



A New Approach to Targeting Inspection Resources and Identifying Patterns of Adulteration: The Reportable Food Registry

Don L. Zink, Ph.D.

U.S. Food & Drug Administration
Center for Food Safety and Applied Nutrition



Reportable Food Registry

- Created by Public Law 110-85 which mandated that FDA establish an electronic portal to which industry **must** and public health officials **may** report when there is a reasonable probability that an article of human food or animal food/feed (including pet food) will cause serious adverse health consequences or death to humans or animals
- The portal was opened September 8, 2009
- Reports must be submitted within 24 hours by responsible party – “primary” and “subsequent” reports
- Does not include infant formula and dietary supplements



Reportable Food Registry

- For the latest annual RFR report, see:
<http://www.fda.gov/Food/FoodSafety/FoodSafetyPrograms/RFR/ucm200958.htm>
- This report was published on Jan. 21, 2011 and covers the reporting period September 8, 2009 – September 7, 2010

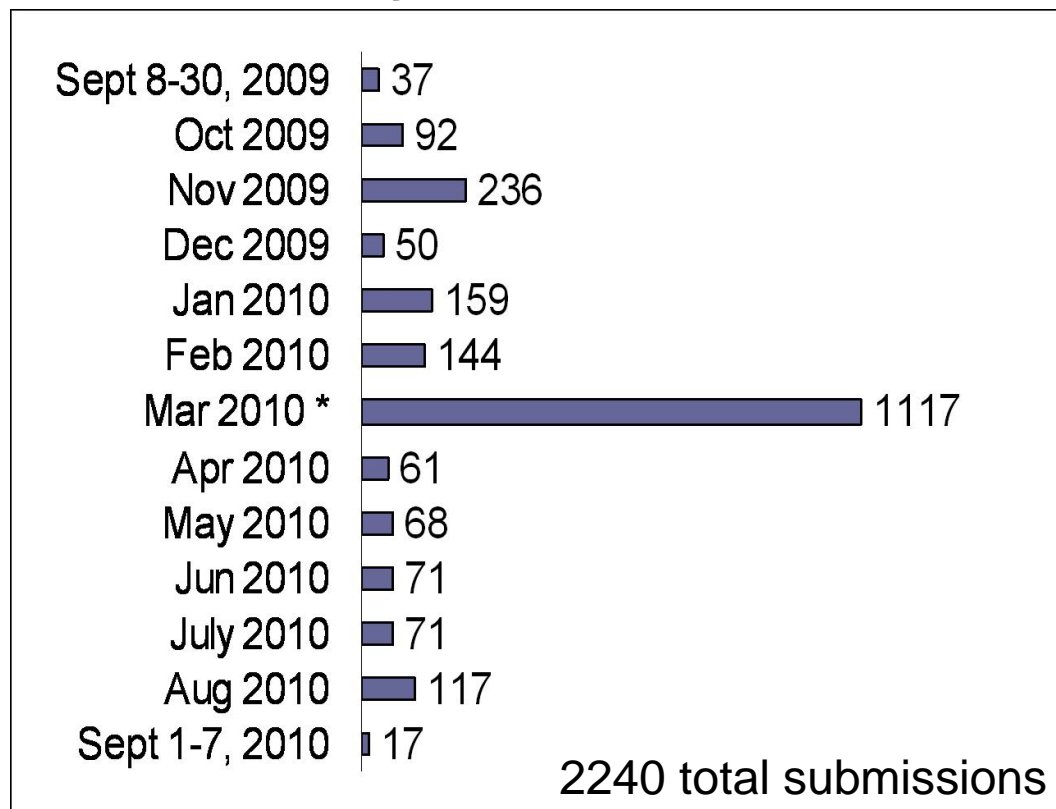
Reportable Food Registry

- RFR submissions go to the Risk Control Review Team
- The team meets twice a week and determines if the report meets the definition of a reportable food
- Determines appropriate follow-up action
- Refers report to appropriate FDA District for investigation
- FDA district notifies appropriate State regulatory agency



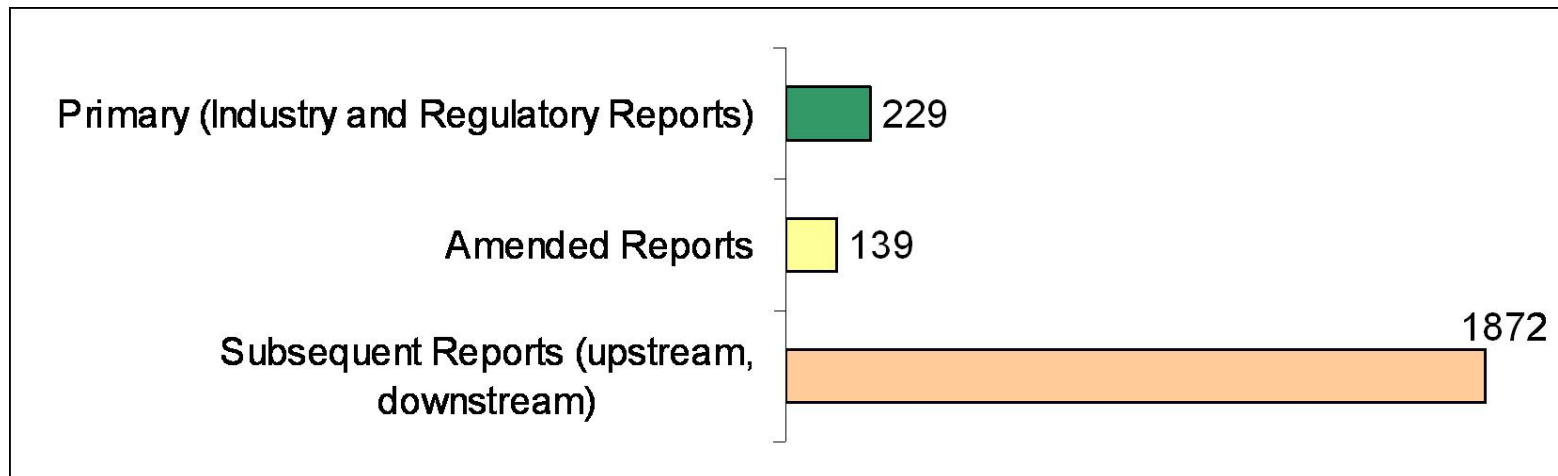


Reportable Food Registry Entries by Month



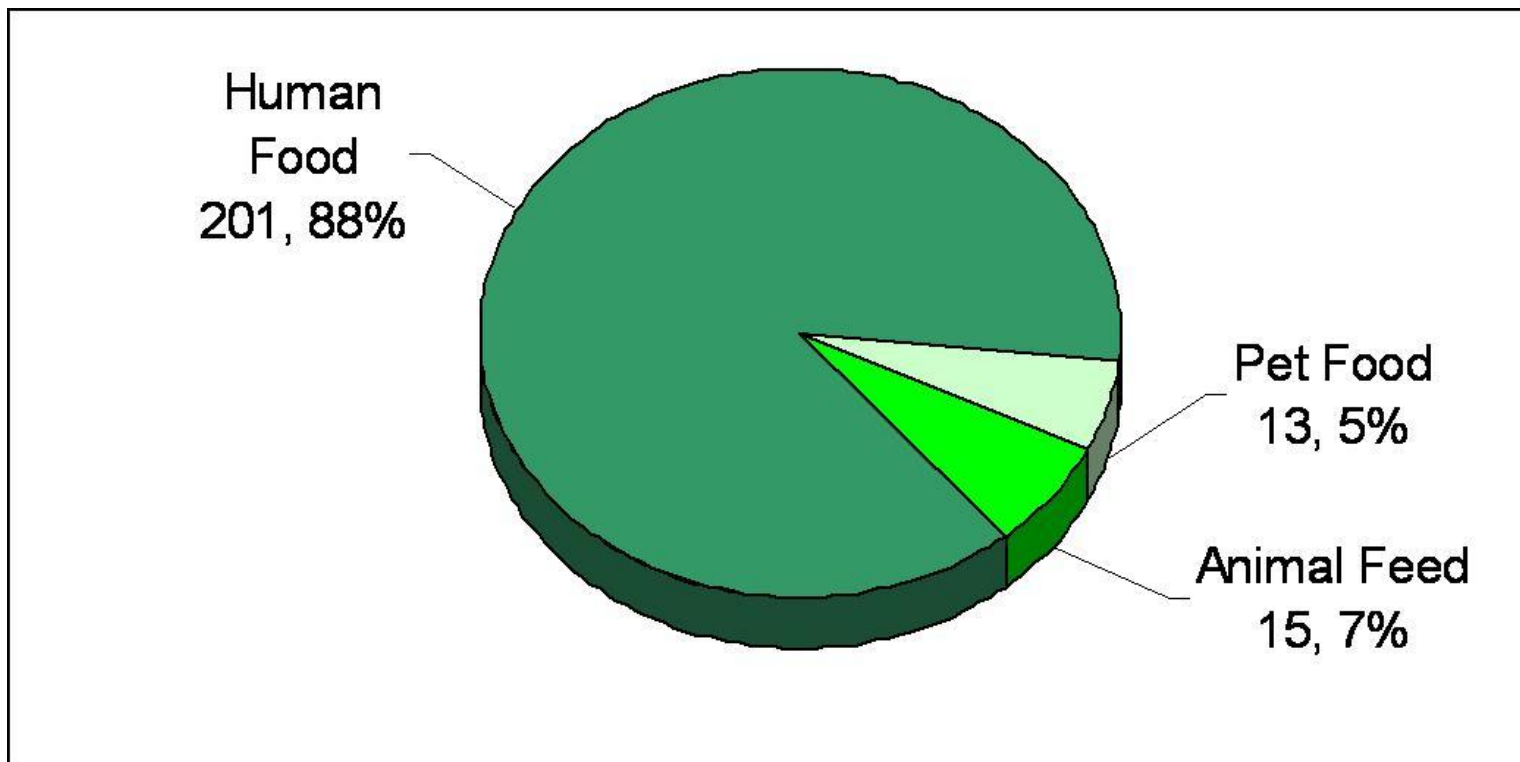
*1001 of the 1117 Reportable Food Registry Entries in March 2010 were due to

Reportable Food Registry



Of the 2240 RFR entries, 229 were primary reports from industry; 3 were primary reports submitted voluntarily by federal and state regulatory officials; 1872 were subsequent reports; and 139 were amendments to previously submitted primary or subsequent Reports.

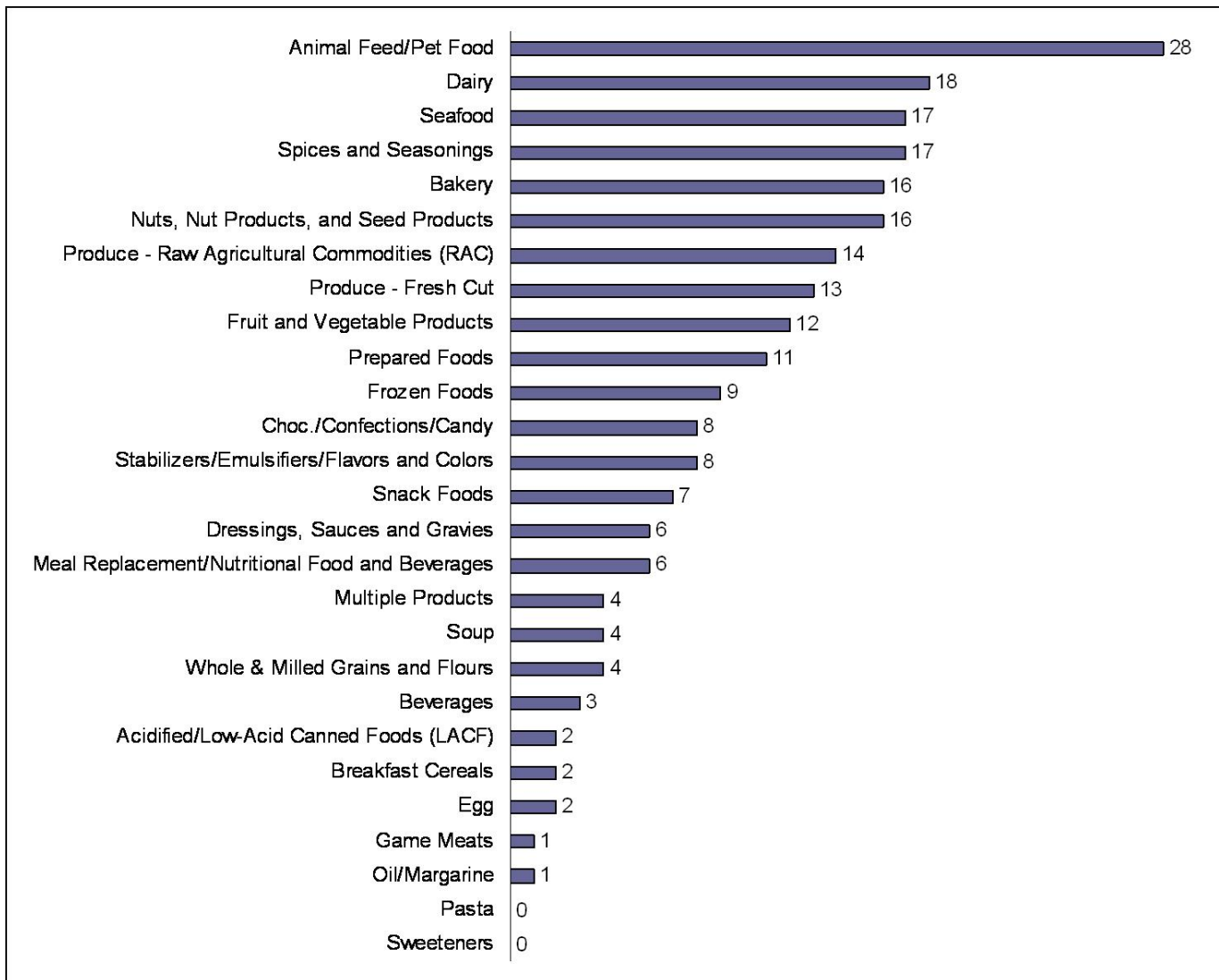
Reportable Food Registry



The 229 primary RFR entries included 201 concerning Human Food, and 28 concerning Pet Food and Animal Feed



Distribution of Commodities





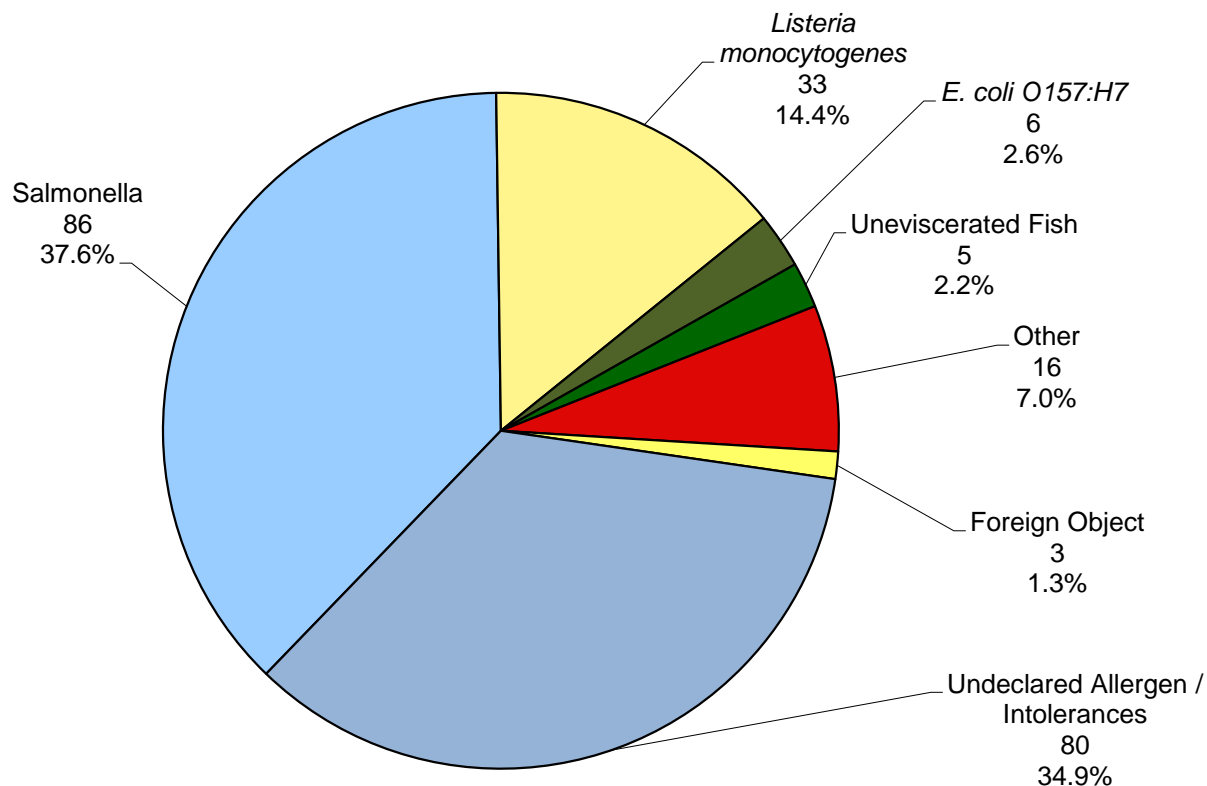
Food Safety Hazards Associated with Commodities

Commodity/Food	Food Safety Hazard
Animal feed/pet food	Salmonella (13), Foreign Object (3), Other (12)
Dairy	E. Coli O157 (1), L. mono. (8), Salmonella (1), allergen* (8)
Seafood	L. mono. (9), uneviscerated fish(5), allergen*(2), other (1)
Spices/seasonings	Salmonella (16), allergens*(1)
Bakery	E. Coli O157 (1), Salmonella (1), allergens* (14)
Nuts/seeds	L. mono. (1), Salmonella (12), allergens* (3)
Produce – RAC	Salmonella (14)
Produce – fresh cut	E. Coli O157 (2), L. mono. (5), Salmonella (5), other (1)
Fruit & Veg. Products	L. mono. (2), Salmonella (1), allergens* (9)
Prepared foods	L. mono. (2), allergens* (9)

*allergens also includes intolerances such as sulfites

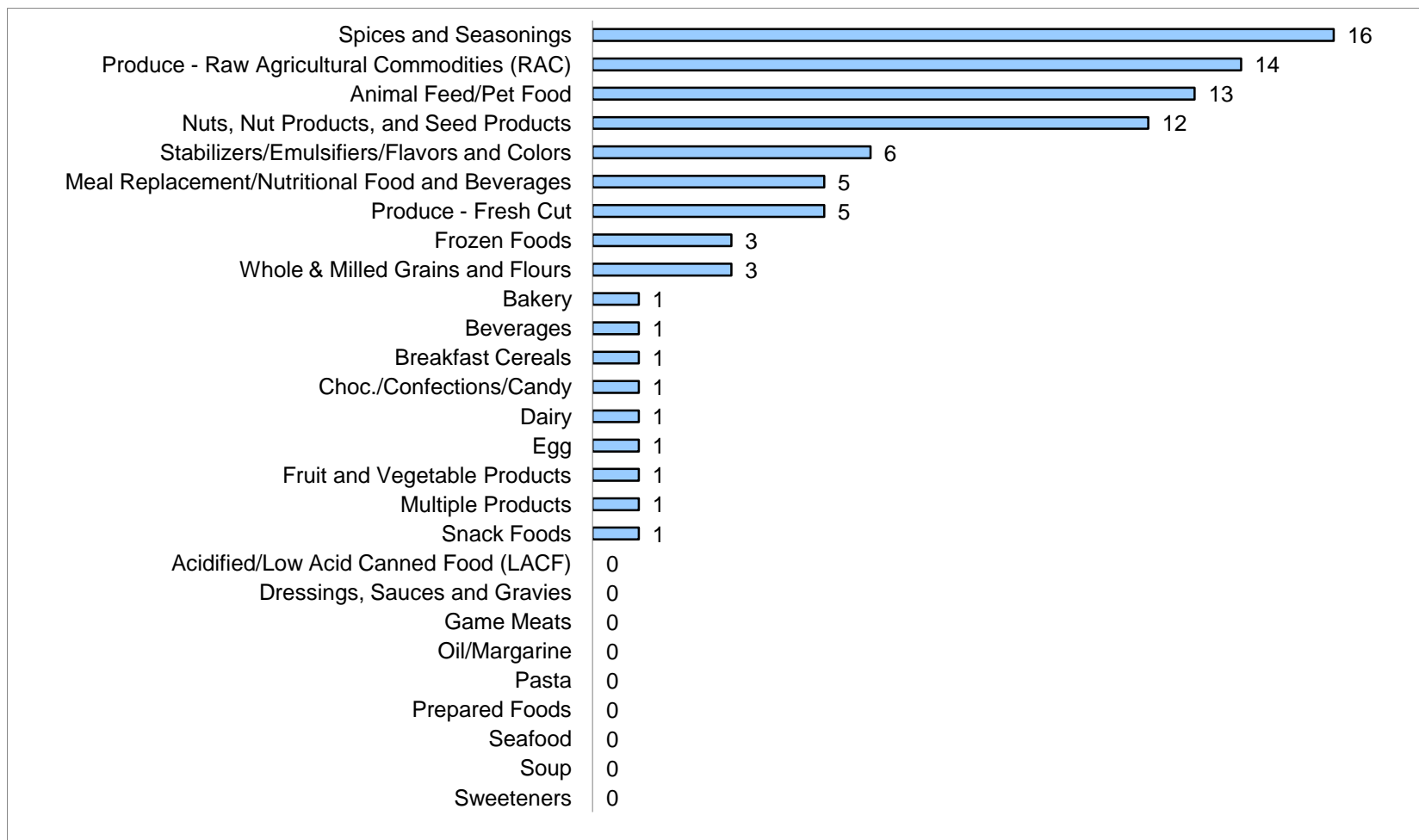


Distribution of 229 Primary RFR Entries by Food Safety Hazard



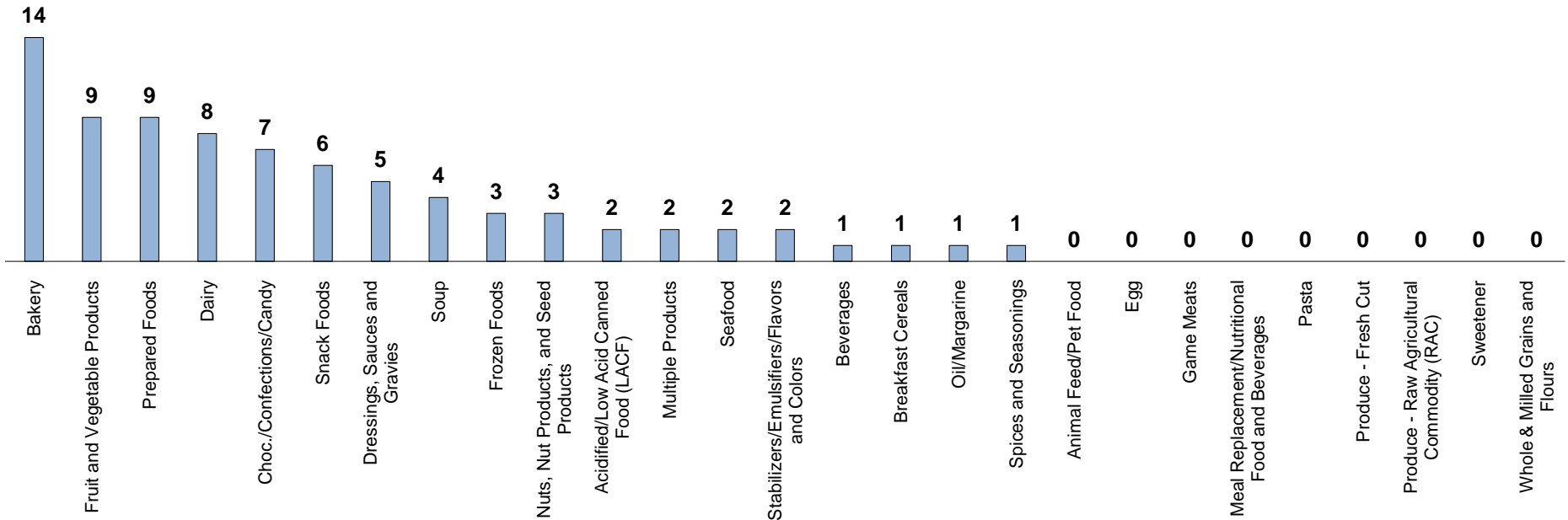


Distribution of 86 Primary *Salmonella* RFR Entries by Commodity





Undeclared Allergen/Intolerance by Commodity Group





Specific Allergen/Intolerance

