

2011 Statistical Report Baltimore County, MD

County accounted for 18.3% of human exposure calls to the Maryland Poison Center

Types of Calls

| Total human exposures | 6513 | Animal Exposures | 338 |
|-----------------------|------|-------------------------|------|
| < 12 months | 339 | | |
| 1 year | 1025 | Information Calls | 5579 |
| 2 years | 926 | | |
| 3 years | 414 | | |
| 4 years | 210 | | |
| 5 years | 121 | | |
| 6-12 years | 413 | | |
| 13-19 years | 460 | | |
| 20-59 years | 1942 | | |
| >60 years | 585 | | |
| Unknown child | 11 | | |
| Unknown adult | 60 | | |
| Unknown age | 7 | | |

Reason for exposure

| Unintentional | 5159 |
|-------------------------|------|
| General | 3035 |
| Environmental | 133 |
| Occupational | 93 |
| Therapeutic Error | 971 |
| Misuse | 760 |
| Bite or Sting | 96 |
| Food Poisoning | 67 |
| Unknown | 4 |
| Intentional | 1078 |
| Suspected Suicide | 707 |
| Misuse | 170 |
| Abuse | 137 |
| Unknown | 64 |
| Other | 276 |
| Contamination/Tampering | 24 |
| Malicious | 23 |
| Adverse Reaction/Drug | 145 |
| Adverse Reaction/Other | 46 |
| Unknown | 38 |

Management Site

| On site/non Healthcare Facility Healthcare Facility Other Refused Referral Unknown | 4744 1486 198 80 5 |
|--|--------------------------------|
| Medical Outcome | |
| No Effect | 2150 |
| Minor Effect | 3711 |
| Moderate Effect | 296 |
| Major Effect | 31 |
| Death | 3 |
| Other/Unknown | 322 |

Maryland Poison Center 2011 Statistical Report (cont'd) Baltimore County, MD

Most common exposures, children under 6 years:

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

Most common exposures, children 6-19 years:

- 1. Analgesics (pain relievers)
- 2. Cosmetics and personal care products
- 3. Sleep medicines and antipsychotics
- 4. Stimulants and street drugs
- 5. Antidepressants
- 6. Cold and cough medicines
- 7. Foreign bodies
- 8. Antihistamines
- 9. Household cleaning products
- 10. Arts and crafts products

Most common exposures, adults 20 years and older:

- 1. Analgesics (pain relievers)
- 2. Sleep medicines and antipsychotics
- 3. Antidepressants
- 4. Alcohols
- 5. Heart medicines
- 6. Household cleaning products
- 7. Antihistamines
- 8. Cosmetics and personal care products
- 9. Hormones (including antidiabetic and thyroid medicines)
- 10. Anticonvulsants

For more information, contact Angel Bivens, R.Ph., MBA, CSPI, Public Education Coordinator Maryland Poison Center, 220 Arch St., Office Level 1, Baltimore, MD 21201, 410-563-5584, abivens@rx.umaryland.edu