



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)

