Objectives

- Describe nutritional management practices used to control internal parasites
- Describe sanitation management practices used to control internal parasites
- Describe strategic administration of drugs to control internal parasites
Direct Life Cycle of Internal Parasites

Host

Environment

Entry

Exit
Indirect Life Cycle of Internal Parasites

- Host
- Entry
- Intermediate Host
- Exit
Break Life Cycle of Internal Parasites

- Reduce contamination of environment outside of animal
  - Environment – nutrition
  - Environment – sanitation
    - Manure, mud, water
  - Host – drugs
    - Optimal conditions, positive tests
Reduce suitability of environment inside of animal

Host – nutrition
Increase resistance of animal

- Host – nutrition