

Montana 2014 Annual Report

Saving Lives with Answers...

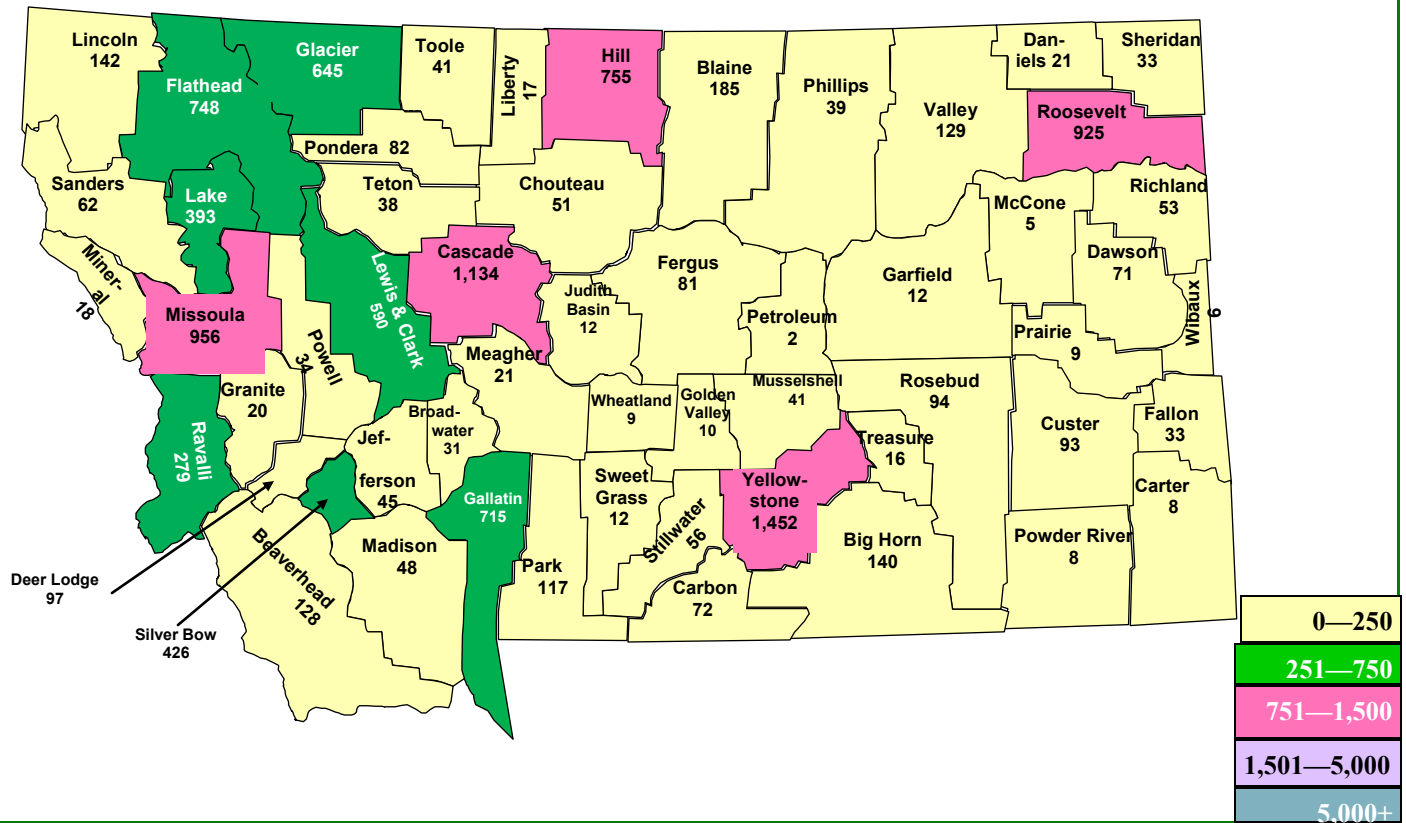
Why is the Montana Poison Center important?
An estimated **\$ 3.4 million** in healthcare costs were saved in Montana by utilizing the Montana Poison Center to treat poisoning cases at the site of exposure rather than in an emergency department or doctor's office.

- Poisoning is the second leading cause of unintentional death due to injury in the United States.
- For every dollar spent on poison center services, **\$13.39** is saved in medical expenses.
- The Montana Poison Center staff provides emergency poison treatment information that may prevent an unnecessary hospital visit.

2014 Facts...

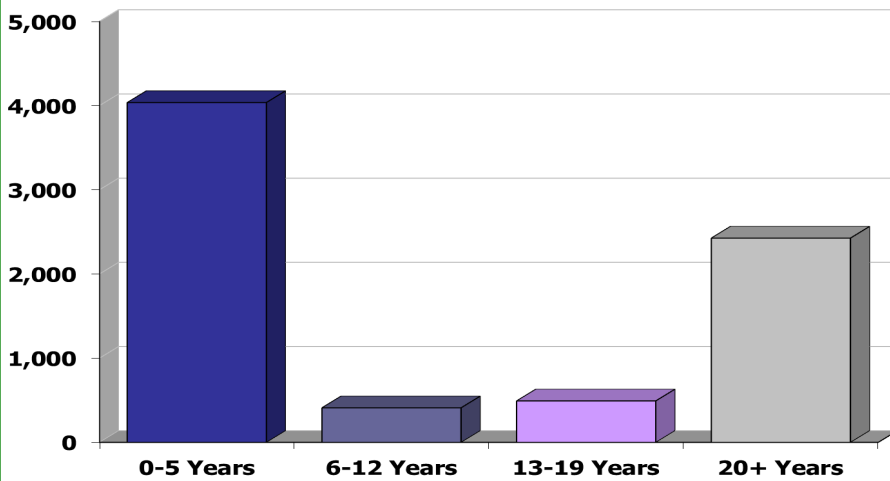
- The Montana Poison Center received **12,080** calls through its 24 hour hotline.
- **54%** of those calls involved children under age 5.
- **66%** of poison exposure calls that came from the public were treated on site where the poisoning occurred saving the time and costs of an emergency department visit.
- **34%** of exposures were referred into a doctor or other healthcare facility for treatment.

Montana Cases by County



Summary of Results—Montana 2014

Exposure Cases by Age Group



0-5 Years		All Age Groups	
Less than 1 year	498	0-5 years	4,086
1 year old	1,337	6-12 years	388
2 years old	1,319	13-19 years	485
3 years old	539	20+ years	2,513
4 years old	255	Unknown, Child	35
5 years old	133	Unknown Age/Other	114
Unknown, 0-5 years	14		
0-5 Years Total Cases	4,086	Total Cases	7,621

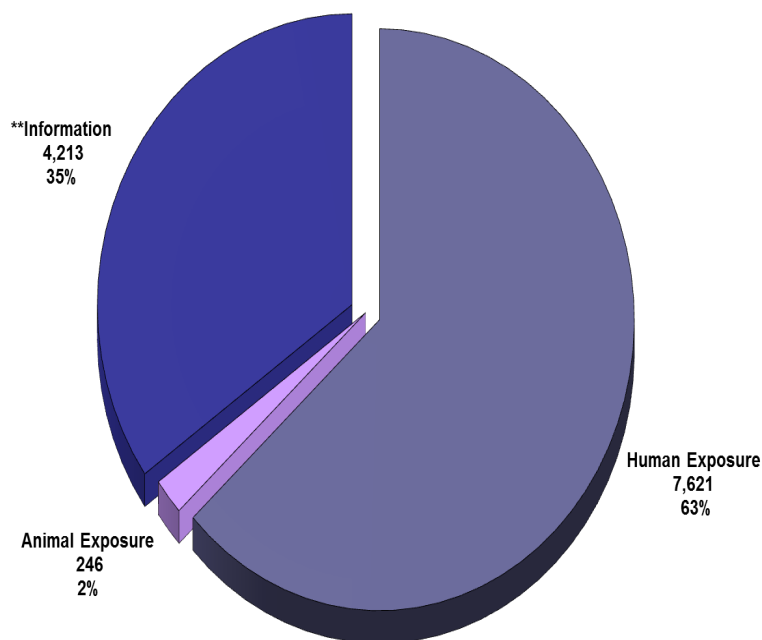
Top Ten Most Common Poison Categories for Human Exposures

1. Analgesics	1,038
2. Cosmetics/Personal Care Prod.	541
3. Household Cleaning Substances	526
4. Sedatives/Hypnotics	437
5. Antihistamines	325
6. Topical Preparations	274
7. Cardiovascular Drugs	264
8. Alcohols	257
9. Foreign Bodies, (Toys, Misc.)	238
10. Pesticides	230

Top Ten Most Common Poison Categories for Children 0-5 Years

1. Analgesics	466
2. Cosmetics/Personal Care Prod.	433
3. Household Cleaning Substances	309
4. Topical Preparations	218
5. Foreign Bodies (Toys, Misc.)	184
6. Vitamins	161
7. Supplements (Herbal, homeopathic)	155
8. Antihistamines	139
9. Plants	138
10. Gastrointestinal Preparations	126

Cases by Type—Montana 2014 12,080 Cases Managed by RMPDC Professionals



** Includes Drug ID IVR

Case Management Site for 7,621 Human Exposures

