGRP criteria	
Updated	Added default denial message and added to new template	
Annual Review	Review Removed Requirement of "prescribed by a neurologist or pain specialist"	
Updated Included additional off-label alternatives based on guideline recommendations		10.2020
Annual Review	No Changes	10.2021
Updated/ Annual Review	Removed Botox from criteria.	9.2022/10.2022
Reviewed	Reviewed Created separate criteria for CGRP drug Aimovig and updated default denial message.	
Updated	Added 8-week trial of preventative therapy	10.2023

- 1. Aimovig (erenumab-aooe) [prescribing information]. Thousand Oaks, CA: Amgen Inc; May 2023.
- 2. Ajovy (fremanezumab-vfrm) [prescribing information]. North Wales, PA: Teva Pharmaceuticals USA, Inc; January 2020.

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- 3. Emgality (galcanezumab-gnlm) [prescribing information]. Indianapolis, IN: Eli Lilly and Company; December 2019.
- 4. Vyepti (eptinezumab-jjmr) [prescribing information]. Bothell, WA: Lundbeck Seattle BioPharmaceuticals, Inc.; February 2020.
- 5. Ailani J, Lipton RB, Goadsby PJ, et al; ADVANCE Study Group. Atogepant for the preventive treatment of migraine. N Engl J Med. 2021;385(8):695-706. doi:10.1056/NEJMoa2035908[PubMed 34407343]
- American Family Physician. Treatment of Acute Migraine Headache. Gilmore and Michael. Am Fam Physician. 2011; 83:271-280. Accessed August 30, 2022.
- 7. American Headache Society. Information for Clinicians: Practice Parameters, Guidelines and Classification. Accessed August 30, 2022.
- 8. American Headache Society. The American Headache Society position statement on integrating new migraine treatments into clinical practice. Headache. 2019;59:1-18.
- American College of Obstetricians and Gynecologists (ACOG). ACOG Committee on Clinical Practice Guidelines—Obstetrics. Headaches in pregnancy and postpartum: ACOG clinical practice guideline no. 3. Obstet Gynecol. 2022;139(5):944-972. doi:10.1097/AOG.000000000004766[PubMed 35576364]
- 10. Pellesi L, Do TP, Ashina H, Ashina M, Burstein R. Dual therapy with anti-CGRP monoclonal antibodies and botulinum toxin for migraine prevention: is there a rationale? Headache. 2020;60:1056-1065.
- 11. Boinpally R, Jakate A, Butler M, Borbridge L, Periclou A. Single-dose pharmacokinetics and safety of atogepant in adults with hepatic impairment: results from an open-label, phase 1 trial. Clin Pharmacol Drug Dev. 2021;10(7):726-733. doi:10.1002/cpdd.916[PubMed 33501783]
- 12. Burch R, et al. The prevalence and burden of migraine and severe headache in the United States: updated statistics from government health surveillance studies. Headache. 2015;55(1):21-34. doi:10.1111/head.12482 Migraine.com. How common is migraine? Published April 19, 2021. Accessed August 30, 2022. https://migraine.com/migraine-statistics
- 13. Reuter U, Goadsby PJ, Lanteri-Minet M, et al. Efficacy and tolerability of erenumab in patients with episodic migraine in whom two-to-four previous preventive treatments were unsuccessful: a randomised, double-blind, placebo-controlled, phase 3b study. Lancet. 2018;392(10161):2280-2287. doi:10.1016/S0140-6736(18)32534-0[PubMed 30360965]
- 14. Ailani J, Burch RC, Robbins MS; Board of Directors of the American Headache Society. The American Headache Society Consensus Statement: Update on integrating new migraine treatments into clinical practice. Headache. 2021 Jul;61(7):1021-1039. doi: 10.1111/head.14153. Epub 2021 Jun 23. PMID: 34160823.



Prior Authorization Criteria for AJOVY® (fremanezumab-vfrm)

Diagnosis: preventive treatment of episodic and chronic migraine

- 1. Patient has diagnosis of:
 - a. Episodic migraine (4-14 headache days per month or headaches that last longer than 12 hours) OR
 - b. Chronic migraine (15 or more headache days per month for more than 3 months) AND
- 2. Patient is 18 years of age and older AND
- 3. Dosage and direction of use: Administer225 mg subcutaneously monthly or 675 mg every 3 months (quarterly), administered as three consecutive subcutaneous injections of 225 mg each AND
- 4. Quantity requested does not exceed: 225 mg (1 injection) once monthly or 675 mg (3 injections) every 3 months **AND**
- 5. Patient has a trial and failure of **TWO** prophylactic medications from at least two different therapeutic classes, each consisting of an 8-week trial unless clinically significant adverse effects are experienced, or all are contraindicated:
 - o antiepileptic drugs (e.g., divalproex sodium, sodium valproate, topiramate)
 - o beta-blockers (e.g., metoprolol, propranolol, timolol)
 - o antidepressants (e.g., amitriptyline, venlafaxine) AND
- 6. Medication is not prescribed concurrently with another CGRP inhibitor when used for migraine prevention

INITIAL APPROVALS

✓ For chronic/episodic migraine: Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Patient has experienced a positive response with a reduction in headache frequency, duration, or intensity
- ✓ For chronic/episodic migraine: 1 year

HISTORY

ACTION	SUMMARY OF CHANGES	DATE
Reviewed	riewed Reviewed based on existing criteria – created group Injectable CGRP	
	criteria	
Updated	Added default denial message and added to new template	1.2020
Annual Review	Removed Requirement of "prescribed by a neurologist or pain specialist"	3.2020
Updated	Updated Included additional off-label alternatives based on guideline	
recommendations		
Annual Review	No Changes	10.2021
Updated/ Annual Review	Removed Botox from criteria.	9.2022/10.2022
Reviewed	Created separate criteria for CGRP drug Ajovy and updated default denial	8.2023
Neviewed	message.	0.2023
Updated	Added 8-week trial of preventative therapy	10.2023

- 1. Aimovig (erenumab-aooe) [prescribing information]. Thousand Oaks, CA: Amgen Inc; May 2023.
- 2. Ajovy (fremanezumab-vfrm) [prescribing information]. North Wales, PA: Teva Pharmaceuticals USA, Inc; January 2020.

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- 3. Emgality (galcanezumab-gnlm) [prescribing information]. Indianapolis, IN: Eli Lilly and Company; December 2019.
- 4. Vyepti (eptinezumab-jjmr) [prescribing information]. Bothell, WA: Lundbeck Seattle BioPharmaceuticals, Inc.; February 2020.
- 5. Ailani J, Lipton RB, Goadsby PJ, et al; ADVANCE Study Group. Atogepant for the preventive treatment of migraine. N Engl J Med. 2021;385(8):695-706. doi:10.1056/NEJMoa2035908[PubMed 34407343]
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- 10. Pellesi L, Do TP, Ashina H, Ashina M, Burstein R. Dual therapy with anti-CGRP monoclonal antibodies and botulinum toxin for migraine prevention: is there a rationale? Headache. 2020;60:1056-1065.
- 11. Boinpally R, Jakate A, Butler M, Borbridge L, Periclou A. Single-dose pharmacokinetics and safety of atogepant in adults with hepatic impairment: results from an open-label, phase 1 trial. Clin Pharmacol Drug Dev. 2021;10(7):726-733. doi:10.1002/cpdd.916[PubMed 33501783]
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- 13. Reuter U, Goadsby PJ, Lanteri-Minet M, et al. Efficacy and tolerability of erenumab in patients with episodic migraine in whom two-to-four previous preventive treatments were unsuccessful: a randomised, double-blind, placebo-controlled, phase 3b study. Lancet. 2018;392(10161):2280-2287. doi:10.1016/S0140-6736(18)32534-0[PubMed 30360965]
- 14. Ailani J, Burch RC, Robbins MS; Board of Directors of the American Headache Society. The American Headache Society Consensus Statement: Update on integrating new migraine treatments into clinical practice. Headache. 2021 Jul;61(7):1021-1039. doi: 10.1111/head.14153. Epub 2021 Jun 23. PMID: 34160823.



Prior Authorization Criteria for EMGALITY® (galcanezumab-gnlm)

FDA-Approved Indications

- Preventive treatment of migraine
- Treatment of episodic cluster headache

Diagnosis: preventive treatment of episodic and chronic migraine

- 1. Patient has diagnosis of:
 - a. Episodic migraine (4-14 headache days per month or headaches that last longer than 12 hours) OR
 - b. Chronic migraine (15 or more headache days per month for more than 3 months) AND
- 2. Patient is 18 years of age and over AND
- 3. Dosage and directions for use: 240 mg (two-consecutive subcutaneous injections of 120 mg each) once as a loading dose, followed by monthly doses of 120 mg **OR**
- 4. Quantity requested does not exceed: 2 injections/loading dose or 1 injection/month (maintenance dose)
- 5. Patient has a trial and failure of **TWO** prophylactic medications from at least two different therapeutic classes, each consisting of an 8-week trial unless clinically significant adverse effects are experienced, or all are contraindicated:
 - a. antiepileptic drugs (e.g., divalproex sodium, sodium valproate, topiramate)
 - b. beta-blockers (e.g., metoprolol, propranolol, timolol)
 - c. antidepressants (e.g., amitriptyline, venlafaxine) AND
- 6. Medication is not prescribed concurrently with another CGRP inhibitor when used for migraine prevention

Diagnosis: treatment of episodic cluster headache

- 1. Patient has diagnosis of episodic cluster headache (8 attacks per day, a minimum of 1 attack every other day, and at least 4 attacks during the previous 7-day period) **AND**
- 2. Patient is 18 years of age and over AND
- 3. Dosage and directions for use: 300 mg subcutaneously at the onset of the cluster period and once monthly until the end of the cluster period (administered as three consecutive subcutaneous injections of 100 mg each) **AND**
- 4. Quantity requested does not exceed: 3 injections/onset or 3 injections/month AND
- 5. Patient has an adequate trial of at least two generic triptans, unless contraindicated as follows:
 - a. History of coronary artery disease or cardiac accessory conduction pathway disorders
 - b. History of stroke, transient ischemic attack, or peripheral vascular disease
 - c. Ischemic bowel disease, uncontrolled hypertension, or severe hepatic impairment
 - d. Diagnosis of complicated headaches, hemiplegic, or basilar migraine
- 6. Medication is not prescribed concurrently with another CGRP inhibitor when used for migraine prevention

INITIAL APPROVALS

- ✓ For chronic/episodic migraine: Initial approval will be granted for a period of 1 year
- ✓ For episodic cluster headache: 3 months or estimated duration of the cluster period (whichever is shorter)

RENEWALS

- ✓ Patient has experienced a positive response with a reduction in headache frequency, duration or intensity
- ✓ For chronic/episodic migraine: 1 year
- ✓ For episodic cluster headache: 3 months or estimated duration of the cluster period (whichever is shorter)



HISTORY

ACTION	SUMMARY OF CHANGES	DATE
Reviewed	Reviewed based on existing criteria – created group Injectable CGRP criteria	3.2019
Updated	Added default denial message and added to new template	1.2020
Annual Review	Removed Requirement of "prescribed by a neurologist or pain specialist"	3.2020
Updated	Add additional dosing and criteria for Emgality's new indication- cluster headache	5.2020
Updated	Included additional off-label alternatives based on guideline recommendations	10.2020
Annual Review	No Changes	10.2021
Updated/ Annual Review	Removed Botox from criteria.	9.2022/10.2022
Reviewed	Reviewed Created separate criteria for CGRP drug Emgality and updated default denial message	
Updated	Added contraindications to triptans	10.2023

- 1. Aimovig (erenumab-aooe) [prescribing information]. Thousand Oaks, CA: Amgen Inc; October 2019.
- 2. Ajovy (fremanezumab-vfrm) [prescribing information]. North Wales, PA: Teva Pharmaceuticals USA, Inc; January 2020.
- 3. Emgality (galcanezumab-gnlm) [prescribing information]. Indianapolis, IN: Eli Lilly and Company; December 2019.
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- 12. Wei DY, Khalil M, Goadsby PJManaging cluster headachePractical Neurology 2019;19:521-528.



Prior Authorization Criteria for INLYTA (axitinib)

- Patient has a diagnosis of advanced renal cell carcinoma AND
- 2. Patient is 18 years of age or older AND
- 3. One of the following:
 - a. Requested medication is being used in combination with avelumab or pembrolizumab as first line treatment **OR**
 - b. Requested medication is being used as a single agent after failure of one prior systemic therapy **AND**
- 4. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 5. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

REFERENCE:

1. INLYTA [Prescribing Information]. New York, NY. Pfizer Labs: September 2022.



Prior Authorization Criteria for Insulin Pump Supplies

	Brand/Model	Indication	FDA approved age	Maintenance Supplies
Traditional	Medtronic MiniMed 630G	Type 1 & 2 Diabetes	> 14 years old	Minimed Reservoirs: should be replaced when the reservoir is empty. Minimed Infusion Sets: should be replaced every 48 to 72 hours. Devices should not exceed one per covered period.
able	Type 1 & Type 2 years old 2 Diabetes OmniPod/OmniPod Dash Type 1 & Type 2 ≥ 2 years old 2 Diabetes		≥ 2 years old	Omnipod 5 Pack/Omnipod Dash 5 Pack (15/30 days): Pods should be replaced every 48 to 72 hours or after delivering 200 units of insulin (U-100 rapid-acting insulin analogs). Number of Pods does not exceed 15 per month. OMNIPOD DASH INTRO KIT & OMNIPOD 5 G6 INTRO KIT: 1 time fill
Disposable		Type 2 Diabetes	≥ 18 years old	Omnipod GO (10/30 days): Pods should be replaced every 72 hours. Number of Pods does not exceed 10 per month.
	Valeritas VGO 20, 30, and 40 Kit	Type 2 Diabetes	≥ 21 years old	V-GO 20/30/40 devices (30/30 days): the V-Go is filled with insulin using the EZ Fill. Each EZ Fill is only intended to fill a 30-day supply of V-Go devices (1 V-Go per day). Number of V-Go devices does not exceed 30 per month.

Please note:

- The listed insulin pump products are not all-inclusive. Due to advanced technology, a new generation of the same brand product(s) may have different approved age limit. Some products may be covered under medical benefits. Reviewers are encouraged to check product label for updates.
- For continuation of insulin pumps, Maxor adjudication system has "COT (continuation of therapy) Grandfather" in place to allow claims to be processed without PA rejection upon initial PA approval.

Any insulin pump supplies shall require a prior authorization to help insure that these supplies meet the following criteria:

- 1. Confirm patient has diagnosis of diabetes mellitus AND
- 2. Patient meets FDA-approved age requirement AND
- 3. Patient has been using a blood glucose monitor (BGM) and performing frequent testing FOUR or more times per day or is using CGM AND
- 4. Patient is insulin dependent with three or more daily injections AND
- Patient's insulin regimen requires frequent adjustment due to unstable A1c or frequent hypoglycemic episodes AND
- 6. Patient meets one or more of the following criteria while on the multiple daily injection regimen:
 - a. Glycosylated hemoglobin level (HbAlc) > 7.0% OR
 - b. History of recurring hypoglycemia **OR**
 - c. Wide fluctuations in blood glucose before mealtime OR
 - d. Dawn phenomenon with fasting blood sugars frequently exceeding 200 mg/dl OR
 - e. History of severe glycemic excursions.
- 7. The patient is capable of using an insulin pump, and the severity of the Diabetes Mellitus warrants the use of an insulin pump versus traditional methods of insulin delivery **AND**
- 8. The quantity of insulin pump supplies needed, are deemed reasonable for standard insulin pump therapy.



INITIAL APPROVALS

✓ Initial review may be granted for up to 1 year.

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	3.2017; 3.2018; 3.2019
Update	Update Format/Add Denial Message	3.2020
Update	Update PA criteria per CAB 12.16.21	12.2021
Update	Update QL for Omnipod to 15/30	3.2022
Update	Update QL for Omnipod Intro Kits to 1 time fill.	5.2022
Annual Review	Updated format and references	3.2023
Update	Added Omnipod Go based on CAB 5.18.23	5.2023
Updated Separated out formulary products for APC		8.2023

References

- 1. Diabetes Technology: Standards of Medical Care in Diabetes—2021 American Diabetes Association Diabetes Care Jan 2021, 44 (Supplement 1) S85-S99; DOI: 10.2337/dc21-S007
- 2. Omnipod Insulin Management System and Omnipod DASH Insulin Management System 510(k) summary, No. K182630. Acton, MA: Insulet Corporation; January 2019. Available at: https://www.accessdata.fda.gov/cdrh_docs/pdf18/K182630.pdf. Accessed November 12, 2021
- 3. Omnipod Insulin Management System User Guide PDM Model UST400. Rev B September 2017. Available at: https://www.myomnipod.com/podder-support. Accessed November 12, 2021.
- 4. VGO Wearable Insulin Delivery Prescribing and Dosing. Valeritas Inc. https://www.go-vgo.com/hcp/prescribing- dosing/overview/ Accessed Nov 2021.
- Medtronic. Minimed 630G System User Guide. 2017. Available at: https://www.medtronicdiabetes.com/sites/default/files/library/download-library/user-guides/MiniMed%20630G%20System%20User%20Guide%20-%2020-Mar-2018.pdf
- 6. American Diabetes Association. Standards of medical care in diabetes 2021. Available at: http://professional.diabetes.org/ResourcesForProfessionals.aspx?cid=84160. Accessed November 12, 2021.
- 7. Blevins T, Shwartz SL, Bode B et al. A study assessing an injection port for administration of insulin. Diabetes Spectrum. 2008;21(3):197–202.
- 8. LeRoith D, Biessels GJ, Braithwaite SS, et al. Treatment of diabetes in older adults: an Endocrine Society clinical practice guideline. J Clin Endocrinol Metab. 2019 May 1;104(5):1520-1574.
- 9. Layne JE, Parkin CG, Zisser H, et al. Efficacy of a tubeless patch pump in patients with type 2 diabetes previously treated with multiple daily injections. J Diabetes Sci Technol. 2017;11(1):178-179.



Prior Authorization Criteria for INTRON A® (interferon alfa-2b)

FDA-Approved Indications

- Treatment of adult patients with hairy cell leukemia
- Adjuvant to surgical treatment in adult patients with malignant melanoma who are free of disease but at high risk for systemic recurrence within 56 days of surgery
- Initial treatment of clinically aggressive follicular Non-Hodgkin's lymphoma in conjunction with anthracycline-containing combination chemotherapy in adult patients
- Intralesional treatment of adult patients with condylomata acuminate involving external surfaces of the genital and perianal areas
- Treatment of adult patients with AIDS-related Kaposi's Sarcoma
- Treatment of chronic hepatitis C in adult patients with compensated liver disease who have a history of blood or blood-product exposure and/or are HCV antibody positive
- Treatment of chronic hepatitis B in patients 1 year of age or older with compensated liver disease

Diagnosis: Hepatitis C

- 1. Patient has a diagnosis of chronic hepatitis C AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 3 million IU three times a week subcutaneously or intramuscularly AND
- 4. Quantity requested does not exceed: 12 vials/28 days AND
- 5. Patient does not have decompensated liver disease AND
- 6. Patient has not previously failed therapy with an interferon-alfa AND
- 7. Prescribed by or in consultation with a specialist such as a gastroenterologist, hepatologist, infectious diseases physician, or a liver transplant physician.

Diagnosis: Hepatitis B

- 1. Patient has a diagnosis of chronic hepatitis B AND
- 2. Patient is 1 year of age or older AND
- 3. Dosage and direction of use:
 - a. Adults: 30-35 million IU per week subcutaneously or intramuscularly administered as a daily or three time weekly dose for 16 weeks
 - b. Pediatrics: 3 million IU/m^2 three times a week subcutaneously or intramuscularly, followed by a dose escalation to 6 million IU/m^2 three times weekly for 16-24 weeks **AND**
- 4. Quantity requested does not exceed: 35 million IU/week AND
- 5. Patient does not have decompensated liver disease AND
- 6. Patient has been serum HBsAG positive for at least 6 months AND
- 7. Patient has elevated serum ALT AND
- 8. Patient has not previously failed therapy with an interferon-alfa AND
- 9. Prescribed by or in consultation with a specialist such as a gastroenterologist, hepatologist, infectious diseases physician, or a liver transplant physician.

Diagnosis: Condylomata acuminate

- 1. Patient has a diagnosis of condylomata acuminate AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 1 million IU per lesion three times weekly for 3 weeks AND
- 4. Quantity requested does not exceed: 9 million IU per lesion per treatment course AND
- 5. Prescribed by or in consultation with a specialist such as an infectious disease specialist



Diagnosis: All other indications

- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 6 months

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- \checkmark Rationale for need for continued therapy has been provided
- ✓ Approval duration for renewal: 6 months

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Intron A (interferon alfa-2b). [Prescribing information]. Rahway, NJ: Merck Sharp & Dohme LLC. March 2023.



Prior Authorization Criteria for IRESSA (gefitinib)

- 1. Patient has a diagnosis of metastatic non-small cell lung cancer AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and directions: 250 mg orally once daily AND
- 4. Quantity requested does not exceed: 30 tablets/30 days AND
- 5. Patient has epidermal growth factor receptor (EGFR) exon 19 deletions or exon 21 substitution mutations as detected by an FDA-approved test **AND**
- 6. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 7. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

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ACTION	SUMMARY OF CHANGES	DATE	
Created	Created	8.2023	

REFERENCE:

1. Iressa (gefitinib). [Prescsribing Information]. Wilmington, DE: AstraZeneca Pharmaceuticals. February 2023.



Prior Authorization Criteria for JAKAFI® (ruxolitinib)

FDA-APPROVED INDICATIONS

- Intermediate or high-risk myelofibrosis (MF): in adults, including:
 - o Primary MF
 - o Post-polycythemia vera (post-PV MF)
 - o Post-essential thrombocythemia (post-ET MF)
- · Polycythemia vera (PCV): in adults who have had an inadequate response to or are intolerant to hydroxyurea
- Steroid-refractory acute graft-versus-host disease (GVHD): in adults and pediatric patients 12 years and older
- <u>Chronic graft-versus-host disease</u>: after failure of one or two lines of systemic therapy in adult and pediatric
 patients 12 years and older

Diagnosis: for Myelofibrosis

- 1. Patient has diagnosis of myelofibrosis (includes primary MF, post-PV MF, post-ET MF) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: starting dose based on patient's baseline platelet count

Current Platelet Count	Daily Dose
Greater than 200 × 10 ⁹ /L	20 mg twice daily
$100 \times 10^9 / L$ to $200 \times 10^9 / L$	15 mg twice daily
50×10^9 /L to less than 100×10^9 /L	5 mg twice daily

If the response is insufficient and platelet and neutrophil counts are inadequate, doses may be increased in 5 mg twice daily increments to a maximum of 25 mg twice daily at least every 2 weeks but not during the first 4 weeks of therapy

- 4. Quantity requested does not exceed: max dose 50 mg/day AND
- 5. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 6. Prescribed by or in consultation with a hematologist or oncologist

Diagnosis: for Polycythemia vera (PCV)

- 1. Patient has diagnosis of PCV AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: starting dose: 10 mg orally twice daily (up to 25 mg twice daily if clinical response is inadequate) **AND**
- 4. Quantity requested does not exceed: max dose 50 mg/day AND
- Patient has failed to achieve symptom control after adequate therapy with, or has labeled contraindication to hydroxyurea, peginterferon, or interferon AND
- 6. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 7. Prescribed by or in consultation with a hematologist or oncologist

Diagnosis: for Acute Graft-Versus-Host Disease or Chronic Graft-Versus-Host Disease

- 1. Patient has diagnosis of:
 - o Steroid-refractory acute GVHD **OR**
 - O Chronic graft-versus-host disease (cGVHD) AND
- 2. Patient is 12 years of age or older AND
- 3. Dosage and direction of use:
 - a. Acute Graft-Versus-Host Disease: starting dose 5 mg given orally twice daily. May be increased to 10 mg if the



ANC and platelet counts are not decreased by 50% or more relative to the first day of dosing with Jakafi.

- b. Chronic Graft-Versus-Host Disease: starting dose 10 mg given orally twice daily
- 4. Quantity requested does not exceed: max dose 20 mg/day AND
- 5. Patient has had an adequate trial of systemic corticosteroids (e.g., oral prednisone or intravenous methylprednisolone dose equivalent) AND
- 6. Prescribed by or in consultation with an oncologist, hematologist, or bone marrow transplant specialist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 12 months

RENEWALS

- ✓ Intermediate or high-risk myelofibrosis: A reduction in palpable spleen length, spleen volume and/or symptomatic improvement, monitor CBC and platelet counts, max dose will not exceed of 50 mg/day
 - o Approval duration: 12 months
- ✓ Polycythemia vera (PCV): A reduction in palpable spleen length, spleen volume and/or symptomatic improvement, monitor CBC and platelet counts, max dose will not exceed of 50 mg/day
 - o Approval duration: 12 months
- ✓ Graft-versus-host disease (GVHD): Member is responding positively to therapy; symptomatic improvement, monitor CBC and platelet counts, max dose will not exceed of 20 mg/day
 - O Approval duration: 12 months

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	11.2021
Update	Update dosage	2.2022
Annual Review	Added criteria for Myelofibrosis to require that patient is not eligible for allogeneic HCT or not a transplant candidate	11.2022
Annual Review	Updated format; MF: Removed requirement for transplant; MF/PCV: Removed lab values and added follows appropriate sequence of therapy	11.2023

- 1. Jakafi Prescribing Information. Wilmington, DE: Incyte Corporation; January 2020 Available at: http://www.jakafi.com. Accessed November 6, 2020.
- National Comprehensive Cancer Network. Myeloproliferative Neoplasms (Version 3.2022). https://www.nccn.org/professionals/physician_gls/pdf/mpn_blocks.pdf. Accessed November 12th, 2022.
- 3. Hydroxyurea. Clinical Pharmacology [database online]. Tampa, FL: Gold Standard, Inc.; Hydroxyurea. Clinical Pharmacology [database online]. Tampa, FL: Gold Standard, Inc.;
- The NCCN Drugs and Biologics Compendium (NCCN Compendium™). Available at http://www.nccn.org/professionals/drug_compendium/content/contents.asp. Accessed January 13, 2021.
- 5. Ayalew Tefferi and Animesh Pardanani. Brief Report: Serious Adverse Events During Ruxolitinib Treatment Discontinuation in Patients With Myelofibrosis. Mayo Clin Proc. December 2011 86(12):1188-1191
- Hill, J, Alousi A, Kebriaei P, et al. New and emerging therapies for acute and chronic graft versus host disease. Ther Adv Hematol. 2018; 9(1):21-46.
- 7. Zeiser R, Burchert A, Lengerke C, et al. Ruxolitinib in corticosteroid-refractory graft versus host disease after allogeneic stem cell transplantation: a multicenter survey. Leukemia. 2015; 29(10):2062-8.
- 8. Zeiser R, Blazar BR. Pathophysiology of chronic graft versus host disease and therapeutic target. N Engl J Med. 2017; 377:2565-79.



Prior Authorization Criteria for JATENZO® (testosterone undecanoate)

- 1. Patient has diagnosis of a condition associated with a deficiency or absence of endogenous testosterone (e.g., primary or secondary hypogonadism) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: Initial dose of 237 mg orally once in the morning and once in the evening. Adjust the dose to a maximum dose of 396 mg twice daily **AND**
- 4. Quantity requested does not exceed: 120/30 days or 396 mg (two-198mg capsules) twice daily AND
- 5. Documentation of serum testosterone level < 300 ng/dL on at least 2 separate days or less than the reference range for labs within the last 6 months AND
- 6. Patient had an adequate trial of at least one generic testosterone product (e.g., testosterone cypionate injection, topical testosterone, testosterone transdermal patches).

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

✓ Approval duration for renewal 1 year

HISTORY:

HISTORI.		
ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on CAB 1.16.2020	1.2020
Annual Review	No Changes	1.2021
Update	Added Tlando from CAB 4.21.22	4.2022
Annual Review	Updated diagnosis to include: Patient has diagnosis of a condition associated with a deficiency or absence of endogenous testosterone such primary or secondary hypogonadism; Update references; Remove specialist requirement	4.2023
Updated	Created separate criteria for Jatenzo and updated format	8.2023
Annual Review	No Change; Updated format	2.2024

- 1. 2019 American Geriatrics Society Beers Criteria Update Expert Panel. American Geriatrics Society 2019 updated AGS Beers Criteria for Potentially Inappropriate Medication Use in Older Adults. J Am Geriatr Soc. 2019;67(4):674-694. doi: 10.1111/jgs.15767.[PubMed 30693946]
- 2. Jatenzo (testosterone) oral [prescribing information]. Northbrook, IL: Clarus Therapeutics Inc; June 2019.
- 3. Testosterone enanthate injection [prescribing information]. Eatontown, NJ: West-Ward Pharmaceutical; November 2016.
- 4. Testosterone Gel [prescribing information]. Baudette, MN: ANI Pharmaceuticals, Inc; October 2016.
- 5. Tlando (testosterone capsules) [prescribing information]. Ewing, NJ: Antares Pharma Inc; March 2022.
- 5. Jayasena CN, Anderson RA, Llahana S, et al. Society for Endocrinology guidelines for testosterone replacement therapy in male hypogonadism. Clinical Endocrinology. 2022 February; 96(2): 200-219.
- Mulhall JP, Trost LW, Brannigan RE, et al. Evaluation and management of testosterone deficiency AUA guideline. American Urological Association. Published 2018. Available at: https://www.auajournals.org/doi/10.1016/j.juro.2018.03.115
- 8. Basin S, Brito JP, Cunningham GR, et al. Testosterone therapy in men with hypogonadism: an Endocrine Society clinical practice guideline. J Clin Endocrinol Metab. 2018; 103(5): 1715-1744. Available at: https://academic.oup.com/jcem/article/103/5/1715/4939465.



Prior Authorization Criteria for JELMYTO® (mitomycin)

- 1. Patient has a diagnosis of low-grade Upper Tract Urothelial Cancer (LG-UTUC) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use:
 - Recommended dose: Instill 4 mg per mL via ureteral catheter or nephrostomy tube, with total instillation volume based on volumetric measurements using pyelography, not to exceed 15 mL (60 mg of mitomycin).
 - Instill Jelmyto once weekly for six weeks. For persons with a complete response 3 months after Jelmyto initiation, Jelmyto instillations may be administered once a month for a maximum of 11 additional instillations AND
- 4. Quantity requested does not exceed: 15 mL (60 mg of mitomycin) once weekly for 6 weeks. In patients with a complete response 3 months after therapy initiation, may then administer mitomycin (ureteral gel) once monthly for a maximum of 11 additional instillations AND
- 5. Patient has tried and failed generic mitomycin IV solution AND
- 6. Patient does not have perforation of the bladder or upper urinary tract AND
- Physician has to provide clinical justification on why pyelocalyceal route of administration is medically necessary AND
- 8. Prescribed by or in consultation with an oncologist or urologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy
- ✓ Approval duration for renewal: 6 to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 6.4.2020	6.2020
Annual Review	No Changes	6.2021
Annual Review	No Changes	6.2022
Annual Review	Revised/updated dosage and direction for use; added "urologist" specialist requirement; updated denial message	5.2023

- 1. Jelmyto (mitomycin) [prescribing information]. Princeton, NJ: UroGen Pharma Inc; April 2020.
- 2. Perry MC, ed. Chemotherapeutic agents: mitomycin. The Chemotherapy Source Book. 5th ed. Philadelphia, PA: 2012.
- US Department of Health and Human Services; Centers for Disease Control and Prevention; National Institute for Occupational Safety and Health. NIOSH list of antineoplastic and other hazardous drugs in healthcare settings 2016. http://www.cdc.gov/niosh/topics/antineoplastic/pdf/hazardous-drugs-list_2016-161.pdf. Updated September 2016. Accessed May 5, 2020.
- National Comprehensive Cancer Network. Bladder Cancer (Version 2.2023). https://www.nccn.org/professionals/physician_gls/pdf/bladder_blocks.pdf. Accessed May 10, 2023.



Prior Authorization Criteria for JOENJA® (leniolisib phosphate)

- 1. Patient has a diagnosis of activated phosphoinositide 3-kinase delta syndrome AND
- 2. Patient is 12 to 75 years of age AND
- 3. Dosage and Direction for Use: 70 mg administered orally twice daily AND
- 4. Quantity requested does not exceed: 60 tabs/30 days AND
- 5. Patient has documented genetic test confirming APDS/PASLI-associated genetic PI3K delta mutation (e.g., *PIK3CD* and/or *PIK3R1*) **AND**
- 6. Patient has nodal and/or extranodal lymphoproliferation, and clinical findings and manifestations compatible with APDS/PASLI such as history of repeated oto-sino-pulmonary infections and/or organ dysfunction (e.g. lung, liver) **AND**
- 7. Patient has presence of ≥1 measurable nodal lesion on a CT or MRI scan AND
- 8. Prescribed by or in consultation with a specialist specializing in APDS such as an immunologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 6 to 12 months

RENEWALS

- ✓ Patient has positive clinical response in signs and manifestations of APDS
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 4.20.2023	4.2023

- 1. Joenja (leniolisib) [prescribing information]. Fallavier, France: Skyepharma Production; March 2023.
- 2. Rao VK, Webster S, Šedivá A, et al. A randomized, placebo-controlled phase 3 trial of the PI3Kδ inhibitor leniolisib for activated PI3Kδ syndrome. Blood. 2023;141(9):971-983. doi:10.1182/blood.2022018546[PubMed 36399712]
- 3. Costagliola G, et al. Autoimmunity in primary immunodeficiency disorders: an updated review on pathogenic and clinical implications. J Clin Med. 2021;10(20):4729. doi:10.3390/jcm10204729
- 4. Craig M, et al. Activated phosphoinositide 3-kinase δ syndrome associated with nephromegaly, growth hormone deficiency, bronchiectasis: a case report. Allergy Asthma Clin Immunol. 2022;18(1):15. doi:10.1186/s13223-022-00655-5
- 5. Jamee M, et al. Clinical, immunological, and genetic features in patients with activated PI3Kδ syndrome (APDS): a systematic review. Clin Rev Allergy Immunol. 2020;59(3):323–333. doi:10.1007/s12016-019-08738-9
- Ewertowska, M., Grześk, E., Urbańczyk, A. et al. Activated phosphoinositide 3-kinase delta syndrome 1 and 2 (APDS 1 and APDS 2): similarities and differences based on clinical presentation in two boys. Allergy Asthma Clin Immunol 16, 22 (2020). https://doi.org/10.1186/s13223-020-00420-6
- 7. Coulter TI and Cant AJ (2018) The Treatment of Activated PI3Kδ Syndrome. Front. Immunol. 9:2043. doi: 10.3389/fimmu.2018.02043



Prior Authorization Criteria for JUXTAPID® (Iomitapide)

- 1. Patient has a confirmed diagnosis of homozygous familial hypercholesterolemia AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 5 mg once daily. Increase dose based on response to treatment up to a maximum of 60 mg daily **AND**
- 4. Quantity requested does not exceed: 60 mg/day AND
- 5. The diagnosis is confirmed by one of the following (clinical documentation and lab results required):
 - a. The diagnosis is supported by genetic testing showing TWO generic mutations for LDLR, APOB, PCSK9 or ARH adaptor protein 1/LDLRAP1 gene locus **OR**
 - b. Patient has an untreated low-density lipoprotein cholesterol (LDL-C) level > 500 mg/dL or a treated LDL-C ≥ 300 mg/dL AND one of the following:
 - Both parents have documented elevated LDL-C before lipid-lowering treatment (pretreatment) consistent with a diagnosis of heterozygous familial hypercholesterolemia [e.g. untreated LDL-C >190 mg/dL] OR
 - ii. Presence of cutaneous or tendon xanthoma before 10 years of age
- 6. One of the following:
 - a. Patient has been compliant (at least 12 weeks) with the maximum tolerated dose of a statin and will continue the statin while taking requested medication **OR**
 - b. If patient has statin intolerant, confirm one of the following (documentation required)
 - i. The patient has had two retrials with lower dose statins, alternative statins or less frequent dosing **OR**
 - ii. The patient has had experienced rhabdomyolysis or muscle symptoms with CK elevation > 10 times ULN AND
- 7. Patient has tried and failed therapy with ezetimibe in combination with statin therapy (or alone if statin intolerant) for at least 12 weeks **AND**
- 8. Patient has a current LDL-C level of > 100 mg/dL (without ASCVD) or >70 mg/dL (with ASCVD) or >55mg/dl (with extreme risk designation) after at least three months treatment with maximally tolerated statin dose, unless statin intolerant, and ezetimibe AND
- 9. Prescribed by or in consultation with a specialist such as a cardiologist, an endocrinologist, or a physician who focuses in the treatment of cardiovascular (CV) risk management and/or lipid disorders

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 6 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

- 1. Juxtapid (lomitapide mesylate). [Prescribing information]. Dublin, Ireland: Amryt Pharmaceuticals. September 2020.
- Grundy SM, Stone NJ, Bailey AL, et al. 2018 AHA/ACC/AACVPR/AAPA/ABC/ACPM/ADA/AGS/APhA/ASPC/NLA/PCNA guideline on the management of blood cholesterol [published online November 10, 2018]. Circulation. 2018. doi: 10.1161/CIR.000000000000625.[PubMed 30586774]
- 3. Jacobson TA, Ito MK, Maki KC, et al. National lipid association recommendations for patient-centered management of dyslipidemia: part 1--full report. J Clin Lipidol. 2015;9(2):129-169. doi: 10.1016/j.jacl.2015.02.003.[PubMed 25911072]



Prior Authorization Criteria for JYNARQUE® (tolvaptan)

- 1) Patient has diagnosis of autosomal dominant polycystic kidney disease (ADPKD) and at high risk of rapidly progressive kidney disease **AND**
- 2) Patient is 18 years of age or older AND
- 3) Dosage and Direction for Use:
 - o **Initial dosage**: total of 60 mg daily; given as 45 mg upon wakening and 15 mg 8 hours later; titrate per response and tolerability at intervals of at least 7 days
 - o Titration step: total of 90 mg daily; given as 60 mg upon wakening and 30 mg 8 hours later
 - o Target dosage: total of 120 mg daily; given as 90 mg and 30 mg 8 hours later AND
- 4) Quantity requested does not exceed:
 - o Jynarque 15 & 30 mg tablets: 30/30 days
 - o Jynarque therapy pack: 120 mg/day (56 tablets/28 days) AND
- 5) Chart notes and documentation that patient has rapidly progressing ADPKD and must meet one of the following:
 - 1. Confirmed GFR decline of at least 5 mL/min/1.73 m2 per year over 1 year
 - 2. And/or 2.5 mL/min/1.73 m2 per year over a period of 5 years
 - 3. Total kidney volume increase of at least 5% per year confirmed by at least 3 repeated ultrasound or MRI measurements taken at least 6 months apart
 - 4. Using computed tomography (CT) or magnetic resonance imagining (MRI) to determine TKV (can predict the rate of kidney growth and decrease in function) AND
- 6) Patient is on a strict plan for blood pressure control, dietary protein restriction, low salt diet, and statins **AND**
- 7) Prescriber agrees to obtain ALT, AST and bilirubin prior to initiation, at weeks 2, 4, and then monthly during the first 18 months of therapy **AND**
- 8) Patient does not have liver impairment, hyponatremia, eGFR of less than 25 mL/min, or breast-feeding AND
- 9) Prescribed by a nephrologist.

INITIAL APPROVALS

✓ Initial approval will be for a period of 6 months.

RENEWALS

- ✓ Documentation and chart notes of the patient's progression with ALT, AST, liver function test
- ✓ Approval for 6 months



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2019
Update	Add Denial Message	1.2020
Update	Add tolvaptan pack based on CAB 6.4.2020	6.2020
Annual Review	No Changes	7.2021
Annual Review	No Changes	7.2022
Annual review	No Changes	7.2023

- 1. Jynarque (tolvaptan) [prescribing information]. Rockville, MD: Otsuka America Pharmaceutical, Inc; January 2020.
- 2. Devuyst O, Chapman AB, Gansevoort RT, et al. Urine osmolality, response to tolvaptan, and outcome in autosomal dominant polycystic kidney disease: results from the TEMPO 3:4 trial. *J Am Soc Nephrol*. 2017;28(5):1592-1602. doi: 10.1681/ASN.2016040448.
- 3. Torres V, Chapman A, et al. Tolvaptan in Patients with autosomal dominant polycystic kidney disease. N Engl J Med 2012; 367:2407-18.
- 4. Torres V, Chapman A, et al. Tolvaptan in later-stage autosomal dominant polycystic kidney disease. N Engl J Med. DOI: 10.1056/NEJMoa1710030.
- 5. Muller RU, Haas CS, Sayer JA. Practical approaches to the management of autosomal dominant polycystic kidney disease patients in the era of tolvaptan. Clin Kidney J, 2018 Feb; 11(1):62-69.



Prior Authorization Criteria for KERYDIN® (tavaborole)

- 1. Patient has diagnosis of onychomycosis of the toenail(s) AND
- 2. Patient is 6 years of age and older AND
- 3. Dosage and Direction for Use: apply once daily to affected toenail(s) for 48 weeks AND
- 4. Quantity requested does not exceed: one tube/month (may vary depending on affected area) AND
- 5. Cultures confirms the infection is caused by *Trichophyton rubrum* or *Trichophyton mentagrophytes* (documentation required) **AND**
- 6. Patient has had at least a 3-month treatment course with oral terbinafine or itraconazole AND
- 7. Patient has had at least a 48 weeks treatment course with topical ciclopirox AND
- 8. The treatment is not for cosmetic use

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 48 weeks (12 months)

RENEWALS

- ✓ Medical necessity for longer duration provided
- ✓ Patient is responding positively to therapy
- ✓ Approval duration: 48 weeks (12 months) or requested duration, whichever is shorter.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on existing criteria; added default	2.2020
	denial message	
Updated	Updated PA criteria	7.2021
Annual Review	Updated treatment age to 6 years of age and older and separated	8.2022
	criteria for Kerydin and Jublia into separate documents	
Annual Review	Updated denial message to include all criteria	7.2023
Annual Review	Updated references	2.2024

- 1. Jublia (efinaconazole) [prescribing information]. Bridgewater, NJ: Valeant Pharmaceuticals North America; August 2018.
- 2. Kerydin (tavaborole) [prescribing information]. Palo Alto, CA: Anacor Pharmaceuticals Inc; August 2018.
- 3. Westerberg, DP, Voyack MJ. Onychomycosis: Current Trends in Diagnosis and Treatment. American Family Physician 2013;88(11):762-70.
- 4. Ciclopirox Prescribing Information. South Plainfield, NJ: G&W Laboratories, Inc.; March 2015. Available at: https://dailymed.nlm.nih.gov/dailymed/drugInfo.cfm?setid=3ef301b7- c40a-0635-4a76-185141473dba. Accessed October 15, 2019.
- 5. Gupta AK, Daigle D, and Foley KA. Network meta-analysis of onychomycosis treatments. Skin Appendage Disorder. 2015; 1: 74-81.
- 6. Gupta AK, Foley KA, Mays RR, Shear NH, and Piguet V. Monotherapy for toenail onychomycosis: a systematic review and network meta-analysis. British Journal of Dermatology. 2019. DOI 10.1111/bjd.18155
- 7. Ameen M, Lear JT, Madan V, Mustapa MF, and Richardson M. British Association of Dermatologists' guidelines for management of onychomycosis 2014. British Journal of Dermatology. 2014; 171: 937-958.



Prior Authorization Criteria for KEVEYIS® (dichlorphenamide)

- 1. Patient has diagnosis of primary hyperkalemic periodic paralysis, primary hypokalemic periodic paralysis or related variants **AND**
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 50 mg once or twice daily up to a maximum of 200 mg daily AND
- 4. Quantity requested does not exceed: 200 mg/day AND
- 5. Patient has had and adequate trial and failure of acetazolamide AND
- 6. Prescribed by or in consultation with a neurologist

INITIAL APPROVALS

- ✓ Initial authorization will be granted for a period of 3 months.
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023
Annual Review	No change	3.2024

REFERENCE:

1. Keveyis (dichlorphenamide). [Prescribing Information]. Trevose, PA: Strongbridge US, Inc. November 2019.



Prior Authorization Criteria for KISQALI (ribociclib)

- 1. Patient has a diagnosis of advanced or metastatic breast cancer AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 600 mg (three 200 mg tablets) once daily for 21 consecutive days, followed by 7 days off treatment **AND**
- 4. Quantity requested does not exceed: 63 tablets/28 days AND
- 5. Patient has hormone receptor positive disease AND
- 6. Patient has human epidermal growth factor receptor 2 (HER2)-negative disease AND
- 7. Patient is receiving requested medication in combination with one of the following:
 - a. An aromatase inhibitor as initial endocrine-based therapy **OR**
 - b. Fulvestrant as initial endocrine-based therapy or following disease progression on endocrine therapy in postmenopausal women or in men AND
- 8. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

REFERENCE

1. Kisqali [Prescribing Information]. East Hanover, NJ: Novartis Pharmaceuticals Corporation; May 2023.



Prior Authorization Criteria for KISQALI FEMARA (letrozole and ribociclib kit)

- 1. Patient has a diagnosis of advanced or metastatic breast cancer AND
- 2. Patient is 18 years of age or older AND
- 3. Disease is hormone receptor (HR)-positive AND
- 4. Disease is human epidermal growth factor receptor 2 (HER2)-negative AND
- 5. Requested medication is being used as initial endocrine-based therapy AND
- 6. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 7. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. KISQALI FEMARA. [Prescribing Information]. East Hanover, NJ: Novartis Pharmaceuticals Corporation; May 2023.



Prior Authorization Criteria for KOSELUGO™ (selumetinib sulfate)

1. Patient has diagnosis of neurofibromatosis type 1 (NF1) who have symptomatic, inoperable plexiform neurofibromas (PN) **AND**

- 2. Patient is between 2 to 18 years of age AND
- 3. Dosage and Direction for Use:

The recommended dose of Koselugo based on body surface area (BSA) is shown below:

Body Surface Area*	Recommended Dosage
0.55 - 0.69 m ²	20 mg AM and 10 mg PM
0.70 - 0.89 m ²	20 mg twice daily
0.90 - 1.09 m ²	25 mg twice daily
1.10 – 1.29 m ²	30 mg twice daily
1.30 – 1.49 m ²	35 mg twice daily
1.50 – 1.69 m ²	40 mg twice daily
1.70 – 1.89 m ²	45 mg twice daily
≥ 1.90 m ²	50 mg twice daily

- 4. Quantity requested does not exceed: 112/28 days (four-25mg capsules) AND
- 5. Patient has significant morbidity related to the target PN (e.g., disfigurement, motor dysfunction, pain, airway dysfunction, visual impairment, and bladder/bowel dysfunction) **AND**
- 6. Patient must be able to swallow capsules whole AND
- 7. Patient has at least one inoperable and measurable PN, defined as a lesion ≥ 3 cm measured in one dimension AND
- 8. Patient must be able to refrain from taking vitamin E preparation and other medication that cause drugdrug interactions **AND**
- 9. Prescribing provider is an oncologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 6 months

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on CAB 4.23.20	5.2020
Annual Review	No Changes	5.2021
Annual Review	No Changes	5.2022
Annual review	No Changes	5.2023

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- 1. Dombi E, Baldwin A, Marcus LJ, et al. Activity of selumetinib in neurofibromatosis type 1-related plexiform neurofibromas. N Engl J Med. 2016;375(26):2550-2560.[PubMed 28029918]
- 2. Gross AM, Wolters PL, Dombi E, et al. Selumetinib in children with inoperable plexiform neurofibromas. N Engl J Med. 2020;382(15):1430-1442. doi:10.1056/NEJMoa1912735[PubMed 32187457]
- 3. Koselugo (selumetinib) [prescribing information]. Wilmington, DE: AstraZeneca Pharmaceuticals LP; April 2020.
- 4. Zar T, Graeber C, Perazella MA. Recognition, treatment, and prevention of propylene glycol toxicity. Semin Dial. 2007;20(3):217-219.[PubMed 17555487]
- National Comprehensive Cancer Network. Central Nervous System Cancers (Version 1.2023). https://www.nccn.org/professionals/physician_gls/pdf/cns_blocks.pdf. Accessed May 10, 2023.



Prior Authorization Criteria for KUVAN®, JAVYGTOR™ (sapropterin dihydrochloride)

- 1. Patient has a diagnosis of hyperphenylalaninemia due to tetrahydrobiopterin-responsive phenylketonuria (PKU) AND
- 2. Patient is at least 1 month of age or older AND
- 3. Dosage and direction of use:
 - a. Starting Dose Pediatric Patients 1 month to 6 years: 10 mg/kg once daily
 - b. Starting Dose Patients 7 years and older: 10 to 20 mg/kg once daily
- 4. Quantity requested does not exceed: based on body weight (please optimize approved quantity) AND
- 5. Documentation of elevated phenylalanine blood levels (PHe) persistently above 120 umol/L (2mg/dL) and altered ratio of phenylalanine to tyrosine in the untreated state with BH4 cofactor metabolism **AND**
- 6. Patient has been and will continue to adhere to a strict PKU diet, managed by a dietician AND
- 7. Patient is not taking requested medication in combination with Palynziq; AND
- 8. Prescribed by or in consultation with a specialist in metabolic disorders.

INITIAL APPROVALS

- ✓ Initial authorization may be granted for up to 1 year
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Responder status is determined by PHe level at four or eight weeks:
 - O Patients taking at least 20mg/kg/day, are responders when PHe levels have decreased to within 2-6 mg/dL OR
 - o There is a greater than 30% decrease in PHe levels from baseline
- ✓ For patients not meeting the above PHe levels by week four, AND, were dosed less than 20mg/kg/day, should have their dose increased to 20mg/kg/day
 - O PHe levels at four weeks of 20mg/kg/day therapy will meet the above guidelines for responders
- ✓ May renew in up to 12 month intervals when the current chart notes, labs and other pertinent information demonstrates the patient's PHe levels remain within 2-6 mg/dL and they remain adherent to their PKU diet.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	3.2017; 2018; 2019
Update	Update Format/Add Denial Message	3.2020
Annual Review	No Change	3.2021
Annual Review	No Change	3.2022
Annual Review	Updated dosage and directions	3.2023
Update	Added Javygtor to criteria; added brand name may be subject to formulary exclusions language	9.2023
Annual Review	No changes	3.2024

^{1.} Kuvan (sapropterin) [product monograph]. Toronto, Ontario, Canada: BioMarin Pharmaceutical (Canada) Inc; July 2022.

^{2.} Feillet F, Muntau AC, Debray FG, et al. Use of sapropterin dihydrochloride in maternal phenylketonuria. A European experience of eight cases. J Inherit Metab Dis. 2014;37(5):753-762. doi: 10.1007/s10545-014-9716-5.[PubMed 24789341]

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- 3. Vockly J, Andersson HC, Antshel KM, et al. ACMG practice guidelines: phenylalanine hydroxylase deficiency: diagnosis and management guideline. Genet Med. 2014; 16(2): 188-200.
- 4. Camp KM, Parisi MA, Acosta PB, et al. Phenylketonuria scientific review conference: state of the science and future research needs. Mol Genet Metab. June 2014; 112(2): 87-122.
- 5. Sakamoto O, Arai-Ichinoi N, Murayama K, et al. Successful control of maternal phenylketonuria by tetrahydrobiopterin. Pediatr Int. 2018;60(10):985-986. doi: 10.1111/ped.13678.[PubMed 30345699]
- 6. van Wegberg AMJ, MacDonald A, Ahring K, et al. The complete European guidelines on phenylketonuria: diagnosis and treatment. Orphanet J Rare Dis. 2017;12(1):162. doi: 10.1186/s13023-017-0685-2.[PubMed 29025426]



Prior Authorization Criteria for KYNMOBI® (apomorphine hcl)

- 1. Patient has a diagnosis of Parkinson's Disease AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 10 mg to 30 mg per dose sublingually as needed; maximum of 5 doses per day. Treatment with a concomitant antiemetic (i.e. trimethobenzamide) is recommended 3 days before initial dose **AND**
- 4. Quantity requested does not exceed: 150 doses (five-30mg sublingual film)/30 days
- 5. Patient has acute intermittent OFF episodes AND
- 6. Patient has tried and failed dose adjustment or a different formulation of oral carbidopa/levodopa AND
- 7. Patient has tried and failed at least one the following medications in addition to carbidopa/levodopa to reduce number and frequency of OFF episodes:
 - a. Dopamine agonist (i.e., ropinirole)
 - b. COMT inhibitor (i.e., entacapone) OR
 - c. MAO-B inhibitor (i.e., selegiline)
- 8. Patient is not currently taking 5HT3 antagonists (i.e., ondansetron, granisetron) AND
- 9. Prescribed by or in consultation with a neurologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 7.2.2020	7.2020
Annual Review	No Change	7.2021
Annual Review	No Change	7.2022
Annual Review	No Change	7.2023

- Apokyn (apomorphine) [prescribing information]. Louisville, KY: US WorldMeds, LLC; April 2020.
- Factor SA, "Current Status of Symptomatic Medical Therapy in Parkinson's Disease," Neurotherapeutics, 2008, 5(2):164-80.[PubMed 18394561]
- Molina JA, Sàinz-Artiga MJ, Fraile A, et al, "Pathologic Gambling in Parkinson's Disease: A Behavioral Manifestation of Pharmacologic Treatment," Mov Disord, 2000, 15(5):869-72.[PubMed 11009192]
- 3. Kynmobi [package insert]. Marborough, MA: Sunovion Pharmaceuticals Inc.; August 2021.
- 4. Fox SH, Katzenschlager R, Lim SY, et al. International Parkinson and movement disorder society evidencebased medicine review: Update on treatments for the motor symptoms of Parkinson's disease. Mov Disord. 2018;33(8):1248-1266.
- Weintraub D, Siderowf AD, Potenza MN, et al, "Association of Dopamine Agonist Use With Impulse Control Disorders in Parkinson Disease," Arch Neurol, 2006, 63(7):969-73.[PubMed 16831966]
- 6. Liang, TW, Tarsy D. UpToDate. Medical management of motor fluctuations and dyskinesia in Parkinson's disease. 2020 Sept. 17. Accessed July 15, 2022.



Prior Authorization Criteria for LACRISERT® (hydroxypropyl cellulose ophthalmic insert)

- 1. Patient has diagnosis of moderate to severe dry eye syndromes, including keratoconjunctivitis sicca AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: insert one ophthalmic insert in each eye once daily AND
- 4. Quantity requested does not exceed: 60/30 days AND
- 5. Patient has tried other alternative therapies such as artificial tears, wetting ophthalmic gels, and a preferred alternative (e.g., generic Restasis, Xiidra) AND
- 6. Prescribed by or in consultation with an ophthalmologist or optometrist

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

✓ Initial approval will be granted for a period of 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023
Annual Review	No change	3.2024

- 1. Lacrisert® ophthalmic insert [prescribing information]. Bridgewater, NJ: Bausch & Lomb; October 2019.
- 2. Akpek EK, Amescua G, Farid M, et al. Dry Eye Syndrome Preferred Practice Pattern®. Ophthalmology. 2019 Jan;126(1):P286-P334.
- 3. Vichyanond P, Kosrirukvongs P. Use of cyclosporine A and tacrolimus in treatment of vernal keratoconjunctivitis. Curr Allergy Asthma Rep. 2013;13(3):308-314.
- Dunn JD, et al. Evolving knowledge of the unmet needs in dry eye disease. Am J Manag Care. 2021;27(2 Suppl):S23–S32. doi:10.37765/ajmc.2021.88625
- 5. Farrand KF, et al. Prevalence of diagnosed dry eye disease in the United States among adults aged 18 years and older. Am J Ophthalmology. 2017; 182:P90–98. doi:10.1016/j.ajo.2017.06.033



Prior Authorization Criteria for LENVIMA (lenvatinib kit)

FDA Indications

- Differentiated Thyroid Cancer
 - o Treatment of patients with locally recurrent or metastatic, progressive, radioactive iodine-refractory differentiated thyroid cancer (DTC).
- Renal Cell Carcinoma
 - o In combination with pembrolizumab, for the first-line treatment of adult patients with advanced renal cell carcinoma (RCC)
 - o In combination with everolimus, for the treatment of adult patients with advanced RCC following one prior antiangiogenic therapy
- Hepatocellular Carcinoma
 - o First-line treatment of patients with unresectable hepatocellular carcinoma
- Endometrial Carcinoma
 - In combination with pembrolizumab, for the treatment of patients with advanced endometrial carcinoma (EC) that is
 mismatch repair proficient (pMMR), as determined by an FDA-approved test, or not microsatellite instability-high (MSI-H),
 who have disease progression following prior systemic therapy in any setting and are not candidates for curative surgery or
 radiation
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Lenvima [Prescribing Information]. Nutley, NJ. Eisai, Inc: November 2022.



Prior Authorization Criteria for LEUKERAN (chlorambucil)

- 1. Patient has diagnosis of chronic lymphatic leukemia, malignant lymphoma, or Hodgkin's disease AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication is not being used for a curative intent AND
- 4. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 5. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Leukeran (chlorambucil). [Prescribing Information]. Mason, OH: Prasco Laboratories. August 2022.



Prior Authorization Criteria for LEUKINE® (sargramostim)

1. Patient is using Leukine for:

- O To shorten time to neutrophil recovery and to reduce the incidence of severe and life-threatening infections and infections resulting in death following induction chemotherapy in adult patients 55 years and older with acute myeloid leukemia (AML).
- For the mobilization of hematopoietic progenitor cells into peripheral blood for collection by leukapheresis and autologous transplantation in adult patients.
- o For the acceleration of myeloid reconstitution following autologous bone marrow or peripheral blood progenitor cell transplantation in adult and pediatric patients 2 years of age and older.
- For the acceleration of myeloid reconstitution following allogeneic bone marrow transplantation in adult and pediatric patients 2 years of age and older.
- Por treatment of delayed neutrophil recovery or graft failure after autologous or allogeneic bone marrow transplantation in adult and pediatric patients 2 years of age and older.
- To increase survival in adult and pediatric patients from birth to 17 years of age acutely exposed to myelosuppressive doses of radiation (Hematopoietic Syndrome of Acute Radiation Syndrome [H-ARS]).
- 2. Dosage and direction of use: Starting dose is 250 mcg/m²/day in adults OR 10 mcg/kg in pediatrics AND
- 3. Quantity requested does not exceed: 30 doses/30 days (The dose is within FDA recommended dosing or dose is supported by compendia or medical literature.)
- 4. Patient has an adequate trial of preferred filgrastim products (e.g. Zarxio, Nivestym)

INITIAL APPROVALS

✓ Initial approval duration will be 12 months.

RENEWALS

✓ May renew in up to 12 month intervals when patient does not show evidence of disease progression and criteria above continue to be met.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Revised	Created	3.2017; 3.2018;
		3.2019
Update	Update Format/Add Denial Message	3.2020
Annual Review	No Changes	3.2021
Annual Review	No Changes	3.2022
Annual Review	Updated indication to include "patients acutely exposed to	3.2023
	myelosuppressive doses of radiation (Hematopoietic Syndrome of	
	Acute Radiation Syndrome [H-ARS])"; update format and update denial	

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message.	

- 1. Leukine (sargramostim) [prescribing information]. Lexington, MA: Partner Therapeutics; May 2022.
- National Comprehensive Cancer Network: Hematopoietic Growth Factors Version 1.2023. Available at: https://www.nccn.org/professionals/physician_gls/pdf/growthfactors.pdf. Accessed: February 24, 2023.
- 3. Carr R, Modi N, Dore CJ, et al, "A Randomized, Controlled Trial of Prophylactic Granulocyte-Macrophage Colony-Stimulating Factor in Human Newborns Less Than 32 Weeks Gestation," Pediatrics, 1999, 103(4 Pt 1):796-802.[PubMed 10103305]
- 4. Gilman AL, Ozkaynak MF, Matthay KK, et al. Phase I study of ch14.18 with granulocyte-macrophage colony-stimulating factor and interleukin-2 in children with neuroblastoma after autologous bone marrow transplantation or stem-cell rescue: a report from the Children's Oncology Group. J Clin Oncol. 2009;27(1):85-91.[PubMed 19047298]
- Lieschke GJ and Burgess AW, "Granulocyte Colony-Stimulating Factor and Granulocyte-Macrophage Colony-Stimulating Factor," (2) N Engl J Med, 1992, 327(2):99-106.[PubMed 1376442]
- Smith TJ, Bohlke K, Lyman GH, et al; American Society of Clinical Oncology. Recommendations for the Use of WBC Growth Factors: American Society of Clinical Oncology Clinical Practice Guideline Update. J Clin Oncol. 2015;33(28):3199-3212. [PubMed 26169616]



Prior Authorization Criteria for LEVULAN KERASTICK (aminolevulinic acid hcl)

- 1. Patient has diagnosis of actinic keratosis AND
- 2. Patient is 18 years of age or older AND
- 3. Lesions are located on the face, scalp, or upper extremities AND
- 4. Requested medication will be used in combination with blue light illumination AND
- 5. Patient has had a trial and failure of topical fluorouracil or imiquimod AND
- 6. Prescribed by or in consultation with a dermatologist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 3 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 3 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

- 1. LEVULAN KERASTICK. [Prescribing Information]. Billerica, MA. Sun Pharmaceuticals Industries, Inc: February 2020.
- Berman, Brian. Treatment of actinic keratosis. UpToDate. https://www-uptodate-com.ezproxy.cnsu.edu/contents/treatment-of-actinic-keratosis. February 23, 2023.



Prior Authorization Criteria for LITFULO™ (ritlecitinib)

- 1. Patient has a diagnosis of severe alopecia areata AND
- 2. Patient is 12 years of age or older AND
- 3. Dosage and Direction for Use: 50 mg capsule orally once daily AND
- 4. Quantity requested does not exceed: 30 capsules/30 days AND
- 5. Confirm patient has a current episode of alopecia areata lasting for 6 months or more with at least 50% scalp hair loss **AND**
- 6. Confirm patient does not have hair loss due to androgenetic alopecia, chemotherapy-induced hair loss, or other causes of hair loss other than alopecia areata **AND**
- 7. Confirm patient has had adequate trials of all of the following:
 - a. Topical corticosteroids AND
 - b. Additional topical therapies (Elidel, minoxidil) AND
 - c. Systemic therapy (glucocorticoids, methotrexate, cyclosporine, azathioprine, sulfasalazine) AND
- 8. Confirm patient is not receiving Litfulo in combination with other JAK inhibitors, biologic immunomodulators, cyclosporine, or other potent immunosuppressants **AND**
- 9. Prescribed by or in consultation with a dermatologist

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 7.28.2023	7.2023
Annual Review	Updated references	2.2024

REFERENCE:

1. Litfulotm (ritlecitinib) [prescribing information]. New York, NY: Pfizer Labs; June 2023.



Prior Authorization Criteria for LIVMARLI™ (maralixibat chloride)

- Patient has a diagnosis of alagille syndrome (ALGS) confirmed by genetic testing demonstrating a JAG1 or NOTCH2 deletion or mutation AND
- 2. Patient is 3 months of age or older AND
- 3. Dosage and Direction for Use: Initial dose: 190 mcg/kg administered orally once daily; after one week, increase to 380 mcg/kg once daily, as tolerated. The maximum daily dose volume for patients above 70kg is 3 mL or 28.5 mg per day.

Pody Weight	Days 1-7 (190 mcg/kg once daily)		Beginning Day 8 (380 mcg/kg once daily)	
Body Weight (kg)	Volume QD (mL)	Dosing dispenser size (mL)	Volume QD (mL)	Dosing dispenser size (mL)
5 to 6	0.1		0.2	
7 to 9	0.15		0.3	
10 to 12	0.2		0.45	
13 to 15	0.3	0.5	0.6	0.5
16 to 19	0.35		0.7	
20 to 24	0.45		0.9	
25 to 29	0.5		1	
30 to 34	0.6		1.25	
35 to 39	0.7	1	1.5	1
40 to 49	0.9		1.75	
50 to 59	1		2.25	
60 to 69	1.25	3	2.5	3
70 or higher	1.5		3	

- 4. Quantity requested does not exceed: 380mcg/kg or the recommended volume per package insert. The maximum volume is 3 mL for patients above 70kg or 28.5 mg per day **AND**
- 5. Patient has symptoms of moderate to severe pruritus associated with Alagille syndrome AND
- 6. Patient has cholestasis AND
- 7. Patient does not have decompensated cirrhosis and has no history of liver transplant or surgical interruption of enterohepatic circulation **AND**
- 8. Patient has had an adequate trial of at least <u>two</u> of the following medications used to treat pruritus: ursodiol, bile acid sequestrants (i.e., cholestyramine, colesevelam), rifampin, naltrexone, or sertraline **AND**
- 9. Prescribed by or in consultation with a specialist such as a gastroenterologist or hepatologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 6 months

RENEWALS

- ✓ Confirm patient is tolerating therapy and there has been improvement in pruritus. Documentation must be provided.
- ✓ Approval duration for renewal: 1 year



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 10.21.2021	10.2021
Annual Review	Format update	10.2022
Update	Updated criteria to include expanded indication for patients 3 months of age and older; Updated denial message	8.2023

- American Academy of Pediatrics (AAP) Committee on Drugs. "Inactive" ingredients in pharmaceutical products: update (subject review). Pediatrics. 1997;99(2):268-278.[PubMed 9024461]
- 2. Livmarli (maralixibat) [prescribing information]. Foster City, CA: Mirum Pharmaceuticals Inc; September 2021.
- Ayoub MD, et al. Alagille syndrome: diagnostic challenges and advances in management. Diagnostics (Basel). 2020;10(11):907. Published November 6, 2020. doi:10.3390/diagnostics10110907.
- 4. Jacquemin E, et al. Ursodeoxycholic acid therapy in pediatric patients with progressive familial intrahepatic cholestasis. Hepatology. 1997;25(3):519-523. doi:10.1002/hep.510250303.
- 5. Poupon R, Chopra S. Pruritus associated with cholestasis. Lindor KD, Grover S, eds. UpToDate. Waltham, MA: UpToDate Inc. Updated February 16, 2021. Accessed August 10, 2021. https://www.uptodate.com/contents/pruritus-associated-withcholestasis
- 6. National Organization for Rare Diseases (NORD). Primary Biliary Cholangitis. July 31, 2023. Available from: https://rarediseases.org/rare-diseases/primary-biliary-cholangitis/
- 7. National Organization for Rare Diseases (NORD). Primary Sclerosing Cholangitis July 31, 2023. Available from: https://rarediseases.org/rare-diseases/primary-sclerosing-cholangitis/
- 8. Kamath BM, et al. Outcomes of childhood cholestasis in Alagille syndrome: Results of a multicenter observational study. Hepatol Comm. 2020; 4:387-398. https://doi.org/10.1002/hep4.1468
- 9. National Organization of Rare Disorders (NORD). Alagille syndrome. Accessed July 31, 2023. https://rarediseases.org/rare-diseases/alagille-syndrome/
- 10. National Organization for Rare Diseases (NORD). Biliary Atresia. Accessed July 31, 2023. Available from: https://rarediseases.org/rare-diseases/extrahepatic-biliary-atresia/
- 11. Siddiqi I, Tadi P. Progressive Familial Intrahepatic Cholestasis. [Updated 2022 Jul 4]. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2023 Jan. Available from: https://www.ncbi.nlm.nih.gov/books/NBK559317/
- 12. Thompson R. J., Arnell H., Artan R., Baumann U., Calvo P. L., Czubkowski P., Dalgic B., D'Antiga L., Durmaz Ö., Fischler B., Gonzalès E., Grammatikopoulos T., Gupte G., Hardikar W., Houwen , (2022). Odevixibat treatment in progressive familial intrahepatic cholestasis: a randomised, placebo-controlled, phase 3 trial. Lancet Gastroenterol Hepatol, 7(9), 830–42. doi: 10.1016/S2468-1253(22)00093-0
- 13. Ganschow R, Maucksch C. Odevixibat Treatment of Alagille Syndrome: A Case Report. JPGN Rep. 2023 Mar 24;4(2):e301. doi: 10.1097/PG9.000000000000001. PMID: 37200711; PMCID: P



Prior Authorization Criteria for LIVTENCITY™ (maribavir)

- 1. Patient has a diagnosis of post-transplant CMV infection/disease AND
- 2. Patient is 12 years of age or older and weighing at least 35 kg AND
- 3. Dosage and direction for use: 400 mg (two 200 mg tablets) orally twice daily with or without food AND
- 4. Quantity requested does not exceed: 112/28 days AND
- 5. Patient has a history of a hematopoietic stem cell transplant (HSCT) or solid organ transplant (SOT) AND
- 6. Patient has had an adequate trial of a preferred alternative treatment (i.e., ganciclovir, valganciclovir, cidofovir or foscarnet) **AND**
- 7. Patient is not on any other CMV antivirals AND
- 8. Prescribed by or in consultation with a specialist such an infectious disease specialist

INITIAL APPROVALS

✓ Approval will be granted for a period of 2 months

RENEWALS

- ✓ Approval duration for renewal: 2 months
- ✓ Documented need for continued therapy

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 12.16.2021	12.2021
Annual Review	Updated dosage and directions	12.2022
Annual Review	Updated approval duration to 2 months	12.2023

- A Faure Bardon V, Peytavin G, Lê MP, et al. Placental transfer of Letermovir & Maribavir in the ex vivo human cotyledon perfusion model. New perspectives for in utero treatment of congenital cytomegalovirus infection. PLoS One. 2020;15(4):e0232140. doi:10.1371/journal.pone.0232140[PubMed 32353010]
- Livtencity (maribavir) [prescribing information]. Lexington, MA: Takeda Pharmaceuticals; November 2021.
- 3. Maertens J, Cordonnier C, Jaksch P, et al. Maribavir for preemptive treatment of cytomegalovirus reactivation. N Engl J Med. 2019;381(12):1136-1147. doi:10.1056/NEJMoa1714656[PubMed 31532960]
- 4. Papanicolaou GA, Silveira FP, Langston AA, et al. Maribavir for refractory or resistant cytomegalovirus infections in hematopoietic-cell or solid-organ transplant recipients: a randomized, dose-ranging, double-blind, phase 2 study. Clin Infect Dis. 2019;68(8):1255-1264. doi:10.1093/cid/ciy706[PubMed 30329038]
- 5. Razonable RR, et al. Cytomegalovirus in solid organ transplant recipients—Guidelines of the American Society of Transplantation Infectious Diseases Community of Practice. Clin Transplant. 2019;33(9):e13512. doi:10.1111/ctr.13512
- 6. Winston DJ, et al. Efficacy and safety of maribavir dosed at 100 mg orally twice daily for the prevention of cytomegalovirus disease in liver transplant recipients: a randomized, double-blind, multicenter controlled trial. Am J Transplant. 2012;12(11):3021-3030. doi:10.1111/j.1600-6143.2012.04231.x



Prior Authorization Criteria for LONSURF (trifluridine and tipiracil)

FDA Indications

- Metastatic colorectal cancer
 - O Treatment of adult patients with metastatic colorectal cancer previously treated with fluoropyrimidine-, oxaliplatin-, and irinotecan-based chemotherapy, an anti-VEGF biological therapy, and if RAS wild-type, an anti-EGFR therapy
- Metastatic gastric cancer
 - O Treatment of adult patients with metastatic gastric or gastroesophageal junction adenocarcinoma previously treated with at least two prior lines of chemotherapy that included a fluoropyrimidine, a platinum, either a taxane or irinotecan, and if appropriate, HER2/neu-targeted therapy
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

REFERENCE:

1. LONSURF. [Prescribing Information] Princeton, NJ: Taiho Oncology, Inc: January 2022.



Prior Authorization Criteria for LORBRENA® (Iorlatinib)

- 1. Patient has diagnosis of metastatic non-small cell lung cancer (NSCLC) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 100 mg orally once a day AND
- 4. Quantity requested does not exceed: 30 tabs/30 days AND
- 5. Confirm disease is anaplastic lymphoma kinase (ALK)-positive as detected by an FDA-approved test OR
- 6. Confirm disease is ROS proto-oncogene 1 (ROS1) positive as detected by an FDA-approved test AND
- 7. If disease is ROS1 positive, patient has had an adequate trial of Rozlytrek, Xalkori, or Zykadia AND
- 8. Prescribed by or in consultation with an oncologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial authorization will be granted for 6 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided with current chart notes, and other pertinent information to demonstrate patient has experienced a positive response with therapy.
- ✓ Approval duration for renewal: 6 12 months

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2022
Annual Review	Updated format	8.2023

- 1. Lorbrena (lorlatinib) [product monograph]. Kirkland, Quebec, Canada: Pfizer Canada ULC; November 2021.
- 2. Shaw AT, Bauer TM, de Marinis F, et al; CROWN Trial Investigators. First-line lorlatinib or crizotinib in advanced ALK-positive lung cancer. N Engl J Med. 2020;383(21):2018-2029. doi:10.1056/NEJMoa2027187[PubMed 33207094]
- National Comprehensive Cancer Network. Non-Small Cell Lung Cancer (Version 3.2023). Available at: https://www.nccn.org/login?ReturnURL=https://www.nccn.org/professionals/physician_gls/pdf/nscl_blocks.pdf. Accessed July 18, 2023.



Prior Authorization Criteria for LUMAKRAS™ (sotorasib)

- 1. Patient has a diagnosis of locally advanced or metastatic non–small cell lung cancer (NSCLC) with KRAS G12C-mutation as detected by an FDA-approved test **AND**
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 960 mg orally once daily AND
- 4. Quantity requested does not exceed: 240 tablets/30 days (eight 120 mg tablets/day) OR 90 tablets/30 days (three- 320 mg tablets/day) AND
- 5. Patient has had an adequate trial of at least one prior systemic therapy (i.e., cisplatin, carboplatin) AND
- 6. Prescribed by or in consultation with a specialist such as an oncologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial approval will be granted for a period of 6 months

RENEWALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Approval duration for renewal: 6 month 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 6.17.2021	6.2021
Annual Review	No Change	6.2022
Updated	Updated maximum dose to include new 320 mg strength based on CAB 3.23.23	3.2023

- 1. Hwang JP, Feld JJ, Hammond SP, et al. Hepatitis B virus screening and management for patients with cancer prior to therapy: ASCO provisional clinical opinion update. *J Clin Oncol*. 2020;38(31):3698-3715. doi:10.1200/JCO.20.01757[PubMed 32716741]
- 2. Lumakras (sotorasib) [prescribing information]. Thousand Oaks, CA: Amgen Inc; May 2021.
- 3. Skoulidis F, Li BT, G Ramaswamy, et al. Overall survival and exploratory subgroup analyses from the phase 2 CodeBreaK 100 trial evaluating sotorasib in pretreated KRAS p.G12C mutated non-small cell lung cancer. *J Clin Oncol.* 2021;39(suppl 15; abstr 9003). doi:10.1200/JCO.2021.39.15_suppl.9003
- Hong DS, et al. KRASG12C inhibition with sotorasib in advanced solid tumors. N Engl J Med. 2020;383(13):1207-1217. doi:10.1056/NEJMoa1917239
- National Comprehensive Cancer Network. Small Cell Lung Cancer (Version 3.2023). https://www.nccn.org/professionals/physician_gls/pdf/nscl_blocks.pdf. Accessed May 10, 2023.



Prior Authorization Criteria for LUMRYZ™ (sodium oxybate) extended-release oral suspension

INDICATIONS

- Treatment of excessive daytime sleepiness (EDS) in narcolepsy
- Treatment of cataplexy in narcolepsy

Diagnosis: Narcolepsy with excessive daytime sleepiness (without cataplexy)

- 1. Patient has diagnosis of narcolepsy without cataplexy and has excessive daytime sleepiness AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 6 to 9 gram per night (maximum dose: 9 g per night) AND
- 4. Quantity requested does not exceed: 540mL/30 days (or 18mL/day) AND
- 5. Confirm narcolepsy by sleep lab evaluation is provided AND
- 6. Patient is not taking CNS depressants (e.g. ethanol, sedative hypnotics, anxiolytics, barbiturates, benzodiazepines) or using alcohol **AND**
- 7. Patient does not have succinic semialdehyde dehydrogenase deficiency AND
- 8. Patient has had an adequate trial and failure (at least 90 days) of:
 - a. Modafinil or armodafinil OR
 - b. If modafinil or armodafinil is contraindicated or is not tolerated, patient had an adequate trial of another central nervous system (CNS) stimulant [e.g., amphetamine, dextroamphetamine, methylphenidate], a tricyclic antidepressant (TCA) [e.g., amitriptyline, desipramine, imipramine], a selective serotonin reuptake inhibitor (SSRI) [e.g., fluoxetine, sertraline, paroxetine], or venlafaxine AND
- 9. Confirm medication is not taken in combination with Sunosi, Wakix, Xyrem, or Xywav AND
- 10. Prescribed by or in consultation with a neurologist, psychiatrist, or sleep medicine specialist

Diagnosis: Narcolepsy with cataplexy

- 1. Patient has diagnosis of cataplexy in narcolepsy AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: initiate dosage at 4.5 g once per night orally. The recommended dosage range is 6 to 9 gram per night (maximum dose: 9 g per night) **AND**
- 4. Quantity requested does not exceed: 30 packets/30 days (9 g per night) AND
- 5. Confirm narcolepsy by sleep lab evaluation is provided AND
- 6. Patient is not taking CNS depressants (e.g. ethanol, sedative hypnotics, anxiolytics, barbiturates, benzodiazepines) or using alcohol **AND**
- 7. Patient does not have succinic semialdehyde dehydrogenase deficiency AND
- 8. Patient has had an adequate trial and failure (at least 90 days) of:
 - a. Modafinil or armodafinil OR
 - b. If modafinil or armodafinil is contraindicated or is not tolerated, patient had an adequate trial of another central nervous system (CNS) stimulant [e.g., amphetamine, dextroamphetamine, methylphenidate], a tricyclic antidepressant (TCA) [e.g., amitriptyline, desipramine, imipramine], a selective serotonin reuptake inhibitor (SSRI) [e.g., fluoxetine, sertraline, paroxetine], or venlafaxine AND
- 9. Confirm medication is not taken in combination with Sunosi, Wakix, Xyrem, or Xywav AND
- 10. Prescribed by or in consultation with a neurologist, psychiatrist, or sleep medicine specialist

INITIAL APPROVALS

 \checkmark Initial authorization will be granted for a period of 6 months



RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided (Patient's therapy has been re-evaluated with the last 12 months)
- ✓ Patient has disease stabilization or improvement in disease
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 6.1.2023	6.2023
Updated	Updated ST edits: removed preferred brand ST edits and updated generic verbiage, and added requirement to confirm that medication is not taken in combination with Sunosi, Wakix, Xyrem, or Xywav, and updated denial	10.2023
	messages.	

- 1. Lumryz (sodium oxybate) [prescribing information]. Chesterfield, MO: Avadel CNS Pharmaceuticals, LLC; May 2023.
- 2. Maski K, Trotti LM, Kotagal S, et al. Treatment of central disorders of hypersomnolence: an American Academy of Sleep Medicine clinical practice guideline. J Clin Sleep Med. 2021;17(9):1881–1893.
- 3. Morgenthaler TI, Kapur VK, Brown T, et al. Practice parameters for the treatment of narcolepsy and other hypersomnias of central origin. Sleep. 2007;30(12):1705-17711.[PubMed 18246980]
- 4. Morgenthaler TI, Kapur VK, Brown T, et al. Practice parameters for the treatment of narcolepsy and other hypersomnias of central origin. Sleep. 2007;30(12):1705-17711.[PubMed 18246980]
- 5. Teter C, Guthrie SK. A comprehensive review of MDMA and GHB: two common club drugs. Pharmacotherapy. 2001;21(12):1486-1513.[PubMed 11765302]
- 6. Tunnicliff G. Sites of action of gamma-hydroxybutyrate (GHB) -- a neuroactive drug with abuse potential. J Toxicol Clin Toxicol. 1997;35(6):581-90.[PubMed 9365423]
- 7. Xyrem (sodium oxybate) [prescribing information]. Palo Alto, CA: Jazz Pharmaceuticals; October 2018.
- 8. Xyrem (sodium oxybate) [product monograph]. Oakville, Quebec, Canada: Innomar Strategies Inc; June 2018.
- 9. Xywav (calcium, magnesium, potassium, and sodium oxybate) [prescribing information]. Palo Alto, CA: Jazz Pharmaceuticals Inc; July 2020.



Prior Authorization Criteria for LUPKYNIS™ (voclosporin)

- 1. Patient has diagnosis of lupus nephritis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 23.7 mg (three capsules) orally twice daily in combination with corticosteroids and mycophenolate **AND**
- 4. Quantity requested does not exceed: 180/30 days AND
- 5. Patient has Class III, IV, or V lupus nephritis (documentation provided) AND
- 6. Patient has an eGFR > 45 mL/min/1.73 m² AND
- 7. Patient does not have a baseline BP > 165/105 mmHg or hypertensive emergency AND
- 8. Patient does not have any of the labeled contraindications AND
- 9. Lupkynis is prescribed in combination with background immunosuppressive therapy (e.g., mycophenolate mofetil (MMF)) and corticosteroids (e.g., prednisone) **AND**
- 10. Patient is not receiving therapy in combination with cyclophosphamide or Benlysta AND
- 11. Prescribed by or in consultation with a specialist such as a nephrologist or rheumatologist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 24 weeks

RENEWALS

- ✓ If the patient has not experienced therapeutic benefit by 24 weeks, Lupkynis should potentially be discontinued
- ✓ Approval duration for renewal: 1 year

HISTORY:

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ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 2.11.21	2.2021
Updated	Updated punctuation	2.2021
Annual Review	Update format	2.2022
Annual Review	Updated criteria to include "Patient is not receiving Lupkynis in combination with cyclophosphamide or Benlysta"	2.2023
Annual Review	Updated criteria and format	2.2024

- 1. Lupkynis (voclosporin) [prescribing information]. Rockville, MD: Aurinia Pharmaceuticals Inc; January 2021.
- 2. Rovin BH, Solomons N, Pendergraft WF 3rd, et al; AURA-LV Study Group. A randomized, controlled double-blind study comparing the efficacy and safety of dose-ranging voclosporin with placebo in achieving remission in patients with active lupus nephritis. Kidney Int. 2019;95(1):219-231. doi:10.1016/j.kint.2018.08.025[PubMed 30420324]
- 3. Sammaritano LR, Bermas BL, Chakravarty EE, et al. 2020 American College of Rheumatology guideline for the management of reproductive health in rheumatic and musculoskeletal diseases. Arthritis Rheumatol. 2020;72(4):529-556. doi:10.1002/art.41191[PubMed 32090480]
- 4. Stojan G, et al. Epidemiology of systemic lupus erythematosus: an update. Curr Opin Rheumatol. 2018;30(2):144-150. doi:10.1097/
- 5. Gasparotto M, et al. Lupus nephritis: clinical presentations and outcomes in the 21st century. Rheumatology (Oxford). 2020;59(Suppl5):v39-v51.doi:10.1093/rheumatology/keaa381
- 6. Feldman CH, Hiraki LT, Liu J, et al. Epidemiology and sociodemographics of systemic lupus erythematosus and lupus nephritis among US adults with Medicaid coverage, 2000–2004. Arthritis Rheum. 2013;65(3):753-763.



Prior Authorization Criteria for LUPRON® (leuprolide acetate)

Advanced Prostate Cancer

- 1. Patient has diagnosis of advanced prostate cancer AND
- 2. Dosage and Direction for Use: 1 mg/0.2mL solution SQ injection daily AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Brand name may be subject to formulary exclusions
- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on CAB 5.2020	5.2020
Update	Added Camcevi from CAB 4.21.22	4.2022
Update	Prostate Cancer: removed age range Endometriosis: Added add-back therapy requirements; removed aged CPP: Updated testing levels; Added reference Uterine fibroids: Removed aged, change dosing duration	4.2023
Update	Separated out criteria; updated indications for Lupron to prostate cancer	9.2023

- 1. Lupron (leuprolide) [prescribing information]. North Chicago, IL: AbbVie Inc; March 2019.
- 2. National Comprehensive Cancer Network. Prostate cancer (Version 3.2022).



Prior Authorization Criteria for LYNPARZA® (olaparib)

FDA-APPROVED INDICATIONS

• Ovarian cancer:

- o For the maintenance treatment of adult patients with deleterious or suspected deleterious germline or somatic BRCA-mutated advanced epithelial ovarian, fallopian tube or primary peritoneal cancer who are in complete or partial response to first-line platinum-based chemotherapy. Select patients for therapy based on an FDA-approved companion diagnostic for Lynparza
- o In combination with bevacizumab for the maintenance treatment of adult patients with advanced epithelial ovarian, fallopian tube or primary peritoneal cancer who are in complete or partial response to first-line platinum-based chemotherapy and whose cancer is associated with homologous recombination deficiency (HRD)-positive status defined by either a deleterious or suspected deleterious BRCA mutation, and/or genomic instability
- o For the maintenance treatment of adult patients with recurrent epithelial ovarian, fallopian tube or primary peritoneal cancer, who are in complete or partial response to platinum-based chemotherapy

Breast Cancer:

- o For the adjuvant treatment of adult patients with deleterious or suspected deleterious gBRCAm human epidermal growth factor receptor 2 (HER2)-negative high risk early breast cancer who have been treated with neoadjuvant or adjuvant chemotherapy. Select patients for therapy based on an FDA-approved companion diagnostic for Lynparza
- o For the treatment of adult patients with deleterious or suspected deleterious gBRCAm, HER2-negative metastatic breast cancer who have been treated with chemotherapy in the neoadjuvant, adjuvant or metastatic setting. Patients with hormone receptor (HR)-positive breast cancer should have been treated with a prior endocrine therapy or be considered inappropriate for endocrine therapy. Select patients for therapy based on an FDA-approved companion diagnostic for Lynparza.

• Pancreatic Cancer:

o For the maintenance treatment of adult patients with deleterious or suspected deleterious gBRCAm metastatic pancreatic adenocarcinoma whose disease has not progressed on at least 16 weeks of a first-line platinum-based chemotherapy regimen. Select patients for therapy based on an FDA-approved companion diagnostic for Lynparza.

• <u>Prostate Cancer</u>:

- o For the treatment of adult patients with deleterious or suspected deleterious germline or somatic homologous recombination repair (HRR) gene-mutated metastatic castration-resistant prostate cancer (mCRPC) who have progressed following prior treatment with enzalutamide or abiraterone. Select patients for therapy based on an FDA-approved companion diagnostic for Lynparza.
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist



INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Revised	Created	3.2017
Update	Update Format/Add Denial Message	3.2020
Update	Added criteria for expanded indication of prostate cancer	10.2020
Annual Review	No Change	3.2021
Reviewed	Update to include expanded indication: adjuvant treatment of adult patients with deleterious or suspected deleterious gBRCAm HER2-negative high-risk early breast cancer who have been treated with neoadjuvant or adjuvant chemotherapy.	3.2022/8.2022
Annual Review	Remove diagnosis: Deleterious or suspected deleterious germline BRCA-mutated (gBRCAm) advanced ovarian cancer and have been treated with THREE of more prior lines of chemotherapy which was indicated for discontinued capsules.	3.2023
Update	Condensed the FDA-approved indications, added reference, delete completed by column, and update format	8.2023
Annual review	Updated initial and renewal approval duration	3.2024

- 1. Lynparza (olaparib) tablets [prescribing information]. Wilmington, DE: AstraZeneca Pharmaceuticals LP; May 2023.
- 2. Lynparza (olaparib) tablets [product monograph]. Mississauga, Ontario, Canada: AstraZeneca Canada Inc; July 2022.
- 3. Lynparza [package insert]. Wilmington, DE: AstraZeneca Pharmaceuticals LP; 9/2018. Disease specific therapies from Up To Date, accessed 9/2020.
- 4. The NCCN Drugs & Biologics Compendium. 2022 National Comprehensive Cancer Network. Available at: http://www.nccn.org. Accessed on March 4, 2024.
- National Comprehensive Cancer Network. Breast Cancer (Version 1.2024). https://www.nccn.org/professionals/physician_gls/pdf/breast_blocks.pdf. Accessed March 1, 2024
- National Comprehensive Cancer Network. Uterine Neoplams (Version 1.2024). https://www.nccn.org/professionals/physician_gls/pdf/uterine_blocks.pdf. March 1, 2024.
- 7. National Comprehensive Cancer Network. Ovarian Cancer (Version 1.2024). https://www.nccn.org/professionals/physician_gls/pdf/ovarian_blocks.pdf. March 1, 2024.
- 8. National Comprehensive Cancer Network. Pancreatic Cancer (Version 1.2024). https://www.nccn.org/professionals/physician_gls/pdf/pancreatic_blocks.pdf. March 1, 2024.
- National Comprehensive Cancer Network. Prostate Cancer (Version 1.2024). https://www.nccn.org/professionals/physician_gls/pdf/prostate_blocks.pdf. March 1, 2024.



Prior Authorization Criteria for LYSODREN (mitotane)

- Patient has diagnosis of adrenal cortical carcinoma AND
- 2. Patient is 18 years of age or older AND
- 3. Disease is inoperable, functional, or nonfunctional AND
- 4. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 5. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. LYSODREN. [Prescribing Information]. Farmingdale, NJ. HRA Pharma Rare Diseases: June 2021.



Prior Authorization Criteria for LYTGOBI® (futibatinib)

- 1. Patient has a diagnosis of unresectable, locally advanced or metastatic intrahepatic cholangiocarcinoma harboring FGFR2 gene fusions or other rearrangements **AND**
- 2. Patient is 18 years of age and older AND
- 3. Dosage and directions of use: 20 mg orally (five 4 mg tablets) once daily until disease progression or unacceptable toxicity occurs **AND**
- 4. Quantity requested does not exceed: 140/28 days AND
- 5. Disease has presence of a FGFR2 gene fusion or other rearrangements AND
- 6. Patient has been previously treated with at least one prior systemic therapy (i.e., capecitabine, gemcitabine) AND
- 7. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling)
- 8. Prescribed by or in consultation with an oncologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission.
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 12.1.22	12.2022
Annual Review	Updated duration to 1 year; updated wording based on	11.2023
	product label; added oncology drug requirements/format	

- 1. Lytgobi (futibatinib) [prescribing information]. Princeton, NJ: Taiho Oncology Inc; February 2023.
- 2. Goyal L, Meric-Bernstam F, Hollebecque A, et al. Updated results of the FOENIX-CCA2 trial: efficacy and safety of futibatinib in intrahepatic cholangiocarcinoma (iCCA) harboring FGFR2 fusions/rearrangements. J Clin Oncol. 2022;40(16)(suppl):4009-4009. https://ascopubs.org/doi/pdf/10.1200/JCO.2022.40.16 suppl.4009.
- 3. Borad MJ, et al. Fibroblast growth factor receptor 2 fusions as a target for treating cholangiocarcinoma. Curr Opin Gastroenterol. 2015;31(3):264–268. doi:10.1097/MOG.00000000000171
- 4. Javle M, et al. Phase II Study of BGJ398 in patients with FGFR-altered advanced cholangiocarcinoma. J Clin Oncol. 2018;36(3):276–282. doi:10.1200/JCO.2017.75.5009
- 5. National Comprehensive Cancer Network. Multiple Myeloma (Version 3.2022). Available at: https://www.nccn.org/professionals/physician_gls/pdf/hepatobiliary_blocks.pdf. Accessed November 22, 2022.



Prior Authorization Criteria for MATULANE (procarbazine hcl)

- 1. Patient has a diagnosis of Hodgkin's disease AND
- 2. Disease is stage III or IV AND
- 3. Requested medication is being used as part of the MOPP regimen AND
- 4. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 5. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Matulane. [Prescribing Information]. Gaithersburg, MD. Leadiant Biosciences, Inc: November 2022.



Prior Authorization Criteria for MEKINIST® (trametinib dimethyl sulfoxine)

FDA-APPROVED INDICATIONS

- As a single agent for the treatment of patients with unresectable or metastatic melanoma with BRAF V600E mutation as detected by an FDA-approved test
- In combination with trametinib, for the treatment of patients with unresectable or metastatic melanoma with BRAF V600E or V600K mutations, as detected by an FDA-approved test
- In combination with trametinib, for the adjuvant treatment of patients with melanoma with BRAF V600E or V600K mutations, as detected by an FDA-approved test, and involvement of lymph node(s), following complete resection
- In combination with trametinib, for the treatment of patients with metastatic non-small cell lung cancer (NSCLC) with BRAF V600E mutation as detected by an FDA-approved test
- In combination with trametinib, for the treatment of patients with locally advanced or metastatic anaplastic thyroid cancer (ATC) with BRAF V600E mutation and with no satisfactory locoregional treatment options
- In combination with trametinib, for the treatment of adult and pediatric patients 1 year of age and older with unresectable or metastatic solid tumors with BRAF V600E mutation who have progressed following prior treatment and have no satisfactory alternative treatment options
- In combination with trametinib, for the treatment of pediatric patients 1 year of age and older with low-grade glioma (LGG) with a BRAF V600E mutation who require systemic therapy
- 1. Patient has an FDA approved diagnosis AND
- 2. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 3. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial approval duration will be 1 year. Note: for the indication of adjuvant treatment of melanoma, it is recommended to be given until disease recurrence or unacceptable toxicity for up to 1 year

RENEWALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Approval duration for renewal: 1 year. Note: for the indication of adjuvant treatment of melanoma, it is recommended to be given until disease recurrence or unacceptable toxicity for up to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Revised	Created	3.2017
Update	Update Format/Add Denial Message	3.2020
Update	Update Indications and FDA-approved companion test info	9.2020
Update	Combined denial to one default message	2.2021
Annual Review	Annual Review: No Change	3.2022
Update	Added solid tumor and glioma indications; added pediatric dosing	4.2023
	chart	
Annual Review	Updated duration to 1 year; updated solid tumor age requirement	12.2023
	to 1 year and older; updated format to oncology drug criteria	

^{1.} Mekinist (trametinib) [product monograph]. Dorval, Quebec, Canada: Novartis Pharmaceuticals Canada Inc; August 2023



Prior Authorization Criteria for MESNEX (mesna tablet)

- 1. Patient is using requested medication as prophylaxis for ifosfamide-induced hemorrhagic cystitis AND
- 2. Patient is 18 years of age or older AND
- 3. Patient is receiving ifosfamide AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 12 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023
Annual review	No changes	2.2024

REFERENCE:

1. Mesnex (mesna). [Prescribing Information]. Deerfield, IL: Baxter Healthcare Corporation: December 2019.



Prior Authorization Criteria for MOUNJAROTM (tirzepatide)

FDA Indication

• An adjunct to diet and exercise to improve glycemic control in adults with type 2 diabetes mellitus

Diagnosis: Type 2 diabetes

- 1. Patient has diagnosis of Type 2 diabetes mellitus A1c of 6.5% or greater (in conjunction with diet and exercise) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Administration: 15 mg SQ once weekly (max dose) AND
- 4. Quantity should not exceed: 2 mL (4 pens)/month AND
 - **Please note: QLs are in accordance with FDA approved max dose
- 5. Patient has an A1c of 7% or greater measured within the last 90 days (clinical documentation of A1C clinical documentation of A1C must be provided) **AND**
- 6. Patient has had an adequate trial of metformin and has not been able to obtain, or maintain adequate A1c control along with diet and exercise programs AND
- 7. Patient is not currently taking a DPP-4 inhibitor such as Januvia (sitagliptin), Onglyza (saxagliptin), Tradjenta (linagliptin), or Nesina (alogliptin)

INITIAL APPROVALS

✓ Type 2 diabetes: Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Patient has diagnosis of Type 2 diabetes with A1c of 6.5% or greater measured within the previous 365 days (clinical documentation of A1c must be provided) **OR**
- ✓ Clinical documentation of positive response to therapy (e.g., chart notes/labs are provided to confirm improvement in A1c levels and type 2 diabetes) AND
- ✓ Patient is not currently taking a DPP-4 inhibitor such as Januvia (sitagliptin), Onglyza (saxagliptin), Tradjenta (linagliptin), or Nesina (alogliptin) AND
- ✓ Approval will be granted for a period of 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created criteria	10.2023

- 1. Mounjaro (tirzepatide) [prescribing information]. Indianapolis, IN: Eli Lilly and Company; May 2022.
- ElSayed NA, Aleppo G, Aroda VR, et al., American Diabetes Association. 2. Classification and diagnosis of diabetes: Standards of Care in Diabetes—2023.
 Diabetes Care 2023;46 (Suppl. 1):S19—S40. Accessed March 30, 2023.
- 3. ElSayed NA, Aleppo G, Aroda VR, et al., American Diabetes Association. 9. Pharmacologic approaches to glycemic treatment: Standards of Care in Diabetes—2023. Diabetes Care 2023;46 (Suppl. 1):5140–S157. Accessed March 30, 2023.



Prior Authorization Criteria for AUBAGIO (teriflunomide)

- 1. Patient has diagnosis of Relapsing forms of Multiple Sclerosis including Relapsing-remitting disease, Active Secondary progressive MS, or Clinically Isolated Syndrome **AND**
- 2. Patients age is 18 years of age or older AND
- 3. Dosage and Direction for Use: 7mg or 14mg once daily with or without food AND
- 4. Quantity requested does not exceed: 28 tablets/28 days AND
- 5. Prescriber attestation that patient does <u>not</u> have any of the following contraindications:
 - a. Confirm patient does not have severe hepatic impairment **OR**
 - b. Confirm patient is not currently pregnant **OR**
 - c. Confirm patient is not taking Aubagio in combination with leflunomide AND
- 6. Patient will not be taking this medication with other disease modifying therapies for treatment of MS AND
- 7. Prescribed by or in consultation with a specialist such as a neurologist.

INITIAL APPROVALS

- ✓ Initial authorization will be granted for a period of 1 year.
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Confirm patient is not on other disease modifying therapies for MS.
- ✓ May renew up to 1 year when the current chart notes and other pertinent information demonstrate patient has experienced a positive response to therapy.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2019
Updated	Update PA Criteria for MS	2.2020
Annual Review	Updated format	12.2021
Update	Update criteria trial of two formulary preferred drugs	12.2022
Update	Created separate criteria for MS drugs, removed ST edits per guidelines, added contraindications, and updated denial message.	8.2023
Annual Review	No changes	1.2024

- 1. Aubagio [package insert]. Cambridge, MA: Genzyme Corporation; 2012.
- Chaudhry BZ, Cohen JA, Conway DS. Sphingosine 1-phosphate receptor modulators for the treatment of multiple sclerosis. Neurotherapeutics. 2017;14(4):859-873. doi:10.1007/s13311-017-0565-4[PubMed 28812220]
- 3. Cohen JA, Barkhof F, Comi G, et al. Oral Fingolimod or Intramuscular Interferon for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:402 415.
- 4. Dobson R, Giovannoni G. Multiple Sclerosis a review. European Journal of Neurology 2019;26:27-40.
- 5. Finkelsztejn A. Multiple Sclerosis: Overview of Disease-Modifying Agents. Perspectives in Medicinal Chemistry. 2014;6:65-72.
- 6. Fox RJ, Miller DH, Phillips T, et al. Placebo-Controlled Phase 3 Study of Oral BG-12 or Glatiramer in Multiple Sclerosis. N Engl J Med 2012;367:1087-1097.
- Gholamzad M, Ebtekar M, Ardestani MS, et al. A comprehensive review on the treatment approaches of multiple sclerosis: currently and in the future. Inflammation Research 2019;68:25-38.
- 8. Giovannoni G, Comi G, Cook S, et al. A Placebo-Controlled Trial of Oral Cladribine for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:416-426.
- Goldenberg MM. Multiple Sclerosis Review. P&T 2012;37(3):175-184.
- 10. Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]
- 11. Jamilloux Y, Néel A, Lecouffe-Desprets M, et al. Progressive multifocal leukoencephalopathy in patients with sarcoidosis. Neurology. 2014;82(15):1307-1313. doi:10.1212/WNL.0000000000000318[PubMed 24610328]
- 12. Kappos, L, Bar-Or A, Cree BA, et al. Siponimod versus placebo in secondary progressive multiple sclerosis (EXPAND): a double-blind, randomised, phase 3 study. The Lancet 2018;391:1263-1273.



- 13. Manouchehri N, Mirmosayyeb O, Badihian S, Shaygannejad V. Cutaneous anaplastic large cell lymphoma in a multiple sclerosis patient receiving fingolimod. Mult Scler Relat Disord. 2018;19:121-123. doi: 0.1016/j.msard.2017.11.012[PubMed 29195114
- 14. Montalban X, Gold R, Thompson AJ, et al. ECTRIMS/EAN guideline on the pharmacological treatment of people with multiple sclerosis. Eur J Neurol. 2018;25(2):215-237. doi:10.1111/ene.13536[PubMed 29352526]
- 15. Olek MJ, Howard J. Evaluation and diagnosis of multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 16. Olek MJ, Mowry E. Disease-modifying treatment of relapsing-remitting multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 17. Rae-Grant A, Day GS, Marrie RA, et al. Comprehensive systematic review summary: disease-modifying therapies for adults with multiple sclerosis. Neurology. 2018;90:789-800.
- 18. Rae-Grant A, Day GS, Marrie RA, et al. Practice guideline recommendations summary: disease-modifying therapies for adults with multiple sclerosis: report of the guideline development, dissemination, and implementation subcommittee of the American Academy of Neurology. Neurology. 2018;90(17):777-788. doi:10.1212/WNL.000000000005347[PubMed 29686116]
- 19. Tan CS, Koralnik IJ. Progressive multifocal leukoencephalopathy and other disorders caused by JC virus: clinical features and pathogenesis. LancetNeurol. 2010;9(4):425-437. doi:10.1016/S1474-4422(10)70040-5[PubMed 20298966]
- 20. Tice JA, Chapman R, Kumar V, et al. Disease-Modifying Therapies for Relapse-Remitting and Primary-Progressive Multiple Sclerosis: Effectiveness and Value. Institute for Clinical and Economic Review, 2017.
- 21. Vermersch P, Czlonkowska A, Grimaldi LM, et al. Teriflunomide versus subcutaneous interferon beta-1a in patients with relapsing multiple sclerosis: a randomized, controlled phase 3 trial. Multiple Sclerosis Journal 2014;20(6):705-716.
- 22. Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4(2):e320. doi:10.1212/NXI.000000000000320[PubMed 28101520]
- 23. Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354



Prior Authorization Criteria for AVONEX® (interferon beta-1a)

- 1. Patient has diagnosis of relapsing forms of multiple sclerosis including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease AND
- 2. Patients age is 18 years of age and older AND
- 3. Dosage and Direction for Use:
 - a. Initial: 7.5mcg IM once weekly x 3 weeks, increase by 7.5mcg each week until 30mcg weekly;
 - b. Maintenance: 30mcg once weekly AND
- Quantity requested does not exceed: 4 vials or syringes/28 days (four of 30mcg/0.5ml single-use vial, 30mcg/0.5ml prefilled syringe, or 30mcg/0.5ml autoinjector)/28-days AND
- 5. Patient will not be taking this medication with other disease modifying therapies for treatment of MS AND
- 6. Prescribed by or in consultation with a specialist such as a neurologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year.

RENEWALS

- ✓ Confirm patient is not on other disease modifying therapies for MS.
- ✓ May renew up to 1 year when the current chart notes and other pertinent information demonstrate patient has experienced a positive response to therapy.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2019
Updated	Update PA Criteria for MS	2.2020
Annual review	Updated format	12.2021
Annual review	No Changes	12.2022
Update	Update criteria trial of at least two formulary preferred drugs	2.2023
Update	Created separate criteria for MS drugs, removed ST requirement based on	8.2023
	guidelines, and updated denial message.	
Annual review	No Changes	1.2024

- 1. Avonex (interferon beta-1a) [prescribing information]. Cambridge, MA: Biogen Inc; November 2021.
- 2. Avonex (interferon beta-1a) [product monograph]. Toronto, Ontario, Canada: Biogen Canada Inc; August 2022.
- Chaudhry BZ, Cohen JA, Conway DS. Sphingosine 1-phosphate receptor modulators for the treatment of multiple sclerosis. Neurotherapeutics. 2017;14(4):859-873. doi:10.1007/s13311-017-0565-4[PubMed 28812220]
- 4. Cohen JA, Barkhof F, Comi G, et al. Oral Fingolimod or Intramuscular Interferon for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:402 415.
- 5. Dobson R, Giovannoni G. Multiple Sclerosis a review. European Journal of Neurology 2019;26:27-40.
- Gholamzad M, Ebtekar M, Ardestani MS, et al. A comprehensive review on the treatment approaches of multiple sclerosis: currently and in the future. Inflammation Research 2019:68:25-38.
- 7. Giovannoni G, Comi G, Cook S, et al. A Placebo-Controlled Trial of Oral Cladribine for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:416-426.
- 3. Goldenberg MM. Multiple Sclerosis Review. P&T 2012;37(3):175-184.
- 9. Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]
- 10. Jamilloux Y, Néel A, Lecouffe-Desprets M, et al. Progressive multifocal leukoencephalopathy in patients with sarcoidosis. Neurology. 2014;82(15):1307-1313. doi:10.1212/WNL.000000000000318[PubMed 24610328]
- 11. Kappos, L, Bar-Or A, Cree BA, et al. Siponimod versus placebo in secondary progressive multiple sclerosis (EXPAND): a double-blind, randomised, phase 3 study. The Lancet 2018;391:1263-1273.



- 12. Manouchehri N, Mirmosayyeb O, Badihian S, Shaygannejad V. Cutaneous anaplastic large cell lymphoma in a multiple sclerosis patient receiving fingolimod. Mult Scler Relat Disord. 2018;19:121-123. doi: 0.1016/j.msard.2017.11.012[PubMed 29195114
- 13. Montalban X, Gold R, Thompson AJ, et al. ECTRIMS/EAN guideline on the pharmacological treatment of people with multiple sclerosis. Eur J Neurol. 2018;25(2):215-237. doi:10.1111/ene.13536[PubMed 29352526]
- 14. Olek MJ, Howard J. Evaluation and diagnosis of multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 15. Olek MJ, Mowry E. Disease-modifying treatment of relapsing-remitting multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 16. Rae-Grant A, Day GS, Marrie RA, et al. Comprehensive systematic review summary: disease-modifying therapies for adults with multiple sclerosis. Neurology. 2018;90:789-800.
- 17. Rae-Grant A, Day GS, Marrie RA, et al. Practice guideline recommendations summary: disease-modifying therapies for adults with multiple sclerosis: report of the guideline development, dissemination, and implementation subcommittee of the American Academy of Neurology. Neurology. 2018;90(17):777-788. doi:10.1212/WNL.0000000000005347[PubMed 29686116]
- 18. Tan CS, Koralnik IJ. Progressive multifocal leukoencephalopathy and other disorders caused by JC virus: clinical features and pathogenesis. LancetNeurol. 2010;9(4):425-437. doi:10.1016/S1474-4422(10)70040-5[PubMed 20298966]
- 19. Tice JA, Chapman R, Kumar V, et al. Disease-Modifying Therapies for Relapse-Remitting and Primary-Progressive Multiple Sclerosis: Effectiveness and Value. Institute for Clinical and Economic Review, 2017.
- 20. Vermersch P, Czlonkowska A, Grimaldi LM, et al. Teriflunomide versus subcutaneous interferon beta-1a in patients with relapsing multiple sclerosis: a randomized, controlled phase 3 trial. Multiple Sclerosis Journal 2014;20(6):705-716.
- 21. Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4(2):e320. doi:10.1212/NXI.000000000000320[PubMed 28101520]
- 22. Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354



Prior Authorization Criteria for BAFIERTAM™ (monomethyl fumarate)

- 1. Patient has diagnosis of relapsing forms of multiple sclerosis including clinically isolated syndrome, relapsing-remitting disease, or active secondary progressive disease AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use:
 - a. Initial dose: 95 mg (one capsule) twice a day, orally, for 7 days
 - b. Maintenance dose: after 7 days: 190 mg (two capsules of 95 mg) twice a day AND
- Quantity requested does not exceed: 14 capsules (95 mg)/7 days (initial dose); 190 mg twice daily (4 capsules (380 mg)/day) (maintenance dose) AND
- 5. Confirm patient is not currently pregnant AND
- 6. Physician attestation that patient does <u>not</u> have any of the following contraindications:
 - o Known hypersensitivity to monomethyl fumarate, dimethyl fumarate, diroximel fumarate, or to any of the excipients of Bafiertam. Reactions may include anaphylaxis or angioedema
 - o Co-administration with dimethyl fumarate or diroximel fumarate AND
- 7. Bafiertam will not be used in combination with any other disease-modifying therapy for MS AND
- 8. Prescribed by or in consultation with a specialist such as a neurologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year.

RENEWALS

- ✓ Confirm patient is not on other disease modifying therapies for MS.
- ✓ May renew up to 1 year when the current chart notes and other pertinent information demonstrate patient has experienced a positive response to therapy.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2022
Update	Updated criteria, remove ST and lab parameter requirements, and updated	8.2023
	denial message.	
Annual Review	No changes	1.2024

- 1. Bafiertam [package insert]. High Point (NC): Banner Life Sciences LLC; December 2023.
- Chaudhry BZ, Cohen JA, Conway DS. Sphingosine 1-phosphate receptor modulators for the treatment of multiple sclerosis. Neurotherapeutics. 2017;14(4):859-873. doi:10.1007/s13311-017-0565-4[PubMed 28812220]
- 3. Cohen JA, Barkhof F, Comi G, et al. Oral Fingolimod or Intramuscular Interferon for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:402 415.
- 4. Dobson R, Giovannoni G. Multiple Sclerosis a review. European Journal of Neurology 2019;26:27-40.
- 5. Finkelsztejn A. Multiple Sclerosis: Overview of Disease-Modifying Agents. Perspectives in Medicinal Chemistry. 2014;6:65-72.
- 6. Fox RJ, Miller DH, Phillips T, et al. Placebo-Controlled Phase 3 Study of Oral BG-12 or Glatiramer in Multiple Sclerosis. N Engl J Med 2012;367:1087-1097.
- Gholamzad M, Ebtekar M, Ardestani MS, et al. A comprehensive review on the treatment approaches of multiple sclerosis: currently and in the future. Inflammation Research 2019;68:25-38.
- 8. Giovannoni G, Comi G, Cook S, et al. A Placebo-Controlled Trial of Oral Cladribine for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:416-426.
- Goldenberg MM. Multiple Sclerosis Review. P&T 2012;37(3):175-184.
- 10. Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]



- 11. Jamilloux Y, Néel A, Lecouffe-Desprets M, et al. Progressive multifocal leukoencephalopathy in patients with sarcoidosis. Neurology. 2014;82(15):1307-1313. doi:10.1212/WNL.000000000000318[PubMed 24610328]
- 12. Kappos, L, Bar-Or A, Cree BA, et al. Siponimod versus placebo in secondary progressive multiple sclerosis (EXPAND): a double-blind, randomised, phase 3 study. The Lancet 2018:391:1263-1273.
- 13. Manouchehri N, Mirmosayyeb O, Badihian S, Shaygannejad V. Cutaneous anaplastic large cell lymphoma in a multiple sclerosis patient receiving fingolimod. Mult Scler Relat Disord. 2018;19:121-123. doi: 0.1016/j.msard.2017.11.012[PubMed 29195114
- Montalban X, Gold R, Thompson AJ, et al. ECTRIMS/EAN guideline on the pharmacological treatment of people with multiple sclerosis. Eur J Neurol. 2018;25(2):215-237. doi:10.1111/ene.13536[PubMed 29352526]
- 15. Olek MJ, Howard J. Evaluation and diagnosis of multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 6. Olek MJ, Mowry E. Disease-modifying treatment of relapsing-remitting multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 17. Rae-Grant A, Day GS, Marrie RA, et al. Comprehensive systematic review summary: disease-modifying therapies for adults with multiple sclerosis. Neurology. 2018:90:789-800.
- 18. Rae-Grant A, Day GS, Marrie RA, et al. Practice guideline recommendations summary: disease-modifying therapies for adults with multiple sclerosis: report of the guideline development, dissemination, and implementation subcommittee of the American Academy of Neurology. Neurology. 2018;90(17):777-788. doi:10.1212/WNL.0000000000005347[PubMed 29686116]
- 19. Tan CS, Koralnik IJ. Progressive multifocal leukoencephalopathy and other disorders caused by JC virus: clinical features and pathogenesis. LancetNeurol. 2010;9(4):425-437. doi:10.1016/S1474-4422(10)70040-5[PubMed 20298966]
- 20. Tice JA, Chapman R, Kumar V, et al. Disease-Modifying Therapies for Relapse-Remitting and Primary-Progressive Multiple Sclerosis: Effectiveness and Value. Institute for Clinical and Economic Review, 2017.
- 21. Vermersch P, Czlonkowska A, Grimaldi LM, et al. Teriflunomide versus subcutaneous interferon beta-1a in patients with relapsing multiple sclerosis: a randomized, controlled phase 3 trial. Multiple Sclerosis Journal 2014;20(6):705-716.
- Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4(2):e320. doi:10.1212/NXI.000000000000320[PubMed 28101520]
- 23. Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354



Prior Authorization Criteria for BETASERON® (interferon beta-1b)

- 1. Patient has diagnosis of relapsing forms of multiple sclerosis including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease AND
- 2. Patients age is 18 years of age and older AND
- 3. Dosage and Direction for Use:
 - a. Initial: 0.0625 mg SQ every other day, increase over a six-week period to 0.25mg (1 mL) every other day;
 - b. Maintenance: 0.25mg every other day AND
- 4. Quantity requested does not exceed: 14 vials (14 vials of 0.3mg)/28 days AND
- 5. Patient will not be taking this medication with other disease modifying therapies for treatment of MS AND
- 6. Prescribed by or in consultation with a specialist such as a neurologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year.

RENEWALS

- ✓ Confirm patient is not on other disease modifying therapies for MS.
- ✓ May renew up to 1 year when the current chart notes and other pertinent information demonstrate patient has experienced a positive response to therapy.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2019
Updated	Update PA Criteria for MS	2.2020
Annual review	Updated format	12.2021
Annual review	No Changes	12.2022
Update	Created separate criteria for MS drugs, removed ST requirement based on	8.2023
	guidelines, and updated denial message	
Annual review	No Changes	1.2024

- 1. Betaseron (interferon beta-1b) [prescribing information]. Whippany, NJ: Bayer HealthCare Pharmaceuticals Inc; July 2023.
- 2. Betaseron (interferon beta-1b) [product monograph]. Mississauga, Ontario, Canada: Bayer Inc; April 2023.
- 3. Hatcher SE, Waubant E, Nourbakhsh B, et al. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7): 790-794. doi:10.1001/jamaneurol.2016.0826.[PubMed 27135594]
- 4. Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4:e320. doi:10.1212/NXI.00000000000320.[PubMed 28101520]
- 5. Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]
- 6. Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354
- 7. Cohen JA, Barkhof F, Comi G, et al. Oral Fingolimod or Intramuscular Interferon for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:402 415.
- 8. Dobson R, Giovannoni G. Multiple Sclerosis a review. European Journal of Neurology 2019;26:27-40.
- 9. Fox RJ, Miller DH, Phillips T, et al. Placebo-Controlled Phase 3 Study of Oral BG-12 or Glatiramer in Multiple Sclerosis. N Engl J Med 2012;367:1087-1097.
- 10. Gholamzad M, Ebtekar M, Ardestani MS, et al. A comprehensive review on the treatment approaches of multiple sclerosis: currently and in the future. Inflammation Research 2019;68:25-38.
- 11. Giovannoni G, Comi G, Cook S, et al. A Placebo-Controlled Trial of Oral Cladribine for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:416-426.
- 12. Goldenberg MM. Multiple Sclerosis Review. P&T 2012;37(3):175-184.
- 13. Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]



- 14. Jamilloux Y, Néel A, Lecouffe-Desprets M, et al. Progressive multifocal leukoencephalopathy in patients with sarcoidosis. Neurology. 2014;82(15):1307-1313. doi:10.1212/WNL.000000000000318[PubMed 24610328]
- 15. Kappos, L, Bar-Or A, Cree BA, et al. Siponimod versus placebo in secondary progressive multiple sclerosis (EXPAND): a double-blind, randomised, phase 3 study. The Lancet 2018;391:1263-1273.
- 16. Manouchehri N, Mirmosayyeb O, Badihian S, Shaygannejad V. Cutaneous anaplastic large cell lymphoma in a multiple sclerosis patient receiving fingolimod. Mult Scler Relat Disord. 2018;19:121-123. doi: 0.1016/j.msard.2017.11.012[PubMed 29195114
- 17. Montalban X, Gold R, Thompson AJ, et al. ECTRIMS/EAN guideline on the pharmacological treatment of people with multiple sclerosis. Eur J Neurol. 2018;25(2):215-237. doi:10.1111/ene.13536[PubMed 29352526]
- 18. Olek MJ, Howard J. Evaluation and diagnosis of multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 19. Olek MJ, Mowry E. Disease-modifying treatment of relapsing-remitting multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 20. Rae-Grant A, Day GS, Marrie RA, et al. Comprehensive systematic review summary: disease-modifying therapies for adults with multiple sclerosis. Neurology. 2018;90:789-800.
- 21. Rae-Grant A, Day GS, Marrie RA, et al. Practice guideline recommendations summary: disease-modifying therapies for adults with multiple sclerosis: report of the guideline development, dissemination, and implementation subcommittee of the American Academy of Neurology. Neurology. 2018;90(17):777-788. doi:10.1212/WNL.0000000000005347[PubMed 29686116]
- 22. Tan CS, Koralnik IJ. Progressive multifocal leukoencephalopathy and other disorders caused by JC virus: clinical features and pathogenesis. LancetNeurol. 2010;9(4):425-437. doi:10.1016/S1474-4422(10)70040-5[PubMed 20298966]
- 23. Tice JA, Chapman R, Kumar V, et al. Disease-Modifying Therapies for Relapse-Remitting and Primary-Progressive Multiple Sclerosis: Effectiveness and Value. Institute for Clinical and Economic Review, 2017.
- 24. Vermersch P, Czlonkowska A, Grimaldi LM, et al. Teriflunomide versus subcutaneous interferon beta-1a in patients with relapsing multiple sclerosis: a randomized, controlled phase 3 trial. Multiple Sclerosis Journal 2014;20(6):705-716.
- 25. Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4(2):e320. doi:10.1212/NXI.000000000000320[PubMed 28101520]
- 26. Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354



Prior Authorization Criteria for COPAXONE® (glatiramer acetate) & GLATOPA™ (glatiramer acetate)

- 1. Patient has diagnosis of relapsing forms of multiple sclerosis including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease AND
- 2. Patients age is 18 years of age and older AND
- 3. Dosage and Direction for Use: 20 mg/mL per day or 40 mg/mL three times per week AND
- 4. Quantity requested does not exceed: 20mg: 28 syringes of 20mg/ml/28 days; 40mg: 12 syringes of 40mg/ml/28 days AND
- 5. Patient will not be taking this medication with other disease modifying therapies for treatment of MS AND
- 6. Prescribed by or in consultation with a specialist such as a neurologist.

INITIAL APPROVALS

- ✓ Initial authorization will be granted for a period of 1 year.
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Confirm patient is not on other disease modifying therapies for MS
- ✓ May renew up to 1 year when the current chart notes and other pertinent information demonstrate patient has experienced a positive response to therapy.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2019
Updated	Update PA Criteria for MS	2.2020
Annual review	Updated format	12.2021
Annual review	No Changes	12.2022
Update	Update criteria trial of at least two formulary preferred drugs	2.2023
Update	Created separate criteria for MS drugs, removed ST requirement based on guidelines, and updated denial message	8.2023
Annual review	No changes	1.2024

- 1. Copaxone (glatiramer acetate) [prescribing information]. Parsippany, NJ: Teva Neuroscience Inc; February 2023.
- 2. Glatopa (glatiramer acetate) [prescribing information]. Princeton, NJ: Sandoz Inc; March 2023
- 3. Chaudhry BZ, Cohen JA, Conway DS. Sphingosine 1-phosphate receptor modulators for the treatment of multiple sclerosis. Neurotherapeutics. 2017;14(4):859-873. doi:10.1007/s13311-017-0565-4[PubMed 28812220]
- 4. Hatcher SE, Waubant E, Nourbakhsh B, et al. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7): 790-794. doi:10.1001/jamaneurol.2016.0826.[PubMed 27135594]
- 5. Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4:e320. doi:10.1212/NXI.00000000000320.[PubMed 28101520]
- 6. Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]
- 7. Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354
- 8. Cohen JA, Barkhof F, Comi G, et al. Oral Fingolimod or Intramuscular Interferon for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:402 415.
- 9. Dobson R, Giovannoni G. Multiple Sclerosis a review. European Journal of Neurology 2019;26:27-40.
- 10. Fox RJ, Miller DH, Phillips T, et al. Placebo-Controlled Phase 3 Study of Oral BG-12 or Glatiramer in Multiple Sclerosis. N Engl J Med 2012;367:1087-1097.



- 11. Gholamzad M, Ebtekar M, Ardestani MS, et al. A comprehensive review on the treatment approaches of multiple sclerosis: currently and in the future. Inflammation Research 2019;68:25-38.
- 12. Giovannoni G, Comi G, Cook S, et al. A Placebo-Controlled Trial of Oral Cladribine for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:416-426.
- 13. Goldenberg MM. Multiple Sclerosis Review. P&T 2012;37(3):175-184.
- 14. Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]
- 15. Jamilloux Y, Néel A, Lecouffe-Desprets M, et al. Progressive multifocal leukoencephalopathy in patients with sarcoidosis. Neurology. 2014;82(15):1307-1313. doi:10.1212/WNL.0000000000000318[PubMed 24610328]
- 16. Kappos, L, Bar-Or A, Cree BA, et al. Siponimod versus placebo in secondary progressive multiple sclerosis (EXPAND): a double-blind, randomised, phase 3 study. The Lancet 2018;391:1263-1273.
- 17. Manouchehri N, Mirmosayyeb O, Badihian S, Shaygannejad V. Cutaneous anaplastic large cell lymphoma in a multiple sclerosis patient receiving fingolimod. Mult Scler Relat Disord. 2018;19:121-123. doi: 0.1016/j.msard.2017.11.012[PubMed 29195114
- 18. Montalban X, Gold R, Thompson AJ, et al. ECTRIMS/EAN guideline on the pharmacological treatment of people with multiple sclerosis. Eur J Neurol. 2018;25(2):215-237. doi:10.1111/ene.13536[PubMed 29352526]
- 19. Olek MJ, Howard J. Evaluation and diagnosis of multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 20. Olek MJ, Mowry E. Disease-modifying treatment of relapsing-remitting multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 21. Rae-Grant A, Day GS, Marrie RA, et al. Comprehensive systematic review summary: disease-modifying therapies for adults with multiple sclerosis. Neurology. 2018;90:789-800.
- 22. Rae-Grant A, Day GS, Marrie RA, et al. Practice guideline recommendations summary: disease-modifying therapies for adults with multiple sclerosis: report of the guideline development, dissemination, and implementation subcommittee of the American Academy of Neurology. Neurology. 2018;90(17):777-788. doi:10.1212/WNL.0000000000005347[PubMed 29686116]
- 23. Tan CS, Koralnik IJ. Progressive multifocal leukoencephalopathy and other disorders caused by JC virus: clinical features and pathogenesis. LancetNeurol. 2010;9(4):425-437. doi:10.1016/S1474-4422(10)70040-5[PubMed 20298966]
- 24. Tice JA, Chapman R, Kumar V, et al. Disease-Modifying Therapies for Relapse-Remitting and Primary-Progressive Multiple Sclerosis: Effectiveness and Value. Institute for Clinical and Economic Review, 2017.
- 25. Vermersch P, Czlonkowska A, Grimaldi LM, et al. Teriflunomide versus subcutaneous interferon beta-1a in patients with relapsing multiple sclerosis: a randomized, controlled phase 3 trial. Multiple Sclerosis Journal 2014;20(6):705-716.
- 26. Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4(2):e320. doi:10.1212/NXI.000000000000320[PubMed 28101520]
- 27. Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354



Prior Authorization Criteria for GILENYA (fingolimod)

- 1. Patient has diagnosis of Relapsing forms of Multiple Sclerosis including Relapsing-remitting disease, Active Secondary progressive MS, or Clinically Isolated Syndrome **AND**
- 2. Patients age is 10 years of age or older AND
- 3. Dosage and Direction for Use:
 - a. Pediatric patients 10 years of age and older < 40 kg: 0.25 mg (1 capsule) once daily
 - b. Adults and pediatric patients 10 years of age and older \geq 40 kg: 0.5 mg (1 capsule) once-daily AND
- 4. Quantity requested does not exceed: 28/28 (1 capsule/day) AND
- 5. Confirm patient is not currently pregnant AND
- 6. Physician attestation that patient does <u>not</u> have any of the following contraindications:
 - a. Confirm that patient did not have recent MI, unstable angina, stroke, TIA, decompensated heart failure that required hospitalization, or Class III or IV heart failure **AND**
 - b. Confirm patient does not have second-degree AV block (Mobitz type II), third degree AV block, or sick sinus syndrome, unless patient has a functioning pacemaker AND
 - c. Confirm patient does not have QTc prolongation (QTc greater than or equal to 500 msec)
 - d. Confirm patient currently is not receiving treatment with Class Ia or Class III anti-arrhythmic drugs AND
- 7. Confirm Gilenya will not be used in combination with any other disease-modifying therapy for MS AND
- 8. Prescribed by or in consultation with a specialist such as a neurologist.

INITIAL APPROVALS

- ✓ Initial authorization will be granted for a period of 1 year
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Confirm patient is not on other disease modifying therapies for MS.
- ✓ May renew up to 1 year when the current chart notes and other pertinent information demonstrate patient has experienced a positive response to therapy.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created separate criteria for MS drugs	8.2022
Updated	Updated contraindications, approval duration, and denial comment	3.2023
Updated	Updated format and criteria, removed lab parameter requirements, and updated denial	8.2023
	message	
Annual review	No changes	1.2024

- 1. Gilenya (fingolimod) [prescribing information]. East Hanover, NJ: Novartis Pharmaceuticals Corporation; August 2023.
- 2. Gilenya (fingolimod) [product monograph]. Dorval, Quebec, Canada: Novartis Pharmaceuticals Canada Inc; December 2020.
- 3. Chaudhry BZ, Cohen JA, Conway DS. Sphingosine 1-phosphate receptor modulators for the treatment of multiple sclerosis. Neurotherapeutics. 2017;14(4):859-873. doi:10.1007/s13311-017-0565-4[PubMed 28812220]
- 4. Cohen JA, Barkhof F, Comi G, et al. Oral Fingolimod or Intramuscular Interferon for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:402 415.
- 5. Dobson R, Giovannoni G. Multiple Sclerosis a review. European Journal of Neurology 2019;26:27-40.
- Farez MF, Correale J, Armstrong MJ, et al. Practice guideline update summary: vaccine-preventable infections and immunization in multiple sclerosis: report of the guideline development, dissemination, and implementation subcommittee of the American Academy of Neurology. Neurology. 2019;93(13):584-594. doi:10.1212/WNL.0000000000008157[PubMed 31462584
- 7. Finkelsztejn A. Multiple Sclerosis: Overview of Disease-Modifying Agents. Perspectives in Medicinal Chemistry. 2014;6:65-72.



- 8. Fox RJ, Miller DH, Phillips T, et al. Placebo-Controlled Phase 3 Study of Oral BG-12 or Glatiramer in Multiple Sclerosis. N Engl J Med 2012;367:1087-1097.
- Gholamzad M, Ebtekar M, Ardestani MS, et al. A comprehensive review on the treatment approaches of multiple sclerosis: currently and in the future. Inflammation Research 2019;68:25-38.
- 10. Giovannoni G, Comi G, Cook S, et al. A Placebo-Controlled Trial of Oral Cladribine for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:416-426.
- 11. Goldenberg MM. Multiple Sclerosis Review. P&T 2012;37(3):175-184.
- 12. Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]
- 13. Jamilloux Y, Néel A, Lecouffe-Desprets M, et al. Progressive multifocal leukoencephalopathy in patients with sarcoidosis. Neurology. 2014;82(15):1307-1313. doi:10.1212/WNL.00000000000318[PubMed 24610328]
- 14. Kappos, L, Bar-Or A, Cree BA, et al. Siponimod versus placebo in secondary progressive multiple sclerosis (EXPAND): a double-blind, randomised, phase 3 study. The Lancet 2018;391:1263-1273.
- 15. Manouchehri N, Mirmosayyeb O, Badihian S, Shaygannejad V. Cutaneous anaplastic large cell lymphoma in a multiple sclerosis patient receiving fingolimod. Mult Scler Relat Disord. 2018;19:121-123. doi: 0.1016/j.msard.2017.11.012[PubMed 29195114
- 16. Montalban X, Gold R, Thompson AJ, et al. ECTRIMS/EAN guideline on the pharmacological treatment of people with multiple sclerosis. Eur J Neurol. 2018;25(2):215-237. doi:10.1111/ene.13536[PubMed 29352526]
- 17. Olek MJ, Howard J. Evaluation and diagnosis of multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 18. Olek MJ, Mowry E. Disease-modifying treatment of relapsing-remitting multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 19. Rae-Grant A, Day GS, Marrie RA, et al. Comprehensive systematic review summary: disease-modifying therapies for adults with multiple sclerosis. Neurology. 2018;90:789-800.
- 20. Rae-Grant A, Day GS, Marrie RA, et al. Practice guideline recommendations summary: disease-modifying therapies for adults with multiple sclerosis: report of the guideline development, dissemination, and implementation subcommittee of the American Academy of Neurology. Neurology. 2018;90(17):777-788. doi:10.1212/WNL.0000000000005347[PubMed 29686116]
- 21. Tan CS, Koralnik IJ. Progressive multifocal leukoencephalopathy and other disorders caused by JC virus: clinical features and pathogenesis. LancetNeurol. 2010;9(4):425-437. doi:10.1016/S1474-4422(10)70040-5[PubMed 20298966]
- 22. Tice JA, Chapman R, Kumar V, et al. Disease-Modifying Therapies for Relapse-Remitting and Primary-Progressive Multiple Sclerosis: Effectiveness and Value. Institute for Clinical and Economic Review. 2017.
- 23. Vermersch P, Czlonkowska A, Grimaldi LM, et al. Teriflunomide versus subcutaneous interferon beta-1a in patients with relapsing multiple sclerosis: a randomized, controlled phase 3 trial. Multiple Sclerosis Journal 2014;20(6):705-716.
- 24. Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4(2):e320. doi:10.1212/NXI.000000000000320[PubMed 28101520]
- 25. Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354



Prior Authorization Criteria for KESIMPTA® (ofatumumab)

- 1. Patient has diagnosis of relapsing forms of multiple sclerosis including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease **AND**
- 2. Patient is 18 years of age and older AND
- 3. Dosage and Direction for Use: Initial dosing: 20 mg administered at week 0, 1, and 2; Subsequent dosing: 20 mg administered monthly starting at week 4 **AND**
- 4. Quantity requested does not exceed: Initial: 1.2mL (3 doses); maintenance 0.4mL (1 injection)/28 days AND
- 5. Patient does not have Active Hepatitis Virus (HBV) infection AND
- 6. Patient will not be taking this medication with other disease modifying therapies for treatment of MS AND
- 7. Prescribed by or in consultation with a specialist such as a neurologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year.

RENEWALS

- ✓ Confirm patient is not on other disease modifying therapies for MS.
- ✓ May renew up to 1 year when the current chart notes and other pertinent information demonstrate patient has experienced a positive response to therapy.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2019
Updated	Update PA Criteria for MS	2.2020
Annual review	Updated format	12.2021
Annual review	No Changes	12.2022
Update	Created separate criteria for MS drugs, removed ST requirement based on	8.2023
	guidelines, and updated denial message	
Annual review	No changes	1.2024

- 1. Kesimpta (ofatumumab) [prescribing information]. East Hanover, NJ: Novartis Pharmaceuticals; September 2022.
- 2. Kesimpta (ofatumumab) [product monograph]. Dorval, Quebec, Canada: Novartis Pharmaceuticals Canada Inc; January 2021.
- Hatcher SE, Waubant E, Nourbakhsh B, et al. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7): 790-794. doi:10.1001/jamaneurol.2016.0826.[PubMed 27135594]
- 4. Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4:e320. doi:10.1212/NXI.00000000000320.[PubMed 28101520]
- Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]
- 6. Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354
- 7. Cohen JA, Barkhof F, Comi G, et al. Oral Fingolimod or Intramuscular Interferon for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:402 415.
- 8. Dobson R, Giovannoni G. Multiple Sclerosis a review. European Journal of Neurology 2019;26:27-40.
- 9. Fox RJ, Miller DH, Phillips T, et al. Placebo-Controlled Phase 3 Study of Oral BG-12 or Glatiramer in Multiple Sclerosis. N Engl J Med 2012;367:1087-1097.
- 10. Gholamzad M, Ebtekar M, Ardestani MS, et al. A comprehensive review on the treatment approaches of multiple sclerosis: currently and in the future. Inflammation Research 2019;68:25-38.
- 11. Giovannoni G, Comi G, Cook S, et al. A Placebo-Controlled Trial of Oral Cladribine for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:416-426.
- 12. Goldenberg MM. Multiple Sclerosis Review. P&T 2012;37(3):175-184.
- 13. Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]



- 14. Jamilloux Y, Néel A, Lecouffe-Desprets M, et al. Progressive multifocal leukoencephalopathy in patients with sarcoidosis. Neurology. 2014;82(15):1307-1313. doi:10.1212/WNL.0000000000000318[PubMed 24610328]
- 15. Kappos, L, Bar-Or A, Cree BA, et al. Siponimod versus placebo in secondary progressive multiple sclerosis (EXPAND): a double-blind, randomised, phase 3 study. The Lancet 2018;391:1263-1273.
- 16. Manouchehri N, Mirmosayyeb O, Badihian S, Shaygannejad V. Cutaneous anaplastic large cell lymphoma in a multiple sclerosis patient receiving fingolimod. Mult Scler Relat Disord. 2018;19:121-123. doi: 0.1016/j.msard.2017.11.012[PubMed 29195114
- 17. Montalban X, Gold R, Thompson AJ, et al. ECTRIMS/EAN guideline on the pharmacological treatment of people with multiple sclerosis. Eur J Neurol. 2018;25(2):215-237. doi:10.1111/ene.13536[PubMed 29352526]
- 18. Olek MJ, Howard J. Evaluation and diagnosis of multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 19. Olek MJ, Mowry E. Disease-modifying treatment of relapsing-remitting multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 20. Rae-Grant A, Day GS, Marrie RA, et al. Comprehensive systematic review summary: disease-modifying therapies for adults with multiple sclerosis. Neurology. 2018;90:789-800.
- 21. Rae-Grant A, Day GS, Marrie RA, et al. Practice guideline recommendations summary: disease-modifying therapies for adults with multiple sclerosis: report of the guideline development, dissemination, and implementation subcommittee of the American Academy of Neurology. Neurology. 2018;90(17):777-788. doi:10.1212/WNL.0000000000005347[PubMed 29686116]
- 22. Tan CS, Koralnik IJ. Progressive multifocal leukoencephalopathy and other disorders caused by JC virus: clinical features and pathogenesis. LancetNeurol. 2010;9(4):425-437. doi:10.1016/S1474-4422(10)70040-5[PubMed 20298966]
- 23. Tice JA, Chapman R, Kumar V, et al. Disease-Modifying Therapies for Relapse-Remitting and Primary-Progressive Multiple Sclerosis: Effectiveness and Value. Institute for Clinical and Economic Review, 2017.
- 24. Vermersch P, Czlonkowska A, Grimaldi LM, et al. Teriflunomide versus subcutaneous interferon beta-1a in patients with relapsing multiple sclerosis: a randomized, controlled phase 3 trial. Multiple Sclerosis Journal 2014;20(6):705-716.
- 25. Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4(2):e320. doi:10.1212/NXI.000000000000320[PubMed 28101520]

Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354



Prior Authorization Criteria for MAVENCLAD® (cladribine)

- 1. Patient has diagnosis of relapsing forms of multiple sclerosis (MS) to include relapsing-remitting disease and active secondary progressive disease AND
- 2. Patient is 18 years of age or older **AND**
- 3. Dosage and Direction for Use: Cumulative dosage of 3.5 mg/kg administered orally and divided into 2 treatment courses (1.75 mg/kg per treatment course). Each treatment course is divided into 2 treatment cycles **AND**
- 4. Quantity requested does not exceed: 1.75 mg/kg per treatment course with cumulative dosage of 3.5 mg/kg administered orally and divided into 2 treatment courses **AND**
- 5. Patient is not taking this medication for clinically isolated syndrome (CIS) AND
- 6. Physician attestation that patient does **not** have any of the following contraindications:
 - a. Current malignancies or cancer AND
 - b. HIV, active chronic infections (e.g., hepatitis, tuberculosis) AND
 - c. Pregnant or breastfeeding AND
- 7. Patient will not be taking this medication with other disease modifying therapies for treatment of MS AND
- 8. Prescribed by or in consultation with a specialist such as a neurologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year.

RENEWALS

- ✓ Confirm patient is not on other disease modifying therapies for MS.
- ✓ May renew up to 1 year when the current chart notes and other pertinent information demonstrate patient has experienced a positive response to therapy.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2019
Updated	Update PA Criteria for MS	2.2020
Annual Review	Format update	12.2021
Update	Update criteria trial of at least two formulary preferred drugs	12.2022
Update	Created separate criteria for MS drugs, removed ST edits per guidelines, and updated denial message	8.2023
Annual Review	No changes	1.2024

- 1. Mavenclad (cladribine) [prescribing information]. Rockland, MA: EMD Serono Inc; December 2023.
- 2. Mavenclad (cladribine) [product monograph]. Mississauga, Ontario, Canada: EMD Serono; October 2021.
- 3. Hatcher SE, Waubant E, Nourbakhsh B, et al. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7): 790-794. doi:10.1001/jamaneurol.2016.0826.[PubMed 27135594]
- 4. Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4:e320. doi:10.1212/NXI.000000000000320.[PubMed 28101520]
- Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]
- 6. Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354
- 7. Cohen JA, Barkhof F, Comi G, et al. Oral Fingolimod or Intramuscular Interferon for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:402 415.
- 8. Dobson R, Giovannoni G. Multiple Sclerosis a review. European Journal of Neurology 2019;26:27-40.
- 9. Fox RJ, Miller DH, Phillips T, et al. Placebo-Controlled Phase 3 Study of Oral BG-12 or Glatiramer in Multiple Sclerosis. N Engl J Med 2012;367:1087-1097.



- 10. Gholamzad M, Ebtekar M, Ardestani MS, et al. A comprehensive review on the treatment approaches of multiple sclerosis: currently and in the future. Inflammation Research 2019;68:25-38.
- 11. Giovannoni G, Comi G, Cook S, et al. A Placebo-Controlled Trial of Oral Cladribine for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:416-426.
- 12. Goldenberg MM. Multiple Sclerosis Review. P&T 2012;37(3):175-184.
- 13. Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]
- 14. Jamilloux Y, Néel A, Lecouffe-Desprets M, et al. Progressive multifocal leukoencephalopathy in patients with sarcoidosis. Neurology. 2014;82(15):1307-1313. doi:10.1212/WNL.0000000000000318[PubMed 24610328]
- 15. Kappos, L, Bar-Or A, Cree BA, et al. Siponimod versus placebo in secondary progressive multiple sclerosis (EXPAND): a double-blind, randomised, phase 3 study. The Lancet 2018;391:1263-1273.
- 16. Manouchehri N, Mirmosayyeb O, Badihian S, Shaygannejad V. Cutaneous anaplastic large cell lymphoma in a multiple sclerosis patient receiving fingolimod. Mult Scler Relat Disord. 2018;19:121-123. doi: 0.1016/j.msard.2017.11.012[PubMed 29195114
- 17. Montalban X, Gold R, Thompson AJ, et al. ECTRIMS/EAN guideline on the pharmacological treatment of people with multiple sclerosis. Eur J Neurol. 2018;25(2):215-237. doi:10.1111/ene.13536[PubMed 29352526]
- 18. Olek MJ, Howard J. Evaluation and diagnosis of multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 19. Olek MJ, Mowry E. Disease-modifying treatment of relapsing-remitting multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 20. Rae-Grant A, Day GS, Marrie RA, et al. Comprehensive systematic review summary: disease-modifying therapies for adults with multiple sclerosis. Neurology. 2018;90:789-800.
- 21. Rae-Grant A, Day GS, Marrie RA, et al. Practice guideline recommendations summary: disease-modifying therapies for adults with multiple sclerosis: report of the guideline development, dissemination, and implementation subcommittee of the American Academy of Neurology. Neurology. 2018;90(17):777-788. doi:10.1212/WNL.0000000000005347[PubMed 29686116]
- 22. Tan CS, Koralnik IJ. Progressive multifocal leukoencephalopathy and other disorders caused by JC virus: clinical features and pathogenesis. LancetNeurol. 2010;9(4):425-437. doi:10.1016/S1474-4422(10)70040-5[PubMed 20298966]
- 23. Tice JA, Chapman R, Kumar V, et al. Disease-Modifying Therapies for Relapse-Remitting and Primary-Progressive Multiple Sclerosis: Effectiveness and Value. Institute for Clinical and Economic Review, 2017.
- 24. Vermersch P, Czlonkowska A, Grimaldi LM, et al. Teriflunomide versus subcutaneous interferon beta-1a in patients with relapsing multiple sclerosis: a randomized, controlled phase 3 trial. Multiple Sclerosis Journal 2014;20(6):705-716.
- 25. Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4(2):e320. doi:10.1212/NXI.000000000000320[PubMed 28101520]
- 26. Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354



Prior Authorization Criteria for MAYZENT® (siponimod)

- 1. Patient has diagnosis of relapsing forms of multiple sclerosis including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Directions for use:
 - a. For patients with CYP2C9 Genotypes *1/*1, *1/*2, *2/*2 maintenance dose: 2 mg/day after 5 day titration period;
 - b. For patients with CYP2C9 Genotypes *1/*3, *2/*3 maintenance dose: 1 mg/day after 4 day titration period AND
- 4. Quantity requested does not exceed:
 - a. For patients with CYP2C9 Genotypes *1/*1, *1/*2, *2/*2: 28 pills/28 days;
 - b. For patients with CYP2C9 Genotypes *1/*3, *2/*3: 14 pills/28 days AND
- 5. Patient is currently not pregnant AND
- 6. Physician attestation that patient does **not** have any of the following contraindications:
 - a. A CYP2CP*3/3 genotype OR
 - b. Within the last 6 months, experienced MI, unstable angina, stroke, TIA, decompensated heart failure that required hospitalization, or Class III or IV heart failure **OR**
 - c. Presence of a second-degree AV block (Mobitz type II), third degree AV block, or sick-sinus syndrome, unless patient has a functioning pacemaker **OR**
- 7. Patient will not be taking this medication with other disease modifying therapies for treatment of MS AND
- 8. Prescribed by or in consultation with a specialist such as a neurologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year.

RENEWALS

- ✓ Confirm patient is not on other disease modifying therapies for MS.
- ✓ May renew up to 1 year when the current chart notes and other pertinent information demonstrate patient has experienced a positive response to therapy.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2019
Updated	Update PA Criteria for MS	2.2020
Annual Review	Format update	12.2021
Annual Review	Update criteria trial of at least two formulary preferred drugs	12.2022
Update	Created separate criteria for MS drugs, removed ST edits per guidelines, added contraindications, and updated denial message.	8.2023
Annual Review	No changes	1.2024

- 1. Mayzent (siponimod) [prescribing information]. East Hanover, NJ: Novartis Pharmaceuticals Corporation; January 2023.
- 2. Mayzent (siponimod) [product monograph]. Dorval, Quebec, Canada: Novartis Pharmaceuticals Canada Inc; February 2023.
- Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4:e320. doi:10.1212/NXI.0000000000000320.[PubMed 28101520]



- 4. Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]
- 5. Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354
- 6. Cohen JA, Barkhof F, Comi G, et al. Oral Fingolimod or Intramuscular Interferon for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:402 415.
- 7. Dobson R, Giovannoni G. Multiple Sclerosis a review. European Journal of Neurology 2019;26:27-40.
- 8. Fox RJ, Miller DH, Phillips T, et al. Placebo-Controlled Phase 3 Study of Oral BG-12 or Glatiramer in Multiple Sclerosis. N Engl J Med 2012;367:1087-1097.
- Gholamzad M, Ebtekar M, Ardestani MS, et al. A comprehensive review on the treatment approaches of multiple sclerosis: currently and in the future. Inflammation Research 2019;68:25-38.
- 10. Giovannoni G, Comi G, Cook S, et al. A Placebo-Controlled Trial of Oral Cladribine for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:416-426.
- 11. Goldenberg MM. Multiple Sclerosis Review. P&T 2012;37(3):175-184.
- 12. Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]
- 13. Jamilloux Y, Néel A, Lecouffe-Desprets M, et al. Progressive multifocal leukoencephalopathy in patients with sarcoidosis. Neurology. 2014;82(15):1307-1313. doi:10.1212/WNL.0000000000000318[PubMed 24610328]
- 14. Kappos, L, Bar-Or A, Cree BA, et al. Siponimod versus placebo in secondary progressive multiple sclerosis (EXPAND): a double-blind, randomised, phase 3 study. The Lancet 2018;391:1263-1273.
- 15. Manouchehri N, Mirmosayyeb O, Badihian S, Shaygannejad V. Cutaneous anaplastic large cell lymphoma in a multiple sclerosis patient receiving fingolimod. Mult Scler Relat Disord. 2018;19:121-123. doi: 0.1016/j.msard.2017.11.012[PubMed 29195114
- 16. Montalban X, Gold R, Thompson AJ, et al. ECTRIMS/EAN guideline on the pharmacological treatment of people with multiple sclerosis. Eur J Neurol. 2018;25(2):215-237. doi:10.1111/ene.13536[PubMed 29352526]
- 17. Olek MJ, Howard J. Evaluation and diagnosis of multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 18. Olek MJ, Mowry E. Disease-modifying treatment of relapsing-remitting multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 19. Rae-Grant A, Day GS, Marrie RA, et al. Comprehensive systematic review summary: disease-modifying therapies for adults with multiple sclerosis. Neurology. 2018;90:789-800.
- 20. Rae-Grant A, Day GS, Marrie RA, et al. Practice guideline recommendations summary: disease-modifying therapies for adults with multiple sclerosis: report of the guideline development, dissemination, and implementation subcommittee of the American Academy of Neurology. Neurology. 2018;90(17):777-788. doi:10.1212/WNL.0000000000005347[PubMed 29686116]
- 21. Tan CS, Koralnik IJ. Progressive multifocal leukoencephalopathy and other disorders caused by JC virus: clinical features and pathogenesis. LancetNeurol. 2010;9(4):425-437. doi:10.1016/S1474-4422(10)70040-5[PubMed 20298966]
- 22. Tice JA, Chapman R, Kumar V, et al. Disease-Modifying Therapies for Relapse-Remitting and Primary-Progressive Multiple Sclerosis: Effectiveness and Value. Institute for Clinical and Economic Review, 2017.
- 23. Vermersch P, Czlonkowska A, Grimaldi LM, et al. Teriflunomide versus subcutaneous interferon beta-1a in patients with relapsing multiple sclerosis: a randomized, controlled phase 3 trial. Multiple Sclerosis Journal 2014;20(6):705-716.
- 24. Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4(2):e320. doi:10.1212/NXI.000000000000320[PubMed 28101520]
- 25. Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354



Prior Authorization Criteria for PLEGRIDY™ (peginterferon beta-1a)

- 1. Patient has diagnosis of relapsing forms of multiple sclerosis including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease AND
- 2. Patients age is 18 years of age and older AND
- 3. Dosage and Direction for Use:
 - a. Initial: 63 mcg/day SQ on Day 1, 94 mcg on Day 15, 125 mcg on Day 29;
 - b. Maintenance: 125mcg every 14 days AND
- 4. Quantity requested does not exceed: Starter Pack: 1 pack/28 days; Maintenance pack: 2 syringes/28 days (two of 125 mcg/0.5ml per single-dose syringe or pen)/ 28 days AND
- 5. Patient will not be taking this medication with other disease modifying therapies for treatment of MS AND
- 6. Prescribed by or in consultation with a specialist such as a neurologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year.

RENEWALS

- ✓ Confirm patient is not on other disease modifying therapies for MS.
- ✓ May renew up to 1 year when the current chart notes and other pertinent information demonstrate patient has experienced a positive response to therapy.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2019
Updated	Update PA Criteria for MS	2.2020
Annual review	Updated format	12.2021
Annual review	No Changes	12.2022
Annual review	Update criteria trial of at least two formulary preferred drugs	2.2023
Update	Created separate criteria for MS drugs, removed ST requirement based on	8.2023
	guidelines, and updated denial message.	
Annual review	No Changes	1.2024

- Chaudhry BZ, Cohen JA, Conway DS. Sphingosine 1-phosphate receptor modulators for the treatment of multiple sclerosis. Neurotherapeutics. 2017;14(4):859-873. doi:10.1007/s13311-017-0565-4[PubMed 28812220]
- Hatcher SE, Waubant E, Nourbakhsh B, et al. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7): 790-794. doi:10.1001/jamaneurol.2016.0826.[PubMed 27135594]
- 3. Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4:e320. doi:10.1212/NXI.000000000000320.[PubMed 28101520]
- 4. Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]
- 5. Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354
- 6. Cohen JA, Barkhof F, Comi G, et al. Oral Fingolimod or Intramuscular Interferon for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:402 415.
- 7. Dobson R, Giovannoni G. Multiple Sclerosis a review. European Journal of Neurology 2019;26:27-40.
- 8. Fox RJ, Miller DH, Phillips T, et al. Placebo-Controlled Phase 3 Study of Oral BG-12 or Glatiramer in Multiple Sclerosis. N Engl J Med 2012;367:1087-1097.



- 9. Gholamzad M, Ebtekar M, Ardestani MS, et al. A comprehensive review on the treatment approaches of multiple sclerosis: currently and in the future. Inflammation Research 2019;68:25-38.
- 10. Giovannoni G, Comi G, Cook S, et al. A Placebo-Controlled Trial of Oral Cladribine for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:416-426.
- 11. Goldenberg MM. Multiple Sclerosis Review. P&T 2012;37(3):175-184.
- 12. Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]
- 13. Jamilloux Y, Néel A, Lecouffe-Desprets M, et al. Progressive multifocal leukoencephalopathy in patients with sarcoidosis. Neurology. 2014;82(15):1307-1313. doi:10.1212/WNL.0000000000000318[PubMed 24610328]
- 14. Kappos, L, Bar-Or A, Cree BA, et al. Siponimod versus placebo in secondary progressive multiple sclerosis (EXPAND): a double-blind, randomised, phase 3 study. The Lancet 2018;391:1263-1273.
- 15. Manouchehri N, Mirmosayyeb O, Badihian S, Shaygannejad V. Cutaneous anaplastic large cell lymphoma in a multiple sclerosis patient receiving fingolimod. Mult Scler Relat Disord. 2018;19:121-123. doi: 0.1016/j.msard.2017.11.012[PubMed 29195114
- 16. Montalban X, Gold R, Thompson AJ, et al. ECTRIMS/EAN guideline on the pharmacological treatment of people with multiple sclerosis. Eur J Neurol. 2018;25(2):215-237. doi:10.1111/ene.13536[PubMed 29352526]
- 17. Olek MJ, Howard J. Evaluation and diagnosis of multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 18. Olek MJ, Mowry E. Disease-modifying treatment of relapsing-remitting multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 19. Rae-Grant A, Day GS, Marrie RA, et al. Comprehensive systematic review summary: disease-modifying therapies for adults with multiple sclerosis. Neurology. 2018;90:789-800.
- 20. Rae-Grant A, Day GS, Marrie RA, et al. Practice guideline recommendations summary: disease-modifying therapies for adults with multiple sclerosis: report of the guideline development, dissemination, and implementation subcommittee of the American Academy of Neurology. Neurology. 2018;90(17):777-788. doi:10.1212/WNL.0000000000005347[PubMed 29686116]
- 21. Tan CS, Koralnik IJ. Progressive multifocal leukoencephalopathy and other disorders caused by JC virus: clinical features and pathogenesis. LancetNeurol. 2010;9(4):425-437. doi:10.1016/S1474-4422(10)70040-5[PubMed 20298966]
- 22. Tice JA, Chapman R, Kumar V, et al. Disease-Modifying Therapies for Relapse-Remitting and Primary-Progressive Multiple Sclerosis: Effectiveness and Value. Institute for Clinical and Economic Review, 2017.
- 23. Vermersch P, Czlonkowska A, Grimaldi LM, et al. Teriflunomide versus subcutaneous interferon beta-1a in patients with relapsing multiple sclerosis: a randomized, controlled phase 3 trial. Multiple Sclerosis Journal 2014;20(6):705-716.
- 24. Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4(2):e320. doi:10.1212/NXI.000000000000320[PubMed 28101520]
- 25. Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354



Prior Authorization Criteria for PONVORY™ (ponesimod)

- 1. Patient has diagnosis of relapsing forms of multiple sclerosis, including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and directions for use:
 - O **Treatment Initiation**: A starter pack must be used with a 14-day titration schedule below:

Titration Day	Daily Dose
Days 1 and 2	2 mg
Days 3 and 4	3 mg
Days 5 and 6	4 mg
Day 7	5 mg
Day 8	6 mg
Day 9	7 mg
Day 10	8 mg
Day 11	9 mg
Days 12, 13, and 14	10 mg

- Maintenance dose: 20 mg once daily starting on Day 15.
- 4. Quantity requested does not exceed: 30 tablets/30 days (20 mg orally once daily) AND
- 5. Confirm patient is not currently pregnant AND
- 6. Physician attestation that patient does **not** have any of the following contraindications:
 - o In the last six months, the patient has not had myocardial infarction, unstable angina, stroke, transient ischemic attack (TIA), decompensated heart failure requiring hospitalization, or Class III/IV heart failure or
 - Presence of Mobitz type II second-degree, third-degree AV block, or sick sinus syndrome, unless patient has a functioning pacemaker **AND**
- 7. Confirm medication will not be used in combination with any other disease-modifying therapy for MS AND
- 8. Prescribed by or in consultation with a specialist such as a neurologist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year.

RENEWALS

- ✓ Confirm patient is not on other disease modifying therapies for MS.
- ✓ May renew up to 1 year when the current chart notes and other pertinent information demonstrate patient has experienced a positive response to therapy.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2019
Updated	Update PA Criteria for MS	2.2020
Annual review	Updated format	12.2021
Update	Update criteria trial of two formulary preferred drugs	12.2022



Update	Created separate criteria for MS drugs, removed ST edits per guidelines, and updated denial message	8.2023
Annual review	No changes	1.2024

- Chaudhry BZ, Cohen JA, Conway DS. Sphingosine 1-phosphate receptor modulators for the treatment of multiple sclerosis. Neurotherapeutics. 2017;14(4):859-873. doi:10.1007/s13311-017-0565-4[PubMed 28812220]
- 2. Cohen JA, Barkhof F, Comi G, et al. Oral Fingolimod or Intramuscular Interferon for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:402 415.
- 3. Dobson R, Giovannoni G. Multiple Sclerosis a review. European Journal of Neurology 2019;26:27-40.
- 4. Farez MF, Correale J, Armstrong MJ, et al. Practice guideline update summary: vaccine-preventable infections and immunization in multiple sclerosis: report of the guideline development, dissemination, and implementation subcommittee of the American Academy of Neurology. Neurology. 2019;93(13):584-594. doi:10.1212/WNL.000000000008157[PubMed 31462584
- 5. Finkelsztejn A. Multiple Sclerosis: Overview of Disease-Modifying Agents. Perspectives in Medicinal Chemistry. 2014;6:65-72.
- 6. Fox RJ, Miller DH, Phillips T, et al. Placebo-Controlled Phase 3 Study of Oral BG-12 or Glatiramer in Multiple Sclerosis. N Engl J Med 2012;367:1087-1097.
- 7. Gholamzad M, Ebtekar M, Ardestani MS, et al. A comprehensive review on the treatment approaches of multiple sclerosis: currently and in the future. Inflammation Research 2019;68:25-38.
- 8. Giovannoni G, Comi G, Cook S, et al. A Placebo-Controlled Trial of Oral Cladribine for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:416-426.
- 9. Goldenberg MM. Multiple Sclerosis Review. P&T 2012;37(3):175-184.
- 10. Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]
- 11. Jamilloux Y, Néel A, Lecouffe-Desprets M, et al. Progressive multifocal leukoencephalopathy in patients with sarcoidosis. Neurology. 2014;82(15):1307-1313. doi:10.1212/WNL.0000000000000318[PubMed 24610328]
- 12. Kappos, L, Bar-Or A, Cree BA, et al. Siponimod versus placebo in secondary progressive multiple sclerosis (EXPAND): a double-blind, randomised, phase 3 study. The Lancet 2018;391:1263-1273.
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- 14. Montalban X, Gold R, Thompson AJ, et al. ECTRIMS/EAN guideline on the pharmacological treatment of people with multiple sclerosis. Eur J Neurol. 2018;25(2):215-237. doi:10.1111/ene.13536[PubMed 29352526]
- 15. Olek MJ, Howard J. Clinical presentation, course, and prognosis of multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2018.
- 16. Olek MJ, Howard J. Evaluation and diagnosis of multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 17. Olek MJ, Mowry E. Disease-modifying treatment of relapsing-remitting multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 18. Ponvory (ponesimod) [prescribing information]. Titusville, NJ: Janssen Pharmaceuticals Inc; September 2022.
- 19. Ponvory (ponesimod) [product monograph]. Toronto, Ontario, Canada: Janssen Inc; April 2021.
- 20. Rae-Grant A, Day GS, Marrie RA, et al. Comprehensive systematic review summary: disease-modifying therapies for adults with multiple sclerosis. Neurology. 2018:90:789-800.
- 21. Rae-Grant A, Day GS, Marrie RA, et al. Practice guideline recommendations summary: disease-modifying therapies for adults with multiple sclerosis: report of the guideline development, dissemination, and implementation subcommittee of the American Academy of Neurology. Neurology. 2018;90(17):777-788. doi:10.1212/WNL.000000000005347[PubMed 29686116]
- 22. Tan CS, Koralnik IJ. Progressive multifocal leukoencephalopathy and other disorders caused by JC virus: clinical features and pathogenesis. LancetNeurol. 2010;9(4):425-437. doi:10.1016/S1474-4422(10)70040-5[PubMed 20298966]
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- 24. Vermersch P, Czlonkowska A, Grimaldi LM, et al. Teriflunomide versus subcutaneous interferon beta-1a in patients with relapsing multiple sclerosis: a randomized, controlled phase 3 trial. Multiple Sclerosis Journal 2014;20(6):705-716.
- 25. Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4(2):e320. doi:10.1212/NXI.000000000000320[PubMed 28101520]
- 26. Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354



Prior Authorization Criteria for REBIF® (interferon beta-1a)

- 1. Patient has diagnosis of relapsing forms of multiple sclerosis including clinically isolated syndrome, relapsing-remitting disease, and active secondary progressive disease AND
- 2. Patients age is 18 years of age and older AND
- 3. Dosage and Direction for Use:
 - a. **Initial**: 20% of prescribed dose three times weekly; increase over 4 week period to target dose of either 22 mcg or 44 mcg injected subcutaneously three times per week;
 - b. Maintenance: 22mcg or 44mcg SQ three times weekly AND
- 4. Quantity requested does not exceed: 12 pens/28 days (twelve of 22mcg/0.5ml or 44mcg/0.5ml per single-dose syringe or autoinjector) **AND**
- 5. Patient will not be taking this medication with other disease modifying therapies for treatment of MS AND
- 6. Prescribed by or in consultation with a specialist such a neurologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year.

RENEWALS

- ✓ Confirm patient is not on other disease modifying therapies for MS.
- ✓ May renew up to 1 year when the current chart notes and other pertinent information demonstrate patient has experienced a positive response to therapy.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2019
Updated	Update PA Criteria for MS	2.2020
Annual review	Updated format	12.2021
Annual review	No Changes	12.2022
Update	Update criteria trial of at least two formulary preferred drugs.	2.2023
Update	Created separate criteria for MS drugs, removed ST requirement based on	8.2023
	guidelines, and updated denial message	
Annual review	No changes	1.2024

- 1. Rebif (interferon beta-1a) [prescribing information]. Rockland, MA: EMD Serono Inc; February 2023.
- 2. Rebif (interferon beta-1a) [product monograph]. Mississauga, Ontario, Canada: EMD Serono; February 2020.
- 3. Chaudhry BZ, Cohen JA, Conway DS. Sphingosine 1-phosphate receptor modulators for the treatment of multiple sclerosis. Neurotherapeutics. 2017;14(4):859-873. doi:10.1007/s13311-017-0565-4[PubMed 28812220]
- 4. Cohen JA, Barkhof F, Comi G, et al. Oral Fingolimod or Intramuscular Interferon for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:402 415.
- 5. Dobson R, Giovannoni G. Multiple Sclerosis a review. European Journal of Neurology 2019;26:27-40.
- Farez MF, Correale J, Armstrong MJ, et al. Practice guideline update summary: vaccine-preventable infections and immunization in multiple sclerosis: report of
 the guideline development, dissemination, and implementation subcommittee of the American Academy of Neurology. Neurology. 2019;93(13):584-594.
 doi:10.1212/WNL.000000000008157[PubMed 31462584
- 7. Finkelsztejn A. Multiple Sclerosis: Overview of Disease-Modifying Agents. Perspectives in Medicinal Chemistry. 2014;6:65-72.
- 8. Fox RJ, Miller DH, Phillips T, et al. Placebo-Controlled Phase 3 Study of Oral BG-12 or Glatiramer in Multiple Sclerosis. N Engl J Med 2012;367:1087-1097.



- 9. Gholamzad M, Ebtekar M, Ardestani MS, et al. A comprehensive review on the treatment approaches of multiple sclerosis: currently and in the future. Inflammation Research 2019;68:25-38.
- 10. Giovannoni G, Comi G, Cook S, et al. A Placebo-Controlled Trial of Oral Cladribine for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:416-426.
- 11. Goldenberg MM. Multiple Sclerosis Review. P&T 2012;37(3):175-184.
- 12. Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]
- 13. Jamilloux Y, Néel A, Lecouffe-Desprets M, et al. Progressive multifocal leukoencephalopathy in patients with sarcoidosis. Neurology. 2014;82(15):1307-1313. doi:10.1212/WNL.000000000000318[PubMed 24610328]
- 14. Kappos, L, Bar-Or A, Cree BA, et al. Siponimod versus placebo in secondary progressive multiple sclerosis (EXPAND): a double-blind, randomised, phase 3 study. The Lancet 2018;391:1263-1273.
- 15. Manouchehri N, Mirmosayyeb O, Badihian S, Shaygannejad V. Cutaneous anaplastic large cell lymphoma in a multiple sclerosis patient receiving fingolimod. Mult Scler Relat Disord. 2018;19:121-123. doi: 0.1016/j.msard.2017.11.012[PubMed 29195114
- 16. Montalban X, Gold R, Thompson AJ, et al. ECTRIMS/EAN guideline on the pharmacological treatment of people with multiple sclerosis. Eur J Neurol. 2018;25(2):215-237. doi:10.1111/ene.13536[PubMed 29352526]
- 17. Olek MJ, Howard J. Clinical presentation, course, and prognosis of multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2018.
- 18. Olek MJ, Howard J. Evaluation and diagnosis of multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 19. Olek MJ, Mowry E. Disease-modifying treatment of relapsing-remitting multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 20. Rae-Grant A, Day GS, Marrie RA, et al. Comprehensive systematic review summary: disease-modifying therapies for adults with multiple sclerosis. Neurology. 2018;90:789-800.
- 21. Rae-Grant A, Day GS, Marrie RA, et al. Practice guideline recommendations summary: disease-modifying therapies for adults with multiple sclerosis: report of the guideline development, dissemination, and implementation subcommittee of the American Academy of Neurology. Neurology. 2018;90(17):777-788. doi:10.1212/WNL.000000000005347[PubMed 29686116]
- 22. Tan CS, Koralnik IJ. Progressive multifocal leukoencephalopathy and other disorders caused by JC virus: clinical features and pathogenesis. LancetNeurol. 2010;9(4):425-437. doi:10.1016/S1474-4422(10)70040-5[PubMed 20298966]
- 23. Tice JA, Chapman R, Kumar V, et al. Disease-Modifying Therapies for Relapse-Remitting and Primary-Progressive Multiple Sclerosis: Effectiveness and Value. Institute for Clinical and Economic Review, 2017.
- 24. Vermersch P, Czlonkowska A, Grimaldi LM, et al. Teriflunomide versus subcutaneous interferon beta-1a in patients with relapsing multiple sclerosis: a randomized, controlled phase 3 trial. Multiple Sclerosis Journal 2014;20(6):705-716.
- 25. Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4(2):e320. doi:10.1212/NXI.0000000000000020[PubMed 28101520]
- 26. Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354



Prior Authorization Criteria for TECFIDERA® (dimethyl fumarate)

- 1. Patient has diagnosis of relapsing forms of multiple sclerosis including clinically isolated syndrome, relapsing-remitting disease or active secondary progressive disease AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: initial dose: 120 mg (one capsule) twice a day, orally, for 7 days. Maintenance dose: after 7 days: 240 mg twice a day AND
- 4. Quantity requested does not exceed: Initial dose: 14 capsules/7 days; maintenance dose: 240 mg twice daily (60 capsules/ 30 days) AND
- 5. Confirm patient is not currently pregnant AND
- Confirm that patient will not be taking this medication with other disease modifying therapies for treatment of MS AND
- 7. Prescribed by or in consultation with a specialist such as a neurologist.

INITIAL APPROVALS

- ✓ Initial authorization will be granted for a period of 1 year
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Confirm patient is not on other disease modifying therapies for MS.
- ✓ May renew up to 1 year when the current chart notes and other pertinent information demonstrate patient has experienced a positive response to therapy.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created separate criteria for MS drugs	8.2022
Updated	Updated format and criteria, removed ST edits and lab parameter requirements	8.2023
	based on guidelines, and updated denial message.	
Annual review	No changes	1.2024

- Tecfidera (dimethyl fumarate) [prescribing information]. Cambridge, MA: Biogen Inc; February 2023.
- 2. Hatcher SE, Waubant E, Nourbakhsh B, et al. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7): 790-794. doi:10.1001/jamaneurol.2016.0826.[PubMed 27135594]
- Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4:e320. doi:10.1212/NXI.0000000000000320.[PubMed 28101520]
- Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]
- 5. Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354
- 6. Cohen JA, Barkhof F, Comi G, et al. Oral Fingolimod or Intramuscular Interferon for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:402 415.
- 7. Dobson R, Giovannoni G. Multiple Sclerosis a review. European Journal of Neurology 2019;26:27-40.
- 8. Fox RJ, Miller DH, Phillips T, et al. Placebo-Controlled Phase 3 Study of Oral BG-12 or Glatiramer in Multiple Sclerosis. N Engl J Med 2012;367:1087-1097.
- 9. Gholamzad M, Ebtekar M, Ardestani MS, et al. A comprehensive review on the treatment approaches of multiple sclerosis: currently and in the future. Inflammation Research 2019:68:25-38.
- 10. Giovannoni G, Comi G, Cook S, et al. A Placebo-Controlled Trial of Oral Cladribine for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:416-426.
- 11. Goldenberg MM. Multiple Sclerosis Review. P&T 2012;37(3):175-184.
- 12. Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]
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- 16. Montalban X, Gold R, Thompson AJ, et al. ECTRIMS/EAN guideline on the pharmacological treatment of people with multiple sclerosis. Eur J Neurol. 2018;25(2):215-237. doi:10.1111/ene.13536[PubMed 29352526]
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- 18. Olek MJ, Mowry E. Disease-modifying treatment of relapsing-remitting multiple sclerosis in adults. In: UpToDate. Post, TW (Ed), UpToDate, Waltham, MA, 2019.
- 19. Rae-Grant A, Day GS, Marrie RA, et al. Comprehensive systematic review summary: disease-modifying therapies for adults with multiple sclerosis. Neurology. 2018;90:789-800.
- 20. Rae-Grant A, Day GS, Marrie RA, et al. Practice guideline recommendations summary: disease-modifying therapies for adults with multiple sclerosis: report of the guideline development, dissemination, and implementation subcommittee of the American Academy of Neurology. Neurology. 2018;90(17):777-788. doi:10.1212/WNL.0000000000005347[PubMed 29686116]
- 21. Tan CS, Koralnik IJ. Progressive multifocal leukoencephalopathy and other disorders caused by JC virus: clinical features and pathogenesis. LancetNeurol. 2010;9(4):425-437. doi:10.1016/S1474-4422(10)70040-5[PubMed 20298966]
- 22. Tice JA, Chapman R, Kumar V, et al. Disease-Modifying Therapies for Relapse-Remitting and Primary-Progressive Multiple Sclerosis: Effectiveness and Value. Institute for Clinical and Economic Review. 2017.
- 23. Vermersch P, Czlonkowska A, Grimaldi LM, et al. Teriflunomide versus subcutaneous interferon beta-1a in patients with relapsing multiple sclerosis: a randomized, controlled phase 3 trial. Multiple Sclerosis Journal 2014;20(6):705-716.
- 24. Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4(2):e320. doi:10.1212/NXI.000000000000320[PubMed 28101520]
- 25. Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354



Prior Authorization Criteria for VUMERITY® (diroximel fumarate)

- 1. Patient has diagnosis of Relapsing forms of Multiple Sclerosis including Relapsing-remitting disease, Active Secondary progressive MS, or Clinically Isolated Syndrome **AND**
- 2. Patient is 18 years of age and older AND
- 3. Dosage and direction of use:
 - a. Starting dose: 231 mg twice a day, orally, for 7 days;
 - b. Maintenance dose after 7 days: 462 mg (administered as two 231 mg capsules) twice a day, orally AND
- 4. Quantity requested does not exceed: 120 capsules/30-days AND
- 5. Patient will not be taking this medication with other disease modifying therapies used for treatment of MS AND
- 6. Prescribed by or in consultation with a specialist such as a neurologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year.

RENEWALS

- ✓ Patient is not on other disease modifying therapies for MS.
- ✓ May renew up to 1 year when the current chart notes and other pertinent information demonstrate patient has experienced a positive response to therapy.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Updated	Update PA Criteria for MS	2.2020
Updated	Added generic Tecfidera as part of the preferred alternatives.	9.2020
Annual review	Format update	2.2021
Annual review	No changes	2.2022
Update	Update criteria trial of at least two formulary preferred drugs	2.2023
Update	Created separate criteria for MS drugs, removed ST requirement due to guidelines, and updated denial message.	8.2023
Annual review	No changes	1.2024

- 1. Vumerity (diroximel fumarate) [prescribing information]. Cambridge, MA: Biogen Inc; February 2023.
- 2. Hatcher SE, Waubant E, Nourbakhsh B, et al. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7): 790-794. doi:10.1001/jamaneurol.2016.0826.[PubMed 27135594]
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- 5. Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354
- 6. Cohen JA, Barkhof F, Comi G, et al. Oral Fingolimod or Intramuscular Interferon for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:402 415.
- 7. Dobson R, Giovannoni G. Multiple Sclerosis a review. European Journal of Neurology 2019;26:27-40.
- 8. Fox RJ, Miller DH, Phillips T, et al. Placebo-Controlled Phase 3 Study of Oral BG-12 or Glatiramer in Multiple Sclerosis. N Engl J Med 2012;367:1087-1097.
- Gholamzad M, Ebtekar M, Ardestani MS, et al. A comprehensive review on the treatment approaches of multiple sclerosis: currently and in the future. Inflammation Research 2019;68:25-38.
- 10. Giovannoni G, Comi G, Cook S, et al. A Placebo-Controlled Trial of Oral Cladribine for Relapsing Multiple Sclerosis. N Engl J Med 2010;362:416-426.
- 11. Goldenberg MM. Multiple Sclerosis Review. P&T 2012;37(3):175-184.
- 12. Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]

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- 13. Jamilloux Y, Néel A, Lecouffe-Desprets M, et al. Progressive multifocal leukoencephalopathy in patients with sarcoidosis. Neurology. 2014;82(15):1307-1313. doi:10.1212/WNL.0000000000000318[PubMed 24610328]
- 14. Kappos, L, Bar-Or A, Cree BA, et al. Siponimod versus placebo in secondary progressive multiple sclerosis (EXPAND): a double-blind, randomised, phase 3 study. The Lancet 2018;391:1263-1273.
- 15. Manouchehri N, Mirmosayyeb O, Badihian S, Shaygannejad V. Cutaneous anaplastic large cell lymphoma in a multiple sclerosis patient receiving fingolimod. Mult Scler Relat Disord. 2018;19:121-123. doi: 0.1016/j.msard.2017.11.012[PubMed 29195114
- 16. Montalban X, Gold R, Thompson AJ, et al. ECTRIMS/EAN guideline on the pharmacological treatment of people with multiple sclerosis. Eur J Neurol. 2018;25(2):215-237. doi:10.1111/ene.13536[PubMed 29352526]
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- 19. Rae-Grant A, Day GS, Marrie RA, et al. Comprehensive systematic review summary: disease-modifying therapies for adults with multiple sclerosis. Neurology. 2018;90:789-800.
- 20. Rae-Grant A, Day GS, Marrie RA, et al. Practice guideline recommendations summary: disease-modifying therapies for adults with multiple sclerosis: report of the guideline development, dissemination, and implementation subcommittee of the American Academy of Neurology. Neurology. 2018;90(17):777-788. doi:10.1212/WNL.0000000000005347[PubMed 29686116]
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- 22. Tice JA, Chapman R, Kumar V, et al. Disease-Modifying Therapies for Relapse-Remitting and Primary-Progressive Multiple Sclerosis: Effectiveness and Value. Institute for Clinical and Economic Review, 2017.
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- 24. Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4(2):e320. doi:10.1212/NXI.000000000000320[PubMed 28101520]
- Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354



Prior Authorization Criteria for MYCAPSSA™ (octreotide acetate)

- 1. Patient has diagnosis of Acromegaly AND
- 2. Patients is 18 years of age or older AND
- 3. Dosage and Direction for Use: Initiate at 40 mg daily (administered as 20 mg twice daily). Titrate to achieve target IGF-1 levels. Maximum dose of 80mg daily **AND**
- 4. Quantity requested does not exceed: 80mg daily AND
- 5. Patient had an inadequate response to or cannot be treated with surgical resection, radiotherapy, or dopamine agonist (i.e., bromocriptine mesylate at maximally tolerated doses) **AND**
- 6. Patient has tried and failed the injectable formulation of octreotide or lanreotide first and physician has provided a medical justification for oral formulation **AND**
- 7. Prescribed by or in consultation with an oncologist or gastroenterologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial approval will be granted for a period of 12 months

RENEWALS

- ✓ Patient has a positive response to therapy
- ✓ Approval duration for renewal: 12 months

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on CAB 5.22.2020	5.2020
Update	Added Sandostatin, Sandostatin LAR, Bynfezia	6.2020
Update	Added Mycapssa based on CAB 7.30.2020	8.2020
Annual Review	No Change	8.2021
Annual Review	No Change	8.2022
Annual Review	Removed Bynfezia (d/c), created separate criteria for	8.2023
	Sandostatin/Sandostatin LAR, and Mycapssa, updated	
	dosage, updated denial messaged, and updated format	
Update	Updated initial approval duration from 6 months to 12	10.2023
	months	

- 1. Al-Hussaini A, Butzner D. Therapeutic applications of octreotide in pediatric patients. Saudi J Gastroenterol. 2012;18(2):87-94.
- 2. Colao A, Merola B, Ferone D, Lombardi G. Acromegaly. J Clin Endocrinol Metab. 1997;82(9):2777-2781. doi: 10.1210/jcem.82.9.4257.[PubMed 9284694]
- 3. Melmed S, Colao A, Barkan A, et al. Guidelines for acromegaly management: an update. J Clin Endocrinol Metab. May 2009; 94(5): 1509-1517.
- 4. Mycapssa [prescribing information]. Scotland, UK: MW Encap Ltd; June 2020
- 5. Neuroendodrine and adrenal tumors (Version 1.2019). National Comprehensive Cancer Network Guidelines. Available at nccn.org.
- 6. Octreotide acetate and octreotide acetate (LAR). National Comprehensive Cancer Network Compendium. Available at nccn.org.
- 7. Sandostatin (octreotide injection solution) [prescribing information]. East Hanover, NJ: Novartis; April 2019.
- 8. Sandostatin LAR Depot (octreotide injection suspension) [prescribing information]. East Hanover, NJ: Novartis; April 2019.
- 9. Katznelson L, Laws ER Jr, Melmed S, et al; Endocrine Society. Acromegaly: an Endocrine Society clinical practice guideline. J Clin Endocrinol Metab. 2014;99(11):3933-3951. doi: 10.1210/jc.2014-2700.
- 10. Melmed S, Bronstein MD, Chanson P, et al. A consensus statement on acromegaly therapeutic outcomes. Nat Rev Endocrinol. 2018;14(9):552-561.[PubMed 30050156]
- 11. Strosberg J, El-Haddad G, Wolin E, et al. Phase 3 Trial of 177Lu-Dotatate for Midgut Neuroendocrine Tumors. N Engl J Med. 2017;376(2):125-135.[PubMed 28076709]



Prior Authorization Criteria for MYFEMBREE® (relugolix-estradiol-norethindrone acetate)

FDA-APPROVED INDICATIONS

- Management of heavy menstrual bleeding associated with uterine leiomyomas (fibroids)
- Moderate to severe pain associated with endometriosis

Diagnosis: Management of heavy menstrual bleeding associated with uterine fibroids

- 1. Patient has diagnosis of heavy menstrual bleeding associated with uterine fibroids AND
- 2. Patient is aged 18 years of age or older AND
- 3. Dosage and Direction for Use: take one tablet orally once daily. Treatment should be limited to 24 months due to risk of bone loss that may not be reversible **AND**
- 4. Quantity requested does not exceed: 28 tablets/28 days AND
- 5. Patient is premenopausal AND
- 6. Patient has tried and failed one of the following generic alternatives: hormonal contraceptives, progestins (i.e., norethindrone), or injectable gonadotropin-release hormone agonists (i.e., leuprolide) AND
- 7. Patient does **not** have any of the following:
 - a. History of arterial, venous thrombotic, or thromboembolic disorder OR at high risk for these events (i.e., women over age of 35 years and smoke, uncontrolled hypertension) **AND**
 - b. Pregnant AND
 - c. Osteoporosis with documentation of a DEXA-scan AND
 - d. Hepatic impairment or disease AND
 - e. Undiagnosed abnormal uterine bleeding AND
 - f. Current or history of breast cancer or other hormonally-sensitive malignancies such as those with mutations in BRCA genes **AND**
- 8. Patient has not previously received ≥24 months of therapy combined with Orilissa, Oriahn, or Myfembree
 ΔND
- 9. Prescribed by or in consultation with a gynecologist.

Diagnosis: Moderate to severe pain associated with endometriosis

- 1. Patient has a diagnosis of moderate to severe pain associated with endometriosis AND
- 2. Patient is aged 18 years of age or older AND
- 3. Dosage and Direction for Use: take one tablet orally once daily. Treatment should be limited to 24 months due to risk of bone loss that may not be reversible **AND**
- 4. Quantity requested does not exceed: 28 tablets/28 days AND
- 5. Patient has tried and failed at least one NSAID (i.e., ibuprofen, meloxicam) or opioids (i.e., tramadol) unless labeled contraindication or clinical significant adverse effects are experienced **AND**
- Patient has tried and failed one of the following: hormonal contraceptives or progestins (i.e., norethindrone) AND
- 7. Patient does **not** have any of the following:
 - o History of arterial, venous thrombotic, or thromboembolic disorder OR at high risk for these events (i.e., women over age of 35 years and smoke, uncontrolled hypertension) **AND**
 - o Pregnant AND
 - o Osteoporosis with documentation of a DEXA-scan AND
 - o Hepatic impairment or disease AND
 - o Undiagnosed abnormal uterine bleeding AND



- o Current or history of breast cancer or other hormonally-sensitive malignancies such as those with mutations in BRCA genes **AND**
- 8. Patient has not previously received ≥24 months of therapy combined with Orilissa, Oriahn, or Myfembree **AND**
- 9. Prescribed by or in consultation with a gynecologist.

INITIAL APPROVALS

✓ MYFEMBREE Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation of positive clinical response
- ✓ MYFEMBREE approval duration up to 24 months
- ✓ Patient has not previously received ≥24 months of therapy combined with Orilissa, Oriahn, or Myfembree

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	3.2019
Update	Update Format/Add Denial Message	3.2020
Add	Added Oriahnn based on CAB 6.18	6.2020
Updated	Updated PA criteria and added Myfembree	6.2021
Reviewed	Created a separate document for Myfembree. Updated criteria to	8.2022
	include expanded indication of management of moderate to severe	
	pain associated with endometriosis.	
Annual Review	Updated format and denial message.	3.2023

- 1. American College of Obstetricians and Gynecologists. Practice bulletin: clinical management guidelines for obstetrician-gynecologist: management of endometriosis. Am J Obstet Gynecol 2010; 116(1):223-236.
- 2. De la Cruz MS, et al. 2017. Uterine fibroids: diagnosis and treatment. Am Fam Physician. 95(2):100-107.
- 3. Hartmann KE, et al. Management of uterine fibroids. Comparative Effectiveness Review No. 195. AHRQ. Publication No. 17(18)-EHC028-EF. Rockville, MD: Agency for Healthcare Research and Quality; December 2017.
- 4. Oriahnn (elagolix, estradiol, and norethindrone) [prescribing information]. North Chicago, IL: Abbvie Inc; May 2020.
- 5. Orilissa (elagolix) [prescribing information]. North Chicago, IL: AbbVie Inc; August 2019.
- 6. Simon JA, et al. 2020. Elagolix treatment for up to 12 months in women with heavy menstrual bleeding and uterine leiomyomas. Obstet Gynecol. 135:1313–26.
- 7. Stewart EA. Uterine fibroids (leiomyomas): Treatment overview. UpToDate website. UpToDate. Accessed June 17, 2020.
- 8. Struthers RS, Nicholls AJ, Grundy J, et al. Suppression of gonadotropins and estradiol in premenopausal women by oral administration of the nonpeptide gonadotropin-releasing hormone antagonist elagolix. J Clin Endocrinol Metab. 2009;94(2):545-551. doi:10.1210/jc.2008-1695.
- 9. Myfembree (relugolix, estradiol, and norethindrone) [prescribing information]. Brisbane, CA: Myovant Sciences Inc; May 2021.
- 10. Allen C., Hopewell S., Prentice A. (2005). Non-steroidal anti-inflammatory drugs for pain in women with endometriosis. Cochrane Database Syst. Rev. 1:CD004753.
- 11. Maddern J, Grundy L, Castro J, Brierley SM. Pain in Endometriosis. Front Cell Neurosci. 2020 Oct 6;14:590823. doi: 10.3389/fncel.2020.590823. PMID: 33132854; PMCID: PMC7573391.



Prior Authorization Criteria for MYLERAN (busulfan tablet)

- 1. Patient has a diagnosis of chronic myelogenous leukemia AND
- 2. Requested medication is being used for palliative treatment AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Myleran (busulfan). [Prescribing Information]. Wixom, MI: Waylis Therapeutics, LLC. February 2023.



Prior Authorization Criteria for NATPARA® (parathyroid hormone)

- 1. Confirm patient has a diagnosis of hypocalcemia secondary to hypoparathyroidism AND
- 2. Age 18 years of age or older AND
- 3. Dosage and Direction for use: Starting dose is 50 mcg injected once daily into the thigh; maximum daily dose is 100mcg if serum calcium cannot be maintained above 8mg/dL without an active form of vitamin D and/or oral calcium supplement.
- 4. Quantity requested does not exceed: 30 injections/30 days (maximum 100 mcg/day; please note dose is adjusted based on albumin-corrected serum calcium level, optimize quantity accordingly) **AND**
- 5. Confirm patient's recent 25-hydroxyvitamin D levels are sufficient [≥50 nmol/L (≥20 ng/mL)] within the last 30 days AND
- 6. Confirm patient's recent serum calcium is above 7.5 mg/dL within the last 30 days AND
- 7. Natpara is prescribed as an adjunct to calcium supplements AND active forms of Vitamin (e.g., calcitriol, ergocalciferol, or cholecalciferol) unless contraindicated **AND**
- 8. Patient has had a 12-week trial of calcium supplements and active forms of vitamin D AND
- 9. Confirm medication is prescribed by or in consultation with an endocrinologist.

INITIAL APPROVALS

✓ Initial approval will be for a period of 1 year.

RENEWALS

✓ May renew in 1 year intervals with the current chart notes and labs including serum calcium level, and other pertinent information to demonstrate patient has experienced a positive response.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 8.2019	8.2019
Updated	Added Denial Message	8.2020
Annual review	Update format	8.2021
Annual review	Update references	8.2022
Annual review	No Changes	8.2023

- 1. Natpara (parathyroid hormone) [prescribing information]. Lexington, MA: Shire-NPS Pharmaceuticals Inc; April 2022.
- 2. Bollerslev J., Rejnmark L, et al. European Society of Endocrinology Clinical Guideline: Treatment of chronic hypoparathyroidism in adults. Eur J Endocrinol August 1, 2015. 173 G1-G20.
- 3. Mannstadt M, Clarke BL, Vokes T, et al. Efficacy and safety of recombinant human parathyroid hormone (1-84) in hypoparathyroidism (REPLACE): a double-blind, placebo-controlled, randomised, phase 3 study. Lancet Diabetes Endocrinol. 2013;1(4):275-283. doi:10.1016/S2213-8587(13)70106-2[PubMed 24622413]



Prior Authorization Criteria for NEBUPENT® (pentamidine isethionate inhalant)

- 1. Patient has a diagnosis of high risk HIV needing prevention of *Pneumocystis jiroveci* pneumonia (PJP) **AND**
- 2. Patient is at least 17 years of age AND
- 3. Dosage and direction of use: 300 mg once every 4 weeks AND
- 4. Quantity requested does not exceed: 1 vial/28 days AND
- 5. Patient has a history of one or more episodes of Pneumocystis jiroveci pneumonia AND
- 6. Patient's peripheral CD4+ lymphocyte count is ≤ 200 mm³ **AND**
- 7. Patient has had trial and failure, intolerance to, or contraindication to all of the following: trimethoprim-sulfamethoxazole (TMP-SMX), dapsone, and atovaquone
- 8. Prescribed by or in consultation with an infectious disease specialist or physician who specializes in treatment of HIV

INITIAL APPROVALS

- ✓ Initial authorization may be granted for up to 12 months.
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

✓ Authorization may be extended in 12 month intervals when patient does not show evidence of disease progression and criteria above continue to be met.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023
Annual Review	No changes	2.2024

- 1. NebuPent(pentamidine isethionate). [Prescribing information]. Lake Zurich, IL: Fresenius Kabi. October 2016.
- 2. Thomas, Charles F. Treatment and prevention of Pneumocystis pneumonia in patients without HIV. UpToDate. May 2023.



Prior Authorization Criteria for NERLYNX (neratinib)

FDA-Approved Indications

- As a single agent is indicated for the extended adjuvant treatment of adult patients with early-stage human epidermal growth factor receptor 2 (HER2)-positive breast cancer, to follow adjuvant trastuzumab based therapy
- In combination with capecitabine is indicated for the treatment of adult patients with advanced or metastatic HER2-positive breast cancer who have received two or more prior anti-HER2 based regimens in the metastatic setting
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 1 year.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy.
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023
Annual Review	Updated initial and renewal approval duration	3.2024

- 1. NERLYNX. [Prescribing Information]. Los Angeles, CA. Puma Biotechnology: March 2022.
- National Comprehensive Cancer Network. Breast Cancer (Version 2.2024). https://www.nccn.org/professionals/physician_gls/pdf/breast_blocks.pdf. Accessed March 14, 2024.



Prior Authorization Criteria for NEXAVAR (sorafenib)

FDA Indications

- Treatment of patients with unresectable hepatocellular carcinoma (HCC)
- Treatment of patients with advanced renal cell carcinoma (RCC)
- Treatment of patients with locally recurrent or metastatic, progressive, differentiated thyroid carcinoma (DTC) that is refractory to radioactive iodine treatment
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. NEXAVAR. [Prescribing Information]. Whippany, NJ. Bayer HealthCare Pharmaceuticals Inc: July 2020.



Prior Authorization Criteria for NEXLETOL™, NEXLIZET™ (bempedoic acid, bempedoic acid/ezetimibe)

- 1. Patient has diagnosis of heterozygous familial hypercholesterolemia or established atherosclerotic cardiovascular disease (ASCVD) who require additional lowering of LDL cholesterol (LDL-C) **AND**
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 1 tablet (Nexletol 180 mg or Nexlizet 180mg/10mg) orally once daily AND
- 4. Quantity requested does not exceed: 30 tabs/30 days AND
- 5. Patient has been compliant with physician recommended diet AND
- 6. Patient has been compliant (at least 12 weeks) with the maximum tolerated dose of a statin and will continue the statin while taking Nexletol or Nexlizet AND
- 7. If patient is statin intolerant, confirm one of the following (documentation required):
 - a. Patient had two retrials with lower dose statins, alternative statins, or less frequent dosing OR
 - b. Patient has experienced rhabdomyolysis or muscle symptoms with CK elevation > 10 times ULN AND
- 8. Patient has been adherent to ezetimibe used concomitantly with a statin at the maximally tolerated dose for at least 4 months unless contraindicated **AND**
- 9. LDL level remains > 100 mg/dL (or > 70 mg/dL in the presence of hypertension, diabetes, or stage 3 or 4 chronic kidney disease) despite statin/ezetimibe therapy

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on CAB 3.26.2020	4.2020
Updated	Added Nexlizet based on CAB 6.4.2020	6.2020
Updated	Updated drug name	4.2021
Annual Review	No Changes	6.2022
Annual Review	Updated numbering	6.2023

- 1. Nexletol (bempedoic acid) [prescribing information]. Ann Arbor, MI: Esperion Therapeutics Inc; February 2020.
- 2. Nexlizet (bempedoic acid and ezetimibe) [prescribing information]. Ann Arbor, MI: Esperion Therapeutics Inc; February 2020.
- Ballantyne CM, et al. Bempedoic Acid Plus Ezetimibe Fixed-Dose Combination in Patients With Hypercholesterolemia and High CVD Risk Treated With Maximally Tolerated Statin Therapy. European Journal of Preventive Cardiology. July 2019. doi: doi.org/10.1177/2047487319864671.
- 4. Grundy SM, et al. 2018 AHA/ACC/AACVPR/AAPA/ABC/ACPM/ADA/AGS/APhA/ASPC/NLA/PCNA Guideline on the Management of Blood Cholesterol. Journal of the American College of Cardiology. 2019; 73(24):e285-e350. doi: doi.org/10.1016/j.jacc.2018.11.003.
- 5. France M, Rees A, Datta D, et al. HEART UK statement on the management of homozygous familial hypercholesterolaemia in the United Kingdom. Atherosclerosis. 2016;255:128-139. doi: 10.1016/j.atherosclerosis.2016.10.017.
- 6. Jacobson TA, Ito MK, Maki KC, et al. National lipid association recommendations for patient-centered management of dyslipidemia: part 1-full report. J Clin Lipidol. 2015;9(2):129-169. doi: 10.1016/j.jacl.2015.02.003.[PubMed 25911072]



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Prior Authorization Criteria for NEXOBRID® (anacaulase-bcdb)

- 1. Confirm patient has deep partial thickness (second-degree) and/or full thickness thermal burns (third-degree) AND
- 2. Patient is 18 years of age and older AND
- 3. Dosage and Direction for Use: Apply in up to two applications of 4 hours each administered by a healthcare provider
 - a. A first application may be applied to an area of up to 15% body surface area (BSA) AND
 - b. A second application may be applied 24 hours later AND
- 4. Quantity requested does not exceed: depends on the treated area (2 glass vials or 110 g/treatment) AND
- 5. Confirm that the total treated area for both applications does not exceed 20% BSA AND
- 6. Patient does not have uncontrolled coagulation disorders AND
- 7. Patient has underdone wound cleansing including antibacterial solutions (i.e., silver sulfadiazine).

INITIAL APPROVALS

✓ One-time approval

RENEWALS

✓ Approval duration for renewal: one-time approval based on clinical judgement

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 1.26.2023	1.2023
Annual Review	No changes	1.2024

- 1. Nexobrid (anacaulase) [prescribing information]. Cambridge, MA: Vericel Corporation; December 2022.
- 2. American Burn Association. Burn incidence and treatment in the United States: 2016—fact sheet. https://ameriburn.org/who-we-are/media/burn-incidence-fact-sheet/. Published May 28, 2017. Accessed January 24, 2023.
- 3. MediWound. NexoBrid. https://www.mediwound.com/nexobrid/.Accessed January 24, 2023.
- 4. American Society for Surgery of the Hand. How to treat a burn. https://www.assh.org/handcare/condition/how-to-treat-a-burn. Accessed January 24, 2023.
- Walker NJ, King KC. Acute and Chronic Thermal Burn Evaluation and Management. [Updated 2022 Jul 1]. In: StatPearls [Internet].
 Treasure Island (FL): StatPearls Publishing; 2022 Jan-. Available from: https://www.ncbi.nlm.nih.gov/books/NBK430730/



NPrior Authorization Criteria for NILANDRON (nilutamide)

- 1. Patient has a diagnosis of metastatic prostate cancer AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication will be used in combination with surgical castration AND
- 4. Requested medication will begin on same day or on the day after surgical castration AND
- 5. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 6. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- \checkmark Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Nilandron (nilutamide). [Prescribing information]. Dublin, Ireland: Concordia Pharmaceuticals, Inc. July 2022.



Prior Authorization Criteria for NINLARO (ixazomib)

- 1. Patient has a diagnosis of multiple myeloma AND
- 2. Patient is 18 years of age or older AND
- 3. Patient has received at least one prior therapy AND
- 4. Requested medication will be used in combination with lenalidomide and dexamethasone AND
- 5. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 6. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

REFERENCE:

1. NINLARO [Prescribing Information]. Lexington, MA. Takeda Pharmaceuticals America, Inc: November 2022.



Prior Authorization Criteria for ORFADIN®, NITYR® (nitisinone)

- 1. Patient has a diagnosis of hereditary tyrosinemia type 1 (HT-1) AND
- 2. Dosage and direction of use: AND
 - Adults & Pediatric: initial dose of 0.5 mg/kg orally twice daily; increase to 0.75 mg/kg twice daily if succinylacetone is detectable 4 weeks after initiation
- 3. Quantity requested does not exceed: 2 mg/kg/day. Dose is adjusted based on weight and response, please optimize approved dose accordingly **AND**
 - **NOTE:** with pediatrics, once biochemical response is satisfactory, further dosage adjustments should be only according to body weight gain
- 4. Patient is using in combination with dietary restriction of tyrosine and phenylalanine AND
- 5. If requested for brand Orfadin, patient has tried and failed generic nitisinone from two different manufacturers **AND**
- 6. Prescribed by or in consultation with an endocrinologist or a metabolic or genetic disease specialist

INITIAL APPROVALS

✓ Initial approval will be granted for a period of up to 1 year

RENEWALS

✓ Renewal will be granted for a period of 12 months with documentation of a positive response to therapy

HISTORY:

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ACTION	SUMMARY OF CHANGES	DATE
Created	Created	3.2019
Update	Update Format/Add Denial Message	3.2020
Update	Combined Nityr and Orfadin criteria; added requirement for brand Orfadin.	11.2020
Reviewed	Removed adult age limit; adjusted dosage and direction of use and quantity limit	3.2021
Annual review	No Change	3.2022
Annual review	Updated references	3.2023

- 1. Nityr (nitisinone) [prescribing information]. Cambridge, UK: Cycle Pharmaceuticals; June 2021.
- 2. Orfadin (nitisinone) [prescribing information]. Waltham, MA: Sobi Inc; November 2021.
- 3. Tyrosinemia type 1. Genetic and Rare Diseases Information Center; National Institutes of Health, US Department of Health and Human Services. Updated November 8, 2021. Available at: https://rarediseases.info.nih.gov/diseases/2658/tyrosinemia-type-1. Accessed on March 1, 2023
- 4. Chinsky JM, Singh R, Ficicioglu C, et al. Diagnosis and treatment of tyrosinemia type I: a US and Canadian consensus group review and recommendations. Genet Med. 2017;19(12). doi:10.1038/gim.2017.101[PubMed 28771246]



Prior Authorization Criteria for Nivestym (filgrastim-AAFI)

FDA-APPROVED INDICATIONS

- Decrease the incidence of infection, as manifested by febrile neutropenia, in patients with nonmyeloid malignancies receiving myelosuppressive anti-cancer drugs associated with a significant incidence of severe neutropenia with fever **OR**
- Reduce the time to neutrophil recovery and the duration of fever, following induction or consolidation chemotherapy treatment of adults with acute myeloid leukemia OR
- Reduce the duration of neutropenia and neutopenia-related clinical sequelae in patients with nonmyeloid malignancies undergoing myeloablative chemotherapy followed by marrow transplantation **OR**
- Mobilize of hematopoietic progenitor cells into the peripheral blood for collection by leukapheresis OR
- Reduce the incidence and duration of sequelae of severe neutropenia (e.g., fever, infections, oropharyngeal ulcers) in symptomatic patients with congenital neutropenia, cyclic neutropenia, or idiopathic neutropenia. The WBC level or count meets the requirements associated with severe Neutropenia justifying the need for treatment
- 1. Patient has an FDA approved diagnosis AND
- 2. Dosage and direction of use:
 - Patients with cancer receiving myelosuppressive chemotherapy or induction and/or consolidation chemotherapy for AML: 5 mcg/kg/day subcutaneous injection, short intravenous infusion (15 to 30 minutes), or continuous intravenous infusion
 - Patients with cancer undergoing bone marrow transplantation: 10 mcg/kg/day given as an intravenous infusion no longer than 24 hours
 - Patients undergoing autologous peripheral blood progenitor cell collection and therapy: 10 mcg/kg/day subcutaneous injection & administer for at least 4 days before first leukapheresis procedure and continue until last leukapheresis
 - Patients with congenital neutropenia: 6 mcg/kg subcutaneous injection twice daily
 - Patients with cyclic or idiopathic neutropenia: 5 mcg/kg subcutaneous injection daily
 - Patients acutely exposed to myelosuppressive doses of radiation: 10 mcg/kg/day subcutaneous injection AND
- 3. Quantity requested does not exceed: Weight based dosage and direction.

INITIAL APPROVALS

✓ Initial approval will be granted for 6 months

RENEWALS

- ✓ Patient responded positively to therapy
- ✓ Medical justification for continuation of therapy (e.g. indication of bone marrow transplant likely only needs one time approval)
- ✓ Renewal approval may be granted for 6 months to 1 year.



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Revised	Created based on existing criteria	3.2017
Update	Update Format / Add Denial Message	2.2020
Annual Review	No changes	3.2021
Updated	Added Releuko per CAB 3.24.22	3.2022
Annual Review	Update references and format	3.2023
Updated	Created separate criteria for Nivestym, updated format,	8.2023
	and denial message	

- Carr R, Modi N, Doré C. G-CSF and GM-CSF for treating or preventing neonatal infections. Cochrane Database Syst Rev. 2003;3:CD003066.[PubMed 12917944]
- 2. Granix (tbo-filgrastim) [prescribing information]. North Wales, PA: Teva Pharmaceuticals USA, Inc; March 2019.
- 3. Grastofil (filgrastim) [product monograph]. Toronto, Ontario, Canada: Apotex Inc; December 2019.
- Greenberg PL, Sun Z, Miller KB, et al, "Treatment of Myelodysplastic Syndrome Patients With Erythropoietin With or Without Granulocyte Colony-Stimulating Factor: Results of a Prospective Randomized Phase 3 Trial by the Eastern Cooperative Oncology Group (E1996)," *Blood*, 2009, 114(12):2393-400.[PubMed 19564636]
- 5. Guidelines for the Use of Antiretroviral Agents in Pediatric HIV Infection. Pediatric Adverse Drug Events. February 28, 2008.
- 6. Hellström-Lindberg E, Gulbrandsen N, Lindberg G, et al, "A Validated Decision Model for Treating the Anaemia of Myelodysplastic Syndromes With Erythropoietin + Granulocyte Colony-Stimulating Factor: Significant Effects on Quality of Life," Br J Haematol, 2003, 120(6):1037-46.[PubMed 12648074]
- 7. HHS Panel on Antiretroviral Guidelines for Adults and Adolescents. Guidelines for the use of antiretroviral agents in HIV-1-infected adults and adolescents. http://www.aidsinfo.nih.gov/ContentFiles/AdultandAdolescentGL.pdf. Updated May 1, 2014. Accessed July 30, 2014.
- 8. HHS Panel on Antiretroviral Therapy and Medical Management of HIV-Infected Children. Guidelines for the use of antiretroviral agents in pediatric HIV infection. http://aidsinfo.nih.gov/contentfiles/lyguidelines/pediatricguidelines.pdf. Updated March 1, 2016. Accessed June 2, 2016.
- 9. Neupogen (filgrastim) [prescribing information]. Thousand Oaks, CA: Amgen; February 2021.
- 10. Nivestym (filgrastim-aafi) [prescribing information]. Lake Forest, IL: Hospira Inc; November 2021.
- Singal AK, Bataller R, Ahn J, et al. ACG Clinical Guideline: alcoholic liver disease. Am J Gastroenterol. 2018;113(2):175-194. doi: 10.1038/ajg.2017.469.[PubMed 29336434]
- 12. Singh RF, Corelli RL, and Guglielmo BJ, "Sterility of Unit Dose Syringes of Filgrastim and Sargramostim," Am J Hosp Pharm, 1994, 51(15):2811-2. [PubMed 7531941]
- Smith TJ, Bohlke K, Lyman GH, et al. Recommendations for the Use of WBC Growth Factors: American Society of Clinical Oncology Clinical Practice Guideline Update. J Clin Oncol. 2015;33(28):3199-3212. [PubMed 26169616] 10.1200/JCO.2015.62.3488
- 14. Update of recommendations for the use of hematopoietic colony-stimulating factors: evidence-based clinical practice guidelines. American Society of Clinical Oncology. *J Clin Oncol.* 1996;14(6):1957-1960.[PubMed 8656266]
- Wagner LM, Furman WL. Haemopoietic growth factors in paediatric oncology: a review of the literature. Paediatr Drugs. 2001;3(3):195-217. [PubMed 11310717]
- 16. Welte K, Zeidler C, Dale DC. Severe congenital neutropenia. Semin Hematol. 2006;43(3):189-195. [PubMed 16822461]
- 17. Wolach B. Neonatal sepsis: pathogenesis and supportive therapy. Semin Perinatol. 1997;21(1):28-38. [PubMed 9190031]
- 18. Zarxio (filgrastim-sndz) [prescribing information]. Princeton, NJ: Sandoz Inc; August 2022.
- 19. Zeidler C, Grote UA, Nickel A, et al. Outcome and management of pregnancies in severe chronic neutropenia patients by the European Branch of the Severe Chronic Neutropenia International Registry. *Haematologica*. 2014;99(8):1395-1402. [PubMed 24997149]
- 20. Releuko (filgrastim-ayow) [prescribing information]. Bridgewater, NJ: Amneal Pharmaceuticals LLC; April 2022.
- 21. National Comprehensive Cancer Network: Hematopoietic Growth Factors Version 1.2023. Available at: https://www.nccn.org/professionals/physician_gls/pdf/growthfactors.pdf. Accessed: February 24, 2023.



Prior Authorization Criteria for NORTHERA™ (droxidopa)

- 1. Patient has diagnosis of neurogenic orthostatic hypotension AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: Starting dose is 100 mg three times during the day and can be titrated by 100 mg three times daily. Max dose of 600 mg three times daily **AND**
- 4. Quantity requested does not exceed: 180/30 days (6 capsules/day) AND
- 5. Patient has consistent symptoms of neurogenic orthostatic hypotension caused by ONE of the following:
 - a. Primary autonomic failure (Parkinson's Disease (PD), multiple system atrophy, or pure autonomic failures)
 - b. Dopamine beta-hydroxylase (DBH) deficiency
 - c. Non-diabetic autonomic neuropathy (NDAN)
- 6. Patient has a decrease of at least 20 mmHg in systolic blood pressure or 10 mmHg diastolic blood pressure within three minutes after standing from a sitting position AND
- 7. Patient has tried two non-pharmacological therapies (e.g. elevated head of bed to 10 to 20 degrees, stepwise raising from supine position to standing position, adequate fluid intake, compression stocking, or increase salt and water intake) AND
- 8. Patient had an adequate trial of fludrocortisone or midodrine AND
- 9. Prescribed by or in consultation with a specialist (e.g. cardiologist, neurologist)

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 2 weeks

RENEWALS

- ✓ Patient is responding positively to therapy
- ✓ Approval duration for renewal: 3 months

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2019
Update	Add Denial Message	2.18.2020
Annual review	No Changes	2.2021
Annual review	No Changes	2.2022
Annual review	No Changes	2.2023
Annual review	No Changes	1.2024

- 1. Logan IC, Witham MD. Efficacy of treatments for orthostatic hypotension: a systematic review. Age Ageing 2012; 41:587.
- 2. Mills PB, Fung CK, Travlos A, Krassioukov A. Nonpharmacologic management of orthostatic hypotension: a systematic review. Arch Phys Med Rehabil 2015; 96:366.
- 3. Northera (droxidopa) [prescribing information]. Deerfield, IL: Lundbeck; July 2019.
- 4. Palma JA, Kaufmann H. Epidemiology, Diagnosis, and Management of Neurogenic Orthostatic Hypotension. Mov Disord Clin Pract 2017; 4:298.



Prior Authorization Criteria for NOURIANZ® (istradefylline)

- 1. Patient has diagnosis of Parkinson's disease AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 20 mg once daily, up to a maximum of 40 mg/day AND
- 4. Quantity requested does not exceed: 30 tablets/30 days AND
- 5. Patient is experiencing "off" episodes **AND** Patient has tried and failed dose adjustment or a different formulation of oral carbidopa/levodopa **AND**
- 6. Patient has tried and failed at least two of the following medication classes in addition to carbidopa/levodopa to reduce number and frequency of OFF episodes:
 - a. Dopamine agonist (i.e., ropinirole) OR
 - b. COMT inhibitor (i.e., entacapone) **OR**
 - c. MAO-B inhibitor (i.e., selegiline) AND
- 7. Patient is using Nourianz as adjunctive treatment with carbidopa/levodopa AND
- 8. Prescribed by or in consultation with a neurologist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

- 1. Nourianz (istradefylline) [prescribing information]. Bedminster, NJ. Kyowa Kirin, Inc; November 2020.
- 2. Fox, SH, et al. International Parkinson and Movement Disorder Society Evidence-Based Medicine Review: Update on Treatments for the Motor Symptoms of Parkinson's Disease. Movement Disorders 2018; 00:1-16.



Prior Authorization Criteria for NOXAFIL™ (posaconazole)

- 1. Noxafil is indicated for the one of the following (please see formulation):
 - a. Injection and delayed release tablets: treatment of invasive Aspergillosis
 - b. Injection, delay-released tablets, oral suspension, PowderMix oral suspension: Prophylaxis of invasive *Aspergillus* and *Candida* infections in patients who are at high risk of developing these infections due to being severely immunocompromised
 - c. Oral suspension: treatment of oropharyngeal candidiasis including OPC refractory (rOPC) to itraconazole and/or fluconazole AND
- 2. Patient's age meets one of the following:
 - a. Treatment of invasive Aspergillosis:
 - i. Injection & delayed release tablets: 13 years of aged an older AND
 - b. Prophylaxis of invasive Aspergillosis
 - i. Injection: 2 years of aged an older AND
 - ii. Delay-released tablets: 2 years of age and older who weigh >40 kg
 - iii. Oral Suspension: 13 years of age and older
 - iv. Noxafil PowderMix for delayed-release oral suspension: 2 years of age and older who weigh < 40 kg
 - c. Oropharyngeal candidiasis:
 - i. Oral Suspension: 13 years of age and older
- 3. Dosage and direction of use: medication follows appropriate dosage recommendations per FDA/Labeling
 - a. Dosing Regimens in Adult Patients

Indication	Dosage Form, Dose, and Duration of Therapy	Duration of therapy
Treatment of invasive Aspergillosis	Noxafil Injection: Loading dose: 300 mg (1 vial of 300mg/16.7ml) intravenously twice a day on the first day. Maintenance dose: 300 mg (1 vial of 300mg/16.7ml) intravenously once a day thereafter. Noxafil Delayed-Release Tablets: Loading dose: 300 mg (three 100 mg delayed-release tablets) twice a day on the first day. Maintenance dose: 300 mg (three 100 mg delayed-release tablets) once a day thereafter. Recommended total duration of therapy is 6 to 12 weeks. Switching between the intravenous and delayed-release tablets is acceptable. A loading dose is not required when switching between formulations.	Loading dose: 1 day Maintenance dose: Recommended total duration of therapy is 6 to 12 weeks.
Prophylaxis of invasive Aspergillus and Candida infections	Noxafil Injection: Loading dose: 300 mg (1 vial of 300mg/16.7ml) intravenously twice a day on the first day. Maintenance dose: 300 mg (1 vial of 300mg/16.7ml) intravenously once a day thereafter. Noxafil Delayed-Release Tablets: Loading dose: 300 mg (three 100 mg delayed-release tablets) twice a day on the first day. Maintenance dose: 300 mg (three 100 mg delayed-release tablets) once a day, starting on the second day. Noxafil Oral Suspension: 200 mg (5 mL) three times a day.	Loading dose: 1 day Maintenance dose: Duration of therapy is based on recovery from neutropenia or immunosuppression.



Oropharyngeal Candidiasis (OPC)	Noxafil Oral Suspension: Loading dose: 100 mg (2.5 mL) twice a day on the first day. Maintenance dose: 100 mg (2.5 mL) once a day for 13 days.	Loading dose: 1 day Maintenance dose: 13 days
OPC Refractory (rOPC) to Itraconazole and/or Fluconazole	Noxafil Oral Suspension: 400 mg (10 mL) twice a day.	Duration of therapy is based on the severity of the patient's underlying disease and clinical response

b. Dosing Regimen for Noxafil Delayed-Release Tablet and Noxafil Injection for Pediatric Patients (ages 2 to < 18 years of age)

Indication	Weight (kg)/Age	Delayed-Release Tablet	Injection	Duration of therapy
Prophylaxis of Invasive	≤40 kg (2 to < 18 years of age)	N/A	<u>Loading dose:</u> 6 mg/kg up to a max of 300 mg twice daily on the	Duration of therapy is
Aspergillus and Candida infections	> 40 kg (2 to < 18 years of age)	Loading dose: 300 mg twice daily on the first day Maintenance dose: 300 mg once daily	first day Maintenance dose: 6 mg/kg up to a maximum of 300 mg once daily	based on recovery from neutropenia or immunosuppression.
Treatment of invasive Aspergillosis	13 to < 18 years of age regardless of weight	Loading dose: 300 mg (three 100 mg delayed-release tablets) twice a day on the first day.	<u>Loading dose:</u> 300 mg injection intravenously twice a day on the first day.	
		Maintenance dose: 300 mg (three 100 mg delayed-release tablets)	Maintenance dose: 300 mg injection intravenously	Loading dose: 1 day
		once a day, starting on the second day.	once a day, starting on the second day.	Maintenance dose: Recommended total duration of therapy is 6
		Switching between the intravenous and delayed release	Switching between the intravenous and delayed-release	to 12 weeks.
		tablets is acceptable. A loading dose is not required when switching between formulations.	tablets is acceptable. A loading dose is not required when switching between formulations.	

c. Noxafil Oral Suspension Dosing Regimens for Pediatric Patients (ages 13 to <18 years of age)

Indication	Loading Dose (volume) and frequency	Maintenance Dose (volume) and frequency	Duration of therapy
Prophylaxis of invasive Aspergillus and Candida infections	200 mg (5 mL) three times a day	200 mg (5 mL) three times a day	Duration of therapy is based on recovery from neutropenia or immunosuppression
Oropharyngeal Candidiasis (OPC)	100 mg (2.5 mL) twice daily on the first day	100 mg (2.5 mL) once daily	13 days
OPC Refractory (rOPC) to Itraconazole and/or fluconazole	400 mg (10 mL) twice daily	400 mg (10 mL) twice daily	Duration of therapy is based on the severity of the patient's underlying disease and clinical response

d. Noxafil PowderMix for delayed-release oral suspension (2 to <18 years of age; weight is 10 to 40kg):



Indication	Weight (kg)	Loading Dose (volume)	Maintenance Dose (volume)
	10 to less than 12	90 mg (3 mL) twice daily on the first day	90 mg (3 mL) once daily
Prophylaxis of	12 to less than 17	120 mg (4 mL) twice daily on the first day	120 mg (4 mL) once daily
Invasive Aspergillus	17 to less than 21	150 mg (5 mL) twice daily on the first day	150 mg (5 mL) once daily
and <i>Candida</i>	21 to less than 26	180 mg (6 mL) twice daily on the first day	180 mg (6 mL) once daily
infections	26 to less than 36	210 mg (7 mL) twice daily on the first day	210 mg (7 mL) once daily
	36 to 40	240 mg (8 mL) twice daily on the first day	240 (8 mL) once daily

- 4. Quantity requested does not exceed:
 - a. Delayed-release tablet: 93 tablets/30 days depending on the duration and indication
 - b. Suspension: 600ml/30 days depending on the duration and indication
 - c. Injections: 518ml/30 days or 31 vials of 300mg/16.7ml depending on the duration and indication

INITIAL APPROVALS

✓ Initial authorization will be granted for up to a period of 1 year

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created from CAB 11.19.2020	11.2020
Annual Review	No Changes	11.2021
Updated	Update: include expanded indications, coverage age, patient	3.2022; 11.2022
	population, and dose.	
Annual Review	Added "medication follows appropriate dosage recommendations	10.2023
	per FDA/Labeling" to dosage recommendations	

- 1. Noxafil (posaconazole) [prescribing information]. Whitehouse Station, NJ: Merck Sharp & Dohme; September 2020.
- 2. Döring M, Eikemeier M, Cabanillas Stanchi KM, et al. Antifungal prophylaxis with posaconazole vs. fluconazole or itraconazole in pediatric patients with neutropenia. Eur J Clin Microbiol Infect Dis. 2015;34(6):1189-1200.[PubMed 25680318]
- 3. Patterson TF, Thompson GR, Denning DW, et al. Practice guidelines for the diagnosis and management of aspergillosis: 2016 update by the Infectious Diseases Society of America. Clin Infect Dis. 2016;63(4):e1- e60.
- 4. Pappas PG, Kauffman CA, Andes DR, et al. Clinical practice guidelines for the management of candidiasis: 2016 update by the Infectious Diseases Society of America. Clin Infect Dis. 2016;62(4):e1-50.
- 5. Panel on Opportunistic Infections in HIV-Infected Adults and Adolescents. Guidelines for the prevention and treatment of opportunistic infections in HIV-infected adults and adolescents: recommendations from the Centers for Disease Control and Prevention, the National Institutes of Health, and the HIV Medicine Association of the Infectious Diseases Society of America. Available at: http://aidsinfo.nih.gov/contentfiles/lvguidelines/adult_oi.pdf.



Prior Authorization Criteria for NUBEQA® (darolutamide)

FDA Approved Indications

- Non-metastatic castration-resistant prostate cancer (nmCRPC)
- Metastatic hormone-sensitive prostate cancer (mHSPC) in combination with docetaxel.

Diagnosis: Non-metastatic castration-resistant prostate cancer (nmCRPC)

- 1. Patient has diagnosis of non-metastatic castration-resistant prostate cancer AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 600 mg (two-300mg tablets) orally twice daily with food AND
- 4. Quantity requested does not exceed: 4 tablets/day (112/28) AND
- 5. Patient is receiving a gonadotropin-releasing hormone (GnRH) analog concurrently **OR** have had a bilateral orchiectomy **AND**
- 6. Patient had an adequate trial of preferred agents (e.g. Erleada, Xtandi) AND
- 7. Prescribed by or in consultation with an oncologist.

Diagnosis: Metastatic hormone-sensitive prostate cancer (mHSPC)

- 1. Patient has diagnosis of metastatic hormone-sensitive prostate cancer (mHSPC) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 600 mg (two-300mg tablets) orally twice daily with food AND
- 4. Quantity requested does not exceed: 4 tablets/day (112/28) AND
- 5. Patient is receiving a gonadotropin-releasing hormone (GnRH) analog concurrently OR have had a bilateral orchiectomy **AND**
- 6. Patient is taking Nubeqa in combination with docetaxel AND
- 7. Patient had an adequate trial of preferred agents (e.g. Erleada, Xtandi) AND
- 8. Prescribed by or in consultation with an oncologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy documented by current chart notes
- ✓ Approval duration for renewal: 6 to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2019
Update	Add Denial Message	2.2020
Annual Review	No Changes	2.2021



Annual Review	No Changes	2.2022
Updated	Updated criteria to include expanded indication of Metastatic	9.2022
	hormone-sensitive prostate cancer (mHSPC)	
Annual Review	Updated format	9.2023

- 1. Nubeqa® (darolutamide) tablets [Prescribing Information]. Whippany, NJ: Bayer HealthCare Pharmaceuticals, July 2019.
- 2. Bayer internal calculation based on Tesselon data (February 2018).
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- 6. National Cancer Institute. Hormone Therapy for Prostate Cancer. https://www.cancer.gov/types/prostate/prostate-hormone-therapy-fact-sheet. Accessed July 2019.
- National Comprehensive Cancer Network. Prostate Cancer (Version 3.2023). https://www.nccn.org/professionals/physician_gls/pdf/nscl_blocks.pdf. Accessed August 22, 2023.



Prior Authorization Criteria for NUCALA® (mepolizumab)

FDA-APPROVED INDICATIONS

- Add-on maintenance treatment of patients with severe asthma aged 6 years and older, and with an eosinophilic phenotype.
- Treatment of adult patients with eosinophilic granulomatosis with polyangiitis (EGPA).
- Treatment of adult and pediatric patients aged 12 years and older with hypereosinophilic syndrome (HES) for >6 months without an identifiable non-hematologic secondary cause.
- Add-on maintenance treatment of chronic rhinosinusitis with nasal polyps (CRSwNP) in adult patients 18 years of age and older with inadequate response to nasal corticosteroids.

Diagnosis: for Severe Asthma

- 1. Patient has diagnosis of severe asthma with eosinophilic phenotype AND
- 2. Patient is 6 years of age or older AND
- 3. Dosage and direction of use:
 - o Recommended dose for 6 to 11 years: administered 40 mg subcutaneously once every 4 weeks;
 - Recommended dose for 12 years and older: administered 100 mg subcutaneously once every 4 weeks AND
- 4. Quantity requested does not exceed: 1/28 days AND
- 5. Patient has an absolute blood eosinophil count ≥150 cells/mcL within 6 weeks or ≥ 300 cells/mcL in the past 12 months AND
- Patient has been adherent to the use of controller therapy (i.e., medium- to high-dose inhaled corticosteroid (e.g. Flovent, Pulmicort, Qvar) plus either a long-acting beta2 agonist (e.g. Serevent) or leukotriene modifier (e.g. Singulair, Accolate) AND
- 7. Patient has uncontrolled asthma despite adherent use of optimized doses of therapy requiring any of the following:
 - o Two or more exacerbations requiring oral/systemic corticosteroid treatment (or increase in dose if already on oral corticosteroid) in the past 12 months
 - o Urgent care visit or hospital admission in the past 12 months
 - o Use of maintenance oral corticosteroids for asthma control
- 8. Nucala is not prescribed concurrently with Cinqair®, Fasenra®, Dupixent®, Tezspire, or Xolair® AND
- 9. Patient will continue to use maintenance asthma treatments AND
- 10. Prescribed by or in consultation with a pulmonologist, immunologist, or allergist.

Diagnosis: for Eosinophilic Granulomatosis with Polyangiitis

- 1. Patient has a diagnosis of Eosinophilic Granulomatosis with Polyangiitis (EGPA) or Churg-Strauss syndrome AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: administered 300 mg (3 separate 100-mg injections) subcutaneously once every 4 weeks **AND**
- 4. Quantity requested does not exceed: 3/28 days AND
- 5. Patient has history or presence of asthma AND
- Patient has a blood eosinophil level of 10% of leucocyte or an absolute count > 1000 cells/mm³ AND
- 7. Patient has two or more of the following criteria:
 - a. A biopsy showing histopathological evidence of eosinophilic vasculitis, or perivascular eosinophilic infiltration, or eosinophil-rich granulomatous inflammation;
 - b. Neuropathy, mono or poly (motor deficit or nerve conduction abnormality);



- c. Pulmonary infiltrates, non-fixed;
- d. Sino-nasal abnormality;
- e. Cardiomyopathy (established by echocardiography or Magnetic Resonance Imaging);
- f. Glomerulonephritis (hematuria, red cell casts, proteinuria);
- g. Alveolar hemorrhage (by bronchoalveolar lavage);
- h. Palpable purpura;
- i. Anti-neutrophil cytoplasmic anti-body (ANCA) positive (Myeloperoxidase or proteinease AND
- 8. Patient must have blood eosinophils > 150 cells/uL within 6 weeks of dosing AND
- 9. Patient has had trial and failure of a 3-month trial of a glucocorticoid (e.g. prednisone, methylprednisolone) or an immunosuppressant (e.g. methotrexate or azathioprine), unless contraindicated or clinically significant adverse events are experienced **AND**
- 10. Nucala is not prescribed concurrently with Cinqair, Fasenra, Dupixent, Tezspire, or Xolair AND
- 11. Prescribed by or in consultation with a pulmonologist, allergist, rheumatologist, or immunologist

Diagnosis: for Hypereosinophilic syndrome (HES)

- 1. Patient has a diagnosis of Hypereosinophilic syndrome (HES) AND
- 2. Patient is 12 years of age or older AND
- 3. Dosage and direction of use: administered 300 mg (3 separate 100-mg injections) subcutaneously once every 4 weeks **AND**
- 4. Quantity requested does not exceed: 3/28 days AND
- 5. Patient has had HES for at least 6 months AND
- 6. Patient has had HES flares while on stable HES therapy (i.e., high-dose oral corticosteroids, immunosuppressents, or cytotoxic therapy) **AND**
- 7. Patient has had at least two HES flares within the past 12 months AND
- 8. Patient does not have an identifiable non-hematologic secondary HES (e.g., drug hypersensitivity, parasitic helminth infection, HIV infection, non-hematologic malignancy) **AND**
- 9. Patient is FIP1L1-PDGFRα kinase- negative **AND**
- 10. Patient has a blood eosinophil count greater than or equal to 1000 cells/mcL within the past 3 months AND
- 11. Patient had an adequate trial of at least one other treatment for hypereosinophilic syndrome (i.e., systemic corticosteroids, hydroxyurea, cyclosporine, imatinib, methotrexate, tacrolimus, and azathioprine) AND
- 12. Nucala is not prescribed concurrently with Cinqair, Fasenra, Dupixent, Tezspire, or Xolair AND
- 13. Prescribed by or in consultation with a pulmonologist, allergist, hematologist, rheumatologist, or immunologist

Diagnosis: for Chronic rhinosinusitis with nasal polyps (CRSwNP)

- 1. Patient has a diagnosis of Chronic rhinosinusitis with nasal polyps (CRSwNP)AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 100 mg administered subcutaneously once every 4 weeks AND
- 4. Quantity requested does not exceed: 1/28 days AND
- 5. Patient has two or more of the following symptoms for 12 weeks or more:
 - a. Nasal blockage/congestion
 - b. Nasal discharge
 - c. Facial pain/pressure
 - d. Reduction of smell AND
- Patient had an inadequate treatment response, intolerance, or contraindication to a two- month trial of a saline nasal irrigation and TWO nasal corticosteroid sprays (i.e., mometasone, fluticasone, budesonide, or triamcinolone) AND
- 7. Patient has one of the following:
 - a. An inadequate treatment response, intolerance, or contraindication to a 5 day or more treatment course of oral corticosteroids in the past 2 years **OR**
 - b. Patient has had a prior surgery for nasal polyps AND
- 8. Patient is currently on and will continue current maintenance therapy with intranasal corticosteroids, unless contraindicated



- 9. Nucala is not prescribed concurrently with Cingair®, Fasenra®, Dupixent®, Tezspire, or Xolair® AND
- 10. Prescribed by or in consultation with an otolaryngologist, allergist, or immunologist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 12 months.

RENEWALS

- ✓ Patient responds positively to treatment.
- ✓ Approval duration for renewal: 1 year.

HISTORY.

ACTION	SUMMARY OF CHANGES	DATE
Revised	Created	9.2019
Update	Update Format	6.2020
Annual review	Added new diagnosis requirement for HES to the criteria sections and updated default denial message	7.2021
Update	Added expanded indication, new diagnosis requirement to the criteria sections: chronic rhinosinusitis with nasal polyps and updated default denial message	9.2021
Annual Review	No change	7.2022
Annual Review	Updated references Asthma: updated severe asthma dx requirements, added Tezspire to excluded concomitant meds; added requirement to continue maintenance treatment CRSwNP: updated symptom wording, added Tezspire to excluded concomitant meds; updated t/f duration per guidelines; added requirement for OCS or surgery; updated prescriber requirements HES/EGPA: updated prescriber requirements; added Tezspire to excluded concomitant meds	6.2023

- 1. Nucala (mepolizumab) [prescribing information]. Research Triangle Park, NC: GlaxoSmithKline; June 2019.
- 2. Nucala (mepolizumab) [product monograph]. Mississauga, Ontario, Canada: GlaxoSmithKline Inc; July 2018.
- 3. Palmeira P, Quinello C, Silveira-Lessa AL, Zago CA, Carneiro-Sampaio M. IgG placental transfer in healthy and pathological pregnancies. Clin Dev Immunol. 2012;2012:985646.[PubMed 22235228]
- 4. National Asthma Education and Prevention Program: Expert panel report III: Guidelines for the diagnosis and management of asthma. Bethesda, MD: National Heart, Lung, and Blood Institute, 2007. (NIH publication no. 08-4051). Available at http://www.nhlbi.nih.gov/healthpro/guidelines/current/asthma-guidelines.
- 5. Pavord ID, Korn S, Howarth P et al. Mepolizumab for severe eosinophilic asthma (DREAM): a multicenter, double-blind, placebo-controlled trial (Abstract). Lancet 2012; 380(9842):651-59.
- 6. Wechsler ME, Akuthota P, Jayne D, et al. Mepolizumab or placebo for eosinophilic granulomatosis with polyangiitis. N Engl J Med. 2017 May 18:376(20):1921-1932.
- 7. Shelley WB, Talanin N, Shelley ED. Polysorbate 80 hypersensitivity. Lancet. 1995;345(8960):1312-1313.[PubMed 7746084]
- 8. Smetzer J, Cohen M, Shastay A, Jenkins R, Litman, RS, eds. Check for proper Nucala dose preparation. ISMP Medication Safety Alert! Acute Care Edition. 2018;23(18):1-2.
- 9. Bachert C, et al. Burden of disease in chronic rhinosinusitis with nasal polyps. J Asthma Allergy. 2021;14:127-134. doi:10.2147/JAA.S290424
- 10. Fokkens WJ, et al. European position paper on rhinosinusitis and nasal polyps 2020. Rhinology 2020. 58(29 suppl):1-481. Accessed August 27, 2021. https://epos2020.com/Documents/supplement_29.pdf
- 11. Gevaert P, et al. Efficacy and safety of omalizumab in nasal polyposis: 2 randomized phase 3 trials. J Allergy Clin Immunol. 2020;146(3):595-605. doi:10.1016/j.jaci.2020.05.032
- 12. Hamilos DL, et al. Chronic rhinosinusitis: Clinical manifestations, pathophysiology, and diagnosis. In: UpToDate. Feldweg A, ed. UpToDate. Waltham, MA: UpToDate Inc. Accessed September 27, 2021.
- 13. Global Initiative for Asthma: Global strategy for asthma management and prevention (2023 update). Available at: https://ginasthma.org/wp-content/uploads/2023/05/GINA-2023-Full-Report-2023-WMS.pdf/. Accessed May 24, 2023.



Prior Authorization Criteria for NUPLAZID® (pimavanserin) capsules and tablets

- 1. Patient has a diagnosis of hallucinations and delusions associated with Parkinson's disease psychosis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 34 mg taken orally once daily, without titration AND
- 4. Quantity requested does not exceed: 30 capsules/30 days (34mg daily) AND
- 5. Prescribed by or in consultation with a neurologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Combined Antipsychotic Drug (High Dollar)	5.2021
Annual Review	No Changes	5.2022
Annual Review	Remove t/f of quetiapine based on guidelines	5.2023
Annual Review	Created separate criteria for Nuplazid, udated denial message, and updated format.	8.2023

- 1. Black KJ. Treatment of Parkinson's disease psychosis. Med Int Rev. 2017 Dec; 27(109): 266-271. Epub 2018 Feb 3. PMID: 30140115; PMCID: PMC6103448.
- 2. Horn S, Richardson H, Xie SX, Weintraub D, Dahodwala N. Pimavanserin versus quetiapine for the treatment of psychosis in Parkinson's disease and dementia with Lewy bodies. Parkinsonism Relat Disord. 2019 Dec;69:119-124. doi: 10.1016/j.parkreldis.2019.11.009. Epub 2019 Nov 11. PMID: 31751863; PMCID:
- 3. Maddalena AS, Fox M, Hofmann M, Hock C. Esophageal dysfunction on psychotropic medication. A case report and literature review. *Pharmacopsychiatry*. 2004;37(3):134-138. doi: 10.1055/s-2004-818993.[PubMed 15138897]
- 4. Marder SR, Essock SM, Miller Al, et al. Physical health monitoring of patients with schizophrenia. Am J Psychiatry. 2004;161(8):1334-1349.[PubMed 15285957]
- 5. Nuplazid (10 and 34 mg pimavanserin) [prescribing information]. San Diego, CA: Acadia Pharmaceuticals Inc; November 2020.
- Nuplazid (17 mg pimavanserin) [prescribing information]. San Diego, CA: Acadia Pharmaceuticals Inc; June 2018.
- 7. Reus VI, Fochtmann LJ, Eyler AE, et al. American Psychiatric Association practice guideline on the use of antipsychotics to treat agitation or psychosis in patients with dementia. First edition. Am J Psychiatry. 2016;173(5):543-546. [PubMed 27133416]
- 8. Seppala LJ, Wermelink AMAT, de Vries M, et al; EUGMS task and Finish group on fall-risk-increasing drugs. Fall-risk-increasing drugs: a systematic review and meta-analysis: II. Psychotropics. J Am Med Dir Assoc. 2018;19(4):371.e11-371.e17. doi:10.1016/j.jamda.2017.12.098[PubMed 29402652]



Prior Authorization Criteria for NUZYRA® (omadacycline tablet)

FDA-Approved Indications

- treatment of adult patients with community-acquired bacterial pneumonia (CABP) caused by the following susceptible
 microorganisms: Streptococcus pneumoniae, Staphylococcus aureus (methicillin-susceptible isolates), Haemophilus
 influenzae, Haemophilus parainfluenzae, Klebsiella pneumoniae, Legionella pneumophila, Mycoplasma pneumoniae, and
 Chlamydophila pneumonia
- treatment of adult patients with acute bacterial skin and skin structure infections (ABSSSI) caused by the following susceptible microorganisms: Staphylococcus aureus (methicillin-susceptible and -resistant isolates), Staphylococcus lugdunensis, Streptococcus pyogenes, Streptococcus anginosus grp. (includes S. anginosus, S. intermedius, and S. constellatus), Enterococcus faecalis, Enterobacter cloacae, and Klebsiella pneumoniae
- 1. Patient has diagnosis of community-acquired bacterial pneumonia (CABP) or acute bacterial skin and skin structure infections (ABSSSI) **AND**
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use:
 - a. Loading Dose:
 - i. CABP-300 mg orally twice daily on day 1
 - ii. ABSSSI-450 mg orally once daily on days 1 and 2
 - b. Maintenance Dose: 300 mg once daily for 7-14 days AND
- Quantity requested does not exceed: 15 tablets/14 days AND
- 5. Culture and sensitivity report shows organism is susceptible to omadacycline AND
- 6. One of the following:
 - a. Patient has had an inadequate response or contraindication to one preferred generic formulary alternative to which organism is susceptible **OR**
 - b. Request is for a continuation of Nuzyra therapy initiated in an inpatient setting AND
- 7. Prescribed by or in consultation with an infectious disease specialist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 14 days

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

- 1. Nuzyra (omadacycline) [prescribing information]. Boston, MA: Paratek Pharmaceuticals, Inc; October 2018.
- 2. Lionel A. Mandell and others, Infectious Diseases Society of America/American Thoracic Society Consensus Guidelines on the Management of Community-Acquired Pneumonia in Adults, *Clinical Infectious Diseases*, Volume 44, Issue Supplement_2, March 2007, Pages S27–S72.
- 3. Dennis L. Stevens and others, Practice Guidelines for the Diagnosis and Management of Skin and Soft Tissue Infections: 2014 Update by the Infectious Diseases Society of America, Clinical Infectious Diseases, Volume 59, Issue 2, 15 July 2014, Pages e10–e52.



Prior Authorization Criteria for OCALIVA® (obeticholic acid)

FDA-APPROVED INDICATION

- Treatment of adult patients with primary biliary cholangitis (PBC):
 - without cirrhosis or
 - o with compensated cirrhosis who do not have evidence of portal hypertension
- 1. Patient has diagnosis of primary biliary cholangitis (PBC) AND
- 2. Patient meets ONE of the following criteria
 - a. Patient does not have cirrhosis OR
 - b. Patient has compensated cirrhosis without evidence of portal hypertension AND
- 3. Patient is 18 years of age and older AND
- 4. Dosage and direction of use: 5 mg once daily for the first 3 months; Max dosage of 10 mg once daily AND
- 5. Quantity requested does not exceed: 30 tablets/30 days AND
- 6. Patient meets one of the following:
 - Patient had an inadequate response to a 12 month trial of optimally dosed ursodiol or ursodeoxycholic acid (UDCA) and will continue to use ursodiol or UDCA in combination with Ocaliva OR
 - b. Patient has intolerance to or contraindication to UDCA or ursodiol AND
- 7. Prescribed by or in consultation with a hepatologist or gastroenterologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided when the current chart notes, and other pertinent information demonstrate patient has experienced a positive response.
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2021
Reviewed	No Changes	7.2022
Annual review	Updated diagnosis pathway format for clarity; added	7.2023
	duration of 12 month to t/f of UDCA per guidelines	

- 1. Actigall (ursodiol) [prescribing information]. Irvine, CA: Allergan; May 2018.
- 2. Lindor KD, Bowlus CL, Boyer J, Levy C, Mayo M. Primary biliary cholangitis: 2018 practice guidance from the American Association for the Study of Liver Diseases. Hepatology. 2019;69(1):394-419. doi: 10.1002/hep.30145.[PubMed 30070375]
- 3. Ocaliva (obeticholic acid) [prescribing information]. New York, NY: Intercept Pharmaceuticals Inc; May 2021.
- 4. Ocaliva (obeticholic acid) [product monograph]. Mississauga, Ontario, Canada: Intercept Pharmaceuticals Inc; October 2018.
- 5. Nittono H, Tokita A, Hayashi M, et al. Ursodeoxycholic acid therapy in the treatment of biliary atresia. Biomed Pharmacother. 1989;43(1): 37-41. [PubMed 2730950]



Prior Authorization Criteria for ODOMZO (sonidegib)

- 1. Patient has a diagnosis of advanced basal cell carcinoma AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and directions: 200 mg once daily AND
- 4. Quantity requested does not exceed: 30 capsules/30 days AND
- Disease has recurred following surgery or radiation therapy or patient is not a candidate for surgery or radiation AND
- 6. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 7. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. ODOMZO. [Prescribing Information]. Cranbury, NJ. Sun Pharmaceutical Industries, Inc.: August 2022.



Prior Authorization Criteria for OFEV® (nintedanib)

FDA-APPROVED INDICATIONS:

- Idiopathic Pulmonary Fibrosis (IPF): Treatment of idiopathic pulmonary fibrosis (IPF)
- Chronic Fibrosing Interstitial Lung Diseases (ILDS): Treatment of chronic fibrosing interstitial lung diseases (ILDs) with a progressive phenotype
- Systemic Sclerosis-Associated Interstitial Lung Disease (SSc-ILD): Slowing the rate of decline in pulmonary function in patients with systemic sclerosis-associated interstitial lung disease (SSc-ILD)

Idiopathic Pulmonary Fibrosis (IPF):

- 1. Patient has diagnosis of idiopathic pulmonary fibrosis (IPF) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 150 mg twice daily approximately 12 hours apart AND
- 4. Quantity requested does not exceed: 60 tablets/30 days AND
- 5. Diagnosis is confirmed by one of the following (documentation required):
 - a. Usual interstitial pneumonia (UIP) patterns from high-resolution computed tomography (HRCT) demonstrated peripheral (subpleural), bibasilar reticular opacities associated with architectural distortion, including honeycomb changes and traction bronchiectasis or bronchiolectasis **OR**
 - b. Lung biopsy with pathology confirming UIP OR
 - c. The combination of HRCT and biopsy pattern are both indicative of probable UIP AND
- 6. Patient does not have any other known causes of interstitial lung disease (i.e., environmental exposure, radiation, systemic lupus erythematosus, and rheumatoid arthritis, HIV, cancer, etc.) AND
- 7. Patient does not have severe hepatic impairment or end-stage liver disease AND
- 8. Patient does not have end-stage renal disease AND
- 9. Patient is confirmed to be a non-smoker AND
- 10. Patient has documentation of a predicted FVC ≥50% AND
- 11. Patient has diffusion capacity of the lung for carbon monoxide (%DL_{CO}) ≥30% AND
- 12. Patient will not be taking Esbriet concomitantly AND
- 13. Prescribed by or in consultation with a pulmonologist.

Chronic Fibrosing Interstitial Lung Diseases (ILD)

- 1. Patient has diagnosis of chronic fibrosing interstitial lung diseases (ILDs) with a progressive phenotype AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 150 mg twice daily approximately 12 hours apart AND
- 4. Quantity requested does not exceed: 60 tablets/30 days AND
- 5. Presence of fibrotic ILD as determined by evidence of pulmonary fibrosis on HRCT AND
- 6. Patient is presenting clinical signs of progression evidenced by a forced vital capacity (FVC) decline ≥10% of the predicted value, or FVC decline ≥5% to ≤10% with worsening symptoms and/or worsening imaging **AND**
- 7. Patient will not be taking Esbriet concomitantly AND
- 8. Prescribed by or in consultation with a pulmonologist.

Systemic Sclerosis-Associated Interstitial Lung Disease (SSc-ILD)

- 1. Patient has diagnosis of systemic sclerosis-associated interstitial lung disease AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 150 mg twice daily approximately 12 hours apart AND
- 4. Quantity requested does not exceed: 60 tablets/30 days AND
- 5. Presence of interstitial lung disease as determined by evidence of pulmonary fibrosis on HRCT; AND
- 6. Additional signs of systemic sclerosis are identified (one of the following): AND
 - a. Skin thickening of the fingers (e.g., puffy fingers, sclerodactyly of the fingers)
 - b. Fingertip lesions (e.g., digital tip ulcers, fingertip pitting scars)
 - c. Telangiectasia
 - d. Abnormal nailfold capillaries
 - e. Pulmonary arterial hypertension
 - f. Raynaud's phenomenon



- g. SSc-related autoantibodies (e.g., anticentromere, anti-topoisomerase I, anti-RNA polymerase III)
- 7. Patient will not be taking Esbriet concomitantly AND
- 8. Prescribed by or in consultation with a pulmonologist or a rheumatologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Must be non-smoker
- ✓ The patient has not had a decline in percent predicted FVC >10% or >15% in DLCO
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Revised	Created	9.2019
Updated	Add Denial Message	2.2020
Updated	Add ILD and SSc-ILD indication	8.2020
Updated	Separated criteria per individual indication; Updated Indication and Denial	12.2020
	Message	
Annual Review	Update denial message	12.2021
Annual Review	No change, update references	12.2022
Annual review	Updated the verbiage for FDA-approved indications	11.2023

- 1. Ofev (nintedanib) [prescribing information]. Ridgefield, CT: Boehringer Ingelheim Pharmaceuticals Inc; January 2018.
- 2. Ofev (nintedanib) [product monograph]. Burlington, Ontario, Canada: Boehringer Ingelheim (Canada) Ltd; August 2018.
- 3. Richeldi L, du Bois RM, Raghu G, et al; INPULSIS Trial Investigators. Efficacy and safety of nintedanib in idiopathic pulmonary fibrosis. N Engl J Med. 2014;370(22):2071-2082. doi: 10.1056/NEJMoa1402584.[PubMed 24836310]
- 4. US Department of Health and Human Services; Centers for Disease Control and Prevention; National Institute for Occupational Safety and Health. NIOSH list of antineoplastic and other hazardous drugs in healthcare settings 2016. http://www.cdc.gov/niosh/topics/antineoplastic/pdf/hazardous-drugs-list_2016-161.pdf. Updated September 2016. Accessed October 5, 2016.
- Raghu G, Remy-Jardin M, and Richeldi L., Idiopathic Pulmonary Fibrosis (an Update) and Progressive Pulmonary Fibrosis in Adults: An Official ATS/ERS/JRS/ALAT Clinical Practice Guideline. Am J Respir Crit Care Med. 2022 May 1;205(9):e18-e47. doi: 10.1164/rccm.202202-0399ST. PMID: 35486072; PMCID: PMC9851481.
- Pleasants R, Tighe RM. Management of Idiopathic Pulmonary Fibrosis. Ann Pharmacother. 2019 Dec;53(12):1238-1248. doi: 10.1177/1060028019862497. Epub 2019 Jul 7. PMID: 31280590; PMCID: PMC6745766.



Prior Authorization Criteria for OGSIVEO™ (nirogacestat hydrobromide)

- 1. Patient has progressing desmoid tumors who require systemic treatment AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction: 150 mg (three 50 mg tablets) orally twice daily AND
- 4. Quantity requested does not exceed: 180 tablets/30 days AND
- Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 6. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created from CAB 12.14.2023	12.2023

- <800> Hazardous Drugs—Handling in Healthcare Settings. United States Pharmacopeia and National Formulary (USP 43-NF 38). Rockville, MD: United States
 Pharmacopeia Convention; 2020:74-92.
- Gounder M, Ratan R, Alcindor T, et al. Nirogacestat, a γ-secretase inhibitor for desmoid tumors. N Engl J Med. 2023;388(10):898-912. doi:10.1056/NEJMoa2210140[PubMed 36884323]
- 3. Ogsiveo (nirogacestat) [prescribing information]. Stamford, CT: SpringWorks Therapeutics, Inc; November 2023.
- US Department of Health and Human Services; Centers for Disease Control and Prevention; National Institute for Occupational Safety and Health. NIOSH list of antineoplastic and other hazardous drugs in healthcare settings 2016. https://www.cdc.gov/niosh/docs/2016-161/default.html. Accessed November 30, 2023.



Prior Authorization Criteria for OLPRUVA™ (sodium phenylbutyrate packet therapy pack)

- 1. Patient has a diagnosis of urea cycle disorders (UCDs), involving deficiencies of carbamylphosphate synthetase (CPS), ornithine transcarbamylase (OTC) or argininosuccinic acid synthetase (AS) **AND**
- 2. Dosage and Direction for Use: 9.9 -13 g/m2 /day in 3-6 divided doses AND
- 3. Quantity requested does not exceed: 20 grams per day AND
- 4. Patient weighs 20 kg or greater AND
- 5. Patient has a body surface area (BSA) of 1.2 m² or greater **AND**
- 6. Confirm that medication will be used in conjunction with dietary protein restriction with or without dietary supplements AND
- 7. Patient will not be taking Olpruva concurrently with Ravicti, Buphenyl, or Pheburane AND
- 8. Prescribed by or in consultation with a metabolic specialist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 6.29.2023	6.2023

REFERENCE:

1. Olpruva (sodium phenylbutyrate) [prescribing information]. Newton, MA: Acer Therapeutics Inc; December 2022.



Prior Authorization Criteria for OMVOH® (mirikizumab-mrkz)

- 1. Patient has diagnosis of moderately to severely active ulcerative colitis (UC) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: Induction dosage is 300 mg administered by intravenous infusion over 30 minutes at weeks 0, 4, and 8; Maintenance dose is 200 mg (given as 2 consecutive subcutaneous injections of 100 mg each) at week 12 and every 4 weeks thereafter **AND**
- 4. Quantity requested does not exceed:
 - a. Induction dose: 300 mg/28 days for 3 doses
 - b. Maintenance dose: 2 pens/28 days AND
- 5. Patient has the patient had an adequate trial and failure of at least one of the following: topical or oral 5-ASA agents, glucocorticoids, azathioprine, 6-mercaptopurine **AND**
- 6. Patient has failed to achieve symptom control after adequate treatment with, or has labeled contraindications to Adalimumab* or Stelara AND
- 7. Patient is not taking another disease modifying agent concomitantly with Omvoh AND
- 8. Prescribed by or in consultation with a gastroenterologist.

INITIAL APPROVALS

- ▼ Please review formulary for current preferred adalimumab products. The trial of more than one preferred adalimumab product counts as one preferred product.
- ✓ Prescriber attestation that labs/notes indicate patient has the disease or requires the medication
- ✓ Initial authorization will be granted for a period of 1 year.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created from CAB 11.16.2023	11.2023
Annual Review	Added requirement to require a trial of adalimumab or Stelara	3.2024

REFERENCE:

1. Omvoh (mirikizumab-mrkz). [Prescribing Information]. Indianapolis, IN: Eli Lilly and Company: October 2023.



Prior Authorization Criteria for ONUREG® (azacitidine)

- 1. Patient has a diagnosis of acute myeloid leukemia (AML) who achieved:
 - o First complete remission (CR) OR
 - O Complete remission with incomplete blood count recovery (CRi) following intensive induction chemotherapy and are not able to complete intensive curative therapy **AND**
- 2. Patient is at least 18 years of age AND
- 3. Dosage and direction of use: 300 mg orally once daily on days 1-14 of each 28-day cycle AND
- 4. Quantity requested does not exceed: 14 tablets/28 days AND
- 5. Onureg is used as a single agent therapy AND
- 6. Prescribed by or in consultation with specialist such as an oncologist or hematologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial approval will be granted for a period of 6 months

RENEWALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Approval duration for renewal: 6 month 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created from CAB 9.24.20	10.2020
Annual Review	No Changes	10.2021
Annual Review	Format update	10.2022
Annual Review	Updated criteria to include Onureg should be used as a single agent therapy; Added prescriber/consultation with a hematologist, and updated denial message	8.2023/10.2023

- 1. Onureg Prescribing Information. Summit, NJ: Celgene Corporation; May 2021
- National Comprehensive Cancer Network. Acute Myeloid Leukemia (AML) (Version 1.2022). https://www.nccn.org/professionals/physician_gls/pdf/aml.pdf.Accessed October 12, 2021.



Prior Authorization Criteria for OPZELURA™ (ruxolitinib phosphate)

FDA-Approved Indications

- Topical short-term and non-continuous chronic treatment of mild to moderate atopic dermatitis in non-immunocompromised adult and pediatric patients 12 years of age and older whose disease is not adequately controlled with topical prescription therapies or when those therapies are not advisable.
- Topical treatment of nonsegmental vitiligo in adult and pediatric patients 12 years of age and older

Diagnosis: Mild to moderate atopic dermatitis

- 1. Patient has a diagnosis of mild to moderate atopic dermatitis AND
- 2. Patient is 12 years of age or older AND
- 3. Dosage and Direction for Use: Apply a thin layer twice daily to affected areas of up to 20% of body surface area up to 60 grams per week **AND**
- 4. Quantity requested does not exceed: 60 grams per week or four-60 gram tubes per month AND
- 5. Patient has atopic dermatitis involvement estimated to affect ≤ 20% of the body surface area AND
- 6. Patient is using Opzelura for a short-term duration AND
- 7. Patient has had an adequate trial of at least two alternative treatments from two separate classes (e.g., topical corticosteroid, topical calcineurin inhibitor) AND
- 8. Patient is non-immunocompromised AND
- 9. Prescribed by or in consultation with a specialist such as a dermatologist

Diagnosis: Nonsegmental Vitiligo

- 1. Patient has a diagnosis of Nonsegmental Vitiligo AND
- 2. Patient is 12 years of age or older AND
- 3. Dosage and Direction for Use: Apply a thin layer twice daily to affected areas of up to 10% of body surface area up to 60 grams per week **AND**
- 4. Quantity requested does not exceed: 60 grams per week or four-60 gram tubes per month AND
- 5. Patient has vitiligo involvement that is estimated to affect ≤ 10% of the body surface area AND
- 6. Patient has had an adequate trial of at least two alternative treatments from two separate classes (e.g., topical corticosteroid, topical calcineurin inhibitor) **AND**
- 7. Patient is non-immunocompromised AND
- 8. Prescribed by or in consultation with a specialist such as a dermatologist

INITIAL APPROVALS

- ✓ For atopic dermatitis: Initial approval will be granted for a period of 8 weeks.
- ✓ For Nonsegmental Vitiligo: Initial approval will be granted for 24 week

RENEWALS

- ✓ Treatment has shown to improvement signs and symptoms.
- ✓ For atopic dermatitis: If signs and symptoms do not improve within 8 weeks, patients should be re-examined by their healthcare provider.
- ✓ For Nonsegmental Vitiligo: If the patient does not find the repigmentation meaningful by 24 weeks, the patient should be re-evaluated by the healthcare provider



✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 10.7.2021	10.2021
Annual Review	Updated criteria to include expanded indication of Nonsegmental Vitiligo and	10.2022;
	updated approval duration.	11.2022
Updated	Edited denial statement	1.2023
Updated	Removed requirement "Opzelura is not used in combination with therapeutic	7.2023
	biologics, other JAK inhibitors or potent immunosuppressants".	
Annual Review	No changes	10.2023

- 1. Opzelura (ruxolitinib) [prescribing information]. Wilmington, DE: Incyte Corporation; July 2022.
- Atopic dermatitis. National Eczema Association website. Accessed October 4, 2021. https://nationaleczema.org/eczema/types-of-eczema/atopic-dermatitis/
- 3. Avena-Wood C. Overview of atopic dermatitis. Am J Manag Care. 2017;23:S115-S123. https://www.ajmc.com/view/overview-of-atopic-dermatitis-article
- 4. Eichenfield LF, et al. Guidelines of care for the management of atopic dermatitis: section 2. Management and treatment of atopic dermatitis with topical therapies. J Am Acad Dermatol. 2014;71(1):116-132. doi:10.1016/j.jaad.2014.03.023
- 5. Chiesa Fuxench ZC, et al. Atopic Dermatitis in America Study: A cross-sectional study examining the prevalence and disease burden of atopic dermatitis in the US adult population. J Invest Dermatol. 2019;139(3):583-590. doi:10.1016/j.jid.2018.08.028
- 6. Gawkrodger DJ, Ormerod AD, Shaw L, et al. Guideline for the diagnosis and management of vitiligo. Br J Dermatol. 2008;159(5):1051-1076. doi:10.1111/j.1365-2133.2008.08881.
- 7. Taieb A, Alomar A, Böhm M, et al. Guidelines for the management of vitiligo: the European Dermatology Forum consensus. Br J Dermatol. 2013;168(1):5-19. doi:10.1111/j.1365-2133.2012.11197
- 8. Mohammed GF, Gomaa AH, Al-Dhubaibi MS. Highlights in pathogenesis of vitiligo. World J Clin Cases 2015; 3:221.
- 9. Whitton M, Pinart M, Batchelor JM, et al. Evidence-based management of vitiligo: summary of a Cochrane systematic review. Br J Dermatol 2016; 174:962.



Prior Authorization Criteria for ORAL CGRP - NURTEC™ ODT (rimegepant)

FDA Approved Indications:

- Acute treatment of migraine with or without aura in adults
- Preventive treatment of episodic migraine in adults

Diagnosis of acute treatment of migraine

- 1. Patient has diagnosis of migraine AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 75 mg as needed. Not to exceed 18 doses in a 30-day period AND
- 4. Quantity requested does not exceed: 75 mg in a 24 hr period 18/month (standard QL: 8/fill) AND
- 5. Patient has an adequate trial of at least TWO generic triptans, unless contraindicated as follow:
 - a. History of coronary artery disease or cardiac accessory conduction pathway disorders OR
 - b. History of stroke, transient ischemic attack, peripheral vascular disease OR
 - c. Ischemic bowel disease; uncontrolled hypertension, or severe hepatic impairment OR
 - d. Diagnosis of complicated headaches, hemiplegic, or basilar migraine AND
- Medication is not prescribed concurrently with another CGRP inhibitor when used for the treatment of migraine

Diagnosis of preventive treatment of episodic migraine

- 1. Patient has diagnosis of episodic migraine (4-14 headache days per month or headaches that last longer than 12 hours) AND
- 2. Patient is at least 18 years of age AND
- 3. Dosage and directions for use: 75 mg every other day. Max dose is 75 mg in a 24 hr period AND
- 4. Quantity requested does not exceed: 16 tablets/30 days (standard QL: 8/fill) AND
- 5. Patient has a trial and failure of **TWO** prophylactic medications from at least two different therapeutic classes, each consisting of an 8-week trial unless clinically significant adverse effects are experienced, or all are contraindicated:
 - a. antiepileptic drugs (e.g., divalproex sodium, sodium valproate, topiramate)
 - b. beta-blockers (e.g., metoprolol, propranolol, timolol)
 - c. antidepressants (e.g., amitriptyline, venlafaxine) AND
- 6. Medication is not prescribed concurrently with another CGRP inhibitor when used for migraine prevention

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Approval duration for renewal: 1 year
- ✓ Episodic migraine: Patient has experienced a positive response with a reduction in headache frequency, duration or intensity



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Oral CGRP PA Criteria for Nurtec created based on CAB 3.26.2020	3.2020
Updated	Added criteria regarding no concomitant use with other oral CGRP	4.2020
Update	Added standard QL for reference	11.2020
Updated	Updated criteria and QLL regarding expanded indication of Nurtec ODT for preventive treatment of episodic migraine.	8.2021
Annual Review	Updated criteria regarding concomitant use with Botox	12.2021
Added	Updated monthly quantity fill, concurrent administration with other CGRPs	04.2022
Updated	Split oral CGRP criteria for Nurtec, Qulipta, and Ubrelvy into separate documents.	10.2022
Annual Review / Updated	Updated criteria to remove "patient may use Nurtec ODT with a different oral agent for preventative treatment", updated ST edit – removed t/f of Injectable CGRP, and updated format; added 8-week trial of preventative therapy and contraindications to triptans	10.2023

- 1. A Burch R. Headache in pregnancy and the puerperium. Neurol Clin. 2019;37(1):31-51. doi: 10.1016/j.ncl.2018.09.004.[PubMed 30470274]
- 2. Ailani J, Lipton RB, Goadsby PJ, et al; ADVANCE Study Group. Atogepant for the preventive treatment of migraine. N Engl J Med. 2021;385(8):695-706. doi:10.1056/NEJMoa2035908[PubMed 34407343]
- 3. American Family Physician. Treatment of Acute Migraine Headache. Gilmore and Michael. Am Fam Physician. 2011; 83:271-280. Accessed August 30, 2022.
- 4. American Headache Society. Information for Clinicians: Practice Parameters, Guidelines and Classification. Accessed January 10, 2020.
- 5. American Headache Society. The American Headache Society position statement on integrating new migraine treatments into clinical practice. Headache. 2019;59:1-18.
- 6. Boinpally R, Jakate A, Butler M, Borbridge L, Periclou A. Single-dose pharmacokinetics and safety of atogepant in adults with hepatic impairment: results from an open-label, phase 1 trial. Clin Pharmacol Drug Dev. 2021;10(7):726-733. doi:10.1002/cpdd.916[PubMed 33501783]
- 7. Burch R, et al. The prevalence and burden of migraine and severe headache in the United States: updated statistics from government health surveillance studies. Headache. 2015;55(1):21-34. doi:10.1111/head.12482 Migraine.com. How common is migraine? Published April 19, 2021. Accessed August 30, 2022. https://migraine.com/migraine-statistics
- 8. Croop R, Goadsby PJ, Stock DA, et al. Efficacy, safety, and tolerability of rimegepant orally disintegrating tablet for the acute treatment of migraine: a randomised, phase 3, double-blind, placebo-controlled trial. Lancet. 2019;394(10200):737-745. doi: 10.1016/S0140-6736(19)31606-X.[PubMed 31311674]
- 9. Nurtec ODT (rimegepant) [prescribing information]. New Haven, CT: Biohaven Pharmaceuticals Inc; February 2020.
- 10. Pellesi L, Do TP, Ashina H, Ashina M, Burstein R. Dual therapy with anti-CGRP monoclonal antibodies and botulinum toxin for migraine prevention: is there a rationale? Headache. 2020;60:1056-1065.
- 11. Qulipta (atogepant) [prescribing information]. North Chicago, IL: AbbVie Inc; October 2021.
- 12. Ubrelvy (ubrogepant) [prescribing information]. Madison, NJ: Allergan USA, Inc; December 2019.
- 13. American Headache Society. The American Headache Society position statement on integrating new migraine treatments into clinical practice. Headache. 2019;59:1-18.



Prior Authorization Criteria for ORAL CGRP – QULIPTA™ (atogepant)

Diagnosis of preventive treatment of episodic migraine

- 1. Patient has diagnosis of one of the following:
 - a. Episodic migraine (4-14 headache days per month or headaches that last longer than 12 hours) OR
 - b. Chronic migraine (15 or more headache days per month for more than 3 months) AND
- 2. Patient is at least 18 years of age AND
- 3. Dosage and directions for use:
 - a. Episodic migraine: 10 mg, 30 mg, or 60 mg taken orally once daily OR
 - b. Chronic migraine: 60 mg taken once daily AND
- 4. Quantity requested does not exceed: 30 tablets/30 days (standard QL: 1/day) AND
- 5. Patient has a trial and failure of **TWO** prophylactic medications from at least two different therapeutic classes, each consisting of an 8-week trial unless clinically significant adverse effects are experienced, or all are contraindicated:
 - a. antiepileptic drugs (e.g., divalproex sodium, sodium valproate, topiramate)
 - b. beta-blockers (e.g., metoprolol, propranolol, timolol)
 - c. antidepressants (e.g., amitriptyline, venlafaxine) AND
- 6. Medication is not prescribed concurrently with another CGRP inhibitor when used for migraine prevention

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Patient has experienced a positive response with a reduction in headache frequency, duration, or intensity
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Added	Criteria created for Qulipta from CAB 10.21.2021 and added to group Oral CGRPs	10.2021
Added	Updated criteria regarding concomitant use with Botox	12.2021
Updated	Updated monthly quantity fill, concurrent administration with other CGRPs	2.2022
Annual Review	Split oral CGRP criteria for Nurtec, Qulipta, and Ubrelvy into separate documents.	10.2022
Updated	Updated denial message to remove trial of preferred injectable CGRP inhibitor	6.2023
Annual Review /	Updated criteria to include expanded indication of chronic migraine and updated denial	10.2023
Updated	message; added 8-week trial of preventative therapy	10.2023

- 1. A Burch R. Headache in pregnancy and the puerperium. Neurol Clin. 2019;37(1):31-51. doi: 10.1016/j.ncl.2018.09.004.[PubMed 30470274]
- 2. Ailani J, Lipton RB, Goadsby PJ, et al; ADVANCE Study Group. Atogepant for the preventive treatment of migraine. N Engl J Med. 2021;385(8):695-706. doi:10.1056/NEJMoa2035908[PubMed 34407343]
- 3. American Family Physician. Treatment of Acute Migraine Headache. Gilmore and Michael. Am Fam Physician. 2011; 83:271-280. Accessed August 30, 2022.
- 4. American Headache Society. Information for Clinicians: Practice Parameters, Guidelines and Classification. Accessed January 10, 2020.
- 5. American Headache Society. The American Headache Society position statement on integrating new migraine treatments into clinical practice. Headache. 2019;59:1-18.

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- 6. Boinpally R, Jakate A, Butler M, Borbridge L, Periclou A. Single-dose pharmacokinetics and safety of atogepant in adults with hepatic impairment: results from an open-label, phase 1 trial. Clin Pharmacol Drug Dev. 2021;10(7):726-733. doi:10.1002/cpdd.916[PubMed 33501783]
- 7. Burch R, et al. The prevalence and burden of migraine and severe headache in the United States: updated statistics from government health surveillance studies. Headache. 2015;55(1):21-34. doi:10.1111/head.12482 Migraine.com. How common is migraine? Published April 19, 2021. Accessed August 30, 2022. https://migraine.com/migraine-statistics
- 8. Croop R, Goadsby PJ, Stock DA, et al. Efficacy, safety, and tolerability of rimegepant orally disintegrating tablet for the acute treatment of migraine: a randomised, phase 3, double-blind, placebo-controlled trial. Lancet. 2019;394(10200):737-745. doi: 10.1016/S0140-6736(19)31606-X.[PubMed 31311674]
- 9. Nurtec ODT (rimegepant) [prescribing information]. New Haven, CT: Biohaven Pharmaceuticals Inc; February 2020.
- 10. Pellesi L, Do TP, Ashina H, Ashina M, Burstein R. Dual therapy with anti-CGRP monoclonal antibodies and botulinum toxin for migraine prevention: is there a rationale? Headache. 2020;60:1056-1065.
- 11. Qulipta (atogepant) [prescribing information]. North Chicago, IL: AbbVie Inc; October 2021.
- 12. Ubrelvy (ubrogepant) [prescribing information]. Madison, NJ: Allergan USA, Inc; December 2019.
- 13. American Headache Society. The American Headache Society position statement on integrating new migraine treatments into clinical practice. Headache. 2019;59:1-18.

14.



Prior Authorization Criteria for ORAL CGRP – UBRELVY™ (ubrogepant)

- 1. Patient has diagnosis of migraine AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 50 mg to 100 mg as needed AND
- 4. Quantity requested does not exceed: 200 mg in a 24 hr period (standard QL: 10/fill) AND
- 5. Patient has an adequate trial of at least two generic triptans, unless contraindicated as follows:
 - a. History of coronary artery disease or cardiac accessory conduction pathway disorders **OR**
 - b. History of stroke, transient ischemic attack, peripheral vascular disease OR
 - c. Ischemic bowel disease, uncontrolled hypertension, or severe hepatic impairment OR
 - d. Diagnosis of complicated headaches, hemiplegic, or basilar migraine AND
- Medication is not prescribed concurrently with another CGRP inhibitor when used for the treatment of migraine

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Oral CGRP criteria for Ubrelvy created based on CAB 1.30.2020	2.2020
Updated	Added criteria regarding no concomitant use with other oral CGRP	4.2020
Update	Added standard QL for reference	11.2020
Annual Review	No Changes	4.2021
Added	Updated criteria regarding concomitant use with Botox	12.2021
Updated	Updated monthly quantity fill, concurrent administration with other CGRPs	04.2022
Annual Review	Split oral CGRP criteria for Nurtec, Qulipta, and Ubrelvy into separate documents.	10.2022
Annual Review/ Updated	Updated criteria to remove "patient may use medication with a different oral agent for preventative treatment" and updated format; added contraindications to triptans	10.2023

- 1. A Burch R. Headache in pregnancy and the puerperium. Neurol Clin. 2019;37(1):31-51. doi: 10.1016/j.ncl.2018.09.004.[PubMed 30470274]
- Ailani J, Lipton RB, Goadsby PJ, et al; ADVANCE Study Group. Atogepant for the preventive treatment of migraine. N Engl J Med. 2021;385(8):695-706. doi:10.1056/NEJMoa2035908[PubMed 34407343]
- 3. American Family Physician. Treatment of Acute Migraine Headache. Gilmore and Michael. Am Fam Physician. 2011; 83:271-280. Accessed August 30, 2022.
- 4. American Headache Society. Information for Clinicians: Practice Parameters, Guidelines and Classification. Accessed January 10, 2020.
- 5. American Headache Society. The American Headache Society position statement on integrating new migraine treatments into clinical practice. Headache. 2019:59:1-18.
- 6. Boinpally R, Jakate A, Butler M, Borbridge L, Periclou A. Single-dose pharmacokinetics and safety of atogepant in adults with hepatic impairment: results from an open-label, phase 1 trial. Clin Pharmacol Drug Dev. 2021;10(7):726-733. doi:10.1002/cpdd.916[PubMed 33501783]
- 7. Burch R, et al. The prevalence and burden of migraine and severe headache in the United States: updated statistics from government health surveillance studies. Headache. 2015;55(1):21-34. doi:10.1111/head.12482 Migraine.com. How common is migraine? Published April 19, 2021. Accessed August 30, 2022. https://migraine.com/migraine-statistics
- Croop R, Goadsby PJ, Stock DA, et al. Efficacy, safety, and tolerability of rimegepant orally disintegrating tablet for the acute treatment of migraine: a randomised, phase 3, double-blind, placebo-controlled trial. Lancet. 2019;394(10200):737-745. doi: 10.1016/S0140-6736(19)31606-X.[PubMed 31311674]
- 9. Pellesi L, Do TP, Ashina H, Ashina M, Burstein R. Dual therapy with anti-CGRP monoclonal antibodies and botulinum toxin for migraine prevention: is there a rationale? Headache. 2020;60:1056-1065.
- 10. Ubrelvy (ubrogepant) [prescribing information]. Madison, NJ: Allergan USA, Inc; December 2019.
- 11. American Headache Society. The American Headache Society position statement on integrating new migraine treatments into clinical practice. Headache. 2019:59:1-18.



Prior Authorization Criteria for ORGOVYX® (relugolix)

- 1. Patient has diagnosis of advanced prostate cancer AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: A loading dose of 360 mg on the first day of treatment followed by 120 mg taken orally once daily, at approximately the same time every day **AND**
- 4. Quantity requested does not exceed: 30 tablets/30 days AND
- 5. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 6. Prescribed by or in consultation with an oncologist or urologist.

INITIAL APPROVAL

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial approval duration will be 1 year

RENEWAL

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 1.14.2021	1.2021
Annual Review	No changes	1.2022
Annual Review	Update diagnosis criteria for advanced prostate cancer.	1.2023
Update	Updated criteria to remove additional diagnosis criteria and trial and failure requirement.	5.2023
Annual review	Updated approval duration; added requirement to follow appropriate sequence of therapy	12.2023

- Keating NL, O'Malley AJ, Smith MR. Diabetes and cardiovascular disease during androgen deprivation therapy for prostate cancer. J Clin Oncol. 2006;24(27):4448-4456. doi:10.1200/JCO.2006.06.2497[PubMed 16983113]
- 2. Levine GN, D'Amico AV, Berger P, et al; American Heart Association Council on Clinical Cardiology and Council on Epidemiology and Prevention, the American Cancer Society, and the American Urological Association. Androgen-deprivation therapy in prostate cancer and cardiovascular risk. A science advisory from the American Heart Association, American Cancer Society, and American Urological Association: endorsed by the American Society for Radiation Oncology. Circulation. 2010;121(6):833-840. doi:10.1161/CIRCULATIONAHA.109.192695[PubMed 20124128]
- 3. Orgovyx (relugolix) [prescribing information]. Brisbane, CA: Myovant Sciences Inc; September 2022.
- 4. Shore ND, Saad F, Cookson MS, et al; HERO Study Investigators. Oral relugolix for androgen-deprivation therapy in advanced prostate cancer. N Engl J Med. 2020;382(23):2187-2196. doi:10.1056/NEJMoa2004325[PubMed 32469183]
- 5. US Department of Health and Human Services; Centers for Disease Control and Prevention; National Institute for Occupational Safety and Health. NIOSH list of antineoplastic and other hazardous drugs in healthcare settings 2016. https://www.cdc.gov/niosh/docs/2016-161/. Updated September 2016. Accessed January 17, 2023.
- National Comprehensive Cancer Network. Prostate Cancer (Version 1.2023). https://www.nccn.org/professionals/physician_gls/pdf/prostate.pdf. Accessed May 17, 2023



Prior Authorization Criteria for ORIAHNN™ (elagolix-estradiol-norethindrone acetate 300-1-0.5mg & elagolix 300mg cap pack), ORILISSA® (elagolix)

FDA-APPROVED INDICATIONS

- Moderate to severe pain associated with endometriosis
- Management of heavy menstrual bleeding associated with uterine fibroids (ORIAHNN)

Diagnosis: Moderate to severe pain associated with endometriosis (ORILISSA)

- 1. Patient has a diagnosis of moderate to severe pain associated with endometriosis AND
- 2. Patient is aged 18 years of age or older AND
- 3. Dosage and direction of use:
 - o 150 mg once daily for up to 24 months (mild hepatic impairment or normal liver function) OR
 - o 200 mg twice daily for up to 6 months (mild hepatic impairment or normal liver function) OR
 - o 150 mg once daily for up to 6 months (moderate hepatic impairment) AND
- 4. Quantity requested does not exceed: 400mg (two-200mg tablets/day) AND
- 5. Patient has tried and failed at least one NSAID (i.e., ibuprofen, meloxicam) or opioids (i.e., tramadol) unless labeled contraindication or clinical significant adverse effects are experienced **AND**
- 6. Patient has tried and failed one of the following: hormonal contraceptives or progestins (i.e., norethindrone) **AND**
- 7. Patient does not have any of the following contraindications:
 - o Known osteoporosis with documentation of a DEXA-scan OR
 - o Pregnant OR
 - o Severe hepatic impairment **OR**
 - o Organic anion transporting polypeptide (OATP) 1B1 inhibitors AND
- Patient has not previously received ≥24 months of therapy combined with Orilissa, Oriahn, or Myfembree
 AND
- 9. Prescribed by or in consultation with a specialist such as a gynecologist.

Diagnosis: Management of heavy menstrual bleeding associated with uterine fibroids (ORIAHNN)

- 1. Patient has diagnosis of heavy menstrual bleeding associated with uterine fibroids AND
- 2. Patient is aged 18 years of age or older AND
- 3. Dosage and direction of use: one capsule (elagolix 300 mg, estradiol 1 mg, norethindrone acetate 0.5 mg) in the morning and one capsule (elagolix 300 mg) in the evening **AND**
- 4. Quantity requested does not exceed: Two capsules daily for up to 24 months AND
- 5. Patient is premenopausal AND
- 6. Patient has tried and failed one of the following generic alternatives: hormonal contraceptives, progestins (i.e., norethindrone), or injectable gonadotropin-release hormone agonists (i.e., leuprolide) AND
- 7. Patient does not have osteoporosis with documentation of a DEXA-scan AND
- 8. Patient does not have any of the following contraindications:
 - a. History of arterial, venous thrombotic, or thromboembolic disorder OR at high risk for these events (i.e., women over age of 35 years and smoke, uncontrolled hypertension) **OR**
 - b. Known osteoporosis with documentation of a DEXA-scan OR
 - c. Pregnant OR
 - d. Known hepatic impairment or disease OR
 - e. Undiagnosed abnormal uterine bleeding AND
 - f. Organic anion transporting polypeptide (OATP) 1B1 inhibitors AND



- Patient does not have current or history of breast cancer or other hormonally-sensitive malignancies such as those with mutations in BRCA genes AND
- 10. Patient has not previously received ≥24 months of therapy combined with Orilissa, Oriahn, or Myfembree AND
- 11. Prescribed by or in consultation with a specialist such as a gynecologist.

INITIAL APPROVALS

- ✓ ORILISSA Initial authorization will be granted for a period of 6 months. One time authorization for 6 months will be granted for patients with moderate hepatic impairment or for patients taking ORILISSA 200 mg twice daily
- ✓ ORIAHNN Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation of positive clinical response
- ✓ ORILISSA approval duration for renewal: 6 months up to a maximum of 24 months for patients taking 150mg once daily in mild to normal liver function.
- ✓ ORIAHNN approval duration up to 24 months
- ✓ Patient has not previously received ≥24 months of therapy combined with Orilissa, Oriahn, or Myfembree

HISTORY:

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ACTION	SUMMARY OF CHANGES	DATE
Created	Created	3.2019
Update	Update Format/Add Denial Message	3.2020
Add	Added Oriahnn based on CAB 6.18.2020	6.2020
Annual Review	Updated PA criteria and added Myfembree	6.2021
Reviewed	Created a separate document for Myfembree. No Changes for	9.2022
	Orilissa and Oriahnn	
Annual Review	Updated criteria and format	6.2023

- 1. American College of Obstetricians and Gynecologists. Practice bulletin: clinical management guidelines for obstetrician-gynecologist: management of endometriosis. Am J Obstet Gynecol 2010; 116(1):223-236.
- 2. De la Cruz MS, et al. 2017. Uterine fibroids: diagnosis and treatment. Am Fam Physician. 95(2):100-107.
- 3. Hartmann KE, et al. Management of uterine fibroids. Comparative Effectiveness Review No. 195. AHRQ. Publication No. 17(18)-EHC028-EF. Rockville, MD: Agency for Healthcare Research and Quality; December 2017.
- 4. Oriahnn (elagolix, estradiol, and norethindrone) [prescribing information]. North Chicago, IL: Abbvie Inc; May 2020.
- Orilissa (elagolix) [prescribing information]. North Chicago, IL: AbbVie Inc; August 2019.
- 6. Simon JA, et al. 2020. Elagolix treatment for up to 12 months in women with heavy menstrual bleeding and uterine leiomyomas. Obstet Gynecol. 135:1313–26.
- 7. Stewart EA. Uterine fibroids (leiomyomas): Treatment overview. UpToDate website. UpToDate. Accessed June 17, 2020.
- 8. Struthers RS, Nicholls AJ, Grundy J, et al. Suppression of gonadotropins and estradiol in premenopausal women by oral administration of the nonpeptide gonadotropin-releasing hormone antagonist elagolix. J Clin Endocrinol Metab. 2009;94(2):545-551. doi:10.1210/jc.2008-1695.
- 9. Myfembree (relugolix, estradiol, and norethindrone) [prescribing information]. Brisbane, CA: Myovant Sciences Inc; May 2021.



Prior Authorization Criteria for ORSERDU™ (elacestrant hydrochloride)

- 1. Patient has a diagnosis of ER+/HER2- mutated advanced or metastatic breast cancer AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 345 mg tablet taken orally once a day AND
- 4. Quantity requested does not exceed: 30 tabs/30 days AND
- 5. Patient had an adequate trial of at least 1 endocrine therapy (e.g., fulvestrant or an aromatase inhibitor) including a CDK 4/6 inhibitor (e.g., Ibrance, Kisqali, and Verzenio) **AND**
- 6. Prescribed by or in consultation with a specialist such as a hematologist or oncologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial authorization will be granted for a period of 6 months

RENEWALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Approval duration for renewal: 6 month 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 2.23.2023	2.2023

- 1. Bidard FC, Kaklamani VG, Neven P, et al. Elacestrant (oral selective estrogen receptor degrader) versus standard endocrine therapy for estrogen receptor-positive, human epidermal growth factor receptor 2-negative advanced breast cancer: results from the randomized phase III EMERALD trial. J Clin Oncol. 2022;40(23):3246-3256. doi:10.1200/JCO.22.00338[PubMed 35584336]
- Bidard FC, et al. Elacestrant (oral selective estrogen receptor degrader) versus standard endocrine therapy for estrogen receptor-positive, human epidermal growth factor receptor 2-negative advanced breast cancer: results from the randomized Phase III EMERALD trial. J Clin Oncol. 2022;40(28):3246–3256. doi:10.1200/JCO.22.00338.
- 3. American Cancer Society. Breast cancer HER2 status. Last revised August 25, 2022. Accessed February 15, 2023. https://www.cancer.org/cancer/breast-cancer/understanding-a-breastcancer-diagnosis/breast-cancer-her2-status.html
- 4. Oserdu (elacestrant) [prescribing information]. New York: Stemline Therapeutics; January 2023.
- National Comprehensive Cancer Network. Breast Cancer (Version 2.2023). https://www.nccn.org/professionals/physician_gls/pdf/breast_blocks.pdf. Accessed February 7, 2023.



Prior Authorization Criteria for OTEZLA® (apremilast)

FDA-APPROVED INDICATIONS

- Psoriatic arthritis (PsA): Adult patients with active psoriatic arthritis
- <u>Plaque psoriasis (PP)</u>: Adult patients with moderate to severe plaque psoriasis who are candidates for phototherapy or systemic therapy
- Oral Ulcers: Adult patients with oral ulcers associated with Behçet's Disease

Diagnosis: for Psoriatic Arthritis (PsA)

- 1. Patient has diagnosis of Psoriatic Arthritis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: titrate as follows to a final dose of 30 mg PO twice daily. Day 1: 10 mg PO in the morning. Day 2: 10 mg PO twice daily. Day 3: 10 mg PO in the morning and 20 mg PO in the evening. Day 4: 20 mg PO twice daily. Day 5: 20 mg PO in the morning and 30 mg PO in the evening. Day 6 and thereafter: 30 mg PO twice daily. **AND**
- 4. Quantity requested does not exceed: 60 tablets/30 days (confirm if starter pack is requested) AND
- 5. Patient has had an inadequate response or has labeled contraindications to at least one non-biologic disease modifying anti-rheumatic drugs (DMARDs) (i.e., methotrexate or leflunomide) **AND**
- 6. Patient is not receiving medication in combination with other biologic DMARDs AND
- 7. Prescribed by or in consultation with a rheumatologist

Diagnosis: for Plaque Psoriasis (PP)

- 1. Patient has diagnosis of moderate to severe chronic plaque psoriasis AND
- 2. PP is affecting more than 3% of body surface area (BSA) or affecting crucial body areas (e.g., hands, feet, face, or genitals) AND
- 3. Patient is 18 years of age or older AND
- 4. Dosage and direction of use: titrate as follows to a final dose of 30 mg PO twice daily. Day 1: 10 mg PO in the morning. Day 2: 10 mg PO twice daily. Day 3: 10 mg PO in the morning and 20 mg PO in the evening. Day 4: 20 mg PO twice daily. Day 5: 20 mg PO in the morning and 30 mg PO in the evening. Day 6 and thereafter: 30 mg PO twice daily AND
- 5. Quantity requested does not exceed: 60 tablets/30 days (confirm if starter pack is requested) AND
- 6. Patient has had an adequate trial and failure of both UV or systemic treatments (methotrexate, acitretin, cyclosporine) AND
- 7. Patient has had an adequate trial and failure to topical therapy (corticosteroids, calcipotriene, calcitriol, tazarotene, tacrolimus)

 AND
- 8. Patient is not receiving medication in combination with other biologic DMARDs AND
- 9. Prescribed by or in consultation with a dermatologist

Diagnosis: for Oral Ulcers with Behçet's Disease

- 1. Patient has diagnosis of Behçet's Disease AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: titrate as follows to a final dose of 30 mg PO twice daily. Day 1: 10 mg PO in the morning. Day 2: 10 mg PO twice daily. Day 3: 10 mg PO in the morning and 20 mg PO in the evening. Day 4: 20 mg PO twice daily. Day 5: 20 mg PO in the morning and 30 mg PO in the evening. Day 6 and thereafter: 30 mg PO twice daily. **AND**
- 4. Quantity requested does not exceed: 60 tablets/30 days (confirm if starter pack is requested) AND
- 5. Patient has at oral ulcers associated with Behçet's Disease AND
- 6. Patient has a history of recurring oral ulcers (defined as at least three occurrences within a 12 month period) AND
- 7. Patient had an adequate trial of at least <u>two</u> of the following medications from different classes such as topical corticosteroids, non-steroidal anti-inflammatory drugs (NSAIDs), colchicine, immunosuppressants (i.e., azathioprine, cyclosporine, cyclophosphamide), or mouthwashes containing a local anesthetic such as Xylocaine, lidocaine depending on the symptoms **AND**
- 8. Patient is not receiving medication in combination with other biologic DMARDs AND
- 9. Prescribed by or in consultation with a rheumatologist or dermatologist.

INITIAL APPROVALS

✓ Prescriber attestation that labs/notes indicate patient has the disease or requires the medication



✓ If all criteria met, initial authorization will be granted for a period of 1 year

RENEWALS

- Documentation of positive clinical response to therapy has been provided (e.g., baseline decrease in number of plaques, improvement in skin appearance, etc.) AND
- ✓ Patient is not receiving medication in combination with other biologic DMARDs AND
- ✓ Approval duration for renewal: 1 year

HISTORY

ACTION	SUMMARY OF CHANGES	DATE
Revised	Created	7.2019
Updated	Added default denial message	12.2019
Reviewed	Under Jan' 2020 CAB meeting, no change.	1.2020
Updated	Changed from trial/failure to Preferred Step-1 for PsA indication	7.2020
Annual Review	Added expanded indication for Oral Ulcers with Behçet's Disease; Updated clinical criteria for Psoriatic Arthritis to include nonsteroidal anti-inflammatory drugs (NSAIDs) or non-biologic disease modifying anti-rheumatic drugs (DMARDs).	2.2022
Annual Review	No Changes	6.2023
Updated	PP: Updated BSA to 3% per guidelines; separated out t/f criteria PsA: Removed t/f of NSAID option per guidelines Updated denial message, removed "completed by" in history section, updated format.	8.2023

- 1. Otezla (apremilast) [prescribing information]. Thousand Oaks, CA: Amgen Inc; December 2021.
- 2. Menter A, Gottlieb A, Feldman SR, Van Voorhees AS, Leonardi CL, Gordon KB, et al. American Academy of Dermatology. Guidelines of care for the management of psoriasis and psoriatic arthritis: Section 1. Overview of psoriasis and guidelines of care for the treatment of psoriasis with biologics. J Am Acad Dermatol 2008 May; 58(5):826-50.
- 3. Gossec L, Smolen JS, Ramiro S, et al European League Against Rheumatism (EULAR) recommendations for the management of psoriatic arthritis with pharmacological therapies: 2015 update Annals of the Rheumatic Diseases Published Online First: 07 December 2015. doi: 10.1136/annrheumdis-2015-208337
- 4. Singh JA, Guyatt G, Ogdie A, et al. 2018 American College of Rheumatology/National Psoriasis Foundation Guideline for the treatment of psoriatic arthritis. American College of Rheumatology. 2019; 71(1):5-32. doi: 10.1002/art.40726
- 5. Ozguler Y, Hatemi G, Yazici H. Management of Behçet's syndrome. Curr Opin Rheumatol. 2014 May;26(3):285-91. doi: 10.1097/BOR.00000000000000000.
- Zierhut M, Abu El-Asrar AM, Bodaghi B, et al. Therapy of ocular Behçet disease. Ocul Immunol Inflamm. 2014 Feb;22(1):64-76. doi: 10.3109/09273948.2013.866257. Epub 2013 Dec 30.
- 7. Hatemi G, Silman A, Bang D, et al. Management of Behçet disease: a systematic literature review for the European League Against Rheumatism evidence-based recommendations for the management of Behçet disease. Ann Rheum Dis 2009; 68:1528.
- 8. Ogdie A, Coates LC, Gladman DD. Treatment guidelines in psoriatic arthritis. Rheumatology (Oxford). 2020 Mar 1;59(Suppl 1):i37-i46. doi: 10.1093/rheumatology/kez383. PMID: 32159790; PMCID: PMC7065461.
- 9. Sammaritano LR, Bermas BL, Chakravarty EE, et al. 2020 American College of Rheumatology guideline for the management of reproductive health in rheumatic and musculoskeletal diseases. Arthritis Rheumatol. 2020;72(4):529-556. doi:10.1002/art.41191[PubMed 32090480]
- 10. Mentor A, Gelfand JM, Connor C, et al. Joint American Academy of Dermatology National Psoriasis Foundation guidelines of care for the management of psoriasis with systemic nonbiologic therapies. J Am Acad Dermatol. 2020;82(6):1445-1486.



Prior Authorization Criteria for OTREXUP™, RASUVO®, REDITREX® (methotrexate auto-injectors)

FDA-APPROVED INDICATIONS

- Severe Active Polyarticular Juvenile Idiopathic Arthritis (pJIA)
- Severe Active Rheumatoid Arthritis (RA)
- Severe Psoriasis

Diagnosis: Severe Active Polyarticular Juvenile Idiopathic Arthritis (pJIA)

- 1. Patient has one the following diagnosis of Active Polyarticular Juvenile Idiopathic Arthritis (pJIA) AND
- 2. Patient is 2 years of age or older AND
- 3. Dosage and direction of use: starting dose at 10 mg/m² subcutaneously once weekly, adjust dose gradually to achieve an optimal response **AND**
- 4. Quantity requested does not exceed: based on body surface area per FDA-approved recommendation AND
- 5. Patient has an adequate trial of NSAIDs (e.g. naproxen, ibuprofen) AND oral methotrexate AND
- 6. Patient has had an adequate trial of generic methotrexate injection AND
- 7. Patient is not using requested medication in combination with another form or brand of methotrexate AND
- 8. Prescribed by or in consultation with a specialist such as rheumatologist.

Diagnosis: Severe Active Rheumatoid Arthritis (RA)

- 1. Patient has a diagnosis of severe rheumatoid arthritis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: initial dose of 7.5mg (1 pen) subcutaneously once weekly, adjust dose gradually to achieve an optimal response AND
- 4. Quantity requested does not exceed: 4 pens/28 days AND
- 5. Patient has an adequate trial of NSAIDs (e.g. naproxen, ibuprofen) AND oral methotrexate AND
- 6. Patient has had an adequate trial of generic methotrexate injectable AND
- 7. Patient is not using requested medication in combination with another form or brand of methotrexate AND
- 8. Prescribed by or in consultation with a specialist such as rheumatologist.

Diagnosis: for Active Psoriasis

- 1. Patient has a documented diagnosis of active psoriatic AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 10 to 25 mg (1 pen) subcutaneously once weekly, adjust dose gradually to achieve an optimal response AND
- 4. Quantity requested does not exceed: 4 pens/28 days AND
- 5. Patient has an adequate trial of topical corticosteroids (i.e., hydrocortisone) or other topical agents (i.e., tazarotene) AND oral methotrexate AND
- 6. Patient has had an adequate trial of generic methotrexate injectable AND
- 7. Patient is not using requested medication in combination with another form or brand of methotrexate AND
- 8. Prescribed by or in consultation with a specialist such as dermatologist.



INITIAL APPROVALS

- ✓ Note: not indicated for neoplastic disease
- ✓ Initial authorization will be granted for a period of 1 year
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided, examples include:
 - Rheumatoid arthritis, psoriatic arthritis, or Polyarticular Juvenile Idiopathic Arthritis: baseline decrease in joint stiffness and swelling, decrease in pain, improvement in quality of life and overall functioning
 - Plaque psoriasis: baseline decrease in number of and size plaque scales, decreased itching, improvement in quality of life improvement in skin appearance, etc.)
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	11.2019
Updated	Update Format	2.2020
Updated	Added Reditrex per CAB 11.19.2020; updated reference	11.2020
	section to include RediTrex PI info	
Annual Review	No Changes	11.2021
Annual Review	No Changes	11.2022
Updated	Updated prescriber type for psoriasis; updated format	9.2023

- $1. \qquad \hbox{Otrexup (methotrexate injection) [prescribing information]. Ewing, NJ: Antares Pharma Inc; March 2018.}$
- 2. Otrexup PFS (methotrexate injection prefilled syringe) [prescribing information]. Ewing, NJ: Antares Pharma Inc; June 2019.
- 3. Rasuvo (methotrexate) [prescribing information]. Chicago, IL: Medac Pharma Inc; March 2018.
- 4. Huber AM, Giannini EH, Bowyer SL, et al. Protocols for the initial treatment of moderately severe juvenile dermatomyositis: results of a Children's Arthritis and Rheumatology Research Alliance Consensus Conference. Arthritis Care Res (Hoboken). 2010;62(2):219-225.
- 5. Stovall TG, Ling FW. Single-dose methotrexate: an expanded clinical trial. Am J Obstet Gynecol. 1993;168(6, pt 1):1759-1762; discussion 1762-5.[PubMed 8317518]
- 6. Stovall TG, Ling FW, Gray LA. Single-dose methotrexate for treatment of ectopic pregnancy. Obstet Gynecol. 1991;77(5):754-757.[PubMed 2014091]
- 7. Weiss B, Lerner A, Shapiro R, et al. Methotrexate treatment in pediatric Crohn disease patients intolerant or resistant to purine analogues. J Pediatr Gastroenterol Nutr. 2009;48:526-530.[PubMed 19412004]
- 8. RediTrex (methotrexate injection) [prescribing information]. Nashville,TN: Cumberland Pharmaceuticals Inc; November 2020



Prior Authorization Criteria for OXERVATE™ (cenegermin-bkbj) ophthalmic solution

- 1. Patient has diagnosis of stage 2 or 3 neurotrophic keratitis with appropriate cultures AND
- 2. Patient is 2 years of age or older AND
- 3. Dosage and direction of use: one drop of in the affected eye(s), 6 times per day at 2- hour intervals, for eight weeks (1 vial per day of the week) **AND**
- 4. Quantity requested does not exceed: one drop of in the affected eye(s), 6 times per day at 2- hour intervals, for eight weeks (1 vial per day of the week) **AND**
- 5. Patient has evidence of decreased corneal sensitivity (≤ 4 cm using the Cochet-Bonnet aesthesiometer) within the area of the persistent epithelial defect or corneal ulcer and outside of the area of the defect in at least one corneal quadrant AND
- 6. Patient has persistent epithelial defect or corneal ulceration of at least 2 weeks duration refractory to one or more conventional non-surgical treatments for neurotrophic keratitis (i.e., preservative-free artificial tears, gels or ointments) **AND**
- 7. If patient has stromal melting, patient also has an adequate trial of tetracycline, N-acetylcysteine, OR medroxyprogesterone AND
- 8. Patient does not have active ocular infection (i.e., bacterial, viral, fungal or protozoal) or active ocular inflammation not related to NK in the affected eye **AND**
- 9. Prescribed by or in consultation with an ophthalmologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 8 weeks.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Update	Updated Denial message and criteria	8.2021
Annual Review	No Changes	8.2022
Annual Review	No Changes	8.2023
Annual Review	No Changes	2.2024

- 1. Oxervate (cenegermin-bkbj) [prescribing information]. Boston, MA: Dompé US Inc; October 2023.
- Sacchetti M, Lambiase A. Diagnosis and management of neurotrophic keratitis. Clin Ophthalmol. 2014;8:571-579. Published 2014 Mar 19. doi:10.2147/OPTH.S45921



Prior Authorization Criteria for PALYNZIQ® (pegvaliase)

- 1. Patient has diagnosis of phenylketonuria (PKU) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: initial dosage is 2.5 mg subcutaneously once weekly for 4 weeks and titrated in a stepwise manner over at least 5 weeks based on tolerability to achieve a dosage of 20mg once daily.
 - a. The dose may be increased to **40 mg** once daily in patients who have been on 20 mg once daily continuously for at least 24 weeks and who have not achieved blood Phe control (blood phenylalanine concentration < 600 micromol/L).
 - b. The dose may be increased to **60 mg** once daily in patients who have been on 40 mg once daily continuously for at least 16 weeks and who have not achieved blood Phe control (blood phenylalanine concentration < 600 micromol/L) **AND**
- 4. Quantity requested does not exceed: 60mg/day or 84 single-dose prefilled syringes (60mg/day)/28 days AND
- 5. Patient has documented uncontrolled blood phenylalanine concentrations of greater than 600 micromol/L AND
- 6. Patient follows a phenylalanine restricted diet and will continue this diet during treatment with Palynziq AND
- 7. Patient has had an adequate trial of generic Kuvan (sapropterin dihydrochloride) at up to maximally indicated doses, unless contraindicated or clinically significant adverse effects are experienced **AND**
- 8. Patient is not receiving medication in combination with Kuvan AND
- 9. Prescribed by or in consultation with an endocrinologist, metabolic disease specialist, or genetic disease specialist.

INITIAL APPROVALS

 \checkmark Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive response to therapy as evidenced by improved blood phenylalanine concentration less than 600 micromol/L
- ✓ Patient has achieved a 20% reduction in blood phenylalanine concentration from pre- treatment baseline
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	9.2018
Annual Review	No changes	9.2019
Update	Add Denial Message	2.2020
Updated	Update PA Criteria / Update Renewals	3.2021
Annual Review	Update Criteria	3.2022
Annual Review	Updated t/f criteria to generic Kuvan (sapropterin dihydrochloride); Update References	3.2023
Annual Review	Updated format	2.2024

- 1. American College of Obstetricians and Gynecologists (ACOG). Management of women with phenylalanine hydroxylase deficiency (phenylketonuria): ACOG Committee opinion, number 802. Obstet Gynecol. 2020;135(4):e167-e170. doi:10.1097/AOG.0000000000003768[PubMed 32217978]
- 2. Harding CO, Amato RS, et al. Pegvaliase for the treatment of phenylketonuria: a pivotal, double-blind randomized discontinuation phase 3 clinical trial. Molecular Genetics and Metabolism. 2018;124:20- 26.
- 3. Palynziq (pegvaliase) [product monograph]. Toronto, Ontario, Canada: BioMarin Pharmaceutical (Canada) Inc; April 2023.
- 4. Palynziq (pegvaliase) [product monograph]. Toronto, Ontario, Canada: BioMarin Pharmaceutical (Canada) Inc; March 2022.
- 5. Van Wegberg AMJ, MacDonald A, Ahring A, et al. The complete European guidelines on phenylketonuria: diagnosis and treatment. Orphanet J Rare Dis. 2017;12:162

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- 6. Vockley J, Andersson HC, Antshel KM, Braverman NE, Burton BK, Frazier DM, Mitchell J, Smith WE, Thompson BH, Berry SA; American College of Medical Genetics and Genomics Therapeutics Committee. Phenylalanine hydroxylase deficiency: diagnosis and management guideline. Genet Med. 2014 Feb;16(2):188-200. doi: 10.1038/gim.2013.157. Epub 2013 Oct 10. Erratum in: Genet Med. 2014 Apr;16(4):356. PMID: 24385074.
- 7. Vockley J, Andersson HC, Antshel KM, et al. Phenylalanine hydroxylase deficiency: diagnosis and management guideline. Genet Med. 2014;16(2):188-200
- 8. van Wegberg AMJ, MacDonald A, Ahring K, et al. The complete European guidelines on phenylketonuria: diagnosis and treatment. Orphanet J Rare Dis. 2017;12(1):162. Published 2017 Oct 12. doi:10.1186/s13023-017-0685-2



Prior Authorization Criteria for PCSK9 – REPATHA® (evolucumab)

FDA-APPROVED INDICATIONS

- Reduction in CV Risk: to reduce the risk of myocardial infarction, stroke, and coronary revascularization in adults with established cardiovascular disease.
- Primary hyperlipidemia (including heterozygous familial hypercholesterolemia):
 - o As an adjunct to diet, alone or in combination with other lipid-lowering therapies (e.g., statins, ezetimibe), for treatment of adult patients with primary hyperlipidemia (including heterozygous familial hypercholesterolemia) to reduce low-density lipoprotein cholesterol (LDL-C)
 - o As an adjunct to diet and other LDL-C-lowering therapies in pediatric patients aged 10 years and older with HeFH, to reduce LDL-C
- Homozygous Familial Hypercholesterolemia (HoFH):
 - o As an adjunct to other LDL-C-lowering therapies in adults and pediatric patients aged 10 years and older with homozygous familial hypercholesterolemia (HoFH), to reduce LDL-C

Diagnosis: for reduction in CV risk

- 1. Patient has diagnosis of clinical atherosclerotic cardiovascular disease AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction for use: 140 mg every 2 weeks or 420 mg once monthly AND
- 4. Quantity requested does not exceed: 420 mg/month
- 5. Patient has a history of at least one of the following evident ASCVD events (documentation required):
 - Myocardial infarction (MI)
 - A past history of stroke or transient ischemic attack
 - Symptomatic peripheral arterial disease
 - Acute coronary syndrome
 - Stable or unstable angina, coronary or other arterial revascularization (CABG, PCI, etc)
 - CT angiogram or catheterization consistent with clinical ASCVD AND
- 6. One of the following
 - a. Patient has been compliant (at least 12 weeks) with the maximum tolerated dose of a statin and will continue the statin while taking requested medication **OR**
 - b. If patient has statin intolerance, confirm one of the following (documentation required)
 - The patient has had two retrials with lower dose statins, alternative statins, or less frequent dosing OR
 - ii. The patient has had experienced rhabdomyolysis or muscle symptoms with CK elevation > 10 times ULN AND
- 7. Patient has had a trial of concomitant therapy with ezetimibe in combination with statin therapy (or alone if statin intolerant) for at least 12 weeks **AND**
- 8. Patient has a current LDL-C level ≥ 70 mg/dL after at least three months treatment with maximally tolerated statin dose, unless statin intolerant, and ezetimibe AND
- 9. This agent is not being taken with another PCSK9 inhibitor, Juxtapid, or Kynamro AND
- 10. Prescribed by or in consultation with a specialist such as a cardiologist, an endocrinologist, or a physician who focuses in the treatment of cardiovascular (CV) risk management and/or lipid disorders.

Diagnosis: Primary hyperlipidemia

- 1. Patient has diagnosis of primary hyperlipidemia (not associated with ASCVD or familial hypercholesterolemia) **AND**
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction for use: 140 mg every 2 weeks or 420 mg once monthly AND
- 4. Quantity requested does not exceed: 420 mg/month
- 5. Patient's untreated LDL-C level was >190 mg/dL before starting any lipid lowering therapy AND
- 6. Patient has ASCVD risk of >7.5% AND



- 7. One of the following:
 - a. Patient has been compliant (at least 12 weeks) with the maximum tolerated dose of a statin and will continue the statin while taking requested medication **OR**
 - b. If patient has statin intolerance, confirm one of the following (documentation required)
 - iii. The patient has had two retrials with lower dose statins, alternative statins, or less frequent dosing **OR**
 - iv. The patient has had experienced rhabdomyolysis or muscle symptoms with CK elevation > 10 times ULN AND
- 8. Patient has had a trial of concomitant therapy with ezetimibe in combination with statin therapy (or alone if statin intolerant) for at least 12 weeks **AND**
- 9. Patient has a current LDL-C level ≥ 100 mg/dL after at least three months treatment with maximally tolerated statin dose, unless intolerant, and ezetimibe AND
- 10. This agent is not being taken with another PCSK9 inhibitor, Juxtapid, or Kynamro AND
- 11. Prescribed by or in consultation with a specialist such as a cardiologist, an endocrinologist, or a physician who focuses in the treatment of cardiovascular (CV) risk management and/or lipid disorders.

Diagnosis: Heterozygous familial hypercholesterolemia

- 1. Patient has diagnosis of heterozygous familial hypercholesterolemia AND
- 2. Patient is 10 years of age or older AND
- 3. Dosage and direction for use: Administered subcutaneously 140 mg every 2 weeks or 420 mg once monthly **AND**
- 4. Quantity requested does not exceed: 420 mg/month AND
- 5. Patient diagnosis is confirmed through one of the following supporting documents:
 - a. Genetic testing (LDLR, APOB, or PCSK9 gene mutations)
 - b. WHO Dutch Lipid Clinic Network diagnostic score of 8 or higher
 - c. Simon-Broome Diagnostic Criteria AND
- 6. Patient has been compliant with physician recommended diet AND
- 7. One of the following:
 - a. Patient has been compliant (at least 12 weeks) with the maximum tolerated dose of a statin and will continue the statin while taking requested medication **OR**
 - b. If patient has statin intolerant, confirm one of the following (documentation required)
 - i. The patient has had two retrials with lower dose statins, alternative statins or less frequent dosing **OR**
 - ii. The patient has had experienced rhabdomyolysis or muscle symptoms with CK elevation > 10 times ULN AND
- 8. Patient has tried and failed concomitant therapy with ezetimibe in combination with statin therapy (or alone if statin intolerant) for at least 12 weeks **AND**
- Patient has a current LDL-C level ≥ 100 mg/dL (or > 70 mg/dL in the presence of hypertension, diabetes or stage 3/4 chronic kidney disease) after at least three months treatment with maximally tolerated statin dose, unless statin intolerant, and ezetimibe AND
- 10. This agent is not being taken with another PCSK9 inhibitor, Juxtapid, or Kynamro AND
- 11. Prescribed by or in consultation with a specialist such as a cardiologist, an endocrinologist, or a physician who focuses in the treatment of cardiovascular (CV) risk management and/or lipid disorders.

Diagnosis: Homozygous familial hypercholesterolemia

- 1. Patient has diagnosis of homozygous familial hypercholesterolemia AND
- 2. Patient is 10 years of age or older
- 3. Dosage and direction for use: Administered subcutaneously 420 mg once monthly. The dosage can be increased to 420 mg every 2 weeks if a clinically meaningful response is not achieved in 12 weeks **AND**
- 4. Quantity requested does not exceed: 840 mg/month



- 5. The diagnosis is confirmed by one of the following (clinical documentation and lab results required):
 - a. The diagnosis is supported by genetic testing showing TWO generic mutations for LDLR, APOB, PCSK9 or ARH adaptor protein 1/LDLRAP1 gene locus **OR**
 - b. Patient has an untreated low-density lipoprotein cholesterol (LDL-C) level > 500 mg/dL or a treated LDL-C ≥ 300 mg/dL AND one of the following:
 - i. Both parents have documented elevated LDL-C before lipid-lowering treatment (pretreatment) consistent with a diagnosis of heterozygous familial hypercholesterolemia [e.g. untreated LDL-C >190 mg/dL] **OR**
 - ii. Presence of cutaneous or tendon xanthoma before 10 years of age
- 6. Patient has been compliant (at least 12 weeks) with the maximum tolerated dose of a statin and will continue the statin while taking this PCSK9 agent **AND**
- 7. Patient has tried and failed concomitant therapy with ezetimibe in combination with statin therapy (or alone if statin intolerant) for at least 12 weeks AND
- 8. If patient has statin intolerant, confirm one of the following (documentation required) AND
 - a. The patient has had two retrials with lower dose statins, alternative statins or less frequent dosing
 - b. The patient has had experienced rhabdomyolysis or muscle symptoms with CK elevation > 10 times ULN
- Patient has a current LDL-C level of > 100 mg/dL (without ASCVD) or >70 mg/dL (with ASCVD) or >55 mg/dl (with extreme risk designation) after at least three months treatment with maximally tolerated statin dose, unless statin intolerant, and ezetimibe AND
- 10. This agent is not being taken with another PCSK9 inhibitor, Juxtapid, or Kynamro AND
- 11. Prescribed by or in consultation with a specialist such as a cardiologist, an endocrinologist, or a physician who focuses in the treatment of cardiovascular (CV) risk management and/or lipid disorders.

INITIAL APPROVALS

✓ Initial approval will be for a period of 12 months.

RENEWALS

- ✓ Confirm this is continuation of treatment and patient is responding positively to therapy
- ✓ May renew in up to 12 month intervals

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Updated	Formatted based on existed criteria, added New Indication	3.2018
Updated	Updated Lipid level requirement and history of failure requirement based on 2018 AHA/ACC cholesterol guideline.	3.2019
Updated	Combined criteria of Praluent and Repatha; Add Denial Message	9.2020
Annual Review	No Change	3.2021
Updated	Annual Review: update expanded indication for Praluent for HoFH. Update criteria to include expand indication for Repatha for patients >10 years of age and older for HeFH and HoFH. Updated denial message.	3.2022
Annual Review	Updated format	3.2023



Reviewed	Created separate criteria for PCSK9 agents; Update dx and LDL level requirements based on 2019 AHA/ACA cholesterol guidelines Updated and	8.2023
	added clinical rules; Update dosages; Updated default denial message.	

- Grundy SM, Stone NJ, Bailey AL, et al. 2018 AHA/ACC/AACVPR/AAPA/ABC/ACPM/ADA/AGS/APhA/ASPC/NLA/PCNA guideline on the management of blood cholesterol [published online November 10, 2018]. Circulation. 2018. doi: 10.1161/CIR.000000000000625.[PubMed 30586774]
- Jacobson TA, Ito MK, Maki KC, et al. National lipid association recommendations for patient-centered management of dyslipidemia: part 1--full report. J Clin Lipidol. 2015;9(2):129-169. doi: 10.1016/j.jacl.2015.02.003.[PubMed 25911072]
- 3. Jellinger PS, Handelsman Y, Rosenblit PD, et al. American Association of Clinical Endocrinologists and American College of Endocrinology guidelines for management of dyslipidemia and prevention of cardiovascular disease. Endocr Pract. 2017;23(suppl 2):1-87. doi: 10.4158/EP171764.APPGL.[PubMed 28437620]
- 4. Kereiakes DJ, Robinson JG, Cannon CP, et al. Efficacy and safety of the proprotein convertase subtilisin/kexin type 9 inhibitor alirocumab among high cardiovascular risk patients on maximally tolerated statin therapy: The ODYSSEY COMBO I study. Am Heart J. 2015;169(6):906-915.
- 5. Praluent (alirocumab) [prescribing information]. Bridgewater, NJ: Sanofi-Aventis US LLC; April 2019.
- 6. Robinson JG, Farnier M, Krempf M, et al. Efficacy and safety of alirocumab in reducing lipids and cardiovascular events. N Engl J Med. 2015;372(16):1489-1499.[PubMed 25773378]
- 7. Rosenson RS. Low density lipoprotein-cholesterol (LDL-C) lowering after an acute coronary syndrome. Post TW, ed. UpToDate. Waltham, MA: UpToDate Inc. http://www.uptodate.com. Accessed December 4. 2018.
- 8. Roth EM, Taskinen MR, Ginsberg HN, et al. Monotherapy with the PCSK9 inhibitor alirocumab versus ezetimibe in patients with hypercholesterolemia: results of a 24 week, double-blind, randomized Phase 3 trial. Int J Cardiol. 2014;176(1):55-61. [PubMed 25037695]
- 9. Schwartz GG, Bessac L, Berdan LG, et al. Effect of alirocumab, a monoclonal antibody to PCSK9, on long-term cardiovascular outcomes following acute coronary syndromes: rationale and design of the ODYSSEY outcomes trial. Am Heart J. 2014;168(5):682-689. doi: 10.1016/j.ahj.2014.07.028.[PubMed 25440796]
- Schwartz GG, Steg PG, Szarek M, et al; ODYSSEY OUTCOMES Committees and Investigators. Alirocumab and cardiovascular outcomes after acute coronary syndrome. N Engl J Med. 2018;379(22):2097-2107. doi: 10.1056/NEJMoa1801174.[PubMed 30403574]
- 11. Blom DJ, Hala T, Bolognese M, et al; DESCARTES Investigators. A 52-week placebo-controlled trial of evolocumab in hyperlipidemia. N Engl J Med. 2014;370(19):1809-1819.[PubMed 24678979]
- 12. Bruckert E, Blaha V, Stein EA, et al. Trial Assessing Long-Term Use of PCSK9 Inhibition in Patients with Genetic LDL Disorders (TAUSSIG): Efficacy and Safety in Patients with Homozygous Familial Hypercholesterolemia Receiving Lipid Apheresis. Circulation. 2014;130(s2):17016 [Abstract from 2014 AHA/ASA meeting].
- 13. France M, Rees A, Datta D, et al. HEART UK statement on the management of homozygous familial hypercholesterolaemia in the United Kingdom. Atherosclerosis. 2016;255:128-139. doi: 10.1016/j.atherosclerosis.2016.10.017.
- Grundy SM, Stone NJ, Bailey AL, et al. 2018 AHA/ACC/AACVPR/AAPA/ABC/ACPM/ADA/AGS/APhA/ASPC/NLA/PCNA guideline on the management of blood cholesterol [published online November 10, 2018]. Circulation. 2018.[PubMed 30586774]
- 15. Jacobson TA, Ito MK, Maki KC, et al. National lipid association recommendations for patient-centered management of dyslipidemia: part 1--full report. J Clin Lipidol. 2015;9(2):129-169. doi: 10.1016/j.jacl.2015.02.003.[PubMed 25911072]
- 16. Jellinger PS, Handelsman Y, Rosenblit PD, et al. American Association of Clinical Endocrinologists and American College of Endocrinology guidelines for management of dyslipidemia and prevention of cardiovascular disease. Endocr Pract. 2017;23(suppl 2):1-87. doi: 10.4158/EP171764.APPGL.[PubMed 28437620]
- 17. Repatha (evolocumab) [prescribing information]. Thousand Oaks, CA: Amgen Inc; February 2019.
- 18. Robinson JG, Nedergaard BS, Rogers WJ, et al; LAPLACE-2 Investigators. Effect of evolocumab or ezetimibe added to moderate- or high-intensity statin therapy on LDL-C lowering in patients with hypercholesterolemia: the LAPLACE-2 randomized clinical trial. JAMA. 2014;311(18):1870-1882.[PubMed 24825642]
- Sabatine MS, Giugliano RP, Keech AC, et al: FOURIER Steering Committee and Investigators. Evolocumab and clinical outcomes in patients with cardiovascular disease. N Engl J Med. 2017;376(18):1713-1722. doi: 10.1056/NEJMoa1615664.[PubMed 28304224]



Prior Authorization Criteria for PEGASYS (peginterferon alfa 2a)

FDA-Approved Indications

- Chronic hepatitis C
- Chronic hepatitis B

Diagnosis: Chronic Hepatitis C

- 1. Patient has diagnosis of chronic hepatitis C AND
- 2. Patient is 5 years of age or older AND
- 3. Dosage and direction of use:
 - a. Adults: 180 mcg subcutaneous injection once weekly
 - b. Pediatrics: 180 mcg/1.73 m² subcutaneous injection once weekly up to a max of 180 mcg AND
- 4. Quantity requested does not exceed: 4 doses/28 days AND
- 5. Patient has compensated liver disease AND
- 6. Requested medication is being used as part of a combination regimen unless contraindications or significant intolerances to other HCV antiviral drugs **AND**
- 7. Patient has not previously failed therapy with an interferon-alfa AND
- 8. Prescribed by or in consultation with a specialist such as a gastroenterologist, hepatologist, infectious diseases physician, or a liver transplant physician.

Diagnosis: Chronic Hepatitis B

- 1. Patient has diagnosis of chronic hepatitis B AND
- 2. Patient is 3 years of age or older AND
- 3. Dosage and direction of use:
 - a. Adults: 180 mcg subcutaneous injection once weekly
 - b. Pediatrics: 180 mcg/1.73 m² subcutaneous injection once weekly up to a max of 180 mcg AND
- 4. Quantity requested does not exceed: 4 doses/28 days AND
- 5. Patient has compensated liver disease AND
- 6. Patient has not previously failed therapy with an interferon-alfa AND
- 7. Prescribed by or in consultation with a specialist such as a gastroenterologist, hepatologist, infectious diseases physician, or a liver transplant physician.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 48 weeks

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Pegasys (peginterferon alfa-2a). [Prescribing Information]. South San Francisco: Genentech, Inc. November 2019.



Prior Authorization Criteria for PEMAZYRE™ (pemigatinib)

FDA Approved Indications

- For the treatment of adults with previously treated, unresectable locally advanced or metastatic cholangiocarcinoma with a fibroblast growth factor receptor 2 (FGFR2) fusion or other rearrangement as detected by an FDA-approved test.
- For the treatment of adults with relapsed or refractory myeloid/lymphoid neoplasms (MLNs) with FGFR1 rearrangement.

Diagnosis: Metastatic cholangiocarcinoma

- 1. Patient has a diagnosis of unresectable locally advanced or metastatic cholangiocarcinoma AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 13.5 mg orally once daily for 14 days followed by 7 days off therapy in 21 day cycles **AND**
- 4. Quantity requested does not exceed: 14 tablets / 21 days AND
- 5. Patient has fibroblast growth factor receptor 2 (FGFR2) fusion or other rearrangement confirmed by the FDA-approved test, i.e. FoundationOne CDx (documentation required) **AND**
- 6. Patient has had an adequate trial of at least ONE prior therapy such as capecitabine, gemcitabine, etc AND
- 7. Prescribed by or in consultation with an oncologist.

Diagnosis: Myeloid/lymphoid neoplasms (MLNs)

- 1. Patient has a diagnosis of relapsed or refractory myeloid/lymphoid neoplasms (MLNs) with FGFR1 rearrangement **AND**
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 13.5 mg orally once daily until disease progression or unacceptable toxicity **AND**
- 4. Quantity requested does not exceed: 28 tablets/28 days AND
- 5. Patient has fibroblast growth factor receptor 1 (FGFR1) fusion confirmed by the FDA-approved test AND
- 6. Prescribed by or in consultation with an oncologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial approval will be granted for a period of 6 months

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided with current chart notes, and other pertinent information to demonstrate patient has experienced a positive response with therapy.
- ✓ Approval duration for renewal: 6 12 months



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 5.7.2020	5.2020
Annual Review	No Changes	5.2021
Annual Review	No Changes	5.2022
Updated	Updated criteria to include expanded indication: For the treatment of adults with relapsed or refractory myeloid/lymphoid neoplasms (MLNs) with FGFR1 rearrangement.	11.2022
Updated	Removed other rearrangement from MLN diagnosis	5.2023

- Abou-Alfa GK, Sahai V, Hollebecque A, et al. Pemigatinib for previously treated, locally advanced or metastatic cholangiocarcinoma: a multicentre, open-label, phase 2 study [published online March 20, 2020]. Lancet Oncol. doi:10.1016/S1470-2045(20)30109-1[PubMed 32203698]
- 2. Pemazyre (pemigatinib) [prescribing information]. Wilmington, DE: Incyte Corporation; April 2020.
- US Department of Health and Human Services; Centers for Disease Control and Prevention; National Institute for Occupational Safety and Health.
 NIOSH list of antineoplastic and other hazardous drugs in healthcare settings 2016. http://www.cdc.gov/niosh/topics/antineoplastic/pdf/hazardous-drugs-list-2016-161.pdf. Updated September 2016. Accessed April 20, 2020.
- 4. Raun LT, Riester A, Oßwald-Kopp A, et al. Toward a diagnostic score in Cushing's syndrome. Front Endocrinol (Lausanne). 2019;10:766. doi:10.3389/fendo.2019.00766[PubMed 31787931]
- National Comprehensive Cancer Network. Hepatobiliary Cancers (Version 2.2022). https://www.nccn.org/professionals/physician_gls/pdf/hepatobiliary_blocks.pdf. Accessed November 29, 2022.
- 6. National Comprehensive Cancer Network. Myeloid/Lymphoid Neoplams with Eosinophilia and Tyrosine Kinase Fusion Genes (Version 2.2022). https://www.nccn.org/professionals/physician_gls/pdf/mlne_blocks.pdf. Accessed November 29, 2022.



Prior Authorization Criteria for PHEBURANE®, BUPHENYL® (sodium phenylbutyrate pellets, tablets, powder)

- 1. Patient has a diagnosis of chronic management of adult and pediatric patients with urea cycle disorders (UCDs), involving deficiencies of carbamylphosphate synthetase (CPS), ornithine transcarbamylase (OTC) or argininosuccinic acid synthetase (AS) **AND**
- 2. Dosage and Direction for Use: The recommended dosage measured as sodium phenylbutyrate is:
 - Patients weighing < 20 kg: 450–600 mg/kg/day of sodium phenylbutyrate orally. The calculated dose should be divided into three to six doses. Maximum dosage is 20 grams per day **OR**
 - Patients weighing ≥ 20 kg: 9.9–13.0 g/m2/day of sodium phenylbutyrate orally. The calculated dose should be divided into three to six doses. Maximum dosage is 20 grams per day AND
- 3. Quantity requested does not exceed: 20 grams per day AND
- 4. Confirm that medication will be used in conjunction with dietary protein restriction with or without dietary supplements AND
- 5. If request is for Buphenyl or Pheburane, patient has had an adequate trial of generic sodium phenylbutyrate tablets or powder AND
- 6. Patient will not be taking in combination with other phenylbutyrate products AND
- 7. Prescribed by or in consultation with a specialist such as a metabolic specialist.

INITIAL APPROVAL

- ✓ Initial approval will be granted for a period of 1 year
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Documentation supports positive response to therapy
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 9.22.2022	9.2022
Annual Review	Added Buphenyl to criteria; updated wording	8.2023

- 1. Berry GT, Steiner RD. Long-term management of patients with urea cycle disorders. J Pediatr. 2001;138(1)(suppl):56-61.[PubMed 11148550]
- 2. Lee B. Urea cycle disorders: Management. In: UpToDate, Waltham, MA Wolters Kluwer Health; 2016. Available at UpToDate.com. Accessed April 8, 2016.
- 3. Buphenyl (sodium phenylbutyrate) [prescribing information]. Deerfield, IL: Horizon Therapeutics USA, Inc; July 2022.
- 4. Pheburane (sodium phenylbutyrate) [prescribing information]. Bryn Mawr, PA: Medunik USA Inc; June 2022.



Prior Authorization Criteria for PIQRAY® (alpelisib)

- Patient has diagnosis of advanced or metastatic breast cancer with HR-positive, HER2-negative, and PIK3CA-mutation AND
- 2. Age 18 years of age or older AND
- 3. Dosage and directions for use: 300 mg (two 150 mg tablets) taken orally once daily with food AND
- 4. Quantity requested does not exceed: 56 tablets/28 days AND
- 5. Patient has HR-positive, HER2-negative, and PIK3CA-mutation breast cancer which is confirmed by therascreen PIK3CA RGQ PCR kit in either tumor or plasma specimen **AND**
- 6. If female, confirm patient is post-menopausal AND
- 7. Confirm patient will be taking it with fulvestrant AND
- 8. Patient must have relapsed with documented evidence of progression while on (neo) adjuvant endocrine therapy or within 12 months from completion of (neo) adjuvant endocrine therapy AND
- Confirm treatment regimen is appropriate and aligns with NCCN guidelines AND
- 10. Confirm patient does not have inflammatory breast cancer AND
- 11. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial approval will be for a period of 6 months

RENEWALS

- ✓ Patient is responding positively to therapy documented by current chart notes, and other pertinent information (condition has not worsened while on therapy), individual has been adherent with the medication, has not developed any contraindications, or have any significant drug interactions)
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	6.2019
Update	Add Denial Message	1.2020
Annual Review	No change	6.2021
Annual Review	No change	6.2022
Annual Review	No Change	6.2023

- 1. Piqray [Prescribing information] East Hanover, New Jersey: Novartis Pharmaceuticals Corporation; May 2019. Available at: https://www.accessdata.fda.gov/drugsatfda_docs/label/2019/212526s000lbl.pdf. Accessed June 19, 2019.
- 2. Micromedex® Healthcare Series [Internet database]. Greenwood Village, Colo: Thomson Healthcare. Updated periodically. Accessed June 19, 2019.
- 3. André F, Ciruelos E, Rubovszky G, et al; SOLAR-1 Study Group. Alpelisib for PIK3CA-mutated, hormone receptor-positive advanced breast cancer. N Engl J Med. 2019;380(20):1929-1940.
- 4. National Comprehensive Cancer Network. Breast Cancer (Version 4.2023). https://www.nccn.org/professionals/physician_gls/pdf/breast_blocks.pdf. Accessed May 10, 2023.



Prior Authorization Criteria for POMALYST® (pomalidomide)

FDA-APPROVED INDICATIONS

- Multiple Myeloma
- Kaposi Sarcoma with AIDS-related after failure of highly active antiretroviral therapy (HAART) or in patients with KS who are HIV negative.

Diagnosis: Multiple Myeloma

- 1. Patient has diagnosis of multiple myeloma AND
- 2. Patient is 18 years of age or older AND
- Dosage and direction of use: not to exceed 4 mg daily for 21 days, followed by 7 days off, repeat every 28 days AND
- 4. Quantity requested does not exceed: 21 capsules/28 days (1 cap/day for 21 days per 28 period) AND
- 5. Used in combination with dexamethasone AND
- 6. Patient has received at least two prior therapies, including Revlimid (lenalidomide) and a proteasome inhibitor (i.e., Velcade, Kyprolis, Ninlaro) **AND**
- 7. Patient has demonstrated disease progression on or within 60 days of completion of the last therapy AND
- 8. Confirm that the patient is not pregnant, planning to become pregnant, or breastfeeding AND
- 9. Prescribed by or in consultation with a specialist such as an oncologist or immunologist.

Diagnosis: Kaposi Sarcoma

- 1. Patient has diagnosis of Kaposi Sarcoma AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: not to exceed 5 mg (one-2mg capsules and one 3-mg capsule) once daily for 21 days, followed by 7 days off, repeat every 28 days AND
 - o Dosage and direction of use for certain patients with renal impairment or hepatic impairment: not to exceed 3 mg once daily for 21 days, followed by 7 days off, repeat every 28 days AND
- 4. Quantity requested does not exceed: 42 capsules/28 days AND
- 5. Patient has Human Immunodeficiency Virus (HIV)-negative Kaposi Sarcoma OR
- 6. If AIDs related:
 - a. Patient has HIV-positive Kaposi Sarcoma AND
 - b. Patient is being treated with highly active antiretroviral therapy (ART) AND
- 7. Patient has had an adequate trial of liposomal doxorubicin or paclitaxel AND
- 8. Confirm that the patient is not pregnant, planning to become pregnant, or breastfeeding AND
- 9. Prescribed by or in consultation with a specialist such as an oncologist or immunologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial authorization will be granted for a period of 6 months

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided (no evidence of disease progression qualifies as positive response to therapy)
- ✓ Approval duration for renewal: 1 year



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created PA Criteria created based on CAB 2.18.20	
Update	Added expanded indication for Kaposi Sarcoma; Added denial message; update formatting	8.2021
Annual Review	No Change	2.2022
Annual Review	Format update	2.2023

- 1. Pomalyst® (pomalidomide) [prescribing information]. Summit, NJ: Celgene Corporation; October 2019.
- 2. The NCCN Guidelines® and Clinical Resources. Available at www.nccn.org. Accessed August 6, 2023.
- National Comprehensive Cancer Network. Multiple Myeloma (Version 3.2023). https://www.nccn.org/professionals/physician_gls/pdf/myeloma_blocks.pdf. Accessed August 6, 2023.
- National Comprehensive Cancer Network. Kaposa Sarcoma (Version 1.2023). https://www.nccn.org/professionals/physician_gls/pdf/kaposi_blocks.pdf. Accessed February 6, 2023.
- 5. Attal M, Richardson PG, Rajkumar SV, et al; ICARIA-MM Study Group. Isatuximab plus pomalidomide and low-dose dexamethasone versus pomalidomide and low-dose dexamethasone in patients with relapsed and refractory multiple myeloma (ICARIA-MM): a randomised, multicentre, open-label, phase 3 study. Lancet. 2019;394(10214):2096-2107. doi: 10.1016/S0140-6736(19)32556-5.[PubMed 31735560]
- 6. Richardson PG, Siegel D, Baz R, et al, "Phase I Study of Pomalidomide MTD, Safety and Efficacy in Patients With Refractory Multiple Myeloma Who Have Received Lenalidomide and Bortezomib," Blood, 2013, 121(11):1961-7.



Prior Authorization Criteria for PRETOMANID® (pretomanid)

- 1. Patient has diagnosis of pulmonary extensively drug resistant (XDR-TB) or treatment-intolerant or nonresponsive multidrug-resistant (MDR-TB) **AND**
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 200mg orally daily for 26 weeks AND
- 4. Quantity requested does not exceed: 200mg orally daily (1 tablet/day) for 26 weeks AND
- 5. Patient has documentation of susceptibility result and indicates multi-drug-resistant TB AND
- 6. Confirm that Pretomanid is used as part of a combination regimen with bedaquiline and linezolid for the treatment of adults with XDR-TB and MDR-TB **AND**
- 7. Prescribing provider should be an infectious disease specialist or pulmonologist

INITIAL APPROVALS

✓ Initial approval: One-time for 26 weeks.

RENEWALS

✓ Approval duration for renewal: 26 weeks.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on CAB 11.21.19	12.2019
Annual Review	No Change	12.2020
Annual Review	No Change	12.2021
Annual Review	No Change	12.2022

- 1. Pretomanid [prescribing information]. Hyderabad, India: The Global Alliance for TB Drug Development (TB Alliance); August 2019.
- US Department of Health and Human Services; Centers for Disease Control and Prevention; National Institute for Occupational Safety and Health. NIOSH list of
 antineoplastic and other hazardous drugs in healthcare settings 2016. http://www.cdc.gov/niosh/topics/antineoplastic/pdf/hazardous-drugs-list_2016-161.pdf.
 Updated September 2016. Accessed September 20. 2019.
- Talwar A, Tsang CA, Price SF, et al. Tuberculosis United States, 2018. MMWR Morb Mortal Wkly Rep 2019;68:257–262. DOI: http://dx.doi.org/10.15585/mmwr.mm6811a2. Accessed September 23, 2021.
- 4. WHO consolidated guidelines on drug-resistant tuberculosis treatment. Geneva: World Health Organization; 2019. Licence: CC BY-NC-SA 3.0 IGO. Available at: https://apps.who.int/iris/bitstream/handle/10665/311389/9789241550529-eng.pdf. Accessed December 22, 2022.



Prior Authorization Criteria for PREVYMIS® (letermovir)

FDA-Approved Indications

- Prophylaxis of cytomegalovirus (CMV) infection and disease in adult CMV-seropositive recipients [R+] of an allogeneic hematopoietic stem cell transplant (HSCT)
- Prophylaxis of CMV disease in adult kidney transplant recipients at high risk (Donor CMV seropositive/Recipient CMV seronegative [D+/R-]).

Diagnosis: HSCT

- 1. Medication is prescribed for prophylaxis of cytomegalovirus (CMV) infection and disease in CMV-seropositive recipients [R+] of an allogeneic hematopoietic stem cell transplant (HSCT) **AND**
- 2. Patient is at least 18 years of age AND
- 3. Dosage and direction of use:
 - o If co-administered with cyclosporine:
 - 240 mg orally or intravenously (over one hour), daily through day 100 posttransplantation. In patients at risk for late CMV infection and disease, PREVYMIS may be continued through 200 days post-HSCT
 - o If not co-administered with cyclosporine:
 - 480 mg orally or intravenously (over one hour), daily through day 100 posttransplantation. In patients at risk for late CMV infection and disease, PREVYMIS may be continued through 200 days post-HSCT AND
- 4. Quantity requested does not exceed: 100 tabs or infusions/100 days AND
- 5. Patient has an adequate trial and failure of at least one standard of care agent such as valganciclovir, valacyclovir, or ganciclovir unless contraindicated or clinically significant adverse effects are experienced **AND**
- 6. Patient is CMV seropositive recipient (R+) of an allogenic hematopoietic stem cell transplant (HSCT) AND
- 7. Patient has received or is scheduled to receive allogeneic HSCT, and the initiation of therapy is between day 0 and day 28 post-transplantation AND
- 8. Patient is taking any of the following: pimozide, ergot alkaloids or pitavastatin and simvastatin coadministered with cyclosporine AND
- 9. If request is for IV Prevymis, documentation is provided to support inability to use oral therapy AND
- 10. Prescribed by or in consultation with a specialist such as an infectious disease specialist, hematologist, oncologist, or transplant specialist.

Diagnosis: Kidney transplant

- 1. Medication is prescribed for prophylaxis of CMV disease in adult kidney transplant recipients at high risk (Donor CMV seropositive/Recipient CMV seronegative [D+/R-])**AND**
- 2. Patient is at least 18 years of age AND
- 3. Dosage and direction of use:
 - o If co-administered with cyclosporine:
 - 240 mg orally or intravenously (over one hour), daily through day 200 posttransplantation
 - o If not co-administered with cyclosporine:
 - 480 mg orally or intravenously (over one hour), daily through day 200 posttransplantation AND
- 4. Quantity requested does not exceed: 200 tabs or infusions/200 days AND
- 5. Patient has an adequate trial and failure of at least one standard of care agent such as valganciclovir, ganciclovir unless contraindicated or clinically significant adverse effects are experienced **AND**
- 6. Patient is high risk for CMV disease AND
- 7. Patient has received or is scheduled for Kidney transplant, and the initiation of therapy is between day 0 and Day 7 post-transplant and continue through Day 200 post-transplant AND



- 8. Patient is taking any of the following: pimozide, ergot alkaloids or pitavastatin and simvastatin coadministered with cyclosporine AND
- 9. If request is for IV Prevymis, documentation is provided to support inability to use oral therapy AND
- 10. Prescribed by or in consultation with a specialist such as an infectious disease specialist, hematologist, oncologist, or transplant specialist.

APPROVALS

✓ Approval will be granted one time, through 100 to 200 days post-transplantation.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Revised	Created	8.2018; 2019
Updated	Update Format/Add Denial Message; added alternatives	8.2020
	options and specialist.	
Annual review	No change	8.2021
Annual review	No change	8.2022
Annual review	Updated format and added expanded indication for	8.2023
	prophylaxis of CMV disease in adult kidney transplant	
	recipients at high risk	

- 1. Prevymis (letermovir) tablets and injection [prescribing information]. Rahway, NJ: Merck Sharp & Dohme LLC; June 2023.
- 2. Limaye AP, Budde K, Humar A, et al. Letermovir vs valganciclovir for prophylaxis of cytomegalovirus in high-risk kidney transplant recipients: a randomized clinical trial. JAMA. Published online June 6, 2023. doi:10.1001/jama.2023.9106[PubMed 37279999]
- 3. Marty FM, Ljungman P, Chemaly RF, et al. Letermovir prophylaxis for cytomegalovirus in hematopoietic-cell transplantation. N Engl J Med. 2017;377(25):2433-2444. doi:10.1056/NEJMoa1706640[PubMed 29211658]
- 4. Ljungman P, de La Camara R, Milpied N, Volin L, Russell CA, Crisp A, Webster A; Valacyclovir International Bone Marrow Transplant Study Group. Randomized study of valacyclovir as prophylaxis against cytomegalovirus reactivation in recipients of allogeneic bone marrow transplants. Blood. 2002;99:3050-6.
- 5. Boeckh M, Ljungman P. How we treat cytomegalovirus in hematopoietic cell transplant recipients. Blood 2009; 113:5711-9.
- 6. Tomblyn M, Chiller T, Einsele H, Gress R, Sepkowitz K, Storek J, et al. Guidelines for preventing infectious complications among hematopoietic cell transplantation recipients: a global perspective. Biol Blood Marrow Transplant 15:1143-1238.
- 7. Winston DJ, Yeager AM, Chandrasekar PH, Snydman DR, Petersen FB, Territo MC; Valacyclovir Cytomegalovirus Study Group. Randomized comparison of oral valacyclovir and intravenous ganciclovir for prevention of cytomegalovirus disease after allogeneic bone marrow transplantation. Clin Infect Dis. 2003;36:749-58. Epub 2003 Mar 3.



Prior Authorization Criteria for PROGRAF® (tacrolimus granules for suspension)

- 1. Patient has diagnosis of renal (kidney), cardiac (heart), or hepatic (liver) transplant, or lung transplant AND
- 2. Patient is less than 18 years of age AND
- 3. Dosage and directions: AND

Diagnosis	Initial Oral Dose	
Kidney Transplant	0.3 mg/kg/day capsules or oral suspension, divided in two doses, every 12	
	hours	
Liver Transplant	0.15-0.2 mg/kg/day capsules or 0.2 mg/kg/day oral suspension, divided in	
	two doses, every 12 hours	
Heart Transplant	0.3 mg/kg/day capsules or oral suspension, divided in two doses, every 12	
	hours. Dose at 0.1 mg/kg/day if antibody induction treatment is	
	administered.	
Lung Transplant	0.3 mg/kg/day capsules or oral suspension, divided in two doses, every 12	
	hours. Dose at 0.1 mg/kg/day if antibody induction treatment is	
	administered.	

- 4. Quantity limit does not exceed: weight based dosage and direction AND
- 5. Patient has clinical documentation supporting the need of an oral suspension (i.e., unable to swallow tablets/difficulty swallowing) AND
- 6. Prescribed by a specialist such as a nephrologist, cardiologist, hepatologist, or transplant specialist etc.

INITIAL APPROVALS

✓ Initial approval will be for a period of 12 months

RENEWALS

✓ May renew up to 12-month intervals at a time with current chart notes and other pertinent information (e.g. lab).

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Revised	Created	5.2019
Update	Add Denial Message	2.2020
Update	Added new diagnosis requirement to the criteria sections; Update initial dose; Update denial message	7.2021
Update	Update expanded indication	3.2022
Annual Review	Updated dosage form to granules; added patient has need for oral suspension	3.2023

- 1. Abu-Elmagd KM, Costa G, Bond GJ, et al. Evolution of the immunosuppressive strategies for the intestinal and multivisceral recipients with special reference to allograft immunity and achievement of partial tolerance. Transpl Int. 2009a;22(1):96-109.[PubMed 18954362]
- 2. Baughman RP, Meyer KC, Nathanson I, et al. Monitoring of nonsteroidal immunosuppressive drugs in patients with lung disease and lung transplant recipients: American College of Chest Physicians evidence-based clinical practice guidelines. Chest. 2012;142(5):e1Se111S.[PubMed 23131960]
- 3. Furlong T, Storb R, Anasetti C, et al, "Clinical Outcome After Conversion to FK 506 (Tacrolimus) Therapy for Acute Graft-Versus-Host Disease Resistant to Cyclosporine or for Cyclosporine-Associated Toxicities," Bone Marrow Transplant, 2000, 26(9):985-91.[PubMed 11100278]

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- 4. Kidney Disease: Improving Global Outcomes (KDIGO) Transplant Work Group. KDIGO clinical practice guideline for the care of kidney transplant recipients. Am J Transplant. 2009;9(Suppl 3):S1-S155.[PubMed 19845597]
- 5. Nasiri-Toosi Z, Dashti-Khavidaki S, Nasiri-Toosi M, et al. Clinical pharmacokinetics of oral versus sublingual administration of tacrolimus in adult liver transplant recipients. Exp Clin Transplant. 2012;10(6):586-591.[PubMed 22770208]
- 6. PROGRAF® [package insert]. Deerfield, IL: Astellas Pharma US, Inc.; 2/2012
- 7. PROGRAF® In: Micromedex. Ann Arbor, MI: Truven Health Analytics; 2018. Available from: www.micromedexsolutions.com. Accessed May 29, 2019.



Prior Authorization Criteria for PROMACTA® (eltrombopag olamine)

Indications:

- Chronic Immune Thrombocytopenia
- Chronic Hepatitis C-associated Thrombocytopenia
- Severe Aplastic Anemia

Chronic Immune Thrombocytopenia (ITP):

- 1. Patient has diagnosis of chronic immune thrombocytopenia (ITP) AND
- 2. Patient is 1 years of age or older AND
- 3. Dosage and Direction for Use:
 - a. 1 to 5 years of age: 25 mg once daily
 - b. 6 years of age or older: 50 mg once daily
- 4. Quantity requested does not exceed: 50 mg once daily (30 tablets or packets/30 days) AND
- 5. Patient has had an insufficient response to corticosteroids, immunoglobulins, or splenectomy AND
- 6. Patient has low baseline platelet counts (e.g., $< 30 \times 10^9$ /L) **AND**
- 7. Prescribing provider is a specialist such as a hematologist.

Chronic Hepatitis C-associated Thrombocytopenia:

- 1. Patient has a diagnosis of Hepatitis C-associated Thrombocytopenia AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for use: 25 mg once daily for all patients; adjust to achieve target platelet count required to initiate antiviral therapy. Max dose of 100mg/day AND
- 4. Quantity requested does not exceed: 100 mg/day (two-50mg tablets) AND
- 5. Patient will use Promacta concomitantly with interferon-based therapy AND
- 6. Patient has a platelet count $< 75 \times 10^9/L$ **AND**
- 7. Prescribing provider is a specialist such as a gastroenterologist, infectious disease specialist, etc.

<u>Aplastic Anemia:</u>

- 1. Patient has a diagnosis of Aplastic Anemia AND
- 2. Patient is 2 years of age or older AND
- 3. Dosage and Direction for use:
 - a. First-Line Severe Aplastic Anemia:
 - i. 2 to 5 years old: 2.5 mg/kg once daily
 - ii. 6 to 11 years old: 75 mg once daily
 - iii. 12 years of age and older: 150 mg once daily
 - b. Refractory Severe Aplastic Anemia:
 - 50 mg once daily; reduce dose in patients with hepatic impairment or patients of East Asian ancestry
- 4. Quantity requested does not exceed: 150 mg/day (two-75mg tablets) AND
- 5. Patient is taking Promacta with standard immunosuppressive therapy or has had an insufficient response to immunosuppressive therapy (i.e., cyclophosphamide, cyclosporine) **AND**
- 6. Patient has low baseline platelet counts (e.g., < 30 x 10⁹/L) AND
- 7. Prescribing provider is a specialist such as a hematologist.

INITIAL APPROVALS

 \checkmark Initial approval will be granted for a period of 6 months to 1 year



RENEWALS

- ✓ Patient has a an adequate response to therapy (e.g., increase in platelet count from baseline)
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on CAB 4.23.2020	5.2020
Updated	Update Quantity oral suspension	3.2021
Annual Review	No Changes	5.2022
Annual Review	Updated baseline platelet count criteria based on clinical trials to $< 30 \text{ x}$ $10^9/\text{L}$ based for Chronic ITP and aplastic anemia; $75 \times 10^9/\text{L}$ for Chronic Hepatitis C-associated Thrombocytopenia.	5.2023

- 1. Bauman JW, Vincent CT, Peng B, et al. Effect of hepatic or renal impairment on eltrombopag pharmacokinetics [published online ahead of print July 27, 2010]. J Clin Pharmacol. 2011;51(5):739-750.[PubMed 20663991]
- 2. Bussel JB, de Miguel PG, Despotovic JM, et al. Eltrombopag for the treatment of children with persistent and chronic immune thrombocytopenia (PETIT): a randomised, multicentre, placebo-controlled study. Lancet Haematol. 2015;2(8):e315-325.[PubMed 26688484]
- 3. Bussel JB, Provan D, Shamsi T, et al, "Effect of Eltrombopag on Platelet Counts and Bleeding During Treatment of Chronic Idiopathic Thrombocytopenic Purpura: A Randomised, Double-Blind, Placebo-Controlled Trial," Lancet, 2009, 373(9664):641-8.[PubMed 19231632]
- 4. Cheng G, Saleh MN, Marcher C, et al, "Eltrombopag for Management of Chronic Immune Thrombocytopenia (RAISE): A 6-Month, Randomised, Phase 3 Study," Lancet, 2011, 377(9763):393-402.[PubMed 20739054]
- 5. Desmond R, Townsley DM, Dumitriu B, et al. Eltrombopag restores tri-lineage hematopoiesis in refractory severe aplastic anemia which can be sustained on discontinuation of drug. Blood. 2014;123(12):1818-1825.[PubMed 24345753]
- 6. Favier R, De Carne C, Elefant E, et al. Eltrombopag to treat thrombocytopenia during last month of pregnancy in a woman with MYH9-related disease: a case report. A A Pract. 2018;10(1):10-12. doi: 10.1213/XAA.000000000000621.[PubMed 28795988]
- 7. McHutchison JG, Dusheiko G, Schiffman ML, et al, "Eltrombopag for Thrombocytopenia in Patients With Cirrhosis Associated With Hepatitis C," N Engl J Med, 2007, 357(22):2227-36.[PubMed 18046027]
- 8. Olnes MJ, Scheinberg P, Calvo KR, et al, "Eltrombopag and Improved Hematopoiesis in Refractory Aplastic Anemia," N Engl J Med, 2012, 367(1):11-9.[PubMed 22762314]
- 9. Promacta (eltrombopag) [prescribing information]. East Hanover, NJ: Novartis Pharmaceuticals Corporation; October 2019.[PubMed 22762314]
- 10. Purushothaman J, Puthumana KJ, Kumar A, Innah SJ, Gilvaz S. A case of refractory immune thrombocytopenia in pregnancy managed with eltrombopag. Asian J Transfus Sci. 2016;10(2):155-158. doi: 10.4103/0973-6247.177204.[PubMed 27605856]
- 11. Revolade (eltrombopag) [product monograph]. Dorval, Quebec, Canada: Novartis Pharmaceuticals Canada Inc; May 2019.
- 12. Saleh MN, Bussel JB, Cheng G, et al, "Safety and Efficacy of Eltrombopag for Treatment of Chronic Immune Thrombocytopenia: Results of the Long-Term, Open-Label EXTEND Study," Blood, 2013, 121(3):537-45.[PubMed 23169778]
- 13. Suzuki N, Hiraga J, Hariyama Y, et al. A low birth weight infant with no malformations delivered by a primary immune thrombocytopenia patient treated with eltrombopag. Int J Hematol. 2018;108(1):109-111.[PubMed 29188582]
- 14. Townsley DM, Scheinberg P, Winkler T, et al. Eltrombopag Added to Standard Immunosuppression for Aplastic Anemia. N Engl J Med. 2017;376(16):1540-1550.[PubMed 28423296].
- 15. Peslak SA, Olson T, Babushok DV. Diagnosis and Treatment of Aplastic Anemia. Curr Treat Options Oncol. 2017 Nov 16;18(12):70. doi: 10.1007/s11864-017-0511-z. PMID: 29143887; PMCID: PMC5804354.



Prior Authorization Criteria for ADCIRCA®, alyq (tadalafil tablet)

- 1. Patient must have diagnosis of pulmonary arterial hypertension (PAH) (WHO Group 1) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 40 mg once daily, with or without food AND
- 4. Quantity requested does not exceed: 60 tablets/30 days AND
- 5. Diagnosis of PAH WHO Group I confirmed by right heart catheterization AND
- 6. Patient will not use requested medication in combination with a guanylate cyclase stimulator (for example: riociguat) **AND**
- 7. Patient will not use requested medication in combination with nitrates AND
- 8. Patient has documentation of other medications that will be used concomitantly for this indication AND
- 9. Prescribed by or in consultation with a specialist such as a pulmonologist or cardiologist.

INITIAL APPROVALS

- ✓ Initial approval will be granted for a period of 1 year
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Documentation of positive response to therapy
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created from CAB 10.2022	10.2022
Annual Review	Created separate PAH drug criteria	9.2023

- 1. Adcirca. [Prescribing Information]. Indianapolis, IN: United Therapeutics Corp.; June 2023.
- 2. King SH, Hallock M, Strote J, Wessells H. Tadalafil-associated priapism. *Urology*. 2005;66(2):432. doi:10.1016/j.urology.2005.02.019[PubMed 16051318]
- 3. Klinger JR, Elliott CG, Levine DJ, et al. Therapy for pulmonary arterial hypertension in adults: update of the CHEST guideline and expert panel report. Chest. 2019;155(3):565-586. doi:10.1016/j.chest.2018.11.030[PubMed 30660783]
- 4. Machado A, Rodrigues M, Ribeiro M, Cerqueira J, Soares-Fernandes J. Tadalafil-induced transient global amnesia. *J Neuropsychiatry Clin Neurosci.* 2010 Summer;22(3):352t.e28-352.e28. doi:10.1176/jnp.2010.22.3.352.e28[PubMed 20686164]



Prior Authorization Criteria for ADEMPAS® (riociguat)

- 1. Patient has diagnosis of one of the following:
 - a. Pulmonary arterial hypertension (PAH) (WHO Group 1)
 - b. Persistent/recurrent Chronic Thromboembolic Pulmonary Hypertension (CTEPH) (WHO Group 4) AND
- 2. Patient is 18 years of age and older AND
- 3. Dosage and Direction for Use: initiate 1mg three times a day; Increase by 0.5mg every 2 weeks up to maximum of 2.5mg three times a day (7.5mg/day) AND
- 4. Quantity requested does not exceed: 84 tablets/28 days (three-2.5mg tablets/day) AND
- 5. If diagnosis of PAH WHO Group I, diagnosis confirmed by right heart catheterization AND
- 6. If diagnosis of CTEPH, requested medication is being used after surgical treatment or CTEPH is inoperable AND
- 7. Prescriber attestation that patient does **not** have any of the following contraindications:
 - a. Patient will not be using this in combination with a phosphodiesterase-5 inhibitor (e.g., sildenafil, tadalafil) AND
 - b. Patient will not be using this in combination with nitrates or nitric oxide AND
 - c. Patient does not have pulmonary hypertension associated with idiopathic interstitial pneumonias (PH-IIP) AND
 - d. Patient is not pregnant and an effective form of contraception will be used in females of reproductive potential **AND**
- 8. Documentation of other medications that will be used concomitantly for this indication AND
- 9. Prescriber is a specialist such as a pulmonologist or cardiologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive response to therapy
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2019
Update	Update PA Criteria for PAH	2.1.2020
Update	Added Ligrev based on CAB 6.1.23	6.2023
Update	Created separate criteria for pulmonary hypertension drugs	8.2023

- 1. Adempas (riociguat) [prescribing information]. Whippany, NJ: Bayer HealthCare Pharmaceuticals Inc; September 2021.
- 2. Adempas (riociguat) [product monograph]. Mississauga, Ontario, Canada: Bayer Inc: October 2022.
- 3. ESC/ERS Guidelines for the Diagnosis and Treatment of Pulmonary Hypertension 2015. Eur Heart J 2015;Aug 29

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- 4. Attridge RL, Moote R, Levine DJ. Chapter 17. Pulmonary Arterial Hypertension. In: DiPiro JT., Talbert RL, Yee GC. Matzke GR., Wells BG., Posey L (Eds)., Pharmacotherapy: A Pathophysiologic Approach, 9e. New York: McGraw-Hill Medical, 2014, Chapter 17. Access Pharmacy. Web. Jan 2017.
- 5. Hopkins, William, MD, Rubin, Lewis MD. "Treatment of pulmonary hypertension in adults." Uptodate Website, 13 Sept. 2016, Web Jan 2017
- 6. Vallerie V. McLaughlin, Stephen L. Archer, David B. Badesch, Robyn J.Barst, et al. ACCF/AHA 2009 Expert Consensus Document on Pulmonary Hypertension. Journal of the American College of Cardiology Apr 2009, 53 (17) 1573-1619; DOI: 10.1016/j.jacc.2009.01.004
- Taichman DB, Ornelas J, Chung L, et al. Pharmacologic Therapy For Pulmonary Arterial Hypertension In Adults. Chest. 2014;146(2):449-475. doi:10.1378/chest.14-0793.
- 8. Poms, A.D., Turner, M., Farber, H., Comorbid Conditions and Outcomes in Patients With Pulmonary Arterial Hypertension: A REVEAL Registry Analysis. Chest. 2014;146(2):449-475. doi:10.1378/chest.14-0793. http://dx.doi.org.pacificlib.idm.oclc.org/10.1378/chest.11-3241
- 9. Taichman DB, Ornelas J, Chung L, et al. Pharmacologic therapy for pulmonary arterial hypertension in adults: CHEST guideline and expert panel report. Chest. 2014;146(2):449-75.
- 10. Galiè N, Corris PA, Frost A, et al. Updated treatment algorithm of pulmonary arterial hypertension. J Am Coll Cardiol. 2013;62(25 Suppl):D60-72.
- 11. Jain S, Khera R, Girotra S, et al. Comparative Effectiveness of Pharmacologic Interventions for Pulmonary Arterial Hypertension: A Systematic Review and Network Meta-Analysis. Chest. 2017;151(1):90-105.
- 12. Duo-ji MM, Long ZW. Comparative efficacy and acceptability of endothelin receptor antagonists for pulmonary arterial hypertension: A network meta-analysis. Int J Cardiol. 2017;234:90-98.



Prior Authorization Criteria for LETAIRIS® (ambrisentan)

- 1. Patient has diagnosis of pulmonary arterial hypertension WHO Group 1 AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: Initiate treatment at 5 mg once daily; titrate at 4-week intervals as needed and tolerated up to 10mg once daily AND
- 4. Quantity requested does not exceed: 28 tablets/28 days (1 tablet/day) AND
- 5. Diagnosis of PAH WHO Group I confirmed by right heart catheterization AND
- 6. Prescriber attestation that patient does **not** have any of the following contraindications:
 - a. Patient does not have Idiopathic Pulmonary Fibrosis AND
 - b. Patient is not pregnant and an effective form of contraception will be used in females of reproductive potential **AND**
- 7. Prescriber is a specialist such as a pulmonologist or cardiologist.

INITIAL APPROVALS

- ✓ Initial approval will be granted for a period of 1 year
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Documentation of positive response to therapy
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2019
Update	Update PA Criteria for PAH	2.1.2020
Update	Added Ligrev based on CAB 6.1.23	6.2023
Created	Created separate criteria for pulmonary hypertension drugs; updated	8.2023
	formatting; added age range	

- 1. ESC/ERS Guidelines for the Diagnosis and Treatment of Pulmonary Hypertension 2015. Eur Heart J 2015;Aug 29
- 2. Attridge RL, Moote R, Levine DJ. Chapter 17. Pulmonary Arterial Hypertension. In: DiPiro JT., Talbert RL, Yee GC. Matzke GR., Wells BG.,
- 3. Posey L (Eds)., Pharmacotherapy: A Pathophysiologic Approach, 9e. New York: McGraw-Hill Medical, 2014, Chapter 17. Access Pharmacy. Web. Jan 2017.
- 4. Hopkins, William, MD, Rubin, Lewis MD. "Treatment of pulmonary hypertension in adults." Uptodate Website, 13 Sept. 2016, Web Jan 2017
- Vallerie V. McLaughlin, Stephen L. Archer, David B. Badesch, Robyn J.Barst, et al. ACCF/AHA 2009 Expert Consensus Document on Pulmonary Hypertension. Journal of the American College of Cardiology Apr 2009, 53 (17) 1573-1619; DOI: 10.1016/j.jacc.2009.01.004
- Taichman DB, Ornelas J, Chung L, et al. Pharmacologic Therapy For Pulmonary Arterial Hypertension In Adults. Chest. 2014;146(2):449-475.
 doi:10.1378/chest.14-0793
- 7. Poms, A.D., Turner, M., Farber, H., Comorbid Conditions and Outcomes in Patients With Pulmonary Arterial Hypertension: A REVEAL Registry Analysis. Chest. 2014;146(2):449-475. doi:10.1378/chest.14-0793. http://dx.doi.org.pacificlib.idm.oclc.org/10.1378/chest.11-3241
- 8. Taichman DB, Ornelas J, Chung L, et al. Pharmacologic therapy for pulmonary arterial hypertension in adults: CHEST guideline and expert panel report. Chest. 2014;146(2):449-75.
- 9. Galiè N, Corris PA, Frost A, et al. Updated treatment algorithm of pulmonary arterial hypertension. J Am Coll Cardiol. 2013;62(25 Suppl):D60-72.
- 10. Letairis (ambrisentan) [prescribing information]. Foster City, CA: Gilead Sciences; August 2019
- 11. Galiè N, Barberà JA, Frost AE, et al. Initial Use of Ambrisentan plus Tadalafil in Pulmonary Arterial Hypertension. N Engl J Med 2015;373:834-44.
- 12. Jain S, Khera R, Girotra S, et al. Comparative Effectiveness of Pharmacologic Interventions for Pulmonary Arterial Hypertension: A Systematic Review and Network Meta-Analysis. Chest. 2017;151(1):90-105.
- 13. Duo-ji MM, Long ZW. Comparative efficacy and acceptability of endothelin receptor antagonists for pulmonary arterial hypertension: A network meta-analysis. Int J Cardiol. 2017;234:90-98.
- 14. European Heart Journal, Volume 43, Issue 38, 7 October 2022, Pages 3618–3731, https://doi.org/10.1093/eurheartj/ehac237



Prior Authorization Criteria for OPSUMIT® (macitentan)

- 1. Patient has diagnosis of one of the following pulmonary arterial hypertension (PAH, WHO Group I) AND
- 2. Dosage and Direction for Use: 10 mg once daily AND
- 3. Quantity requested does not exceed: 28 tablets/28 days (1 tablet/day) AND
- 4. Diagnosis of PAH WHO Group I confirmed by right heart catheterization AND
- 5. Prescriber attestation that patient is not pregnant and an effective form of contraception will be used in females of reproductive potential **AND**
- 6. Documentation of other medications that will be used concomitantly for this indication AND
- 7. Prescriber is a specialist such as a pulmonologist or cardiologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive response to therapy
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2019
Update	Update PA Criteria for PAH	2.2020
Update	Added Liqrev based on CAB 6.1.23	6.2023
Update	Created separate criteria for pulmonary hypertension drugs; updated format	8.2023

- 1. ESC/ERS Guidelines for the Diagnosis and Treatment of Pulmonary Hypertension 2015. Eur Heart J 2015;Aug 29
- 2. Attridge RL, Moote R, Levine DJ. Chapter 17. Pulmonary Arterial Hypertension. In: DiPiro JT., Talbert RL, Yee GC. Matzke GR., Wells BG.,
- 3. Posey L (Eds)., Pharmacotherapy: A Pathophysiologic Approach, 9e. New York: McGraw-Hill Medical, 2014, Chapter 17. Access Pharmacy. Web. Jan 2017.
- 4. Hopkins, William, MD, Rubin, Lewis MD. "Treatment of pulmonary hypertension in adults." Uptodate Website, 13 Sept. 2016, Web Jan 2017
- 5. Vallerie V. McLaughlin, Stephen L. Archer, David B. Badesch, Robyn J.Barst, et al. ACCF/AHA 2009 Expert Consensus Document on Pulmonary Hypertension. Journal of the American College of Cardiology Apr 2009, 53 (17) 1573-1619; DOI: 10.1016/j.jacc.2009.01.004
- Taichman DB, Ornelas J, Chung L, et al. Pharmacologic Therapy For Pulmonary Arterial Hypertension In Adults. Chest. 2014;146(2):449-475. doi:10.1378/chest.14-0793.
- Poms, A.D., Turner, M., Farber, H., Comorbid Conditions and Outcomes in Patients With Pulmonary Arterial Hypertension: A REVEAL Registry Analysis. Chest. 2014;146(2):449-475. doi:10.1378/chest.14-0793. http://dx.doi.org.pacificlib.idm.oclc.org/10.1378/chest.11-3241
- 8. Taichman DB, Ornelas J, Chung L, et al. Pharmacologic therapy for pulmonary arterial hypertension in adults: CHEST guideline and expert panel report. Chest. 2014;146(2):449-75.
- 9. Opsumit (macitentan) [prescribing information]. Titusville, NJ: Actelion Pharmaceuticals US Inc; July 2022.
- 10. Opsumit (macitentan) [prescribing information]. Titusville, NJ: Actelion Pharmaceuticals US Inc; May 2023.
- 11. Opsumit (macitentan) [product monograph]. Toronto, Ontario, Canada: Jassen Inc; November 2022.
- 12. Galiè N, Corris PA, Frost A, et al. Updated treatment algorithm of pulmonary arterial hypertension. J Am Coll Cardiol. 2013;62(25 Suppl):D60-72.
- 13. Galiè N, Barberà JA, Frost AE, et al. Initial Use of Ambrisentan plus Tadalafil in Pulmonary Arterial Hypertension. N Engl J Med 2015;373:834-44.
- 14. Jain S, Khera R, Girotra S, et al. Comparative Effectiveness of Pharmacologic Interventions for Pulmonary Arterial Hypertension: A Systematic Review and Network Meta-Analysis. Chest. 2017;151(1):90-105.
- 15. Duo-ji MM, Long ZW. Comparative efficacy and acceptability of endothelin receptor antagonists for pulmonary arterial hypertension: A network meta-analysis. Int J Cardiol. 2017;234:90-98.



Prior Authorization Criteria for ORENITRAM®, ORENITRAM® TITRATION KIT (treprostinil)

- 1. Patient has diagnosis of pulmonary arterial hypertension (PAH, WHO Group I) AND
- 2. Dosage and Direction for Use: Starting dose: 0.125 mg TID or 0.25 mg BID. Titrate by 0.125 mg TID or by 0.25 mg or 0.5 mg BID, not more frequently, than every 3 to 4 days as tolerated **AND**
- 3. Diagnosis of PAH WHO Group I confirmed by right heart catheterization AND
- 4. Documentation of other medications that will be used concomitantly for this indication AND
- 5. Prescriber is a specialist such as a pulmonologist or cardiologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Approval duration for renewal: 1 year
- ✓ Documentation of positive response to therapy

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2019
Update	Update PA Criteria for PAH	2.1.2020
Update	Added Ligrev based on CAB 6.1.23	6.2023
Update	Created separate criteria for pulmonary hypertension drugs; updated	8.2023
	format	

- 1. ESC/ERS Guidelines for the Diagnosis and Treatment of Pulmonary Hypertension 2015. Eur Heart J 2015;Aug 29
- 2. Attridge RL, Moote R, Levine DJ. Chapter 17. Pulmonary Arterial Hypertension. In: DiPiro JT., Talbert RL, Yee GC. Matzke GR., Wells BG.,
- 3. Posey L (Eds)., Pharmacotherapy: A Pathophysiologic Approach, 9e. New York: McGraw-Hill Medical, 2014, Chapter 17. Access Pharmacy. Web. Jan 2017.
- 4. Hopkins, William, MD, Rubin, Lewis MD. "Treatment of pulmonary hypertension in adults." Uptodate Website, 13 Sept. 2016, Web Jan 2017
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- Taichman DB, Ornelas J, Chung L, et al. Pharmacologic Therapy For Pulmonary Arterial Hypertension In Adults. Chest. 2014;146(2):449-475. doi:10.1378/chest.14-0793.
- Poms, A.D., Turner, M., Farber, H., Comorbid Conditions and Outcomes in Patients With Pulmonary Arterial Hypertension: A REVEAL Registry Analysis. Chest. 2014;146(2):449-475. doi:10.1378/chest.14-0793. http://dx.doi.org.pacificlib.idm.oclc.org/10.1378/chest.11-3241
- 8. Taichman DB, Ornelas J, Chung L, et al. Pharmacologic therapy for pulmonary arterial hypertension in adults: CHEST guideline and expert panel report. Chest. 2014;146(2):449-75.
- 9. Galiè N, Corris PA, Frost A, et al. Updated treatment algorithm of pulmonary arterial hypertension. J Am Coll Cardiol. 2013;62(25 Suppl):D60-72.
- 10. Orenitram (treprostinil) [prescribing information]. Research Triangle Park, NC: United Therapeutics Corp; February 2023.
- 11. Galiè N, Barberà JA, Frost AE, et al. Initial Use of Ambrisentan plus Tadalafil in Pulmonary Arterial Hypertension. N Engl J Med 2015;373:834-44.
- 12. Jain S, Khera R, Girotra S, et al. Comparative Effectiveness of Pharmacologic Interventions for Pulmonary Arterial Hypertension: A Systematic Review and Network Meta-Analysis. Chest. 2017;151(1):90-105.
- 13. Duo-ji MM, Long ZW. Comparative efficacy and acceptability of endothelin receptor antagonists for pulmonary arterial hypertension: A network meta-analysis. Int J Cardiol. 2017;234:90-98.



Prior Authorization Criteria for REVATIO®, LIQREV® (sildenafil citrate)

- 1. Patient has diagnosis of pulmonary arterial hypertension (PAH) (WHO Group 1) AND
- 2. Patient is 1 year of age or older AND
- 3. Dosage and Direction for Use: 5 mg to 20 mg three times a day, 4-6 hours apart AND
- 4. Quantity requested does not exceed: 84 tablets (three-20mg tablets)/28 days or 180 mL/30 days AND
- 5. Diagnosis of PAH WHO Group I confirmed by right heart catheterization AND
- 6. If request is for brand, documented trial of generic sildenafil (generic for REVATIO) AND
- 7. If request is for oral solution, patient has clinical documentation supporting the need of an oral solution (i.e., unable to swallow tablets/difficulty swallowing) **AND**
- 8. Patient will not use requested medication in combination with a guanylate cyclase stimulator (for example: riociguat) **AND**
- 9. Patient will not use requested medication in combination with nitrates AND
- 10. Documentation of other medications that will be used concomitantly for this indication is provided AND
- 11. Prescriber is a specialist such as a pulmonologist or cardiologist.

INITIAL APPROVALS

- ✓ Initial authorization will be granted for a period of 1 year.
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Documentation of positive response to therapy
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Update	Created a separate criteria for Revatio and added Ligrev based on CAB	6.2023
	6.1.2023.	
Update	Updated format; clarified wording	8.2023

- 1. Attridge RL, Moote R, Levine DJ. Chapter 17. Pulmonary Arterial Hypertension. In: DiPiro JT., Talbert RL, Yee GC. Matzke GR., Wells BG.,
- 2. ESC/ERS Guidelines for the Diagnosis and Treatment of Pulmonary Hypertension 2015. Eur Heart J 2015; Aug 29
- 3. Hopkins, William, MD, Rubin, Lewis MD. "Treatment of pulmonary hypertension in adults." Uptodate Website, 13 Sept. 2016, Web Jan 2017
- Jain S, Khera R, Girotra S, et al. Comparative Effectiveness of Pharmacologic Interventions for Pulmonary Arterial Hypertension: A Systematic Review and Network Meta-Analysis. Chest. 2017;151(1):90-105.
- 5. Liqrev (sildenafil) [prescribing information]. Farmville, NC: CMP Pharma, Inc. April 2023.
 Posey L (Eds)., Pharmacotherapy: A Pathophysiologic Approach, 9e. New York: McGraw-Hill Medical, 2014, Chapter 17. Access Pharmacy.
 Web. Jan 2017.
- 6. Revatio (Sildenafil) [prescribing information]. New York, NY: Pfizer; January 2023
- Taichman DB, Ornelas J, Chung L, et al. Pharmacologic Therapy For Pulmonary Arterial Hypertension In Adults. Chest. 2014;146(2):449-475. doi:10.1378/chest.14-0793.
- 8. Vallerie V. McLaughlin, Stephen L. Archer, David B. Badesch, Robyn J.Barst, et al. ACCF/AHA 2009 Expert Consensus Document on Pulmonary Hypertension. Journal of the American College of Cardiology Apr 2009, 53 (17) 1573-1619; DOI: 10.1016/j.jacc.2009.01.004



Prior Authorization Criteria for TYVASO®, TYVASO DPI® (tresprostinil)

FDA Approved Indications

- Pulmonary arterial hypertension (PAH; WHO Group 1) to improve exercise ability
- Pulmonary hypertension associated with interstitial lung disease (PH-ILD; WHO Group 3) to improve exercise ability

Diagnosis: Pulmonary Arterial Hypertension (PAH; WHO Group 1)

- 1. Patient has diagnosis of pulmonary arterial hypertension WHO Group 1 AND
- 2. Dosage and Direction for Use:
 - a. Tyvaso (inhalation): initial dose of 18 mcg four times/day, maintenance dose of 54 mcg to 72 mcg
 - b. Tyvaso DPI (inhalation): the Initial dose is one 16 mcg cartridge per treatment session, four times daily; the target maintenance dose is 48 mcg to 64 mcg per treatment session **AND**
- 3. Quantity requested does not exceed:
 - a. Tyvaso: 72 mcg of treprostinil four times daily
 - b. Tyvaso DPI: Dose does not exceed 256 mcg [4 cartridges] per day or 64 mcg (1 cartridge) per treatment session four times daily **AND**
- 4. Diagnosis of PAH WHO Group I confirmed by right heart catheterization AND
- 5. Prescribed by or in consultation with a specialist such as a pulmonologist or cardiologist.

Diagnosis: Pulmonary hypertension associated with interstitial lung disease (PH-ILD; WHO Group 3)

- 1. Patient has diagnosis of pulmonary hypertension associated with interstitial lung disease AND
- 2. Patient is 18 years of age and older AND
- 3. Dosage and Direction for Use:
 - a. Tyvaso (inhalation): initial dose of 18 mcg (or 3 inhalations with 6 mcg per inhalation) 4 times/day, maintenance dose of 54 mcg to 72 mcg (9 to 12 breaths per treatment session)
 - a. Tyvaso DPI (inhalation): the Initial dose is one 16 mcg cartridge per treatment session, 4 times daily; the target maintenance dose is 48 mcg to 64 mcg per treatment session
- 4. Quantity requested does not exceed:
 - a. Tyvaso: 72 mcg of treprostinil four times daily AND
 - b. Tyvaso DPI: Dose does not exceed 256 mcg [4 cartridges] per day or 64 mcg (1 cartridge) per treatment session four times daily with the Tyvaso DPI inhaler.
- 5. Patients with connective tissue disease have a baseline forced vital capacity < 70% AND
- 6. Patient has evidence of diffuse parenchymal lung disease on computed tomography of the chest AND
- 7. Diagnosis of pulmonary hypertension associated with interstitial lung disease WHO Group 3 confirmed by right heart catheterization AND
- 8. Prescribed by or in consultation with a specialist such as a pulmonologist or cardiologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS



- ✓ Approval duration for renewal: 1 year
- ✓ Documentation of positive response to therapy

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2019
Update	Update PA Criteria for PAH	2.2020
Annual Review	No Changes	12.2020
Annual Review	No Change	12.2021
Update	Include expanded indication of Tyvaso/Tyvaso DPI for Pulmonary hypertension associated with interstitial lung disease (PH-ILD; WHO Group 3) to improve exercise ability. Created a separate criteria document for PAH – treprostinil medications.	10.2022
Update	Created separate criteria for treprostinil dosage forms	9.2023

- 1. ESC/ERS Guidelines for the Diagnosis and Treatment of Pulmonary Hypertension 2015. Eur Heart J 2015;Aug 29
- 2. Attridge RL, Moote R, Levine DJ. Chapter 17. Pulmonary Arterial Hypertension. In: DiPiro JT., Talbert RL, Yee GC. Matzke GR., Wells BG.,
- 3. Posey L (Eds)., Pharmacotherapy: A Pathophysiologic Approach, 9e. New York: McGraw-Hill Medical, 2014, Chapter 17. Access Pharmacy. Web. Jan 2017.
- 4. Hopkins, William, MD, Rubin, Lewis MD. "Treatment of pulmonary hypertension in adults." Uptodate Website, 13 Sept. 2016, Web Jan 2017
- 5. Vallerie V. McLaughlin, Stephen L. Archer, David B. Badesch, Robyn J.Barst, et al. ACCF/AHA 2009 Expert Consensus Document on Pulmonary Hypertension. Journal of the American College of Cardiology Apr 2009, 53 (17) 1573-1619; DOI: 10.1016/j.jacc.2009.01.004
- Taichman DB, Ornelas J, Chung L, et al. Pharmacologic Therapy For Pulmonary Arterial Hypertension In Adults. Chest. 2014;146(2):449-475. doi:10.1378/chest.14-0793.
- 7. Poms, A.D., Turner, M., Farber, H., Comorbid Conditions and Outcomes in Patients With Pulmonary Arterial Hypertension: A REVEAL Registry Analysis. Chest. 2014;146(2):449-475. doi:10.1378/chest.14-0793. http://dx.doi.org.pacificlib.idm.oclc.org/10.1378/chest.11-3241
- 8. Taichman DB, Ornelas J, Chung L, et al. Pharmacologic therapy for pulmonary arterial hypertension in adults: CHEST guideline and expert panel report. Chest. 2014;146(2):449-75.
- 9. Galiè N, Corris PA, Frost A, et al. Updated treatment algorithm of pulmonary arterial hypertension. J Am Coll Cardiol. 2013;62(25 Suppl):D60-72.
- 10. Tyvaso (treprostinil) [prescribing information]. Research Triangle Park, NC: United Therapeutics; June 2016.
- 11. Galiè N, Barberà JA, Frost AE, et al. Initial Use of Ambrisentan plus Tadalafil in Pulmonary Arterial Hypertension. N Engl J Med 2015;373:834-44.
- 12. Jain S, Khera R, Girotra S, et al. Comparative Effectiveness of Pharmacologic Interventions for Pulmonary Arterial Hypertension: A Systematic Review and Network Meta-Analysis. Chest. 2017;151(1):90-105.
- 13. Duo-ji MM, Long ZW. Comparative efficacy and acceptability of endothelin receptor antagonists for pulmonary arterial hypertension: A network meta-analysis. Int J Cardiol. 2017;234:90-98.
- 14. European Heart Journal, Volume 43, Issue 38, 7 October 2022, Pages 3618–3731, https://doi.org/10.1093/eurhearti/ehac237
- 15. Rajagopal S, Ruetzler K, Ghadimi K, Horn EM, Kelava M, Kudelko KT, Moreno-Duarte I, Preston I, Rose Bovino LL, Smilowitz NR, Vaidya A; American Heart Association Council on Cardiopulmonary, Critical Care, Perioperative and Resuscitation, and the Council on Cardiovascular and Stroke Nursing. Evaluation and Management of Pulmonary Hypertension in Noncardiac Surgery: A Scientific Statement From the American Heart Association. Circulation. 2023 Apr 25;147(17):1317-1343. doi: 10.1161/CIR.00000000000001136. Epub 2023 Mar 16. PMID: 36924225.



Prior Authorization Criteria for UPTRAVI® (selexipag)

- 1. Patient has diagnosis of one of the following pulmonary arterial hypertension (PAH, WHO Group I) AND
- 2. Dosage and Direction for Use: initial dose 200 mcg twice daily then increase by 200mcg twice daily at weekly intervals to 1600mcg twice daily **AND**
- 3. Quantity requested does not exceed: 56/28 days (2 tablets/day) AND
- 4. Diagnosis of PAH WHO Group I confirmed by right heart catheterization AND
- 5. Prescriber attestation that patient is not taking with strong CYP2C8 inhibitors (i.e., gemfibrozil) AND
- 6. Documentation of other medications that will be used concomitantly for this indication AND
- 7. Prescriber is a specialist such as a pulmonologist or cardiologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive response to therapy
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2019
Update	Update PA Criteria for PAH	2.2020
Update	Added Liqrev based on CAB 6.1.23	6.2023
Update	Created separate criteria for pulmonary hypertension drugs; updated format	8.2023

- 1. ESC/ERS Guidelines for the Diagnosis and Treatment of Pulmonary Hypertension 2015. Eur Heart J 2015;Aug 29
- 2. Attridge RL, Moote R, Levine DJ. Chapter 17. Pulmonary Arterial Hypertension. In: DiPiro JT., Talbert RL, Yee GC. Matzke GR., Wells BG.,
- 3. Posey L (Eds)., Pharmacotherapy: A Pathophysiologic Approach, 9e. New York: McGraw-Hill Medical, 2014, Chapter 17. Access Pharmacy. Web. Jan 2017.
- 4. Hopkins, William, MD, Rubin, Lewis MD. "Treatment of pulmonary hypertension in adults." Uptodate Website, 13 Sept. 2016, Web Jan 2017
- 5. Vallerie V. McLaughlin, Stephen L. Archer, David B. Badesch, Robyn J.Barst, et al. ACCF/AHA 2009 Expert Consensus Document on Pulmonary Hypertension. Journal of the American College of Cardiology Apr 2009, 53 (17) 1573-1619; DOI: 10.1016/j.jacc.2009.01.004
- Taichman DB, Ornelas J, Chung L, et al. Pharmacologic Therapy For Pulmonary Arterial Hypertension In Adults. Chest. 2014;146(2):449-475. doi:10.1378/chest.14-0793.
- Poms, A.D., Turner, M., Farber, H., Comorbid Conditions and Outcomes in Patients With Pulmonary Arterial Hypertension: A REVEAL Registry Analysis. Chest. 2014;146(2):449-475. doi:10.1378/chest.14-0793. http://dx.doi.org.pacificlib.idm.oclc.org/10.1378/chest.11-3241
- 8. Taichman DB, Ornelas J, Chung L, et al. Pharmacologic therapy for pulmonary arterial hypertension in adults: CHEST guideline and expert panel report.
- 9. Opsumit (macitentan) [prescribing information]. Titusville, NJ: Actelion Pharmaceuticals US Inc; July 2022.
- 10. Opsumit (macitentan) [prescribing information]. Titusville, NJ: Actelion Pharmaceuticals US Inc; May 2023.
- 11. Opsumit (macitentan) [product monograph]. Toronto, Ontario, Canada: Jassen Inc; November 2022.
- 12. Galiè N, Corris PA, Frost A, et al. Updated treatment algorithm of pulmonary arterial hypertension. J Am Coll Cardiol. 2013;62(25 Suppl):D60-72.
- 13. Galiè N, Barberà JA, Frost AE, et al. Initial Use of Ambrisentan plus Tadalafil in Pulmonary Arterial Hypertension. N Engl J Med 2015;373:834-44.
- 14. Jain S, Khera R, Girotra S, et al. Comparative Effectiveness of Pharmacologic Interventions for Pulmonary Arterial Hypertension: A Systematic Review and Network Meta-Analysis. Chest. 2017;151(1):90-105.
- 15. Duo-ji MM, Long ZW. Comparative efficacy and acceptability of endothelin receptor antagonists for pulmonary arterial hypertension: A network meta-analysis. Int J Cardiol. 2017;234:90-98.



Prior Authorization Criteria for VENTAVIS® (iloprost)

- 1. Patient has diagnosis of pulmonary arterial hypertension WHO Group 1 AND
- 2. Patient is 18 years of age and older AND
- 3. Dosage and Direction for Use:
 - a. Initial dose: 2.5 mcg by inhalation six to nine times per day
 - b. Maintenance dose: 5mcg by inhalation six to nine times per day AND
- 4. Quantity does not exceed: 45 mcg/day AND
- 5. Diagnosis of pulmonary arterial hypertension WHO Group 1 confirmed by right heart catheterization AND
- 6. Documentation of other medications that will be used concomitantly for this indication AND
- 7. Prescriber is a specialist such as a pulmonologist or cardiologist.

INITIAL APPROVALS

Initial approval will be granted for a period of 1 year

RENEWALS

- Documentation of positive response to therapy
- Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2019
Update	Update PA Criteria for PAH	2.1.2020
Update	Added Ligrev based on CAB 6.1.23	6.2023
Update	Created separate criteria for pulmonary hypertension drugs; Updated	8.2023
	format and wording for clarity; Added age limit and maximum quantity	

- 1. ESC/ERS Guidelines for the Diagnosis and Treatment of Pulmonary Hypertension 2015. Eur Heart J 2015;Aug 29
- Attridge RL, Moote R, Levine DJ. Chapter 17. Pulmonary Arterial Hypertension. In: DiPiro JT., Talbert RL, Yee GC. Matzke GR., Wells BG.,
 Posey L (Eds)., Pharmacotherapy: A Pathophysiologic Approach, 9e. New York: McGraw-Hill Medical, 2014, Chapter 17. Access Pharmacy. Web. Jan 2017.
- 4. Hopkins, William, MD, Rubin, Lewis MD. "Treatment of pulmonary hypertension in adults." Uptodate Website, 13 Sept. 2016, Web Jan 2017
- 5. Vallerie V. McLaughlin, Stephen L. Archer, David B. Badesch, Robyn J.Barst, et al. ACCF/AHA 2009 Expert Consensus Document on Pulmonary Hypertension. Journal of the American College of Cardiology Apr 2009, 53 (17) 1573-1619; DOI: 10.1016/j.jacc.2009.01.004
- Taichman DB, Ornelas J, Chung L, et al. Pharmacologic Therapy For Pulmonary Arterial Hypertension In Adults. Chest. 2014;146(2):449-475. doi:10.1378/chest.14-0793.
- 7. Poms, A.D., Turner, M., Farber, H., Comorbid Conditions and Outcomes in Patients With Pulmonary Arterial Hypertension: A REVEAL Registry Analysis. Chest. 2014;146(2):449-475. doi:10.1378/chest.14-0793. http://dx.doi.org.pacificlib.idm.oclc.org/10.1378/chest.11-3241
- Taichman DB, Ornelas J, Chung L, et al. Pharmacologic therapy for pulmonary arterial hypertension in adults: CHEST guideline and expert panel report.
- 9. Galiè N, Corris PA, Frost A, et al. Updated treatment algorithm of pulmonary arterial hypertension. J Am Coll Cardiol. 2013;62(25 Suppl):D60-72.
- 10. Ventavis(iloprost) [prescribing information]. South San Francisco, CA: Actelion Pharmaceuticals; April 2012
- 11. Galiè N, Barberà JA, Frost AE, et al. Initial Use of Ambrisentan plus Tadalafil in Pulmonary Arterial Hypertension. N Engl J Med 2015;373:834-44.
- 12. Jain S, Khera R, Girotra S, et al. Comparative Effectiveness of Pharmacologic Interventions for Pulmonary Arterial Hypertension: A Systematic Review and Network Meta-Analysis. Chest. 2017;151(1):90-105.
- 13. Duo-ji MM, Long ZW. Comparative efficacy and acceptability of endothelin receptor antagonists for pulmonary arterial hypertension: A network metaanalysis. Int J Cardiol. 2017;234:90-98.



Prior Authorization Criteria for TRACLEER® (bosentan)

- 1. Patient has diagnosis of pulmonary arterial hypertension WHO Group 1 AND
- 2. Patient is 3 years of age and older AND
- 3. Dosage and Direction for Use:

Age/Weight	Initial Dose for 4 weeks	Maintenance (after 4 weeks)
>12 years old and >40kg	62.5mg twice daily	125mg twice daily
>12 years old and <40kg	62.5mg twice daily	62.5mg twice daily
Patients ≤12 years of age	≥4-8kg: 16mg twice daily	≥4-8kg: 16mg twice daily
	>8-16kg: 32mg twice daily	>8-16kg: 32mg twice daily
	>16-24kg: 48mg twice daily	>16-24kg: 48mg twice daily
	>24-40kg: 64mg twice daily	>24-40kg: 64mg twice daily

- 4. Quantity requested does not exceed: dosed by age and weight, please optimize quantity based on prescribed dosing scheduling **AND**
- 5. Diagnosis of pulmonary arterial hypertension WHO Group 1 confirmed by right heart catheterization AND
- 6. If request is for brand TRACLEER, patient had an adequate trial of generic bosentan AND
- 7. Prescriber attests all of the following baseline tests: LFTs transaminase (ALT and AST) levels will be measured prior to initiation of therapy and monthly **AND**
- 8. Prescriber attests patient is not pregnant and an effective form of contraception will be used in females of reproductive potential AND
- 9. Prescriber is a specialist such as a pulmonologist or cardiologist.

INITIAL APPROVALS

- ✓ Initial approval will be granted for a period of 1 year
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Documentation of positive response to therapy
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	12.2019
Update	Update PA Criteria for PAH	2.2020
Update	Added Liqrev based on CAB 6.1.23	6.2023
Update	Created separate criteria for pulmonary hypertension drugs; Updated	8.2023
	format and wording for clarity; Updated denial message	

MAXORPLUS 320 S. Polk St, Amarillo, TX 79101 (800) 687-0707 www.maxorplus.com



- 1. Tracleer (bosentan) [prescribing information]. Titusville, NJ: Actelion Pharmaceuticals US Inc; June 2023.
- 2. ESC/ERS Guidelines for the Diagnosis and Treatment of Pulmonary Hypertension 2015. Eur Heart J 2015;Aug 29
- 3. Attridge RL, Moote R, Levine DJ. Chapter 17. Pulmonary Arterial Hypertension. In: DiPiro JT., Talbert RL, Yee GC. Matzke GR., Wells BG.,
- 4. Posey L (Eds)., Pharmacotherapy: A Pathophysiologic Approach, 9e. New York: McGraw-Hill Medical, 2014, Chapter 17. Access Pharmacy. Web. Jan 2017.
- 5. Hopkins, William, MD, Rubin, Lewis MD. "Treatment of pulmonary hypertension in adults." Uptodate Website, 13 Sept. 2016, Web Jan 2017
- Vallerie V. McLaughlin, Stephen L. Archer, David B. Badesch, Robyn J.Barst, et al. ACCF/AHA 2009 Expert Consensus Document on Pulmonary Hypertension. Journal of the American College of Cardiology Apr 2009, 53 (17) 1573-1619; DOI: 10.1016/j.jacc.2009.01.004
- Taichman DB, Ornelas J, Chung L, et al. Pharmacologic Therapy For Pulmonary Arterial Hypertension In Adults. Chest. 2014;146(2):449-475. doi:10.1378/chest.14-0793.
- 8. Poms, A.D., Turner, M., Farber, H., Comorbid Conditions and Outcomes in Patients With Pulmonary Arterial Hypertension: A REVEAL Registry Analysis. Chest. 2014;146(2):449-475. doi:10.1378/chest.14-0793. http://dx.doi.org.pacificlib.idm.oclc.org/10.1378/chest.11-3241
- 9. Taichman DB, Ornelas J, Chung L, et al. Pharmacologic therapy for pulmonary arterial hypertension in adults: CHEST guideline and expert panel report. Chest. 2014;146(2):449-75.
- 10. Galiè N, Corris PA, Frost A, et al. Updated treatment algorithm of pulmonary arterial hypertension. J Am Coll Cardiol. 2013;62(25 Suppl):D60-72.
- 11. Galiè N, Barberà JA, Frost AE, et al. Initial Use of Ambrisentan plus Tadalafil in Pulmonary Arterial Hypertension. N Engl J Med 2015;373:834-44.
- 12. Jain S, Khera R, Girotra S, et al. Comparative Effectiveness of Pharmacologic Interventions for Pulmonary Arterial Hypertension: A Systematic Review and Network Meta-Analysis. Chest. 2017;151(1):90-105.
- 13. Duo-ji MM, Long ZW. Comparative efficacy and acceptability of endothelin receptor antagonists for pulmonary arterial hypertension: A network meta-analysis. Int J Cardiol. 2017;234:90-98.



Prior Authorization Criteria for PURIXAN (mercaptopurine solution)

- Patient has diagnosis of acute lymphoblastic leukemia AND
- 2. Requested medication is being used as part of a combination chemotherapy maintenance regimen AND
- 3. Prescriber must provide a justification or reason why oral mercaptopurine tablets may not be used AND
- 4. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 5. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission.
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

 $1. \qquad {\sf PURIXAN.} \ [{\sf Prescribing Information}]. \ {\sf Franklin, TN.} \ {\sf Nova Laboratories, Ltd: April 2020}.$



Prior Authorization Criteria for PYRUKYND® (mitapivat)

- 1. Patient has diagnosis of hemolytic anemia due to pyruvate kinase deficiency (PKD) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 5 mg orally twice daily up to 50 mg twice daily with or without food AND
- 4. Quantity requested does not exceed: 60 tablets/30 days AND
- 5. Patient has diagnosis of PKD with at least two mutant alleles in the PKLR gene, of which at least one is a missense mutation **AND**
- 6. Physician confirms that patient is not homozygous for the R479H mutation or does not have two non-missense variants, without the presence of another missense variant, in the PKLR gene AND
- 7. Patient meets **one** of the following:
 - a. Patient has had no more than 4 transfusions in 1 year (52 weeks) and no transfusion in the preceding 3-month period and patient's baseline hemoglobin level is currently ≤10 g/dL **OR**
 - b. Patient has had a minimum of 6 transfusion episodes in the preceding 52 weeks AND
- 8. Prescribed by or in consultation with a specialist such as a hematologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 3 months.

RENEWALS

- ✓ Documentation of a positive response including an increase in Hb ≥1.5 g/dL over baseline and/or reduction in transfusion burden.
- ✓ Approval duration for renewal: 6 months
- ✓ If documentation does not provide evidence of positive clinical response to Pyrukynd therapy, allow for dose titration with discontinuation of therapy. Authorization will be issued for 4 weeks.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 3.24.22	3.2022
Annual review	Updated criteria to include: patient meets one of the following: patient has had no more than 4 transfusions in 1 year and no transfusion in the preceding 3-month period and patient's baseline hemoglobin level is currently ≤10 g/dL OR Patient has had a minimum of 6 transfusion episodes in the preceding 52 weeks; Pyrukynd is used for the treatment of hemolytic anemia; Added renewal period for discontinuation of therapy to taper medication.	3.2023
Annual review	Updated criteria verbiage, updated denial message, and updated format	1.2024

- 1. Al-Samkari H, et al. Mitapivat, a novel pyruvate kinase activator, for the treatment of hereditary hemolytic anemias. Ther Adv Hematol. 2021;12:20406207211066070. Published December 21, 2021. doi:10.1177/20406207211066070
- 2. Boscoe AN, et al. Comorbidities and complications in adults with pyruvate kinase deficiency. Eur J Haematol. 2021;106(4):484-492. doi:10.1111/ejh.13572
- 3. Enegela OA, et al. Pyruvate Kinase Deficiency. [Updated December 8, 2021]. In: StatPearls [Internet]. Treasure Island (FL): StatPearls Publishing; 2022. https://www.ncbi.nlm.nih.gov/books/NBK560581/
- 4. National Organization for Rare Disorders (NORD) Rare Disease Database. Pyruvate Kinase Deficiency. Updated 2019. Accessed March 8, 2022. https://rarediseases.org/rare-diseases/pyruvate-kinase-deficiency/
- 5. Pyrukynd (mitapivat) [prescribing information]. Cambridge, MA: Agios Pharmaceuticals Inc; February 2022.
- 6. Grace RF, Barcellini W. Management of pyruvate kinase deficiency in children and adults. Blood: September 10, 2020; 136 (11): 1241-1249.



Prior Authorization Criteria for QELBREE® (viloxanize hcl)

- 1. Patient has diagnosis of Attention Deficit Hyperactivity Disorder (ADHD) AND
- 2. Patient must be 6 years and older AND
- 3. Dosage and direction of use:
 - o 6 to 11 years of age: starting dosage is 100 mg once daily up to 400 mg once daily **OR**
 - o 12 to 17 years of age: starting dosage is 200 mg once daily up to 400 mg once daily AND
 - o Adults: 200 mg once daily up to 600 mg once daily AND
- 4. Quantity requested does not exceed: 6 to 17 years of age: 60/30days; Adults: 90/30 days for 200 mg AND
- 5. Patient has had an adequate trial of atomoxetine

INITIAL APPROVALS

✓ Initial authorization may be granted for a period of a year

RENEWALS

✓ Approval duration for renewal: one year

HISTORY.

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ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 5.6.21	5.2021
Updated	Updated expanded indication to include adults with	5.2022
	updated dose and QLL.	
Annual Review	No changes	5.2023

- 1. Qelbree (viloxazine) [prescribing information]. Rockville, MD: Supernus Pharmaceuticals Inc; April 2021.
- Vetter VL, Elia J, Erickson CH, et al; American Heart Association Council on Cardiovascular Disease in the Young Congenital Cardiac Defects Committee; American Heart Association Council on Cardiovascular Nursing. Cardiovascular monitoring of children and adolescents with heart disease receiving medications for attention deficit/hyperactivity disorder [corrected]: a scientific statement from the American Heart Association Council on Cardiovascular Disease in the Young Congenital Cardiac Defects Committee and the Council on Cardiovascular Nursing. Circulation. 2008;117(18):2407-2423.[PubMed 18427125]
- 3. Wolraich M, Brown L, Brown RT, et al: Subcommittee on Attention-Deficit/Hyperactivity Disorder; Steering Committee on Quality Improvement and Management. ADHD: Clinical practice guideline for the diagnosis, evaluation, and treatment of attention-deficit/hyperactivity disorder in children and adolescents. Pediatrics. 2011;128(5):1007-1022.[PubMed 22003063]
- 4. Yu C, Garcia-Olivares J, Candler S, Schwabe S, Maletic V. New insights into the mechanism of action of viloxazine: serotonin and norepinephrine modulating properties. J Exp Pharmacol. 2020;12:285-300. doi:10.2147/JEP.S256586[PubMed 32943948]
- 5. Wolraich ML, et al. Clinical Practice Guideline for the Diagnosis, Evaluation, and Treatment of Attention-Deficit/Hyperactivity Disorder in Children and Adolescents. Pediatrics. 2019;144(4):e20192528. doi:10.1542/peds.2019-2528



Prior Authorization Criteria for RADICAVA, RADICAVA ORS (edaravone)

- 1. Patient has a diagnosis of amyotrophic lateral sclerosis (ALS) AND
- 2. Patient is 18 years of age and older AND
- 3. Dosage and Direction for Use:
 - Radicava: 60 mg intravenous infusion daily for 14 days, followed by 14 day drug free period for initial cycle, then 60 mg intravenous infusion daily for 10 days out of 14 day periods, followed by 14 day drug free periods for all subsequent cycles
 - b. Radicava ORS: 105 mg (5 mL) orally in the morning for 14 days, followed by 14 days drug free period for initial cycle, then 105 mg (5 mL) daily for 10 days out of 14 day periods, followed by 14 day drug free periods for all subsequent cycles **AND**
- 4. Quantity requested does not exceed: 64 doses/168 days AND
- Patient has baseline ALS Functional Rating Scale (ALSFRS-R) score of ≥ 2 points on each item of the ALSFRS-R at the start of treatment AND
- 6. Patient does not have tracheostomy or permanent assisted ventilation AND
- 7. Prescribed by or in consultation with a specialist such as a neurologist with expertise in ALS.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 6 months

RENEWALS

- ✓ Patient has a positive response to therapy
- ✓ Patient does not have tracheostomy or permanent assisted ventilation
- ✓ Approval duration for renewal: 6 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

- 1. Radicava [prescribing information]. Jersey City, NJ. Mitsubishi Tanabe Pharmacy America, Inc:December 2022.
- Makam AN, et al. AMX0035 and Oral Edaravone for ALS; Final Evidence Report. Institute for Clinical and Economic Review, September 13, 2022. Accessed October 24, 2022. https://icer.org/wp-content/uploads/2022/02/iCER-ALS-Final-Report-09152022.pdf



Prior Authorization Criteria for RELISTOR® (methylnaltrexone bromide)

FDA-Approved Indications

- For the treatment of opioid-induced constipation (OIC) in adults with chronic non-cancer pain, including patients with chronic pain related to prior cancer or its treatment who do not require frequent (e.g., weekly) opioid dosage escalation.
- For the treatment of OIC in adults with advanced illness or pain caused by active cancer who require opioid dosage escalation for palliative care.

Diagnosis: OIC in adults with chronic non-cancer pain (applies to subcutaneous injection and tablet)

- 1. Patient has a diagnosis of opioid-induced constipation AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use:
 - a. Tablets: 450 mg once daily in the morning (3 tablets/day)
 - b. Subcutaneous Injections: 12 mg once daily AND
- 4. Quantity requested does not exceed: max subcutaneously:
 - a. Tablets: 450mg/day (90/30)
 - b. Subcutaneous Injections: 30 prefilled syringe/month (may vary depending on package)
- 5. Patient does not have any known or suspected mechanical gastrointestinal obstruction AND
- 6. Patient has tried and failed at least TWO generic alternatives such as stimulant laxatives, stool softeners, osmotic agents including bisacodyl, docusate, laxatives **AND**
- 7. Patient had an adequate trial of ALL of the following preferred formulary agents: Movantik and Symproic AND
- 8. Patient has been taking opioid(s) for at least four weeks (discontinue if opioid medications are discontinued).

Diagnosis: OIC in adults with advanced illness due to cancer pain (applies to subcutaneous injection only)

- 1. Patient has diagnosis of opioid-induced constipation (OIC) with advanced illness or pain caused by active cancer due to opioid dosage calculation for palliative care **AND**
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: subcutaneous dose is based on patient's body weight. Administer 1 dose (of 8 mg or 12 mg) every other day as needed but not to exceed one dose in 24-hour period AND
- 4. Quantity requested does not exceed: max dose of 1 dose/24 hours (may vary depending on weight); 30 prefilled syringe or single-dose vial/ month AND
- 5. Patient does not have any known or suspected mechanical gastrointestinal obstruction (labeled contraindication) AND
- 6. Patient has tried and failed at least TWO of generic alternatives such as stimulant laxatives, stool softeners, osmotic agents including bisacodyl, docusate, laxatives **AND**
- 7. Patient has been taking opioids for at least four weeks (discontinue if opioid medications is discontinued).

INITIAL APPROVALS

Diagnosis: OIC in adults with chronic non-cancer pain

✓ Initial authorization will be granted for a period of 1 year or planned length of duration (whichever is shorter)

Diagnosis: OIC in adults with advanced illness or cancer-related pain

✓ Initial authorization will be granted for a period of 6 months or planned length of duration (whichever is shorter)



RENEWALS

Diagnosis: OIC in adults with chronic non-cancer pain

- ✓ Continuation of opioid therapy
- ✓ Approval duration for renewal: 1 year

Diagnosis: OIC in adults with advanced illness or cancer-related pain

- ✓ Documentation of positive clinical response to therapy has been provided (determine the medical necessity for continuation of treatment) AND
- ✓ Authorizations may be extended at 6 months intervals upon documentation from the prescriber that the member's condition has improved as a result of treatment
- ✓ Approval duration for renewal: 6 months

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Revised	Created	9.2019
Annual Review	Add Denial Message	2.5.2020/9.2020
Annual Review	No Changes	9.2021
Annual Review	No Changes	9.2022
Annual Review	Update format	9.2023
Annual Review	No Changes	2.2024

- 1. Relistor (methylnaltrexone) [prescribing information]. Bridgewater, NJ: Salix Pharmaceuticals Inc; April 2020.
- 2. Thomas J, "Opioid-Induced Bowel Dysfunction," J Pain Symptom Manage, 2008, 35(1):103-13.[PubMed 17981003]
- 3. Thomas J, Karver S, Cooney GA, et al, "Methylnaltrexone for Opioid-Induced Constipation in Advanced Illness," N Engl J Med, 2008, 358(22):2332-43.[PubMed 18509120]
- 4. Yuan CS, "Methylnaltrexone Mechanisms of Action and Effects on Opioid Bowel Dysfunction and Other Opioid Adverse Effects," Ann Pharmacother, 2007, 41(6):984-93.[PubMed 17504835]



Prior Authorization Criteria for RETEVMO® (selpercatinib)

- 1. Patient has a diagnosis of one of the following:
 - a. Metastatic RET fusion-positive non-small cell lung cancer (NSCLC) **OR**
 - b. Advanced or metastatic RET-mutant medullary thyroid cancer (MTC) who require systemic therapy **OR**
 - c. Advanced or metastatic RET fusion-positive thyroid cancer who require systemic therapy and who are radioactive iodine-refractory (if radioactive iodine is appropriate) **OR**
 - d. Locally advanced or metastatic solid tumors with a RET gene fusion AND
- 2. Patient is
 - a. 18 years of age or older for Metastatic RET-positive NSCLC and locally advanced or metastatic solid tumors OR
 - b. 12 years of age or older for RET-positive Thyroid Cancer and Medullary Thyroid Cancer AND
- 3. Dosage and Direction for Use:
 - a. Weight < 50 kg: 120 mg orally twice daily
 - b. Weight > 50 kg: 160 mg orally twice daily AND
- 4. Quantity requested does not exceed: 120 tablets/30 days AND
- 5. Patient has confirmed RET gene fusion or RET gene mutation AND
- 6. Prescribed by or in consultation with an oncologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy
- ✓ Approval duration for renewal: 6 to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 6.4.2020	6.2020
Annual Review	No Change	6.2021
Annual Review	No Change	6.2022
Updated	Added solid tumor indication	6.2023

- 1. Retevmo (selpercatinib) [prescribing information]. Indianapolis, IN: Lilly USA LLC; September 2022.
- 2. Solomon BJ, Tan L, Lin JJ, et al. RET solvent front mutations mediate acquired resistance to selective RET inhibition in RET-driven malignancies. J Thorac Oncol. 2020;15(4):541-549. doi:10.1016/j.jtho.2020.01.006[PubMed 31988000]
- Bongarzone I, et al. RET/NTRK1 Rearrangements in Thyroid Gland Tumors of the Papillary Carcinoma Family: Correlation with Clinicopathological Features. Clin Cancer Res. 1998;4(1):223-228.
- National Comprehensive Cancer Network. Small Cell Lung Cancer (Version 3.2022). https://www.nccn.org/professionals/physician_gls/pdf/nscl_blocks.pdf. Accessed June 6. 2022.
- 5. National Comprehensive Cancer Network. Thyroid Cancer (Version 2.2022). https://www.nccn.org/professionals/physician_gls/pdf/nscl_blocks.pdf. Accessed June 6, 2022.



Prior Authorization Criteria for REVLIMID® (lenalidomide)

INDICATIONS

- Multiple myeloma (MM), in combination with dexamethasone
- MM, as maintenance following autologous hematopoietic stem cell transplantation (auto-HSCT)
- Transfusion-dependent anemia due to low- or intermediate-1-risk myelodysplastic syndromes (MDS) associated with a
 deletion 5q abnormality with or without additional cytogenetic abnormalities
- Mantle cell lymphoma (MCL) whose disease has relapsed or progressed after two prior therapies, one of which included bortezomib
- Previously treated follicular lymphoma (FL), in combination with a rituximab product
- Previously treated marginal zone lymphoma (MZL), in combination with a rituximab product.

Diagnosis: Multiple Myeloma

- 1. Patient has diagnosis of multiple myeloma AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: Combination therapy with dexamethasone: not to exceed 25 mg once daily for 21 days, followed by 7 days off, repeat every 28 days **OR** Following auto-HSCT: not to exceed 15 mg once daily continuously (Days 1-28 of repeated 28-day cycles) **AND**
- 4. Quantity requested does not exceed: 21 capsules/28 days (1 cap/day for 21 days per 28 period) OR 28 capsules/28 days (1 cap/day for 28 days per 28 period), respectively **AND**
- 5. Patient is not pregnant, planning to become pregnant, or breastfeeding AND
- 6. Prescribed by or in consultation with an oncologist.

Diagnosis: Myelodysplastic Syndromes

- 1. Patient has a diagnosis of anemia due to myelodysplastic syndrome (MDS) associated with a deletion 5q AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: not to exceed 10 mg once daily continuously AND
- 4. Quantity requested does not exceed: 28 capsules/28 days (1 cap/day for 28 days) AND
- 5. Patient is not pregnant, planning to become pregnant, or breastfeeding AND
- 6. Prescribed by or in consultation with an oncologist.

Diagnosis: Mantle Cell Lymphoma

- 1. Patient has a diagnosis of mantle cell lymphoma AND
- 2. Patient is 18 years of age or older **AND**
- 3. Dosage and direction of use: not to exceed 25 mg once daily for 21 days, followed by 7 days off, repeat every 28 days AND
- 4. Quantity requested does not exceed: 21 capsules/28 days (1 cap/day for 21 days per 28 period) AND
- 5. Patient has received at least two prior therapies, one of which included bortezomib (please list prior therapies) AND
- 6. Patient is not pregnant, planning to become pregnant, or breastfeeding AND
- 7. Prescribed by or in consultation with an oncologist.

Diagnosis: Follicular Lymphoma

- 1. Patient has a diagnosis of follicular lymphoma AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: not to exceed 20 mg once daily for 21 days, followed by 7 days off, repeat every 28 days AND
- 4. Quantity requested does not exceed: 21 capsules/28 days (1 cap/day for 21 days per 28 period) AND



- 5. Patient has received at least one prior therapy (please list prior therapies) AND
- 6. Used in combination with a rituximab-product AND
- 7. Patient is not pregnant, planning to become pregnant, or breastfeeding AND
- 8. Prescribed by or in consultation with an oncologist.

Diagnosis: Marginal Zone Lymphoma

- 1. Patient has a diagnosis of marginal zone lymphoma AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: not to exceed 20 mg once daily for 21 days, followed by 7 days off, repeat every 28 days AND
- 4. Quantity requested does not exceed: 21 capsules/28 days (1 cap/day for 21 days per 28 period) AND
- 5. Patient has received at least one prior therapy (please list prior therapies) AND
- 6. Used in combination with a rituximab-product AND
- 7. Patient is not pregnant, planning to become pregnant, or breastfeeding AND
- 8. Prescribed by or in consultation with an oncologist.

INITIAL APPROVALS

- ✓ If request is for brand Revlimid, patient had an adequate trial of generic lenalidomide unless contraindicated
- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial authorization will be granted for a period of 6 months

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided (no evidence of disease progression qualifies as positive response to therapy)
- ✓ Approval duration for renewal: 1 year

HISTORY:

THO TOTAL		
ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on CAB 2.18.20	2.2020
Annual Review	No changes	2.2021
Annual Review	Formatting changes	2.2022
Annual Review	Updated criteria under initial approvals to include "If request is for brand	2.2023
	Revlimid, patient had an adequate trial of generic lenalidomide unless	
	contraindicated"	

- 1. Revlimid® (lenalidomide) [prescribing information]. Summit, NJ: Celgene Corporation; August 2021.
- National Comprehensive Cancer Network. Multiple Myeloma Version 3.2023. Available at: http://www.nccn.org/professionals/physician_gls/pdf/myeloma.pdf. Accessed February 10, 2023.
- National Comprehensive Cancer Network. Myeloplastic Syndromes. Version 3.2022. Available at https://www.nccn.org/professionals/physician_gls/pdf/b-cell.pdf. Accessed February 10, 2023.
- National Comprehensive Cancer Network. B-cell Lymphomas Version 2.2023. Available at https://www.nccn.org/professionals/physician_gls/pdf/b-cell.pdf. Accessed February 2, 2022.



Prior Authorization Criteria for REYVOW™ (lasmiditan)

- 1. Patient has diagnosis of migraine AND
- 2. Requested medication is being used for acute treatment of migraine AND
- 3. Patient is 18 years of age or older AND
- 4. Dosage and Direction for Use: 50, 100, or 200 mg single dose; maximum: 1 dose in 24 hours AND
- 5. Quantity requested does not exceed: 8 tabs/month AND
- 6. Patient has an adequate trial of two oral generic triptans, unless contraindicated as follow:
 - a. History of coronary artery disease or cardiac accessory conduction pathway disorders;
 - b. History of stroke, transient ischemic attack, peripheral vascular disease
 - c. Ischemic bowel disease; uncontrolled hypertension, or severe hepatic impairment
- d. Diagnosis of complicated headaches, hemiplegic or basilar migraine

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE	
Created	PA Criteria created based on CAB 2.13.20	2.2020	
Annual review	No Changes	1.2021	
Annual review	Updated clinical criteria; Updated denial message	1.2022	
Annual review	No Changes	1.2023	
Updated	Updated format and added contraindication requirement for triptans	9.2023	
A	Added requested medication is being used for the acute treatment of	1 2024	
Annual review	a migraine; Removed requirement for prophylaxis if over QL	1.2024	

- Ashina M, Vasudeva R, Jin L, et al. Onset of efficacy following oral treatment with lasmiditan for the acute treatment of migraine: integrated results from 2 randomized double-blind placebo-controlled phase 3 clinical studies. Headache. 2019;59(10):1788-1801. doi: 10.1111/head.13636.[PubMed 31529622]
- 2. Nelson DL, Phebus LA, Johnson KW, et al. Preclinical pharmacological profile of the selective 5-HT1F receptor agonist lasmiditan. Cephalalgia. 2010;30(10):1159-1169. doi: 10.1177/0333102410370873.[PubMed 20855361]
- 3. Reyvow (lasmiditan) [prescribing information]. Indianapolis, IN: Lilly USA, LLC; January 2020.
- 4. Ailani J, Burch RC, Robbins MS; Board of Directors of the American Headache Society. The American Headache Society Consensus Statement: Update on integrating new migraine treatments into clinical practice. Headache. 2021 Jul;61(7):1021-1039. doi: 10.1111/head.14153. Epub 2021 Jun 23. PMID: 34160823.



Prior Authorization Criteria for REZUROCK™ (belumosudil mesylate)

- 1. Patient has a diagnosis of chronic graft-versus-host disease (chronic GVHD) AND
- 2. Patient is 12 years of age or older AND
- 3. Dosage and Direction for Use: 200 mg taken orally once daily with food AND
- 4. Quantity requested does not exceed: 200 mg (1 tablet) daily AND
- 5. Patient has had an adequate trial of at least two prior lines of systemic therapy (i.e., prednisone, tacrolimus, mycophenolate) AND
- 6. Prescribed by or in consultation with a specialist such as an oncologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 8.12.2021	8.2021
Annual Review	No Changes	8.2022
Annual Review	Updated criteria to remove requirement of PPI and updated	8.2023
	format.	
Annual Review	Updated references	2.2024

- 1. Cutler CS, Lee SJ, Arai S, et al. Belumosudil for chronic graft-versus-host disease (cGVHD) after 2 or more prior lines of therapy: the ROCKstar study. Blood. Published online July 15, 2021. doi:10.1182/blood.2021012021[PubMed 34265047]
- 2. Jagasia M, Lazaryan A, Bachier CR, et al. ROCK2 inhibition with belumosudil (KD025) for the treatment of chronic graft-versus-host disease. *J Clin Oncol.* 2021;39(17):1888-1898. doi:10.1200/ICO.20.02754[PubMed 33877856]
- 3. Rezurock (belumosudil) [prescribing information]. Warrendale, PA: Kadmon Pharmaceuticals LLC; November 2023.
- US Department of Health and Human Services; Centers for Disease Control and Prevention; National Institute for Occupational Safety and Health. NIOSH list of antineoplastic and other hazardous drugs in healthcare settings 2016. http://www.cdc.gov/niosh/topics/antineoplastic/pdf/hazardous-drugs-list_2016-161.pdf.
 Updated September 2016. Accessed July 26, 2021.
- 5. Miklos D, et al. Ibrutinib for chronic graft-versus-host disease after failure of prior therapy. Blood. 2017;130(21):2243-2250. doi:10.1182/blood-2017-07-793786
- 6. National Comprehensive Cancer Network. NCCN Clinical Practice Guidelines in Oncology. Hematopoietic Cell Transplantation. Version 1.2022. Published July 2021. Accessed August 29, 2022. https://www.nccn.org/professionals/physician_gls/pdf/hct.pdf.
- 7. Zeiser R, et al. Ruxolitinib for glucocorticoid-refractory chronic graft-versus-host disease. N Engl J Med. 2021;385(3):228-238. doi:10.1056/NEJMoa2033122



Prior Authorization Criteria for ribavirin oral tablet, capsules

- 1. Patient has diagnosis of chronic hepatitis C AND
- 2. Patient is one of the following:
 - a. Ribavirin capsules: 3 years of age or older **OR**
 - b. Ribavirin tablets: 5 years of age or older AND
- 3. Dosage and direction of use:
 - a. Adults: 800 mg-1,400 mg based on body weight in two divided doses daily
 - b. Pediatrics: 15 mg/kg/day in two divided doses AND
- 4. Requested medication is being used in combination with one of the following:
 - a. Ribavirin capsules: PegIntron or Intron A OR
 - b. Ribavirin tablets: Pegasys AND
- 5. Prescribed by or in consultation with a specialist such as a gastroenterologist, hepatologist, infectious disease physician, or a liver transplant physician.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 48 weeks

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

- 1. Ribavirin capsule. [Prescribing Information]. Pennington, NJ: Zydus Pharmaceuticals USA, Inc. November 2022.
- 2. Ribavirin tablet. [Prescribing Information]. East Windsor, NJ: Aurobindo Pharma Limited: June 2023.



Prior Authorization Criteria for RINVOQ™ (upadacitinib)

FDA-APPROVED INDICATIONS

- Rheumatoid arthritis (RA): Adults with moderately to severely active rheumatoid arthritis who have had an inadequate response or intolerance to one or more TNF blockers.
- <u>Psoriatic arthritis (PsA)</u>: Adults with active psoriatic arthritis who have had an inadequate response or intolerance to one or more TNF blockers
- <u>Atopic Dermatitis (AD)</u>: Adults and pediatric patients 12 years of age and older with refractory, moderate to severe atopic dermatitis whose disease is not adequately controlled with other systemic drug products, including biologics, or when use of those therapies are inadvisable.
- <u>Crohn's disease (CD)</u>: Adults with moderately to severely active Crohn's disease who have had an inadequate response or intolerance to one or more TNF blockers.
- <u>Ulcerative colitis (UC)</u>: Adults with moderately to severely active ulcerative colitis who have had an inadequate response or intolerance to one or more TNF blockers.
- Ankylosing spondylitis (AS): Adults with active ankylosing spondylitis who have had an inadequate response or intolerance to one or more TNF blockers
- <u>Non-radiographic Axial Spondyloarthritis:</u> Adults with active non-radiographic axial spondyloarthritis with objective signs of inflammation who have had an inadequate response or intolerance to TNF blocker therapy.

Diagnosis: Moderate to severe Rheumatoid arthritis & active Psoriatic arthritis

- 1. Patient has diagnosis of
 - a. moderate to severe Rheumatoid arthritis
 - b. active Psoriatic arthritis
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 15 mg PO once daily AND
- 4. Quantity requested does not exceed: 30 tablets/30 days AND
- 5. Patient has had an inadequate response or has contraindications to at least one non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide) **AND**
- 6. Patient has had an adequate trial and failure of at least one of the following: Enbrel or Adalimumab* AND
- 7. Patient is not receiving Rinvoq in combination with other biologic DMARDs AND
- 8. Prescribed by or in consultation with a rheumatologist.

Diagnosis: Moderate to severe atopic dermatitis

- 1. Patient has diagnosis of moderate to severe atopic dermatitis AND
- 2. Patient is 12 years of age or older AND
- 3. Dosage and direction of use:
 - a. Pediatric patients 12 years of age and older weighing at least 40 kg and adults less than 65 years of age: 15 mg PO once daily. May increase to 30 mg orally once daily if an adequate response is not achieved.
 - b. Adults 65 years of age and older: 15 mg once daily AND
- 4. Quantity requested does not exceed: 30 tablets/30 days AND
- 5. Failure of all of the following, unless contraindicated or clinically significant adverse effects are experienced:
 - Two formulary medium to very high potency topical corticosteroids, each used for at least 2 weeks
 AND
 - b) One non-steroidal topical therapy*: topical calcineurin inhibitor (e.g., tacrolimus 0.03% ointment and pimecrolimus 1% cream) or Eucrisa®, each used for at least 4 weeks; * These agents may require prior authorization AND



- c) One or more of the following systemic agents: corticosteroids, azathioprine, methotrexate, mycophenolate mofetil, or cyclosporine **AND**
- 6. Patient is not receiving Rinvoq in combination with other biologics DMARDs AND
- 7. Prescribed by or in consultation with a dermatologist

Diagnosis: Crohn's Disease

- 1. Patient has diagnosis of moderate to severe Crohn's disease AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use:
 - a. Initial dose: 45 mg by mouth once daily for 12 weeks.
 - b. Maintenance dose: decrease dose to 15 mg PO once daily. May consider 30 mg once daily for patients with refractory, severe, or extensive disease **AND**
- 4. Quantity requested does not exceed:
 - a. Induction dose: 45 mg/day (28 tablets/28 days) AND
 - b. Maintenance dose: 30 mg/day (30 tablets/30 days) AND
- 5. Patient has had an adequate trial and failure of at least one of the following: azathioprine, 6-mercaptopurine, methotrexate, or glucocorticoids **AND**
- 6. Patient has had an adequate trial and failure of at least one of the following: Adalimumab* AND
- 7. Patient is not receiving Rinvoq in combination with other biologic therapies for Crohn's disease AND
- 8. Prescribed by or in consultation with a gastroenterology specialist.

Diagnosis: Ulcerative Colitis

- 9. Patient has diagnosis of moderately to severely active ulcerative colitis (UC) AND
- 10. Patient is 18 years of age or older AND
- 11. Dosage and direction of use:
 - a. Initial dose: 45 mg by mouth once daily for 8 weeks.
 - b. Maintenance dose: decrease dose to 15 mg PO once daily. May consider 30 mg once daily for patients with refractory, severe, or extensive disease AND
- 12. Quantity requested does not exceed:
 - a. Induction dose: 45 mg/day (28 tablets/28 days) AND
 - b. Maintenance dose: 30 mg/day (30 tablets/30 days) AND
- 13. Patient has the patient had an adequate trial and failure of at least one of the following: topical or oral 5-ASA agents, glucocorticoids, azathioprine, or 6-mercaptopurine **AND**
- 14. Patient has failed to achieve symptom control after adequate treatment with, or has labeled contraindications to Adalimumab* AND
- 15. Patient is not receiving Rinvoq in combination with other biologic therapies for ulcerative colitis AND
- 16. Prescribed by or in consultation with a gastroenterology specialist.

Diagnosis: Ankylosing Spondylitis

- 1. Patient has diagnosis of active ankylosing spondylitis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 15 mg PO once daily AND
- 4. Quantity requested does not exceed: 30 tablets/30 days AND
- 5. Patient has had trial and failure of <u>TWO</u> scheduled/maintenance NSAIDs, each used for a duration of at least four weeks **AND**
- 6. Patient has had an adequate trial and failure of at least one of the following: Enbrel or Adalimumab* AND
- 7. Patient is not receiving Rinvoq in combination with other biologic DMARDs AND
- 8. Prescribed by or in consultation with a rheumatologist

Diagnosis: Non-radiographic axial spondyloarthritis (nr-axSpA):

- 1. Patient has diagnosis of non-radiographic axial spondyloarthritis (nr-axSpA) AND
- 2. Patient is 18 years of age or older AND



- 3. Dosage and direction of use: 15 mg PO once daily AND
- 4. Quantity requested does not exceed: 30 tablets/30 days AND
- 5. Patient's non-radiographic axial spondyloarthritis presents with objective signs of inflammation (one of the following):
 - a. C-reactive protein (CRP) elevated beyond the upper limit of normal OR
 - b. Sacroiliitis reported on magnetic resonance imaging (MRI); AND
- 6. Patient has had trial and failure of <u>TWO</u> scheduled/maintenance NSAIDs, each used for a duration of at least four weeks AND
- 7. Patient has had an adequate trial and failure (e.g., failed to achieve symptom control after adequate treatment with), or has labeled contraindications to Cimzia **AND**
- 8. Patient is not receiving Rinvoq in combination with other biologic DMARDs AND
- 9. Prescribed by or in consultation with a rheumatologist

INITIAL APPROVALS

- ▼ Please review formulary for current preferred adalimumab products. The trial of more than one preferred adalimumab product counts as one preferred product.
- ✓ Prescriber attestation that labs/notes indicate patient has the disease or requires the medication
- ✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive response to the therapy (e.g. decreased disease activity and improved functioning from baseline) AND
- ✓ Patient is not receiving Rinvoq in combination with other biologic DMARDs or potent immunosuppressants (e.g., other TNF-inhibitors, Kineret, azathioprine, cyclosporine, etc.)
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Revised	Created	10.2019
Updated	Added default denial message	12.2019
Reviewed	Under Jan' 2020 CAB meeting, no change.	1.2020
Reviewed	Reviewed, no change	12.2020
Updated	Annual Review: Added expanded indication for Psoriatic Arthritis; Updated criterias; Added denial message.	1.2022
Updated	Update: Added expanded indication of atopic dermatitis; update denial message.	2.2022
Updated	Added expanded indication for Ulcerative Colitis; Updated denial message.	4.2022
Updated	Updated Moderate to severe Rheumatoid arthritis & active Psoriatic arthritis diagnosis and denial message; Added expanded indication for Ankylosing Spondylitis; Added denial message; Added references. Updated t/f criteria for Atopic dermatitis.	5.2022
Updated	Added expanded indication for Non-radiographic axial spondyloarthritis; added denial message. For Atopic Dermatitis: removed t/f criteria: Patient has had an adequate trial of a biologic (i.e., Dupixent or Adbry). Atopic Dermatitis drugs (Rinvoq, Cibinqo, Dupixent and Adbry) must be at parity with one another, if covered.	12.2022
Annual Review	Added expanded indication for Crohn's Disease; Updated t/f criteria for RA/PsA, AS, & UC; Updated initial approval verbiage to include: Prescriber attestation that labs/notes indicate	6.2023



	patient has the disease or requires the medication; Updated denial messages; Removed TB test requirement.	
Updated	Updated criteria to include trial of adalimumab, updated initial approval verbiage, updated denial message, and removed "completed by" in history section.	8.2023

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- 2. Rinvoq (upadacitinib) [prescribing information]. North Chicago, IL: AbbVie Inc; August 2019.
- 3. Singh JA., Saag KG, Bridges SL, et al. 2015 American College of Rheumatology guideline for the treatment of rheumatoid arthritis. Arthritis Care & Research. 68: 1–25. doi:10.1002/acr.22783.
- 4. Jorge E, Clark J. Dupilumab for off-label treatment of moderate to severe childhood atopic dermatitis. Cutis. 2018;102(3):201-204.[PubMed 30372706]
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- 8. Coates, L.C., Soriano, E.R., Corp, N. et al. Group for Research and Assessment of Psoriasis and Psoriatic Arthritis (GRAPPA): updated treatment recommendations for psoriatic arthritis 2021. Nat Rev Rheumatol 18, 465–479 (2022). https://doi.org/10.1038/s41584-022-00798-0
- Sidbury R, Alikhan A, Bercovitch L, Cohen DE, Darr JM, Drucker AM, Eichenfield LF, Frazer-Green L, Paller AS, Schwarzenberger K, Silverberg JI, Singh AM, Wu PA, Davis DMR. Guidelines of care for the management of atopic dermatitis in adults with topical therapies. J Am Acad Dermatol. 2023 Jan 12:S0190-9622(23)00004-X. doi: 10.1016/j.jaad.2022.12.029. Epub ahead of print. PMID: 36641009.
- 10. Ward MM, Deodhar A, Gensler LS, Dubreuil M, Yu D, Khan MA, Haroon N, Borenstein D, Wang R, Biehl A, Fang MA, Louie G, Majithia V, Ng B, Bigham R, Pianin M, Shah AA, Sullivan N, Turgunbaev M, Oristaglio J, Turner A, Maksymowych WP, Caplan L. 2019 Update of the American College of Rheumatology/Spondylitis Association of America/Spondyloarthritis Research and Treatment Network Recommendations for the Treatment of Ankylosing Spondylitis and Nonradiographic Axial Spondyloarthritis. Arthritis Care Res (Hoboken). 2019 Oct;71(10):1285-1299. doi: 10.1002/acr.24025. Epub 2019 Aug 21. PMID: 31436026; PMCID: PMC6764857.



Prior Authorization Criteria for ROZLYTREK™ (entrectinib)

FDA-Approved Indications

- Adult patients with metastatic non-small cell lung cancer (NSCLC) whose tumors are ROS1-positive.
- Adult and pediatric patients 1 month of age and older with solid tumors that:
 - o Have a neurotrophic tyrosine receptor kinase (NTRK) gene fusion without a known acquired resistance mutation
 - o Are metastatic or where surgical resection is likely to result in severe morbidity, and
 - o Have progressed following treatment or have no satisfactory alternative therapy

Diagnosis: ROS1-Positive Non-Small Cell Lung Cancer

- 1. Patient has diagnosis metastatic non-small cell lung cancer (NSCLC) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 600 mg (three-200mg capsules) orally once daily AND
- 4. Quantity requested does not exceed: max dose of 600mg/day (84 tablets/28 days) AND
- 5. Patient's tumor has ROS1-positive AND
- 6. Prescribed by or consultation with an oncologist.

Diagnosis: NTRK Gene Fusion-Positive Solid Tumors

- 1. Patient has a diagnosis of a solid tumor AND
- 2. Patient is 1 month of age or older AND
- 3. Dosage and direction of use:
 - a. Adults: 600 mg (three-200mg capsules) orally once daily
 - b. Pediatrics >6 months: Based on BSA
 - i. BSA > 1.50 m^2 : 600 mg once daily
 - ii. BSA 1.11 to 1.50 m²: 500 mg once daily
 - iii. BSA 0.91 to 1.10 m²: 400 mg once daily
 - c. Pediatrics >1 month to \leq 6 months: 250 mg/m² orally once daily
- 4. Quantity requested does not exceed:
 - a. Adults: max dose of 600mg/day (84 tablets/28 days) AND
 - b. Pediatrics >12 years: Based on BSA
- 5. Patient's tumor is positive for an NTRK (NTRK1, NTRK2, NTRK3, or ALK) gene infusion detected by lab an FDA-approved testing **AND**
- 6. Patient does not have a known acquired resistance mutation AND
- 7. Patient is not a candidate for surgical resection as it is likely to result in severe morbidity AND
- 8. Patient's disease has progressed following initial treatment or have no alternative therapy AND
- 9. Prescribed by or consultation with an oncologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided AND
- ✓ Approval duration for renewal: 1 year.



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2019
Update	Add Denial Message; Annual Review: No Change	2.2020/8.2020
Annual Review	No Change	8.2021
Annual Review	Added dosage based on BSA for pediatric patients with solid	8.2022
	tumor.	
Annual Review	Updated format	8.2023
Update	Updated age range for solid tumors to 1 month or older; updated	11.2023
	approval duration to 1 year	

- 1. Rozlytrek (entrectinib) [prescribing information]. South San Francisco, CA: Genentech USA, Inc; August 2019.
- 2. Shehab N, Lewis CL, Streetman DD, Donn SM. Exposure to the pharmaceutical excipients benzyl alcohol and propylene glycol among critically ill neonates. Pediatr Crit Care Med. 2009;10(2):256-259. doi: 10.1097/PCC.0b013e31819a383c.[PubMed 19188870]
- 3. US Department of Health and Human Services; Centers for Disease Control and Prevention; National Institute for Occupational Safety and Health. NIOSH list of antineoplastic and other hazardous drugs in healthcare settings 2016. https://www.cdc.gov/niosh/docs/2016-161/. Accessed August 16, 2019.
- 4. Zar T, Graeber C, Perazella MA. Recognition, treatment, and prevention of propylene glycol toxicity. Semin Dial. 2007;20(3):217-219. doi: 10.1111/j.1525-139X.2007.00280.x.[PubMed 17555487]
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- National Comprehensive Cancer Network Drugs and Biologics Compendium. Available at: http://www.nccn.org/professionals/drug_compendium. Accessed August 17, 2023.



Prior Authorization Criteria for RUBRACA (rucaparib)

FDA Indications

- Maintenance treatment of adult patients with a deleterious *BRCA* mutation (germline and/or somatic)- associated recurrent epithelial ovarian, fallopian tube, or primary peritoneal cancer who are in a complete or partial response to platinum-based chemotherapy
- Treatment of adult patients with a deleterious *BRCA* mutation (germline and/or somatic)-associated metastatic castration-resistant prostate cancer (mCRPC) who have been treated with androgen receptor-directed therapy and a taxane-based chemotherapy
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

 $1. \qquad \hbox{RUBRACA [Prescribing Information]. Boulder, CO. Clovis Oncology, Inc: December 2022.}$



Prior Authorization Criteria for RYDAPT (midostaurin)

FDA Indications

- In combination with standard cytarabine and daunorubicin induction and cytarabine consolidation chemotherapy, for the treatment of adult patients with newly diagnosed acute myeloid leukemia (AML) who are FLT3 mutation-positive, as detected by an FDA approved test
- Treatment of adult patients with aggressive systemic mastocytosis (ASM), systemic mastocytosis with associated hematological neoplasm (SM-AHN), or mast cell leukemia (MCL)
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. RYDAPT [Prescribing Information]. East Hanover, NJ. Novartis Pharmaceuticals Corporation: May 2023.



Prior Authorization Criteria for SANDOSTATIN™ (octreotide acetate)

FDA APPROVED INDICATIONS

- Acromegaly
- Severe diarrhea/flushing episodes associated with metastatic carcinoid tumors
- Profuse watery diarrhea associated with vasoactive intestinal peptide tumors (VIPomas)

Diagnosis: Acromegaly

- 1. Patient has diagnosis of Acromegaly AND
- 2. Patients is 6 years of age or older AND
- 3. Dosage and Direction for Use: 50 mcg SQ or IV three times daily up to 100 mcg three times daily. Some patients may require up to 1,500 mcg a day. Titrate to achieve target growth hormone (GH) and insulin-like growth factor 1 (IGF-1) levels **AND**
- 4. Quantity requested does not exceed: 1,500 mcg daily (500 mcg three times daily) AND
- Patient had an inadequate response to or cannot be treated with surgical resection, radiotherapy, or dopamine agonist (i.e., bromocriptine mesylate at maximally tolerated doses) AND
- 6. If requested medication is brand Sandostatin, patient has tried and failed generic octreotide AND
- 7. Prescribed by or in consultation with an oncologist or gastroenterologist.

Diagnosis: Carcinoid Tumors

- 1. Patient has diagnosis of severe diarrhea/flushing episodes associated with metastatic carcinoid tumors
- 2. Patients is 6 years of age or older AND
- 3. Dosage and Direction for Use: 100-600 mcg daily SQ or IV in 2-4 divided doses for the first two weeks. The usual dose range is 50 to 750 mcg/day. Experience with doses above 750 mcg daily is limited, however, a continuous SubQ infusion of 1,000 to 2,000 mcg/day off label may be considered in patients who remain symptomatic on intermittent doses **AND**
- 4. Quantity requested does not exceed: 750 mcg mcg daily in divided doses AND
- 5. If requested medication is brand Sandostatin, patient has tried and failed generic octreotide AND
- 6. Prescribed by or in consultation with a specialist such as an oncologist.

Diagnosis: VIPomas

- 1. Patient has diagnosis of profuse watery diarrhea associated with vasoactive intestinal peptide tumors (VIPomas)
- 2. Patients is 6 years of age or older AND
- 3. Dosage and Direction for Use: 200-300 mcg daily in 2-4 divided doses for first two weeks. Adjust the dosage to achieve a therapeutic response; daily dosage is 150 mcg to 750 mcg but usually doses above 450 mcg daily are not required **AND**
- 4. Quantity requested does not exceed: 750 mcg daily in divided doses AND
- 5. If requested medication is brand Sandostatin, patient has tried and failed generic octreotide AND
- 6. Prescribed by or in consultation with a specialist such as an oncologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial approval will be granted for a period of 1 year
- ✓ Brand name may be subject to formulary exclusions



RENEWALS

- ✓ Patient has a positive response to therapy
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on CAB 5.22.2020	5.2020
Update	Added Sandostatin, Sandostatin LAR, Bynfezia	6.2020
Update	Added Mycapssa based on CAB 7.30.2020	8.2020
Annual Review	No Change	8.2021
Annual Review	No Change	8.2022
Annual Review	Removed Bynfezia (d/c), created separate criteria for	8.2023
	Sandostatin/Sandostatin LAR, and Mycapssa, updated dosage,	
	updated denial messaged, and updated format	
Update	Separated criteria for Sandostatin and Sandostain LAR	9.2023
Update	Updated initial approval duration from 6 months to 1 year	10.2023

- 1. Al-Hussaini A, Butzner D. Therapeutic applications of octreotide in pediatric patients. Saudi J Gastroenterol. 2012;18(2):87-94.
- 2. Colao A, Merola B, Ferone D, Lombardi G. Acromegaly. J Clin Endocrinol Metab. 1997;82(9):2777-2781. doi: 10.1210/jcem.82.9.4257.[PubMed 9284694]
- 3. Melmed S, Colao A, Barkan A, et al. Guidelines for acromegaly management: an update. J Clin Endocrinol Metab. May 2009; 94(5): 1509-1517.
- 4. Mycapssa [prescribing information]. Scotland, UK: MW Encap Ltd; June 2020
- 5. Neuroendodrine and adrenal tumors (Version 1.2019). National Comprehensive Cancer Network Guidelines. Available at nccn.org.
- 6. Octreotide acetate and octreotide acetate (LAR). National Comprehensive Cancer Network Compendium. Available at nccn.org.
- 7. Sandostatin (octreotide injection solution) [prescribing information]. East Hanover, NJ: Novartis; April 2019.
- 8. Sandostatin LAR Depot (octreotide injection suspension) [prescribing information]. East Hanover, NJ: Novartis; April 2019.
- 9. Katznelson L, Laws ER Jr, Melmed S, et al; Endocrine Society. Acromegaly: an Endocrine Society clinical practice guideline. J Clin Endocrinol Metab. 2014;99(11):3933-3951. doi: 10.1210/jc.2014-2700.
- 10. Melmed S, Bronstein MD, Chanson P, et al. A consensus statement on acromegaly therapeutic outcomes. Nat Rev Endocrinol. 2018;14(9):552-561.[PubMed 30050156]
- 11. Strosberg J, El-Haddad G, Wolin E, et al. Phase 3 Trial of 177Lu-Dotatate for Midgut Neuroendocrine Tumors. N Engl J Med. 2017;376(2):125-135.[PubMed 28076709]



Prior Authorization Criteria for SCEMBLIX® (asciminib)

FDA Indications

- Treatment of adults with Philadelphia chromosome-positive chronic myeloid leukemia (Ph+ CML) in chronic phase (CP), previously treated with two or more tyrosine kinase inhibitors (TKIs)
- Treatment of Ph+ CML in CP with the T315I mutation in adults
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial approval will be granted for a period of 6 months

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 11.18.2021	11.2021
Annual Review	No Changes	11.2022
Annual Review	Updated renewal requirements; added FDA indication	10.2023
	section; updated format to oncology drug	

- Hwang JP, Feld JJ, Hammond SP, et al. Hepatitis B virus screening and management for patients with cancer prior to therapy: ASCO provisional clinical opinion update. J Clin Oncol. 2020;38(31):3698-3715. doi:10.1200/JCO.20.01757[PubMed 32716741]
- National Comprehensive Cancer Network. Chronic Myeloid Leukemia (Version 1.2023). https://www.nccn.org/professionals/physician_gls/pdf/cml_blocks.pdf. Accessed November 18, 2022.
- Rea D, Mauro MJ, Boquimpani C, et al. A phase 3, open-label, randomized study of asciminib, a STAMP inhibitor, vs bosutinib in CML after ≥2 prior TKls. Blood. 2021;blood.2020009984. doi:10.1182/blood.2020009984[PubMed 34407542]
- 4. Scemblix (asciminib) tablets [prescribing information]. East Hanover, NJ: Novartis Pharmaceuticals Corp; October 2021.
- 5. Scemblix (asciminib) [product monograph]. Dorval, Quebec, Canada: Novartis Pharmaceuticals Canada Inc; June 2022.



Prior Authorization Criteria for SECUADO® (asenapine)

- 1. Patient has diagnosis of Schizophrenia AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: one transdermal patch every 24 hours (recommended starting dose of Secuado is 3.8 mg/24 hours) AND
- 4. Quantity requested does not exceed: 7.6mg/24 hours (1 patch/day) AND
- 5. Patient had an adequate trial of at least two generic atypical antipsychotic agents AND
- 6. Prescribing provider is a specialist such as a psychiatrist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Confirm continuation of treatment and positive response to therapy
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on CAB 1.16.20	1.2020
Annual Review	No Changes	1.2021
Annual Review	No Changes; Separated Secuado from Anti-	1.2022/8.2022
	psychotic group criteria	
Annual Review	No Changes	1.2023
Annual Review	No Changes	12.2023

- Hasan A, Falkai P, Wobrock T, et al; World Federation of Societies of Biological Psychiatry (WFSBP) Task Force on Treatment Guidelines for Schizophrenia. World Federation of Societies of Biological Psychiatry (WFSBP) Guidelines for Biological Treatment of Schizophrenia, part 1: update 2012 on the acute treatment of schizophrenia and the management of treatment resistance. World J Biol Psychiatry. 2012;13(5):318-378. doi: 10.3109/15622975.2012.696143.
- 2. Secuado (asenapine) [prescribing information]. Miami, FL: Noven Therapeutics, LLC; October 2019.



Prior Authorization Criteria for SENSIPAR® (cinacalcet)

INDICATIONS

- Secondary Hyperparathyroidism (HPT) in adult patients with chronic kidney disease (CKD) on dialysis.
- Hypercalcemia in adult patients with Parathyroid Carcinoma (PC).
- Hypercalcemia in adult patients with primary HPT for whom parathyroidectomy would be indicated on the basis of serum calcium levels, but who are unable to undergo parathyroidectomy.

Diagnosis: for Secondary Hyperparathyroidism

- 1. Patient has diagnosis of secondary hyperparathyroidism due to chronic kidney disease AND
- 2. Patient is 18 years of age or older AND
- 3. <u>Dosage and direction of use</u>: 30 mg once daily; increase dose incrementally every 2 to 4 weeks (to 60 mg once daily, 90 mg once daily, 120 mg once daily, and 180 mg once daily) as necessary to maintain intact parathyroid hormone **AND**
- 4. Quantity requested does not exceed: 60 tablets/30 days (based on max dose 180 mg/day; available in 30, 60, and 90 mg tablets) AND
- 5. Confirm patient is on dialysis **AND**
- 6. Lab results over the previous 3-6 months show trending increase in iPTH level or current (within the last 30 days) labs show iPTH above normal levels **AND**
- 7. Patient has an adequate trial and failure of a vitamin D analog (calcitriol, doxercalciferol, paricalcitol) unless contraindicated or clinical significant adverse effects are experienced **AND**
- 8. Patient is not receiving other calcimimetics (i.e. Parsabiv) AND
- 9. Prescribed by or in consultation with a nephrologist or endocrinologist.

Diagnosis: for Parathyroid Carcinoma

- 1. Patient has a diagnosis of Hypercalcemia due to parathyroid carcinoma AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: Initial: 30 mg twice daily; increase dose incrementally every 2 to 4 weeks (to 60 mg twice daily, 90 mg twice daily, and 90 mg 3 to 4 times daily) as necessary to normalize serum calcium levels **AND**
- 4. Quantity requested does not exceed: 120 tablets/30 days (based on max dose 360 mg/day; available in 30, 60, and 90 mg tablets) **AND**
- 5. Patient is not receiving other calcimimetics (i.e. Parsabiv) AND
- 6. Serum calcium level is provided AND
- 7. Prescribed by or in consultation with an oncologist, nephrologist or endocrinologist.

Diagnosis: for Primary Hyperparathyroidism

- 1. Patient has a diagnosis of hypercalcemia due to primary hyperparathyroidism AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: Initial: 30 mg twice daily; increase dose incrementally every 2 to 4 weeks (to 60 mg twice daily, 90 mg twice daily, and 90 mg 3 or 4 times daily) as necessary to normalize serum calcium levels. **AND**
- 4. Quantity requested does not exceed: 120 tablets/30 days (based on max dose 360 mg/day; available in 30, 60, and 90 mg tablets)**AND**
- 5. Patient is not receiving other calcimimetics (i.e. Parsabiv) AND
- 6. Serum calcium level is provided AND
- 7. Prescribed by or in consultation with a nephrologist or endocrinologist.



INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided AND
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	9.2019
Updated	Add Denial Message	9.2020
Annual Review	No Changes	9.2021
Annual Review	No Changes	9.2022
Annual Review	Format updates	9.2023

- 1. Sensipar (cinacalcet) [prescribing information]. Thousand Oaks, CA: Amgen Inc; March 2019.
- 2. Sensipar (cinacalcet) [product monograph]. Mississauga, Ontario, Canada: Amgen Canada Inc; November 2018.
- 3. Silverberg SJ, Rubin MR, Faiman C, et al, "Cinacalcet Hydrochloride Reduces the Serum Calcium Concentration in Inoperable Parathyroid Carcinoma," J Clin Endocrinol Metab, 2007, 92(10):3803-8. [PubMed 17666472]
- 4. Thomson K, Hutchinson DJ, Chablani L. Stability of extemporaneously prepared cinacalcet oral suspensions. Am J Health Syst Pharm. 2018;75(9):e236-e240. doi: 10.2146/ajhp170072.[PubMed 29691267]
- 5. Vera L, Oddo S, Di Iorgi N, Bentivoglio G, Giusti M. Primary hyperparathyroidism in pregnancy treated with cinacalcet: a case report and review of the literature. J Med Case Rep. 2016;10(1):361.[PubMed 27998296]



Prior Authorization Criteria for SIGNIFOR® (pasireotide)

- 1. Patient has a diagnosis of Cushing's disease AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 0.3 mg-0.9 mg by subcutaneous injection twice daily AND
- 4. Quantity requested does not exceed: 0.9 mg twice daily AND
- 5. Patient has undergone pituitary surgery that was not curative or surgery is not an option AND
- 6. Patient has had a trial and failure, contraindication to, or intolerance to ketoconazole AND
- 7. Prescribed by or in consultation with an endocrinologist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023
Annual Review	No changes	2.2024

- 1. Signifor [package insert]. East Hanover, NJ: Novartis Pharmaceuticals Corporation. August 2023.
- 2. Nieman LK, Biller BM, Findling JW, et al. Treatment of Cushing's Syndrome: An Endocrine Society Clinical Practice Guideline. J Clin Endocrinol Metab 2015.



Prior Authorization Criteria for SIMPONI® (golimumab)

FDA-APPROVED INDICATIONS

- Rheumatoid arthritis (RA): Adult with moderately to severely active rheumatoid arthritis in combination with methotrexate
- <u>Psoriatic arthritis (PsA)</u>: Adult with active psoriatic arthritis (PsA) alone, or in combination with methotrexate (Simponi). Patient 2 years of age or older with active psoriatic arthritis (**Simponi Aria only**).
- Active ankylosing spondylitis (AS): adult with active ankylosing spondylitis
- <u>Ulcerative colitis (UC)</u>: Moderate to severe ulcerative colitis (UC) with an inadequate response or intolerance to prior treatment or requiring continuous steroid therapy
- <u>Juvenile idiopathic arthritis (JIA)</u>: Patient 2 years of age or older with active polyarticular juvenile idiopathic arthritis (**Simponi Aria only**)

Diagnosis: for Rheumatoid Arthritis (Simponi 50mg or Simponia Aria ONLY)

- 1. Patient has diagnosis of moderate to severe rheumatoid arthritis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use:
 - a. Simponi: inject 50 mg subcutaneously once a month
 - b. Simponi Aria: 2 mg/kg given as an intravenous infusion over 30 minutes at weeks 0 and 4, and every 8 weeks thereafter **AND**
- 4. Quantity requested does not exceed: 1 pen/month (may vary depending on formulation or weight) AND
- 5. Patient has had an inadequate response or has contraindications to at least one non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide) **AND**
- 6. Patient will receive concomitant treatment with methotrexate AND
- 7. Patient has failed to achieve symptom control after adequate treatment with, or has labeled contraindications to <u>two</u> or more of the following: Enbrel, Adalimumab*, Rinvoq, Xeljanz, Xeljanz XR, or Actemra SC (documentation required) **AND**
- 8. Patient is not receiving medication in combination with other biologic DMARDs AND
- 9. Prescribed by or in consultation with a rheumatologist

Diagnosis: for Psoriatic Arthritis (Simponi 50mg or Simponia Aria ONLY)

- 1. Patient has diagnosis of psoriatic arthritis AND
- 2. Patient is:
 - a. Simponi: 18 years of age or older
 - b. Simponi Aria: 2 years of age or older AND
- 3. Dosage and direction of use:
 - a. Simponi: inject 50 mg subcutaneously once a month
 - b. Simponi Aria:
 - i. Adults: 2 mg/kg given as an intravenous infusion over 30 minutes at weeks 0 and 4, and every 8 weeks thereafter
 - ii. Pediatrics: 80 mg/m² given as an intravenous infusion over 30 minutes at weeks 0 and 4, and every 8 weeks thereafter AND
- 4. Quantity requested does not exceed: 1 pen/month (may vary depending on formulation or weight) AND
- 5. Patient has had an inadequate response or has contraindications to at least one non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide) **AND**
- Patient has failed to achieve symptom control after adequate treatment with, or has labeled contraindications to <u>two</u> or more of the following: Enbrel, Adalimumab*, Otezla, Skyrizi SC, Stelara SC, Taltz, Tremfya, Xeljanz, Xeljanz XR, or Rinvoq (documentation required) AND



- 7. Patient is not receiving medication in combination with other biologic DMARDs AND
- 8. Prescribed by or in consultation with a rheumatologist

Diagnosis: for Ankylosing Spondylitis (Simponi 50mg or Simponia Aria ONLY)

- 1. Patient has diagnosis of ankylosing spondylitis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use:
 - a. Simponi: inject 50 mg subcutaneously once a month
 - b. Simponi Aria: 2 mg per kg given as an intravenous infusion over 30 minutes at weeks 0 and 4, and every 8 weeks thereafter AND
- 4. Quantity requested does not exceed: 1 pen/month (may vary depending on formulation or weight) AND
- 5. Patient has had trial and failure of TWO scheduled/maintenance NSAIDs, each used for a duration of at least four weeks **AND**
- 6. Patient has failed to achieve symptom control after adequate treatment with, or has labeled contraindications to <u>two</u> or more of the following: Enbrel, Adalimumab*, Taltz, Rinvoq, Xeljanz, or Xeljanz XR (documentation required) AND
- 7. Patient is not receiving medication in combination with other biologic DMARDs AND
- 8. Prescribed by or in consultation with a rheumatologist

Diagnosis: for Ulcerative Colitis (Simponi 100 mg ONLY)

- 1. Patient has diagnosis of moderately to severely active ulcerative colitis (UC) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 200 mg at week 0, then 100 mg at week 2, followed by maintenance therapy of 100 mg every 4 weeks AND
- 4. Quantity requested does not exceed: Initial dose: 3 pens/28 days; maintenance dose: 1 pen/month; AND
- 5. Patient has had an adequate trial and failure of at least one of the following: topical or oral 5-ASA agents, glucocorticoids, azathioprine, 6-mercaptopurine **AND**
- 6. Patient has failed to achieve symptom control after adequate treatment with, or has labeled contraindications to Adalimumab* AND
- 7. Patient is not receiving medication in combination with other biologic DMARDs (e.g. other TNF-inhibitors, Kineret, Otezla) **AND**
- 8. Prescribed by or in consultation with a gastroenterologist

Diagnosis: for Juvenile Idiopathic Arthritis (Simponi Aria ONLY)

- 1. Patient has diagnosis of moderate to severe polyarticular juvenile idiopathic arthritis AND
- 2. Patient is 2 years of age or older AND
- 3. Dosage and direction of use: 80 mg/m² given as an intravenous infusion over 30 minutes at weeks 0 and 4, and every 8 weeks thereafter
- 4. Quantity requested does not exceed: based on body surface area (please optimize approved quantity accordingly) **AND**
- 5. Patient has had an inadequate response or has contraindications to at least one non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide) **AND**
- 6. Patient has failed to achieve symptom control after adequate therapy with, or has labeled contraindications to <u>two</u> of the following: Enbrel, Adalimumab*, Xeljanz, or Actemra SC (documentation required) **AND**
- 7. Patient is not receiving medication in combination with other biologic DMARDs or phosphodiesterase 4 (PDE4) inhibitors (e.g. other TNF-inhibitors, Kineret, Otezla AND
- 8. Prescribed by or in consultation with a rheumatologist



INITIAL APPROVALS

- ✓ * Please review formulary for current preferred adalimumab products. The trial of more than one preferred adalimumab product counts as one preferred product.
- ✓ Prescriber attestation that labs/notes indicate patient has the disease or requires the medication
- ✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided AND
- ✓ Patient is not receiving medication in combination with other biologic DMARDs
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Revised	Created	8.2019
Update	Include Rinvoq as preferred agent for RA; removed Xeljanz as part of the trail/failure agent from UC	10.2019
Updated	Added default denial message	12.2019
Reviewed	Under Jan' 2020 CAB meeting, no change.	1.2020
Reviewed	Updated criteria for RA (removed Actemra from step 1), PsA & AS (removed Actemra and added Taltz); added Simponi Aria's direction and expanded indications for PsA and pJIA in patients 2 years of age and older.	12.2020
Reviewed	Annual Review: Updated criteria for PsA, As, and JIA to include non-steroidal anti-inflammatory drugs (NSAIDs) or non-biologic disease modifying anti-rheumatic drugs (DMARDs) (i.e., methotrexate or leflunomide).	2.2022
Updated	Removed TB test exclusion criteria; Separated out denial message by indication; Updated references RA: Added Actemra to t/f options; updated wording PsA: Removed t/f of NSAID option; added Skyrizi and Rinvoq to t/f options; added pediatric dosing AS: Changed t/f requirements to trial of two NSAIDs; added Rinvoq and Xeljanz to t/f options UC: updated t/f of systemic agents from two to one	6.2023
Updated	Updated criteria to include trial of adalimumab, updated initial approval verbiage, updated denial message, and removed "completed by" in history section.	8.2023

- Simponi Prescribing Information. Horsham, PA; Janssen Biotech; May 2018. Available at: http://www.simponi.com/shared/product/simponi/prescribing-information.pdf. Accessed September 2019.
 Simponi Aria (golimumab) [prescribing information]. Horsham, PA: Janssen Biotech Inc; September 2020.
- 2. Fraenkel L, Bathon JM, England BR, et al. 2021 American College of Rheumatology Guideline for the Treatment of Rheumatoid Arthritis. Arthritis Care Res (Hoboken). 2021 Jul;73(7):924-939. doi: 10.1002/acr.24596. Epub 2021 Jun 8. PMID: 34101387; PMCID: PMC9273041.
- 3. Coates, L.C., Soriano, E.R., Corp, N. et al. Group for Research and Assessment of Psoriasis and Psoriatic Arthritis (GRAPPA): updated treatment recommendations for psoriatic arthritis 2021. Nat Rev Rheumatol 18, 465–479 (2022). https://doi.org/10.1038/s41584-022-00798-0
- 4. Ward MM, Deodhar A, Gensler LS, Dubreuil M, Yu D, Khan MA, Haroon N, Borenstein D, Wang R, Biehl A, Fang MA, Louie G, Majithia V, Ng B, Bigham R, Pianin M, Shah AA, Sullivan N, Turgunbaev M, Oristaglio J, Turner A, Maksymowych WP, Caplan L. 2019 Update of the American College of Rheumatology/Spondylitis Association of America/Spondyloarthritis Research and Treatment Network Recommendations for the Treatment of Ankylosing Spondylitis and Nonradiographic Axial Spondyloarthritis. Arthritis Care Res (Hoboken). 2019 Oct;71(10):1285-1299. doi: 10.1002/acr.24025. Epub 2019 Aug 21. PMID: 31436026; PMCID: PMC6764857.
- 5. Feuerstein JD, Isaacs KL, Schneider Y, et al. AGA Clinical Practice Guidelines on the Management of Moderate to Severe Ulcerative Colitis. Gastroenterology. 2020 Apr;158(5):1450-1461. doi: 10.1053/j.gastro.2020.01.006. Epub 2020 Jan 13. PMID: 31945371; PMCID: PMC7175923.
- 6. Sandborn WJ, Feagan BG, Hanauer SB, Lichtenstein GR. The Guide to Guidelines in Ulcerative Colitis: Interpretation and Appropriate Use in Clinical Practice. Gastroenterol Hepatol (N Y). 2021 Apr;17(4 Suppl 4):3-13. PMID: 34135718; PMCID: PMC8191814.



Prior Authorization Criteria for SIRTURO® (bedaquiline)

- 1. Patient has a diagnosis of Pulmonary Multidrug-Resistant Tuberculosis (MDR-TB) AND
- 2. Patient is 5 years of age or older AND
- 3. Dosage and Direction for Use: 400 mg (4 of the 100 mg tablets OR 20 of the 20 mg tablets) once daily with food for 2 weeks followed by 200 mg (2 of the 100 mg tablets OR 10 of the 20 mg tablets) 3 times per week for 22 weeks **AND**
- 4. Quantity requested does not exceed: 68 of the 100mg tablets or 340 of the 20mg tablets/28 days AND
- 5. Patient weights at least 15kg AND
- 6. Patient is taking this is combination with at least three other drugs for the treatment of Pulmonary Multidrug-Resistant Tuberculosis (MDR-TB) **AND**
- 7. Prescribed by or in consultation with a pulmonologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 24 weeks.

RENEWALS

✓ Approval duration for renewal: addition 24 weeks if medically necessary.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 7.30.2020	8.2020
Annual review	No changes	8.2021
Annual review	No changes	8.2022
Annual review	Format update	8.2023

- 1. Sirturo (bedaquiline) [prescribing information]. Titusville, NJ: Janssen Therapeutics; May 2020.
- Centers for Disease Control and Prevention (CDC), "Treatment of Tuberculosis. American Thoracic Society, CDC, and Infectious Diseases Society of America," 2003, MMWR Recomm Rep, 52(RR-11):3-5. Available at http://www.cdc.gov/mmwr/preview/mmwrhtml/rr5211a1.htm[PubMed 12836625]
- 3. Centers for Disease Control and Prevention (CDC). Provisional CDC guidelines for the use and safety monitoring of bedaquiline fumarate (Sirturo) for the treatment of multidrug-resistant tuberculosis. MMWR Recomm Rep. 2013;62(RR-09):1-12.[PubMed 24157696]
- 4. World Health Organization (WHO). WHO consolidated guidelines on tuberculosis. Module 4: treatment drug-resistant tuberculosis treatment. https://www.who.int/publications/i/item/9789240007048. Published 2020.



Prior Authorization Criteria for SKYRIZI™ (risankizumab)

FDA-APPROVED INDICATIONS

- Pso<u>riatic arthritis (PsA)</u>: Adults with active psoriatic arthritis
- Plaque psoriasis (PP): Adults with moderate to severe plaque psoriasis
- Crohn's Disease: Adults with moderate to severe Crohn's disease

Diagnosis: for Psoriatic Arthritis (PsA) (Skyrizi pen or syringe)

- 1. Patient has diagnosis of psoriatic arthritis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 150 mg (1 syringe or pen) administered by subcutaneous injection at Week 0, Week 4 and every 12 weeks thereafter **AND**
- 4. Quantity requested does not exceed: Initial dose: 1 syringe or pen/28 days for 2 months; maintenance dose: 1 syringe or pen/ 84 days AND
- 5. Patient has had an inadequate response or has labeled contraindications at least one non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide) **AND**
- 6. Patient is not receiving Skyrizi in combination with other biologic DMARDs AND
- 7. Prescribed by or in consultation with a rheumatologist

Diagnosis: for Plaque Psoriasis (PP) (Skyrizi pen or syringe)

- 1. Patient has diagnosis of moderate to severe chronic plaque psoriasis AND
- 2. Psoriasis affects more than 3% of body surface area (BSA) or affects crucial body areas (e.g., hands, feet, face, or genitals) **AND**
- 3. Patient is 18 years of age or older AND
- 4. Dosage and direction of use: 150 mg (1 syringe or pen) administered by subcutaneous injection at Week 0, Week 4 and every 12 weeks thereafter **AND**
- 5. Quantity requested does not exceed: Initial dose: 1 syringe or pen/ 28 days for 2 months; maintenance dose: 1 syringe or pen/ 84 days AND
- 6. Patient has had an adequate trial and failure of UV or systemic therapy (i.e., methotrexate, acitretin, cyclosporine) **AND**
- 7. Patient has had an adequate trial and failure to topical therapy (i.e., corticosteroids, calcipotriene, calcitriol, tazarotene, tacrolimus) AND
- 8. Patient is not receiving Skyrizi in combination with other biologic DMARDs AND
- 9. Prescribed by or in consultation with a dermatologist

Diagnosis: for Crohn's Disease (Skyrizi on-body injector)

- 1. Patient has diagnosis of moderate to severe Crohn's Disease AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use:
 - a. <u>Induction Dose:</u> 600 mg (1 vial) administered by intravenous infusion over a period of at least one hour at Week 0, Week 4, and Week 8.
 - b. **Maintenance dose:** 360mg/2.4ml administered by subcutaneous injection at week 12 and every 8 weeks thereafter **AND**
- 4. Quantity requested does not exceed: maintenance dose of 360 mg/2.4ml (1 cartridge/2.4ml) administered by subcutaneous injection at Week 12, and every 8 weeks thereafter. Please note to use the 360mg/2.4ml prefilled cartridge AND
- 5. Patient has had an adequate trial and failure of at least one of the following: azathioprine, 6-mercaptopurine, methotrexate, glucocorticoids **AND**
- 6. Patient is not receiving Skyrizi in combination with other biologic DMARDs AND



7. Prescribed by or in consultation with a gastroenterologist

INITIAL APPROVALS

- ✓ Prescriber attestation that labs/notes indicate patient has the disease or requires the medication
- ✓ Initial authorization will be granted for a period of 1 year.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided (e.g., baseline decrease in number of plaques, improvement in skin appearance, etc.) AND
- ✓ Patient is not receiving medication in combination with other biologic DMARDs AND
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2019
Update	Added default denial message	12.2019
Reviewed	Under Jan' 2020 CAB meeting, no change.	1.2020
Reviewed	Reviewed, no change	12.2020
Update	Annual review: Updated to include new expanded indication PsA; Remove Humira and Enbrel from ST 1 criteria. Skyrizi is now preferred step 1.	2.2022
Update	Added new expanded indication for Crohn's disease; Added denial message.	7.2022
Update	Update criteria to include specific formulations for each disease state. For Crohn's disease, the Preferred Product is the Skyrizi subcutaneous on-body injector. For Plaque Psoriasis and Psoriatic Arthritis, the Preferred Product is the Skyrizi subcutaneous pen or syringe.	12.2022
Update	Removed TB test exclusion criteria; Updated denial language; Added references; Removed PDE4-l exclusion based on package insert Plaque psoriasis: Updated BSA to 3% per guidelines; separated out t/f criteria PsA: Removed t/f of NSAID option per guidelines CD: Updated t/f options to azathioprine, 6-mercaptopurine, methotrexate, glucocorticoids per guidelines	06.2023
Updated	Updated format and removed "completed by" in history section.	8.2023

- 1. Skyrizi Prescribing Information. North Chicago, IL: Abbvie Inc. April 2019. Available at: https://www.rxabbvie.com/pdf/skyrizi_pi.pdf. Accessed March 2, 2020.
- 2. Menter A, Gottlieb A, Feldman SR, et al. American Academy of Dermatology. Guidelines of care for the management of psoriasis and psoriatic arthritis. Section 1. Overview of psoriasis and guidelines of care for the treatment of psoriasis with biologics. J Am Acad Dermatol. 2008:58:826-850.
- 3. Menter A, Gottlieb A, Feldman, SR, et al. American Academy of Dermatology. Guidelines of care for the management of psoriasis and psoriatic arthritis: Section 2. Psoriatic arthritis: overview and guidelines of care for treatment with an emphasis on the biologics. J Am Acad
- 4. Dermatol May 2008; 58(5): 826-50.
- 5. Menter A, Korman NF, Elmets CA, et al. American Academy of Dermatology. Guidelines of care for the management of psoriasis and psoriatic arthritis. Section 4. Guidelines of care for the management and treatment of psoriasis with traditional systemic agents. J Am Acad Dermatol. 10.1016/j.jaad.2009.03.027
- Feuerstein JD, Ho EY, Shmidt E, et al; American Gastroenterological Association Institute Clinical Guidelines Committee. AGA clinical practice guidelines on the medical management of moderate to severe luminal and perianal fistulizing Crohn's disease. Gastroenterology 2021;160:2496-2508. (https://doi.org/10.1053/j.gastro.2021.04.022)
- 7. Nakase H, Uchino M, Shinzaki S, etc. Evidence-based clinical practice guidelines for inflammatory bowel disease 2020. J Gastroenterol. 2021 Jun;56(6):489-526. doi: 10.1007/s00535-021-01784-1. Epub 2021 Apr 22. PMID: 33885977; PMCID: PMC8137635.
- 8. Coates, L.C., Soriano, E.R., Corp, N. et al. Group for Research and Assessment of Psoriasis and Psoriatic Arthritis (GRAPPA): updated treatment recommendations for psoriatic arthritis 2021. Nat Rev Rheumatol 18, 465–479 (2022). https://doi.org/10.1038/s41584-022-00798-0



Prior Authorization Criteria for SOHONOS™ (palovarotene)

- 1. Patient has a diagnosis of fibrodysplasia ossificans progressiva (FOP) AND
- 2. Patient is 8 years and older if female or 10 years and older if male AND
- 3. Dosage and Direction for Use:
 - a. Patients 14 years of age and older: 5 mg once daily, with an increase in dose at the time of a flare-up to 20 mg once daily for 4 weeks, followed by 10 mg once daily for 8 weeks, for a total of 12 weeks of flare-up treatment;
 - b. Patients less than 14 years of age: Weight-based daily dosage ranging from 2.5 mg to 5 mg. The recommended flare-up dosing is weight based and ranges from 10 mg to 20 mg in Weeks 1-4, and 5 mg to 10 mg in Weeks 5-12. The initial flare-up dosing is once daily for 4 weeks, then a lower flare-up dosage once daily for 8 weeks, for a total of 12 weeks of flare-up dosing **AND**
- 4. Quantity requested does not exceed: dosed by weight, please optimize quantity based on prescribed dosing scheduling **AND**
- 5. Patient has an ACVR1 R206H mutation confirmed by genetic testing AND
- 6. Prescriber attestation that patient is not pregnant and appropriate contraception methods will be used at least 1 month before treatment, during treatment and 1 month after last dose **AND**
- 7. Prescribed by or in consultation with a physician who specializes in rare connective tissue diseases.

INITIAL APPROVALS

- ✓ Prescriber attestation that labs/notes indicate patient has the disease or requires the medication AND
- ✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Approval duration for renewal: 1 year
- ✓ Patient has a positive response to therapy (documentation provided)

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 9.21.2023	9.2023

- 1. Sohonos (palovarotene) [prescribing information]. Cambridge, MA: Ipsen Biopharmaceuticals Inc; August 2023.
- 2. Sohonos (palovarotene) [product monograph]. Mississauga, Ontario, Canada: Ipsen Biopharmaceuticals Canada Inc; January 2022.



Prior Authorization Criteria for SOLARAZE® (diclofenac 3% gel)

- 1. Patient must have diagnosis of actinic keratosis AND
- 2. Patient is 18 years or older AND
- 3. Dosage and Directions for Use: Apply to lesions twice daily for 60 to 90 days AND
- 4. Quantity requested does not exceed: One 100g tube /90 days AND
- 5. Patient has had an adequate trial of 5-fluorouracil 5% or imiquimod 5% cream.

INITIAL APPROVALS

✓ Initial approval will be for a period of up to 90 days.

RENEWALS

✓ With proper medical justification, may be renewed one time up to 90 days.

HISTORY:

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ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2019
Update	Update Format / Add Denial Message	2.2020
Reviewed	Annual Review: No Changes	7.2021
Reviewed	Annual Review: Update t/f criteria to include Patient has	8.2022
	had an adequate trial of 5-fluorouracil or imiquimod cream	
Annual Review	Updated format	8.2023

- $1. \hspace{0.5cm} \hbox{Solaraze (diclofenac sodium) [prescribing information]. Melville, NY: PharmaDerm; April 2022.} \\$
- 2. Eisen DB, Asgari MM, Bennett DD, Connolly SM, Dellavalle RP, Freeman EE, Goldenberg G, Leffell DJ, Peschin S, Sligh JE, Wu PA, Frazer-Green L, Malik S, Schlesinger TE. Guidelines of care for the management of actinic keratosis. J Am Acad Dermatol. 2021 Oct;85(4):e209-e233. doi: 10.1016/j.jaad.2021.02.082. Epub 2021 Apr 2. PMID: 33820677.
- 3. Uhlenhake EE. Optimal treatment of actinic keratoses. Clin Interv Aging. 2013;8:29-35. doi: 10.2147/CIA.S31930. Epub 2013 Jan 14. PMID: 23345970; PMCID: PMC3549675.



Prior Authorization Criteria for SOMAVERT (pegvisomant)

- 1. Patient has diagnosis of Acromegaly AND
- 2. Patients is 18 years of age or older AND
- 3. Dosage and Direction for Use: 40 mg loading dose subcutaneously under physician supervision. On day after loading dose, 10 mg daily subcutaneous injection. Dosage range is 10 mg to 30 mg once daily.
 - a. **Note**: patients should adjust dosage in 5 mg increments or decrements until serum IGF-I concentrations are maintained within age-adjusted normal range. Patient should not adjust dosage based on growth hormone (GH) levels or signs or symptoms of acromegaly.
- 4. Quantity requested does not exceed: 30mg (1 vial) daily or 30/30 days AND
- 5. Patient had an inadequate response to or cannot be treated with surgical resection or radiotherapy AND
- 6. Patient has had an adequate trial of subcutaneous ocetreotide AND
- 7. Patient does not have abnormal liver function AND
- 8. Prescribed by or in consultation with an endocrinologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Patient has a positive response to therapy
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria for Acromegaly created based on CAB 5.22.2020	5.2020
Update	Update Criteria for Somavert	10.2021
Annual Review	No Changes	5.2022
Annual Review	Format update	5.2023

- 1. Al-Hussaini A, Butzner D. Therapeutic applications of octreotide in pediatric patients. Saudi J Gastroenterol. 2012;18(2):87-94.
- 2. Colao A, Merola B, Ferone D, Lombardi G. Acromegaly. J Clin Endocrinol Metab. 1997;82(9):2777-2781. doi: 10.1210/jcem.82.9.4257.[PubMed 9284694]
- 3. Melmed S, Colao A, Barkan A, et al. Guidelines for acromegaly management: an update. J Clin Endocrinol Metab. May 2009; 94(5): 1509-1517.
- 4. Octreotide acetate and octreotide acetate (LAR). National Comprehensive Cancer Network Compendium. Available at nccn.org.
- 5. Katznelson L, Laws ER Jr, Melmed S, et al; Endocrine Society. Acromegaly: an Endocrine Society clinical practice guideline. J Clin Endocrinol Metab. 2014;99(11):3933-3951. doi: 10.1210/jc.2014-2700.
- 6. Brian SR, Bidlingmaier M, Wajnrajch MP, et al. Treatment of acromegaly with pegvisomant during pregnancy: maternal and fetal effects. J Clin Endocrinol Metab. 2007;92(9):3374-3377. doi: 10.1210/jc.2007-0997.[PubMed 17595256]
- 7. Katznelson L, Laws ER Jr, Melmed S, et al; Endocrine Society. Acromegaly: an endocrine society clinical practice guideline. J Clin Endocrinol Metab. 2014;99(11):3933-3951. doi: 10.1210/jc.2014-2700.[PubMed 25356808]
- 8. Somavert (pegvisomant) [prescribing information]. New York, NY: Pharmacia & Upjohn Co; August 2021.
- 9. Paragliola RM, Salvatori R. Novel Somatostatin Receptor Ligands Therapies for Acromegaly. Front Endocrinol (Lausanne). 2018;9:78. Published 2018 Mar 7. doi:10.3389/fendo.2018.00078



Prior Authorization Criteria for SPRYCEL (dasatinib)

FDA-Approved Indications

- Adult Patients with:
 - o Newly diagnosed Philadelphia chromosome-positive (Ph+) chronic myeloid leukemia (CML) in chronic phase.
 - o chronic, accelerated, or myeloid or lymphoid blast phase Ph+ CML with resistance or intolerance to prior therapy including imatinib.
 - o Philadelphia chromosome-positive acute lymphoblastic leukemia (Ph+ ALL) with resistance or intolerance to prior therapy.
- Pediatric patients 1 years of age and older with:
 - o Ph+ CML in chronic phase
 - o newly diagnosed Ph+ ALL in combination with chemotherapy.
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is
 - a. 18 years of age or older for newly diagnosed Ph+ CML in chronic phase OR chronic, accelerated, or myeloid or lymphoid blast phase Ph+ CML OR Ph+ ALL with resistance to prior therapy **OR**
 - b. 1-17 years of age for Ph+ CML in chronic phase or newly diagnosed PH+ ALL in combination with chemo **AND**
- Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

REFERENCE:

 $1. \hspace{0.5cm} \textit{Sprycel [Prescribing Information] Princeton, NJ: Bristol Myers Squibb; February 2023.} \\$



Prior Authorization Criteria for STELARA® (ustekinumab)

FDA-APPROVED INDICATIONS

- Psoriatic arthritis (PsA): Patients 6 years and older with active psoriatic arthritis
- <u>Plaque psoriasis (PP)</u>: Patients 6 years and older with moderate to severe plaque psoriasis
- <u>Crohn's disease (CD)</u>: Adults with moderately to severely active Crohn's disease (CD)
- <u>Ulcerative Colitis</u>: Adult patients with active moderate to severe ulcerative colitis

Diagnosis: for Psoriatic Arthritis (PsA)

- 1. Patient has diagnosis of psoriatic arthritis AND
- 2. Patient is 6 years of age or older AND
- 3. Dosage and direction of use:
 - a. <u>Adults < 100kg & Pediatric Patients 60kg to 100kg</u>: 45 mg at 0 and 4 weeks, and then every 12 weeks thereafter
 - b. <u>Pediatric Patients < 60kg</u>: 0.75 mg/kg administered subcutaneously at 0 and 4 weeks, then every 12 weeks thereafter
 - c. <u>Adults & Pediatric Patients > 100kg</u> <u>with coexistent psoriatic arthritis and moderate to severe</u> <u>plaque psoriasis:</u> Initial and maintenance: 90 mg at 0 and 4 weeks, and then every 12 weeks **AND** thereafter
- 4. Quantity requested does not exceed: Initial dose: 1 injection/28 days; Maintenance dose: 1 injection/84 days AND
- 5. Patient has had an inadequate response or has labeled contraindications at least one non-biologic disease-modifying antirheumatic drug (DMARDs) (e.g., methotrexate, leflunomide) **AND**
- 6. Patient is not receiving Stelara in combination with other biologic DMARDs AND
- 7. The medication is prescribed by a rheumatologist

Diagnosis: for Plaque Psoriasis (PP)

- 1. Patient has diagnosis of moderate to severe chronic plaque psoriasis AND
- 2. PP is affecting more than 3% of body surface area (BSA) or affecting crucial body areas (e.g., hands, feet, face, or genitals) **AND**
- 3. Patient is 6 years of age or older AND
- 4. Dosage and direction of use:
 - a. <u>Adults < 100kg & Pediatric Patients 60kg to 100kg</u>: 45 mg administered subcutaneously at 0 and 4 weeks, then every 12 weeks thereafter **AND**
 - b. <u>Adults & Pediatric Patients > 100kg</u>: 90 mg administered subcutaneously at 0 and 4 weeks, then every 12 weeks thereafter **AND**
 - c. <u>Pediatric Patients < 60kg</u>: 0.75 mg/kg administered subcutaneously at 0 and 4 weeks, then every 12 weeks thereafter **AND**
- 5. Quantity requested does not exceed: Initial dose: 1 injection/28 days; Maintenance dose: 1 injection/84 days AND
- 6. Patient has had an adequate trial and failure of UV or systemic therapy (i.e., methotrexate, acitretin, cyclosporine) AND
- 7. Patient has had an adequate trial and failure to topical therapy (i.e., corticosteroids, calcipotriene, calcitriol, tazarotene, tacrolimus) AND
- 8. Patient is not receiving Stelara in combination with other biologic DMARDs AND



9. The medication is prescribed by a dermatologist

Diagnosis: for Crohn's Disease (CD)

- 1. Patient has diagnosis of moderate to severe Crohn's disease AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: recommended dosage: A single IV infusion using a weight-based dosage regimen: 260 mg; 2 vials (weight ≤55 kg), 390 mg; 3 vials (weight >55 kg to 85 kg), 520 mg; 4 vials (weight >85 kg) followed by subcutaneous maintenance dose of 90 mg every 8 weeks; begin maintenance dosing 8 weeks after the IV induction dose AND
- 4. Quantity requested does not exceed: Maintenance (subcutaneous): 1 injection (90mg)/56 days
- 5. Patient has had an adequate trial and failure of at least one of the following: azathioprine, 6-mercaptopurine, methotrexate, glucocorticoids **AND**
- 6. Patient is not receiving Stelara in combination with other biologic DMARDs AND
- 7. Prescribed by or in consultation with a gastroenterologist

Diagnosis: for Ulcerative Colitis (UC)

- 1. Patient has diagnosis of moderately to severely active Ulcerative Colitis (UC) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: initial dose; A single IV infusion using a weight-based dosage regimen: 260 mg; 2 vials (weight ≤ 55 kg), 390 mg; 3 vials (weight >55 kg to 85 kg), 520 mg; 4 vials (weight >85 kg) followed by subcutaneous maintenance dose of 90 mg every 8 weeks; begin maintenance dosing 8 weeks after the IV induction dose AND
- 4. Quantity requested does not exceed: Maintenance dose; subcutaneous 90 mg administered 8 weeks after the initial intravenous dose, then every 8 weeks thereafter **AND**
- 5. Patient has had an adequate trial and failure of at least one of the following: topical or oral 5-ASA agents, glucocorticoids, azathioprine, 6-mercaptopurine **AND**
- 6. Patient is not receiving Stelara in combination with other biologic DMARDs AND
- 7. Prescribing provider is a gastroenterologist

INITIAL APPROVALS

- ✓ Prescriber attestation that labs/notes indicate patient has the disease or requires the medication
- ✓ Confirm weight is provided AND
- ✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided (e.g., baseline decrease in number of plaques, improvement in skin appearance, etc.) AND
- ✓ Patient is not receiving medication in combination with other biologic DMARDs AND
- ✓ Approval duration for renewal: 1 year



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Revised	Created based on existing MaxorPlus approved criteria	7.2019
Update	Added default denial message	12.2019
Update	Now Non-Preferred Step-2 for UC (previously not an approved indication). The patient is now	1.2020
	directed to try Humira prior to Stelara SC. Reviewed under Jan' 2020 CAB meeting.	
Update	Updated to Preferred Step 1 for UC and CD	12.2020
Update	Annual Review: Update approved age for plaque psoriasis and dosage.	2.2022
Update	Removed TB test exclusion criteria; Updated indication section with wording from FDA	6.2023
	approved indications; Separated out denial message by indication; Updated references;	
	removed PDE4-I exclusion criteria based on package insert	
	PsA: Updated age range and dosing based on package insert; updated wording of t/f	
	requirement for consistency	
	Plaque psoriasis: Updated BSA to 3% per guidelines; separated out t/f criteria	
	UC: Updated t/f options based on guidelines; removed induction language for consistency	
Updated	Updated format and removed "completed by" in history section.	8.2023
Updated	CD: Updated trial and failure requirement to one agent	3.2024

- 1. Stelara Prescribing Information. Horsham, PA: Janssen Biotech; June 2018. Available at: www.stelarainfo.com. Accessed March 1, 2019.
- 2. Stelara [package insert]. Horsham, PA: Janssen Biotech Inc.; December 2020. 2. Menter A, Gottlieb A, Feldman SR, et al. Guidelines of care for the management of psoriasis and psoriatic arthritis: Section 1. Overview of psoriasis and guidelines of care for the treatment of psoriasis with biologics. J Am Acad Dermatol 2008; 58(5):826-50.
- 3. Gottlieb A, Korman NJ, Gordon KB, et al. Guidelines of care for the management of psoriasis and psoriatic arthritis. Psoriatic arthritis: Overview and guidelines of care for treatment with an emphasis on the biologics. J Am Acad Dermatol 2008;58(5):851-64.
- 4. Menter A, Korman NJ, Elmets CA, et al. Guidelines of care for the management of psoriasis and psoriatic arthritis. Section 3. Guidelines of care for the management and treatment of psoriasis with topical therapies. J Am Acad Dermatol 2009;60(4):643-59.
- 5. Menter A, Korman NJ, Elmets CA, et al. Guidelines of care for the management of psoriasis and psoriatic arthritis. Guidelines of care for the treatment of psoriasis with phototherapy and photochemotherapy. J Am Acad Dermatol 2010;62(1):114-35.
- 6. Coates, L.C., Soriano, E.R., Corp, N. et al. Group for Research and Assessment of Psoriasis and Psoriatic Arthritis (GRAPPA): updated treatment recommendations for psoriatic arthritis 2021. Nat Rev Rheumatol 18, 465–479 (2022). https://doi.org/10.1038/s41584-022-00708.0
- Feuerstein JD, Ho EY, Shmidt E, et al; American Gastroenterological Association Institute Clinical Guidelines Committee. AGA clinical practice guidelines on the medical management of moderate to severe luminal and perianal fistulizing Crohn's disease. Gastroenterology 2021;160:2496-2508. (https://doi.org/10.1053/j.gastro.2021.04.022)
- 8. Nakase H, Uchino M, Shinzaki S, etc. Evidence-based clinical practice guidelines for inflammatory bowel disease 2020. J Gastroenterol. 2021 Jun;56(6):489-526. doi: 10.1007/s00535-021-01784-1. Epub 2021 Apr 22. PMID: 33885977; PMCID: PMC8137635.
- Feuerstein JD, Isaacs KL, Schneider Y, et al. AGA Clinical Practice Guidelines on the Management of Moderate to Severe Ulcerative Colitis. Gastroenterology. 2020 Apr;158(5):1450-1461. doi: 10.1053/j.gastro.2020.01.006. Epub 2020 Jan 13. PMID: 31945371; PMCID: PMC7175923.
- 10. Sandborn WJ, Feagan BG, Hanauer SB, Lichtenstein GR. The Guide to Guidelines in Ulcerative Colitis: Interpretation and Appropriate Use in Clinical Practice. Gastroenterol Hepatol (N Y). 2021 Apr;17(4 Suppl 4):3-13. PMID: 34135718; PMCID: PMC8191814.



Prior Authorization Criteria for STIMATE® (desmopressin acetate) nasal spray

- 1. Patient has diagnosis of:
 - Hemophilia A with Factor VIII coagulant activity levels greater than 5% OR
 - Von Willebrand's disease (type I) AND
- 2. Patient is 11 months of age or older AND
- 3. Dosage and direction of use: 150 mcg spray once in each nostril (total dose of 300mcg) per day AND
- 4. Quantity requested does not exceed: 150 mcg spray once in each nostril (total dose of 300mcg) per day AND
- 5. Prescribed by or in consultation with a hematologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been proven
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	1.2021
Annual Review	No Changes	1.2022
Annual Review	No Changes	1.2023

- 1. Stimate (desmopressin acetate) nasal spray [prescribing information]. King of Prussia, PA: CSL Behring; June 2013.
- 2. Srivastava A, Brewer AK, Mauser-Bunschoten EP, et al. Guidelines for the management of hemophilia. Haemophilia. Jan 2013; 19(1): e1-47.
- Medical and Scientific Advisory Council (MASAC) of the National Hemophilia Foundation (NHF): Database of treatment guidelines. Available at https://www.hemophilia.org/Researchers-Healthcare-Providers/Medical-and-ScientificAdvisory-Council-MASAC/MASAC-Recommendations. Accessed November 29, 2017.



Prior Authorization Criteria for STIVARGA (regorafenib)

FDA-Approved Indications

- Treatment of patients with metastatic colorectal cancer (CRC) who have been previously treated with fluoropyrimidine-, oxaliplatin- and irinotecan-based chemotherapy, an anti-VEGF therapy, and, if RAS wild-type, an anti-EGFR therapy
- Treatment of patients with locally advanced, unresectable or metastatic gastrointestinal stromal tumor (GIST) who have been previously treated with imatinib mesylate and sunitinib malate
- Treatment of patients with hepatocellular carcinoma (HCC) who have been previously treated with sorafenib
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older **AND**
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. STIVARGA. [Prescribing Information]. Whippany, NJ. Bayer HealthCare Pharmaceuticals Inc: December 2020.



Prior Authorization Criteria for STRENSIQ® (asfotase alfa)

- 1. Patient has diagnosis of:
 - a. Juvenile-onset hypophosphatasia OR
 - b. Perinatal-onset hypophosphatasia OR
 - c. Infantile-onset hypophosphatasia AND
- 2. Patient is < 18 years of age at onset AND
- 3. Dosage and direction of use:
 - a. <u>Juvenile-onset hypophosphatasia:</u> 2 mg/kg administered subcutaneously 3 times weekly or 1 mg/kg 6 times weekly.
 - b. <u>Perinatal or infantile-onset hypophosphatasia</u>: 2 mg/kg administered subcutaneously 3 times weekly or 1 mg/kg 6 times weekly. The dose may be increased to 3 mg/kg three times per week for insufficient efficacy **AND**
- 4. Quantity requested does not exceed:
 - a. Juvenile-onset hypophosphatasia: 6 mg/kg per week
 - b. Perinatal/infantile-onset hypophosphatasia: 9 mg/kg per week AND
- 5. Patient has one of the following clinical signs and/or symptoms of hypophosphatasia:
 - a. Vitamin B6-dependend seizures OR
 - b. Failure to thrive or growth failure/short stature **OR**
 - c. Nephrocalcinosis with hypercalcemia/hypercalciuria **OR**
 - d. Skeletal abnormalities and associated impairments (any of the following):
 - i. Craniosynostosis (premature fusion of one or more cranial sutures) with increased intracranial pressure **OR**
 - ii. Rachitic chest deformity (costochonfral junction enlargement seen in advanced rickets) with associated respiratory compromise **OR**
 - iii. Limb deformity with delayed walking or gait abnormality OR
 - iv. Compromised exercise capacity due to rickets and muscle weakness OR
 - v. Low bone mineral density for age with unexplained fractures OR
 - vi. Alveolar bone loss with premature loss of deciduous (primary) teeth AND
- 6. Onset of the disease was perinatal/infantile or juvenile (18 years or younger) AND
- 7. Diagnosis was confirmed by the presence of mutation(s) in the ALPL gene as detected by ALPL molecular genetic testing for tissue non-specific alkaline phosphate (TNSALP) OR the diagnosis is supported by all of the following:
 - a. Serum alkaline phosphatase level below the gender- and age-specific reference range of the laboratory performing the test **AND**
 - b. Plasma pyridoxal 5'-phosphate (PLP; main circulating from of vitamin B6) above the upper limit of normal (ULN) OR urinary phosphoethanolamine (PEA) above the ULN **AND**
- 8. Prescribing physician is a specialist such as an Endocrinologist or specialist experienced in the treatment of metabolic bone disorders.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

Documentation of positive clinical response to therapy, as evidenced by improvement of any of the following on initial approval:



- Height velocity;
- Respiratory function;
- Skeletal manifestations (e.g. bone mineralization, bone formation and remodeling, fractures, deformities);
- Motor function, mobility, or gait AND
- ✓ Approval duration for renewal: 6 to 12 months

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created per request	3.2020
Updated	Added denial message; specified clinical symptoms and re-	12.2020
	authorization criteria	
Annual Review	No Change	3.2021
Annual Review	Updated dose and format	3.2022
Annual Review	Updated format	3.2023
Annual Review	Updated reference; updated format	3.2024

- 1. Strensiq (asfotase alfa) [prescribing information]. Boston, MA: Alexion Pharmaceuticals Inc; March 2023.
- 2. Bianchi ML. Hypophosphatasia: an overview of the disease and its treatment. Osteoporos Int. 2015;26(12):2743-57.
- 3. Mornet E, Nunes ME. Hypophosphatasia. GeneReviews [Internet]. Available at https://www.ncbi.nlm.nih.gov/books/NBK1150/. Updated February 4, 2016. Accessed October 18, 2017.
- 4. Kishnani PS, Rush ET, Arundel P, et al. Monitoring guidance for patients with hypophosphatasia treated with asfotase alfa. Mol Genet Metab. 2017;122(1-2):4-17. doi:10.1016/j.ymgme.2017.07.010[PubMed 28888853]
- 5. Seefried L, Kishnani PS, Moseley S, et al. Pharmacodynamics of asfotase alfa in adults with pediatric-onset hypophosphatasia. Bone. 2021;142:115664. doi:10.1016/j.bone.2020.115664[PubMed 32987199]
- 6. Scott LJ. Asfotase alfa in perinatal/infantile-onset and juvenile-onset hypophosphatasia: A guide to its use in the USA. Bio Drugs. 2016; 30:41-48. DOI 10.1007/s40259-016-0161-x.
- 7. Bishop N. Clinical management of hypophosphatasia. Clin Cases miner Bone Metab. 2015;12(2): 170-173.



Prior Authorization Criteria for SUCRAID® (sacrosidase solution)

- 1. Patient has diagnosis of congenital sucrase-isomaltase deficiency (CSID) AND
- 2. Dosage and direction of use:
 - a. 15 kg and less: 1 mL (8,500 IU) orally with each meal and snack
 - b. More than 15 kg: 2 mL (17,000 IU) orally with each meal and snack AND
- 3. Quantity requested does not exceed: 236 mL (2 bottles)/ 28 days or 1 box (150 single use 2 mL containers)/30 days AND
- 4. Diagnosis has been confirmed by one of the following:
 - a. Small bowel biopsy OR
 - b. Sucrose breath test **OR**
 - c. Genetic test AND
- 5. Prescribed by or in consultation with a gastroenterologist or geneticist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 12 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023
Annual Review	Updated references	1.2024

REFERENCE:

1. Sucraid [Prescriber Information]. Vero Beach, FL: QOL Medical, LLC.; December 2023.



Prior Authorization Criteria for SUNLENCA® (lenacapavir)

- 1. Patient has a diagnosis of HIV-1 infection AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use:

Initiation Option 1			
Day 1	927 mg by subcutaneous injection (2 x 1.5 mL injections) 600 mg orally (2 x 300 mg tablets)		
Day 2	600 mg orally (2 x 300 mg tablets)		
Initiation Option 2			
Day 1	600 mg orally (2 x 300 mg tablets)		
Day 2	600 mg orally (2 x 300 mg tablets)		
Day 8	300 mg orally (1 x 300 mg tablet)		
Day 15	927 mg by subcutaneous injection (2 x 1.5 mL injections)		
Maintenance: 927 m	Maintenance: 927 mg by subcutaneous injection (2 v 1.5 ml. injections) every 6 months (26 weeks) from the date of the		

Maintenance: 927 mg by subcutaneous injection (2 x 1.5 mL injections) every 6 months (26 weeks) from the date of the last injection +/-2 weeks.

- 4. Quantity requested does not exceed: initial dose is based on initiation schedule. Please verify dose. Maintenance dose: 3 ml (two 1.5 ml/463.5 mg single-dose vial) every 6 months **AND**
- 5. Patient continues to have a detectable viremia (viral load > 400 copies/mL) AND
- 6. Patient has confirmed multi-drug resistance with an assay demonstrating lack of sufficient treatment options to construct a fully suppressive regimen **AND**
- 7. Patient has documented resistance to at least <u>TWO</u> antiretroviral medications from each of at least 3 of the 4 classes of antiretroviral medications (NRTI, NNRTI, PI and INSTI), and ≤ 2 fully active antiretroviral medications from the 4 classes of antiretroviral medications remaining at baseline due to resistance, intolerability, drug access, contraindication, or other safety concerns **AND**
- 8. Prescribed by or in consultation with an infectious disease specialist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year.

RENEWALS

- ✓ Patient has positive response to treatment (i.e., decrease in viral load)
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 1.12.2023	1.2023

- 1. Sunlenca (lenacapavir) [prescribing information]. Foster City, CA: Gilead Sciences, Inc; December 2022.
- Kozal M, Aberg J, Pialoux G, et al. Fostemsavir in adults with multidrug-resistant HIV-1 infection. N Engl J Med. 2020;382(13):1232-1243. doi:10.1056/NEJMoa1902493[PubMed 32212519]
- 3. US Department of Health and Human Services (HHS) Panel on Antiretroviral Guidelines for Adults and Adolescents. Guidelines for the Use of Antiretroviral Agents in Adults and Adolescents with HIV. Department of Health and Human Services. Available http://aidsinfo.nih.gov/contentfiles/lvguidelines/AdultandAdolescentGL.pdf. Updated December 18, 2019. Accessed January 6, 2023.
- 4. US Department of Health and Human Services (HHS) Panel on Treatment of Pregnant Women with HIV Infection and Prevention of Perinatal Transmission. Recommendations for the use of antiretroviral drugs in pregnant women with HIV infection and interventions to reduce perinatal HIV transmission in the United States. https://aidsinfo.nih.gov/contentfiles/lvguidelines/perinatalgl.pdf. Updated April 14, 2020. Accessed January 6, 2023.
- Stellbrink H, Delesus E, Segal-Maurer S, et al. Subgroup efficacy analyses of long-acting subcutaneous lenacapavir in phase 2/3 heavily treatment-experienced people with HIV (CAPELLA study). Presented at: 18th European AIDS Conference; October 27-30, 2021; virtual meeting. Accessed January 6, 2023. https://eacs2021.abstractserver.com/program/#/details/presentations/465



Prior Authorization Criteria for SUNOSI™ (solriamfetol)

FDA-APPROVED INDICATIONS

- Excessive daytime sleepiness associated with Narcolepsy
- Obstructive sleep apnea (OSA)

Diagnosis: Narcolepsy

- 1. Patient has diagnosis of excessive daytime sleepiness associated with narcolepsy AND
- 2. Patient is 18 years and older AND
- 3. Dosage and direction of use: initial dose of 75mg once daily. Dose may be increased every 3 days to a max dose of 150 mg once daily **AND**
- 4. Quantity requested does not exceed: 1 tablet/day (30/30 days) AND
- 5. Confirm narcolepsy by sleep lab evaluation is provided AND
- 6. Patient has had an adequate trial and failure of:
 - Modafinil or armodafinil OR
 - o If modafinil or armodafinil is contraindicated or is not tolerated, patient had an adequate trial of another central nervous system (CNS) stimulant [e.g., amphetamine, dextroamphetamine, methylphenidate], a tricyclic antidepressant (TCA) [e.g., amitriptyline, desipramine, imipramine], a selective serotonin reuptake inhibitor (SSRI) [e.g., fluoxetine, sertraline, paroxetine], or venlafaxine AND
- 7. Confirm medication is not taken in combination with Wakix, Xyrem, Xywav, or Lumryz AND
- 8. Prescribed by or in consultation with a neurologist

Diagnosis: OSA

- 1. Patient has diagnosis of obstructive sleep apnea (OSA) AND
- 2. Patient is 18 years and older AND
- 3. Dosage and direction of use: initial dose of 37.5mg once daily. Dose may be increased every 3 days to a max dose of 150mg once daily **AND**
- 4. Quantity requested does not exceed: 1 tablet/day (30/30 days) AND
- 5. Patient has an adequate trial of BOTH of the following:
 - Continuous Positive Airway Pressure (CPAP)
 - Modafinil or armodafinil
- 6. Prescribed by or in consultation with a specialist such as a sleep specialist

INITIAL APPROVALS

✓ Initial approval will be for a period of 6 months

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided (Patient's therapy has been reevaluated with the last 12 months)
- ✓ Patient has disease stabilization or improvement in disease
- ✓ Approval duration for renewal: 1 year



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	11.2019
Update	Update Format & Denial Message	2.2020
Update	Added 90 day requirement to prerequisite therapy	4.2021
Update	Combined denial to one default message	4.2021
Annual review	No Change	4.2022
Update	updated t/f criteria to include only modafinil or armodafinil or another stimulant if modafinil or armodafinil is contraindicated for narcolepsy.	8.2022
Annual review	Updated format and references	4.2023
Updated	Updated criteria for Narcolepsy, added specialist requirement, updated approval duration to be consistent with the drug class, and created separate denial message for	10.2023
	OSA	

- 1. Baladi MG, Forster MJ, Gatch MB, et al. Characterization of the neurochemical and behavioral effects of solriamfetol (JZP-110), a selective dopamine and norepinephrine reuptake inhibitor. J Pharmacol Exp Ther. 2018;366(2):367-376. doi: 10.1124/jpet.118.248120.[PubMed 29891587]
- 2. American Psychiatric Association. Sleep-wake disorders. In: Diagnostic and Statistical Manual of Mental Disorders Fifth Edition (DSM-5). Arlington, VA: American Psychiatric Association; 2013:361-422.
- 3. American Academy of Sleep Medicine. Central disorders of hypersomnolence. In: The International Classification of Sleep Disorders Third Edition (ICSD-3) Online Version. Darien, IL: American Academy of Sleep Medicine; 2014.
- 4. Morgenthaler, T. (2007). Practice Parameters for the Treatment of Narcolepsy and other Hypersomnias of Central Origin. [online] American Academy of Sleep.
- 5. Medicine. Available at: https://j2vjt3dnbra3ps7ll1clb4q2-wpengine.netdna-ssl.com/wp-content/uploads/2017/07/PP_Narcolepsy.pdf
- 6. Provigil [package insert]. Frazer, PA: Cephalon, Inc.; 2019.
- 7. Nuvigil [package insert]. Frazer, PA: Cephalon, Inc.; 2019.
- 8. Ruoff C, Swick TJ, Doekel R, Emsellem HA, Feldman NT, Rosenberg R, Bream G, Khayrallah MA, Lu Y, Black J. Effect of Oral JZP-110 (ADX-N05) on Wakefulness and Sleepiness in Adults with Narcolepsy: A Phase 2b Study. Sleep. 2016; 39(7):1379-87.
- 9. Scammell, T. (2019). Clinical Features and Diagnosis of Narcolepsy in Adults. [online] Www-uptodate-com.ezproxy.cnsu.edu. Available at: https://www.uptodate-com.ezproxy.cnsu.edu/contents/clinical-features-and-diagnosis-of-narcolepsy-inadults?search=narcolepsy%20treatment&source=search_result&selectedTitle=3~125&usage_type=default&display_rank=3.
- 10. Sunosi (solriamfetol) [product monograph]. Oakville, Ontario, Canada: Innomar Strategies Inc; August 2022.
- 11. Maski K, Trotti LM, Kotagal S, Robert Auger R, Rowley JA, Hashmi SD, Watson NF. Treatment of central disorders of hypersomnolence: an American Academy of Sleep Medicine clinical practice guideline. J Clin Sleep Med. 2021 Sep 1;17(9):1881-1893. doi: 10.5664/jcsm.9328. PMID: 34743789; PMCID: PMC8636351.



Prior Authorization Criteria for SUTENT (sunitinib)

FDA Indications

- Treatment of adult patients with gastrointestinal stromal tumor (GIST) after disease progression on or intolerance to imatinib mesylate
- Treatment of adult patients with advanced renal cell carcinoma (RCC)
- Adjuvant treatment of adult patients at high risk of recurrent RCC following nephrectomy
- Treatment of progressive, well-differentiated pancreatic neuroendocrine tumors (pNET) in adult patients with unresectable locally advanced or metastatic disease
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. SUTENT. [Prescribing Information]. New York, NY. Pfizer Laboratories: September 2021.



Prior Authorization Criteria for SYPRINE® (trientine hydrochloride)

- 1. Patient has diagnosis of Wilson's disease AND
- 2. Patient is 6 years of age or older AND
- 3. Dosage and direction of use:
 - a. Age > 12 years: 750-1250 mg/day up to 2000 mg orally daily
 - b. Age < 12 years: 500-750 mg/day up to 1500mg orally daily AND
- 4. Quantity requested does not exceed:
 - a. Age > 12 years: 8 capsules/day (240/30 days)
 - b. Age < 12 years: 6 capsules/day (180/30 days) AND
- 5. Patient is intolerant to penicillamine AND
- 6. For brand requests: patient has had an adequate trial of generic trientine AND
- 7. Prescribed by or in consultation with a specialist

INITIAL APPROVALS

- ✓ Initial authorization will be granted for a period of 1 year.
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided AND
- ✓ Patient has not developed significant adverse effects or condition has not worsen while on therapy AND
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2019
Update	Add Denial Message	2.2020
Annual review	Added Additional Clinical Rules section; Updated denial message	7.2021
Annual review	No changes	7.2022
Update	Added Cuvrior from CAB 4.20.2023	4.2023
Annual review	Updated format	7.2023
Update	Separated from Cuvrior; clarified trial and failure criteria; added specialist requirement	9.2023

- Clinical Pharmacology [database online]. Tampa, FL: Gold Standard, Inc.; 2016. Available at: http://www.clinicalpharmacology-ip.com/. Accessed August 30, 2019
- 2. Condamine L, Hermine O, Alvin P, Levine M, Rey C, Courtecuisse V. Acquired sideroblastic anaemia during treatment of Wilson's disease with triethylene tetramine dihydrochloride. Br J Haematol. 1993;83(1):166-168.[PubMed 8435326]
- Cuvrior Prescribing Information. Chicago, IL: Orphalan; April 2022. Available at: https://www.accessdata.fda.gov/drugsatfda_docs/label/2022/215760s000lbl.pdf.

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- 4. Roberts EA and Schilsky ML, "Diagnosis and Treatment of Wilson Disease: An Update. American Association for Study of Liver Diseases (AASLD)," Hepatology, 2008, 47(6):2089-2111.[PubMed 18506894]
- 5. Syprine Prescribing Information. Bridewater, NJ: Valeant Pharmaceuticals: December 2016. Available at: www.syprine.com. Accessed August 30, 2019.
- 6. Trientine hydrochloride capsules [prescribing information]. Princeton, NJ: Dr. Reddy's Laboratories; July 2019.
- 7. Saroli Palumbo C, Schilsky ML. Clinical practice guidelines in Wilson disease. Ann Transl Med. 2019 Apr;7(Suppl 2):S65. doi: 10.21037/atm.2018.12.53. PMID: 31179302; PMCID: PMC6531645.
- 8. Schilsky ML, Roberts EA, Bronstein JM, Dhawan A, Hamilton JP, Rivard AM, Washington MK, Weiss KH, Zimbrean PC. A multidisciplinary approach to the diagnosis and management of Wilson disease: Executive summary of the 2022 Practice Guidance on Wilson disease from the American Association for the Study of Liver Diseases. Hepatology. 2023 Apr 1;77(4):1428-1455. doi: 10.1002/hep.32805. Epub 2022 Dec 7. PMID: 36152019.



Prior Authorization Criteria for TABLOID (thioguanine)

- 1. Patient has a diagnosis of acute myeloid leukemia AND
- 2. Requested medication is being used for induction or consolidation therapy only AND
- 3. Requested medication is not being used during maintenance therapy or on a long term continuous basis AND
- 4. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 5. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. TABLOID [Prescribing Information]. Mason, OH. Aspen Global Inc.: August 2022.



Prior Authorization Criteria for TABRECTA™ (capmatinib)

- 1. Patient has diagnosis of metastatic non-small cell lung cancer (NSCLC) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 400 mg orally twice daily AND
- 4. Quantity requested does not exceed: 112 tablets/28 days AND
- 5. Confirm NSCLC involves MET (mesenchymal-epithelial transition) exon 14 skipping (METex14) detected by an FDA-approved test, i.e. FoundationOne CDx (please provide documentation) **AND**
- 6. Prescribed by or in consultation with an oncologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial approval will be granted for a period of 6 months

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided with current chart notes, and other pertinent information to demonstrate patient has experienced a positive response with therapy.
- ✓ Approval duration for renewal: 6 12 months

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 5.21.2020	5.2020
Annual Review	No Changes	5.2021
Annual Review	No Changes	5.2022
Annual Review	No Changes	5.2023

- TABRECTA (capmatinib) [https://www.accessdata.fda.gov/drugsatfda_docs/label/2020/213591s000lbl.pdf]. East Hanover, New Jersey: Novartis Pharmaceuticals Corporation; May 2020.
- National Comprehensive Cancer Network. Multiple Myeloma (Version 3.2023). https://www.nccn.org/professionals/physician_gls/pdf/nscl_blocks.pdf. Accessed May 10, 2023.



Prior Authorization Criteria for TAFINLAR (dabrafenib)

FDA Indications

- Treatment of patients with unresectable or metastatic melanoma with BRAF V600E mutation as detected by an FDA-approved test as a single agent
- Treatment, in combination with trametinib, of patients with unresectable or metastatic melanoma with BRAF V600E or V600K mutations, as detected by an FDA-approved test
- Adjuvant treatment, in combination with trametinib, of patients with melanoma with BRAF V600E or V600K mutations, as
 detected by an FDA-approved test, and involvement of lymph node(s), following complete resection
- Treatment, in combination with trametinib, of patients with metastatic non-small cell lung cancer (NSCLC) with BRAF V600E mutation as detected by an FDA-approved test
- Treatment, in combination with trametinib, of patients with locally advanced or metastatic anaplastic thyroid cancer (ATC) with BRAF V600E mutation and with no satisfactory locoregional treatment options
- Treatment, in combination with trametinib, of adult and pediatric patients 6 years of age and older with unresectable or metastatic solid tumors with BRAF V600E mutation who have progressed following prior treatment and have no satisfactory alternative treatment options
- Treatment, in combination with trametinib, of pediatric patients 1 year of age and older with low-grade glioma (LGG) with a BRAF V600E mutation who require systemic therapy
- 1. Patient has an FDA approved diagnosis AND
- 2. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 3. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

REFERENCE:

1. Tafinlar [Prescribing Information] East Hanover, NJ: Novartis Pharmaceuticals Corporation; May 2023.



Prior Authorization Criteria for TAGRISSO™ (osimertinib)

FDA Approved Indications

- As adjuvant therapy after tumor resection in adult patients with non-small cell lung cancer (NSCLC) whose tumors have epidermal growth factor receptor (EGFR) exon 19 deletions or exon 21 L858R mutations, as detected by an FDA-approved test
- First-line treatment of adult patients with metastatic NSCLC whose tumors have EGFR exon 19 deletions or exon 21 L858R mutations, as detected by an FDA-approved test.
- Treatment of adult patients with metastatic EGFR T790M mutation positive NSCLC, as detected by an FDA-approved test, whose disease has progressed on or after EGFR TKI therapy.

Diagnosis of NSCLC - EGFR exon 19 deletions or exon 21 L858R mutation

- 1. Patient has diagnosis of non-small cell lung cancer (NSCLC) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 80mg orally once daily AND
- 4. Quantity requested does not exceed: 30 tablets/30 days (1 tab/day) AND
- 5. Document supports disease is positive for EGFR exon 19 deletions or exon 21 L858R mutation detected by an FDA-approved test **AND**
- 6. Tagrisso is used as adjuvant therapy or first-line treatment AND
- 7. Tagrisso is prescribed by or in consultation with an oncologist.

Diagnosis of NSCLC - EGFR T790M mutation

- 1. Patient has diagnosis of non-small cell lung cancer (NSCLC) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 80mg orally once daily AND
- 4. Quantity requested does not exceed: 30 tablets /30 days (1 tab/day) AND
- 5. Document supports disease is positive for EGFR T790M mutation detected by cobas® EGFR mutation test (FDA-approved test) **AND**
- 6. Disease has progressed on or after EGFR TKI therapy (i.e., Tarceva®, Gilotrif®, Iressa®, Vizimpro®) AND
- 7. Tagrisso is prescribed by or in consultation with an oncologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy
- ✓ Approval duration for renewal: 6 to 1 year



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on previously criteria	9.2019
Update	Add Denial Message; updated approval duration for renewal: 6 to 1 year based on jan2020 CAB decision	2.2020
Update	Update PA criteria based on updated NCCN guidelines	7.2021
Annual Review	No Changes	7.2022
Update	Update PA criteria to include expanded indication: As adjuvant therapy after tumor resection in adult patients with non-small cell lung cancer (NSCLC) whose tumors have epidermal growth factor receptor (EGFR) exon 19 deletions or exon 21 L858R mutations.	9.2022
Annual Review	No Changes	9.2023

- Mok TS, Wu Y-L, Ahn M-J, et al. Osimertinib or platinum-pemetrexed in EGFR T790M-positive lung cancer. N Engl J Med. 2017;376(7):629-640.[PubMed 27959700]
- 2. Noonan SA, Sachs PB, Camidge DR. Transient asymptomatic pulmonary opacities occurring during osimertinib treatment. *J Thorac Oncol.* 2016;11(12):2253-2258. doi: 10.1016/j.jtho.2016.08.144.[PubMed 27618759]
- 3. Remon J, Caramella C, Jovelet C, et al. Osimertinib benefit in EGFR-mutant NSCLC patients with T790M-mutation detected by circulating tumour DNA [published online January 18, 2017]. *Ann Oncol.* 2017. pii: mdx017. doi: 10.1093/annonc/mdx017.[PubMed 28104619]
- 4. Soria JC, Ramalingam SS. Osimertinib in EGFR mutation-positive advanced NSCLC. *N Engl J Med*. 2018;378(13):1262-1263. doi: 10.1056/NEJMc1801669.[PubMed 29590540]
- 5. Tagrisso (osimertinib) [product monograph]. Mississauga, Ontario, Canada: AstraZeneca Canada Inc; August 2019
- 6. National Comprehensive Cancer Network. Small Cell Lung Cancer (Version 3.2023). https://www.nccn.org/professionals/physician_gls/pdf/nscl_blocks.pdf. Accessed August 17, 2023.



Prior Authorization Criteria for TALTZ™ (ixekizumab)

FDA-APPROVED INDICATIONS

- Psoriatic arthritis (PsA): Adults with active psoriatic arthritis
- Plaque psoriasis (PP): In patients > 6 years of age with moderate-to-severe plaque psoriasis
- Ankylosing spondylitis (AS): Adult with active ankylosing spondylitis
- <u>Non-Radiographic Axial Spondyloarthritis (nr-axSpA)</u>: Adults with active non-radiographic axial spondyloarthritis with objective signs of inflammation

Diagnosis: for Psoriatic Arthritis (PsA)

- 1. Patient has diagnosis of psoriatic arthritis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: recommended dose is 160 mg by subcutaneous injection (two 80 mg injections) at Week 0, followed by 80 mg every 4 weeks **AND**
- 4. Quantity requested does not exceed: initial dose: 2 pens (80mg/mL per pen)/month; maintenance dose: 1 pen/month AND
- 5. Patient has had an inadequate response or has labeled contraindications to at least one non-biologic disease-modifying antirheumatic drug (DMARDs) (e.g., methotrexate, leflunomide) **AND**
- 6. Patient is not receiving Taltz in combination with other biologic DMARDs AND
- 7. Prescribed by or in consultation with a rheumatologist

Diagnosis: for Plaque Psoriasis (PP)

- 1. Patient has diagnosis of moderate to severe chronic plaque psoriasis
- 2. PP is affecting more than 3% of body surface area (BSA) or affecting crucial body areas (e.g., hands, feet, face, or genitals) **AND**
- 3. Patient is 6 years of age or older AND
- 4. Dosage and direction of use: recommended adult dose is 160 mg (two 80 mg injections) at Week 0, followed by 80 mg at Weeks 2, 4, 6, 8, 10, and 12, then 80 mg every 4 weeks
- 5. Quantity requested does not exceed: Initial dose 3 pens for 1st month, then 2 pens/month for 2 months; maintenance dose: 1 pen/month AND
- 6. Patient has had an adequate trial and failure of UV or systemic therapy (i.e., methotrexate, acitretin, cyclosporine) **AND**
- 7. Patient has had an adequate trial and failure to topical therapy (i.e., corticosteroids, calcipotriene, calcitriol, tazarotene, tacrolimus) AND
- 8. Patient is not receiving Taltz in combination with other biologic AND
- 9. Prescribed by or in consultation with a dermatologist

Diagnosis: for Ankylosing Spondylitis (AS)

- 1. Patient has a documented diagnosis of ankylosing spondylitis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 160mg once, followed by 80mg every 4 weeks; AND
- 4. Quantity requested does not exceed: initial dose: 2 pens (80mg/mL per pen)/ month; maintenance dose: 1 pens/month AND
- 5. Patient has had trial and failure of TWO scheduled/maintenance NSAIDs, each used for a duration of at least four weeks AND



- 6. Patient will not receive Taltz in combination with other biologic DMARDs AND
- 7. Prescribed by or in consultation with a rheumatologist

Diagnosis: for Non-Radiographic axial spondyloarthritis (nr-axSpA)

- 1. Patient has diagnosis of non-radiographic axial spondyloarthritis (nr-axSpA) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 80 mg every 4 weeks AND
- 4. Quantity requested does not exceed: initial dose: 1 pen/month AND
- 5. Patient's non-radiographic axial spondyloarthritis presents with objective signs of inflammation (with one of the following):
 - a. C-reactive protein (CRP) elevated beyond the upper limit of normal OR
 - b. Sacroiliitis reported on magnetic resonance imaging (MRI) AND
- Patient has had an adequate trial and failure of TWO scheduled/maintenance NSAIDs, each used for a duration of 4 weeks AND
- 7. Patient will not receive Taltz in combination with other biologic DMARDs AND
- 8. Prescribed by or in consultation with a rheumatologist

INITIAL APPROVALS

- ✓ Prescriber attestation that labs/notes indicate patient has the disease or requires the medication
- ✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided AND
- ✓ Patient is not receiving medication in combination with other biologic DMARDs
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2019
Revised	Formatted to new template	8.2019
Update	Added criteria for new indication of AS	10.2019
Update	Added default denial message	12.2019
Reviewed	Under Jan' 2020 CAB meeting, no change.	1.2020
Updated	Added indication of nr-axSpA and updated criteria, removed step 1 requirement (Taltz has become step 1)	12.2020
Reviewed	Annual Review: No Changes	12.2021
Updated	Annual Review: for PsA and AS, update t/f criteria to include non-steroidal anti-inflammatory drugs (NSAIDs) or non-biologic disease-modifying antirheumatic drug (DMARDs) such as methotrexate or leflunomide. Update DMARDs abbreviation and also denial message.	2.2022
Updated	Removed TB test exclusion criteria; Separated out denial message by indication; Updated references; removed PDE4 exclusion based on package insert Plaque psoriasis: Updated BSA to 3% per guidelines; separated out t/f criteria PsA: Removed t/f of NSAID option per guidelines AS/nr-axSpA: Changed t/f requirements to trial of two NSAIDs per guidelines	6.2023
Updated	Updated format and removed "completed by" in history section.	8.2023

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- 1. Taltz (ixekizumab) [prescribing information]. Indianapolis, IN: Eli Lilly and Co; May 2020
- 2. Menter A, Korman NJ, Elmets CA, , et al. American Academy of Dermatology. Guidelines of care for the management of psoriasis and psoriatic arthritis: section 4. Guidelines of care for the management and treatment of psoriasis with traditional systemic agents. J Am Acad Dermatol. 2009 Sep; 61(3):451-85.
- 3. Menter A, Gottlieb A, Feldman SR, et al. American Academy of Dermatology. Guidelines of care for the management of psoriasis and psoriatic arthritis: Section 1. Overview of psoriasis and guidelines of care for the treatment of psoriasis with biologics. J Am Acad Dermatol 2008 May; 58(5):826-50
- 4. Hsu S, Papp KA, Lebwohl MG et al. Consensus guidelines for the management of plaque psoriasis. Arch Dermatol. 2012 Jan; 148(1):95-102
- 5. Pariser DM, Bagel J, Gelfand JM et al. National psoriasis foundation clinical consensus on disease severity. Arch Dermatol. 2007 Feb; 143: 239-242.
- 6. Gossec L, Smolen JS, Ramiro S, et al. European League Against Rheumatism (EULAR) recommendations for the management of psoriatic arthritis with pharmacological therapies: 2015 update. Ann Rheum Dis 2015;0:1-12. doi:10.1136/annrheumdis-2015-208337
- 7. Singh JA, Guyatt G, Ogdie A, et al. 2018 American College of Rheumatology/National Psoriasis Foundation Guideline for the treatment of psoriatic arthritis. American College of Rheumatology. 2019; 71(1):5-32. doi: 10.1002/art.40726
- 8. Coates, L.C., Soriano, E.R., Corp, N. et al. Group for Research and Assessment of Psoriasis and Psoriatic Arthritis (GRAPPA): updated treatment recommendations for psoriatic arthritis 2021. Nat Rev Rheumatol 18, 465–479 (2022). https://doi.org/10.1038/s41584-022-00798-0
- 9. Ward MM, Deodhar A, Gensler LS, Dubreuil M, Yu D, Khan MA, Haroon N, Borenstein D, Wang R, Biehl A, Fang MA, Louie G, Majithia V, Ng B, Bigham R, Pianin M, Shah AA, Sullivan N, Turgunbaev M, Oristaglio J, Turner A, Maksymowych WP, Caplan L. 2019 Update of the American College of Rheumatology/Spondylitis Association of America/Spondyloarthritis Research and Treatment Network Recommendations for the Treatment of Ankylosing Spondylitis and Nonradiographic Axial Spondyloarthritis. Arthritis Care Res (Hoboken). 2019 Oct;71(10):1285-1299. doi: 10.1002/acr.24025. Epub 2019 Aug 21. PMID: 31436026; PMCID: PMC6764857.



Prior Authorization Criteria for TALZENNA (talazoparib)

FDA Indications

- Treatment as a single agent for adult patients with deleterious or suspected deleterious germline breast cancer susceptibility gene (BRCA)-mutated (gBRCAm) human epidermal growth factor receptor 2 (HER2)-negative locally advanced or metastatic breast cancer
- Treatment in combination with enzalutamide of adult patients with homologous recombination repair (HRR) gene-mutated metastatic castration-resistant prostate cancer (mCRPC)
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. TALZENNA. [Prescribing Information]. New York, NY. Pfizer Laboratories: June 2023.



Prior Authorization Criteria for TARCEVA (erlotinib)

FDA Indications

- Treatment of patients with metastatic non-small cell lung cancer (NSCLC) whose tumors have epidermal growth factor receptor (EGFR) exon 19 deletions or exon 21 (L858R) substitution mutations as detected by an FDA-approved test receiving first-line, maintenance, or second or greater line treatment after progression following at least one prior chemotherapy regimen
- In combination with gemcitabine for the first-line treatment of patients with locally advanced, unresectable or metastatic pancreatic cancer
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Tarceva. [Prescribing Information]. Northbrook, IL. Genentech, Inc: December 2016.



Prior Authorization Criteria for TARGRETIN® (bexarotene) Capsules or Gel

TARGRETIN Capsules:

- 1. Patient is diagnosed with cutaneous manifestations that are attributed to Cutaneous T-cell lymphoma (CTCL) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 300 mg/m² once daily as a single dose (supplied as 75mg capsules) **AND**
- 4. Quantity requested does not exceed: 300 mg/m²/day AND
- 5. Patient has had an adequate trial of at least one systemic therapy, with documented treatment failure:
 - Oral methotrexate
 - PUVA (psoralen + ultraviolet A photochemotherapy)
 - Interferon alpha
 - Histone deacetylase (HDAC) inhibitors: Zolinza (vorinostat) or Istodax (romidepsin)
 - Adcetris (brentuximab vedotin) AND
- 6. Patient has had an adequate trial of generic bexarotene capsules unless contraindicated or clinically significant adverse effects are experienced **AND**
- Note: exceptions to a trial of systemic therapy may be considered upon receipt of clinical notes documenting contraindication to all systemic therapies AND
- 8. Prescribed and managed by an oncologist or dermatologist.

TARGRETIN Gel:

- 1. Patient is diagnosed with cutaneous manifestations attributed to Cutaneous T-cell lymphoma (CTCL), that is Stage IA or IA **AND**
- 2. Patient is 18 years of age or older AND
- 3. Dosage and directions of use: apply to affected area starting every other day for 1 week and titrating over time to applications 4 times daily **AND**
- 4. Quantity requested does not exceed: 60g tube/month AND
- 5. Patient has had an adequate trial of at least one of the following therapies, with documented treatment failure (exception to the trial of these therapies may be considered upon receipt of clinical notes documenting contraindication to all listed therapies):
 - a. Topical corticosteroids
 - b. Topical chemotherapy (nitrogen mustard or carmustine)
 - c. Topical imiquimod
 - d. Local radiation (x-ray or electron beam)
 - e. Phototherapy (UVB or PUVA) AND
- 6. Patient has had an adequate trial of generic bexarotene gel unless contraindicated or clinically significant adverse effects are experienced **AND**
- 7. Prescribed and managed by either an oncologist or dermatologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 12 months

RENEWALS

- ✓ Current chart notes, labs and other pertinent information must demonstrate the patient's disease has improved or stabilized and patient is tolerating therapy
- ✓ Approval duration for renewals: 1 year



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	3.2017
Update	Update Format/Add Denial Message	3.2020
Annual Review	No Change	3.2021
Annual Review	No Change	3.2022
Annual Review	Updated criteria to include an adequate trial of the generic capsules	3.2023
	or gel unless contraindicated.	

- 1. Targretin Gel [package insert]. Bridgewater, NJ: Valeant Pharmaceuticals North America LLC; February 2020
- 2. Targretin prescribing information. Bausch Health US, LLC. Bridgewater, NJ. April 2020.
- 3. Breneman D, Duvic M, Kuzel T, Yocum R, Truglia J, Stevens VJ. Phase 1 and 2 trial of bexarotene gel for skin-directed treatment of patients with cutaneous T-cell lymphoma [published correction appears in Arch Dermatol. 2002;138(10):1386]. Arch Dermatol. 2002;138(3):325-332. doi:10.1001/archderm.138.3.325.[PubMed 11902983]
- National Comprehensive Cancer Network. Primary Cutaneous Lymphomas (Version 1.2023). https://www.nccn.org/professionals/physician_gls/pdf/primary_cutaneous_blocks.pdf. Accessed February 7, 2023.



Prior Authorization Criteria for TARPEYO™ (budesonide delayed release)

- 1. Patient has a diagnosis of primary immunoglobulin A nephropathy (IgAN) confirmed by biopsy AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 16 mg orally once daily for 9 months AND
- 4. Quantity requested does not exceed: 120/30 days or 16 mg (four-4mg capsules) orally once daily AND
- 5. Patient has risk of disease progression with **ONE** of the following:
 - a. Patient has urine protein-to-creatinine ratio (UPCR) ≥ 1.5 g/g **OR**
 - b. Patient has proteinuria (defined as either ≥1 g/day or UPCR ≥0.8 g/g)
- 6. Patient has an estimated glomerular filtration rate (eGFR) ≥ 35 mL/min/1.73 m² AND
- 7. Patient has had an adequate trial of at least 90 days of an ACE inhibitor or ARB (stable dose of maximally-tolerated RAS inhibitor therapy) **AND**
- 8. Prescribed by or in consultation with a specialist such as a nephrologist

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 9 months

RENEWALS

✓ May not be renewed

HISTORY:

ACTION	SUMMARY OF CHANGES	
Created	Created based on CAB 1.13.22	1.2022
Annual Review	Updated criteria to include patient has proteinuria and an estimated glomerular	1.2023
	filtration rate (eGFR) ≥ 35 mL/min/1.73 m ²	
Annual Review	Updated initial approval duration to 9 months and removed renewal; added	12.2023
	additional requirement to confirm diagnosis by biopsy; added 90 day duration of	
	ACE-I or ARB	

- 1. Tarpeyo (budesonide) [prescribing information]. Stockholm Sweden: Colliditas Therapeutics AB; December 2021.
- 2. Wyatt RJ, Julian BA. IgA nephropathy. New England Journal of Medicine. 2013;368(25):2402-2414.
- 3. IgA nephropathy. National Kidney Foundation website. https://www.niddk.nih.gov/health-information/kidney-disease/iga-nephropathy
- 4. Yuzawa Y, Yamamoto R, Takahashi K, Katafuchi R, Tomita M, Fujigaki Y, Kitamura H, Goto M, Yasuda T, Sato M, Urushihara M, Kondo S, Kagami S, Yasuda Y, Komatsu H, Takahara M, Harabuchi Y, Kimura K, Matsuo S. Evidence-based clinical practice guidelines for IgA nephropathy 2014. Clin Exp Nephrol. 2016 Aug;20(4):511-535. doi: 10.1007/s10157-015-1223-y. PMID: 27095365; PMCID: PMC4956709.
- Kidney Disease: Improving Global Outcomes (KDIGO) Glomerular Diseases Work Group. KDIGO 2021 Clinical Practice Guideline for the Management of Glomerular Diseases. Kidney Int. 2021 Oct;100(4S):S1-S276. Available at: https://kdigo.org/wp-content/uploads/2017/02/KDIGO-Glomerular Diseases-Guideline-2021-English.pdf. Accessed January 5, 2022.
- 6. Fellström BC, Barratt J, Cook H, et al. NEFIGAN Trial Investigators. Targeted-release budesonide versus placebo in patients with IgA nephropathy (NEFIGAN): a double-blind, randomised, placebocontrolled phase 2b trial. Lancet. 2017 May 27;389(10084):2117-2127.



Prior Authorization Criteria for TASIGNA (nilotinib)

FDA Indications

- Treatment of adult and pediatric patients greater than or equal to 1 year of age with newly diagnosed Philadelphia chromosome positive chronic myeloid leukemia (Ph+ CML) in chronic phase
- Treatment of adult patients with chronic phase and accelerated phase Philadelphia chromosome positive chronic myelogenous leukemia (Ph+ CML) resistant or intolerant to prior therapy that included imatinib
- Treatment of pediatric patients greater than or equal to 1 year of age with chronic phase and accelerated phase Philadelphia chromosome positive chronic myeloid leukemia (Ph+ CML) with resistance or intolerance to prior tyrosine-kinase inhibitor (TKI) therapy
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 1 year of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

REFERENCE:

1. Tasigna [Prescribing Information] East Hanover, NJ: Novartis; September 2021.



Prior Authorization Criteria for TAVALISSE® (fostamatinib)

- 1. Patient has diagnosis of chronic immune thrombocytopenia AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 100 mg twice daily. Titrate based off platelet count. AND
- 4. Quantity requested does not exceed: 60 tablets/ 30 days AND
- 5. Patient had insufficient response to previous treatment AND
- 6. Prescribed by or in consultation with a hematologist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. TAVALISSE. [Prescribing Information]. San Francisco, CA. Rigel Pharmaceuticals: November 2020.



Prior Authorization Criteria for TAZVERIK™ (tazemetostat)

FDA-APPROVED INDICATIONS

- Adults and pediatric patients aged 16 years and older with metastatic or locally advanced epithelioid sarcoma not eligible for complete resection.
- Adult patients with relapsed or refractory follicular lymphoma whose tumors are positive for an EZH2 mutation as detected by an FDA-approved test and who have received at least 2 prior systemic therapies.
- Adult patients with relapsed or refractory follicular lymphoma who have no satisfactory alternative treatment options.
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is:
 - a. 18 years of age or older for relapsed or refractory follicular lymphoma OR
 - b. 16 years of age or older for metastatic or locally advanced epithelioid sarcoma AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on CAB 2.13.2020	2.2020
Annual Review	No Changes	2.2021
Updated	Update max dose for advanced epithelioid sarcoma.	7.2021
Updated	Updated expanded indications for relapsed or refractory follicular lymphoma; update max dose for advanced epithelioid sarcoma.	7.2022
Annual review	Updated format	2.2023
Annual review	Updated criteria to include FDA approved indications with general oncology verbiage and updated denial message	2.2024

- 1. Italiano A, Soria JC, Toulmonde M, et al. Tazemetostat, an EZH2 inhibitor, in relapsed or refractory B-cell non-Hodgkin lymphoma and advanced solid tumours: a first-in-human, open-label, phase 1 study. Lancet Oncol. 2018;19(5):649-659. doi: 10.1016/S1470-2045(18)30145-1[PubMed 29650362]
- Stacchiotti S, Schoffski P, Jones R, et al. Safety and efficacy of tazemetostat, a first-in-class EZH2 inhibitor, in patients (pts) with epithelioid sarcoma (ES) (NCT02601950). J Clin Oncol. 2019;37(15s: 11003) [abstract 11003 from 2019 ASCO Annual Meeting].
- 3. Tazverik (tazemetostat) [prescribing information]. Cambridge, MA: Epizyme Inc; January 2020.



Prior Authorization Criteria for TEGSEDI (inotersen)

- 1. Patient has a diagnosis of polyneuropathy of hereditary transthyretin-mediated amyloidosis (hATTR-PN) confirmed by genetic testing **AND**
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 284 mg (1.5 ml) administered by subcutaneous injection once weekly AND
- 4. Quantity requested does not exceed: 6 ml (four-284 mg vials)/28 days AND
- 5. Patient is currently experiencing signs and symptoms of polyneuropathy including peripheral or autonomic **AND**
- 6. Patient does **not** have any of the following contraindications:
 - a. Platelet count less than 100 x 109 /L OR
 - b. History of acute glomerulonephritis caused by TEGSEDI AND
- 7. Patient does not have severe renal impairment, end-stage renal disease, moderate or severe hepatic impairment, or prior liver transplant **AND**
- 8. Patient has a urine protein creatinine ratio (UPCR) of <1000 mg/g AND
- 9. Patient is not taking Tegsedi concomitantly with a TTR-lowering agent, including Amvuttra and Onpattro, or a TTR-stabilizing agent, including diflunisal, Vyndagel, and Vyndamax AND
- 10. Prescribed by or in consultation with a specialist such as a neurologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

- Documentation of clinical response to therapy, such as an improvement, stabilization, or slowing of progression of hATTR-PN manifestations.
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

- Carroll A, Dyck PJ, de Carvalho M, et alNovel approaches to diagnosis and management of hereditary transthyretin amyloidosis ournal of Neurology, Neurosurgery & Psychiatry 2022;93:668-678.
- 2. Hawkins PN, et al. Evolving landscape in the management of transthyretin amyloidosis. Ann Med. 2015;47(8):625-638. doi:10.3109/07853890.2015.1068949
- 3. Adams D, et al. HELIOS-A: results from the Phase 3 study of vutrisiran in patients with hereditary transthyretin-mediated amyloidosis with polyneuropathy. Presented at: the 2022 AAN Annual Meeting; April 2–7, 2022; Seattle, Washington; April 24-26, 2022; Virtual Meeting. Abstract S8.003.
- 4. Alcantara M, Mezi MM, Baker SK, et al. Canadian guidelines for hereditary transthyretin amyloidosis polyneuropathy management. Can J Nero Sci. 2022;49:7-18
- Berk JL, et al. Repurposing diflunisal for familial amyloid polyneuropathy: a randomized clinical trial. JAMA. 2013;310(24):2658–2667. doi:10.1001/jama.2013.283815
- Dyck PJB, et al. Development of measures of polyneuropathy impairment in hATTR amyloidosis: From NIS to mNIS + 7. J Neurol Sci. 2019;405:116424. doi:10.1016/j.jns.2019.116424
- Luigetti M, Romano A, Di Paolantonio A, Bisogni G, Sabatelli M. Diagnosis and Treatment of Hereditary Transthyretin Amyloidosis (hATTR) Polyneuropathy: Current Perspectives on Improving Patient Care. Ther Clin Risk Manag. 2020 Feb 21;16:109-123. doi: 10.2147/TCRM.S219979. PMID: 32110029; PMCID: PMC7041433.
- 8. Tegsedi (inotersen) [prescribing information]. Waltham, MA: Sobi Inc; June 2022.
- 9. Tegsedi (inotersen) [product monograph]. Newmarket, Ontario, Canada: Progress Therapeutics Inc; March 2022.



Prior Authorization Criteria for TEMODAR (temozolomide oral)

FDA Indications

- Treatment of adult patients with newly diagnosed glioblastoma multiforme concomitantly with radiotherapy and then as maintenance treatment
- Treatment of adult patients with refractory anaplastic astrocytoma, i.e., patients who have experienced disease progression on a drug regimen containing nitrosourea and procarbazine
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

 $1. \qquad {\sf Temozolomide.} \ [{\sf Prescribing Information}]. \ {\sf Durham, NC Accord Healthcare: October 2021}.$



Prior Authorization Criteria for TEZSPIRE™ (tezepelumab-ekko)

- 1. Patient has a diagnosis of severe asthma AND
- 2. Patient is 12 years of age or older AND
- 3. Dosage and Direction for Use: 210 mg administered once every 4 weeks by subcutaneous injection by a healthcare provider **AND**
- 4. Quantity requested does not exceed: one pre-filled syringe or single-dose vial (210 mg)/28 days AND
- Patient is on regular treatment with medium or high-dose inhaled corticosteroids (ICS) and at least one additional asthma controller (long-acting beta2 agonist (LABA) or leukotriene modifier (LTRA) if LABA contraindication/ intolerance, at STEP 5 per GINA guideline), with or without oral corticosteroids (OCS) AND
- 6. Patient has a history of two or more asthma exacerbations requiring oral or injectable corticosteroid treatment or 1 exacerbation resulting in hospitalization in the past 12 months despite adherent use of therapy AND
- Patient is not receiving Tezspire in combination with another biologic medication indicated for asthma treatment AND
- 8. Prescribed by or in consultation with an allergist or pulmonologist

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 1.27.2022	1.2022
Annual review	No Changes	1.2023

- 1. Tezspire (tezepelumab) [prescribing information]. Thousand Oaks, CA: Amgen, Inc; December 2021.
- 2. Asthma and Allergy Foundation of America. Asthma facts and figures. Updated April 2021. Accessed January 21, 2022. https://www.aafa.org/asthma-facts/
- 3. 2021 GINA Report, Global Strategy for Asthma Management and Prevention. Updated 2021, Accessed 1/13/22
- 4. Mann,M, Meyer, RJ. Drug Development for Asthma and COPD: A Regulatory Perspective. Respiratory Care, Jun 2018, 63 (6) 797 817; DOI: 10.4187/respcare.06009
- 5. TEZSPIRE® (tezepelumab-ekko) [Prescribing Information]. Wilmington, DE: AstraZeneca Pharmaceuticals LP; 2021. Accessed 1/13/22
- 6. West, Erin E et al. "TSLP: A Key Regulator of Asthma Pathogenesis." Drug discovery today. Disease mechanisms vol. 9,3-4 (2012): 10.1016/j.ddmec.2012.09.003. doi:10.1016/j.ddmec.2012.09.003
- 7. Menzies-Gow A, et al. Tezepelumab in adults and adolescents with severe, uncontrolled asthma. N Engl J Med. 2021;384(19):1800-1809. doi:10.1056/NEJMoa2034975
- 8. Tran TN, et al. Overlap of atopic, eosinophilic, and TH2-high asthma phenotypes in a general population with current asthma. Ann Allergy Asthma Immunol. 2016;116(1):37–42. doi:10.1016/j.anai.2015.10.027



Prior Authorization Criteria for TEZSPIRE™ (tezepelumab-ekko)

- 1. Patient has a diagnosis of severe asthma AND
- 2. Patient is 12 years of age or older AND
- 3. Dosage and Direction for Use: 210 mg administered once every 4 weeks by subcutaneous injection by a healthcare provider **AND**
- 4. Quantity requested does not exceed: one pre-filled syringe or single-dose vial (210 mg)/28 days AND
- 5. Patient has been adherent to the use of controller therapy (i.e., medium- to high-dose inhaled corticosteroid (e.g. Flovent, Pulmicort, Qvar) plus either a long-acting beta2 agonist (e.g. Serevent) or leukotriene modifier (e.g. Singulair, Accolate) **AND**
- 6. Patient experienced ≥ 2 exacerbations within the last 12 months despite adherent use of optimized doses of therapy requiring any of the following:
 - a. Oral/systemic corticosteroid treatment (or increase in dose if already on oral corticosteroid)
 - b. Urgent care visit or hospital admission
 - c. Intubation AND
- 7. Patient is not receiving Tezspire in combination with another biologic medication indicated for asthma treatment **AND**
- 8. Patient will continue to use maintenance asthma treatments AND
- 9. Prescribed by or in consultation with an allergist, immunologist, or pulmonologist

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Patient is responding positively to treatment
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 1.27.2022	1.2022
Annual review	No Changes	1.2023
Annual review	Added immunologist to provider type; updated wording to align with other biologic medications for severe asthma; added patient is responding positively to treatment to renewal criteria	1.2024

- 1. Tezspire (tezepelumab) [prescribing information]. Thousand Oaks, CA: Amgen, Inc; May 2023.
- 2. Asthma and Allergy Foundation of America. Asthma facts and figures. Updated April 2021. Accessed January 21, 2022. https://www.aafa.org/asthma-facts/
- 3. 2021 GINA Report, Global Strategy for Asthma Management and Prevention. Updated 2021, Accessed 1/13/22
- 4. Mann,M, Meyer, RJ. Drug Development for Asthma and COPD: A Regulatory Perspective. Respiratory Care, Jun 2018, 63 (6) 797 817; DOI: 10.4187/respcare.06009
- 5. TEZSPIRE® (tezepelumab-ekko) [Prescribing Information]. Wilmington, DE: AstraZeneca Pharmaceuticals LP; 2021. Accessed 1/13/22
- 6. West, Erin E et al. "TSLP: A Key Regulator of Asthma Pathogenesis." Drug discovery today. Disease mechanisms vol. 9,3-4 (2012): 10.1016/j.ddmec.2012.09.003. doi:10.1016/j.ddmec.2012.09.003
- 7. Menzies-Gow A, et al. Tezepelumab in adults and adolescents with severe, uncontrolled asthma. N Engl J Med. 2021;384(19):1800-1809. doi:10.1056/NEJMoa2034975
- 8. Tran TN, et al. Overlap of atopic, eosinophilic, and TH2-high asthma phenotypes in a general population with current asthma. Ann Allergy Asthma Immunol. 2016;116(1):37–42. doi:10.1016/j.anai.2015.10.027



Prior Authorization Criteria for THALOMID (thalidomide)

FDA Indications

- Treatment of patients with newly diagnosed multiple myeloma (MM), in combination with dexamethasone
- Acute treatment of the cutaneous manifestations of moderate to severe erythema nodosum leprosum (ENL)
- Maintenance treatment for prevention and suppression of the cutaneous manifestations of ENL recurrence

Diagnosis: Multiple Myeloma

- 1. Patient has a diagnosis of multiple myeloma AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication is being used in combination with dexamethasone AND
- 4. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 5. Prescribed by or in consultation with an oncologist

Diagnosis: Erythema nodosum leprosum

- 1. Patient has a diagnosis of moderate to severe erythema nodosum leprosum AND
- 2. Patient is 12 years of age or older AND
- 3. One of the following:
 - a. Requested medication is being used for acute treatment OR
 - b. Requested medication is being used as maintenance therapy for prevention and suppression of cutaneous manifestations of ENL recurrence **AND**
- 4. Prescribed by or in consultation with an infectious disease specialist

INITIAL APPROVALS

- ✓ For cancer diagnosis: confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Thalomid (thalidomide). [Prescribing Information]. Princeton, NJ: Celgene Corporation. March 2023.



Prior Authorization Criteria for THIOLA EC®, THIOLA® (tiopronin)

- 1. Patient has diagnosis of severe homozygous cystinuria AND
- 2. Dosage and direction of use:
 - a. Adults: 800 mg/day in 3 divided doses
 - b. Pediatrics: 15 mg/kg/day in 3 divided doses AND
- 3. Quantity requested does not exceed:
 - a. Adults: max 1000 mg/day
 - b. Pediatrics: 50 mg/kg/day AND
- 4. Patient weighs 20 kg or greater AND
- 5. Patient has had an inadequate response to high fluid intake, alkali, and diet modification AND
- 6. Prescribed by or in consultation with an nephrologist, urologist, or physician that specializes in the treatment of cystinuria

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 12 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

- 1. Thiola EC (tiopronin DR) [prescribing information]. San Diego, CA: Mission Pharmacal Company; March 2021.
- 2. Thiola (tiopronin) [prescribing information]. San Diego, CA: Mission Pharmacal Company; June 2019.



Prior Authorization Criteria for TIBSOVO (ivosidenib)

- 1. Patient has a diagnosis of acute myeloid leukemia AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction: 500 mg (two 250 mg tablets) once daily
- 4. Quantity requested does not exceed: 60 tablets/30 days
- 5. Patient has a susceptible isocitrate dehydrogenase-1 (IDH1) mutation as detected by an FDA-approved test **AND**
- 6. One of the following:
 - a. Disease is relapsed or refractory OR
 - b. Disease is newly diagnosed and one of the following:
 - i. Patient is 75 years of age or older **OR**
 - ii. Patient has comorbidities that preclude use of intensive induction chemotherapy AND
- 7. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 8. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. TIBSOVO. [Prescribing Information]. Cambridge, MA. Agios Pharmaceuticals, Inc: May 2022.



Prior Authorization Criteria for TREMFYA® (guselkumab)

FDA-APPROVED INDICATIONS

- Psoriatic arthritis (PsA): Adults with active psoriatic arthritis
- Plaque psoriasis (PP): Adults with moderate-to-severe plaque psoriasis

Diagnosis: Plaque Psoriasis

- 1. Patient has diagnosis of moderate to severe chronic plaque psoriasis (PP) AND
- 2. PP is affecting more than 3% of body surface area (BSA) or affecting crucial body areas (e.g., hands, feet, face, or genitals) **AND**
- 3. Patient is 18 years of age or older AND
- 4. Dosage and direction of use: administered 100 mg subcutaneously at Week 0, Week 4 and every 8 weeks thereafter **AND**
- 5. Quantity requested does not exceed: Initial dose: 2 injections (2 mL)/35 days (may vary depending on dosing schedule); maintenance dose: 1 injection (1 mL)/56 days AND
- 6. Patient has had an adequate trial and failure of UV or systemic therapy (i.e., methotrexate, acitretin, cyclosporine) **AND**
- 7. Patient has had an adequate trial and failure to topical therapy (i.e., corticosteroids, calcipotriene, calcitriol, tazarotene, tacrolimus) AND
- 8. Patient is not receiving requested medication in combination with other biologic DMARDs AND
- 9. Prescribed by or in consultation with a dermatologist

Diagnosis: Psoriatic Arthritis

- 1. Patient has diagnosis of psoriatic arthritis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: administered 100 mg subcutaneously at Week 0, Week 4 and every 8 weeks thereafter AND
- 4. Quantity requested does not exceed: Initial dose: 2 injections (2 mL)/35 days (may vary depending on dosing schedule); maintenance dose: 1 injection (1 mL)/56 days AND
- 5. Patient has had an inadequate response or has contraindications to at least one non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide) **AND**
- 6. Patient is not receiving requested medication in combination with other biologic AND
- 7. Prescribed by or in consultation with a rheumatologist

INITIAL APPROVALS

- ✓ Prescriber attestation that labs/notes indicate patient has the disease or requires the medication
- ✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to Tremfya therapy has been provided AND
- ✓ Patient is not receiving Tremfya in combination with other biologic DMARDs AND
- ✓ Approval duration for renewal: 1 year



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2018
Revised	Formatted to new template	9.2019
Updated	Added default denial message	12.2019
Reviewed	Under Jan' 2020 CAB meeting, no change	1.2020
Updated	Added indication for Psoriatic Arthritis and updated information based on CAB 11.2020	12.2020
Updated	Annual Review: No Change	12.2021
Updated	Annual Review: for PsA and AS, update t/f criteria to include non-steroidal anti-inflammatory drugs (NSAIDs) or non-biologic disease-modifying antirheumatic drug (DMARDs) such as methotrexate or leflunomide. Update DMARDs abbreviation and also denial message	3.2022
Updated	Removed TB test exclusion criteria; Updated references; Removed PDE4 exclusion based on package insert Plaque psoriasis: Updated BSA to 3% per guidelines; separated out t/f criteria PsA: Removed t/f of NSAID option based on guidelines	6.2023
Updated	Updated format and removed "completed by" in history section.	8.2023

- 1. Tremfya [package insert]. Horsham, PA: Janssen Biotech Inc.; July 2020.
- 2. Nakamura M, Lee K, Jeon C, et al. Guselkumab for the Treatment of Psoriasis: A Review of Phase III Trials. Dermatol Ther (Heidelb). 2017 Jun 21. Doi: 10.1007/s13555-017-0187-0.
- 3. Langley RG, Tsai TF, Flavin S, et al. Efficacy and safety of guselkumab in patients with psoriasis who have an inadequate response to ustekinumab: Results of the randomized, double-blind, Phase 3 NAVIGATE trial. Br J Dermatol. 2017 Jun 21. Doi: 10.1111/bjd.15750.
- 4. Menter A, Gottlieb A, Feldman SR, et al. Guidelines of care for the management of psoriasis and psoriatic arthritis: Section 1. Overview of psoriasis and guidelines of care for the treatment of psoriasis with biologics. J Am Acad Dermatol 2008; 58(5):826-50.
- 5. Gottlieb A, Korman NJ, Gordon KB, et al. Guidelines of care for the management of psoriasis and psoriatic arthritis. Psoriatic arthritis: Overview and guidelines of care for treatment with an emphasis on the biologics. J Am Acad Dermatol 2008;58(5):851-64.
- 6. Menter A, Korman NJ, Elmets CA, et al. Guidelines of care for the management of psoriasis and psoriatic arthritis. Section 3. Guidelines of care for the management and treatment of psoriasis with topical therapies. J Am Acad Dermatol 2009;60(4):643-59.
- American Academy of Dermatology Work Group, Menter A, Korman NJ, et al. Guidelines of care for the management of psoriasis and psoriatic arthritis: section 6. Guidelines of care for the treatment of psoriasis and psoriatic arthritis: case-based presentations and evidencebased conclusions. J Am Acad Dermatol 2011; 65:137.



Prior Authorization Criteria for tretinoin oral

- 1. Patient has diagnosis of acute promyelocytic leukemia AND
- 2. Patient is 1 year of age or older AND
- 3. Dosage and direction of use: 22.5 mg/m² twice daily until complete remission is documented AND
- 4. Quantity requested does not exceed: 22.5 mg/m² twice daily AND
- 5. Patient is using requested medication for induction of remission only
- 6. Patient is refractory to or has relapsed from anthracycline chemotherapy or anthracycline chemotherapy is contraindicated
- 7. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

REFERENCE:

1. Tretinoin [Prescribing Information] Mahwah, NJ: Glenmark Pharmaceuticals Inc.; April 2023.



Prior Authorization Criteria for TRUSELTIQ™ (infigratinib)

- 1. Patient has a diagnosis of unresectable locally advanced or metastatic cholangiocarcinoma AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 125 mg orally once daily for 21 consecutive days followed by 7 days off therapy, in 28-day cycle **AND**
- 4. Quantity requested does not exceed: 42 capsules (100mg & 25mg for the 125mg daily dose pack)/28 days AND
- 5. Patient has fibroblast growth factor receptor 2 (FGFR2) fusion or other rearrangement confirmed by the FDA-approved test **AND**
- 6. Patient has had an adequate trial of at least one prior therapy (i.e., capecitabine, gemcitabine) AND
- 7. Prescribed by or in consultation with an oncologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial approval will be granted for a period of 6 months

RENEWALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Approval duration for renewal: 6 month 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 6.17.2021	6.2021
Annual Review	No Changes	6.2022
Annual Review	No Changes	6.2023

- 1. Hwang JP, Feld JJ, Hammond SP, et al. Hepatitis B virus screening and management for patients with cancer prior to therapy: ASCO provisional clinical opinion update. J Clin Oncol. 2020;38(31):3698-3715. doi:10.1200/JCO.20.01757[PubMed 32716741]
- "Inactive" ingredients in pharmaceutical products: update (subject review). American Academy of Pediatrics Committee on Drugs (AAP). Pediatrics. 1997;99(2):268-278. doi:10.1542/peds.99.2.268[PubMed 9024461]
- 3. Javle M, Lowery M, Shroff RT, et al. Phase II study of BGJ398 in patients with FGFR-altered advanced cholangiocarcinoma. J Clin Oncol. 2018;36(3):276-282. doi:10.1200/JCO.2017.75.5009[PubMed 29182496]
- 4. Truseltiq (infigratinib) [prescribing information]. Brisbane, CA: QED Therapeutics Inc; May 2021.
- 5. US Department of Health and Human Services (HHS); Centers for Disease Control and Prevention; National Institute for Occupational Safety and Health. NIOSH list of antineoplastic and other hazardous drugs in healthcare settings 2016. https://www.cdc.gov/niosh/docs/2016-161/. Updated September 2016. Accessed June 2, 2021.
- 6. Zar T, Graeber C, Perazella MA. Recognition, treatment, and prevention of propylene glycol toxicity. Semin Dial. 2007;20(3):217-219. doi:10.1111/j.1525-139X.2007.00280.x[PubMed 17555487]
- National Comprehensive Cancer Network. Hepatobiliary Cancers (Version 2.2021). https://www.nccn.org/professionals/physician_gls/pdf/hepatobiliary_blocks.pdf. Accessed June 7, 2022.



Prior Authorization Criteria for TRUXIMA® (rituximab-abbs)

Indications:

- Rheumatoid Arthritis (RA)
 - In combination with methotrexate, is indicated for the treatment of adult patients with moderately- to severely-active rheumatoid arthritis who have had an inadequate response to one or more TNF antagonist therapies
- Granulomatosis Polyangiitis (GPA) (Wegener's granulomatosis) or Microscopic Polyangiitis (MPA)
 - o In combination with glucocorticoids, is indicated for the treatment of adult patients with Granulomatosis with Polyangiitis (GPA) (Wegener's Granulomatosis) and Microscopic Polyangiitis (MPA)
- Non-Hodgkin's Lymphomas (NHL)
 - o Relapsed or refractory, low-grade or follicular, CD20-positive, B-cell NHL as a single agent.
 - o Previously untreated follicular, CD20-positive, B-cell NHL in combination with first line chemotherapy and, in patients achieving a complete or partial response to a rituximab product in combination with chemotherapy, as single-agent maintenance therapy.
 - o Non-progressing (including stable disease), low-grade, CD20-positive, B-cell NHL as a single agent after first-line cyclophosphamide, vincristine, and prednisone (CVP) chemotherapy.
 - o Previously untreated diffuse large B-cell, CD20-positive NHL in combination with cyclophosphamide, doxorubicin, vincristine, prednisone (CHOP) or other anthracycline-based chemotherapy regimens
- Chronic lymphocytic leukemia (CLL)
 - o In combination with fludarabine and cyclophosphamide (FC), for the treatment of adult patients with previously untreated and previously treated CD20-positive CLL

Diagnosis: Rheumatoid Arthritis (RS)

- 1. Patient has diagnosis of moderate to severe rheumatoid arthritis AND
- 2. Patient is 18 years of age or older AND
- 3. <u>Dosage and Direction for Use</u>: Administered in combination with methotrexate is two-1000 mg intravenous infusions separated by 2 weeks (one course) every 24 weeks or based on clinical evaluation, but not sooner than every 16 weeks. **AND**
- 4. <u>Quantity requested does not exceed</u>: Dose is within the approved dose recommended by the FDA or dose is supported by compendia or medical literature **AND**
- 5. Patient has had an inadequate response or has contraindications to methotrexate or at least one conventional DMARD therapy **AND**
- 6. Patient has had an inadequate response or has contraindications to a preferred TNF antagonist agent AND
- 7. Rituxan will be administered in combination with methotrexate unless contraindicated or clinically significant adverse effects **AND**
- 8. Patient is not receiving medication in combination with other biologic DMARDs AND
- 9. Prescribed by or in consultation with a specialist such as a Rheumatologist.

Diagnosis: Granulomatosis Polyangiitis (GPA) (Wegener's granulomatosis) or Microscopic Polyangiitis (MPA)

- 1. Patient has diagnosis of Wegener's Granulomatosis or Microscopic Polyangiitis AND
- 2. Patients age is 18 years of age and older AND
- 3. <u>Dosage and Direction for Use</u>: The induction dose in combination with glucocorticoids is 375 mg/m2 once weekly for 4 weeks. The follow up dose for patients who have achieved disease control with induction treatment, in combination with glucocorticoids is two 500 mg intravenous infusions separated by two weeks, followed by a 500 mg intravenous infusion every 6 months thereafter based on clinical evaluation **AND**
- 4. <u>Quantity requested does not exceed</u>: Dose is within the approved dose recommended by the FDA or dose is supported by compendia or medical literature **AND**



- 5. Patient had an inadequate response, contraindication, or intolerance to glucocorticoids AND
- 6. Prescribed by a specialist such as a Dermatologist.

Diagnosis: Non-Hodgkin's Lymphoma (NHL)

- 1. Patient has diagnosis of any of the following Non-Hodgkin's lymphoma (NHL):
 - a. Relapsed or refractory, low grade or follicular, CD20-positive B-cell as a single agent for adults
 - b. Previously untreated follicular, CD20-positive, B-cell NHL in combination with first line chemotherapy and, in patients achieving a complete or partial response to a rituximab product in combination with chemotherapy, as single-agent maintenance therapy for adults.
 - c. Non-progressing (including stable disease), low-grade, CD20-positive, B-cell NHL as a single agent after first-line cyclophosphamide, vincristine, and prednisone (CVP) chemotherapy.
 - d. Previously untreated diffuse large B-cell, CD20-positive NHL in combination with (cyclophosphamide, doxorubicin, vincristine, and prednisone) (CHOP) or other anthracycline-based chemotherapy regimens for adults
- 2. Patient 18 years of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an Oncologist.

Diagnosis: Chronic lymphocytic leukemia (CLL)

- 1. Patient has diagnosis of Chronic Lymphocytic Leukemia AND
- 2. Age 18 years of age and older AND
- 3. <u>Dosage and Direction for Use:</u> 375 mg/m2 in the first cycle and 500 mg/m2 in cycles 2–6, in combination with FC, administered every 28 days **AND**
- 4. Quantity requested does not exceed: 500 mg/m2. Dose is within the approved dose recommended by the FDA or dose is supported by compendia or medical literature **AND**
- 5. Patient is taking drug regimen in combination with fludarabine and cyclophosphamide
- 6. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 7. Prescribed by or in consultation with a specialist such as an Oncologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial approval will be granted for a period of 6 months

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ For oncology indications: Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 1 year



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	4.2019
Updated	Added Truxima to the Rituxan criteria	2.2020
	Added Chronic lymphocytic leukemia diagnosis	
	Added Default Denial Messages	
Updated	Added Riabni to criteria based off CAB 1.14.21	1.2021
Reviewed	Annual Review: No Change	4.2022
Updated	Update criteria to include: previously untreated, advanced stage, CD20-positive diffuse large B-cell lymphoma (DLBCL), Burkitt lymphoma (BL), Burkitt-like lymphoma (BLL) or mature B-cell acute leukemia (B-AL) for patients 6 months and older for Rituxan. Updated indication for Ruxience and Riabni to include RA.	10.2022
Updated	Created separate criteria for all biosimilars; updated format; added no concomitant biologics for RA diagnosis; added renewal criteria	9.2023

- 1. Truxima (rituximab) [product monograph]. Toronto, Ontario, Canada: Teva Canada Limited; July 2019.
- 2. National Comprehensive Cancer Network. Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma Version 1.2023. Available at: https://www.nccn.org/professionals/physician_gls/pdf/cll.pdf. Accessed October 17, 2022.
- 3. Singh JA, Furst DE, Bharat A, et al. 2012 update of the 2008 American College of Rheumatology recommendations for the use of disease-modifying antirheumatic drugs and biologic agents in the treatment of rheumatoid arthritis. Arthritis Care Res. 2012; 64(5): 625-639.
- National Comprehensive Cancer Network. B-Cell Lymphomas Version 5.2022. Available at: https://www.nccn.org/professionals/physician_gls/pdf/b-cell_blocks.pdf. Accessed October 17, 2022.
- 5. Anderson J, Caplan L, Yazdany J, et al. Rheumatoid arthritis disease activity measures: American College of Rheumatology recommendations for use in clinical practice. Arthritis Care Res (Hoboken). 2012 May; 64(5): 640–647. doi:10.1002/acr.21649.
- 6. Neunert C, Lim W, Crowther M, et al. The American Society of Hematology 2011 evidencebased practice guideline for immune thrombocytopenia. Blood. April 2011; 117(16): 4190-4207.
- 7. Joly P, Maho-Vaillant M, Prost-Squarcioni C, et.al. First-line rituximab combined with shortterm prednisone versus prednisone alone for the treatment of pemphigus (Ritux 3): a prospective, multicenter, parallel-group, open-label randomized trial. Lancet. 2017; 389: 2031–40.



Prior Authorization Criteria for TUKYSA™ (tucatinib)

FDA-Approved Indications

- In combination with trastuzumab and capecitabine for treatment of adult patients with advanced unresectable or metastatic HER2-positive breast cancer, including patients with brain metastases, who have received one or more prior anti-HER2-based regimens in the metastatic setting.
- In combination with trastuzumab for the treatment of adult patients with RAS wild-type HER2-positive unresectable or metastatic colorectal cancer that has progressed following treatment with fluoropyrimidine-, oxaliplatin-, and irinotecan-based chemotherapy.

Diagnosis: Breast Cancer

- 1. Patient has a diagnosis of advanced unresectable or metastatic breast cancer AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 300 mg taken orally twice daily AND
- 4. Quantity requested does not exceed: 120 tabs/30 days AND
- 5. Confirm breast cancer is HER2-positive, with or without brain metastases AND
- 6. Patient has had an adequate trial of one or more anti-HER2-based regimen, such as trastuzumab, pertuzumab, or ado-trastuzumab emtansine separately or in combination, in the neoadjuvant, adjuvant, or metastatic setting **AND**
- 7. Confirm Tukysa will be taken in combination with trastuzumab and capecitabine
- 8. Prescribed by or in consultation with an oncologist.

Diagnosis: Colorectal Cancer

- 1. Patient has a diagnosis of unresectable or metastatic colorectal cancer AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 300 mg taken orally twice daily AND
- 4. Quantity requested does not exceed: 120 tabs/30 days AND
- 5. Confirm patient has RAS wild-type HER2-positive unresectable or metastatic colorectal cancer AND
- 6. Patient has had an adequate trial of fluoropyrimidine-, oxaliplatin-, and irinotecan-based chemotherapy **AND**
- 7. Confirm Tukysa will be taken in combination with trastuzumab AND
- 8. Prescribed by or in consultation with an oncologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial approval will be granted for a period of 6 months

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided with current chart notes, and other pertinent information to demonstrate patient has experienced a positive response with therapy.
- ✓ Approval duration for renewal: 6 12 months



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 5.7.2020	5.2020
Annual Review	No change	5.2021
Annual Review	No change	5.2022
Annual Review	Added expanded indication of colorectal cancer; Updated denial message.	5.2023

- 1. Murthy RK, Loi S, Okines A, et al. Tucatinib, trastuzumab, and capecitabine for HER2-positive metastatic breast cancer [published correction appears in N Engl J Med. 2020;382(6):586]. N Engl J Med. 2020;382(7):597-609. doi:10.1056/NEJMoa1914609[PubMed 31825569]
- 2. Tukysa (tucatinib) [prescribing information]. Bothell, WA: Seattle Genetics Inc; April 2020.
- National Comprehensive Cancer Network. Breast Cancer (Version 4.2023). https://www.nccn.org/professionals/physician_gls/pdf/breast_blocks.pdf. Accessed June 28, 2023.
- National Comprehensive Cancer Network. Colon Cancer (Version 2.2023). https://www.nccn.org/professionals/physician_gls/pdf/colon_blocks.pdf. Accessed June 28, 2023.



Prior Authorization Criteria for TURALIO™ (pexidartinib)

- 1. Patient has diagnosis of symptomatic tenosynovial giant cell tumor (TGCT) AND
- 2. Patient is 18 years and older AND
- 3. Dosage and direction of use: 500 mg (two-250mg capsules) orally twice daily on an empty stomach, at least 1 hour before or 2 hours after a meal or snack **AND**
- 4. Quantity requested does not exceed: 4 capsules/day (112/28) AND
- 5. Confirm that the disease is associated with severe morbidity or functional limitations and not amenable to improvement with surgery **AND**
- 6. Prescribed by or in consultation with an oncologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy documented by current chart notes
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2019
Update	Add Denial Message	2.2020
Annual Review	No Change	8.2020
Annual Review	No Change	8.2021
Annual Review	No Change	8.2022
Annual Review	Updated dosage recommendation and criteria; Updated denial message	8.2023

- 1. Turalio (pexidartinib) [prescribing information]. Basking Ridge, NJ: Daiichi Sankyo Inc; July 2022.
- Turalio (pexidartinib) [prescribing information]. Basking Ridge, NJ: Daiichi Sankyo Inc; August 2019.
- 3. National Comprehensive Cancer Network. Soft Tissue Sarcoma (Version
 - 2.2023). https://www.nccn.org/professionals/physician_gls/pdf/sarcoma_blocks.pdf. Accessed August 8, 2023.



Prior Authorization Criteria for TYKERB® (lapatinib ditosylate)

INDICATIONS

- Indicated in combination with capecitabine for the treatment of patients with advanced or metastatic breast cancer whose tumors overexpress human epidermal growth factor receptor 2 (HER2) and who have received prior therapy including an anthracycline, a taxane, and trastuzumab.
- Indicated in combination with letrozole for the treatment of postmenopausal women with hormone (HR) receptor positive metastatic breast cancer that overexpresses the HER2 receptor for whom hormonal therapy is indicated.

Diagnosis: Advanced or metastatic (HER2+) breast cancer

- Patient has diagnosis of advanced or metastatic breast cancer whose tumors overexpress HER2 (HER2+)
 AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 1,250 mg (5 tablets) given orally once a day on days 1-21 continuously in combination with capecitabine AND
- 4. Quantity requested does not exceed: 105 tablets/28 days AND
- 5. Patient is prescribed Tykerb in combination with capecitabine 2,000 mg/m2/day AND
- 6. Patient has received prior therapy including an anthracycline, a taxane, and trastuzumab AND
- 7. Prescribed by or in consultation with an oncologist.

Diagnosis: Postmenopausal women with hormone receptor positive, HER2+ metastatic breast cancer

- 1. Patient has diagnosis of hormone receptor positive metastatic breast cancer that overexpresses HER2 receptor (HER2+) **AND**
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 1,500 mg (6 tablets) given orally once daily continuously in combination with letrozole AND
- 4. Quantity requested does not exceed: 168 tablets/28 days AND
- 5. Patient is a post-menopausal woman AND
- 6. Patient is prescribed Tykerb in combination with an aromatase inhibitor (i.e., letrozole, anastrozole, exemestane) **AND**
- 7. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial approval will be granted for a period of 6 months
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 month 1 year



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created from CAB 10.22.2020	10.2020
Annual Review	No change	10.2021
Annual Review	No change	10.2022
Annual Review	Added brand name may be subject to formulary exclusions;	10.2023
	added renewal criteria	

- 1. Tykerb (lapatinib) [prescribing information]. East Hanover, NJ: Novartis Pharmaceuticals Corporation; March 2022.
- 2. Baselga J, Bradbury I, Eidtmann H, et al, "Lapatinib With Trastuzumab for HER2-Positive Early Breast Cancer (NeoALTTO): A Randomised, Open-Label, Multicentre, Phase 3 Trial," Lancet, 2012, 379(9816):633-40.
- 3. Giordano SH, Temin S, Chandarlapaty S, et al. Systemic therapy for patients with advanced human epidermal growth factor receptor 2-positive breast cancer: ASCO clinical practice guideline update. J Clin Oncol. 2018;36(26):2736-2740. doi:10.1200/JCO.2018.79.2697[PubMed 29939838]
- 4. National Comprehensive Cancer Network. Brest Cancer (Version 4.2022). https://www.nccn.org/professionals/physician_gls/pdf/breast.pdf Accessed October 12, 2022.



Prior Authorization Criteria for TYMLOS® (abaloparatide)

FDA-APPROVED INDICATIONS

- Treatment of postmenopausal women with osteoporosis at high risk for fracture or patients who have failed or are intolerant to other available osteoporosis therapy
- Treatment to increase bone density in men with osteoporosis at high risk for fracture or patients who have failed or are intolerant to other available osteoporosis therapy
 - 1. Patient has diagnosis of osteoporosis AND
 - 2. Patient is:
 - a. Postmenopausal Women: 49 years of age or older
 - b. Men: 42 years of age or older
 - 3. Dosage and direction of use: 80 mcg subcutaneously once daily AND
 - 4. Quantity requested does not exceed: 1 pen (3,120 mcg/1.56mL) per 30 days (max 2 years per lifetime) AND
 - 5. Patient is postmenopausal if female AND
 - 6. Patient has one of the following:
 - a. A BMD t-score <-2.5 (DXA) at the hip, lumbar spine, femoral neck, or distal third of radius OR
 - b. History of fragility fracture, including incidental or asymptomatic vertebral fracture **OR**
 - c. A BMD t-score between -1.0 and -2.5 at the lumbar spine, femoral neck, total hip AND physician attestation that the patient is at high risk for fracture **AND**
 - 7. Patient has tried and failed, is intolerant of, or has a medical contraindication to bisphosphonates (i.e., alendronate, ibrandronate) AND
 - 8. Patient has not received a cumulative therapy on PTH analogs (i.e., Tymlos, Forteo) that exceeds 2 years **AND**
 - 9. Patient does not have pre-existing hypercalcemia or have underlying hypercalcemic disorders such as primary hyperparathyroidism AND
 - 10. Patient does not have risk for osteosarcoma

INITIAL APPROVALS

✓ Initial authorization will be for a period of 1 year

RENEWALS

- ✓ The renewal period will be for a period of up to 1 year
- ✓ No more than 2 years of therapy per lifetime will be approved

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	3.2018
Annual review	Update Format/Add Denial Message	3.2020
Annual review	Update formatting: correct spelling	3.2021
Annual review	No Change	3.2022
Annual review	Updated criteria to include new indication: Osteoporosis treatment to increase bone density in men, updated diagnosis criteria, removed t/f	3.2023
	option for Evista, HRT or miacalcin, and updated denial message	



Update	Updated format	9.2023
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- 1. Miller PD, Hattersley G, Riis BJ et al. Effect of abaloparatide vs placebo on new vertebral fractures in postmenopausal women with osteoporosis. JAMA 2016: 316 (7):722-733.
- 2. Rosen CJ. Clinical practice. Postmenopausal osteoporosis. N Engl J Med 2005; 353:595.
- 3. Eastell R, Rosen CJ, Black DM, Cheung AM, Murad MH, Shoback D. Pharmacological management of osteoporosis in postmenopausal women: an Endocrine Society clinical practice guideline. J Clin Endocrinol Metab. 2019;104(5):1595-1622. doi: 10.1210/jc.2019-00221Tymlos (abaloparatide) [prescribing information]. Waltham, MA: Radius Health; October 2018.
- 4. Camacho PM, Petak SM, Binkley N, et al. American Association of Clinical Endocrinologists and American College of Endocrinology clinical practice guidelines for the diagnosis and treatment of postmenopausal osteoporosis–2016: executive summary [published correction appears in Endocr Pract. 2017;23(3):383]. Endocr Pract. 2016;22(9):1111-1118. doi: 10.4158/EP161435.ESGL.
- 5. Rosen HN, Drezner MK. Overview of the management of osteoporosis in postmenopausal women. Post TW, ed. UpToDate. Waltham, MA: UpToDate Inc. http://www.uptodate.com. Accessed November 4, 2021.
- 6. Tymlos (abaloparatide) [prescribing information]. Boston, MA: Radius Health Inc; December 2022.
- 7. ACOG Committee on Clinical Practice Guidelines—Gynecology. Management of Postmenopausal Osteoporosis: ACOG Clinical Practice Guideline No. 2. Obstet Gynecol. 2022 Apr 1;139(4):698-717. doi: 10.1097/AOG.0000000000004730. Erratum in: Obstet Gynecol. 2022 Jul 1;140(1):138. PMID: 35594133.
- 8. Qaseem A, Hicks LA, Etxeandia-Ikobaltzeta I, Shamliyan T, Cooney TG; Clinical Guidelines Committee of the American College of Physicians; Cross JT Jr, Fitterman N, Lin JS, Maroto M, Obley AJ, Tice JA, Tufte JE. Pharmacologic Treatment of Primary Osteoporosis or Low Bone Mass to Prevent Fractures in Adults: A Living Clinical Guideline From the American College of Physicians. Ann Intern Med. 2023 Feb;176(2):224-238. doi: 10.7326/M22-1034. Epub 2023 Jan 3. Erratum in: Ann Intern Med. 2023 Jun;176(6):882-884. PMID: 36592456.



Prior Authorization Criteria for UKONIQ® (umbralisib tosylate)

- 1. Patient has diagnosis of:
 - Relapsed or refractory marginal zone lymphoma (MZL) OR
 - Relapsed or refractory follicular lymphoma (FL) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 800 mg (4 tablets) orally once daily AND
- 4. Quantity requested does not exceed: 120 tablets/30 days AND
- 5. For relapsed or refractory marginal zone lymphoma (MZL): patient has received at least <u>one</u> prior anti-CD20-based regimen (i.e., ritxuximab) **AND**
- 6. For relapsed or refractory follicular lymphoma (FL): patient has received at least three prior lines of systemic therapy (i.e., CHOP + rituximab, ritxuximab, Gazyva) AND
- 7. Prescribed by or in consultation with an oncologist.

INITIAL APPROVAL

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial approval duration will be 6 months

RENEWAL

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Approval duration for renewal: 6 month 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 2.25.2021	3.2021
Annual Review	No change	3.2022
Annual Review	No change	3.2023

- 1. <800> Hazardous Drugs—Handling in Healthcare Settings. *United States Pharmacopeia and National Formulary* (USP 43-NF 38). Rockville, MD: United States Pharmacopeia Convention; 2020:74-92.
- 2. Hwang JP, Feld JJ, Hammond SP, et al. Hepatitis B virus screening and management for patients with cancer prior to therapy: ASCO provisional clinical opinion update. J Clin Oncol. 2020;38(31):3698-3715. doi:10.1200/JCO.20.01757[PubMed 32716741]
- 3. Ukoniq (umbralisib) [prescribing information]. Edison, NJ: TG Therapeutics Inc; February 2021.
- US Department of Health and Human Services; Centers for Disease Control and Prevention; National Institute for Occupational Safety and Health. NIOSH list of antineoplastic and other hazardous drugs in healthcare settings 2016. https://www.cdc.gov/niosh/docs/2016-161/. Updated September 2016. Accessed February 6, 2021.
- Zinzani PL, Samaniego F, Jurczak W, et al. Umbralisib, the once daily dual inhibitor of PI3Kδ and casein kinase-1ε demonstrates clinical activity in patients with relapsed or refractory indolent non-Hodgkin lymphoma: results from the phase 2 global unity-NHL trial. https://ash.confex.com/ash/2020/webprogram/Paper134851.html. Updated December 7, 2020. Accessed February 6, 2020.
- National Comprehensive Cancer Network. B-Cell Lymphomas (Version 2.2023). https://www.nccn.org/professionals/physician_gls/pdf/b-cell.pdf. Accessed March 3, 2023.



Prior Authorization Criteria for VALCHLOR (mechlorethamine hcl)

- 1. Patient has a diagnosis of mycosis fungoides-type cutaneous T-cell lymphoma AND
- 2. Patient is 18 years of age or older AND
- 3. Disease is stage IA or IB AND
- 4. Patient has received prior skin-directed therapy AND
- 5. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 6. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission.
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

 $1. \qquad {\sf VALCHLOR.~[Prescribing~Information]}.~{\sf Iselin,~NJ.~Helsinn~The rapeutics,~Inc:~January~2020}.$



Prior Authorization Criteria for VARUBI® (rolapitant)

- 1. Patient has symptoms of nausea and vomiting associated with chemotherapy AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 180 mg within 2 hours prior to initiation of chemotherapy AND
- 4. Quantity requested does not exceed: 2 tablets per chemotherapy treatment AND
- 5. Patient is undergoing highly emetogenic chemotherapy for cancer AND
- 6. Patient is using Varubi in combination with a 5-HT3 receptor agonist and a corticosteroid (dexamethasone) AND
- 7. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 12 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

REFERENCE:

 $1. \ \ Varubi \ (rolapitant) \ [prescribing information]. \ Deerfield, IL: TerSera; December 2020.$



Prior Authorization Criteria for VELTESSA® (patiromer powder)

- 1. Patient has diagnosis of hyperkalemia AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 8.4 grams once daily; may be titrated to reach desired serum potassium concentration AND
- 4. Quantity requested does not exceed: maximum of 25.2 grams once daily AND
- 5. Requested medication is not being used as emergency treatment for life-threatening hyperkalemia AND
- 6. Patient follows a low potassium diet (<3 gm/day) AND
- 7. Patient has had a trial and failure to a loop or thiazide diuretic, unless clinically inappropriate AND
- 8. Prescribed by or in consultation with a nephrologist or cardiologist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 6 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

- 1. Veltassa [package insert]. Redwood City, CA; Relypsa, Inc.: March 2023.
- 2. Mount, David B. Treatment and prevention of hyperkalemia in adults. UpToDate. August 2022.



Prior Authorization Criteria for VEMLIDY® (tenofovir alafenamide)

- 1. Patient has diagnosis of chronic hepatitis B virus infection with compensated liver disease AND
- 2. Patient is 12 years of age or older AND
- 3. Dosage and direction of use: 25 mg (one tablet) taken orally once daily with food AND
- 4. Quantity requested does not exceed: 30 tablets/30 days
- 5. Patient has tried and failed tenofovir disoproxil fumarate or entecavir unless clinically significant adverse effects are experienced or both are contraindicated **AND**
- 6. Patient does not have HIV-1 infection and is not using this medication as a single agent for HIV treatment AND
- 7. Patient's creatinine clearance is >15mL/min AND
- 8. Patient does not have decompensated (ChildPugh B or C) hepatic impairment AND
- 9. Prescribed by or in consultation with a specialist such as a gastroenterologist, hepatologist, or infectious disease specialist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Revised	Created	3.2017
Update	Update Update Format / Add Denial Message	
Annual Review	No Changes	3.2021
Annual Review	Review No Changes	
Update	Added expanded indication to include patient age 12 year old and older; updated default message.	12.2022
Annual Review	No Changes	3.2023
Annual Review	No Changes	3.2024

- 1. Agarwal K, Fung SK, Nguyen TT, et al. Twenty-eight day safety, antiviral activity, and pharmacokinetics of tenofovir alafenamide for treatment of chronic hepatitis B infection. *J Hepatol.* 2015;62(3):533-540.[PubMed 25450717]
- 2. Ray AS, Fordyce MW, Hitchcock MJ. Tenofovir alafenamide: A novel prodrug of tenofovir for the treatment of Human Immunodeficiency Virus. *Antiviral Res.* 2016;125:63-70.[PubMed 26640223]
- 3. Terrault NA, Bzowej NH, Chang KM, Hwang JP, Jonas MM, Murad MH; American Association for the Study of Liver Diseases (AASLD). AASLD guidelines for treatment of chronic hepatitis B. *Hepatology*. 2016;63(1):261-283.[PubMed 26566064]
- Tran TT, Ahn J, Reau NS. ACG Clinical Guideline: Liver Disease and Pregnancy. Am J Gastroenterol. 2016;111(2):176-194. doi: 10.1038/aig.2015.430.[PubMed 26832651]
- 5. Vemlidy (tenofovir alafenamide) [prescribing information]. Foster City, CA: Gilead Sciences Inc; August 2020.
- 6. Vemlidy (tenofovir alafenamide) [product monograph]. Mississauga, Ontario, Canada: Gilead Sciences Canada, Inc; August 2020.



Prior Authorization Criteria for VENCLEXTA® (venetoclax tablets)

FDA- APPROVED INDICATIONS

- For the treatment of adult patients with chronic lymphocytic leukemia (CLL) or small lymphocytic lymphoma (SLL).
- In combination with azacitidine, or decitabine, or low-dose cytarabine for the treatment of newly diagnosed acute
 myeloid leukemia (AML) in adults 75 years or older, or who have comorbidities that preclude use of intensive induction
 chemotherapy.

Diagnosis of chronic lymphocytic leukemia (CLL) or small lymphocytic lymphoma (SLL)

- 1. Patient has diagnosis of chronic lymphocytic leukemia (CLL) or small lymphocytic lymphoma (SLL) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: dosing begins with a 5-week ramp-up.
 - a. <u>In combination with Gazyva (obinutuzumab):</u>
 - o Start Gazyva administration at 100 mg on Cycle 1 Day 1, followed by 900 mg on Cycle 1 Day 2. Administer 1000 mg on Days 8 and 15 of Cycle 1 and on Day 1 of each subsequent 28 day cycle for a total of 6 cycles. Refer to the obinutuzumab prescribing information for additional dosing information.
 - o On Cycle 1 Day 22, start Venclexta according to the 5-week ramp-up dosing schedule. After completing the ramp-up phase on Cycle 2 Day 28, continue Venclexta at a dose of 400 mg orally once daily from Cycle 3 Day 1 until the last day of Cycle 12.
 - a. In combination with Rituximab
 - o Start rituximab administration after the patient has completed the 5-week ramp-up dosing schedule for **Venclexta** and has received Venclexta at the recommended dosage of 400 mg orally once daily for 7 days.
 - o Administer rituximab on Day 1 of each 28-day cycle for 6 cycles, at a dose of 375 mg/m2 intravenously for Cycle 1 and 500 mg/m2 intravenously for Cycles 2-6. Continue Venclexta 400 mg orally once daily for 24 months from Cycle 1 Day 1 of rituximab.

a. Monotherapy

The recommended dosage of Venclexta is 400 mg once daily after completion of the 5-week ramp-up dosing schedule. Continue Venclexta until disease progression or unacceptable toxicity.

VENCLEXTA 5-week Dose Ramp-Up Schedule

	Daily Dose
Week 1	20 mg
Week 2	50 mg
Week 3	100 mg
Week 4	200 mg
Week 5 and beyond	400 mg

- 4. Quantity requested does not exceed: 400mg or 120 (4 tablets/day)/30 days AND
- 5. Prescribed by or in consultation with a specialist such as an oncologist.

Diagnosis of acute myeloid leukemia (AML)

- 2. Patient has newly diagnosed acute myeloid leukemia (AML) AND
- 3. Patient is 75 years of age or older **OR** patient is 18 years of age older and has medical justification that supports inability to use intensive induction chemotherapy **AND**
- 4. Dosage and direction of use: the recommended dosage and ramp-up of Venclexta depends upon the combination agent. Follow the dosing schedule, including the 3-day or 4-day dose ramp-up, as shown below. Start Venclexta administration on Cycle 1 Day 1 in combination with one of the following:
 - a. In combination with azacitidine 75 mg/m^2 intravenously or subcutaneously daily on Days 1-7 of each 28-day cycle
 - b. In combination with decitabine 20 mg/m² intravenously once daily on Days 1-5 of each 28-day cycle
 - c. In combination with cytarabine 20 mg/m² subcutaneously once daily on Days 1-10 of each 28-day cycle.

Dosing schedule for 3 or 4 day Ramp-Up Phase in patients with AML

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		Daily Dose
ſ	Day 1	100 mg



Day 2	200 mg	
Day 3	400 mg	
Day 4 and beyond	and beyond 400 mg orally once daily of 600 mg orally once each 28 day cycle in each 28 day cycle in	
	combination with azacitidine	combination with low-dose
	or decitabine	cytarabine

- 5. Quantity requested does not exceed: 400mg or 120 (4 tablets/day)/30 days AND
- 6. Venclexta is prescribed in combination with azacitidine, decitabine, or low-dose cytarabine AND
- 7. Prescribed by or in consultation with a specialist such as an oncologist.

INITIAL APPROVAL

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial approval duration will be 6 months

RENEWAL

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Approval duration for renewal: 6 month 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based PA Criteria Review	7.2021
Annual Review	No Changes	7.2022
Annual Review	Updated wording; removed criteria for monotherapy or combination	7.2023
	therapy for CLL/SLL dx for clarity	

- 1. Venclexta Prescribing Information. North Chicago, IL: AbbVie Inc.; May 2020. Available at: https://www.venclexta.com.
- 2. National Comprehensive Cancer Network. Chronic Lymphocytic Leukemia/Small Lymphocytic Lymphoma Version 3.2022. Available at: https://www.nccn.org/professionals/physician_gls/pdf/cll_blocks.pdf. Accessed July 20, 2022.
- 3. National Comprehensive Cancer Network. Acute Myeloid Leukemia Version 2.2022. Available at: https://www.nccn.org/professionals/physician_gls/pdf/aml_blocks.pdf. Accessed July 20, 2022.
- 4. National Comprehensive Cancer Network. B-Cell Lymphomas (Version 5.2022). https://www.nccn.org/professionals/physician_gls/pdf/b-cell.pdf. Accessed July 23, 2022.
- 5. Eyre TA, Walter HS, Iyengar S, et al. Efficacy of venetoclax monotherapy in patients with relapsed, refractory mantle cell lymphoma after Bruton tyrosine kinase inhibitor therapy. Haematologica. 2019;104(2):e68-e71. doi: 10.3324/haematol.2018.198812.[PubMed 30190341]
- Roberts AW, Davids MS, Pagel JM, et al. Targeting BCL2 with Venetoclax in Relapsed Chronic Lymphocytic Leukemia. N Engl J Med. 2016;374(4):311-22.[PubMed 26639348]



Prior Authorization Criteria for VERZENIO (abemaciclib)

FDA-APPROVED INDICATIONS

- Early breast cancer
 - O In combination with endocrine therapy (tamoxifen or an aromatase inhibitor) for the adjuvant treatment of adult patients with hormone receptor (HR)-positive, human epidermal growth factor receptor 2 (HER2)-negative, node-positive, early breast cancer at high risk of recurrence
- Advanced or recurrent breast cancer
 - In combination with an aromatase inhibitor as initial endocrine-based therapy for the treatment of adult
 patients with hormone receptor (HR)-positive, human epidermal growth factor receptor 2 (HER2)-negative
 advanced or metastatic breast cancer
 - O In combination with fulvestrant for the treatment of adult patients with hormone receptor (HR)-positive, human epidermal growth factor receptor 2 (HER2)-negative advanced or metastatic breast cancer with disease progression following endocrine therapy.
 - As monotherapy for the treatment of adult patients with HR-positive, HER2-negative advanced or metastatic breast cancer with disease progression following endocrine therapy and prior chemotherapy in the metastatic setting.
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

REFERENCE:

1. Verzenio [Prescribing Information] Indianapolis, IN: Lilly; May 2023.



Prior Authorization Criteria for VIBERZI® (eluxadoline)

- 1. Patient has diagnosis of irritable bowel syndrome with diarrhea (IBS-D) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 100 mg tablet twice daily with food AND
- 4. Quantity requested does not exceed: 2 tablets/day (60/30) AND
- 5. Patient has tried and failed or was intolerant to two of the following medications or has a contraindication to all of the following medications:
 - a. Anti-diarrheal agent (ex. loperamide, diphenoxylate-atropine)
 - b. Antispasmodic agent (ex. dicyclomine, hyoscyamine)
 - c. Bile acid sequestrants (ex. cholestyramine, colestipol)
 - d. Tricyclic antidepressants (ex. amitriptyline).

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of positive clinical response to therapy
- ✓ May renew in up to 1 year intervals

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	3.2017
Update	Update Format/Add Denial Message	2.2020
Annual Review	No Change	3.2021
Annual Review	No Change	3.2022
Annual Review	No Change; Update format	3.2023
Annual Review	Added documentation of positive clinical response to renewal	2.2024

- 1. Viberzi (eluxadoline) [prescribing information]. Madison, NJ: Allergan USA Inc; June 2020.
- 2. Treatment of irritable bowel syndrome in adults. UpToDate (database online). St. Louis, MO: Wolters Kluwer Health, Inc 2016. Updated periodically. Literature review current through: Jun 2016. | This topic last updated: Jan 28, 2016.
- 3. Weinberg DS, Smalley W, Heidelbaugh JJ, Sultan S. American Gastroenterological Association Institute guideline on the pharmacological management of irritable bowel syndrome. Gastroenterology. 2014; 147(5): 1146-1148.
- 4. Barshop K, Staller K. Eluxadoline in irritable bowel syndrome with diarrhea: rationale, evidence and place in therapy. Ther Adv Chronic Dis. 2017;8(11):153-160. doi:10.1177/2040622317714389[PubMed 29090081]
- Wald A. Treatment of irritable bowel syndrome in adults. Post TW, ed. UpToDate. Waltham, MA: UpToDate
 Inc. https://www.uptodate.com. Accessed February 8, 2023.



Prior Authorization Criteria for VIDAZA (azacitidine for injection)

FDA Indications

- Myelodysplastic syndromes (MDS)
 - O Treatment of adult patients with the following French-American-British (FAB) myelodysplastic syndrome subtypes: refractory anemia (RA) or refractory anemia with ringed sideroblasts (if accompanied by neutropenia or thrombocytopenia or requiring transfusions), refractory anemia with excess blasts (RAEB), refractory anemia with excess blasts in transformation (RAEB-T), and chronic myelomonocytic leukemia (CMMoL)
- Juvenile myelomonocytic leukemia (JMML)
 - o Treatment of pediatric patients aged one month and older with newly diagnosed JMML
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is one of the following:
 - a. 18 years of age or older for diagnosis of myelodysplastic syndromes OR
 - b. 1 month of age or older with diagnosis of juvenile myelomonocytic leukemia AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Vidaza (azacitidine). [Prescribing Information]. Princeton, NJ: Celgene Corporation. September 2022.



Prior Authorization Criteria for VIGADRONE (vigabatrin)

FDA-Approved Indications

- Refractory Complex Partial Seizures
- Infantile Spasms

Diagnosis: Refractory Complex Partial Seizures

- 1. Patient has diagnosis of refractory complex partial seizures AND
- 2. Patient is 2 years of age or older AND
- 3. Quantity requested does not exceed: 3000 mg/day AND
- 4. Patient has had an inadequate response to two formulary anticonvulsants AND
- 5. Requested medication will be used as an adjunctive therapy AND
- 6. Prescribed by or in consultation with a neurologist

Diagnosis: Infantile Spasms

- 1. Patient has diagnosis of infantile spasms AND
- 2. Patient is between 1 month to 2 years of age AND
- 3. Quantity requested does not exceed: 150 mg/kg/day AND
- 4. Requested medication will be used as an monotherapy AND
- 5. Prescribed by or in consultation with a neurologist

INITIAL APPROVALS

- ✓ Initial authorization will be granted for a period of 12 months.
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. VIGADRONE. [Prescribing Information]. Maple Grove, MN. Upsher-Smith Laboratories, LLC: March 2023.



Prior Authorization Criteria for VIJOICE® (alpelisib)

- 1. Patient has diagnosis of PIK3CA-Related Overgrowth Spectrum (PROS) assessed as severe or life threatening **AND**
- 2. Patient must be 2 years of age or older; AND
- 3. Dosage and direction for use:
 - a. Pediatric patients 2 to less than 18 years of age: 50 mg once daily with food. Dose can be increased to 125 mg once daily in patients > 6 years old for response optimization ONLY after 24 weeks of treatment with 50 mg dose once daily **OR**
 - b. Patients ≥18 years old: 250 mg taken orally once daily with food; AND
- Quantity requested does not exceed 28 caps/28 days for 50 mg & 125 mg or 56 caps/28 days for 250 mg pack (200 mg & 50 mg tabs); AND
- 5. Confirm patient has a documented evidence of a mutation in the PIK3CA gene confirmed by genetic testing; **AND**
- 6. Patient has severe clinical manifestations of PROS as determined by the prescriber (e.g., excessive tissue growth, blood vessel malformations, scoliosis, vascular tumors, cardiac or renal manifestations, and those that require systemic treatment) AND
- 7. Confirm patient has a negative pregnancy test or is not breastfeeding; AND
- 8. Prescribed by or in consultation with a specialist such as a clinical geneticist or a physician that specializes in the management of PROS manifestations.

INITIAL APPROVALS

✓ Initial Approval will be granted for a period of 24 weeks (6 months)

RENEWALS

- ✓ Patient had achieved one of the following:
 - ≥ 20% reduction from baseline in the sum of measurable target lesion volume (1-3 lesions)
 confirmed by at least one subsequent imaging assessment
 - Absence of a ≥ 20% increase from baseline in any target lesion or progression of non-target lesions
 - o No appearance of a new lesion
- ✓ Approval will be granted for an additional period of 24 weeks (6 months)

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB Meeting 04.21.2022	04.2022
Annual Review	Updated formatting, diagnosis verbiage, diagnosis criteria, and specialist requirement.	04.2023

- 1. Canaud G, et al. EPIK-P1: Retrospective Chart Review Study of Patients With PIK3CA-Related Overgrowth Spectrum Who Have Received Alpelisib as Part of a Compassionate Use Programme. Presented at the 2021 ESMO Congress; September 17-21, 2021.
- 2. Keppler-Noreuil KM, Sapp JC, Lindhurst MJ, et al. Clinical delineation and natural history of the PIK3CA-related overgrowth spectrum. Am J Med Genet A. 2014;164A(7):1713-1733.
- 3. PIK3CA-related overgrowth spectrum. Genetic and Rare Disease Information Center, Accessed 4/12/22. https://rarediseases.info.nih.gov/diseases/12182/pik3ca-related-overgrowth-spectrum
- 4. Vijoice: Prescribing Information. East Hanover, New Jersey, USA: Novartis Pharmaceuticals Corporation; April 2022. Accessed 3.27.23
- 5. Mirzaa G, Graham JM Jr, Keppler-Noreuil K. PIK3CA-related overgrowth spectrum. 2013 Aug 15 [Updated 2021 Dec 23]. In: Adam MP, Ardinger HH, Pagon RA, et al., editors. Gene Reviews [Internet]. Seattle (WA): University of Washington, Seattle; 1993-2022
- 6. Keppler-Noreuil K, Rios JJ, Parker V, et al. PIK3CA-related overgrowth spectrum (PROS): diagnostic and testing eligibility criteria, differential diagnosis, and evaluation. Am J Med Genet A. 2015;0(2):287-295.



Prior Authorization Criteria for VIRAZOLE (ribavirin inhalation solution)

- 1. Patient has diagnosis of severe lower respiratory tract infection due to RSV AND
- 2. Patient is less than 3 years of age AND
- 3. Dosage and direction of use: 20 mg/mL solution aerosolized over 12-18 hours once daily for 3-7 days AND
- 4. Quantity requested does not exceed: 1 vial/day AND
- 5. Patient is hospitalized and will be receiving requested medication in inpatient setting AND
- 6. Prescribed by or in consultation with an infectious disease specialist

INITIAL APPROVALS

- ✓ Initial authorization will be granted for a period of 7 days
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

✓ May not be renewed

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023
Annual Review	No change	2.2024

REFERENCE:

1. Virazole (ribavirin). [Prescribing information]. Bridgewater, NJ: Bausch Health US. May 2019.



Prior Authorization Criteria for VISTOGARD® (uridine triacetate)

FDA Indications

- Indicated for the emergency treatment of adult and pediatric patient:
 - O Following a fluorouracil or capecitabine overdose regardless of the presence of symptoms
 - O Who exhibit early-onset, severe or life-threatening toxicity affecting the cardiac or central nervous system, and/or early onset, unusually severe adverse reactions (e.g., gastrointestinal toxicity and/or neutropenia) within 96 hours following the end of fluorouracil or capecitabine administration.
- 1. Patient has an FDA approved diagnosis where the medication is prescribed for the management of overdose or toxicity due to fluorouracil or capecitabine administration **AND**
- 2. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 3. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 1 month (up to 20 doses).

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023
Annual Review	Removed renewal section	2.2024

- 1. Vistogard oral granules [prescribing information]. Rockville, MD: Wellstat Therapeutics; February 2017.
- 2. Jacob A, Sekkath Veedu J, Selene I, et al. Case report: uridine triacetate in the management of delayed onset 5-fluorouracil toxicity: a case report and review of literature. Front Pharmacol. 2022;13:977734. doi:10.3389/fphar.2022.977734[PubMed 36160401]
- 3. Ma WW, Saif MW, El-Rayes BF, et al. Emergency use of uridine triacetate for the prevention and treatment of life-threatening 5-fluorouracil and capecitabine toxicity. Cancer. 2017;123(2):345-356. doi:10.1002/cncr.30321[PubMed 27622829]



Prior Authorization Criteria for VITRAKVI (larotrectinib)

FDA Indications

- Treatment of adult and pediatric patients with solid tumors that:
 - o have a neurotrophic receptor tyrosine kinase (NTRK) gene fusion without a known acquired resistance mutation
 - o are metastatic or where surgical resection is likely to result in severe morbidity
 - o have no satisfactory alternative treatments or that have progressed following treatment
- 1. Patient has an FDA approved diagnosis AND
- 2. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 3. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- \checkmark Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Vitrakvi (larotrectinib). [Prescribing Information]. Whippany, NJ: Bayer Pharmaceuticals, Inc. December 2022.



Prior Authorization Criteria for VIVJOA™ (oteseconazole)

- 1. Patient has a diagnosis of recurrent vulvovaginal candidiasis (VVC) AND
- 2. Patient is 12 years of age and older AND
- 3. Patient is one of the following:
 - Not of reproductive potential (i.e., hysterectomy, history of tubal ligation, salpingooophorectomy) OR
 - b. Postmenopausal AND
- 4. Dosage and Direction for Use:

For the Vivjoa - only Dosage Regimen:

- On Day 1: Vivjoa 600 mg (as a single dose) orally, then
- On Day 2: Vivjoa 450 mg (as a single dose) orally, then
- Beginning on Day 14: Vivjoa 150 mg once a week (every 7 days) orally for 11 weeks (Weeks 2 through 12).

For the fluconazole/VIVJOA Dosage Regimen, prescribe fluconazole:

- On Day 1, Day 4, and Day 7: fluconazole 150 mg orally, then
- On Days 14 through 20: Vivjoa 150 mg once daily orally for 7 days, then
- Beginning on Day 28: Vivjoa 150 mg once a week (every 7 days) orally for 11 weeks (Weeks 4 through 14) **AND**
- Quantity requested does not exceed: the dosing schedule 18 capsules/treatment course (84 to 98 days)
 AND
- 6. Patient has history of RVVC with 3 or more acute VVC episodes within the past 12 months AND
- 7. Patient has had a trial and failure of a maintenance course of oral fluconazole

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 4 months

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 7.28.2022	7.2022
Annual Review	No Change	7.2023
Annual Review	Removed t/f requirement of topical azoles based on treatment	1.2024
	recommendations; updated approval duration to 4 months	

- 1. Vivjoa (oteseconazole) [prescribing information]. Durham, NC: Mycovia Pharmaceuticals Inc; April 2022.
- 2. Chew SY, et al. Vulvovaginal candidosis: contemporary challenges and the future of prophylactic and therapeutic approaches. Mycoses. 2016;59(5):262-273. doi: 10.1111/myc.12455
- 3. Denning DW, et al. Global burden of recurrent vulvovaginal candidiasis: a systematic review. Lancet Infect Dis. 2018;18(11):e339-e347. doi:10.1016/S1473-3099(18)30103-8
- 4. Pappas PG, et al. Clinical Practice Guideline for the Management of Candidiasis: 2016 Update by the Infectious Diseases Society of America. Clin Inf Dis. 2016;62(4):e1-e50. https://doi.org/10.1093/cid/civ933
- 5. Sobel JD. Recurrent vulvovaginal candidiasis. Am J Obstet Gynecol. 2016;214(1):15-21. doi: 10.1016/j.ajog.2015.06.067
- Sobel JD, et al. Oteseconazole: an advance in treatment of recurrent vulvovaginal candidiasis. Future Microbiol. 2021;16(18):1453-1461. doi.org/10.2217/fmb-2021-0173
- 7. Vulvovaginal Candidiasis (VVC). Sexually Transmitted Infections Treatment Guidelines, 2021. Centers for Disease Control and Prevention. Updated July 22, 2021. Accessed July 22, 2022. https://www.cdc.gov/std/treatment-guidelines



Prior Authorization Criteria for VIZIMPRO (dacomitinib)

- 1. Patient has a diagnosis of metastatic non-small cell lung cancer AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and directions: 45 mg orally once daily AND
- 4. Quantity does not exceed: 30 tablets/30 days AND
- 5. Patient has an epidermal growth factor receptor (EGFR) exon 19 deletion or exon 21 L858R substitution mutations as detected by an FDA-approved test **AND**
- 6. Requested medication is being used as first line treatment AND
- 7. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 8. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023
Annual Review	Updated duration of approval to 1 year	2.2024

REFERENCE:

1. Vizimpro (dacomitinib). [Prescribing Information]. New York, NY: Pfizer Labs. December 2020.



Prior Authorization Criteria for VONJO™ (pacritinib)

- 1. Patient has a diagnosis of intermediate- or high-risk primary or secondary (post-polycythemia vera or post-essential thrombocythemia) myelofibrosis AND
- 2. Patient must be 18 years of age or older AND
- 3. Dosage and Direction for Use: 200 mg orally (100 mg capsules) twice daily AND
- 4. Quantity requested does not exceed: 200 mg capsules orally twice daily (120 capsules/30 days) AND
- 5. Patient must have severe thrombocytopenia (defined as a platelet count below 50×10^9 /L) **AND**
- 6. Patient must have palpable splenomegaly (≥5 cm) on physical exam AND
- 7. Confirm patient does not have any of the following:
 - a. Prior treatment with more than 2 JAK2 inhibitors or with pacritinib
 - b. History of allogeneic stem cell transplant
 - c. Ongoing gastrointestinal medical condition such as Crohn's disease, Inflammatory bowel disease, chronic diarrhea, or constipation
 - d. Active HIV infection and active hepatitis A, B, or C; AND
- 8. Patient has failed therapy with at least one other alternative such as hydroxyurea, mercaptopurine, cytarabine, etc. **AND**
- 9. Prescribed by or in consultation with a specialist such as a hematologist or an oncologist.

INITIAL APPROVALS

✓ Initial Approval will be granted for a period of 24 weeks (6 months)

RENEWALS

- ✓ Patient had achieved ≥35% Spleen Volume Reduction AND ≥50% reduction in total symptom score
- ✓ Patient reports better quality of life
- ✓ Approval will be granted for an additional period of 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 3.24.2022	3.2022
Annual Review	No Changes	3.2023

REFERENCES

- 1. Al-Ali HK, et al. Managing patients with myelofibrosis and low platelet counts. *Ann Hematol.* 2017;96(4):537–548. doi:10.1007/s00277-016-
- 2. Gerds AT, et al. Determining the recommended dose of pacritinib: results from the PAC203 dose-finding trial in advanced myelofibrosis. Blood Adv. 2020;4(22):5825–5835. doi:10.1182/bloodadvances.2020003314.
- 3. Leukemia & Lymphoma Society. Myeloproliferative neoplasms: polycythemia vera, essential thrombocytopenia and myelofibrosis. Revised 2021. Accessed March 16, 2022. https://www.lls.org/sites/default/files/2021-10/PS81_MPN_Booklet_2021.pdf
- 4. Mauro G. FDA approves pacritinib for intermediate- or high-risk myelofibrosis with severe thrombocytopenia. OncLive. February 28, 2022. Accessed March 16, 2022. https://www.onclive.com/view/fda-approves-pacritinib-for-intermediate-or-high-risk myelofibrosis
- 5. Vonjo (pacritinib) [prescribing information]. Seattle, WA: CTI BioPharma Corp; February 2022.
- National Comprehensive Cancer Network. Myeloproliferative Neoplasms (Version 3.2022). https://www.nccn.org/professionals/physician_gls/pdf/mpn_blocks.pdf. Accessed February 8, 2023.



Prior Authorization Criteria for VOTRIENT (pazopanib hcl)

FDA Indications

- Treatment of adults with advanced renal cell carcinoma
- Treatment of adults with advanced soft tissue sarcoma who have received prior chemotherapy
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months

/

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission.
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

REFERENCE:

1. VOTRIENT [Prescribing Information]. East Hanover, NJ. Novartis Pharmaceuticals Corporation: December 2021.



Prior Authorization Criteria for VOWST™ (fecal microbiota spores, live-brpk)

Patient has a diagnosis of at least two recurrent Clostridioides Difficile Infection episodes (≥3 total CDI episodes) AND

- 2. Patient is 18 years of age and older AND
- 3. Dosage and Direction for Use: 4 capsules orally once daily for 3 days AND
- 4. Quantity requested does not exceed: 12 capsules/3 days AND
- 5. Patient has tried and failed an alternative therapy (e.g., Zinplava) AND
- 6. Patient's current episode of CDI must be controlled (<3 unformed/loose stools/day for 2 consecutive days) following 10-21 days of antibiotic therapy **AND**
- 7. Patient has a positive stool test for C. difficile within 30 days before prior authorization request AND
- 8. Patient has not received a prior course of Vowst AND
- 9. Prescribed by or in consultation with an infectious disease specialist.

INITIAL APPROVALS

✓ Initial approval will be granted for one- time treatment.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 5.18.2023	5.2023

- 1. Vowst (fecal microbiota) [prescribing information]. Brisbane, CA: Aimmune Therapeutics, Inc; April 2023.
- Johnson S, Lavergne V, Skinner AM, Gonzales-Luna AJ, Garey KW, Kelly CP, Wilcox MH. Clinical Practice Guideline by the Infectious Diseases Society of America (IDSA) and Society for Healthcare Epidemiology of America (SHEA): 2021 Focused Update Guidelines on Management of Clostridioides difficile Infection in Adults. Clin Infect Dis. 2021 Sep 7;73(5):e1029-e1044. doi: 10.1093/cid/ciab549. PMID: 34164674.
- 3. Feuerstadt P, et al. SER-109, an oral microbiome therapy for recurrent Clostridioides difficile infection. N Engl J Med. 2022;386(3):220–229. doi:10.1056/NEJMoa2106516
- 4. Guh AY, et al. Trends in U.S. burden of Clostridioides difficile infection and outcomes. New Engl J Med. 2020;382:1320–1330. doi:10.1056/NEJMoa1910215.
- 5. Gough E, et al. Systematic review of intestinal microbiota transplantation (fecal bacteriotherapy) for recurrent Clostridium difficile infection. Clin Infect Dis. 2011;53(10):994–1002. doi:10.1093/cid/cir632
- 6. Song JH, et al. Recurrent Clostridium difficile infection: risk factors, treatment, and prevention. Gut Liver. 2019;13(1):16–24. doi: 10.5009/gnl18071



Prior Authorization Criteria for VOXZOGO® (vosoritide)

- 1. Patient has a diagnosis of achondroplasia confirmed through genetic testing AND
- 2. Patient is 17 years of age or younger AND
- 3. Dosage and direction for use: recommended dosage is based on patient's weight and is administered subcutaneously once daily AND
- 4. Quantity requested does not exceed: dosed by weight, please optimize quantity based on prescribed dosing scheduling to ensure appropriate quantity is dispensed **AND**
- 5. Documentation of recent growth velocity AND
- 6. Patient has a current growth velocity 1.5 centimeters/year or greater AND
- 7. Patient has recent imaging with evidence of open epiphyses AND
- 8. Patient has not had limb-lengthening surgery in the previous 18 months and does not plan to have limb-lengthening surgery while on Voxzogo AND
- 9. Patient has not received previous treatment with growth hormone, insulin-like growth factor 1, or anabolic steroids in the previous 6 months AND
- 10. Prescribed by or in consultation with a specialist such as an endocrinologist or neonatologist

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Documentation of a clinically meaningful improvement increase in growth velocity over baseline AND
- ✓ Patient continues to have recent evidence of open epiphyses AND
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 12.21.2021	12.2021
Updated	Updated ages to 5-17	12.2021
Annual Review	No Changes	12.2022
Annual Review	Updated age to 17 years or younger; Removed Tanner score requirement and added open epiphyses requirement to initial and renewal criteria; Add requirement for	12.2023
	patient to not have had limb-lengthening surgery; Updated format	

- 1. A Alade SL, Brown RE, Paquet A. Polysorbate 80 and E-Ferol toxicity. Pediatrics. 1986;77(4):593-597.[PubMed 3960626]
- 2. Centers for Disease Control (CDC). Unusual syndrome with fatalities among premature infants: association with a new intravenous vitamin E product. MMWRm Morb Mortal Wkly Rep. 1984;33(14):198-199. http://www.cdc.gov/mmwr/preview/mmwrhtml/00000319.htm[PubMed 6423951]
- 3. Lucente P, Iorizzo M, Pazzaglia M. Contact sensitivity to Tween 80 in a child. Contact Dermatitis. 2000;43(3):172.[PubMed 10985636]
- 4. Savarirayan R, Irving M, Bacino CA, et al. C-type natriuretic peptide analogue therapy in children with achondroplasia. N Engl J Med. 2019;381(1):25-35. doi:10.1056/NEJMoa1813446[PubMed 31269546]
- 5. Savarirayan R, et al. Once-daily, subcutaneous vosoritide therapy in children with achondroplasia: a randomised, double-blind, phase 3, placebo-controlled, multicentre trial [published correction appears in Lancet. 2020 Oct 10;396(10257):1070]. Lancet. 2020;396(10252):684–692. doi:10.1016/S0140-6736(20)31541-5.
- 6. Stratbucker WB. In brief: Achondroplasia. Pediatr Rev. 2009;30(3):114-115. doi:10.1542/pir.30-3-114
- 7. Shelley WB, Talanin N, Shelley ED. Polysorbate 80 hypersensitivity. Lancet. 1995;345(8980):1312-1313.[PubMed 7746084]
- 8. Voxzogo (vosoritide) [prescribing information]. Novato, CA: BioMarin Pharmaceutical Inc; November 2023



Prior Authorization Criteria for VTAMATM (tapinarof) cream

- 1. Patient has diagnosis of plaque psoriasis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: Apply a thin layer to affected area once daily AND
- 4. Quantity requested does not exceed: 60 g (1 tube)/30 days AND
- 5. Patient has BSA involvement ≥3% and ≤20% AND
- 6. Patient has had a minimum of a 4 week trial and failure of at least two topical therapies from different therapy classes (i.e., corticosteroids, calcipotriene, calcitriol, tazarotene, tacrolimus) **AND**
- 7. Prescribed by or in consultation with a specialist such as a dermatologist.

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 12 weeks

RENEWALS

✓ Approval duration for renewal: additional 12 weeks if clinically appropriate

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 6.16.2022	6.2022
Updated	Added trial duration of 4 weeks; updated references	6.2023

- Lebwohl MG, Stein Gold L, Strober B, et al. Phase 3 trials of tapinarof cream for plaque psoriasis. N Engl J Med. 2021;385(24):2219-2229. doi:10.1056/NEJMoa2103629[PubMed 34879448]
- 2. Vtama (tapinarof) [prescribing information]. Long Beach, CA: Dermavant Sciences Inc; May 2022.
- 3. Elmets CA, Korman NJ, Farley Prater E, et al. Joint AAD-NPF guidelines of care for the management and treatment of psoriasis with topical therapy and alternative medicine modalities for psoriasis severity measures. J Am Acad Dermatol 2021;84:432-70.



Prior Authorization Criteria for VYNDAQEL® (tafamidis meglumine)/VYNDAMAX® (tafamidis)

- 1. Patient has diagnosis of cardiomyopathy caused by transthyretin-mediated amyloidosis (ATTR-CM), either wild-type transthyretin amyloidosis or hereditary transthyretin amyloidosis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use:
 - o Vyndaqel: 80 mg once daily (4 capsules/day)
 - o Vyndamax: 61mg once daily (1 capsule/day) AND
- 4. Quantity limit does not exceed:
 - Vyndagel: 4 capsules/day (112/28 days)
 - o Vyndamax: 1 capsule/day (28/28 days) AND
- 5. Confirm presence of amyloid deposit via biopsy (cardiac and noncardiac sites) AND
- Confirm presence of a variant TTR genotype (TTR mutation) by genetic testing and/or TTR precursor protein identified by immunohistochemistry, scintigraphy or mass spectrometry AND
- 7. Prescriber attestation that chart notes or other documentation provided for evidence of heart failure (one of the following):
 - a) A history of heart failure with at least one prior hospitalization for heart failure OR
 - b) Clinical evidence of heart failure (without hospitalization) manifested in signs or symptoms of volume overload or elevated intracardiac pressures requiring treatment with a diuretic for improvement AND
- 8. Patient has cardiac involvement confirmed by means of echocardiography, with an end-diastolic interventricular septal wall thickness >12 mm AND
- 9. Patient does not have history of heart or liver transplant and does not have implanted cardiac device AND
- 10. Patient does not have New York Heart Association class IV heart failure AND
- 11. Patient does not have presence of primary light-chain amyloidosis AND
- 12. Patient is not receiving Onpattro or Tegsedi AND
- 13. Prescribed by or in consultation with a cardiologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 6 months

RENEWALS

- ✓ Patient must show evidence of slowing of clinical decline to demonstrate patient has experienced a positive response to therapy (i.e., walking ability, nutrition, cardiac related hospitalization, cardiac procedures or laboratory tests)
- ✓ Approval duration: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Revised	Created	8.2019
Update	Update Format/Denial Message; No Change	2.2020/8.2020
Annual Review	No Change	8.2021
Annual Review	No Change	8.2022
Annual Review	Updated format and added "prescriber attestation" verbiage	8.2023
Annual Review	Added requirement to not use in patients receiving Onpattro or Tegsedi	2.2024

- Ando Y, Coelho T, Berk JL, Cruz MW, Ericzon BG, Ikeda S, et al. Guideline of transthyretin-related hereditary amyloidosis for clinicians. Orphanet J Rare Dis. 2013; 8: 31.
- 2. Vyndaqel and Vyndamax [package insert]. Pfizer, Inc: New York, NY; October 2023.

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- 3. Mauer MS, Schwartz JH, Gundapeneni B, et al. Tafamidis treatment for patients with transthyretin amyloid cardiomyopathy. N Engl J Med. 2018; 379:1007-16.
- 4. Gillmore JD, Maurer MS, Falk RH, et al. Nonbiopsy diagnosis of cardiac transthyretin amyloidosis. Circulation. 2016; 133:2404-12.
- 5. Mckenna WJ. Treatment of amyloid cardiomyopathy. UpToDate. Waltham, MA: UpToDate Inc. https://www.uptodate.com (Accessed on December 16, 2020.)
- 6. Mckenna WJ. Clinical manifestations and diagnosis of amyloid cardiomyopathy. UpToDate. Waltham, MA: UpToDate Inc. https://www.uptodate.com (Accessed on December 16, 2020.)
- 7. Falk RH. Diagnosis and management of the cardiac amyloidoses. Circulation 2005; 112:2047.
- 8. William J McKenna, MD. Clinical manifestations and diagnosis of amyloid cardiomyopathy. UpToDate: April 2019.



Prior Authorization Criteria for WELIREG™ (belzutifan)

- 1. Patient has a diagnosis of Von Hippel-Lindau disease confirmed by germline VHL alteration AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 120 mg orally once daily AND
- 4. Quantity requested does not exceed: 120 mg once daily (3 tablets) AND
- 5. Patient requires therapy for one of the following conditions:
 - a) Renal cell carcinoma OR
 - b) Pancreatic neuroendocrine tumors OR
 - c) CNS hemangioblastoma AND
- 6. Patient is not eligible for immediate surgery AND
- 7. Prescribed by or in consultation with a specialist such as an oncologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

TISTORT:		
ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 9.23.2021	9.2021
Annual Review	No Change	9.2022
Annual Review	Updated format	9.2022

- 1. Hwang JP, Feld JJ, Hammond SP, et al. Hepatitis B virus screening and management for patients with cancer prior to therapy: ASCO provisional clinical opinion update. J Clin Oncol. 2020;38(31):3698-3715. doi:10.1200/JCO.20.01757[PubMed 32716741]
- Srinivasan R, Donskov F, Iliopoulos O, et al. Phase 2 study of belzutifan (MK-6482), an oral hypoxia-inducible factor 2α (HIF-2α) inhibitor, for Von Hippel-Lindau (VHL) disease-associated clear cell renal cell carcinoma (ccRCC). J Clin Oncol. 2021;39(suppl 15; abstr 4555). doi:10.1200/JCO.2021.39.15 suppl.4555
- 3. Welireg (belzutifan) [prescribing information]. Whitehouse Station, NJ: Merck Sharp & Dohme Corp; August 2021.
- National Comprehensive Cancer Network. Kidney Cancer (Version 2.2022). https://www.nccn.org/professionals/physician_gls/pdf/kidney_blocks.pdf. Accessed September 21, 2021.
- 5. National Organization for Rare Disorders. Von Hippel-Lindau disease. Accessed September 21, 2021. https://rarediseases.org/rarediseases.org/rarediseases.org/rarediseases/von-hippel-lindau-disease/
- National Institutes of Health, Genetic and Rare Diseases Information Center. Von Hippel-Lindau disease. Updated February 2, 2016.
 Accessed September 21, 2021. https://rarediseases.info.nih.gov/diseases/7855/von-hippel-lindau-disease



Prior Authorization Criteria for XALKORI (crizotinib)

FDA Indications

- Treatment of adult patients with metastatic non-small cell lung cancer (NSCLC) whose tumors are anaplastic lymphoma kinase (ALK) or ROS1-positive as detected by an FDA-approved test
- Treatment of pediatric patients 1 year of age and older and young adults with relapsed or refractory, systemic anaplastic large cell lymphoma (ALCL) that is ALK-positive
- Treatment of adult and pediatric patients 1 year of age and older with unresectable, recurrent, or refractory inflammatory myofibroblastic tumor (IMT) that is ALK-positive
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is one of the following:
 - a. 1 year of age or older for diagnosis of systemic ALCL and Unresectable IMT OR
 - b. 18 years of age and older for diagnosis of metastatic NSCLC AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023
Update	Update initial approval duration and age range	12.2023

REFERENCE:

1. XALKORI. [Prescribing information]. New York, NY. Pfizer Labs: September 2023.



Prior Authorization Criteria for XELJANZ®/XELJANZ XR® (tofacitinib)

FDA-APPROVED INDICATIONS

- Rheumatoid arthritis (RA): Adult patients with moderately to severely active rheumatoid arthritis who have had an inadequate response or intolerance to methotrexate
- <u>Psoriatic arthritis (PsA)</u>: Adult patient with active psoriatic arthritis who have had an inadequate response or intolerance to methotrexate or other disease-modifying antirheumatic drugs (DMARDs)
- <u>Ulcerative colitis (UC)</u>: Adult patients with moderately to severely active ulcerative colitis (UC), who have had an inadequate response or who are intolerant to TNF blockers
- Juvenile Idiopathic Arthritis (JIA): Patients 2 years of age and older with active polyarticular juvenile arthritis (XELJANZ only)
- Ankylosing Spondylitis: Adult patients with active ankylosing spondylitis who have had an inadequate response or intolerance to one or more TNF blockers

Diagnosis: for Rheumatoid Arthritis (RA)

- 1. Patient has diagnosis of moderate to severe rheumatoid arthritis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use:
 - a. Immediate release: 5 mg twice daily
 - b. Extended release: 11 mg once daily AND
- 4. Quantity requested does not exceed: for immediate release: 60 tablets/30 days; for extended release: 30 tablet/30 days AND
- 5. Patient had inadequate response or has contraindications to at least one non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide) **AND**
- 6. Patient had an adequate trial and failure of at least one of the following: Enbrel or Adalimumab* AND
- 7. Patient is not receiving Xeljanz/XR in combination with other biologic DMARDs AND
- 8. Prescribed by or in consultation with a rheumatologist

Diagnosis: for Psoriatic Arthritis (PsA)

- 1. Patient has diagnosis of psoriatic arthritis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: AND
 - a. Immediate release: 5 mg twice daily
 - b. Extended release: 11 mg once daily AND
- 4. Quantity requested does not exceed: for immediate release: 60 tablets/30 days; for extended release: 30 tablet/30 days AND
- 5. Patient has had an inadequate response or has contraindications to at least one non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide) **AND**
- 6. Patient had an adequate trial and failure of at least one of the following: Enbrel or Adalimumab* AND
- 7. Patient is not receiving Xeljanz/XR in combination with other biologic DMARDs AND
- 8. Prescribed by or in consultation with a rheumatologist or dermatologist

Diagnosis: for Ulcerative Colitis (UC)

- 1. Patient has a diagnosis of moderately to severely active ulcerative colitis (UC) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use:
 - a. Immediate release:



- i. Induction period: 10 mg twice daily for at least 8 weeks; based on therapeutic response, may continue 10 mg twice daily for a maximum of 16 weeks or transition to maintenance dose. Discontinue therapy if inadequate response achieved after 16 weeks using 10 mg twice daily
- ii. Maintenance dose: 5 mg twice daily; if patient experiences loss of response on 5 mg twice daily, then use 10 mg twice daily after assessing the benefits and risks, and use for the shortest duration; use lowest effective dose to maintain response

b. Extended release:

- i. Induction period: 22 mg once daily for at least 8 weeks; evaluate patients and transition to maintenance therapy depending on therapeutic response. If needed continue 22 mg once daily for a maximum of 16 weeks. Discontinue 22 mg once daily after 16 weeks if adequate therapeutic response is not achieved
- ii. Maintenance: 11 mg once daily. if patient experiences loss of response on 11 mg once daily, then use 22 mg once daily after assessing the benefits and risks and use for the shortest duration; use lowest effective dose to maintain response AND
- 4. Quantity requested does not exceed:
 - a. Immediate release:
 - i. Induction period: 60 tablets (10mg)/30 days up to 4 months (16 weeks)
 - ii. Maintenance period: 60 tablets (5 mg)/30 days
 - b. Extended release:
 - i. Induction period: 30 tablets (22mg tablet)/30 days up to 4 months (16 weeks)
 - ii. Maintenance period: 30 tablets (11mg tablet)/30 days AND
- 5. Patient has had an adequate trial and failure of at least ONE of the following: topical or oral 5-ASA agents, glucocorticoids, azathioprine, 6-mercaptopurine AND
- 6. Patient has had an adequate trial and failure of Adalimumab* AND
- 7. Patient is not receiving Xeljanz/XR in combination with other biologic therapies AND
- 8. Prescribed by or in consultation with a gastroenterologist

Diagnosis: for Juvenile Idiopathic Arthritis (Xeljanz immediate-release only or Xeljanz Oral Solution)

- 1. Patient has diagnosis of active polyarticular juvenile arthritis (JIA) AND
- 2. Patient is 2 years of age or older AND
- 3. Dosage and direction of use: 5 mg twice daily or 5 mL (oral solution) twice daily or weight-based equivalent twice daily **AND**
- 4. Quantity requested does not exceed: 60 tablets/30 days or 300 mL oral solution/30 days AND
- 5. Patient has had an inadequate response or has contraindications to at least one non-biologic disease modifying anti-rheumatic drugs (DMARDs) (e.g., methotrexate, leflunomide) **AND**
- 6. Patient has had an adequate trial and failure of at least one of the following: Enbrel or Adalimumab* AND
- 7. Patient is not receiving Xeljanz/XR tablets or oral solution in combination with other biologic DMARDs AND
- 8. Prescribed by or in consultation with a rheumatologist

Diagnosis: for Ankylosing Spondylitis (AS)

- 1. Patient has diagnosis of Ankylosing Spondylitis AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use:
 - a. Immediate release: 5 mg twice daily
 - b. Extended release: 11 mg once daily AND
- 4. Quantity requested does not exceed: for immediate release: 60 tablets/30 days; for extended release: 30 tablet/30 days AND
- 5. Patient has had an adequate trial and failure of at least <u>TWO</u> NSAIDs (non-steroidal anti-inflammatory drug) each used for a duration of at least four weeks **AND**
- 6. Patient has had an adequate trial and failure of at least one of the following: Enbrel or Adalimumab* AND



- 7. Patient is not receiving Xeljanz/XR in combination with other biologic DMARDs AND
- 8. Prescribed by or in consultation with a rheumatologist

INITIAL APPROVALS

- ▼ Please review formulary for current preferred adalimumab products. The trial of more than one preferred adalimumab product counts as one preferred product
- ✓ Prescriber attestation that labs/notes indicate patient has the disease or requires the medication
- ✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- ✓ Patient has diagnosis of RA, PsA, JIA, UC or Ankylosing Spondylitis AND
- ✓ Patient has decreased disease activity and improved functioning from baseline OR
- ✓ Patient has diagnosis of UC AND
- ✓ Patient has achieved remission with evidence of mucosal healing AND
- ✓ Patient is not receiving Xeljanz in combination with other biologic DMARDs
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Revised	Created based on previous MaxorPlus approved criteria, added to new template	7.2019
Update	Added preferred alternatives for UC	10.2019
Update	Added default denial message	12.2019
Update	Due to approval of Xeljanz XR in UC (previously only Xeljanz was approved for UC), Xeljanz	1.2020
	XR has been added to Non-Preferred Step-2 for UC. Criteria are the same as for Xeljanz	
	and direct the patient to the Preferred Product Step-1 product for UC (Humira). Xeljanz	
	XR dose and direction has been updated. Reviewed under Jan' 2020 CAB meeting.	
Update	Added indication for JIA for Xeljanz immediate release (add to step 1)	12.2020
Update	Added indication for JIA for Xeljanz oral solution. Xeljanz oral solution dose and direction	3.2021
	has been updated. Added default denial message.	
Annual Review	Update expanded indication; Added new diagnosis requirement to the criteria sections:	1.2022
Allitual Neview	Ankylosing Spondylitis.	1.2022
Update	Updated format/references	1.2023
	Updated criteria for RA and PsA to include: patient has had an inadequate response or	
	has labeled contraindications to at least one of the following non-biologic disease	
Annual Review	modifying anti-rheumatic drugs non-biologic (DMARDs): methotrexate or leflunomide;	6.2023
	For AS: removed DMARDs requirement and updated criteria at least two NSAIDS based	
	on guidelines; Removed negative TB test requirement; Updated denial message.	
	UC: updated to trial of at least one agent, removed JAK/potent immunosuppressants,	
Updated	updated criteria to include trial of adalimumab, updated initial approval verbiage, created	8.2023
	separate denial messages, and removed "completed by" in history section.	

- 1. Xeljanz/Xeljanz XR (tofacitinib) [product monograph]. Kirkland, Quebec, Canada: Pfizer Canada ULC; May 2022.
- 2. Ringold S, Weiss PF, Beukelman T, et al. 2013 update of the 2011 American College of Rheumatology recommendations for the treatment of juvenile idiopathic arthritis: recommendations for the medical therapy of children with systemic juvenile idiopathic arthritis and tuberculosis screening among children receiving biologic medications. Arthritis Rheum. 2013;65(10):2499-2512.

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- 4. Maneiro JR, Souto A, Gomez-Reino JJ. Risks of malignancies related to tofacitinib and biological drugs in rheumatoid arthritis: systematic review, meta-analysis, and network meta-analysis. Semin Arthritis Rheum. 201t;47(2):149-156. doi:10.1016/j.semarthrit.2017.02.007[PubMed 28284845]
- 5. Fraenkel L, Bathon JM, England BR, et al. 2021 American College of Rheumatology guideline for the treatment of rheumatoid arthritis. Arthritis Care Res (Hoboken). 2021;73(7):924-939. doi:10.1002/acr.24596[PubMed 34101387]
- 6. Ogdie A, Coates LC, Gladman DD. Treatment guidelines in psoriatic arthritis. Rheumatology (Oxford). 2020 Mar 1;59(Suppl 1):i37-i46. doi: 10.1093/rheumatology/kez383. PMID: 32159790; PMCID: PMC7065461.
- 7. Sandborn WJ, Feagan BG, Hanauer SB, Lichtenstein GR. The Guide to Guidelines in Ulcerative Colitis: Interpretation and Appropriate Use in Clinical Practice. Gastroenterol Hepatol (N Y). 2021 Apr;17(4 Suppl 4):3-13. PMID: 34135718; PMCID: PMC8191814.
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- 9. Ramiro S, Nikiphorou E, Sepriano A, et alASAS-EULAR recommendations for the management of axial spondyloarthritis: 2022 updateAnnals of the Rheumatic Diseases 2023;82:19-34.
- 10. Ward MM, Deodhar A, Gensler LS, Dubreuil M, Yu D, Khan MA, Haroon N, Borenstein D, Wang R, Biehl A, Fang MA, Louie G, Majithia V, Ng B, Bigham R, Pianin M, Shah AA, Sullivan N, Turgunbaev M, Oristaglio J, Turner A, Maksymowych WP, Caplan L. 2019 Update of the American College of Rheumatology/Spondylitis Association of America/Spondyloarthritis Research and Treatment Network Recommendations for the Treatment of Ankylosing Spondylitis and Nonradiographic Axial Spondyloarthritis. Arthritis Care Res (Hoboken). 2019 Oct;71(10):1285-1299. doi: 10.1002/acr.24025. Epub 2019 Aug 21. PMID: 31436026; PMCID: PMC6764857.
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Prior Authorization Criteria for XELODA (capecitabine)

FDA-APPROVED INDICATIONS

- Colorectal cancer
 - Adjuvant treatment of patients with Stage III colon cancer as a single agent or as a component of a combination chemotherapy regimen.
 - Perioperative treatment of adults with locally advanced rectal cancer as a component of chemoradiotherapy.
 - Treatment of patients with unresectable or metastatic colorectal cancer as a single agent or as a component of a combination chemotherapy regimen.
- Breast cancer
 - Treatment of patients with advanced or metastatic breast cancer as a single agent if an anthracycline- or taxanecontaining chemotherapy is not indicated.
 - o Treatment of patients with advanced or metastatic breast cancer in combination with docetaxel after disease progression on prior anthracycline-containing chemotherapy.
- Gastric, Esophageal, or Gastroesophageal Junction cancer
 - o Treatment of adults with unresectable or metastatic gastric, esophageal, or gastroesophageal junction cancer as a component of a combination chemotherapy regimen.
 - Treatment of adults with HER2-overexpressing metastatic gastric or gastroesophageal junction adenocarcinoma who have not received prior treatment for metastatic disease as a component of a combination regimen.
- Pancreatic Cancer
 - Adjuvant treatment of adults with pancreatic adenocarcinoma as a component of a combination chemotherapy regimen.
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

REFERENCE:

1. Xeloda [Prescribing Information] San Francisco, CA: Genentech, Inc; December 2022.



Prior Authorization Criteria for XENAZINE® (tetrabenazine)

- 1. Patient has a diagnosis of chorea associated with Huntington's Disease AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: starting dose of 12.5 mg/day in the morning. After 1 week, the dose should be increased to 25 mg/day given as 12.5 mg twice a day. Then the dose should be slowly titrated at weekly intervals by 12.5 mg to a tolerated dose that reduces chorea. If a dose of 37.5 to 50 mg per day is needed, it should be given in a three times a day regimen **AND**
- 4. Quantity requested does not exceed: 50 mg/day (60 tablets/30 days) with a maximum single dose of 25mg AND
- 5. Patient does not have <u>any</u> of the labeled contraindications:
 - a. Taking monoamine oxidase inhibitor (MAOI) or reserpine **OR**
 - b. Taking deutetrabenazine or valbenazine OR
 - c. Hepatic impairment OR
 - d. Actively suicidal, or who have depression which is untreated or undertreated AND
- 6. For brand medication: patient has had an adequate trial of generic tetrabenazine AND
- 7. Prescribing physician is a Neurologist and is enrolled in the REMS program.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 12 weeks

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Reviewed	Reviewed	3.2017
Reviewed	Reviewed	3.2018
Updated	Removed an indication and updated renewal	2.2020
	Updated to new format	
Annual review	No Change	2.2021
Annual review	No Change	2.2022
Annual review	Updated dosage and criteria requirement if request is for brand medication.	2.2023
Annual Review	Updated criteria to include "patient does not have any of the labeled contraindications" and updated format.	2.024

- 1. Melissa J. Armstrong, MD, MSc and Janis M. Miyasaki, MD, MEd, FAAN. American Academy of Neurology. Evidence-based guideline: Pharmacologic treatment of chorea in Huntingon Disease. Neurology. 2012;89(5):597-603
- 2. Godwin-Austen RB, Clark T. Persistent phenothiazine dyskinesia treated with tetrabenazine. *Br Med J.* 1971;4(5778):25-26.[PubMed 4938245]
- 3. Kazamatsuri H, Chien C, Cole JO. Treatment of tardive dyskinesia. I. Clinical efficacy of a dopamine-depleting agent, tetrabenazine. *Arch Gen Psychiatry*. 1972;27(1):95-99.[PubMed 4555831]
- 4. Lubbe WF and Walker EB, "Chorea Gravidarum Associated With Circulating Lupus Anticoagulant Successful Outcome of Pregnancy With Prednisone and Aspirin Therapy. Case Report," *Br J Obstet Gynaecol*, 1983, 90(5):487-90.[PubMed 6405781]
- 5. Nitoman (tetrabenazine) [product monograph]. Laval, Quebec, Canada: Valeant Canada LP; March 2011.
- 6. Ondo WG, Hanna PA, and Jankovic J, "Tetrabenazine Treatment for Tardive Dyskinesia: Assessment by Randomized Videotape Protocol," *Am J Psychiatry*, 1999, 156(8):1279-81.[PubMed 10450276]
- 7. Xenazine (tetrabenazine) tablets [prescribing information]. Deerfield, IL: Lundbeck; June 2022.



Prior Authorization Criteria for XENLETA™ (lefamulin)

- 1. Patient has diagnosis of community-acquired bacterial pneumonia (CABP) caused by susceptible microorganisms AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 150 mg every 12 hours by intravenous infusion over 60 minutes for 5 to 7 days or 600 mg orally every 12 hours for 5 days **AND**
- 4. Quantity requested does not exceed:
 - a. Injections: 14 vials/7 days;
 - b. Tablets: 10 tablets/5 days AND
- 5. Confirm diagnosis of CABP via chest x-ray/radiograph AND
- 6. Bacteria culture and sensitivity tests are provided to show infection is caused by any of the following susceptible microorganisms: Streptococcus pneumoniae, Staphylococcus aureus (methicillin-susceptible isolates), Haemophilus influenzae, Legionella pneumoniae, Mycoplasma pneumoniae, or Chlamydophila pneumonia AND
- 7. Patient has tried and failed at least two generic antibiotics for CABP such as azithromycin, moxifloxacin, etc. **AND**
- 8. Patient does not have any of the following:
 - a. Patient is not concomitantly using any other CYP3A substrates that prolong the QT interval (contraindication) **OR**
 - b. Patient must not be pregnant or breastfeeding AND
- 9. Prescribed by or in consultation with an Infectious Disease (ID) specialist.

INITIAL APPROVALS

- ✓ Chest X-ray, bacteria culture, and susceptibility test result confirms diagnosis
- ✓ Initial authorization will be granted for one-time approval.

RENEWALS

Renewal authorization will be granted for one-time approval for oral if IV therapy was initiated in the hospital.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE	
Created	Created	8.2018	
Annual Review	No Change	8.2019	
Update	Add Denial Message/Update Criteria	2.2020	
Annual Review	No Change	8.2021	
Annual Review	No Change	8.2022	
Annual Review	Added to criteria: Patient is not concomitantly using any other CYP3A	8.2023	
Annual Review	and patient is not pregnant or breast-feeding.	8.2023	
Annual Review	No Change	2.2024	

- 1. Xenleta (lefamulin) [prescribing information]. King of Prussia, PA: Nabriva Therapeutics US, Inc; June 2021
- 2. File TM. Treatment of community-acquired pneumonia in adults who require hospitalization. Post TW, ed. UpToDate. Waltham, MA: UpToDate Inc. http://www.uptodate.com. Accessed August 21, 2019.
- Mandell LA, Wunderink RG, Anzueto A, et al; Infectious Diseases Society of America; American Thoracic Society. Infectious Diseases Society of America/American Thoracic Society consensus guidelines on the management of community-acquired pneumonia in adults. Clin Infect Dis. 2007;44(suppl 2):S27-S72. doi: 10.1086/511159.[PubMed 17278083]



Prior Authorization Criteria for XERMELO (telotristat ethyl)

- 1. Patient has diagnosis of carcinoid syndrome diarrhea AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 250 mg three times daily AND
- 4. Quantity requested does not exceed: 90 tablets/30 days AND
- 5. Patient's diarrhea is inadequately controlled by somatostatin analog therapy AND
- 6. Requested medication is being used in combination with somatostatin analog therapy AND
- 7. Prescribed by or in consultation with an oncologist or gastroenterologist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 12 months.

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Xermelo (telotristat ethyl). [Prescribing Information]. The Woodlands, TX: Lexicon Pharmaceuticals, Inc. March 2017.



Prior Authorization Criteria for XIFAXAN® (rifaximin)

INDICATIONS

- Travelers' Diarrhea
- Hepatic Encephalopathy (HE)
- Irritable Bowel Syndrome with Diarrhea (IBS-D)
- **Small Intestinal Bacterial Overgrowth (SIBO) off label

Diagnosis: for Travelers' Diarrhea

- 1. Patient has diagnosis of Travelers' Diarrhea caused by non-invasive strains of Escherichia coli AND
- 2. Patient is 12 years of age or older AND
- 3. Dosage and direction of use: 200 mg 3 times daily for 3 days AND
- 4. Quantity requested does not exceed: max dose of 9 tablets/3 days
- 5. Patient has tried and failed or has a contraindication to fluoroquinolones OR azithromycin AND
- 6. Strength requested is 200mg tablet (Only 200mg Xifaxan is indicated for travelers' diarrhea)

Diagnosis: for Hepatic Encephalopathy (HE)

- 1. Patient has a diagnosis of Hepatic Encephalopathy (HE) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 550 mg tablet 2 times a day AND
- 4. Quantity requested does not exceed: max dose of 2 tablets/day AND
- 5. Patient had a second HE episode despite receiving lactulose therapy **OR** patient was intolerant to or has a contraindication to lactulose **AND**
- 6. Strength requested is 550mg tablet

Diagnosis: for Irritable Bowel Syndrome with Diarrhea (IBS-D)

- 1. Patient has diagnosis of Irritable Bowel Syndrome with Diarrhea (IBS-D) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 550 mg tablet 3 times a day for 14 days (patients who experience recurrence can be retreated up to two times with the same regimen) **AND**
- 4. Quantity requested does not exceed: max dose: 42 tablets/14 days AND
- 5. Patient has tried and failed/was intolerant to two of the following medications or has a contraindication to all of the following medications:
 - a. Anti-diarrheal agent (e.g., loperamide, diphenoxylate-atropine)
 - b. Antispasmodic agent (e.g., dicyclomine, hyoscyamine)
 - c. Bile acid sequestrants (e.g., cholestyramine, colestipol)
 - d. Tricyclic antidepressants (e.g., amitriptyline)
- 6. Strength requested is 550mg tablet

**Diagnosis: Small Intestinal Bacterial Overgrowth (SIBO) (Off-label)

- 1. Patient has diagnosis Small Intestinal Bacterial Overgrowth (SIBO) confirmed by positive breath testing (glucose hydrogen or lactulose hydrogen) AND
- 2. Patient is 3 years of age or older AND
- 3. Dosage and direction of use:
 - a. Children 3 years old to less than 8 years old: 200 mg tablet 3 times a day for 7-14 days
 - b. Children 8 years old and adolescents: 200 to 550 mg 3 times daily for 7 to 14 days
 - c. Adult patients (≥ 18 years and older): 550 mg tablet 3 times a day for 14 days
 - d. Patients who experience recurrence can be retreated up to two times with the same regimen AND
- 4. Quantity requested does not exceed: max dose: 42 tablets/14 days AND



- 5. Patient has tried and failed/was intolerant to or has a contraindication to any of the following:
 - a. Dietary change (i.e., low FODMAP, gluten-free diets)
 - b. Antibiotics (e.g., ciprofloxacin, metronidazole, trimethoprim-sulfamethoxazole, amoxicillin/clavulanic acid)

INITIAL APPROVALS

Diagnosis: for Travelers' Diarrhea

 \checkmark Initial authorization will be granted for one-time approval

✓ Quantity Limit: 9 tabs/3 days

Diagnosis: for Hepatic Encephalopathy (HE)

✓ Initial authorization will be granted for a period of 1 year

✓ Quantity Limit: 2 tabs/day

Diagnosis: for Irritable Bowel Syndrome with Diarrhea (IBS-D)

- ✓ Initial authorization will be granted one time approval. Patients who experience recurrence can be retreated up to two times with the same regimen
- ✓ Quantity Limit: 3 tabs/day

Diagnosis: Small intestinal bacterial overgrowth (SIBO)

- ✓ Initial authorization will be granted one time approval. Patients who experience recurrence can be retreated up to two times with the same regimen
- ✓ Quantity Limit: 3 tabs/day

RENEWALS

Diagnosis: for Travelers' Diarrhea

✓ Renewals for same episode of traveler's diarrhea are not allowed. Review initial criteria for new cases of traveler's diarrhea.

Diagnosis: for Hepatic Encephalopathy (HE)

✓ Renewal authorization will be granted for a period of 1 year

Diagnosis: for Irritable Bowel Syndrome with Diarrhea (IBS-D)

- ✓ Renewal authorization will be granted one-time approval. Patients who experience recurrence can be retreated up to two times with the same regimen.
- ✓ Quantity Limit: 3 tabs/day

Diagnosis: Small intestinal bacterial overgrowth (SIBO)

- ✓ Renewal authorization will be granted one time approval. Patients who experience recurrence can be retreated up to two times with the same regimen
- ✓ Quantity Limit: 3 tabs/day

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	3.2017
Updated	Update to new format; Update References	9.2019
Updated	Added default denial messages; Updated approval quantity limit	2.2020
Annual Review	No change	2.2021



Annual Review	No change	2.2022
Reviewed	Updated: include Small intestinal bacterial overgrowth (SIBO)	4.2022
Annual Review	Updated criteria for HE section to include: patient had a second HE episode despite	5.2023
	receiving lactulose therapy.	
Annual Review	Updated traveler's diarrhea requirement to t/f of azithromycin or fluoroquinolone	1.2024
	due to antibiotic resistance; updated renewal criteria for traveler's diarrhea	

- 1. Xifaxan (rifaximin) [prescribing information]. Bridgewater, NJ: Salix Pharmaceuticals Inc; October 2020.
- 2. Zar T, Graeber C, Perazella MA. Recognition, treatment, and prevention of propylene glycol toxicity. Semin Dial. 2007;20(3):217-219.[PubMed 17555487]
- 3. Pimentel M, Morales W, Chua K, et al. Effects of rifaximin treatment and retreatment in nonconstipated IBS subjects. Dig Dis Sci. 2011;56(7):2067-2072. doi: 10.1007/s10620-011-1728-5.[PubMed 2155974
- 4. Phongsamran PV, Kim JW, Cupo Abbott J, et al, "Pharmacotherapy for Hepatic Encephalopathy," Drugs, 2010, 70(9):1131-48.[PubMed 20518580]
- 5. Scarpellini E, Giorgio V et al. Rifaxamin Treatment for Small Intestinal Bacterial Overgrowth in Children with Irritable bowel Syndrome: A Preliminary Study. European Review for Medical and Pharmacological Sciences, 2013; 17: 1314 1320.
- Shah SC et al. Meta-analysis: Antibiotic Therapy for Small Intestinal bacterial Overgrowth. Aliment Pharmacol Ther. 2013 October; 38(8): .
 doi:10.1111/apt.12479
- 7. Chang L, Sultan S, Lembo A, Verne GN, Smalley W, Heidelbaugh JJ. AGA Clinical Practice Guideline on the Pharmacological Management of Irritable Bowel Syndrome With Constipation. Gastroenterology. 2022;163(1):118-136. doi:10.1053/j.gastro.2022.04.016
- 8. Conner B. Travelers' diarrhea chapter 2 2020 yellow book. Centers for Disease Control and Prevention. https://wwwnc.cdc.gov/travel/yellowbook/2020/preparing-international-travelers/travelers-diarrhea. Published November 22, 2019.
- 9. Vilstrup H, Amodio P, Bajaj J, et al. Hepatic encephalopathy in chronic liver disease: 2014 Practice Guideline by the American Association for the Study of Liver Diseases and the European Association for the Study of the Liver. Hepatology. 2014;60(2):715-735. doi:10.1002/hep.27210
- 10. Wang Z, Chu P, Wang W. Combination of rifaximin and lactulose improves clinical efficacy and mortality in patients with hepatic encephalopathy. Drug Des Devel Ther. 2018;13:1-11. Published 2018 Dec 17. doi:10.2147/DDDT.S172324
- 11. Hudson M, Schuchmann M. Long-term management of hepatic encephalopathy with lactulose and/or rifaximin: a review of the evidence. Eur J Gastroenterol Hepatol. 2019 Apr;31(4):434-450. doi: 10.1097/MEG.000000000001311. PMID: 30444745; PMCID: PMC6416096.
- 12. Fallahzadeh MA, Rahimi RS. Hepatic Encephalopathy: Current and Emerging Treatment Modalities. Clin Gastroenterol Hepatol. 2022 Aug;20(8S):S9-S19. doi: 10.1016/j.cgh.2022.04.034. PMID: 35940731.



Prior Authorization Criteria for XOSPATA (gilteritinib)

- 1. Patient has a diagnosis of relapsed or refractory acute myeloid leukemia AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: 120 mg (three 40 mg tablets) once daily AND
- 4. Quantity requested does not exceed: 90 tablets/30 day AND
- 5. Patient has a FMS-like tyrosine kinase 3 (FLT3) mutations detected by an FDA-approved test AND
- 6. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 7. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

 $1. \hspace{0.5cm} \hbox{XOSPATA [Prescribing Information]. Northbrook, IL. A stellas Pharma US, Inc: January 2022.} \\$



Prior Authorization Criteria for XTANDI® (enzalutamide)

FDA-Approved Indications

- Treatment of patients with castration-resistant prostate cancer
- Treatment of patients with metastatic castration-sensitive prostate cancer
- Treatment of patients with non-metastatic castration-sensitive prostate cancer with biochemical recurrence at high risk for metastasis
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy")
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 3.25.21	3.2021
Annual Review	No Changes	3.2022
Annual Review	No Changes	3.2023
Annual Review	Updated criteria verbiage based on package insert and NCCN guidelines and format	3.2023
Annual Review	Updated criteria based on package insert and NCCN guidelines, and updated initial	3.2024
	and renewal duration of therapy	

- Armstrong AJ, Szmulewitz RZ, Petrylak DP, et al. ARCHES: a randomized, phase III study of androgen deprivation therapy with enzalutamide or placebo in men with metastatic hormone-sensitive prostate cancer. *J Clin Oncol.* 2019;37(32):2974-2986. doi: 10.1200/JCO.19.00799.[PubMed 31329516]
- Basch E, Loblaw DA, Oliver TK, et al. Systemic Therapy in Men With Metastatic Castration-Resistant Prostate Cancer: American Society of Clinical Oncology and Cancer Care Ontario Clinical Practice Guideline. J Clin Oncol. 2014;32(30):3436-3448. doi: JCO.2013.54.8404[PubMed 25199761]
- 3. Beer TM, Armstrong AJ, Rathkopf DE, et al; PREVAIL Investigators. Enzalutamide in metastatic prostate cancer before chemotherapy. *N Engl J Med*. 2014;371(5):424-433. doi:10.1056/NEJMoa1405095.[PubMed 24881730]
- 4. Hussain M, Fizazi K, Saad F, et al. Enzalutamide in men with nonmetastatic, castration-resistant prostate cancer. *N Engl J Med*. 2018;378(26):2465-2474. doi:10.1056/NEJMoa1800536.[PubMed 29949494]
- Kalra D, Tesfazghi M. Falsely elevated digoxin levels in patients on enzalutamide. Circ Heart Fail. 2020;13(7):e007008. doi:10.1161/CIRCHEARTFAILURE.120.007008[PubMed 32527146]
- 6. Levine GN, D'Amico AV, Berger P, et al. Androgen-deprivation therapy in prostate cancer and cardiovascular risk: a science advisory from the American Heart Association, American Cancer Society, and American Urological Association: endorsed by the American Society for Radiation Oncology. *Circulation*. 2010;121(6):833-840.[PubMed 20124128]
- Scher HI, Fizazi K, Saad F, et al. Increased survival with enzalutamide in prostate cancer after chemotherapy. N Engl J Med. 2012;367(13):1187-1977. [PubMed 22894553]

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- 8. Shore ND, Chowdhury S, Villers A, et al. Efficacy and safety of enzalutamide versus bicalutamide for patients with metastatic prostate cancer (TERRAIN): a randomised, double-blind, phase 2 study. *Lancet Oncol*. 2016;17(2):153-163. doi:10.1016/S1470-2045(15)00518-5.[PubMed 26774508]
- National Comprehensive Cancer Network. Prostate Cancer (Version 4.2024). https://www.nccn.org/professionals/physician_gls/pdf/prostate_blocks.pdf Accessed February 29, 2024
- 10. Xtandi (enzalutamide) [prescribing information]. Northbrook, IL: Astellas Pharma US Inc; October 2020.
- 11. Xtandi (enzalutamide) [product monograph]. Markham, Ontario, Canada: Astellas Pharma Canada, Inc; June 2020.



Prior Authorization Criteria for XURIDEN® (uridine triacetate)

- 1. Patient has a diagnosis of hereditary orotic aciduria AND
- 2. Dosage and direction of use: 60 mg/kg once daily. Dose may be increased based on efficacy AND
- 3. Quantity requested does not exceed: 8 gm/day AND
- 4. Prescribed by or in consultation with a metabolic disease specialist or geneticist

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 1 year

RENEWALS

- Documentation of positive clinical response to therapy has been provided
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023
Annual Review	Updated approval duration to 1 year	2.2024

REFERENCE:

Xuriden (uridine tiracetate). [Prescribing information]. San Diego, CA: Travere Therapeutics. May 2021.



Prior Authorization Criteria for YARGESA, ZAVESCA® (miglustat)

- 1. Patient has a diagnosis of mild to moderate type 1 Gaucher Disease AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 100 mg orally three times a day at regular intervals. May reduce dosage to 100 mg once or twice a day in some patients due to tremor or diarrhea **AND**
- 4. Quantity requested does not exceed: 90/30 days AND
- 5. Disease is confirmed by enzyme assay demonstrating a deficiency of beta- glucocerebrosidase (glucosidase) enzyme activity OR by genetic testing **AND**
- 6. Patient is symptomatic (e.g., anemia, thrombocytopenia, bone disease, hepatomegaly, splenomegaly) AND
- 7. Patient has a documented inadequate response or a clinical reason where enzyme replacement therapy is not a therapeutic option (e.g., allergy, hypersensitivity, poor venous access) **AND**
- 8. Prescribed by or in consultation with a specialist such as an endocrinologist or a physician that specializes in the treatment of Gaucher disease.

INITIAL APPROVALS

- ✓ Initial approval will be granted for a period of 1 year
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Documentation of clinical response to therapy
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

- 1. Charrow J, Andersson HC, Kaplan P. Enzyme replacement therapy and monitoring for children with type 1 Gaucher disease: consensus recommendations. J Pediatr. 2004; 144: 112-20.
- Gary SE, Ryan E, Steward AM, Sidransky E. Recent advances in the diagnosis and management of Gaucher disease. Expert Rev Endocrinol Metab. 2018 Mar;13(2):107-118. doi: 10.1080/17446651.2018.1445524. Epub 2018 Mar 12. PMID: 30058864; PMCID: PMC6129380.
- 3. Hollak, CEM, Weinreb NJ. The attenuated/late onset lysosomal storage disorders: therapeutic goals and indications for enzyme replacement treatment in Gaucher and Fabry disease. Best Pract Res Clin Endocrinol Metab. 2015; 29: 205-218.
- 4. M.Á. Torralba-Cabeza, M. Morado-Arias, A. Pijierro-Amador, M.C. Fernández-Canal, J. Villarrubia-Espinosa, Recommendations for oral treatment for adult patients with type 1 Gaucher disease, Revista Clínica Española (English Edition), Volume 222, Issue 9, 2022, Pages 529-542.
- 5. Andersson HC, Charrow J, Kaplan P, et al. Individualization of long-term enzyme replacement therapy for Gaucher disease. Genet Med. 2005; 7(2): 105-110.
- 6. Zavesca (miglustat) [prescribing information]. Titusville, NJ: Actelion Pharmaceuticals US Inc; August 2022.



Prior Authorization Criteria for YARGESA, ZAVESCA® (miglustat)

- 1. Patient has a diagnosis of mild to moderate type 1 Gaucher Disease AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 100 mg orally three times a day at regular intervals. May reduce dosage to 100 mg once or twice a day in some patients due to tremor or diarrhea **AND**
- 4. Quantity requested does not exceed: 90/30 days AND
- 5. Disease is confirmed by enzyme assay demonstrating a deficiency of beta- glucocerebrosidase (glucosidase) enzyme activity OR by genetic testing **AND**
- 6. Patient is symptomatic (e.g., anemia, thrombocytopenia, bone disease, hepatomegaly, splenomegaly) AND
- 7. Patient has a documented inadequate response or a clinical reason where enzyme replacement therapy is not a therapeutic option (e.g., allergy, hypersensitivity, poor venous access) **AND**
- 8. Requested medication is being used as monotherapy AND
- 9. Prescribed by or in consultation with a specialist such as an endocrinologist or a physician that specializes in the treatment of Gaucher disease.

INITIAL APPROVALS

- ✓ Initial approval will be granted for a period of 1 year
- ✓ Brand name may be subject to formulary exclusions

RENEWALS

- ✓ Documentation of clinical response to therapy
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023
Annual Review	Added requested medications is being used as monotherapy	3.2024

- 1. Charrow J, Andersson HC, Kaplan P. Enzyme replacement therapy and monitoring for children with type 1 Gaucher disease: consensus recommendations. J Pediatr. 2004; 144: 112-20.
- 2. Gary SE, Ryan E, Steward AM, Sidransky E. Recent advances in the diagnosis and management of Gaucher disease. Expert Rev Endocrinol Metab. 2018 Mar;13(2):107-118. doi: 10.1080/17446651.2018.1445524. Epub 2018 Mar 12. PMID: 30058864; PMCID: PMC6129380.
- 3. Hollak, CEM, Weinreb NJ. The attenuated/late onset lysosomal storage disorders: therapeutic goals and indications for enzyme replacement treatment in Gaucher and Fabry disease. Best Pract Res Clin Endocrinol Metab. 2015; 29: 205-218.
- 4. M.Á. Torralba-Cabeza, M. Morado-Arias, A. Pijierro-Amador, M.C. Fernández-Canal, J. Villarrubia-Espinosa, Recommendations for oral treatment for adult patients with type 1 Gaucher disease, Revista Clínica Española (English Edition), Volume 222, Issue 9, 2022, Pages 529-542.
- 5. Andersson HC, Charrow J, Kaplan P, et al. Individualization of long-term enzyme replacement therapy for Gaucher disease. Genet Med. 2005; 7(2): 105-110.
- $6. \quad \hbox{Zavesca (miglustat) [prescribing information]. Titus ville, NJ: Actelion Pharmaceuticals US Inc; August 2022.}\\$



Prior Authorization Criteria for YUPELRI® (revefenacin)

- 1. Patient has a diagnosis for chronic obstructive pulmonary disease (COPD) AND
- 2. Patient must be 18 years of age or older AND
- 3. Dosage and direction of use: one 175 mcg vial (3ml) once daily with a standard jet nebulizer with a mouthpiece connected to an air compressor AND
- 4. Quantity requested does not exceed: 30 doses (90ml)/month AND
- 5. Patient has tried and failed two handheld LAMAS (i.e., Spiriva, Incruse, Tudorza, or Seebri)

INITIAL APPROVALS

✓ Initial approval will be for a period of 1 year.

RENEWALS

✓ May renew in up to 1 year intervals when the current chart notes, and other pertinent information demonstrate patient has experienced a positive response.

HISTORY:

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ACTION	SUMMARY OF CHANGES	DATE
Revised	Created	7.2019
Update	Update Format/Add Denial Message	7.2020
Annual Review	No change	7.2021
Annual Review	No change	7.2022
Annual Review	Updated reference	7.2023
Annual Review	Updated diagnosis wording	1.2024

- 1. Pudi KK, Barnes CN, Moran EJ, Haumann B, Kerwin E. A 28-day, randomized, double-blind, placebo-controlled, parallel group study of nebulized revefenacin in patients with chronic obstructive pulmonary disease. Respir Res. 2017;18(1):182. doi: 10.1186/s12931-017-0647-1.[PubMed 29096627]
- 2. Quinn D, Barnes CN, Yates W, et al. Pharmacodynamics, pharmacokinetics and safety of revefenacin (TD-4208), a long-acting muscarinic antagonist, in patients with chronic obstructive pulmonary disease (COPD): Results of two randomized, double-blind, phase 2 studies. Pulm Pharmacol Ther. 2018;48:71-79. doi: 10.1016/j.pupt.2017.10.003.[PubMed 28987804]
- 3. Yupelri (revefenacin) [prescribing information]. Morgantown, WV: Mylan Specialty L.P; May 2022.



Prior Authorization Criteria for ZEJULA (niraparib)

FDA Indications

- Maintenance treatment of adult patients with advanced epithelial ovarian, fallopian tube, or primary peritoneal cancer who are in a complete or partial response to first-line platinum-based chemotherapy
- Maintenance treatment of adult patients with deleterious or suspected deleterious germline BRCA-mutated (gBRCAmut) recurrent epithelial ovarian, fallopian tube, or primary peritoneal cancer who are in a complete or partial response to platinum-based chemotherapy
 - 1. Patient has an FDA approved diagnosis AND
 - 2. Patient is 18 years of age or older AND
 - 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
 - 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	7.2023

REFERENCE:

1. ZEJULA [Prescribing Information]. Durham, NC. GlaxoSmithKline: April 2023.



Prior Authorization Criteria for ZELBORAF (vemurafenib)

FDA Indications

- Treatment of patients with unresectable or metastatic melanoma with BRAF V600E mutation as detected by an FDA-approved test
- Treatment of patients with Erdheim-Chester Disease (ECD) with BRAF V600 mutation
- 1. Patient has an FDA approved diagnosis AND
- 2. Patient is 18 years of age or older AND
- 3. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 4. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Zelboraf. [Prescribing Information]. San Francisco, CA. Genentech: May 2020.



Prior Authorization Criteria for ZEPOSIA® (ozanimod)

FDA-APPROVED INDICATIONS

- Relapsing forms of multiple sclerosis (MS), to include clinically isolated syndrome, relapsingremitting disease, and active secondary progressive disease, in adults
- Moderately to severely active ulcerative colitis (UC) in adults.

Diagnosis: for multiple sclerosis

- 1. Patient has diagnosis of relapsing forms of multiple sclerosis including clinically isolated syndrome, relapsing-remitting disease, or active secondary progressive disease AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: initial dose (a 7-day titration): days 1-4: 0.23 mg (one capsule) once daily, days 5-7: 0.46 mg (one capsule) once daily. Maintenance dose: after 7 days: 0.92 mg once daily Dose Titration Regimen:

Days	Recommended Dose
Days 1-4	0.23 mg once daily
Days 5-7	0.46 mg once daily
Day 8 and thereafter	0.92 mg once daily

- 4. Quantity requested does not exceed: 0.92 mg (one capsule/day) AND
- 5. Confirm patient is not currently pregnant AND
- 6. Zeposia will not be used in combination with any other disease-modifying therapy for MS AND
- 7. Physician attestation that patient does **not** have any of the following contraindications to treatment:
 - o MI, unstable angina, stroke, TIA, decompensated heart failure that required hospitalization, or Class III or IV heart failure within the last 6 months **OR**
 - o Presence of Mobitz type II second-degree or third degree atrioventricular (AV) block, sick sinus syndrome, or sino-atrial block, unless the patient has a functioning pacemaker **OR**
 - o Severe untreated sleep apnea OR
 - o Concomitant use of a monoamine oxidase inhibitor AND
- 8. Prescribed by or in consultation with a specialist such as a neurologist.

Diagnosis: Moderately to severely active ulcerative colitis (UC)

- 1. Patient has diagnosis of moderately to severely active ulcerative colitis (UC) AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use:
 - a. Initiate ZEPOSIA with a 7-day titration with the following schedule
 - i. Days 1-4: 0.23 mg once daily
 - ii. Days 5-7: 0.46 mg once daily
 - iii. Day 8 and after: 0.92 mg once daily AND
 - b. Note: If a dose is missed during the first 2 weeks of treatment, reinitiate treatment using the titration regimen.
- 4. Quantity requested does not exceed:
 - a. 37 capsules/37 days with starter pack
 - b. 0.92mg/daily (30 capsules/30 days for 0.92mg) AND
- 5. Physician attestation that patient does <u>not</u> have any of the following contraindications:



- a. MI, unstable angina, stroke, TIA, decompensated heart failure that required hospitalization, or Class III or IV heart failure within the last 6 months **OR**
- b. Presence of Mobitz type II second-degree or third degree atrioventricular (AV) block, sick sinus syndrome, or sino-atrial block, unless the patient has a functioning pacemaker **OR**
- c. Severe untreated sleep apnea **OR**
- d. Concomitant use of a monoamine oxidase inhibitor AND
- 6. Patient has the patient had an adequate trial and failure of at least one of the following: topical or oral 5-ASA agents, glucocorticoids, azathioprine, 6-mercaptopurine AND
- 7. Patient has had an adequate trial of a preferred Adalimumab medication* AND Stelara SC AND
- 8. Patient is not taking another disease modifying agent concomitantly with Zeposia AND
- 9. Prescribed by or in consultation with a gastroenterologist.

INITIAL APPROVALS

- ✓ *For UC: Please review formulary for current preferred Adalimumab products.
- ✓ Initial authorization will be granted for a period of 1 year.

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided
- ✓ MS: Confirm patient is not on other disease modifying therapies for MS
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created from CAB 6.18.2020	6.2020
Update	Added Additional Criteria - Moderately to severely active ulcerative colitis; Updated Default Denial Message.	7.2021
Reviewed	Annual review: no change	8.2022
Update	Criteria update for ulcerative colitis (UC): Zeposia will be moving from Step 3B (requiring trial/failure of two Step 1 products) to Step 2 (requiring trial/failure of only one Step 1 product Humira OR Stelara).	1.2023
Update	Criteria update: for ulcerative colitis (UC), Zeposia will be moving from Step 2 (requiring trial/failure of one Step 1 product) to Step 3B (requiring trial/failure of two Step 1 products Humira AND Stelara); updated denial message.	6.2023
Update	Create one policy for UC and MS indications	6.2023
Update	Updated criteria for MS, removed ST requirement; For UC: updated verbiage to include "preferred Adalimumab medications" and updated denial message.	8.2023

- 1. Hatcher SE, Waubant E, Nourbakhsh B, Crabtree-Hartman E, Graves JS. Rebound syndrome in patients with multiple sclerosis after cessation of fingolimod treatment. JAMA Neurol. 2016;73(7):790-794. doi:10.1001/jamaneurol.2016.0826[PubMed 27135594]
- 2. Jamilloux Y, Néel A, Lecouffe-Desprets M, et al. Progressive multifocal leukoencephalopathy in patients with sarcoidosis. Neurology. 2014;82(15):1307-1313. doi:10.1212/WNL.000000000000318[PubMed 24610328]
- 3. Montalban X, Gold R, Thompson AJ, et al. ECTRIMS/EAN guideline on the pharmacological treatment of people with multiple sclerosis. Eur J Neurol. 2018;25(2):215-237. doi:10.1111/ene.13536[PubMed 29352526]

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- 4. Rae-Grant A, Day GS, Marrie RA, et al. Practice guideline recommendations summary: disease-modifying therapies for adults with multiple sclerosis: report of the guideline development, dissemination, and implementation subcommittee of the American Academy of Neurology. Neurology. 2018;90(17):777-788. doi:10.1212/WNL.000000000005347[PubMed 29686116]
- 5. Tan CS, Koralnik IJ. Progressive multifocal leukoencephalopathy and other disorders caused by JC virus: clinical features and pathogenesis. Lancet Neurol. 2010;9(4):425-437. doi:10.1016/S1474-4422(10)70040-5[PubMed 20298966]
- 6. Willis M, Pearson O, Illes Z, et al. An observational study of alemtuzumab following fingolimod for multiple sclerosis. Neurol Neuroimmunol Neuroinflamm. 2017;4(2):e320. doi:10.1212/NXI.000000000000320[PubMed 28101520]
- 7. Zeposia (ozanimod) [prescribing information]. Princeton, NJ: Bristol-Myers Squibb Company; November 2022.
- 8. Cohan S, Lucassen E, Smoot K, Brink J, Chen C. Sphingosine-1-phosphate: its pharmacological regulation and the treatment of multiple sclerosis: a review article. Biomedicines. 2020;8(7):227. doi:10.3390/biomedicines8070227[PubMed 32708516]
- 9. Cohen JA, Comi G, Arnold DL, et al. Efficacy and safety of ozanimod in multiple sclerosis: dose-blinded extension of a randomized phase II study. Mult Scler. 2019;25(9):1255-1262. doi:10.1177/1352458518789884[PubMed 30043658]
- 10. Farez MF, Correale J, Armstrong MJ, et al. Practice guideline update summary: vaccine-preventable infections and immunization in multiple sclerosis: report of the Guideline Development, Dissemination, and Implementation Subcommittee of the American Academy of Neurology. Neurology. 2019;93(13):584-594. doi:10.1212/WNL.0000000000008157[PubMed 31462584].
- 11. Tice JA, Chapman R, Kumar V, et al. Disease-Modifying Therapies for Relapse-Remitting and Primary-Progressive Multiple Sclerosis: Effectiveness and Value. Institute for Clinical and Economic Review, 2017.
- 12. Wingerchuk DM, Weinshenker BG. Disease modifying therapies for relapsing multiple sclerosis. BMJ 2016;354



Prior Authorization Criteria for ZIEXTENZO® (pegfilgrastim-bmez)

FDA-Approved Indications:

• Prevention of Chemotherapy-Induced Neutropenia

<u>Diagnosis: Prevention of Chemotherapy-Induced Neutropenia</u>

- 1. Patient diagnosis of prophylaxis or treatment for chemotherapy induced febrile neutropenia AND
- 2. Dosage and Direction for Use:
 - a. <u>Adults:</u> 6 mg SubQ once per chemotherapy cycle, beginning at least 24 hours after completion of chemotherapy. **Note:** Do not administer in the period between 14 days before and 24 hours after administration of cytotoxic chemotherapy.
 - b. <u>Infants, Children, and Adolescents</u>: Weight based dosing is used for pediatric patients <45kg. Administer once per chemotherapy cycle, beginning at least 24 hours after completion of chemotherapy. Do not administer in the period between 14 days before and 24 hours after administration of cytotoxic chemotherapy.
 - a. <10 kg: SubQ: 0.1 mg/kg (0.01 mL/kg)
 - b. 10 to 20 kg: SubQ: 1.5 mg (0.15 mL)
 - c. 21 to 30 kg: SubQ: 2.5 mg (0.25 mL)
 - d. 31 to <45 kg: SubQ: 4 mg (0.4 mL)
 - e. ≥45 kg: SubQ: 6 mg (0.6 mL) **AND**
- 3. Quantity requested does not exceed: Weight based dosage and direction AND
- 4. Confirm that plan covers MD administered medications. This is administered SubQ by a healthcare provider, but can be given at home with proper training **AND**
- 5. Patient is currently receiving or will be receiving myelosuppressive chemotherapy AND
- 6. Patient has a non-myeloid malignancy AND
- 7. Patient is not using in combination with another granulocyte colony-stimulating factor (G-CSF) AND
- 8. Prescribing provider is specialist such as an Oncologist.

INITIAL APPROVALS

- ✓ The dose is within FDA recommended dosing or dose is supported by compendia or medical literature.
- ✓ Initial approval will be granted for a period of 6 months

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created Criteria to combine all pegfilgrastim medications	2.2020
Updated	Updated Criteria to include new ST edits	12.2020
Updated	Updated Criteria based on ST edits	10.2021



Annual Review	updated NCCN guideline reference 10.2022	
Updated	Updated criteria to include Stimufend, biosimilar to Neulasta, for Prevention of Chemotherapy-Induced Neutropenia; Combined Flynetra criteria to biosimilar document; Udenyca was added to diagnosis Hematopoietic Radiation Injury Syndrome per FDA package insert.	2.2023
Updated	Created separate criteria for Ziextenzo and Fulphila 8.2023	
Annual Review	Updated NCCN guideline reference 10.2023	

- 1. Fulphila (pegfilgrastim-jmdb) [prescribing information]. Rockford, IL: Mylan Institutional LLC; May 2021.
- 2. Fylnetra (pegfilgrastim-pbbk) [prescribing information]. Bridgewater, NJ: Amneal Pharmaceuticals Inc; May 2022.
- 3. National Comprehensive Cancer Network (NCCN). Clinical Practice Guidelines in Oncology: Hematopoietic Growth Factors. Version 1.2024. Available at https://www.nccn.org/professionals/physician_gls/pdf/growthfactors.pdf
- 4. Neulasta (pegfilgrastim) [prescribing information]. Thousand Oaks, CA: Amgen Inc; March 2021.
- 5. Nyvepria (pegfilgrastim) [prescribing information]. Thousand Oaks, CA: Amgen Inc; June 2020.
- 6. Smith TJ, Bohlke K, Lyman GH, Carson KR, et al. Recommendations for the use of WBC growth factors: American Society of Clinical Oncology Clinical Practice Guideline Update. J Clin Oncol. 2015;33(28):3199-3212
- 7. Stimufend (pegfilgrastim-fpgk) [prescribing information]. Lake Zurich, IL: Fresenius Kabi USA LLC; September 2022.
- 8. Udenyca (pegfilgrastim-cbqv) [prescribing information]. Redwood City, CA: Coherus BioSciences, Inc; June 2021.
- 9. Ziextenzo (pegfilgrastim-bmez) [prescribing information]. Princeton, NJ: Sandoz Inc; March 2021.



Prior Authorization Criteria for ZOKINVY® (Ionafarnib)

- 1. Patient has diagnosis of:
 - O Hutchinson-Gilford progeria syndrome (HGPS) OR
 - Processing-deficient progeroid laminopathy (PL) with either:
 - Heterozygous LMNA mutation with progerin-like protein accumulation OR
 - Homozygous or compound heterozygous ZMPSTE24 mutations AND
- 2. Patient is 12 months of age or older AND
- 3. Dosage and direction of use: initial dose of 115 mg/m² twice daily with morning and evening meals. After 4 months, increase to 150 mg/m² twice daily **AND**
- 4. Quantity requested does not exceed: dose based on BSA (m²) AND
- 5. For Hutchinson-Gilford progeria syndrome (HGPS): patient has documentation of genetic mutation in the *LMNA* gene as confirmed by a generic test **AND**
- 6. Patient has a BSA of at least 0.39 m² AND
- 7. Patient does not have overt renal, hepatic, or pulmonary disease or immune dysfunction AND
- 8. Requested dose is appropriate for patient's BSA AND
- 9. Prescribed by or in consultation with a specialist in progeria, genetics, or metabolic disorders

INITIAL APPROVALS

✓ Initial authorization will be granted for a period of 6 months

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been provided (reduction in urine oxalate concentration) **AND**
- ✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 1.14.2020	1.2021
Annual Review	No Change	1.2022
Annual Review	Updated criteria to include patient has documentation of genetic mutation in the LMNA gene as confirmed by a generic test for Hutchinson-Gilford	1.2023
	progeria syndrome (HGPS)	

- 1. Zokinvy (Ionafarnib) [prescribing information]. Palo Alto, CA: Eiger BioPharmaceuticals Inc; November 2020.
- 2. Progeria Research Foundation. PRF by the numbers. Published September 30, 2020. Accessed November 24, 2020. https://www.progeriaresearch.org/wpcontent/uploads/2020/10/PRF-By-the-Numbers_-FINAL-October2020.pdf.
- 3. Gordon LB, Kleinman ME, Miller DT, et al. Clinical trial of a farnesyltransferase inhibitor in children with Hutchinson-Gilford progeria syndrome. Proc Natl Acad Sci U S A. 2012;109(41):16666-16671. doi:10.1073/pnas.1202529109.
- Leuty R. Approval of pricey rare disease drug by Peninsula company has side benefit: Voucher it sells for \$95 million. The Business Journals. Published November 23, 2020. Accessed December 1, 2020. https://www.bizjournals.com/sanfrancisco/news/2020/11/23/abbvie-abbv-eiger eigr-progeria-zokinvy-voucher.html
- 5. Gonzalo S, Kreienkamp R, Askjaer P. Hutchinson-Gilford Progeria Syndrome: a premature aging disease caused by LMNA gene mutations. Ageing Res Rev. 2017;33:18-29.
- 6. Harhouri K, Frankel D, Bartoli C, et al. An overview of treatment strategies for HutchinsonGilford Progeria syndrome. Nucleus 2018; 9(1):246-257. Available at: https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5973194/pdf/kncl-09-01-1460045.pdf. Accessed December 22, 2022.



Prior Authorization Criteria for ZOLINZA (vorinostat)

- 1. Patient has a diagnosis of cutaneous T-cell lymphoma AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction: 400 mg once daily AND
- 4. Quantity requested does not exceed: 120 capsules/30 days AND
- 5. Requested medication is being used to treat cutaneous manifestations AND
- 6. Disease is progressive, persistent, or recurrent on or following two systemic therapies AND
- 7. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 8. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Zolinza (vorinostat). [Prescribing Information]. Rahway, NJ: Merck & Co., Inc. July 2022.



Prior Authorization Criteria for ZORYVE™ (roflumilast)

- 1. Patient has a diagnosis of plaque psoriasis AND
- 2. Patient is 6 years of age or older AND
- 3. Dosage and Direction for Use: Apply topically once daily to affected areas AND
- 4. Quantity requested does not exceed: 60 grams/30 days (the quantity will depend on the location of the affected area) AND
- 5. Patient has had an adequate trial of at least two topical therapies from different therapy classes (i.e., corticosteroids, calcipotriene, calcitriol, tazarotene, tacrolimus) for at least four weeks each **AND**
- 6. Patient is not taking Zoryve in combination with Otezla (apremilast) AND
- 7. Prescribed by or in consultation with specialist such as a dermatologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

✓ Approval duration for renewal: 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 8.25.2022	8.2022
Annual Review	Added t/f duration of therapy; Updated denial message	8.2023
Annual Review	Update age range to 6 years and older	11.2023

- 1. Zoryve (roflumilast) [prescribing information]. Westlake Village, CA: Arcutis Biotherapeutics Inc; October 2023.
- 2. Rachakonda TD, Schupp CW, Armstrong AW. Psoriasis prevalence among adults in the United States. J Am Acad Dermatol. 2014;70(3):512-516. doi:10.1016/j.jaad.2013.11.013
- 3. Ayala-Fontánez N, Soler DC, McCormick TS. Current knowledge on psoriasis and autoimmune diseases. Psoriasis (Auckl). 2016;(6):7-32. doi:10.2147/PTT.S64950
- 4. Elements CA, Korman NJ, Farley EF, et al. Joint AAD-NPF guidelines of care for the management and treatment of psoriasis with topical therapy and alternative medicine modalities for psoriasis severity measures. J Am Acad Dermatol. 2020;84(2):432-470. doi:10.1016/j.jaad.2020.07.087
- 5. Menter A, Gelfand JM, Connor C, et al. Joint American Academy of Dermatology–National Psoriasis Foundation guidelines of care for the management of psoriasis with systemic nonbiologic therapies. J Am Acad Dermatol. 2020;82(6):1445-1486. doi:10.1016/j.jaad.2020.02.044
- 6. Menter A, Strober BE, Kaplan DH, et al. Joint AAD-NPF guidelines of care for the management and treatment of psoriasis with biologics. J Am Acad Dermatol. 2019;80(4):1029-1072. doi:10.1016/j.jaad.2018.11.057
- 7. Elmets C, Korman NJ, Farley Prater E, et al. Joint AAD-NPF guidelines of care for the management and treatment of psoriasis with topical therapy and alternative medicine modalities for psoriasis severity measures. J Am Acad Dermatol. 2021;84:432-470.



Prior Authorization Criteria for ZORYVE® 0.3% foam (roflumilast)

- 1. Patient has a diagnosis of seborrheic dermatitis AND
- 2. Patient is 9 years and older AND
- 3. Dosage and Direction for Use: Apply a thin layer once daily to affected areas on skin and/or scalp AND
- 4. Quantity requested does not exceed: 60 gm/30 days AND
- 5. Patient has had an inadequate response to both of the following:
 - a. Topical antifungal AND
 - b. Topical corticosteroid or topical calcineurin inhibitor AND
- 6. Prescribed by or in consultation with a specialist such as a dermatologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 1 year

RENEWALS

- ✓ Approval duration for renewal: 1 year
- ✓ Patient has a positive response to therapy (documentation provided)

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 1.11.2024	1.2024

REFERENCE:

1. Zoryve foam (roflumilast) [prescribing information]. Westlake Village, CA: Arcutis Biotherapeutics Inc; December 2023.



Prior Authorization Criteria for ZTALMY® (ganaxolone)

- 1. Patient has diagnosis of seizures AND
- 2. Patient is 2 years of age and older AND
- 3. Dosage and Direction for Use: Ztalmy should be gradually titrated according to the recommended schedules.
 - a. Dosage for patients weighing 28 kg or less: the starting dosage is 6 mg/kg three times daily (18 mg/kg/day) up to a maximum dosage of 21 mg/kg three times daily (63 mg/kg/daily).

Titration schedule for patients weighing 28 kg or less

Dosage	Total Daily Dosage	Days
6 mg/kg three times daily	18 mg/kg/day	1 to 7
11 mg/kg three times daily	33 mg/kg/day	8 to 14
16 mg/kg three times daily	48 mg/kg/day	15 to 21
21 mg/kg three times daily	63 mg/kg/day	22 to ongoing

b. **Dosage for patients weighing over 28 kg:** the starting dosage is 150 mg three times daily (450 mg daily) up to a maximum dosage of 600 mg three times daily (1,800 mg daily)

Titration schedule for patients weighing more than 28 kg

Dosage	mL per dose	Total daily dosage/Days
150 mg three times daily	3	450 mg for 1 to 7 days
300 mg three times daily	6	900 mg for 8 to 14 days
450 mg three times daily	9	1,350 mg for 15 to 21
600 mg three times daily	12	1,800 mg for 22 to ongoing

- 4. Quantity requested does not exceed: dose based on weight above. For patients weighing than 28kg, the dose should not exceed 600 mg three times daily (1,800mg daily) or 1,080ml (~10 bottles)/30 days AND
- 5. Patient has confirmed CDKL5 deficiency based on genetic testing AND
- 6. Patient has tried at least two previous antiepileptic therapies (i.e., lamotrigine, levetiracetam, valproate, vigabatrin) **AND**
- 7. Prescribed by or in consultation with a specialist such as a neurologist.

INITIAL APPROVALS

✓ Initial approval will be granted for a period of 6 months

RENEWALS

- ✓ Documentation of positive clinical response to therapy has been proven such as confirmed sustained reduction in monthly seizure frequency compared to baseline
- ✓ Approval duration for renewal: 1 year

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HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	PA Criteria created based on CAB 6.30.2022	6.2022
Annual Review	No changes	6.2023

- 1. Ztalmy prescribing information. Radnor, PA: Marinus Pharmaceuticals, Inc.; 2022.
- 2. Marinus Pharmaceuticals, Inc. About ganaxolone. Accessed August 18, 2021. https://marinuspharma.com/science-pipeline/about-ganaxolone/
- 3. Symonds JD, Zuberi SM, Steward K, et al. Incidence and phenotypes of childhood-onset genetic epilepsies: a prospective population-based national cohort. Brain. 2019;142(8):2303-2318. doi:10.1093/brain/awz195
- 4. Jakimiec M, Paprocka J, Smigiel R. CDKL5 deficiency disorder—a complex epileptic encephalopathy. Brain Sci. 2020;10(2):107. doi:10.3390/brainsci10020107
- 5. National Organization for Rare Disorders. CDKL5 deficiency disorder. Accessed August 19, 2021. https://rarediseases.org/rare-diseases/cdkl5/
- 6. CDKL5 deficiency disorder. US National Library of Medicine: MedlinePlus. Accessed August 19, 2021. https://medlineplus.gov/genetics/condition/cdkl5-deficiency-disorder/#frequency
- 7. Marinus Pharmaceuticals, Inc. Study of adjunctive ganaxolone treatment in children and young adults with CDKL5 deficiency disorder (Marigold). NLM identifier: NCT03572933. Accessed August 19, 2021. https://clinicaltrials.gov/ct2/show/NCT03572933



Prior Authorization Criteria for ZURZUVAE® (zuranolone)

- 1. Patient has a diagnosis of moderate to severe postpartum depression AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and Direction for Use: 50 mg (two 25 mg capsules) orally once daily in the evening for 14 days AND
- 4. Quantity requested does not exceed: 28 capsules/14 day AND
- 5. Patient is less than 12 months postpartum AND
- 6. Prescribed by or in consultation with a psychiatrist or OB/GYN

INITIAL APPROVALS

✓ Initial approval will be granted for 1 fill for 14 days

RENEWALS

✓ May not be renewed

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created based on CAB 11.30.2023	12.2023

REFERENCE:

1. Zurzuvae (zuranolone) [prescribing information]. Cambridge, MA: Biogen Inc; August 2023.



Prior Authorization Criteria for ZYDELIG (idelalisib)

- 1. Patient has a diagnosis of chronic lymphocytic leukemia **AND**
- 2. Patient is 18 years of age or older AND
- 3. Directions and dosage: 150 mg orally twice daily AND
- 4. Quantity requested does not exceed: 60 tablets/30 days AND
- 5. Disease is relapsed **AND**
- 6. Requested medication is being used in combination with rituximab AND
- 7. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) AND
- 8. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Zydelig (idelalisib). [Prescribing information]. Foster City, CA: Gilead Sciences, Inc. February 2022.



Prior Authorization Criteria for ZYKADIA (ceritinib)

- 1. Patient has a diagnosis of metastatic non-small cell lung cancer AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and directions for use: 450 mg (three 150mg tablet) orally daily AND
- 4. Quantity does not exceed: 90 tablets/30 days AND
- 5. Tumor is anaplastic lymphoma kinase (ALK)-positive as detected by an FDA-approved test AND
- 6. Requested medication follows appropriate sequence of therapy for diagnosis (based on NCCN guidelines/FDA labeling) **AND**
- 7. Prescribed by or in consultation with an oncologist

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient is responding positively to therapy and still requires the medication for induction of remission
- ✓ Approval duration for renewal: 6 months to 1 year

HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	8.2023

REFERENCE:

1. Zykadia. [Prescribing Information]. New York, NY. Novartis Pharmaceuticals Corporation: August 2023.



Prior Authorization Criteria for ZYTIGA®, YONSA® (abiraterone)

FDA-Approved Indications

- metastatic castration-resistant prostate cancer (CRPC)
- metastatic high-risk castration-sensitive prostate cancer (CSPC)

Diagnosis: metastatic castration-resistant prostate cancer (CRPC) [Zytiga & Yonsa]

- 1. Patient has diagnosis of metastatic castration-resistant prostate cancer AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use:
 - a. Zytiga: four-250 mg uncoated tablets or two-500mg film-coated tablets (1,000 mg) once daily
 - b. Yonsa: four -125mg tablet (500 mg) once daily AND
- 4. Quantity requested does not exceed:
 - a. Zytiga: 112 (250mg tablets)/28 days or 56 (500mg tablets)/28 days
 - b. Yonsa: 120 tablets/30 days AND
- 5. Patient is using Zytiga in combination with prednisone AND
- 6. Patient is using Yonsa in combination with methylprednisone AND
- 7. Patient meets **one** of the following:
 - a. Used in combination with a gonadotropin-releasing hormone (GnRH) analog [Lupron (leuprolide), Zoladex (goserelin), Trelstar (triptorelin), etc.] **OR**
 - b. History of a bilateral orchiectomy AND
- 8. Prescribed by or in consultation with an oncologist.

Diagnosis: metastatic high-risk castration-sensitive prostate cancer (CSPC) [Zytiga]

- 1. Patient has diagnosis of metastatic high-risk castration-sensitive prostate cancer AND
- 2. Patient is 18 years of age or older AND
- 3. Dosage and direction of use: four-250 mg uncoated tablets or two 500mg film-coated tablets (1,000 mg) AND
- 4. Quantity requested does not exceed: 112 (250mg tablets)/28 days or 56 (500mg tablets)/ 28 days AND
- 5. Patient is using Zytiga in combination with prednisone AND
- 6. Patient meets **one** of the following:
 - a. Used in combination with a gonadotropin-releasing hormone (GnRH) analog [Lupron (leuprolide), Zoladex (goserelin), Trelstar (triptorelin), etc.] **OR**
 - b. History of a bilateral orchiectomy AND
- 7. Prescribed by or in consultation with an oncologist.

INITIAL APPROVALS

- ✓ Confirm regimen meets NCCN recommendations (for off-label use, please refer to "Off-Label Use Policy").
- ✓ Initial authorization will be granted for a period of 6 months.

RENEWALS

- ✓ Documentation or claim data supports continuation of treatment
- ✓ Patient has a positive response to therapy
- ✓ Approval duration for renewal: 6 months to 1 year



HISTORY:

ACTION	SUMMARY OF CHANGES	DATE
Created	Created	3.2017
Update	Update Format / Add Denial Message	2.2020
Annual Review	No Changes	3.2021
Updated	Updated quantity for Zytiga and Yonsa based on package size for 30 days. Updated denial	3.2022
	message.	
Updated	Updated dosing for Zytiga	4.2023

- 1. Zytiga [package insert]. Horsham, PA: Janssen Biotech Inc.; March 2018.
- 2. Yonsa (abiraterone acetate) [prescribing information]. Horsham, PA: Janssen Biotech Inc; May 2018.
- 3. Micromedex® Healthcare Series [Internet database]. Greenwood Village, Colo: Thomson Healthcare. Updated periodically. Accessed February 5, 2020.
- National Comprehensive Cancer Network. Prostate Cancer (Version 4.2022). https://www.nccn.org/professionals/physician_gls/pdf/prostate_blocks.pdf. Accessed March 21, 2022.