

2024 Statistical Report: Calvert County, MD

County accounted for 2.2% of human exposure calls to the Maryland Poison Center

Types of Calls

Call Types	Number of Cases
Total human exposures	684
< 12 months	27
1 year	72
2 years	120
3 years	51
4 years	27
5 years	8
6-12 years	49
13-19 years	60
20-59 years	180
> 60 years	72
Unknown age	18
Animal Exposures	5
Information Calls	52

Reasons for Exposure

Exposure	Number of Cases
Unintentional	546
General	288
Environmental	8
Occupational	7
Therapeutic Error	154
Misuse	66
Bite or Sting	17
Food Poisoning	6
Unknown	0
Intentional	113
Suspected Suicide	70
Misuse	26
Abuse	14
Unknown	3
Other	25
Contamination/Tampering	2
Malicious	1
Adverse Reaction/Drug	12
Adverse Reaction/Other	3
Other/Unknown	7

Management Site

Location	Number of Cases
On site/non Healthcare Facility	497
Healthcare Facility	180
Other/Unknown	2
Refused Referral	5

Medical Outcome

Outcome	Number of Cases
No Effect	362
Minor Effect	233
Moderate Effect	52
Major Effect	9
Death	0
Other/Unknown	28

2024 Statistical Report: Calvert County, MD (cont'd)

Most common exposures, children under 6 years:

1. Household cleaning products
2. Analgesics (pain relievers)
3. Foreign bodies and toys
4. Cosmetics and personal care products
5. Antihistamines

Most common exposures, children 6-12 years:

1. Antihistamines
2. (tie) Analgesics (pain relievers); Cosmetics and personal care products
4. (tie) Cold and cough medicines; Stimulants and street drugs

Most common exposures, children 13-19 years:

1. (tie) Antihistamines; Stimulants and street drugs
3. Analgesics (pain relievers)
4. Antidepressants
5. (tie) Sleep medicines and antipsychotics; Topical medicines (for the skin)

Most common exposures, adults 20-59 years:

1. Antidepressants
2. Analgesics (pain relievers)
3. Sleep medicines and antipsychotics
4. Heart medicines
5. Antihistamines

Most common exposures, adults 60 years and older:

1. Heart medicines
2. Analgesics (pain relievers)
3. Hormones (including antidiabetic and thyroid medicines)
4. (tie) Anticonvulsants; Household cleaning products; Sleep medicines and antipsychotics