



2017 Statistical Report Frederick County, MD

County accounted for 5.0% of human exposure calls to the Maryland Poison Center

Types of Calls

Total human exposures	1606	Animal Exposures	73
< 12 months	71	Information Calls	295
1 year	205		
2 years	175		
3 years	83		
4 years	49		
5 years	26		
6-12 years	136		
13-19 years	167		
20-59 years	530		
>60 years	154		
Unknown age	10		

Reason for exposure

Unintentional	1163
General	611
Environmental	46
Occupational	23
Therapeutic Error	290
Misuse	162
Bite or Sting	20
Food Poisoning	10
Unknown	1
Intentional	384
Suspected Suicide	274
Misuse	56
Abuse	48
Unknown	6
Other	59
Contamination/Tampering	7
Malicious	4
Adverse Reaction/Drug	26
Adverse Reaction/Other	17
Other/Unknown	5

Management Site

On site/non Healthcare Facility	1003
Healthcare Facility	519
Other	64
Refused Referral	16
Unknown	4

Medical Outcome

No Effect	396
Minor Effect	1020
Moderate Effect	99
Major Effect	16
Death	1
Other/Unknown	74

**Maryland Poison Center
2017 Statistical Report (cont'd)
Frederick County, MD**

Most common exposures, children under 6 years:

1. *(tie)* Cosmetics and personal care products
Household cleaning products
3. Analgesics (pain relievers)
4. Foreign bodies
5. Vitamins

Most common exposures, children 6-12 years:

1. Foreign bodies
2. Analgesics (pain relievers)
3. Dietary supplements
4. *(tie)* Antihistamines
Arts/crafts/office supplies

Most common exposures, children 13-19 years:

1. Analgesics (pain relievers)
2. Antidepressants
3. Antihistamines
4. Cold and cough medicines
5. Sedatives and antipsychotics

Most common exposures, adults 20-59 years:

1. Sedatives and antipsychotics
2. Analgesics (pain relievers)
3. Antidepressants
4. Alcohols
5. Anticonvulsants

Most common exposures, adults 60 years and older:

1. Heart medicines
2. Analgesics (pain relievers)
3. Antidepressants
4. Sedatives and antipsychotics
5. *(tie)* Antimicrobials
Hormones (including antidiabetic and thyroid medicines)
Household cleaning products