

FY 2014-2015 SAMHSA Community Mental Health & Substance Abuse Block Grant Application NEEDS ASSESSMENT

Behavioral Health Treatment

Community Mental Health Treatment

Population Needs

Adults

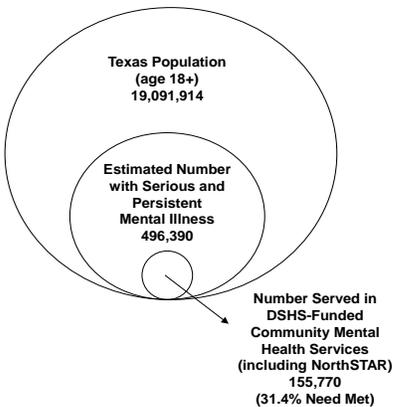
2012

Characteristics of Adults Served at DSHS-Funded Community Mental Health Centers

Measure	Actual					Projected		
	2008	2009	2010	2011	2012	2013	2014	2015
Age Group								
Age 18-64	139,284	145,199	152,107	153,189	150,532	157,208	160,257	163,305
Age 65+	5,028	5,053	5,024	5,064	5,238	5,211	5,254	5,297
Gender								
Male	60,651	64,072	67,967	69,215	68,545	72,369	74,462	76,556
Female	83,661	86,180	89,164	89,038	87,225	90,049	91,048	92,047
Ethnicity								
White	74,110	75,498	77,518	76,525	74,260	75,980	76,113	76,246
Black/African American	32,383	35,327	39,231	41,442	40,943	44,836	47,159	49,483
Hispanic	33,062	34,504	35,200	34,940	35,122	35,932	36,388	36,844
Native American/Tribes	343	423	443	456	462	507	534	561
Asian American	1,173	1,214	1,314	1,407	1,428	1,518	1,588	1,659
Other	3,241	3,286	3,425	3,483	3,555	3,646	3,728	3,811
LGBTQ	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Rural	40,209	40,922	42,459	41,780	41,935	42,754	43,185	43,616
Medicaid Status	55,696	59,343	63,572	64,724	64,922	68,801	71,185	73,568
Homeless	4,333	4,333	4,907	5,606	5,575	6,078	6,454	6,829
Unemployed	19,843	20,439	22,085	26,353	23,775	26,632	28,010	29,388
Criminal Justice Involvement	25,468	27,197	29,927	29,228	27,596	29,769	30,398	31,027
COPSD	39,636	42,688	46,330	48,443	50,465	53,736	56,478	59,219
Military	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Source: Texas Department of State Health Services, Mental Health & Substance Abuse Division, Decision Support Unit, 02/20/2013.

1. FY2008-2012 data was based on client service encounters (using grid codes) from DSHS Consumer Analysis Data Warehouse (CADW) and claims (using procedure codes) from DSHS NorthSTAR Data Warehouse.
2. FY2013-2015 projections are based on a simple linear regression using FY2008-2012 data. The projections could be changed according to Program or Contract Services justification.



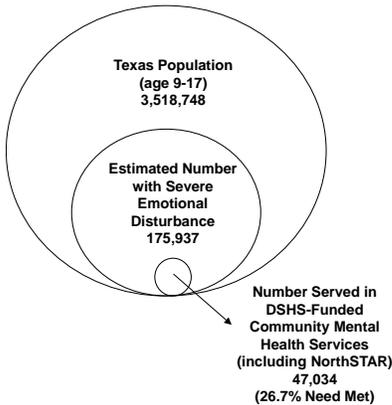
- 8,157 adults at end of FY2012 on waiting list for DSHS-funded community mental health services, with 28.0% waiting for more intensive services due to current resource limitations.

Community Mental Health Treatment

Population Needs

Children

2012



Characteristics of Children Served at DSHS-Funded Community Mental Health Centers

Measure	Actual					Projected		
	2008	2009	2010	2011	2012	2013	2014	2015
Age Group								
Age 0-17	38,375	40,786	45,056	46,507	47,034	50,463	52,767	55,071
Gender								
Male	25,300	26,471	28,960	29,635	29,755	31,646	32,854	34,061
Female	13,075	14,315	16,096	16,872	17,279	18,817	19,913	21,010
Ethnicity								
White	12,263	12,088	12,888	12,812	12,357	12,755	12,846	12,938
Black/African American	9,780	10,705	11,966	12,690	12,832	14,021	14,830	15,639
Hispanic	15,244	16,710	18,766	19,462	20,113	21,806	23,055	24,304
Native American/Tribes	64	118	79	103	79	93	95	96
Asian American	127	141	141	151	156	164	170	177
Other	897	1,024	1,216	1,289	1,497	1,624	1,771	1,917
LGBTQ	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Rural	9,796	9,767	10,066	10,342	10,393	10,604	10,780	10,957
Medicaid Status	29,852	32,654	37,477	39,321	40,780	44,574	47,426	50,278
Homeless	59	60	60	74	72	77	81	85
School Problems	25,147	27,150	30,438	31,354	31,205	33,955	35,587	37,219
Juvenile Justice Involvement	7,377	6,714	6,882	6,152	5,549	5,269	4,848	4,426
COPSD	2,779	2,545	2,597	2,411	2,379	2,262	2,169	2,075
Military	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Source: Texas Department of State Health Services, Mental Health & Substance Abuse Division, Decision Support Unit, 02/20/2013.

1. FY2008-2012 data was based on client service encounters (using grid codes) from DSHS Consumer Analysis Data Warehouse (CADW) and claims (using procedure codes) from DSHS NorthSTAR Data Warehouse.
2. FY2013-2015 projections are based on a simple linear regression using FY2008-2012 data. The projections could be changed according to Program or Contract Services justification.

- 227 children at end of FY2012 on waiting list for DSHS-funded community mental health services, with 26.9% waiting for more intensive services due to current resource limitations.

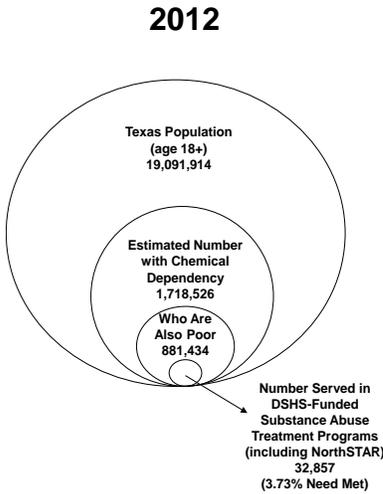
Substance Abuse Treatment

Population Needs

Adults

Characteristics of Adults Served at DSHS-Funded Substance Abuse Treatment Providers

Measure	Actual					Projected		
	2008	2009	2010	2011	2012	2013	2014	2015
Age Group								
Age 18-64	36,367	35,491	33,519	32,509	32,753	31,065	30,044	29,023
Age 65+	107	99	98	123	104	112	113	115
Gender								
Male	20,436	20,225	19,537	18,716	19,188	18,419	18,018	17,618
Female	16,038	15,365	14,080	13,916	13,669	12,758	12,139	11,520
Ethnicity								
White	18,169	17,641	16,400	16,043	15,829	14,933	14,305	13,677
Black/African American	7,130	6,555	5,963	5,625	6,014	5,309	4,993	4,676
Hispanic	10,619	10,855	10,640	10,478	10,552	10,476	10,424	10,373
Native American/Tribes	251	256	79	176	162	107	82	56
Asian American	113	119	230	127	137	162	168	173
Other	192	164	305	183	163	190	186	182
LGBTQ	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Rural	4,738	4,717	4,129	3,482	3,746	3,197	2,875	2,553
Border	2,901	3,078	2,845	2,962	3,053	3,024	3,043	3,062
Medicaid Status	2,116	2,145	2,053	1,820	1,987	1,849	1,791	1,733
Homeless	3,808	3,574	2,202	3,613	4,078	3,629	3,687	3,745
Unemployed	23,316	23,667	11,126	20,461	20,689	17,314	16,468	15,622
Criminal Justice Involvement	16,850	16,588	13,821	13,711	14,571	12,878	12,134	11,391
Primary Substance								
Alcohol	10,105	10,670	11,411	10,460	10,890	11,115	11,251	11,387
Amphetamine	3,417	3,259	2,729	2,952	3,606	3,214	3,221	3,228
Cocaine	9,444	7,236	5,092	4,835	4,790	2,767	1,596	425
Marijuana	6,011	6,156	6,331	5,550	5,288	5,252	5,046	4,841
Opioid	6,495	7,289	7,096	7,560	7,084	7,540	7,684	7,829
Other	1,002	980	958	1,275	1,199	1,290	1,358	1,427
COPSD	4,939	4,570	4,045	3,535	3,572	3,002	2,625	2,248
Military	1,654	1,594	1,109	1,101	1,115	843	686	529
HIV	247	266	3	287	325	279	296	314
TB	46	38	0	46	72	58	64	70



Source: Texas Department of State Health Services, Mental Health & Substance Abuse Division, Decision Support Unit, 02/13/2013.

1. Treatment numbers are unique counts, including NSTAR clients and excluding ATR clients.
2. FY2008-2009 data was based on DSHS Behavioral Health Integrated Provider System (BHIPS), and FY2011-2012 data was based on DSHS Clinical Management for Behavioral Health Services (CMBHS).
3. FY2010 data was a mix of BHIPS and CMBHS. Migration problems from BHIPS to CMBHS would make some of the data points look different than previous years.
4. FY2013-2015 projections are based on a simple linear regression using FY2008-2012 data. The projections could be changed according to Program or Contract Services justification.

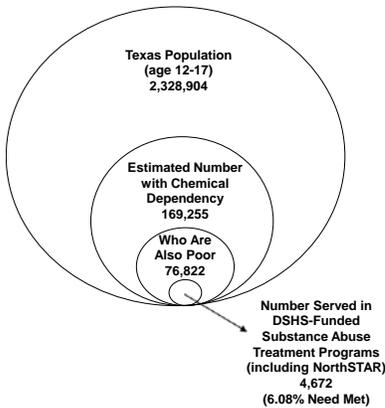
- 764 adults at end of FY2012 on waiting list for DSHS-funded substance abuse treatment, with 0.4% waiting for COPSD services, 10.1% waiting for outpatient services, 11.1% waiting for residential detox services, 17.9% waiting for opioid substitution therapy services, and 60.5% waiting for residential services.

Substance Abuse Treatment

Population Needs

Youth

2012



Characteristics of Youth Served at DSHS-Funded Substance Abuse Treatment Providers

Measure	Actual					Projected		
	2008	2009	2010	2011	2012	2013	2014	2015
Age Group								
Age 12-17	5,612	5,506	5,004	5,038	4,672	4,462	4,227	3,992
Gender								
Male	4,187	4,236	3,965	4,051	3,741	3,713	3,605	3,498
Female	1,425	1,270	1,039	987	931	749	622	495
Ethnicity								
White	1,279	1,282	1,051	989	960	833	740	647
Black/African American	881	844	782	711	682	621	568	515
Hispanic	3,391	3,327	3,107	3,279	2,986	2,961	2,875	2,789
Native American/Tribes	10	17	9	16	10	12	12	12
Asian American	22	17	27	16	13	13	11	10
Other	29	19	28	27	21	22	22	21
LGBTQ	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Rural	787	761	568	572	629	512	461	411
Border	694	887	711	959	807	901	931	961
Medicaid Status	1,208	1,351	1,055	1,170	1,397	1,295	1,315	1,335
Homeless	0	1	3	2	1	2	3	3
School Problems	1,314	1,303	3,370	5,012	4,656	6,249	7,288	8,328
Juvenile Justice Involvement	4,502	4,454	3,944	3,816	3,405	3,175	2,891	2,608
Primary Substance								
Alcohol	409	358	363	236	207	157	104	52
Amphetamine	57	54	46	33	50	38	34	31
Cocaine	309	186	99	102	101	9	0	0
Marijuana	4,428	4,561	4,257	4,448	4,115	4,140	4,066	3,992
Opioid	199	154	111	108	81	46	18	0
Other	210	193	128	111	118	72	46	19
COPSD	88	96	94	100	87	94	94	94
Military	10	10	12	N/A	N/A	15	16	17
HIV	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TB	0	6	0	2	4	4	4	4

Source: Texas Department of State Health Services, Mental Health & Substance Abuse Division, Decision Support Unit, 02/13/2013.

1. Treatment numbers are unique counts, including NSTAR clients and excluding ATR clients.
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3. FY2010 data was a mix of BHIPS and CMBHS. Migration problems from BHIPS to CMBHS would make some of the data points look different than previous years.
4. FY2013-2015 projections are based on a simple linear regression using FY2008-2012 data. The projections could be changed according to Program or Contract Services justification.

- 42 youth at end of FY2012 on waiting list for DSHS-funded substance abuse treatment, with 16.7% waiting for outpatient services, and 83.3% waiting for residential services.

Behavioral Health Prevention

Substance Abuse Prevention

Adults

Texas Epidemiological Profile

Consumption Data - Adults			
Measure (in %)	Statewide		
	Age 18+	Age 18-25	Age 26+
Past-Month Tobacco Use	28.3%	38.4%	26.4%
Past-Month Alcohol Use	53.5%	59.2%	52.4%
Past-Month Binge Drinking*	25.9%	39.6%	23.3%
Past-Month Any Illicit Drug Use	7.1%	18.0%	5.0%
Past-Month Marijuana Use	5.3%	14.7%	3.5%
Past-Year Cocaine/Crack Use	1.8%	4.7%	1.3%
Past-Year Nonmedical Pain Reliever Use	4.4%	10.6%	3.3%

* Having had 5 or more drinks on the same occasion on at least 1 day in the past 30 days.

[Source] 2009-2010 National Survey on Drug Use and Health (NSDUH) State Estimates - Texas, SAMHSA.

Consumption Data - Adults																		
Measure (in %)	Statewide										Public Health Administrative Region (PHR)							
	Age 18+	Age 18-29	Age 30-44	Age 45-64	Age 65+	Male	Female	White	Black	Hispanic	PHR 1	PHR 2/3	PHR 4/5N	PHR 6/5S	PHR 7	PHR 8	PHR 9/10	PHR 11
Current Cigarette Smokers**	15.8%	23.6%	14.2%	17.6%	8.5%	18.3%	13.4%	17.0%	18.3%	13.7%	20.8%	14.7%	21.4%	16.5%	12.0%	15.5%	16.4%	16.7%
Past-Month Heavy Drinking ***	4.9%	6.7%	4.3%	5.5%	3.2%	6.0%	3.8%	5.5%	2.8%	4.9%	4.8%	4.0%	5.2%	4.7%	5.2%	7.6%	4.4%	4.1%

** Having smoked 100 cigarettes in their lifetime and now smoke every day or some days.

*** Having had greater than 2 drinks per day for men or greater than 1 drink per day for women in the past 30 days.

[Source] 2010 Texas Behavioral Risk Factor Surveillance System (BRFSS), DSHS.

Consequences Data - Adults											
Measure	Statewide										
	Age 18+	Age 18-29	Age 30-44	Age 45-64	Age 65+	Male	Female	White	Black	Hispanic	Other
Number of Substance-Related Deaths											
Chronic Liver Disease	2,868	13	250	1,732	873	1,911	957	1,514	185	1,115	54
Suicide	2,829	601	747	1,065	416	2,251	578	2,105	161	497	66
Homicide	1,230	512	366	273	79	938	292	349	389	426	66
Lung Cancer	9,499	10	83	2,632	6,774	5,395	4,104	7,208	1,155	984	152
Chronic Obstructive Pulmonary (COPD)	8,711	4	25	1,227	7,455	4,292	4,419	7,389	541	697	84
Cardiovascular Disease	47,144	183	1,220	9,497	36,244	23,932	23,212	32,505	5,699	8,089	851
Illicit Drug Abuse	91	6	18	54	13	63	28	53	16	21	1

[Source] 2010 Texas Death Data, DSHS.

Measure	Statewide									
	Age 18+	Age 18-29	Age 30-44	Age 45-64	Age 65+	Male	Female	Hispanic	Not-Hispanic	
Number of Substance-Related Arrests										
DWI	86,964	39,003	30,281	16,764	916	68,402	18,562	36,891	50,073	
Liquor Laws	19,703	13,825	3,011	2,744	123	15,173	4,530	6,955	12,748	
Drunkness	115,810	51,039	38,215	25,530	1,026	95,462	20,348	45,847	69,963	
Drug Abuse Violations	118,109	71,351	32,915	13,502	341	94,945	23,164	37,992	80,117	

[Source] 2011 Texas Arrest Data, Uniform Crime Reporting, Texas Department of Public Safety.

Measure (in %)	Statewide		
	Age 18+	Age 18-25	Age 26+
Past-Year Alcohol Dependence or Abuse	7.2%	14.7%	5.8%
Past-Year Illicit Drug Dependence or Abuse	2.4%	6.6%	1.6%
Past-Year Alcohol or Illicit Drug Dependence or Abuse	8.4%	18.5%	6.5%

[Source] 2009-2010 National Survey on Drug Use and Health (NSDUH) State Estimates - Texas, SAMHSA.

Substance Abuse Prevention

Youth

Texas Epidemiological Profile

Consumption Data - Youth												
Measure (in %)	Statewide						Border Area*					
	(Grades 7-12)	Male	Female	White	Black	Hispanic	(Grades 7-12)	Male	Female	White	Black	Hispanic
Past-Month Tobacco Use	11.0%	13.2%	8.9%	13.7%	6.7%	10.5%	11.5%	13.6%	9.4%	12.6%	11.3%	11.4%
Past-Month Alcohol Use	25.1%	24.9%	25.3%	24.3%	21.1%	27.1%	26.1%	25.7%	26.5%	26.3%	24.6%	26.2%
Past-Month Binge Drinking	17.8%	18.3%	17.4%	17.4%	10.8%	20.3%	19.6%	19.5%	19.7%	16.6%	21.4%	19.8%
Past-Month Inhalant Use	4.8%	4.3%	5.2%	3.8%	3.7%	5.8%	6.7%	6.0%	7.4%	6.0%	7.9%	6.7%
Past-Month Any Illicit Drug Use	12.3%	14.0%	10.7%	10.7%	12.2%	13.6%	13.1%	15.0%	11.3%	12.6%	17.0%	13.1%
Past-Month Marijuana Use	11.1%	12.7%	9.6%	9.7%	11.5%	12.1%	11.2%	13.0%	9.5%	11.2%	16.0%	11.2%
Past-Month Cocaine/Crack Use	1.4%	1.8%	1.0%	0.8%	0.6%	2.0%	2.3%	3.2%	1.5%	1.4%	2.5%	2.4%
Initial Tobacco Use Before Age 13	38.5%	41.5%	35.0%	37.7%	44.1%	37.6%	33.5%	36.4%	30.2%	35.1%	42.8%	33.1%
Initial Alcohol Use Before Age 13	45.4%	49.1%	42.3%	44.1%	49.9%	44.6%	41.9%	45.8%	38.6%	42.7%	56.3%	41.4%
Initial Marijuana Use Before Age 13	24.8%	28.9%	20.3%	18.5%	27.2%	27.3%	24.6%	29.4%	19.1%	17.9%	31.8%	24.7%

* Border area defined in the Texas School Survey comprises 28 counties located within 100 miles of the Texas-Mexico border.

[Source] 2012 Texas School Survey of Substance Use Among Students in Grades 7-12, DSHS.

Consequences Data - Youth							
Measure	Statewide						
	Age 0-17	Male	Female	White	Black	Hispanic	Other
Number of Substance-Related Deaths							
Chronic Liver Disease	2	0	2	1	0	1	0
Suicide	72	49	23	36	8	27	1
Homicide	140	87	53	33	40	62	5
Lung Cancer	1	1	0	0	0	1	0
Chronic Obstructive Pulmonary (COPD)	6	4	2	1	0	4	1
Cardiovascular Disease	103	65	38	44	22	32	5
Illicit Drug Abuse	0	0	0	0	0	0	0

[Source] 2010 Texas Death Data, DSHS.

Measure	Statewide				
	Age 0-17	Male	Female	Hispanic	Not-Hispanic
Number of Substance-Related Arrests					
DWI	680	539	141	345	335
Liquor Laws	4,359	2,778	1,581	1,883	2,476
Drunkenness	2,641	2,133	508	1,658	983
Drug Abuse Violations	14,204	11,915	2,289	7,650	6,554

[Source] 2011 Texas Arrest Data, Uniform Crime Reporting, Texas Department of Public Safety.

Measure (in %)	Statewide
	Age 12-17
Past-Year Alcohol Dependence or Abuse	4.6%
Past-Year Illicit Drug Dependence or Abuse	4.4%
Past-Year Alcohol or Illicit Drug Dependence or Abuse	6.9%

[Source] 2009-2010 National Survey on Drug Use and Health (NSDUH) State Estimates - Texas, SAMHSA.

Substance Abuse Prevention

Service Needs

Adults

Number of Adults Served at DSHS-Funded Substance Abuse Prevention Providers by Program Type

Program_Type	Actual					Projected		
	2008	2009	2010	2011	2012	2013	2014	2015
SA/YPI	17,958	46,753	54,670	58,168	54,997	72,157	80,706	89,256
SA/YPS	33,772	43,046	53,435	65,997	69,471	81,449	90,884	100,319
SA/YPU	55,919	69,403	103,266	124,817	127,049	155,393	175,160	194,928

Source: Texas Department of State Health Services, Mental Health & Substance Abuse Division, Decision Support Unit, 01/31/2013.

1. FY2008-2009 data was based on DSHS Behavioral Health Integrated Provider System (BHIPS), and FY2011-2012 data was based on DSHS Clinical Management for Behavioral Health Services (CMBHS).
2. FY2010 data was a mix of BHIPS and CMBHS. Migration problems from BHIPS to CMBHS would make some of the data points look different than previous years.
3. FY2013-2015 projections are based on a simple linear regression using FY2008-2012 data. The projections could be changed according to Program or Contract Services justification.
4. Substance abuse prevention providers are instructed to report numbers served changes over time based on guidance from the State program services staff. This would cause the data trend to look inconsistent from year to year.

Youth

Number of Youth Served at DSHS-Funded Substance Abuse Prevention Providers by Program Type

Program_Type	Actual					Projected		
	2008	2009	2010	2011	2012	2013	2014	2015
SA/YPI	61,471	126,014	146,539	167,599	187,740	226,110	255,522	284,934
SA/YPS	144,580	158,821	178,801	211,884	212,520	238,004	256,898	275,793
SA/YPU	300,965	338,840	426,065	521,658	530,776	616,393	680,637	744,881

Source: Texas Department of State Health Services, Mental Health & Substance Abuse Division, Decision Support Unit, 01/31/2013.

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Mental Health Promotion

Texas Behavioral Risk Factor Surveillance System (BRFSS), DSHS - Adults	
Measure (in %)	2011
Risk Factor: Five or more days of Poor Mental Health	% at risk
Texas - Statewide	20.8
Male	17.4
Female	24.1
White	20.1
Black	23.7
Hispanic	21.7
Other	16.9
Age 18-29	22.2
Age 30-44	22.8
Age 45-64	21.6
Age 65+	12.6
No High School Diploma	25.9
High School Graduate	21.6
Some College	21.1
College +	15.3
Income Less Than \$25,000	29.1
Income \$25,000 thru \$49,999	20.0
Income \$50,000 or more	14.3

[Note] Respondents 18 years and older who report that had five or more days of poor mental health which includes stress, depression, and problems with emotions.

Texas Behavioral Risk Factor Surveillance System (BRFSS), DSHS - Adults	
Measure (in %)	2011
Risk Factor: Diagnosed Depressive Disorder	% at risk
Texas - Statewide	16.6
Male	11.5
Female	21.7
White	19.7
Black	15.8
Hispanic	13.4
Other	10.4
Age 18-29	13.4
Age 30-44	14.5
Age 45-64	22.0
Age 65+	14.6
No High School Diploma	18.2
High School Graduate	16.2
Some College	18.3
College +	13.7
Income Less Than \$25,000	21.9
Income \$25,000 thru \$49,999	14.8
Income \$50,000 or more	13.0

[Note] Respondents 18 years and older who report that a doctor, nurse, or other health professional has ever told them that they have a depressive disorder including depression, major depression, dysthymia or minor depression.

2011 Texas Youth Risk Behavior Survey (YRBS), DSHS - Youth										
Measure (in %)	Total - All Students	Male	Female	White	Black	Hispanic	Other	15 Years or Younger	16 or 17 Years	18 Years or Older
Risk Factor: Percentage of students who felt so sad or hopeless almost everyday for two weeks or more in a row that they stopped doing some usual activities during the past 12 months.	29.2	22.0	36.8	27.0	27.8	31.4	29.0	27.2	30.9	29.0

Suicide Prevention

2011 Texas Youth Risk Behavior Survey (YRBS), DSHS - Youth

Measure (in %)	Total - All Students	Male	Female	White	Black	Hispanic	Other	15 Years or Younger	16 or 17 Years	18 Years or Older
Risk Factor: Percentage of students who had ever been bullied on school property during the past 12 months.	16.5	14.6	18.5	19.9	10.3	15.5	15.9	20.0	15.0	13.1
Risk Factor: Percentage of students who seriously considered attempting suicide during the past 12 months.	15.8	11.8	19.8	14.9	14.6	16.6	15.6	16.9	16.0	12.5
Risk Factor: Percentage of students who made a plan about how they would attempt suicide during the past 12 months.	13.2	9.6	16.8	12.2	13.2	13.7	15.6	15.9	12.3	9.8
Risk Factor: Percentage of students who actually attempted suicide one or more times during the past 12 months.	10.8	8.4	12.9	7.4	14.3	12.0	10.0	12.0	10.5	8.9
Risk Factor: Percentage of students who made a suicide attempt during the past 12 months that resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse.	3.5	2.2	4.6	2.9	3.5	3.8	2.9	3.4	3.5	3.2

ICD-10 Death Statistics for the State of Texas, DSHS

Intentional Self-Harm (Suicide) (X60-X84, Y87.0) by Race

	2004		2005		2006		2007		2008		2009		2004&2005&2006&2007&2008&2009	
	Number	Rate	Number	Rate										
White	1,719	14.7	1,772	15.1	1,731	14.5	1,816	15.2	2,030	17.0	2,062	17.2	11,130	15.6
Black	137	5.5	157	5.9	126	4.6	116	4.3	105	3.7	140	4.8	781	4.8
Hispanic	395	5.4	432	5.7	411	5.1	433	5.1	400	4.8	482	5.5	2,553	5.3
Other	39	4.9	39	4.5	64	7.1	105	10.4	83	8.3	111	9.6	441	7.6
All Races	2,290	10.6	2,400	10.8	2,332	10.2	2,470	10.5	2,618	11.0	2,795	11.4	14,905	10.8

[Notes] 1. Rates per 100,000

2. @.@ indicates numerator too small for rate calculation

3. Age adjustment uses 2000 standard population

ICD-10 Death Statistics for the State of Texas, DSHS

Intentional Self-Harm (Suicide) (X60-X84, Y87.0) by Gender

	2004		2005		2006		2007		2008		2009		2004&2005&2006&2007&2008&2009	
	Number	Rate	Number	Rate										
Male	1,793	17.2	1,911	17.8	1,837	16.6	1,950	17.1	2,080	18.0	2,224	18.7	11,795	17.6
Female	497	4.5	489	4.3	495	4.2	520	4.4	538	4.5	571	4.6	3,110	4.4
Both M & F	2,290	10.6	2,400	10.8	2,332	10.2	2,470	10.5	2,618	11.0	2,795	11.4	14,905	10.8

[Notes] 1. Rates per 100,000

2. @.@ indicates numerator too small for rate calculation

3. Age adjustment uses 2000 standard population

Suicide Prevention (continued)

ICD-10 Death Statistics for the State of Texas, DSHS

Intentional Self-Harm (Suicide) (X60-X84, Y87.0) by Age Group														
	2004		2005		2006		2007		2008		2009		2004&2005&2006&2007&2008&2009	
	Number	Rate	Number	Rate										
Under 1	0	@.@	0	@.@	0	@.@	0	@.@	0	@.@	0	@.@	0	@.@
1 to 4	0	@.@	0	@.@	0	@.@	0	@.@	0	@.@	0	@.@	0	@.@
5 to 14	20	0.6	22	0.7	23	0.7	11	0.3	13	0.4	27	0.8	116	0.6
15 to 24	335	9.7	366	10.4	344	9.5	356	9.7	337	9.1	411	11.0	2,149	9.9
25 to 34	395	11.7	414	12.1	401	11.4	430	12.0	456	12.4	450	12.0	2,546	12.0
35 to 44	451	13.4	482	14.2	459	13.3	482	13.8	493	14.1	506	14.3	2,873	13.9
45 to 54	449	15.1	496	16.2	470	14.8	531	16.3	580	17.5	634	18.8	3,160	16.5
55 to 64	275	14.0	283	13.8	317	14.6	337	14.9	359	15.3	389	15.9	1,960	14.8
65 to 74	164	13.7	158	13.0	142	11.3	154	12.0	188	14.1	199	14.4	1,005	13.1
75 to 84	160	21.3	127	16.7	130	16.8	114	14.6	139	17.7	120	15.2	790	17.0
85 and over	40	15.7	52	19.9	46	16.8	55	19.5	53	18.4	57	19.2	303	18.3
All Ages	2,290	10.6	2,400	10.8	2,332	10.2	2,470	10.5	2,618	11.0	2,795	11.4	14,905	10.8

[Notes] 1. Rates per 100,000

2. Rates for "All Ages" are age adjusted; others are age group specific
3. @.@ indicates numerator too small for rate calculation
4. Age adjustment uses 2000 standard population

ICD-10 Death Statistics for the State of Texas, DSHS

Intentional Self-Harm (Suicide) (X60-X84, Y87.0) by Race & Age Group: Year 2009										
	White		Black		Hispanic		Other		All Races	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
Under 1	0	@.@	0	@.@	0	@.@	0	@.@	0	@.@
1 to 4	0	@.@	0	@.@	0	@.@	0	@.@	0	@.@
5 to 14	14	1.1	2	@.@	11	0.7	0	@.@	27	0.8
15 to 24	223	15.2	33	6.6	133	8.1	22	15.0	411	11.0
25 to 34	286	20.2	35	8.4	111	6.3	18	10.8	450	12.0
35 to 44	368	24.4	26	6.3	83	5.9	29	14.1	506	14.3
45 to 54	512	28.4	25	6.1	69	7.0	28	16.7	634	18.8
55 to 64	329	22.1	12	4.6	40	6.8	8	6.9	389	15.9
65 to 74	173	19.0	4	@.@	21	7.2	1	@.@	199	14.4
75 to 84	102	18.4	3	@.@	11	7.3	4	@.@	120	15.2
85 and over	54	24.0	0	@.@	3	@.@	0	@.@	57	19.2
All Ages	2,062	17.2	140	4.8	482	5.5	111	9.6	2,795	11.4

[Notes] 1. Rates per 100,000

2. Rates for "All Ages" are age adjusted; others are age group specific
3. @.@ indicates numerator too small for rate calculation
4. Age adjustment uses 2000 standard population