



2018 Statistical Report Charles County, MD

County accounted for 2.4% of human exposure calls to the Maryland Poison Center

Types of Calls

Total human exposures	734	Animal Exposures	14
< 12 months	26	Information Calls	123
1 year	84		
2 years	77		
3 years	36		
4 years	22		
5 years	9		
6-12 years	46		
13-19 years	72		
20-59 years	297		
>60 years	60		
Unknown Age	5		

Reason for exposure

Unintentional	452
General	268
Environmental	13
Occupational	11
Therapeutic Error	77
Misuse	67
Bite or Sting	9
Food Poisoning	7
Intentional	260
Suspected Suicide	154
Misuse	14
Abuse	87
Unknown	5
Other	22
Contamination/Tampering	0
Malicious	2
Adverse Reaction/Drug	13
Adverse Reaction/Other	3
Unknown	4

Management Site

On site/non Healthcare Facility	361
Healthcare Facility	323
Other/Unknown	33
Refused Referral	17

Medical Outcome

No Effect	143
Minor Effect	421
Moderate Effect	54
Major Effect	8
Death	2
Other/Unknown	106

**Maryland Poison Center
2018 Statistical Report (cont'd)
Charles County, MD**

Most common exposures, children under 6 years:

1. Cosmetics and personal care products
2. Household cleaning products
3. Analgesics (pain relievers)
4. Vitamins
5. Dietary supplements

Most common exposures, children 6-12 years:

1. Analgesics (pain relievers)
2. *(tie)* Antihistamines
Household cleaning products
Pesticides
3. *Several substances ties with 3 exposures each*

Most common exposures, children 13-19 years:

1. Analgesics (pain relievers)
2. Antidepressants
3. Anticonvulsants
4. Antihistamines
5. *(tie)* Heart medicines
Stimulants and street drugs

Most common exposures, adults 20-59 years:

1. Stimulants and street drugs
2. Sedatives and antipsychotics
3. Analgesics (pain relievers)
4. Alcohols
5. Antidepressants

Most common exposures, adults 60 years and older:

1. Heart medicines
2. Analgesics (pain relievers)
3. *(tie)* Sedatives and antipsychotics
Vitamins
5. Hormones (including antidiabetic and thyroid medicines)