Dallas County 2011 Drug Impact Index



Creating safer youth and a safer community through cooperative drug prevention strategies





Dallas County Drug Impact Index

The total impact of alcohol and other drug abuse cost the Texas economy an estimated \$33.4 billion in 2007, according to a study by the Texas Department of State Health Services, Mental Health and Substance Abuse Unit. The consequences of substance abuse show significant direct and indirect costs in the form of reduced and lost productivity, crime, premature death, health care, property damage, motor vehicle accidents, and social welfare administration.

The Dallas County Drug Impact Index profiles local substance abuse trends as early as 2002 and continuing through the most recent available date. It relies on archival data collected at the local level. In addition to specific drug abuse trends, the index contains information about issues that are directly and indirectly related to substance use and abuse, such as HIV/AIDS, sexually-transmitted diseases, crime, family violence, school dropouts, teen mothers, and substance abuse treatment.

This project issues a "call to action," asking our communities to act now and work to reduce the incidence and impact of alcohol and other drug abuse.

The Dallas County Drug Impact Index was developed by The Council on Alcohol and Drug Abuse and the Dallas Area Drug Prevention Partnership, with support from the Substance Abuse and Mental Health Services Administration, Drug Free Communities Support Program.

Dallas Area Drug Prevention Partnership

The Dallas Area Drug Prevention Partnership (DADPP) was established in 2007 to address growing concern about heroin overdose deaths among our communities' youth. Since then, it has expanded its mission and is dedicated to reducing the incidence and impact of all drugs in the greater Dallas area. The Partnership represents a collaborative effort that is based on the simple premise that local people are in the best position to solve specific local problems and change is most likely to occur when the process engages many sectors of a community in a cooperative approach. More than 150,000 Dallas area teens abused alcohol or drugs in 2009. We will decrease that by 50,000 teens by 2015.

The coalition is made up of concerned citizens, law enforcement personnel, educators, substance abuse prevention and treatment professionals, health care providers, government officials, faith-based organizations, youth, and other area coalitions targeting youth. Together they facilitate accurate data collection, educate youth, parents and the community, promote healthy media messages, and conduct community outreach.

The Dallas Area Drug Prevention Partnership implements environmental strategies that are aimed at population-level change and seek to (1) limit youth access to alcohol and other drugs, (2) change the culture and contexts within which decisions about substance use are made, and (3) reduce the prevalence of negative consequences associated with substance use. These environmental strategies create community-wide change by challenging perceptions and increasing substance abuse awareness.

Dallas Area Drug Prevention Partnership www.drugfreedallas.org

The Council on Alcohol and Drug Abuse www.dallascouncil.org

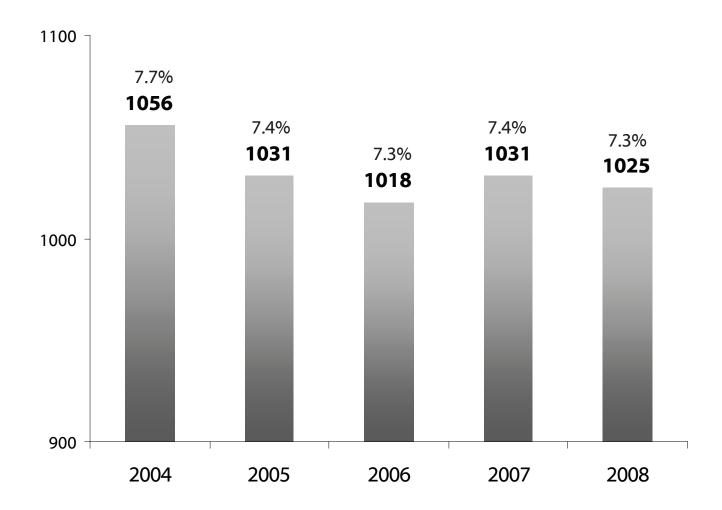
Dallas County Drug Impact Index - 2011

1	Alcohol Related Deaths
2	Other Drug Related Deaths
3-4	HIV / AIDS
5	Sexually Transmitted Diseases
6	Alcohol Related Motor Vehicle Fatalities
7	Adult Arrests for Alcohol & Drugs
8	Juvenile Arrests for Alcohol & Drugs
9	Violent Crime
10	Incidents of Family Violence
11	Teen Mothers
12	School Dropouts
13	Juvenile Delinquency
14	Juveniles on Probation for Drug Arrests
15-17	Drug Use - High School Students
18	Drug Treatment Admissions
19	Heroin Treatment Admissions
20	Heroin Deaths/Poison Center Calls
21-22	Resources



Alcohol Related Deaths

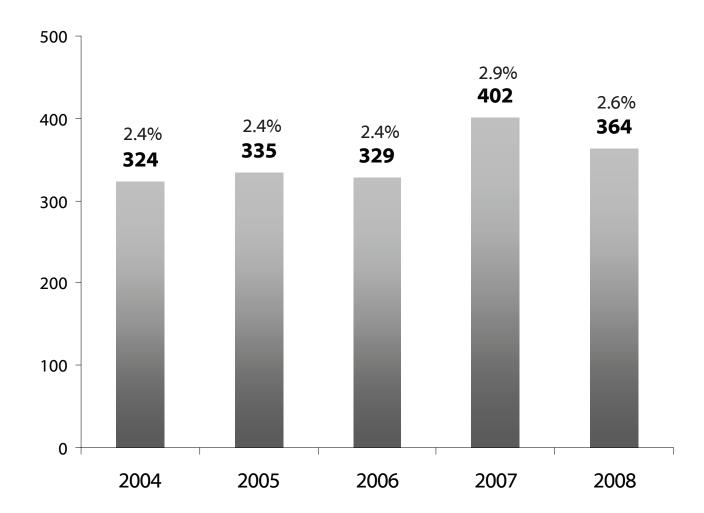
Alcohol Related Deaths



Deaths Related to Alcohol Use - Dallas County Percents shown are percent of Total Dallas County Deaths

Source: Raw data from Center of Health Statistics, Texas Department of State Health Services; Analysis by Decision Support Unit/MHSA, DSHS.

Other Drug Related Deaths

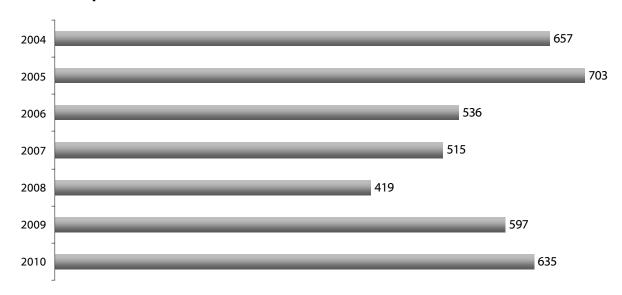


Deaths Related to Other Drug Use - Dallas County Percents shown are percent of Total Dallas County Deaths

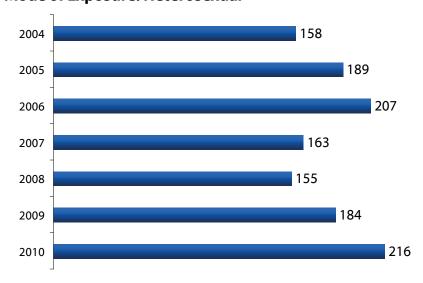
Source: Raw data from Center of Health Statistics, Texas Department of State Health Services; Analysis by Decision Support Unit/MHSA, DSHS.

New HIV/AIDS Diagnoses by Mode of Exposure

Mode of Exposure: Homosexual



Mode of Exposure: Heterosexual

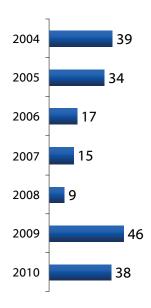


New HIV/AIDS Diagnoses by Mode of Exposure - Dallas County

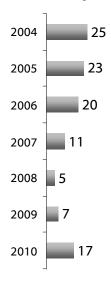
Source: Raw data from TB/HIV/STD Epidemiology and Surveillance, Texas Department of State Health Services

New HIV/AIDS Diagnoses by Mode of Exposure

Mode of Exposure: Injection Drug Use (IDU)



Mode of Exposure: Homosexual & IDU

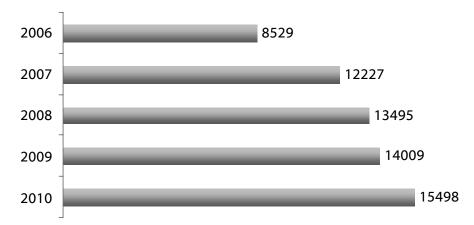


New HIV/AIDS Diagnoses by Mode of Exposure - Dallas County

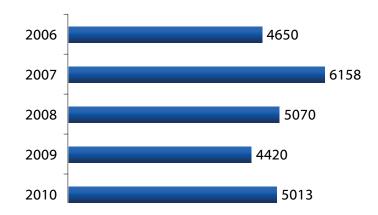
Source: Raw data from TB/HIV/STD Epidemiology and Surveillance, Texas Department of State Health Services

Sexually Transmitted Diseases

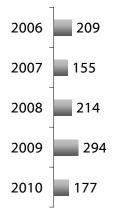
Chlamydia



Gonorrhea



Syphilis

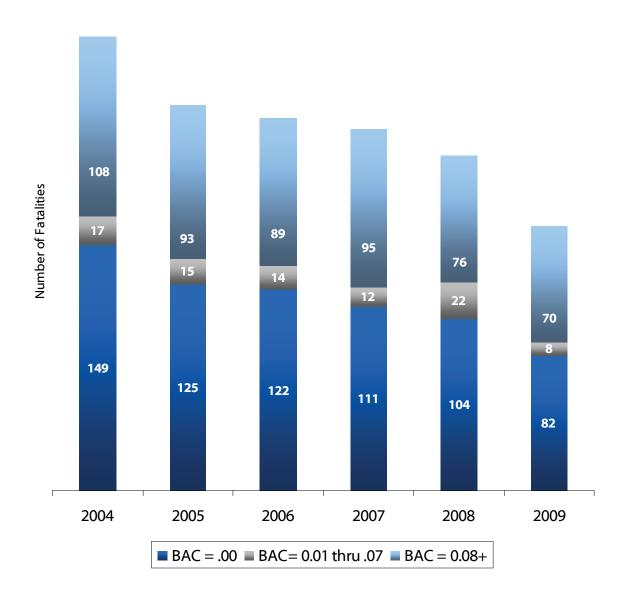


Sexually Transmitted Diseases - Dallas County

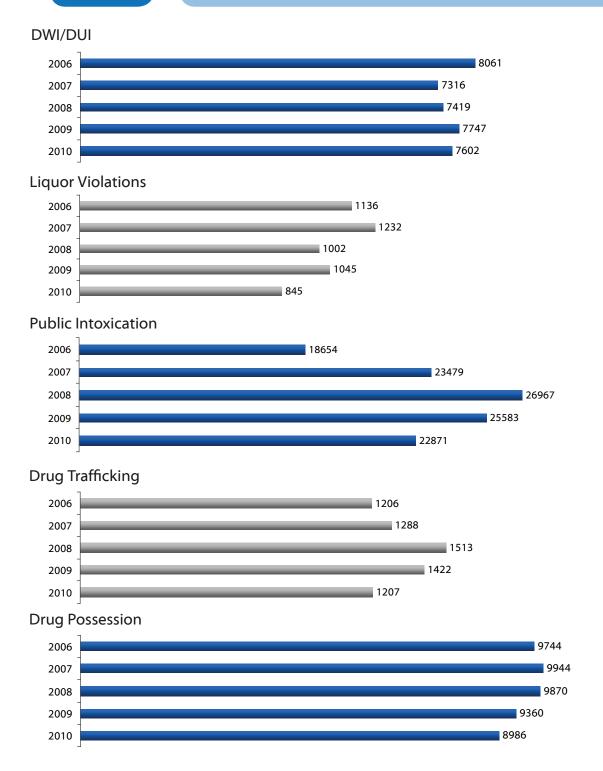
Source: Raw data from TB/HIV/STD Epidemiology and Surveillance, Texas Department of State Health Services

Alcohol Related Motor Vehicle Fatalities

Dallas County Traffic Fatalities by Highest Blood Alcohol Level



Adult Arrests for Alcohol & Drugs



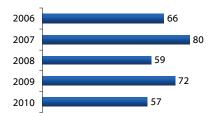
Adult Arrests for Alcohol & Drugs in Dallas County

Source: Texas Department of State Health Services; Texas Department of Public Safety

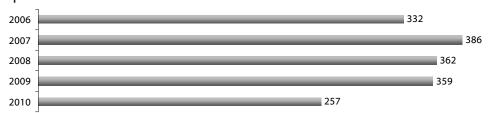
Juvenile Arrests for Alcohol & Drugs

8

DWI/DUI



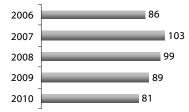
Liquor Violations



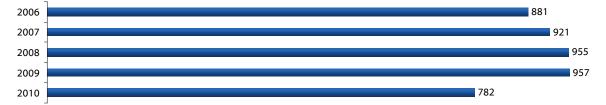
Public Intoxication



Drug Trafficking



Drug Possession

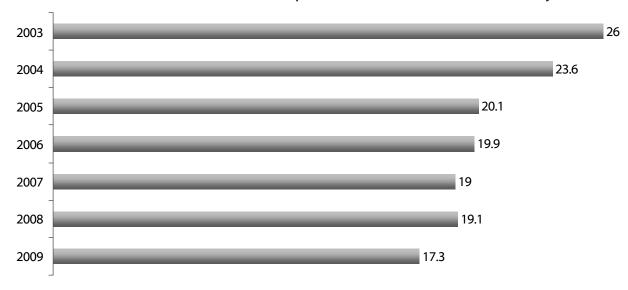


Juvenile Arrests for Alcohol & Drugs in Dallas County

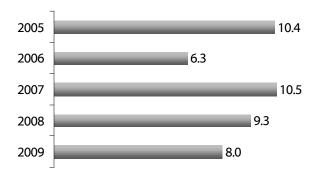
Source: Texas Department of State Health Services; Texas Department of Public Safety

Violent Crimes

Adult Arrest Rates for Violent Crimes per 10,000 Adults: Dallas County



Juvenile Arrest Rates for Violent Crimes per 10,000 Juveniles: Dallas County



The estimated population of Dallas County in 2009 was 2,429,276 according to the Texas State Data Center, University of Texas (San Antonio).

Adult & Juvenile Arrests for Violent Crimes in Dallas County "Violent Crime" includes Murder, Robbery, Rape, and Aggravated Assault offenses. Source: Texas Department of Public Safety

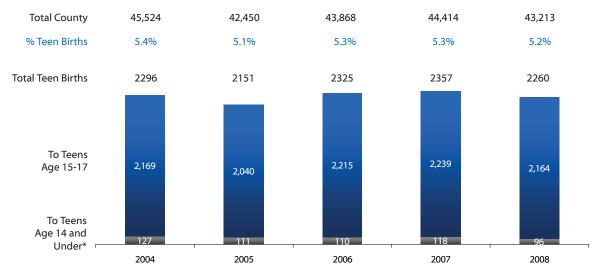
Police Dept.	2006	2007	2008	2009	2010
Dallas	13,096	12,232	13,160	12,086	15,161
Addison	161	173	166	159	153
Balch Springs	213	298	326	329	312
Baylor Hlth Care Sys	1	10	9	4	3
Carrollton	472	444	401	350	424
Cedar Hill ISD	1	1	0	0	0
Cedar Hill	273	255	263	308	315
Cockrell Hill	28	39	42	44	45
Coppell	88	108	94	79	95
Dallas Co Hosp Dist	4	1	0	2	10
DeSoto	340	420	456	621	618
Duncanville	216	190	215	231	206
Farmers Branch	140	143	131	138	135
Garland	2,020	2,043	1,878	1,454	1,762
Glenn Heights	110	129	126	115	125
Grand Prairie	1,094	993	1,072	900	733
Highland Park	7	7	13	13	6
Hutchins	18	21	42	18	29
Irving	1,715	1,534	1,359	1,327	1,192
Lancaster	457	477	440	255	
Mesquite	949	717	593	443	767
Mountain View College	0	0	0	0	0
Ovilla	11	14	11	10	4
Richardson	371	380	326	329	320
Richland College	0	0	0	0	0
Rowlett	410	340	315	367	300
Sachse	66	88	66	60	47
Seagoville	119	120	103	126	105
SMU	4	8	3	0	3
University Park	17	20	20	15	15
UT Dallas	3	1	7	6	6
UT Med School - Dallas	1	1	0	0	5
Wilmer	30	34	37	27	22
Dallas CO SO	53	53	51	43	45
Dallas County	22,488	21,294	21,725	19,859	22,963

Family Violence Incidents - Dallas County

Source: Texas Department of Public Safety - Texas Crime Reports

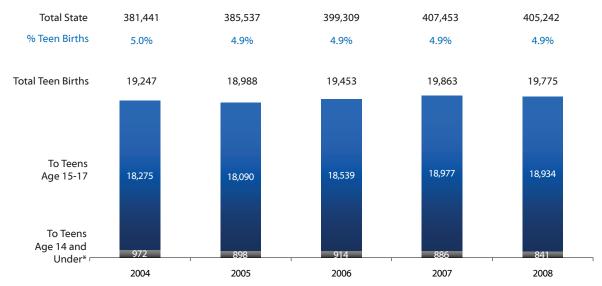
Teen Mothers

Dallas County Births



^{*}For 2004 this age group is categorized as ages 10-14

Texas Births

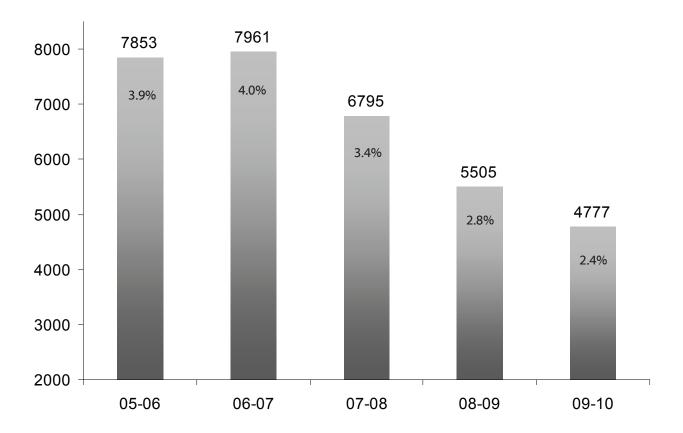


^{*}For 2004 this age group is categorized as ages 10-14

Teen Pregnancies Resulting in Births in Dallas County v. Texas

Source: Texas Department of State Health Services

Dallas County Public School Dropouts Grades 7-12



Texas Dropout Rates

05-06	06-07	07-08	08-09	09-10
2.6%	2.7%	2.2%	2.0%	1.7%

School Dropouts Grades 7-12 - Dallas County Public Schools

For additional information on dropout rates, please see Secondary School Completion and Dropouts in Texas Public Schools, 2005-06 (TEA, 2007a)

http://ritter.tea.state.tx.us/research/pdfs/dropcomp_county_supp_2005-06.pdf

Source: Texas Education Agency

Juvenile Delinquency

Juvenile Delinquency Incidents - Dallas County

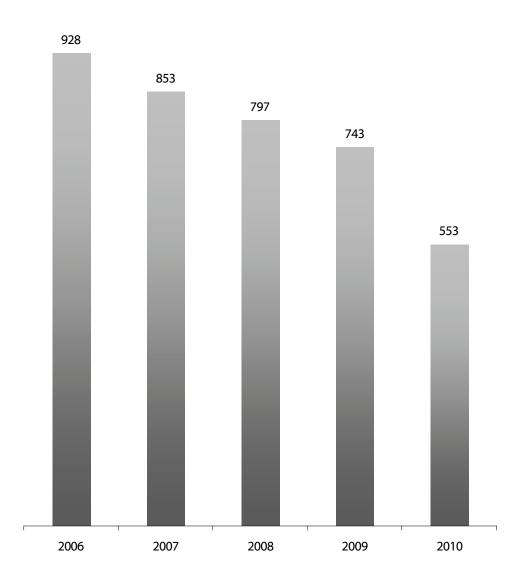
Texas Education Agency PEIMS Report

Discipline Reason	Incidents 2005-2006	Incidents 2006-2007	Incidents 2007-2008	Incidents 2008-2009	Incidents 2009-2010
Possession/Selling Controlled Substance	1,504	1,668	1,826	1,980	2,140
Felony Controlled Substance Violation	99	267	200	141	111
Possession - Alcoholic Beverage	151	165	166	156	183
Possession - Tobacco Products	373	423	374	438	450
Possession - Gun, Knife, or other Weapon	82	65	83	92	324
Assault of School Employee/Volunteer	462	467	194	217	185
Assault against someone other than School Employee/Volunteer	523	478	403	424	356
School Related Gang Violence	276	299	325	372	271

Juvenile Delinquency Incidents - Dallas County

Source: Texas Education Agency PEIMS Report

Juveniles Referred To Probation for Drug Related Arrests - Dallas County

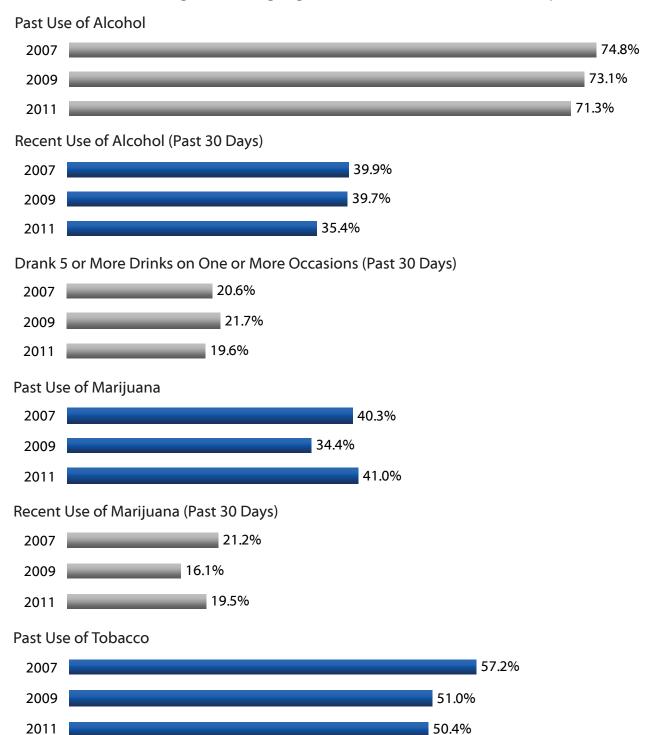


Juvenile Referrals to Probation for Drug Arrests - Dallas County

Source: Texas Juvenile Probation Commission

Drug Use - High School Students

Alcohol and Other Drug Use Among High School Students in Dallas County



Drug Use - High School Students - Dallas County

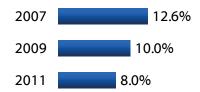
Drug Use - High School Students

Alcohol and Other Drug Use Among High School Students in Dallas County

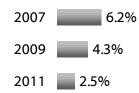
Recent Use of Tobacco (Past 30 Days)



Past Use of Cocaine



Recent Use of Cocaine (Past 30 Days)



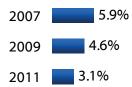
Past Use of Heroin



Past Use of Heroin Mixed with Nighttime Pain Reliever (Cheese Heroin)



Past Use of Methamphetamines

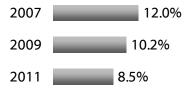


Drug Use - High School Students - Dallas County

Drug Use - High School Students

Alcohol and Other Drug Use Among High School Students in Dallas County

Past Use of Inhalants



Past Use of Steroids



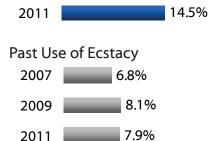
Past Use of Illegal IV Drugs



Recent Use of Prescription Drugs With No Prescription from a Doctor (Past 30 Days)

2009 7.70%

Past Use of Prescription Drugs With No Prescription from a Doctor



Recent Use of Ecstacy (Past 30 Days)

2009 4.3%

Drug Use - High School Students - Dallas County

Drug Treatment Admissions

Adult & Youth Admissions to Dallas County DSHS Funded Treatment Programs



Primary Drug at Time of Adult Admission to DSHS Funded Facilities

	2005	2006	2007	2008	2009	2010
Alcohol	2602	2829	2611	2565	2542	1361
Heroin/Opiates	1969	1757	2298	2574	3063	1736
Cocaine (all forms)	2117	2151	2301	2197	2076	594
Amphetamines/						
Methamphetamines	861	979	1045	843	937	524
Marijuana/Hashish	765	879	1174	1303	1605	441
PCP	35	26	48	93	110	
Other (Barbituates,						
Inhalants, Ecstasy, etc.)	143	115	139	182	363	
Polysubstance						726

Primary Drug at Time of Adolescent Admission to DSHS Funded Facilities

	2005	2006	2007	2008	2009	2010
Marijuana/Hashish	347	293	563	729	897	275
Cocaine (all forms)	41	38	55	41	59	13
Heroin/Opiates	37	69	269	254	226	24
Amphetamines/						
Methamphetamines	25	24	12	8	8	1
Alcohol	23	24	45	55	32	16
Other (Barbituates,						
Inhalants, Ecstasy, etc.)	25	25	37	42	45	4
Polysubstance						71

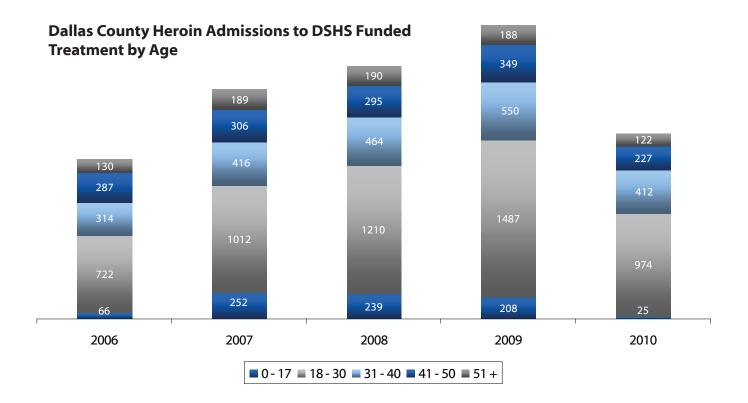
*Polysubstance is multiple drug dependence with no primary

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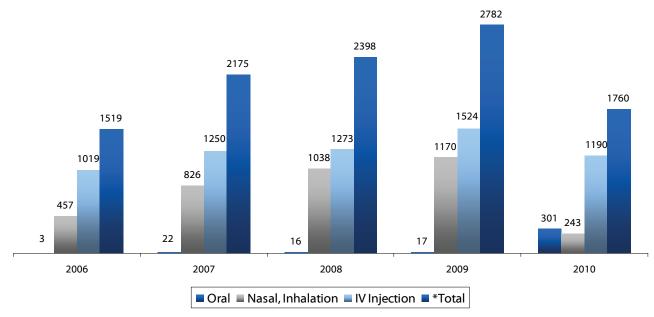
Drug Treatment Admissions - Dallas County

Source: Texas Department of State Health Services

Heroin Treatment Admissions



Dallas County Heroin Admissions to DSHS Funded Treatment by Route of Administration



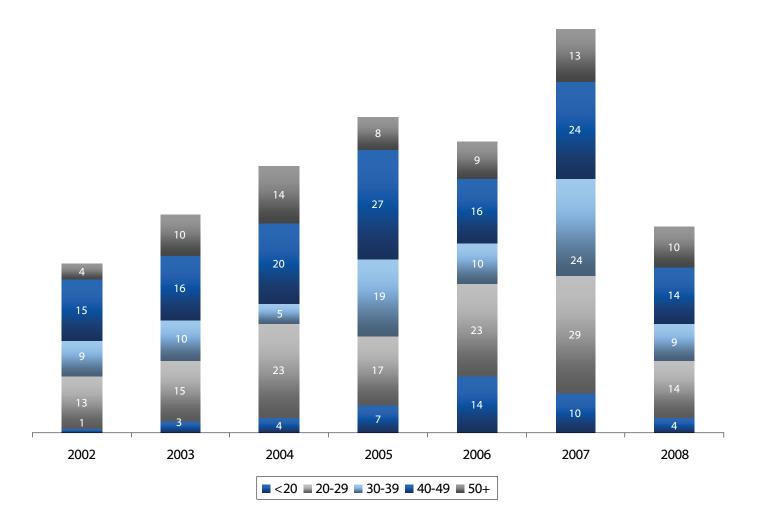
*Total includes clients with other routes of administration

Drug Treatment Admissions - Dallas County

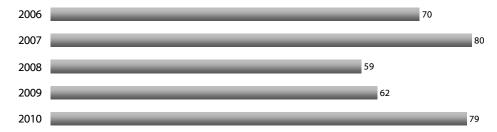
Source: Texas Department of State Health Services

Heroin Deaths & Poison Center Calls

Persons Dying With a Mention of Heroin in Dallas County 2002-2008



Number of Heroin Exposures Reported to the Texas Poison Center Network from Dallas County



Heroin Deaths in Dallas County & Heroin Related Poison Control Calls

Sources: University of Texas at Austin, Center for Social Work Research; Texas Poison Center Network; Texas Department of State Health Services

Resources

Information and Referral

The Council on Alcohol & Drug Abuse 214-522-8600 www.dallascouncil.org

Juvenile/Adolescent Resources

Al – Anon – Dallas Area 214-363-0416 www.dallasal-anon.org

Above the Influence www.abovetheinfluence.com

The Cool Spot www.thecoolspot.gov

The Partnership at DrugFree.org www.drugfree.org

The Partnership for a Drug Free Texas www.drugfreetexas.org

Campaign for Tobacco-Free Kids www.tobaccofreekids.org

Juvenile/Adolescent Treatment

Holmes Street (Males Only) 214-421-7580 www.holmesstreet.org

Nexus Recovery Center (Females Only) 214-321-0156 www.nexusrecovery.org

Phoenix House 214-999-1044 ext. 3156 www.phoenixhouse.org

Right Step 1-877-627-4389 www.rightstep.com Shoreline 1-800-628-3265 www.chemicaldependency.com

Starlite Recovery Center 1-866-220-1626 www.starliterecovery.com

Summer Sky 1-888-857-8857 www.summersky.us

Sundown Ranch 1-903-479-3933 www.sundownranchinc.com

Adult Treatment

Contact for Referrals The Council on Alcohol and Drug Abuse 214-522-8600 www.dallascouncil.org

Local Community Coalitions

Coalition on Mental Illness Mental Health America 214-871-2420 www.mhadallas.org

Dallas Area Drug Prevention Partnership (DADPP)
Natalie Buxton
214-522-8600 ext. 228
www.drugfreedallas.org
www.facebook.com/DADPP
www.twitter.com/drugfreedallas

DWI Task Force Linda Baker 214-339-8381 www.dwitaskforce.org

Resources



Tobacco–Free North Texas (TNT)
Adam Philyaw
214-522-8600 ext. 238
www.tobaccofreentx.com
www.facebook.com/tobaccofreentx
www.twitter.com/tobaccofreentx

Texas Alliance for Drug Endangered Children Justin Mazzeo 214-522-8600 ext. 256 www.texasdec.org

Texans Standing Tall Nicole Holt 512-442-7501 www.texansstandingtall.org

Texas Substance Abuse Prevention Coalition John Dornheim john.dornheim@hcahealthcare.com

Adult and Parent Resources

Alcoholics Anonymous 214-887-6699 www.aadallas.org

Narcotics Anonymous 972-699-9306 www.dallasareana.org

The Partnership at DrugFree.org www.drugfree.org

The Partnership for a Drug Free Texas www.drugfreetexas.org

Time to Talk www.timetotalk.org

Parents. The Anti-Drug www.theantidrug.com

Other Resources

The Council on Alcohol & Drug Abuse 214-522-8600 www.dallascouncil.org

Community Anti–Drug Coalitions of America www.cadca.org

Mothers Against Drunk Driving (MADD) www.madd.org/local-offices/tx/north-texas/

National Institute on Drug Abuse www.nida.nih.gov

Office of National Drug Control Policy www.whitehousedrugpolicy.gov

Prevention Resource Center–Region 3 www.prc3.org

Substance Abuse and Mental Health Services Administration (SAMHSA) www.samhsa.gov

Substance Abuse and Mental Health Services Administration (SAMHSA) - National Clearinghouse for Alcohol and Drug Information www.health.org

Texas Department of State Health Services www.dshs.state.tx.us

Tobacco Cessation

www.surgeongeneral.gov/tobacco www.tobacco-cessation.org www.cancer.gov/cancertopics/factsheet/Tobacco/ cessation www.yesquit.org teen.smokefree.gov www.ffsonline.org/

Acknowledgements

We extend our appreciation to the following organizations for their assistance in collecting data for this index.

Centers for Disease Control and Prevention

Dallas Independent School District

Fatality Analysis Reporting System (FARS)

Texas Department of Education

Information Analysis Division

Texas Department of Family and Protective Services

Texas Department of State Health Services

Center of Health Statistics
TB/HIV/STD Epidemiology and Surveillance
Mental Health and Substance Abuse Division
Texas Poison Center Network

Texas Department of Public Safety

Uniform Crime Reporting

Texas Juvenile Probation Commission

University of Texas at Austin, Center for Social Work Research



www.dallascouncil.org

Change Log and Notes from 2010 Index

In addition to adding the most recent data, the following changes or corrections were made when the index was updated for 2011.

P5 - Sexually Transmitted Diseases

The 2010 Index numbers for syphillis for all years reported have been replaced with the correct numbers for Dallas County.

P9 - Dallas County Estimated Population

In the 2010 Index, the population number listed was the estimated adult population of Dallas County in 2008.

P18 - Primary Drugs at Time of Admission (Adult and Juvenile)

With the change of DSHS reporting systems from BHIPS to CMBHS, the categorization of drugs has been changed. Major changes of note: all types of cocaine are now listed as Cocaine, heroin and other synthetics opiates are all combined under Heroin/Opiates, and a new classication call Polysubstance has been added which refers to admissions with multiple drug dependencies with no primary.

Also due to the change in reporting systems for admissions, the number of admissions appears to have decreased. This is due to a change in the way admitants are tracked in the new system throughout the year.