

# Animal Health in the Heartland: The Regulatory Outlook

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# Animal Health in the Heartland:

## The Regulatory Outlook

According to the National Agricultural Statistics Service (NASS) in 2017, Iowa ranked

- #1 in:
  - Egg Production
  - Pig Crop
  - Commercial Hog Slaughter
  - Corn for Grain Production
- #2 in:
  - Red Meat Production
  - Soybean Production

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## Iowa Imports Yearly (2017)

Swine	Feeder	Breeding	Slaughter	
	30,726,962	265,829	135,944	
Cattle	Feeder	Beef	Dairy	Slaughter
	1,614,923	51,385	28,935	44
Sheep	33,815			
Goats	4,566			

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### Production in Iowa

- Total swine fed out in 2016
  - 48 million
- Total cattle fed out in 2016
  - 1.7 million
- Estimated swine slaughter capacity
  - 32 million head per year
- Estimated cattle slaughter capacity
  - 450,000 head per year

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### Iowa Department of Agriculture Staff

- In the Field
  - 4 District Veterinarians (currently one open position)
  - 2 Compliance Investigators
  - 8 Livestock Inspectors
- In the Office
  - State Veterinarian
  - Assistant State Veterinarian
  - 5 Support Staff (currently one open position)
  - 1 Temporary Assistant
  - Emergency Management Veterinarian (currently one open position)

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- What is Modern Agriculture?
  - Very efficient
  - Highly productive
  - Networked
  - Mobile
- What does this mean in a disease outbreak?