

2020 Statistical Report: State of Maryland

Types of Calls

Call Types	Number of Cases
Total human	31,377
exposures	
< 12 months	1,406
1 year	4,005
2 years	3,551
3 years	1,799
4 years	901
5 years	562
6-12 years	1,828
13-19 years	2,508
20-59 years	10,502
> 60 years	3,346
Unknown age	969
Animal Exposures	1,183
Information Calls	6,991

Reasons for Exposure

Exposure	Number of Cases
Unintentional	23,180
General	12,582
Environmental	570
Occupational	371
Therapeutic Error	4,903
Misuse	4,069
Bite or Sting	304
Food Poisoning	340
Unknown	41
Intentional	6,611
Suspected Suicide	3,915
Misuse	817
Abuse	1,659
Unknown	220
Other	1,586
Contamination/Tampering	131
Malicious	124
Adverse Reaction/Drug	786
Adverse Reaction/Other	235
Other/Unknown	310

Management Site

Location	Number of Cases
On site/non Healthcare Facility	21,168
Healthcare Facility	8,966
Other	521
Refused Referral	677
Unknown	454

Medical Outcome

Outcome	Number of Cases
No Effect	5,755
Minor Effect	20,145
Moderate Effect	2,328
Major Effect	1,094
Death	51
Other/Unknown	2,004

MPC 2020 Statistical Report: State of Maryland (cont'd)

Most common exposures, children under 6 years:

- 1. Cosmetics and personal care products
- 2. Household cleaning products
- 3. Analgesics (pain relievers)
- 4. Foreign bodies and toys
- 5. Dietary supplements

Most common exposures, children 6-12 years:

- 1. Foreign bodies and toys
- 2. Cosmetics and personal care products
- 3. Analgesics (pain relievers)
- 4. Vitamins
- 5. Stimulants and street drugs

Most common exposures, children 13-19 years:

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

Most common exposures, adults 20-59 years:

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

Most common exposures, adults 60 years and older:

- 1. Heart medicines
- 2. Analgesics (pain relievers)
- 3. Sedatives and antipsychotics
- 4. Hormones (including antidiabetic and thyroid medicines)
- 5. Household cleaning products

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