

2021 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	627
< 12 months	22
1 year	75
2 years	66
3 years	48
4 years	31
5 years	14
6-12 years	38
13-19 years	73
20-59 years	187
> 60 years	60
Unknown age	13
Animal Exposures	19
Information Calls	60

Reasons for Exposure

Exposure	Number of Cases
Unintentional	462
General	260
Environmental	3
Occupational	14
Therapeutic Error	88
Misuse	75
Bite or Sting	16
Food Poisoning	5
Unknown	1
Intentional	148
Suspected Suicide	105
Misuse	22
Abuse	16
Unknown	5
Other	17
Contamination/Tampering	3
Malicious	1
Adverse Reaction/Drug	7
Adverse Reaction/Other	3
Other/Unknown	3

Management Site

Location	Number of Cases
On site/non Healthcare Facility	409
Healthcare Facility	206
Other	6
Refused Referral	6

Medical Outcome

Outcome	Number of Cases
No Effect	128
Minor Effect	402
Moderate Effect	51
Major Effect	16
Death	1
Other/Unknown	29

2021 Statistical Report: Calvert County, MD (cont'd)

Most common exposures, children under 6 years:

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

Most common exposures, children 6-12 years:

1. Analgesics (pain relievers)
2. Antihistamines
3. Plants
4. Several substances tied with 2 exposures

Most common exposures, children 13-19 years:

1. Analgesics (pain relievers)
2. Antidepressants
3. Antihistamines
4. Stimulants and street drugs
5. (tie) Dietary supplements; Electrolytes and minerals

Most common exposures, adults 20-59 years:

1. Analgesics (pain relievers)
2. Sedatives and antipsychotics
3. Alcohols
4. Antidepressants
5. Household cleaning products

Most common exposures, adults 60 years and older:

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