

# STATS & STRATEGIES BEHIND FOOD SAFETY MODERNIZATION

Taking a closer look at the FDA's Food Safety Modernization Act.

## \$600B

Value of food lost between manufacturing and hitting retail shelves.

\*McKinsey.com



## 48 Million

People in the U.S. affected by food-borne illness each year.

\*Centers for Disease Control





### Over 20

Different food group types require additional tracking and recordkeeping according to Section 204 of the FDA Food Safety Modernization Act (FMSA).

\*fda.gov

#### **MORE THAN HALF**

Of top 27 food service companies are looking into tracking technologies to monitor quality assurance and prevent food-borne illness outbreaks.

\*packagingdive.com



#### Indicator Labels

Verify temperature compliance breaches upon receiving products.



#### RFID Tracking

Create a digital record and chain of custody over inventory movements.



#### Real-Time Sensors

Collect, record, and report environmental data like temperature in real-time.

