Report Period 1/1/2005 through 12/31/2005 - three hundred sixty-five days

Poison Control Center Activity Report

Enclosed is a summary report of the cases reported to the Maryland Poison Center from within your county. We hope that you find this information useful. For questions or requests for additional information, please contact Dr. Bruce Anderson, Director of the Maryland Poison Center at banderso@rx.umaryland.edu or call 410-706-7604.



This meta report contains several subreports that are designed to provide an overview of the types of calls managed by the Maryland Poison Center that were reported from your county.

- 1. Call by Call Type (including information call sub types).
- 2. Patient Age Groups by Gender.
- 3. Patient Flow Human Exposures Children 5 and Under.
- 4. Patient Flow Human Exposures Children 6 to 19 Years of Age.
- 5. Patient Flow Human Exposures Adults 20 Years of Older.
- 6. Reason for Exposure Human Exposures All Age Groups
- 7. Reason for Exposure by Age Groups Human Exposures.
- 8. Outcomes by Patient Management Sites.
- 9. Management Site by Referral Pattern (includes medical outcome evaluation).
- 10 Medical Outcome (Verified Human Exposures Only).
- 11. Medical Outcome by Age Group (Verified Human Exposures Only).

12. Incidence by Generic Substance(s) in Children 5 and Under - Top 10 Generic Categories & Top 10 Generic Substances - Drug Related.

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14.Incidence by Generic Substance(s) in Children 6 to 19 Years - Top 10 Generic Categories & Top 10 Generic Substances - Drug Related.

15. Incidence by Generic Substance(s) in Children 6 to 19 Years - Top 10 Generic Categories & Top 10 Generic Substances - Non-Drug Related.

16. Incidence by Generic Substance(s) in Adults 20 Years and Older - Top 10 Generic Categories & Top 10 Generic Substances - Drug Related.

17. Incidence by Generic Substance(s) in Adults 20 Years ond Older - Top 10 Generic Categories & Top 10 Generic Substances - Non-Drug Related.

- 18. Routes of Exposure Human Exposures
- 19. Treatments provided.

Definitions: HCF = Health Care Facility

Patient Flow = where was the patient managed... at home, in the hospital, in the doctors office, etc. Medical Outcomes contains specific definitions. Please see individual reports for those definitions.

Counties Included in Report

County	County#/FIPS
ALLEGANY	24001
Maryland-MD	1

Calls by Call Type

posures		584	%	47.75	
Human Exposures		562	%	45.95	
Confirmed Exposure	e	561	%	45.87	
Confirmed Nonexpo			%	0.08	
Animal Exposures		22	%	1.80	
Confirmed Exposure	e	22	%	1.80	
formation Calls		639	%	52.25	
Drug Information 4.00%	•	75	%	6.13	
4.00%		Adverse effects (no known exposure)			
	1	Brand/generic name clarifications			
1.33%	1	Contraindications			
8.00%	6	Dosage			
25.33%	19	Drug-drug interactions			
12.00%	9	Indications/therapeutic use			
1.33%	1	Medication availability			
1.33%	1	Medication disposal			
2.67%	2	Pharmacology			
4.00%	3	Regulatory			
2.67%	2	Stability/storage			
36.00%	27	Other			
Drug ID		514	%	42.03	
37.55%	193	Public - Drug sometimes involved in ab	use		
23.93%	123	Public - Drug not known to be abused			
3.70%	19	Public - Unknown abuse potential			
10.12%	52	Public - Unable to identify			
2.53%	13	Health Prof - Drug sometimes involved	in abu	JSE	
3.50%	18	Health Prof - Drug not known to be abu	ised		
0.78%	4	Health Prof - Unable to identify			
5.06%	26	Law Enfrcmnt - Drug sometimes involv	ed in al	abuse	
3.11%	16	Law Enfrcmnt - Drug not known to be a	bused	t	
0.58%	3	Law Enfrcmnt - Unable to identify			
9.14%	47	Other			
Environmental Info		1	%	0.08	
100.00%	4	Mercury thermometer cleanup	/0	0.00	
			0/	0.40	
Medical Information		2 Disassa provention	%	0.16	
50.00%	-	Disease prevention			
50.00%	1	Other			
Poison Information		43	%	3.52	
2.33%		Food preparation/handling practices			
37.21%	16	General toxicity			
2.33%	1	Safe use of household products			
58.14%	25	Other			
Prevention/Safety		1	%	0.08	
100.00%	1	Poison prevention material requests			
Substance Abuse	-	2	%	0.16	
100.00%	2	Drug screen information	/0	0.10	
100.00 /0	4				
Caller Referral		1	%	0.08	
Caller Referral 100.00%	1	1 Immediate referral - private physician	%	0.08	

< 12 Months		34		6.050%
	Male	19	55.88%	
	Female	15	44.12%	
1 Year		63		11.210%
	Male	37	58.73%	
	Female	26	41.27%	
2 Years		103		18.327%
	Male	52	50.49%	
	Female	51	49.51%	
3 Years		39		6.940%
	Male	27	69.23%	
	Female	12	30.77%	
4 Years		24		4.270%
	Male	16	66.67%	
	Female	8	33.33%	
5 Years		18		3.203%
	Male	13	72.22%	
	Female	5	27.78%	
6-12 Years		47		8.363%
	Male	30	63.83%	
	Female	17	36.17%	
13-19 Years		43		7.651%
	Male	23	53.49%	
	Female	20	46.51%	
20-29 Years		45		8.007%
	Male	23	51.11%	
	Female	22	48.89%	
30-39 Years		41		7.295%
	Male	20	48.78%	
	Female	21	51.22%	
40-49 Years		45		8.007%
	Male	22	48.89%	
	Female	23	51.11%	
50-59 Years		19		3.381%

Patient Age & Sex Distribution by Age Groupings

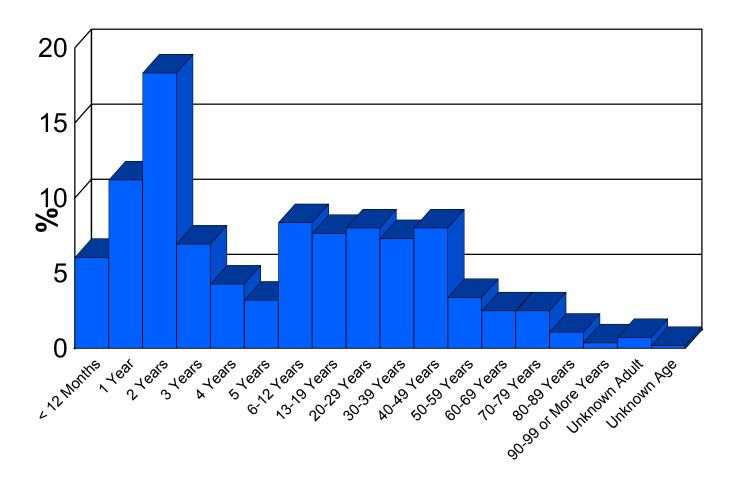
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	Male	11	57.89%	
	Female	8	42.11%	
60-69 Years		14		2.491%
	Male	6	42.86%	
	Female	8	57.14%	
70-79 Years		14		2.491%
	Male	5	35.71%	
	Female	9	64.29%	
80-89 Years		6		1.068%
	Male	2	33.33%	
	Female	4	66.67%	
90-99 or More Years		2		0.356%
	Female	2	100.00%	
Unknown Adult		4		0.712%
	Male	3	75.00%	
	Female	1	25.00%	
Unknown Age		1		0.178%
	Male	1	100.00%	
	Grand Total:		562	

Percentage by Age Categories





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Patient Flow Children 5 Years and Under

			<u>Number</u>	Percentage	
Managed on Site (non-HCF)			244	86.83	
Female	104	42.62%			
Male	140	57.38%			
In/enroute to HCF			<u>19</u>	<u>6.76</u>	
Treated/evaluated and released			19	6.76	
Female	5	26.32%			
Male	14	73.68%			
Referred to HCF			<u>18</u>	<u>6.41</u>	
Treated/evaluated and released			13	4.63	
Female	6	46.15%			
Male	7	53.85%			
Admitted to noncritical care unit			2	0.71	
Female	2	100.00%			
Patient lost to follow-up/left AMA			1	0.36	
Male	1	100.00%			
Patient REFUSED referral/NO SHOW			2	0.71	
Male	2	100.00%			
		_	281	100 %	

Patient Flow Children 6 to 19 Years of Age

			<u>Number</u>	Percentage
Managed on Site (non-HCF)			<u>56</u>	62.22
Female	20	35.71%		
Male	36	64.29%		
In/enroute to HCF			<u>20</u>	22.22
Treated/evaluated and released			6	6.67
Female	2	33.33%		
Male	4	66.67%		
Admitted to critical care unit			5	5.56
Female	3	60.00%		
Male	2	40.00%		
Admitted to noncritical care unit			4	4.44
Female	3	75.00%		
Male	1	25.00%		
Admitted to psychiatric facility			4	4.44
Female	3	75.00%		
Male	1	25.00%		
Patient lost to follow-up/left AMA			1	1.11
Male	1	100.00%		
Referred to HCF			7	<u>7.78</u>
Treated/evaluated and released			6	6.67
Female	2	33.33%		
Male	4	66.67%		
Admitted to critical care unit			1	1.11
Male	1	100.00%		
Other *(code)			<u>_7</u>	7.78
Female	4	57.14%		
Male	3	42.86%		
		_	90	100 %

Patient Flow Adults 20 Years and Older

			<u>Number</u>	Percentage
Managed on Site (non-HCF)			98	51.31
Female	55	56.12%		
Male	43	43.88%		
In/enroute to HCF			70	36.65
Treated/evaluated and released			26	13.61
Female	13	50.00%		
Male	13	50.00%		
Admitted to critical care unit			26	13.61
Female	8	30.77%		
Male	18	69.23%	-	0.00
Admitted to noncritical care unit	•	co. 00%	5	2.62
Female	3 2	60.00% 40.00%		
Male Admitted to psychiatric facility	2	40.00%	12	6.28
Female	7	58.33%		
Male	5	41.67%		
Patient lost to follow-up/left AMA			1	0.52
Female	1	100.00%		
Referred to HCF			19	9.95
Treated/evaluated and released		_	3	1.57
Female	2	66.67%		
Male	1	33.33%		
Admitted to critical care unit			1	0.52
Male	1	100.00%		
Admitted to noncritical care unit			1	0.52
Male	1	100.00%		4.57
Admitted to psychiatric facility	2	66 670/	3	1.57
Female	2 1	66.67% 33.33%		
Male Patient lost to follow-up/left AMA		55.55 /6	2	1.05
Female	1	50.00%	-	
Male	1	50.00%		
Patient REFUSED referral/NO SHOW			9	4.71
Female	5	55.56%		
Male	4	44.44%		
Other *(code)			4	2.09
Female	1	25.00%		
Male	3	75.00%		
			191	100 %

Reason for Exposure

Unintentional		82.21%	462
Unintentional/General		58.19%	327
Unintentional/Environmental		0.36%	2
Unintentional/Occupational		1.60%	9
Unintentional/Therapeutic Error		12.63%	71
Unintentional/Misuse		6.58%	37
Unintentional/Bite or Sting		2.31%	1:
Unintentional/Food Poisoning		0.53%	;
Intentional		15.30%	86
Intentional/Suspected Suicide		10.14%	5
Intentional/Misuse		2.49%	14
Intentional/Abuse		2.67%	1
Other		2.49%	14
Malicious		0.53%	:
Adverse Reaction/Drug		1.60%	9
Adverse Reaction/Other		0.18%	
Unknown Reason		0.18%	
	Grand Total:	562	

Reason for Exposure by Age Category

Unintentional Unintentional/General Unintentional/Environmental Unintentional/Therapeutic Error Unintentional/Misuse Unintentional/Bite or Sting Other Reason Adverse Reaction/Drug Children 6 to 19 years Unintentional Unintentional/General Unintentional/General Unintentional/Fenvironmental Unintentional/Therapeutic Error Unintentional/Therapeutic Error Unintentional/Misuse	49.82% 46.09% 0.18% 2.85% 0.18% 0.53% 0.18% 0.18% 16.01% 10.85% 5.34% 0.18% 2.31% 2.14%	280 259 1 16 1 3 1 1 90 61 30 1
Unintentional/Environmental Unintentional/Therapeutic Error Unintentional/Misuse Unintentional/Bite or Sting Other Reason Adverse Reaction/Drug Children 6 to 19 years Unintentional Unintentional/General Unintentional/Environmental Unintentional/Environmental Unintentional/Therapeutic Error	0.18% 2.85% 0.18% 0.53% 0.18% 0.18% 16.01% 10.85% 5.34% 0.18% 2.31%	1 16 1 3 1 1 90 61 30 1
Unintentional/Therapeutic Error Unintentional/Misuse Unintentional/Bite or Sting Other Reason Adverse Reaction/Drug Children 6 to 19 years Unintentional Unintentional/General Unintentional/Environmental Unintentional/Therapeutic Error	2.85% 0.18% 0.53% 0.18% 0.18% 16.01% 10.85% 5.34% 0.18% 2.31%	16 1 3 1 1 90 61 30 1
Unintentional/Misuse Unintentional/Bite or Sting Other Reason Adverse Reaction/Drug Children 6 to 19 years Unintentional Unintentional/General Unintentional/Environmental Unintentional/Therapeutic Error	0.18% 0.53% 0.18% 0.18% 16.01% 10.85% 5.34% 0.18% 2.31%	1 3 1 1 90 61 30 1
Unintentional/Bite or Sting Other Reason Adverse Reaction/Drug Children 6 to 19 years Unintentional Unintentional/General Unintentional/Environmental Unintentional/Therapeutic Error	0.53% 0.18% 0.18% 16.01% 10.85% 5.34% 0.18% 2.31%	3 1 1 90 61 30 1
Other Reason Adverse Reaction/Drug Children 6 to 19 years Unintentional Unintentional/General Unintentional/Environmental Unintentional/Therapeutic Error	0.18% 0.18% 16.01% 10.85% 5.34% 0.18% 2.31%	1 1 90 61 30 1
Adverse Reaction/Drug Children 6 to 19 years Unintentional Unintentional/General Unintentional/Environmental Unintentional/Therapeutic Error	0.18% 16.01% 10.85% 5.34% 0.18% 2.31%	1 90 61 30 1
Children 6 to 19 years Unintentional Unintentional/General Unintentional/Environmental Unintentional/Therapeutic Error	16.01% 10.85% 5.34% 0.18% 2.31%	90 61 30 1
Unintentional Unintentional/General Unintentional/Environmental Unintentional/Therapeutic Error	10.85% 5.34% 0.18% 2.31%	61 30 1
Unintentional/General Unintentional/Environmental Unintentional/Therapeutic Error	5.34% 0.18% 2.31%	30 1
Unintentional/Environmental Unintentional/Therapeutic Error	0.18% 2.31%	1
Unintentional/Environmental Unintentional/Therapeutic Error	0.18% 2.31%	1
Unintentional/Therapeutic Error	2.31%	
·	2.14%	13
		12
Unintentional/Bite or Sting	0.53%	3
Unintentional/Food Poisoning	0.36%	2
Intentional	4.27%	24
Intentional/Suspected Suicide	1.78%	10
Intentional/Misuse	1.25%	7
Intentional/Abuse	1.25%	7
Other Reason	0.89%	5
Malicious	0.36%	2
Adverse Reaction/Drug	0.36%	2
Adverse Reaction/Other	0.18%	1
Adults 20 years or older	33.81%	190
Unintentional	21.35%	120
Unintentional/General	6.58%	37
Unintentional/Occupational	1.60%	9
Unintentional/Therapeutic Error	7.47%	42
Unintentional/Misuse	4.27%	24
Unintentional/Bite or Sting	1.25%	7
Unintentional/Food Poisoning	0.18%	1
Intentional	11.03%	62
Intentional/Suspected Suicide	8.36%	47
Intentional/Misuse	1.25%	7
Intentional/Abuse	1.42%	8
Other Reason	1.42%	8
Malicious	0.18%	1

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Adverse Reaction/Drug Unknown Reason		1.07% 0.18%	6 1
Unknown Age		0.18%	1
Unintentional		0.18%	1
Unintentional/General		0.18%	1
	Grand Total:	562	

Management Site Including Outcomes - All Human Exposures

		Number	<u>Percentage</u>	<u>% of Group</u>
Managed on	site/non-HCF	398	70.82%	
3.77%	No effect	15	2.67%	3.77%
4.77%	Minor effect	19	3.38%	4.77%
0.25%	Moderate effect	1	0.18%	0.25%
29.65%	Judged as nontoxic - expect no effect	118	21.00%	29.65%
59.55%	Minimal clinical effects possible	237	42.17%	59.55%
0.50%	Unable to follow - potentially toxic exposure	2	0.36%	0.50%
1.51%	Unrelated - probably not responsible	6	1.07%	1.51%
Managed in H	łCF	142	25.27%	
Treated/evalu	ated and released	<u>12.99%</u>	<u>73</u>	<u>51.41%</u>
26.03%	No effect	19	3.38%	13.38%
30.14%	Minor effect	22	3.91%	15.49%
12.33%	Moderate effect	9	1.60%	6.34%
1.37%	Judged as nontoxic - expect no effect	1	0.18%	0.70%
24.66%	Minimal clinical effects possible	18	3.20%	12.68%
1.37%	Unable to follow - potentially toxic exposure	1	0.18%	0.70%
2.74%	Unrelated - probably not responsible	2	0.36%	1.41%
1.37%	Confirmed non exposure	1	0.18%	0.70%
Admitted to c	ritical care unit	<u>5.87%</u>	<u>33</u>	23.24%
6.06%	No effect	2	0.36%	1.41%
33.33%	Minor effect	11	1.96%	7.75%
48.48%	Moderate effect	16	2.85%	11.27%
9.09%	Major effect	3	0.53%	2.11%
3.03%	Death	1	0.18%	0.70%
Admitted to n	oncritical care unit	<u>2.14%</u>	<u>12</u>	8.45%
25.00%	No effect	3	0.53%	2.11%
16.67%	Minor effect	2	0.36%	1.41%
50.00%	Moderate effect	6	1.07%	4.23%
8.33%	Unrelated - probably not responsible	1	0.18%	0.70%
Admitted to p	sychiatric facility	<u>3.38%</u>	<u>19</u>	<u>13.38%</u>
15.79%	No effect	3	0.53%	2.11%
52.63%	Minor effect	10	1.78%	7.04%
15.79%	Moderate effect	3	0.53%	2.11%
15.79%	Judged as nontoxic - expect no effect	3	0.53%	2.11%
Patient lost to	follow-up/left AMA	<u>0.89%</u>	<u>5</u>	3.52%
60.00%	Minimal clinical effects possible	3	0.53%	2.11%
20.00%	Unable to follow - potentially toxic exposure	1	0.18%	0.70%
20.00%	Unrelated - probably not responsible	1	0.18%	0.70%
Other		11	1.96%	
9.09%	Minor effect	1	0.18%	9.09%
90.91%	Minimal clinical effects possible	10	1.78%	90.91%
Refused Refe	erral	11	1.96%	
18.18%	Minor effect	2	0.36%	18.18%

36.36%	Minimal clinical effects possible	4	0.71%	36.36%
36.36%	Unable to follow - potentially toxic exposure	4	0.71%	36.36%
9.09%	Unrelated - probably not responsible	1	0.18%	9.09%
		562	100 %	

Management Site by Referral Pattern Including Medical Outcomes

	Number	<u>%Report</u>	Percent
Treated/evaluated and released	<u>73</u>	47.71	
In/enroute to HCF	51	33.33	69.86%
No effect	11	20.00%	15.07%
Minor effect	15	0.00%	20.55%
Moderate effect	8	0.00%	10.96%
Judged as nontoxic - expect no effect	1	0.00%	1.37%
Minimal clinical effects possible	13	0.00%	17.81%
Unable to follow - potentially toxic exposure	1	0.00%	1.37%
Unrelated - probably not responsible	2	0.18%	2.74%
Referred to HCF	22	14.38	30.14%
No effect	8	-4.00%	10.96%
Minor effect	7	0.89%	9.59%
Moderate effect	1	0.00%	1.37%
Minimal clinical effects possible	5	0.00%	6.85%
Confirmed non exposure	1	0.00%	1.37%
Admitted to critical care unit	<u>33</u>	<u>21.57</u>	
In/enroute to HCF	31	20.26	93.94%
No effect	1	0.00%	3.03%
Minor effect	11	1.#R%	33.33%
Moderate effect	15	1.#J%	45.45%
Major effect	3	0.00%	9.09%
Death	1	0.00%	3.03%
Referred to HCF	2	1.31	6.06%
No effect	1	1.#J%	3.03%
Moderate effect	1	0.00%	3.03%
Admitted to noncritical care unit	<u>12</u>	7.84	
In/enroute to HCF	9	5.88	75.00%
Minor effect	2	1.78%	16.67%
Moderate effect	6	0.00%	50.00%
Unrelated - probably not responsible	1	0.00%	8.33%
Referred to HCF	3	1.96	25.00%
No effect	3	1.96%	25.00%
Admitted to psychiatric facility	<u>19</u>	12.42	
In/enroute to HCF	16	10.46	84.21%
No effect	3	1.43e+305%	15.79%
Minor effect	7	1.42e+305%	36.84%
Moderate effect	3	1.96%	15.79%
Judged as nontoxic - expect no effect	3	1.43e+305%	15.79%
Referred to HCF	3	1.96	15.79%
Minor effect	3	0.00%	15.79%
Patient lost to follow-up/left AMA	<u>5</u>	3.27	

In/enroute to HCF	2	1.31	40.00%
Minimal clinical effects possible	1	0.00%	20.00%
Unrelated - probably not responsible	1	0.00%	20.00%
Referred to HCF	3	1.96	60.00%
Minimal clinical effects possible	2	0.00%	40.00%
Unable to follow - potentially toxic exposure	1	0.71%	20.00%
Patient REFUSED referral/NO SHOW	<u>_11</u>	<u>7.19</u>	
Referred to HCF	11	7.19	100.00%
Minor effect	2	0.00%	18.18%
Minimal clinical effects possible	4	0.00%	36.36%
Unable to follow - potentially toxic exposure	4	0.00%	36.36%
Unrelated - probably not responsible	1	0.00%	9.09%
	153	100 %	

Medical Outcome

Feb/14/2006				3:16:46PM
		<u>Number</u>	Percentage	
No Effect		42	7.49 %	
Minor Effect		67	11.94 %	
Moderate Effect		35	6.24 %	
Major Effect		3	0.53 %	
Death		1	0.18 %	
Not Followed, Judged as Nontoxic Exposure		122	21.75 %	
Not Followed - Minimal Clinical Effects Possible		272	48.48 %	
Unable to Follow - Potentially Toxic Exposure		8	1.43 %	
Unrelated Effect		11	1.96 %	
	Total:	561	100 %	

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Medical Outcome Definitions

No Effect: No clinical effect documented

Minor Effect: Only minor, short term symptoms developed (e.g., nausea, vomiting) *Moderate Effect*: More serious or longer lasting effects (e.g., repeated vomiting that lead to dehydration and the need for treatment with intravenous fluids)

Major Effect: life-threatening symptoms or permanently disfiguring effects (e.g., a patient that required intubation and ventilation; a patient that developed permanent scarring as a result of a chemical burn, etc).

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Medical Outcome by Age Group - Verified Human Exposures

	Number	Percentage	<u>Group %</u>
Children 5 years and under	<u>280</u>	<u>49.91%</u>	
No Effect	26	4.635%	9.299
Minor Effect	13	2.317%	4.64%
Moderate Effect	3	0.535%	1.079
Not Followed, Judged as Nontoxic Exposure	85	15.152%	30.369
Not Followed - Minimal Clinical Effects Possible	150	26.738%	53.579
Unable to Follow - Potentially Toxic Exposure	2	0.357%	0.719
Unrelated Effect	1	0.178%	0.36%
Children 6 to 19 years	<u>90</u>	<u>16.04%</u>	
No Effect	4	0.713%	4.449
Minor Effect	13	2.317%	14.449
Moderate Effect	8	1.426%	8.899
Not Followed, Judged as Nontoxic Exposure	15	2.674%	16.67
Not Followed - Minimal Clinical Effects Possible	43	7.665%	47.789
Unable to Follow - Potentially Toxic Exposure	1	0.178%	1.119
Unrelated Effect	6	1.070%	6.67
Adult 20 years or more	<u>191</u>	<u>34.05%</u>	
No Effect	12	2.139%	6.289
Minor Effect	41	7.308%	21.47
Moderate Effect	24	4.278%	12.579
Major Effect	3	0.535%	1.579
Death	1	0.178%	0.529
Not Followed, Judged as Nontoxic Exposure	22	3.922%	11.529
Not Followed - Minimal Clinical Effects Possible	79	14.082%	41.369
Unable to Follow - Potentially Toxic Exposure	5	0.891%	2.62
Unrelated Effect	4	0.713%	2.099
 Total:	561	100 %	

Incidence by Generic Substance(s) in Children 5 and Under Top 10 Generic Categories & Top 10 Generic Substance(s) Drug Related

Drug Related Substances

ANALGESICS				27	18.9%
5.59%	8	IBUPROFEN			
2.80%	4	ACETAMINOPHEN: PEDIATRIC FORMULATION			
1.40%	2	ACETAMINOPHEN WITH OTHER DRUG-ADULT FORMULATION			
1.40%	2	ACETAMINOPHEN WITH OTHER OPIOID			
1.40%	2	ACETAMINOPHEN: ADULT FORMULATION			
1.40%	2	COX-2 INHIBITOR			
1.40%	2	TRAMADOL			
0.70%	1	ACETAMINOPHEN WITH HYDROCODONE			
0.70%	1	APAP/ASA: WITH OTHER INGREDIENT			
0.70%	1	INDOMETHACIN			
1.40%	2	OTHERS AGENTS			
ANTIHISTAMINES				16	11.2%
6.29%	9	OTHER ANTIHISTAMINE-ALONE (EXCLUDING COUGH/COLD PREPARAT	ION)		
3.50%	5	CIMETIDINE AND OTHER H2 ANTAGONIST			
1.40%	2	DIPHENHYDRAMINE-ALONE (UNKNOWN IF OTC OR RX)			
TOPICAL PREPARATIO	NS			15	10.5%
8.39%	12	DIAPER CARE/RASH PRODUCT			
1.40%	2	OTHER TOPICAL ANTISEPTIC			
0.70%	1	CALAMINE			
COLD AND COUGH PRE	EPARATIC	DNS		13	9.1%
2.80%	4	OTHER DEXTROMETHORPHAN PREPARATION			
2.10%	3	ANTIHISTAMINE/DECON/DEXTROMETHORPHAN/WITHOUT PPA			
1.40%	2	ANTIHISTAMINE/DECON/WITHOUT OPIOID/WITHOUT PPA			
0.70%	1	ANTIHISTAMINE/DECON/PPA/WITHOUT OPIOID			
0.70%	1	APAP/DECON/ANTIHISTAMINE/WITHOUT PPA & OPIOID			
0.70%	1	APAP/DECON/ANTIHISTAMINE/WITHOUT PPA/DEXTROMETHORPHAN			
0.70%	1	APAP/DECON/ANTIHISTAMINE/WITHOUT PPA/OTHER OPIOID			
ANTIMICROBIALS				10	7.0%
4.20%	6	ANTIBIOTIC: SYSTEMIC (PO, IV, IM) PREPARATION			
0.70%	1	ANTHELMINTIC: OTHER			
0.70%	1	ANTIBIOTIC: TOPICAL (DERMAL, OTIC, OPHTHALMIC, NASAL) PREPAR	ATION		
0.70%	1	ANTIFUNGAL: TOPICAL (DERMAL, OTIC, OPHTHALMIC, NASAL) PREPA	RATION	1	
0.70%	1	ANTIVIRAL: SYSTEMIC (PO, IV, IM) PREPARATION			
VITAMINS				9	6.3%
2.10%	3	MULTI VITAMIN-TABLET: CHILD WITHOUT IRON OR FLUORIDE			
1.40%	2	MULTI VITAMIN-TABLET: CHILD WITH IRON (NO FLUORIDE)			
0.70%	1	MULTI VITAMIN-TABLET: ADULT WITH IRON (NO FLUORIDE)			
0.70%	1	OTHER B COMPLEX VITAMINS			
0.70%	1	VITAMIN A			

SASTROINTESTINAL P	REPARAT	FIONS 8 5.6	%
1.40%	2	ANTACID: OTHER	
1.40%	2	ANTIDIARRHEAL: LOPERAMIDE	
1.40%	2	GASTROINTESTINAL PREP: OTHER	
0.70%	1	ANTISPASMODIC: ANTICHOLINERGIC	
0.70%	1		
IORMONES AND HORI		TAGONISTS 7 4.9	%
2.80%	4	ORAL CONTRACEPTIVE	
1.40%	2	CORTICOSTEROID	
0.70%	1	PROGESTIN	
NTIDEPRESSANTS		6 4.2	:%
2.80%	4	SSRI	
0.70%	1	LITHIUM	
0.70%	1	OTHER ANTIDEPRESSANT	
CARDIOVASCULAR DR	UGS	5 3.5	%
0.70%	1	ACE INHIBITOR	
0.70%	1	ANTIHYPERLIPIDEMIC	
0.70%	1	BETA BLOCKER (INCLUDE PROPRANOLOL)	
0.70%	1	CLONIDINE	
0.70%	1	NITROGLYCERIN	
OTHERS		27 18.	9%
2.10%	3	OTHER ANTICONVULSANT (EXCLUDING BARBITURATE)	
2.10%	3	THIAZIDE	
1.40%	2	FUROSEMIDE	
1.40%	2	OTHER MISCELLANEOUS PRESCRIPTION OR OTC DRUG	
1.40%	2	BENZODIAZEPINE	
0.70%	1	LOCAL/TOPICAL ANESTHETIC: LIDOCAINE	
0.70%	1	LOCAL/TOPICAL ANESTHETIC: OTHER/UNKNOWN	
0.70%	1	ANTICHOLINERGIC DRUG (EXCLUDING COUGH & COLD PREPARATION & PLANT)	
0.70%	1	ALBUTEROL	
0.70%	1	GLANDULAR DIETARY SUPPLEMENT	
6.99%	10	OTHERS AGENTS	
143		Grand Total	

Incidence by Generic Substance(s) in Children 5 and Under Top 10 Generic Categories & Top 10 Generic Substance(s) Non-Drug Related

Non-Drug Related Substances

	COSMETICS/PERSONAL CARE PRODUCTS	30 20.5%
2.74%	4 BATH OIL/BUBBLE BATH	
2.74%	4 DEODORANT	
2.74%	4 PERFUME/COLOGNE/AFTERSHAVE	
2.74%	4 TOOTHPASTE WITH FLUORIDE	
2.05%	3 NAIL POLISH REMOVER: UNKNOWN	
2.05%	3 SOAP (BAR, HAND OR COMPLEXION)	
1.37%	2 SHAMPOO	
0.68%	1 CREAM/LOTION/MAKE-UP	
0.68%	1 EYE PRODUCT	
0.68%	1 MOUTHWASH: ETHANOL-CONTAINING	
2.05%	3 OTHERS AGENTS	
	CLEANING SUBSTANCES (HOUSEHOLD)	23 15.8%
2.74%	4 MISC. CLEANING AGENT: ANIONIC/NONIONIC	
2.05%	3 BLEACH: HYPOCHLORITE (LIQUID & DRY)	
2.05%	3 GLASS CLEANER: ISOPROPANOL	
1.37%	2 DISINFECTANT: OTHER/UNKNOWN	
0.68%	1 AUTOMATIC DISHWASHER DETERGENT: GRANULAR	
0.68%	1 AUTOMATIC DISHWASHER DETERGENT: TABLET	
0.68%	1 CLEANSER: 'ANIONIC/NONIONIC	
0.68%	1 CLEANSER: OTHER/UNKNOWN	
0.68%	1 DISINFECTANT: PINE OIL	
0.68%	1 LAUNDRY PRE-WASH: AEROSOL/SPRAY SOLVENT-BASED	
3.42%	5 OTHERS AGENTS	
	FOREIGN BODIES/TOYS/MISCELLANEOUS	22 15.1%
5.48%	8 DESICCANT	
3.42%	5 OTHER FOREIGN BODY	
2.05%	3 TOY	
1.37%	2 GLOW PRODUCT	
1.37%	2 SOIL	
0.68%	1 BUBBLE BLOWING SOLUTION	
0.68%	1 THERMOMETER: UNKNOWN TYPE	
	PESTICIDES	11 7.5%
2.05%	3 LONG-ACTING ANTICOAGULANT RODENTICIDE	
2.05%	3 OTHER INSECTICIDE	
1.37%	2 INSECT REPELLENT WITH DEET	
0.68%	1 ORGANOPHOSPHATE	
0.68%	1 PYRETHROID	
0.68%	1 UNKNOWN MOTHBALL OR MOTH REPELLENT	
	ARTS/CRAFTS/OFFICE SUPPLIES	7 4.8%
2.05%	3 OTHER ARTS/CRAFTS/WRITING PRODUCT	
0.68%	1 CHALK	

0.000/						
0.68% 0.68%	1	CLAY CRAYON				
0.68%	1	PEN/INK				
0.0070		HYDROCARBONS		7	4.8%	
0.68%	1	DIESEL FUEL				
0.68%	1	GASOLINE				
0.68%	1	KEROSENE				
0.68%	1	LAMP OIL				
0.68%	1	LIGHTER FLUID/NAPHTHA				
0.68%	1	LUBRICATING OIL/MOTOR OIL				
0.68%	1	UNKNOWN TYPE OF HYDROCARBON				
		PLANTS		7	4.8%	
2.05%	3	PLANT: UNKNOWN TOXIC OR UNKNOWN IF TOXIC				
0.68%	1	PLANT: GASTROINTESTINAL IRRITANT (NON-OXALATE)				
0.68%	1	PLANT: NON-TOXIC				
0.68%	1	PLANT: OTHER TOXIC				
0.68%	1	PLANT: OXALATE	 			
	PA	INTS AND STRIPPING AGENTS		5	3.4%	
1.37%	2	PAINT: 'OIL-BASE				
1.37%	2	PAINT: WATER BASE (ACRYLIC, LATEX)				
0.68%	1	PAINT: STAIN	 			
		ADHESIVES/GLUES		4	2.7%	
1.37%	2	CYANOACRYLATE				
1.37%	2	UNKNOWN TYPE OF ADHESIVE, GLUE, CEMENT OR PASTE	 			
	В	BITES AND ENVENOMATIONS		4	2.7%	
1.37%	2	BEE/WASP/HORNET BITE/ENVENOMATION				
0.68%	1	OTHER/UNKNOWN MARINE ANIMAL BITE/ENVENOMATION				
0.68%	1	TICK BITE/ENVENOMATION				
		OTHERS	2	26	17.8%	
2.74%	4	OTHER NON-DRUG SUBSTANCE				
1.37%	2	AIR FRESHENER: SOLID				
0.68%	1	ETHANOL (NON-BEVERAGE, NON-RUBBING)				
0.68%	1	OTHER TYPE OF ALCOHOL				
0.68%	1	OTHER TYPE OF AUTOMOTIVE/AIRCRAFT/BOAT PRODUCT				
0.68%	1	PENLIGHT/FLASHLIGHT/DRY CELL BATTERY				
0.68%	1	CAULKING COMPOUND AND CONSTRUCTION PUTTY				
0.68%	1	OTHER BUILDING OR CONSTRUCTION PRODUCT				
0.68%	1	BORATE/BORIC ACID (EXCLUDING TOPICALS AND INSECTICIDES)				
0.68%	1	AIR FRESHENER: LIQUID				
		OTHERS ACENTS				
8.22%	12	OTHERS AGENTS				

Incidence by Generic Substance(s) in Children 6 to 19 Years Top 10 Generic Categories & Top 10 Generic Substance(s) Drug-Related

Drug Related Substances

	ANALGESICS 11 25.0
6.82%	³ ACETAMINOPHEN: ADULT FORMULATION
4.55%	2 IBUPROFEN
2.27%	1 ACETAMINOPHEN WITH HYDROCODONE
2.27%	1 ACETAMINOPHEN: UNKNOWN FORMULATION
2.27%	1 ASPIRIN: UNKNOWN IF ADULT OR PEDIATRIC FORMULATION
2.27%	1 NON-ASPIRIN SALICYLATE (EXCLUDING TOPICALS & GASTROINTESTINAL DRUGS)
2.27%	1 OTHER TYPE OF NON-STEROIDAL ANTI-INFLAMMATORY DRUG
2.27%	1 TRAMADOL
	STIMULANTS AND STREET DRUGS 8 18.2
6.82%	3 AMPHETAMINE AND RELATED COMPOUND
6.82%	3 METHYLPHENIDATE
2.27%	1 CAFFEINE
2.27%	1 LSD
	ANTICONVULSANTS 5 11.4
6.82%	3 OTHER ANTICONVULSANT (EXCLUDING BARBITURATE)
4.55%	2 VALPROIC ACID
	ANTIDEPRESSANTS 4 9.1
4.55%	2 SSRI
2.27%	1 AMITRIPTYLINE
2.27%	1 OTHER ANTIDEPRESSANT
	COLD AND COUGH PREPARATIONS 4 9.1
4.55%	2 ANTIHISTAMINE/DECON/WITHOUT OPIOID/WITHOUT PPA
2.27%	1 ANTIHISTAMINE/DECON/DEXTROMETHORPHAN/WITHOUT PPA
2.27%	1 OTHER DEXTROMETHORPHAN PREPARATION
	ANTIHISTAMINES 3 6.8
4.55%	2 OTHER ANTIHISTAMINE-ALONE (EXCLUDING COUGH/COLD PREPARATION)
2.27%	1 DIPHENHYDRAMINE-ALONE (OTC)
	CARDIOVASCULAR DRUGS 2 4.5
2.27%	1 CARDIAC GLYCOSIDE
2.27%	1 CLONIDINE
	SEDATIVE/HYPNOTICS/ANTIPSYCHOTICS 2 4.5
4.55%	

Report Period 1/1/2005 through 12/31/2005 - three hundred sixty-five days Visual Dotlab-Enterprise/WBM Software Drug Related Substances

		TOPICAL PREPARATIONS		2	4.5%
2.27%	1	HYDROGEN PEROXIDE-3%	•		
2.27%	1	OTHER TOPICAL ANTISEPTIC			
	DIETARY SU	IPPLEMENTS/HERBALS/HOMEOPATHIC		1	2.3%
2.27%	1	OTHER AMINO ACID DIETARY SUPPLEMENT	-		
		OTHERS		2	4.5%
2.27%	1	LAXATIVE	•		
2.27%	1	UNKNOWN DRUG			
	44	Grand Total			

Incidence by Generic Substance(s) in Children 6 to 19 Years Top 10 Generic Categories & Top 10 Generic Substance(s) Non-Drug Related

Non-Drug Related Substances

OSMETICS/PERSONA	CARE PRODUCTS		10)	18.5%
5.56%	3 PERFUME/CO	OLOGNE/AFTERSHAVE			
3.70%	2 NAIL POLISH	REMOVER: UNKNOWN			
1.85%	1 DEODORANT	т			
1.85%	1 DEPILATORY	Y			
1.85%	1 MOUTHWASI	H: ETHANOL-CONTAINING			
1.85%	1 NAIL POLISH	REMOVER: ACETONE			
1.85%	1 SOAP (BAR,	HAND OR COMPLEXION)			
OOD PRODUCTS/FOO	POISONING		8		14.8%
9.26%	5 QUESTION A	ABOUT FOOD PRODUCT, ADDITIVE OR SUPPLEMENT			
5.56%	3 QUESTION A	ABOUT POSSIBLY SPOILED FOOD			
ESTICIDES			7		13.0%
5.56%	3 PYRETHRIN				
3.70%	2 OTHER INSE	CTICIDE			
1.85%	1 INSECT REPI	ELLENT WITHOUT DEET			
1.85%	1 ORGANOPHO	OSPHATE			
LEANING SUBSTANC	S (HOUSEHOLD)		6		11.1%
1.85%	1 CARPET/UPH	HOLSTERY/LEATHER/VINYL CLEANER			
1.85%	1 DISINFECTA	NT: OTHER/UNKNOWN			
1.85%	1 LAUNDRY PR	RE-WASH: OTHER/UNKNOWN			
1.85%	1 MISC. HOUSE	EHOLD CLEANING AGENT: OTHER/UNKNOWN			
1.85%	1 WALL/FLOOF	R/TILE/ALL-PURPOSE CLEANER: ACID			
1.85%	1 WALL/FLOOF	R/TILE/ALL-PURPOSE CLEANER: ANIONIC/NONIONIC			
RTS/CRAFTS/OFFICE	SUPPLIES		4		7.4%
7.41%	4 PEN/INK				
DREIGN BODIES/TOY	/MISCELLANEOUS		4		7.4%
5.56%	3 TOY				
1.85%	1 BUBBLE BLC	OWING SOLUTION			
TES AND ENVENOM	TIONS		3		5.6%
1.85%	1 OTHER SPID	ER BITE/ENVENOMATION			
1.85%	1 UNKNOWN T	TYPE OF INSECT OR SPIDER BITE/ENVENOMATION			
1.85%	1 UNKNOWN T	TYPE OF SNAKE BITE			
YDROCARBONS			3		5.6%
3.70%	2 GASOLINE				
1.85%	1 LUBRICATIN	IG OIL/MOTOR OIL			
HEMICALS			2		3.7%
1.85%	1 ALKALI (EXC	CLUDING CLEANER, BLEACH, BATTERY, AND DETERGENT)		
1.85%		D NITRITE (EXCLUDING MEDICATION & SUBSTANCE OF A			
AINTS AND STRIPPIN			2		3.7%

3.70%	2	PAINT: STAIN	 		
OTHERS				5	9.3%
1.85%	1	CYANOACRYLATE			
1.85%	1	DISC BATTERY: UNKNOWN			
1.85%	1	MUSHROOM: HALLUCINOGENIC			
1.85%	1	PLANT: GASTROINTESTINAL IRRITANT (NON-OXALATE)			
1.85%	1	PLANT: NON-TOXIC			
-	54	Grand Total			

Incidence by Generic Substance(s) in Adults 20 Years and Older Top 10 Generic Categories & Top 10 Generic Substance(s) Drug-Related

Drug Related Substances

			_		
ANALGESICS				40	21.9%
3.83%	7	ACETAMINOPHEN WITH HYDROCODONE			
3.28%	6	ACETAMINOPHEN: ADULT FORMULATION			
2.73%	5	IBUPROFEN			
2.19%	4	ACETAMINOPHEN WITH OTHER DRUG-ADULT FORMULATION			
1.64%	3	ACETAMINOPHEN WITH PROPOXYPHENE			
1.09%	2	ACETAMINOPHEN WITH OXYCODONE			
1.09%	2	APAP/ASA: WITH OTHER INGREDIENT			
1.09%	2	ASPIRIN: UNKNOWN IF ADULT OR PEDIATRIC FORMULATION			
1.09%	2	NAPROXEN			
1.09%	2	OXYCODONE (EXCLUDING COMBINATIONS WITH APAP OR ASA)			
2.73%	5	OTHERS AGENTS	_		
SEDATIVE/HYPNOTICS	ANTIP/	SYCHOTICS		34	18.6%
8.74%	16	BENZODIAZEPINE			
6.56%	12	ATYPICAL ANTIPSYCHOTIC			
1.09%	2	BUSPIRONE			
1.09%	2	OTHER TYPE OF SEDATIVE/HYPNOTIC/ANTI-ANXIETY OR ANTI-PSYCHO) TIC I	DRUG	
0.55%	1	BARBITURATE: LONG ACTING			
0.55%	1	PHENOTHIAZINE			
ANTIDEPRESSANTS			Γ	18	9.8%
6.01%	11	SSRI			
1.09%	2	CYCLIC ANTIDEPRESSANT FORMULATED WITH A BENZODIAZEPINE			
1.09%	2	OTHER ANTIDEPRESSANT			
1.09%	2	TRAZODONE			
0.55%	1	LITHIUM			
CARDIOVASCULAR DR	UGS		Γ	18	9.8%
2.73%	5	BETA BLOCKER (INCLUDE PROPRANOLOL)			
2.19%	4	ACE INHIBITOR			
2.19%	-	ANTIHYPERLIPIDEMIC			
2.19%	4				
0.55%	- 1	LONG-ACTING NITRATE			
ANTICONVULSANTS			Г	9	4.9%
	_				
2.73%	5				
2.19%	4	OTHER ANTICONVULSANT (EXCLUDING BARBITURATE)	Г	•	4.09/
HORMONES AND HORM	NONE	ANTAGONISTS		9	4.9%
1.09%	2	INSULIN			
1.09%	2	ORAL HYPOGLYCEMIC: THIAZOLIDINEDIONE			
1.09%	2	THYROID PREPARATION (INCLUDING SYNTHETICS AND EXTRACTS)			
0.55%	1	CORTICOSTEROID			
0.55%	1	ORAL HYPOGLYCEMIC: BIGUANIDE			
0.55%	1	ORAL HYPOGLYCEMIC: SULFONYLUREA			

ANTIHISTAMINES			7	3.8%
2.19% 1.09% 0.55%	4 2 1	OTHER ANTIHISTAMINE-ALONE (EXCLUDING COUGH/COLD PREPARATIO DIPHENHYDRAMINE-ALONE (UNKNOWN IF OTC OR RX) CIMETIDINE AND OTHER H2 ANTAGONIST	N)	
GASTROINTESTINAL I	PREPAR	ATIONS	6	3.3%
2.19% 0.55% 0.55%	4 1 1	PROTON PUMP INHIBITOR ANTISPASMODIC: ANTICHOLINERGIC LAXATIVE		
STIMULANTS AND STI	REET DR	UGS	5	2.7%
1.09% 0.55% 0.55% 0.55%	2 1 1 1	METHYLPHENIDATE AMPHETAMINE AND RELATED COMPOUND CAFFEINE EPHEDRINE	5	2.7%
TOPICAL PREPARATIO			5	2.1%
1.09% 0.55% 0.55% 0.55%	2 1 1 1	HYDROGEN PEROXIDE-3% CALAMINE IODINE OR IODIDE-CONTAINING ANTISEPTIC METHYL SALICYLATE		
OTHERS			32	17.5%
1.64% 1.09% 1.09% 1.09% 1.09% 1.09% 0.55% 0.55% 0.55% 7.65%	3 2 2 2 2 1 1 1	OTHER MISCELLANEOUS PRESCRIPTION OR OTC DRUG ANTICHOLINERGIC DRUG (EXCLUDING COUGH & COLD PREPARATION & ANTIBIOTIC: SYSTEMIC (PO, IV, IM) PREPARATION ANTIHISTAMINE/DECON/WITHOUT OPIOID/WITHOUT PPA MA HUANG/EPHEDRA (SINGLE INGREDIENT) FUROSEMIDE IRON (EXCLUDING VITAMINS WITH IRON) OTHER ANTIPLATELET WARFARIN (EXCLUDING RODENTICIDES) ANTIBIOTIC: TOPICAL (DERMAL, OTIC, OPHTHALMIC, NASAL) PREPARAT OTHERS AGENTS		
7.65%	14	UTHERS AGENTS		

Incidence by Generic Substance(s) in Adults 20 Years and Older Top 10 Generic Categories & Top 10 Generic Substance(s) Non-Drug Related

17.6% ALCOHOLS 15 9.41% 8 **ETHANOL (BEVERAGE)** ETHANOL (NON-BEVERAGE, NON-RUBBING) 3.53% 3 METHANOL (EXCLUDING AUTOMOTIVE PRODUCTS AND CLEANING SUBSTANCES) 2.35% 2 2 RUBBING ALCOHOL: ISOPROPANOL-WITHOUT METHYL SALICYLATE 2.35% 12.9% **COSMETICS/PERSONAL CARE PRODUCTS** 11 5.88% 5 **MOUTHWASH: ETHANOL-CONTAINING** 2.35% 2 **DENTURE CLEANER** 2 2.35% SOAP (BAR, HAND OR COMPLEXION) **CREAM/LOTION/MAKE-UP** 1.18% 1 PERFUME/COLOGNE/AFTERSHAVE 1.18% 1 8.2% **BITES AND ENVENOMATIONS** 7 2.35% 2 **BEE/WASP/HORNET BITE/ENVENOMATION** 1.18% **BLACK WIDOW SPIDER BITE/ENVENOMATION** 1 CAT BITE 1.18% 1 DOG BITE 1.18% 1 1.18% 1 **NON-POISONOUS SNAKE BITE** 1.18% 1 **TICK BITE/ENVENOMATION** 7.1% **CLEANING SUBSTANCES (HOUSEHOLD)** 6 1.18% **BLEACH: HYPOCHLORITE (LIQUID & DRY)** 1 1.18% 1 **CLEANSER: 'ANIONIC/NONIONIC CLEANSER: OTHER/UNKNOWN** 1.18% 1 1 18% MISC. CLEANING AGENT: ANIONIC/NONIONIC 1 1.18% OTHER/UNKNOWN LAUNDRY ADDITIVE OR MISCELLANEOUS PRODUCT 1 1.18% 1 **TOILET BOWL CLEANER: ALKALI** 6 7.1% **HYDROCARBONS** 4.71% GASOLINE 4 1.18% OTHER HYDROCARBON 1 1.18% UNKNOWN TYPE OF HYDROCARBON 1 5 5.9% BATTERIES PENLIGHT/FLASHLIGHT/DRY CELL BATTERY 3.53% 3 2.35% AUTOMOTIVE (AIRCRAFT/BOAT) BATTERY 2 5 5.9% **OTHER/UNKNOWN NONDRUG SUBSTANCES** UNKNOWN SUBSTANCE UNLIKELY TO BE A DRUG 4.71% 4 1.18% 1 OTHER NON-DRUG SUBSTANCE 4.7% ADHESIVES/GLUES 4 2.35% 2 **CYANOACRYLATE** 2.35% 2 UNKNOWN TYPE OF ADHESIVE, GLUE, CEMENT OR PASTE 4 4.7% AUTOMOTIVE/AIRCRAFT/BOAT PRODUCTS 4.71% AUTOMOTIVE PRODUCT: ETHYLENE GLYCOL 4

Non-Drug Related Substances

PESTICIDES			4	4.7%			
2.35%	2	PYRETHROID					
1.18%	1	CARBAMATE ONLY (ALONE)					
1.18%	1	PYRETHRIN					
OTHERS			18	21.2%			
2.35%	2	METHANE AND NATURAL GAS					
2.35%	2	PLANT: ANTICHOLINERGIC					
1.18%	1	THER BUILDING OR CONSTRUCTION PRODUCT					
1.18%	1	OLUENE DIISOCYANATE					
1.18%	1	IR FRESHENER: OTHER/UNKNOWN FORMULATION					
1.18%	1	APSICUM/PEPPERS (FOODS)					
1.18%	1	USPECTED FOOD POISONING-UNKNOWN TYPE-PATIENT SYMPTOMATIC					
1.18%	1	THERMOMETER: OTHER					
1.18%	1	CHLORINE GAS					
1.18%	1	LEAD					
7.06%	6	OTHERS AGENTS					
	85	Grand Total					

Routes of Exposure - Human Exposures

	Number	Percentage		
BITE OR STING	13	2.16		
DERMAL	46	7.63		
INGEST	473	78.44		
INHALATION	19	3.15		
OCULAR	46	7.63		
PARENTERAL	6	1.00		
GRAND TOTAL:	603	100%		

*Individual exposures may involve more than one route of expo

Non-Drug Related Substances

Treatments Performed

DECONTAMINATION			473	82.69 %
Cathartic			12	2.10%
PERFORMED - PCC RECOMMMENDED	10	1.75 %		
PERFORMED - NOT RECOMMENDED (+NEED)	2	0.35 %		
Dilute/Irrigate/Wash			368	64.34%
PERFORMED - PCC RECOMMMENDED	331	57.87 %		
PERFORMED - NOT RECOMMENDED (+NEED)	37	6.47 %		
Food/Snack			18	3.15%
PERFORMED - PCC RECOMMMENDED	13	2.27 %		
PERFORMED - NOT RECOMMENDED (+NEED)	4	0.70 %		
PERFORMED - NOT RECOMMENDED (? NEED)	1	0.17 %		
Fresh air			5	0.87%
PERFORMED - PCC RECOMMMENDED	3	0.52 %		
PERFORMED - NOT RECOMMENDED (+NEED)	2	0.35 %		
Lavage			11	1.92%
PERFORMED - PCC RECOMMMENDED	6	1.05 %		
PERFORMED - NOT RECOMMENDED (+NEED)	4	0.70 %		
PERFORMED - NOT RECOMMENDED (? NEED)	1	0.17 %		
Emetic, Other			2	0.35%
PERFORMED - NOT RECOMMENDED (? NEED)	2	0.35 %		
Single Dose Activated Charcoal			53	9.27%
PERFORMED - PCC RECOMMENDED	42	7.34 %		•III / •
PERFORMED - NOT RECOMMENDED (+NEED)	9	1.57 %		
PERFORMED - NOT RECOMMENDED (? NEED)	2	0.35 %		
Whole bowel irrigation	-		4	0.70%
PERFORMED - PCC RECOMMMENDED	4	0.70 %		
ANTIDOTAL			19	3.32 %
Antivenin (FAB fragment)			19 1	3.32 % 0.17%
	1	0.17 %		
Antivenin (FAB fragment)		0.17 %		
Antivenin (FAB fragment) PERFORMED - PCC RECOMMMENDED		0.17 %	1	0.17%
Antivenin (FAB fragment) PERFORMED - PCC RECOMMMENDED Folate	1		1	0.17%
Antivenin (FAB fragment) PERFORMED - PCC RECOMMMENDED Folate PERFORMED - NOT RECOMMENDED (+NEED)	1		1 1 2	0.17% 0.17%
Antivenin (FAB fragment) PERFORMED - PCC RECOMMMENDED Folate PERFORMED - NOT RECOMMENDED (+NEED) Glucagon	1 1	0.17 %	1 1 2	0.17% 0.17%
Antivenin (FAB fragment) PERFORMED - PCC RECOMMMENDED Folate PERFORMED - NOT RECOMMENDED (+NEED) Glucagon PERFORMED - PCC RECOMMMENDED	1 1	0.17 %	1 1 2 8	0.17% 0.17% 0.35%
Antivenin (FAB fragment) PERFORMED - PCC RECOMMMENDED Folate PERFORMED - NOT RECOMMENDED (+NEED) Glucagon PERFORMED - PCC RECOMMMENDED IV NAC	1 1 2	0.17 % 0.35 %	1 1 2 8	0.17% 0.17% 0.35%
Antivenin (FAB fragment) PERFORMED - PCC RECOMMMENDED Folate PERFORMED - NOT RECOMMENDED (+NEED) Glucagon PERFORMED - PCC RECOMMMENDED IV NAC PERFORMED - PCC RECOMMMENDED	1 1 2 5	0.17 % 0.35 % 0.87 %	1 1 2 8	0.17% 0.17% 0.35%
Antivenin (FAB fragment) PERFORMED - PCC RECOMMMENDED Folate PERFORMED - NOT RECOMMENDED (+NEED) Glucagon PERFORMED - PCC RECOMMMENDED IV NAC PERFORMED - PCC RECOMMENDED PERFORMED - NOT RECOMMENDED (+NEED)	1 1 2 5	0.17 % 0.35 % 0.87 %	1 1 2 8 2	0.17% 0.17% 0.35% 1.40%
Antivenin (FAB fragment) PERFORMED - PCC RECOMMMENDED Folate PERFORMED - NOT RECOMMENDED (+NEED) Glucagon PERFORMED - PCC RECOMMMENDED IV NAC PERFORMED - PCC RECOMMENDED PERFORMED - NOT RECOMMENDED (+NEED) PO NAC	1 1 2 5 3	0.17 % 0.35 % 0.87 % 0.52 %	1 1 2 8 2	0.17% 0.17% 0.35% 1.40%
Antivenin (FAB fragment) PERFORMED - PCC RECOMMMENDED Folate PERFORMED - NOT RECOMMENDED (+NEED) Glucagon PERFORMED - PCC RECOMMMENDED IV NAC PERFORMED - PCC RECOMMENDED PERFORMED - NOT RECOMMENDED (+NEED) PO NAC PERFORMED - PCC RECOMMENDED PERFORMED - NOT RECOMMENDED PERFORMED - NOT RECOMMENDED (+NEED)	1 1 2 5 3 1	0.17 % 0.35 % 0.87 % 0.52 % 0.17 %	1 1 2 8 2	0.17% 0.17% 0.35% 1.40%
Antivenin (FAB fragment) PERFORMED - PCC RECOMMMENDED Folate PERFORMED - NOT RECOMMENDED (+NEED) Glucagon PERFORMED - PCC RECOMMMENDED IV NAC PERFORMED - PCC RECOMMENDED PERFORMED - NOT RECOMMENDED (+NEED) PO NAC PERFORMED - PCC RECOMMENDED	1 1 2 5 3 1 1	0.17 % 0.35 % 0.87 % 0.52 % 0.17 % 0.17 %	1 1 2 8 2 4	0.17% 0.17% 0.35% 1.40% 0.35%
Antivenin (FAB fragment) PERFORMED - PCC RECOMMMENDED Folate PERFORMED - NOT RECOMMENDED (+NEED) Glucagon PERFORMED - PCC RECOMMMENDED IV NAC PERFORMED - PCC RECOMMENDED PERFORMED - NOT RECOMMENDED (+NEED) PO NAC PERFORMED - PCC RECOMMENDED PERFORMED - NOT RECOMMENDED PERFORMED - NOT RECOMMENDED (+NEED) Narcan PERFORMED - PCC RECOMMENDED	1 1 2 5 3 1	0.17 % 0.35 % 0.87 % 0.52 % 0.17 % 0.17 %	1 1 2 8 2 4	0.17% 0.17% 0.35% 1.40% 0.35%
Antivenin (FAB fragment) PERFORMED - PCC RECOMMMENDED Folate PERFORMED - NOT RECOMMENDED (+NEED) Glucagon PERFORMED - PCC RECOMMMENDED IV NAC PERFORMED - PCC RECOMMENDED PERFORMED - NOT RECOMMENDED (+NEED) PO NAC PERFORMED - PCC RECOMMENDED PERFORMED - NOT RECOMMENDED (+NEED) Narcan PERFORMED - PCC RECOMMENDED PERFORMED - PCC RECOMMENDED PERFORMED - NOT RECOMMENDED (+NEED)	1 1 2 5 3 1 1 1 2	0.17 % 0.35 % 0.87 % 0.52 % 0.17 % 0.17 %	1 1 2 8 2 4	0.17% 0.17% 0.35% 1.40% 0.35% 0.70%
Antivenin (FAB fragment) PERFORMED - PCC RECOMMMENDED Folate PERFORMED - NOT RECOMMENDED (+NEED) Glucagon PERFORMED - PCC RECOMMMENDED IV NAC PERFORMED - PCC RECOMMENDED PERFORMED - NOT RECOMMENDED (+NEED) PO NAC PERFORMED - PCC RECOMMENDED PERFORMED - NOT RECOMMENDED PERFORMED - NOT RECOMMENDED (+NEED) Narcan PERFORMED - PCC RECOMMENDED	1 1 2 5 3 1 1 1 2	0.17 % 0.35 % 0.87 % 0.52 % 0.17 % 0.17 %	1 1 2 8 2 4 1	0.17% 0.17% 0.35% 1.40% 0.35%
Antivenin (FAB fragment) PERFORMED - PCC RECOMMMENDED Folate PERFORMED - NOT RECOMMENDED (+NEED) Glucagon PERFORMED - PCC RECOMMMENDED IV NAC PERFORMED - PCC RECOMMENDED PERFORMED - NOT RECOMMENDED (+NEED) PO NAC PERFORMED - PCC RECOMMENDED PERFORMED - NOT RECOMMENDED (+NEED) Narcan PERFORMED - PCC RECOMMENDED (+NEED) Vitamin K	1 1 2 5 3 1 1 1 2 2	0.17 % 0.35 % 0.87 % 0.52 % 0.17 % 0.17 % 0.35 %	1 1 2 8 2 4 1	0.17% 0.17% 0.35% 1.40% 0.35% 0.70%
Antivenin (FAB fragment) PERFORMED - PCC RECOMMMENDED Folate PERFORMED - NOT RECOMMENDED (+NEED) Glucagon PERFORMED - PCC RECOMMMENDED IV NAC PERFORMED - PCC RECOMMENDED PERFORMED - NOT RECOMMENDED (+NEED) PO NAC PERFORMED - PCC RECOMMENDED PERFORMED - NOT RECOMMENDED (+NEED) Narcan PERFORMED - PCC RECOMMENDED PERFORMED - NOT RECOMMENDED PERFORMED - NOT RECOMMENDED PERFORMED - NOT RECOMMENDED (+NEED) Vitamin K PERFORMED - PCC RECOMMENDED	1 1 2 5 3 1 1 1 2 2	0.17 % 0.35 % 0.87 % 0.52 % 0.17 % 0.17 % 0.35 %	1 1 2 8 2 4 1	0.17% 0.17% 0.35% 1.40% 0.35% 0.70% 0.17%
Antivenin (FAB fragment) PERFORMED - PCC RECOMMMENDED Folate PERFORMED - NOT RECOMMENDED (+NEED) Glucagon PERFORMED - PCC RECOMMMENDED IV NAC PERFORMED - PCC RECOMMENDED PERFORMED - NOT RECOMMENDED (+NEED) PO NAC PERFORMED - PCC RECOMMENDED PERFORMED - NOT RECOMMENDED (+NEED) Narcan PERFORMED - PCC RECOMMENDED PERFORMED - NOT RECOMMENDED PERFORMED - NOT RECOMMENDED PERFORMED - NOT RECOMMENDED PERFORMED - PCC RECOMMENDED PERFORMED - PCC RECOMMENDED	1 1 2 5 3 1 1 1 2 2	0.17 % 0.35 % 0.87 % 0.52 % 0.17 % 0.17 % 0.35 %	1 1 2 8 2 4 1 1 8 5	0.17% 0.17% 0.35% 1.40% 0.35% 0.70% 0.17%

Ventilator PERFORMED - NOT RECOMMENDED (+NEED)	3	0.52	%	3	0.52%
GENERAL TREATMENT				72	12.59 %
Alkalinization				5	0.87%
PERFORMED - PCC RECOMMMENDED	4	0.70	%		
PERFORMED - NOT RECOMMENDED (+NEED)	1	0.17	%		
Antibiotics				2	0.35%
PERFORMED - PCC RECOMMMENDED	1	0.17	%		
PERFORMED - NOT RECOMMENDED (+NEED)	1	0.17	%		
Antiemetics				3	0.52%
PERFORMED - PCC RECOMMMENDED	1	0.17	%		
PERFORMED - NOT RECOMMENDED (+NEED)	2	0.35	%		
Antihistamine				4	0.70%
PERFORMED - PCC RECOMMMENDED	4	0.70	%		
Benzodiazepines				6	1.05%
PERFORMED - PCC RECOMMMENDED	6	1.05	%		
Calcium	·			2	0.35%
PERFORMED - PCC RECOMMMENDED	2	0.35	%	-	
IV Fluids	-	0.00	, 0	13	2.27%
PERFORMED - PCC RECOMMMENDED	6	1.05	%	10	2.2770
PERFORMED - NOT RECOMMENDED (+NEED)	8	1.05			
Glucose > 5%	,	1.22	/0	1	0.17%
	4	0.17	0/		0.17 /0
PERFORMED - NOT RECOMMENDED (+NEED)	1	0.17	70		0.470/
Neuromuscular Blocker		- <i>-</i> -	0/	1	0.17%
PERFORMED - NOT RECOMMENDED (+NEED)	1	0.17	%		
Other Other Therapy				26	4.55%
PERFORMED - PCC RECOMMMENDED	16	2.80			
PERFORMED - NOT RECOMMENDED (+NEED)	10	1.75	%		
Oxygen				4	0.70%
PERFORMED - NOT RECOMMENDED (+NEED)	4	0.70	%		
Sedation (Other)				4	0.70%
PERFORMED - PCC RECOMMMENDED	1	0.17	%		
PERFORMED - NOT RECOMMENDED (+NEED)	3	0.52	%		
Vasopressors				1	0.17%
PERFORMED - PCC RECOMMMENDED	1	0.17	%		
	Gran	nd Total:	-	572	

Note: Data reflects the total number of treatments and NOT the total number of patients receiving treatments.