

2014 Statistical Report Howard County, MD

County accounted for 4.9% of human exposure calls to the Maryland Poison Center

Types of Calls

Total human exposures	1530	Animal Exposures	60
< 12 months	65	·	
1 year	201	Information Calls	335
2 years	181		
3 years	82		
4 years	53		
5 years	45		
6-12 years	144		
13-19 years	183		
20-59 years	438		
>60 years	124		
Unknown age	14		

1147

33

13

9

Reason for exposure

Unintentional

General 643 Environmental 33 Occupational 13 Therapeutic Error 254 Misuse 154 Bite or Sting 23 Food Poisoning 24 Unknown 3 Intentional 313 Suspected Suicide 233 Misuse 39 Abuse 28 Unknown 13 Other 70 Contamination/Tampering 9 Malicious 6

Adverse Reaction/Drug

Adverse Reaction/Other

Other/Unknown

Management Site

On site/non Healthcare Facility Healthcare Facility Refused Referral Other Unknown	985 453 10 80 2
Medical Outcome	
No Effect Minor Effect Moderate Effect Major Effect Death Other/Unknown	494 891 78 11 2 54

Maryland Poison Center 2014 Statistical Report (cont'd) Howard 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. Antihistamines

Most common exposures, children 6-12 years:

- 1. Cosmetics and personal care products
- 2. Foreign bodies
- 3. Arts, crafts and office supplies
- 4. *(tie)* Analgesics (pain relievers)
 Antihistamines

Most common exposures, children 13-19 years:

- 1. Analgesics (pain relievers)
- 2. Stimulants and street drugs
- 3. Sedatives and antipsychotics
- 4. Cold and cough medicines
- 5. Antihistamines

Most common exposures, adults 20-59 years:

- 1. Sedatives and antipsychotics
- 2. Analgesics (pain relievers)
- 3. Household cleaning products
- 4. Alcohols
- 5. (tie) Anticonvulsants
 Stimulants and street drugs

Most common exposures, adults 60 years and older:

- 1. Sedatives and antipsychotics
- 2. Analgesics (pain relievers)
- 3. (tie) Heart medicines

Hormones (including antidiabetic and thyroid medicines)

5. Household cleaning products

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