



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