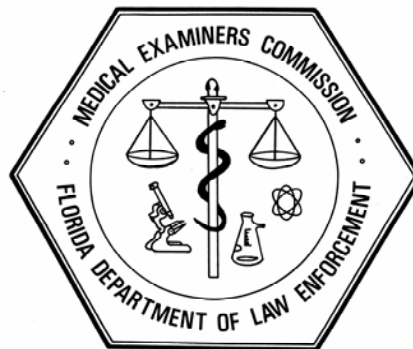


Drugs Identified in Deceased Persons by Florida Medical Examiners

2005 Report



Data Collection

The Office of Vital Statistics reported more than 172,000 deaths occurred in Florida during 2005. Of these, the medical examiners reported on 7,573 drug-related deaths (whether the cause of death or merely present) through toxicology reports submitted to the Medical Examiners Commission. This number is up from 7,128 cases reported in 2004. The vast majority of these 7,573 cases involved more than one drug listed in the report.

The state's medical examiners were asked to distinguish between the drugs being the "cause" of death or merely "present" in the body at the time of death.

Although there were deaths involving other drugs in Florida, for this report data was collected on the following drugs:

- ✓ Ethyl Alcohol
- ✓ Methylated Amphetamines: Amphetamines, Methamphetamine, MDMA (Ecstasy), MDA, MDEA, other Methylated Amphetamines
- ✓ Benzodiazepines: Alprazolam, Diazepam, Flunitrazepam (Rohypnol), other Benzodiazepines
- ✓ Cannabinoids
- ✓ Carisoprodol/Meprobamate
- ✓ Cocaine
- ✓ GHB
- ✓ Inhalants: Freon, Nitrous Oxide, other Inhalants
- ✓ Ketamine
- ✓ Opioids: Fentanyl, Heroin, Hydrocodone, Hydromorphone, Meperidine, Methadone, Morphine, Oxycodone, Propoxyphene, Tramadol, other Opioids
- ✓ Phencyclidine (PCP)

Report Summary

Some general statewide trends for 2005 are listed below.

- ✓ The three most frequently occurring drugs found in decedents were Ethyl Alcohol (3,875), all Benzodiazepines (2,080), and Cocaine (1,943).
- ✓ The drugs that caused the most deaths were Cocaine (732), Methadone (620), all Benzodiazepines (574), Alprazolam (414), Ethyl Alcohol (343), Oxycodone (340), Morphine (247), and Hydrocodone (221).
- ✓ The three drugs that were the most lethal (more than 50% of the deaths, in which these drugs were found, were caused by the drug) were Heroin (89.3%), Methadone (66.4%), and Fentanyl (55.1%).
- ✓ While more than half of the deaths from Freon and Other Inhalants were caused by the drug, the sample size is small for each drug. Under the category Other Inhalant, Carbon Monoxide accounted for all but four deaths.
- ✓ The prescription drugs that are tracked through this report continued to be found more often than illicit drugs in both lethal (72%) and non-lethal (65%) levels during the year. The prescription drugs tracked are: all Benzodiazepines, Carisoprodol/Meprobamate, and all Opioids excluding Heroin. Prescription drugs account for two-thirds of all drug occurrences in this report when Ethyl Alcohol is excluded.
- ✓ Occurrences of Oxycodone and Hydrocodone showed an increase of 6.2% and 2.5%, respectively during 2005 when compared with 2004. Deaths caused by Oxycodone remained the same as in 2004 (340 deaths), while deaths caused by Hydrocodone declined by 3% in 2005.
- ✓ While Heroin continues to be the most lethal drug named in this report, Heroin occurrences declined by 32%, while deaths caused by Heroin decreased by 27% when comparing 2005 to 2004.
- ✓ Methadone occurrences increased in 2005 by 10%, and deaths caused by Methadone rose by 11.5% when compared to 2004.
- ✓ Occurrences of Cocaine continued to rise to its highest level since being tracked and is 14% higher than 2004. Deaths caused by Cocaine increased 23.9% as well.
- ✓ Other notable increases that occurred in 2005 are in the occurrences of Meperidine (38%), Methamphetamine (23.7%), Tramadol (22.5%), Other Opioids (18.6%), Morphine (10%), Hydromorphone (10%), and Carisoprodol/Meprobamate (8.7%).
- ✓ Some other notable decreases that occurred during the year are in the occurrences of MDMA (34%), MDA (33%), and Cannabinoids (3%).
- ✓ Alprazolam (Xanax) and Diazepam (Valium) dominate the category of Benzodiazepines, where occurrences of Alprazolam increased by 9.5%, Diazepam decreased by 4% when compared to 2004. Temazepam (336 occurrences), Nordiazepam (207 occurrences) and Oxazepam (176 occurrences) followed and constituted almost 60% of all other Benzodiazepines reported.
- ✓ Codeine continues to be the predominant “Other Opioid” reported.

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Map 1

Florida Medical Examiner Districts

DISTRICT ONE

Escambia
Okaloosa
Santa Rosa
Walton

DISTRICT TWO

Franklin
Gadsden
Leon
Liberty
Jefferson
Taylor
Wakulla

DISTRICT THREE

Columbia
Dixie
Hamilton
Lafayette
Madison
Suwannee

DISTRICT FOUR

Duval
Nassau
Clay

DISTRICT FIVE

Citrus
Hernando
Lake
Marion
Sumter

DISTRICT SIX

Pinellas
Pasco

DISTRICT SEVEN

Volusia

DISTRICT EIGHT

Alachua
Baker
Bradford
Gilchrist
Levy
Union

DISTRICT NINE

Orange
Osceola

DISTRICT TEN

Hardee
Highlands
Polk

DISTRICT ELEVEN

Dade

DISTRICT TWELVE

DeSoto
Manatee
Sarasota

DISTRICT THIRTEEN

Hillsborough

DISTRICT FOURTEEN

Bay
Calhoun
Gulf
Jackson
Washington
Holmes

DISTRICT FIFTEEN

Palm Beach

DISTRICT SIXTEEN

Monroe

DISTRICT SEVENTEEN

Broward

DISTRICT EIGHTEEN

Brevard

DISTRICT NINETEEN

Indian River
Martin
Okeechobee
St. Lucie

DISTRICT TWENTY

Collier

DISTRICT TWENTY-ONE

Glades
Hendry
Lee

DISTRICT TWENTY-TWO

Charlotte

DISTRICT TWENTY-THREE

Flagler
Putnam
St. Johns

DISTRICT TWENTY-FOUR

Seminole

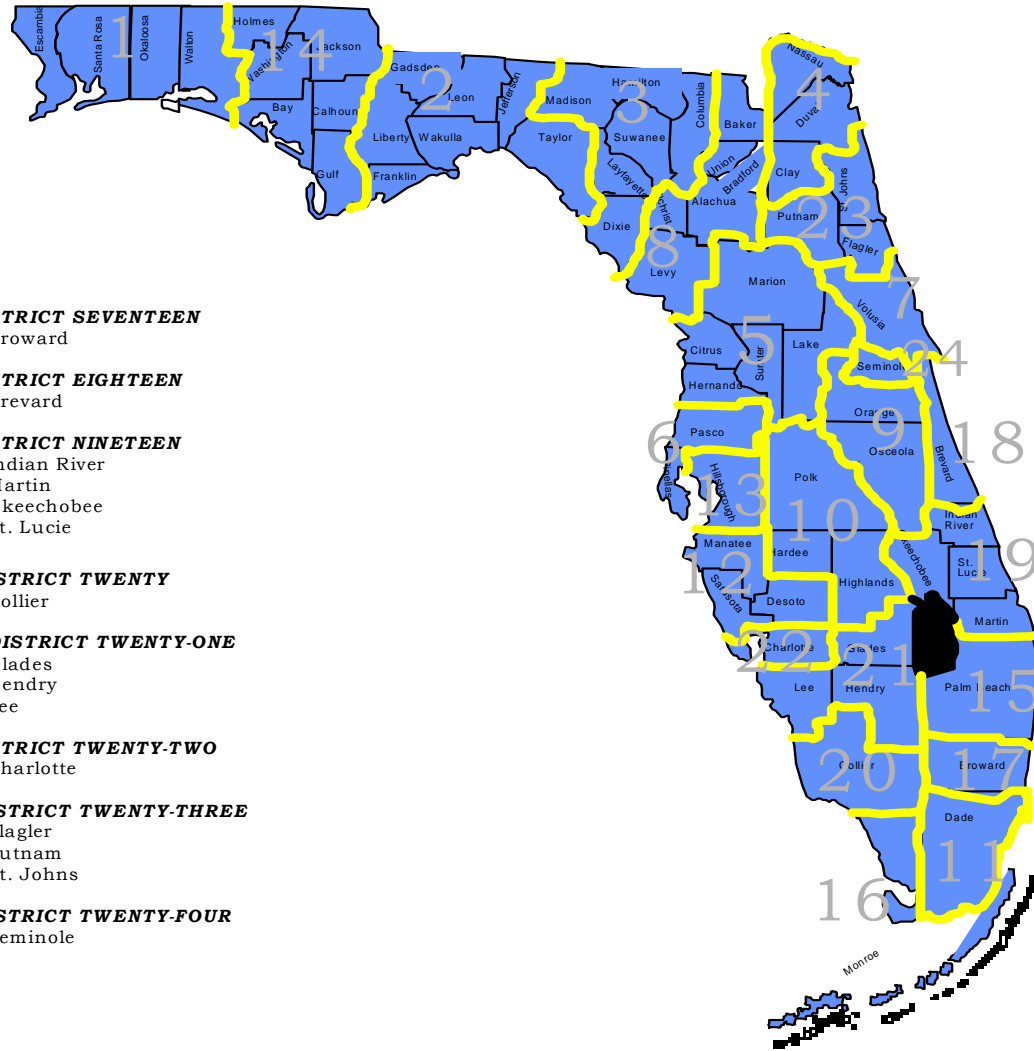


Table 1

Summary of Drug-Related Deaths January – December 2005

Drug Found in Body		Total Occurrences	Cause	Present
Ethyl Alcohol		3,875	343	3,532
Methylated Amphetamines	All Methylated Amphetamine cases*	175	48	127
	Amphetamine	102	15	87
	Methamphetamine	115	29	86
	MDMA	27	10	17
	MDA	18	2	16
	MDEA	1	0	1
	Other Methylated Amphetamine	8	2	6
	Benzodiazepines	All Benzodiazepine cases*	2,080	574
Alprazolam		1,057	414	643
Diazepam		608	133	475
Flunitrazepam (Rohypnol)		4	0	4
Other Benzodiazepine		939	131	808
Cannabinoids		843	0	843
Carisoprodol/Meprobamate		314	96	218
Cocaine		1,943	732	1,211

*Note: Many of the deaths were found to have several drugs contributing to the death, thus the count of specific drugs listed is greater than the number of cases.

Table 1

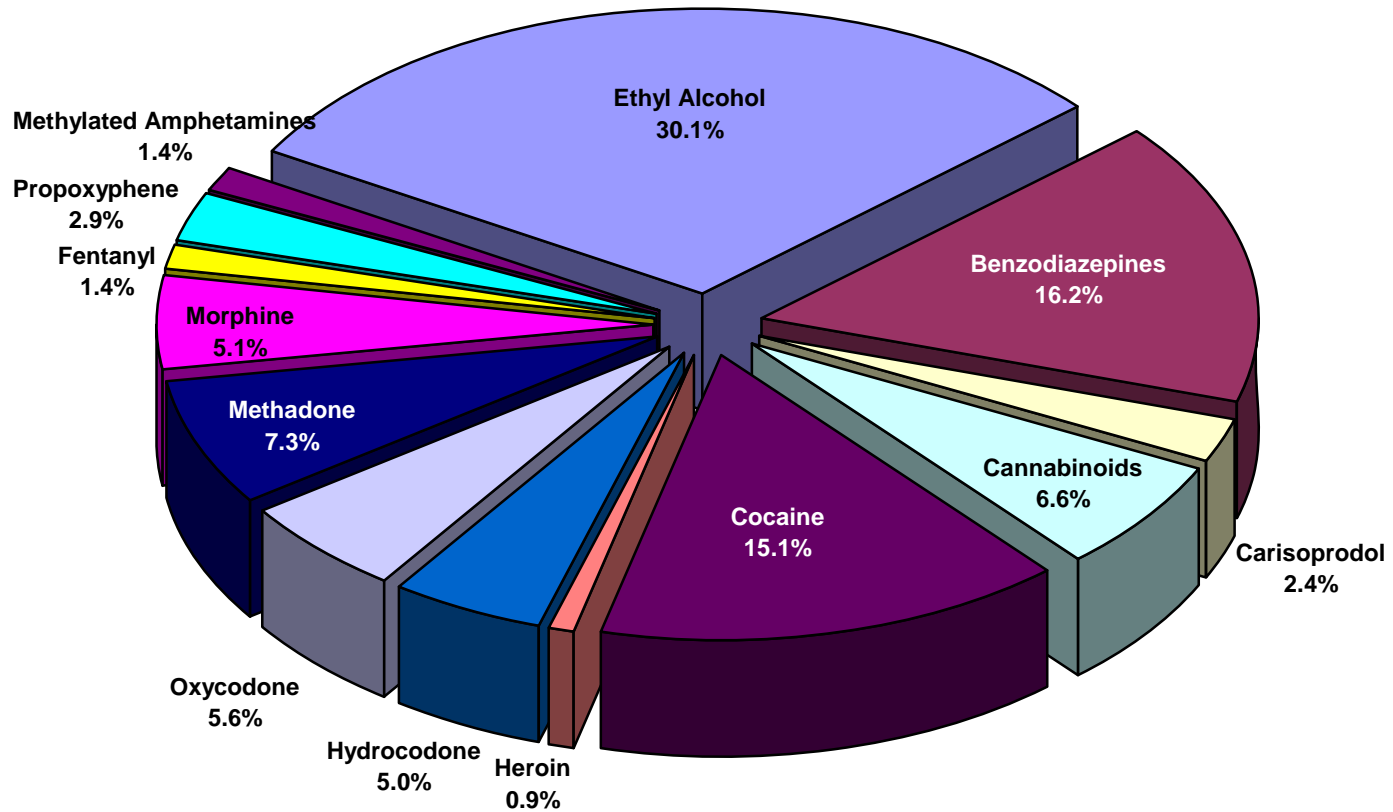
Summary of Drug-Related Deaths (continued)

Drug Found in Body		Total Occurrences	Cause	Present
Inhalants	Freon	2	1	1
	Nitrous Oxide (N2O)	0	0	0
	Other Inhalant	62	52	10
GHB		9	0	9
Ketamine		5	0	5
Phencyclidine (PCP)		0	0	0
Opioids	Heroin (only illicit opioid)	122	109	13
	Fentanyl	178	98	80
	Hydrocodone	648	221	427
	Hydromorphone	108	24	84
	Meperidine	58	8	50
	Methadone	934	620	314
	Morphine	658	247	411
	Oxycodone	716	340	376
	Propoxyphene	368	100	268
	Tramadol	147	31	116
	Other Opioid	230	36	194

**Note: Many of the deaths were found to have several drugs contributing to the death, thus the count of specific drugs listed is greater than the number of cases.*

Chart 1

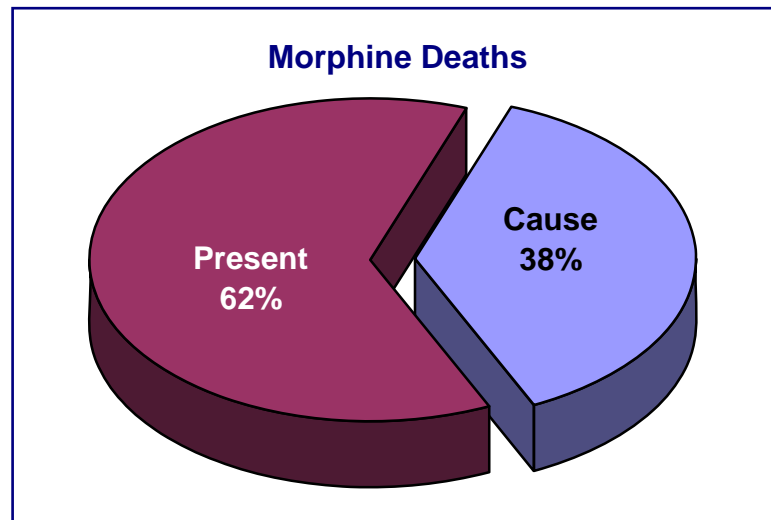
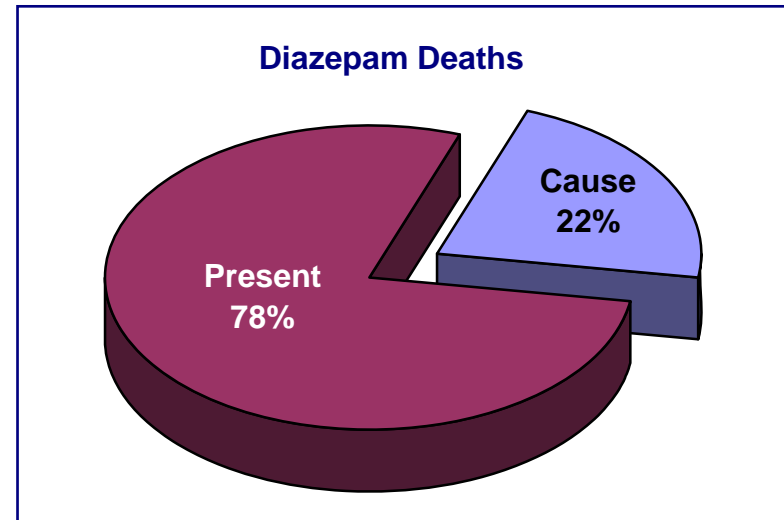
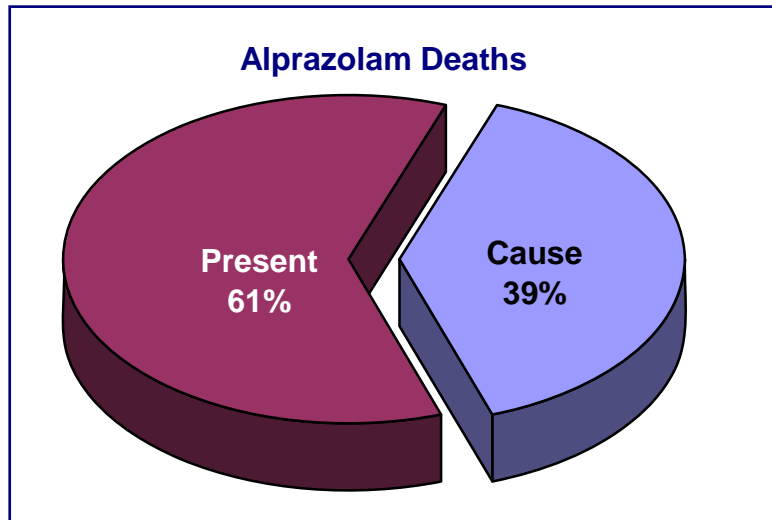
Frequency of Occurrence of Drugs in Decedents January – December 2005



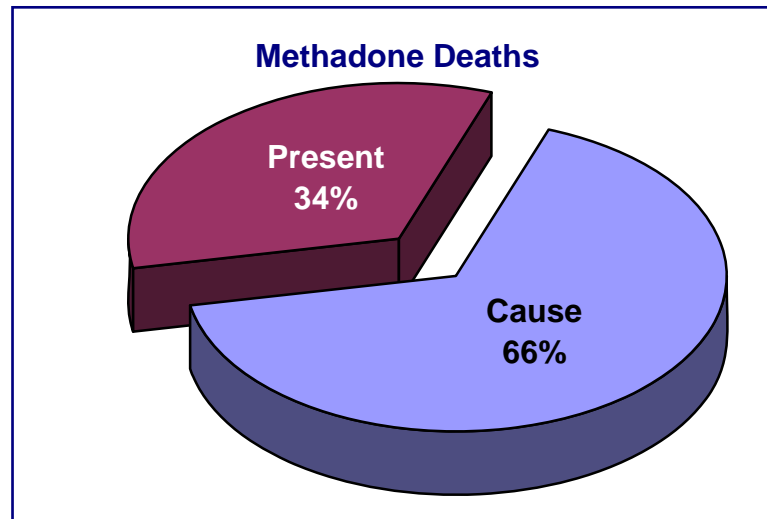
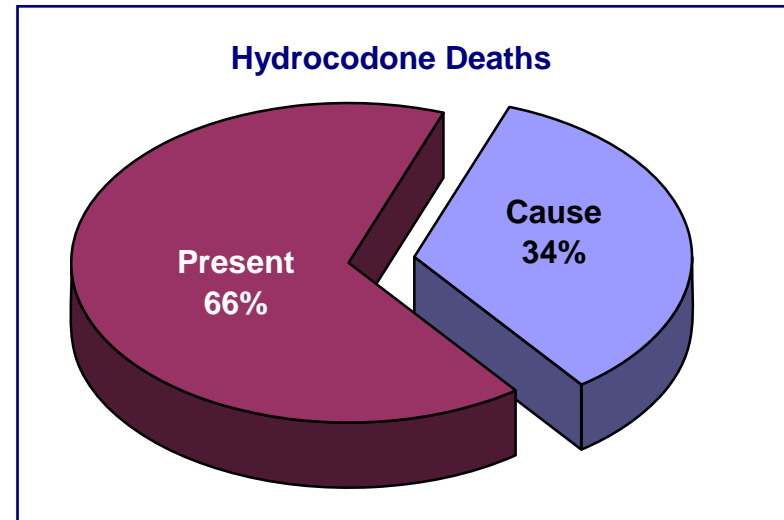
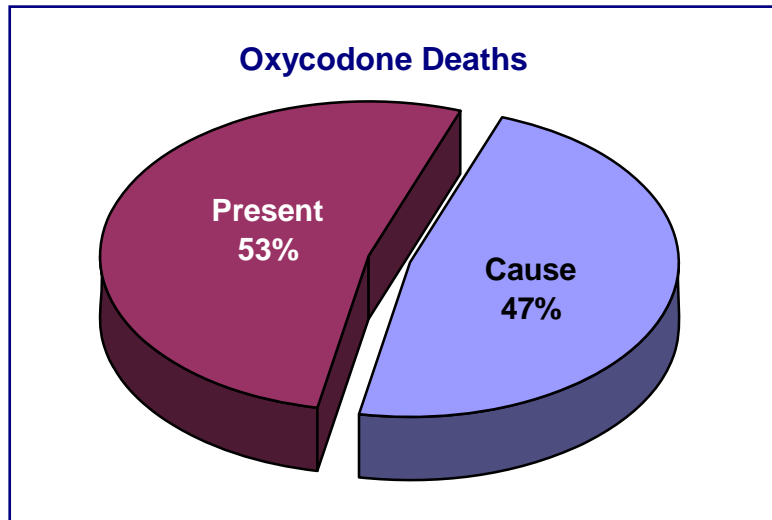
GHB, Ketamine, Freon, Hydromorphone, Meperidine, Tramadol, and other opioids/inhalants constituted less than 1% of the drug frequencies.

Note: Many of the deaths were found to have several drugs contributing to the death, thus the count of specific drugs is greater than the number of cases.

Drug Detected at Death: Lethal vs. Non-Lethal



Drug Detected at Death: Lethal vs. Non-Lethal



Drug Detected at Death: Lethal vs. Non-Lethal

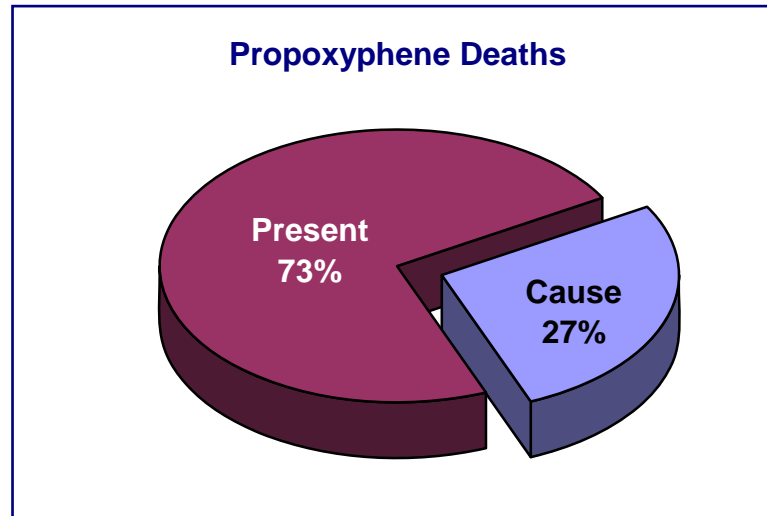
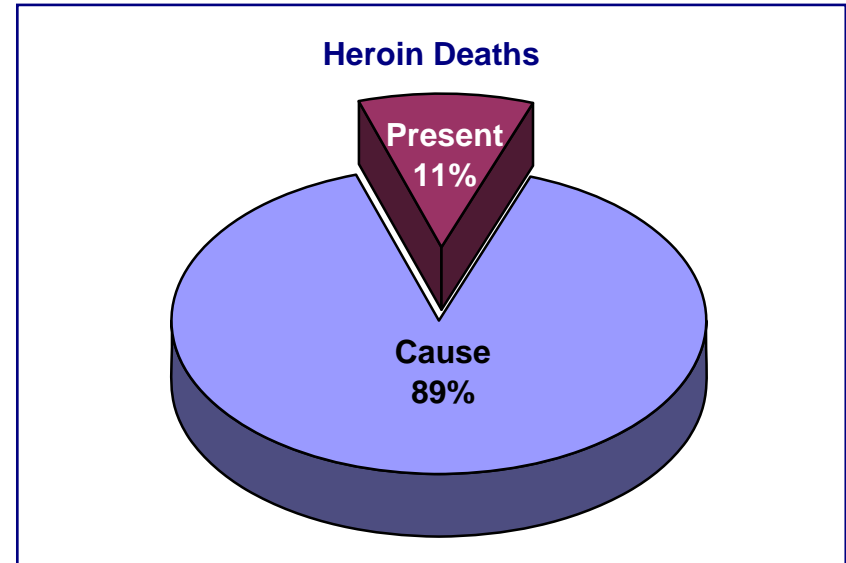
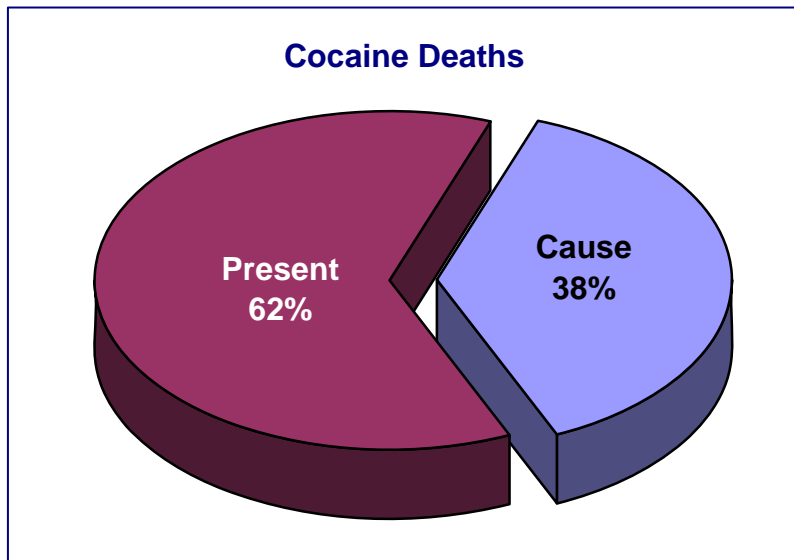


Table 2

Comparison of Drug-Related Deaths 2004 vs. 2005

Drug Found in Body		2004	2005	Percentage Change
Ethyl Alcohol		3,575	3,875	8.4%
Methylated Amphetamines	All Methylated Amphetamine cases*	167	175	4.8%
	Amphetamine	95	102	7.4%
	Methamphetamine	93	115	23.7%
	MDMA	41	27	-34.1%
	MDA	27	18	-33.3%
	MDEA	0	1	*
	Other Methylated Amphetamine	6	8	*
	Benzodiazepines	All Benzodiazepine cases*	2,011	2,080
Alprazolam		965	1,057	9.5%
Diazepam		634	608	-4.1%
Flunitrazepam (Rohypnol)		3	4	*
Other Benzodiazepine		939	939	No change
Cannabinoids		871	843	-3.2%
Carisoprodol/Meprobamate	289	314	8.7%	
Cocaine	1,702	1,943	14.2%	

Note: (*) Due to small sample size, percentage change was not calculated.

Table 2

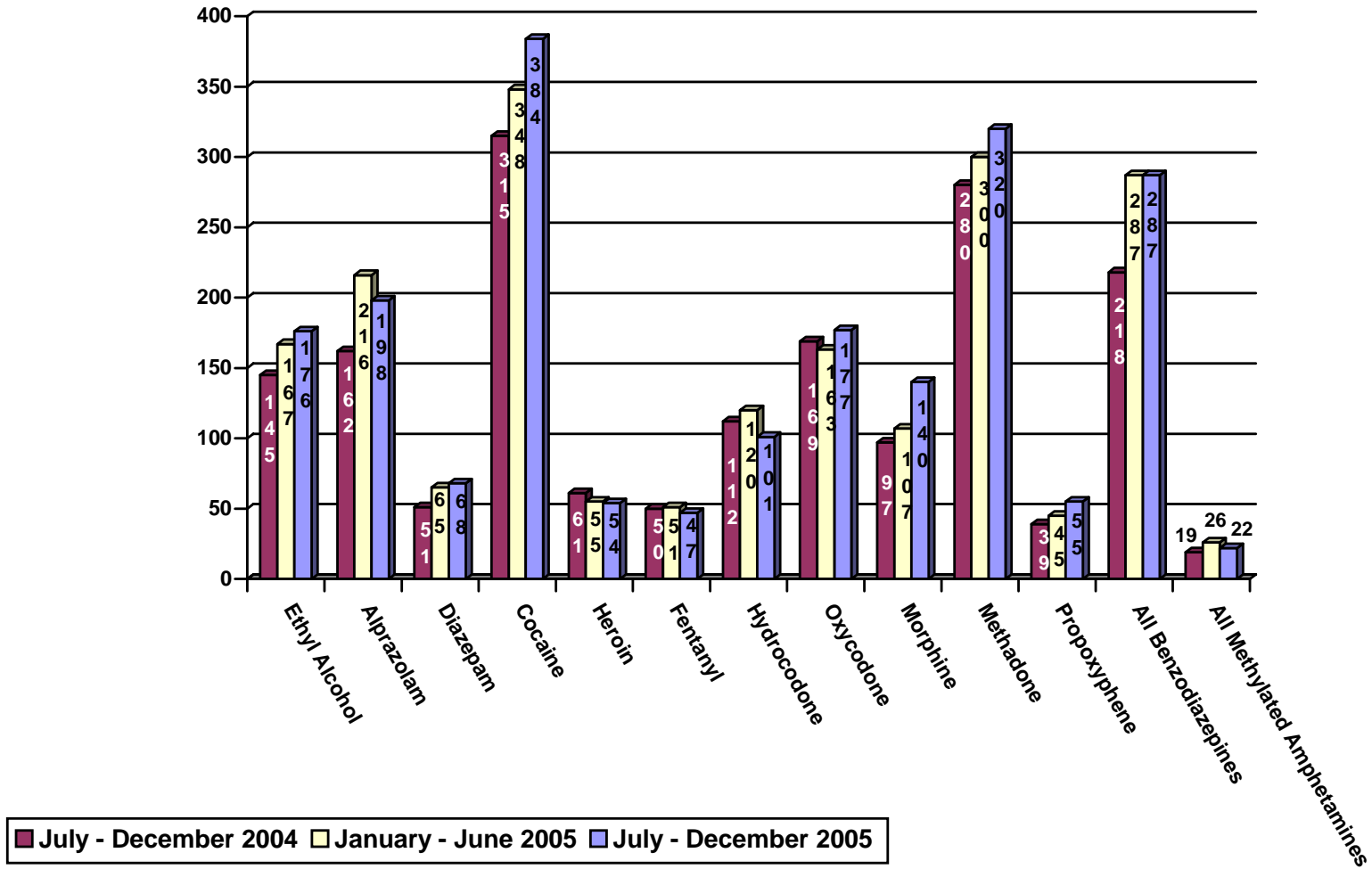
Comparison of Drug-Related Deaths (continued)

Drug Found in Body		2004	2005	Percentage Change
Inhalants	Freon	4	2	*
	Nitrous Oxide (N2O)	1	0	*
	Other Inhalant	56	62	10.7%
GHB		11	9	*
Ketamine		8	5	*
Phencyclidine (PCP)		1	0	*
Opioids	Heroin (only illicit opioid)	180	122	-32.2%
	Fentanyl	182	178	-2.2%
	Hydrocodone	632	648	2.5%
	Hydromorphone	98	108	10.2%
	Meperidine	42	58	38.1%
	Methadone	849	934	10.0%
	Morphine	597	658	10.2%
	Oxycodone	674	716	6.2%
	Propoxyphene	347	368	6.1%
	Tramadol	120	147	22.5%
	Other Opioid	194	230	18.6%

Note: (*) Due to small sample size, percentage change was not calculated.

Chart 3

Deaths in Which the Drugs Named Caused Death July 2004 – December 2005



Note: Due to small sample size, some drugs are not included in the above chart.

Table 3

Alprazolam Deaths January – December 2005

Medical Examiner District & Area of Florida		Total Deaths with Alprazolam			Deaths with Alprazolam Only			Deaths with Alprazolam in Combination with Other Drugs		
District	Area of Florida	Total	Cause	Present	Total	Cause	Present	Total	Cause	Present
1	Pensacola	50	9	41	2	0	2	48	9	39
2	Tallahassee	16	7	9	0	0	0	16	7	9
3	Live Oak	14	6	8	0	0	0	14	6	8
4	Jacksonville	102	50	52	4	0	4	98	50	48
5	Leesburg	25	10	15	1	0	1	24	10	14
6	St. Petersburg	92	34	58	2	1	1	90	33	57
7	Daytona Beach	29	11	18	3	0	3	26	11	15
8	Gainesville	27	12	15	1	0	1	26	12	14
9	Orlando	59	27	32	1	0	1	58	27	31
10	Lakeland	23	0	23	1	0	1	22	0	22
11	Miami	41	10	31	5	0	5	36	10	26
12	Sarasota	55	37	18	1	0	1	54	37	17
13	Tampa	48	25	23	7	1	6	41	24	17
14	Panama City	29	4	25	0	0	0	29	4	25
15	West Palm Bch	127	50	77	11	1	10	116	49	67
16	Florida Keys	7	4	3	0	0	0	7	4	3
17	Ft. Lauderdale	128	51	77	3	1	2	125	50	75
18	Melbourne	49	39	10	4	1	3	45	38	7
19	Ft. Pierce	26	4	22	1	0	1	25	4	21
20	Naples	28	1	27	5	0	5	23	1	22
21	Ft. Myers	38	13	25	0	0	0	38	13	25
22	Port Charlotte	9	3	6	2	0	2	7	3	4
23	St. Augustine	12	3	9	0	0	0	12	3	9
24	Sanford	23	4	19	3	1	2	20	3	17
Statewide Totals		1,057	414	643	57	6	51	1,000	408	592

Table 4

Alprazolam Deaths by Age January – December 2005

Medical Examiner District and Area of Florida		
District	Area of Florida	Total
1	Pensacola	50
2	Tallahassee	16
3	Live Oak	14
4	Jacksonville	102
5	Leesburg	25
6	St. Petersburg	92
7	Daytona Beach	29
8	Gainesville	27
9	Orlando	59
10	Lakeland	23
11	Miami	41
12	Sarasota	55
13	Tampa	48
14	Panama City	29
15	West Palm Bch	127
16	Florida Keys	7
17	Ft. Lauderdale	128
18	Melbourne	49
19	Ft. Pierce	26
20	Naples	28
21	Ft. Myers	38
22	Port Charlotte	9
23	St. Augustine	12
24	Sanford	23
Statewide Totals		1,057

Alprazolam Found at Lethal Levels					
Age of Decedent					
Total	< 18	18-25	26-34	35-50	>50
9	0	2	2	5	0
7	0	0	0	5	2
6	0	0	1	5	0
50	1	9	9	22	9
10	0	1	2	4	3
34	1	6	5	18	4
11	0	2	0	8	1
12	0	1	4	6	1
27	0	5	7	13	2
0	0	0	0	0	0
10	0	1	5	4	0
37	0	11	7	14	5
25	0	2	7	12	4
4	0	1	0	2	1
50	1	10	16	17	6
4	1	0	1	1	1
51	0	5	12	29	5
39	2	3	11	14	9
4	0	1	0	3	0
1	0	0	1	0	0
13	0	3	3	6	1
3	0	1	0	2	0
3	0	1	1	1	0
4	0	0	1	2	1
414	6	65	95	193	55

Alprazolam Present (Non-Lethal)					
Age of Decedent					
Total	<18	18-25	26-34	35-50	>50
41	0	7	4	22	8
9	0	1	1	6	1
8	0	2	1	4	1
52	2	8	9	24	9
15	1	2	1	8	3
58	0	7	11	29	11
18	0	0	5	10	3
15	0	1	3	5	6
32	0	7	6	12	7
23	0	2	5	9	7
31	0	2	3	14	12
18	0	5	2	8	3
23	0	4	5	8	6
25	0	2	5	12	6
77	0	19	15	25	18
3	0	0	0	2	1
77	2	11	13	39	12
10	0	0	1	8	1
22	0	1	4	13	4
27	0	3	12	6	6
25	1	4	3	11	6
6	0	0	1	2	3
9	0	1	2	4	2
19	2	2	4	5	6
643	8	91	116	286	142

Table 5

Diazepam Deaths January – December 2005

Medical Examiner District & Area of Florida		Total Deaths with Diazepam			Deaths with Diazepam Only			Deaths with Diazepam in Combination with Other Drugs		
District	Area of Florida	Total	Cause	Present	Total	Cause	Present	Total	Cause	Present
1	Pensacola	21	0	21	1	0	1	20	0	20
2	Tallahassee	6	2	4	0	0	0	6	2	4
3	Live Oak	1	0	1	1	0	1	0	0	0
4	Jacksonville	55	12	43	3	0	3	52	12	40
5	Leesburg	14	1	13	2	0	2	12	1	11
6	St. Petersburg	71	12	59	1	0	1	70	12	58
7	Daytona Beach	29	3	26	6	0	6	23	3	20
8	Gainesville	25	9	16	0	0	0	25	9	16
9	Orlando	31	1	30	0	0	0	31	1	30
10	Lakeland	15	0	15	0	0	0	15	0	15
11	Miami	11	1	10	2	0	2	9	1	8
12	Sarasota	42	17	25	5	0	5	37	17	20
13	Tampa	18	8	10	3	0	3	15	8	7
14	Panama City	20	0	20	0	0	0	20	0	20
15	West Palm Bch	58	15	43	3	0	3	55	15	40
16	Florida Keys	7	1	6	0	0	0	7	1	6
17	Ft. Lauderdale	76	21	55	15	1	14	61	20	41
18	Melbourne	28	19	9	1	0	1	27	19	8
19	Ft. Pierce	27	1	26	5	0	5	22	1	21
20	Naples	12	0	12	0	0	0	12	0	12
21	Ft. Myers	19	5	14	2	0	2	17	5	12
22	Port Charlotte	2	0	2	0	0	0	2	0	2
23	St. Augustine	10	3	7	1	0	1	9	3	6
24	Sanford	10	2	8	2	0	2	8	2	6
Statewide Totals		608	133	475	53	1	52	555	132	423

Table 6

Diazepam Deaths by Age January – December 2005

Medical Examiner District and Area of Florida		
District	Area of Florida	Total
1	Pensacola	21
2	Tallahassee	6
3	Live Oak	1
4	Jacksonville	55
5	Leesburg	14
6	St. Petersburg	71
7	Daytona Beach	29
8	Gainesville	25
9	Orlando	31
10	Lakeland	15
11	Miami	11
12	Sarasota	42
13	Tampa	18
14	Panama City	20
15	West Palm Bch	58
16	Florida Keys	7
17	Ft. Lauderdale	76
18	Melbourne	28
19	Ft. Pierce	27
20	Naples	12
21	Ft. Myers	19
22	Port Charlotte	2
23	St. Augustine	10
24	Sanford	10
Statewide Totals		608

Diazepam Found at Lethal Levels					
Age of Decedent					
Total	< 18	18-25	26-34	35-50	>50
0	0	0	0	0	0
2	0	0	1	1	0
0	0	0	0	0	0
12	0	2	3	3	4
1	0	0	0	0	1
12	0	0	3	5	4
3	0	1	0	2	0
9	0	1	2	6	0
1	0	0	0	1	0
0	0	0	0	0	0
1	0	0	0	1	0
17	0	3	2	8	4
8	0	0	1	5	2
0	0	0	0	0	0
15	0	3	2	7	3
1	0	0	0	1	0
21	0	1	0	14	6
19	1	0	2	12	4
1	0	0	0	1	0
0	0	0	0	0	0
5	0	1	1	2	1
0	0	0	0	0	0
3	0	1	0	0	2
2	0	0	0	1	1
133	1	13	17	70	32

Diazepam Present (Non-Lethal)					
Age of Decedent					
Total	<18	18-25	26-34	35-50	>50
21	0	1	2	11	7
4	0	2	1	1	0
1	0	0	0	0	1
43	0	2	6	19	16
13	0	1	2	6	4
59	0	2	7	35	15
26	0	2	3	9	12
16	0	2	1	6	7
30	0	2	2	19	7
15	0	0	1	10	4
10	0	1	0	2	7
25	0	1	1	7	16
10	0	1	2	3	4
20	0	1	1	11	7
43	0	4	5	17	17
6	0	0	0	3	3
55	0	4	4	25	22
9	0	0	1	2	6
26	0	3	2	8	13
12	0	1	2	5	4
14	0	2	1	6	5
2	0	1	0	0	1
7	0	0	0	4	3
8	0	2	1	3	2
475	0	35	45	212	183

Table 7

Oxycodone Deaths January – December 2005

Medical Examiner District & Area of Florida		Total Deaths with Oxycodone			Deaths with Oxycodone Only			Deaths with Oxycodone in Combination with Other Drugs		
District	Area of Florida	Total	Cause	Present	Total	Cause	Present	Total	Cause	Present
1	Pensacola	16	4	12	1	0	1	15	4	11
2	Tallahassee	7	2	5	1	0	1	6	2	4
3	Live Oak	7	5	2	0	0	0	7	5	2
4	Jacksonville	42	15	27	5	1	4	37	14	23
5	Leesburg	29	12	17	8	2	6	21	10	11
6	St. Petersburg	84	43	41	9	5	4	75	38	37
7	Daytona Beach	14	7	7	1	1	0	13	6	7
8	Gainesville	14	9	5	1	0	1	13	9	4
9	Orlando	41	10	31	11	1	10	30	9	21
10	Lakeland	25	6	19	5	1	4	20	5	15
11	Miami	19	6	13	3	0	3	16	6	10
12	Sarasota	38	28	10	4	2	2	34	26	8
13	Tampa	50	26	24	15	3	12	35	23	12
14	Panama City	12	6	6	1	1	0	11	5	6
15	West Palm Bch	89	45	44	9	2	7	80	43	37
16	Florida Keys	7	3	4	2	1	1	5	2	3
17	Ft. Lauderdale	82	45	37	9	4	5	73	41	32
18	Melbourne	39	26	13	5	1	4	34	25	9
19	Ft. Pierce	28	10	18	5	0	5	23	10	13
20	Naples	16	2	14	2	0	2	14	2	12
21	Ft. Myers	32	20	12	1	0	1	31	20	11
22	Port Charlotte	10	5	5	0	0	0	10	5	5
23	St. Augustine	7	4	3	0	0	0	7	4	3
24	Sanford	8	1	7	1	1	0	7	0	7
Statewide Totals		716	340	376	99	26	73	617	314	303

Table 8

Oxycodone Deaths by Age January – December 2005

Medical Examiner District and Area of Florida		
District	Area of Florida	Total
1	Pensacola	16
2	Tallahassee	7
3	Live Oak	7
4	Jacksonville	42
5	Leesburg	29
6	St. Petersburg	84
7	Daytona Beach	14
8	Gainesville	14
9	Orlando	41
10	Lakeland	25
11	Miami	19
12	Sarasota	38
13	Tampa	50
14	Panama City	12
15	West Palm Bch	89
16	Florida Keys	7
17	Ft. Lauderdale	82
18	Melbourne	39
19	Ft. Pierce	28
20	Naples	16
21	Ft. Myers	32
22	Port Charlotte	10
23	St. Augustine	7
24	Sanford	8
Statewide Totals		716

Oxycodone Found at Lethal Levels						
Age of Decedent						
Total	< 18	18-25	26-34	35-50	>50	
4	0	2	2	0	0	
2	0	0	0	1	1	
5	0	0	1	4	0	
15	0	4	1	5	5	
12	0	1	2	9	0	
43	0	8	7	18	10	
7	0	0	0	4	3	
9	0	2	1	5	1	
10	0	2	1	7	0	
6	0	0	0	3	3	
6	0	0	2	2	2	
28	1	10	7	10	0	
26	0	4	8	10	4	
6	0	2	1	1	2	
45	1	9	9	19	7	
3	1	0	0	1	1	
45	0	5	7	24	9	
26	0	2	3	11	10	
10	0	3	1	3	3	
2	0	0	2	0	0	
20	0	5	4	8	3	
5	0	0	0	3	2	
4	0	1	0	2	1	
1	0	0	0	1	0	
340	3	60	59	151	67	

Oxycodone Present (Non-Lethal)						
Age of Decedent						
Total	<18	18-25	26-34	35-50	>50	
12	0	2	0	5	5	
5	0	0	1	2	2	
2	0	0	1	0	1	
27	0	2	3	11	11	
17	0	0	1	9	7	
41	0	4	10	21	6	
7	0	1	0	4	2	
5	0	1	0	1	3	
31	1	0	5	12	13	
19	0	0	3	6	10	
13	0	0	0	4	9	
10	0	1	0	2	7	
24	0	1	3	10	10	
6	0	0	1	3	2	
44	0	3	11	18	12	
4	0	0	0	2	2	
37	0	4	3	21	9	
13	0	2	1	4	6	
18	0	0	2	9	7	
14	1	1	2	4	6	
12	0	1	2	4	5	
5	0	1	2	1	1	
3	0	1	0	2	0	
7	1	1	1	2	2	
376	3	26	52	157	138	

Table 9

Hydrocodone Deaths January – December 2005

Medical Examiner District & Area of Florida		Total Deaths with Hydrocodone			Deaths with Hydrocodone Only			Deaths with Hydrocodone in Combination with Other Drugs		
District	Area of Florida	Total	Cause	Present	Total	Cause	Present	Total	Cause	Present
1	Pensacola	32	7	25	3	0	3	29	7	22
2	Tallahassee	12	4	8	2	0	2	10	4	6
3	Live Oak	8	3	5	1	0	1	7	3	4
4	Jacksonville	87	28	59	10	2	8	77	26	51
5	Leesburg	24	9	15	8	1	7	16	8	8
6	St. Petersburg	67	25	42	9	2	7	58	23	35
7	Daytona Beach	42	12	30	8	2	6	34	10	24
8	Gainesville	24	7	17	5	0	5	19	7	12
9	Orlando	38	14	24	2	0	2	36	14	22
10	Lakeland	26	4	22	4	1	3	22	3	19
11	Miami	16	4	12	2	0	2	14	4	10
12	Sarasota	33	19	14	5	0	5	28	19	9
13	Tampa	26	11	15	4	0	4	22	11	11
14	Panama City	11	2	9	0	0	0	11	2	9
15	West Palm Bch	54	13	41	10	1	9	44	12	32
16	Florida Keys	6	2	4	2	0	2	4	2	2
17	Ft. Lauderdale	26	11	15	3	0	3	23	11	12
18	Melbourne	37	18	19	9	2	7	28	16	12
19	Ft. Pierce	15	6	9	5	3	2	10	3	7
20	Naples	10	1	9	1	0	1	9	1	8
21	Ft. Myers	23	9	14	1	0	1	22	9	13
22	Port Charlotte	8	2	6	1	0	1	7	2	5
23	St. Augustine	13	5	8	2	0	2	11	5	6
24	Sanford	10	5	5	3	1	2	7	4	3
Statewide Totals		648	221	427	100	15	85	548	206	342

Table 10

Hydrocodone Deaths by Age January – December 2005

Medical Examiner District and Area of Florida		
District	Area of Florida	Total
1	Pensacola	32
2	Tallahassee	12
3	Live Oak	8
4	Jacksonville	87
5	Leesburg	24
6	St. Petersburg	67
7	Daytona Beach	42
8	Gainesville	24
9	Orlando	38
10	Lakeland	26
11	Miami	16
12	Sarasota	33
13	Tampa	26
14	Panama City	11
15	West Palm Bch	54
16	Florida Keys	6
17	Ft. Lauderdale	26
18	Melbourne	37
19	Ft. Pierce	15
20	Naples	10
21	Ft. Myers	23
22	Port Charlotte	8
23	St. Augustine	13
24	Sanford	10
Statewide Totals		648

Hydrocodone Found at Lethal Levels					
Age of Decedent					
Total	< 18	18-25	26-34	35-50	>50
7	0	1	2	4	0
4	0	0	1	2	1
3	0	0	1	2	0
28	0	3	4	16	5
9	0	1	1	6	1
25	0	3	4	15	3
12	0	1	1	7	3
7	0	0	0	4	3
14	0	2	4	6	2
4	0	0	0	0	4
4	0	0	2	2	0
19	0	4	3	10	2
11	0	0	3	7	1
2	0	0	1	1	0
13	0	0	4	6	3
2	0	0	0	1	1
11	0	1	2	5	3
18	0	1	4	8	5
6	0	0	0	5	1
1	0	0	1	0	0
9	0	0	1	4	4
2	0	0	0	2	0
5	0	1	0	3	1
5	0	0	1	2	2
221	0	18	40	118	45

Hydrocodone Present (Non-Lethal)					
Age of Decedent					
Total	<18	18-25	26-34	35-50	>50
25	0	4	4	11	6
8	1	0	1	2	4
5	0	2	0	2	1
59	0	2	15	25	17
15	0	1	2	3	9
42	0	6	7	15	14
30	0	1	1	15	13
17	0	0	4	6	7
24	0	1	3	14	6
22	0	2	5	7	8
12	0	0	1	3	8
14	0	0	2	6	6
15	0	1	1	6	7
9	0	0	1	7	1
41	1	6	3	18	13
4	0	0	0	1	3
15	0	0	1	7	7
19	0	1	1	6	11
9	0	1	0	5	3
9	0	2	2	2	3
14	0	1	0	6	7
6	0	1	1	2	2
8	0	0	1	5	2
5	0	0	1	1	3
427	2	32	57	175	161

Table 11

Methadone Deaths January – December 2005

Medical Examiner District & Area of Florida		Total Deaths with Methadone			Deaths with Methadone Only			Deaths with Methadone in Combination with Other Drugs		
District	Area of Florida	Total	Cause	Present	Total	Cause	Present	Total	Cause	Present
1	Pensacola	56	10	46	5	4	1	51	6	45
2	Tallahassee	14	10	4	2	1	1	12	9	3
3	Live Oak	7	4	3	0	0	0	7	4	3
4	Jacksonville	82	57	25	3	1	2	79	56	23
5	Leesburg	49	28	21	11	5	6	38	23	15
6	St. Petersburg	90	69	21	9	6	3	81	63	18
7	Daytona Beach	31	14	17	3	1	2	28	13	15
8	Gainesville	34	17	17	5	1	4	29	16	13
9	Orlando	56	37	19	8	5	3	48	32	16
10	Lakeland	18	11	7	2	2	0	16	9	7
11	Miami	10	4	6	2	1	1	8	3	5
12	Sarasota	49	42	7	10	8	2	39	34	5
13	Tampa	40	30	10	9	8	1	31	22	9
14	Panama City	28	19	9	2	0	2	26	19	7
15	West Palm Bch	124	98	26	16	8	8	108	90	18
16	Florida Keys	3	2	1	0	0	0	3	2	1
17	Ft. Lauderdale	78	51	27	9	6	3	69	45	24
18	Melbourne	49	42	7	4	3	1	45	39	6
19	Ft. Pierce	31	23	8	2	2	0	29	21	8
20	Naples	26	11	15	4	4	0	22	7	15
21	Ft. Myers	31	23	8	4	2	2	27	21	6
22	Port Charlotte	7	3	4	1	0	1	6	3	3
23	St. Augustine	10	7	3	2	1	1	8	6	2
24	Sanford	11	8	3	2	2	0	9	6	3
Statewide Totals		934	620	314	115	71	44	819	549	270

Table 12

Methadone Deaths by Age January – December 2005

Medical Examiner District and Area of Florida		
District	Area of Florida	Total
1	Pensacola	56
2	Tallahassee	14
3	Live Oak	7
4	Jacksonville	82
5	Leesburg	49
6	St. Petersburg	90
7	Daytona Beach	31
8	Gainesville	34
9	Orlando	56
10	Lakeland	18
11	Miami	10
12	Sarasota	49
13	Tampa	40
14	Panama City	28
15	West Palm Bch	124
16	Florida Keys	3
17	Ft. Lauderdale	78
18	Melbourne	49
19	Ft. Pierce	31
20	Naples	26
21	Ft. Myers	31
22	Port Charlotte	7
23	St. Augustine	10
24	Sanford	11
Statewide Totals		934

Methadone Found at Lethal Levels					
Age of Decedent					
Total	< 18	18-25	26-34	35-50	>50
10	0	4	2	2	2
10	0	0	3	6	1
4	0	1	0	3	0
57	1	12	16	21	7
28	0	7	5	14	2
69	1	10	15	34	9
14	0	2	3	7	2
17	0	2	6	6	3
37	1	6	9	16	5
11	1	0	3	6	1
4	0	1	1	2	0
42	2	13	3	17	7
30	0	4	5	13	8
19	0	3	4	10	2
98	2	24	24	33	15
2	1	0	1	0	0
51	0	8	13	23	7
42	2	4	8	19	9
23	1	6	2	12	2
11	0	2	2	5	2
23	0	4	4	14	1
3	1	1	1	0	0
7	0	2	1	3	1
8	0	3	2	1	2
620	13	119	133	267	88

Methadone Present (Non-Lethal)					
Age of Decedent					
Total	<18	18-25	26-34	35-50	>50
46	0	6	6	26	8
4	1	0	0	3	0
3	0	0	1	2	0
25	0	2	5	11	7
21	0	0	3	10	8
21	0	3	4	6	8
17	0	3	2	9	3
17	0	2	3	4	8
19	0	1	7	5	6
7	0	1	2	4	0
6	0	0	0	3	3
7	0	0	0	3	4
10	0	2	1	2	5
9	0	0	0	5	4
26	0	5	6	9	6
1	0	0	0	0	1
27	0	2	5	14	6
7	0	0	0	3	4
8	0	2	2	2	2
15	0	2	7	6	0
8	0	2	0	4	2
4	0	1	2	1	0
3	0	0	0	1	2
3	0	0	1	2	0
314	1	34	57	135	87

Table 13

Morphine Deaths January – December 2005

Medical Examiner District & Area of Florida		Total Deaths with Morphine			Deaths with Morphine Only			Deaths with Morphine in Combination with Other Drugs		
District	Area of Florida	Total	Cause	Present	Total	Cause	Present	Total	Cause	Present
1	Pensacola	13	3	10	1	1	0	12	2	10
2	Tallahassee	20	9	11	4	0	4	16	9	7
3	Live Oak	5	2	3	1	1	0	4	1	3
4	Jacksonville	45	11	34	5	0	5	40	11	29
5	Leesburg	34	13	21	8	0	8	26	13	13
6	St. Petersburg	51	36	15	5	2	3	46	34	12
7	Daytona Beach	22	5	17	2	1	1	20	4	16
8	Gainesville	27	7	20	14	1	13	13	6	7
9	Orlando	49	15	34	5	0	5	44	15	29
10	Lakeland	27	4	23	8	2	6	19	2	17
11	Miami	30	4	26	12	0	12	18	4	14
12	Sarasota	23	15	8	2	2	0	21	13	8
13	Tampa	63	16	47	37	7	30	26	9	17
14	Panama City	6	1	5	0	0	0	6	1	5
15	West Palm Bch	91	40	51	24	3	21	67	37	30
16	Florida Keys	2	0	2	1	0	1	1	0	1
17	Ft. Lauderdale	45	21	24	9	3	6	36	18	18
18	Melbourne	40	18	22	14	1	13	26	17	9
19	Ft. Pierce	19	8	11	5	1	4	14	7	7
20	Naples	12	3	9	3	1	2	9	2	7
21	Ft. Myers	18	9	9	3	0	3	15	9	6
22	Port Charlotte	5	2	3	2	0	2	3	2	1
23	St. Augustine	5	3	2	2	1	1	3	2	1
24	Sanford	6	2	4	1	0	1	5	2	3
Statewide Totals		658	247	411	168	27	141	490	220	270

Table 14

Morphine Deaths by Age January – December 2005

Medical Examiner District and Area of Florida		
District	Area of Florida	Total
1	Pensacola	13
2	Tallahassee	20
3	Live Oak	5
4	Jacksonville	45
5	Leesburg	34
6	St. Petersburg	51
7	Daytona Beach	22
8	Gainesville	27
9	Orlando	49
10	Lakeland	27
11	Miami	30
12	Sarasota	23
13	Tampa	63
14	Panama City	6
15	West Palm Bch	91
16	Florida Keys	2
17	Ft. Lauderdale	45
18	Melbourne	40
19	Ft. Pierce	19
20	Naples	12
21	Ft. Myers	18
22	Port Charlotte	5
23	St. Augustine	5
24	Sanford	6
Statewide Totals		658

Morphine Found at Lethal Levels						
Age of Decedent						
Total	< 18	18-25	26-34	35-50	>50	
3	0	0	0	2	1	
9	0	1	0	5	3	
2	0	0	1	0	1	
11	0	0	2	5	4	
13	1	1	2	8	1	
36	0	4	4	21	7	
5	0	1	1	2	1	
7	1	1	1	4	0	
15	0	1	6	6	2	
4	0	0	0	4	0	
4	0	0	0	3	1	
15	0	0	2	10	3	
16	1	0	3	9	3	
1	0	0	1	0	0	
40	0	7	11	14	8	
0	0	0	0	0	0	
21	0	2	3	12	4	
18	0	2	1	12	3	
8	1	1	1	2	3	
3	0	0	0	0	3	
9	0	2	0	5	2	
2	0	0	0	2	0	
3	0	0	1	1	1	
2	0	0	0	1	1	
247	4	23	40	128	52	

Morphine Present (Non-Lethal)						
Age of Decedent						
Total	<18	18-25	26-34	35-50	>50	
10	0	0	0	8	2	
11	0	0	1	3	7	
3	0	0	1	1	1	
34	0	2	2	18	12	
21	0	0	2	4	15	
15	0	1	2	8	4	
17	0	0	1	7	9	
20	0	5	3	4	8	
34	1	2	6	6	19	
23	0	3	0	9	11	
26	0	1	0	8	17	
8	1	2	0	2	3	
47	1	1	1	10	34	
5	0	0	0	2	3	
51	1	5	5	13	27	
2	0	0	0	1	1	
24	0	0	3	10	11	
22	0	1	0	3	18	
11	0	2	1	3	5	
9	0	2	4	2	1	
9	0	0	3	5	1	
3	0	0	0	2	1	
2	0	0	0	1	1	
4	0	0	0	0	4	
411	4	27	35	130	215	

Table 15

Propoxyphene Deaths January – December 2005

Medical Examiner District & Area of Florida		Total Deaths with Propoxyphene			Deaths with Propoxyphene Only			Deaths with Propoxyphene in Combination with Other Drugs		
District	Area of Florida	Total	Cause	Present	Total	Cause	Present	Total	Cause	Present
1	Pensacola	19	6	13	2	1	1	17	5	12
2	Tallahassee	12	2	10	3	0	3	9	2	7
3	Live Oak	9	2	7	3	1	2	6	1	5
4	Jacksonville	34	8	26	8	1	7	26	7	19
5	Leesburg	16	6	10	7	3	4	9	3	6
6	St. Petersburg	34	16	18	12	2	10	22	14	8
7	Daytona Beach	19	6	13	3	1	2	16	5	11
8	Gainesville	14	4	10	2	0	2	12	4	8
9	Orlando	45	8	37	17	2	15	28	6	22
10	Lakeland	24	0	24	0	0	0	24	0	24
11	Miami	7	1	6	1	0	1	6	1	5
12	Sarasota	14	8	6	4	2	2	10	6	4
13	Tampa	17	4	13	6	1	5	11	3	8
14	Panama City	15	2	13	4	0	4	11	2	9
15	West Palm Bch	19	3	16	7	0	7	12	3	9
16	Florida Keys	1	0	1	0	0	0	1	0	1
17	Ft. Lauderdale	13	6	7	2	2	0	11	4	7
18	Melbourne	26	8	18	8	1	7	18	7	11
19	Ft. Pierce	8	1	7	2	0	2	6	1	5
20	Naples	4	0	4	1	0	1	3	0	3
21	Ft. Myers	10	3	7	0	0	0	10	3	7
22	Port Charlotte	1	0	1	1	0	1	0	0	0
23	St. Augustine	2	2	0	0	0	0	2	2	0
24	Sanford	5	4	1	1	1	0	4	3	1
Statewide Totals		368	100	268	94	18	76	274	82	192

Table 16

Propoxyphene Deaths by Age January – December 2005

Medical Examiner District and Area of Florida		
District	Area of Florida	Total
1	Pensacola	19
2	Tallahassee	12
3	Live Oak	9
4	Jacksonville	34
5	Leesburg	16
6	St. Petersburg	34
7	Daytona Beach	19
8	Gainesville	14
9	Orlando	45
10	Lakeland	24
11	Miami	7
12	Sarasota	14
13	Tampa	17
14	Panama City	15
15	West Palm Bch	19
16	Florida Keys	1
17	Ft. Lauderdale	13
18	Melbourne	26
19	Ft. Pierce	8
20	Naples	4
21	Ft. Myers	10
22	Port Charlotte	1
23	St. Augustine	2
24	Sanford	5
Statewide Totals		368

Propoxyphene Found at Lethal Levels						
Age of Decedent						
Total	< 18	18-25	26-34	35-50	>50	
6	0	0	1	3	2	
2	0	0	1	0	1	
2	0	0	1	1	0	
8	0	1	1	2	4	
6	0	0	0	3	3	
16	0	1	0	8	7	
6	0	0	1	3	2	
4	0	1	1	1	1	
8	0	1	0	5	2	
0	0	0	0	0	0	
1	0	0	0	1	0	
8	1	0	2	1	4	
4	0	0	1	2	1	
2	0	0	0	0	2	
3	0	1	0	1	1	
0	0	0	0	0	0	
6	0	1	0	2	3	
8	0	1	0	2	5	
1	0	0	0	0	1	
0	0	0	0	0	0	
3	0	1	0	1	1	
0	0	0	0	0	0	
2	0	0	1	1	0	
4	0	0	2	1	1	
100	1	8	12	38	41	

Propoxyphene Present (Non-Lethal)						
Age of Decedent						
Total	<18	18-25	26-34	35-50	>50	
13	0	4	3	3	3	
10	0	2	1	3	4	
7	0	0	0	2	5	
26	1	1	3	8	13	
10	0	0	1	4	5	
18	1	0	2	3	12	
13	0	0	2	6	5	
10	0	0	3	4	3	
37	0	0	2	8	27	
24	0	0	1	10	13	
6	0	0	0	1	5	
6	0	0	0	2	4	
13	0	2	1	2	8	
13	0	1	2	3	7	
16	0	1	2	3	10	
1	0	0	0	0	1	
7	0	0	0	6	1	
18	0	0	2	8	8	
7	0	0	2	3	2	
4	0	0	1	1	2	
7	0	0	3	1	3	
1	0	0	0	1	0	
0	0	0	0	0	0	
1	0	0	1	0	0	
268	2	11	32	82	141	

Table 17

Cocaine Deaths January – December 2005

Medical Examiner District & Area of Florida		Total Deaths with Cocaine			Deaths with Cocaine Only			Deaths with Cocaine in Combination with Other Drugs		
District	Area of Florida	Total	Cause	Present	Total	Cause	Present	Total	Cause	Present
1	Pensacola	69	15	54	12	8	4	57	7	50
2	Tallahassee	58	25	33	11	4	7	47	21	26
3	Live Oak	19	4	15	5	3	2	14	1	13
4	Jacksonville	195	55	140	43	13	30	152	42	110
5	Leesburg	60	22	38	16	6	10	44	16	28
6	St. Petersburg	138	59	79	31	13	18	107	46	61
7	Daytona Beach	77	31	46	22	10	12	55	21	34
8	Gainesville	48	19	29	13	5	8	35	14	21
9	Orlando	165	38	127	33	8	25	132	30	102
10	Lakeland	75	26	49	22	9	13	53	17	36
11	Miami	162	23	139	68	7	61	94	16	78
12	Sarasota	83	48	35	18	8	10	65	40	25
13	Tampa	115	54	61	54	31	23	61	23	38
14	Panama City	24	7	17	2	1	1	22	6	16
15	West Palm Bch	197	85	112	43	17	26	154	68	86
16	Florida Keys	18	8	10	6	2	4	12	6	6
17	Ft. Lauderdale	136	73	63	18	12	6	118	61	57
18	Melbourne	84	53	31	26	22	4	58	31	27
19	Ft. Pierce	58	28	30	20	11	9	38	17	21
20	Naples	24	2	22	6	0	6	18	2	16
21	Ft. Myers	78	38	40	14	10	4	64	28	36
22	Port Charlotte	14	8	6	3	2	1	11	6	5
23	St. Augustine	24	6	18	7	1	6	17	5	12
24	Sanford	22	5	17	7	1	6	15	4	11
Statewide Totals		1,943	732	1,211	500	204	296	1,443	528	915

Table 18

Cocaine Deaths by Age January – December 2005

Medical Examiner District and Area of Florida		
District	Area of Florida	Total
1	Pensacola	69
2	Tallahassee	58
3	Live Oak	19
4	Jacksonville	195
5	Leesburg	60
6	St. Petersburg	138
7	Daytona Beach	77
8	Gainesville	48
9	Orlando	165
10	Lakeland	75
11	Miami	162
12	Sarasota	83
13	Tampa	115
14	Panama City	24
15	West Palm Bch	197
16	Florida Keys	18
17	Ft. Lauderdale	136
18	Melbourne	84
19	Ft. Pierce	58
20	Naples	24
21	Ft. Myers	78
22	Port Charlotte	14
23	St. Augustine	24
24	Sanford	22
Statewide Totals		1,943

Cocaine Found at Lethal Levels						
Age of Decedent						
Total	< 18	18-25	26-34	35-50	>50	
15	2	0	0	11	2	
25	0	2	4	14	5	
4	0	0	0	3	1	
55	0	5	10	29	11	
22	1	4	4	9	4	
59	1	6	12	29	11	
31	0	7	4	18	2	
19	0	1	4	11	3	
38	0	4	8	23	3	
26	0	0	2	21	3	
23	1	3	1	14	4	
48	0	11	7	24	6	
54	0	2	5	36	11	
7	0	0	3	0	4	
85	0	10	32	34	9	
8	0	0	1	3	4	
73	0	7	16	40	10	
53	2	2	10	30	9	
28	0	4	6	14	4	
2	0	0	1	1	0	
38	0	4	7	22	5	
8	1	2	0	5	0	
6	0	1	3	1	1	
5	0	1	1	3	0	
732	8	76	141	395	112	

Cocaine Present (Non-Lethal)						
Age of Decedent						
Total	<18	18-25	26-34	35-50	>50	
54	0	6	12	32	4	
33	0	10	7	14	2	
15	0	3	4	7	1	
140	3	27	36	66	8	
38	0	11	5	21	1	
79	0	6	19	40	14	
46	0	4	6	26	10	
29	0	4	5	13	7	
127	4	13	33	61	16	
49	0	13	6	24	6	
139	2	18	21	61	37	
35	1	11	9	12	2	
61	1	9	17	22	12	
17	0	5	3	8	1	
112	3	33	16	46	14	
10	1	2	2	3	2	
63	0	9	14	34	6	
31	0	1	10	18	2	
30	1	4	7	15	3	
22	0	1	8	13	0	
40	1	13	12	12	2	
6	0	0	2	4	0	
18	0	2	2	8	6	
17	2	4	2	7	2	
1,211	19	209	258	567	158	

Table 19

15-Years of Cocaine Deaths Reported by Medical Examiners (Both Lethal and Non-Lethal Levels)

District	Area of Florida	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
1	Pensacola	7	19	14	12	11	24	15	18	22	23	23	37	46	59	69
2	Tallahassee	11	17	18	25	21	24	11	29	28	26	28	33	43	38	58
3	Live Oak	8	4	5	3	8	6	8	8	7	4	8	7	13	22	19
4	Jacksonville	64	59	76	60	76	71	81	86	100	101	108	148	184	205	195
5	Leesburg	27	14	17	21	25	22	27	23	19	35	38	47	56	69	60
6	St. Petersburg	38	24	24	33	55	32	41	52	58	75	81	89	116	150	138
7	Daytona Beach	32	14	19	16	21	12	31	26	8	24	37	35	42	43	77
8	Gainesville	25	8	14	14	16	18	18	19	15	17	12	15	45	43	48
9	Orlando	46	44	41	49	75	87	93	112	103	109	94	116	124	136	165
10	Lakeland	13	14	15	25	26	24	24	34	27	21	33	30	43	46	75
11	Miami	268	228	285	292	250	330	266	273	226	144	149	151	189	160	162
12	Sarasota	14	18	24	25	27	23	30	29	26	38	39	46	83	69	83
13	Tampa	33	37	35	56	65	58	83	72	80	52	56	79	81	108	115
14	Panama City	6	3	3	8	4	4	6	20	19	19	20	24	31	22	24
15	West Palm Bch	47	48	38	38	83	72	66	69	73	103	125	113	147	151	197
16	Florida Keys	6	11	14	9	9	6	11	12	20	12	14	16	11	10	18
17	Ft. Lauderdale	99	65	109	88	71	83	121	135	139	80	94	121	138	120	136
18	Melbourne	20	19	11	16	13	26	15	30	23	42	35	48	66	62	84
19	Ft. Pierce	17	8	18	24	22	22	11	22	21	37	39	33	33	43	58
20	Naples	4	4	7	5	10	9	11	8	14	15	17	23	15	21	24
21	Ft. Myers	18	17	16	23	16	32	37	20	27	35	27	55	68	84	78
22	Port Charlotte	0	2	3	0	1	0	3	4	3	6	6	5	3	10	14
23	St. Augustine	9	5	8	8	13	11	13	9	4	2	7	23	24	20	24
24	Sanford	6	3	7	14	18	15	17	18	3	14	15	13	13	11	22
Statewide Total		818	685	821	864	936	1,011	1,039	1,128	1,065	1,034	1,105	1,307	1,614	1,702	1,943

Chart 4

Cocaine Deaths by Year (Both Lethal and Non-Lethal Levels) 1991 - 2005

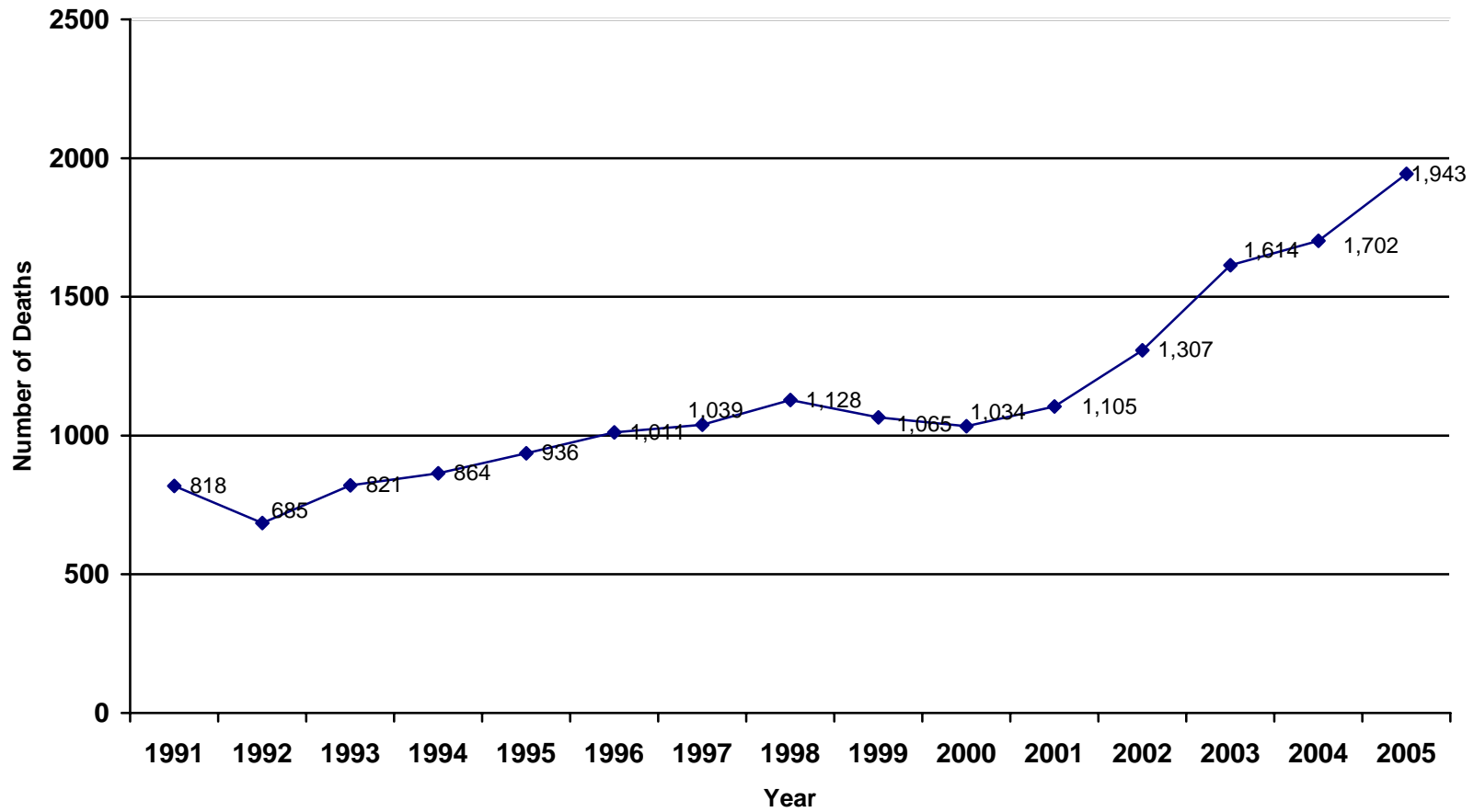


Table 20

Heroin Deaths January – December 2005

Medical Examiner District & Area of Florida		Total Deaths with Heroin			Deaths with Heroin Only			Deaths with Heroin in Combination with Other Drugs		
District	Area of Florida	Total	Cause	Present	Total	Cause	Present	Total	Cause	Present
1	Pensacola	0	0	0	0	0	0	0	0	0
2	Tallahassee	0	0	0	0	0	0	0	0	0
3	Live Oak	0	0	0	0	0	0	0	0	0
4	Jacksonville	5	3	2	1	1	0	4	2	2
5	Leesburg	0	0	0	0	0	0	0	0	0
6	St. Petersburg	13	12	1	3	3	0	10	9	1
7	Daytona Beach	2	0	2	0	0	0	2	0	2
8	Gainesville	0	0	0	0	0	0	0	0	0
9	Orlando	15	15	0	1	1	0	14	14	0
10	Lakeland	2	2	0	0	0	0	2	2	0
11	Miami	22	19	3	3	3	0	19	16	3
12	Sarasota	9	8	1	1	1	0	8	7	1
13	Tampa	6	6	0	1	1	0	5	5	0
14	Panama City	0	0	0	0	0	0	0	0	0
15	West Palm Bch	19	17	2	1	1	0	18	16	2
16	Florida Keys	0	0	0	0	0	0	0	0	0
17	Ft. Lauderdale	17	17	0	1	1	0	16	16	0
18	Melbourne	2	2	0	0	0	0	2	2	0
19	Ft. Pierce	1	1	0	0	0	0	1	1	0
20	Naples	1	1	0	0	0	0	1	1	0
21	Ft. Myers	1	0	1	0	0	0	1	0	1
22	Port Charlotte	3	3	0	2	2	0	1	1	0
23	St. Augustine	0	0	0	0	0	0	0	0	0
24	Sanford	4	3	1	1	1	0	3	2	1
Statewide Totals		122	109	13	15	15	0	107	94	13

Table 21

Heroin Deaths by Age January – December 2005

Medical Examiner District and Area of Florida		
District	Area of Florida	Total
1	Pensacola	0
2	Tallahassee	0
3	Live Oak	0
4	Jacksonville	5
5	Leesburg	0
6	St. Petersburg	13
7	Daytona Beach	2
8	Gainesville	0
9	Orlando	15
10	Lakeland	2
11	Miami	22
12	Sarasota	9
13	Tampa	6
14	Panama City	0
15	West Palm Bch	19
16	Florida Keys	0
17	Ft. Lauderdale	17
18	Melbourne	2
19	Ft. Pierce	1
20	Naples	1
21	Ft. Myers	1
22	Port Charlotte	3
23	St. Augustine	0
24	Sanford	4
Statewide Totals		122

Heroin Found at Lethal Levels					
Age of Decedent					
Total	< 18	18-25	26-34	35-50	>50
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
3	0	0	0	3	0
0	0	0	0	0	0
12	0	3	2	6	1
0	0	0	0	0	0
0	0	0	0	0	0
15	0	3	5	7	0
2	0	1	0	1	0
19	0	4	3	10	2
8	0	3	2	3	0
6	0	0	1	5	0
0	0	0	0	0	0
17	0	4	6	4	3
0	0	0	0	0	0
17	0	1	7	8	1
2	0	0	0	1	1
1	0	1	0	0	0
1	0	0	1	0	0
0	0	0	0	0	0
3	0	1	0	2	0
0	0	0	0	0	0
3	0	1	1	1	0
109	0	22	28	51	8

Heroin Present (Non-Lethal)					
Age of Decedent					
Total	<18	18-25	26-34	35-50	>50
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
2	0	0	0	2	0
0	0	0	0	0	0
1	0	0	1	0	0
2	0	0	0	2	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
3	0	1	0	2	0
1	0	0	0	0	1
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
1	0	0	0	0	1
0	0	0	0	0	0
0	0	0	0	0	0
1	0	0	0	1	0
13	0	1	3	7	2

Chart 5

Historical View of Heroin Deaths (Lethal Levels)

District	Area of Florida	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
1	Pensacola	1	0	0	0	0	1	0	0	0	0
2	Tallahassee	0	0	1	0	0	0	0	0	0	0
3	Live Oak	0	0	0	0	0	0	0	0	0	0
4	Jacksonville	2	5	0	5	4	10	8	5	4	3
5	Leesburg	0	0	0	2	3	1	4	2	1	0
6	St. Petersburg	7	6	10	8	17	24	31	22	14	12
7	Daytona Beach	1	4	4	0	6	1	2	2	2	0
8	Gainesville	5	0	2	0	0	0	0	0	0	0
9	Orlando	30	16	36	42	30	34	22	33	20	15
10	Lakeland	0	0	1	3	1	0	2	0	1	2
11	Miami	31	52	61	48	61	32	36	28	18	19
12	Sarasota	0	0	0	1	7	3	3	18	14	8
13	Tampa	3	6	13	19	21	34	33	18	14	6
14	Panama City	0	0	0	0	2	0	0	0	0	0
15	West Palm Bch	11	11	19	12	15	57	36	27	26	17
16	Florida Keys	0	0	2	5	0	3	4	0	1	0
17	Ft. Lauderdale	14	19	37	35	17	51	38	43	22	17
18	Melbourne	2	4	1	6	5	6	7	8	3	2
19	Ft. Pierce	0	2	3	1	1	3	2	3	3	1
20	Naples	0	3	4	3	3	3	9	3	0	1
21	Ft. Myers	3	6	3	7	10	5	7	12	4	0
22	Port Charlotte	1	0	0	0	1	0	4	0	1	3
23	St. Augustine	0	0	0	0	0	0	1	0	0	0
24	Sanford	3	2	9	1	4	3	1	6	2	3
Statewide Total		114	136	206	198	208	271	250	230	150	109

Chart 5

Deaths Caused by Heroin by Year 1996 – 2005

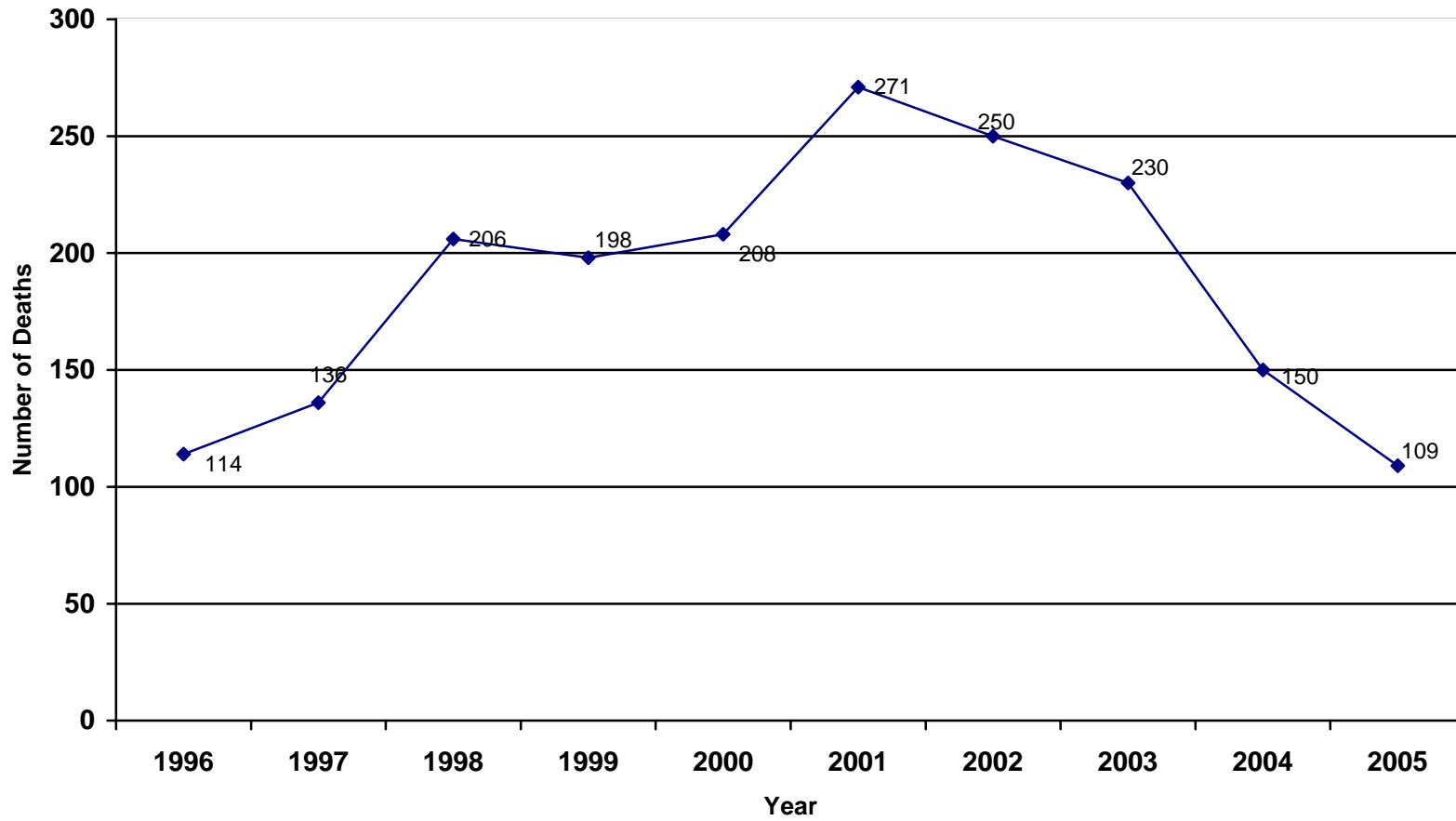
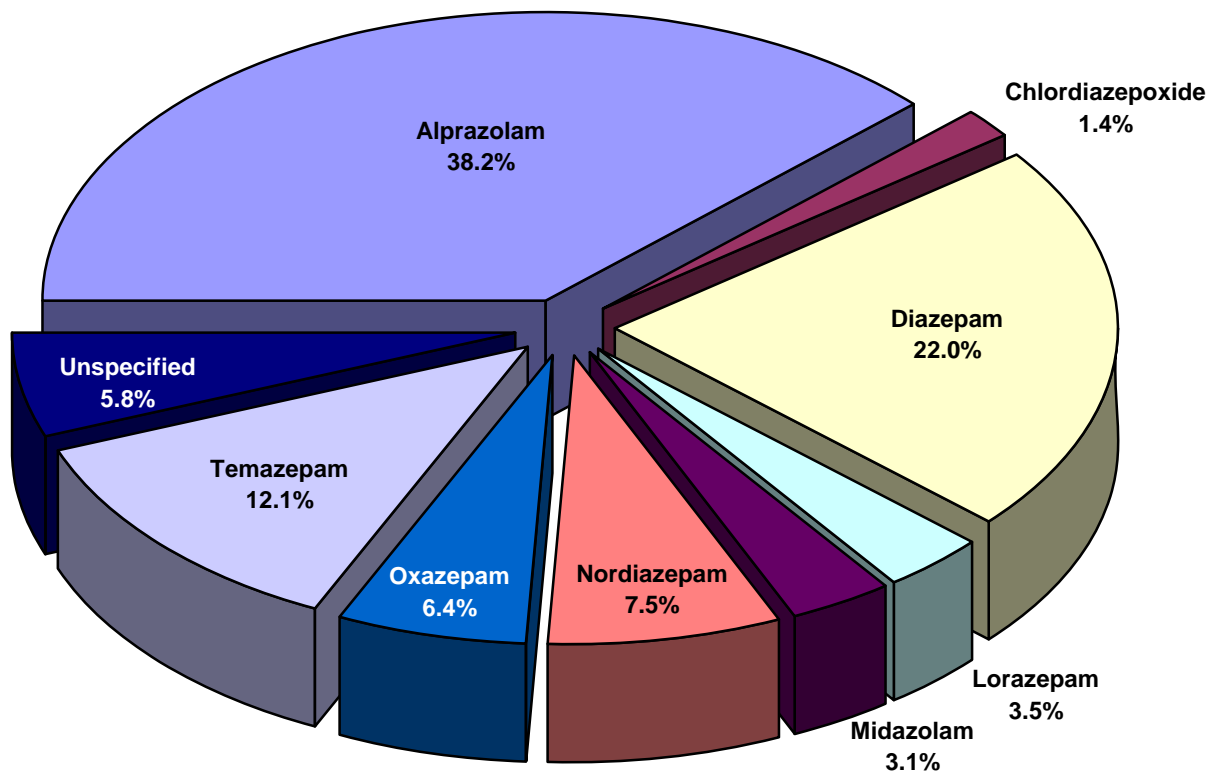


Chart 6

Frequency of Occurrence of Benzodiazepines January – December 2005



Note: 7-amino-clonazepam, alpha-hydroxy-alprazolam, clonazepam, desalkylflurazepam, estazolam, flunitrazepam (Rohypnol), flurazepam, hydroxyethylflurazepam, and triazolam constituted less than 1% of the drug frequencies.

Manners of Death for Cases Reported (Accidental, Homicide, Natural, Suicide or Undetermined)

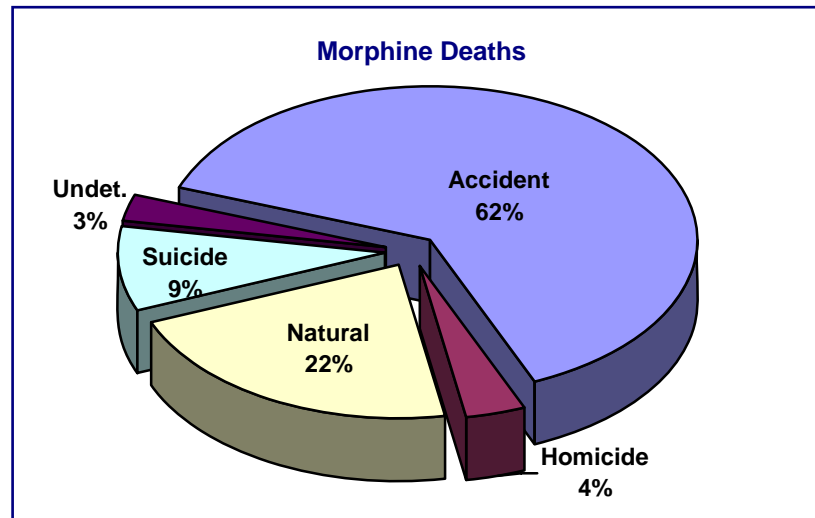
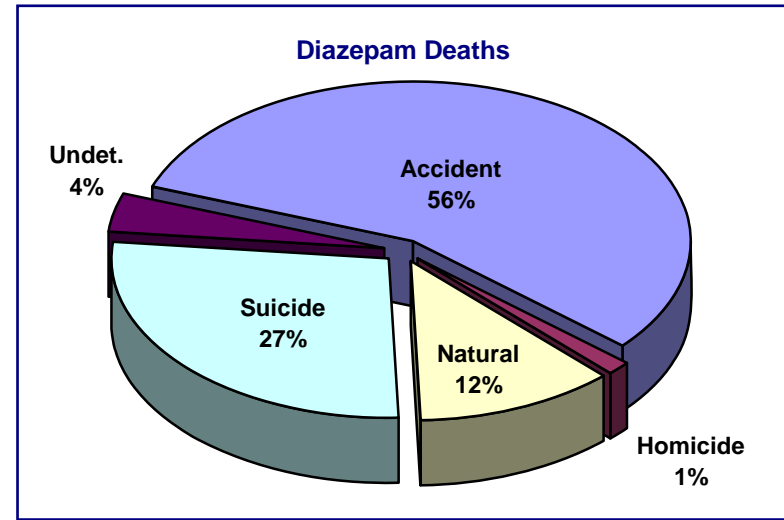
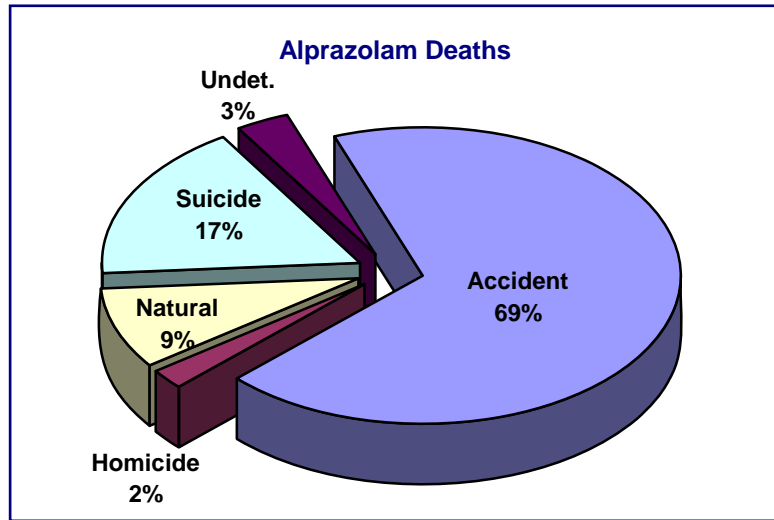
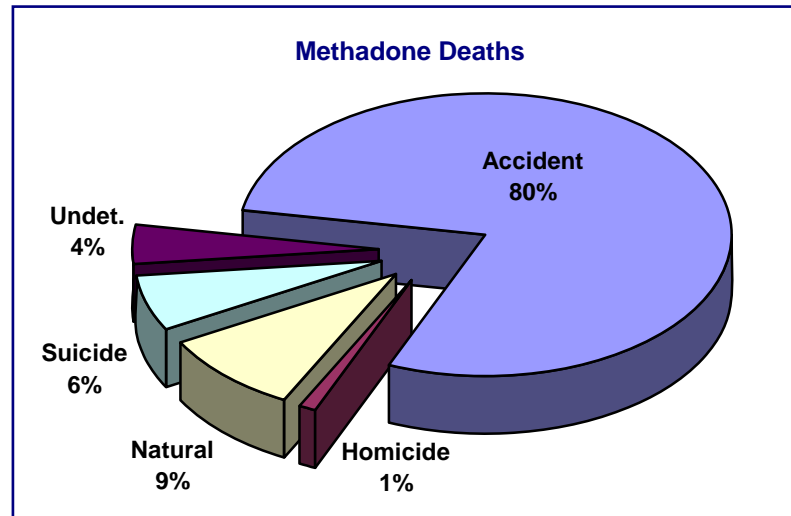
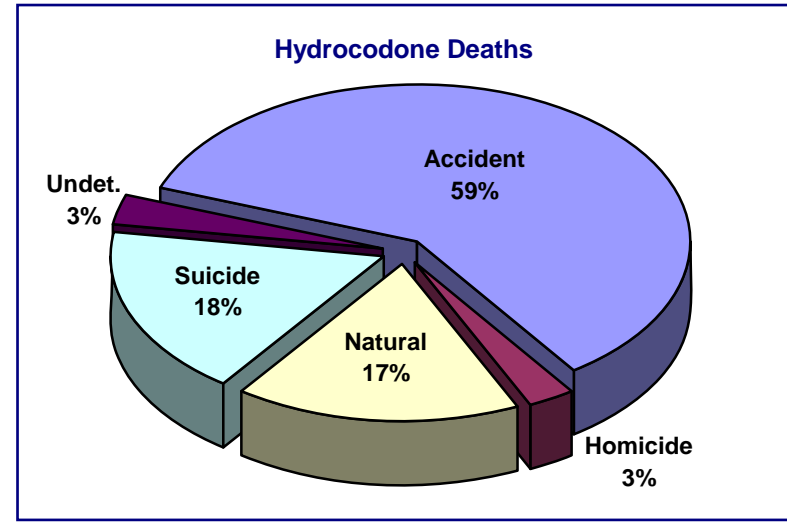
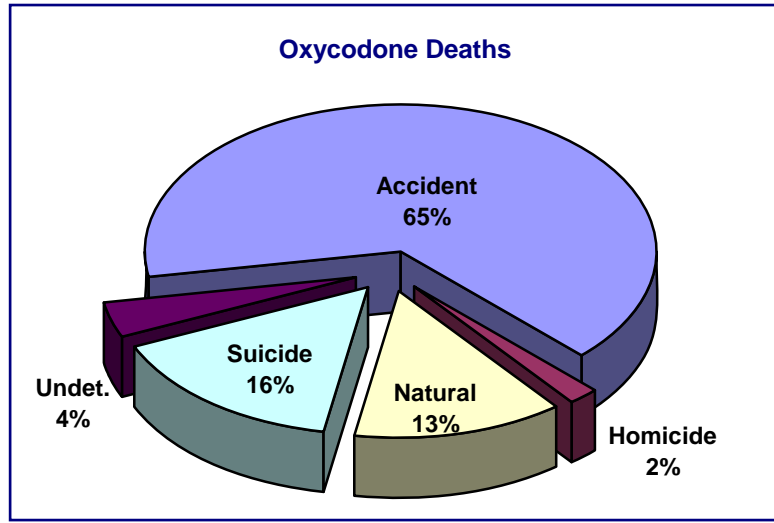


Chart 7

Manners of Death for Cases Reported (Accidental, Homicide, Natural, Suicide or Undetermined)



Manners of Death for Cases Reported (Accidental, Homicide, Natural, Suicide or Undetermined)

