

2022 Statistical Report: Calvert County, MD

County accounted for 2.1% of human exposure calls to the Maryland Poison Center

Types of Calls

Call Types	Number of Cases
Total human exposures	625
< 12 months	46
1 year	76
2 years	76
3 years	47
4 years	25
5 years	15
6-12 years	50
13-19 years	63
20-59 years	145
> 60 years	62
Unknown age	20
Animal Exposures	12
Information Calls	67

Reasons for Exposure

Exposure	Number of Cases
Unintentional	492
General	289
Environmental	18
Occupational	8
Therapeutic Error	109
Misuse	38
Bite or Sting	19
Food Poisoning	11
Unknown	0
Intentional	115
Suspected Suicide	85
Misuse	17
Abuse	10
Unknown	3
Other	18
Contamination/Tampering	0
Malicious	1
Adverse Reaction/Drug	10
Adverse Reaction/Other	5
Other/Unknown	2

Management Site

Location	Number of Cases
On site/non Healthcare Facility	435
Healthcare Facility	176
Other	11
Refused Referral	3

Medical Outcome

Outcome	Number of Cases
No Effect	139
Minor Effect	399
Moderate Effect	43
Major Effect	7
Death	0
Other/Unknown	37

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Most common exposures, children under 6 years:

1. Cosmetics and personal care products
2. Household cleaning products
3. Plants
4. (tie) Foreign bodies and toys; Pesticides

Most common exposures, children 6-12 years:

1. (tie) Cold and cough medicines; Foreign bodies and toys
3. (tie) Antihistamines; Cosmetics and personal care products
5. Several substances tied with 2 exposures

Most common exposures, children 13-19 years:

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

Most common exposures, adults 20-59 years:

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

Most common exposures, adults 60 years and older:

1. Anticonvulsants
2. Heart medicines
3. (tie) Analgesics (pain relievers); Antidepressants; Bites and stings; Sedatives and antipsychotics

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