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DELAWARE DRUG INDICATORS, 1992

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STATE OF DELAWARE
EXECUTIVE DEPARTMENT

Delaware Statistical Analysis Center

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Dover, Delaware 19901

Delaware Drug Indicators

Source	Impact Indicators	1984	1985	1986	1987	1988	1989	1990	1991	1992	
DHSS: ME	Drug Related Deaths										
	Total	1	6	8	10	19	17	27	x	x	
	Cocaine	0	1	1	8	14	13	18	x	x	
	Alcohol Combination	0	2	3	1	2	2	1	x	x	
	Other Drug	1	3	4	1	3	2	8	x	x	
DHSS: ME	Traffic Deaths										
	Drug Related	1	0	1	2	2	8	6	x	x	
	Alcohol Related	55	62	80	64	72	56	65	x	x	
MCD	Incidence of Illicit Drugs During Pregnancy, Medical Center of Delaware										
	Pregnancies Screened	.	.	.	.	.	.	1,234	1,097	1,045
	Positive Illicit Drug Screen	.	.	.	.	.	.	180	164	162
	Percent Positive for Illicit Drugs	.	.	.	.	.	.	14.6%	14.9%	15.5%
MCD	Positive Illicit Drug Screens in Emergency Room, Medical Center of Delaware										
	Total	.	.	.	.	.	498	511	623	690
	Morphine (Heroin)	.	.	.	.	.	15	42	73	83
	Cocaine	.	.	.	.	.	366	345	420	425
	PCP	.	.	.	.	.	8	8	11	38
	Amphetamines	.	.	.	.	.	6	7	10	7
	Marijuana	.	.	.	.	.	103	109	109	137
DPI	Self Reported Monthly Drug Use by 11th Graders										
	Alcohol	.	.	.	.	.	50.1%	48.0%	48.6%	47.0%
	Marijuana	.	.	.	.	.	13.0%	12.8%	13.8%	11.8%
	Cocaine or Crack	.	.	.	.	.	2.8%	1.9%	0.9%	0.8%
	Other	.	.	.	.	.	10.2%	8.3%	8.6%	9.4%

Delaware Drug Indicators

Source	Process Indicators	1984	1985	1986	1987	1988	1989	1990	1991	1992
DPS	DUI Arrests	6,245	6,718	6,029	6,448	6,145	6,659	7,383	6,778	6,078

SAC	Drug Arrests	1984	1985	1986	1987	1988	1989	1990	1991	1992
	Total	1,400	1,328	1,214	1,017	1,507	2,230	2,652	3,091	2,550
	Adult	1,129	1,102	1,077	882	1,344	1,934	2,357	2,699	2,246
	Juvenile	271	226	137	135	163	296	295	392	304

SAC	Cocaine Arrests	1984	1985	1986	1987	1988	1989	1990	1991	1992
	Total	222	267	370	379	913	1,464	1,596	2,056	1,742
	Adult	216	260	358	362	839	1,297	1,398	1,761	1,526
	Juvenile	6	7	12	17	74	167	198	295	216

DHSS: ME	Substances Analyzed by Medical Examiner	1984	1985	1986	1987	1988	1989	1990	1991	1992
	Total Illicit Substances	7,332	7,871	6,324	10,262	11,217	16,332	24,526	41,669	33,533
	Cocaine	892	692	1,319	3,209	4,580	7,539	5,401	3,628	2,365
	Crack Cocaine	.	.	.	45	860	2,886	11,323	26,798	26,100
	Heroin	485	377	104	200	512	314	429	610	956
	Marijuana	4,452	4,422	3,076	4,848	3,095	3,240	3,637	3,862	2,123
	LSD	84	365	546	262	406	757	1,954	6,197	1,588
	PCP	.	.	.	517	569	1,023	334	334	270
	Methamphetamine	740	559	510	362	128	73	47	86	9
	Other	679	1,456	769	819	1,067	500	1,401	154	122
	Non-Controlled Substances	1,751	2,903	1,829	2,044	3,160	2,301	5,447	4,593	2,791

DOC/SAC	Drug Offense Admissions to Department of Correction	1984	1985	1986	1987	1988	1989	1990	1991	1992
	Detention	286	365	404	417	700	1,072	1,238	1,512	1,237
	Jail (1 year or less)	32	41	46	57	87	140	193	237	327
	Prison (more than 1 year)	37	64	121	103	130	201	248	250	318

Delaware Drug Indicators

Source	Process Indicators	1984	1985	1986	1987	1988	1989	1990	1991	1992	
DHSS: DADAMH	Adult Treatment Programs										
	Total Adult Admissions	.	.	5,114	5,745	5,751	5,243	6,237	6,298	5,870	
	Non-Residential Admissions	.	.	1,518	1,915	1,525	1,350	2,148	2,089	1,940	
	Residential Admissions	.	.	520	588	578	516	627	658	687	
	Detox	.	.	3,306	3,531	3,667	3,397	3,479	3,566	3,272	
DSFCYATF: DCMH	Juvenile Treatment Programs										
	Outpatient										
	Admissions	.	.	.	.	.	.	615	x	x
	Discharges	.	.	.	.	.	.	330	x	x
	Successful Completions	.	.	.	.	.	.	.	x	x
	Successful Completion Rate	.	.	.	.	.	.	.	x	x
	Residential										
	Admissions	.	.	.	.	62	103	60	x	x
	Discharges	.	.	.	.	.	77	53	x	x
	Successful Completions	.	.	.	.	.	49	31	x	x
Successful Completion Rate	.	.	.	.	.	64	59	x	x	

Notes: x denotes forthcoming data.

DUI, Cocaine, and Drug Arrests for 1992 are based on an extrapolation of the first 2 quarters.

DUI, Cocaine, and Drug Arrest estimates are denoted by use of a different font.

ABBREVIATIONS:

DHSS	Department of Health and Social Services
ME	Medical Examiner's Office
MCD	Medical Center of Delaware
DPI	Department of Public Instruction
DPS	Department of Public Safety
SAC	Statistical Analysis Center
DOC	Department of Correction
DADAMH	Division of Alcoholism Drug Abuse and Mental Health
DSCFTATF	Department of Services for Children, Youth and Their Families
DCMH	Division of Child Mental Health

NOTES:

DRUG RELATED DEATHS:

- (1) DRUG RELATED DEATHS are based on the Medical Examiner's records. They do not include drug or alcohol related traffic deaths.
- (2) "Cocaine" includes all cases involving cocaine and cocaine combined with other drugs including alcohol.
- (3) "Alcohol Combination" includes all alcohol and alcohol combined with other drugs except cocaine.
- (4) "Other Drug" cases includes any non-cocaine and non-alcohol or related combined drugs cases.

DRUG RELATED TRAFFIC DEATHS are based on the Medical Examiner's results.

TRAFFIC DEATHS are based on the Medical Examiner's results.

INCIDENCE OF ILLICIT DRUGS DURING PREGNANCY:

Most pregnant women who register for prenatal care through the Outpatient Services Department (OPS) are screened on their initial OPS visit. OPS patients with an initial positive screen, a history of drug abuse and/or clinical indications of drug abuse are re-screened throughout pregnancy. Approximately 70 percent of OPS patients are screened at least once during their pregnancy. Only patients who are registered with OPS at the time of their delivery are included in these data. Therefore these data cannot be extrapolated to the total obstetric population.

POSITIVE ILLICIT DRUG SCREENS IN EMERGENCY ROOM:

Selection of patients for emergency room drug testing is biased towards those patients with clinical indications of drug use and precludes direct extrapolation to the Emergency Department population as a whole. Only about 3 percent of the approximately 91,000 Emergency Department patients are tested for drugs in their urine.

Presence of morphine in urine with no record of in-hospital administration of opiates or a history of drug abuse is highly suggestive of heroin use.

Some drug screens show use of more than one drug. If more than one drug is reported for a case, the results are reported only for one drug using this hierarchy: morphine, cocaine, PCP, amphetamines, and marijuana.

SELF REPORTED MONTHLY DRUG USE BY 11th GRADERS:

(1) As of 1989, DPI initiated an annual self report random sample survey of public school's students use of illicit drugs and related issues. The survey is called Foundations for Prevention: Student Perspectives on Drug and Alcohol Use, and is issued each fall for the previous school year's data.

(2) "Other" includes heroin, inhalants, look-alike drugs, hallucinogens, stimulants, depressants, and over-the-counter cold medicine used for kicks.

DUI ARRESTS:

Fiscal Year DUI arrests as reported by the Department of Public Safety.

DRUG ARRESTS:

These data are based on FBI definitions of drug arrests based on calendar year State Bureau of Identification's Complaint File. The FBI definitions exclude some less serious Delaware drug statutes, and the FBI uses a hierarchical classification procedure where a drug arrest is counted only if a more serious crime is not committed at the same time.

COCAINE ARRESTS are a subset of DRUG ARRESTS.

SUBSTANCES ANALYZED BY MEDICAL EXAMINER:

- (1) "Illicit Drug Substances": During a drug arrest or investigation a substance or a set of substances is found. Each separate substance must be tested and weighed for legal evidence.
- (2) "Other" includes amphetamines, barbiturates, and other controlled substances.

DRUG OFFENDERS ADMITTED TO DOC:

- (1) "Detention" includes those persons detained after arrests and prior to sentencing.
- (2) "Jail" includes those persons sentenced to terms equal to or less than one year.
- (3) "Prison" includes those persons whose sentence is greater than one year.

ADULT TREATMENT PROGRAMS:

- (1) "Admissions" includes all persons entering a residential or non-residential program within a year. A person entering more than one program or entering one program more than once during the year is counted at each entry as an admission.
- (2) Admissions numbers are for all individuals whose primary treatment need is for drug and/or alcohol problems.
- (3) Total DADAMH admissions will not add up as juveniles are included in the three subcategories. Hence the total reflects the actual number of adults less juveniles.

JUVENILE TREATMENT PROGRAMS:

Data reported as 1988, is fiscal year 1989 data — i.e. July 1988 through June 1989. Data reported as 1989, is fiscal year 1990 data — i.e. July 1989 through June 1990 ... and so on.