

2009 Statistical Report Howard County, MD

County accounted for 5.0% of human exposure calls to the Maryland Poison Center

Types of Calls

Total human exposures	1862	Animal Exposures	132
< 12 months	101		
1 year	297	Information Calls	680
2 years	267		
3 years	140		
4 years	64		
5 years	50		
6-12 years	174		
13-19 years	163		
Adult	606		

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Reason for exposure

Unknown

Unintentional 1538 General 939 Environmental 28 9 Occupational Therapeutic Error 302 Misuse 211 Bite or Sting 31 Food Poisoning 18 Intentional 260 Suspected Suicide 187 Misuse 43 Abuse 25 Unknown 5 64 Other Contamination/Tampering 4 Malicious 10 Adverse Reaction/Drug 26 Adverse Reaction/Other 14

Management Site

Death

Other/Unknown

On site/non Healthcare Facility	1441
Healthcare Facility	361
Other	37
Refused Referral	23
Medical Outcome	
No Effect	652
Minor Effect	1075
Moderate Effect	66
Major Effect	11

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Most common exposures, children under 6 years:

- 1. Cosmetics and personal care products
- 2. Analgesics (pain relievers)
- 3. Foreign bodies
- 4. Household cleaning products
- 5. Topical medicines (for the skin)
- 6. Vitamins
- 7. Plants
- 8. (tie) Antihistamines

Pesticides

10. Antimicrobials

Most common exposures, children 6-19 years:

- 1. Analgesics (pain relievers)
- 2. Antihistamines
- 3. Foreign bodies
- 4. Antidepressants
- 5. (tie) Cosmetics and personal care products Sleep medicines and antipsychotics Stimulants and street drugs
- 8. Antimicrobials
- 9. Cough and cold medicines
- 10. (tie) Alcohols

Household cleaning products

Most common exposures, adults 20 years and older:

- 1. Sleep medicines and antipsychotics
- 2. Analgesics (pain relievers)
- 3. Heart medicines
- 4. Household cleaning products
- 5. Antidepressants
- 6. Cosmetics and personal care products
- 7. (tie) Anticonvulsants

Pesticides

- 9. Antihistamines
- 10. Alcohols

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