



Maryland Poison Center
University of Maryland School of Pharmacy

**2010 Statistical Report
 Dorchester County, MD**

County accounted for 0.9% of human exposure calls to the Maryland Poison Center

Types of Calls

| | | | |
|------------------------------|------------|--------------------------|------------|
| Total human exposures | 319 | Animal Exposures | 12 |
| < 12 months | 15 | Information Calls | 166 |
| 1 year | 41 | | |
| 2 years | 47 | | |
| 3 years | 21 | | |
| 4 years | 9 | | |
| 5 years | 11 | | |
| 6-12 years | 12 | | |
| 13-19 years | 22 | | |
| 20-59 years | 116 | | |
| >60 years | 22 | | |
| Unknown age | 3 | | |

Reason for exposure

| | |
|-------------------------|------------|
| Unintentional | 221 |
| General | 141 |
| Environmental | 1 |
| Occupational | 11 |
| Therapeutic Error | 31 |
| Misuse | 31 |
| Bite or Sting | 3 |
| Food poisoning | 2 |
| Unknown | 1 |
| Intentional | 84 |
| Suspected Suicide | 52 |
| Misuse | 15 |
| Abuse | 13 |
| Unknown | 4 |
| Other | 14 |
| Contamination/tampering | 3 |
| Malicious | 1 |
| Adverse Reaction/Drug | 6 |
| Adverse Reaction/Other | 1 |
| Unknown | 3 |

Management Site

| | |
|---------------------------------|-----|
| On site/non Healthcare Facility | 187 |
| Healthcare Facility | 129 |
| Other | 1 |
| Refused Referral | 2 |

Medical Outcome

| | |
|-----------------|-----|
| No Effect | 87 |
| Minor Effect | 189 |
| Moderate Effect | 27 |
| Major Effect | 2 |
| Death | 0 |
| Other/Unknown | 14 |

**Maryland Poison Center
2010 Statistical Report (cont'd)
Dorchester County, MD**

Most common exposures, children under 6 years:

1. Cosmetics and personal care products
2. Household cleaning products
3. *(tie)* Foreign bodies
 Topical medicines (for the skin)
5. Analgesics (pain relievers)
6. *(tie)* Antihistamines
 Deodorizers
8. *(tie)* Arts and crafts products
 Pesticides

Most common exposures, children 6-19 years:

1. Antihistamines
2. *(tie)* Antidepressants
 Antimicrobials
 Sleep medicines and antipsychotics
5. Analgesics (pain relievers)
6. *(tie)* Anticonvulsants
 Cold and cough medicines
8. *(tie)* Dietary supplements
 Food poisoning
 Fumes
 Heart medicines
 Stimulants and street drugs

Most common exposures, adults 20 years and older:

1. Sleep medicines and antipsychotics
2. Alcohols
3. Analgesics (pain relievers)
4. Heart medicines
5. Anticonvulsants
6. Antidepressants
7. Muscle relaxants
8. *(tie)* Antimicrobials
 Cosmetics and personal care products
10. Stimulants and street drugs