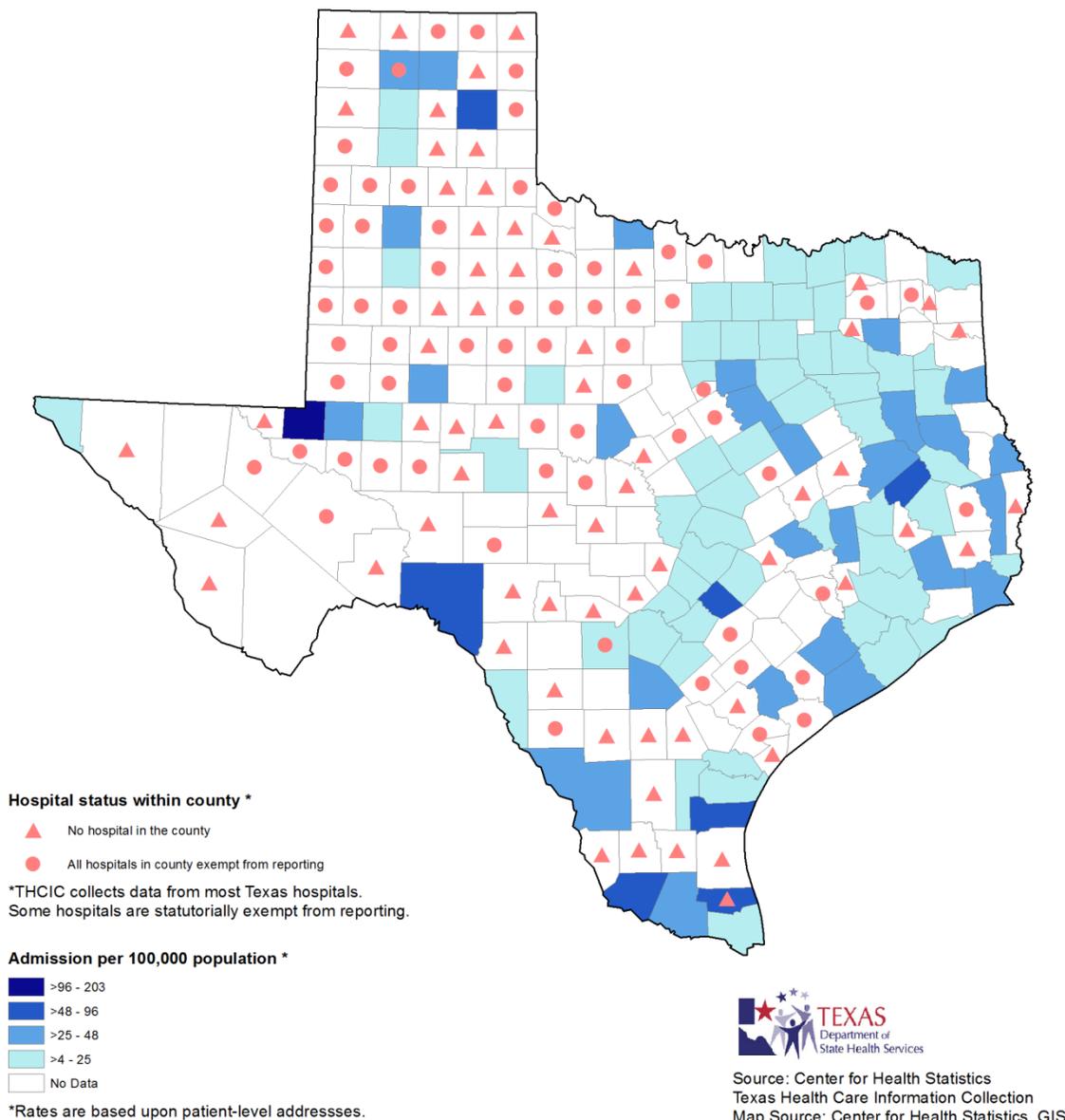


## Uncontrolled Diabetes Admission Risk-Adjusted-Rate, 2011

Uncontrolled diabetes is a non-specific diagnosis, which indicates that the patient's blood sugar level is not kept within acceptable levels by his or her current treatment routine. In this report, this indicator only includes hospitalizations of patients whose principal diagnosis did not include a specified short-term complication of diabetes. It is unclear whether poor blood sugar control arises from poor quality medical care, non-compliance of patients, lack of education, or access to care problems.



## Texas Health Care Information Collection

### Uncontrolled Diabetes Admission Rate, 2011

Rates not calculated for counties with fewer than 5 admissions

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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
State of Texas	2,982	18,644,739	15.99	21.12	17.02	(16.32, 17.72)
Anderson	10	47,856	20.90	22.53	20.85	(7.43, 34.26)
Andrews	Less than 5					
Angelina	10	63,957	15.64	22.61	15.54	(3.96, 27.12)
Aransas	Less than 5					
Archer	Less than 5					
Armstrong	Less than 5					
Atascosa	9	33,006	27.27	22.71	26.99	(10.90, 43.08)
Austin	Less than 5					
Bailey	Less than 5					
Bandera	Less than 5					
Bastrop	9	57,356	15.69	22.83	15.44	(3.27, 27.61)
Baylor	Less than 5					
Bee	Less than 5					
Bell	27	226,684	11.91	19.42	13.79	(7.15, 20.42)
Bexar	281	1,273,354	22.07	20.78	23.87**	(21.16, 26.58)
Blanco	Less than 5					
Borden	Less than 5					
Bosque	Less than 5					
Bowie	10	70,242	14.24	22.80	14.04	(3.03, 25.04)
Brazoria	20	234,167	8.54	21.46	8.94*	(2.73, 15.16)
Brazos	17	149,956	11.34	16.27	15.66	(6.74, 24.57)
Brewster	Less than 5					
Briscoe	Less than 5					
Brooks	Less than 5					
Brown	9	29,332	30.68	23.69	29.11	(12.40, 45.82)
Burleson	6	13,409	44.75	24.63	40.83	(16.60, 65.07)
Burnet	6	34,620	17.33	24.68	15.78	(0.72, 30.85)
Caldwell	15	28,933	51.84	21.60	53.95**	(36.33, 71.57)
Calhoun	Less than 5					
Callahan	Less than 5					
Cameron	49	278,915	17.57	21.19	18.63	(12.91, 24.36)
Camp	Less than 5					
Carson	Less than 5					
Cass	Less than 5					
Castro	Less than 5					
Chambers	Less than 5					
Cherokee	11	37,958	28.98	23.18	28.09	(13.25, 42.94)
Childress	Less than 5					
Clay	Less than 5					
Cochran	Less than 5					

## Texas Health Care Information Collection *Uncontrolled Diabetes Admission Rate, 2011*

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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
Coke	Less than 5					
Coleman	Less than 5					
Collin	53	591,247	8.96	20.90	9.64*	(5.68, 13.60)
Collingsworth	Less than 5					
Colorado	Less than 5					
Comal	13	86,085	15.10	24.07	14.10	(4.42, 23.77)
Comanche	Less than 5					
Concho	Less than 5					
Cooke	Less than 5					
Coryell	5	54,044	9.25	18.99	10.95	(0.00, 24.70)
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	267	1,711,187	15.60	20.43	17.16	(14.81, 19.52)
Dawson	Less than 5					
Deaf Smith	Less than 5					
Delta	Less than 5					
Denton	65	503,797	12.90	19.92	14.55	(10.16, 18.95)
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	39	98,319	39.67	20.82	42.83**	(33.09, 52.56)
Edwards	Less than 5					
Ellis	5	110,874	4.51	21.71	4.67*	(0.00, 13.64)
El Paso	113	567,309	19.92	20.91	21.41**	(17.36, 25.45)
Erath	Less than 5					
Falls	Less than 5					
Fannin	5	27,119	18.44	23.77	17.44	(0.09, 34.78)
Fayette	Less than 5					
Fisher	Less than 5					
Floyd	Less than 5					
Foard	Less than 5					
Fort Bend	21	434,569	4.83	21.17	5.13*	(0.54, 9.72)
Franklin	Less than 5					
Freestone	Less than 5					

## Texas Health Care Information Collection *Uncontrolled Diabetes Admission Rate, 2011*

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Frio	Less than 5					
Gaines	Less than 5					
Galveston	37	223,967	16.52	22.20	16.72	(10.48, 22.97)
Garza	Less than 5					
Gillespie	Less than 5					
Glasscock	Less than 5					
Goliad	Less than 5					
Gonzales	Less than 5					
Gray	13	17,101	76.02	23.32	73.28**	(51.22, 95.33)
Grayson	18	92,714	19.41	23.42	18.63	(9.18, 28.08)
Gregg	19	91,340	20.80	22.16	21.10	(11.31, 30.89)
Grimes	7	21,115	33.15	23.05	32.32	(12.36, 52.28)
Guadalupe	14	98,719	14.18	22.20	14.36	(4.95, 23.77)
Hale	10	25,790	38.77	21.48	40.56**	(21.85, 59.27)
Hall	Less than 5					
Hamilton	Less than 5					
Hansford	Less than 5					
Hardeman	Less than 5					
Hardin	Less than 5					
Harris	373	2,995,856	12.45	20.23	13.84*	(12.05, 15.62)
Harrison	Less than 5					
Hartley	Less than 5					
Haskell	Less than 5					
Hays	18	121,798	14.78	19.39	17.13	(8.07, 26.19)
Hemphill	Less than 5					
Henderson	14	61,922	22.61	24.54	20.71	(9.41, 32.00)
Hidalgo	157	523,551	29.99	20.03	33.65**	(29.35, 37.95)
Hill	8	27,161	29.45	24.20	27.35	(10.17, 44.53)
Hockley	Less than 5					
Hood	5	41,938	11.92	25.40	10.55	(0.00, 24.04)
Hopkins	Less than 5					
Houston	9	19,120	47.07	24.72	42.80**	(22.54, 63.06)
Howard	13	26,928	48.28	22.72	47.76**	(29.95, 65.57)
Hudspeth	Less than 5					
Hunt	8	65,746	12.17	22.70	12.05	(0.65, 23.45)
Hutchinson	5	16,202	30.86	23.41	29.63	(7.01, 52.24)
Irion	Less than 5					
Jack	Less than 5					
Jackson	Less than 5					
Jasper	8	26,863	29.78	24.04	27.84	(10.51, 45.17)
Jeff Davis	Less than 5					

## Texas Health Care Information Collection

### Uncontrolled Diabetes Admission Rate, 2011

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Jefferson	56	190,696	29.37	22.03	29.95**	(23.16, 36.75)
Jim Hogg	Less than 5					
Jim Wells	7	29,499	23.73	22.35	23.86	(6.71, 41.01)
Johnson	29	113,437	25.56	22.22	25.86**	(17.09, 34.63)
Jones	Less than 5					
Karnes	Less than 5					
Kaufman	17	77,567	21.92	21.76	22.63	(11.91, 33.35)
Kendall	Less than 5					
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	18	23,481	76.66	19.94	86.39**	(66.04, 106.75)
Knox	Less than 5					
Lamar	6	37,950	15.81	23.59	15.06	(0.34, 29.79)
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	14	57,196	24.48	22.00	25.01	(12.59, 37.43)
Limestone	7	18,207	38.45	23.23	37.20	(15.78, 58.61)
Lipscomb	Less than 5					
Live Oak	Less than 5					
Llano	Less than 5					
Loving	Less than 5					
Lubbock	45	210,058	21.42	20.00	24.07**	(17.28, 30.87)
Lynn	Less than 5					
McCulloch	Less than 5					
McLennan	19	174,776	10.87	21.19	11.53	(4.29, 18.76)
McMullen	Less than 5					
Madison	Less than 5					
Marion	Less than 5					
Martin	Less than 5					
Mason	Less than 5					
Matagorda	11	27,136	40.54	23.44	38.86**	(21.40, 56.32)
Maverick	6	36,691	16.35	21.35	17.22	(1.48, 32.95)
Medina	5	35,226	14.19	22.95	13.90	(0.00, 29.39)

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Menard	Less than 5					
Midland	12	101,353	11.84	21.50	12.38	(2.94, 21.81)
Milam	Less than 5					
Mills	Less than 5					
Mitchell	Less than 5					
Montague	Less than 5					
Montgomery	26	347,299	7.49	21.93	7.67*	(2.63, 12.72)
Moore	6	14,827	40.47	20.99	43.32**	(18.36, 68.28)
Morris	Less than 5					
Motley	Less than 5					
Nacogdoches	12	48,214	24.89	20.23	27.66	(13.55, 41.76)
Navarro	8	35,273	22.68	23.01	22.16	(6.69, 37.62)
Newton	Less than 5					
Nolan	Less than 5					
Nueces	37	255,224	14.50	21.89	14.88	(8.99, 20.77)
Ochiltree	Less than 5					
Oldham	Less than 5					
Orange	11	61,501	17.89	23.15	17.36	(5.69, 29.04)
Palo Pinto	Less than 5					
Panola	7	18,088	38.70	23.39	37.18	(15.77, 58.59)
Parker	10	90,209	11.09	22.85	10.90	(1.20, 20.60)
Parmer	Less than 5					
Pecos	Less than 5					
Polk	5	37,343	13.39	24.68	12.19	(0.00, 26.70)
Potter	14	88,731	15.78	21.26	16.68	(6.54, 26.82)
Presidio	Less than 5					
Rains	Less than 5					
Randall	12	91,506	13.11	21.89	13.47	(3.62, 23.31)
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	10	41,539	24.07	22.68	23.85	(9.51, 38.20)
Sabine	5	8,782	56.93	27.00	47.39**	(18.79, 75.99)
San Augustine	Less than 5					
San Jacinto	Less than 5					

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San Patricio	7	47,704	14.67	22.57	14.61	(1.19, 28.04)
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	31	158,851	19.52	22.30	19.67	(12.27, 27.07)
Somervell	Less than 5					
Starr	21	41,615	50.46	20.82	54.47**	(39.51, 69.43)
Stephens	Less than 5					
Sterling	Less than 5					
Stonewall	Less than 5					
Sutton	Less than 5					
Swisher	Less than 5					
Tarrant	161	1,334,639	12.06	20.81	13.03*	(10.39, 15.67)
Taylor	17	98,566	17.25	21.34	18.16	(8.56, 27.77)
Terrell	Less than 5					
Terry	Less than 5					
Throckmorton	Less than 5					
Titus	Less than 5					
Tom Green	12	83,357	14.40	21.68	14.92	(4.56, 25.28)
Travis	119	785,909	15.14	19.20	17.72	(14.14, 21.31)
Trinity	7	11,704	59.81	25.91	51.88**	(26.58, 77.17)
Tyler	Less than 5					
Upshur	Less than 5					
Upton	Less than 5					
Uvalde	Less than 5					
Val Verde	32	34,970	91.51	21.57	95.34**	(79.30, 111.37)
Van Zandt	10	41,033	24.37	24.41	22.43	(8.52, 36.35)
Victoria	21	64,073	32.78	22.72	32.42**	(20.88, 43.97)
Walker	10	55,997	17.86	20.17	19.90	(6.79, 33.00)
Waller	Less than 5					
Ward	Less than 5					
Washington	Less than 5					
Webb	51	167,122	30.52	19.63	34.94**	(27.25, 42.63)
Wharton	9	30,388	29.62	23.10	28.81	(12.19, 45.43)
Wheeler	Less than 5					
Wichita	25	99,638	25.09	21.42	26.33	(16.79, 35.86)
Wilbarger	Less than 5					
Willacy	8	16,578	48.26	20.75	52.27**	(28.52, 76.01)

**Texas Health Care Information Collection**  
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Williamson	25	317,236	7.88	20.89	8.48*	(3.07, 13.89)
Wilson	5	33,039	15.13	23.39	14.54	(0.00, 30.38)
Winkler	10	4,968	201.29	22.29	202.98**	(161.12, 244.83)
Wise	6	45,413	13.21	22.70	13.08	(0.00, 26.79)
Wood	10	34,536	28.96	26.02	25.01	(10.32, 39.71)
Yoakum	Less than 5					
Young	Less than 5					
Zapata	Less than 5					
Zavala	Less than 5					