



2014 Statistical Report Frederick County, MD

County accounted for 5.2% of human exposure calls to the Maryland Poison Center

Types of Calls

Total human exposures	1631	Animal Exposures	91
< 12 months	76	Information Calls	224
1 year	271		
2 years	229		
3 years	102		
4 years	56		
5 years	16		
6-12 years	117		
13-19 years	167		
20-59 years	440		
>60 years	138		
Unknown age	19		

Reason for exposure

Unintentional	1267
General	774
Environmental	24
Occupational	19
Therapeutic Error	273
Misuse	151
Bite or Sting	14
Food Poisoning	11
Unknown	1
Intentional	315
Suspected Suicide	205
Misuse	55
Abuse	40
Unknown	15
Other	49
Contamination/Tampering	9
Malicious	2
Adverse Reaction/Drug	26
Adverse Reaction/Other	8
Unknown	7

Management Site

On site/non Healthcare Facility	1088
Healthcare Facility	443
Other	81
Refused Referral	18
Unknown	1

Medical Outcome

No Effect	522
Minor Effect	949
Moderate Effect	101
Major Effect	10
Death	1
Other/Unknown	48

**Maryland Poison Center
2014 Statistical Report (cont'd)
Frederick County, MD**

Most common exposures, children under 6 years:

1. Cosmetics and personal care products
2. Household cleaning products
3. Analgesics (pain relievers)
4. Foreign bodies
5. Topical medicines (for the skin)

Most common exposures, children 6-12 years:

1. Antihistamines
2. Cosmetics and personal care products
3. Foreign bodies
4. Analgesics (pain relievers)
5. Arts, crafts, office supplies

Most common exposures, children 13-19 years:

1. Analgesics (pain relievers)
2. Stimulants and street drugs
3. Sedatives and antipsychotics
4. Cosmetics and personal care products
5. Cold and cough medicines

Most common exposures, adults 20-59 years:

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

Most common exposures, adults 60 years and older:

1. Heart medicines
2. Analgesics (pain relievers)
3. Sedatives and antipsychotics
4. Hormones (including antidiabetic and thyroid medicines)
5. (tie) Anticonvulsants
GI medicines (for the stomach)