



## 2008 Statistical Report Frederick County, MD

County accounted for 5.5% of human exposure calls to the Maryland Poison Center

### Types of Calls

<b>Total human exposures</b>	<b>1983</b>	<b>Animal Exposures</b>	<b>150</b>
< 12 months	106	<b>Information Calls</b>	<b>719</b>
1 year	373		
2 years	391		
3 years	193		
4 years	92		
5 years	59		
6-12 years	135		
13-19 years	139		
Adult	493		
Unknown age	2		

### Reason for exposure

<b>Unintentional</b>	<b>1707</b>
General	1225
Environmental	20
Occupational	28
Therapeutic Error	238
Misuse	166
Bite or Sting	18
Food Poisoning	11
Unknown	1
<b>Intentional</b>	<b>234</b>
Suspected Suicide	163
Misuse	42
Abuse	22
Unknown	7
<b>Other</b>	<b>42</b>
Contamination/Tampering	0
Malicious	2
Adverse Reaction/Drug	19
Adverse Reaction/Other	10
Unknown	11

### Management Site

On site/non Healthcare Facility	1585
Healthcare Facility	371
Other	13
Refused Referral	14

### Medical Outcome

No Effect	643
Minor Effect	1216
Moderate Effect	63
Major Effect	7
Death	3
Other/Unknown	51

**Maryland Poison Center**  
**2008 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. Topical medicines (for the skin)
6. Antihistamines
7. Plants
8. Vitamins
9. Cold and cough medicines
10. Antimicrobials

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

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

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

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