



## 2013 Statistical Report Frederick County, MD

County accounted for 5.3% of human exposure calls to the Maryland Poison Center

### Types of Calls

<b>Total human exposures</b>	<b>1758</b>	<b>Animal Exposures</b>	<b>90</b>
< 12 months	79	<b>Information Calls</b>	<b>413</b>
1 year	299		
2 years	256		
3 years	127		
4 years	67		
5 years	39		
6-12 years	145		
13-19 years	157		
20-59 years	444		
>60 years	125		
Unknown child	1		
Unknown adult	16		
Unknown age	3		

### Reason for exposure

<b>Unintentional</b>	<b>1456</b>
General	891
Environmental	30
Occupational	18
Therapeutic Error	297
Misuse	192
Bite or Sting	17
Food Poisoning	10
Unknown	1
<b>Intentional</b>	<b>241</b>
Suspected Suicide	149
Misuse	36
Abuse	48
Unknown	8
<b>Other</b>	<b>61</b>
Contamination/Tampering	8
Malicious	8
Adverse Reaction/Drug	26
Adverse Reaction/Other	8
Unknown	11

### Management Site

On site/non Healthcare Facility	1294
Healthcare Facility	366
Other	83
Refused Referral	15

### Medical Outcome

No Effect	615
Minor Effect	1000
Moderate Effect	77
Major Effect	9
Death	0
Other/Unknown	57

**Maryland Poison Center  
2013 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. Foreign bodies
4. Analgesics (pain relievers)
5. Vitamins

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

1. Analgesics (pain relievers)
2. Stimulants and street drugs
3. Cosmetics and personal care products
4. Foreign bodies
5. Cold and cough medicines

**Most common exposures, adults 20-59 years:**

1. Sleep medicines and antipsychotics
2. Analgesics (pain relievers)
3. Household cleaning products
4. Alcohols
5. Heart medicines

**Most common exposures, adults 60 years and older:**

1. Heart medicines
2. Hormones (including antidiabetic and thyroid medicines)
3. Antimicrobials
4. GI medicines (for the stomach)
5. *(tie)* Cosmetics and personal care products  
Sleep medicines and antipsychotics  
Topical medicines (for the skin)