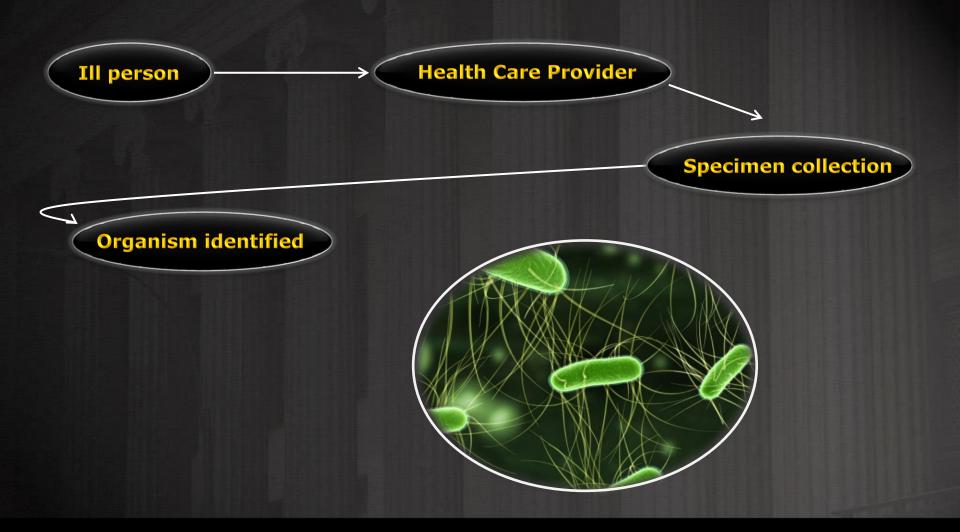
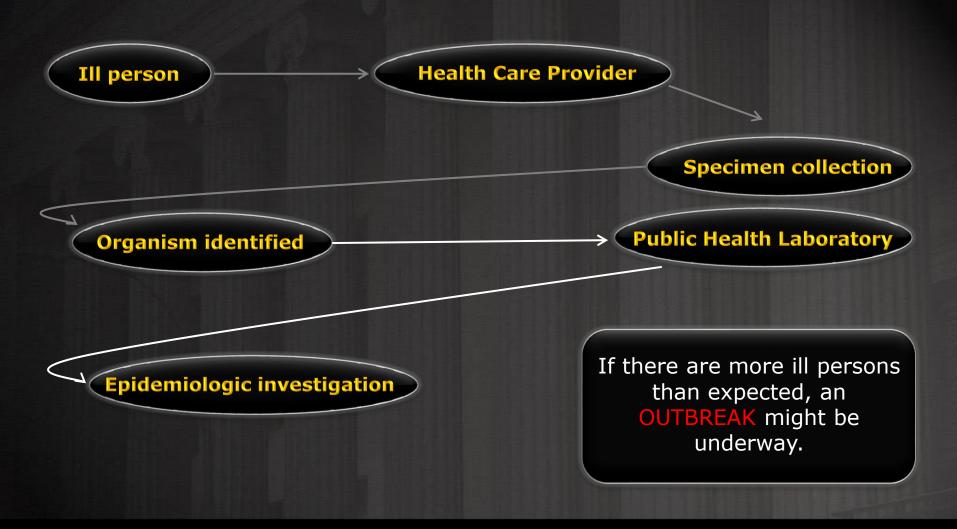


Pathway of a Foodborne Illness Investigation





Pathway of a Foodborne Illness Investigation





Pathway of a Foodborne Illness Investigation





Strict Product Liability



- Punitive Damages /Criminal Liability
 - Did you act with conscious disregard of a known safety risk?

- Strict Liability
 - Are you a manufacturer?
 - Was the product unsafe?
 - Did product cause injury?
- Negligence
 - Are you a product seller?
 - Did you act "reasonably"?



Who is a Manufacturer?

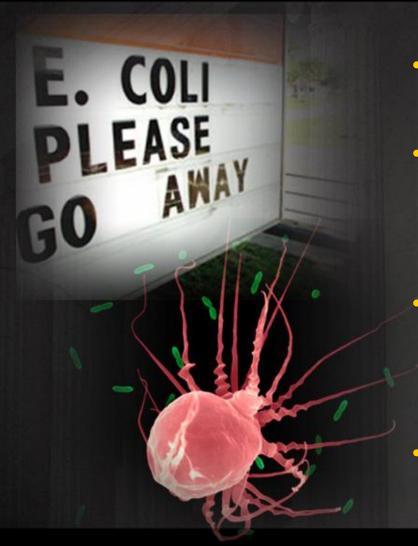
A "manufacturer" is defined as a "product seller who designs, produces, makes, fabricates, constructs, or remanufactures the relevant product or component part of a product before its sale to a user or consumer."



RCW 7.72.010(2); see also *Washburn v. Beatt Equipment Co.*, 120 Wn.2d 246 (1992)



It's called STRICT Liability for a Reason



- The only defense is prevention
- It does not matter if the manufacturer took all reasonable precautions
- If they manufacture a product that makes someone sick, they are going to pay
- Wishful thinking does not help



Litigation as Incentive

Jack in the Box





Odwalla



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V	IN THE SUGGESTION BOX
LateNightOC.com	Zestaurant Procedure (POS. Admin, Maintenance, etc.) Zestaurant Procedure (POS. Admin, Maintenance, etc.) Zestaurant Procedure, Equipment, System) Zestaurant Procedure Zest
	cook longer they don't get done and
Leve ha	
1000 per	e mating air burgers done and edible
-	CONTROL CONTROL CONTROL CONTROL OF ANY DECOME ANY DECOME CONTROL OF ANY DECOME.





Same Ca william APPLICATION OF THE PERSON OF T

uly 24. 1992

Wendy Cochinella Shift Leader JACK IN THE BOX #8466 3818 172nd. St. H.E. Arlington, WA 98223

Dear Wendyt

We have received your suggestion regarding increasing the cooktime

Your suggestion is currently being researched within the Corporate Office. You will again be notified with more detail as soon as a decision has been and regarding this suggestion.

We would like to acknowledge the time and effort you have taken to contribute to the success of JACK IN THE BOX by suclosing this pen/highlighter. Each person submitting suggestions is eligible to raceive one gift per quarter with their first augustion.

Sincerely,

Randell & Hygan

We would like to acknowledge the time and effort you have taken to contribute to the success of JACK IN THE BOX by enclosing this pen/highlighter. Each person submitting suggestions is eligible to raceive one gift per quarter with their first suggestion.

> --- ranchin Mike Mconitty Janice Rubank, Restaurant Manager J8466 Ed Mulbausen - Borthwest Rex Lynch - Northwest

suggest/jad/sugmost





August 28, 1992

Total Inches

Westly Cochinella Shift Leader JACK IN THE BOX 89466 3818 172nd, St. N.E. Artiogram, WA 98223

Dear Westly:

Thank you for your suggestion that we increase the cookline for our regular person.

We have researched your segretion and determined that with the variability of our grill semperatures (150° = 400°) the two minute cookstant is appropriate. If the puries we cooked longer than two minutes, they tend to become tough. To ensure that you are mosting quality emperatures for regular protect, please enture that the grill temperature is carried and grill performed are using proper protections.

made about you said for your account. We adversize and there was concern to

We have researched your suggestion and determined that with the variability of our grill temperatures (350° - 400°) the two-minute cookinns is appropriate. If the patries are cooking longer than two minutes, they tend to become tough. To ensure that you are meeting quality expectations for regular parties, please ensure that the grill temperature is connect and grill personnel are using proper procedures.

ce: Stephanie Green
Vanessa Franchin
Mike McQuirty
Janice Eubank, Restaurant Manager 18466
Ed Mulhausen - Northwest
Rex Lyoch - Northwest

SOCIEST. 1/34d/SOCIOSS



The Most Historic Shift In USDA Enforcement Policy for Meat

"To clarify an important legal point, we consider raw ground beef that is contaminated with E. coli O157:H7 to be adulterated within the meaning of the [FMIA]. We are prepared to use the Act's enforcement tools, as necessary, to exclude adulterated product from commerce. Finally, we plan to conduct targeted sampling and testing of raw ground beef at plants and in the marketplace for possible contamination."

September 28, 1994

FSIS Administrator, Michael Taylor, in a speech to the AMI



E. coli O157:H7 as an Adulterant

MEAT INDUSTRY REACTION:

"How can FSIS treat *E. coli* in hamburger meat as an adulterant subject to enforcement strategies, while not applying the same standard to *Salmonella* in broilers...Such gross policy interpretation favoring the poultry industry and disfavoring the beef industry is a travesty indeed." — Rosemary Mucklow

FOOD MARKETING INSTITUTE:

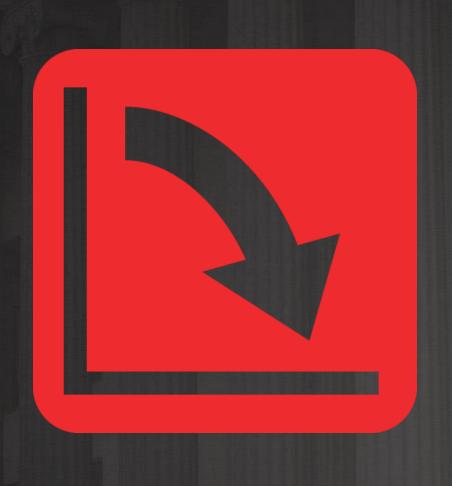
"It is essential that nothing dilute the consumer message that the proper cooking of meat eliminates foodborne pathogens."

And so, of course, they sued the USDA



A Positive Tend Line

Marler Clark Revenue



E. coli 0157:H7







DEPARTMENT OF THE ARMY
HEADQUARTERS, UNITED STATES ARMY VETERINARY COMMAND
2050 WORTH ROAD
FORT SAM HOUSTON, TEXAS 78234-4000

MEPLY TO ATTENTION OF August 6, 1996

Approved Sources

Odwalla 1900 Davis Drive Dinuba, California 93618

Gentlemen:

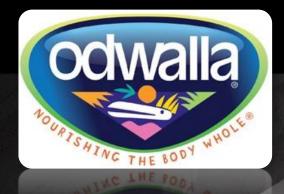
We received the report of the June 6, 1996, initial sanitary inspection of your establishment.

We reviewed the deficiencies noted in the report, which our inspector discussed with you at the time of the inspection. As a result, we determined that your plant sanitation program does not adequately assure the time of the inspection. This

We reviewed the deficiencies noted in the report, which our inspector discussed with you at the time of the inspection. As a result, we determined that your plant sanitation program does not adequately assure product wholesomeness for military consumers. This lack of assurance prevents approval of your establishment as a source of supply for the Armed Forces at this time.

Robert E. Kilburn

Chief, Department of Defense Approved Sources Division



Trom: C B
To: SK , PJB
To: 9/2/96 11:30am
Subject: BSK Testing -Reply -Reply -Reply

It is not the vendors criteria I am concerned about. It is Odwalla's...why are we doing it, why now, what do we want to PROVE...IF THE DATA is bad, what do we do about it. Once you create a body of data, it is subpoenable...you should look at this as though the Fresno Bee has looked into the results and asked a lot of questions. This should be done in advance so you know what you asked a lot of questions. This should be done in advance so you know what you have if you don't like the data. I'm not saying no, I'm just saying

It is not the vendors criteria I am concerned about. It is Odwalla's...why are we doing it, why now, what do we waNT TO PROVE...IF THE DATA is bad, what do we do about it. Once you create a body of data, it is subpoenable...you should look at this as though the Fresno Bee has looked into the results and asked a lot of questions. This should be done in advance so you know what you are in for if you don't like the data. I'm not saying no, I'm just saying that you want everyone in Dinuba on board.

>>> S K 08/30/96 05:09pm >>> D , I recently had a conversation with R R about testing within the plant for listeria. I am having him come in on Tuesday and run the first test. I also remember you mentioning that you wanted to run a test with a specific sanitizer. If you can give me a heads up we can talk to R about



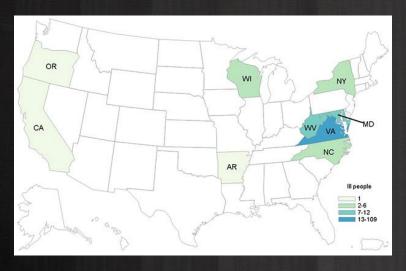
It is a Global Food Economy





Imports – A New Worry



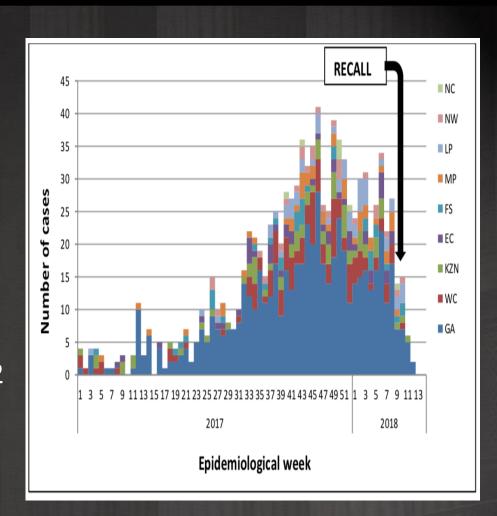


- The Hawaii Department of Health (HDOH) is investigated an outbreak of hepatitis A in its state. On August 15, 2016, HDOH identified raw scallops served at Genki Sushi restaurants on the islands of Oahu and Kauai as a likely source of the ongoing outbreak.
- On August 18, 2016, Sea Port Products Corp. recalled three lots of frozen bay scallops produced on November 23-24, 2015, in the Philippines. The lot numbers are 5885, 5886, and 5887. The products were distributed to California, Hawaii, and Nevada. 292 people sickened with 2 deaths.
- 143 people with hepatitis A have been reported from nine states: Arkansas (1), California (1), Maryland (12), New York (5), North Carolina (4), Oregon (1), Virginia (109), West Virginia (7), and Wisconsin (3). 56 ill people were hospitalized. No deaths were reported.
- FDA traceback information indicated that the frozen strawberries served in the Tropical Smoothie Café locations were from the International Company for Agricultural Production & Processing (ICAPP), imported from Egypt. On August 8, 2016, Tropical Smoothie Café reported that they removed the Egyptian frozen strawberries from their restaurants in Maryland, North Carolina, Virginia, and West Virginia.



A South African *Listeria* Tragedy

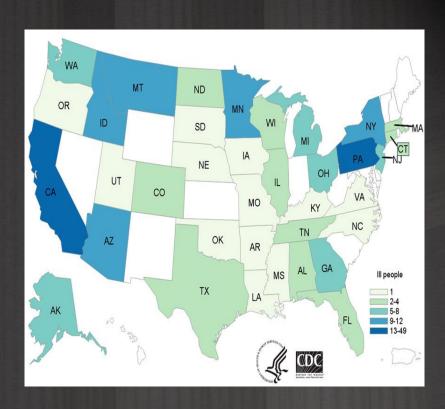
- 1008 cases have been reported since January 2017.
- 743 cases were reported in 2017.
- Females account for 55% cases where gender is reported.
- Ages range from birth to 92 years.
- 204 patients are known to have died – mostly children



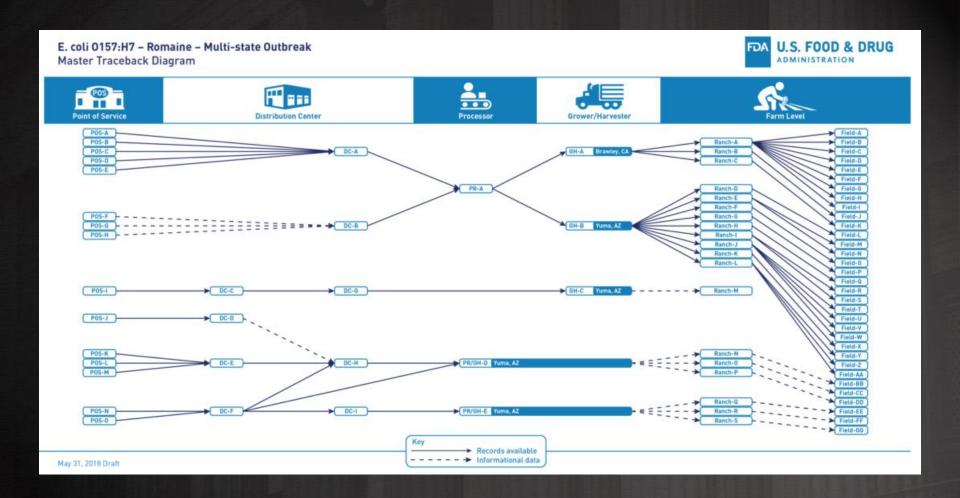


"Romaine Calm"

- A total of 210 people in the United States infected with the outbreak strain of *E.* coli O157:H7 were reported from 36 states. There were 8 illnesses reported in Canada.
- Illnesses started on dates ranging from March 13, 2018, to June 6, 2018.
- Ill people ranged in age from 1 to 88 years.
- 96 (48%) were hospitalized, including 27 people who developed hemolytic uremic syndrome (HUS), a type of kidney failure.
- Five deaths were reported from Arkansas, California, Minnesota (2), and New York.



The Traceback





The Source?



Are things are Different Today?



It Started with just a Little Salmonella



- 714 persons infected with the outbreak strain of *Salmonella* Typhimurium were reported from 46 states.. Additionally, one ill person was reported from Canada.
- Among the persons with confirmed, reported dates available, illnesses began between September 1, 2008, and March 31, 2009. Patients ranged in age from <1 to 98 years. The median age of patients was 16 years which means that half of ill persons were younger than 16 years. 21% were age <5 years, 17% were >59 years. 48% of patients were female. Among persons with available information, 24% reported being hospitalized.
 - Nine deaths: Idaho (1), Minnesota (3), North Carolina (1), Ohio (2), and Virginia (2).



Then there were Congressional Hearings

- "Turn them loose," Parnell had told his plant manager in an internal e-mail disclosed at the House hearing. The email referred to products that once were deemed contaminated but were cleared in a second test last year.
- Parnell ordered products identified with salmonella to be shipped and quoting his complaints that tests discovering the contaminated food were "costing us huge \$\$\$\$."
- Parnell insisted that the outbreak did not start at his plant, calling that a misunderstanding by the media and public health officials. "No salmonella has been found anywhere else in our products, or in our plants, or in any unopened containers of our product."
- Parnell complained to a worker after they notified him that salmonella had been found in more products. "I go thru this about once a week," he wrote in a June 2008 e-mail. "I will hold my breath again."





Then a 76 Count Federal Indictment

- Stewart Parnell, the former owner of Peanut Corp. of America
- Michael Parnell, who is Stewart Parnell's brother and a former supervisor
- Samuel Lightsey, a onetime plant operator
- Mary Wilkerson, a former qualityassurance manager
- Daniel Kilgore, plant manager

- Allegations Include:
- Mail Fraud
- Wire Fraud
- Introduction of Adulterated and Misbranded Food into Interstate Commerce with Intent to Defraud or Mislead
- Conspiracy





And, It May Not Require Intent?

- A misdemeanor conviction under the FDCA, unlike a felony conviction, does not require proof of fraudulent intent, or even of knowing or willful conduct.
- Rather, a person may be convicted if he or she held a position of responsibility or authority in a firm such that the person could have prevented the violation.
- Convictions under the misdemeanor provisions are punishable by not more than one year or fined not more than \$250,000 or both.

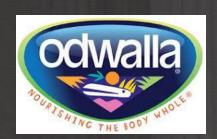




Criminal Sanctions Rare, but Large

- Blue Bell \$19,500,000 Fine President went on trial last August on felony charges stemming from 2016 Listeria outbreak – 10 sick with 3 deaths.
- Con Agra \$11,200,000 Fine Linked to Salmonella-tainted peanut butter outbreak 2008 – over 700 sickened.
- Chipotle \$25,000,000 Fine Linked to multiple outbreak – E. coli, Salmonella and Norovirus in 2015 with hundreds sickened.
- Wright County Egg (DeCoster) \$7,000,000 Fine – Linked to Salmonella outbreak that sickened thousands in 2010.
- Odwalla \$1,500,000 Fine Linked to *E. coli* outbreak in 1996 that sickened 70, killing 1 child.
- Jensen Farms Plead guilty to 5 count indictment after 148 sick with 33 deaths linked to *Listeria*-tainted cantaloupe in 2011.













Planning AGAINST Litigation – What Is Really Important

- Identify Hazards
 - HACCP
 - Do you have qualified and committed people?
- What is the Culture?
- Involve Vendors and Suppliers
 - Do they really have a plan?
 - Ever visit them?



Planning AGAINST Litigation – Establish Relationships

They are your best friends!





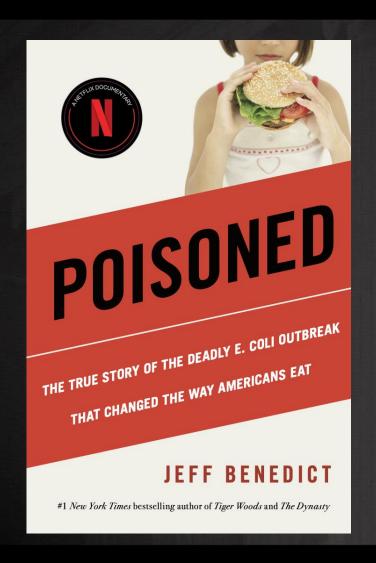
Lessons Learned From Litigation

You <u>can</u> insure the brand's and the company's reputation

- 1. Arm yourself with good, current information
- 2. Since you have a choice between doing nothing or being proactive, be proactive
- 3. Make food safety part of everything you, your suppliers and customers do



Something for Before Lunch Reading



"A stunningly researched work, "Poisoned" reads as though Clarence Darrow had written "The Jungle."

"Just in time for BBQ season, an investigative journalist traces the path of a devastating outbreak of food-borne illness linked to hamburger meat."

Questions

