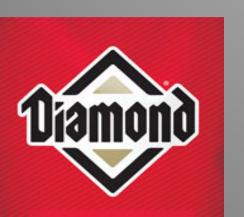
# Product Safety: Pet Food Industry Perspective Food Safety Culture

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## What is Food Safety Culture?

 Food safety culture could be described as what employees do when no one is watching.







## What is Food Safety Culture?

- Involves:
  - Commitment
  - Respect for employees and their judgment
  - Trust they have the company's best interests at heart
  - Ownership by employees of their decisions
- Can be driven by or based on <u>risk</u>





#### What is Risk?



#### Real risk

- 33,000 car crash deaths
- 443,000 smoking
- 36,500 drug overdose
- 3500 drown
- 75 lighting strikes
- 20 shark attacks

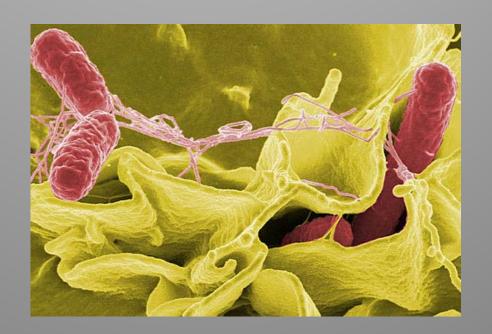
#### Perceived risk

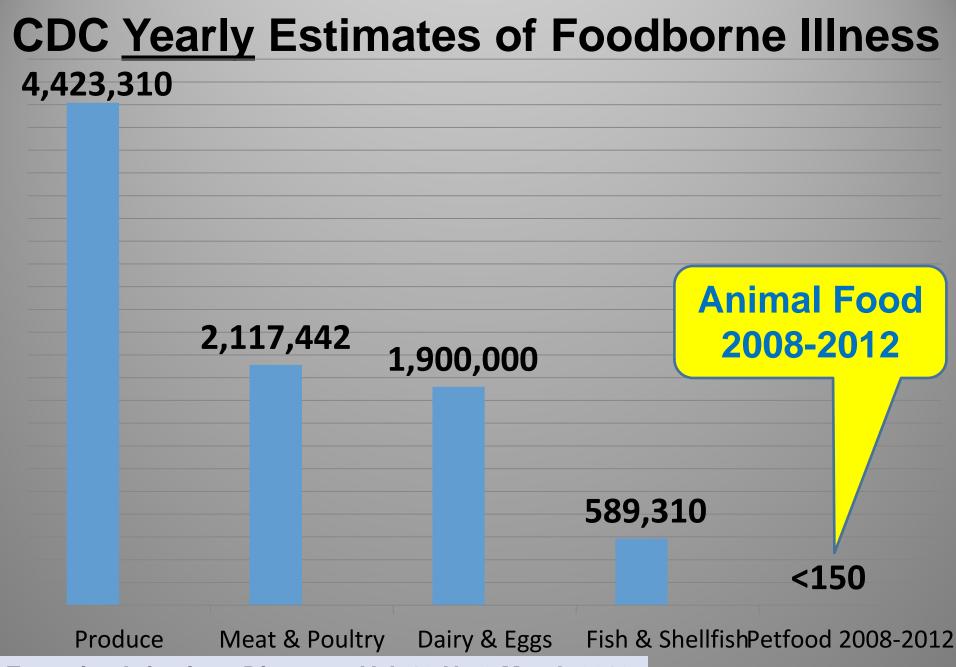
- Insurance company models
  - # of tickets
  - # of wrecks
  - Age
  - Gender
  - marital status



## **Pet Food Industry**

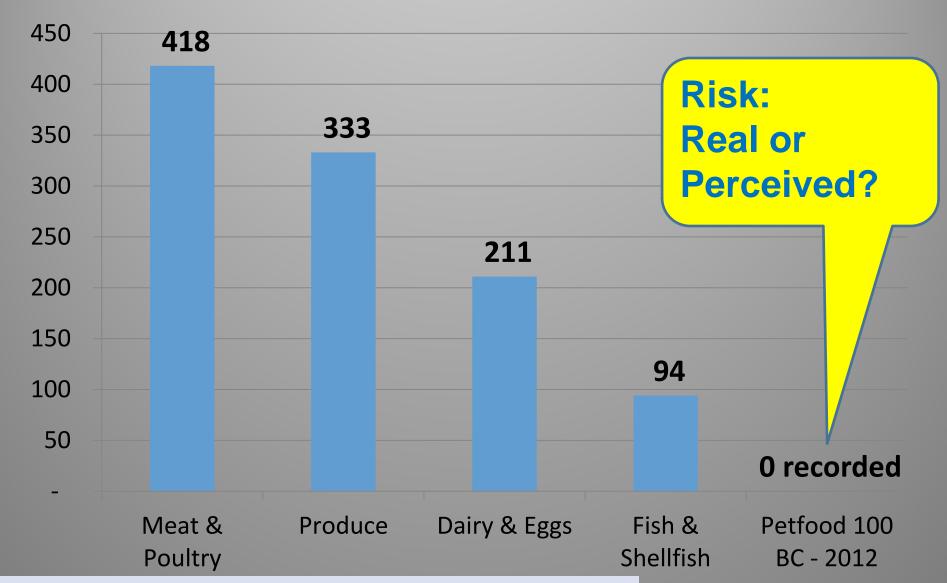
- Salmonella Risk
  - -REAL?
  - -PERCIEVED?





**Emerging Infectious Diseases, Vol. 19 No.3 March 2013** 

#### **CDC Yearly Estimates of Foodborne Deaths**

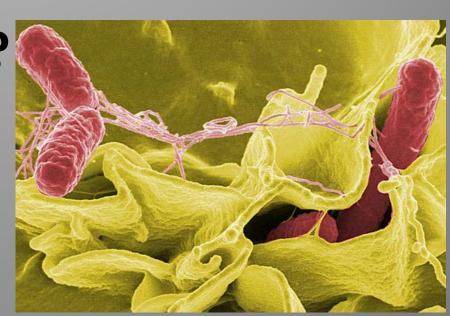


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## **Pet Food Industry**

- Salmonella Risk
  - -REAL?
  - -PERCIEVED?

Does it really matter?



## **Food Safety Culture**

- Company internal
- Customers
- Suppliers/vendors
- Regulatory Agencies



No Really...HOW???



### Food Safety Culture - Company

- Management
- Employees



- What does this really mean??
  - Money (budgets)
  - Time (down time)
  - Resources (people)
  - Communication/Education
  - DATA DRIVEN
  - Research/Continuous Improvement





## Food Safety Culture - Reality

- Customers
  - -Communicate efforts
  - Discuss ramifications (cut orders, delays)





## Food Safety Culture - Reality

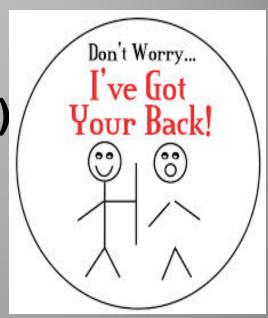
- Suppliers/vendors
  - Communicate efforts
  - New expectations





## Food Safety Culture - Reality

- Regulatory Agencies
  - Communicate (visits, meetings)
  - Adversarial to Amicable
  - Tolerance appreciation
- Industry Segment
  - Trade organization
  - Industry collaboration





## Successful Food Safety Culture





**Involves:** 

Entire Company
Suppliers
Customers
Regulatory
Industry











