

## 2008 Statistical Report Charles County, MD

County accounted for 2.8% of human exposure calls to the Maryland Poison Center

# **Types of Calls**

| Total human exposures | 1012 | Animal Exposures  | 79  |
|-----------------------|------|-------------------|-----|
| < 12 months           | 46   | -                 |     |
| 1 year                | 183  | Information Calls | 514 |
| 2 years               | 153  |                   |     |
| 3 years               | 76   |                   |     |
| 4 years               | 34   |                   |     |
| 5 years               | 25   |                   |     |
| 6-12 years            | 72   |                   |     |
| 13-19 years           | 82   |                   |     |
| Adult                 | 341  |                   |     |

## Reason for exposure

| Unintentional           | 796 |
|-------------------------|-----|
| General                 | 537 |
| Environmental           | 8   |
| Occupational            | 11  |
| Therapeutic Error       | 112 |
| Misuse                  | 98  |
| Bite or Sting           | 22  |
| Food Poisoning          | 8   |
| Intentional             | 182 |
| Suspected Suicide       | 118 |
| Misuse                  | 31  |
| Abuse                   | 26  |
| Unknown                 | 7   |
| Other                   | 34  |
| Contamination/Tampering | 3   |
| Malicious               | 7   |
| Adverse Reaction/Drug   | 12  |
| Adverse Reaction/Other  | 5   |
| Unknown                 | 7   |

## **Management Site**

On site/non Healthcare Facility

718

| Healthcare Facility Other Refused Referral | 270<br>11<br>13 |
|--|-----------------|
| Medical Outcome                            |                 |
| No Effect<br>Minor Effect                  | 335<br>583      |
| Moderate Effect                            | 47              |
| Major Effect                               | 4               |
| Death                                      | 1               |
| Other/Unknown                              | 39              |

## Maryland Poison Center 2008 Statistical Report (cont'd) Charles County, MD

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

- 1. Cosmetics and personal care products
- 2. Household cleaning products
- 3. Topical medicines (for the skin)
- 4. Foreign bodies
- 5. Analgesics (pain relievers)
- 6. Antihistamines
- 7. Antimicrobials
- 8. Plants
- 9. Arts and crafts products
- 10. (tie) Gastrointestinal medicines (for the stomach)
  Pesticides

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

- 1. Analgesics (pain relievers)
- 2. Cold and cough medicines
- 3. *(tie)* Household cleaning products

  Cosmetics and personal care products
- 5. Stimulants and street drugs
- 6. Vitamins
- 7. (tie) Antihistamines

Foreign bodies

9. (tie) Antimicrobials

Arts and craft products

Sleep medicines and antipsychotics

# Most common exposures, adults 20 years and older:

- 1. Analgesics (pain relievers)
- 2. Sleep medicines and antipsychotics
- 3. Alcohols
- 4. Antidepressants
- 5. (tie) Heart Medicines

Household cleaning substances

- 7. Cosmetics and personal care products
- 8. Bites and stings
- 9. Antihistamines
- 10. Anticonvulsants

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