

2018 Statistical Report Calvert County, MD

County accounted for 1.6% of human exposure calls to the Maryland Poison Center

Types of Calls

Adverse Reaction/Other

Other/Unknown

Total human exposures	502	Animal Exposures	32
< 12 months	24	-	
1 year	70	Information Calls	65
2 years	72		
3 years	30		
4 years	14		
5 years	13		
6-12 years	44		
13-19 years	45		
20-59 years	136		
>60 years	49		
Unknown age	3		

Reason for exposure **Management Site** Unintentional 389 On site/non Healthcare Facility 316 Healthcare Facility General 229 169 11 Environmental 8 Other 7 Refused Referral Occupational 6 Therapeutic Error 79 Misuse 49 **Medical Outcome** Bite or Sting 16 Food Poisoning 1 Intentional 97 No Effect 106 Suspected Suicide 58 313 Minor Effect Misuse 11 Moderate Effect 35 Abuse 28 Major Effect 7 16 Other Death 2 Contamination/Tampering 1 Other/Unknown 39 Malicious 0 Adverse Reaction/Drug 10

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

Most common exposures, children under 6 years:

- 1. Cosmetics and personal care products
- 2. Foreign bodies and toys
- 3. *(tie)* Antihistamines Vitamins
- 5. Analgesics (pain relievers)

Most common exposures, children 6-12 years:

- 1. Foreign bodies
- 2. Cold and cough medicines
- 3. *(tie)* Antimicrobials
 Arts, crafts and office supplies
 Bites and stings

Most common exposures, children 13-19 years:

- 1. Antidepressants
- 2. *(tie)* Analgesics (pain relievers) Antihistamines
- 4. (tie) Household cleaning products Sedatives and antipsychotics Stimulants and street drugs

Most common exposures, adults 20-59 years:

- 1. Analgesics (pain relievers)
- 2. Sedatives and antipsychotics
- 3. Antidepressants
- 4. Anticonvulsants
- 5. (tie) Alcohols

Household cleaning products Stimulants and street drugs

Most common exposures, adults 60 years and older:

- 1. Analgesics (pain relievers)
- 2. Heart medicines
- 3. Miscellaneous medicines
- 4. Household cleaning products
- 5. Multiple substances tied with 3 exposures

For more information, contact Angel Bivens, BS Pharm, MBA, CSPI, Assistant Director Maryland Poison Center, 220 Arch St., Office Level 1, Baltimore, MD 21201, 410-563-5584, abivens@rx.umaryland.edu