

Tables & Figures

Table 1. Number and Percentage of Census Tracts Meeting the Publication Criteria with Statistically Significantly Higher or Lower Rates than Louisiana based on Cancer Cases diagnosed between 2006 and 2014

	Average Annual Case Count in Louisiana	Census tracts meeting the criteria ¹					
				Higher rates		Lower rates	
		Count ²	% ³	Count ⁴	% ⁵	Count ⁶	% ⁷
All Cancers Combined	23,169	877	76.4	60	6.8	114	13.0
Prostate	3,532	386	33.8	31	8.0	31	8.0
Lung & Bronchus	3,494	784	67.9	61	7.8	54	6.9
Female Breast	3,124	420	36.5	11	2.6	31	7.4
Colon & Rectum	2,376	636	55.0	48	13.2	15	4.1
Kidney & Renal Pelvis	1,006	93	7.8	18	19.4	0	0.0
Non-Hodgkin Lymphoma	940	77	6.2	13	16.9	0	0.0
Urinary Bladder	888	67	5.7	15	22.4	0	0.0
Melanoma of the Skin	720	73	6.2	42	57.5	0	0.0
Pancreas	644	6	0.5	2	33.3	0	0.0
Oral Cavity & Pharynx	626	8	0.7	4	50.0	0	0.0
Leukemia	600	11	0.1	4	36.4	0	0.0
Thyroid	538	9	0.1	5	55.6	0	0.0
Corpus Uterus	463	1	0.01	0	0.0	0	0.0
Liver & Intrahepatic Bile Duct	411	1	0.01	1	100.0	0	0.0

¹ Criteria: population count >20,000 and case count \geq 16 cases when combining 2006-2014 data together

² Count of census tracts meeting the above criteria

³ Denominator: total number of census tracts in Louisiana; numerator: number of census tracts meeting the criteria

⁴ Count of census tracts with statistically significantly higher incidence rates than the rate of Louisiana

⁵ Denominator: total number of census tracts that meet the criteria; numerator: number of census tracts with higher incidence rate than the corresponding rate of Louisiana by individual statistical tests at the significance level of 0.05

⁶ Count of census tracts with statistically significantly lower incidence rates than the rate of Louisiana

⁷ Denominator: total number of census tracts that meet the criteria; numerator: number of census tracts with lower incidence rate than the corresponding rate of Louisiana by individual statistical tests at the significance level of 0.05

Table 2. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, all cancers combined, 2006-2014.

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
Louisiana										
		23169.4	486.7	484.6	488.9					4,533,372
Acadia										
	22001960700	27.0	585.8	513.3	665.9	1.20	1.05	1.37	0.0063	4,310
Bossier										
	22015010806 [#]	31.9	567.4	500.6	641.3	1.17	1.03	1.32	0.0168	4,086
	22015011001 [#]	40.4	563.1	501.2	630.4	1.16	1.03	1.30	0.0145	7,792
Caddo										
	22017020500	13.4	674.3	535.8	834.2	1.39	1.10	1.71	0.0060	2,988
	22017021300	16.8	586.9	494.8	691.5	1.21	1.02	1.42	0.0319	2,607
	22017022200	28.7	582.9	510.9	662.0	1.20	1.05	1.36	0.0077	5,416
	22017022300	17.8	615.7	520.6	722.9	1.26	1.07	1.49	0.0064	3,002
Calcasieu										
	22019001400	36.6	570.0	508.7	636.8	1.17	1.05	1.31	0.0068	5,615
DeSoto										
	22031950600	20.1	598.8	513.1	695.3	1.23	1.05	1.43	0.0090	2,960
East Baton Rouge										
	22033000200	33.2	626.4	554.2	705.1	1.29	1.14	1.45	0.0001	6,750
	22033000400	15.3	619.7	512.6	741.7	1.27	1.05	1.52	0.0131	3,082
	22033001000	22.4	569.8	492.8	655.7	1.17	1.01	1.35	0.0336	3,527
	22033001103	14.0	639.4	523.6	771.3	1.31	1.08	1.58	0.0079	3,281
	22033001600	17.0	613.6	513.6	726.5	1.26	1.06	1.49	0.0111	3,515
	22033003101	26.7	580.0	506.3	661.5	1.19	1.04	1.36	0.0118	4,109
	22033003300	29.4	553.9	488.0	626.3	1.14	1.00	1.29	0.0458	5,161
	22033003400	35.8	578.2	511.4	651.0	1.19	1.05	1.34	0.0063	6,631
	22033003504	31.8	602.6	527.8	684.6	1.24	1.08	1.41	0.0018	6,214
	22033003507	28.8	628.6	546.8	718.8	1.29	1.12	1.48	0.0004	5,314
	22033004204	22.9	578.1	500.8	663.9	1.19	1.03	1.36	0.0193	4,181

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
Iberia										
	22045030500	26.4	591.2	516.1	674.0	1.21	1.06	1.38	0.0053	4,512
	22045030800	14.8	650.5	542.0	774.4	1.34	1.11	1.59	0.0021	2,269
	22045031000	20.1	586.7	501.9	681.7	1.21	1.03	1.40	0.0194	3,399
Iberville										
	22047952900	38.3	598.7	535.4	667.6	1.23	1.10	1.37	0.0003	5,744
	22047953101	40.4	567.2	508.9	630.6	1.17	1.05	1.30	0.0059	6,102
	22047953200 [#]	40.7	613.8	545.0	688.8	1.26	1.12	1.42	0.0002	7,759
Jefferson										
	22051023500	32.1	555.0	490.7	625.9	1.14	1.01	1.29	0.0371	4,443
	22051026800	18.6	620.2	526.3	726.4	1.27	1.08	1.49	0.0041	2,684
	22051026900	22.7	583.3	504.0	671.9	1.20	1.04	1.38	0.0156	3,399
Lafayette										
	22055000200	15.3	593.7	496.4	705.0	1.22	1.02	1.45	0.0300	2,257
	22055000800	18.9	595.9	508.0	694.9	1.22	1.04	1.43	0.0134	3,015
	22055001410	45.9	561.4	503.6	623.7	1.15	1.03	1.28	0.0104	11,687
	22055001500	39.0	552.7	493.1	617.9	1.14	1.01	1.27	0.0292	5,287
Orleans										
	22071013400	18.3	723.6	611.8	865.8	1.49	1.26	1.78	0.0000	2,276
Ouachita										
	22073005800	19.1	587.4	501.0	684.9	1.21	1.03	1.41	0.0209	2,767
Rapides										
	22079011000	12.9	675.2	549.0	819.5	1.39	1.13	1.68	0.0022	3,012
St. Bernard										
	22087030204	17.7	622.2	516.1	742.3	1.28	1.06	1.53	0.0106	3,681
St. Charles										
	22089062500	20.2	602.7	515.8	700.2	1.24	1.06	1.44	0.0075	2,988
St. John the Baptist										
	22095070800	14.6	608.7	505.8	726.2	1.25	1.04	1.49	0.0185	2,537
	22095071000	19.0	607.2	516.8	709.1	1.25	1.06	1.46	0.0075	2,840

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
St. Landry										
	22097960200	33.1	681.3	604.4	765.7	1.40	1.24	1.57	0.0000	4,160
	22097960500	31.1	586.0	516.2	662.6	1.20	1.06	1.36	0.0044	4,967
	22097960600	39.6	582.6	519.1	651.7	1.20	1.07	1.34	0.0025	6,472
	22097961300	24.6	638.0	555.5	729.0	1.31	1.14	1.50	0.0002	4,634
	22097961600	23.1	600.1	520.1	688.7	1.23	1.07	1.42	0.0044	4,192
St. Mary										
	22101041400	22.9	593.3	512.8	683.3	1.22	1.05	1.40	0.0081	3,398
St. Tammany										
	22103040102	56.7	566.1	515.8	620.2	1.16	1.06	1.27	0.0016	9,083
	22103040604	42.6	547.9	493.6	606.6	1.13	1.01	1.25	0.0266	8,178
	22103040704	35.7	574.4	509.7	644.8	1.18	1.05	1.32	0.0069	6,281
	22103040708	36.1	619.8	547.7	698.7	1.27	1.13	1.44	0.0002	6,044
	22103040801	25.0	582.4	508.2	664.2	1.20	1.04	1.36	0.0102	4,656
	22103040900	18.0	606.7	513.9	711.5	1.25	1.06	1.46	0.0097	2,748
	22103041103	18.9	598.8	508.7	699.8	1.23	1.05	1.44	0.0132	3,477
	22103041208	21.4	577.9	488.0	679.6	1.19	1.00	1.40	0.0468	4,536
Terrebonne										
	22109000500	42.4	592.9	533.7	657.1	1.22	1.10	1.35	0.0003	5,825
	22109000700	32.6	558.1	494.5	627.5	1.15	1.02	1.29	0.0269	6,061
Vermillion										
	22113950400	36.2	546.8	487.8	611.4	1.12	1.00	1.26	0.0462	5,289
Washington										
	22117950300	29.8	616.4	543.2	696.9	1.27	1.12	1.43	0.0003	4,391
Webster										
	22119031800	16.7	593.8	501.5	698.1	1.22	1.03	1.43	0.0215	2,814
	22119031900	22.9	599.1	517.3	691.2	1.23	1.06	1.42	0.0059	2,737

*Rates are per 100,000 and age-adjusted to the 2000 U.S. Std Population (18 age groups - Census P25-1130) standard.

#One or more military areas are located in this census tract.

Table 3. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, lung & bronchus, 2006-2014.

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
Louisiana										
		3493.7	73.7	72.9	74.5					4,533,372
Avoyelles										
	22009030700	8.3	113.1	88.5	142.5	1.54	1.20	1.93	0.0008	7,531
Bossier										
	22015010806 [#]	6.2	103.8	77.5	137.1	1.41	1.05	1.86	0.0225	4,086
Caddo										
	22017021100	3.8	121.3	82.3	172.2	1.65	1.12	2.34	0.0127	3,072
	22017021200	3.1	141.9	88.6	211.8	1.93	1.20	2.87	0.0074	4,575
	22017022200	5.3	105.3	76.3	141.6	1.43	1.04	1.92	0.0302	5,416
	22017022500	4.9	113.1	81.5	152.5	1.54	1.11	2.07	0.0112	4,983
	22017025000	5.2	109.3	80.2	146.4	1.48	1.09	1.99	0.0135	3,724
Calcasieu										
	22019001600	5.3	117.1	84.7	157.4	1.59	1.15	2.14	0.0057	5,355
	22019002800	5.4	122.8	89.6	164.0	1.67	1.22	2.23	0.0019	4,609
	22019003500	4.4	109.4	78.0	149.8	1.48	1.06	2.03	0.0229	3,501
East Baton Rouge										
	22033003505	3.9	126.5	85.7	178.6	1.72	1.16	2.42	0.0074	4,176
	22033003603	2.9	118.6	77.0	173.7	1.61	1.04	2.36	0.0318	2,967
East Carroll										
	22035000100	3.9	114.6	79.4	161.1	1.56	1.08	2.19	0.0191	2,727
Evangeline										
	22039950400	7.8	113.2	88.0	143.8	1.54	1.19	1.95	0.0011	6,105
	22039950600	5.1	115.8	84.5	155.5	1.57	1.15	2.11	0.0056	3,628
Iberia										
	22045030800	3.3	148.3	98.7	213.9	2.01	1.34	2.90	0.0011	2,269
	22045030900	3.6	109.6	74.7	155.3	1.49	1.01	2.11	0.0426	3,496
Iberville										
	22047953200 [#]	7.8	114.5	87.0	148.2	1.55	1.18	2.01	0.0021	7,759

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
Jefferson										
	22051027601	6.1	101.7	74.7	135.7	1.38	1.01	1.84	0.0414	5,192
Jefferson Davis										
	22053000300	6.2	106.2	80.2	138.4	1.44	1.09	1.88	0.0116	5,046
	22053000400	8.6	113.0	88.9	141.9	1.53	1.21	1.93	0.0006	6,632
	22053000600	4.1	109.9	76.9	152.5	1.49	1.04	2.07	0.0287	3,466
Lafayette										
	22055000200	3.0	114.5	74.6	168.9	1.55	1.01	2.29	0.0444	2,257
	22055001410	7.4	99.5	74.9	128.8	1.35	1.02	1.75	0.0383	11,687
	22055002103	4.8	106.4	76.5	144.3	1.44	1.04	1.96	0.0295	4,097
Lafourche										
	22057021700	5.7	124.0	92.1	163.8	1.68	1.25	2.22	0.0008	3,981
Livingston										
	22063040802	6.6	105.0	78.5	137.6	1.43	1.07	1.87	0.0177	5,993
Natchitoches										
	22069000400	4.4	120.4	85.6	164.4	1.63	1.16	2.23	0.0055	4,117
Ouachita										
	22073000600	4.9	130.7	94.1	176.8	1.77	1.28	2.40	0.0009	3,857
	22073005900	4.7	163.1	116.0	223.0	2.21	1.57	3.03	0.0000	2,893
	22073011100	3.3	123.5	82.5	176.9	1.68	1.12	2.40	0.0132	3,378
Rapides										
	22079011000	2.3	125.4	74.8	194.7	1.70	1.01	2.64	0.0443	3,012
	22079013100	4.2	133.0	92.9	185.0	1.80	1.26	2.51	0.0017	2,828
	22079013900	4.8	137.7	99.1	186.6	1.87	1.35	2.53	0.0003	3,126
Sabine										
	22085000700 [#]	6.0	101.2	74.8	137.9	1.37	1.01	1.87	0.0404	2,926
St. Bernard										
	22087030103	4.3	110.3	76.1	154.2	1.50	1.03	2.09	0.0337	4,138
	22087030204	3.2	138.4	85.8	208.0	1.88	1.16	2.82	0.0110	3,681
	22087030800	3.3	111.8	74.6	160.7	1.52	1.01	2.18	0.0439	3,398

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
St. Landry										
	22097960200	6.0	122.9	91.7	161.7	1.67	1.24	2.20	0.0008	4,160
	22097960900	5.0	117.9	85.0	159.3	1.60	1.15	2.16	0.0055	4,045
	22097961300	4.7	127.9	91.8	172.9	1.74	1.25	2.35	0.0015	4,634
St. Martin										
	22099020302	6.7	97.6	73.8	126.6	1.32	1.00	1.72	0.0493	7,628
St. Tammany										
	22103040102	10.1	109.4	87.2	135.5	1.48	1.18	1.84	0.0008	9,083
	22103040704	8.3	126.7	98.2	161.0	1.72	1.33	2.19	0.0001	6,281
	22103040803	6.3	101.9	75.1	134.4	1.38	1.02	1.82	0.0379	9,326
	22103041103	3.9	120.6	83.5	168.4	1.64	1.13	2.29	0.0095	3,477
Tangipahoa										
	22105954300	5.0	108.4	78.2	146.7	1.47	1.06	1.99	0.0211	4,010
	22105954700	5.0	111.4	80.3	150.6	1.51	1.09	2.04	0.0143	4,343
Terrebonne										
	22109000700	6.8	114.4	87.0	147.8	1.55	1.18	2.01	0.0020	6,061
Union										
	22111960300	4.6	112.4	78.9	156.6	1.53	1.07	2.13	0.0204	2,952
Vernon										
	22115950300	6.0	119.7	89.2	157.4	1.62	1.21	2.14	0.0015	4,630
	22115950500	6.4	120.2	89.7	157.5	1.63	1.22	2.14	0.0014	6,299
Washington										
	22117950101	4.2	110.3	75.9	154.7	1.50	1.03	2.10	0.0353	4,048
	22117950700	6.8	97.7	74.4	126.7	1.33	1.01	1.72	0.0430	5,187
	22117951000	4.4	107.3	75.9	147.9	1.46	1.03	2.01	0.0338	3,502
Webster										
	22119031300	7.4	105.6	81.2	135.8	1.43	1.10	1.84	0.0081	5,013
	22119031500 [#]	7.3	97.9	75.1	125.9	1.33	1.02	1.71	0.0357	5,893
	22119031900	4.8	121.8	87.0	167.2	1.65	1.18	2.27	0.0041	2,737
	22119032100	8.3	95.0	74.2	120.1	1.29	1.01	1.63	0.0437	7,135

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
West Carroll										
	22123000100	6.7	103.6	78.7	134.6	1.41	1.07	1.83	0.0157	4,600
Winn										
	22127960100	4.8	109.2	78.2	148.9	1.48	1.06	2.02	0.0219	3,780

*Rates are per 100,000 and age-adjusted to the 2000 U.S. Std Population (18 age groups - Census P25-1130) standard.

#One or more military areas are located in this census tract.

Table 4. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, prostate, 2006-2014.

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
Louisiana										
		3531.6	158.0	156.2	159.8					2,219,292
Ascension										
	22005030205	7.8	240.0	180.7	311.7	1.52	1.14	1.97	0.0044	4,827
Caddo										
	22017022200	5.3	222.0	160.1	300.0	1.41	1.01	1.90	0.0416	2,486
	22017024301	9.3	227.4	178.4	286.5	1.44	1.13	1.81	0.0037	3,309
Calcasieu										
	22019000600	7.2	241.7	183.5	312.4	1.53	1.16	1.98	0.0029	3,115
	22019001400	6.3	211.9	159.6	276.6	1.34	1.01	1.75	0.0428	2,687
East Baton Rouge										
	22033003300	6.4	305.3	228.9	398.5	1.93	1.45	2.52	0.0000	2,330
	22033003400	7.4	304.2	225.8	399.6	1.93	1.43	2.53	0.0000	2,972
	22033003504	6.0	258.3	184.1	351.1	1.64	1.17	2.22	0.0051	2,874
	22033003507	6.2	288.7	208.8	388.8	1.83	1.32	2.46	0.0004	2,484
	22033003801	8.7	210.0	163.5	266.1	1.33	1.03	1.68	0.0265	3,783
	22033003907	6.6	211.5	160.2	274.6	1.34	1.01	1.74	0.0401	2,795
	22033004005	7.8	258.6	198.4	331.8	1.64	1.26	2.10	0.0004	2,786
	22033004006	9.9	199.9	158.3	249.7	1.27	1.00	1.58	0.0487	3,867
	22033004205	4.9	235.8	169.8	318.6	1.49	1.07	2.02	0.0176	2,694
	22033004508	11.2	258.3	202.2	325.3	1.63	1.28	2.06	0.0001	3,871
	22033004510	6.8	221.5	164.2	291.6	1.40	1.04	1.85	0.0275	3,363
	22033004603	5.4	268.9	184.5	376.7	1.70	1.17	2.38	0.0065	2,244
	22033004604	10.1	224.7	176.9	281.1	1.42	1.12	1.78	0.0044	5,349
	22033004700	7.2	235.0	178.1	304.6	1.49	1.13	1.93	0.0056	2,764
	22033004900	8.2	255.5	197.6	327.1	1.62	1.25	2.07	0.0004	2,306
East Feliciana										
	22037951600	6.4	219.1	163.2	288.8	1.39	1.03	1.83	0.0302	2,484

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
Iberville										
	22047952900	7.7	246.8	189.0	317.0	1.56	1.20	2.01	0.0013	2,826
	22047953101	7.2	221.5	169.5	285.0	1.40	1.07	1.80	0.0140	2,889
Jefferson										
	22051027701	4.7	296.8	169.8	468.7	1.88	1.07	2.97	0.0280	2,614
Lafayette										
	22055001404	5.7	251.6	181.4	337.9	1.59	1.15	2.14	0.0060	4,183
	22055001410	8.1	238.0	174.8	314.4	1.51	1.11	1.99	0.0101	5,810
Ouachita										
	22073010603	4.2	252.4	168.4	358.8	1.60	1.07	2.27	0.0242	3,874
Pointe Coupee										
	22077951900	6.2	221.8	166.1	290.6	1.40	1.05	1.84	0.0221	2,692
St. John the Baptist										
	22095070200	4.4	272.0	165.7	411.4	1.72	1.05	2.60	0.0325	3,503
Vermillion										
	22113950400	6.8	224.7	171.7	289.8	1.42	1.09	1.83	0.0110	2,516
West Baton Rouge										
	22121020401	5.0	232.2	166.7	314.8	1.47	1.06	1.99	0.0234	2,345

*Rates are per 100,000 and age-adjusted to the 2000 U.S. Std Population (18 age groups - Census P25-1130) standard.

Table 5. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, female breast, 2006-2014.

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
Louisiana										
		3123.6	122.1	120.7	123.6					2,314,080
East Baton Rouge										
	22033003507	5.2	190.9	135.2	261.5	1.56	1.11	2.14	0.0121	2,830
Iberia										
	22045031100	5.3	191.9	140.0	256.7	1.57	1.15	2.10	0.0057	2,615
Iberville										
	22047952900	5.4	171.3	125.3	229.0	1.40	1.03	1.88	0.0346	2,918
Jefferson										
	22051025001	5.8	168.2	123.2	224.0	1.38	1.01	1.83	0.0444	3,945
Lafayette										
	22055001500	7.4	199.5	151.5	259.0	1.63	1.24	2.12	0.0006	2,697
	22055002101	4.0	195.9	133.9	275.2	1.60	1.10	2.25	0.0158	2,721
Pointe Coupee										
	22077951900	6.9	187.9	142.7	243.6	1.54	1.17	1.99	0.0026	3,005
St. Tammany										
	22103040103	5.2	184.5	133.9	249.3	1.51	1.10	2.04	0.0125	2,234
	22103040400	7.6	173.7	134.0	222.1	1.42	1.10	1.82	0.0085	3,663
	22103040708	5.3	181.0	128.5	247.5	1.48	1.05	2.03	0.0253	3,015
	22103041204	8.6	161.6	126.2	204.1	1.32	1.03	1.67	0.0270	4,495

*Rates are per 100,000 and age-adjusted to the 2000 U.S. Std Population (18 age groups - Census P25-1130) standard.

Table 6. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, colon & rectum, 2006-2014.

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
Louisiana										
		2376.3	50.1	49.4	50.8					4,533,372
Acadia										
	22001960700	3.9	84.8	58.7	118.9	1.69	1.17	2.37	0.0059	4,310
	22001961000	4.3	76.1	53.7	105.0	1.52	1.07	2.10	0.0200	5,324
Caddo										
	22017024601	3.6	83.0	56.2	117.7	1.66	1.12	2.35	0.0122	5,584
	22017025000	3.6	83.3	56.3	119.1	1.66	1.12	2.38	0.0120	3,724
Calcasieu										
	22019001400	4.7	73.3	52.4	100.0	1.46	1.05	2.00	0.0273	5,615
	22019002100	2.6	86.3	54.2	130.8	1.72	1.08	2.61	0.0232	3,033
	22019003500	3.1	79.3	52.5	115.5	1.58	1.05	2.31	0.0302	3,501
Catahoula										
	22025000100	3.7	74.0	50.2	105.4	1.48	1.00	2.10	0.0491	4,686
DeSoto										
	22031950600	2.9	88.4	57.3	130.8	1.76	1.14	2.61	0.0113	2,960
East Baton Rouge										
	22033001000	3.4	87.8	59.3	125.5	1.75	1.18	2.51	0.0059	3,527
	22033003504	4.2	84.4	57.6	118.9	1.68	1.15	2.37	0.0084	6,214
	22033004205	3.6	75.9	50.9	108.1	1.51	1.02	2.16	0.0417	5,829
	22033005100	2.4	92.0	56.3	141.6	1.84	1.12	2.83	0.0165	2,944
East Carroll										
	22035000300	2.1	91.6	54.9	143.7	1.83	1.09	2.87	0.0222	2,469
East Feliciana										
	22037951600	4.8	80.7	57.3	110.7	1.61	1.14	2.21	0.0071	5,084
Evangeline										
	22039950400	5.7	85.8	63.4	113.5	1.71	1.27	2.27	0.0007	6,105
Grant										
	22043020300	2.7	83.7	51.9	128.0	1.67	1.04	2.56	0.0362	2,700

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
Iberia										
	22045030100	5.2	69.6	50.8	93.0	1.39	1.01	1.86	0.0408	7,038
	22045030800	2.3	96.1	59.2	148.3	1.92	1.18	2.96	0.0095	2,269
Iberville										
	22047953101	5.6	77.2	56.8	102.9	1.54	1.13	2.05	0.0066	6,102
Jefferson										
	22051027502	3.2	76.8	50.1	113.1	1.53	1.00	2.26	0.0497	3,505
	22051027811	2.8	101.6	60.0	159.5	2.03	1.20	3.18	0.0098	3,515
Lafayette										
	22055000700	2.4	102.3	61.0	159.3	2.04	1.22	3.18	0.0079	3,011
	22055000800	2.8	93.3	60.0	138.3	1.86	1.20	2.76	0.0068	3,015
	22055001003	3.8	83.1	56.3	118.5	1.66	1.12	2.37	0.0119	4,139
	22055001901	3.8	80.5	53.8	115.0	1.61	1.07	2.30	0.0219	5,976
Lincoln										
	22061960800	2.8	81.2	52.2	120.5	1.62	1.04	2.41	0.0333	3,879
Livingston										
	22063040402	4.7	81.8	57.7	112.1	1.63	1.15	2.24	0.0068	7,198
Morehouse										
	22067950400	3.0	99.9	64.9	146.4	1.99	1.29	2.92	0.0023	3,559
Orleans										
	22071001749	1.8	94.7	50.8	158.4	1.89	1.01	3.16	0.0456	2,511
	22071007502	2.6	88.8	56.2	134.6	1.77	1.12	2.69	0.0154	2,381
Ouachita										
	22073005800	2.9	91.5	59.0	135.8	1.83	1.18	2.71	0.0080	2,767
Pointe Coupee										
	22077951900	4.7	70.7	50.7	96.4	1.41	1.01	1.92	0.0432	5,697
St. James										
	22093040300	2.4	94.0	57.2	144.5	1.88	1.14	2.88	0.0144	3,382
St. Landry										
	22097960200	4.1	81.9	57.3	114.1	1.63	1.14	2.28	0.0078	4,160
	22097960600	4.8	74.7	52.0	103.7	1.49	1.04	2.07	0.0314	6,472

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
	22097960900	3.6	82.1	55.3	117.5	1.64	1.10	2.35	0.0152	4,045
	22097961200	3.6	83.3	55.2	120.1	1.66	1.10	2.40	0.0167	4,894
	22097961300	3.1	80.7	53.3	116.8	1.61	1.06	2.33	0.0252	4,634
	22097961400	4.8	86.3	62.0	117.6	1.72	1.24	2.35	0.0017	4,404
St. Martin										
	22099020302	5.4	76.7	56.1	102.1	1.53	1.12	2.04	0.0082	7,628
St. Mary										
	22101040300	3.0	85.3	55.7	125.4	1.70	1.11	2.50	0.0156	3,255
	22101041400	3.9	100.4	69.2	141.4	2.00	1.38	2.82	0.0004	3,398
Tangipahoa										
	22105953200	2.4	82.8	51.6	126.0	1.65	1.03	2.52	0.0381	2,918
	22109001300	3.7	78.2	51.2	112.9	1.56	1.02	2.25	0.0395	7,695
Vermillion										
	22113950700	3.3	75.1	50.3	108.1	1.50	1.00	2.16	0.0479	4,039
Webster										
	22119031900	3.0	77.0	50.4	114.2	1.54	1.01	2.28	0.0469	2,737
Winn										
	22127960400	2.3	89.1	54.4	137.7	1.78	1.09	2.75	0.0231	2,453

*Rates are per 100,000 and age-adjusted to the 2000 U.S. Std Population (18 age groups - Census P25-1130) standard.

Table 7. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, kidney & renal pelvis, 2006-2014.

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ration		P-value	Annual Population Count
Louisiana										
		1005.9	21.0	20.5	21.4					4,533,372
Ascension										
	22005030103	2.0	38.4	22.1	61.8	1.83	1.05	2.95	0.0327	5,644
	22005030401	2.1	44.7	26.6	70.5	2.13	1.27	3.36	0.0052	4,421
Calcasieu										
	22019000700	1.9	38.2	22.0	61.6	1.82	1.05	2.94	0.0336	4,817
East Baton Rouge										
	22033003507	1.9	38.9	21.1	65.4	1.85	1.01	3.12	0.0481	5,314
	22033004301	2.7	33.7	21.2	51.1	1.60	1.01	2.44	0.0448	6,562
Jackson										
	22049970300	2.1	35.5	21.1	56.9	1.69	1.01	2.71	0.0477	4,496
Jefferson										
	22051020302	2.6	37.8	23.5	58.2	1.80	1.12	2.78	0.0165	5,276
	22051020400	1.8	41.6	22.1	72.5	1.98	1.05	3.46	0.0350	3,130
	22051023500	2.1	39.5	23.2	63.2	1.88	1.11	3.02	0.0209	4,443
Lafourche										
	22057021700	2.0	45.1	26.6	71.9	2.15	1.27	3.43	0.0056	3,981
St. Landry										
	22097960600	2.4	35.8	21.6	55.9	1.71	1.03	2.66	0.0383	6,472
	22097961700	3.2	35.4	23.5	51.5	1.69	1.12	2.46	0.0133	7,257
St. Martin										
	22099020400	2.4	36.5	22.5	56.1	1.74	1.07	2.68	0.0258	6,306
St. Tammany										
	22103040801	2.2	52.2	31.8	80.6	2.49	1.51	3.84	0.0006	4,656
	22103041003	2.2	35.2	21.0	55.7	1.68	1.00	2.66	0.0498	5,270
	22103041211	2.0	37.8	21.8	60.6	1.80	1.04	2.89	0.0372	6,043

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
Terrebonne										
	22109000500	2.9	37.9	24.7	56.3	1.81	1.18	2.68	0.0078	5,825
Washington										
	22117950800	2.1	42.0	24.8	67.2	2.00	1.18	3.21	0.0113	4,147

*Rates are per 100,000 and age-adjusted to the 2000 U.S. Std Population (18 age groups - Census P25-1130) standard.

Table 8. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, non-Hodgkin lymphoma, 2006-2014.

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
Louisiana										
		940.1	20.3	19.8	20.7					4,533,372
Bossier										
	22015011103	2.4	36.1	20.9	57.5	1.78	1.03	2.84	0.0385	6,910
Caddo										
	22017024107	1.8	36.0	20.5	58.7	1.78	1.01	2.90	0.0458	4,932
Calcasieu										
	22019002600	2.0	35.6	21.0	57.0	1.76	1.04	2.82	0.0373	4,832
East Baton Rouge										
	22033003802	2.3	35.5	20.5	57.7	1.75	1.01	2.85	0.0452	5,361
	22033004205	1.9	36.9	21.0	59.8	1.82	1.03	2.96	0.0384	5,829
Jefferson										
	22051022600	1.8	47.1	26.4	78.9	2.33	1.30	3.89	0.0055	3,198
	22051027807	2.8	35.0	21.2	54.1	1.73	1.05	2.67	0.0334	8,842
St. Tammany										
	22103040304	3.4	36.2	24.1	53.5	1.79	1.19	2.64	0.0059	6,488
	22103040604	2.4	34.0	21.1	51.6	1.68	1.04	2.55	0.0335	8,178
	22103040706	2.3	38.8	23.4	60.4	1.91	1.16	2.98	0.0128	5,819
	22103041104	1.8	65.3	36.7	106.3	3.22	1.81	5.25	0.0002	3,168
	22103041211	1.9	36.5	20.8	59.0	1.80	1.03	2.91	0.0405	6,043
Terrebonne										
	22109000500	2.4	34.4	21.3	53.0	1.70	1.05	2.62	0.0314	5,825

*Rates are per 100,000 and age-adjusted to the 2000 U.S. Std Population (18 age groups - Census P25-1130) standard.

Table 9. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, urinary bladder, 2006-2014.

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
Louisiana										
		888.3	19.2	18.7	19.6					4,533,372
Ascension										
	22005030205	2.2	44.6	25.5	70.9	2.33	1.33	3.70	0.0040	9,734
Beauregard										
	22011960500	1.9	33.8	19.5	54.7	1.77	1.02	2.86	0.0432	5,180
Bossier										
	22015011108	3.0	34.0	21.5	50.6	1.77	1.12	2.64	0.0157	11,727
East Baton Rouge										
	22033003701	3.6	40.7	27.4	58.8	2.12	1.43	3.07	0.0003	5,966
	22033003906	2.8	30.8	19.4	46.5	1.61	1.01	2.43	0.0455	8,815
Jefferson										
	22051027200	2.1	35.3	21.0	55.8	1.84	1.09	2.91	0.0225	5,373
Lafayette										
	22055001600	1.8	34.2	19.4	59.2	1.79	1.01	3.09	0.0455	2,978
Rapides										
	22079012302	2.7	36.0	21.5	58.4	1.88	1.12	3.05	0.0174	3,843
St. Tammany										
	22103040102	2.9	31.4	20.0	46.9	1.64	1.04	2.45	0.0327	9,083
	22103040201	3.2	36.7	24.1	53.6	1.92	1.26	2.80	0.0031	8,377
	22103040802	2.8	33.3	20.9	51.0	1.74	1.09	2.66	0.0213	6,648
	22103040803	1.9	38.4	21.2	62.4	2.01	1.11	3.26	0.0233	9,326
	22103041002	1.9	38.5	22.2	65.1	2.01	1.16	3.40	0.0143	2,810
Terrebonne										
	22109000800	2.1	32.3	19.2	51.0	1.69	1.00	2.67	0.0492	6,352
Washington										
	22117950600	2.1	37.8	22.1	60.5	1.97	1.16	3.16	0.0140	4,729

*Rates are per 100,000 and age-adjusted to the 2000 U.S. Std Population (18 age groups - Census P25-1130) standard.

Table 10. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, melanoma of the skin, 2006-2014.

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
Louisiana										
		720.2	15.5	15.1	15.9					4,533,372
Ascension										
	22005030205	2.4	31.6	18.8	49.6	2.04	1.21	3.20	0.0084	9,734
Bossier										
	22015011108	3.6	31.4	20.9	45.5	2.03	1.34	2.93	0.0011	11,727
	22015011110	2.7	29.1	18.4	44.1	1.88	1.18	2.85	0.0084	7,417
Caddo										
	22017023000	2.1	30.4	17.3	50.6	1.96	1.12	3.26	0.0205	4,549
Calcasieu										
	22019001904	2.3	40.2	24.5	62.3	2.59	1.58	4.02	0.0003	5,142
East Baton Rouge										
	22033003802	2.0	28.7	16.6	47.5	1.85	1.07	3.06	0.0289	5,361
	22033003804	2.0	42.0	23.4	69.5	2.71	1.51	4.48	0.0014	4,808
	22033003906	2.6	28.3	17.6	43.1	1.82	1.13	2.78	0.0146	8,815
	22033003907	2.1	30.5	18.1	48.5	1.97	1.17	3.13	0.0124	5,930
	22033004016	3.1	47.5	30.6	70.4	3.06	1.97	4.54	0.0000	6,775
	22033004301	2.6	34.0	21.2	52.0	2.19	1.37	3.36	0.0016	6,562
	22033004302	3.2	56.5	37.1	82.3	3.64	2.39	5.31	0.0000	5,557
	22033004505	1.8	30.0	16.2	50.4	1.93	1.04	3.25	0.0373	7,920
	22033004604	2.3	26.1	15.8	40.5	1.69	1.02	2.62	0.0439	10,962
	22033004900	1.9	36.7	20.5	60.8	2.36	1.32	3.92	0.0048	4,673
	22033005000	2.0	41.6	22.9	71.1	2.68	1.48	4.59	0.0019	3,203
Iberia										
	22045030200	2.0	30.8	18.0	49.3	1.99	1.16	3.18	0.0135	6,455
Jefferson										
	22051020303	2.1	46.4	26.8	75.0	2.99	1.73	4.84	0.0002	3,736
Lincoln										
	22061960700	2.0	32.8	18.9	52.7	2.11	1.22	3.40	0.0087	5,810

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
Livingston										
	22063040301	3.1	42.1	26.8	62.6	2.72	1.73	4.04	0.0000	8,856
	22063040500	2.8	28.4	18.0	42.4	1.83	1.16	2.74	0.0105	11,163
	22063040806	2.3	34.4	21.0	53.0	2.22	1.36	3.42	0.0021	6,697
	22063040902	1.8	41.4	22.1	69.2	2.67	1.43	4.46	0.0030	5,464
Ouachita										
	22073000200	2.4	38.6	23.6	59.7	2.49	1.52	3.85	0.0005	5,344
	22073005204	1.9	38.5	21.7	62.9	2.48	1.40	4.06	0.0027	5,498
	22073005301	1.9	33.3	19.2	53.5	2.14	1.23	3.45	0.0080	6,392
	22073005302	2.2	30.3	17.5	49.1	1.95	1.13	3.17	0.0185	5,594
	22073010101	1.8	40.5	22.4	67.0	2.61	1.45	4.32	0.0022	4,678
	22073010102	1.8	41.8	22.7	69.3	2.69	1.46	4.47	0.0023	6,015
	22073010400	3.2	33.4	22.2	48.4	2.16	1.43	3.13	0.0004	9,121
	22073010504	2.8	28.2	18.0	42.2	1.82	1.16	2.73	0.0098	8,811
St. Tammany										
	22103040202	3.0	37.5	24.0	56.0	2.41	1.55	3.61	0.0002	6,811
	22103040303	3.4	35.7	23.7	51.8	2.30	1.53	3.34	0.0002	8,804
	22103040304	4.2	53.8	35.2	78.7	3.47	2.27	5.08	0.0000	6,488
	22103040400	2.4	30.5	18.8	46.9	1.96	1.21	3.03	0.0071	7,117
	22103040605	2.8	39.2	24.9	59.1	2.53	1.60	3.82	0.0002	6,251
	22103040708	2.2	31.8	18.2	52.0	2.05	1.17	3.36	0.0134	6,044
	22103040802	2.6	29.0	17.6	45.7	1.87	1.13	2.95	0.0153	6,648
	22103041208	2.1	50.5	27.2	86.0	3.25	1.75	5.55	0.0004	4,536
	22103041211	1.9	30.8	17.7	50.2	1.99	1.14	3.24	0.0168	6,043
	22103041300	2.3	30.9	18.5	48.5	1.99	1.19	3.13	0.0096	6,531
Tangipahoa										
	22105953700	2.9	30.1	19.0	45.2	1.94	1.23	2.91	0.0055	10,368

*Rates are per 100,000 and age-adjusted to the 2000 U.S. Std Population (18 age groups - Census P25-1130) standard.

Table 11. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, pancreas, 2006-2014.

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
Louisiana										
		644.0	13.8	13.4	14.1					4,533,372
East Baton Rouge										
	22033004700	2.0	32.9	19.0	53.2	2.39	1.38	3.87	0.0027	5,610
St. Tammany										
	22103041004	1.9	29.0	16.7	47.9	2.11	1.21	3.48	0.0094	4,629

*Rates are per 100,000 and age-adjusted to the 2000 U.S. Std Population (18 age groups - Census P25-1130) standard.

Table 12. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, oral cavity & pharynx, 2006-2014.

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
Louisiana										
		626.2	12.8	12.4	13.1					4,533,372
East Feliciana										
	22037951600	2.1	29.7	17.7	47.9	2.32	1.38	3.75	0.0021	5,084
Ouachita										
	22073010504	2.4	28.6	16.9	44.9	2.24	1.32	3.52	0.0035	8,811
St. Martin										
	22099020100	2.0	32.0	18.8	51.7	2.51	1.47	4.05	0.0012	5,116
Washington										
	22117950200	1.8	30.9	17.5	50.4	2.42	1.37	3.95	0.0032	6,094

*Rates are per 100,000 and age-adjusted to the 2000 U.S. Std Population (18 age groups - Census P25-1130) standard.

Table 13. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, leukemia, 2006-2014.

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
Louisiana										
		599.7	13.1	12.7	13.4					4,533,372
Caddo										
	22017023901	2.6	26.9	16.5	42.0	2.06	1.26	3.22	0.0047	6,737
St. Tammany										
	22103040604	1.9	23.4	13.5	37.8	1.79	1.03	2.89	0.0394	8,178
	22103041004	2.0	32.2	18.4	52.8	2.46	1.41	4.04	0.0023	4,629
Terrebonne										
	22109000900	1.8	30.1	17.0	49.6	2.30	1.30	3.80	0.0052	5,061

*Rates are per 100,000 and age-adjusted to the 2000 U.S. Std Population (18 age groups - Census P25-1130) standard.

Table 14. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, thyroid, 2006-2014.

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
Louisiana										
		537.9	11.6	11.2	11.9					4,533,372
Caddo										
	22017023901	2.2	32.1	19.1	50.5	2.77	1.65	4.37	0.0003	6,737
Calcasieu										
	22019002201	1.9	22.0	12.7	36.1	1.90	1.10	3.12	0.0232	7,869
	22019002700	2.1	24.2	14.3	38.5	2.09	1.24	3.33	0.0070	8,352
Ouachita										
	22073010400	2.1	22.2	13.1	35.4	1.92	1.13	3.06	0.0167	9,121
	22073010504	2.6	26.0	16.3	39.7	2.25	1.41	3.43	0.0011	8,811

*Rates are per 100,000 and age-adjusted to the 2000 U.S. Std Population (18 age groups - Census P25-1130) standard.

Table 15. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, liver & intrahepatic bile duct, 2006-2014.

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95% Confidence Interval of Rate Ratio		P-value	Annual Population Count
Louisiana										
		410.78	8.2	7.9	8.4					4533372
West Feliciana										
	22125951701	2.23	19.1	11.2	32.6	2.33	1.37	3.99	0.0025	8272

*Rates are per 100,000 and age-adjusted to the 2000 U.S. Std Population (18 age groups - Census P25-1130) standard.