Osamah Muwaffag, BVMS, MSc, PhD

lecturer, Department of Internal and Preventive Medicine College of Veterinary Medicine, University of Mosul, Mosul, Iraq https://orcid.org/0000-0001-8229-1232



https://www.researchgate.net/profile/Osamah_Aliraqi

Clinic | Part I | 5th year

2020

Pink eye in sheep



Etiology:

- Infectious keratoconjunctivitis (pinkeye) of sheep and goats :
 - 1- Mycoplasma conjunctivae
 - 2- Chlamydia psittaci

CLINICAL FINDINGS

- 1- Blepharospasm and weeping from the affected eye.
- 2- Watery tears are followed by mucopurulent, then purulent ocular discharge.
- 3- Varying degrees of opacity of the conjunctiva may develop.
- 4- Under running of the conjunctiva with pus accompanied by vascularization of the cornea.

Topical treatment:

- 1- Benzathine cloxacillin eye ointment (250 mg q48) or
- 2- Oxytetracycline eye ointment (q24h)

Systemic treatment:

- 1- Procaine-penicillin-G (40,000 IU/kg q24 IM) or
- 2- Oxytetracycline (10 mg/kg q24h IM) or
 - 3- Ampicillin (10 mg/kg q24 SC)

