



2007 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	1892	Animal Exposures	109
< 12 months	95	Information Calls	803
1 year	408		
2 years	354		
3 years	165		
4 years	86		
5 years	48		
6-12 years	149		
13-19 years	120		
Adult	464		
Unknown age	3		

Reason for exposure

Unintentional	1651
General	1234
Environmental	7
Occupational	22
Therapeutic Error	226
Misuse	128
Bite or Sting	21
Food Poisoning	13
Intentional	207
Suspected Suicide	146
Misuse	29
Abuse	26
Unknown	6
Other	34
Contamination/Tampering	3
Malicious	3
Adverse Reaction/Drug	23
Adverse Reaction/Other	4
Unknown	1

Management Site

On site/non Healthcare Facility	1533
Healthcare Facility	330
Other	9
Refused Referral	20

Medical Outcome

No Effect	721
Minor Effect	1050
Moderate Effect	59
Major Effect	5
Death	0
Other/Unknown	55

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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)
6. Plants
7. Electrolytes and minerals
8. Cold and cough medicines
9. Vitamins
10. *(tie)* Antihistamines
Arts and crafts products

Most common exposures, children 6-19 years:

1. Analgesics (pain relievers)
2. *(tie)* Cold and cough medicines
Foreign bodies
4. *(tie)* Antihistamines
Cosmetics and personal care products
6. Antidepressants
7. Household cleaning products
8. *(tie)* Antimicrobials
Sleep medicines and antipsychotics
10. Arts and crafts products

Most common exposures, adults 20 years and older:

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