



2012 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	1826	Animal Exposures	99
< 12 months	87	Information Calls	568
1 year	280		
2 years	288		
3 years	150		
4 years	81		
5 years	55		
6-12 years	173		
13-19 years	143		
20-59 years	444		
>60 years	112		
Unknown age	13		

Reason for exposure

Unintentional	1516
General	968
Environmental	35
Occupational	15
Therapeutic Error	281
Misuse	175
Bite or Sting	18
Food Poisoning	23
Unknown	1
Intentional	245
Suspected Suicide	148
Misuse	37
Abuse	47
Unknown	13
Other	65
Contamination/Tampering	6
Malicious	5
Adverse Reaction/Drug	31
Adverse Reaction/Other	11
Unknown	12

Management Site

On site/non Healthcare Facility	1328
Healthcare Facility	413
Other	66
Refused Referral	19

Medical Outcome

No Effect	629
Minor Effect	1047
Moderate Effect	78
Major Effect	3
Death	0
Other/Unknown	69

Maryland Poison Center
2012 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. Vitamins
6. Antihistamines
7. Topical medicines (for the skin)
8. Plants
9. Pesticides
10. *(tie)* Electrolytes and minerals
GI medicines (for the stomach)

Most common exposures, children 6-19 years:

1. Analgesics (pain relievers)
2. Stimulants and street drugs
3. Antidepressants
4. *(tie)* Cold and cough medicines
Foreign bodies
Sleep medicines and antipsychotics
7. *(tie)* Antihistamines
Cosmetics and personal care products
9. Heart medicines
10. Hormones (including antidiabetic and thyroid medicines)

Most common exposures, adults 20 years and older:

1. Sleep medicines and antipsychotics
2. Analgesics (pain relievers)
3. Heart medicines
4. Antidepressants
5. Alcohols
6. Household cleaning products
7. Anticonvulsants
8. *(tie)* Cosmetics and personal care products
Pesticides
10. Antihistamines