

POISONING DEATH REVIEW SUMMARY REPORT, 2010

Total Cases	Jan.1 - Dec. 31, 2010		127

DEMOGRAPHICS

Characteristic	Data Source			
		Category	Freq	Percent
Age	Death Certificate	<15 years	0	0%
		15-24 years	18	14%
		25-34 years	28	22%
		35-44 years	35	28%
		45-54 years	23	18%
		55-64 years	20	16%
		65-74 years	3	2%
Gender	Death Certificate	75+ years	0	0%
		Male	72	57%
		Female	55	43%
Race	Death Certificate	White	114	90%
		Black	13	10%
		Other	0	0%
Hispanic	Death Certificate	Hispanic/Latino	0	0%
Education *	Death Certificate	<High School	26	20%
		HS graduate	96	76%
		College graduate	3	2%
		Post-graduate	1	1%
Marital Status	Death Certificate	Single	52	41%
		Married	37	29%
		Divorced	33	26%
		Separated	2	2%
		Widowed	3	2%
Military	Death Certificate	Ever in US Armed Forces	16	13%

HEALTH

Characteristic	Data Source			
			Freq	Percent
Physical Disability/Illness	Case Synopsis and Postmortem Report		100	79%
Heart Disease			82	65%
Mental Disability/Illness			34	27%

HISTORY OF SUBSTANCE ABUSE				
		2010 Total Cases		127
Substance Abuse	Data Source			
	Case Synopsis and Postmortem Report		Freq	Percent
Any history			95	75%
Alcohol			17	13%
Cocaine			15	12%
Marijuana			6	5%
Heroin			33	26%
Prescription opioids			34	27%
Benzodiazepines			19	15%
Other Prescription Medications			4	3%
Over-the-Counter Medications			0	0%
DEATH INVESTIGATION				
Characteristic	Data Source	Category		
			Freq	Percent
Location of death	Case Synopsis	Decedent's home	86	68%
		Relative's home	2	2%
		Friend's home	18	14%
		Place of work	0	0%
		School	0	0%
		Hospital	12	9%
		Drug tx facility	0	0%
		Jail/detention area	0	0%
		Public area	3	2%
		Other	5	4%
911 called		Case Synopsis	Yes	122
Person reporting death*	Case Synopsis	Coroner	1	1%
		Hospital physician	22	17%
		Mortician	0	0%
		EMS/Police	104	82%
Possible prevention by use of opioid antagonist?	Case Synopsis Postmortem Report Toxicology Report		14	11%
TOXICOLOGY REPORT				

		2010 Total Cases		127
Characteristic	Data Source	Category	Freq	Percent
Drugs in Bodily Fluids				
Alcohol	Toxicology Report		29	23%
Cocaine			38	30%
Methamphetamine			1	1%
Heroin			39	31%
Prescription Opioids		Any	94	74%
		Oxycodone	29	23%
		Hydrocodone	31	24%
		Methadone	41	32%
		Fentanyl	9	7%
		Tramadol	8	6%
		Hydromorphone	1	1%
		Morphine	11	9%
		Other	5	4%
Anti-Depressants		Any	48	38%
Opioids		Any	117	92%
Sedatives (including benzodiazepines)		Any	96	76%
Benzodiazepines		Any	89	70%
Any Prescription Opioid + Any Benzodiazepine			73	57%
Two or more of the following CNS depressants: alcohol, heroin, prescription opioids, and/or sedatives			108	85%
Heroin + any other CNS depressant			34	27%
Heroin without any other CNS depressant		5	4%	
Other Prescription	Any	49	39%	
Over-The-Counter	Any	26	20%	
Verifiable Valid Prescription for Controlled Drugs in Toxicology Report	Investigator's Report			33%

* Total may not equal 127 because of missing data