Use Antibiotics Responsibly

Good Production Practice #3

Assuring Quality Care for Animals
Food Animal Quality Assurance
go.osu.edu/AQCA





Antibiotic Use in Food Animal Production

Treatment of illness

 Control and prevention of disease

Improve nutritional efficiency







Antibiotic Use in Food Animal Production

Principles for responsible antibiotic use:

- Take appropriate steps to decrease the need for antibiotics
- Assess advantages and disadvantages
- Use antibiotics only when they provide measurable benefits
- Fully implement the management practices described for responsible use of animal health products into daily operation
- Have a working veterinarian/client/patient relationship (VCPR) and follow the responsible antibiotic use guidelines





Antibiotic Use in Food Animal Production

Guidelines for use:

- Use a veterinarian to help you make decisions
- Treat only when there is a clinical diagnosis
- Treat only ill or at-risk animals the fewest number
- Carefully review and justify treatment when dealing with potential antibiotic resistant infections
- It is illegal to mix together medications by a producer
- Handle and dispose of animal health products properly to minimize environmental exposure



