

## 2009 Pediatric Poisoning Data Fact Sheet – Technical Document

### Data Source:

Northern New England Poison Center

### Case definition:

State: [Maine, New Hampshire or Vermont]

Year(s): 2009

Age: 0-5 years of age

Patient Species: Excludes animals

Call Type: Exposure

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### Percent occurred in the home:

Analysis: Exposure site

Number of cases where exposure site was own residence divided by total number of cases for the age group.

### Percent managed in the home:

Caller site: Own residence

Management site: onsite (non health care facility)

Divide number of cases where caller site was own residence and management site was onsite (non health care facility) by number of home exposures for this age group.

### Percent occur among one- and two-year-olds:

Number of cases for one- and two-year-olds summed and divided by total for 0-5 years of age.

### Figure 1: Poisonings, Single Year of Age

Age groupings: Standard Poison Center age grouping.

Does not include cases with unknown individual year of age group  $\leq 5$ .

### Top 5 Substances by Age Group:

Figure 2: Less than one year of age

Figure 3: 1-2 Years of Age

Figure 4: 3-5 Years of Age

Figure 2-4: Substances are based on standard American Association of Poison Control Center categories.

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**Medication percent statement:**

For each age group, what percent of substances are medication (all categories combined) using AAPCC categories.

**Most common medication by age:**

Analysis is based on standard American Association of Poison Control Center categories.

**Therapeutic errors:**

Substance: Medication (AAPCC category)

Breakdown by exposure reason to determine percent related to therapeutic error.

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**Most common opioid:**

Substance: Opioid (SASRS category)

The number one opioid substance (SASRS categories) identified is based on percentage and not statistical significance.

**Figure 5: Opioid-Related Poisonings, Single Year of Age by Year**

Year(s): 2006-2009 (breakdown 2006, 2007, 2008, 2009)

Age group: 0-5 years of age (breakdown single year of age)

Substance: Opioid (SASRS Categories)

Breakdown by calendar year and single year of age.

**Poisoning Prevention Tips**

Source: Northern New England Poison Center