



## 2011 Statistical Report Charles County, MD

County accounted for 2.7% of human exposure calls to the Maryland Poison Center

### Types of Calls

<b>Total human exposures</b>	<b>950</b>	<b>Animal Exposures</b>	<b>34</b>
< 12 months	54	<b>Information Calls</b>	<b>270</b>
1 year	144		
2 years	121		
3 years	57		
4 years	35		
5 years	22		
6-12 years	65		
13-19 years	79		
20-59 years	296		
>60 years	71		
Unknown Age	6		

### Reason for exposure

<b>Unintentional</b>	<b>713</b>
General	427
Environmental	14
Occupational	10
Therapeutic Error	143
Misuse	91
Bite or Sting	25
Food Poisoning	3
<b>Intentional</b>	<b>202</b>
Suspected Suicide	139
Misuse	20
Abuse	28
Unknown	15
<b>Other</b>	<b>35</b>
Contamination/Tampering	5
Malicious	5
Adverse Reaction/Drug	15
Adverse Reaction/Other	2
Unknown	8

### Management Site

On site/non Healthcare Facility	603
Healthcare Facility	323
Other	12
Refused Referral	12

### Medical Outcome

No Effect	326
Minor Effect	515
Moderate Effect	58
Major Effect	6
Death	3
Other/Unknown	32

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

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

1. Cosmetics and personal care products
2. Analgesics (pain relievers)
3. Foreign bodies
4. Household cleaning products
5. Vitamins
6. Antihistamines
7. Topical medicines (for the skin)
8. GI medicines (for the stomach)
9. *(tie)* Cold and cough medicines
  - Deodorizers
  - Dietary supplements

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

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

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

1. Sleep medicines and antipsychotics
2. Analgesics (pain relievers)
3. Heart medicines
4. Antidepressants
5. Alcohols
6. Anticonvulsants
7. Antihistamines
8. Household cleaning substances
9. Antimicrobials
10. Hormones (including anti-diabetic and thyroid medicines)