

## 2022 Statistical Report: Kent County, MD

County accounted for 0.5% of human exposure calls to the Maryland Poison Center

### Types of Calls

| Call Types                   | Number of Cases |
|------------------------------|-----------------|
| <b>Total human exposures</b> | <b>147</b>      |
| < 12 months                  | 6               |
| 1 year                       | 14              |
| 2 years                      | 7               |
| 3 years                      | 9               |
| 4 years                      | 6               |
| 5 years                      | 6               |
| 6-12 years                   | 8               |
| 13-19 years                  | 8               |
| 20-59 years                  | 57              |
| > 60 years                   | 21              |
| Unknown age                  | 5               |
|                              |                 |
|                              |                 |
| <b>Animal Exposures</b>      | <b>4</b>        |
|                              |                 |
|                              |                 |
| <b>Information Calls</b>     | <b>11</b>       |

### Reasons for Exposure

| Exposure                | Number of Cases |
|-------------------------|-----------------|
| <b>Unintentional</b>    | <b>104</b>      |
| General                 | 48              |
| Environmental           | 3               |
| Occupational            | 2               |
| Therapeutic Error       | 38              |
| Misuse                  | 12              |
| Bite or Sting           | 0               |
| Food Poisoning          | 1               |
| Unknown                 | 0               |
|                         |                 |
| <b>Intentional</b>      | <b>34</b>       |
| Suspected Suicide       | 24              |
| Misuse                  | 0               |
| Abuse                   | 8               |
| Unknown                 | 2               |
|                         |                 |
| <b>Other</b>            | <b>9</b>        |
| Contamination/Tampering | 0               |
| Malicious               | 0               |
| Adverse Reaction/Drug   | 6               |
| Adverse Reaction/Other  | 0               |
| Other/Unknown           | 3               |

### Management Site

| Location                        | Number of Cases |
|---------------------------------|-----------------|
| On site/non Healthcare Facility | 83              |
| Healthcare Facility             | 60              |
| Other                           | 4               |
| Refused Referral                | 0               |

### Medical Outcome

| Outcome         | Number of Cases |
|-----------------|-----------------|
| No Effect       | 36              |
| Minor Effect    | 84              |
| Moderate Effect | 13              |
| Major Effect    | 8               |
| Death           | 0               |
| Other/Unknown   | 6               |

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

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

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

### Most common exposures, children 6-19 years:

1. Antidepressants
2. (tie) Alcohols; Analgesics (pain relievers); Vitamins
5. Several substances ties with one exposure each

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

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

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

1. Heart medicines
2. Sedatives and antipsychotics
3. Hormones (including antidiabetic and thyroid medicines)
4. (tie) Alcohols; Cosmetics and personal care products