

## 2021 Statistical Report: Charles County, MD

County accounted for 2.7% of human exposure calls to the Maryland Poison Center

### Types of Calls

Call Types	Number of Cases
<b>Total human exposures</b>	<b>804</b>
< 12 months	41
1 year	117
2 years	112
3 years	52
4 years	29
5 years	16
6-12 years	43
13-19 years	61
20-59 years	235
> 60 years	71
Unknown age	27
<b>Animal Exposures</b>	<b>25</b>
<b>Information Calls</b>	<b>123</b>

### Reasons for Exposure

Exposure	Number of Cases
<b>Unintentional</b>	<b>629</b>
General	381
Environmental	10
Occupational	3
Therapeutic Error	129
Misuse	87
Bite or Sting	7
Food Poisoning	10
Unknown	2
<b>Intentional</b>	<b>139</b>
Suspected Suicide	101
Misuse	17
Abuse	17
Unknown	4
<b>Other</b>	<b>36</b>
Contamination/Tampering	0
Malicious	3
Adverse Reaction/Drug	19
Adverse Reaction/Other	6
Other/Unknown	8

### Management Site

Location	Number of Cases
On site/non Healthcare Facility	578
Healthcare Facility	216
Other	3
Refused Referral	7

### Medical Outcome

Outcome	Number of Cases
No Effect	146
Minor Effect	567
Moderate Effect	49
Major Effect	11
Death	0
Other/Unknown	31

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

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

1. Household cleaning products
2. Cosmetics and personal care products
3. Dietary supplements
4. (tie) Foreign bodies and toys; Vitamins

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

1. Foreign bodies and toys
2. (tie) Analgesics (pain relievers); Arts, crafts and office supplies; Heart medicines; Household cleaning products

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

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

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

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

### Most common exposures, adults 60 years and older:

1. Heart medicines
2. Analgesics (pain relievers)
3. Hormones (including antidiabetic and thyroid medicines)
4. Anticoagulants (blood thinners)
5. GI medicines (for the stomach)