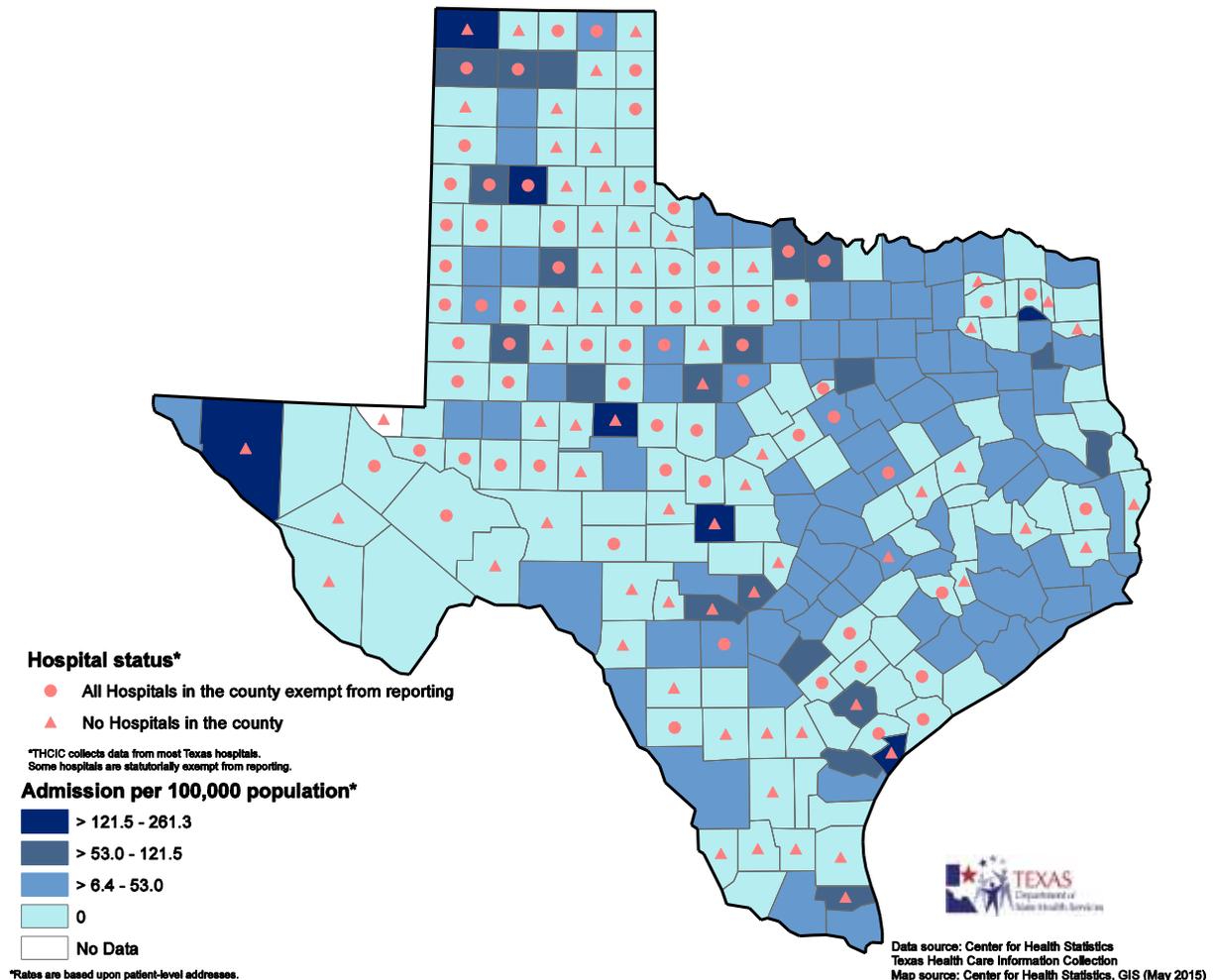


## Pediatric Diabetes Short-term Complications Admission Risk-Adjusted-Rate, 2013

Diabetes is a disease in which the body does not produce or properly use insulin. Insulin is a hormone that is needed to convert sugar into energy needed for daily life. Short-term complications are a result of extreme fluctuations in blood sugar levels and can be quite serious. Extreme dizziness and fainting can indicate hypoglycemia (low blood sugar) or hyperglycemia (high blood sugar), and if not brought under control, seizures, shock or coma can occur. Blood sugar levels of diabetic children need to be monitored carefully and their diet and/or medications adjusted accordingly. Regular and careful monitoring and management of diabetes in the outpatient setting can often reduce the risk of developing complications from the disease. Patient compliance with treatment plans is essential to the preventive management of diabetes. Cultural and linguistic factors may affect interactions with health care providers and the system.



**Texas Health Care Information Collection**  
**Pediatric Diabetes Short-Term Complications Admission Rate, 2013**

Rates not calculated for counties with fewer than 5 admissions

\* Risk-adjusted rate is significantly lower than state average rate based on 95 percent confidence interval

\*\* Risk-adjusted rate is significantly higher than state average rate based on 95 percent confidence interval

County	Admissions	Population	Observed Admissions per 100,000 Population	Expected Admissions per 100,000 Population	Risk-Adjusted Admissions per 100,000 Population	95% Confidence Interval for Risk-Adjusted Rate	Mean Charge per Admission
State of Texas	1,177	4,714,845	24.96	26.08	25.27	(23.80, 26.75)	\$23,260
Anderson	Less than 5						
Andrews	Less than 5						
Angelina	Less than 5						
Aransas	Less than 5						
Archer	Less than 5						
Armstrong	Less than 5						
Atascosa	Less than 5						
Austin	Less than 5						
Bailey	Less than 5						
Bandera	Less than 5						
Bastrop	Less than 5						
Baylor	Less than 5						
Bee	Less than 5						
Bell	21	58,078	36.16	25.65	37.22	(23.81, 50.62)	\$13,826
Bexar	115	323,843	35.51	26.23	35.75**	(30.14, 41.37)	\$22,391
Blanco	Less than 5						
Borden	Less than 5						
Bosque	Less than 5						
Bowie	Less than 5						
Brazoria	12	59,662	20.11	25.73	20.64	(7.44, 33.85)	\$18,953
Brazos	6	33,792	17.76	28.83	16.26	(0.00, 32.84)	\$28,960
Brewster	Less than 5						
Briscoe	Less than 5						
Brooks	Less than 5						
Brown	Less than 5						
Burleson	Less than 5						
Burnet	Less than 5						
Caldwell	Less than 5						
Calhoun	Less than 5						
Callahan	Less than 5						
Cameron	17	93,365	18.21	26.03	18.47	(7.97, 28.97)	\$19,061
Camp	Less than 5						
Carson	Less than 5						
Cass	Less than 5						
Castro	Less than 5						
Chambers	Less than 5						
Cherokee	Less than 5						
Childress	Less than 5						
Clay	Less than 5						
Cochran	Less than 5						

**Texas Health Care Information Collection**  
***Pediatric Diabetes Short-Term Complications Admission Rate, 2013***

Rates not calculated for counties with fewer than 5 admissions

\* Risk-adjusted rate is significantly lower than state average rate based on 95 percent confidence interval

\*\* Risk-adjusted rate is significantly higher than state average rate based on 95 percent confidence interval

County	Admissions	Population	Observed Admissions per 100,000 Population	Expected Admissions per 100,000 Population	Risk-Adjusted Admissions per 100,000 Population	95% Confidence Interval for Risk-Adjusted Rate	Mean Charge per Admission
Coke	Less than 5						
Coleman	Less than 5						
Collin	44	168,155	26.17	25.51	27.09	(19.19, 34.99)	\$24,242
Collingsworth	Less than 5						
Colorado	Less than 5						
Comal	Less than 5						
Comanche	Less than 5						
Concho	Less than 5						
Cooke	Less than 5						
Coryell	Less than 5						
Cottle	Less than 5						
Crane	Less than 5						
Crockett	Less than 5						
Crosby	Less than 5						
Culberson	Less than 5						
Dallam	Less than 5						
Dallas	125	424,669	29.43	25.92	29.99	(25.06, 34.92)	\$26,660
Dawson	Less than 5						
Deaf Smith	Less than 5						
Delta	Less than 5						
Denton	19	135,828	13.99	25.72	14.36*	(5.61, 23.12)	\$21,514
Dewitt	Less than 5						
Dickens	Less than 5						
Dimmit	Less than 5						
Donley	Less than 5						
Duval	Less than 5						
Eastland	Less than 5						
Ector	5	25,674	19.47	25.77	19.96	(0.00, 40.07)	\$13,392
Edwards	Less than 5						
Ellis	10	31,512	31.73	26.34	31.81	(13.85, 49.77)	\$19,618
El Paso	61	165,394	36.88	26.60	36.61**	(28.80, 44.41)	\$32,637
Erath	Less than 5						
Falls	Less than 5						
Fannin	Less than 5						
Fayette	Less than 5						
Fisher	Less than 5						
Floyd	Less than 5						
Foard	Less than 5						
Fort Bend	12	128,599	9.33	25.98	9.49*	(0.53, 18.44)	\$29,526
Franklin	Less than 5						
Freestone	Less than 5						

**Texas Health Care Information Collection**  
***Pediatric Diabetes Short-Term Complications Admission Rate, 2013***

Rates not calculated for counties with fewer than 5 admissions

\* Risk-adjusted rate is significantly lower than state average rate based on 95 percent confidence interval

\*\* Risk-adjusted rate is significantly higher than state average rate based on 95 percent confidence interval

County	Admissions	Population	Observed Admissions per 100,000 Population	Expected Admissions per 100,000 Population	Risk-Adjusted Admissions per 100,000 Population	95% Confidence Interval for Risk-Adjusted Rate	Mean Charge per Admission
Frio	Less than 5						
Gaines	Less than 5						
Galveston	10	51,293	19.50	26.27	19.59	(5.50, 33.69)	\$18,892
Garza	Less than 5						
Gillespie	Less than 5						
Glasscock	Less than 5						
Goliad	Less than 5						
Gonzales	Less than 5						
Gray	Less than 5						
Grayson	Less than 5						
Gregg	16	20,484	78.11	26.14	78.91**	(56.55, 101.28)	\$15,408
Grimes	Less than 5						
Guadalupe	Less than 5						
Hale	Less than 5						
Hall	Less than 5						
Hamilton	Less than 5						
Hansford	Less than 5						
Hardeman	Less than 5						
Hardin	Less than 5						
Harris	166	767,727	21.62	25.97	21.99	(18.32, 25.65)	\$21,163
Harrison	Less than 5						
Hartley	Less than 5						
Haskell	Less than 5						
Hays	9	30,881	29.14	26.90	28.61	(10.65, 46.56)	\$33,832
Hemphill	Less than 5						
Henderson	Less than 5						
Hidalgo	44	189,888	23.17	25.91	23.61	(16.24, 30.99)	\$24,166
Hill	Less than 5						
Hockley	Less than 5						
Hood	Less than 5						
Hopkins	Less than 5						
Houston	Less than 5						
Howard	Less than 5						
Hudspeth	Less than 5						
Hunt	Less than 5						
Hutchinson	Less than 5						
Irion	Less than 5						
Jack	Less than 5						
Jackson	Less than 5						
Jasper	Less than 5						
Jeff Davis	Less than 5						

**Texas Health Care Information Collection**  
***Pediatric Diabetes Short-Term Complications Admission Rate, 2013***

Rates not calculated for counties with fewer than 5 admissions

\* Risk-adjusted rate is significantly lower than state average rate based on 95 percent confidence interval

\*\* Risk-adjusted rate is significantly higher than state average rate based on 95 percent confidence interval

County	Admissions	Population	Observed Admissions per 100,000 Population	Expected Admissions per 100,000 Population	Risk-Adjusted Admissions per 100,000 Population	95% Confidence Interval for Risk-Adjusted Rate	Mean Charge per Admission
Jefferson	7	38,584	18.14	26.70	17.94	(1.82, 34.07)	\$13,650
Jim Hogg	Less than 5						
Jim Wells	Less than 5						
Johnson	17	28,464	59.72	26.00	60.66**	(41.64, 79.68)	\$22,039
Jones	Less than 5						
Karnes	Less than 5						
Kaufman	8	21,606	37.03	25.79	37.90	(15.98, 59.82)	\$19,268
Kendall	5	6,155	81.24	26.85	79.89**	(39.64, 120.14)	\$16,379
Kenedy	Less than 5						
Kent	Less than 5						
Kerr	Less than 5						
Kimble	Less than 5						
King	Less than 5						
Kinney	Less than 5						
Kleberg	Less than 5						
Knox	Less than 5						
Lamar	Less than 5						
Lamb	Less than 5						
Lampasas	Less than 5						
La Salle	Less than 5						
Lavaca	Less than 5						
Lee	Less than 5						
Leon	Less than 5						
Liberty	Less than 5						
Limestone	Less than 5						
Lipscomb	Less than 5						
Live Oak	Less than 5						
Llano	Less than 5						
Loving	Less than 5						
Lubbock	24	47,820	50.19	26.83	49.39**	(34.94, 63.83)	\$16,526
Lynn	Less than 5						
McCulloch	Less than 5						
McLennan	12	41,982	28.58	26.90	28.05	(12.66, 43.45)	\$12,901
McMullen	Less than 5						
Madison	Less than 5						
Marion	Less than 5						
Martin	Less than 5						
Mason	Less than 5						
Matagorda	Less than 5						
Maverick	Less than 5						
Medina	Less than 5						

**Texas Health Care Information Collection**  
***Pediatric Diabetes Short-Term Complications Admission Rate, 2013***

Rates not calculated for counties with fewer than 5 admissions

\* Risk-adjusted rate is significantly lower than state average rate based on 95 percent confidence interval

\*\* Risk-adjusted rate is significantly higher than state average rate based on 95 percent confidence interval

County	Admissions	Population	Observed Admissions per 100,000 Population	Expected Admissions per 100,000 Population	Risk-Adjusted Admissions per 100,000 Population	95% Confidence Interval for Risk-Adjusted Rate	Mean Charge per Admission
Menard	Less than 5						
Midland	5	24,511	20.40	26.04	20.69	(0.20, 41.17)	\$9,772
Milam	Less than 5						
Mills	Less than 5						
Mitchell	Less than 5						
Montague	Less than 5						
Montgomery	13	92,106	14.11	25.96	14.36*	(3.77, 24.94)	\$18,659
Moore	Less than 5						
Morris	Less than 5						
Motley	Less than 5						
Nacogdoches	Less than 5						
Navarro	Less than 5						
Newton	Less than 5						
Nolan	Less than 5						
Nueces	18	58,839	30.59	26.13	30.91	(17.71, 44.11)	\$29,000
Ochiltree	Less than 5						
Oldham	Less than 5						
Orange	Less than 5						
Palo Pinto	Less than 5						
Panola	Less than 5						
Parker	8	21,670	36.92	26.60	36.64	(15.09, 58.19)	\$25,091
Parmer	Less than 5						
Pecos	Less than 5						
Polk	Less than 5						
Potter	11	21,410	51.38	25.58	53.03**	(30.92, 75.14)	\$15,788
Presidio	Less than 5						
Rains	Less than 5						
Randall	9	21,052	42.75	26.39	42.77	(20.82, 64.73)	\$13,857
Reagan	Less than 5						
Real	Less than 5						
Red River	Less than 5						
Reeves	Less than 5						
Refugio	Less than 5						
Roberts	Less than 5						
Robertson	Less than 5						
Rockwall	Less than 5						
Runnels	Less than 5						
Rusk	Less than 5						
Sabine	Less than 5						
San Augustine	Less than 5						
San Jacinto	Less than 5						

**Texas Health Care Information Collection**  
***Pediatric Diabetes Short-Term Complications Admission Rate, 2013***

Rates not calculated for counties with fewer than 5 admissions

\* Risk-adjusted rate is significantly lower than state average rate based on 95 percent confidence interval

\*\* Risk-adjusted rate is significantly higher than state average rate based on 95 percent confidence interval

County	Admissions	Population	Observed Admissions per 100,000 Population	Expected Admissions per 100,000 Population	Risk-Adjusted Admissions per 100,000 Population	95% Confidence Interval for Risk-Adjusted Rate	Mean Charge per Admission
San Patricio	9	11,714	76.83	26.10	77.73**	(48.14, 107.33)	\$32,794
San Saba	Less than 5						
Schleicher	Less than 5						
Scurry	Less than 5						
Shackelford	Less than 5						
Shelby	Less than 5						
Sherman	Less than 5						
Smith	10	37,701	26.52	26.30	26.63	(10.20, 43.06)	\$21,435
Somervell	Less than 5						
Starr	Less than 5						
Stephens	Less than 5						
Sterling	Less than 5						
Stonewall	Less than 5						
Sutton	Less than 5						
Swisher	Less than 5						
Tarrant	111	351,819	31.55	25.87	32.20**	(26.78, 37.63)	\$21,666
Taylor	Less than 5						
Terrell	Less than 5						
Terry	Less than 5						
Throckmorton	Less than 5						
Titus	Less than 5						
Tom Green	Less than 5						
Travis	38	168,851	22.51	25.78	23.05	(15.21, 30.90)	\$46,406
Trinity	Less than 5						
Tyler	Less than 5						
Upshur	Less than 5						
Upton	Less than 5						
Uvalde	Less than 5						
Val Verde	Less than 5						
Van Zandt	Less than 5						
Victoria	Less than 5						
Walker	Less than 5						
Waller	Less than 5						
Ward	Less than 5						
Washington	Less than 5						
Webb	6	61,579	9.74	26.13	9.85*	(0.00, 22.75)	\$33,091
Wharton	Less than 5						
Wheeler	Less than 5						
Wichita	10	20,242	49.40	26.67	48.92**	(26.65, 71.19)	\$18,072
Wilbarger	Less than 5						
Willacy	Less than 5						

**Texas Health Care Information Collection**  
***Pediatric Diabetes Short-Term Complications Admission Rate, 2013***

Rates not calculated for counties with fewer than 5 admissions

\* Risk-adjusted rate is significantly lower than state average rate based on 95 percent confidence interval

\*\* Risk-adjusted rate is significantly higher than state average rate based on 95 percent confidence interval

County	Admissions	Population	Observed Admissions per 100,000 Population	Expected Admissions per 100,000 Population	Risk-Adjusted Admissions per 100,000 Population	95% Confidence Interval for Risk-Adjusted Rate	Mean Charge per Admission
Williamson	17	88,371	19.24	25.44	19.97	(9.05, 30.88)	\$26,962
Wilson	5	8,339	59.96	26.25	60.32**	(25.34, 95.29)	\$20,654
Winkler	Less than 5						
Wise	Less than 5						
Wood	Less than 5						
Yoakum	Less than 5						
Young	Less than 5						
Zapata	Less than 5						
Zavala	Less than 5						