

2023 Statistical Report: Cecil County, MD

County accounted for 1.5% of human exposure calls to the Maryland Poison Center

Types of Calls

Call Types	Number of Cases
Total human	461
exposures	
< 12 months	19
1 year	34
2 years	46
3 years	38
4 years	12
5 years	13
6-12 years	42
13-19 years	47
20-59 years	152
> 60 years	46
Unknown age	12
Animal Exposures	8
Information Calls	39

Reasons for Exposure

Exposure	Number of Cases
Unintentional	329
General	175
Environmental	10
Occupational	9
Therapeutic Error	80
Misuse	44
Bite or Sting	5
Food Poisoning	4
Unknown	2
Intentional	109
Suspected Suicide	78
Misuse	18
Abuse	13
Unknown	0
Other	23
Contamination/Tampering	2
Malicious	5
Adverse Reaction/Drug	10
Adverse Reaction/Other	3
Other/Unknown	3

Management Site

Location	Number of Cases
On site/non Healthcare Facility	261
Healthcare Facility	165
Other	30
Refused Referral	5

Medical Outcome

Outcome	Number of Cases
No Effect	166
Minor Effect	226
Moderate Effect	33
Major Effect	10
Death	0
Other/Unknown	26

2023 Statistical Report: Cecil County, MD (cont'd)

Most common exposures, children under 6 years:

- 1. Household cleaning products
- 2. (tie) Analgesics (pain relievers); Cosmetics and personal care products
- 4. Foreign bodies and toys
- 5. (tie) Antihistamines; GI medicines (for the stomach); Pesticides

Most common exposures, children 6-12 years:

- 1. (tie) Analgesics (pain relievers); Cosmetics and personal care products
- 3. (tie) Antihistamines; Dietary supplements; Chemicals; Plants

Most common exposures, children 13-19 years:

- 1. Analgesics (pain relievers)
- 2. (tie) Antidepressants; Antihistamines
- 4. (tie) Anticonvulsants; Household cleaning products

Most common exposures, adults 20-59 years:

- 1. Analgesics (pain relievers)
- 2. (tie) Antidepressants; Sedatives and antipsychotics
- 4. Alcohols
- 5. Anticonvulsants

Most common exposures, adults 60 years and older:

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