

# One Health

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Where does the veterinary industry fit?





# Options

- Stop using antibiotics
- Continued antibiotic use
- Preventative medicine
- What else can help?
- Does what we do affect humans?



# Stop using Antibiotics

- Animal welfare concerns
- Certain conditions require antibiotic use
  - Inhumane not to treat sick animals

# Continued Antibiotic Use

- Are we using them judiciously?
- Are we using the right antibiotics?
- Can we reduce the use of Antibiotics?

# Preventative Medicine

- Vaccines
  - If vaccines are available implement their use
  - Cattle
  - Horses
  - Sheep and goats
  - Dogs and cats
  - All other species



## What else could help?

- Deworming protocols
  - Help the immune system
  - Stop the spread to other species
- Coccidiostat products
- Probiotics
- Changing marketing of animals
  - Whole industry change



Does What  
We Do Affect  
Humans?

- Zoonosis
  - Disease
  - Parasites
- Antibiotics
  - What will the future look like?