Alveolar and Cystic Echinococcosis — Two diseases
Life-cycles and intervention points

Alveolar echinococcosis
Echinococcus multilocularis

- Adult worm
- Egg
- Cyst in internal organs (liver, lungs...)
- Larva (Carnivores)
- Intermediate hosts
- Environment
- End hosts (Carnivores)
- Foxes
- Wild small mammals
- Human (Accidental host)

- Periodic deworming
- Preying on small mammals
- Contaminated food
- Dirty hands
- Hand washing
- Health education

Cystic echinococcosis
Echinococcus granulosus

- Adult worm
- Egg
- Cyst in internal organs (liver, lungs...)
- Larva (Carnivores)
- Intermediate hosts
- Environment
- End hosts
- Domestic dogs
- Sheep, goat, other herbivores
- Human (Accidental host)

- Periodic deworming
- Feeding on organs
- Contaminated food
- Dirty hands
- Hand washing
- Health education
- Vaccination (EG95)

BREAK THE CYCLE!