



**2012 Statistical Report  
Anne Arundel County, MD**

County accounted for 11.7% of human exposure calls to the Maryland Poison Center

**Types of Calls**

<b>Total human exposures</b>	<b>4072</b>	<b>Animal Exposures</b>	<b>187</b>
< 12 months	176	<b>Information Calls</b>	<b>1915</b>
1 year	599		
2 years	552		
3 years	280		
4 years	150		
5 years	89		
6-12 years	320		
13-19 years	353		
20-59 years	1196		
>60 years	325		
Unknown child	2		
Unknown adult	25		
Unknown age	5		

**Reason for exposure**

<b>Unintentional</b>	<b>3123</b>
General	1886
Environmental	56
Occupational	39
Therapeutic Error	597
Misuse	464
Bite or Sting	50
Food Poisoning	30
Unknown	1
<b>Intentional</b>	<b>811</b>
Suspected Suicide	551
Misuse	109
Abuse	113
Unknown	38
<b>Other</b>	<b>138</b>
Contamination/Tampering	9
Malicious	4
Adverse Reaction/Drug	68
Adverse Reaction/Other	33
Other/Unknown	24

**Management Site**

On site/non Healthcare Facility	2737
Healthcare Facility	1147
Other	129
Refused Referral	57
Unknown	2

**Medical Outcome**

No Effect	1300
Minor Effect	2325
Moderate Effect	270
Major Effect	20
Death	0
Other/Unknown	157

**Maryland Poison Center  
2012 Statistical Report (cont'd)  
Anne Arundel County, MD**

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

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

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

1. Analgesics (pain relievers)
2. Antidepressants
3. Stimulants and street drugs
4. Cough and cold medicines
5. Sleep medicines and antipsychotics
6. Antihistamines
7. *(tie)* Cosmetics and personal care products  
Foreign bodies
9. *(tie)* Arts and crafts products  
Heart medicines

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

1. Analgesics (pain relievers)
2. Sleep medicines and antipsychotics
3. Antidepressants
4. Alcohols
5. Heart medicines
6. Household cleaning products
7. Hormones (including antidiabetic and thyroid medicines)
8. Antihistamines
9. Anticonvulsants
10. Muscle relaxants