## Meat Inspection



#### A LOOK BACK AT 2015



#### **Emergency Slaughter**

Clues to Look For When Examining A Cow For Lameness

Flat back, no "hunched up" look

No head bob

No limping, no reluctance to bear weight

Tracking up: rear feet almost land in foot prints left by the front feet.

Flower and Weary 2006

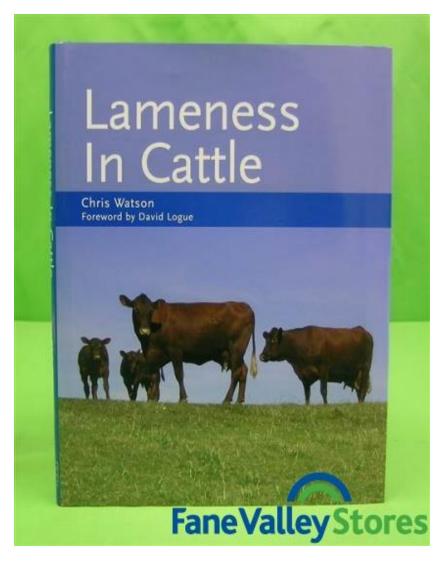
Joints flex

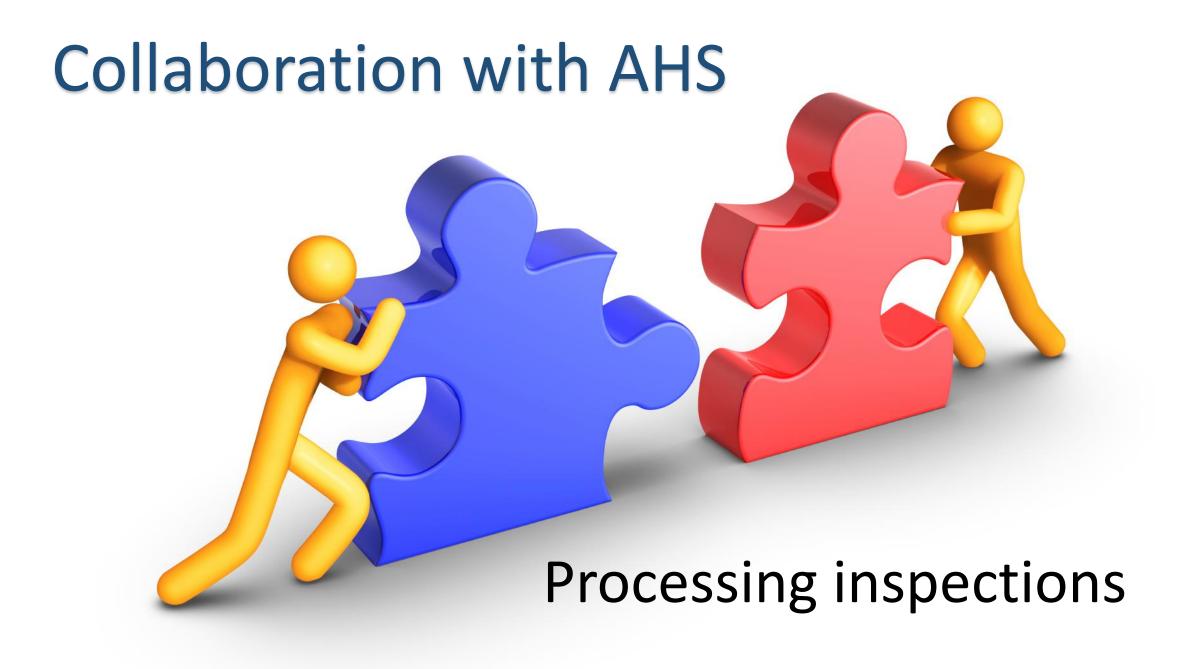
leg isn't

equally, one

"stiffer" then

the others





### Halal slaughter



#### E. coli outbreak investigations in Alberta

### **Food Safety News**

Breaking news for everyone's consumption

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E. coli outbreak in Alberta linked to pork sausage						

BY NEWS DESK | FEBRUARY 4, 2016

#### AHS E. coli Outbreak Investigation: By the Numbers

## 2014 outbreak investigation



### Who conducts the investigation?





Canadian Food Inspection Agency





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### What is the process for an investigation?

International Association for Food Protection

#### Procedures to Investigate Foodborne Illness

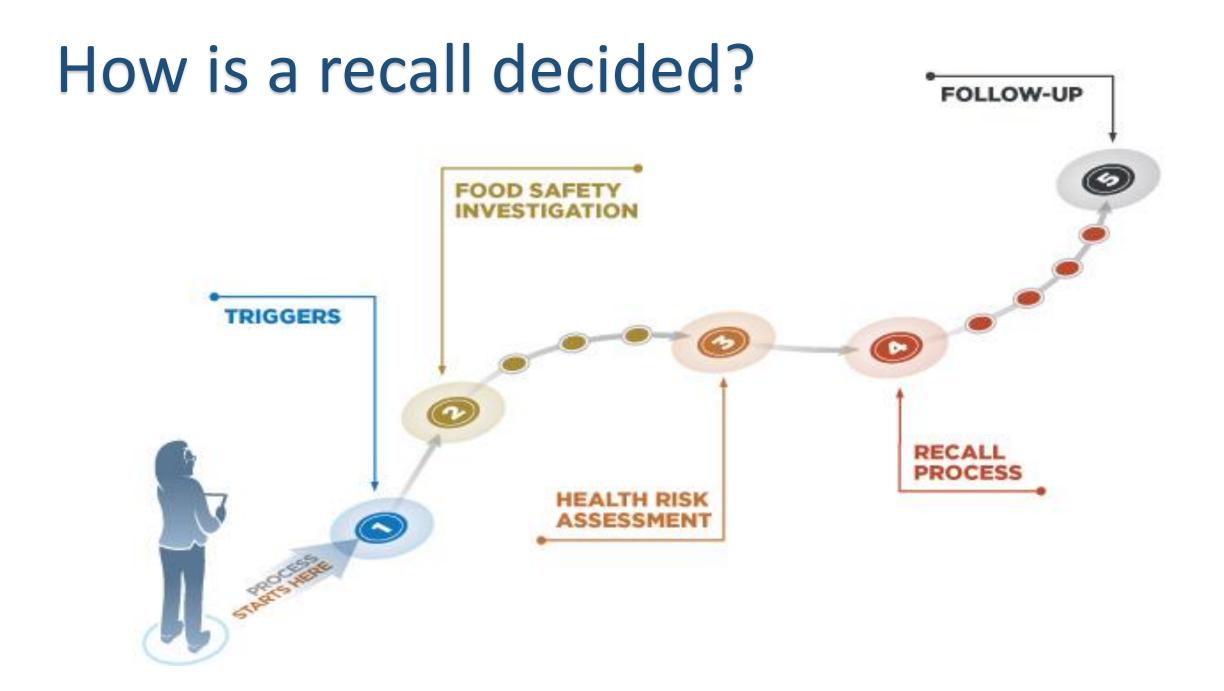
Sixth Edition



2 Springer



AUDIT CHECKLIST offal salvage procedures dressing procedures written programs

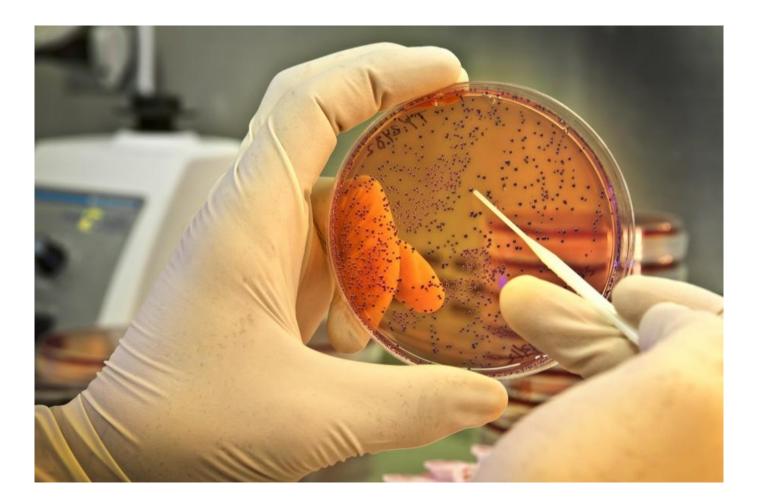


## What you need for an investigation?

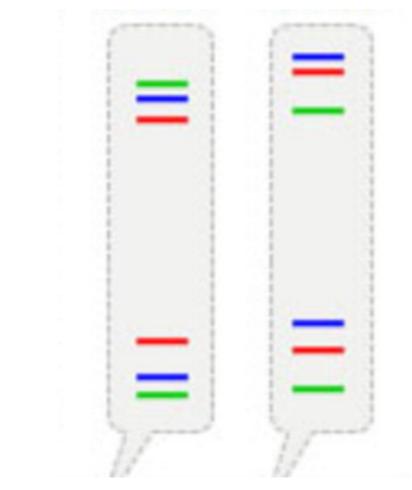
- Distribution records
- Production records
- Sanitation records
- Dressing procedures
- Carcass spraying
- Recall program



#### What is E. coli O157:H7?



### **Bacteria Testing for investigations**



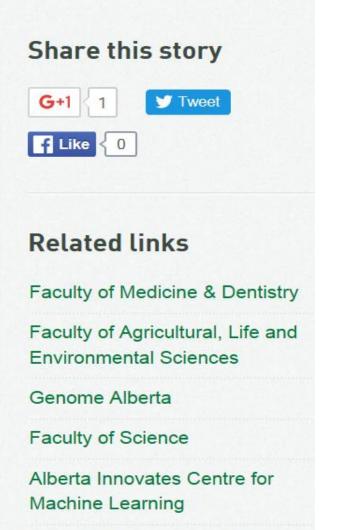
Bacteria A Bacteria B

## UAlberta researchers develop E. coli test for food processing facilities

Genome Alberta and partners provide \$500,000 to develop device that is better, faster and cheaper thar other current tests.

By Raquel Maurier on July 15, 2013





. . .

### Reducing the risk of foodborne illness



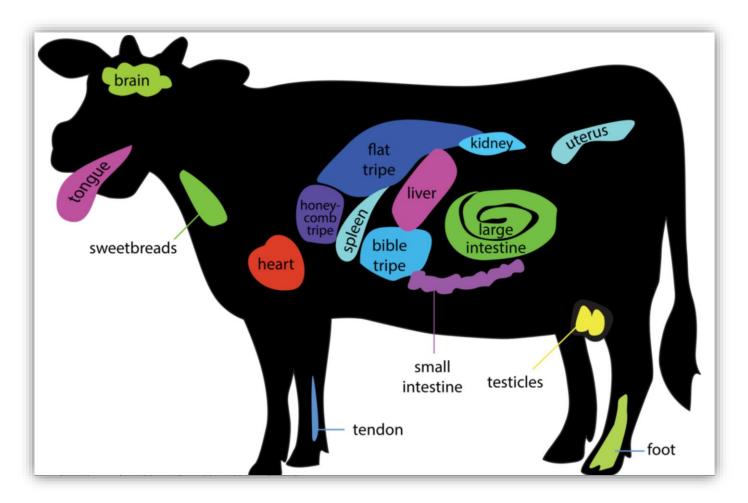
clean skinning practices



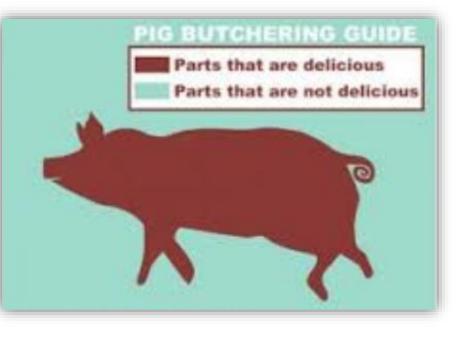
#### **Clean bunging practices**



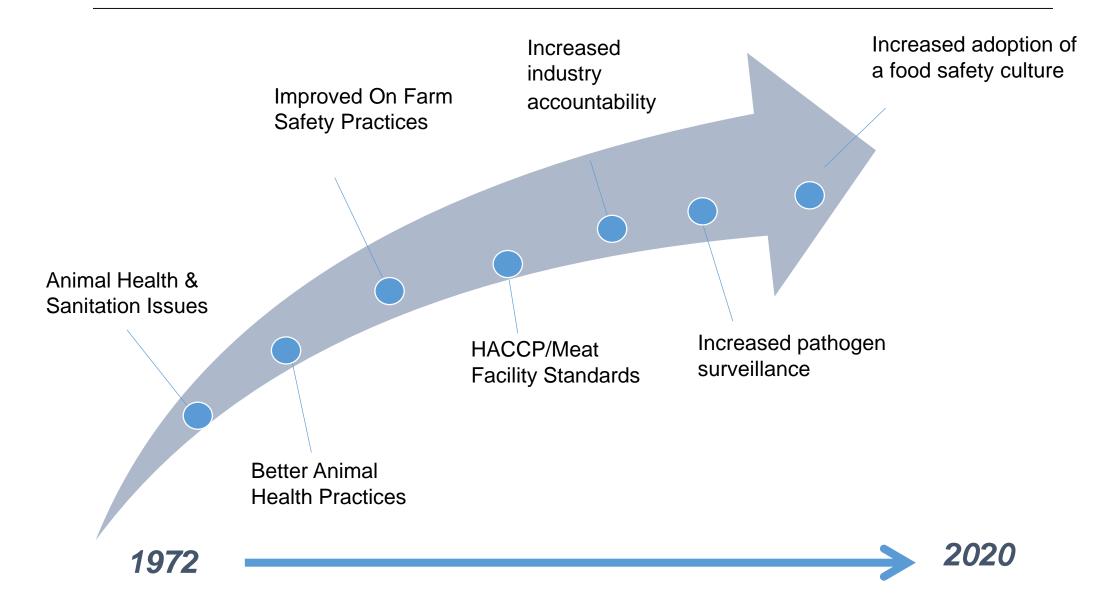
#### Carcass washing and chemical interventions



### **Offal Salvage**



#### The evolution of food safety in abattoirs



www.foodsafetyquotes.com

The goal of the food safety professional should be to create a food safety culture, not a food safety program - Frank Yiannas

## Is food safety just how we do things here or do we expect the government to let us know what we need to do?

# Food Safety Culture is defined by the attitudes and practices connected to food safety within your business



#### June/July 2013





#### What's Your Company's Food Safety Culture?

Allergen Control: Best Practices

Harmonized Produce Standards on the Horizon

FSMA: What It Really Says about Food Safety

#### Collaboration

