

Control

- ◇ Give effective coccidiocides/ stat to all preweaned kids and lambs during outbreaks of the disease
- ◇ Clean the pens (*bomas*) frequently to avoid reinfections
- ◇ Inform other sheep and goat owners about the importance of controlling the disease
- ◇ Effective cooperate control practices will reduce the disease in the environment



Healthy kids and lambs ensures sustainable herds and good priced sheep and goats !!



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Coccidiosis in kids and lambs



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COCCIDIOSIS IN KIDS AND LAMBS

What is coccidiosis in kids and lambs?

An infection of the gastrointestinal tract by the *Coccidia* family of *Eimeria* spp.

Which are the clinical signs of the disease?

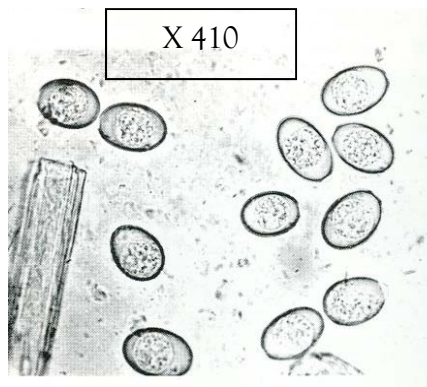
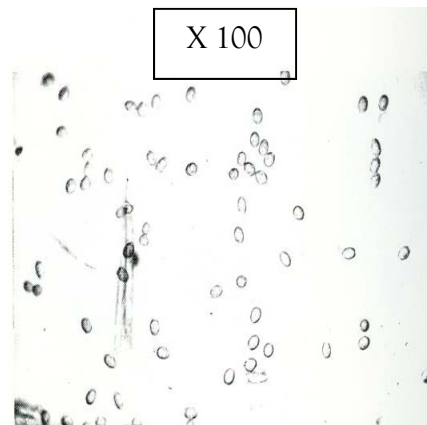
- Diarrhoea
- Bloody faeces
- Dull appearance
- Loss of weight and appetite

How do you diagnose the disease?

- ◇ Use of the clinical signs manifested by the sick kids and lambs
- ◇ Lack of response to treatment of diarrhoea using the anthelmintics
- ◇ Knowledge of the presence of disease in your area
- ◇ Demonstrate the presence of oocysts in the faeces

Laboratory examination

- Collect faecal sample from kids and lambs
- Prepare specimen for examination
- Oocysts of *Eimeria* spp demonstrated



Epidemiological and economic importance

Epidemiological data	Kids	Lambs
Prevalence rate	23.2	28.9
Incidence morbidity rate (Annual)	56.8	45.4
Incidence mortality rate (Annual)	0.2	0.1

Treatment

- ◇ Use effective coccidiocides/stat
- Enteric Sulphonamides
- Decoquinatone
- Amprolium
- ◇ Treat all sick kids and lambs
- ◇ Ensure good feeding practices