



SAÚDE DE PLANTAS



UTILIZAÇÃO DO BANCO DE CONHECIMENTO PLANTWISE

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O BANCO DO CONHECIMENTO PLANTWISE

O banco de conhecimento Plantwise lhe fornece ferramentas úteis:

- Uma ferramenta de diagnóstico de imagem que ajuda a diagnosticar um problema
- As folhas informativas fornecem informação sobre o tratamento de pragas e doenças
- O mapa mostra onde as pragas e doenças ocorrem

www.plantwise.org/knowledgebank



PÁGINA DE INÍCIO DO BANCO DE CONHECIMENTO

Plantwise Knowledge Bank

Change region

Welcome to the Plantwise Knowledge Bank

Choose your country: Kenya

Continue

The Plantwise knowledge bank brings together key plant health information from across the world, including a useful **diagnostic tool** and **factsheet library** to help diagnose and manage plant health problems. The **Plantwise map** allows global pest and crop distribution to be mapped alongside other key information such as climate zones. If you want quick access to information for a particular country, select a country from the dropdown above to see a custom-made information portal for that region.

IDENTIFY A PEST PROBLEM

Country: == Please select ==

Crops: == Please select a crop ==

Go to diagnostic tool...

FIND A FACTSHEET

Recently added factsheets

- Les nématodes du bananier
- Le flétrissement de la tomate ou kiwotoka
- Le flétrissement bactérien de la pomme de terre
- Une culture adéquate de la carotte
- Les ravageurs de pois d'angole en stockage

Go to factsheet library...

PEST DISTRIBUTION

pest distribution map

Go to distribution map page...

NEW PEST REPORTS

- New records of fruit flies from northern...
- New larval food plants and biological...
- New hosts for *Phyllactinia*...
- Elimination of five viruses from...
- Distribution of *Bemisia tabaci*...

See more...

PLANT HEALTH NEWS

- US (ID): Scientists taking on zebra chip...
- A deeper look into the pathogen...
- New feature improves pest, disease...
- Alternatives for Drought-damaged...
- Africa: Five Ways to Get Rid of Pests...

See more...

PLANTWISE BLOG

- Update: Plant Health News (04 July 12)
Here's a taste of some of the latest stories about plant health, including frosts affecting citrus in Argentina, Plum pox virus in Japan, and new >>
- Plantwise plant clinics start up in China
A pilot scheme of Plantwise clinics has started in China. Huanhuan Wan and Caroline Scotter-Mainprize report on the success of the first clinic >>
- Update: New Pest & Disease Records (27 June 12)
We've selected a few of the latest new geographic, host and species records for plant pests and diseases from CAB Abstracts. Records this >>

See more...

A página inicial do banco de conhecimento fornece

- informações sobre Plantwise

- ferramentas para diagnóstico, tratamento e distribuição

- fontes de mais informações

Selecione seu país para ver a página inicial do país, por exemplo, Quênia



PÁGINA DE INÍCIO DO PAÍS



Veja as listas de pragas observadas no seu país

Use a ferramenta de busca de diagnóstico para identificar um problema. Essa ferramenta utiliza os mesmos princípios que você tem aprendido no módulo 1

A página de início mostra informações específicas para seu país



BUSCA DE DIAGNÓSTICO

 **Knowledge Bank Kenya** 

[Kenya home](#) | [Change region](#) [Knowledge Bank home](#) | [About Plantwise](#) | [Cookies](#) | [Help](#)

Identify a pest problem

This tool will assist you in finding out what problem could be affecting your crop. Select your country, crop, and the part/s of the plant affected, then click 'Show Results Now'. The results page will link to datasheets that will further help with diagnosis.

1 **Country:** Kenya [New search](#)

2 **Crop:** wheat

3 **Plant part affected:**

- == Please select part affected ==
- Fruit
- Growing point
- Inflorescence
- Leaves**
- Roots
- Seeds
- Stems
- Vegetative organs
- Whole plant

77

[Show results now](#)

Please note: more results = longer load time

Escolha seu país, as culturas e a parte afetada da planta para saber quais pragas podem ser a causa do problema



BUSCA DE DIAGNÓSTICO

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1 Country: Kenya New search

2 Crop: wheat

3 Plant part affected: Leaves

4 Symptoms:

Search results: 55 Ordered by relevance

All Results (55) abnormal colours (31) necrotic areas (24) external feeding (16) fungal growth (12) honeydew or sooty mould (9) abnormal forms (8) yellowed or dead (7) wilting (6) abnormal leaf fall (4) leaves rolled or folded (4) webbing (3) odour (3) frass visible (3) abnormal patterns (3) shredding (2) internal feeding (2) rot (1)	turnip moth <i>Agrotis segetum</i> 	dark spot of crucifers <i>Aloperidium brassicae</i> 	Athelia rolfsii
	powdery mildew of grasses and cereals <i>Blumeria graminis</i> 	root and foot rot <i>Cochliobolus sativus</i> 	Russian wheat aphid <i>Diuraphis noxia</i>
	western flower thrips <i>Frankliniella occidentalis</i> 	take-all <i>Gaeumannomyces graminis</i> var. <i>tritici</i> 	headblight of maize <i>Gibberella zeae</i>

Imagens podem ajudar-lhe a decidir de quais pragas pesquisar mais



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1 Country: Kenya New search


2 Crop: wheat

3 Plant part affected:


4 Symptoms:

Description of necrotic areas


Parts of the plant tissue have died. Discolouration can be seen on the plant part. Necrotic areas can be raised or sunken, wet or dry, with or without halo.




- All Results (55)
- abnormal colours (31) i
- necrotic areas (24) i
- external feeding (16) i
- fungal growth (12) i
- honeydew or sooty mould (9) i
- abnormal forms (8) i
- yellowed or dead (7) i
- wilting (6) i
- abnormal leaf fall (4) i
- leaves rolled or folded (4) i
- webbing (3) i
- odour (3) i



Bromelia graminea



NO IMAGE AVAILABLE




Russian wheat aphid
Diuraphis noxia


Ou reduça o número de novos resultados dos sintomas
Faça clique no ícone 'i' escolhendo o nome de cada sintoma para conhecer mais deles



BUSCA DE DIAGNÓSTICO

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 Identify a pest problem



















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1 Country: Kenya New search

2 Crop: wheat

3 Plant part affected: Leaves

4 Symptoms: Search results: 12 Ordered by relevance

All Results (55)	 <i>Athelia rolfsii</i>	 powdery mildew of grasses and cereals <i>Blumeria graminis</i>	 rose-grass aphid <i>Metopolophium dirhodum</i>
abnormal colours (31) 	 Septoria tritici blotch <i>Mycosphaerella graminicola</i>	 stem rust of cereals <i>Puccinia graminis</i>	 yellow rust <i>Puccinia striiformis</i>
nerotic areas (24) 			
external feeding (16) 			
fungal growth (12) 			
honeydew or sooty mould (9) 			
abnormal forms (8) 			
yellowed or dead (7) 			
wilting (6) 			
abnormal leaf fall (4) 			
leaves rolled or folded (4) 			
webbing (3) 			
odour (3) 			

12 pragas causam o crescimento de fungos nas folhas de trigo no Quênia. A ferrugem se apresenta como raias amarelas, assim que vamos a pesquisar mais sobre “a ferrugem amarela”.



BUSCA DE DIAGNÓSTICO

Folhas informativas fornecem informação para ajudar a diagnosticar o problema:

Knowledge Bank Kenya

Kenya home | Change region

Datasheet Details

yellow rust (*Puccinia striiformis*)

Host plants / species affected

Aegle
Agropyron (wheatgrass)
Bromus (bromegrasses)
Dactylis glomerata (orchardgrass)
Elymus (wildrye)
Hordeum (barleys)
Hordeum vulgare (barley)
Secale (rye)
Secale cereale (rye)
Triticum aestivum (wheat)
turfgrasses

List of symptoms/signs

Inflorescence - lesions on glumes
Leaves - necrotic areas
Leaves - fungal growth
Stems - mould growth on lesion

Symptoms

The symptoms of stripe rust are the same on wheat and barley. Yellow pustules of stripe rust can occur on all aerial parts of the plant, but are most frequently seen on the leaves. Individual pustules (uredia) are roughly circular and about 0.5-1 mm in diameter. The pustules are often arranged into conspicuous stripes and their linear orientation between vascular bundles can progress the length of the leaf blade. On seedlings, pustules appear individually rather than in lines. During the summer, stripe rust infection of wheat spikes may occur, resulting in the formation of masses of spores between the glume and the lemma. At the end of the season, black telia may form in patches of tissue that have been killed by stripe rust uredia.

Prevention and control

Host-Plant Resistance

The most effective, economic and practical means of control of stripe rust on wheat or barley is through the use of varieties that are resistant to *P. striiformis*. The frequency of severe epidemics of wheat stripe rust has been obviously reduced in West European countries, North America, China and India since the introduction of resistant wheat varieties in the early 1970s. Work on the development of resistant wheat varieties continues throughout the world. To stabilize the pathogen population and decrease epidemic frequency, it is important to use different sources of variety resistance, including major-gene resistance, polygenic resistance, high-temperature resistance, and adult-plant resistance (Mundt and Browning, 1985).

plantwise

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Stripe rust - Windows Internet Explorer

http://wheatdoctor.cimmyt.org/en/pests-a-diseases/list/113/tasksview

File Edit View Favorites Tools Help

Convert Select

Favorites Stripe rust

CIMMYT
International Maize and Wheat Improvement Center

WheatDoctor

Home » Pests & diseases » List

Search... English Official CIMMYT translation

Home
Getting started
Field sampling
Production problems
Nutrient problems
Pests & diseases
List
Identification key
Measurement methods
Glossary
Image galleries
References/Contributors
CIMMYT, Int.

Stripe rust

Also known as Yellow rust
Puccinia striiformis Westend. [teleomorph]
Uredo glumarum J.C. Schmidt [anamorph]

- Symptoms:** The pustules of stripe rust, which contain yellow to orange-yellow urediospores, usually form narrow stripes on the leaves (picture on left). Pustules also can be found on leaf sheaths, necks, and glumes (middle picture).
- Development:** Primary infections are caused by wind-borne urediospores that may have traveled long distances. The disease may develop rapidly when free moisture (rain or dew) occurs and temperatures range between 10-20°C. At temperatures above 25°C, the production of urediospores is reduced or ceases and black teliospores are often produced (picture on right).
- Host/Distribution:** Stripe rust can attack wheat, barley, triticale, and many other related grasses. The disease is found in all highland and/or temperate areas where cereals are grown. Recently the barley was discovered to be also alternate host for stripe rust.
- Importance:** Severe infections can cause yield losses, mainly by reducing the number of kernels per spike, test weights, and kernel quality.
- Scoring tables**

Automated Google translation

Select Language
Powered by Google Translate

ADMIN LOGIN

Username
Password
Login
Forgot your password?

References and further reading:

- Rust Diseases of Wheat: Concepts and methods of disease management
- Rust Scoring Guide

For extended information click here
For information on scoring Stripe rust click here

CIMMYT welcomes your comments / corrections / discussions
We will appreciate if you contact us about any inaccuracies in the information provided in Wheat Doctor. Corrections will be evaluated and incorporated as soon as possible. Similarly, you can raise questions or start discussions related to the Wheat Doctor content. In this case, however, authors do not guarantee response. This is not a consultancy service. We also reserve the right to delete inappropriate content.

Comments (0) Add New

Error on page.

Internet | Protected Mode: Off



PÁGINA DE INÍCIO DO PAÍS

Knowledge Bank Kenya

Kenya home | Change region

Pest management

Pests being seen in Kenya

- Bananas / plantain
- banana weevil
- Panama disease of banana
- Coffee
- coffee berry disease
- coffee leaf rust
- Maize
- African maize stalk borer
- Maize streak virus

Go to full pest list...

Recently added factsheets for Kenya

- Aflatoxins in maize
- Soap controls aphids in beans
- Push-pull of maize stalk borer
- Maize streak virus
- Potato late blight

See all factsheets for Kenya...

Plantwise clinics

GO TO DISTRIBUTION MAP

IDENTIFY A PEST PROBLEM

Crops

== Please select a crop ==

Part of plant being affected

== Please select a plant part ==

See results

Go to diagnostic tool...

FIND A FACTSHEET

Enter pest problem or crop here

Search factsheets

Go to factsheet library...

Links to useful information and tools from Kenya

- International Plant Protection Convention (IPPC)
- FAO: Pest and Pesticide Management (AGP)
- CABI diagnostic laboratory: specialist help for plant pathogen identification
- National Farmers Information Service (NAFIS)
- EAPIC Pest Information Management System
- Infonet Biovision
- Kenya Plant Health Inspectorate Service (KEPHIS)
- National Crop Variety List, Kenya

See more...

New pest reports for Kenya

- A new genus of gall midge (Diptera: Cecidomyiidae)...
- Redescription of *Stentoriceps* Quinlan, 1984...
- Contarinia manii* sp. n. (Diptera)...
- Hypanthia* grass white leaf disease...
- Seven new species of smut fungi...

See more...

SIGN UP FOR PEST ALERTS **GO**

Plant health news for Kenya

- Kenya: Farmers Affected by Maize Disease...
- Kenya: Pay Proposed for Blighted Maize...

Veja as listas de pragas observadas no seu país

Use a busca de diagnóstico para identificar um problema

Folhas informativas fornecem acesso sobre o tratamento aplicado no seu país



FOLHAS INFORMATIVAS

FACT SHEETS FOR FARMERS | KENYA

Maize streak virus

Fact Sheet

12

Recognize the disease

Maize streak virus disease is common in Kenya, especially in the lowlands in winter.

You can see the sickness on the top and bottom surface of the leaves. The leaves have yellowish and light green streaks on young plants and whitish, yellow and light green streaks on mature plants running along their surface, in the direction of the leaf veins.

If the plant is attacked early, then it will be grow less, and the harvest will be poor. Sick plants are smaller, especially if attacked early after planting. A sick field will produce a smaller harvest.



The leaves of a young plant show some yellow and light green streaking on the leaves

Cause of the disease

Maize streak virus disease is caused by a kind of germ called a **virus**. This virus is transmitted by a leaf hopper: a brownish white insect that lives on the maize leaf and is smaller than a mosquito.

The more leaf hoppers there are in your field, the quicker and more serious the disease will spread.

Some varieties are not affected by the disease because they are able to defend themselves against the virus and give a good yield even if the disease is there. These are called **resistant** varieties.



White, yellow and light green streaking on the leaf and reduced size of the cob is visible on the mature maize

Control

- Inspect the field often, when the maize is small, looking for diseased plants. Uproot infected plants when they first show signs of disease. This will keep the disease from spreading to healthy plants. Put the whole plant in a sack so the whiteflies do not go to other plants.

You can feed the plants to your animals.

- For the next growing season, if the problem was bad it is important to plant resistant maize varieties next season. They are developed by and available at Kenya Agricultural Research Institute (KARI) and Kenya Seed Limited.

The resistant varieties are: **KH634A, KH633A, KH500-31 and KH500-32.**

AUTHORS: N Pihiri, Wan M., J Lamontagne-Godwin

CABI Africa
tel: 020 7224450 email: n.pihiri@cabi.org



Lose less, feed more
Edited by Jeffery Bentley
PLANTWISE

Como reconhecer o problema

Informação geral sobre o problema ajuda ao agricultor a entender a prática de manejo

Sugestões para o manejo do problema

Fotos dos sintomas



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Knowledge Bank Kenya

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[Go to full pest list...](#)

Recently added factsheets for Kenya

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- Potato late blight

[See all factsheets for Kenya...](#)

Plantwise clinics

[GO TO DISTRIBUTION MAP](#) **GO**

IDENTIFY A PEST PROBLEM

Crops

== Please select a crop ==

Part of plant being affected

== Please select a plant part ==

[See results](#)

[Go to diagnostic tool...](#)

FIND A FACTSHEET

coffee

[Search factsheets](#)

[Go to factsheet library...](#)

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[See more...](#)

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- Contarinia* sp. n. (Diptera)...
- Hypanthia* grass white leaf miner...
- Seven new species of smut fungi...

[See more...](#)

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Veja as listas de pragas observadas no seu país

Utilize a busca de diagnóstico para identificar um problema

Folhas informativas fornecem acesso sobre o tratamento aplicado no seu país

Procura de todas as folhas informativas



FOLHAS INFORMATIVAS



Knowledge Bank Kenya



Kenya home | Change region

Find a factsheet

Kenya factsheets for 'Coffee wilt disease

Coffee wilt disease

Rutherford, M.; Hidalgo, E
Information is given about coffee

Preventing coffee wilt disease

Gurmessa, N.; Johnson, L
Information is given about the

Sort by: [relevance](#) / [date](#)

Showing 1 - 10 of 41

All factsheets for 'Coffee

Know coffee wilt disease

Regional Coffee Wilt Programme
This factsheet for farmers in Africa

Coffee wilt disease (Tracheomyces)

Regional Coffee Wilt Programme
This poster for farmers in East Africa

Do you know coffee wilt disease?

Regional Coffee Wilt Programme
This factsheet for farmers in Africa

Omanyi obulwadde obukaza

Regional Coffee Wilt Programme training and awareness factsheet. CAB International, Uganda language

This factsheet for farmers in Africa provides information about coffee wilt disease of coffee (Coffea), caused by the fungus Fusarium (Gibberella) xyl...

OMANYI OBULWADDE OBUKAZA EMWANYI?

- Bwoba nga olabira emwanyi tandikiira ku miti emilamu osembyeyo emilwadde.
- Omusiri ogubaddemu emwanyi endwadde, simbamu ebilime ebilala nga kasooli, ebijanjalokumala emyaka nga ebiri nga tonadamu kusimbamu mwanyi.
- Wewale okunoga emwanyi ku miti emilwadde, kiŋo kyongera okusasanya obulwadde.

Bwoba oyagala okweyongera okumanya, buza omulimisawo ari mu kitundu ayongere okuwa kubikwata ku bulwadde buno

Okwebaza
Akapapula kano kafulumizibwa aba
Regional Coffee Wilt Programme
nga kasasulibwa aba
Common Fund for Commodities
(Project CFC/ICO/13).

Okumanya ebisingawo, tukilira:
Omukulu w'ekitongole kya
Coffee Research Institute (CORI), Kituza
Kukasanduko ka posita185, Mukono-Uganda
Esimu: 039 700725
E-mail: cori@africaonline.co.ug

Emiti gyonna egilwadde gikule are ogyokelewo mangu awowenyini.

Wewale okuteka ebiwundu ku miti naddala nga okozesa enkumbi, ebiso era nokusibako ebisol. (Ente, embuzi, embizzi ...)

Labilira bulungi ebilime ebligadde mumusiri gwo nga oteekamu ebligimusa ebizungu, nakavundiira era nokubika nga okozesa ebisolisoli, ebisagazi n'ebilala.



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- Maize streak virus

[Go to full pest list...](#)

Recently added factsheets for Kenya

- Aflatoxins in maize
- Soap controls aphids in beans
- Push-pull of maize stalk borer
- Maize streak virus
- Potato late blight

[See all factsheets for Kenya...](#)

Plantwise clinics

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[See more...](#)

Veja novos relatórios de pragas na literatura científica



NOVOS RELATÓRIOS DE PRAGAS

The screenshot displays the Knowledge Bank Kenya website. On the left, a sidebar lists several pest reports, with ***Hyparrhenia* grass white leaf disease, associated with a 16SrXI phytoplasma, newly reported in K** highlighted by a green oval. The main content area shows the details of this article, including the title, authors (Obura, E.; Masiga, D.; Midega, C. A. O.; Otim, M.; Wachira, F.; Pickett, J.; Khan, Z. R.), author affiliation (International Centre of Insect Physiology and Ecology, 00100-30772 Nairobi, Kenya), author email (eobura@icipe.org), journal information (New Disease Reports 2011 Vol. 24 pp. Article 17), ISSN (2044-0588), URL (http://www.ndrs.org.uk/article.php?id=024017), and record number (20123084837). The abstract describes the discovery of the disease during surveys in June 2010 in the Lambwe Valley, western Kenya, where stunted plants with small white leaves were observed. The pathogen was identified as 16SrXI *Phytoplasma oryzae* based on genetic analysis. The article also includes a 'Tools' section with options like 'Marked records', 'Search History', and 'Print this record', and a 'Related literature' section with links to other articles and Google Scholar.



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- Kenya Plant Health Inspectorate Service (KEPHIS)
- National Crop Variety List, Kenya

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Veja novos relatórios de pragas na literatura científica

Regístre-se para receber alertas de novas pragas



REGÍSTRE-SE PARA RECEBER ALERTAS DE PRAGAS



Knowledge Bank Kenya



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Sign up for pest alerts

You can choose to sign up to alerts for a specific country or for new pest reports from around the globe.

Your country is currently : **Kenya**.

I am interested in receiving pest reports covering:

Kenya

or

Worldwide

Please provide the following details (* are mandatory):

*Title:	<input type="text" value="== Please select =="/>
*First name:	<input type="text"/>
*Surname:	<input type="text"/>
*Organisation:	<input type="text"/>
*City:	<input type="text"/>
*Country:	<input type="text" value="== Please select =="/>
*Email address:	<input type="text"/>
Telephone:	<input type="text"/>



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- Potato late blight

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- Seven new species of smut fungi...

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- Kenya: Vegetables Earn Ma... AllAfrica News: Food and Agr
- Kenya: 300 Hectares of Mai... AllAfrica News: Food and Agr**
- Juma: Biotech has the Pote... CropBiotech Update, 22/06/20
- Kenya: Isiolo Locals Urged... AllAfrica News: Food and Agr
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The Star (Nairobi) EMAIL PRINT SHARE

Kenya: 300 Hectares of Maize Ruined By Disease in Nandi

BY BARRY SALLI, 25 JUNE 2012

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MORE than 300 hectares of maize has been destroyed by the fungal Lethal Necrosis disease in Nandi South, the district's crops officer, Josiah Mitei has said.

He said the infections, which is spread by Aphids and Thrips - a tiny insects that hides under the plant leaves - has destroyed several farms in Kaptumo and Aldai divisions and is threatening food security in the Rift Valley, the country's grain basket.

Speaking to journalist at the weekend, Mitei said: "Farmers has been educated on how to contain the spread of the disease since no remedy had been discovered. Crops with the signs of the disease required to be uprooted immediately they are noticed and be burnt completely." "This help to kill the Thrips and the Aphids within the plant leaves. Farmers are not encouraged to use them as fodder for their cattle because those carrying out research to establish its analysis have not come out with a conclusive answer."

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Pest management

Pests being seen in Kenya

- Bananas / plantain
- banana weevil
- Panama disease of banana
- Coffee
- coffee berry disease
- coffee leaf rust
- Maize
- African maize stalk borer
- Maize streak virus

[Go to full pest list...](#)

Recently added factsheets for Kenya

- Aflatoxins in maize
- Soap controls aphids in beans
- Push-pull of maize stalk borer
- Maize streak virus
- Potato late blight

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Links to useful information and tools from Kenya

- International Plant Protection Convention (IPPC)
- FAO: Pest and Pesticide Management (AGP)
- CABI diagnostic laboratory: specialist help for plant pathogen identification
- National Farmers Information Service (NAFIS)
- EAPIC Pest Information Management System
- Infonet Biovision
- Kenya Plant Health Inspectorate Service (KEPHIS)
- National Crop Variety List, Kenya

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Plantwise clinics

KARI, Garissa, Kenya
Kenya Agricultural Research Institute (KARI) diagnostic centre

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IDENTIFY A PEST PROBLEM

Crops

== Please select a crop ==

Part of plant being affected

== Please select a plant part ==

[See results](#)

[Go to diagnostic tool...](#)

FIND A FACTSHEET

Enter pest problem or crop here

[Search factsheets](#)

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Descobra onde estão as clínicas e centros de diagnóstico mais próximos

Ir ao mapa de distribuição da praga

Veja novos relatórios de pragas na literatura científica

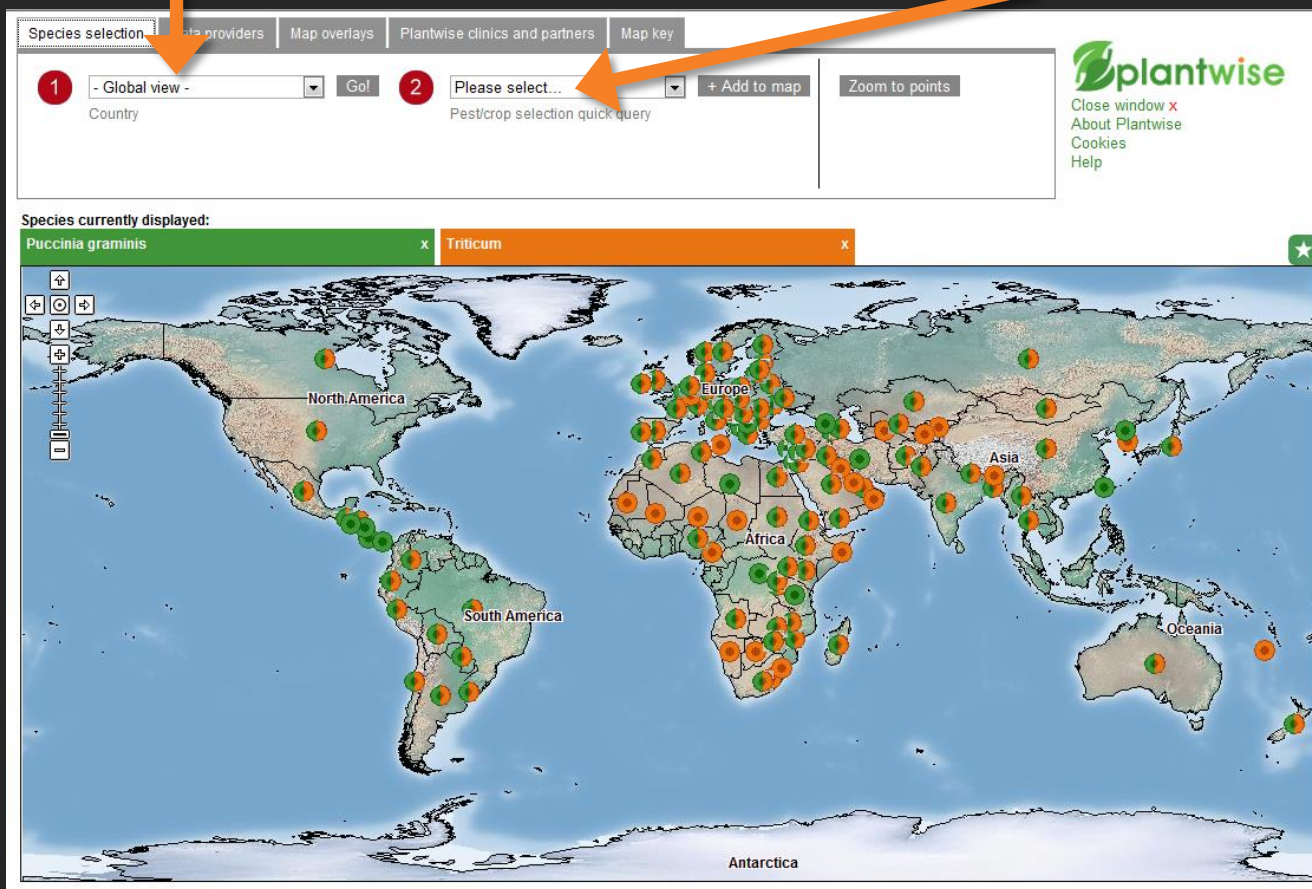
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Selecione seu país, ou "visão global"

Selecione até 3 espécies que gostaria mapear



The screenshot displays the Plantwise map interface. At the top, there are navigation tabs: "Species selection", "Data providers", "Map overlays", "Plantwise clinics and partners", and "Map key". Below these, the "Species selection" section contains a dropdown menu set to "- Global view -" with a "Go!" button next to it. To the right, there is a "Please select..." dropdown menu with a "+ Add to map" button and a "Zoom to points" button. The "Please select..." dropdown is highlighted with a red circle and the number "2". The "Go!" button is highlighted with a red circle and the number "1". Below the "Species selection" section, there is a "Species currently displayed:" section with two tabs: "Puccinia graminis" (green) and "Triticum" (orange). Below the tabs is a world map with numerous green and orange circular markers indicating the locations of the selected species. The map includes a zoom control on the left and labels for continents: North America, South America, Europe, Africa, Asia, Oceania, and Antarctica. The Plantwise logo and navigation links (Close window x, About Plantwise, Cookies, Help) are visible in the top right corner.

Veja os pontos de distribuição a nível local e as referências bibliográficas onde possa encontrar mais informação


Species selection
Data providers
Map overlays
Plantwise clinics and partners
Map key

1

Country

2

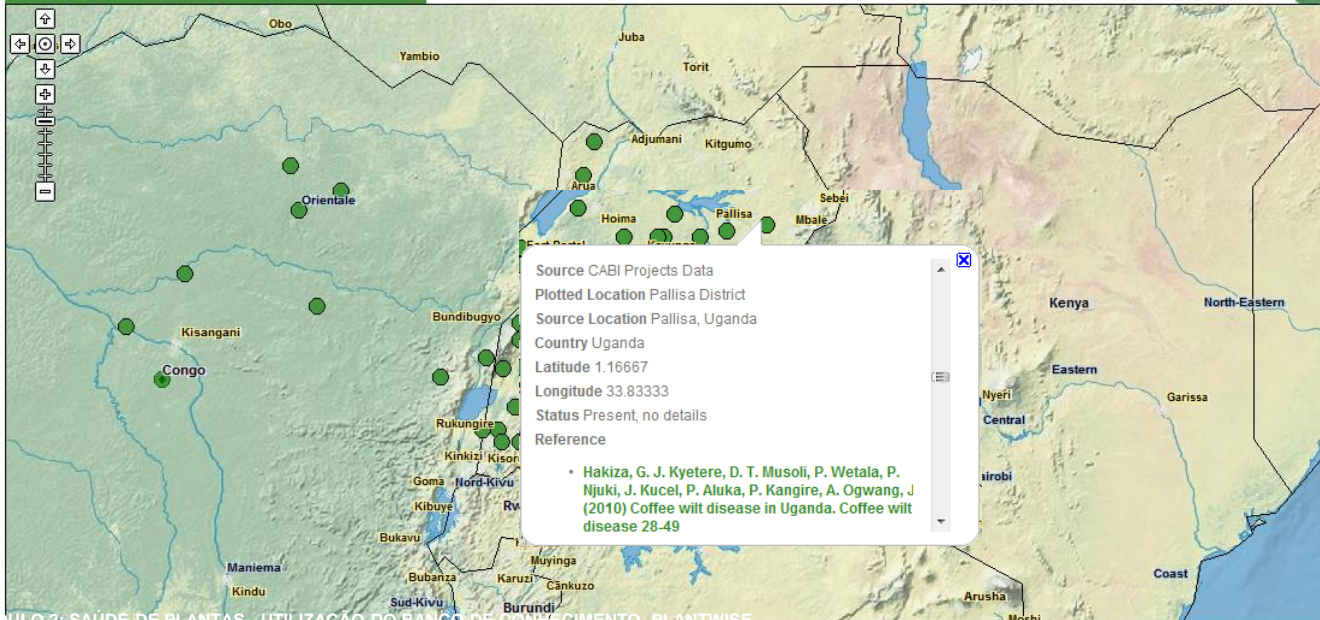
Pest/crop selection quick query



Close window x
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Species currently displayed:

Gibberella xyliarioides
x



Source CABI Projects Data

Plotted Location Pallisa District

Source Location Pallisa, Uganda

Country Uganda

Latitude 1.16667


Longitude 33.83333

Status Present, no details

Reference

- Hakiza, G. J. Kyetere, D. T. Musoli, P. Wetala, P. Njuki, J. Kucel, P. Aluka, P. Kangire, A. Ogwang, J (2010) Coffee wilt disease in Uganda. Coffee wilt disease 28-49

TREINAMENTO PLANTWISE. MÓDULO 2: SAÚDE DE PLANTAS. UTILIZAÇÃO DO BANCO DE CONHECIMENTO PLANTWISE





MAPA

Encontre as clínicas locais

centros de CABI

e centros de diagnóstico

The screenshot displays the Plantwise web application interface. At the top, there are navigation tabs: 'Species Selection', 'Data Providers', 'Map Overlays', 'Plantwise Clinics and Partners', and 'Map Key'. Below these tabs is a control panel with three buttons: 'Show Clinics' (with a green plus icon), 'Show CABI Centres' (with a green plus icon), and 'Hide Diagnostic Centres' (with a green plus icon). The main area is a map of East Africa, showing Kenya, Uganda, Rwanda, and Burundi. A tooltip is active over a location in Kenya, displaying the text: 'KARI, Perkerra, Kenya Kenya Agricultural Research Institute (KARI) diagnostic centre'. The map includes various geographical features like Lake Victoria and Lake Tanganyika, and is surrounded by a standard map navigation toolbar.


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O banco de conhecimento é sua fonte de informação adicional para o diagnóstico, tratamento e distribuição

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www.plantwise.org/knowledgebank



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