

# 2006 Statistical Report Frederick County, MD

County accounted for 5.7% of human exposure calls to the Maryland Poison Center

### **Types of Calls**

Total human exposures	1879	Animal Exposures	93
< 12 months	98		
1 year	402	Information Calls	847
2 years	362		
3 years	166		
4 years	75		
5 years	44		
6-12 years	140		
13-19 years	119		
Adult	446		
Unknown age	27		

## Reason for exposure

Unintentional	1654
General	1254
Environmental	5
Occupational	25
Therapeutic Error	230
Misuse	115
Bite or Sting	15
Food Poisoning	10
Intentional	203
Suspected Suicide	152
Misuse	30
Abuse	17
Unknown	4
Other	22
Contamination/Tampering	1
Malicious	1
Adverse Reaction/Drug	10
Adverse Reaction/Other	8
Unknown	2

# **Management Site**

On site/non Healthcare Facility	1526
Healthcare Facility	326
Other	11
Refused Referral	16
Medical Outcome	
Medical Satcome	
No Effect	665
Minor Effect	1097
Moderate Effect	63
Major Effect	6
Death	1
Other/Unknown	44

#### Maryland Poison Center 2006 Statistical Report (cont'd) County, MD

#### Most common exposures, children under 6 years:

- 1. Cosmetics and personal care products
- 2. Foreign bodies
- 3. Household cleaning products
- 4. Topical medicines (for the skin)
- 5. Analgesics (pain relievers)
- 6. Cold and cough medicines
- 7. Plants
- 8. (*tie*) Gastrointestinal medicines (for the stomach) Vitamins
- 10. Antimicrobial medicines

#### Most common exposures, children 6-19 years:

- 1. Analgesics (pain relievers)
- 2. Foreign bodies
- 3. Cosmetics and personal care products
- 4. (*tie*) Antidepressants Antihistamines
- 6. Cold and cough medicines
- 7. Stimulants and street drugs
- 8. Anticonvulsants
- 9. Sleep medicines and antipsychotics
- 10. Antimicrobials

## Most common exposures, adults 20 years and older:

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

Cold and cough medicines