

# 2022 Statistical Report: Cecil County, MD

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

# **Types of Calls**

Total human exposures       461         < 12 months       14         1 year       44         2 years       55         3 years       32         4 years       10         5 years       11	Call Types	Number of Cases
< 12 months       14         1 year       44         2 years       55         3 years       32         4 years       10         5 years       11         6-12 years       35         13-19 years       30         20-59 years       162         > 60 years       60         Unknown age       8		461
1 year       44         2 years       55         3 years       32         4 years       10         5 years       11         6-12 years       35         13-19 years       30         20-59 years       162         > 60 years       60         Unknown age       8	exposures	
2 years 55 3 years 32 4 years 10 5 years 11 6-12 years 35 13-19 years 30 20-59 years 162 > 60 years 60 Unknown age 8	< 12 months	14
3 years 32 4 years 10 5 years 11 6-12 years 35 13-19 years 30 20-59 years 162 > 60 years 60 Unknown age 8	1 year	44
4 years 10 5 years 11 6-12 years 35 13-19 years 30 20-59 years 162 > 60 years 60 Unknown age 8	2 years	55
5 years       11         6-12 years       35         13-19 years       30         20-59 years       162         > 60 years       60         Unknown age       8	3 years	32
6-12 years 35 13-19 years 30 20-59 years 162 > 60 years 60 Unknown age 8	4 years	10
13-19 years 30 20-59 years 162 > 60 years 60 Unknown age 8	5 years	11
20-59 years       162         > 60 years       60         Unknown age       8	6-12 years	35
> 60 years 60 Unknown age 8	13-19 years	30
Unknown age 8	20-59 years	162
	> 60 years	60
Animal Exposures 8	Unknown age	8
Animal Exposures 8		
Animal Exposures 8		
Animal Exposures 8		
	<b>Animal Exposures</b>	8
Information Calls 58	Information Calls	58

# **Reasons for Exposure**

Exposure	Number of Cases
Unintentional	330
General	188
Environmental	7
Occupational	7
Therapeutic Error	73
Misuse	49
Bite or Sting	1
Food Poisoning	5
Unknown	0
Intentional	118
Suspected Suicide	83
Misuse	15
Abuse	18
Unknown	2
Other	13
Contamination/Tampering	0
Malicious	4
Adverse Reaction/Drug	6
Adverse Reaction/Other	2
Other/Unknown	1

# **Management Site**

Location	Number of Cases
On site/non Healthcare Facility	253
Healthcare Facility	178
Other	19
Refused Referral	11

## **Medical Outcome**

Outcome	Number of Cases
No Effect	117
Minor Effect	266
Moderate Effect	43
Major Effect	10
Death	0
Other/Unknown	25

# 2022 Statistical Report: Cecil County, MD (cont'd)

#### Most common exposures, children under 6 years:

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

### Most common exposures, children 6-12 years:

- 1. Cosmetics and personal care products
- 2. (tie) Analgesics (pain relievers); Arts and crafts/office supplies; Plants
- 5. (tie) Foreign bodies and toys; Household cleaning products

#### Most common exposures, children 13-19 years:

- 1. Analgesics (pain relievers)
- 2. (tie) Antidepressants; Antihistamines
- 4. (tie) Chemicals; Sedatives and antipsychotics

#### Most common exposures, adults 20-59 years:

- 1. (tie) Analgesics (pain relievers); Antidepressants
- 3. Sedatives and antipsychotics
- 4. (tie) Antihistamines; Household cleaning products

# 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; Antidepressants