

2019

DATA

2019 Poison Control Data Snapshot

Overview of the 37th Annual Report of the American Association of Poison Control Centers' National Poison Data System

The American Association of Poison Control Centers represents the 55 U.S. Poison Control Centers (PCC). PCCs provide real-time poison exposure education, and prevention services via telephone, 24/7/365. PCCs employ doctors, nurses, and pharmacists who have specialized training in poisoning prevention and treatment.



American Association of Poison Control Centers

1-800-222-1222



U.S. Poison Control Centers

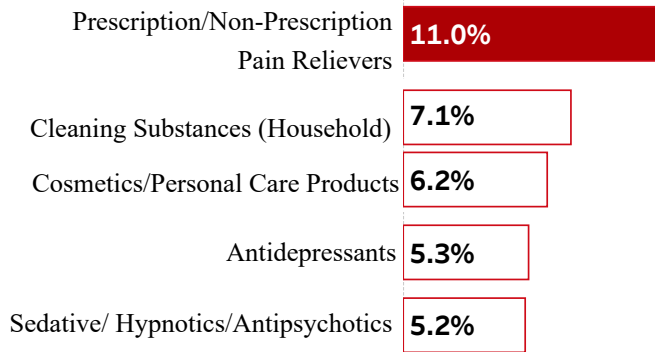
- responded to **2,148,141** human exposures cases
- on average, receiving an exposure case every **15** seconds
- served all 50 states, Washington D.C., U.S. Virgin Islands, Puerto Rico, and 3 Pacific Jurisdictions

EMERGING TREND

In 2019, an alarming trend of acute lung injury disproportionately affecting adolescent children and young adults was classified by the CDC as e-Cigarette or Vaping Product Use-Associated Lung Injury (EVALI).

In 2019, **6,401** e-Cigarette exposures
In 2018, **3,142** e-Cigarette exposures

TOP 5 POISON EXPOSURES

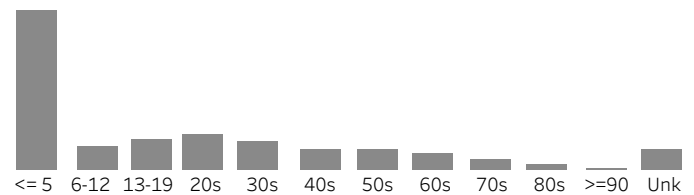


88%

OF ALL CASES WERE SINGLE SUBSTANCE EXPOSURES

DISTRIBUTION OF HUMAN EXPOSURE CASES

WHO WAS EXPOSED ?



AGE GROUPS OF CASES

43%

OF CASES WERE FOR CHILDREN AGES <= 5

REASON, LOCATION, CASE MANAGEMENT

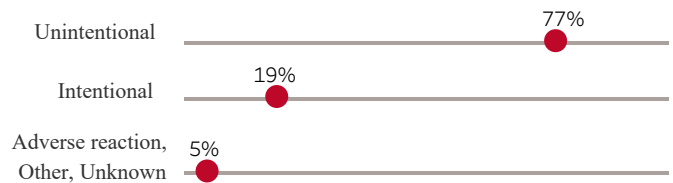
92%

OF CASES OCCURRED IN A RESIDENCE

66%

OF CASES WERE MANAGED AT HOME/NON-HCF

The majority of cases were a result of an **unintentional exposure** to a substance.



13%

OF ALL EXPOSURES WERE SUSPECTED SUICIDE

References:

2019 Annual Report of the American Association of Poison Control Centers' National Poison Data System (NPDS): 37th Annual Report. Clin Toxicol (Phila). 2020. Interactive Dashboard www.aapcc.org