

# Adverse Event Reporting in the Food and Cosmetics Industry

Home

Symptoms & Outcomes Report

Time Based Analysis

Industry & Product Reporting

**32K**  
Total Reports

**4131**  
Severe Count

**12.8%**  
Chances of Severe Outcome

Age category

Adult

Child

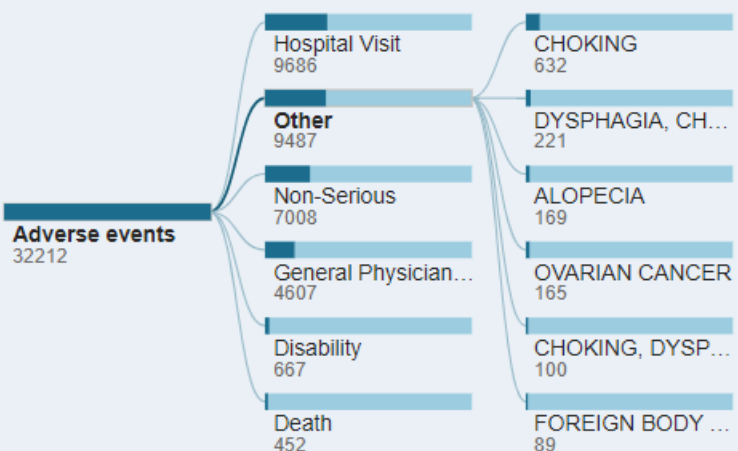
Minor

Senior

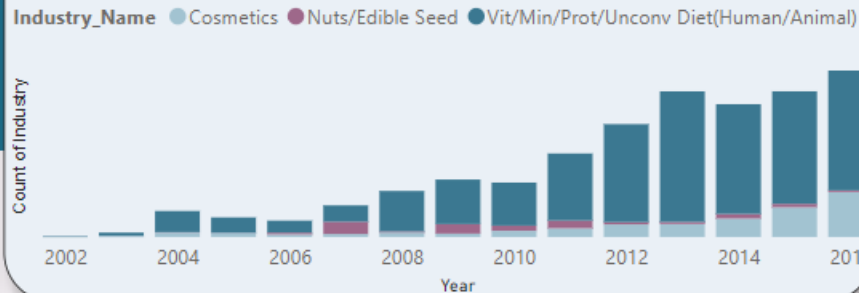
## Symptoms for each outcomes

Outcomes

Symptoms



## Count of industry over the years



## Seasonality of event reporting



# Symptoms & Outcomes Report

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270

Total Outcomes

3797

Count Symptoms

Age category

Adult

Child

Minor

Senior

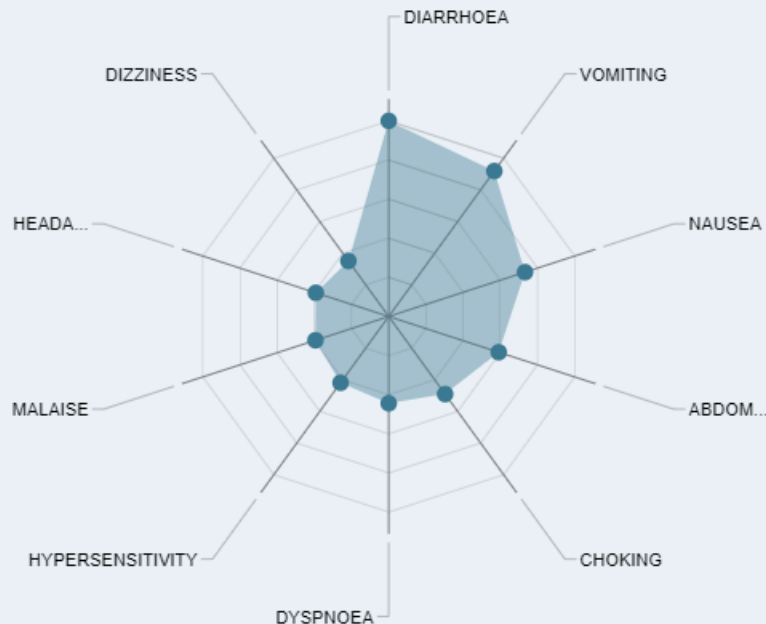
Severity

Deceased

Non Severe

Severe

## Relation between age and symptoms



## Most symptom reported



## Advanced age analysis

Outcomes_Categorization	Average_Age_Year	Median_Age_Year	ModeAge_Year
Death	52	53	0
Disability	44	44	57
General Physician Visit	48	48	0
Hospital Visit	51	51	0
Non-Serious	48	48	1
Other	52	52	70
Required Intervention	46	47	1

# Time Based Analysis

## Age category

Adult

Child

Minor

Senior

## Product role

Concomitant

Suspect

Home

Symptoms  
& Outcomes  
Report

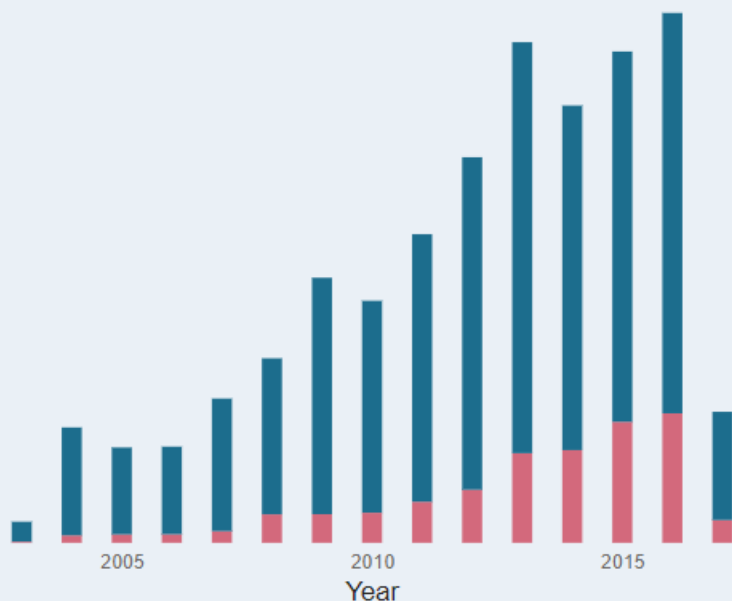
Time Based  
Analysis

Industry &  
Product  
Reporting

## Product role over time

● Concomitant ● Suspect

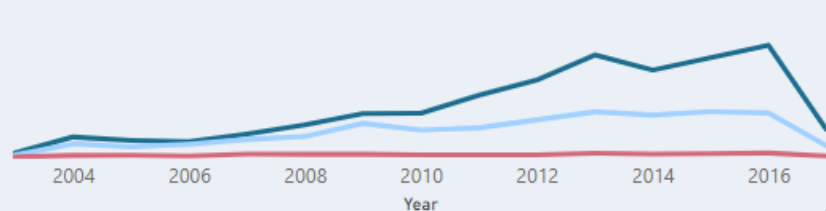
Number of Reports



## Adverse event by gender

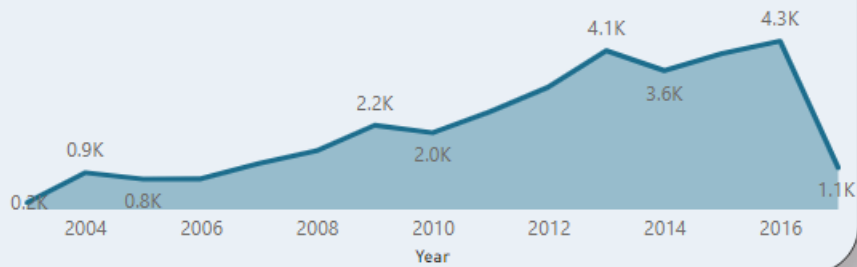
Gender ● Female ● Male ● Unknown

Number of Reports



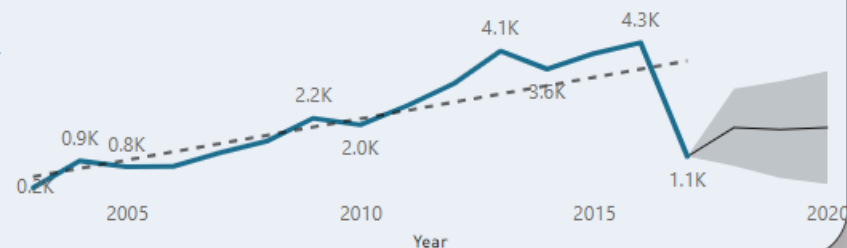
## Adverse event over time

Number of Reports



## Future predictions of reporting

Number of Reports



# Industry & Product Reporting

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## Gender

Female

Male

## Product role

Concomitant

Suspect

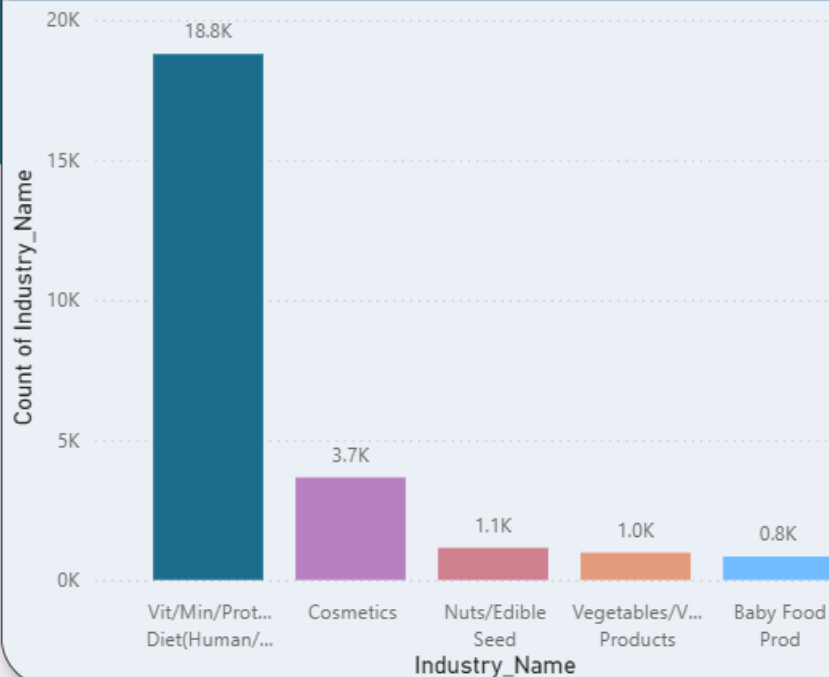
## Industry name

All

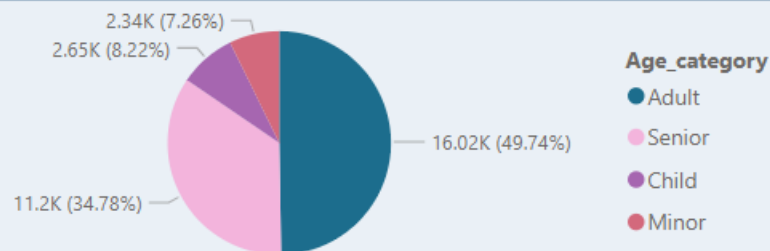
**18.30K**

Count of Brand\_Name

## Industry distribution



## Age category distribution over product role



## Event reported wrt product name

