Report Period 1/1/2004 through 12/31/2004 - three hundred sixty-six days

Poison Center Activity Report

This report is provided as a service of the Maryland Poison Center. If you have questions about this information, please contact Bruce Anderson, PharmD, DABAT, Director at banderso@rx.umaryland.edu or 410-563-5580.



This report contains the following subreports containing statistical information on the nature of the calls managed by the Poison Center during the reporting period:

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

Calls by Call Type

Drug Information

37,745	%	56.68	
35,484	%	53.28	
35,436	%	53.21	
48	%	0.07	
2,261	%	3.40	
2,261	%	3.40	
28,848	%	43.32	
	35,484 35,436 48 2,261 2,261	35,484 % 35,436 % 48 % 2,261 % 2,261 %	35,484 % 53.28 35,436 % 53.21 48 % 0.07 2,261 % 3.40 2,261 % 3.40

% 11.18

7,443

	UII	,		11.10
3.95%	294	Adverse effects (no known exposure)		
0.38%	28	Brand/generic name clarifications		
0.04%	3	Calculations		
0.01%	1	Compatibility of parenteral medications		
0.13%	10	Compounding		
0.17%	13	Contraindications		
0.34%	25	Dietary supplement, herbal, and homeopathic		
4.23%	315	Dosage		
1.06%	79	Dosage form/formulation		
0.44%	33	Drug use during breast-feeding		
12.72%	947	Drug-drug interactions		
0.54%	40	Drug-food interactions		
0.32%	24	Foreign drug		
0.34%	25	Generic substitution		
7.60%	566	Indications/therapeutic use		
0.44%	33	Medication administration		
0.23%	17	Medication availability		
0.07%	5	Medication disposal		
2.14%	159	Pharmacokinetics		
1.87%	139	Pharmacology		
0.59%	44	Regulatory		
0.71%	53	Stability/storage		
0.42%		Therapeutic drug monitoring		
61.25%	4,559	Other		
Drug ID		14,913	%	22.39
40.35%	6,018	Public - Drug sometimes involved in abuse		
40.3370				
40.33 % 24.13%	3,599	Public - Drug not known to be abused		
		Public - Drug not known to be abused Public - Unknown abuse potential		
24.13%	567			
24.13% 3.80%	567 933	Public - Unknown abuse potential		
24.13% 3.80% 6.26%	567 933 306	Public - Unknown abuse potential Public - Unable to identify		
24.13% 3.80% 6.26% 2.05%	567 933 306 806	Public - Unknown abuse potential Public - Unable to identify Health Prof - Drug sometimes involved in abuse		
24.13% 3.80% 6.26% 2.05% 5.40%	567 933 306 806 29	Public - Unknown abuse potential Public - Unable to identify Health Prof - Drug sometimes involved in abuse Health Prof - Drug not known to be abused		
24.13% 3.80% 6.26% 2.05% 5.40% 0.19%	567 933 306 806 29 138	Public - Unknown abuse potential Public - Unable to identify Health Prof - Drug sometimes involved in abuse Health Prof - Drug not known to be abused Health Prof - Unknown abuse potential	se	
24.13% 3.80% 6.26% 2.05% 5.40% 0.19% 0.93%	567 933 306 806 29 138 657	Public - Unknown abuse potential Public - Unable to identify Health Prof - Drug sometimes involved in abuse Health Prof - Drug not known to be abused Health Prof - Unknown abuse potential Health Prof - Unable to identify	se	
24.13% 3.80% 6.26% 2.05% 5.40% 0.19% 0.93% 4.41%	567 933 306 806 29 138 657 381	Public - Unknown abuse potential Public - Unable to identify Health Prof - Drug sometimes involved in abuse Health Prof - Drug not known to be abused Health Prof - Unknown abuse potential Health Prof - Unable to identify Law Enfremnt - Drug sometimes involved in abuse	se	
24.13% 3.80% 6.26% 2.05% 5.40% 0.19% 0.93% 4.41% 2.55% 0.37% 0.58%	567 933 306 806 29 138 657 381 55 87	Public - Unknown abuse potential Public - Unable to identify Health Prof - Drug sometimes involved in abuse Health Prof - Drug not known to be abused Health Prof - Unknown abuse potential Health Prof - Unable to identify Law Enfremnt - Drug sometimes involved in abus Law Enfremnt - Drug not known to be abused Law Enfremnt - Unknown abuse potential Law Enfremnt - Unknown abuse potential Law Enfremnt - Unable to identify	se	
24.13% 3.80% 6.26% 2.05% 5.40% 0.19% 0.93% 4.41% 2.55% 0.37%	567 933 306 806 29 138 657 381 55	Public - Unknown abuse potential Public - Unable to identify Health Prof - Drug sometimes involved in abuse Health Prof - Drug not known to be abused Health Prof - Unknown abuse potential Health Prof - Unable to identify Law Enfremnt - Drug sometimes involved in abus Law Enfremnt - Drug not known to be abused Law Enfremnt - Unknown abuse potential Law Enfremnt - Unknown abuse potential Law Enfremnt - Unable to identify	se	
24.13% 3.80% 6.26% 2.05% 5.40% 0.19% 0.93% 4.41% 2.55% 0.37% 0.58%	567 933 306 806 29 138 657 381 55 87 1,337	Public - Unknown abuse potential Public - Unable to identify Health Prof - Drug sometimes involved in abuse Health Prof - Drug not known to be abused Health Prof - Unknown abuse potential Health Prof - Unable to identify Law Enfremnt - Drug sometimes involved in abus Law Enfremnt - Drug not known to be abused Law Enfremnt - Unknown abuse potential Law Enfremnt - Unknown abuse potential Law Enfremnt - Unable to identify	°∕₀	0.24
24.13% 3.80% 6.26% 2.05% 5.40% 0.19% 0.93% 4.41% 2.55% 0.37% 0.58% 8.97%	567 933 306 806 29 138 657 381 55 87 1,337 Info	Public - Unknown abuse potential Public - Unable to identify Health Prof - Drug sometimes involved in abuse Health Prof - Drug not known to be abused Health Prof - Unknown abuse potential Health Prof - Unable to identify Law Enfremnt - Drug sometimes involved in abuse Law Enfremnt - Drug not known to be abused Law Enfremnt - Unknown abuse potential Law Enfremnt - Unknown abuse potential Law Enfremnt - Unknown abuse potential		0.24
24.13% 3.80% 6.26% 2.05% 5.40% 0.19% 0.93% 4.41% 2.55% 0.37% 0.58% 8.97% Environmental	567 933 306 806 29 138 657 381 55 87 1,337 Info 1	Public - Unknown abuse potential Public - Unable to identify Health Prof - Drug sometimes involved in abuse Health Prof - Drug not known to be abused Health Prof - Unknown abuse potential Health Prof - Unable to identify Law Enfremnt - Drug sometimes involved in abuse Law Enfremnt - Drug not known to be abused Law Enfremnt - Unknown abuse potential Law Enfremnt - Unable to identify Other 159		0.24
24.13% 3.80% 6.26% 2.05% 5.40% 0.19% 0.93% 4.41% 2.55% 0.37% 0.58% 8.97% Environmental 0.63%	567 933 306 806 29 138 657 381 55 87 1,337 Info 1 4	Public - Unknown abuse potential Public - Unable to identify Health Prof - Drug sometimes involved in abuse Health Prof - Drug not known to be abused Health Prof - Unknown abuse potential Health Prof - Unable to identify Law Enfremnt - Drug sometimes involved in abus Law Enfremnt - Drug not known to be abused Law Enfremnt - Unknown abuse potential Law Enfremnt - Unable to identify Other 159 Air quality		0.24
24.13% 3.80% 6.26% 2.05% 5.40% 0.19% 0.93% 4.41% 2.55% 0.37% 0.58% 8.97% Environmental 0.63% 2.52%	567 933 306 806 29 138 657 381 55 87 1,337 Info 1 4 2	Public - Unknown abuse potential Public - Unable to identify Health Prof - Drug sometimes involved in abuse Health Prof - Drug not known to be abused Health Prof - Unknown abuse potential Health Prof - Unable to identify Law Enfremnt - Drug sometimes involved in abus Law Enfremnt - Drug not known to be abused Law Enfremnt - Unknown abuse potential Law Enfremnt - Unknown abuse potential Law Enfremnt - Unknown abuse potential Carbon monoxide - no known patient(s)	%	0.24

0.100/	12		, .	-1
8.18%		General questions about contamination of air and	or soi	11
1.26%		HAZMAT planning		
1.89%		Lead - no known patient(s)		
51.57%		Mercury thermometer cleanup		
3.14%		Mercury (excluding thermometers) cleanup		
4.40%		Pesticide application by a professional pest control	ol oper	rator
3.77%		Pesticides (other)		
1.89%		Potential toxicity of chemicals in the environment	t	
1.26%	_	Radiation		
5.03%		Safe disposal of chemicals		
2.52%	4	Water purity/contamination		
9.43%	15	Other		
Medical Informat	ion	323	%	0.49
38.70%	125	Diagnostic or treatment recommendations for disc	eases (or conditions - non-toxicology
0.62%	2	Disease prevention		
4.95%	16	Explanation of disease states		
7.43%	24	General first-aid		
0.62%	2	Interpretation of non-toxicology laboratory report	s	
0.31%	1	Medical terminology questions		
0.31%	1	Rabies - no known patient(s)		
1.24%	4	Sunburn management		
45.82%	148	Other		
Occupational Info	,	4	%	0.01
50.00%		Information on chemicals in the workplace	/0	
50.00%		Other		
Poison Informatio		5,518	%	8.29
0.11%		Analytical toxicology	/0	0.27
0.07%		Carcinogenicity		
1.12%		Food poisoning - no known patient(s)		
4.80%		Food preparation/handling practices		
33.40%		General toxicity		
0.04%	1	•		
4.13%		Mutagenicity Plant toxicity		
		,		
3.48%		Safe use of household products Toxicology information for legal use/litigation		
0.29% 52.54%				
	2,899			
Prevention/Safety		372	%	0.56
42.20%		Confirmation of poison center number		
1.08%		General (non-poison) injury prevention requests		
50.54%		Poison prevention material requests		
0.27%		Professional education presentation requests		
3.49%		Public education presentation requests		
2.42%		Other		
Teratogenicity In		9	%	0.01
100.00%	9	Teratogenicity		
Other Information	n	22	%	0.03
100.00%	22	Other		
Substance Abuse		9	%	0.01
33.33%	3	Drug screen information		
22.22%		Effects of illicit substances - no known patient(s)		
11.11%		Withdrawal from illicit substances - no known pa	tient(s	5)
33.33%		Other		
Administrative		17	%	0.03
5.88%	1	Personnel issues	70	
5.88%		Scheduling of poison center rotations		
88.24%		Other		
	15		07	0.00
Caller Referral	2	59	%	0.09
3.39%	2	Immediate referral - drug information		

3.39%	2	Immediate referral - health department
5.08%	3	Immediate referral - medical advice line
10.17%	6	Immediate referral - pharmacy
54.24%	32	Immediate referral - private physician
10.17%	6	Immediate referral - psychiatric crisis line
13.56%	8	Other
	Grand Tot	al: 66,593

% 100.00

< 12 Months		2,074		5.845%
	Male	1052	50.72%	
	Female	1021	49.23%	
	Sex Unknown	1	0.05%	
1 Year		6,254		17.625%
	Male	3290	52.61%	
	Female	2964	47.39%	
2 Years		5,793		16.326%
	Male	3005	51.87%	
	Female	2786	48.09%	
	Sex Unknown	2	0.03%	
3 Years		2,533		7.138%
	Male	1372	54.17%	
	Female	1161	45.83%	
4 Years		1,175		3.311%
	Male	642	54.64%	
	Female	532	45.28%	
	Sex Unknown	1	0.09%	
5 Years		732		2.063%
	Male	423	57.79%	
	Female	308	42.08%	
	Sex Unknown	1	0.14%	
Unknown <=5 Years		14		0.039%
	Male	7	50.00%	
	Female	7	50.00%	
6-12 Years		2,462		6.938%
	Male	1467	59.59%	
	Female	986	40.05%	
	Sex Unknown	9	0.37%	
13-19 Years		2,825		7.961%
	Male	1219	43.15%	
	Female	1592	56.35%	
		14	0.50%	

Patient Age & Sex Distribution by Age Groupings

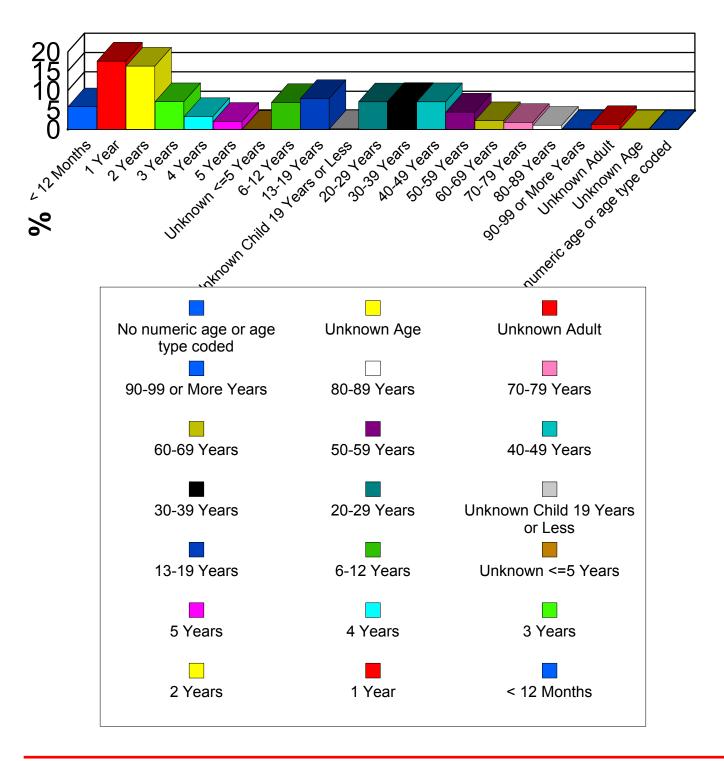
Tuesday, July 26, 2005 9:39 am Report Period 1/1/2004 through 12/31/2004 - three hundred sixty-six days

Unknown Child 19 Yea	ars or Less	49		0.138%
	Male	24	48.98%	
	Female	14	28.57%	
	Sex Unknown	11	22.45%	
20-29 Years		2,526		7.119%
	Male	1107	43.82%	
	Female	1357	53.72%	
	Pregnant	61	2.41%	
	Sex Unknown	1	0.04%	
30-39 Years		2,563		7.223%
	Male	1042	40.66%	
	Female	1496	58.37%	
	Pregnant	25	0.98%	
40-49 Years		2,530		7.130%
	Male	1037	40.99%	
	Female	1492	58.97%	
	Pregnant	1	0.04%	
50-59 Years		1,580		4.453%
	Male	635	40.19%	
	Female	945	59.81%	
60-69 Years		800		2.255%
	Male	291	36.38%	
	Female	509	63.63%	
70-79 Years		638		1.798%
	Male	209	32.76%	
	Female	429	67.24%	
80-89 Years		375		1.057%
	Male	111	29.60%	
	Female	264	70.40%	
90-99 or More Years		56		0.158%
	Male	16	28.57%	
	Female	40	71.43%	
Unknown Adult		439		1.237%
	Male	175	39.86%	
	Female	241	54.90%	
	Pregnant	5	1.14%	

Report Period 1/1/2004 through 12/31/2004 - three hundred sixty-six days

Unknown Adult		439		1.237%
	Sex Unknown	18	4.10%	
Unknown Age		45		0.127%
	Male	13	28.89%	
	Female	14	31.11%	
	Pregnant	1	2.22%	
	Sex Unknown	16	35.56%	
	Not Specifically Coded	1	2.22%	
No numeric age or ag	e type coded	21		0.059%
	Not Specifically Coded	21	100.00%	
	Grand Total:	35,	484	

Percentage by Age Categories



Visual Dotlab/WBM Software

4

Patient Flow Children 5 Years and Under

			<u>Number</u>	<u>Percentage</u>
anaged on Site (non-HCF)			17,014	<u>91.60</u>
Female	8,046	47.29%		
Male	8,964	52.69%		
Unknown Sex	4	0.02%		
enroute to HCF			<u>917</u>	<u>4.94</u>
Treated/evaluated and released			815	4.39
Female	387	47.48%		
Male	427	52.39%		
Unknown Sex	1	0.12%	25	0.14
Admitted to critical care unit			27	0.15
Female Male	15 12	55.56% 44.44%		
Admitted to noncritical care unit	12	44.44 %	52	0.28
Female	20	38.46%	-	
Male	32	61.54%		
Admitted to psychiatric facility			1	0.01
Female	1	100.00%		
Patient lost to follow-up/left AMA			18	0.10
Female	5	27.78%		
Male N/A	13	72.22%	4	0.02
Female	2	50.00%	7	0.02
Male	2	50.00%		
ferred to HCF	-		<u>620</u>	3.34
Treated/evaluated and released			473	2.55
Female	230	48.63%		2100
Male	243	51.37%		
Admitted to critical care unit			16	0.09
Female	4	25.00%		
Male	12	75.00%		
Admitted to noncritical care unit			41	0.22
Female	16	39.02%		
Male Patient lost to follow-up/left AMA	25	60.98%	21	0.11
Female	11	52.38%	21	0.11
Male	10	47.62%		
Patient REFUSED referral/NO SHOW			69	0.37
Female	30	43.48%		
Male	39	56.52%		
her *(code)			<u>19</u>	0.10
Female	8	42.11%		
Male	11	57.89%		
known			<u>5</u>	0.03
N/A			5	0.03
Female	4	80.00%		
Male	1	20.00%		
		-	18,575	100 %

Patient Flow Children 6 to 19 Years of Age

				Percentage	
nnaged on Site (non-HCF)			3,282	61.51	
Female	1,388	42.29%			
Male	1,871	57.01%			
Pregnant	3	0.09%			
Unknown Sex	20	0.61%			
enroute to HCF			<u>1,305</u>	24.46	
Treated/evaluated and released			800	14.99	
Female	457	57.13%			
Male	336	42.00%			
Pregnant Admitted to critical care unit	7	0.88%	111	2.08	
Female	57	51.35%			
Male	54	48.65%			
Admitted to noncritical care unit			95	1.78	
Female	65	68.42%			
Male	28	29.47%			
Pregnant	2	2.11%	2(0	4.07	
Admitted to psychiatric facility			260	4.87	
Female	179	68.85%			
Male Patient lost to follow-up/left AMA	81	31.15%	34	0.64	
Female	18	52.94%	54	0.04	
r emale Male	16	52.94 % 47.06%			
N/A	10	47.0070	5	0.09	
Female	3	60.00%			
Male	2	40.00%			
rred to HCF			<u>536</u>	10.04	
Treated/evaluated and released			272	5.10	
Female	172	63.24%			
Male	99	36.40%			
Pregnant	1	0.37%			
Admitted to critical care unit			15	0.28	
Female	11	73.33%			
Male	4	26.67%			
Admitted to noncritical care unit			24	0.45	
Female	19	79.17%			
Male	5	20.83%	00	1.50	
Admitted to psychiatric facility			80	1.50	
Female	54 26	67.50%			
Male Patient lost to follow-up/left AMA	26	32.50%	34	0.64	
Female	24	70.59%	54	0.01	
Male	24 10	29.41%			
Patient REFUSED referral/NO SHOW	10	27.4170	106	1.99	
Female	69	65.09%			
Male	36	33.96%			
Pregnant	1	0.94%			
N/A			5	0.09	
Female	2	40.00%			
Male	3	60.00%			

Other *(cod	e)			<u>211</u>	<u>3.95</u>
	Female	73	34.60%		
	Male	138	65.40%		
Unknown				2	0.04
N/A				2	0.04
	Female	1	50.00%		
	Male	1	50.00%		
			-	5,336	100 %

Patient Flow Adults 20 Years and Older

			<u>Number</u>	Percentage
ged on Site (non-HCF)			<u>5,897</u>	<u>51.05</u>
	0	0.00%		
Female	3,667	62.19%		
Male	2,156	36.57%		
Pregnant	60	1.02%		
Unknown Sex	13	0.22%		
route to HCF			4,566	<u>39.53</u>
Freated/evaluated and released			2,224	19.25
Female	1,121	50.40%		
Male	1,071	48.16%		
Pregnant	16	0.72%		
Unknown Sex	16	0.72%		
Admitted to critical care unit			727	6.29
Female	413	56.81%		
Male	312	42.92%		
Pregnant	1	0.14%		
Unknown Sex Admitted to noncritical care unit	1	0.14%	509	4.41
Female	295	57.96%	307	4.41
Male	209	41.06%		
Pregnant	5	0.98%		
Admitted to psychiatric facility		-	953	8.25
Female	585	61.39%		
Male	363	38.09%		
Pregnant	5	0.52%		
Patient lost to follow-up/left AMA			141	1.22
Female	67	47.52%		
Male	71	50.35%		
Unknown Sex	3	2.13%	10	0.10
N/A	_	7 0 2 00 (12	0.10
Female	7	58.33%		
Male	5	41.67%	<u>981</u>	0.40
red to HCF				<u>8.49</u>
Freated/evaluated and released		_	382	3.31
Female	225	58.90%		
Male	156	40.84%		
Pregnant Admitted to critical care unit	1	0.26%	52	0.45
	31	59.62%	32	0.45
Female Male	21	40.38%		
Male Admitted to noncritical care unit	21	.0.0070	50	0.43
Female	26	52.00%		
Male	24	48.00%		
Admitted to psychiatric facility			108	0.93
Female	73	67.59%		
Male	33	30.56%		
Pregnant	2	1.85%		
Patient lost to follow-up/left AMA			102	0.88

	Female	53	51.96%		
	Male	47	46.08%		
	Unknown Sex	2	1.96%		
Patie	nt REFUSED referral/NO S	SHOW		286	2.4
	Female	162	56.64%		
	Male	121	42.31%		
	Pregnant	3	1.05%		
N/A				1	0.0
	Male	1	100.00%		
Other *(co	ode)			<u>99</u>	0.8
	Female	57	57.58%		
	Male	42	42.42%		
Unknown				<u>9</u>	<u>0.0</u>
N/A				9	0.0
	Female	5	55.56%		
	Male	4	44.44%		
				11,552	100 9

Reason for Exposure

Unintentional	81.55%	28,932
Unintentional/General	59.26%	21,023
Unintentional/Environmental	0.87%	310
Unintentional/Occupational	1.62%	575
Unintentional/Therapeutic Error	10.97%	3,891
Unintentional/Misuse	6.60%	2,340
Unintentional/Bite or Sting	1.67%	591
Unintentional/Food Poisoning	0.55%	195
Unintentional/Unknown	0.02%	7
Intentional	15.26%	5,413
Intentional/Suspected Suicide	11.42%	4,051
Intentional/Misuse	1.81%	643
Intentional/Abuse	1.70%	604
Intentional/Unknown	0.32%	115
Other	3.19%	1,131
Contamination/Tampering	0.14%	51
Malicious	0.39%	139
Adverse Reaction/Drug	1.00%	354
Adverse Reaction/Food	0.11%	38
Adverse Reaction/Other	1.23%	436
Unknown Reason	0.32%	113
Grand Total:		35,476

Reason for Exposure by Age Category

Children 5 years and under	52.36%	18,575	
Unintentional	52.22%	18,526	
Unintentional/General	48.52%	17,213	
Unintentional/Environmental	0.10%	37	
Unintentional/Therapeutic Error	2.99%	1,061	
Unintentional/Misuse	0.27%	97	
Unintentional/Bite or Sting	0.22%	78	
Unintentional/Food Poisoning	0.11%	40	
Other Reason	0.14%	49	
Contamination/Tampering	0.01%	4	
Malicious	0.01%	3	
Adverse Reaction/Drug	0.06%	22	
Adverse Reaction/Food	0.01%	4	
Adverse Reaction/Other	0.04%	14	
Unknown Reason	0.01%	2	
Children 6 to 19 years	15.04%	5,336	
Unintentional	9.97%	3,537	
Unintentional/General	5.39%	1,913	
Unintentional/Environmental	0.22%	79	
Unintentional/Occupational	0.15%	53	
Unintentional/Therapeutic Error	2.24%	793	
Unintentional/Misuse	1.45%	515	
Unintentional/Bite or Sting	0.41%	146	
Unintentional/Food Poisoning	0.10%	36	
Unintentional/Unknown	0.01%	2	
Intentional	4.47%	1,586	
	4.4770	1,500	
Intentional/Suspected Suicide	2.89%	1,026	
Intentional/Misuse	0.68%	240	
Intentional/Abuse	0.79%	280	
Intentional/Unknown	0.11%	40	
Other Reason	0.60%	213	
Contamination/Tampering	0.04%	15	
Malicious	0.22%	79	
Adverse Reaction/Drug	0.16%	55	
Adverse Reaction/Food	0.01%	5	
Adverse Reaction/Other	0.07%	25	
Unknown Reason	0.10%	34	
Adults 20 years or older	32.41%	11,499	
Unintentional	19.20%	6,811	
Unintentional/General	5.25%	1,861	
Unintentional/Environmental	0.54%	193	

us e Reaction/Drug e Reaction/Food e Reaction/Other vn Reason ational/General tional/General tional/Cocupational tional/Cocupational tional/Therapeutic Error tional/Misuse tional/Food Poisoning mal/Suspected Suicide mal/Misuse mal/Abuse e Reaction/Drug		0.10% 0.78% 0.08% 1.12% 0.22% 0.19% 0.16% 0.10% 0.00% 0.01% 0.00% 0.03% 0.02% 0.01% 0.00% 0.00% 0.00% 0.00%	276 29 397 77 66 58 36 1 4 4 4 4 1 12 7 5 1 1 1 1
e Reaction/Drug e Reaction/Food e Reaction/Other wn Reason tional/General ntional/General ntional/Environmental ntional/Cocupational ntional/Therapeutic Error ntional/Misuse ntional/Food Poisoning		0.78% 0.08% 1.12% 0.22% 0.19% 0.16% 0.10% 0.00% 0.01% 0.00% 0.03% 0.02% 0.01% 0.00% 0.00%	276 29 397 77 66 58 36 1 4 4 4 1 12 7 7 5 1
e Reaction/Drug e Reaction/Food e Reaction/Other wn Reason tional/General ntional/General ntional/Environmental ntional/Cocupational ntional/Therapeutic Error ntional/Misuse ntional/Food Poisoning		0.78% 0.08% 1.12% 0.22% 0.19% 0.16% 0.10% 0.00% 0.01% 0.01% 0.03% 0.02% 0.01% 0.01% 0.00%	276 29 397 77 66 58 36 1 4 4 4 1 12 7 7 5 5
e Reaction/Drug e Reaction/Food e Reaction/Other wn Reason htional/General htional/General htional/Cocupational htional/Therapeutic Error htional/Therapeutic Error htional/Food Poisoning		0.78% 0.08% 1.12% 0.22% 0.19% 0.16% 0.16% 0.00% 0.01% 0.01% 0.00% 0.03% 0.02% 0.01%	276 29 397 77 66 58 36 1 4 4 1 12 7 7 5
e Reaction/Drug e Reaction/Food e Reaction/Other wn Reason htional/General htional/Environmental htional/Occupational htional/Therapeutic Error htional/Therapeutic Error htional/Food Poisoning		0.78% 0.08% 1.12% 0.22% 0.19% 0.16% 0.16% 0.00% 0.01% 0.01% 0.01% 0.00% 0.03% 0.02%	276 29 397 77 666 58 36 1 4 4 4 1 12 7
e Reaction/Drug e Reaction/Food e Reaction/Other vn Reason ntional/General ntional/Environmental ntional/Occupational ntional/Therapeutic Error ntional/Therapeutic Error		0.78% 0.08% 1.12% 0.22% 0.19% 0.16% 0.16% 0.00% 0.01% 0.01% 0.01% 0.00% 0.03%	276 29 397 77 66 58 36 1 4 4 4 1 2
e Reaction/Drug e Reaction/Food e Reaction/Other vn Reason ntional/General ntional/Environmental ntional/Occupational ntional/Therapeutic Error ntional/Therapeutic Error		0.78% 0.08% 1.12% 0.22% 0.19% 0.16% 0.16% 0.00% 0.01% 0.01% 0.00%	276 29 397 77 66 58 36 1 4 4 4
e Reaction/Drug e Reaction/Food e Reaction/Other vn Reason ntional/General ntional/Environmental ntional/Occupational ntional/Therapeutic Error		0.78% 0.08% 1.12% 0.22% 0.19% 0.16% 0.16% 0.00% 0.00% 0.01%	276 29 397 77 666 58 36 1 4 4
e Reaction/Drug e Reaction/Food e Reaction/Other vn Reason 		0.78% 0.08% 1.12% 0.22% 0.19% 0.16% 0.10% 0.00% 0.01%	276 29 397 77 66 58 36 1 4
e Reaction/Drug e Reaction/Food e Reaction/Other vn Reason tional/General utional/Environmental		0.78% 0.08% 1.12% 0.22% 0.19% 0.16% 0.10% 0.00%	276 29 397 77 66 58 36 1
e Reaction/Drug e Reaction/Food e Reaction/Other vn Reason tional/General		0.78% 0.08% 1.12% 0.22% 0.19% 0.16% 0.10%	276 29 397 77 66 58 36
e Reaction/Drug e Reaction/Food e Reaction/Other vn Reason		0.78% 0.08% 1.12% 0.22% 0.19% 0.16%	276 29 397 77 66 58
e Reaction/Drug e Reaction/Food e Reaction/Other vn Reason		0.78% 0.08% 1.12% 0.22% 0.19%	276 29 397 77 66
e Reaction/Drug e Reaction/Food e Reaction/Other vn Reason		0.78% 0.08% 1.12% 0.22%	276 29 397 77
e Reaction/Drug e Reaction/Food e Reaction/Other		0.78% 0.08% 1.12%	276 29 397
e Reaction/Drug e Reaction/Food e Reaction/Other		0.78% 0.08% 1.12%	276 29 397
e Reaction/Drug e Reaction/Food		0.78%	276
		0.78%	
us		0.10 /0	57
		0.16%	57
ination/Tampering		0.09%	32
		2.45%	868
nal/Unknown		0.21%	75
nal/Abuse		0.91%	323
nal/Misuse		1.13%	402
nal/Suspected Suicide		8.51%	3,020
		10.77%	3,820
tional/Unknown		0.01%	5
		0.30%	107
_		1.03%	367
tional/Misuse		4.87%	1,727
tional/Therapeutic Error		5.73%	2,033
itional/Occupational		1.40 /0	518
	ntional/Therapeutic Error ntional/Misuse ntional/Bite or Sting ntional/Food Poisoning ntional/Unknown onal/Suspected Suicide onal/Misuse onal/Abuse onal/Unknown	ntional/Therapeutic Error ntional/Misuse ntional/Bite or Sting ntional/Food Poisoning ntional/Unknown onal/Suspected Suicide onal/Misuse onal/Abuse onal/Unknown	tional/Therapeutic Error5.73%ntional/Misuse4.87%ntional/Bite or Sting1.03%ntional/Food Poisoning0.30%ntional/Unknown0.01%10.77%10.77%onal/Suspected Suicide8.51%onal/Misuse1.13%onal/Abuse0.91%onal/Unknown0.21%2.45%

Management Site Including Outcomes - All Human Exposures

		Number	<u>Percentage</u>	<u>% of Group</u>
Managed on s	ite/non-HCF	26,212	73.87%	
0.10%	N/A	27	0.08%	0.10%
3.25%	No effect	853	2.40%	3.25%
4.66%	Minor effect	1,221	3.44%	4.66%
0.25%	Moderate effect	66	0.19%	0.25%
0.00%	Death	1	0.00%	0.00%
33.63%	Judged as nontoxic - expect no effect	8,815	24.84%	33.63%
56.53%	Minimal clinical effects possible	14,817	41.76%	56.53%
0.14%	Unable to follow - potentially toxic exposure	36	0.10%	0.14%
1.35%	Unrelated - probably not responsible	353	0.99%	1.35%
0.08%	Confirmed non exposure	21	0.06%	0.08%
0.01%	X-Death, Indirect Report	2	0.01%	0.01%
Managed in H		8,466	23.86%	0.01/0
0	ated and released	<u>_14.00%</u>	4,966	58.66%
0.02%	N/A	1	0.00%	0.01%
23.62%	No effect	1,173	3.31%	13.86%
39.11%	Minor effect	1,942	5.47%	22.94%
11.46%	Moderate effect	569	1.60%	6.72%
0.30%	Major effect	15	0.04%	0.18%
2.96%	Judged as nontoxic - expect no effect	147	0.41%	1.74%
17.58%	Minimal clinical effects possible	873	2.46%	10.31%
0.38%	Unable to follow - potentially toxic exposure	19	0.05%	0.22%
4.25%	Unrelated - probably not responsible	211	0.59%	2.49%
0.32%	Confirmed non exposure	16	0.05%	0.19%
Admitted to c	ritical care unit	2.67%	<u>_948</u>	<u>11.20%</u>
0.11%	N/A	1	0.00%	0.01%
3.06%	No effect	29	0.08%	0.34%
27.85%	Minor effect	264	0.74%	3.12%
47.47%	Moderate effect	450	1.27%	5.32%
11.92%	Major effect	113	0.32%	1.33%
2.11%	Death	20	0.06%	0.24%
0.11%	Judged as nontoxic - expect no effect	1	0.00%	0.01%
1.05%	Minimal clinical effects possible	10	0.03%	0.12%
0.84%	Unable to follow - potentially toxic exposure	8	0.02%	0.09%
5.17%	Unrelated - probably not responsible	49	0.14%	0.58%
0.32%	X-Death, Indirect Report	3	0.01%	0.04%
Admitted to n	oncritical care unit	2.17%	_771	<u>9.11%</u>
0.13%	N/A	1	0.00%	0.01%
11.02%	No effect	85	0.24%	1.00%
43.58%	Minor effect	336	0.95%	3.97%
31.52%	Moderate effect	243	0.68%	2.87%
1.69%	Major effect	13	0.04%	0.15%
0.52%	Judged as nontoxic - expect no effect	4	0.01%	0.15%
3.63%	Minimal clinical effects possible	28	0.08%	0.33%
0.91%	Unable to follow - potentially toxic exposure	7	0.02%	0.08%
0.71/0	Shubit to tonom - potentiany toxic exposure	1	0.04 /0	0.00 /0

6.87%	Unrelated - probably not responsible	53	0.15%	0.63%
0.13%	Confirmed non exposure	1	0.00%	0.01%
Admitted to p	sychiatric facility	<u>3.95%</u>	<u>1,402</u>	<u>16.56%</u>
23.54%	No effect	330	0.93%	3.90%
58.27%	Minor effect	817	2.30%	9.65%
9.20%	Moderate effect	129	0.36%	1.52%
0.14%	Major effect	2	0.01%	0.02%
0.57%	Judged as nontoxic - expect no effect	8	0.02%	0.09%
4.64%	Minimal clinical effects possible	65	0.18%	0.77%
3.64%	Unrelated - probably not responsible	51	0.14%	0.60%
Patient lost to	follow-up/left AMA	<u>0.99%</u>	<u>350</u>	4.13%
2.29%	No effect	8	0.02%	0.09%
7.14%	Minor effect	25	0.07%	0.30%
2.86%	Moderate effect	10	0.03%	0.12%
0.29%	Major effect	1	0.00%	0.01%
0.57%	Judged as nontoxic - expect no effect	2	0.01%	0.02%
33.14%	Minimal clinical effects possible	116	0.33%	1.37%
44.29%	Unable to follow - potentially toxic exposure	155	0.44%	1.83%
8.86%	Unrelated - probably not responsible	31	0.09%	0.37%
0.29%	Confirmed non exposure	1	0.00%	0.01%
0.29%	X-Death, Indirect Report	1	0.00%	0.01%
N/A		0.08%	<u>29</u>	0.34%
89.66%	N/A	26	0.07%	0.31%
3.45%	No effect	1	0.00%	0.01%
6.90%	Minor effect	2	0.01%	0.02%
Other		329	0.93%	
4.26%	No effect	14	0.04%	4.26%
7.90%	Minor effect	26	0.07%	7.90%
0.61%	Moderate effect	2	0.01%	0.61%
27.05%	Judged as nontoxic - expect no effect	89	0.25%	27.05%
57.14%	Minimal clinical effects possible	188	0.53%	57.14%
0.30%	Unable to follow - potentially toxic exposure	1	0.00%	0.30%
2.74%	Unrelated - probably not responsible	9	0.03%	2.74%
Refused Refer	ral	461	1.30%	
3.25%	No effect	15	0.04%	3.25%
4.77%	Minor effect	22	0.06%	4.77%
0.43%	Moderate effect	2	0.01%	0.43%
0.65%	Judged as nontoxic - expect no effect	3	0.01%	0.65%
30.37%	Minimal clinical effects possible	140	0.39%	30.37%
56.40%	Unable to follow - potentially toxic exposure	260	0.73%	56.40%
2.17%	Unrelated - probably not responsible	10	0.03%	2.17%
1.95%	Confirmed non exposure	9	0.03%	1.95%
Unknown		16	0.05%	
N/A		<u>0.05%</u>	<u> 16 </u>	<u>100.00%</u>
6.25%	No effect	1	0.00%	6.25%
6.25%	Judged as nontoxic - expect no effect	1	0.00%	6.25%
37.50%	Minimal clinical effects possible	6	0.02%	37.50%
	-			

43.75%	Unable to follow - potentially toxic exposure	7	0.02%	43.75%
6.25%	Unrelated - probably not responsible	1	0.00%	6.25%
		35,484	100 %	

Management Site by Referral Pattern by Outcome - Human Exposures

	<u>Number</u>	%Report	Percent Group
Treated/evaluated and released	4,966	<u>55.6%</u>	
In/enroute to HCF	3,839	43.0%	77.3%
N/A	1	0.0%	0.0%
No effect	769	8.6%	20.0%
Minor effect	1,524	17.1%	39.7%
Moderate effect	457	5.1%	11.9%
Major effect	15	0.2%	0.4%
Judged as nontoxic - expect no effect	133	1.5%	3.5%
Minimal clinical effects possible	745	8.3%	19.4%
Unable to follow - potentially toxic exposure	13	0.1%	0.3%
Unrelated - probably not responsible	175	2.0%	4.6%
Confirmed non exposure	7	0.1%	0.2%
Referred to HCF	1,127	12.6%	22.7%
No effect	404	4.5%	35.8%
Minor effect	418	4.7%	37.1%
Moderate effect	112	1.3%	9.9%
Judged as nontoxic - expect no effect	14	0.2%	1.2%
Minimal clinical effects possible	128	1.4%	11.4%
Unable to follow - potentially toxic exposure	6	0.1%	0.5%
Unrelated - probably not responsible	36	0.4%	3.2%
Confirmed non exposure	9	0.1%	0.8%
Admitted to critical care unit	<u>948</u>	<u>10.6%</u>	
In/enroute to HCF	865	9.7%	91.2%
N/A	1	0.0%	0.1%
No effect	20	0.2%	2.3%
Minor effect	235	2.6%	27.2%
Moderate effect	416	4.7%	48.1%
Major effect	105	1.2%	12.1%
Death	18	0.2%	2.1%
Judged as nontoxic - expect no effect	1	0.0%	0.1%
Minimal clinical effects possible	10	0.1%	1.2%
Unable to follow - potentially toxic exposure	8	0.1%	0.9%
Unrelated - probably not responsible	48	0.5%	5.5%
X-Death, Indirect Report	3	0.0%	0.3%
Referred to HCF	83	0.9%	8.8%

No effect	0	0.1%	10.8%
Minor effect	9	0.3%	34.9%
Moderate effect	29	0.4%	41.0%
Major effect	34	0.1%	9.6%
Death	8	0.0%	2.4%
Unrelated - probably not responsible	2	0.0%	1.2%
	1		1.2 /0
Admitted to noncritical care unit	<u>771</u>	<u>8.6%</u>	
In/enroute to HCF	656	7.3%	85.1%
N/A	1	0.0%	0.2%
No effect	61	0.7%	9.3%
Minor effect	293	3.3%	44.7%
Moderate effect	201	2.3%	30.6%
Major effect	11	0.1%	1.7%
Judged as nontoxic - expect no effect	4	0.0%	0.6%
Minimal clinical effects possible	27	0.3%	4.1%
Unable to follow - potentially toxic exposure	6	0.1%	0.9%
Unrelated - probably not responsible	52	0.6%	7.9%
Referred to HCF	115	1.3%	14.9%
No effect	24	0.3%	20.9%
Minor effect	43	0.5%	37.4%
Moderate effect	42	0.5%	36.5%
Major effect	2	0.0%	1.7%
Minimal clinical effects possible	1	0.0%	0.9%
Unable to follow - potentially toxic exposure	1	0.0%	0.9%
Unrelated - probably not responsible	1	0.0%	0.9%
Confirmed non exposure	1	0.0%	0.9%
Admitted to psychiatric facility	1,402	<u>15.7%</u>	
In/enroute to HCF	1,214	13.6%	86.6%
No effect	291	3.3%	24.0%
Minor effect	697	7.8%	57.4%
Moderate effect	114	1.3%	9.4%
Major effect	2	0.0%	0.2%
Judged as nontoxic - expect no effect	7	0.1%	0.6%
Minimal clinical effects possible	56	0.6%	4.6%
Unrelated - probably not responsible	47	0.5%	3.9%
Referred to HCF	188	2.1%	13.4%
No effect	39	0.4%	20.7%
Minor effect	120	1.3%	63.8%
Moderate effect	15	0.2%	8.0%

Judged as nontoxic - expect no effect	1	0.0%	0.5%
Minimal clinical effects possible	9	0.1%	4.8%
Unrelated - probably not responsible		0.0%	2.1%
Patient lost to follow-up/left AMA	4 _ <u>350</u>	3.9%	
In/enroute to HCF	<u>193</u>	2.2%	55.1%
No effect	8	0.1%	55.1% 4.1%
Minor effect	-	0.2%	9.8%
Moderate effect	19	0.1%	3.6%
Major effect	7	0.1%	0.5%
	1		
Judged as nontoxic - expect no effect	2	0.0%	1.0%
Minimal clinical effects possible	62	0.7%	32.1%
Unable to follow - potentially toxic exposure	68	0.8%	35.2%
Unrelated - probably not responsible	26	0.3%	13.5%
Referred to HCF	157	1.8%	44.9%
Minor effect	6	0.1%	3.8%
Moderate effect	3	0.0%	1.9%
Minimal clinical effects possible	54	0.6%	34.4%
Unable to follow - potentially toxic exposure	87	1.0%	55.4%
Unrelated - probably not responsible	5	0.1%	3.2%
Confirmed non exposure	1	0.0%	0.6%
X-Death, Indirect Report	1	0.0%	0.6%
Patient REFUSED referral/NO SHOW	<u>461</u>	5.2%	
Referred to HCF	461	5.2%	100.0%
No effect	15	0.2%	3.3%
Minor effect	22	0.2%	4.8%
Moderate effect	2	0.0%	0.4%
Judged as nontoxic - expect no effect	3	0.0%	0.7%
Minimal clinical effects possible	140	1.6%	30.4%
Unable to follow - potentially toxic exposure	260	2.9%	56.4%
Unrelated - probably not responsible	10	0.1%	2.2%
Confirmed non exposure	9	0.1%	2.0%
N/A			
	<u>29</u>	0.3%	
In/enroute to HCF N/A	23	0.3%	79.3%
	22	0.2%	95.7%
Minor effect	1	0.0%	4.3%
Referred to HCF	6	0.1%	20.7%
N/A	4	0.0%	66.7%
No effect	1	0.0%	16.7%
Minor effect	1	0.0%	16.7%

8,927	100 %	

Visual Dotlab/WBM Software

Medical Outcomes

		Number	Percentage
No Effect		2,509	7.08 %
Minor Effect		4,655	13.14 %
Moderate Effect		1,471	4.15 %
Major Effect		144	0.41 %
Death		21	0.06 %
Death - Indirect Report		6	0.02 %
Not Followed, Judged as Nontoxic Exposure		9,070	25.60 %
Not Followed - Minimal Clinical Effects Possible		16,243	45.84 %
Unable to Follow - Potentially Toxic Exposure		493	1.39 %
Unrelated Effect		768	2.17 %
Outcome NOT Coded		56	0.16 %
	Total:	35,436	100 %

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Medical Outcome by Age Group - Verified Human Exposures

	Number	Percentage	<u>Group %</u>
Children 5 years and under	18,535	<u>52.31%</u>	
No Effect	1,297	3.660%	7.00%
Minor Effect	893	2.520%	4.82%
Moderate Effect	88	0.248%	0.47%
Major Effect	9	0.025%	0.05%
Death - Indirect Report	1	0.003%	0.01%
Not Followed, Judged as Nontoxic Exposure	6,861	19.362%	37.02%
Not Followed - Minimal Clinical Effects Possible	9,121	25.739%	49.21%
Unable to Follow - Potentially Toxic Exposure	62	0.175%	0.33%
Unrelated Effect	197	0.556%	1.06%
Outcome NOT Coded	6	0.017%	0.03%
Children 6 to 19 years	<u>5,335</u>	<u>15.06%</u>	
No Effect	436	1.230%	8.17%
Minor Effect	1,061	2.994%	19.89%
Moderate Effect	257	0.725%	4.82%
Major Effect	20	0.056%	0.37%
Not Followed, Judged as Nontoxic Exposure	992	2.799%	18.59%
Not Followed - Minimal Clinical Effects Possible	2,340	6.603%	43.86%
Unable to Follow - Potentially Toxic Exposure	99	0.279%	1.86%
Unrelated Effect	121	0.341%	2.27%
Outcome NOT Coded	9	0.025%	0.17%
Adult 20 years or more	<u>11,566</u>	<u>32.64%</u>	
No Effect	776	2.190%	6.71%
Minor Effect	2,701	7.622%	23.35%
Moderate Effect	1,126	3.178%	9.74%
Major Effect	115	0.325%	0.99%
Death	21	0.059%	0.18%
Death - Indirect Report	5	0.014%	0.04%
Not Followed, Judged as Nontoxic Exposure	1,217	3.434%	10.52%
Not Followed - Minimal Clinical Effects Possible	4,782	13.495%	41.35%
Unable to Follow - Potentially Toxic Exposure	332	0.937%	2.87%
Unrelated Effect	450	1.270%	3.89%
Outcome NOT Coded	41	0.116%	0.35%
	Total: 35,436	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

TOPICAL PREPARATIO	NS	1 .	526	17.7%
9.39%	808	DIAPER CARE/RASH PRODUCT		
1.63%	140	TOPICAL STEROID		
1.54%	133	CAMPHOR		
1.27%	109	HYDROGEN PEROXIDE-3%		
1.25%	108	METHYL SALICYLATE		
0.88%	76	OTHER TOPICAL ANTISEPTIC		
0.42%	36	CALAMINE		
0.35%	30	ACNE PREPARATION		
0.30%	26	CAMPHOR AND METHYL SALICYLATE		
0.26%	22	OTHER RUBEFACIENT OR LINIMENT (EXCLUDE CAMPHOR, METHYL SALICY	LATE)	
0.44%	38	OTHERS AGENTS		
ANALGESICS		1,	515	17.6%
7.99%	688	IBUPROFEN		
2.64%	227	ACETAMINOPHEN: PEDIATRIC FORMULATION		
2.02%	174	ACETAMINOPHEN: ADULT FORMULATION		
0.64%	55	ASPIRIN: UNKNOWN IF ADULT OR PEDIATRIC FORMULATION		
0.57%	49	NAPROXEN		
0.46%	40	ACETAMINOPHEN WITH OTHER DRUG-ADULT FORMULATION		
0.41%	35	COX-2 INHIBITOR		
0.31%	27	ACETAMINOPHEN WITH OXYCODONE		
0.29%	25	APAP/ASA: WITH OTHER INGREDIENT		
0.27%	23	PHENAZOPYRIDINE		
2.00%	172	OTHERS AGENTS		
COLD AND COUGH PRE	PARATI	ONS 9	73	11.3%
4.26%	367	ANTIHISTAMINE/DECON/DEXTROMETHORPHAN/WITHOUT PPA		
2.56%	220	ANTIHISTAMINE/DECON/WITHOUT OPIOID/WITHOUT PPA		
1.37%	118	APAP/DECON/ANTIHISTAMINE/WITHOUT PPA/DEXTROMETHORPHAN		
0.98%	84	OTHER DEXTROMETHORPHAN PREPARATION		
0.69%	59	APAP/DECON/ANTIHISTAMINE/WITHOUT PPA & OPIOID		
0.49%	42	OTHER COUGH/COLD PREPARATION (EXCLUDING PPA, DEXTROMETHORPHA	N, APAP,	ASA)
0.26%	22	EXPECT/ANTITUSSIVE WITHOUT OPIOID		
0.21%	18	ANTIHISTAMINE/DECON/PPA/WITHOUT OPIOID		
0.12%	10	ANTIHISTAMINE/DECON/CODEINE/WITHOUT PPA		
0.12%	10	ANTIHISTAMINE/DECON/OTHER OPIOID/WITHOUT PPA		
0.27%	23	OTHERS AGENTS	89	8.0%
VITAMINS			07	0.0 /0
3.33%	287	MULTI VITAMIN-TABLET: CHILD WITH IRON (NO FLUORIDE)		
1.67%	144	MULTI VITAMIN-TABLET: CHILD WITHOUT IRON OR FLUORIDE		
0.48%	41	MULTI VITAMIN-TABLET: ADULT WITH IRON (NO FLUORIDE)		
0.45%	39	MULTI VITAMIN-UNSPEC: ADULT WITH IRON (NO FLUORIDE)		
0.39%	34	OTHER B COMPLEX VITAMINS		
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27	VITAMIN C			
26	VITAMIN E			
22	MULTI VITAMIN-TABLET: ADULT WITHOUT IRON OR FLUORIDE			
10	MULTI VITAMIN-TABLET: CHILD WITH FLUORIDE (NO IRON)			
10	NIACIN (B3)			
49	OTHERS AGENTS			
REPARA	TIONS	ιC	622	7.2%
240	ANTACID: OTHER		_	
143	LAXATIVE			
127	GASTROINTESTINAL PREP: OTHER			
58	PROTON PUMP INHIBITOR			
32	ANTACID: SALICYLATE-CONTAINING			
9	ANTIDIARRHEAL: LOPERAMIDE			
8	ANTISPASMODIC: ANTICHOLINERGIC			
	ANTIDIARRHEAL: DIPHENOXYLATE & ATROPINE			
-		ιΓ	526	6.1%
223	OTHER ANTIHISTAMINE-ALONE (EXCLUDING COUGH/COLD PREPA)	RATI	ON)	
			010	
1	DI HENITDRAMME-ALONE (OTC)	I F	473	5.5%
		4		
		PARA	TION	
6	ANTHELMINTIC: OTHER			
4	ANTIBIOTIC: UNKNOWN PREPARATION			
4	ANTIRETROVIRAL			
4	OTHERS AGENTS	-		
UGS		ΙĻ	352	4.1%
58	ANTIHYPERLIPIDEMIC			
55	ACE INHIBITOR			
53	BETA BLOCKER (INCLUDE PROPRANOLOL)			
47	CALCIUM ANTAGONIST			
46	CLONIDINE			
46 30	CLONIDINE ANGIOTENSIN RECEPTOR BLOCKER			
30	ANGIOTENSIN RECEPTOR BLOCKER			
30 13	ANGIOTENSIN RECEPTOR BLOCKER NITROGLYCERIN			
30 13 10	ANGIOTENSIN RECEPTOR BLOCKER NITROGLYCERIN ANTIHYPERTENSIVE (EXCLUDING DIURETIC)			
	26 22 10 10 49 PREPARA 240 143 127 58 32 9 8 4 1 105 7 247 104 66 15 9 7 7 6 4 4 4 4 4 4 8 UGS	 26 VITAMIN E 22 MULTI VITAMIN-TABLET: ADULT WITHOUT IRON OR FLUORIDE 10 MULTI VITAMIN-TABLET: CHILD WITH FLUORIDE (NO IRON) 10 NIACIN (B3) 49 OTHERS AGENTS 240 ANTACID: OTHER 143 LAXATIVE 127 GASTROINTESTINAL PREP: OTHER 58 PROTON PUMP INHIBITOR 32 ANTACID: SALICYLATE-CONTAINING 9 ANTIDIARRHEAL: LOPERAMIDE 8 ANTIBPASMODIC: ANTICHOLINERGIC 4 ANTIBIARRHEAL: DIPHENOXYLATE & ATROPINE 1 ANTIBPASMODIC: OTHER 223 OTHER ANTIHISTAMINE-ALONE (EXCLUDING COUGH/COLD PREPA 191 DIPHENHYDRAMINE-ALONE (EXCLUDING COUGH/COLD PREPA 195 CIMETIDINE AND OTHER H2 ANTAGONIST 7 DIPHENHYDRAMINE-ALONE (OTC) 247 ANTIBIOTIC: SYSTEMIC (PO, IV, IM) PREPARATION 104 ANTIFUGAL: SYSTEMIC (PO, IV, IM) PREPARATION 9 METRONIDAZOLE 7 ANTIMALARIAL 7 ANTIBIOTIC: SYSTEMIC (PO, IV, IM) PREPARATION 9 METRONIDAZOLE 7 ANTIMALARIAL 7 ANTIBIOTIC: SYSTEMIC (PO, IV, IM) PREPARATION 4 ANTIBIOTIC: TOPICAL (DERMAL, OTIC, OPHTHALMIC, NASAL) PREI 15 ANTIFURGAL: SYSTEMIC (PO, IV, IM) PREPARATION 4 ANTIBIOTIC: TOPICAL (DERMAL, OTIC, OPHTHALMIC, NASAL) PREI 16 ANTIBIOTIC: TOPICAL (DERMAL, OTIC, OPHTHALMIC, NASAL) PREI 17 ANTIFURGAL: SYSTEMIC (PO, IV, IM) PREPARATION 4 ANTIBIOTIC: UNKNOWN PREPARATION 5 ACE INHIBITOR 53 BETA BLOCKER (INCLUDE PROPRANOLOL)	26 VITAMIN E 22 MULTI VITAMIN-TABLET: ADULT WITHOUT IRON OR FLUORIDE 10 MULTI VITAMIN-TABLET: CHILD WITH FLUORIDE (NO IRON) 10 NIACIN (B3) 49 OTHERS AGENTS TREPARATIONS 240 ANTACID: OTHER 143 LAXATIVE 127 GASTROINTESTINAL PREP: OTHER 58 PROTON PUMP INHIBITOR 32 ANTACID: SALICYLATE-CONTAINING 9 ANTIDIARRHEAL: LOPERAMIDE 8 ANTISPASMODIC: ANTICHOLINERGIC 4 ANTIDIARRHEAL: DIPHENOXYLATE & ATROPINE 1 ANTISPASMODIC: OTHER 223 OTHER ANTIHISTAMINE-ALONE (EXCLUDING COUGH/COLD PREPARATION 105 CIMETIDINE AND OTHER H2 ANTAGONIST 7 DIPHENHYDRAMINE-ALONE (UNKNOWN IF OTC OR RX) 105 CIMETIDINE AND OTHER H2 ANTAGONIST 7 DIPHENHYDRAMINE-ALONE (OTC) 247 ANTIBIOTIC: SYSTEMIC (PO, IV, IM) PREPARATION 104 ANTIFUNGAL: TOPICAL (DERMAL, OTIC, OPHTHALMIC, NASAL) PREPARA 15 ANTIFUNGAL: SYSTEMIC (PO, IV, IM) PREPARATION 9 METRONIDAZOLE 7 ANTIBIOTIC: SYSTEMIC (PO, IV, IM) PREPARATION 6 ANTIBIOTIC: SYSTEMIC (PO, IV, IM) PREPARATION 9 METRONIDAZOLE 7 ANTIMALARIAL 7 ANTIMALARIAL 7 ANTIMALARIAL 7 ANTIMALARIAL 7 ANTIMELS SYSTEMIC (PO, IV, IM) PREPARATION 6 ANTHELINITIC: OTHER 4 ANTIBIOTIC: UNKNOWN PREPARATION 4 ANTIRETROVIRAL 4 OTHERS AGENTS TUCS 58 ANTIHYPERLIPIDEMIC 55 ACE INHIBITOR 53 BETA BLOCKER (INCLUDE PROPRANOLOL)	 26 VITAMIN E 22 MULTI VITAMIN-TABLET: ADULT WITHOUT IRON OR FLUORIDE 10 MULTI VITAMIN-TABLET: CHILD WITH FLUORIDE (NO IRON) 10 NIACIN (B3) 30 OTHERS AGENTS 78 PARATIONS 22 240 ANTACID: OTHER 131 LAXATIVE 127 GASTROINTESTINAL PREP: OTHER 38 PROTON PUMP INHIBITOR 32 ANTACID: SALICYLATE-CONTAINING 34 ANTIDIARRHEAL: LOPERAMIDE 352 ANTACID: ANTICHOLINERGIC 4 ANTIDIARRHEAL: DIPHENOXYLATE & ATROPINE 1 ANTISPASMODIC: ANTICHOLINERGIC 233 OTHER ANTIHISTAMINE-ALONE (EXCLUDING COUCH/COLD PREPARATION) 191 DIPHENHYDRAMINE-ALONE (EXCLUDING COUCH/COLD PREPARATION) 195 CIMETIDINE AND OTHER H2 ANTAGONIST 7 DIPHENHYDRAMINE-ALONE (OTC) 473 247 ANTIBIOTIC: SYSTEMIC (PO, IV, IM) PREPARATION 164 ANTIFUNGAL: TOPICAL (DERMAL, OTIC, OPHTHALMIC, NASAL) PREPARATION 175 ANTIFUNGAL: SYSTEMIC (PO, IV, IM) PREPARATION 186 ANTIBIOTIC: TOPICAL (DERMAL, OTIC, OPHTHALMIC, NASAL) PREPARATION 197 ANTIBIOTIC: TOPICAL (DERMAL, OTIC, OPHTHALMIC, NASAL) PREPARATION 198 ANTIFUNGAL: SYSTEMIC (PO, IV, IM) PREPARATION 199 ANTIFUNGAL: SYSTEMIC (PO, IV, IM) PREPARATION 190 ANTIFUNGAL: SYSTEMIC (PO, IV, IM) PREPARATION 191 ANTIFUNGAL: SYSTEMIC (PO, IV, IM) PREPARATION 193 ANTIVIRAL: SYSTEMIC (PO, IV, IM) PREPARATION 194 ANTIBIOTIC: UNKNOWN PREPARATION 195 ANTIFURGAL: SYSTEMIC (PO, IV, IM) PREPARATION 196 ANTIBIOTIC: UNKNOWN PREPARATION 201 ANTIRETROVIRAL 201 OTHER AGENTS 352 58 ANTIHYPERLIPIDEMIC 53 BETA BLOCKER (INCLUDE PROPRANOLOL)

HORMONES AND HO	ORMONE AN	TAGONISTS	309	3.6%
0.94%	81	ORAL CONTRACEPTIVE		
0.88%	76	CORTICOSTEROID		
0.81%	70	THYROID PREPARATION (INCLUDING SYNTHETICS AND EXTRACTS)		
0.27%	23	ORAL HYPOGLYCEMIC: SULFONYLUREA		
0.13%	11	ESTROGEN (EXCLUDING DIETARY SUPPLEMENT)		
0.13%	11	ORAL HYPOGLYCEMIC: THIAZOLIDINEDIONE		
0.10%	9	ORAL HYPOGLYCEMIC: BIGUANIDE		
0.09%	8	PROGESTIN		
0.08%	7	OTHER HORMONE		
0.07%	6	INSULIN		
0.08%	7	OTHERS AGENTS		
ELECTROLYTES AN	D MINERAL	S	220	2.6%
0.92%	79	CALCIUM AND CALCIUM SALTS		
0.71%	61	FLUORIDE (EXCLUDING VITAMINS, HF & MOUTHWASH)		
0.31%	27	IRON (EXCLUDING VITAMINS WITH IRON)		
0.22%	19	SODIUM AND SODIUM SALTS		
0.12%	10	POTASSIUM AND POTASSIUM SALTS		
0.06%	5	CHROMIUM, TRIVALENT		
0.06%	5	MAGNESIUM		
0.06%	5	MULTI-MINERAL DIETARY SUPPLEMENT		
0.05%	4	ZINC		
0.03%	3	MULTI-MINERAL, MULTI-HERBAL DIETARY SUPPLEMENT		
0.02%	2	OTHERS AGENTS		
OTHERS			1,404	16.3%
1.50%	129	SSRI		
1.30%	112	OTHER MISCELLANEOUS PRESCRIPTION OR OTC DRUG		
1.14%	98	LEUKOTRIENE ANTAGONIST/INHIBITOR		
0.96%	83	BENZODIAZEPINE		
0.86%	74	ALBUTEROL		
0.74%	64	LOCAL/TOPICAL ANESTHETIC: OTHER/UNKNOWN		
0.66%	57	ATYPICAL ANTIPSYCHOTIC		
0.60%	52	UNKNOWN DRUG		
0.50%	43	AMPHETAMINE AND RELATED COMPOUND		
0.44%	38	OTHER ANTIDEPRESSANT		
7.60%	654	OTHERS AGENTS		
-	8,609	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

OSMETICS/PERSON	AL CARE P	PRODUCTS	2,668	25.1%
3.48%	370	CREAM/LOTION/MAKE-UP	·	·
3.02%	321	TOOTHPASTE WITH FLUORIDE		
2.42%	257	PERFUME/COLOGNE/AFTERSHAVE		
2.21%	235	SOAP (BAR, HAND OR COMPLEXION)		
2.17%	231	DEODORANT		
1.45%	154	NAIL POLISH		
1.18%	125	SUNTAN/SUNSCREEN		
1.07%	114	BATH OIL/BUBBLE BATH		
0.97%	103	NAIL POLISH REMOVER: UNKNOWN		
0.86%	91	MOUTHWASH: ETHANOL-CONTAINING		
6.27%	667	OTHERS AGENTS		
LEANING SUBSTAN	CES (HOUS	SEHOLD)	1,834	17.2%
3.07%	326	BLEACH: HYPOCHLORITE (LIQUID & DRY)		
0.92%	98	GLASS CLEANER: ISOPROPANOL		
0.89%	95	MISC. HOUSEHOLD CLEANING AGENT: OTHER/UNKNOWN		
0.79%	84	WALL/FLOOR/TILE/ALL-PURPOSE CLEANER: ALKALI		
0.66%	70	MISC. CLEANING AGENT: ALKALI		
0.61%	65	MISC. CLEANING AGENT: ANIONIC/NONIONIC		
0.58%	62	AUTOMATIC DISHWASHER DETERGENT: LIQUID		
0.56%	60	LAUNDRY DETERGENT: LIQUID		
0.55%	59	HAND DISHWASHING DETERGENT: ANIONIC/NONIONIC		
0.55%	58	DISINFECTANT: PINE OIL		
8.06%	857	OTHERS AGENTS		
REIGN BODIES/TO	YS/MISCEI	LLANEOUS	1,478	13.9%
5.37%	571	DESICCANT		
2.50%	266	тоу		
2.35%	250	OTHER FOREIGN BODY		
0.94%	100	BUBBLE BLOWING SOLUTION		
0.85%	90	FECES/URINE		
0.54%	57	COIN		
0.44%	47	SOIL		
0.27%	29	THERMOMETER: UNKNOWN TYPE		
0.13%	14	ASH		
0.12%	13	CHRISTMAS ORNAMENT		
0.39%	41	OTHERS AGENTS		
LANTS			781	7.3%
1.95%	207	PLANT: GASTROINTESTINAL IRRITANT (NON-OXALATE)		-
1.41%	150	PLANT: UNKNOWN TOXIC OR UNKNOWN IF TOXIC		
1.18%	126	PLANT: NON-TOXIC		
0.91%	97	PLANT: OXALATE		

Non-Drug Related Substances		
0.50%	53	PLANT: OTHER TOXIC
0.31%	33	PLANT: AMYGDALIN/CYANOGENIC GLYCOSIDE
0.07%	7	PLANT: SOLANINE
0.05%	5	PLANT: ANTICHOLINERGIC
0.05%	5	PLANT: HALLUCINOGENIC (CODE AS STREET DRUG UNLESS PLANT PART INVOLVED)
0.07%	7	OTHERS AGENTS
PESTICIDES		685 6.4%
1.58%	168	LONG-ACTING ANTICOAGULANT RODENTICIDE
1.05%	112	INSECT REPELLENT WITH DEET
0.63%	67	PYRETHROID
0.62%	66	OTHER INSECTICIDE
0.39%	42	INSECT REPELLENT WITHOUT DEET
0.35%	37	BORATE/BORIC ACID PESTICIDE
0.24%	25	UNKNOWN MOTHBALL OR MOTH REPELLENT
0.20%	21	RODENTICIDE: OTHER
0.18%	19	NAPHTHALENE MOTH REPELLENT
0.17%	18	PYRETHRIN
1.03%	110	OTHERS AGENTS
ARTS/CRAFTS/OFFICE S	UPPLIES	526 4.9%
2.12%	225	PEN/INK
0.80%	85	OTHER ARTS/CRAFTS/WRITING PRODUCT
0.44%	47	CRAYON
0.37%	39	CHALK
0.32%	34	CLAY
0.28%	30	PENCIL
0.24%	26	ARTIST PAINT, NON-WATER COLOR
0.21%	22	TYPEWRITER CORRECTION FLUID
0.11%	12	WATER COLOR
0.04%	4	UNKNOWN ARTS/CRAFTS/WRITING PRODUCTS
0.02%	2	OTHERS AGENTS
DEODORIZERS		299 2.8%
0.78%	83	DEODORIZER: OTHER, NOT FOR PERSONAL USE
0.62%	66	AIR FRESHENER: OTHER/UNKNOWN FORMULATION
0.55%	58	AIR FRESHENER: SOLID
0.46%	49	AIR FRESHENER: LIQUID
0.31%	33	AIR FRESHENER: AEROSOL
0.08%	8	TOILET BOWL DEODORIZER
0.02%	2	DEODORIZER: UNKNOWN, NOT FOR PERSONAL USE
ALCOHOLS		286 2.7%
1.46%	155	RUBBING ALCOHOL: ISOPROPANOL-WITHOUT METHYL SALICYLATE
0.82%	87	ETHANOL (NON-BEVERAGE, NON-RUBBING)
0.17%	18	ETHANOL (BEVERAGE)
0.08%	8	ISOPROPANOL (EXCLUDING RUBBING ALCOHOLS AND CLEANING SUBSTANCES)
0.08%	8	OTHER TYPE OF ALCOHOL
0.06%	6	RUBBING ALCOHOL: ISOPROPANOL-WITH METHYL SALICYLATE
0.02%	2	METHANOL (EXCLUDING AUTOMOTIVE PRODUCTS AND CLEANING SUBSTANCES)

0.02%	2	RUBBING ALCOHOL: ETHANOL-WITH METHYL SALICYLATE					
PAINTS AND STRIP	PING AGENT	ΓS		2	36	2.2	%
1.75%	186	PAINT: WATER BASE (ACRYLIC, LATEX)					
0.20%	21	PAINT: 'OIL-BASE					
0.08%	8	PAINT: STAIN					
0.07%	7	UNKNOWN PAINT, VARNISH OR LACQUER					
0.04%	4	STRIPPING AGENT: OTHER					
0.04%	4	VARNISH & LACQUER					
0.03%	3	OTHER PAINT, VARNISH OR LACQUER					
0.02%	2	STRIPPING AGENT: METHYLENE CHLORIDE					
0.01%	1	STRIPPING AGENT: UNKNOWN					
FOOD PRODUCTS/F	OOD POISO	NING		2	25	2.1	%
0.96%	102	QUESTION ABOUT FOOD PRODUCT, ADDITIVE OR SUPPLEMENT					
0.80%	85	QUESTION ABOUT POSSIBLY SPOILED FOOD					
0.18%	19	CAPSICUM/PEPPERS (FOODS)					
0.08%	8	SUSPECTED FOOD POISONING-UNKNOWN TYPE-PATIENT SYMPTO	МАТ	IC			
0.07%	7	BACTERIAL FOOD POISONING: OTHER					
0.01%	1	BACTERIAL FOOD POISONING: UNKNOWN TYPE					
0.01%	1	BOTULISM					
0.01%	1	MONOSODIUM GLUTAMATE					
0.01%	1	OTHER ADVERSE REACTION TO FOOD					
OTHERS				1,	617	15.2	%
1.42%	151	OTHER NON-DRUG SUBSTANCE		-			
0.64%	68	OTHER/UNKNOWN ESSENTIAL OIL					
0.57%	61	CIGARETTE					
0.56%	60	UNKNOWN SUBSTANCE UNLIKELY TO BE A DRUG					
0.51%	54	PENLIGHT/FLASHLIGHT/DRY CELL BATTERY					
0.48%	51	CYANOACRYLATE					
0.45%	48	OTHER CHEMICAL					
0.45%	48	MISC. POLISHES AND WAXES (EXCLUDING MINERAL SEAL OIL)					
0.44%	47	UNKNOWN MUSHROOM					
0.41%	44	LUBRICATING OIL/MOTOR OIL					
9.26%	985	OTHERS AGENTS					
-	10,635	Grand Total					
-	10,000	Grune routi					

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		984	25.9%
7.55%	287	IBUPROFEN	
5.98%	227	ACETAMINOPHEN: ADULT FORMULATION	
2.42%	92	ACETAMINOPHEN WITH OTHER DRUG-ADULT FORMULATION	
2.29%	87	NAPROXEN	
1.76%	67	ASPIRIN: UNKNOWN IF ADULT OR PEDIATRIC FORMULATION	
0.76%	29	APAP/ASA: WITH OTHER INGREDIENT	
0.61%	23	ACETAMINOPHEN WITH HYDROCODONE	
0.61%	23	ACETAMINOPHEN: PEDIATRIC FORMULATION	
0.53%	20	ACETAMINOPHEN WITH OTHER OPIOID	
0.39%	15	OXYCODONE (EXCLUDING COMBINATIONS WITH APAP OR ASA)	
3.00%	114	OTHERS AGENTS	
COLD AND COUGH PRE	PARATI		11.1%
2.210/	100		
3.21%	122	ANTIHISTAMINE/DECON/DEXTROMETHORPHAN/WITHOUT PPA	
2.50%	95 	APAP/DECON/ANTIHISTAMINE/WITHOUT PPA/DEXTROMETHORPHAN	
1.87%	71	ANTIHISTAMINE/DECON/WITHOUT OPIOID/WITHOUT PPA	
1.29%	49	OTHER DEXTROMETHORPHAN PREPARATION	
0.87%	33	APAP/DECON/ANTIHISTAMINE/WITHOUT PPA & OPIOID	
0.42%	16	EXPECT/ANTITUSSIVE WITHOUT OPIOID	
0.32%	12	OTHER COUGH/COLD PREPARATION (EXCLUDING PPA, DEXTROMETHORPHAN, APA	AP, ASA)
0.13%	5	ANTIHISTAMINE/DECON/OTHER OPIOID/WITHOUT PPA	
0.13%	5	UNKNOWN COUGH/COLD PREPARATION	
0.08%	3	ANTIHISTAMINE/DECON/CODEINE/WITHOUT PPA	
0.32%	12	OTHERS AGENTS	
NTIDEPRESSANTS		399	10.5%
6.66%	253	SSRI	
2.08%	79	OTHER ANTIDEPRESSANT	
0.82%	31	TRAZODONE	
0.42%	16	LITHIUM	
0.24%	9	AMITRIPTYLINE	
0.11%	4	OTHER TYPE OF CYCLIC ANTIDEPRESSANT	
0.08%	3	NORTRIPTYLINE	
0.05%	2	IMIPRAMINE	
0.03%	1	DOXEPIN	
0.03%	1	UNKNOWN ANTIDEPRESSANT	
SEDATIVE/HYPNOTICS/	ANTIPS	YCHOTICS 330	8.7%
3.97%	151	ATYPICAL ANTIPSYCHOTIC	
2.76%	101	BENZODIAZEPINE	
1.29%	49	OTHER TYPE OF SEDATIVE/HYPNOTIC/ANTI-ANXIETY OR ANTI-PSYCHOTIC DRUG	
0.32%	12	PHENOTHIAZINE	
0.13%	5	BUSPIRONE	
0.13%	5	BUSFIRONE SLEEP AID-OTC (EXCLUDING DIPHENHYDRAMINE)	
	·		
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0.05%	2	BARBITURATE: LONG ACTING
0.03%	1	BARBITUREATE: SHORT AND INTERMEDIATE ACTING
STIMULANTS AND STRE	EET DRU	GS 273 7.2%
2.53%	96	AMPHETAMINE AND RELATED COMPOUND
2.42%	92	METHYLPHENIDATE
0.55%	21	CAFFEINE
0.55%	21	MARIJUANA
0.32%	12	HARIJUANA HALLUCINOGENIC AMPHETAMINE
0.26%	12	COCAINE
0.21%	8	HEROIN
0.08%	3	EPHEDRINE
0.08%	3	LSD
0.05%	2	UNKNOWN STIMULANT/STREET DRUG
0.13%	2 5	OTHERS AGENTS
ANTIHISTAMINES	5	254 6.7%
ANTIHISTAMINES		
3.76%	143	OTHER ANTIHISTAMINE-ALONE (EXCLUDING COUGH/COLD PREPARATION)
2.79%	106	DIPHENHYDRAMINE-ALONE (UNKNOWN IF OTC OR RX)
0.08%	3	CIMETIDINE AND OTHER H2 ANTAGONIST
0.05%	2	DIPHENHYDRAMINE-ALONE (OTC)
ANTICONVULSANTS		187 4.9%
2.97%	113	OTHER ANTICONVULSANT (EXCLUDING BARBITURATE)
1.42%	54	VALPROIC ACID
0.37%	14	CARBAMAZEPINE
0.11%	4	PHENYTOIN
0.03%	1	PRIMIDONE
0.03%	1	SUCCINIMIDE
FOPICAL PREPARATION	NS	126 3.3%
0.070/	22	
0.87%	33	HYDROGEN PEROXIDE-3%
0.34%	13	ACNE PREPARATION
0.34%	13	TOPICAL STEROID
0.32%	12	DIAPER CARE/RASH PRODUCT
0.32%	12	OTHER TOPICAL ANTISEPTIC
0.21%	8	CAMPHOR
0.18%	7	IODINE OR IODIDE-CONTAINING ANTISEPTIC
0.18%	7	METHYL SALICYLATE OTHER RUBEEA CHENT OR LINHMENT (EVCLURE CAMPHOR, METHYL SALICYLATE)
0.13%	5	OTHER RUBEFACIENT OR LINIMENT (EXCLUDE CAMPHOR, METHYL SALICYLATE)
0.11%	4	CALAMINE
0.32%	12	OTHERS AGENTS
ANTIMICROBIALS		124 3.3%
2.47%	94	ANTIBIOTIC: SYSTEMIC (PO, IV, IM) PREPARATION
0.18%	7	METRONIDAZOLE
0.13%	5	ANTIBIOTIC: TOPICAL (DERMAL, OTIC, OPHTHALMIC, NASAL) PREPARATION
0.11%	4	ANTIFUNGAL: SYSTEMIC (PO, IV, IM) PREPARATION
0.11%	4	ANTIFUNGAL: TOPICAL (DERMAL, OTIC, OPHTHALMIC, NASAL) PREPARATION
0.11%	4	ANTIVIRAL: SYSTEMIC (PO, IV, IM) PREPARATION

Drug Related Substance	s						
0.05%	2	ISONIAZID					
0.03%	1	ANTHELMINTIC: OTHER					
0.03%	1	ANTIVIRAL: TOPICAL (DERMAL, OTIC, OPHTHALMIC, NASAL) PREF	'ARA'	TION			
0.03%	1	ANTIVIRAL: UNKNOWN PREPARATION					
0.03%	1	OTHERS AGENTS					
CARDIOVASCULAR	DRUGS		[110		2.9%	
0.97%	37	CLONIDINE					
0.47%	18	BETA BLOCKER (INCLUDE PROPRANOLOL)					
0.45%	17	ACE INHIBITOR					
0.24%	9	ANTIHYPERLIPIDEMIC					
0.21%	8	ANTIHYPERTENSIVE (EXCLUDING DIURETIC)					
0.18%	7	CALCIUM ANTAGONIST					
0.16%	6	ANGIOTENSIN RECEPTOR BLOCKER					
0.11%	4	VASOPRESSOR					
0.08%	3	CARDIAC GLYCOSIDE					
0.03%	1	ALPHA BLOCKER					
OTHERS			[589	1	15.5%	
2.08%	79	OTHER MISCELLANEOUS PRESCRIPTION OR OTC DRUG					
1.03%	39	UNKNOWN DRUG					
0.95%	36	MULTI VITAMIN-TABLET: CHILD WITH IRON (NO FLUORIDE)					
0.82%	31	MULTI VITAMIN-TABLET: CHILD WITHOUT IRON OR FLUORIDE					
0.71%	27	LEUKOTRIENE ANTAGONIST/INHIBITOR					
0.42%	16	TERBUTALINE AND OTHER BETA-2 AGONIST					
0.42%	16	LAXATIVE					
0.42%	16	ORAL CONTRACEPTIVE					
0.34%	13	ALBUTEROL					
0.34%	13	MULTI-BOTANICAL WITH MA HUANG					
7.98%	303	OTHERS AGENTS					
-	3,799	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/PERSON	AL CARE P	RODUCTS			317	12.3%
2.79%	72	MOUTHWASH: ETHANOL-CONTAINING				
1.24%	32	PERFUME/COLOGNE/AFTERSHAVE				
0.89%	23	DEODORANT				
0.85%	22	CREAM/LOTION/MAKE-UP				
0.85%	22	SOAP (BAR, HAND OR COMPLEXION)				
0.74%	19	TOOTHPASTE WITH FLUORIDE				
0.62%	16	DEPILATORY				
0.62%	16	NAIL POLISH REMOVER: UNKNOWN				
0.58%	15	SUNTAN/SUNSCREEN				
0.50%	13	MOUTHWASH: FLUORIDE CONTAINING				
2.60%	67	OTHERS AGENTS				
LEANING SUBSTAN	CES (HOUS	EHOLD)			308	11.9%
3.53%	91	BLEACH: HYPOCHLORITE (LIQUID & DRY)	_			
0.58%	15	MISC. CLEANING AGENT: ISOPROPANOL (EXCLUDING AUTOM	OTIVE	PROI	DUCT, GLAS	5
0.58%	15	WALL/FLOOR/TILE/ALL-PURPOSE CLEANER: ALKALI				
0.47%	12	DISINFECTANT: OTHER/UNKNOWN				
0.47%	12	MISC. CLEANING AGENT: ANIONIC/NONIONIC				
0.39%	10	MISC. CLEANING AGENT: ALKALI				
0.35%	9	DRAIN CLEANER: ALKALI				
0.35%	9	HAND DISHWASHING DETERGENT: ANIONIC/NONIONIC				
0.35%	9	LAUNDRY DETERGENT: LIQUID				
0.35%	9	MISC. HOUSEHOLD CLEANING AGENT: OTHER/UNKNOWN				
4.54%	117	OTHERS AGENTS				
REIGN BODIES/TO	YS/MISCEI	LANEOUS			281	10.9%
4.77%	123	тоу	_			
2.33%	60	OTHER FOREIGN BODY				
1.36%	35	DESICCANT				
0.74%	19	THERMOMETER: UNKNOWN TYPE				
0.47%	12	COIN				
0.31%	8	GLOW PRODUCT				
0.23%	6	FECES/URINE				
0.23%	6	THERMOMETER: MERCURY				
0.16%	4	THERMOMETER: OTHER				
0.12%	3	SOIL				
0.19%	5	OTHERS AGENTS				
RTS/CRAFTS/OFFIC	E SUPPLIES	5			248	9.6%
6.05%	156	PEN/INK				
1.01%	26	PENCIL				
0.93%	24	OTHER ARTS/CRAFTS/WRITING PRODUCT				
0.43%	11	ARTIST PAINT, NON-WATER COLOR				

Non-Drug Related Substances		
0.31%	8	CRAYON
0.23%	6	CHALK
0.12%	3	CLAY
0.08%	2	WATER COLOR
0.04%	1	GLAZE
0.04%	1	OTHERS AGENTS
BITES AND ENVENOMA	TIONS	161 6.2%
1.09%	28	NON-POISONOUS SNAKE BITE
1.05%	27	BEE/WASP/HORNET BITE/ENVENOMATION
0.85%	22	OTHER INSECT BITE/ENVENOMATION
0.62%	16	UNKNOWN TYPE OF INSECT OR SPIDER BITE/ENVENOMATION
0.58%	15	OTHER SPIDER BITE/ENVENOMATION
0.43%	11	CATERPILLAR BITE/ENVENOMATION
0.39%	10	RODENT/LAGOMORPH BITE (EG, SQUIRREL, RAT, MOUSE, GERBIL, HAMSTER, RABBIT)
0.23%	6	UNKNOWN TYPE OF SNAKE BITE
0.19%	5	TICK BITE/ENVENOMATION
0.16%	4	JELLYFISH AND OTHER COELENTERATE ENVENOMATION
0.66%	17	OTHERS AGENTS
PLANTS		158 6.1%
2.02%	52	PLANT: DERMATITIS (NON-OXALATE)
1.12%	29	PLANT: UNKNOWN TOXIC OR UNKNOWN IF TOXIC
0.74%	19	PLANT: GASTROINTESTINAL IRRITANT (NON-OXALATE)
0.66%	17	PLANT: NON-TOXIC
0.66%	17	PLANT: OTHER TOXIC
0.43%	11	PLANT: OXALATE
0.35%	9	PLANT: AMYGDALIN/CYANOGENIC GLYCOSIDE
0.12%	3	PLANT: HALLUCINOGENIC (CODE AS STREET DRUG UNLESS PLANT PART INVOLVED)
0.04%	1	PLANT: ANTICHOLINERGIC
ALCOHOLS		140 5.4%
2.83%	73	ETHANOL (BEVERAGE)
1.67%	43	ETHANOL (NON-BEVERAGE, NON-RUBBING)
0.78%	20	RUBBING ALCOHOL: ISOPROPANOL-WITHOUT METHYL SALICYLATE
0.08%	2	METHANOL (EXCLUDING AUTOMOTIVE PRODUCTS AND CLEANING SUBSTANCES)
0.04%	1	HIGHER ALCOHOL (BUTANOL, AMYL ALCOHOL, PROPANOL)
0.04%	1	OTHER TYPE OF ALCOHOL
CHEMICALS		140 5.4%
1.47%	38	OTHER CHEMICAL
0.74%	19	ALKALI (EXCLUDING CLEANER, BLEACH, BATTERY, AND DETERGENT)
0.70%	18	NITRATE AND NITRITE (EXCLUDING MEDICATION & SUBSTANCE OF ABUSE)
0.54%	14	HYDROCHLORIC ACID
0.50%	13	OTHER ACID
0.39%	10	UNKNOWN CHEMICAL
0.27%	7	TOLUENE DIISOCYANATE
0.19%	5	AMMONIA (EXCLUDING CLEANER)
0.19%	5	BORATE/BORIC ACID (EXCLUDING TOPICALS AND INSECTICIDES)
0.19%	5	FORMALDEHYDE/FORMALIN
Tuesday, Ind. 26, 2005		Perpert David 1/1/2004 through 12/21/2004 three here dead sints sin dave
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0.23%	6	OTHERS AGENTS		
PESTICIDES			133	5.2%
1.12%	29	INSECT REPELLENT WITH DEET		
1.12%	29	PYRETHROID		
0.58%	15	PYRETHRIN		
0.54%	14	OTHER INSECTICIDE		
0.43%	11	INSECT REPELLENT WITHOUT DEET		
0.23%	6	GLYPHOSATE		
0.23%	6	UNKNOWN INSECTICIDE		
0.19%	5	ORGANOPHOSPHATE		
0.16%	4	LONG-ACTING ANTICOAGULANT RODENTICIDE		
0.12%	3	CHLOROPHENOXY HERBICIDE		
0.43%	11	OTHERS AGENTS		
IYDROCARBONS			103	4.0%
1.36%	35	GASOLINE		
0.81%	21	FREON/OTHER PROPELLANT		
0.47%	12	OTHER HYDROCARBON		
0.43%	11	MINERAL SPIRITS/VARSOL/STODDARD SOLVENT		
0.39%	10	LUBRICATING OIL/MOTOR OIL		
0.12%	3	OTHER HALOGENATED HYDROCARBON		
0.12%	3	TURPENTINE		
0.08%	2	LAMP OIL		
0.08%	2	LIGHTER FLUID/NAPHTHA		
0.04%	1	DIESEL FUEL		
0.12%	3	OTHERS AGENTS		
DTHERS			589	22.8%
1.71%	44	OTHER NON-DRUG SUBSTANCE		
1.28%	33	QUESTION ABOUT POSSIBLY SPOILED FOOD		
1.05%	27	CAPSICUM DEFENSE SPRAY		
1.01%	26	CAPSICUM/PEPPERS (FOODS)		
0.97%	25	CYANOACRYLATE		
0.89%	23	PENLIGHT/FLASHLIGHT/DRY CELL BATTERY		
0.85%	22	CARBON MONOXIDE		
0.62%	16	QUESTION ABOUT FOOD PRODUCT, ADDITIVE OR SUPPLEMENT		
0.62%	16	UNKNOWN SUBSTANCE UNLIKELY TO BE A DRUG		
0.54%	14	UNKNOWN TYPE OF ADHESIVE, GLUE, CEMENT OR PASTE		
13.30%	343	OTHERS AGENTS		
	2,578	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

Drug Renated Substances		
ANALGESICS		2,023 20.0%
2.85%	288	ACETAMINOPHEN: ADULT FORMULATION
2.82%	285	IBUPROFEN
2.53%	256	ACETAMINOPHEN WITH OTHER DRUG-ADULT FORMULATION
1.39%	141	ACETAMINOPHEN WITH OXYCODONE
1.19%	120	OXYCODONE (EXCLUDING COMBINATIONS WITH APAP OR ASA)
1.14%	115	ACETAMINOPHEN WITH OTHER OPIOID
1.04%	105	NAPROXEN
0.94%	95	ASPIRIN: UNKNOWN IF ADULT OR PEDIATRIC FORMULATION
0.90%	91	ACETAMINOPHEN WITH HYDROCODONE
0.84%	85	OTHER/UNKNOWN OPIOID
4.37%	442	OTHERS AGENTS
SEDATIVE/HYPNOTICS	S/ANTIPSY	YCHOTICS 1,951 19.3%
9.80%	991	BENZODIAZEPINE
5.28%	534	ATYPICAL ANTIPSYCHOTIC
2.60%	263	OTHER TYPE OF SEDATIVE/HYPNOTIC/ANTI-ANXIETY OR ANTI-PSYCHOTIC DRUG
0.73%	74	PHENOTHIAZINE
0.35%	35	BARBITURATE: LONG ACTING
0.30%	30	BUSPIRONE
0.13%	13	SLEEP AID-OTC (EXCLUDING DIPHENHYDRAMINE)
0.04%	4	CHLORAL HYDRATE
0.04%	4	UNKNOWN TYPE OF SEDATIVE/HYPNOTIC/ANTI-ANXIETY OR ANTI-PSYCHOTIC DRUG
0.01%	1	BARBITURATE: UNKNOWN
0.02%	2	OTHERS AGENTS
ANTIDEPRESSANTS		1,290 12.8%
5.56%	562	SSRI
2.24%	227	OTHER ANTIDEPRESSANT
2.01%	203	TRAZODONE
1.07%	108	AMITRIPTYLINE
1.03%	104	LITHIUM
0.37%	37	DOXEPIN
0.20%	20	NORTRIPTYLINE
0.11%	11	IMIPRAMINE
0.11%	11	OTHER TYPE OF CYCLIC ANTIDEPRESSANT
0.03%	3	MAO INHIBITOR
0.04%	4	OTHERS AGENTS
CARDIOVASCULAR DR	RUGS	821 8.1%
2.11%	213	BETA BLOCKER (INCLUDE PROPRANOLOL)
1.15%	116	ACE INHIBITOR
1.11%	112	CALCIUM ANTAGONIST
0.89%	90	ANTIHYPERLIPIDEMIC
0.82%	83	ANGIOTENSIN RECEPTOR BLOCKER

77 39 25 16 14	CLONIDINE CARDIAC GLYCOSIDE ALPHA BLOCKER ANTIARRHYTHMIC (QUINIDINE, BRETYLIUM, PROCAINAMIDE, ETC.) VASORDESSOR		
25 16 14	ALPHA BLOCKER ANTIARRHYTHMIC (QUINIDINE, BRETYLIUM, PROCAINAMIDE, ETC.)		
16 14	ANTIARRHYTHMIC (QUINIDINE, BRETYLIUM, PROCAINAMIDE, ETC.)		
14			
	VACODDESCOD		
24	VASOPRESSOR		
36	OTHERS AGENTS		
		548	5.4%
276	OTHER ANTICONVULSANT (EXCLUDING BARBITURATE)		
138	VALPROIC ACID		
80	PHENYTOIN		
50	CARBAMAZEPINE		
4	PRIMIDONE		
		419	4.1%
210	DIPHENHVDRAMINE-ALONE (UNKNOWN IF OTC OR RX)		
		TION)	
		HON)	
		362	3.6%
		002	0.070
18	CAFFEINE		
16	EPHEDRINE		
13	HALLUCINOGENIC AMPHETAMINE		
11	MARIJUANA		
4	GHB AND ANALOG/PRECURSOR		
2	PHENCYCLIDINE		
4	OTHERS AGENTS		
NE AN	TAGONISTS	342	3.4%
69	THYROID PREPARATION (INCLUDING SYNTHETICS AND EXTRACTS)		
65	INSULIN		
45	CORTICOSTEROID		
45	ORAL HYPOGLYCEMIC: BIGUANIDE		
45	ORAL HYPOGLYCEMIC: SULFONYLUREA		
19	ORAL HYPOGLYCEMIC: THIAZOLIDINEDIONE		
12	OTHER HORMONE		
8	ORAL CONTRACEPTIVE		
8	SELECTIVE ESTROGEN RECEPTOR MODULATOR		
7	ANDROGEN (EXCLUDING DIETARY SUPPLEMENTS)		
19	OTHERS AGENTS		
ARATIO	ONS	306	3.0%
81	APAP/DECON/ANTIHISTAMINE/WITHOUT PPA/DEXTROMETHORPHAN		
81 73	APAP/DECON/ANTIHISTAMINE/WITHOUT PPA/DEXTROMETHORPHAN ANTIHISTAMINE/DECON/WITHOUT OPIOID/WITHOUT PPA		
	138 80 50 4 210 157 33 19 T DRU 121 70 59 44 18 16 13 11 4 2 4 NE AN 69 65 45 45 45 19 12 8 8 7 19	 138 VALPROIC ACID 80 PHENYTOIN 50 CARBAMAZEPINE 4 PRIMIDONE 210 DIPHENHYDRAMINE-ALONE (UNKNOWN IF OTC OR RX) 157 OTHER ANTHIISTAMINE-ALONE (EXCLUDING COUGH/COLD PREPARA) 33 CIMETIDINE AND OTHER H2 ANTAGONIST 19 DIPHENHYDRAMINE-ALONE (OTC) T DRUGS 121 COCAINE 70 HEROIN 59 AMPHETAMINE AND RELATED COMPOUND 44 METHYLPHENIDATE 18 CAFFEINE 16 EPHEDRINE 13 HALLUCINOGENIC AMPHETAMINE 11 MARIJUANA 4 GHB AND ANALOG/PRECURSOR 2 PHENCYCLIDINE 4 OTHERS AGENTS NE ANTAGONISTS 69 THYROID PREPARATION (INCLUDING SYNTHETICS AND EXTRACTS) 65 INSULIN 45 ORAL HYPOGLYCEMIC: BIGUANIDE 45 ORAL HYPOGLYCEMIC: BIGUANIDE 45 ORAL HYPOGLYCEMIC: BIGUANIDE 45 ORAL HYPOGLYCEMIC: HIAZOLIDINEDIONE 12 OTHER HORMONE 8 ORAL CONTRACEPTIVE 8 SELECTIVE ESTROGEN RECEPTOR MODULATOR 7 ANDROGEN (EXCLUDING DIETARY SUPPLEMENTS) 19 OTHERS AGENTS 	 138 VALPROIC ACID 80 PHENYTOIN 50 CARBAMAZEPINE 4 PRIMIDONE 419 210 DIPHENHYDRAMINE-ALONE (UNKNOWN IF OTC OR RX) 157 OTHER ANTHIISTAMINE-ALONE (EXCLUDING COUGH/COLD PREPARATION) 33 CIMETIDINE AND OTHER H2 ANTAGONIST 19 DIPHENHYDRAMINE-ALONE (OTC) 7 DRUGS 362 121 COCAINE 70 HEROIN 59 AMPHETAMINE AND RELATED COMPOUND 44 METHYLPHENIDATE 18 CAFFEINE 16 EPHEDRINE 13 HALLUCINOGENIC AMPHETAMINE 11 MARIJUANA 4 GHB AND ANALOG/PRECURSOR 2 PHENCYCLIDINE 4 OTHERS AGENTS 342 69 THYROID PREPARATION (INCLUDING SYNTHETICS AND EXTRACTS) 65 INSULIN 45 ORAL HYPOGLYCEMIC: BIGUANIDE 45 ORAL HYPOGLYCEMIC: BIGUANIDE 46 OTHER HORMONE 8 ORAL CONTRACEPTIVE 8 SELECTIVE ESTROGEN RECEPTOR MODULATOR 7 ANDROGEN (EXCLUDING DIETARY SUPPLEMENTS) 9 OTHERS AGENTS

Drug Related Substances

Drug Related Substances

0.37%	37	OTHER DEXTROMETHORPHAN PREPARATION	
0.21%	21	APAP/DECON/ANTIHISTAMINE/WITHOUT PPA & OPIOID	
0.15%	15	EXPECT/ANTITUSSIVE WITHOUT OPIOID	
0.14%	14	OTHER COUGH/COLD PREPARATION (EXCLUDING PPA, DEXTROMETHORPHAN, APAP, ASA)	
0.08%	8	ANTIHISTAMINE/DECON/OTHER OPIOID/WITHOUT PPA	
0.05%	5	OTHER PPA PREPARATION (EXCLUDING STREET DRUG, DIET AID)	
0.04%	4	ANTIHISTAMINE/DECON/CODEINE/WITHOUT PPA	
0.08%	8	OTHERS AGENTS	
TOPICAL PREPARAT	TIONS	296 2.9	9%
1.25%	126	HYDROGEN PEROXIDE-3%	
0.40%	40	TOPICAL STEROID	
0.22%	22	METHYL SALICYLATE	
0.20%	20	DIAPER CARE/RASH PRODUCT	
0.19%	19	CAMPHOR	
0.14%	14	CALAMINE	
0.14%	14	OTHER RUBEFACIENT OR LINIMENT (EXCLUDE CAMPHOR, METHYL SALICYLATE)	
0.14%	14	OTHER TOPICAL ANTISEPTIC	
0.08%	8	ACNE PREPARATION	
0.05%	5	IODINE OR IODIDE-CONTAINING ANTISEPTIC	
0.14%	14	OTHERS AGENTS	
OTHERS		1,755 17.	4%
1.92%	194	ANTIBIOTIC: SYSTEMIC (PO, IV, IM) PREPARATION	
1.44%	146	OTHER MISCELLANEOUS PRESCRIPTION OR OTC DRUG	
1.11%	112	CARISOPRODOL (FORMULATED ALONE)	
1.08%	109	CYCLOBENZAPRINE	
0.86%	87	UNKNOWN DRUG	
0.68%	69	PROTON PUMP INHIBITOR	
0.58%	59	OTHER (SKELETAL) MUSCLE RELAXANT	
0.56%	57	ANTICHOLINERGIC DRUG (EXCLUDING COUGH & COLD PREPARATION & PLANT)	
0.47%	48	LAXATIVE	
0.39%	39	VETERINARY DRUG WITHOUT HUMAN EQUIVALENT	
8.26%	835	OTHERS AGENTS	
-	10,113	Grand Total	

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

Non-Drug Related Substances

CES (HOUS	SEHOLD) 942 17.0%
361	BLEACH: HYPOCHLORITE (LIQUID & DRY)
44	MISC. CLEANING AGENT: ALKALI
42	DRAIN CLEANER: ALKALI
36	WALL/FLOOR/TILE/ALL-PURPOSE CLEANER: ALKALI
32	DISINFECTANT: PINE OIL
29	MISC. HOUSEHOLD CLEANING AGENT: OTHER/UNKNOWN
28	DISINFECTANT: HYPOCHLORITE, NON-BLEACH PRODUCT
22	WALL/FLOOR/TILE/ALL-PURPOSE CLEANER: ANIONIC/NONIONIC
21	AMMONIA CLEANER (ALL PURPOSE)
19	LAUNDRY DETERGENT: LIQUID
308	OTHERS AGENTS
AL CARE P	PRODUCTS 894 16.2%
181	PEROXIDE
167	MOUTHWASH: ETHANOL-CONTAINING
157	HAIR COLORING AGENT (EXCLUDING PEROXIDE)
97	CREAM/LOTION/MAKE-UP
49	SOAP (BAR, HAND OR COMPLEXION)
25	NAIL POLISH REMOVER: UNKNOWN
23	PERFUME/COLOGNE/AFTERSHAVE
21	DEPILATORY
19	OTHER DENTAL CARE PRODUCT WITHOUT FLUORIDE)
19	SHAMPOO
136	OTHERS AGENTS
	841 15.2%
512	ETHANOL (BEVERAGE)
	ETHANOL (NON-BEVERAGE, NON-RUBBING)
89	RUBBING ALCOHOL: ISOPROPANOL-WITHOUT METHYL SALICYLATE
11	METHANOL (EXCLUDING AUTOMOTIVE PRODUCTS AND CLEANING SUBSTANCES)
2	ISOPROPANOL (EXCLUDING RUBBING ALCOHOLS AND CLEANING SUBSTANCES)
- 1	HIGHER ALCOHOL (BUTANOL, AMYL ALCOHOL, PROPANOL)
1	RUBBING ALCOHOL: ISOPROPANOL-WITH METHYL SALICYLATE
ATIONS	392 7.1%
95	BEE/WASP/HORNET BITE/ENVENOMATION
72	UNKNOWN TYPE OF INSECT OR SPIDER BITE/ENVENOMATION
36	OTHER SPIDER BITE/ENVENOMATION
33	NON-POISONOUS SNAKE BITE
32	OTHER INSECT BITE/ENVENOMATION
22	COPPERHEAD ENVENOMATION
18	CATERPILLAR BITE/ENVENOMATION
12	TICK BITE/ENVENOMATION
	42 36 32 29 28 22 21 19 308 AL CARE P 181 167 157 97 49 25 23 21 19 19 19 19 19 136 512 225 89 11 2 225 89 11 2 157 97 49 25 23 21 19 19 308 7 49 25 23 21 19 19 308 7 49 25 23 21 19 19 308 7 49 25 23 21 19 19 308 7 49 25 23 21 19 19 308 7 49 25 23 21 19 19 19 19 19 19 136 7 49 25 23 21 19 19 19 19 19 19 19 136 7 49 25 23 21 19 19 19 19 19 136 7 49 25 23 21 19 19 19 19 19 19 136 7 89 11 225 89 11 2 2 89 11 2 2 11 19 19 19 19 136 7 8 7 8 8 11 2 2 2 8 8 11 2 2 2 8 9 11 2 2 3 2 1 1 1 2 2 2 8 9 11 2 2 2 2 3 8 9 11 2 2 2 2 3 2 2 2 2 2 2 2 2 2 2 2 2 2

0.16%	9	RODENT/LAGOMORPH BITE (EG, SQUIRREL, RAT, MOUSE, GERBIL, HAMSTER, RABBIT)
0.98%	54	OTHERS AGENTS
ESTICIDES		362 6.5%
1.92%	106	PYRETHROID
0.58%	32	ORGANOPHOSPHATE
0.49%	27	OTHER INSECTICIDE
0.42%	23	LONG-ACTING ANTICOAGULANT RODENTICIDE
0.36%	20	PYRETHRIN
0.29%	16	INSECT REPELLENT WITH DEET
0.27%	15	CHLOROPHENOXY HERBICIDE
0.22%	12	ORGANOPHOSPHATE AND OTHER INSECTICIDE
0.16%	9	CARBAMATE COMBINED WITH OTHER INSECTICIDE
0.16%	9	OTHER HERBICIDE
1.68%	93	OTHERS AGENTS
YDROCARBONS		293 5.3%
2.01%	111	GASOLINE
0.69%	38	FREON/OTHER PROPELLANT
0.54%	30	LUBRICATING OIL/MOTOR OIL
0.43%	24	DIESEL FUEL
0.43%	24	OTHER HYDROCARBON
0.33%	18	MINERAL SPIRITS/VARSOL/STODDARD SOLVENT
0.24%	13	LIGHTER FLUID/NAPHTHA
0.20%	11	TOLUENE/XYLENE (EXCLUDING ADHESIVES)
0.11%	6	KEROSENE
0.11%	6	LAMP OIL
0.22%	12	OTHERS AGENTS
HEMICALS		256 4.6%
0.99%	55	OTHER CHEMICAL
0.69%	33 38	ALKALI (EXCLUDING CLEANER, BLEACH, BATTERY, AND DETERGENT)
0.47%	26	OTHER ACID
0.38%	20 21	AMMONIA (EXCLUDING CLEANER)
0.38%	21	HYDROCHLORIC ACID
0.22%	12	UNKNOWN CHEMICAL
0.22%	12	ETHYLENE GLYCOL (EXCLUDING AUTOMOTIVE/AIRCRAFT/BOAT PRODUCT)
0.20%	11	NITRATE AND NITRITE (EXCLUDING MEDICATION & SUBSTANCE OF ABUSE)
0.18%	10	HYDROFLUORIC ACID
0.18%	10	PHENOL/CREOSOTE (EXCLUDING DISINFECTANT)
0.74%	41	OTHERS AGENTS
JMES/GASES/VAPORS	71	254 4.6%
1.61%	89	CARBON MONOXIDE
1.21%	67	CHLORINE GAS
0.60%	33	CHLORAMINE GAS
0.33%	18	METHANE AND NATURAL GAS
0.24%	13	OTHER FUME, GAS OR VAPOR
0.22%	12	PROPANE AND OTHER SIMPLE ASPHYXIANT
0.14%	8	CHLORINE GENERATED WHEN ACID MIXED WITH HYPOCHLORITE

Non-Drug Related Substances

0.110/	ſ				
0.11%	6	UNKNOWN FUME, GAS OR VAPOR			
0.07%	4	CARBON DIOXIDE			
0.07%		HYDROGEN SULFIDE (SEWER GAS)	Г	203	2 70/
FOOD PRODUCTS/FOO	D POISON	ling	Ļ	203	3.7%
1.36%	75	QUESTION ABOUT POSSIBLY SPOILED FOOD			
1.21%	67	SUSPECTED FOOD POISONING-UNKNOWN TYPE-PATIENT SYMPTOM	ATIC	2	
0.52%	29	CAPSICUM/PEPPERS (FOODS)			
0.45%	25	QUESTION ABOUT FOOD PRODUCT, ADDITIVE OR SUPPLEMENT			
0.04%	2	CIGUATERA			
0.04%	2	PARALYTIC SHELLFISH POISONING			
0.02%	1	BACTERIAL FOOD POISONING: OTHER			
0.02%	1	OTHER ADVERSE REACTION TO FOOD			
0.02%	1	SCOMBROID			
INDUSTRIAL CLEANEF	RS			143	2.6%
1.05%	58	INDUSTRIAL CLEANER: DISINFECTANT			
0.58%	32	INDUSTRIAL CLEANER: ALKALI			
0.45%	25	INDUSTRIAL CLEANER: OTHER/UNKNOWN			
0.29%	16	INDUSTRIAL CLEANER: ACID			
0.13%	7	INDUSTRIAL CLEANER: ANIONIC/NONIONIC			
0.09%	5	INDUSTRIAL CLEANER: CATIONIC			
OTHERS				951	17.2%
1.16%	64	AUTOMOTIVE PRODUCT: ETHYLENE GLYCOL			
1.05%	58	OTHER NON-DRUG SUBSTANCE			
0.83%	46	PLANT: DERMATITIS (NON-OXALATE)			
0.80%	44	OTHER FOREIGN BODY			
0.72%	40	CYANOACRYLATE			
0.61%	34	UNKNOWN SUBSTANCE UNLIKELY TO BE A DRUG			
0.47%	26	FIRE EXTINGUISHER			
0.43%	24	OTHER TYPE OF SWIMMING POOL OR AQUARIUM PRODUCT			
0.42%	23	PAINT: WATER BASE (ACRYLIC, LATEX)			
0.40%	22	PAINT: 'OIL-BASE			
10.31%	570	OTHERS AGENTS			
	5,531	Grand Total			

Routes of Exposure - Human Exposures

	Number	Percentage	
Aspiration	21	0.06	
Bite or sting	591	1.56	
DOSE-INADVERTENTLY TOOK MEDICATION TWICE	1	0.00	
Dermal exposure	3,485	9.21	
Ingestion	29,872	78.95	
Inhalational	1,413	3.73	
Ocular exposure	2,158	5.70	
EAR(S)/OTIC	29	0.08	
Parenteral exposure	197	0.52	
RECTAL ROUTE	10	0.03	
Other route of exposure	25	0.07	
Unknown route of exposure	29	0.08	
VAGINAL	7	0.02	
GRAND TOTAL:	37,838	100%	

*Individual exposures may involve more than one route of exposure

Treatments Performed

DECONTAMINATION				29,940	84.72	%
Cathartic				798	2.26%	
PERFORMED - PCC RECOMMMENDED	649	1.84	%			
PERFORMED - NOT RECOMMENDED (+NEED)	143	0.40	%			
PERFORMED - NOT RECOMMENDED (? NEED)	6	0.02	%			
Dilute/Irrigate/Wash				23,487	66.46%	
PERFORMED - PCC RECOMMMENDED	21,056	59.58	%			
PERFORMED - NOT RECOMMENDED (+NEED)	2,426	6.86	%			
PERFORMED - NOT RECOMMENDED (? NEED)	5	0.01	%			
Food/Snack				1,079	3.05%	
PERFORMED - PCC RECOMMMENDED	947	2.68	%			
PERFORMED - NOT RECOMMENDED (+NEED)	130	0.37	%			
PERFORMED - NOT RECOMMENDED (? NEED)	2	0.01	%			
Fresh air				925	2.62%	
PERFORMED - PCC RECOMMMENDED	731	2.07	%			
PERFORMED - NOT RECOMMENDED (+NEED)	194	0.55	%			
Ipecac				58	0.16%	
PERFORMED - PCC RECOMMMENDED	12	0.03	%			
PERFORMED - NOT RECOMMENDED (? NEED)	46	0.13	%			
Lavage				172	0.49%	
PERFORMED - PCC RECOMMMENDED	73	0.21	%			
PERFORMED - NOT RECOMMENDED (+NEED)	65	0.18	%			
PERFORMED - NOT RECOMMENDED (? NEED)	34	0.10	%			
Multi-dose AC				50	0.14%	
PERFORMED - PCC RECOMMMENDED	32	0.09	%			
PERFORMED - NOT RECOMMENDED (+NEED)	4	0.01	%			
PERFORMED - NOT RECOMMENDED (? NEED)	14	0.04	%			
Emetic, Other				185	0.52%	
PERFORMED - PCC RECOMMMENDED	47	0.13	%			
PERFORMED - NOT RECOMMENDED (+NEED)	6	0.02	%			
PERFORMED - NOT RECOMMENDED (? NEED)	132	0.37	%			
Single Dose Activated Charcoal				3,143	8.89%	
PERFORMED - PCC RECOMMMENDED	2,734	7.74	%			
PERFORMED - NOT RECOMMENDED (+NEED)	369	1.04	%			
PERFORMED - NOT RECOMMENDED (? NEED)	40	0.11	%			
Whole bowel irrigation				43	0.12%	
PERFORMED - PCC RECOMMMENDED	35	0.10	%			
PERFORMED - NOT RECOMMENDED (+NEED)	6	0.02	%			
PERFORMED - NOT RECOMMENDED (? NEED)	2	0.01	%			
ANTIDOTAL				851	2.41	%
Antivenin				2	0.01%	
PERFORMED - PCC RECOMMMENDED	2	0.01	%			
Antivenin (FAB fragment)				9	0.03%	
PERFORMED - PCC RECOMMMENDED	8	0.02	%			
PERFORMED - NOT RECOMMENDED (? NEED)	1	0.00	%			
Atropine				25	0.07%	
PERFORMED - PCC RECOMMMENDED	13	0.04	%			
PERFORMED - NOT RECOMMENDED (+NEED)	11	0.03	%			
PERFORMED - NOT RECOMMENDED (? NEED)	1	0.00	%			
DAT					0.000/	

BAL

Tuesday, July 26, 2005 9:39 am Report Period 1/1/2004 through 12/31/2004 - three hundred sixty-six days

1

0.00%

PERFORMED - PCC RECOMMMENDED	1	0.00	%		
Fab Fragments				5	0.01%
PERFORMED - PCC RECOMMMENDED	3	0.01	%		
PERFORMED - NOT RECOMMENDED (+NEED)	1	0.00	%		
PERFORMED - NOT RECOMMENDED (? NEED)	1	0.00	%		
Flumazenil				29	0.08%
PERFORMED - PCC RECOMMMENDED	8	0.02	%		
PERFORMED - NOT RECOMMENDED (+NEED)	7	0.02	%		
PERFORMED - NOT RECOMMENDED (? NEED)	14	0.04	%		
Folate			/0	1	0.00%
PERFORMED - PCC RECOMMMENDED	4	0.00	0/	1	0.0070
	1	0.00	%	16	0.120/
Fomepizole/Antizol				46	0.13%
PERFORMED - PCC RECOMMMENDED	41	0.12	%		
PERFORMED - NOT RECOMMENDED (+NEED)	5	0.01	%		
Glucagon				21	0.06%
PERFORMED - PCC RECOMMMENDED	9	0.03	%		
PERFORMED - NOT RECOMMENDED (+NEED)	10	0.03	%		
PERFORMED - NOT RECOMMENDED (? NEED)	2	0.01	%		
Methylene Blue				2	0.01%
PERFORMED - PCC RECOMMMENDED	2	0.01	%		
IV NAC	2	0.01	/0	37	0.10%
	•	0.00		37	0.1070
PERFORMED - PCC RECOMMMENDED	28	0.08	%		
PERFORMED - NOT RECOMMENDED (+NEED)	7	0.02	%		
PERFORMED - NOT RECOMMENDED (? NEED)	2	0.01	%		
PO NAC				294	0.83%
PERFORMED - PCC RECOMMMENDED	251	0.71	%		
PERFORMED - NOT RECOMMENDED (+NEED)	37	0.10	%		
PERFORMED - NOT RECOMMENDED (? NEED)	6	0.02	%		
Narcan				352	1.00%
PERFORMED - PCC RECOMMMENDED	180	0.51	%		
PERFORMED - NOT RECOMMENDED (+NEED)	162	0.46	%		
PERFORMED - NOT RECOMMENDED (? NEED)	10	0.03	%		
Physostigmine			70	9	0.03%
PERFORMED - PCC RECOMMMENDED	6	0.02	0/		0.00 / 0
PERFORMED - NOT RECOMMENDED (+NEED)	8	0.02	%		
PERFORMED - NOT RECOMMENDED (*NEED) PERFORMED - NOT RECOMMENDED (? NEED)	-		%		
	2	0.01	%		0.010/
Pyridoxine				2	0.01%
PERFORMED - PCC RECOMMMENDED	2	0.01	%		
Succimer				1	0.00%
PERFORMED - PCC RECOMMMENDED	1	0.00	%		
Vitamin K				15	0.04%
PERFORMED - PCC RECOMMMENDED	10	0.03	%		
PERFORMED - NOT RECOMMENDED (+NEED)	5	0.01	%		
· · · · · · · · · · · · · · · · · · ·			/0		
INTENSIVE CARE				539	1.53 %
Cardioversion				1	0.00%
PERFORMED - PCC RECOMMMENDED	1	0.00	%		
Cardiopulmonary Resuscitation (CPR)		*		12	0.03%
PERFORMED - PCC RECOMMMENDED	4	0.01	0/		
PERFORMED - FCC RECOMMENDED PERFORMED - NOT RECOMMENDED (+NEED)	4 8	0.01	%		
	o	0.02	%	24	0.100/
Dialysis				34	0.10%
PERFORMED - PCC RECOMMMENDED	24	0.07	%		
PERFORMED - NOT RECOMMENDED (+NEED)	9	0.03	%		
PERFORMED - NOT RECOMMENDED (? NEED)	1	0.00	%		
ECMO				1	0.00%

PERFORMED - PCC RECOMMMENDED	1	0.00	%		
Hyperbaric Oxygen				8	0.02%
PERFORMED - PCC RECOMMMENDED	3	0.01	%		
PERFORMED - NOT RECOMMENDED (+NEED)	4	0.01	%		
PERFORMED - NOT RECOMMENDED (? NEED)	1	0.00	%		
Hemoperfusion				3	0.01%
PERFORMED - PCC RECOMMMENDED	3	0.01	%		
Intubation				275	0.78%
PERFORMED - PCC RECOMMMENDED	117	0.33	%		
PERFORMED - NOT RECOMMENDED (+NEED)	156	0.44	%		
PERFORMED - NOT RECOMMENDED (? NEED)	2	0.01	%		
Pacemaker				5	0.01%
PERFORMED - PCC RECOMMMENDED	1	0.00	%		
PERFORMED - NOT RECOMMENDED (+NEED)	4	0.01	%		
Ventilator				200	0.57%
PERFORMED - PCC RECOMMMENDED	92	0.26	%		
PERFORMED - NOT RECOMMENDED (+NEED)	106	0.30	%		
PERFORMED - NOT RECOMMENDED (? NEED)	2	0.01	%		
GENERAL TREATMENT				4,011	11.35 %
GENERAL IREATMENT				4,011	11.00 %
Alkalinization				159	0.45%
PERFORMED - PCC RECOMMMENDED	99	0.28	%		
PERFORMED - NOT RECOMMENDED (+NEED)	51	0.14	%		
PERFORMED - NOT RECOMMENDED (? NEED)	9	0.03	%		
Antiarrhythmic				10	0.03%
PERFORMED - PCC RECOMMMENDED	4	0.01	%		
PERFORMED - NOT RECOMMENDED (+NEED)	5	0.01	%		
PERFORMED - NOT RECOMMENDED (? NEED)	1	0.00	%		
Antihypertensive				15	0.04%
PERFORMED - PCC RECOMMMENDED	4	0.01	%		
PERFORMED - NOT RECOMMENDED (+NEED)	10	0.03	%		
PERFORMED - NOT RECOMMENDED (? NEED)	1	0.00	%		
Antibiotics				127	0.36%
PERFORMED - PCC RECOMMMENDED	57	0.16	%		
PERFORMED - NOT RECOMMENDED (+NEED)	66	0.19	%		
PERFORMED - NOT RECOMMENDED (? NEED)	4	0.01	%		
Anticonvulsant				18	0.05%
PERFORMED - PCC RECOMMMENDED	12	0.03	%		
PERFORMED - NOT RECOMMENDED (+NEED)	5	0.01	%		
PERFORMED - NOT RECOMMENDED (? NEED)	1	0.00	%		
Antiemetics				169	0.48%
PERFORMED - PCC RECOMMMENDED	89	0.25	%		
PERFORMED - NOT RECOMMENDED (+NEED)	79	0.22	%		
PERFORMED - NOT RECOMMENDED (? NEED)	1	0.00	%		
Antihistamine				313	0.89%
PERFORMED - PCC RECOMMMENDED	219	0.62	%		
PERFORMED - NOT RECOMMENDED (+NEED)	89	0.25	%		
PERFORMED - NOT RECOMMENDED (? NEED)	5	0.01	%		
Benzodiazepines				343	0.97%
PERFORMED - PCC RECOMMMENDED	199	0.56	%		
PERFORMED - NOT RECOMMENDED (+NEED)	144	0.41	%		
Bronchodilators				74	0.21%
PERFORMED - PCC RECOMMMENDED	47	0.13	%		
PERFORMED - NOT RECOMMENDED (+NEED)	25	0.07	%		
PERFORMED - NOT RECOMMENDED (? NEED)	2	0.01	%		

Calcium				42	0.12%
PERFORMED - PCC RECOMMMENDED	37	0.10	%		
PERFORMED - NOT RECOMMENDED (+NEED)	2	0.01	%		
PERFORMED - NOT RECOMMENDED (? NEED)	3	0.01	%		
IV Fluids			, 0	719	2.03%
PERFORMED - PCC RECOMMMENDED	393	1.11	%		
PERFORMED - NOT RECOMMENDED (+NEED)	324	0.92	%		
PERFORMED - NOT RECOMMENDED (? NEED)	2	0.01	%		
Glucose > 5%			/0	47	0.13%
PERFORMED - PCC RECOMMMENDED	26	0.07	%		
PERFORMED - NOT RECOMMENDED (+NEED)	20	0.06	%		
PERFORMED - NOT RECOMMENDED (? NEED)	1	0.00	%		
Insulin				15	0.04%
PERFORMED - PCC RECOMMMENDED	6	0.02	%		
PERFORMED - NOT RECOMMENDED (+NEED)	8	0.02	%		
PERFORMED - NOT RECOMMENDED (? NEED)	1	0.00	%		
Neuromuscular Blocker				21	0.06%
PERFORMED - PCC RECOMMMENDED	12	0.03	%		
PERFORMED - NOT RECOMMENDED (+NEED)	9	0.03	%		
Octreotide				8	0.02%
PERFORMED - PCC RECOMMMENDED	8	0.02	%		
Other Other Therapy				1,280	3.62%
PERFORMED - PCC RECOMMMENDED	677	1.92	%		
PERFORMED - NOT RECOMMENDED (+NEED)	571	1.62	%		
PERFORMED - NOT RECOMMENDED (? NEED)	32	0.09	%		
Oxygen				391	1.11%
PERFORMED - PCC RECOMMMENDED	172	0.49	%		
PERFORMED - NOT RECOMMENDED (+NEED)	217	0.61	%		
PERFORMED - NOT RECOMMENDED (? NEED)	2	0.01	%		
Sedation (Other)				176	0.50%
PERFORMED - PCC RECOMMMENDED	70	0.20	%		
PERFORMED - NOT RECOMMENDED (+NEED)	104	0.29	%		
PERFORMED - NOT RECOMMENDED (? NEED)	2	0.01	%		
Steroids				34	0.10%
PERFORMED - PCC RECOMMMENDED	26	0.07	%		
PERFORMED - NOT RECOMMENDED (+NEED)	7	0.02	%		
PERFORMED - NOT RECOMMENDED (? NEED)	1	0.00	%		
Vasopressors				50	0.14%
PERFORMED - PCC RECOMMMENDED	20	0.06	%		
PERFORMED - NOT RECOMMENDED (+NEED)	30	0.08	%		
		Grand Tota	l:	35,341	

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