



2011 Statistical Report Frederick County, MD

County accounted for 5.1% of human exposure calls to the Maryland Poison Center

Types of Calls

Total human exposures	1802	Animal Exposures	109
< 12 months	115	Information Calls	598
1 year	291		
2 years	279		
3 years	130		
4 years	62		
5 years	45		
6-12 years	153		
13-19 years	137		
20-59 years	459		
>60 years	117		
Unknown age	14		

Reason for exposure

Unintentional	1518
General	916
Environmental	27
Occupational	28
Therapeutic Error	307
Misuse	209
Bite or Sting	19
Food Poisoning	11
Unknown	1
Intentional	222
Suspected Suicide	124
Misuse	36
Abuse	47
Unknown	15
Other	62
Contamination/Tampering	4
Malicious	4
Adverse Reaction/Drug	38
Adverse Reaction/Other	5
Unknown	11

Management Site

On site/non Healthcare Facility	1369
Healthcare Facility	344
Other	72
Refused Referral	17

Medical Outcome

No Effect	667
Minor Effect	1000
Moderate Effect	70
Major Effect	4
Death	2
Other/Unknown	59

**Maryland Poison Center
2011 Statistical Report (cont'd)
Frederick County, MD**

Most common exposures, children under 6 years:

1. Cosmetics and personal care products
2. Foreign bodies
3. Household cleaning products
4. Analgesics (pain relievers)
5. Topical medicines (for the skin)
6. Vitamins
7. Antihistamines
8. Arts and crafts products
9. Pesticides
10. Plants

Most common exposures, children 6-19 years:

1. Analgesics (pain relievers)
2. Antihistamines
3. Foreign bodies
4. Cosmetics and personal care products
5. Household cleaning products
6. Stimulants and street drugs
7. Antidepressants
8. *(tie)* Cold and cough medicines
Plants
10. Arts and crafts products

Most common exposures, adults 20 years and older:

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