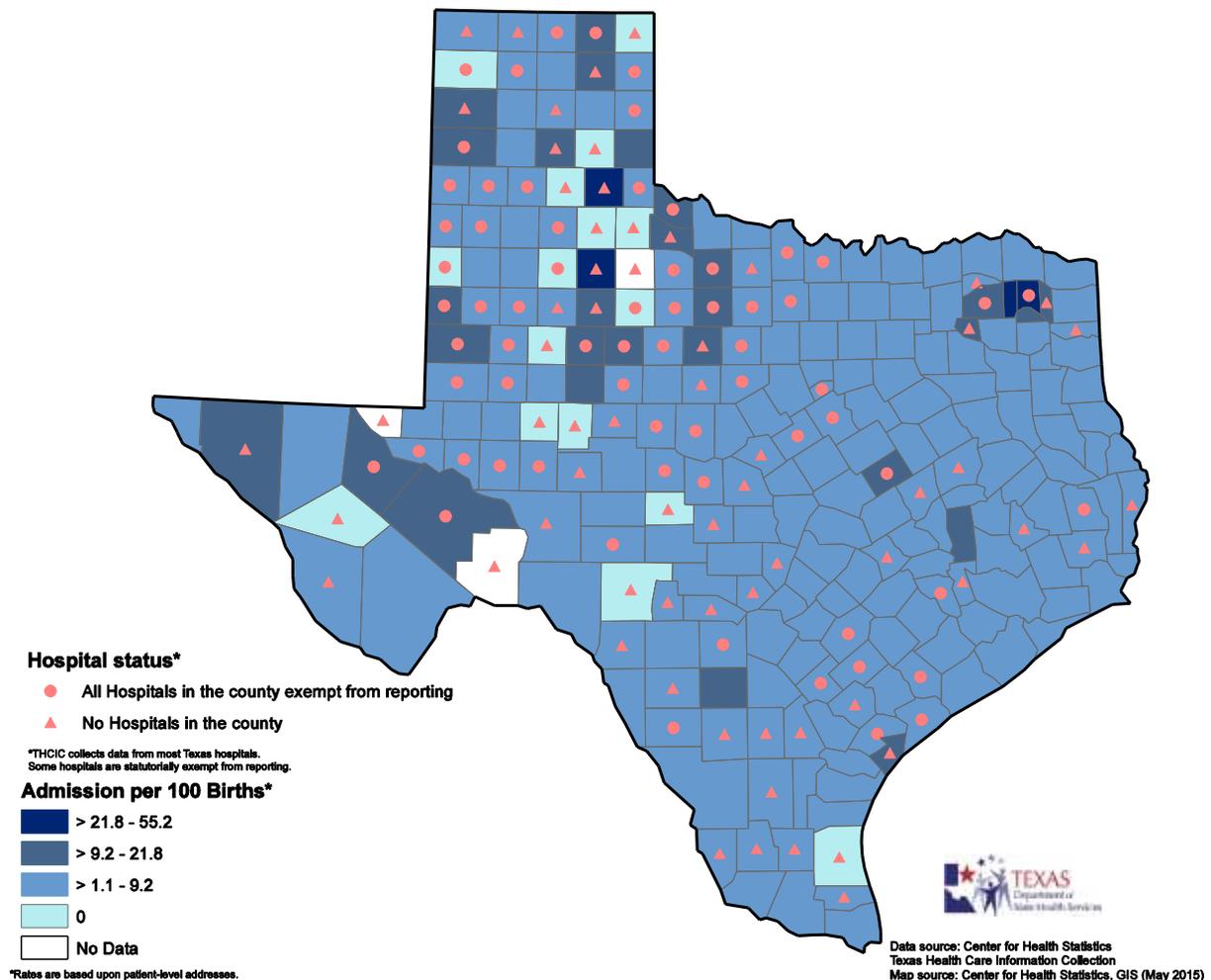


Low Birth Weight Risk-Adjusted-Rate, 2013

Average birth weight after a normal pregnancy is 7 ½ pounds (3400g). “Low birth weight” (LBW) means birth weight less than 5 ½ pounds (2500g). Birth weight is the single most important factor affecting death in newborns and a significant determining factor in infant deaths between 1 and 12 months of age. In the past decade, new cases of LBW and very low birth weight (less than 3 lbs. 4 oz. or 1,500 grams) have increased in the United States. LBW is associated with long-term disabilities such as cerebral palsy, mental retardation, vision and hearing impairments, and other developmental disabilities. The general category of LBW infants includes both those born too early (pre-term infants) and those who are born at full term but who are too small. Nutritional status and behavioral risk factors of pregnant women are associated with birth outcome (including LBW). Preconception screening and counseling in addition to high-quality prenatal care can help prevent poor birth outcomes by identifying women who are at particular high risk and taking steps to lower that risk.



Texas Health Care Information Collection

Low Birth Weight Rate, 2013

Rates not calculated for counties with fewer than 5 low birth weight infants

* 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	Low Birth Weight Infants	All Births	Observed Number of Low Birth Weight Infants per 100 Births	Expected Number of Low Birth Weight Infants per 100 Births	Risk-Adjusted Number of Low Birth Weight Infants per 100 Births	95% Confidence Interval for Risk-Adjusted Rate	Mean Charge per Low Birth Weight Infant
State of Texas	23,949	367,674	6.51	6.24	6.51	(6.43, 6.59)	\$126,248
Anderson	30	567	5.29	6.23	5.30	(3.31, 7.29)	\$99,028
Andrews	7	100	7.00	6.24	7.01	(2.26, 11.75)	\$217,675
Angelina	68	1,213	5.61	6.25	5.60	(4.24, 6.96)	\$517,554
Aransas	24	218	11.01	6.20	11.09**	(7.86, 14.31)	\$122,519
Archer	Less than 5						
Armstrong	5	26	19.23	6.18	19.42**	(10.07, 28.76)	\$142,105
Atascosa	49	675	7.26	6.25	7.24	(5.42, 9.07)	\$77,243
Austin	21	310	6.77	6.27	6.74	(4.06, 9.43)	\$94,192
Bailey	Less than 5						
Bandera	12	146	8.22	6.27	8.18	(4.27, 12.10)	\$221,124
Bastrop	63	953	6.61	6.24	6.61	(5.07, 8.14)	\$151,479
Baylor	Less than 5						
Bee	25	379	6.60	6.21	6.63	(4.18, 9.07)	\$53,638
Bell	346	3,930	8.80	6.24	8.80**	(8.05, 9.56)	\$133,136
Bexar	1,724	24,614	7.00	6.24	7.00**	(6.70, 7.30)	\$125,437
Blanco	Less than 5						
Borden	Less than 5						
Bosque	10	149	6.71	6.26	6.69	(2.81, 10.57)	\$50,100
Bowie	64	1,072	5.97	6.23	5.98	(4.53, 7.43)	\$51,632
Brazoria	307	4,680	6.56	6.24	6.56	(5.87, 7.25)	\$228,015
Brazos	139	2,474	5.62	6.25	5.61	(4.66, 6.56)	\$147,942
Brewster	5	114	4.39	6.26	4.37	(0.00, 8.80)	\$120,979
Briscoe	Less than 5						
Brooks	7	124	5.65	6.27	5.62	(1.37, 9.87)	\$165,360
Brown	35	407	8.60	6.27	8.56	(6.22, 10.91)	\$48,453
Burleson	7	170	4.12	6.20	4.14	(0.49, 7.79)	\$269,586
Burnet	19	393	4.83	6.23	4.84	(2.45, 7.23)	\$138,900
Caldwell	32	442	7.24	6.26	7.21	(4.96, 9.46)	\$168,748
Calhoun	11	192	5.73	6.27	5.70	(2.29, 9.11)	\$58,436
Callahan	6	132	4.55	6.19	4.58	(0.44, 8.72)	\$94,954
Cameron	387	6,771	5.72	6.24	5.71*	(5.14, 6.29)	\$147,378
Camp	Less than 5						
Carson	Less than 5						
Cass	16	282	5.67	6.21	5.70	(2.87, 8.53)	\$66,416
Castro	5	79	6.33	6.22	6.35	(1.01, 11.69)	\$43,570
Chambers	11	176	6.25	6.27	6.22	(2.66, 9.79)	\$101,263
Cherokee	41	659	6.22	6.25	6.21	(4.36, 8.05)	\$49,852
Childress	6	75	8.00	6.26	7.98	(2.51, 13.44)	\$97,127
Clay	6	73	8.22	6.27	8.18	(2.65, 13.72)	\$17,014
Cochran	Less than 5						

Texas Health Care Information Collection

Low Birth Weight Rate, 2013

Rates not calculated for counties with fewer than 5 low birth weight infants

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County	Low Birth Weight Infants	All Births	Observed Number of Low Birth Weight Infants per 100 Births	Expected Number of Low Birth Weight Infants per 100 Births	Risk-Adjusted Number of Low Birth Weight Infants per 100 Births	95% Confidence Interval for Risk-Adjusted Rate	Mean Charge per Low Birth Weight Infant
Coke	Less than 5						
Coleman	Less than 5						
Collin	696	11,153	6.24	6.25	6.24	(5.79, 6.68)	\$126,135
Collingsworth	6	37	16.22	6.32	16.02**	(8.28, 23.76)	\$364,866
Colorado	15	231	6.49	6.23	6.51	(3.38, 9.63)	\$79,594
Comal	85	1,406	6.05	6.24	6.05	(4.78, 7.31)	\$143,736
Comanche	7	144	4.86	6.23	4.87	(0.91, 8.82)	\$64,578
Concho	Less than 5						
Cooke	17	241	7.05	6.21	7.09	(4.03, 10.15)	\$80,727
Coryell	50	606	8.25	6.24	8.25	(6.33, 10.18)	\$165,963
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	2,606	37,446	6.96	6.24	6.96**	(6.72, 7.21)	\$98,204
Dawson	7	78	8.97	6.21	9.02	(3.64, 14.40)	\$49,525
Deaf Smith	15	122	12.30	6.24	12.29**	(8.00, 16.58)	\$123,517
Delta	Less than 5						
Denton	446	8,069	5.53	6.24	5.53*	(5.00, 6.05)	\$114,677
Dewitt	9	165	5.45	6.24	5.45	(1.76, 9.14)	\$204,375
Dickens	6	21	28.57	6.15	28.99**	(18.56, 39.41)	\$25,050
Dimmit	Less than 5						
Donley	Less than 5						
Duval	12	155	7.74	6.26	7.71	(3.91, 11.51)	\$95,962
Eastland	10	202	4.95	6.22	4.97	(1.63, 8.31)	\$20,304
Ector	179	2,907	6.16	6.24	6.16	(5.28, 7.04)	\$141,514
Edwards	Less than 5						
Ellis	116	2,095	5.54	6.24	5.53	(4.50, 6.57)	\$79,694
El Paso	845	12,340	6.85	6.24	6.84	(6.42, 7.27)	\$198,330
Erath	24	476	5.04	6.23	5.05	(2.87, 7.22)	\$30,734
Falls	20	189	10.58	6.21	10.62**	(7.17, 14.08)	\$193,924
Fannin	12	312	3.85	6.24	3.85	(1.16, 6.53)	\$74,984
Fayette	9	253	3.56	6.26	3.55	(0.57, 6.52)	\$19,233
Fisher	Less than 5						
Floyd	Less than 5						
Foard	Less than 5						
Fort Bend	507	6,910	7.34	6.24	7.34**	(6.77, 7.91)	\$109,673
Franklin	5	9	55.56	6.28	55.21**	(39.46, 70.96)	\$479,075
Freestone	12	200	6.00	6.22	6.02	(2.66, 9.38)	\$199,408

Texas Health Care Information Collection

Low Birth Weight Rate, 2013

Rates not calculated for counties with fewer than 5 low birth weight infants

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

County	Low Birth Weight Infants	All Births	Observed Number of Low Birth Weight Infants per 100 Births	Expected Number of Low Birth Weight Infants per 100 Births	Risk-Adjusted Number of Low Birth Weight Infants per 100 Births	95% Confidence Interval for Risk-Adjusted Rate	Mean Charge per Low Birth Weight Infant
Frio	16	162	9.88	6.22	9.91	(6.17, 13.64)	\$207,544
Gaines	10	87	11.49	6.22	11.54	(6.44, 16.63)	\$93,903
Galveston	290	4,063	7.14	6.24	7.13	(6.39, 7.88)	\$170,684
Garza	5	65	7.69	6.24	7.69	(1.81, 13.57)	\$48,400
Gillespie	11	227	4.85	6.19	4.88	(1.72, 8.04)	\$56,728
Glasscock	Less than 5						
Goliad	Less than 5						
Gonzales	11	131	8.40	6.20	8.46	(4.30, 12.61)	\$245,629
Gray	18	327	5.50	6.23	5.52	(2.89, 8.14)	\$137,154
Grayson	69	1,410	4.89	6.23	4.90*	(3.64, 6.16)	\$142,824
Gregg	138	2,082	6.63	6.24	6.63	(5.59, 7.67)	\$75,697
Grimes	30	310	9.68	6.23	9.69**	(7.00, 12.38)	\$111,808
Guadalupe	70	1,333	5.25	6.23	5.26	(3.96, 6.55)	\$116,791
Hale	39	484	8.06	6.27	8.02	(5.87, 10.17)	\$71,146
Hall	9	33	27.27	6.22	27.36**	(19.09, 35.62)	\$15,158
Hamilton	Less than 5						
Hansford	Less than 5						
Hardeman	Less than 5						
Hardin	34	641	5.30	6.22	5.32	(3.45, 7.20)	\$160,923
Harris	4,387	66,858	6.56	6.24	6.56	(6.38, 6.74)	\$134,441
Harrison	29	593	4.89	6.24	4.89	(2.94, 6.84)	\$51,927
Hartley	Less than 5						
Haskell	Less than 5						
Hays	142	2,223	6.39	6.23	6.40	(5.39, 7.40)	\$140,052
Hemphill	Less than 5						
Henderson	29	749	3.87	6.23	3.88*	(2.14, 5.61)	\$95,666
Hidalgo	867	14,979	5.79	6.24	5.79*	(5.40, 6.17)	\$123,560
Hill	23	354	6.50	6.23	6.51	(3.99, 9.03)	\$46,036
Hockley	24	285	8.42	6.23	8.43	(5.62, 11.24)	\$23,186
Hood	37	620	5.97	6.24	5.97	(4.06, 7.87)	\$59,702
Hopkins	10	74	13.51	6.25	13.48**	(7.98, 18.99)	\$374,582
Houston	8	211	3.79	6.23	3.79	(0.53, 7.06)	\$33,335
Howard	36	437	8.24	6.26	8.21	(5.95, 10.47)	\$138,702
Hudspeth	Less than 5						
Hunt	78	927	8.41	6.25	8.40**	(6.85, 9.96)	\$60,891
Hutchinson	21	291	7.22	6.21	7.25	(4.46, 10.03)	\$42,124
Irion	Less than 5						
Jack	Less than 5						
Jackson	13	184	7.07	6.28	7.02	(3.54, 10.50)	\$142,912
Jasper	30	397	7.56	6.26	7.54	(5.16, 9.91)	\$65,644
Jeff Davis	Less than 5						

Texas Health Care Information Collection

Low Birth Weight Rate, 2013

Rates not calculated for counties with fewer than 5 low birth weight infants

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County	Low Birth Weight Infants	All Births	Observed Number of Low Birth Weight Infants per 100 Births	Expected Number of Low Birth Weight Infants per 100 Births	Risk-Adjusted Number of Low Birth Weight Infants per 100 Births	95% Confidence Interval for Risk-Adjusted Rate	Mean Charge per Low Birth Weight Infant
Jefferson	236	3,225	7.32	6.25	7.31	(6.48, 8.14)	\$124,117
Jim Hogg	Less than 5						
Jim Wells	51	624	8.17	6.23	8.19	(6.29, 10.09)	\$137,104
Johnson	109	2,090	5.22	6.23	5.22*	(4.18, 6.26)	\$82,724
Jones	8	159	5.03	6.23	5.04	(1.28, 8.81)	\$30,400
Karnes	12	156	7.69	6.25	7.67	(3.88, 11.47)	\$293,234
Kaufman	115	1,460	7.88	6.24	7.88**	(6.64, 9.12)	\$95,339
Kendall	18	329	5.47	6.25	5.47	(2.85, 8.08)	\$171,861
Kenedy	Less than 5						
Kent	Less than 5						
Kerr	20	478	4.18	6.25	4.18*	(2.01, 6.35)	\$91,966
Kimble	Less than 5						
King	Less than 5						
Kinney	Less than 5						
Kleberg	22	480	4.58	6.25	4.58	(2.42, 6.74)	\$95,368
Knox	Less than 5						
Lamar	30	583	5.15	6.25	5.14	(3.18, 7.10)	\$132,057
Lamb	7	140	5.00	6.22	5.01	(1.00, 9.03)	\$266,122
Lampasas	13	218	5.96	6.23	5.98	(2.76, 9.19)	\$96,886
La Salle	5	73	6.85	6.20	6.90	(1.33, 12.47)	\$53,582
Lavaca	19	220	8.64	6.26	8.61	(5.42, 11.79)	\$137,466
Lee	11	149	7.38	6.22	7.41	(3.52, 11.30)	\$336,654
Leon	11	197	5.58	6.25	5.57	(2.20, 8.94)	\$43,428
Liberty	70	1,194	5.86	6.24	5.86	(4.49, 7.23)	\$238,154
Limestone	19	264	7.20	6.23	7.21	(4.29, 10.13)	\$102,844
Lipscomb	Less than 5						
Live Oak	7	97	7.22	6.25	7.20	(2.40, 12.01)	\$34,440
Llano	13	197	6.60	6.22	6.62	(3.24, 10.00)	\$143,135
Loving	Less than 5						
Lubbock	303	4,076	7.43	6.24	7.43**	(6.69, 8.18)	\$89,833
Lynn	Less than 5						
McCulloch	7	81	8.64	6.23	8.66	(3.38, 13.93)	\$33,450
McLennan	220	3,454	6.37	6.24	6.37	(5.56, 7.18)	\$131,645
McMullen	Less than 5						
Madison	7	147	4.76	6.22	4.78	(0.86, 8.70)	\$40,765
Marion	5	64	7.81	6.30	7.74	(1.84, 13.63)	\$24,786
Martin	8	95	8.42	6.23	8.43	(3.57, 13.30)	\$48,731
Mason	Less than 5						
Matagorda	30	508	5.91	6.23	5.91	(3.81, 8.02)	\$141,379
Maverick	60	1,095	5.48	6.26	5.46	(4.03, 6.89)	\$76,317
Medina	23	341	6.74	6.24	6.74	(4.18, 9.31)	\$130,929

Texas Health Care Information Collection

Low Birth Weight Rate, 2013

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Menard	Less than 5						
Midland	140	2,595	5.39	6.25	5.39*	(4.46, 6.32)	\$137,785
Milam	18	291	6.19	6.23	6.19	(3.41, 8.97)	\$74,351
Mills	Less than 5						
Mitchell	7	48	14.58	6.23	14.60**	(7.75, 21.44)	\$75,050
Montague	10	172	5.81	6.25	5.80	(2.19, 9.42)	\$69,862
Montgomery	357	6,253	5.71	6.24	5.71*	(5.11, 6.31)	\$105,994
Moore	33	374	8.82	6.25	8.80	(6.35, 11.25)	\$80,121
Morris	Less than 5						
Motley	Less than 5						
Nacogdoches	43	836	5.14	6.23	5.15	(3.51, 6.79)	\$117,319
Navarro	33	653	5.05	6.25	5.04	(3.19, 6.89)	\$284,655
Newton	8	108	7.41	6.21	7.44	(2.87, 12.02)	\$45,893
Nolan	Less than 5						
Nueces	326	4,749	6.86	6.24	6.86	(6.17, 7.55)	\$128,827
Ochiltree	5	45	11.11	6.15	11.27	(4.15, 18.39)	\$135,017
Oldham	Less than 5						
Orange	77	1,076	7.16	6.24	7.16	(5.71, 8.61)	\$99,438
Palo Pinto	24	352	6.82	6.25	6.80	(4.28, 9.33)	\$93,831
Panola	13	248	5.24	6.23	5.25	(2.24, 8.26)	\$100,217
Parker	58	965	6.01	6.23	6.02	(4.50, 7.55)	\$83,870
Parmer	Less than 5						
Pecos	7	67	10.45	6.25	10.43	(4.64, 16.21)	\$130,062
Polk	16	493	3.25	6.23	3.25*	(1.11, 5.39)	\$282,730
Potter	142	2,067	6.87	6.22	6.89	(5.85, 7.94)	\$101,932
Presidio	9	127	7.09	6.24	7.09	(2.88, 11.29)	\$24,086
Rains	Less than 5						
Randall	90	1,647	5.46	6.24	5.47	(4.30, 6.64)	\$69,069
Reagan	5	73	6.85	6.24	6.85	(1.30, 12.39)	\$218,398
Real	Less than 5						
Red River	5	78	6.41	6.23	6.42	(1.05, 11.79)	\$401,292
Reeves	10	106	9.43	6.26	9.40	(4.80, 13.99)	\$88,267
Refugio	Less than 5						
Roberts	Less than 5						
Robertson	15	186	8.06	6.25	8.05	(4.58, 11.52)	\$131,634
Rockwall	50	989	5.06	6.24	5.06	(3.55, 6.57)	\$97,850
Runnels	5	106	4.72	6.22	4.73	(0.12, 9.34)	\$203,899
Rusk	18	483	3.73	6.25	3.72*	(1.57, 5.88)	\$40,926
Sabine	7	94	7.45	6.24	7.45	(2.56, 12.33)	\$139,891
San Augustine	Less than 5						
San Jacinto	10	198	5.05	6.24	5.05	(1.68, 8.41)	\$124,150

Texas Health Care Information Collection

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San Patricio	80	980	8.16	6.24	8.16**	(6.64, 9.67)	\$164,816
San Saba	Less than 5						
Schleicher	Less than 5						
Scurry	10	74	13.51	6.29	13.40**	(7.91, 18.88)	\$50,196
Shackelford	Less than 5						
Shelby	11	344	3.20	6.22	3.21*	(0.65, 5.77)	\$54,894
Sherman	Less than 5						
Smith	208	2,996	6.94	6.24	6.94	(6.08, 7.81)	\$77,210
Somervell	5	85	5.88	6.28	5.84	(0.72, 10.96)	\$3,622
Starr	89	1,404	6.34	6.25	6.33	(5.07, 7.60)	\$124,469
Stephens	5	62	8.06	6.25	8.06	(2.04, 14.07)	\$68,587
Sterling	Less than 5						
Stonewall	Less than 5						
Sutton	5	62	8.06	6.26	8.04	(2.03, 14.06)	\$39,912
Swisher	5	101	4.95	6.25	4.94	(0.23, 9.66)	\$116,691
Tarrant	1,585	24,383	6.50	6.24	6.50	(6.20, 6.80)	\$79,664
Taylor	112	1,971	5.68	6.24	5.68	(4.62, 6.75)	\$88,836
Terrell	Less than 5						
Terry	8	109	7.34	6.18	7.41	(2.85, 11.97)	\$65,391
Throckmorton	Less than 5						
Titus	12	26	46.15	6.29	45.78**	(36.52, 55.03)	\$106,422
Tom Green	81	1,523	5.32	6.25	5.31	(4.10, 6.53)	\$70,314
Travis	987	14,823	6.66	6.24	6.66	(6.27, 7.05)	\$189,268
Trinity	9	125	7.20	6.23	7.21	(2.97, 11.45)	\$17,947
Tyler	16	196	8.16	6.23	8.17	(4.79, 11.56)	\$143,112
Upshur	26	367	7.08	6.23	7.10	(4.62, 9.58)	\$63,921
Upton	5	54	9.26	6.25	9.25	(2.80, 15.70)	\$139,373
Uvalde	33	382	8.64	6.23	8.65	(6.22, 11.07)	\$79,346
Val Verde	45	921	4.89	6.23	4.90*	(3.33, 6.46)	\$123,010
Van Zandt	33	522	6.32	6.24	6.32	(4.24, 8.39)	\$146,881
Victoria	91	1,322	6.88	6.24	6.88	(5.57, 8.18)	\$79,845
Walker	35	619	5.65	6.24	5.66	(3.75, 7.56)	\$87,933
Waller	18	368	4.89	6.25	4.89	(2.42, 7.36)	\$90,142
Ward	13	185	7.03	6.19	7.09	(3.59, 10.59)	\$291,319
Washington	17	342	4.97	6.26	4.96	(2.40, 7.52)	\$238,055
Webb	238	5,583	4.26	6.24	4.27*	(3.63, 4.90)	\$164,594
Wharton	42	536	7.84	6.24	7.84	(5.79, 9.88)	\$111,579
Wheeler	Less than 5						
Wichita	120	1,761	6.81	6.25	6.81	(5.68, 7.94)	\$71,695
Wilbarger	Less than 5						
Willacy	21	254	8.27	6.24	8.26	(5.29, 11.24)	\$117,154

Texas Health Care Information Collection
Low Birth Weight Rate, 2013

Rates not calculated for counties with fewer than 5 low birth weight infants

* 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	Low Birth Weight Infants	All Births	Observed Number of Low Birth Weight Infants per 100 Births	Expected Number of Low Birth Weight Infants per 100 Births	Risk-Adjusted Number of Low Birth Weight Infants per 100 Births	95% Confidence Interval for Risk-Adjusted Rate	Mean Charge per Low Birth Weight Infant
Williamson	376	5,935	6.34	6.23	6.34	(5.73, 6.96)	\$175,873
Wilson	17	443	3.84	6.24	3.84*	(1.59, 6.09)	\$130,607
Winkler	Less than 5						
Wise	44	672	6.55	6.26	6.53	(4.70, 8.35)	\$53,616
Wood	16	224	7.14	6.24	7.14	(3.98, 10.31)	\$106,440
Yoakum	6	44	13.64	6.22	13.68**	(6.52, 20.84)	\$120,982
Young	Less than 5						
Zapata	15	285	5.26	6.22	5.28	(2.47, 8.09)	\$173,368
Zavala	8	90	8.89	6.25	8.87	(3.88, 13.86)	\$134,209