

2019 Statistical Report Anne Arundel County, MD

County accounted for 11% of human exposure calls to the Maryland Poison Center

Types of Calls

Total human exposures	3196	Animal Exposures	127
< 12 months	173	-	
1 year	393	Information Calls	467
2 years	341		
3 years	168		
4 years	93		
5 years	71		
6-12 years	278		
13-19 years	308		
20-59 years	984		
>60 years	345		
Unknown age	42		

Reason for exposure

Unintentional	2324
General	1288
Environmental	62
Occupational	44
Therapeutic Error	542
Misuse	311
Bite or Sting	30
Food Poisoning	44
Other/Unknown	3
Intentional	738
Suspected Suicide	451
Misuse	90
Abuse	173
Unknown	24
Other	134
Contamination/Tampering	10
Malicious	19
Adverse Reaction/Drug	66
Adverse Reaction/Other	22
Other/Unknown	17

Management Site

On site/non Healthcare Facility	1849
Healthcare Facility	1138
Other	152
Refused Referral	55
Unknown	2

Medical Outcome

No Effect	551
Minor Effect	2108
Moderate Effect	252
Major Effect	128
Death	11
Other/Unknown	146

Maryland Poison Center 2019 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 (pain relievers)
- 4. Foreign bodies
- 5. Antihistamines

Most common exposures, children 6-12 years:

- 1. Cosmetics and personal care products
- 2. Foreign bodies and toys
- 3. Arts, crafts, office supplies
- 4. Plants
- 5. Analgesics (pain relievers)

Most common exposures, children 13-19 years:

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

Most common exposures, adults 20-59 years:

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

Most common exposures, adults 60 years and older:

- 1. Heart medicines
- 2. Analgesics (pain relievers)
- 3. Hormones (including antidiabetic and thyroid medicines)
- 4. Sedatives and antipsychotics
- 5. Antidepressants

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