

2021 Statistical Report: Cecil County, MD

County accounted for 1.6% of human exposure calls to the Maryland Poison Center

Types of Calls

| Call Types | Number of Cases |
|------------------------------|-----------------|
| Total human exposures | 465 |
| < 12 months | 20 |
| 1 year | 73 |
| 2 years | 52 |
| 3 years | 27 |
| 4 years | 15 |
| 5 years | 9 |
| 6-12 years | 25 |
| 13-19 years | 42 |
| 20-59 years | 155 |
| > 60 years | 38 |
| Unknown age | 9 |
| | |
| | |
| Animal Exposures | 11 |
| | |
| | |
| | |
| Information Calls | 59 |

Reasons for Exposure

| Exposure | Number of Cases |
|-------------------------|-----------------|
| Unintentional | 337 |
| General | 202 |
| Environmental | 6 |
| Occupational | 10 |
| Therapeutic Error | 66 |
| Misuse | 45 |
| Bite or Sting | 5 |
| Food Poisoning | 4 |
| Unknown | 0 |
| | |
| Intentional | 112 |
| Suspected Suicide | 65 |
| Misuse | 15 |
| Abuse | 31 |
| Unknown | 1 |
| | |
| Other | 16 |
| Contamination/Tampering | 0 |
| Malicious | 2 |
| Adverse Reaction/Drug | 10 |
| Adverse Reaction/Other | 0 |
| Other/Unknown | 4 |

Management Site

| Location | Number of Cases |
|---------------------------------|-----------------|
| On site/non Healthcare Facility | 279 |
| Healthcare Facility | 167 |
| Other | 17 |
| Refused Referral | 2 |

Medical Outcome

| Outcome | Number of Cases |
|-----------------|-----------------|
| No Effect | 89 |
| Minor Effect | 319 |
| Moderate Effect | 32 |
| Major Effect | 11 |
| Death | 0 |
| Other/Unknown | 18 |

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

Most common exposures, children under 6 years:

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

Most common exposures, children 6-12 years:

1. Arts and crafts/office supplies
2. (tie) Foreign bodies and toys; Analgesics (pain relievers)
4. Antimicrobials (antibiotics)
5. Hydrocarbons

Most common exposures, children 13-19 years:

1. Analgesics (pain relievers)
2. Antidepressants
3. Stimulants and street drugs
4. Cold and cough medicines
5. Heart medicines

Most common exposures, adults 20-59 years:

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

Most common exposures, adults 60 years and older:

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