



### Microbiology & Microscopy

Bacteriological culture

Parasitological investigation (flotation sedimentation, Baermann technique the identification of lungworm larvae)

Antibiotic sensitivity testing (Agar Diffusion Method)

Cultural enrichment - Salmonella spp.

Cultural enrichment - Clostridium difficile

Cultural enrichment - Clostridium spp.

Cultural enrichment - Mycoplasma spp.

MALDI-TOF MS (species determination by mass spectrometry)

### Serotyping

Mannheimia haemolytica (A1, A2, A6)