CITY OF SAN ANTONIO
METROPOLITAN HEALTH DISTRICT

Leading Causes of Mortality, Bexar County, 2016

Table 1. Overall Mortality Rate among Residents of the Most Populous Counties in Texas, the State of Texas, and the United States, 2016

Location	Deaths	Population	Crude Rate	Age Adjusted Rate
Harris County, TX	25,997	4,589,928	566.4	703.6
Dallas County, TX	16,048	2,574,984	623.2	740.9
Tarrant County, TX	12,899	2,016,872	639.6	737.1
Bexar County, TX	13,216	1,928,680	685.2	731.2
Travis County, TX	5,474	1,199,323	456.4	610.7
Collin County, TX	4,208	939,585	447.9	562.1
Hidalgo County, TX	4,341	849,843	510.8	590.1
El Paso County, TX	5,218	837,918	622.7	645.6
Texas	191,966	27,862,596	689.0	730.6
USA	2,744,248	323,127,513	849.3	728.8

Rate per 100,000 population aged-adjusted to the 2000 U.S. Standard Population.
Source: Centers for Disease Control and Prevention, CDC WONDER Online Database.

Table 2. Deaths by Selected Demographics, Bexar County, 2016

Descriptor	Deaths	Population	Crude Rate	Age Adjusted Rate
Bexar County, TX	13,216	1,928,680	685.2	731.2
Gender				
Female	6,381	977,727	652.6	615.1
Male	6,835	950,953	718.8	873.3
Race/Ethnicity				
White	5,813	560,345	1037.4	755.4
Black	1,113	146,388	760.3	908.1
Hispanic	6,055	1,155,997	523.8	698.3
Asian/ Pacific Islander	155	60,461	256.4	350.5
American Indian/ Alaska Native	11	5,489	*	*
Age Group				
< 1 year	182	28,390	641.1	
1-14 years	65	389,410	16.7	
15-24 years	196	285,134	68.7	
25-44 years	767	561,027	136.7	
45-64 years	2,907	438,084	663.6	
65-74 years	2,516	133,779	1,880.7	
75-84 years	2,913	64,637	4,506.7	
85+ years	3,670	28,219	13,005.4	

Rate per 100,000 population aged-adjusted to the 2000 U.S. Standard population.
Source: Centers for Disease Control and Prevention, CDC WONDER Online Database.
* Due to small sample size, estimate is unreliable.

Table 3. Leading Causes of Mortality Overall and by Gender, Bexar County 2016

Rank	Overall n (%, rate)	Female n (%, rate)	Male n (%, rate)
1	Heart Disease 3,020 (23%, 167.5)	Heart Disease 1,382 (22%, 131.6)	Heart Disease 1,638 (24%, 213.7)
2	Cancer 2,755 (21%, 150.5)	Cancer 1,355 (21%, 131.6)	Cancer 1,400 (20%, 177.9)
3	Stroke 750 (6%, 43.0)	Stroke 438 (7%, 42.3)	Accidents 487 (7%, 55.1)
4	Accidents 764 (6%, 40.6)	Alzheimer's disease 444 (7%, 41.3)	Stroke 312 (5%, 42.4)
5	Alzheimer's disease 674 (5%, 39.2)	Accidents 277 (4%, 27.2)	Alzheimer's disease 230 (3%, 35.5)
6	Chronic lower respiratory disease 526 (4%, 29.8)	Chronic lower respiratory disease 280 (4%, 27.0)	Chronic lower respiratory disease 246 (4%, 34.2)
7	Diabetes mellitus 443 (3%, 24.4)	Diabetes mellitus 198 (3%, 19.2)	Diabetes mellitus 245 (4%, 31.1)
8	Chronic liver disease 345 (3%, 18.2)	Chronic liver disease 131 (2%, 12.9)	Chronic liver disease 214 (3%, 23.9)
9	Nephritis 275 (2%, 15.4)	Nephritis 131 (2%, 12.7)	Nephritis 144 (2%, 18.9)
10	Septicemia 250 (2%, 14.2)	Septicemia 121 (2%, 12.1)	Suicide 172 (3%, 18.6)

Note: n = number of deaths; % = percentage of total deaths for that demographic category, rate per 100,000 population age-adjusted to 2000 U.S. standard population.
Source: Centers for Disease Control and Prevention, CDC WONDER Online Database.

Table 4. Leading Causes of Mortality by Race/Ethnicity, Bexar County, 2016

Rank	White n (%, rate)	Black n (%, rate)	Hispanic n (%, rate)
1	Heart Disease 1,413 (24%, 177.3)	Heart Disease 293 (26%, 244.2)	Heart Disease 1,256 (21%, 149.1)
2	Cancer 1,244 (21%, 160.0)	Cancer 217 (19%, 172.5)	Cancer 1,234 (20%, 139.5)
3	Chronic lower respiratory disease 361 (6%, 44.9)	Stroke 77 (7%, 68.5)	Alzheimer's 325(5%, 44.3)
4	Accidents 298 (5%, 43.9)	Accidents 69 (6%, 49.2)	Stroke 334 (6%, 41.9)
5	Stroke 321 (6%, 40.8)	Alzheimer's 35 (3%, 34.7)	Accidents 388 (6%, 37.9)
6	Alzheimer's 310 (5%, 36.8)	Diabetes mellitus 40 (4%, 33.4)	Diabetes mellitus 270 (4%, 31.3)
7	Suicide 121 (2%, 20.8)	Chronic lower respiratory disease 34 (3%, 29.8)	Chronic Liver Disease 232 (4%, 24.1)
8	Diabetes mellitus 120 (2%, 15.5)	Homicide 43 (4%, 27.8)	Nephritis 156 (3%, 18.9)
9	Septicemia 94 (2%, 12.4)	Nephritis 29 (3%, 24.4)	Chronic lower respiratory disease 127 (2%, 15.9)
10	Chronic Lower Respiratory Diseases 86 (1%, 12.2)	Chronic Liver Disease 21 (2%, 14.5)	Septicemia 131 (2%, 15.6)

Note: n = number of deaths; % = percentage of total deaths for that demographic category, rate per 100,000 population age-adjusted to 2000 U.S. standard population.
Source: Centers for Disease Control and Prevention, CDC WONDER Online Database.

Table 5. Leading Causes of Mortality by Age Group (in years), Bexar County, 2016

Rank	< 1 n (%, rate)	1 to 14 n (%, rate)	15 to 24 n (%, rate)	25 to 44 n (%, rate)	45 to 64 n (%, rate)	65+ n (%, rate)
1	Congenital malformations, deformations and chromosomal abnormalities 48 (26%, 169.1)	Accidents 19 (29%, *)	Accidents 65 (33%, 22.8)	Accidents 191 (25%, 34.0)	Cancer 796 (27%, 181.7)	Heart Disease 2,284 (25%, 1,007.8)
2	Certain conditions originating in the perinatal period 37 (20%, 130.3)		Homicide 47 (24%, 16.5)	Homicide 96 (13%, 17.1)	Heart Disease 640 (22%, 146.1)	Cancer 1,866 (21%, 823.4)
3	Sudden infant death syndrome 18 (10%, *)		Suicide 41 (21%, 14.4)	Suicide 93 (12%, 16.6)	Accidents 213 (7%, 48.6)	Alzheimer's 664 (7%, 293.0)
4	Newborn affected by maternal pregnancy complication 11 (6%, *)			Heart Disease 90 (12%, 16.0)	Chronic liver disease 199 (7%, 45.4)	Stroke 619 (7%, 273.1)
5				Cancer 79 (10%, 14.1)	Diabetes mellitus 122 (4%, 27.8)	Chronic lower respiratory disease 458 (5%, 202.1)
6				Chronic liver disease 24 (3%, 8.6)	Stroke 108 (4%, 24.7)	Diabetes mellitus 302 (3%, 133.3)
7				Stroke 21 (3%, Unreliable)	Suicide 73 (3%, 16.7)	Accidents 269 (3%, 118.7)
8				Diabetes 18 (2%, Unreliable)	Chronic lower respiratory disease 66 (2%, 15.1)	Nephritis 212 (2%, 93.5)
9					Septicemia 61 (2%, 13.9)	Septicemia 175 (2%, 77.2)
10					Nephritis 52 (2%, 11.9)	Parkinson's disease 170 (2%, 75.0)

n = number of deaths; % = percentage of total deaths for that demographic category, crude rate per 100,000 population. * = unreliable rate with deaths less than 20
Centers for Disease Control and Prevention, National Center for Health Statistics. Underlying Cause of Death 1999-2016 on CDC WONDER Online Database, released December, 2016