

2015 Statistical Report Frederick County, MD

County accounted for 5.3% of human exposure calls to the Maryland Poison Center

Types of Calls

Total human exposures	1648	Animal Exposures	67
< 12 months	63		
1 year	213	Information Calls	237
2 years	179		
3 years	103		
4 years	61		
5 years	38		
6-12 years	137		
13-19 years	180		
20-59 years	492		
>60 years	155		
Unknown age	27		

Reason for exposure

Unintentional	1238
General	682
Environmental	24
Occupational	24
Therapeutic Error	314
Misuse	155
Bite or Sting	24
Food Poisoning	14
Unknown	1
Intentional	352
Suspected Suicide	221
Misuse	52
Abuse	64
Unknown	15
Other	58
Contamination/Tampering	6
Malicious	4
Adverse Reaction/Drug	33
Adverse Reaction/Other	9
Unknown	6

Management Site

On site/non Healthcare Facility Healthcare Facility Other Refused Referral Unknown	1066 460 96 25 1
Medical Outcome	
No Effect Minor Effect Moderate Effect Major Effect Death Other/Unknown	477 993 97 5 1

Maryland Poison Center 2015 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. Topical medicines (for the skin)
- 4. Analgesics (pain relievers)
- 5. Foreign bodies

Most common exposures, children 6-12 years:

- 1. Antihistamines
- 2. Cosmetics and personal care products
- 3. Foreign bodies
- 4. Cold and cough medicines
- 5. *(tie)* Analgesics (pain relievers) Vitamins

Most common exposures, children 13-19 years:

- 1. Antidepressants
- 2. Analgesics (pain relievers)
- 3. Sedatives and antipsychotics
- 4. Stimulants and street drugs
- 5. Cold and cough medicines

Most common exposures, adults 20-59 years:

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

Most common exposures, adults 60 years and older:

- 1. Analgesics (pain relievers)
- 2. Heart medicines
- 3. Sedatives and antipsychotics
- 4. *(tie)* Antidepressants
 Hormones (including antidiabetic and thyroid medicines)