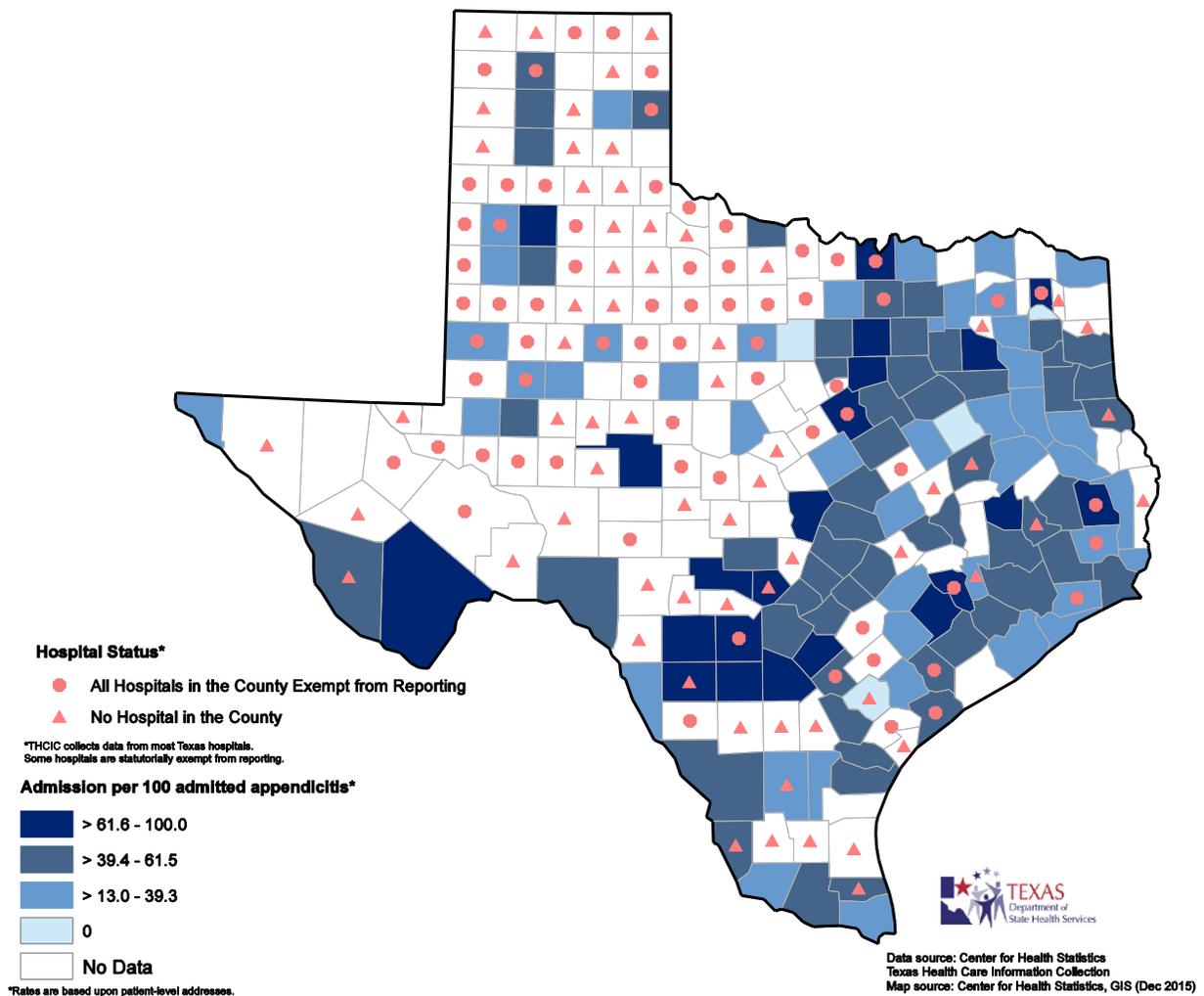


Pediatric Perforated Appendix Admission Risk-Adjusted-Rate, 2014

The inside of the appendix forms a *cul-de-sac* that usually opens into the large intestine. When the inside of the appendix is blocked—by a piece of stool, a foreign body that was swallowed, or the swelling from an infection—the appendix becomes swollen and easily infected by bacteria. If the infected appendix is not removed, an abscess may form and eventually burst or perforate. This may happen as soon as 48 to 72 hours after symptoms begin. A perforated appendix can spread its infection throughout the abdomen and thus become life threatening. Problems in access to ambulatory care and misdiagnosis are among the factors that lead to this complication.



Texas Health Care Information Collection *Pediatric Perforated Appendix Admission Rate, 2014*

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County	Admissions	Admissions for Appendicitis	Observed Admissions per 100 Admissions for Appendicitis	Expected Admissions per 100 Admissions for Appendicitis	Risk-Adjusted Admissions per 100 Admissions for Appendicitis	95% Confidence Interval for Risk-Adjusted Rate	Mean Charge per Admission
State of Texas	2,537	4,844	52.37	36.41	49.73	(48.48, 50.99)	\$56,769
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	6	8	75.00	37.31	69.49	(39.55, 99.44)	\$40,692
Austin	Less than 5						
Bailey	Less than 5						
Bandera	Less than 5						
Bastrop	12	20	60.00	38.74	53.55	(35.14, 71.96)	\$120,563
Baylor	Less than 5						
Bee	Less than 5						
Bell	18	33	54.55	34.71	54.34	(38.68, 70.00)	\$34,634
Bexar	203	333	60.96	38.31	55.02**	(50.48, 59.56)	\$54,187
Blanco	Less than 5						
Borden	Less than 5						
Bosque	Less than 5						
Bowie	Less than 5						
Brazoria	16	42	38.10	35.47	37.13	(23.44, 50.82)	\$46,951
Brazos	12	30	40.00	34.26	40.37	(23.49, 57.25)	\$55,875
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	5	10	50.00	30.57	56.55	(24.44, 88.66)	\$57,757
Calhoun	6	11	54.55	34.79	54.21	(26.97, 81.46)	\$32,890
Callahan	Less than 5						
Cameron	68	173	39.31	36.18	37.57*	(30.87, 44.26)	\$60,706
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 Perforated Appendix Admission Rate, 2014

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Coke	Less than 5						
Coleman	Less than 5						
Collin	64	118	54.24	33.36	56.21	(47.50, 64.93)	\$52,762
Collingsworth	Less than 5						
Colorado	Less than 5						
Comal	14	26	53.85	36.51	50.99	(33.86, 68.13)	\$40,003
Comanche	Less than 5						
Concho	Less than 5						
Cooke	6	7	85.71	38.10	77.79	(46.36, 100.00)	\$42,610
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	276	446	61.88	38.07	56.21**	(52.24, 60.18)	\$61,766
Dawson	Less than 5						
Deaf Smith	Less than 5						
Delta	Less than 5						
Denton	45	86	52.33	33.33	54.29	(44.11, 64.47)	\$54,387
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	9	26	34.62	34.84	34.36	(16.42, 52.29)	\$30,963
Edwards	Less than 5						
Ellis	8	18	44.44	35.25	43.60	(22.31, 64.89)	\$46,409
El Paso	60	235	25.53	35.37	24.96*	(19.10, 30.82)	\$66,900
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	31	53	58.49	34.33	58.92	(46.41, 71.42)	\$55,790
Franklin	Less than 5						
Freestone	Less than 5						

Texas Health Care Information Collection
Pediatric Perforated Appendix Admission Rate, 2014

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Frio	5	5	100.00	44.20	78.22	(45.13, 100.00)	\$27,208
Gaines	Less than 5						
Galveston	20	51	39.22	34.88	38.87	(26.10, 51.63)	\$56,050
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	9	30	30.00	32.81	31.61*	(14.26, 48.96)	\$33,949
Gregg	10	19	52.63	36.03	50.50	(30.12, 70.88)	\$50,971
Grimes	Less than 5						
Guadalupe	13	31	41.94	33.86	42.82	(25.89, 59.76)	\$46,361
Hale	7	9	77.78	35.24	76.31	(45.92, 100.00)	\$61,285
Hall	Less than 5						
Hamilton	Less than 5						
Hansford	Less than 5						
Hardeman	Less than 5						
Hardin	Less than 5						
Harris	416	689	60.38	35.75	58.39**	(55.01, 61.77)	\$49,479
Harrison	Less than 5						
Hartley	Less than 5						
Haskell	Less than 5						
Hays	19	38	50.00	36.59	47.24	(33.31, 61.18)	\$93,236
Hemphill	Less than 5						
Henderson	5	12	41.67	33.47	43.05	(16.24, 69.85)	\$59,878
Hidalgo	159	374	42.51	36.34	40.45*	(35.91, 44.98)	\$69,205
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 Perforated Appendix Admission Rate, 2014

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Jefferson	15	30	50.00	35.81	48.28	(32.05, 64.51)	\$60,387
Jim Hogg	Less than 5						
Jim Wells	5	16	31.25	36.74	29.41	(7.50, 51.32)	\$58,142
Johnson	10	15	66.67	34.93	65.98	(42.68, 89.29)	\$32,710
Jones	Less than 5						
Karnes	Less than 5						
Kaufman	12	21	57.14	35.55	55.57	(36.22, 74.93)	\$44,699
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	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	9	17	52.94	39.56	46.27	(26.51, 66.02)	\$50,303
Limestone	Less than 5						
Lipscomb	Less than 5						
Live Oak	Less than 5						
Llano	Less than 5						
Loving	Less than 5						
Lubbock	40	65	61.54	36.94	57.61	(46.96, 68.25)	\$55,252
Lynn	Less than 5						
McCulloch	Less than 5						
McLennan	17	38	44.74	35.46	43.62	(29.04, 58.20)	\$33,052
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	11	39	28.21	36.14	26.99*	(12.88, 41.10)	\$43,454
Medina	7	10	70.00	33.49	72.27	(42.18, 100.00)	\$52,498

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Menard	Less than 5						
Midland	21	37	56.76	36.66	53.53	(39.09, 67.96)	\$38,868
Milam	Less than 5						
Mills	Less than 5						
Mitchell	Less than 5						
Montague	Less than 5						
Montgomery	46	86	53.49	33.89	54.57	(44.55, 64.59)	\$49,812
Moore	5	6	83.33	52.50	54.89	(29.52, 80.25)	\$65,205
Morris	Less than 5						
Motley	Less than 5						
Nacogdoches	Less than 5						
Navarro	6	8	75.00	43.13	60.13	(33.66, 86.60)	\$49,900
Newton	Less than 5						
Nolan	Less than 5						
Nueces	49	78	62.82	36.25	59.92**	(50.00, 69.84)	\$50,069
Ochiltree	Less than 5						
Oldham	Less than 5						
Orange	Less than 5						
Palo Pinto	Less than 5						
Panola	Less than 5						
Parker	5	9	55.56	42.59	45.10	(19.77, 70.43)	\$38,163
Parmer	Less than 5						
Pecos	Less than 5						
Polk	Less than 5						
Potter	17	30	56.67	38.41	51.01	(35.82, 66.20)	\$38,517
Presidio	Less than 5						
Rains	Less than 5						
Randall	12	27	44.44	32.98	46.60	(28.10, 65.10)	\$32,634
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						

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San Patricio	7	11	63.64	42.29	52.02	(29.35, 74.70)	\$39,963
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	17	47	36.17	34.38	36.37	(22.95, 49.80)	\$48,182
Somervell	Less than 5						
Starr	9	24	37.50	37.46	34.62	(17.32, 51.92)	\$89,015
Stephens	Less than 5						
Sterling	Less than 5						
Stonewall	Less than 5						
Sutton	Less than 5						
Swisher	Less than 5						
Tarrant	155	198	78.28	38.60	70.13**	(64.27, 75.98)	\$41,735
Taylor	8	21	38.10	34.48	38.20	(18.20, 58.20)	\$33,891
Terrell	Less than 5						
Terry	Less than 5						
Throckmorton	Less than 5						
Titus	Less than 5						
Tom Green	15	21	71.43	35.37	69.83**	(49.91, 89.75)	\$31,723
Travis	110	175	62.86	36.92	58.87**	(52.35, 65.39)	\$102,913
Trinity	Less than 5						
Tyler	Less than 5						
Upshur	Less than 5						
Upton	Less than 5						
Uvalde	6	6	100.00	39.78	86.92**	(53.96, 100.00)	\$31,571
Val Verde	5	11	45.45	36.66	42.87	(16.72, 69.01)	\$36,635
Van Zandt	9	14	64.29	35.41	62.77	(38.86, 86.67)	\$65,152
Victoria	5	19	26.32	37.26	24.42*	(4.55, 44.29)	\$54,835
Walker	Less than 5						
Waller	Less than 5						
Ward	Less than 5						
Washington	Less than 5						
Webb	72	126	57.14	39.23	50.36	(43.08, 57.65)	\$68,019
Wharton	6	11	54.55	39.87	47.30	(23.17, 71.43)	\$50,606
Wheeler	Less than 5						
Wichita	Less than 5						
Wilbarger	Less than 5						
Willacy	5	8	62.50	37.57	57.52	(27.55, 87.50)	\$37,272

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Williamson	45	82	54.88	37.87	50.11	(40.76, 59.45)	\$90,802
Wilson	Less than 5						
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						