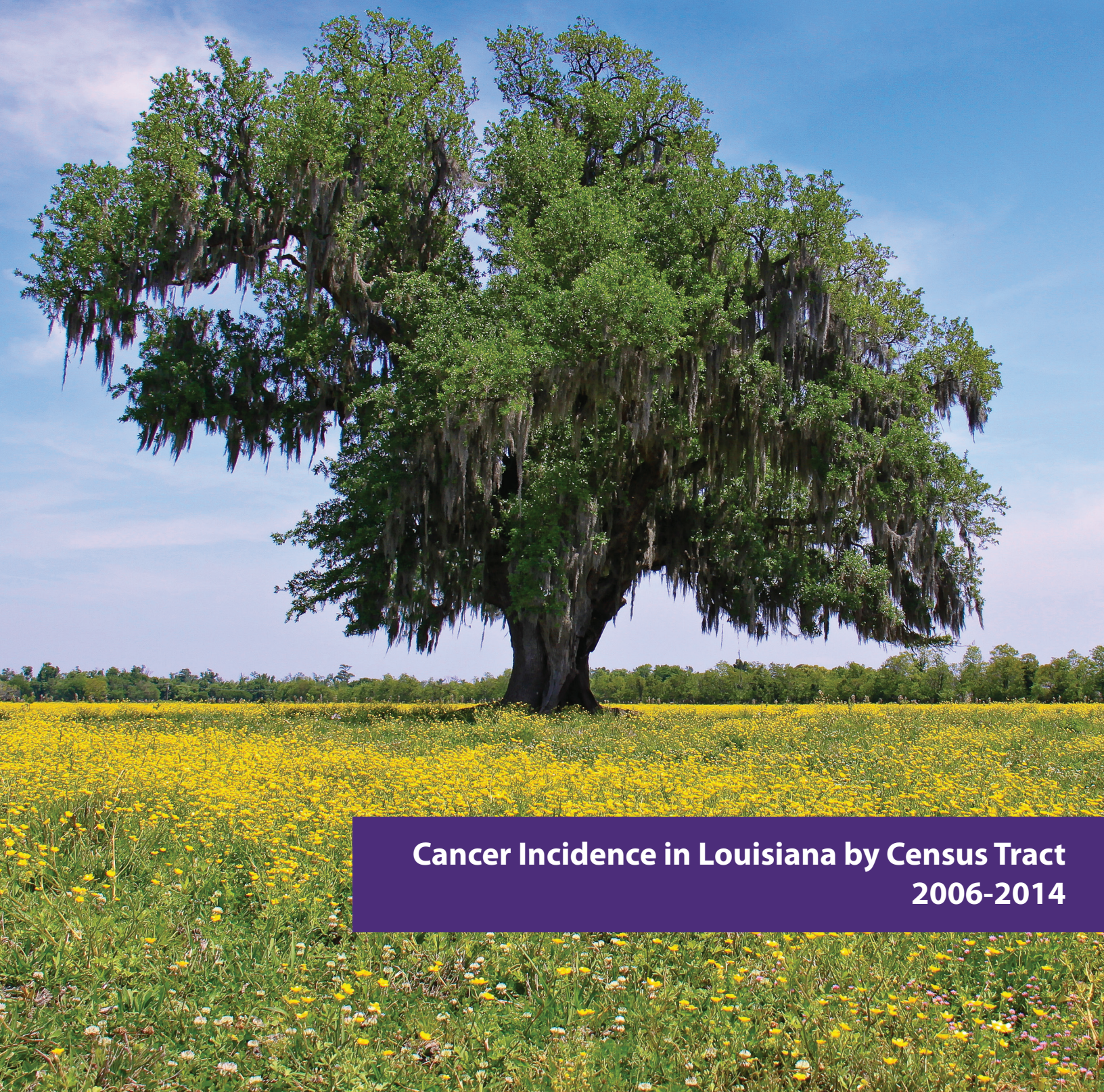




**Cancer Incidence in Louisiana by Census Tract
2006-2014**

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Acronyms and Abbreviations

LTR	Louisiana Tumor Registry
HIPAA	Health Insurance Portability and Accountability Act
USCS	United States Cancer Statistics
SEER	Surveillance, Epidemiology, and End Results
NPCR	National Program of Cancer Registries
NAACCR	North American Association of Central Cancer Registries
ICD-O-3	International Classification of Diseases for Oncology, 3 rd Edition
U.S.	United States
PO	Post Office
CI	Confidence Interval
AACR	American Association for Cancer Research
HTLV-1	Human T-Lymphotropic virus 1
HPV	Human Papillomavirus
OPH	Louisiana Department of Health, Office of Public Health

Identifying Your Census Tract

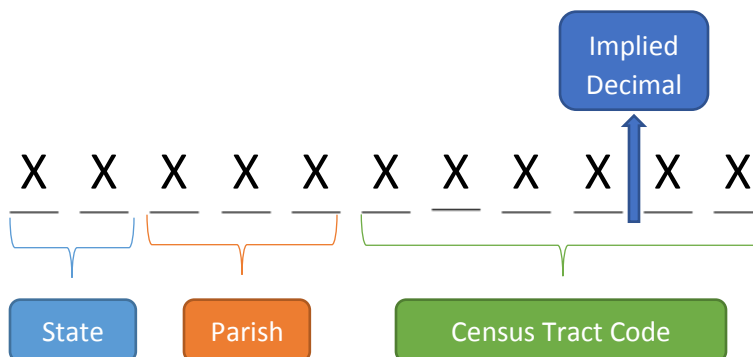
The U.S. Census Bureau states that:

“Census Tracts are small, relatively permanent statistical subdivisions of a county or equivalent entity that are updated by local participants prior to each decennial census as part of the Census Bureau's Participant Statistical Areas Program.... The primary purpose of census tracts is to provide a stable set of geographic units for the presentation of statistical data.”

In this report, an eleven-digit number identifies the census tract.

1. Digits 1 and 2 are the state code. For Louisiana, this is “22.”
2. Digits 3-5 are the parish code. For example, Acadia Parish is “001.”
3. Digits 6-11 are the census tract code, as described below:

“Census Tract Codes and Numbers—Census tracts are identified by an up to four-digit integer number and may have an optional two-digit suffix; for example 1457.02 or 23 [census tract numbers on the linked maps below]. The census tract codes consist of six digits with an implied decimal between the fourth and fifth digit corresponding to the basic census tract number but with leading zeroes and trailing zeroes for census tracts without a suffix. The tract number examples above would have codes of 145702 and 002300 [digits 6-11 of the census tract codes on the report tables], respectively.”



Source: https://www.census.gov/geo/reference/gtc/gtc_ct.html

Please click on the following parish names to view the Census Tract Reference Map from the 2010 Census in order to retrieve your parish and census tract codes:

Acadia		Evangeline		Orleans:	000	St. Landry	
Allen		Franklin			001	St. Martin	
Ascension		Grant			002	St. Mary:	000
Assumption		Iberia:	000		003		001
Avoyelles			001	Ouachita			002
Beauregard			002	Plaquemines			003
Bienville			003	Pointe Coupee		St. Tammany	
Bossier:	000	Iberville		Rapides:	000	Tangipahoa	
	001	Jackson			001	Tensas	
	002	Jefferson:	000		002	Terrebonne:	000
Caddo:	000		001		003		001
	001		002		004		002
	002		003	Red River			003
Calcasieu:	000		004	Richland			004
	001	Jefferson Davis		Sabine		Union	
	002	Lafayette		St. Bernard:	000	Vermillion	
Caldwell		Lafourche:	000		001	Vernon	
Cameron			001		002	Washington	
Catahoula			002		003	Webster	
Claiborne			003		004	West Baton Rouge	
Concordia		La Salle			005	West Carroll	
De Soto		Lincoln			006	West Feliciana	
East Baton Rouge		Livingston		St. Charles		Winn	
East Carroll		Madison		St. Helena			
East Feliciana		Morehouse		St. James			
		Natchitoches		St. John the Baptist			

Note: Densely-populated parishes have multiple reference maps. For these parishes, the “000” map is an overview of the parish, while the subsequent maps provide census tract codes for sections of the parish. You may need to review multiple maps to identify the census tract in which you live.

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Introduction

The Louisiana Tumor Registry (LTR) is a statewide cancer registry program that is mandated by law to gather data on cancers occurring in Louisiana residents from in-state and out-of-state medical/health records, as well as provide cancer statistics to aid in the assessment of cancer incidence, survival rates, and other aspects of cancer in Louisiana. LTR data has been used to guide statewide cancer control programs, assess the magnitude of the cancer burden in Louisiana, identify areas and populations at high risk of cancer, monitor trends in cancer incidence over time, advance clinical, epidemiologic and health services research, assess the quality and effectiveness of care in terms of patient-reported quality of life, project future needs of healthcare facilities, and help set priorities for allocating health resources. Since 1996, the LTR has published 32 annual *Cancer in Louisiana* monographs, which reports cancer incidence rates in Louisiana by race, sex, cancer type, age group, and geographic area. However, due to legislative restrictions, the LTR has not previously published cancer incidence data below the parish level until now.

In 2017, during the Louisiana Regular Session, legislators passed House Bill 483 (Act No. 373), authorizing the LTR to publish cancer incidence counts and rates for individual census tracts, unless such data would disclose the identity of any person to whom the data was related, thus violating the requirements of the Health Insurance Portability and Accountability Act (HIPAA), which governs the use and disclosure of protected health information (45 CFR 164.514). In such situations, the House Bill states that the LTR may combine more years of cancer data together at the census tract level or not show the data according to the rule of the United States Cancer Statistics (USCS) publications.

To comply with legislative restrictions pertaining to HIPAA rules (<https://www.hhs.gov/sites/default/files/hipaa-simplification-201303.pdf>) and USCS standards (<https://www.cdc.gov/cancer/npcr/uscs/pdf/uscs-2014-technical-notes.pdf>) for generating reliable cancer incidence rates, we combined 2006-2014 data and are reporting cancer incidence for census tracts meeting the publication criteria (population >20,000 and case count ≥ 16). The methods section below explains this in more detail.

This is the first report providing rates and counts at the census tract level for all races and sexes combined. It contains data for all cancers combined, as well as for the specific cancer types (i.e., lung & bronchus, prostate, female breast, colon & rectum, kidney & renal pelvis, non-Hodgkin lymphoma, urinary bladder, melanoma of the skin, pancreas, oral cavity & pharynx, leukemia, thyroid, corpus uterus, and liver & intrahepatic bile duct). Incidence rates and counts for other cancers are not provided because the case counts are too low and/or the population size is too small to meet the above-mentioned publication criteria.

This report includes five sections: Introduction, Methods, Results, Discussion, and Appendices. The introduction provides background information related to this report. The methods section provides information on the data sources, data verification process, and methods used for statistical analysis. The results section summarizes the major findings and focuses on census tracts with statistically significantly higher incidence rates than Louisiana. Maps have been produced to illustrate the results. The discussion section includes interpretations of the findings, as well as the limitations of registry data. [Appendix A](#) includes tables with rates and counts for all census tracts meeting the publication criteria regardless of whether their rates are statistically significantly higher than Louisiana's rates.

Methods

Data Sources

Cancer incidence data

Cancer incidence data used for this report were collected by the LTR from all healthcare facilities that diagnose and/or provide treatment and care to Louisiana cancer patients. Louisiana law (R.S. 40:1105.5) requires that all hospitals, pathology laboratories, radiation centers, physicians, nursing homes, hospices, other licensed health care facilities and providers, as well as coroners' offices, report cancer cases to the LTR. Cancer data collection begins by identifying people with cancer through screening pathology reports and/or disease indexes of hospitals, outpatient clinics, radiology departments, doctors' offices, pathology laboratories, surgical centers, or from other providers who diagnose and/or treat cancer patients. The LTR has established interstate data exchange agreements with 44 state cancer registries to obtain data on Louisiana cancer cases diagnosed and/or treated at out-of-state facilities.

The LTR only collects data on reportable cancers. Reportable cancers are determined by the standard-setting organizations in the United States (U.S.), including the National Cancer Institute's Surveillance, Epidemiology, and End Results (SEER) Program, the Centers for Disease Control and Prevention's National Program of Cancer Registries (NPCR), and the American College of Surgeon's Commission on Cancer (See the NAACCR Data Standards & Data Dictionary, Chapter III: <http://datadictionary.naaccr.org/>).

The cancer types included in this report are defined based on the International Classification of Diseases for Oncology, Third Edition (ICD-O-3) (<http://codes.iarc.fr/>) and the SEER recode ICD-O-3 (https://seer.cancer.gov/siterecode/icdo3_dwhohome/index.html).

Population data

The population data were from the 2010 U.S. Census. The census counts every resident in the U.S., making the population counts from this census relatively accurate. For the intercensal years, the U.S. Census Bureau estimates population counts based on the American Community Survey, which randomly samples a subset of the population for its annual survey (<https://www.census.gov/programs-surveys/acs/>). As a result, the estimated population counts of the intercensal years for small geographic areas, such as census tracts, are less reliable. Given that 2010 falls in the middle of the study period (2006-2014) and assuming the population increases at approximately the same rate each year, the 2010 U.S. Census population count was used as the average annual population count in this report.

As mentioned in the introduction, nine years of data were combined in this report due to the following reasons: Some census tract boundaries were re-drawn from the 2000 Census to the 2010 Census. Thus, diagnosis years 1996-2005 would use the 2000 Census, whereas for years 2006-2015, the 2010 Census would be used. Since the same address cannot be assigned to separate census tracts, we are unable to include years prior to 2006. Cases diagnosed after 2014 are not included because the most recent, complete cancer incidence data in Louisiana is from diagnosis year 2014, which is consistent with other state cancer registries in the U.S.

Data Verification Process

Residential addresses

To produce accurate cancer incidence rates and counts at the census tract level, the first step is to geocode addresses of patients diagnosed with reportable cancers between 2006 and 2014, using the standard geocoding tool built into the LTR database. Geocoding addresses produces geographic coordinates that enable the assignment of a case to a particular census tract. The primary source of addresses in the LTR database, however, is medical records. If a patient address in the medical record is incorrect, geocoding is not possible. In addition, if a medical record only has a Post Office (PO) Box address, the cancer case could be assigned to the wrong census tract since a residential address and a PO Box for one patient may fall into different census tracts. Due to small cancer counts, any misclassification could result in either an over- or underestimate of cancer incidence in some census tracts. To minimize these potential issues, the LTR devoted many resources to the identification of residential addresses for cancer cases by either verifying with healthcare facilities or manually searching online public records sources, state death records, and other databases. Due to the diligent work of the LTR staff, less than 3% of cancer cases diagnosed from 2006-2014 have no residential address in the LTR database for this report; these cases were included in the calculation of cancer incidence rates for Louisiana, but excluded from the calculation of incidence for individual census tracts.

Geocoding cancer cases from prisons and military bases

In accordance with SEER Program coding rules (<https://seer.cancer.gov/tools/codingmanuals/>), the address at the time of cancer diagnosis for prisoners is the physical address of the prison. Because prisoners were included in both the 2010 census, as well as the LTR cancer incidence counts in the census tracts where these facilities are located, geocoding based on facility address is appropriate. Caution may be necessary when interpreting these incidence rates due to the vulnerable nature of prison populations.

Cancer cases from military bases are geocoded to the address of the installation according to the standard SEER Program coding rules. However, the U.S. Census Bureau uses multi-step rules for determining the addresses of military personnel and their families. The address assignment takes into account various factors summarized in the following links:

https://www.census.gov/poplution/www/cen2010/resid_rules/resid_rules.html#TWELVE
https://www.census.gov/topics/population/veterans/about/faq.html#par_textimage_9

The differences in geocoding rules between the LTR and the census may result in over or under-estimating cancer incidence in census tracts with military installations ([Appendix B](#)).

Statistical Analyses

Standard protocols were used in computing cancer incidence counts and rates; only reportable invasive cancer cases were included in the count and rate calculations (with the exception of bladder cancer for which both in situ and invasive cases were included). All data analyses were conducted using SEER*Stat software (<https://seer.cancer.gov/seerstat/>).

Incidence rates

Cancer incidence rate is the number of newly diagnosed cancer cases in a specified population during the specified years, usually expressed as the number of cancers per 100,000 population. It is calculated as:

$$\text{Incidence Rate} = \frac{\text{number of new cancers diagnosed in the specified year(s)}}{\text{Population count in the specified year(s)}} \times 100,000$$

In this report, the numerator is the number of newly diagnosed invasive cancers from 2006-2014. The denominator is the population count for the years of 2006-2014, calculated by multiplying the 2010 population by 9.

Cancer incidence rates in this report were presented as age-adjusted rates which is a standard way to report cancer rates. The age adjustment allows for meaningful comparisons of cancer incidence rates across different populations by controlling for differences in the age distributions of those populations. This control is important because cancer is diagnosed more frequently among the

elderly. Age-adjusted rates are the weighted average of the age-specific rates, where the weights represent the age distribution of a standard population. The 2000 U.S. Standard Population was used in this report, which is consistent with current publications of cancer incidence rates in the U.S. The 95% confidence interval (CI) of the rate is the range around a point estimate of the rate within which the true value is likely to lie with 95% probability; the wider the 95% CI, the less precise the rate estimate.

Rate ratios

To compare the cancer incidence rate of individual census tracts with the rate for Louisiana, rate ratios are provided in the tables. For more information on the calculation of rate ratios, please visit: https://seer.cancer.gov/seerstat/WebHelp/Rate_Algorithms.htm.

$$\text{Rate Ratio} = \frac{\text{Age-adjusted incidence rate for a specific census tract}}{\text{Age-adjusted incidence rate for Louisiana}}$$

If a rate ratio is equal to 1.0, the cancer incidence rate for a specified census tract is the same as the cancer incidence rate for Louisiana. If the rate ratio is greater than 1.0, the rate for the census tract is higher than the rate for Louisiana. If the rate ratio is less than 1.0, the rate of the census tract is lower than the rate for Louisiana. We provide the individual 95% confidence interval for each rate ratio; the wider the 95% CI, the less precise the rate ratio. If the 95% CI includes 1.0 for a rate ratio, the difference between the incidence rate for the census tract and Louisiana is not statistically significant. A p-value is also provided in the tables to show whether the rate ratio is statistically significantly different from Louisiana. Typically, a p-value that is less than 0.05 indicates that the cancer incidence rate for the census tract is statistically significantly different from the state rate. Each rate comparison between the census tract and Louisiana was done individually. Because of the interests of the public, the description of findings focuses on census tracts with statistically significantly higher incidence rates when compared with Louisiana.

Results

Cancer Incidence Counts and Rates by Census Tract

Out of 1,148 census tracts in Louisiana, 877 census tracts meet the publication criteria for all cancers combined (Table 1). For specific cancer types, fewer census tracts meet the criteria. For the Louisiana census tracts meeting the criteria, their incidence rates for all cancers combined and for specific cancer types were compared with the corresponding rates for the entire state. For example, for all cancers combined, 60 census tracts had higher incidence rates and 114 census tracts had lower incidence rates than the corresponding rates for Louisiana by individual statistical tests at the significance level of 0.05. For specific cancer types, the numbers of census tracts with statistically significantly higher or lower incidence rates as compared to the rates for Louisiana varied by

cancer type. Overall, 228 census tracts had statistically significantly higher incidence rates for all cancers combined and/or for one or more specific cancer types.

All Cancers Combined

Of the 877 census tracts meeting the publication criteria when 2006-2014 data were combined, 60 census tracts from 23 parishes had statistically significantly higher incidence rates for all cancers combined as compared with Louisiana; rate ratios varied from 1.13 to 1.49 (Table 2 and Figure 1).

Lung & Bronchus

Of the 784 census tracts meeting the publication criteria, 61 census tracts in 30 parishes had statistically significantly higher lung and bronchus cancer incidence rates than Louisiana; rate ratios varied from 1.29 to 2.21 (Table 3 and Figure 2).

Prostate

Of the 386 census tracts meeting the publication criteria, 31 census tracts in 13 parishes had statistically significantly higher prostate cancer incidence rates than Louisiana; rate ratios varied from 1.27 to 1.93 (Table 4 and Figure 3).

Female Breast

Of the 420 census tracts meeting the publication criteria, 11 census tracts in 7 parishes had statistically significantly higher female breast cancer incidence rates than Louisiana; rate ratios varied from 1.32 to 1.63 (Table 5 and Figure 4).

Colon & Rectum

Of 636 census tracts meeting the publication criteria, 48 census tracts in 29 parishes had statistically significantly higher colorectal cancer incidence rates than Louisiana; rate ratios varied from 1.39 to 2.04 (Table 6 and Figure 5).

Kidney & Renal Pelvis

Of 93 census tracts meeting the publication criteria, 18 census tracts in 11 parishes had statistically significantly higher kidney and renal pelvis incidence rates than Louisiana; rate ratios varied from 1.60 to 2.49 (Table 7 and Figure 6).

Non-Hodgkin Lymphoma

Of 77 census tracts meeting the publication criteria, 13 census tracts in 7 parishes had statistically significantly higher non-Hodgkin lymphoma incidence rates than Louisiana; rate ratios varied from 1.68 to 3.22 (Table 8 and Figure 7).

Urinary Bladder (including in situ)

Of 67 census tracts meeting the publication criteria, 15 census tracts in 10 parishes had statistically significantly higher urinary bladder incidence rates than Louisiana; rate ratios varied from 1.61 to 2.33 (Table 9 and Figure 8).

Melanoma of the Skin

Of 73 census tracts meeting the publication criteria, 42 census tracts in 12 parishes had statistically significantly higher melanoma of the skin incidence rates than Louisiana; rate ratios varied from 1.69 to 3.64 (Table 10 and Figure 9).

Pancreas

Of 6 census tracts meeting the publication criteria, 2 census tracts in 2 parishes had statistically significantly higher pancreatic cancer incidence rates than Louisiana; rate ratios varied from 2.11 to 2.39 (Table 11 and Figure 10).

Oral Cavity & Pharynx

Of 8 census tracts meeting the publication criteria, 4 census tracts in 4 parishes had statistically significantly higher oral cavity & pharynx cancer incidence rates than Louisiana; rate ratios varied from 2.24 to 2.51 (Table 12 and Figure 11).

Leukemia

Of 11 census tracts meeting the publication criteria, 4 census tracts in 3 parishes had statistically significantly higher leukemia incidence rates than Louisiana; rate ratios varied from 1.79 to 2.46 (Table 13 and Figure 12).

Thyroid

Of 9 census tracts meeting the publication criteria, 5 census tracts in 3 parishes had statistically significantly higher thyroid cancer incidence rates than Louisiana; rate ratios varied from 1.90 to 2.77 (Table 14 and Figure 13).

Corpus Uterus

There is only one census tract meeting the criteria and the incidence rate of the corpus uterus cancer was not statistically significantly higher than Louisiana.

Liver & Intrahepatic Bile Duct

There is only one census tract meeting the criteria. This census tract had a statistically significantly higher liver and intrahepatic bile duct cancer incidence rate than Louisiana; the rate ratio was 2.33 (Table 15 and Figure 14).

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 ≥ 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.

Table 1. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, prostate, 2000-2014.										
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 Ration		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 Annuual 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

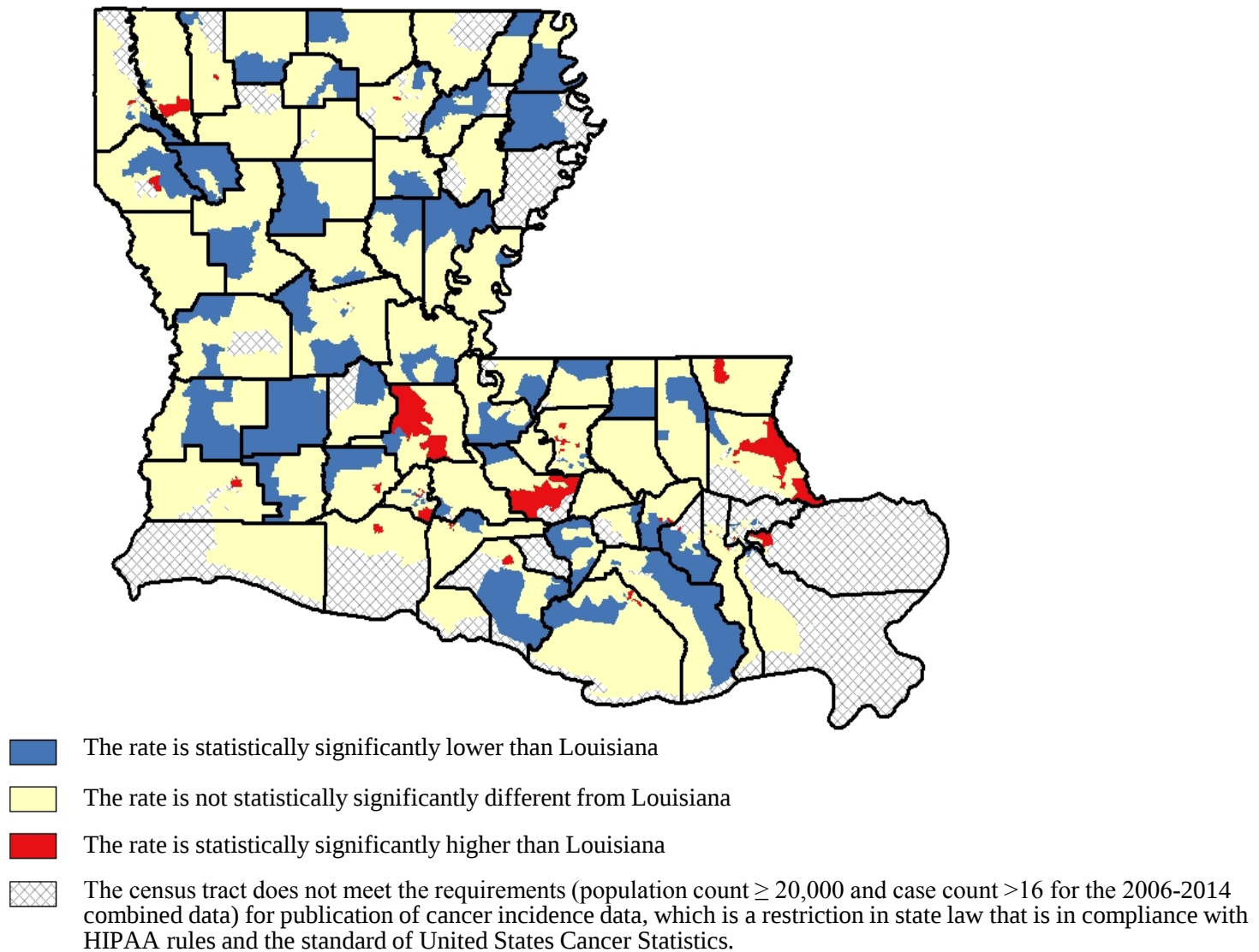
*Rates are per 100,000 and age-adjusted to the 2000 U.S. Std Population (18 age groups - Census P25-1130) standard.

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

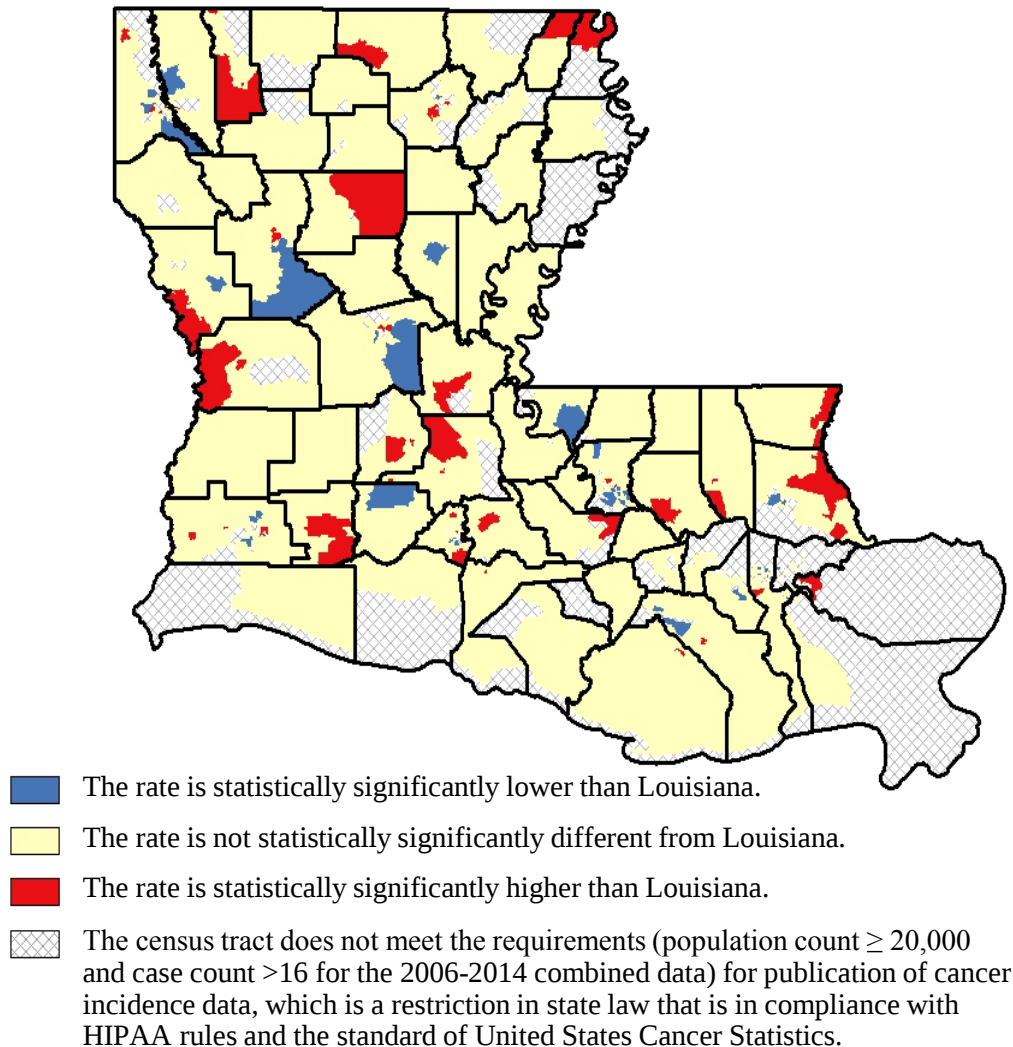
*Rates are per 100,000 and age-adjusted to the 2000 U.S. Std Population (18 age groups - Census P25-1130) standard.

Figure 1. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, All Cancers Combined, 2006-2014



¹Average annual age-adjusted (2000 US) incidence rates

Figure 2. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Lung & Bronchus, 2006-2014



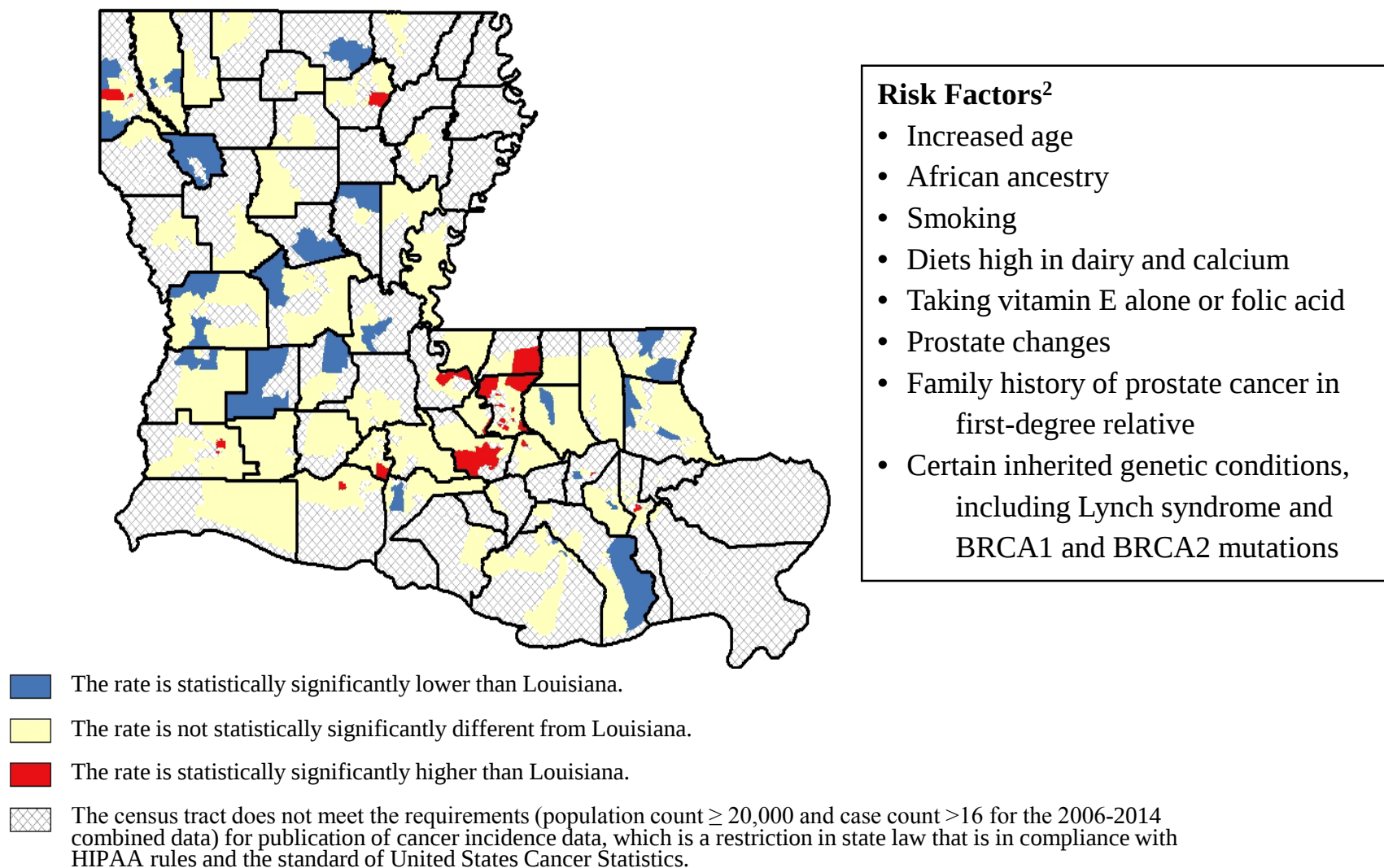
Risk Factors²

- Age
- Sex
- Cigarette smoking (increases with amount and years of smoking)
- Cigar and pipe smoking
- Exposure to secondhand smoke
- Taking beta carotene supplements
- Exposure to radon gas, asbestos, certain metals (chromium, cadmium, arsenic), silica, beryllium, nickel chromate, some organic chemicals, radiation, vinyl chloride, mustard gas, coal products, or diesel exhaust
- Air pollution
- Occupational exposures, including: rubber manufacturing, paving, roofing, painting, chimney sweeping
- History of tuberculosis
- Personal or family history of lung cancer

¹Average annual age-adjusted (2000 US) incidence rates

²American Cancer Society, *Cancer Facts & Figures 2018*; National Cancer Institute, www.cancer.gov.

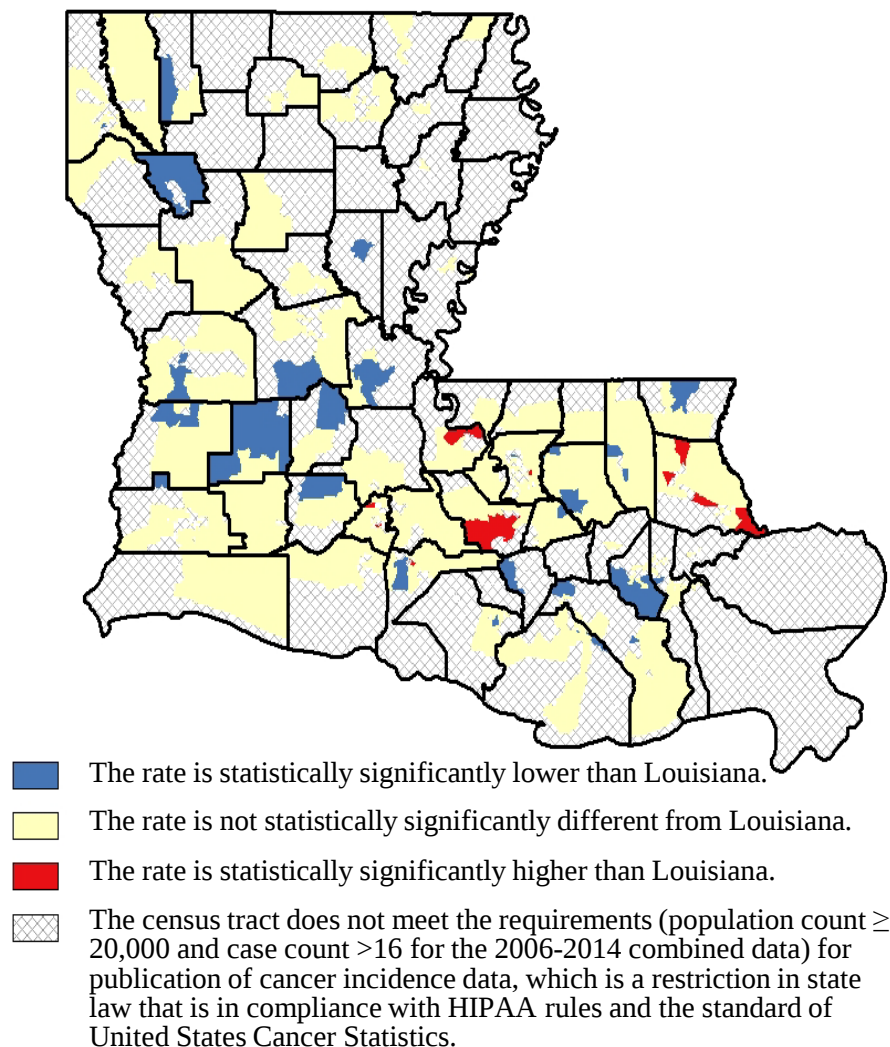
Figure 3. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Prostate, 2006-2014



¹Average annual age-adjusted (2000 US) incidence rates

²American Cancer Society, *Cancer Facts & Figures 2018*; National Cancer Institute, www.cancer.gov.

Figure 4. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Female Breast, 2006-2014



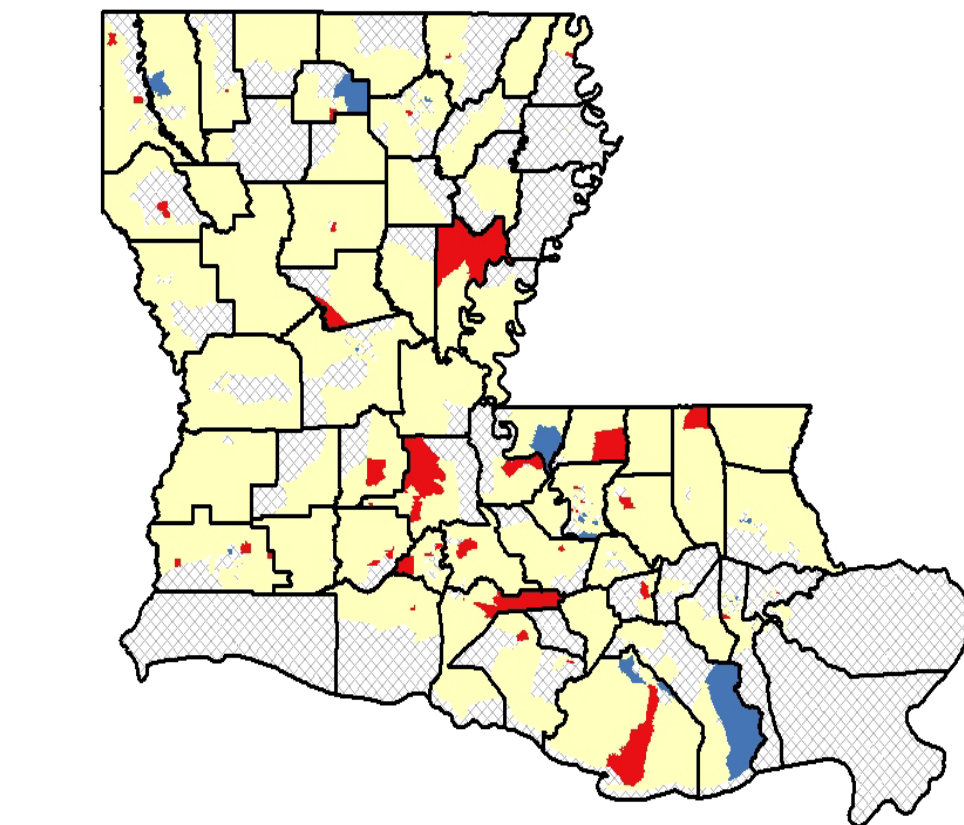
¹Average annual age-adjusted (2000 US) incidence rates

²American Cancer Society, *Cancer Facts & Figures 2018*; National Cancer Institute, www.cancer.gov.

Risk Factors²

- Increased age
- Race/ethnicity
- Weight gain after age of 18
- Being overweight or obese
- Physical inactivity
- Alcohol consumption
- Working night shifts
- Type II diabetes
- Long menstrual history (starting early and ending later in life)
- Never having children
- Having first child after age of 30
- Breastfeeding for less than 1 year
- Personal or family history of breast or ovarian cancer
- Inherited mutations in BRCA1, BRCA2, or other susceptibility genes
- Benign breast conditions (ex. atypical hyperplasia)
- Personal history of ductal or lobular carcinoma in situ, high-dose radiation to chest at young age, or high breast density
- Recent use of oral contraceptives
- Postmenopausal hormone use
- Long-term use of combination hormone replacement therapy
- Being given diethylstilbestrol during pregnancy, or mother having been given diethylstilbestrol during pregnancy

Figure 5. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Colon & Rectum, 2006-2014



The rate is statistically significantly lower than Louisiana.

The rate is not statistically significantly different from Louisiana.

The rate is statistically significantly higher than Louisiana.

The census tract does not meet the requirements (population count $\geq 20,000$ and case count >16 for the 2006-2014 combined data) for publication of cancer incidence data, which is a restriction in state law that is in compliance with HIPAA rules and the standard of United States Cancer Statistics.

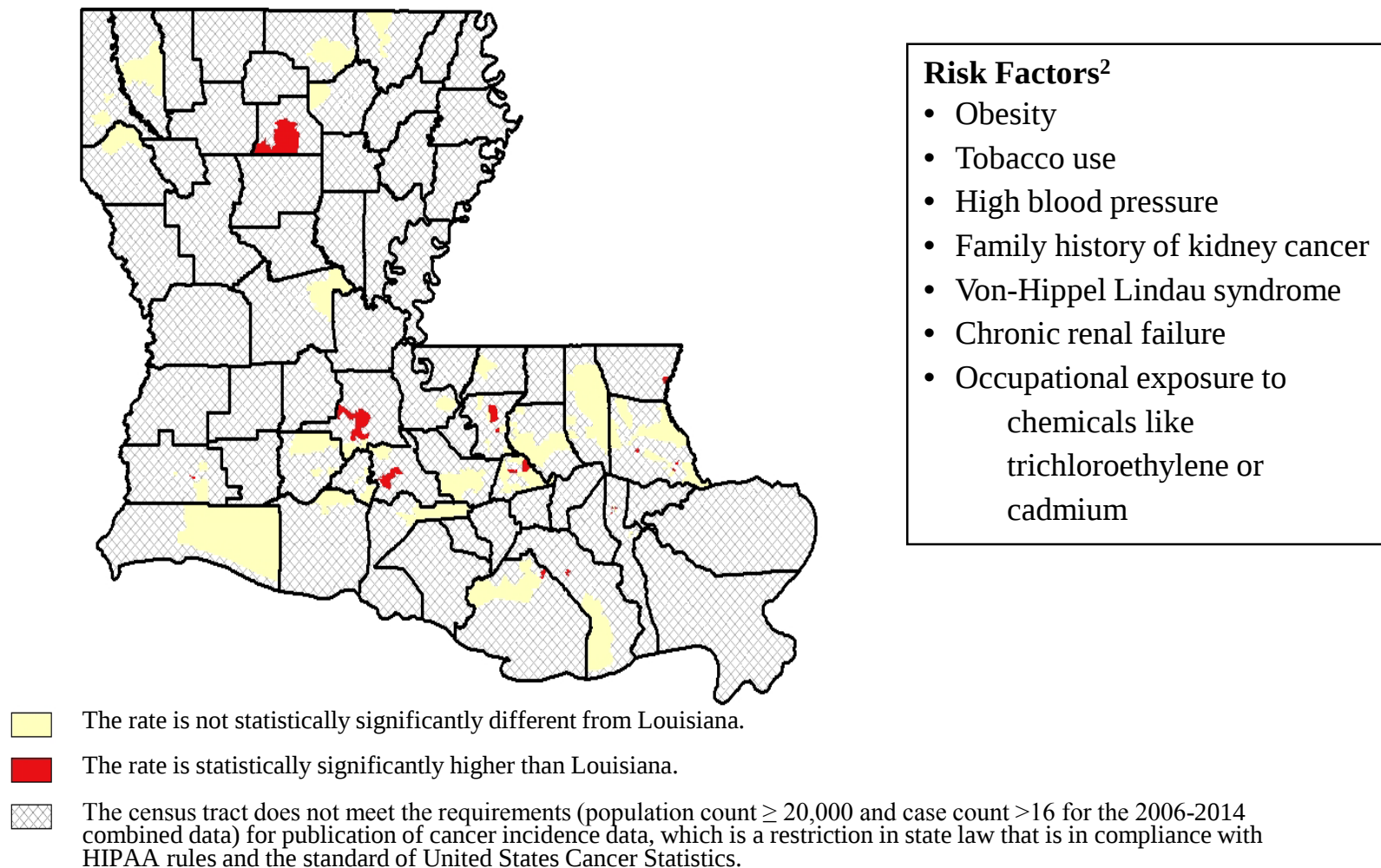
Risk Factors²

- Age
- Sex
- Race/ethnicity
- Obesity
- Physical inactivity
- Long-term smoking
- High consumption of red or processed meat
- Low intake of calcium, fruits, vegetables, and whole-grain fiber
- Moderate to heavy alcohol consumption
- Personal or family history of colon or rectal cancer and/or polyps
- Personal history of chronic inflammatory bowel disease, ulcerative colitis, or Crohn's disease
- Inherited genetic conditions (ex. Lynch syndrome or familial adenomatous polyposis)
- Type II diabetes
- Long-term use of nonsteroidal anti-inflammatory drugs can reduce risk

¹Average annual age-adjusted (2000 US) incidence rates

²American Cancer Society, *Cancer Facts & Figures 2018*; National Cancer Institute, www.cancer.gov.

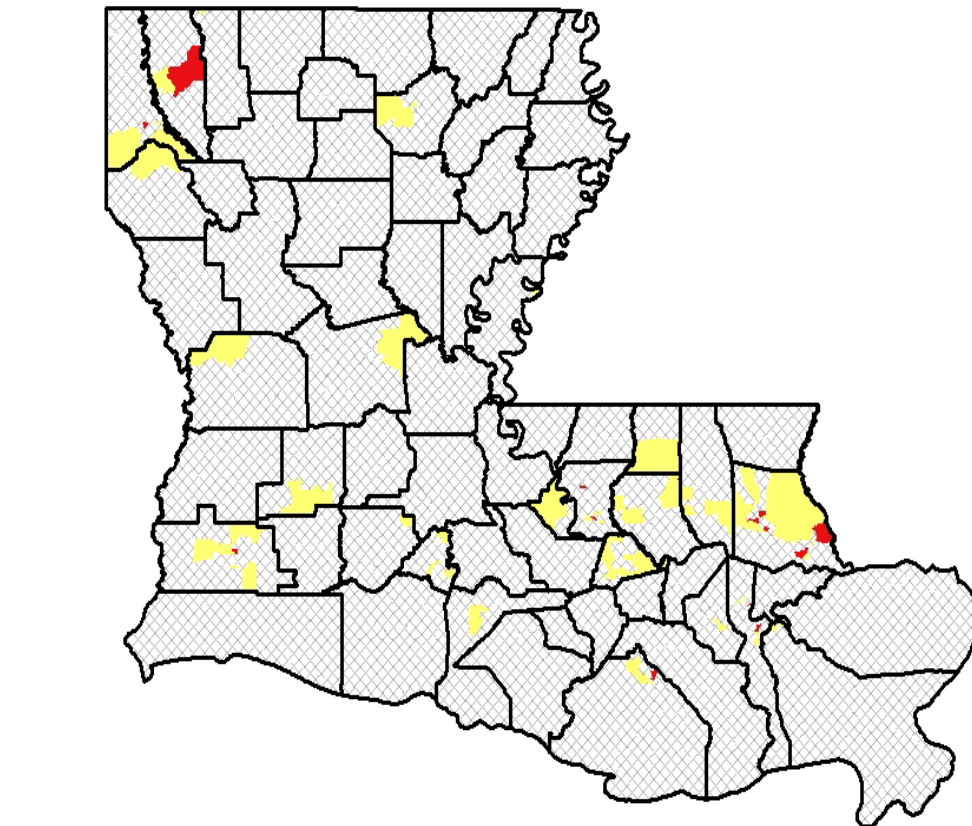
Figure 6. Comparison of Cancer Incidence¹ Rates of Individual Census Tracts with Louisiana, Kidney & Renal Pelvis, 2006-2014



¹Average annual age-adjusted (2000 US) incidence rates

²American Cancer Society, *Cancer Facts & Figures 2018*; National Cancer Institute, www.cancer.gov.

Figure 7. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Non-Hodgkin Lymphoma, 2006-2014



Yellow The rate is not statistically significantly different from Louisiana.

Red The rate is statistically significantly higher than Louisiana.

Cross-hatched The census tract does not meet the requirements (population count $\geq 20,000$ and case count >16 for the 2006-2014 combined data) for publication of cancer incidence data, which is a restriction in state law that is in compliance with HIPAA rules and the standard of United States Cancer Statistics.

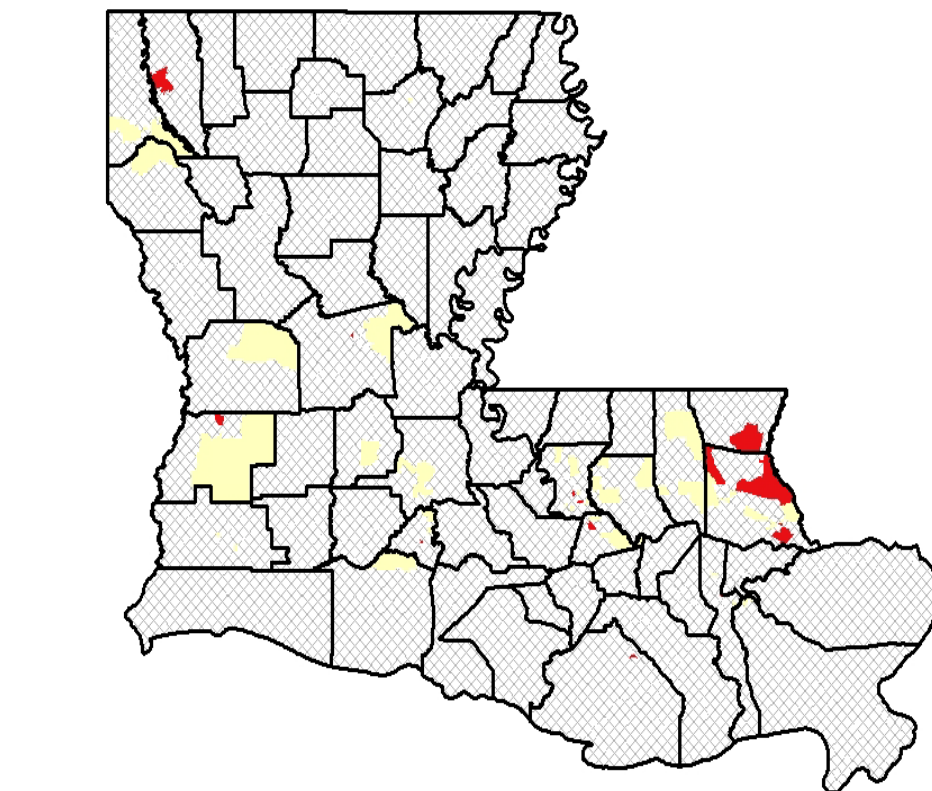
Risk Factors²

- Increased age
- Sex
- Race
- Weakened immune system due to HIV infection, inherited immunodeficiency syndromes, or receiving immune suppressants to prevent organ transplant rejection
- Infection with Epstein Barr virus, HIV, HTLV-1, H. pylori, or Hepatitis C virus
- Personal history of Sjogren syndrome, lupus, or rheumatoid arthritis
- Family history of lymphoma
- Chemical exposures to benzene and certain herbicides and insecticides

¹Average annual age-adjusted (2000 US) incidence rates

²American Cancer Society, *Cancer Facts & Figures 2018*; National Cancer Institute, www.cancer.gov.

Figure 8. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Urinary Bladder, 2006-2014



Yellow The rate is not statistically significantly different from Louisiana.

Red The rate is statistically significantly higher than Louisiana.

Cross-hatched The census tract does not meet the requirements (population count $\geq 20,000$ and case count >16 for the 2006-2014 combined data) for publication of cancer incidence data, which is a restriction in state law that is in compliance with HIPAA rules and the standard of United States Cancer Statistics.

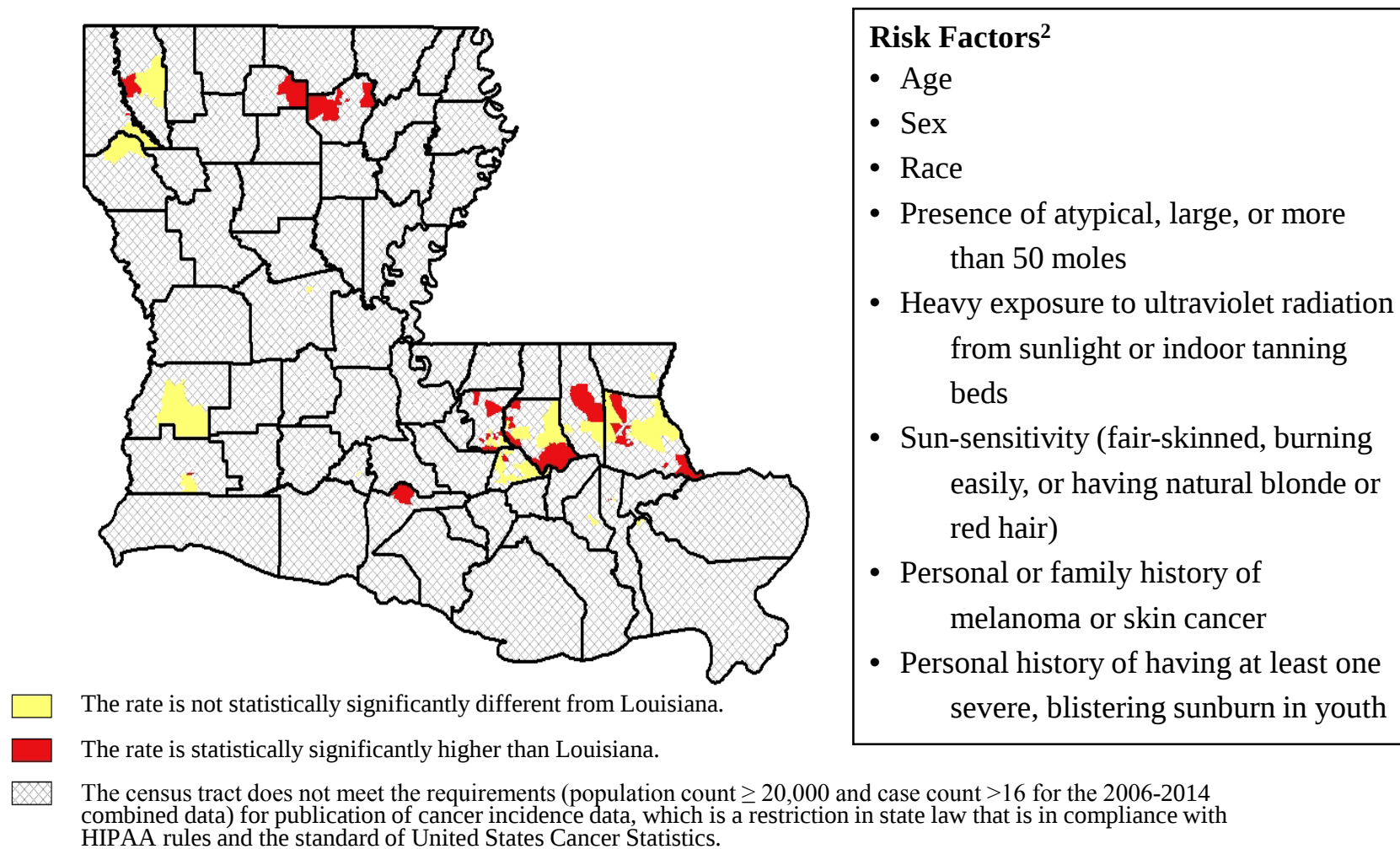
Risk Factors²

- Tobacco use
- Working in the dye, rubber, chemical, metal, textile, leather, or aluminum industries
- Working as a hairdresser, mechanist, printer, painter, or truck driver
- Living in a community with high levels of arsenic in the drinking water
- Bladder birth defects
- Cancer treatment with cyclophosphamide or having radiation therapy to abdomen or pelvis
- Personal or family history of bladder cancer

¹Average annual age-adjusted (2000 US) incidence rates

²American Cancer Society, *Cancer Facts & Figures 2018*; National Cancer Institute, www.cancer.gov.

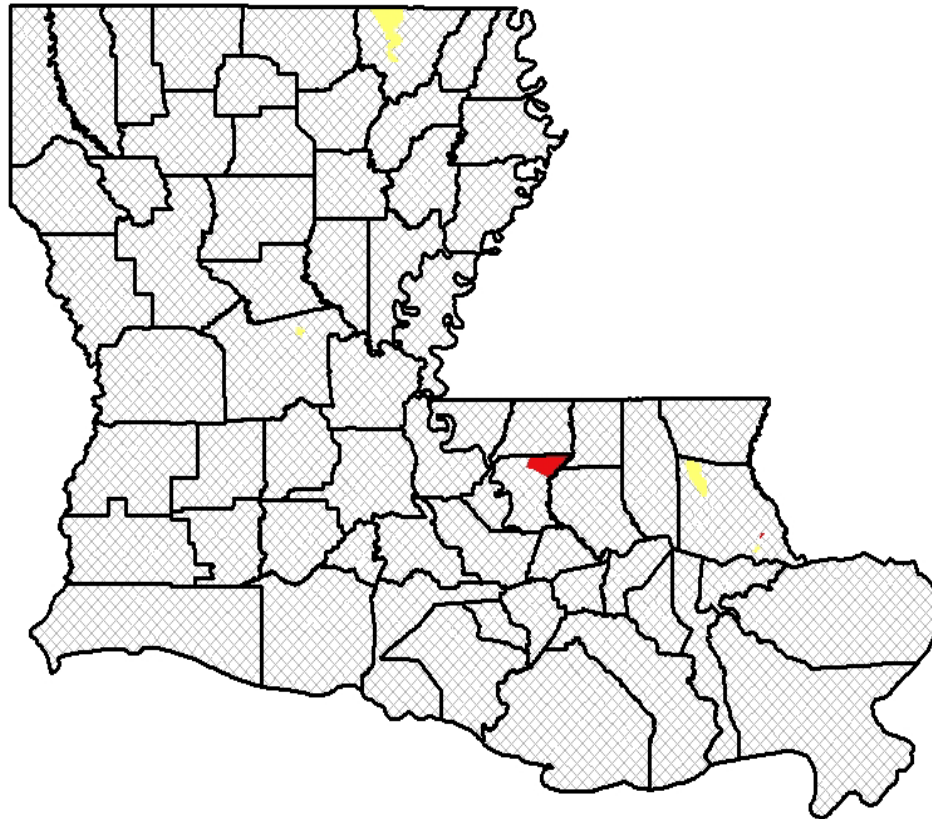
Figure 9. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Melanoma of the Skin, 2006-2014



¹Average annual age-adjusted (2000 US) incidence rates

²American Cancer Society, *Cancer Facts & Figures 2018*; National Cancer Institute, www.cancer.gov.

Figure 10. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Pancreas, 2006-2014



Risk Factors²

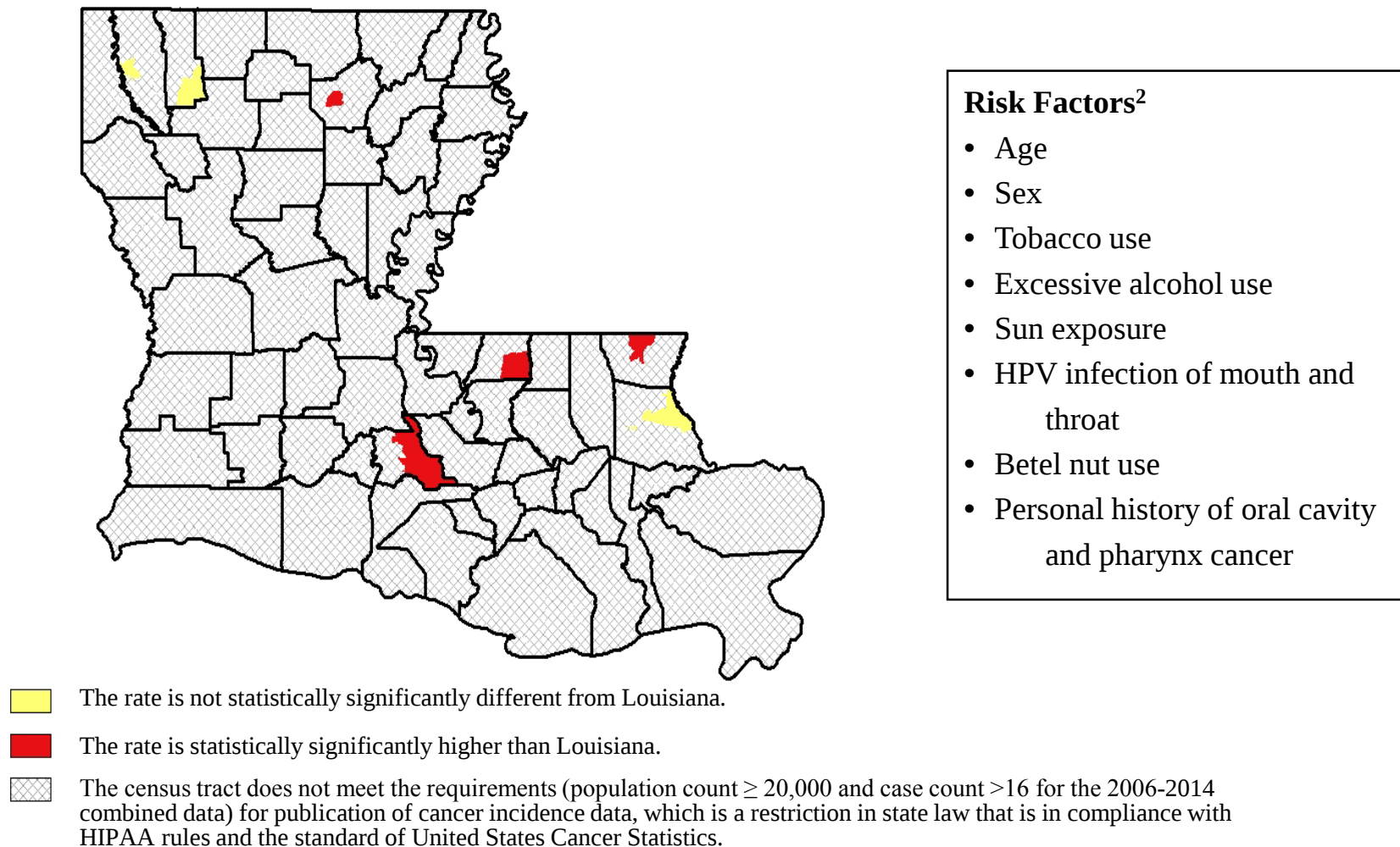
- Tobacco use
- Obesity
- Heavy alcohol consumption
- Family history of pancreatic cancer
- Personal history of chronic pancreatitis or diabetes
- Personal history of Lynch syndrome or certain other genetic syndromes
- BRCA1 and BRCA2 mutation carrier

-  The rate is not statistically significantly different from Louisiana.
-  The rate is statistically significantly higher than Louisiana.
-  The census tract does not meet the requirements (population count $\geq 20,000$ and case count >16 for the 2006-2014 combined data) for publication of cancer incidence data, which is a restriction in state law that is in compliance with HIPAA rules and the standard of United States Cancer Statistics.

¹Average annual age-adjusted (2000 US) incidence rates

²American Cancer Society, *Cancer Facts & Figures 2018*; National Cancer Institute, www.cancer.gov.

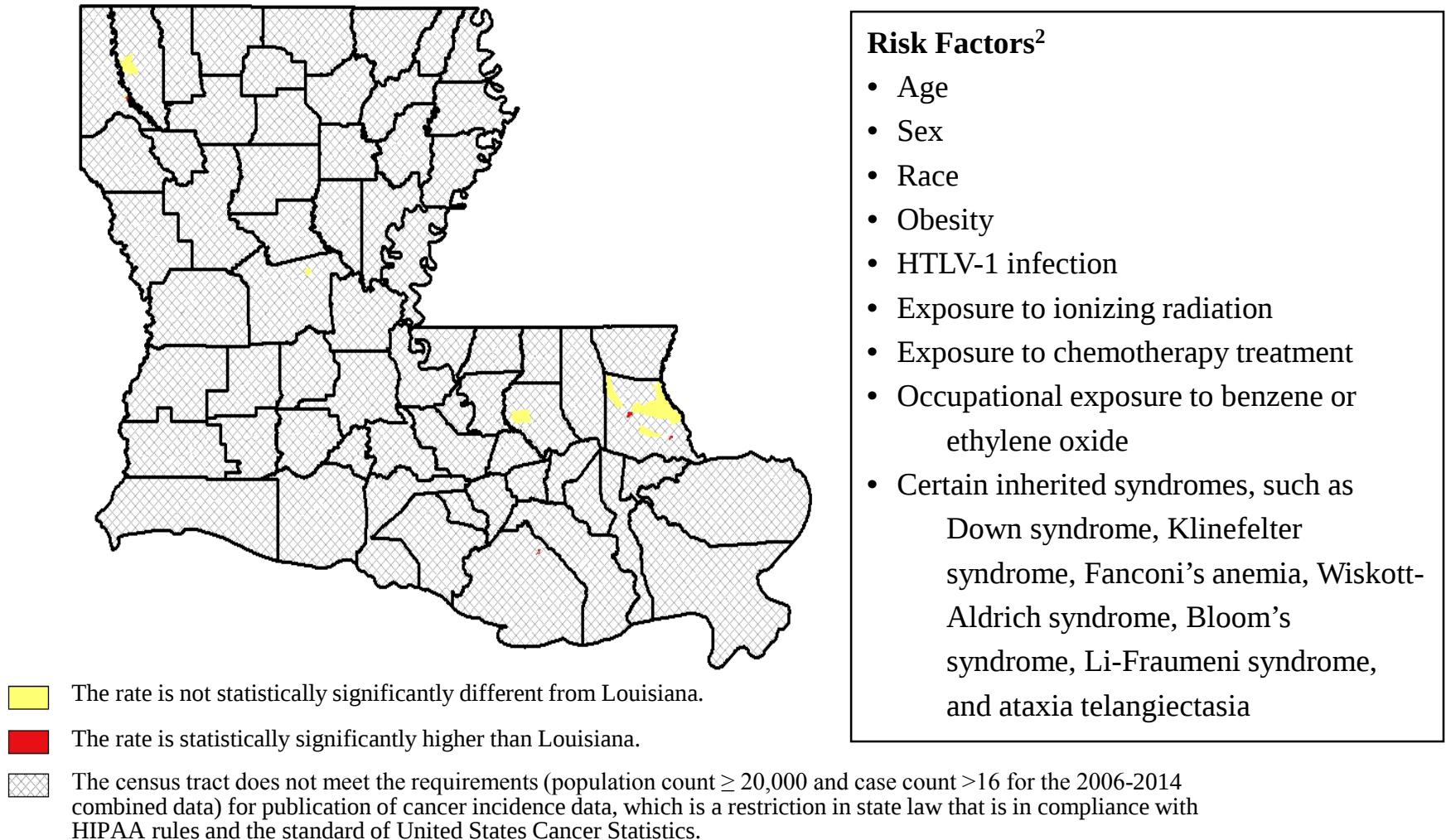
Figure 11. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Oral Cavity & Pharynx, 2006-2014



¹Average annual age-adjusted (2000 US) incidence rates

²American Cancer Society, *Cancer Facts & Figures 2018*; National Cancer Institute, www.cancer.gov.

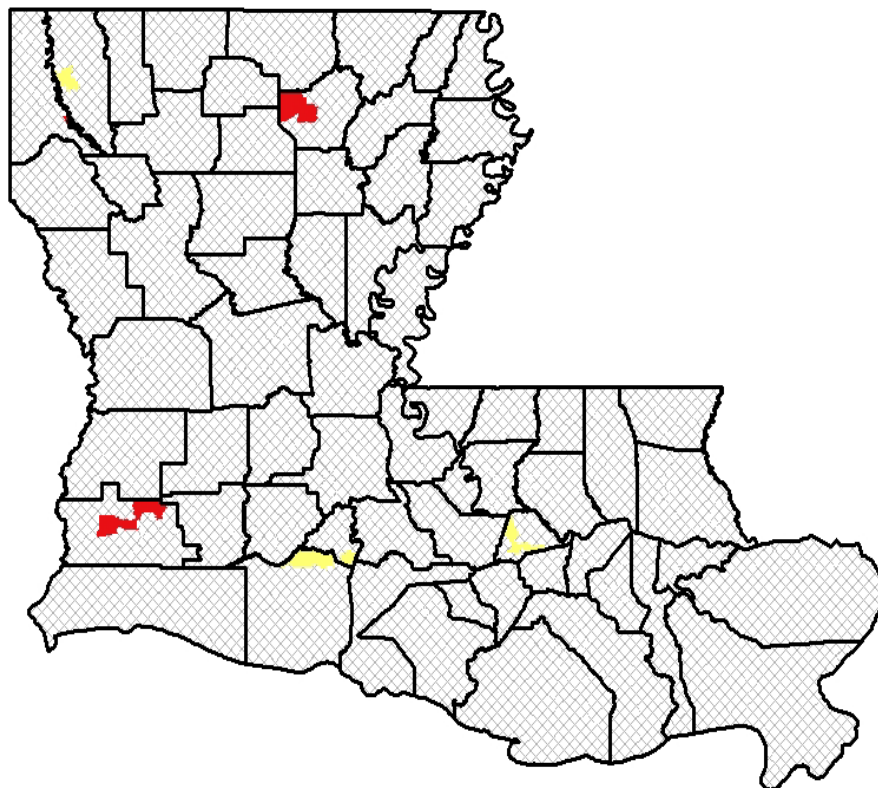
Figure 12. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Leukemia, 2006-2014



¹Average annual age-adjusted (2000 US) incidence rates

²American Cancer Society, *Cancer Facts & Figures 2018*; National Cancer Institute, www.cancer.gov.

Figure 13. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Thyroid, 2006-2014



Risk Factors²

- Sex
- Age
- Obesity
- Diet low in iodine
- Personal history of goiter or thyroid nodules
- Family history of thyroid cancer
- Exposure to radiation early in life
- Certain genetic conditions, such as *RET* gene mutation or familial adenomatous polyposis

 The rate is not statistically significantly different from Louisiana.

 The rate is statistically significantly higher than Louisiana.

 The census tract does not meet the requirements (population count $\geq 20,000$ and case count >16 for the 2006-2014 combined data) for publication of cancer incidence data, which is a restriction in state law that is in compliance with HIPAA rules and the standard of United States Cancer Statistics.

¹Average annual age-adjusted (2000 US) incidence rates

²American Cancer Society, *Cancer Facts & Figures 2018*; National Cancer Institute, www.cancer.gov.

Figure 14. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Liver & Intrahepatic Bile Duct, 2006-2014



Risk Factors²

- Obesity
- Tobacco use
- Heavy alcohol consumption
- Diabetes
- Iron storage disease
- Chronic Hepatitis B virus or Hepatitis C virus infections
- Exposure to aflatoxin or vinyl chloride



The rate is statistically significantly higher than Louisiana



The census tract does not meet the requirements (population count $\geq 20,000$ and case count >16 for the 2006-2014 combined data) for publication of cancer incidence data, which is a restriction in state law that is in compliance with HIPAA rules and the standard of United States Cancer Statistics.

¹Average annual age-adjusted (2000 US) incidence rates

²American Cancer Society, *Cancer Facts & Figures 2018*; National Cancer Institute, www.cancer.gov.

Discussion

For the 2006-2014 combined cancer incidence data, LTR identified that one-fifth of the census tracts in Louisiana had statistically significantly higher incidence rates for all cancers combined and/or for one or more specific cancer types. When an area is identified as having a higher cancer incidence rate, usually an indication of higher cancer risk, the next question normally is “why?” We need to take into account various components in order to begin answering this question. First, we need an understanding that cancer is a generic term used to describe a group of related diseases and that elevated incidence is most often attributable to multiple factors. The causes of cancer vary greatly by cancer type ([Appendix C](#)). Some factors are non-modifiable, meaning we cannot change them, such as age, race, and certain cancer-related genes. Others are modifiable factors, meaning we can take measures to change or avoid them. Modifiable risk factors include tobacco use, obesity, unhealthy diet, physical inactivity, occupational and environmental exposures, and certain pathogens. The American Association for Cancer Research (AACR) reports that the overall relative contributions of smoking, obesity, and pathogens (i.e. HTLV-1, HPV, hepatitis B/C, Helicobacter pylori, and Epstein-Barr virus) are much higher than that of other risk factors ([Appendix D](#)). Avoiding these modifiable risk factors such as not using tobacco and receiving vaccinations against certain pathogens, including HPV, will help reduce cancer risk and is often referred to as primary prevention.

Because some cancer risk factors are not modifiable, some people will develop cancer regardless. The strategy for secondary prevention is adhering to cancer screening guidelines to identify non-cancer growths, such as precancerous lesions that may increase the risk of cancer, and to detect cancer in its early stages. For example, most colorectal cancers begin as a polyp on the inner lining of the colon or rectum. Some types of polyps can develop into cancer over several years. If people comply with cancer screening guidelines to detect and remove polyps, colorectal cancer can be prevented. Another example is the Pap smear, which can detect abnormal cells on the cervix that may develop into cervical cancer if left untreated.

The LTR is the entity that counts and publishes cancer data in the state. To determine what caused a higher incidence rate in an area, scientists will need to conduct an investigation or a research study to quantify the contribution of individual risk factors. Such investigations or studies require collection of detailed data from individual residents in the area on their exposures to all known risk factors. These factors include lifestyle, diet, family history of cancer, environmental exposure, and much more. Because cancer development takes years, the data on risk factor exposure must be longitudinal. Therefore, such a retrospective investigation is very costly. Once the LTR reports cancer incidence data in an area, the Louisiana Office of Public Health (OPH) is responsible for conducting a preliminary evaluation of any areas of concern and any needed feasibility studies, as well as making a determination about whether there is a need to perform an etiological investigation.

The cancer incidence rate indicates the average cancer risk of the residents in an area. While LTR data may show that cancer incidence rates in a census tract are not statistically higher than Louisiana, there may be individuals in that census tract that are at an increased risk of cancer. Additionally, even after combining 9 years of data together, the population and cancer incidence counts are still relatively small. Thus, the power to identify statistically significantly higher incidence rates as compared with Louisiana is limited. In other words, the ability of the statistical test to determine whether a rate is significantly higher is dependent upon the size of the population and cancer incidence counts. When these numbers are small, it is difficult to prove that the increased cancer incidence rate was not due to chance.

Several limitations of the registry data used for this report need to be disclosed.

- 1) Because we did not have population estimates based on the counting of every resident for the intercensal years, the single-year population count from the 2010 Census was used for all years included in the report, which may over- or underestimate populations for some census tracts.
- 2) There were 3% of cancer cases with PO Box addresses excluded from the calculation of cancer incidence rates at the census tract level, which may result in the underestimation of cancer incidence for some census tracts.
- 3) The LTR relies on other state cancer registries to provide cancer data on Louisiana residents who were diagnosed or treated at out-of-state facilities. There is no way to ascertain the completeness of reporting.
- 4) Ascertainment of all reportable cancer cases is the priority of the LTR. While healthcare facilities and providers are obligated by law to report all cancer cases that they diagnosed and/or treated, LTR staff are also actively involved in case-finding activities, especially for hospitals without a cancer registry and non-hospital settings. Using electronic pathology reporting, which covers over 90% of cancer cases, and other quality assurance activities, the LTR is able to capture the majority of missed cases and achieve the 98% completeness benchmark set by the SEER Program. However, because of small case counts in the individual census tracts, missing just a few cases may bias the statistical results.
- 5) Because of small case counts, reliable cancer incidence rates and counts stratified by race and gender at the census tract level are not produced. Cancer incidence rates vary by population characteristics such as race and sex. For example, men usually have a higher rate than women, and rates of some types of cancer are much higher in certain race groups. Therefore, differences in cancer incidence rates for all races and both genders combined between individual census tracts and the state may be partially attributable to the variations in population characteristics.

Due to the above-mentioned limitations, few state cancer registries in the U.S. publish cancer incidence rates at the census tract level. We encourage users to be cautious in use and further interpretation of data included in this report and strongly suggest that they consult with epidemiologists

and biostatisticians to avoid misinterpretation. For example, rate comparisons between each census tract and Louisiana were conducted individually. However, if conducting multiple comparisons simultaneously, the overall type I error rate needs to be controlled. The priority of the LTR is to collect and provide high-quality and complete data to guide cancer control programs in their efforts to reduce the cancer burden in Louisiana. To achieve this goal, healthcare facilities and providers are encouraged to continue to report all cancer cases to the LTR as every case is of utmost importance to produce accurate data at the census tract level.

Appendices

Appendix A. Cancer Incidence Tables by Census Tract

Appendix A1. Age-adjusted cancer incidence rates by Louisiana census tract, 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										
	22001960100	33.8	496.3	441.1	556.6	1.02	0.91	1.14	0.7554	6,213
	22001960200	21.4	366.6	314.2	425.2	0.75	0.65	0.87	0.0001	5,988
	22001960300	14.3	383.3	318.8	457.2	0.79	0.65	0.94	0.0068	3,582
	22001960400	27.9	446.2	391.4	506.4	0.92	0.80	1.04	0.1851	6,584
	22001960500	25.8	479.5	417.2	548.4	0.99	0.86	1.13	0.8584	6,093
	22001960600	34.7	529.5	471.5	592.8	1.09	0.97	1.22	0.1542	5,972
	22001960700	27.0	585.8	513.3	665.9	1.20	1.05	1.37	0.0063	4,310
	22001960800	37.9	529.1	472.2	591.3	1.09	0.97	1.21	0.1502	5,389
	22001960900	25.3	462.3	403.4	527.5	0.95	0.83	1.08	0.4687	5,072
	22001961000	31.0	548.5	484.9	618.3	1.13	1.00	1.27	0.0576	5,324
	22001961100	16.2	416.5	349.9	492.1	0.86	0.72	1.01	0.0682	3,780
	22001961200	17.6	502.9	423.9	592.6	1.03	0.87	1.22	0.7175	3,466
Allen										
	22003950100	17.6	331.0	280.5	388.2	0.68	0.58	0.80	0.0000	5,115
	22003950200	19.8	458.4	389.7	535.4	0.94	0.80	1.10	0.4744	5,326
	22003950300	17.1	448.7	377.7	529.7	0.92	0.78	1.09	0.3611	3,146
	22003950400	22.8	415.2	358.7	478.4	0.85	0.74	0.98	0.0269	4,368
	22003950500	31.4	393.0	347.9	442.3	0.81	0.71	0.91	0.0003	7,809

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
Ascension										
	22005030101	28.6	494.3	431.0	564.1	1.02	0.89	1.16	0.8380	6,541
	22005030102	22.4	483.2	415.7	558.2	0.99	0.85	1.15	0.9551	5,073
	22005030103	24.0	467.4	403.9	537.9	0.96	0.83	1.11	0.5991	5,644
	22005030203	38.1	473.3	418.6	532.7	0.97	0.86	1.09	0.6627	10,551
	22005030204	40.3	504.9	449.5	565.0	1.04	0.92	1.16	0.5398	10,530
	22005030205	36.1	543.1	479.0	612.8	1.12	0.98	1.26	0.0869	9,734
	22005030206	34.4	472.3	418.2	531.2	0.97	0.86	1.09	0.6377	9,290
	22005030300	52.1	491.1	442.9	542.9	1.01	0.91	1.12	0.8766	13,728
	22005030401	21.2	459.1	395.4	530.2	0.94	0.81	1.09	0.4516	4,421
	22005030402	33.0	452.1	401.4	507.5	0.93	0.82	1.04	0.2196	6,812
	22005030500	41.2	498.9	446.3	555.9	1.03	0.92	1.14	0.6709	8,843
	22005030600	21.3	487.2	416.9	565.6	1.00	0.86	1.16	1.0000	5,123
	22005030900	20.9	490.6	421.6	567.9	1.01	0.87	1.17	0.9347	4,165
	22005031000	32.6	439.9	389.3	495.2	0.90	0.80	1.02	0.0963	6,760
Assumption										
	22007050100	17.4	404.7	342.1	475.8	0.83	0.70	0.98	0.0244	3,788
	22007050200	26.9	407.2	356.6	463.3	0.84	0.73	0.95	0.0059	5,468
	22007050300	19.6	447.6	381.8	521.7	0.92	0.78	1.07	0.3013	3,884
	22007050400	13.7	393.0	325.0	471.3	0.81	0.67	0.97	0.0197	3,079
	22007050500	14.1	448.1	371.2	536.4	0.92	0.76	1.10	0.3945	2,973
	22007050600	17.8	412.8	348.5	485.6	0.85	0.72	1.00	0.0467	4,229
Avoyelles										
	22009030100	12.9	438.8	360.4	529.8	0.90	0.74	1.09	0.3040	2,500
	22009030200	17.2	542.2	458.5	637.3	1.11	0.94	1.31	0.2066	2,735
	22009030300	18.1	485.3	410.5	570.0	1.00	0.84	1.17	1.0000	3,482
	22009030400	38.1	451.2	404.1	502.5	0.93	0.83	1.03	0.1742	7,380
	22009030500	37.1	437.8	391.0	488.8	0.90	0.80	1.00	0.0602	6,968

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
	22009030600	28.0	431.9	378.9	490.6	0.89	0.78	1.01	0.0671	5,357
	22009030700	32.8	428.6	380.0	481.7	0.88	0.78	0.99	0.0324	7,531
	22009030800	14.8	441.2	368.1	525.1	0.91	0.76	1.08	0.2886	2,870
	22009030900	13.4	384.5	318.4	460.5	0.79	0.65	0.95	0.0091	3,250
Beauregard										
	22011960100	31.6	450.6	398.5	507.8	0.93	0.82	1.04	0.2157	6,340
	22011960200	20.7	406.5	347.5	472.8	0.84	0.71	0.97	0.0184	4,736
	22011960300	24.2	503.6	437.9	576.4	1.03	0.90	1.18	0.6400	4,300
	22011960400	18.2	511.5	434.3	598.6	1.05	0.89	1.23	0.5576	3,265
	22011960500	30.1	516.3	455.8	582.9	1.06	0.94	1.20	0.3543	5,180
	22011960600	20.3	498.7	426.2	580.7	1.02	0.88	1.19	0.7728	3,257
	22011960700	33.3	421.1	373.2	473.3	0.87	0.77	0.97	0.0144	8,576
Bienville										
	22013970100	21.4	455.8	391.5	528.2	0.94	0.80	1.09	0.4087	3,675
	22013970300	24.8	533.8	463.6	612.6	1.10	0.95	1.26	0.1989	3,318
	22013970400	13.8	433.7	359.6	519.3	0.89	0.74	1.07	0.2250	2,627
	22013970500	16.6	412.7	347.6	487.7	0.85	0.71	1.00	0.0531	2,867
Bossier										
	22015010500	25.0	458.4	399.1	524.0	0.94	0.82	1.08	0.4010	4,797
	22015010601	29.4	521.2	458.8	589.5	1.07	0.94	1.21	0.2933	7,108
	22015010602	14.0	437.5	360.9	525.8	0.90	0.74	1.08	0.2743	2,909
	22015010701	19.6	498.8	427.4	578.8	1.02	0.88	1.19	0.7665	4,210
	22015010702	19.0	531.0	452.7	618.8	1.09	0.93	1.27	0.2846	4,137
	22015010801	12.8	484.0	397.6	582.8	0.99	0.82	1.20	0.9916	3,359
	22015010804 [#]	32.0	481.9	426.4	542.6	0.99	0.88	1.12	0.9004	7,278
	22015010805	9.2	305.1	232.2	392.7	0.63	0.48	0.81	0.0001	3,238
	22015010806 [#]	31.9	567.4	500.6	641.3	1.17	1.03	1.32	0.0168	4,086
	22015010900 [#]	2.0	1681.6	407.9	3907.7	3.45	0.84	8.03	0.0823	2,793

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
	22015011001 [#]	40.4	563.1	501.2	630.4	1.16	1.03	1.30	0.0145	7,792
	22015011002	27.6	498.7	435.6	568.9	1.02	0.89	1.17	0.7347	4,588
	22015011103	38.2	528.6	470.3	592.2	1.09	0.97	1.22	0.1663	6,910
	22015011105	35.3	488.4	433.4	548.6	1.00	0.89	1.13	0.9690	7,074
	22015011106 [#]	40.4	482.3	432.9	535.9	0.99	0.89	1.10	0.8938	8,379
	22015011108	54.4	469.0	425.7	515.6	0.96	0.87	1.06	0.4594	11,727
	22015011109	28.1	449.4	394.3	509.9	0.92	0.81	1.05	0.2247	7,295
	22015011110	38.6	425.4	381.0	473.7	0.87	0.78	0.97	0.0133	7,417
	22015011200	39.6	472.5	423.1	526.4	0.97	0.87	1.08	0.6208	6,273
Caddo										
	22017020500	13.4	674.3	535.8	834.2	1.39	1.10	1.71	0.0060	2,988
	22017021100	17.9	563.9	476.5	662.8	1.16	0.98	1.36	0.0866	3,072
	22017021200	15.2	569.7	464.6	689.5	1.17	0.95	1.42	0.1293	4,575
	22017021300	16.8	586.9	494.8	691.5	1.21	1.02	1.42	0.0319	2,607
	22017021500	10.8	525.7	420.5	648.3	1.08	0.86	1.33	0.5040	2,360
	22017021600	20.1	481.4	410.9	560.8	0.99	0.84	1.15	0.9322	3,851
	22017022100	34.4	493.4	437.4	554.8	1.01	0.90	1.14	0.8369	5,935
	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
	22017022400	15.6	560.7	466.0	668.0	1.15	0.96	1.37	0.1332	3,965
	22017022500	24.3	535.2	464.9	613.0	1.10	0.96	1.26	0.1861	4,983
	22017022600	16.1	389.1	325.7	462.1	0.80	0.67	0.95	0.0093	3,118
	22017022700	11.0	397.9	321.4	487.7	0.82	0.66	1.00	0.0524	2,326
	22017022800	19.8	462.9	396.3	537.7	0.95	0.81	1.10	0.5425	3,964
	22017022900	23.0	443.7	383.8	510.5	0.91	0.79	1.05	0.2063	4,993
	22017023000	33.1	473.3	416.8	536.0	0.97	0.86	1.10	0.7002	4,549
	22017023400	27.8	536.7	469.5	610.4	1.10	0.96	1.25	0.1519	7,095
	22017023500	21.4	468.0	401.3	543.2	0.96	0.82	1.12	0.6446	3,692

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
	22017023600	21.2	549.1	470.1	638.4	1.13	0.97	1.31	0.1275	2,973
	22017023700	29.3	544.9	479.0	617.0	1.12	0.98	1.27	0.0859	6,597
	22017023800	41.6	446.7	398.4	499.6	0.92	0.82	1.03	0.1380	6,377
	22017023901	41.7	476.1	426.4	530.3	0.98	0.88	1.09	0.7186	6,737
	22017023903	22.0	391.3	333.6	456.6	0.80	0.69	0.94	0.0047	4,014
	22017023904	17.7	394.8	332.0	467.1	0.81	0.68	0.96	0.0133	3,095
	22017023905	20.3	470.8	403.9	545.5	0.97	0.83	1.12	0.6915	4,594
	22017024000	45.8	404.0	363.2	448.1	0.83	0.75	0.92	0.0003	10,420
	22017024102	23.8	465.7	402.3	536.7	0.96	0.83	1.10	0.5763	4,179
	22017024104	31.4	506.7	448.9	569.7	1.04	0.92	1.17	0.5186	6,660
	22017024106	30.1	400.0	352.7	451.9	0.82	0.72	0.93	0.0013	7,405
	22017024107	25.8	502.2	439.1	571.8	1.03	0.90	1.17	0.6550	4,932
	22017024108	36.2	410.7	366.1	459.4	0.84	0.75	0.94	0.0025	6,987
	22017024109	22.7	504.8	435.8	581.9	1.04	0.90	1.20	0.6343	3,642
	22017024201	15.0	487.3	403.1	583.1	1.00	0.83	1.20	1.0000	3,851
	22017024202	41.6	512.7	459.1	570.9	1.05	0.94	1.17	0.3568	7,208
	22017024203	30.4	481.4	423.5	545.2	0.99	0.87	1.12	0.8991	5,653
	22017024301	41.1	528.5	473.4	588.4	1.09	0.97	1.21	0.1425	7,037
	22017024303	28.0	550.9	482.8	625.6	1.13	0.99	1.29	0.0661	6,028
	22017024304	33.2	496.4	438.2	560.6	1.02	0.90	1.15	0.7673	4,989
	22017024400	34.2	528.6	469.7	593.2	1.09	0.96	1.22	0.1708	5,026
	22017024503	21.4	434.6	373.7	502.6	0.89	0.77	1.03	0.1317	4,896
	22017024504	28.2	443.2	388.6	503.6	0.91	0.80	1.03	0.1571	5,742
	22017024601	20.0	456.6	390.7	530.1	0.94	0.80	1.09	0.4228	5,584
	22017024602	25.9	471.6	411.6	537.6	0.97	0.85	1.10	0.6630	6,257
	22017024900	20.3	472.9	404.6	550.1	0.97	0.83	1.13	0.7554	3,383
	22017025000	22.6	509.6	440.3	587.0	1.05	0.90	1.21	0.5426	3,724

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
Calcasieu	22017025405	24.8	456.3	396.7	522.8	0.94	0.82	1.07	0.3745	4,364
	22017025406	26.1	476.7	415.2	545.1	0.98	0.85	1.12	0.8020	4,470
	22019000500	15.8	441.8	370.6	523.0	0.91	0.76	1.07	0.2791	3,163
	22019000600	35.2	522.0	464.3	585.0	1.07	0.95	1.20	0.2419	6,626
	22019000700	25.8	521.2	454.6	594.7	1.07	0.93	1.22	0.3273	4,817
	22019000800	15.6	453.8	378.1	540.1	0.93	0.78	1.11	0.4589	3,333
	22019000900	26.8	505.4	442.1	575.9	1.04	0.91	1.18	0.5864	4,049
	22019001000	26.7	446.4	389.2	510.8	0.92	0.80	1.05	0.2226	3,717
	22019001100	14.6	450.0	373.5	537.5	0.92	0.77	1.10	0.4129	4,300
	22019001201	20.7	510.8	438.5	591.4	1.05	0.90	1.22	0.5394	4,773
	22019001202	8.2	440.0	335.7	564.2	0.90	0.69	1.16	0.4565	3,077
	22019001300	38.8	491.3	439.9	547.2	1.01	0.90	1.12	0.8802	6,396
	22019001400	36.6	570.0	508.7	636.8	1.17	1.05	1.31	0.0068	5,615
	22019001600	25.1	535.7	464.2	614.8	1.10	0.95	1.26	0.1896	5,355
	22019001700	42.1	504.7	451.9	562.0	1.04	0.93	1.15	0.5227	8,745
	22019001801	40.7	476.8	425.5	532.3	0.98	0.87	1.09	0.7355	10,014
	22019001901	22.2	433.0	371.7	503.5	0.89	0.76	1.03	0.1362	3,140
	22019001903	31.7	495.4	437.4	558.9	1.02	0.90	1.15	0.7916	5,913
	22019001904	28.3	469.3	412.2	532.4	0.96	0.85	1.09	0.6023	5,142
	22019002000	39.7	448.2	400.6	500.0	0.92	0.82	1.03	0.1441	9,224
	22019002100	15.9	543.6	454.9	644.5	1.12	0.93	1.32	0.2232	3,033
	22019002201	37.0	508.9	450.4	572.9	1.05	0.93	1.18	0.4770	7,869
	22019002203	28.4	501.1	438.6	569.8	1.03	0.90	1.17	0.6755	6,602
	22019002204	23.9	446.1	387.4	511.3	0.92	0.80	1.05	0.2210	4,955
	22019002300	15.6	471.6	394.9	559.4	0.97	0.81	1.15	0.7652	2,835
	22019002400	31.7	450.7	398.8	507.7	0.93	0.82	1.04	0.2148	5,878
	22019002500	18.7	508.2	431.7	594.4	1.04	0.89	1.22	0.6108	3,588

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
	22019002600	27.9	501.6	440.2	569.4	1.03	0.90	1.17	0.6584	4,832
	22019002700	40.7	492.9	440.8	549.5	1.01	0.91	1.13	0.8342	8,352
	22019002800	23.8	525.3	455.2	603.0	1.08	0.94	1.24	0.2967	4,609
	22019003000	25.0	463.8	404.1	530.0	0.95	0.83	1.09	0.5049	4,820
	22019003101	34.7	532.5	473.7	596.9	1.09	0.97	1.23	0.1321	5,253
	22019003102	11.2	427.2	343.9	524.8	0.88	0.71	1.08	0.2306	2,479
	22019003300	22.0	482.7	416.5	556.2	0.99	0.86	1.14	0.9437	4,800
	22019003400	19.2	426.1	359.8	500.9	0.88	0.74	1.03	0.1111	4,619
	22019003500	20.8	523.2	450.2	605.1	1.07	0.92	1.24	0.3469	3,501
	22019003600	23.1	437.3	377.7	504.2	0.90	0.78	1.04	0.1475	4,175
Caldwell										
	22021000100	16.4	542.0	453.6	643.2	1.11	0.93	1.32	0.2357	2,491
	22021000200	17.1	435.7	367.6	513.5	0.90	0.76	1.06	0.1987	3,111
	22021000300	19.1	374.0	319.4	435.4	0.77	0.66	0.89	0.0005	4,530
Cameron										
	22023970100	25.0	486.8	424.2	556.2	1.00	0.87	1.14	1.0000	4,883
Catahoula										
	22025000100	20.9	399.1	342.8	462.4	0.82	0.70	0.95	0.0072	4,686
	22025000200	15.4	487.5	407.5	579.0	1.00	0.84	1.19	1.0000	2,661
	22025000300	19.7	530.3	451.2	619.9	1.09	0.93	1.27	0.2980	3,060
Claiborne										
	22027950100	23.7	457.9	393.5	531.0	0.94	0.81	1.09	0.4533	3,421
	22027950200	20.1	431.3	367.8	503.3	0.89	0.76	1.03	0.1310	4,903
	22027950300	18.1	543.7	460.1	638.8	1.12	0.95	1.31	0.1928	2,505
	22027950400	19.4	438.6	374.8	510.7	0.90	0.77	1.05	0.1909	3,567
	22027950500	13.6	378.8	313.1	455.1	0.78	0.64	0.94	0.0062	2,799

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
Concordia										
	22029000100	17.1	447.3	374.8	531.5	0.92	0.77	1.09	0.3687	2,538
	22029000200	27.8	455.4	399.6	516.9	0.94	0.82	1.06	0.3193	5,556
	22029000300	20.6	419.8	360.6	486.2	0.86	0.74	1.00	0.0483	4,313
	22029000400	26.4	483.2	422.3	550.8	0.99	0.87	1.13	0.9546	4,577
	22029000500	15.6	432.0	362.0	511.5	0.89	0.74	1.05	0.1755	3,838
DeSoto										
	22031950100	45.9	478.8	431.9	529.5	0.98	0.89	1.09	0.7776	8,694
	22031950200	26.7	489.6	427.5	558.7	1.01	0.88	1.15	0.9473	4,334
	22031950300	13.1	376.3	308.9	454.9	0.77	0.63	0.93	0.0065	2,726
	22031950400	17.4	468.2	396.0	550.3	0.96	0.81	1.13	0.6802	3,140
	22031950600	20.1	598.8	513.1	695.3	1.23	1.05	1.43	0.0090	2,960
	22031950700	15.0	451.0	375.9	537.5	0.93	0.77	1.10	0.4264	2,710
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
	22033000500	19.3	523.0	443.5	612.3	1.07	0.91	1.26	0.3944	4,152
	22033000601	15.6	538.7	441.1	650.6	1.11	0.91	1.34	0.3198	3,645
	22033000602	25.0	505.4	438.7	579.6	1.04	0.90	1.19	0.6086	4,275
	22033000701	9.3	458.4	357.4	578.4	0.94	0.73	1.19	0.6592	2,433
	22033000702	17.0	548.0	459.7	647.7	1.13	0.94	1.33	0.1850	3,594
	22033000900	25.9	525.8	459.2	599.6	1.08	0.94	1.23	0.2638	4,239
	22033001000	22.4	569.8	492.8	655.7	1.17	1.01	1.35	0.0336	3,527
	22033001102	19.3	487.9	409.8	576.5	1.00	0.84	1.18	1.0000	3,388
	22033001103	14.0	639.4	523.6	771.3	1.31	1.08	1.58	0.0079	3,281
	22033001104	14.6	547.9	450.2	659.1	1.13	0.92	1.35	0.2369	4,430
	22033001600	17.0	613.6	513.6	726.5	1.26	1.06	1.49	0.0111	3,515
	22033001700	30.8	524.0	460.9	593.6	1.08	0.95	1.22	0.2594	5,132

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
	22033001800	12.7	417.7	336.4	513.1	0.86	0.69	1.05	0.1544	2,555
	22033001900	15.2	482.5	402.7	574.5	0.99	0.83	1.18	0.9817	2,523
	22033002000	24.0	442.1	382.2	509.9	0.91	0.79	1.05	0.1991	3,435
	22033002300	14.1	469.3	387.4	563.8	0.96	0.80	1.16	0.7453	2,776
	22033002400	8.8	405.6	317.5	510.0	0.83	0.65	1.05	0.1250	2,682
	22033002500	14.2	570.4	472.9	681.7	1.17	0.97	1.40	0.0966	3,504
	22033002601	17.9	476.3	402.5	559.9	0.98	0.83	1.15	0.8363	3,822
	22033002602	18.0	398.5	337.6	467.5	0.82	0.69	0.96	0.0129	3,916
	22033003000	17.4	573.8	485.3	673.6	1.18	1.00	1.38	0.0541	4,758
	22033003101	26.7	580.0	506.3	661.5	1.19	1.04	1.36	0.0118	4,109
	22033003103	7.0	481.1	356.4	631.7	0.99	0.73	1.30	0.9734	3,278
	22033003201	19.1	489.8	417.6	570.9	1.01	0.86	1.17	0.9576	3,842
	22033003202	22.1	488.6	419.3	566.4	1.00	0.86	1.16	0.9797	3,917
	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
	22033003501	15.2	531.3	440.6	634.8	1.09	0.91	1.30	0.3596	3,060
	22033003504	31.8	602.6	527.8	684.6	1.24	1.08	1.41	0.0018	6,214
	22033003505	18.6	542.2	457.8	636.9	1.11	0.94	1.31	0.2105	4,176
	22033003506	31.9	462.9	409.8	521.0	0.95	0.84	1.07	0.4245	6,857
	22033003507	28.8	628.6	546.8	718.8	1.29	1.12	1.48	0.0004	5,314
	22033003601	18.3	462.5	393.1	540.9	0.95	0.81	1.11	0.5569	3,483
	22033003603	14.3	553.5	460.1	659.8	1.14	0.95	1.36	0.1716	2,967
	22033003604	19.1	544.9	454.1	647.2	1.12	0.93	1.33	0.2241	6,435
	22033003701	37.9	452.8	403.9	506.4	0.93	0.83	1.04	0.2161	5,966
	22033003702	24.0	479.7	415.4	552.1	0.99	0.85	1.13	0.8919	3,415
	22033003703	39.6	465.6	416.8	519.0	0.96	0.86	1.07	0.4456	6,230
	22033003801	38.0	468.4	417.8	523.7	0.96	0.86	1.08	0.5241	7,574
	22033003802	34.6	469.3	415.3	529.2	0.96	0.85	1.09	0.5879	5,361

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
	22033003804	31.4	497.9	435.4	567.5	1.02	0.89	1.17	0.7489	4,808
	22033003805	30.1	460.3	404.9	521.2	0.95	0.83	1.07	0.3968	6,715
	22033003904	24.4	465.1	405.0	531.3	0.96	0.83	1.09	0.5252	6,439
	22033003906	47.8	489.1	441.2	540.9	1.00	0.91	1.11	0.9390	8,815
	22033003907	29.9	441.9	389.7	499.3	0.91	0.80	1.03	0.1255	5,930
	22033003908	17.0	388.4	325.8	459.8	0.80	0.67	0.94	0.0077	4,059
	22033003909	20.9	455.2	390.5	527.6	0.94	0.80	1.08	0.3965	4,652
	22033003910	9.2	488.9	379.6	617.8	1.00	0.78	1.27	1.0000	3,170
	22033004005	34.7	487.6	432.9	547.6	1.00	0.89	1.13	0.9925	6,005
	22033004006	46.4	439.0	395.8	485.9	0.90	0.81	1.00	0.0464	8,195
	22033004009	32.3	496.5	431.9	567.5	1.02	0.89	1.17	0.7915	8,470
	22033004010	23.2	444.1	379.3	516.8	0.91	0.78	1.06	0.2493	4,874
	22033004011	9.7	548.4	412.1	710.4	1.13	0.85	1.46	0.4152	4,731
	22033004013	5.7	542.5	377.3	750.5	1.11	0.78	1.54	0.5680	3,676
	22033004014	12.6	461.9	362.9	577.1	0.95	0.75	1.19	0.6736	10,391
	22033004015	15.8	436.6	346.8	540.7	0.90	0.71	1.11	0.3372	8,474
	22033004016	32.7	490.4	431.3	555.3	1.01	0.89	1.14	0.9219	6,775
	22033004201	31.2	472.7	417.8	532.9	0.97	0.86	1.09	0.6609	5,998
	22033004203	19.7	551.7	471.9	641.5	1.13	0.97	1.32	0.1157	3,287
	22033004204	22.9	578.1	500.8	663.9	1.19	1.03	1.36	0.0193	4,181
	22033004205	26.9	532.5	465.6	606.0	1.09	0.96	1.25	0.1887	5,829
	22033004301	39.8	515.7	462.1	574.0	1.06	0.95	1.18	0.3025	6,562
	22033004302	33.6	500.6	443.9	562.9	1.03	0.91	1.16	0.6524	5,557
	22033004401	31.9	478.6	422.5	540.8	0.98	0.87	1.11	0.8321	4,757
	22033004402	22.1	455.8	391.3	527.5	0.94	0.80	1.08	0.3979	5,675
	22033004403	29.2	469.8	411.5	534.2	0.97	0.85	1.10	0.6198	5,489
	22033004503	29.4	463.2	408.6	522.9	0.95	0.84	1.07	0.4420	6,525
	22033004504	25.7	428.3	373.1	489.4	0.88	0.77	1.01	0.0608	5,877

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
	22033004505	22.9	414.7	354.4	481.7	0.85	0.73	0.99	0.0356	7,920
	22033004507	23.8	478.4	412.9	551.4	0.98	0.85	1.13	0.8482	4,846
	22033004508	42.3	512.7	456.1	574.3	1.05	0.94	1.18	0.3850	7,884
	22033004509	22.0	401.1	343.9	464.6	0.82	0.71	0.95	0.0090	6,895
	22033004510	33.6	490.9	433.7	553.5	1.01	0.89	1.14	0.9061	6,877
	22033004602	29.4	454.8	400.5	514.6	0.93	0.82	1.06	0.2967	5,679
	22033004603	20.4	497.6	421.4	583.2	1.02	0.87	1.20	0.8081	4,536
	22033004604	44.8	483.7	435.3	535.9	0.99	0.89	1.10	0.9282	10,962
	22033004700	32.4	512.5	452.9	578.0	1.05	0.93	1.19	0.4144	5,610
	22033004800	16.0	392.8	321.2	476.9	0.81	0.66	0.98	0.0291	3,732
	22033004900	31.7	531.4	468.2	601.3	1.09	0.96	1.24	0.1736	4,673
	22033005000	23.9	440.9	380.2	510.3	0.91	0.78	1.05	0.1989	3,203
	22033005100	16.3	579.2	484.5	686.8	1.19	1.00	1.41	0.0562	2,944
	22033005300	13.6	479.9	394.8	577.4	0.99	0.81	1.19	0.9243	3,076
East Carroll										
	22035000100	17.9	566.6	479.2	665.7	1.16	0.98	1.37	0.0752	2,727
	22035000200	8.7	350.8	274.4	442.7	0.72	0.56	0.91	0.0045	2,563
	22035000300	12.1	527.7	431.9	638.2	1.08	0.89	1.31	0.4320	2,469
	22037951300	15.6	371.0	309.3	442.1	0.76	0.64	0.91	0.0018	3,322
	22037951400	26.0	491.7	428.1	562.7	1.01	0.88	1.16	0.8999	3,990
	22037951502	30.9	489.1	427.9	556.4	1.00	0.88	1.14	0.9601	6,584
	22037951600	32.2	539.2	475.8	608.8	1.11	0.98	1.25	0.1083	5,084
Evangeline										
	22039950100	25.3	403.8	352.2	460.8	0.83	0.72	0.95	0.0049	6,487
	22039950300	22.2	486.0	419.0	560.4	1.00	0.86	1.15	1.0000	5,065
	22039950400	34.8	518.1	461.2	580.2	1.06	0.95	1.19	0.2927	6,105
	22039950500	20.9	512.6	440.4	593.9	1.05	0.90	1.22	0.5077	3,348
	22039950600	20.8	485.7	417.6	562.1	1.00	0.86	1.15	1.0000	3,628

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
Franklin	22039950700	19.9	507.8	432.8	592.5	1.04	0.89	1.22	0.6101	3,370
	22039950800	19.7	450.2	383.1	525.9	0.92	0.79	1.08	0.3457	4,106
	22041950100	23.8	502.8	436.3	576.9	1.03	0.90	1.19	0.6612	3,944
	22041950200	24.3	435.5	378.5	499.2	0.89	0.78	1.03	0.1147	4,316
	22041950300	27.9	486.1	427.1	551.2	1.00	0.88	1.13	1.0000	5,355
Grant	22041950400	19.7	479.6	409.1	559.8	0.99	0.84	1.15	0.9077	2,984
	22041950600	14.3	450.1	372.0	540.8	0.92	0.76	1.11	0.4389	2,397
	22043020100	13.8	488.7	402.4	588.5	1.00	0.83	1.21	0.9914	2,438
	22043020200	19.7	486.6	414.9	567.9	1.00	0.85	1.17	1.0000	3,159
	22043020300	17.9	566.2	478.6	665.5	1.16	0.98	1.37	0.0777	2,700
Iberia	22043020401#	29.7	439.7	387.2	497.4	0.90	0.80	1.02	0.1092	6,195
	22043020402	20.4	390.1	331.7	455.2	0.80	0.68	0.94	0.0043	7,817
	22045030100	39.6	514.0	461.4	571.1	1.06	0.95	1.17	0.3234	7,038
	22045030200	27.4	424.3	371.7	482.2	0.87	0.76	0.99	0.0350	6,455
	22045030301	16.4	447.8	376.8	528.0	0.92	0.77	1.08	0.3405	3,905
	22045030302	27.3	522.2	455.6	595.5	1.07	0.94	1.22	0.3126	6,353
	22045030400	37.2	466.0	416.5	519.8	0.96	0.86	1.07	0.4533	8,039
	22045030500	26.4	591.2	516.1	674.0	1.21	1.06	1.38	0.0053	4,512
	22045030600	33.1	468.7	415.7	526.6	0.96	0.85	1.08	0.5506	6,402
	22045030700	22.4	458.4	395.8	528.5	0.94	0.81	1.09	0.4352	3,890
	22045030800	14.8	650.5	542.0	774.4	1.34	1.11	1.59	0.0021	2,269
	22045030900	17.6	555.5	471.0	650.6	1.14	0.97	1.34	0.1157	3,496
	22045031000	20.1	586.7	501.9	681.7	1.21	1.03	1.40	0.0194	3,399
	22045031100	26.8	488.0	426.9	555.5	1.00	0.88	1.14	0.9863	5,114
	22045031200	23.4	514.8	446.2	591.5	1.06	0.92	1.22	0.4445	3,547

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	22045031300	29.0	494.7	434.8	560.6	1.02	0.89	1.15	0.8161	5,687
	22045031600	17.3	518.4	436.0	612.0	1.07	0.90	1.26	0.4788	3,134
	22047952600	14.1	400.2	331.8	479.2	0.82	0.68	0.98	0.0323	2,924
	22047952700	31.7	489.2	432.1	551.8	1.01	0.89	1.13	0.9509	6,228
	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
	22047953102	14.2	513.2	425.4	614.4	1.05	0.87	1.26	0.5863	2,449
	22047953200 [#]	40.7	613.8	545.0	688.8	1.26	1.12	1.42	0.0002	7,759
Jackson										
Jackson	22049970100	16.7	444.6	374.0	525.6	0.91	0.77	1.08	0.3117	2,868
	22049970200	19.7	424.8	363.3	494.2	0.87	0.75	1.02	0.0801	3,731
	22049970300	26.0	452.9	395.6	516.7	0.93	0.81	1.06	0.3020	4,496
	22049970400	21.4	508.5	437.3	588.4	1.04	0.90	1.21	0.5748	3,499
Jefferson										
Jefferson	22051020101	17.9	453.3	383.5	533.5	0.93	0.79	1.10	0.4262	2,748
	22051020102	23.3	482.6	417.5	556.6	0.99	0.86	1.14	0.9737	2,976
	22051020202	9.0	408.3	318.0	515.5	0.84	0.65	1.06	0.1479	3,193
	22051020203	44.7	443.5	399.3	491.8	0.91	0.82	1.01	0.0793	7,153
	22051020301	24.3	466.9	403.6	538.9	0.96	0.83	1.11	0.6176	3,226
	22051020302	38.1	506.0	451.4	565.9	1.04	0.93	1.16	0.5077	5,276
	22051020303	23.4	468.2	405.0	539.3	0.96	0.83	1.11	0.6304	3,736
	22051020400	23.6	478.5	412.6	553.6	0.98	0.85	1.14	0.8814	3,130
	22051020502	29.8	469.3	413.5	530.5	0.96	0.85	1.09	0.5846	6,387
	22051020506	21.9	464.5	397.1	540.2	0.95	0.82	1.11	0.5766	4,230
	22051020507	21.8	428.7	369.2	495.6	0.88	0.76	1.02	0.0886	4,243
	22051020508	31.0	426.7	374.7	483.7	0.88	0.77	0.99	0.0394	7,443
	22051020511	24.2	519.4	450.5	596.1	1.07	0.93	1.22	0.3717	4,101

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
	22051020512	13.8	317.8	260.4	386.0	0.65	0.53	0.79	0.0000	2,725
	22051020513	20.2	421.0	358.7	490.8	0.87	0.74	1.01	0.0647	5,044
	22051020514	23.1	474.5	405.3	553.1	0.97	0.83	1.14	0.7949	3,776
	22051020515	14.8	488.9	403.6	586.8	1.00	0.83	1.21	0.9870	3,035
	22051020516	20.6	475.7	408.4	551.0	0.98	0.84	1.13	0.7978	4,617
	22051020517	21.1	512.3	434.6	599.9	1.05	0.89	1.23	0.5472	3,865
	22051020600	14.9	529.4	430.3	642.8	1.09	0.88	1.32	0.4289	4,956
	22051021000	15.1	492.8	412.0	585.7	1.01	0.85	1.20	0.9115	2,425
	22051021200	18.6	459.9	387.1	543.9	0.94	0.80	1.12	0.5539	2,481
	22051021300	17.8	475.5	403.1	558.0	0.98	0.83	1.15	0.8285	2,898
	22051021500	11.2	447.9	361.1	548.6	0.92	0.74	1.13	0.4518	2,847
	22051021600	34.0	446.9	397.1	501.3	0.92	0.82	1.03	0.1508	6,732
	22051021700	29.7	450.2	397.3	508.6	0.93	0.82	1.05	0.2207	5,482
	22051021801	15.1	446.1	368.6	536.6	0.92	0.76	1.10	0.3893	2,234
	22051021803	11.1	582.5	448.5	740.6	1.20	0.92	1.52	0.1765	4,490
	22051022001	15.9	533.1	439.7	639.2	1.10	0.90	1.31	0.3548	4,655
	22051022002	17.9	415.4	349.8	491.5	0.85	0.72	1.01	0.0662	2,596
	22051022102	24.3	518.7	438.5	611.8	1.07	0.90	1.26	0.4609	2,468
	22051022200	17.7	467.6	390.5	557.5	0.96	0.80	1.15	0.7176	2,230
	22051022301	23.3	500.4	432.3	577.8	1.03	0.89	1.19	0.7204	2,841
	22051022303	9.0	385.4	298.8	488.7	0.79	0.61	1.00	0.0544	2,767
	22051022400	25.9	486.4	420.9	560.6	1.00	0.86	1.15	1.0000	3,357
	22051022500	18.3	524.0	443.1	616.1	1.08	0.91	1.27	0.3896	2,758
	22051022600	20.2	529.3	450.9	617.9	1.09	0.93	1.27	0.3052	3,198
	22051022700	18.0	529.8	447.2	624.0	1.09	0.92	1.28	0.3272	2,750
	22051022800	18.0	435.9	367.8	513.9	0.90	0.76	1.06	0.2025	2,961
	22051022900	15.8	450.8	376.1	536.3	0.93	0.77	1.10	0.4159	2,966
	22051023002	30.0	493.8	432.1	562.5	1.01	0.89	1.16	0.8445	4,411

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	22051023003	21.6	519.6	447.2	601.9	1.07	0.92	1.24	0.3950	2,761
	22051023100	13.7	454.1	375.5	545.3	0.93	0.77	1.12	0.4972	2,386
	22051023200	17.9	475.2	400.4	560.7	0.98	0.82	1.15	0.8289	2,858
	22051023400	18.9	419.4	356.1	491.8	0.86	0.73	1.01	0.0684	3,144
	22051023500	32.1	555.0	490.7	625.9	1.14	1.01	1.29	0.0371	4,443
	22051023600	31.0	482.6	426.7	544.2	0.99	0.88	1.12	0.9298	5,173
	22051023800	22.0	472.3	407.5	545.0	0.97	0.84	1.12	0.7225	3,851
	22051023901	15.2	457.1	378.1	549.0	0.94	0.78	1.13	0.5469	2,381
	22051023902	17.7	566.3	474.7	671.8	1.16	0.98	1.38	0.0922	2,324
	22051023903	16.7	505.2	423.3	600.1	1.04	0.87	1.23	0.6892	2,269
	22051023904	17.8	464.6	389.3	551.3	0.95	0.80	1.13	0.6427	2,669
	22051024001	20.2	452.5	384.2	530.8	0.93	0.79	1.09	0.4026	2,857
	22051024002	23.0	503.1	432.7	583.2	1.03	0.89	1.20	0.6751	2,988
	22051024100	22.3	555.1	478.8	640.3	1.14	0.98	1.32	0.0812	3,432
	22051024202	10.1	474.6	372.0	596.2	0.98	0.76	1.23	0.8806	3,135
	22051024300	16.0	424.3	354.9	504.5	0.87	0.73	1.04	0.1266	2,825
	22051024400	17.8	493.5	416.4	581.5	1.01	0.86	1.19	0.8902	2,889
	22051024800	22.2	462.4	396.9	536.6	0.95	0.82	1.10	0.5372	3,336
	22051025001	27.3	449.0	390.1	513.9	0.92	0.80	1.06	0.2521	7,589
	22051025002	15.1	458.1	383.6	542.9	0.94	0.79	1.12	0.5176	3,145
	22051025003	17.4	412.4	348.6	484.8	0.85	0.72	1.00	0.0445	3,725
	22051025102	22.9	452.1	391.0	520.4	0.93	0.80	1.07	0.3227	4,247
	22051025103	18.0	447.1	377.6	525.8	0.92	0.78	1.08	0.3243	3,683
	22051025104	13.3	498.8	402.7	609.3	1.02	0.83	1.25	0.8413	3,693
	22051025201	8.4	432.3	337.1	545.2	0.89	0.69	1.12	0.3413	2,569
	22051025202	24.7	476.0	414.1	544.3	0.98	0.85	1.12	0.7738	6,129
	22051025300	13.1	433.1	356.8	522.3	0.89	0.73	1.07	0.2406	2,240
	22051025400	17.6	516.3	435.3	607.5	1.06	0.89	1.25	0.5021	3,801

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
	22051025500	11.4	495.4	402.3	603.0	1.02	0.83	1.24	0.8882	2,669
	22051025900	13.9	412.4	341.5	494.0	0.85	0.70	1.01	0.0736	3,460
	22051026100	19.6	459.8	391.3	536.5	0.94	0.80	1.10	0.4954	4,815
	22051026300	16.7	522.8	440.9	616.5	1.07	0.91	1.27	0.4127	2,517
	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
	22051027000	36.3	520.3	464.2	581.6	1.07	0.95	1.20	0.2523	6,000
	22051027100	16.0	490.4	411.1	581.4	1.01	0.84	1.19	0.9538	2,612
	22051027200	31.0	498.8	440.8	562.5	1.02	0.91	1.16	0.7053	5,373
	22051027501	27.6	538.0	464.6	619.1	1.11	0.95	1.27	0.1801	6,646
	22051027502	24.9	549.9	476.8	631.8	1.13	0.98	1.30	0.0935	3,505
	22051027601	28.2	485.5	423.7	554.0	1.00	0.87	1.14	1.0000	5,192
	22051027602	18.0	539.5	454.8	635.1	1.11	0.93	1.30	0.2368	3,836
	22051027701	27.4	555.1	475.5	643.7	1.14	0.98	1.32	0.0957	5,951
	22051027703	15.6	520.6	425.5	629.2	1.07	0.87	1.29	0.5182	4,091
	22051027803	12.1	529.1	417.9	658.9	1.09	0.86	1.35	0.4923	3,163
	22051027804	32.6	444.6	388.5	506.4	0.91	0.80	1.04	0.1794	7,912
	22051027805	35.9	487.3	428.9	551.2	1.00	0.88	1.13	1.0000	8,937
	22051027806	34.7	494.2	438.5	555.0	1.02	0.90	1.14	0.8136	6,568
	22051027807	42.0	517.6	459.8	580.5	1.06	0.94	1.19	0.3091	8,842
	22051027809	31.0	520.7	453.1	595.1	1.07	0.93	1.22	0.3423	7,252
	22051027810	18.1	561.8	460.8	676.7	1.15	0.95	1.39	0.1550	4,287
	22051027811	17.3	568.7	470.3	681.1	1.17	0.97	1.40	0.1075	3,515
	22051027812	15.6	598.4	462.9	756.5	1.23	0.95	1.55	0.1137	4,219
	22051027901	15.2	503.6	420.0	599.2	1.03	0.86	1.23	0.7245	2,792
	22051027902 [#]	14.0	421.3	343.0	513.4	0.87	0.70	1.05	0.1636	2,490
	22051028000	20.0	578.7	485.5	683.1	1.19	1.00	1.40	0.0535	5,141
	22051028200	23.1	498.4	430.1	574.4	1.02	0.88	1.18	0.7645	4,505

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 Davis										
	22053000100	23.9	447.5	388.4	513.1	0.92	0.80	1.05	0.2406	5,182
	22053000200	19.1	396.3	337.8	462.3	0.81	0.69	0.95	0.0079	4,563
	22053000300	27.4	483.3	424.3	548.5	0.99	0.87	1.13	0.9516	5,046
	22053000400	37.8	517.0	462.4	576.3	1.06	0.95	1.18	0.2894	6,632
	22053000500	27.9	464.3	405.4	529.8	0.95	0.83	1.09	0.5126	4,435
	22053000600	17.8	510.9	432.5	599.4	1.05	0.89	1.23	0.5744	3,466
	22053000700	13.2	437.9	360.4	528.3	0.90	0.74	1.09	0.2934	2,270
Lafayette										
	22055000100	13.0	595.0	476.9	732.0	1.22	0.98	1.50	0.0747	3,351
	22055000200	15.3	593.7	496.4	705.0	1.22	1.02	1.45	0.0300	2,257
	22055000500	11.3	413.9	332.2	510.7	0.85	0.68	1.05	0.1394	2,503
	22055000602	22.4	466.0	401.4	538.4	0.96	0.82	1.11	0.5890	4,288
	22055000603	10.6	408.6	328.3	502.9	0.84	0.67	1.03	0.1033	2,516
	22055000604	22.9	422.3	365.4	485.5	0.87	0.75	1.00	0.0458	7,068
	22055000700	14.7	560.0	463.3	670.5	1.15	0.95	1.38	0.1463	3,011
	22055000800	18.9	595.9	508.0	694.9	1.22	1.04	1.43	0.0134	3,015
	22055001001	20.3	479.1	407.5	559.2	0.98	0.84	1.15	0.8741	5,062
	22055001002	15.8	421.0	353.1	498.1	0.86	0.73	1.02	0.0939	3,687
	22055001003	26.9	557.1	486.5	635.4	1.14	1.00	1.31	0.0508	4,139
	22055001100	30.9	547.1	483.0	617.1	1.12	0.99	1.27	0.0658	6,201
	22055001200	39.4	500.8	449.3	556.6	1.03	0.92	1.14	0.6130	7,540
	22055001300	29.7	453.8	398.9	514.5	0.93	0.82	1.06	0.2895	4,954
	22055001401	33.0	497.8	436.6	564.8	1.02	0.90	1.16	0.7454	8,890
	22055001402	24.9	446.1	385.7	512.9	0.92	0.79	1.05	0.2303	6,957
	22055001403	21.2	383.3	328.7	444.7	0.79	0.68	0.91	0.0012	4,805
	22055001404	27.1	484.5	417.9	557.9	1.00	0.86	1.15	0.9724	8,555
	22055001405	28.3	422.2	368.8	480.9	0.87	0.76	0.99	0.0318	8,010

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
	22055001406	22.2	479.9	413.6	553.5	0.99	0.85	1.14	0.8780	5,348
	22055001407	27.9	387.8	339.9	441.0	0.80	0.70	0.91	0.0004	5,356
	22055001409	42.4	495.9	446.2	549.6	1.02	0.92	1.13	0.7354	9,181
	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
	22055001600	22.9	468.8	404.7	541.9	0.96	0.83	1.11	0.6665	2,978
	22055001700	38.4	492.5	440.7	549.1	1.01	0.91	1.13	0.8447	6,335
	22055001801	13.4	417.0	344.8	499.8	0.86	0.71	1.03	0.0975	3,528
	22055001802	16.2	392.7	330.3	463.9	0.81	0.68	0.95	0.0103	4,277
	22055001901	26.6	525.1	456.7	600.5	1.08	0.94	1.23	0.2862	5,976
	22055001902	29.7	428.2	376.7	484.8	0.88	0.77	1.00	0.0428	7,152
	22055001903	18.6	490.4	410.8	579.7	1.01	0.84	1.19	0.9545	6,219
	22055001904	20.0	419.4	358.5	487.7	0.86	0.74	1.00	0.0535	4,348
	22055001905	20.7	474.3	406.5	549.7	0.97	0.84	1.13	0.7616	5,216
	22055002001	25.4	541.4	470.8	619.2	1.11	0.97	1.27	0.1350	5,434
	22055002002	25.2	521.6	453.0	597.2	1.07	0.93	1.23	0.3363	6,282
	22055002101	19.3	501.7	426.0	586.3	1.03	0.88	1.20	0.7275	5,235
	22055002102	19.8	535.6	454.4	626.4	1.10	0.93	1.29	0.2536	4,716
	22055002103	21.2	464.7	400.0	537.2	0.95	0.82	1.10	0.5629	4,097
	22055002104	29.4	514.5	449.5	586.2	1.06	0.92	1.20	0.4227	5,793
	22055002200	11.2	410.9	329.9	505.1	0.84	0.68	1.04	0.1125	6,329
Lafourche										
	22057020100	20.0	516.9	441.6	602.0	1.06	0.91	1.24	0.4565	3,103
	22057020202	16.7	449.4	376.8	531.9	0.92	0.77	1.09	0.3768	3,470
	22057020500	23.6	424.7	367.9	487.6	0.87	0.76	1.00	0.0531	5,935
	22057020600	13.1	474.0	390.8	570.4	0.97	0.80	1.17	0.8350	2,246
	22057020702	15.1	574.1	473.0	689.5	1.18	0.97	1.42	0.0943	3,136
	22057020703	21.9	400.3	345.2	461.7	0.82	0.71	0.95	0.0064	5,143

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
	22057020704	20.7	431.7	369.7	500.9	0.89	0.76	1.03	0.1178	5,252
	22057020800	22.1	507.8	437.3	586.7	1.04	0.90	1.21	0.5842	3,820
	22057021000	13.1	401.0	330.4	482.2	0.82	0.68	0.99	0.0390	3,281
	22057021100	29.7	373.8	329.9	422.0	0.77	0.68	0.87	0.0000	7,484
	22057021200	24.3	457.3	398.4	522.7	0.94	0.82	1.07	0.3819	4,709
	22057021300	15.9	513.0	431.4	605.9	1.05	0.89	1.24	0.5576	2,678
	22057021400	20.8	439.1	378.0	507.6	0.90	0.78	1.04	0.1723	4,198
	22057021500	20.6	374.1	321.8	432.6	0.77	0.66	0.89	0.0002	5,138
	22057021601	32.0	457.5	404.7	515.2	0.94	0.83	1.06	0.3203	6,937
	22057021602	15.4	419.6	349.2	500.0	0.86	0.72	1.03	0.1006	3,519
	22057021700	24.2	542.5	472.1	620.7	1.11	0.97	1.28	0.1259	3,981
	22057021800	28.2	505.8	444.7	573.0	1.04	0.91	1.18	0.5634	5,117
	22057021901	21.7	468.5	396.3	549.1	0.96	0.81	1.13	0.6621	6,537
	22057021902	21.8	470.7	405.7	543.5	0.97	0.83	1.12	0.6854	4,136
La Salle										
	22059970100	16.2	309.0	260.2	364.5	0.63	0.53	0.75	0.0000	4,673
	22059970200	28.6	407.9	358.8	462.1	0.84	0.74	0.95	0.0048	5,865
	22059970300	23.1	452.5	391.7	520.4	0.93	0.80	1.07	0.3253	4,352
Lincoln										
	22061960100	19.6	448.8	383.6	522.4	0.92	0.79	1.07	0.3147	3,653
	22061960200	21.3	469.4	403.3	543.6	0.96	0.83	1.12	0.6657	3,983
	22061960300	17.2	478.0	402.7	563.4	0.98	0.83	1.16	0.8721	5,445
	22061960400	15.7	398.2	333.5	471.6	0.82	0.69	0.97	0.0189	5,234
	22061960500	18.1	373.6	317.2	437.4	0.77	0.65	0.90	0.0007	4,296
	22061960600	23.2	452.8	391.5	520.9	0.93	0.80	1.07	0.3293	4,935
	22061960700	26.2	398.3	347.4	454.7	0.82	0.71	0.93	0.0025	5,810
	22061960800	15.4	466.3	390.4	552.4	0.96	0.80	1.14	0.6548	3,879

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
	22061960900	10.8	466.7	377.4	570.3	0.96	0.78	1.17	0.7251	2,797
	22061961000	13.6	383.1	316.3	459.3	0.79	0.65	0.94	0.0086	6,703
Livingston										
	22063040100	46.1	472.5	425.8	522.9	0.97	0.87	1.07	0.5871	10,294
	22063040201	25.0	459.9	398.1	528.6	0.94	0.82	1.09	0.4478	5,648
	22063040202	24.4	497.0	430.7	570.5	1.02	0.88	1.17	0.7863	5,276
	22063040301	38.9	497.0	443.2	555.5	1.02	0.91	1.14	0.7282	8,856
	22063040303	31.0	476.1	414.4	543.7	0.98	0.85	1.12	0.7659	9,891
	22063040304	19.6	429.1	364.1	502.0	0.88	0.75	1.03	0.1197	5,381
	22063040401	30.7	543.5	475.6	618.0	1.12	0.98	1.27	0.1049	6,804
	22063040402	32.7	515.9	456.4	580.9	1.06	0.94	1.19	0.3528	7,198
	22063040500	48.9	512.4	463.5	564.9	1.05	0.95	1.16	0.3150	11,163
	22063040600	46.1	494.8	447.5	545.7	1.02	0.92	1.12	0.7563	8,983
	22063040700	21.6	478.5	412.3	552.6	0.98	0.85	1.14	0.8593	3,830
	22063040802	30.4	489.8	430.7	554.7	1.01	0.88	1.14	0.9396	5,993
	22063040804	50.1	499.8	451.2	551.9	1.03	0.93	1.13	0.6165	14,446
	22063040805	21.4	453.6	391.0	523.1	0.93	0.80	1.07	0.3501	5,084
	22063040806	36.3	500.7	446.8	559.5	1.03	0.92	1.15	0.6316	6,697
	22063040901	34.2	443.8	393.9	498.4	0.91	0.81	1.02	0.1223	7,018
	22063040902	32.4	521.3	457.6	591.5	1.07	0.94	1.22	0.3027	5,464
Madison										
	22065960200	10.1	339.8	272.3	418.6	0.70	0.56	0.86	0.0004	3,372
	22065960300	10.8	417.5	335.9	512.5	0.86	0.69	1.05	0.1501	3,040
Morehouse										
	22067950200	34.4	494.0	439.5	553.9	1.02	0.90	1.14	0.8131	5,445
	22067950300	17.0	492.4	415.2	580.9	1.01	0.85	1.19	0.9127	2,577
	22067950400	14.9	484.0	402.8	576.3	0.99	0.83	1.18	0.9901	3,559
	22067950500	24.7	473.5	412.2	541.7	0.97	0.85	1.11	0.7245	4,491

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
	22067950600	19.0	426.9	361.6	501.7	0.88	0.74	1.03	0.1168	3,004
	22067950700	19.1	466.4	397.7	544.3	0.96	0.82	1.12	0.6293	3,325
	22067950800	21.0	519.6	446.7	601.0	1.07	0.92	1.23	0.3984	3,718
Natchitoches										
	22069000100	15.7	455.4	379.9	542.9	0.94	0.78	1.12	0.4999	2,402
	22069000200	16.7	455.0	382.8	537.0	0.93	0.79	1.10	0.4547	3,354
	22069000300	26.2	470.9	410.4	538.3	0.97	0.84	1.11	0.6660	4,317
	22069000400	19.7	524.1	448.3	608.7	1.08	0.92	1.25	0.3541	4,117
	22069000500	26.0	426.9	371.0	489.5	0.88	0.76	1.01	0.0610	4,067
	22069000600	19.7	353.5	302.2	410.5	0.73	0.62	0.84	0.0000	8,434
	22069000700	14.6	496.5	411.3	593.6	1.02	0.85	1.22	0.8535	3,757
	22069000800#	21.3	407.9	350.4	472.5	0.84	0.72	0.97	0.0174	4,453
	22069000900#	23.8	437.1	378.7	502.1	0.90	0.78	1.03	0.1336	4,665
Orleans										
	22071000100	9.4	367.1	288.5	461.1	0.75	0.59	0.95	0.0135	2,455
	22071000400	9.4	398.0	314.6	496.9	0.82	0.65	1.02	0.0777	2,328
	22071000602	11.1	425.4	343.2	521.3	0.87	0.71	1.07	0.2077	2,534
	22071000604	20.1	542.7	464.4	630.4	1.12	0.95	1.30	0.1705	3,925
	22071000606	26.7	496.4	433.9	565.9	1.02	0.89	1.16	0.7853	4,346
	22071000607	20.4	412.8	354.2	479.1	0.85	0.73	0.98	0.0293	3,709
	22071000611	23.1	487.7	421.1	562.2	1.00	0.87	1.16	0.9972	4,010
	22071000613	17.9	414.9	347.3	491.8	0.85	0.71	1.01	0.0667	3,756
	22071000615	11.4	386.5	312.9	471.4	0.79	0.64	0.97	0.0216	4,014
	22071000616	18.2	389.0	329.6	455.7	0.80	0.68	0.94	0.0047	4,712
	22071000617	10.6	454.6	358.0	567.0	0.93	0.74	1.16	0.5734	4,334
	22071000618	19.0	457.8	386.0	539.2	0.94	0.79	1.11	0.4932	3,816
	22071001702	14.0	517.1	423.2	625.3	1.06	0.87	1.28	0.5597	2,817
	22071001720	12.3	407.6	327.8	500.4	0.84	0.67	1.03	0.0932	3,410

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
	22071001722	19.3	431.7	368.8	502.6	0.89	0.76	1.03	0.1275	3,951
	22071001723	17.6	439.2	367.3	520.9	0.90	0.75	1.07	0.2516	4,213
	22071001724	18.3	442.6	376.4	517.0	0.91	0.77	1.06	0.2439	4,213
	22071001725	25.3	448.0	387.3	515.4	0.92	0.80	1.06	0.2589	5,901
	22071001735	6.8	472.0	340.0	634.0	0.97	0.70	1.30	0.8815	2,261
	22071001737	8.9	471.5	367.6	594.3	0.97	0.76	1.22	0.8342	2,463
	22071001740	12.6	365.7	293.0	450.8	0.75	0.60	0.93	0.0062	4,130
	22071001744	9.2	402.7	307.6	518.2	0.83	0.63	1.06	0.1502	3,966
	22071001745	12.8	440.0	352.5	542.3	0.90	0.72	1.11	0.3696	3,284
	22071001746	19.4	556.5	469.7	653.8	1.14	0.97	1.34	0.1209	4,296
	22071001747	12.4	347.8	275.5	432.9	0.71	0.57	0.89	0.0019	3,510
	22071001748	15.7	446.0	369.0	533.9	0.92	0.76	1.10	0.3628	3,773
	22071001749	7.2	364.9	277.2	470.3	0.75	0.57	0.97	0.0246	2,511
	22071001750	9.9	347.5	277.4	429.4	0.71	0.57	0.88	0.0012	3,289
	22071002402	12.7	451.9	367.2	550.0	0.93	0.75	1.13	0.4927	2,849
	22071003302	12.8	387.8	317.5	469.8	0.80	0.65	0.97	0.0187	2,647
	22071003308	20.1	463.5	395.2	541.2	0.95	0.81	1.11	0.5775	3,186
	22071003702	18.3	461.9	391.2	542.1	0.95	0.80	1.11	0.5573	3,470
	22071004600	11.3	407.1	328.0	500.5	0.84	0.67	1.03	0.0940	2,704
	22071005500	8.8	494.4	385.4	623.6	1.02	0.79	1.28	0.9286	2,298
	22071006400	8.7	446.2	344.5	567.2	0.92	0.71	1.17	0.5139	2,504
	22071006500	6.9	364.0	273.3	474.2	0.75	0.56	0.97	0.0300	2,381
	22071007502	14.1	499.8	415.5	597.0	1.03	0.85	1.23	0.7926	2,381
	22071007606	11.3	359.9	290.9	440.7	0.74	0.60	0.91	0.0026	3,147
	22071007700	6.0	465.1	321.2	649.5	0.96	0.66	1.33	0.8566	2,488
	22071009900	14.2	382.3	316.7	461.3	0.79	0.65	0.95	0.0099	2,998
	22071010900	13.1	450.9	369.8	544.9	0.93	0.76	1.12	0.4632	2,808
	22071011700	14.9	412.6	343.6	492.2	0.85	0.71	1.01	0.0678	2,924

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
	22071012101	6.0	441.9	320.6	591.1	0.91	0.66	1.21	0.5580	2,855
	22071012102	4.7	396.7	272.3	558.5	0.82	0.56	1.15	0.2719	3,892
	22071012700	9.0	380.7	298.7	478.8	0.78	0.61	0.98	0.0346	2,311
	22071013200	11.4	463.7	374.5	567.6	0.95	0.77	1.17	0.6842	2,457
	22071013301	19.6	408.7	346.7	479.5	0.84	0.71	0.99	0.0311	3,453
	22071013302	11.1	369.8	296.4	457.3	0.76	0.61	0.94	0.0095	2,464
	22071013400	18.3	723.6	611.8	865.8	1.49	1.26	1.78	0.0000	2,276
	22071013500	13.0	397.3	300.5	541.1	0.82	0.62	1.11	0.2361	2,338
Ouachita										
	22073000100	23.2	427.0	369.0	491.8	0.88	0.76	1.01	0.0706	4,809
	22073000200	32.7	458.3	405.5	516.6	0.94	0.83	1.06	0.3433	5,344
	22073000401	7.0	576.4	436.4	745.2	1.18	0.90	1.53	0.2321	2,402
	22073000402	7.1	482.2	361.3	627.3	0.99	0.74	1.29	0.9848	3,198
	22073000500	15.9	439.3	368.8	519.6	0.90	0.76	1.07	0.2468	3,238
	22073000600	20.2	538.3	461.6	624.1	1.11	0.95	1.28	0.1984	3,857
	22073001100	16.2	577.7	485.5	682.0	1.19	1.00	1.40	0.0534	3,108
	22073001400	10.4	463.7	373.4	568.8	0.95	0.77	1.17	0.6851	2,524
	22073001700	20.6	529.5	452.5	616.6	1.09	0.93	1.27	0.2936	2,958
	22073005201	16.8	482.9	401.3	576.0	0.99	0.82	1.18	0.9732	3,511
	22073005203	15.8	411.1	344.9	486.9	0.84	0.71	1.00	0.0506	3,045
	22073005204	22.0	450.0	386.0	521.3	0.92	0.79	1.07	0.3112	5,498
	22073005301	27.6	482.0	422.3	547.6	0.99	0.87	1.13	0.9113	6,392
	22073005302	38.7	474.1	422.5	530.9	0.97	0.87	1.09	0.6842	5,594
	22073005500	17.8	479.0	404.8	563.1	0.98	0.83	1.16	0.8910	3,354
	22073005800	19.1	587.4	501.0	684.9	1.21	1.03	1.41	0.0209	2,767
	22073005900	14.0	481.3	398.1	576.9	0.99	0.82	1.19	0.9534	2,893
	22073010101	23.8	527.6	455.9	607.2	1.08	0.94	1.25	0.2794	4,678
	22073010102	26.2	544.3	472.6	623.3	1.12	0.97	1.28	0.1205	6,015

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
	22073010201	25.9	394.4	344.3	450.0	0.81	0.71	0.92	0.0014	6,046
	22073010202	28.2	426.5	375.1	483.2	0.88	0.77	0.99	0.0376	6,103
	22073010301	18.6	441.4	373.6	518.4	0.91	0.77	1.07	0.2484	3,445
	22073010302	15.2	447.9	373.5	532.4	0.92	0.77	1.09	0.3675	3,866
	22073010400	45.1	482.9	435.5	534.0	0.99	0.89	1.10	0.9037	9,121
	22073010502	21.6	463.8	396.8	538.9	0.95	0.82	1.11	0.5599	4,222
	22073010504	46.0	511.7	460.3	567.2	1.05	0.95	1.17	0.3562	8,811
	22073010603	23.6	503.1	431.9	582.1	1.03	0.89	1.20	0.6790	6,356
	22073010700	11.2	500.6	406.0	609.9	1.03	0.83	1.25	0.8088	2,746
	22073010900	20.6	504.1	427.0	590.6	1.04	0.88	1.21	0.6875	4,678
	22073011000	17.9	430.4	364.4	504.7	0.88	0.75	1.04	0.1357	4,940
	22073011100	14.6	541.9	450.3	645.7	1.11	0.93	1.33	0.2551	3,378
Plaquemines										
	22075050200#	36.0	433.1	385.8	484.5	0.89	0.79	1.00	0.0411	8,262
	22075050300#	13.9	491.6	405.2	590.0	1.01	0.83	1.21	0.9411	4,417
	22075050400	17.2	420.5	355.4	494.5	0.86	0.73	1.02	0.0787	3,708
Pointe Coupee										
	22077951900	34.0	528.6	469.7	593.1	1.09	0.96	1.22	0.1710	5,697
	22077952000	13.3	470.8	387.1	567.7	0.97	0.80	1.17	0.7796	2,483
	22077952100	25.8	423.3	369.2	483.5	0.87	0.76	0.99	0.0393	4,757
	22077952200	22.8	450.7	386.8	523.2	0.93	0.79	1.08	0.3363	3,487
	22077952400	19.1	394.0	336.2	459.0	0.81	0.69	0.94	0.0058	4,500
Rapides										
	22079010100#	47.0	506.0	456.3	559.5	1.04	0.94	1.15	0.4640	9,266
	22079010300	26.1	469.1	410.3	534.1	0.96	0.84	1.10	0.6068	5,223
	22079010400	15.7	574.9	471.1	695.0	1.18	0.97	1.43	0.1008	2,382
	22079010500	32.4	510.0	452.1	573.3	1.05	0.93	1.18	0.4488	6,582
	22079010600	24.8	420.4	365.3	481.8	0.86	0.75	0.99	0.0346	4,938

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
	22079010700	21.1	456.4	389.4	531.7	0.94	0.80	1.09	0.4336	4,580
	22079011000	12.9	675.2	549.0	819.5	1.39	1.13	1.68	0.0022	3,012
	22079011300	13.7	459.0	379.7	550.9	0.94	0.78	1.13	0.5736	2,354
	22079011500	47.0	506.2	457.7	558.7	1.04	0.94	1.15	0.4468	7,617
	22079011600	12.3	459.7	376.4	556.6	0.94	0.77	1.14	0.6037	2,455
	22079011700	12.3	505.5	413.8	611.4	1.04	0.85	1.26	0.7229	2,588
	22079012100	12.7	455.3	371.1	552.3	0.94	0.76	1.13	0.5305	3,268
	22079012200	19.3	488.5	414.1	572.4	1.00	0.85	1.18	0.9852	3,872
	22079012301	24.1	398.7	346.9	456.2	0.82	0.71	0.94	0.0031	5,597
	22079012302	27.1	435.6	377.9	500.6	0.89	0.78	1.03	0.1235	3,843
	22079012400	15.7	337.0	282.8	399.1	0.69	0.58	0.82	0.0000	3,754
	22079012500	31.2	450.4	398.1	507.8	0.93	0.82	1.04	0.2140	6,386
	22079012700	15.7	570.2	477.4	675.4	1.17	0.98	1.39	0.0806	3,061
	22079012900	12.9	452.2	371.1	546.0	0.93	0.76	1.12	0.4789	2,616
	22079013000	15.9	509.9	425.4	606.9	1.05	0.87	1.25	0.6231	2,470
	22079013100	16.6	525.4	441.4	621.0	1.08	0.91	1.28	0.3915	2,828
	22079013200	38.0	459.1	408.8	513.9	0.94	0.84	1.06	0.3231	8,253
	22079013300	26.6	441.6	385.7	503.5	0.91	0.79	1.03	0.1526	5,284
	22079013400 [#]	17.9	544.9	460.2	641.2	1.12	0.95	1.32	0.1894	2,931
	22079013500	27.4	392.3	343.8	445.9	0.81	0.71	0.92	0.0007	6,243
	22079013600	15.1	462.2	386.3	548.8	0.95	0.79	1.13	0.5932	3,045
	22079013700 [#]	18.7	489.1	409.8	578.7	1.00	0.84	1.19	0.9779	4,333
	22079013800	23.3	458.2	396.7	526.7	0.94	0.82	1.08	0.4193	4,388
	22079013900	18.3	515.9	439.1	602.7	1.06	0.90	1.24	0.4824	3,126
Red River										
	22081960100	16.8	266.9	224.4	315.6	0.55	0.46	0.65	0.0000	4,936
	22081960300	19.4	440.8	376.8	512.6	0.91	0.77	1.05	0.2090	4,155

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
Richland										
	22083970100	17.7	547.3	464.1	641.4	1.12	0.95	1.32	0.1626	3,060
	22083970300	15.6	390.9	326.9	464.6	0.80	0.67	0.95	0.0114	3,059
	22083970400	12.1	392.2	319.7	476.0	0.81	0.66	0.98	0.0277	3,429
	22083970500	26.8	488.0	426.6	555.9	1.00	0.88	1.14	0.9871	4,869
	22083970600	21.8	436.1	375.6	504.0	0.90	0.77	1.04	0.1435	4,154
Sabine										
	22085000100	15.4	421.2	352.7	499.4	0.87	0.72	1.03	0.0997	3,172
	22085000200	25.6	489.0	423.2	562.9	1.00	0.87	1.16	0.9679	3,637
	22085000300	9.1	442.8	349.7	552.7	0.91	0.72	1.14	0.4362	2,253
	22085000400	30.0	547.4	481.6	620.0	1.12	0.99	1.27	0.0723	4,826
	22085000500	18.8	440.8	373.9	516.6	0.91	0.77	1.06	0.2345	3,439
	22085000600 [#]	22.1	471.7	406.4	544.8	0.97	0.83	1.12	0.7088	3,980
	22085000700 [#]	27.6	521.7	450.7	603.1	1.07	0.93	1.24	0.3531	2,926
St. Bernard										
	22087030103	20.7	519.6	442.0	606.6	1.07	0.91	1.25	0.4310	4,138
	22087030203	13.3	479.7	395.2	577.1	0.99	0.81	1.19	0.9291	2,612
	22087030204	17.7	622.2	516.1	742.3	1.28	1.06	1.53	0.0106	3,681
	22087030207	11.7	543.5	436.2	668.4	1.12	0.90	1.37	0.3256	2,773
	22087030208	7.4	550.0	394.5	740.5	1.13	0.81	1.52	0.4755	2,541
	22087030209	12.8	504.9	410.9	613.3	1.04	0.84	1.26	0.7409	3,003
	22087030800	14.1	471.9	391.7	563.4	0.97	0.80	1.16	0.7724	3,398
St. Charles										
	22089062100	20.2	433.4	366.1	509.1	0.89	0.75	1.05	0.1644	5,925
	22089062200	12.3	462.3	378.6	559.3	0.95	0.78	1.15	0.6409	2,520
	22089062301	21.9	438.7	371.7	513.6	0.90	0.76	1.06	0.2052	6,368
	22089062302	21.8	417.1	357.2	484.3	0.86	0.73	1.00	0.0426	4,844
	22089062500	20.2	602.7	515.8	700.2	1.24	1.06	1.44	0.0075	2,988

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
	22089062700	17.4	394.5	333.8	462.9	0.81	0.69	0.95	0.0090	4,754
	22089062800	19.9	512.8	436.4	598.2	1.05	0.90	1.23	0.5305	4,726
	22089062900	13.1	427.8	352.3	515.2	0.88	0.72	1.06	0.1854	2,541
	22089063100	30.2	432.5	379.9	490.3	0.89	0.78	1.01	0.0655	7,479
	22089063200	24.0	409.0	354.5	469.5	0.84	0.73	0.96	0.0124	5,832
St. Helena										
	22091951100	22.9	435.8	375.7	503.3	0.90	0.77	1.03	0.1391	4,061
	22091951200 [#]	30.6	389.9	343.5	440.8	0.80	0.71	0.91	0.0003	7,142
St. James										
	22093040100	16.4	395.3	333.4	465.7	0.81	0.68	0.96	0.0116	3,801
	22093040200	19.6	416.1	355.8	484.5	0.85	0.73	1.00	0.0432	3,631
	22093040300	13.3	482.1	394.5	582.5	0.99	0.81	1.20	0.9604	3,382
	22093040400	14.1	536.5	439.6	648.2	1.10	0.90	1.33	0.3385	2,565
	22093040600	13.4	442.4	364.7	531.9	0.91	0.75	1.09	0.3326	2,922
	22093040700	21.0	491.0	421.8	568.9	1.01	0.87	1.17	0.9261	3,646
St. John the Baptist										
	22095070100	11.8	428.6	339.6	533.4	0.88	0.70	1.10	0.2745	2,685
	22095070200	24.6	523.4	443.0	613.1	1.08	0.91	1.26	0.3950	7,323
	22095070300	29.9	481.5	423.3	545.4	0.99	0.87	1.12	0.8961	6,258
	22095070400	21.9	517.2	438.0	606.3	1.06	0.90	1.25	0.4772	4,381
	22095070500	22.4	501.3	423.6	588.3	1.03	0.87	1.21	0.7431	6,229
	22095070600	13.0	419.8	345.0	506.4	0.86	0.71	1.04	0.1286	2,810
	22095070700	21.0	375.3	321.9	435.4	0.77	0.66	0.89	0.0004	4,348
	22095070800	14.6	608.7	505.8	726.2	1.25	1.04	1.49	0.0185	2,537
	22095070900	13.3	446.2	369.0	534.4	0.92	0.76	1.10	0.3682	3,115
	22095071000	19.0	607.2	516.8	709.1	1.25	1.06	1.46	0.0075	2,840
	22095071100	15.2	394.4	328.9	469.5	0.81	0.68	0.96	0.0167	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										
	22097960100	12.3	403.2	330.5	488.3	0.83	0.68	1.00	0.0544	2,360
	22097960200	33.1	681.3	604.4	765.7	1.40	1.24	1.57	0.0000	4,160
	22097960300	22.1	485.7	419.5	559.6	1.00	0.86	1.15	1.0000	3,992
	22097960400	11.6	443.1	359.2	541.2	0.91	0.74	1.11	0.3886	2,299
	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
	22097960700	24.7	412.4	358.6	472.1	0.85	0.74	0.97	0.0153	5,476
	22097960800	20.8	454.3	389.9	526.9	0.93	0.80	1.08	0.3872	3,758
	22097960900	23.1	536.8	463.8	618.1	1.10	0.95	1.27	0.1888	4,045
	22097961000	13.0	479.5	390.7	582.9	0.99	0.80	1.20	0.9364	2,237
	22097961100	18.9	497.9	423.5	581.7	1.02	0.87	1.20	0.7967	3,427
	22097961200	24.8	500.8	434.7	574.1	1.03	0.89	1.18	0.7014	4,894
	22097961300	24.6	638.0	555.5	729.0	1.31	1.14	1.50	0.0002	4,634
	22097961400	28.2	530.7	465.8	602.4	1.09	0.96	1.24	0.1936	4,404
	22097961500	32.0	517.8	457.5	584.5	1.06	0.94	1.20	0.3281	4,502
	22097961600	23.1	600.1	520.1	688.7	1.23	1.07	1.42	0.0044	4,192
	22097961700	40.7	463.0	415.9	514.2	0.95	0.85	1.06	0.3665	7,257
	22097961800	31.6	481.4	424.8	543.5	0.99	0.87	1.12	0.8895	6,825
	22097961900	15.6	438.8	366.3	521.5	0.90	0.75	1.07	0.2545	3,483
St. Martin										
	22099020100	29.0	527.3	463.2	597.9	1.08	0.95	1.23	0.2261	5,116
	22099020200	32.6	471.2	416.8	530.6	0.97	0.86	1.09	0.6159	7,325
	22099020301	20.9	533.3	455.1	620.9	1.10	0.94	1.28	0.2581	4,165
	22099020302	35.1	489.6	435.3	548.6	1.01	0.89	1.13	0.9363	7,628
	22099020400	32.8	497.6	440.8	559.6	1.02	0.91	1.15	0.7296	6,306
	22099020501	30.3	541.2	477.8	610.6	1.11	0.98	1.25	0.0948	6,070
	22099020502	17.2	460.7	389.9	540.7	0.95	0.80	1.11	0.5333	3,458

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. Mary	22099020600	28.8	427.9	376.0	485.2	0.88	0.77	1.00	0.0444	5,752
	22099020800	16.8	498.3	420.5	586.7	1.02	0.86	1.21	0.8006	2,974
	22101040100	9.4	361.2	286.0	449.5	0.74	0.59	0.92	0.0063	3,004
	22101040200	26.1	403.0	352.0	459.7	0.83	0.72	0.94	0.0042	4,975
	22101040300	18.0	545.6	462.9	639.0	1.12	0.95	1.31	0.1728	3,255
	22101040400	22.0	473.3	408.7	545.6	0.97	0.84	1.12	0.7396	4,055
	22101040500	23.7	509.5	441.2	585.2	1.05	0.91	1.20	0.5383	4,982
	22101040600	22.3	424.2	366.7	488.5	0.87	0.75	1.00	0.0565	4,744
	22101040700	17.6	425.4	360.1	499.4	0.87	0.74	1.03	0.1036	3,801
	22101040800	18.6	454.4	385.1	532.3	0.93	0.79	1.09	0.4170	4,571
	22101040900	13.8	375.1	310.5	449.4	0.77	0.64	0.92	0.0038	3,474
	22101041000	18.7	422.7	359.3	494.3	0.87	0.74	1.02	0.0791	4,190
	22101041400	22.9	593.3	512.8	683.3	1.22	1.05	1.40	0.0081	3,398
	22103040102	56.7	566.1	515.8	620.2	1.16	1.06	1.27	0.0016	9,083
	22103040103	27.4	534.3	466.6	609.3	1.10	0.96	1.25	0.1773	4,453
	22103040104	37.1	456.0	405.7	511.2	0.94	0.83	1.05	0.2766	6,295
	22103040201	40.0	433.2	387.9	482.3	0.89	0.80	0.99	0.0331	8,377
	22103040202	42.8	480.2	430.6	534.2	0.99	0.88	1.10	0.8380	6,811
	22103040303	43.7	442.2	397.1	491.0	0.91	0.82	1.01	0.0735	8,804
	22103040304	43.4	471.9	422.2	526.4	0.97	0.87	1.08	0.6130	6,488
	22103040305	41.0	458.1	408.7	511.6	0.94	0.84	1.05	0.2923	10,470
	22103040400	39.6	522.0	467.6	581.1	1.07	0.96	1.19	0.2126	7,117
	22103040501	18.0	551.0	467.5	645.1	1.13	0.96	1.33	0.1385	3,334
	22103040502	21.0	456.1	391.7	528.8	0.94	0.80	1.09	0.4170	3,610
	22103040602	13.4	355.1	292.6	428.8	0.73	0.60	0.88	0.0006	2,536
	22103040604	42.6	547.9	493.6	606.6	1.13	1.01	1.25	0.0266	8,178
St. Tammany										

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
	22103040605	33.3	490.5	434.5	551.9	1.01	0.89	1.13	0.9139	6,251
	22103040701 [#]	40.9	500.8	448.8	557.1	1.03	0.92	1.14	0.6154	8,260
	22103040704	35.7	574.4	509.7	644.8	1.18	1.05	1.32	0.0069	6,281
	22103040705	29.3	520.1	456.2	590.4	1.07	0.94	1.21	0.3221	6,039
	22103040706	35.2	533.5	474.2	598.3	1.10	0.97	1.23	0.1271	5,819
	22103040708	36.1	619.8	547.7	698.7	1.27	1.13	1.44	0.0002	6,044
	22103040709	25.0	480.0	416.8	550.4	0.99	0.86	1.13	0.8841	4,272
	22103040710	24.6	476.3	413.8	545.3	0.98	0.85	1.12	0.7835	5,873
	22103040801	25.0	582.4	508.2	664.2	1.20	1.04	1.36	0.0102	4,656
	22103040802	45.1	498.7	447.9	554.2	1.02	0.92	1.14	0.6643	6,648
	22103040803	36.4	523.2	462.6	589.1	1.07	0.95	1.21	0.2495	9,326
	22103040900	18.0	606.7	513.9	711.5	1.25	1.06	1.46	0.0097	2,748
	22103041002	20.9	501.0	428.5	583.4	1.03	0.88	1.20	0.7275	2,810
	22103041003	33.2	546.3	484.3	614.3	1.12	0.99	1.26	0.0605	5,270
	22103041004	32.4	525.2	464.9	591.7	1.08	0.96	1.22	0.2216	4,629
	22103041101	19.0	509.5	432.6	596.0	1.05	0.89	1.22	0.5892	3,824
	22103041102	39.9	539.0	482.8	600.0	1.11	0.99	1.23	0.0696	6,938
	22103041103	18.9	598.8	508.7	699.8	1.23	1.05	1.44	0.0132	3,477
	22103041104	19.1	565.8	481.5	660.7	1.16	0.99	1.36	0.0674	3,168
	22103041202	17.6	500.1	419.2	593.1	1.03	0.86	1.22	0.7762	2,653
	22103041204	47.6	458.7	414.8	506.2	0.94	0.85	1.04	0.2481	8,790
	22103041207	17.9	456.9	385.5	537.6	0.94	0.79	1.10	0.4727	4,118
	22103041208	21.4	577.9	488.0	679.6	1.19	1.00	1.40	0.0468	4,536
	22103041209	22.7	445.6	384.9	513.4	0.92	0.79	1.05	0.2337	4,977
	22103041210	9.7	469.9	372.3	584.2	0.97	0.76	1.20	0.7973	2,358
	22103041211	29.2	523.7	460.7	592.9	1.08	0.95	1.22	0.2633	6,043
	22103041212	10.6	489.1	378.1	619.3	1.00	0.78	1.27	1.0000	3,788
	22103041300	37.8	494.6	441.3	552.7	1.02	0.91	1.14	0.7929	6,531

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
Tangipahoa										
	22105953200	15.6	523.3	439.1	618.9	1.08	0.90	1.27	0.4205	2,918
	22105953300	23.2	487.9	422.5	561.0	1.00	0.87	1.15	0.9913	4,218
	22105953400	30.2	444.7	392.5	502.0	0.91	0.81	1.03	0.1498	6,207
	22105953500	35.0	418.0	371.0	469.4	0.86	0.76	0.96	0.0093	7,225
	22105953600	28.7	508.0	446.9	575.1	1.04	0.92	1.18	0.5160	6,060
	22105953700	48.8	453.3	409.3	500.8	0.93	0.84	1.03	0.1675	10,368
	22105953800	24.0	449.1	390.5	514.3	0.92	0.80	1.06	0.2580	4,884
	22105953900	31.3	430.1	378.4	486.6	0.88	0.78	1.00	0.0497	9,220
	22105954001	13.3	415.4	343.2	498.3	0.85	0.71	1.02	0.0907	4,388
	22105954002	25.9	454.4	393.4	522.1	0.93	0.81	1.07	0.3493	5,716
	22105954101	26.9	505.0	441.7	574.9	1.04	0.91	1.18	0.5956	5,302
	22105954102	47.0	488.5	440.3	540.4	1.00	0.90	1.11	0.9591	10,064
	22105954200	11.9	417.2	338.9	507.7	0.86	0.70	1.04	0.1298	4,729
	22105954300	25.0	551.4	478.8	632.1	1.13	0.98	1.30	0.0831	4,010
	22105954400	17.2	491.2	414.2	578.1	1.01	0.85	1.19	0.9343	3,837
	22105954501	30.0	509.6	449.5	575.7	1.05	0.92	1.18	0.4755	5,301
	22105954502	29.0	437.4	385.2	494.7	0.90	0.79	1.02	0.0909	6,760
	22105954600	47.8	465.5	420.7	513.8	0.96	0.86	1.06	0.3908	10,211
	22105954700	22.3	493.0	424.5	569.4	1.01	0.87	1.17	0.8818	4,343
	22105954800	30.3	508.8	449.4	574.0	1.05	0.92	1.18	0.4867	5,336
Terrebonne										
	22109000101	26.1	462.8	403.5	528.1	0.95	0.83	1.09	0.4747	6,484
	22109000102	17.9	488.9	411.1	576.9	1.00	0.84	1.19	0.9809	4,088
	22109000201	15.9	503.0	421.3	595.9	1.03	0.87	1.22	0.7270	3,412
	22109000202	30.2	494.6	433.3	562.0	1.02	0.89	1.15	0.8237	7,206
	22109000300	21.8	414.5	358.1	477.4	0.85	0.74	0.98	0.0250	4,888
	22109000401	21.7	452.8	391.0	521.4	0.93	0.80	1.07	0.3321	5,103

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
	22109000402	17.1	454.1	384.7	532.5	0.93	0.79	1.09	0.4183	3,730
	22109000500	42.4	592.9	533.7	657.1	1.22	1.10	1.35	0.0003	5,825
	22109000600	31.0	527.2	465.5	594.7	1.08	0.96	1.22	0.2084	6,467
	22109000700	32.6	558.1	494.5	627.5	1.15	1.02	1.29	0.0269	6,061
	22109000800	33.4	494.2	439.0	554.5	1.02	0.90	1.14	0.8119	6,352
	22109000900	28.8	508.2	447.0	575.6	1.04	0.92	1.18	0.5135	5,061
	22109001000	27.8	442.4	386.6	503.9	0.91	0.79	1.04	0.1561	6,108
	22109001100	17.8	461.4	391.1	540.8	0.95	0.80	1.11	0.5422	3,738
	22109001201	18.2	551.4	467.1	646.8	1.13	0.96	1.33	0.1398	3,002
	22109001202	22.1	506.6	437.3	583.9	1.04	0.90	1.20	0.6001	4,013
	22109001300	27.3	496.7	429.5	570.8	1.02	0.88	1.17	0.7957	7,695
	22109001400	18.3	516.2	434.3	609.0	1.06	0.89	1.25	0.5085	3,456
	22109001500	28.9	426.9	374.7	484.4	0.88	0.77	1.00	0.0416	6,771
	22109001600	16.3	454.3	381.2	537.9	0.93	0.78	1.11	0.4558	3,109
	22109001700	38.6	450.2	399.4	505.4	0.92	0.82	1.04	0.1927	9,291
Union										
	22111960100	21.9	431.4	370.9	499.3	0.89	0.76	1.03	0.1097	4,240
	22111960200	19.1	405.3	345.1	473.4	0.83	0.71	0.97	0.0197	3,712
	22111960300	20.9	498.9	426.6	581.2	1.03	0.88	1.19	0.7685	2,952
	22111960400	17.3	419.2	354.8	492.0	0.86	0.73	1.01	0.0688	3,717
	22111960500	28.1	458.7	401.0	523.0	0.94	0.82	1.07	0.3999	4,612
	22111960600	19.1	438.2	371.9	513.4	0.90	0.76	1.05	0.2059	3,488
Vermillion										
	22113950100	40.6	487.1	437.3	540.9	1.00	0.90	1.11	1.0000	9,208
	22113950200	31.1	515.2	455.7	580.6	1.06	0.94	1.19	0.3654	5,075
	22113950400	36.2	546.8	487.8	611.4	1.12	1.00	1.26	0.0462	5,289
	22113950500	31.1	533.9	471.7	602.1	1.10	0.97	1.24	0.1432	5,744
	22113950600	19.0	497.3	424.4	579.8	1.02	0.87	1.19	0.8037	3,047

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
	22113950700	22.2	505.0	436.3	581.7	1.04	0.90	1.20	0.6275	4,039
	22113950800	26.6	535.5	468.7	609.0	1.10	0.96	1.25	0.1594	5,030
	22113950901	18.0	438.1	371.7	513.8	0.90	0.76	1.06	0.2093	3,057
	22113950902	33.8	440.6	391.3	494.4	0.91	0.80	1.02	0.0925	7,873
	22113951001	20.2	469.2	402.4	543.7	0.96	0.83	1.12	0.6579	4,353
	22113951002	21.4	543.5	467.8	628.1	1.12	0.96	1.29	0.1488	3,701
Vernon										
	22115950100	32.7	463.2	410.6	521.1	0.95	0.84	1.07	0.4330	5,447
	22115950200 [#]	25.2	411.5	358.0	471.1	0.85	0.74	0.97	0.0139	5,221
	22115950300	26.7	511.9	447.5	583.2	1.05	0.92	1.20	0.4655	4,630
	22115950400	18.0	471.2	400.6	550.7	0.97	0.82	1.13	0.7212	3,706
	22115950500	29.1	532.8	465.8	606.4	1.09	0.96	1.25	0.1865	6,299
	22115950600	13.0	477.3	386.1	582.4	0.98	0.79	1.20	0.8862	3,698
	22115950702 [#]	2.7	1143.7	299.6	2624.5	2.35	0.62	5.39	0.1999	3,530
	22115950703 [#]	2.1	967.6	250.4	2253.1	1.99	0.51	4.63	0.3092	2,864
	22115950704 [#]	3.3	897.3	168.5	2330.7	1.84	0.35	4.79	0.4764	3,571
	22115950800 [#]	22.6	468.3	404.1	539.8	0.96	0.83	1.11	0.6263	4,796
	22115950900 [#]	22.2	359.1	310.0	413.7	0.74	0.64	0.85	0.0000	6,631
Washington										
	22117950101	21.4	537.4	460.1	623.9	1.10	0.95	1.28	0.2104	4,048
	22117950102	24.4	534.4	463.5	613.2	1.10	0.95	1.26	0.1976	4,086
	22117950200	28.6	454.0	399.0	514.5	0.93	0.82	1.06	0.2890	6,094
	22117950300	29.8	616.4	543.2	696.9	1.27	1.12	1.43	0.0003	4,391
	22117950400	22.9	493.4	424.9	570.2	1.01	0.87	1.17	0.8726	3,933
	22117950500	33.6	464.1	411.9	521.4	0.95	0.85	1.07	0.4460	5,810
	22117950600	29.2	483.1	424.6	547.8	0.99	0.87	1.13	0.9498	4,729
	22117950700	32.2	494.5	437.5	557.1	1.02	0.90	1.14	0.8115	5,187

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
Webster	22117950800	27.9	552.9	483.6	629.8	1.14	0.99	1.29	0.0621	4,147
	22117951000	22.0	530.1	456.0	613.3	1.09	0.94	1.26	0.2660	3,502
	22119031200	15.9	398.9	334.4	473.4	0.82	0.69	0.97	0.0213	2,924
	22119031300	33.3	474.0	420.2	533.3	0.97	0.86	1.10	0.6954	5,013
	22119031400	16.8	418.3	352.5	493.4	0.86	0.72	1.01	0.0739	3,248
	22119031500 [#]	33.9	455.9	404.8	512.1	0.94	0.83	1.05	0.2850	5,893
	22119031600	17.1	480.9	405.4	567.4	0.99	0.83	1.17	0.9449	2,801
	22119031700	17.4	515.0	436.3	603.9	1.06	0.90	1.24	0.5081	3,284
	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
	22119032000	23.6	458.1	395.0	529.3	0.94	0.81	1.09	0.4411	3,468
	22119032100	42.1	494.8	444.9	549.1	1.02	0.91	1.13	0.7692	7,135
	West Baton Rouge									
	22121020100	27.7	535.6	469.5	608.8	1.10	0.96	1.25	0.1544	4,299
	22121020200	14.6	512.8	421.2	617.7	1.05	0.87	1.27	0.6108	3,349
	22121020300	31.9	540.9	476.9	611.0	1.11	0.98	1.26	0.1006	5,823
	22121020401	20.3	423.8	363.4	491.5	0.87	0.75	1.01	0.0683	4,864
	22121020402	24.2	473.7	410.5	543.9	0.97	0.84	1.12	0.7333	5,453
	West Carroll									
	22123000100	26.1	417.0	364.1	476.1	0.86	0.75	0.98	0.0211	4,600
	22123000200	21.6	427.1	367.8	493.8	0.88	0.76	1.01	0.0795	4,136
	22123000300	13.9	420.4	349.0	502.4	0.86	0.72	1.03	0.1121	2,868

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 Feliciana										
	22125951701	39.0	444.3	391.4	502.8	0.91	0.80	1.03	0.1553	8,272
	22125951800	25.3	321.2	279.2	367.9	0.66	0.57	0.76	0.0000	6,874
Winn										
	22127960100	23.3	533.0	461.0	613.5	1.10	0.95	1.26	0.2197	3,780
	22127960200	30.9	410.8	362.9	463.7	0.84	0.75	0.95	0.0053	6,146
	22127960300	16.3	469.9	396.1	554.0	0.97	0.81	1.14	0.7211	2,934
	22127960400	12.3	466.7	382.5	564.3	0.96	0.79	1.16	0.7123	2,453

*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.

Appendix A2. Age-adjusted cancer incidence rates by Louisiana census tract, 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
Acadia										
	22001960100	6.0	84.1	63.0	110.3	1.14	0.86	1.50	0.3700	6,213
	22001960200	2.4	45.6	27.6	70.4	0.62	0.37	0.96	0.0283	5,988
	22001960300	2.8	76.0	48.8	112.9	1.03	0.66	1.53	0.9351	3,582
	22001960400	4.4	71.5	50.7	97.9	0.97	0.69	1.33	0.9314	6,584
	22001960500	4.4	86.3	60.7	118.8	1.17	0.82	1.61	0.3808	6,093
	22001960600	5.7	86.4	64.0	114.2	1.17	0.87	1.55	0.2976	5,972
	22001960700	3.9	80.5	55.7	113.0	1.09	0.76	1.53	0.6538	4,310
	22001960800	6.8	89.5	68.1	116.1	1.21	0.92	1.58	0.1610	5,389
	22001960900	4.4	82.7	58.7	113.3	1.12	0.80	1.54	0.5157	5,072
	22001961000	5.1	85.6	62.4	115.1	1.16	0.85	1.56	0.3532	5,324
	22001961100	2.6	66.1	41.1	100.8	0.90	0.56	1.37	0.7133	3,780
	22001961200	3.0	83.1	54.0	123.0	1.13	0.73	1.67	0.5984	3,466
Allen										
	22003950100	2.8	50.2	32.2	74.8	0.68	0.44	1.01	0.0604	5,115
	22003950200	3.3	88.9	58.6	128.6	1.21	0.80	1.75	0.3769	5,326
	22003950300	3.6	87.0	58.9	125.0	1.18	0.80	1.70	0.4067	3,146
	22003950400	3.1	54.8	36.3	80.3	0.74	0.49	1.09	0.1467	4,368
	22003950500	5.6	72.6	53.5	96.1	0.98	0.73	1.30	0.9872	7,809
Ascension										
	22005030101	3.9	75.7	50.9	107.8	1.03	0.69	1.46	0.9314	6,541
	22005030102	3.8	82.0	55.7	116.2	1.11	0.76	1.58	0.6017	5,073
	22005030103	3.6	71.5	48.0	102.3	0.97	0.65	1.39	0.9549	5,644
	22005030203	5.4	80.7	57.4	109.5	1.10	0.78	1.49	0.6143	10,551
	22005030204	5.6	78.3	56.4	105.4	1.06	0.76	1.43	0.7353	10,530
	22005030205	3.4	64.9	41.9	94.5	0.88	0.57	1.28	0.5499	9,734
	22005030206	5.8	85.7	62.9	113.5	1.16	0.85	1.54	0.3389	9,290
	22005030300	5.7	60.1	43.1	81.2	0.82	0.58	1.10	0.2005	13,728

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
	22005030401	3.0	66.0	43.2	96.7	0.90	0.59	1.31	0.6604	4,421
	22005030402	4.4	60.4	42.9	82.6	0.82	0.58	1.12	0.2388	6,812
	22005030500	6.8	86.0	64.7	111.8	1.17	0.88	1.52	0.2882	8,843
	22005030600	2.4	66.6	40.8	101.7	0.90	0.55	1.38	0.7132	5,123
	22005030900	3.9	90.4	62.6	126.6	1.23	0.85	1.72	0.2735	4,165
	22005031000	5.0	68.2	49.2	92.3	0.93	0.67	1.25	0.6908	6,760
Assumption										
	22007050100	3.0	69.3	45.3	102.2	0.94	0.61	1.39	0.8724	3,788
	22007050200	5.7	87.1	64.6	115.4	1.18	0.88	1.57	0.2715	5,468
	22007050300	4.1	93.0	64.7	129.9	1.26	0.88	1.76	0.2073	3,884
	22007050400	2.3	66.2	40.5	102.6	0.90	0.55	1.39	0.7452	3,079
	22007050500	2.4	82.3	50.8	126.0	1.12	0.69	1.71	0.6749	2,973
	22007050600	3.4	81.6	54.7	117.1	1.11	0.74	1.59	0.6338	4,229
Avoyelles										
	22009030100	2.6	83.9	52.2	128.7	1.14	0.71	1.75	0.6057	2,500
	22009030200	3.1	91.8	60.7	134.2	1.25	0.82	1.82	0.2955	2,735
	22009030300	2.8	71.2	44.9	107.7	0.97	0.61	1.46	0.9933	3,482
	22009030400	7.2	83.6	64.4	106.9	1.13	0.87	1.45	0.3448	7,380
	22009030500	7.2	83.4	64.1	107.0	1.13	0.87	1.45	0.3577	6,968
	22009030600	4.9	70.8	51.1	96.0	0.96	0.69	1.30	0.8960	5,357
	22009030700	8.3	113.1	88.5	142.5	1.54	1.20	1.93	0.0008	7,531
	22009030900	2.4	69.6	43.4	106.1	0.94	0.59	1.44	0.9114	3,250
Beauregard										
	22011960100	5.9	83.2	61.9	109.7	1.13	0.84	1.49	0.4243	6,340
	22011960200	3.7	67.2	45.6	95.9	0.91	0.62	1.30	0.7080	4,736
	22011960300	3.8	75.9	52.4	106.8	1.03	0.71	1.45	0.9085	4,300
	22011960400	3.2	85.5	56.9	124.0	1.16	0.77	1.68	0.4804	3,265
	22011960500	4.4	74.1	52.7	101.5	1.01	0.72	1.38	1.0000	5,180
	22011960600	3.2	75.4	49.7	110.7	1.02	0.67	1.50	0.9583	3,257
	22011960700	6.2	79.2	59.3	103.7	1.08	0.80	1.41	0.6362	8,576

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
Bienville										
	22013970100	3.6	69.7	47.3	100.0	0.95	0.64	1.36	0.8854	3,675
	22013970300	4.0	78.3	54.7	110.3	1.06	0.74	1.50	0.7645	3,318
	22013970400	2.8	87.2	56.0	130.5	1.18	0.76	1.77	0.4621	2,627
	22013970500	2.0	47.9	28.2	78.3	0.65	0.38	1.06	0.0955	2,867
Bossier										
	22015010500	3.6	60.5	41.1	86.3	0.82	0.56	1.17	0.3219	4,797
	22015010601	4.1	77.1	53.8	106.6	1.05	0.73	1.45	0.8344	7,108
	22015010602	2.8	83.2	52.3	126.1	1.13	0.71	1.71	0.6238	2,909
	22015010701	3.2	81.0	54.2	116.6	1.10	0.74	1.58	0.6618	4,210
	22015010702	3.4	97.4	65.4	139.2	1.32	0.89	1.89	0.1672	4,137
	22015010801	2.6	107.9	67.8	161.4	1.46	0.92	2.19	0.1056	3,359
	22015010804 [#]	4.7	72.3	51.8	98.2	0.98	0.70	1.33	0.9808	7,278
	22015010806 [#]	6.2	103.8	77.5	137.1	1.41	1.05	1.86	0.0225	4,086
	22015011001 [#]	6.3	94.0	69.1	124.6	1.28	0.94	1.69	0.1200	7,792
	22015011002	3.7	66.6	44.5	96.2	0.90	0.60	1.31	0.6843	4,588
	22015011103	6.4	87.9	65.7	115.4	1.19	0.89	1.57	0.2349	6,910
	22015011105	6.3	86.2	64.8	112.6	1.17	0.88	1.53	0.2821	7,074
	22015011106 [#]	6.9	81.8	62.2	105.5	1.11	0.84	1.43	0.4588	8,379
	22015011108	5.7	53.5	38.9	71.6	0.73	0.53	0.97	0.0300	11,727
	22015011109	4.4	79.8	56.6	108.8	1.08	0.77	1.48	0.6657	7,295
	22015011110	3.8	40.6	28.1	57.3	0.55	0.38	0.78	0.0002	7,417
	22015011200	6.9	77.2	58.8	100.2	1.05	0.80	1.36	0.7548	6,273
Caddo										
	22017020500	2.0	132.8	71.0	219.7	1.80	0.96	2.98	0.0643	2,988
	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
	22017021300	2.8	92.8	59.6	138.6	1.26	0.81	1.88	0.3057	2,607
	22017021600	2.6	57.2	35.6	87.8	0.78	0.48	1.19	0.2942	3,851
	22017022100	5.8	81.3	59.8	108.5	1.10	0.81	1.47	0.5370	5,935
	22017022200	5.3	105.3	76.3	141.6	1.43	1.04	1.92	0.0302	5,416

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
	22017022300	2.8	100.7	64.1	150.1	1.37	0.87	2.04	0.1730	3,002
	22017022400	3.0	112.9	71.9	167.1	1.53	0.98	2.27	0.0634	3,965
	22017022500	4.9	113.1	81.5	152.5	1.54	1.11	2.07	0.0112	4,983
	22017022600	2.0	48.2	28.2	78.4	0.65	0.38	1.06	0.0967	3,118
	22017022700	1.8	59.1	33.0	99.0	0.80	0.45	1.34	0.5054	2,326
	22017022800	2.8	67.5	43.6	100.1	0.92	0.59	1.36	0.7622	3,964
	22017022900	4.4	86.7	61.5	119.0	1.18	0.83	1.62	0.3529	4,993
	22017023000	4.0	55.1	37.8	78.9	0.75	0.51	1.07	0.1259	4,549
	22017023400	4.2	93.5	65.2	128.9	1.27	0.88	1.75	0.1931	7,095
	22017023500	3.9	80.4	55.7	113.4	1.09	0.76	1.54	0.6586	3,692
	22017023600	2.6	60.8	38.4	93.5	0.83	0.52	1.27	0.4769	2,973
	22017023700	4.7	84.4	60.1	114.9	1.14	0.82	1.56	0.4375	6,597
	22017023800	4.3	41.2	29.1	57.8	0.56	0.39	0.78	0.0002	6,377
	22017023901	6.2	62.1	46.5	81.9	0.84	0.63	1.11	0.2587	6,737
	22017023903	2.9	47.4	29.8	72.7	0.64	0.40	0.99	0.0422	4,014
	22017023904	2.0	45.7	26.4	75.3	0.62	0.36	1.02	0.0634	3,095
	22017024000	3.9	39.0	26.4	55.3	0.53	0.36	0.75	0.0001	10,420
	22017024102	3.4	68.1	45.6	98.5	0.92	0.62	1.34	0.7834	4,179
	22017024104	5.3	86.3	63.5	114.6	1.17	0.86	1.56	0.3122	6,660
	22017024106	4.8	64.4	46.2	87.3	0.87	0.63	1.19	0.4315	7,405
	22017024107	3.2	61.4	41.0	88.6	0.83	0.56	1.20	0.3831	4,932
	22017024108	5.7	58.2	43.1	77.3	0.79	0.58	1.05	0.1115	6,987
	22017024109	4.0	88.1	61.0	123.7	1.20	0.83	1.68	0.3410	3,642
	22017024202	6.1	83.0	61.6	109.4	1.13	0.84	1.48	0.4377	7,208
	22017024203	5.3	79.2	57.9	106.2	1.07	0.79	1.44	0.6685	5,653
	22017024301	4.1	54.7	37.9	76.5	0.74	0.51	1.04	0.0858	7,037
	22017024303	4.6	89.3	63.3	122.1	1.21	0.86	1.66	0.2721	6,028
	22017024304	5.0	79.7	57.3	108.6	1.08	0.78	1.47	0.6561	4,989
	22017024400	3.2	47.6	31.6	69.5	0.65	0.43	0.94	0.0206	5,026
	22017024503	3.7	69.6	47.2	99.2	0.94	0.64	1.35	0.8499	4,896
	22017024504	6.0	93.1	69.1	122.9	1.26	0.94	1.67	0.1226	5,742

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
	22017024601	2.1	45.5	27.2	71.4	0.62	0.37	0.97	0.0342	5,584
	22017024602	4.1	77.3	53.9	107.0	1.05	0.73	1.45	0.8241	6,257
	22017024900	3.8	81.3	56.3	115.2	1.10	0.76	1.56	0.6120	3,383
	22017025000	5.2	109.3	80.2	146.4	1.48	1.09	1.99	0.0135	3,724
	22017025405	3.7	69.4	47.4	98.6	0.94	0.64	1.34	0.8451	4,364
	22017025406	4.8	93.0	66.5	126.8	1.26	0.90	1.72	0.1721	4,470
Calcasieu										
	22019000500	2.0	59.9	35.2	95.7	0.81	0.48	1.30	0.4654	3,163
	22019000600	5.4	77.3	56.5	103.4	1.05	0.77	1.40	0.7845	6,626
	22019000700	3.9	74.7	51.6	104.9	1.01	0.70	1.42	0.9826	4,817
	22019000800	1.8	52.4	28.8	87.3	0.71	0.39	1.18	0.2246	3,333
	22019000900	3.4	63.0	42.6	90.6	0.85	0.58	1.23	0.4748	4,049
	22019001000	2.9	46.2	29.8	70.3	0.63	0.40	0.95	0.0260	3,717
	22019001201	3.0	74.3	48.6	108.4	1.01	0.66	1.47	1.0000	4,773
	22019001300	5.1	59.8	43.6	80.5	0.81	0.59	1.09	0.1881	6,396
	22019001400	6.1	92.7	69.3	121.7	1.26	0.94	1.65	0.1205	5,615
	22019001600	5.3	117.1	84.7	157.4	1.59	1.15	2.14	0.0057	5,355
	22019001700	5.8	73.0	53.3	97.6	0.99	0.72	1.32	1.0000	8,745
	22019001801	5.9	71.1	52.2	94.4	0.96	0.71	1.28	0.8630	10,014
	22019001901	2.4	47.9	28.4	77.9	0.65	0.38	1.06	0.0913	3,140
	22019001903	3.1	47.0	30.7	69.0	0.64	0.42	0.94	0.0187	5,913
	22019001904	2.9	49.3	32.0	73.0	0.67	0.43	0.99	0.0438	5,142
	22019002000	6.4	75.0	55.9	98.4	1.02	0.76	1.34	0.9403	9,224
	22019002100	2.9	106.3	67.2	158.9	1.44	0.91	2.16	0.1152	3,033
	22019002201	5.1	84.2	59.7	114.9	1.14	0.81	1.56	0.4516	7,869
	22019002203	4.2	78.4	54.4	109.0	1.06	0.74	1.48	0.7623	6,602
	22019002204	2.4	47.0	29.3	71.6	0.64	0.40	0.97	0.0347	4,955
	22019002300	2.1	58.6	35.0	93.2	0.79	0.47	1.27	0.4112	2,835
	22019002400	4.9	66.5	48.2	90.1	0.90	0.65	1.22	0.5831	5,878
	22019002500	2.2	58.8	35.5	92.1	0.80	0.48	1.25	0.3886	3,588
	22019002600	4.1	74.0	51.7	102.9	1.00	0.70	1.40	1.0000	4,832

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
	22019002700	6.3	81.2	60.6	106.5	1.10	0.82	1.45	0.5207	8,352
	22019002800	5.4	122.8	89.6	164.0	1.67	1.22	2.23	0.0019	4,609
	22019003000	3.3	60.0	40.3	86.3	0.81	0.55	1.17	0.3098	4,820
	22019003101	5.2	75.8	55.5	101.7	1.03	0.75	1.38	0.8873	5,253
	22019003300	4.4	94.9	67.2	130.0	1.29	0.91	1.76	0.1484	4,800
	22019003400	2.6	66.5	39.0	104.5	0.90	0.53	1.42	0.7323	4,619
	22019003500	4.4	109.4	78.0	149.8	1.48	1.06	2.03	0.0229	3,501
	22019003600	5.3	93.2	68.1	125.5	1.26	0.92	1.70	0.1416	4,175
Caldwell										
	22021000100	3.1	96.0	62.0	143.1	1.30	0.84	1.94	0.2325	2,491
	22021000200	3.2	78.3	52.1	114.2	1.06	0.71	1.55	0.7979	3,111
	22021000300	4.1	81.1	56.8	112.6	1.10	0.77	1.53	0.6112	4,530
Cameron										
	22023970100	3.7	71.6	48.9	101.5	0.97	0.66	1.38	0.9729	4,883
Catahoula										
	22025000100	3.2	59.1	39.4	85.8	0.80	0.53	1.17	0.2895	4,686
	22025000200	2.0	60.9	35.9	97.9	0.83	0.49	1.33	0.5329	2,661
	22025000300	3.9	102.0	69.6	145.2	1.38	0.94	1.97	0.0949	3,060
Claiborne										
	22027950100	3.2	58.3	38.9	86.6	0.79	0.53	1.18	0.3071	3,421
	22027950200	4.1	78.9	54.9	111.2	1.07	0.75	1.51	0.7333	4,903
	22027950300	3.2	97.1	63.8	142.7	1.32	0.87	1.94	0.1944	2,505
	22027950400	2.9	63.1	41.1	93.5	0.86	0.56	1.27	0.5286	3,567
Concordia										
	22029000100	2.8	66.9	42.6	103.1	0.91	0.58	1.40	0.8297	2,538
	22029000200	4.3	68.9	48.8	94.8	0.93	0.66	1.29	0.7691	5,556
	22029000300	3.7	73.3	50.1	104.0	1.00	0.68	1.41	1.0000	4,313
	22029000400	3.4	60.8	41.0	87.4	0.83	0.56	1.19	0.3505	4,577
	22029000500	2.6	68.1	42.7	103.3	0.92	0.58	1.40	0.8209	3,838

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
DeSoto										
	22031950100	8.3	87.2	68.0	110.1	1.18	0.92	1.50	0.1828	8,694
	22031950200	5.0	85.7	62.0	116.3	1.16	0.84	1.58	0.3609	4,334
	22031950300	2.0	60.3	34.8	98.0	0.82	0.47	1.33	0.5140	2,726
	22031950400	3.4	89.8	60.5	129.0	1.22	0.82	1.75	0.3259	3,140
	22031950600	3.0	86.6	56.7	127.4	1.18	0.77	1.73	0.4595	2,960
	22031950700	2.0	51.0	30.0	83.2	0.69	0.41	1.13	0.1691	2,710
East Baton Rouge										
	22033000200	5.3	98.8	71.9	132.1	1.34	0.98	1.79	0.0703	6,750
	22033000400	1.9	69.9	38.3	116.5	0.95	0.52	1.58	0.9577	3,082
	22033000500	2.7	79.1	49.4	119.5	1.07	0.67	1.62	0.8007	4,152
	22033000601	2.2	84.6	47.9	136.8	1.15	0.65	1.86	0.6550	3,645
	22033000602	3.6	77.1	51.7	110.9	1.05	0.70	1.51	0.8568	4,275
	22033000702	2.0	78.5	45.3	124.9	1.07	0.61	1.70	0.8648	3,594
	22033000900	3.3	65.1	43.8	93.9	0.88	0.59	1.27	0.5976	4,239
	22033001000	4.2	102.5	72.2	141.8	1.39	0.98	1.93	0.0644	3,527
	22033001102	2.8	73.6	46.1	111.8	1.00	0.63	1.52	1.0000	3,388
	22033001103	2.2	90.9	52.7	144.9	1.23	0.71	1.97	0.4553	3,281
	22033001600	2.9	111.2	71.5	164.1	1.51	0.97	2.23	0.0674	3,515
	22033001700	4.9	79.8	57.1	109.1	1.08	0.77	1.48	0.6553	5,132
	22033001900	1.8	61.3	34.5	101.5	0.83	0.47	1.38	0.5834	2,523
	22033002000	3.1	51.5	33.7	77.6	0.70	0.46	1.05	0.0957	3,435
	22033002500	2.1	79.9	47.4	126.4	1.08	0.64	1.72	0.7952	3,504
	22033002601	1.8	49.1	27.5	81.2	0.67	0.37	1.10	0.1283	3,822
	22033003000	2.0	66.2	38.7	105.6	0.90	0.53	1.43	0.7596	4,758
	22033003101	3.9	79.2	55.0	111.1	1.07	0.75	1.51	0.7183	4,109
	22033003201	2.2	56.7	34.3	88.5	0.77	0.46	1.20	0.2933	3,842
	22033003202	2.3	56.1	33.3	88.5	0.76	0.45	1.20	0.2837	3,917
	22033003300	2.6	49.8	31.3	75.2	0.68	0.42	1.02	0.0648	5,161
	22033003400	5.3	86.5	61.3	118.2	1.17	0.83	1.60	0.3626	6,631
	22033003501	1.8	59.0	33.0	97.7	0.80	0.45	1.33	0.4722	3,060

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
	22033003504	4.0	79.7	53.7	113.4	1.08	0.73	1.54	0.7180	6,214
	22033003505	3.9	126.5	85.7	178.6	1.72	1.16	2.42	0.0074	4,176
	22033003506	4.1	58.8	41.0	81.5	0.80	0.56	1.11	0.1956	6,857
	22033003507	2.6	69.4	42.0	106.6	0.94	0.57	1.45	0.8584	5,314
	22033003603	2.9	118.6	77.0	173.7	1.61	1.04	2.36	0.0318	2,967
	22033003604	2.6	82.4	46.5	131.9	1.12	0.63	1.79	0.7313	6,435
	22033003701	4.3	46.0	32.1	64.5	0.62	0.44	0.88	0.0041	5,966
	22033003702	3.3	60.0	39.8	88.4	0.81	0.54	1.20	0.3668	3,415
	22033003703	4.6	49.0	34.9	67.7	0.66	0.47	0.92	0.0104	6,230
	22033003801	2.9	36.9	23.6	55.1	0.50	0.32	0.75	0.0002	7,574
	22033003802	3.3	38.5	25.5	57.6	0.52	0.35	0.78	0.0005	5,361
	22033003804	3.7	42.3	28.3	63.0	0.57	0.38	0.86	0.0036	4,808
	22033003805	2.6	45.9	28.6	69.4	0.62	0.39	0.94	0.0222	6,715
	22033003904	2.9	57.0	37.1	83.4	0.77	0.50	1.13	0.2097	6,439
	22033003906	5.0	58.3	41.9	79.0	0.79	0.57	1.07	0.1432	8,815
	22033003907	2.7	40.7	25.9	61.1	0.55	0.35	0.83	0.0024	5,930
	22033003908	2.0	47.2	27.4	76.3	0.64	0.37	1.04	0.0734	4,059
	22033003909	2.7	59.3	37.4	89.4	0.80	0.51	1.21	0.3508	4,652
	22033004005	3.0	44.8	29.0	66.2	0.61	0.39	0.90	0.0098	6,005
	22033004006	3.4	32.3	21.6	46.8	0.44	0.29	0.64	0.0000	8,195
	22033004009	2.8	53.2	31.8	82.3	0.72	0.43	1.12	0.1566	8,470
	22033004010	3.6	79.8	51.7	116.9	1.08	0.70	1.59	0.7448	4,874
	22033004201	4.2	64.1	45.1	88.6	0.87	0.61	1.20	0.4536	5,998
	22033004203	2.8	76.6	49.1	114.5	1.04	0.67	1.55	0.9023	3,287
	22033004204	3.6	87.8	59.8	124.5	1.19	0.81	1.69	0.3721	4,181
	22033004205	3.7	79.6	54.1	112.4	1.08	0.73	1.53	0.7148	5,829
	22033004301	5.6	72.1	52.9	96.1	0.98	0.72	1.30	0.9692	6,562
	22033004302	4.3	62.4	44.0	86.5	0.85	0.60	1.17	0.3713	5,557
	22033004401	4.1	61.9	43.1	87.2	0.84	0.58	1.18	0.3794	4,757
	22033004402	2.7	56.1	34.5	85.6	0.76	0.47	1.16	0.2329	5,675
	22033004403	4.2	67.8	46.7	95.4	0.92	0.63	1.29	0.7167	5,489

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
	22033004503	5.4	85.8	63.4	113.6	1.16	0.86	1.54	0.3251	6,525
	22033004504	3.0	53.6	34.9	78.7	0.73	0.47	1.07	0.1139	5,877
	22033004505	1.8	35.8	19.0	60.2	0.49	0.26	0.82	0.0041	7,920
	22033004507	2.6	54.5	33.6	83.4	0.74	0.46	1.13	0.1877	4,846
	22033004508	2.9	38.4	23.5	58.9	0.52	0.32	0.80	0.0014	7,884
	22033004509	2.3	44.1	26.7	68.1	0.60	0.36	0.92	0.0179	6,895
	22033004510	4.6	71.0	50.1	97.6	0.96	0.68	1.32	0.8981	6,877
	22033004602	3.6	55.2	37.5	78.6	0.75	0.51	1.07	0.1203	5,679
	22033004603	1.9	56.5	30.6	93.5	0.77	0.42	1.27	0.3457	4,536
	22033004604	4.3	48.5	33.8	67.1	0.66	0.46	0.91	0.0097	10,962
	22033004700	4.0	66.9	46.1	94.0	0.91	0.63	1.28	0.6564	5,610
	22033004900	2.4	38.3	23.6	59.9	0.52	0.32	0.81	0.0020	4,673
	22033005000	2.4	44.9	27.7	71.7	0.61	0.38	0.97	0.0355	3,203
	22033005100	2.2	92.7	55.7	144.2	1.26	0.76	1.96	0.3775	2,944
	22033005300	1.8	64.3	35.3	106.7	0.87	0.48	1.45	0.6977	3,076
East Carroll										
	22035000100	3.9	114.6	79.4	161.1	1.56	1.08	2.19	0.0191	2,727
	22035000300	2.3	94.5	58.4	145.2	1.28	0.79	1.97	0.3102	2,469
East Feliciana										
	22037951300	2.1	52.4	31.0	83.8	0.71	0.42	1.14	0.1829	3,322
	22037951400	4.0	70.4	48.7	99.6	0.96	0.66	1.35	0.9273	3,990
	22037951502	4.0	66.7	45.3	94.7	0.91	0.61	1.29	0.6519	6,584
	22037951600	3.4	55.0	36.4	80.3	0.75	0.49	1.09	0.1453	5,084
Evangeline										
	22039950100	4.1	67.6	47.2	93.6	0.92	0.64	1.27	0.6722	6,487
	22039950300	3.3	75.3	50.2	108.2	1.02	0.68	1.47	0.9582	5,065
	22039950400	7.8	113.2	88.0	143.8	1.54	1.19	1.95	0.0011	6,105
	22039950500	3.1	77.4	51.0	113.4	1.05	0.69	1.54	0.8512	3,348
	22039950600	5.1	115.8	84.5	155.5	1.57	1.15	2.11	0.0056	3,628
	22039950700	2.6	58.0	36.4	89.0	0.79	0.49	1.21	0.3349	3,370
	22039950800	3.1	70.0	45.2	103.7	0.95	0.61	1.41	0.9057	4,106

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
Franklin										
	22041950100	3.8	76.0	52.4	107.4	1.03	0.71	1.46	0.9045	3,944
	22041950200	4.7	79.8	57.2	109.1	1.08	0.78	1.48	0.6552	4,316
	22041950300	4.1	70.5	49.5	97.6	0.96	0.67	1.32	0.8826	5,355
	22041950400	3.6	87.1	58.6	125.8	1.18	0.80	1.71	0.4097	2,984
	22041950600	3.4	106.5	71.8	154.0	1.45	0.97	2.09	0.0666	2,397
Grant										
	22043020100	2.8	96.5	61.3	145.6	1.31	0.83	1.98	0.2415	2,438
	22043020200	4.4	103.8	73.6	143.6	1.41	1.00	1.95	0.0509	3,159
	22043020300	3.6	106.3	71.9	152.3	1.44	0.98	2.07	0.0654	2,700
	22043020401 [#]	5.6	81.8	60.3	108.7	1.11	0.82	1.48	0.5063	6,195
	22043020402	4.6	90.4	63.4	124.3	1.23	0.86	1.69	0.2560	7,817
Iberia										
	22045030100	6.6	85.0	64.6	110.0	1.15	0.88	1.49	0.3093	7,038
	22045030200	4.8	76.8	55.1	104.1	1.04	0.75	1.41	0.8340	6,455
	22045030301	3.1	81.2	53.4	118.2	1.10	0.72	1.60	0.6691	3,905
	22045030302	4.2	87.0	60.7	120.4	1.18	0.82	1.63	0.3678	6,353
	22045030400	7.0	91.0	69.5	117.0	1.24	0.94	1.59	0.1232	8,039
	22045030500	3.9	90.2	62.0	126.6	1.22	0.84	1.72	0.2889	4,512
	22045030600	5.7	80.9	59.8	107.2	1.10	0.81	1.46	0.5505	6,402
	22045030700	3.2	65.9	43.8	95.9	0.89	0.59	1.30	0.6554	3,890
	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
	22045031000	2.8	83.5	53.3	124.6	1.13	0.72	1.69	0.5973	3,399
	22045031100	3.8	70.6	48.6	99.2	0.96	0.66	1.35	0.8954	5,114
	22045031200	3.4	76.3	51.7	109.6	1.04	0.70	1.49	0.8940	3,547
	22045031300	4.7	79.6	56.7	108.8	1.08	0.77	1.48	0.6690	5,687
	22045031600	2.2	76.4	45.3	120.1	1.04	0.61	1.63	0.9417	3,134
Iberville										
	22047952600	2.1	58.2	34.9	92.4	0.79	0.47	1.25	0.3916	2,924
	22047952700	3.9	57.9	39.7	81.6	0.79	0.54	1.11	0.1892	6,228

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
	22047952900	6.2	95.6	71.6	125.3	1.30	0.97	1.70	0.0770	5,744
	22047953101	5.0	69.3	50.3	93.4	0.94	0.68	1.27	0.7711	6,102
	22047953200 [#]	7.8	114.5	87.0	148.2	1.55	1.18	2.01	0.0021	7,759
Jackson										
	22049970100	2.9	74.8	48.3	112.0	1.02	0.66	1.52	0.9934	2,868
	22049970200	2.8	56.7	36.5	85.0	0.77	0.50	1.15	0.2423	3,731
	22049970300	4.8	78.6	56.5	107.3	1.07	0.77	1.46	0.7196	4,496
	22049970400	3.3	75.6	50.6	109.5	1.03	0.69	1.49	0.9404	3,499
Jefferson										
	22051020101	2.8	67.6	43.2	103.0	0.92	0.59	1.40	0.8422	2,748
	22051020102	2.6	49.8	31.3	78.1	0.68	0.42	1.06	0.0989	2,976
	22051020203	4.7	42.4	30.5	58.3	0.58	0.41	0.79	0.0002	7,153
	22051020301	2.2	40.1	24.2	65.4	0.54	0.33	0.89	0.0101	3,226
	22051020302	5.8	69.3	51.4	92.6	0.94	0.70	1.26	0.7902	5,276
	22051020303	3.0	58.9	38.4	87.5	0.80	0.52	1.19	0.3196	3,736
	22051020400	2.1	41.1	24.7	67.4	0.56	0.33	0.92	0.0161	3,130
	22051020502	4.7	76.5	54.7	104.1	1.04	0.74	1.41	0.8527	6,387
	22051020506	3.6	81.3	54.3	117.0	1.10	0.74	1.59	0.6512	4,230
	22051020507	3.3	65.4	43.6	94.8	0.89	0.59	1.29	0.6192	4,243
	22051020508	3.1	39.8	25.6	59.2	0.54	0.35	0.80	0.0012	7,443
	22051020511	3.6	78.8	53.1	112.7	1.07	0.72	1.53	0.7630	4,101
	22051020513	2.3	54.0	32.4	83.8	0.73	0.44	1.14	0.1872	5,044
	22051020514	2.3	56.2	33.4	89.4	0.76	0.45	1.21	0.3047	3,776
	22051020516	4.3	102.4	72.2	141.0	1.39	0.98	1.91	0.0643	4,617
	22051020517	2.3	63.8	37.8	100.7	0.87	0.51	1.37	0.6252	3,865
	22051020600	2.3	107.5	62.3	169.2	1.46	0.85	2.30	0.1708	4,956
	22051021000	2.4	85.0	52.7	130.6	1.15	0.71	1.77	0.5714	2,425
	22051021200	3.3	78.3	50.7	117.6	1.06	0.69	1.60	0.8167	2,481
	22051021300	2.1	56.3	33.5	90.0	0.76	0.46	1.22	0.3220	2,898
	22051021500	2.2	80.4	47.0	128.1	1.09	0.64	1.74	0.7831	2,847
	22051021600	6.2	79.8	59.8	104.5	1.08	0.81	1.42	0.5994	6,732

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
	22051021700	4.7	69.4	49.9	94.5	0.94	0.68	1.28	0.7961	5,482
	22051021801	3.2	84.3	54.9	126.8	1.14	0.74	1.72	0.5502	2,234
	22051021803	1.8	113.0	55.1	199.4	1.53	0.75	2.71	0.2376	4,490
	22051022001	1.9	75.1	41.5	123.0	1.02	0.56	1.67	1.0000	4,655
	22051022002	2.4	50.0	30.9	80.2	0.68	0.42	1.09	0.1270	2,596
	22051022102	3.4	50.5	32.0	82.1	0.68	0.43	1.11	0.1602	2,468
	22051022200	1.8	50.9	28.0	88.3	0.69	0.38	1.20	0.2400	2,230
	22051022301	3.0	58.7	38.3	89.0	0.80	0.52	1.21	0.3632	2,841
	22051022400	2.8	49.0	31.2	75.7	0.66	0.42	1.03	0.0704	3,357
	22051022500	2.9	85.3	54.2	128.6	1.16	0.74	1.75	0.5353	2,758
	22051022600	2.6	67.6	41.9	104.2	0.92	0.57	1.41	0.8222	3,198
	22051022700	2.3	68.2	40.9	107.9	0.93	0.56	1.47	0.8805	2,750
	22051022800	2.0	44.0	25.4	73.1	0.60	0.34	0.99	0.0456	2,961
	22051022900	3.1	96.7	62.8	142.4	1.31	0.85	1.93	0.2147	2,966
	22051023002	3.9	64.1	43.8	91.7	0.87	0.59	1.24	0.5317	4,411
	22051023003	2.7	62.3	39.5	95.6	0.84	0.54	1.30	0.5553	2,761
	22051023100	3.2	106.5	70.6	155.4	1.45	0.96	2.11	0.0781	2,386
	22051023200	1.9	46.5	26.3	77.8	0.63	0.36	1.06	0.0880	2,858
	22051023400	2.2	43.9	26.5	70.7	0.60	0.36	0.96	0.0300	3,144
	22051023500	5.6	95.1	69.9	127.2	1.29	0.95	1.73	0.1031	4,443
	22051023600	5.6	85.9	63.4	114.1	1.17	0.86	1.55	0.3229	5,173
	22051023800	3.6	79.1	53.8	112.8	1.07	0.73	1.53	0.7414	3,851
	22051023901	2.2	60.6	35.6	99.1	0.82	0.48	1.34	0.5567	2,381
	22051023902	2.0	59.7	34.3	99.5	0.81	0.47	1.35	0.5420	2,324
	22051023903	2.6	73.2	45.8	114.0	0.99	0.62	1.55	1.0000	2,269
	22051023904	3.1	76.7	49.3	116.1	1.04	0.67	1.58	0.8960	2,669
	22051024001	3.7	83.6	56.7	120.9	1.13	0.77	1.64	0.5338	2,857
	22051024002	2.6	49.6	31.0	78.3	0.67	0.42	1.06	0.1015	2,988
	22051024100	4.2	100.0	69.8	139.4	1.36	0.95	1.89	0.0950	3,432
	22051024300	2.0	52.2	30.2	85.9	0.71	0.41	1.17	0.2134	2,825
	22051024400	3.0	85.5	54.9	127.7	1.16	0.75	1.73	0.5182	2,889

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
	22051024800	2.2	39.2	23.3	63.8	0.53	0.32	0.87	0.0071	3,336
	22051025001	3.6	59.6	39.7	85.6	0.81	0.54	1.16	0.2817	7,589
	22051025002	2.1	63.8	38.3	100.3	0.87	0.52	1.36	0.6351	3,145
	22051025003	2.1	52.5	31.0	83.5	0.71	0.42	1.13	0.1761	3,725
	22051025102	2.6	51.1	31.8	78.3	0.69	0.43	1.06	0.1013	4,247
	22051025103	3.0	79.6	51.2	118.0	1.08	0.69	1.60	0.7590	3,683
	22051025104	1.8	71.7	37.1	122.5	0.97	0.50	1.66	1.0000	3,693
	22051025202	3.8	73.4	50.4	103.0	1.00	0.68	1.40	1.0000	6,129
	22051025300	2.2	69.6	42.1	110.7	0.95	0.57	1.50	0.9812	2,240
	22051025400	3.0	81.5	52.4	120.7	1.11	0.71	1.64	0.6733	3,801
	22051025900	2.3	64.5	39.3	100.7	0.88	0.53	1.37	0.6683	3,460
	22051026100	2.9	60.4	39.2	89.4	0.82	0.53	1.21	0.3775	4,815
	22051026300	3.2	96.4	64.2	140.5	1.31	0.87	1.91	0.1931	2,517
	22051026800	2.7	91.3	57.5	138.2	1.24	0.78	1.88	0.3652	2,684
	22051026900	3.4	81.7	55.5	117.2	1.11	0.75	1.59	0.6130	3,399
	22051027000	5.2	77.9	56.9	104.4	1.06	0.77	1.42	0.7480	6,000
	22051027100	2.7	78.7	49.8	119.8	1.07	0.68	1.63	0.8078	2,612
	22051027200	5.8	91.5	68.0	120.8	1.24	0.92	1.64	0.1505	5,373
	22051027501	3.2	80.7	51.0	119.9	1.10	0.69	1.63	0.7226	6,646
	22051027502	4.2	91.1	63.3	128.0	1.24	0.86	1.74	0.2505	3,505
	22051027601	6.1	101.7	74.7	135.7	1.38	1.01	1.84	0.0414	5,192
	22051027602	2.2	67.1	39.4	106.2	0.91	0.53	1.44	0.7887	3,836
	22051027701	3.1	64.8	40.7	97.9	0.88	0.55	1.33	0.6203	5,951
	22051027703	2.7	96.0	57.0	149.6	1.30	0.77	2.03	0.3191	4,091
	22051027803	2.2	119.8	63.1	200.3	1.63	0.86	2.72	0.1334	3,163
	22051027804	2.4	41.3	24.2	65.1	0.56	0.33	0.88	0.0098	7,912
	22051027805	3.9	53.9	36.2	77.1	0.73	0.49	1.05	0.0923	8,937
	22051027806	6.7	95.5	72.0	124.4	1.30	0.98	1.69	0.0714	6,568
	22051027807	5.6	88.7	63.0	120.4	1.20	0.86	1.64	0.2862	8,842
	22051027809	4.3	73.3	50.6	102.7	0.99	0.69	1.39	1.0000	7,252
	22051027810	2.1	86.0	46.0	142.9	1.17	0.62	1.94	0.6507	4,287

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
	22051027811	2.6	104.9	61.0	166.0	1.42	0.83	2.25	0.1982	3,515
	22051027812	2.9	106.9	58.2	176.7	1.45	0.79	2.40	0.2257	4,219
	22051027901	2.2	79.6	47.6	124.7	1.08	0.65	1.69	0.8037	2,792
	22051027902 [#]	2.9	83.5	52.2	129.0	1.13	0.71	1.75	0.6189	2,490
	22051028000	2.7	80.8	47.9	125.7	1.10	0.65	1.71	0.7604	5,141
	22051028200	2.9	55.5	35.7	82.8	0.75	0.48	1.12	0.1894	4,505
Jefferson Davis										
	22053000100	4.3	79.7	56.2	109.7	1.08	0.76	1.49	0.6778	5,182
	22053000200	2.4	52.2	32.1	80.3	0.71	0.44	1.09	0.1300	4,563
	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
	22053000500	4.1	64.8	44.8	91.5	0.88	0.61	1.24	0.5491	4,435
	22053000600	4.1	109.9	76.9	152.5	1.49	1.04	2.07	0.0287	3,466
	22053000700	2.9	88.7	57.9	132.4	1.20	0.79	1.80	0.3965	2,270
Lafayette										
	22055000100	1.9	92.7	48.5	157.9	1.26	0.66	2.14	0.4949	3,351
	22055000200	3.0	114.5	74.6	168.9	1.55	1.01	2.29	0.0444	2,257
	22055000500	2.3	85.2	51.1	135.2	1.16	0.69	1.84	0.5921	2,503
	22055000602	3.0	63.0	40.7	93.5	0.85	0.55	1.27	0.5133	4,288
	22055000604	3.3	63.8	42.9	91.2	0.87	0.58	1.24	0.4880	7,068
	22055000700	2.2	89.2	52.9	140.1	1.21	0.72	1.90	0.4815	3,011
	22055000800	3.3	101.6	68.0	146.3	1.38	0.92	1.99	0.1152	3,015
	22055001001	2.4	58.1	36.0	88.6	0.79	0.49	1.20	0.3123	5,062
	22055001002	2.3	58.5	35.7	90.7	0.79	0.48	1.23	0.3605	3,687
	22055001003	3.7	76.2	51.4	109.1	1.03	0.70	1.48	0.9047	4,139
	22055001100	4.2	73.7	51.7	101.8	1.00	0.70	1.38	1.0000	6,201
	22055001200	4.8	59.9	43.2	81.1	0.81	0.59	1.10	0.2001	7,540
	22055001300	4.8	70.4	50.7	95.9	0.95	0.69	1.30	0.8801	4,954
	22055001401	3.9	62.8	42.0	89.6	0.85	0.57	1.22	0.4172	8,890
	22055001402	2.9	51.2	32.3	76.7	0.69	0.44	1.04	0.0817	6,957
	22055001403	3.2	64.4	42.4	93.8	0.87	0.58	1.27	0.5547	4,805

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
	22055001404	2.1	52.2	29.3	83.7	0.71	0.40	1.14	0.1666	8,555
	22055001405	2.6	42.6	26.1	65.0	0.58	0.35	0.88	0.0086	8,010
	22055001406	3.0	72.4	47.0	105.9	0.98	0.64	1.44	1.0000	5,348
	22055001407	3.2	44.2	29.5	64.6	0.60	0.40	0.88	0.0055	5,356
	22055001409	7.4	90.1	69.4	114.8	1.22	0.94	1.56	0.1296	9,181
	22055001410	7.4	99.5	74.9	128.8	1.35	1.02	1.75	0.0383	11,687
	22055001500	4.3	57.4	40.1	80.5	0.78	0.54	1.09	0.1680	5,287
	22055001600	2.6	48.9	30.6	77.2	0.66	0.42	1.05	0.0861	2,978
	22055001700	4.8	59.4	42.7	80.8	0.81	0.58	1.10	0.1906	6,335
	22055001801	1.9	61.2	35.2	98.6	0.83	0.48	1.34	0.5268	3,528
	22055001802	2.1	48.4	29.0	77.0	0.66	0.39	1.04	0.0815	4,277
	22055001901	3.1	68.2	44.3	99.8	0.93	0.60	1.35	0.7618	5,976
	22055001902	5.3	79.7	58.2	106.5	1.08	0.79	1.45	0.6387	7,152
	22055001903	2.9	82.0	50.8	123.8	1.11	0.69	1.68	0.6831	6,219
	22055001904	2.9	63.0	40.9	93.0	0.86	0.56	1.26	0.5019	4,348
	22055001905	2.9	73.2	47.3	107.4	0.99	0.64	1.46	1.0000	5,216
	22055002001	4.3	99.2	69.6	136.6	1.35	0.94	1.85	0.0997	5,434
	22055002002	3.8	76.7	52.4	108.1	1.04	0.71	1.47	0.8678	6,282
	22055002101	3.4	97.4	64.8	139.6	1.32	0.88	1.90	0.1764	5,235
	22055002102	2.8	76.9	48.2	115.5	1.04	0.65	1.57	0.9007	4,716
	22055002103	4.8	106.4	76.5	144.3	1.44	1.04	1.96	0.0295	4,097
	22055002104	3.3	58.3	38.4	84.9	0.79	0.52	1.15	0.2539	5,793
	22055002200	2.2	82.6	49.3	129.4	1.12	0.67	1.76	0.6884	6,329
Lafourche										
	22057020100	2.8	69.9	44.6	105.6	0.95	0.61	1.43	0.9413	3,103
	22057020500	3.4	60.7	40.6	87.1	0.82	0.55	1.18	0.3339	5,935
	22057020600	1.8	62.3	35.4	103.1	0.85	0.48	1.40	0.6408	2,246
	22057020703	2.8	48.0	30.6	71.9	0.65	0.42	0.98	0.0356	5,143
	22057020704	3.1	67.8	44.5	98.8	0.92	0.60	1.34	0.7475	5,252
	22057020800	3.0	66.8	43.3	99.0	0.91	0.59	1.34	0.7284	3,820
	22057021000	2.1	69.3	41.1	109.1	0.94	0.56	1.48	0.9002	3,281

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
	22057021100	5.9	75.4	56.4	98.9	1.02	0.76	1.34	0.9035	7,484
	22057021200	3.9	70.3	48.9	98.3	0.95	0.66	1.33	0.8844	4,709
	22057021300	2.8	84.3	54.3	125.8	1.14	0.74	1.71	0.5613	2,678
	22057021400	3.0	61.6	40.5	90.3	0.84	0.55	1.23	0.4224	4,198
	22057021500	3.7	67.3	46.2	94.9	0.91	0.63	1.29	0.6897	5,138
	22057021601	4.1	61.0	42.4	84.7	0.83	0.58	1.15	0.2918	6,937
	22057021602	2.1	59.0	35.0	93.5	0.80	0.47	1.27	0.4130	3,519
	22057021700	5.7	124.0	92.1	163.8	1.68	1.25	2.22	0.0008	3,981
	22057021800	5.0	87.9	63.9	118.2	1.19	0.87	1.60	0.2774	5,117
	22057021901	3.6	78.8	51.1	115.3	1.07	0.69	1.56	0.7894	6,537
	22057021902	1.8	40.9	23.1	67.2	0.56	0.31	0.91	0.0165	4,136
La Salle										
	22059970100	3.9	71.4	49.6	100.1	0.97	0.67	1.36	0.9661	4,673
	22059970200	3.7	50.4	34.6	71.4	0.68	0.47	0.97	0.0304	5,865
	22059970300	4.3	83.6	59.1	115.3	1.13	0.80	1.57	0.4806	4,352
Lincoln										
	22061960100	2.8	59.9	38.6	89.7	0.81	0.52	1.22	0.3802	3,653
	22061960200	2.9	64.1	41.3	95.5	0.87	0.56	1.30	0.5805	3,983
	22061960300	2.1	55.1	32.9	87.2	0.75	0.45	1.18	0.2558	5,445
	22061960400	2.2	52.9	31.9	82.8	0.72	0.43	1.12	0.1683	5,234
	22061960500	3.0	59.6	39.1	87.6	0.81	0.53	1.19	0.3292	4,296
	22061960600	3.0	56.9	37.0	83.9	0.77	0.50	1.14	0.2194	4,935
	22061960700	3.8	54.3	37.1	77.0	0.74	0.50	1.05	0.0927	5,810
	22061960800	2.8	83.3	53.6	123.5	1.13	0.73	1.68	0.5987	3,879
	22061960900	2.1	91.7	54.9	143.4	1.24	0.75	1.95	0.4054	2,797
Livingston										
	22063040100	7.9	80.3	61.9	102.5	1.09	0.84	1.39	0.5221	10,294
	22063040201	4.0	78.9	53.8	111.5	1.07	0.73	1.51	0.7508	5,648
	22063040202	3.6	75.8	50.9	108.3	1.03	0.69	1.47	0.9301	5,276
	22063040301	6.6	84.9	63.6	111.0	1.15	0.86	1.51	0.3346	8,856
	22063040303	4.9	84.0	57.8	117.0	1.14	0.78	1.59	0.4985	9,891

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
	22063040304	3.9	89.8	61.3	126.4	1.22	0.83	1.72	0.3087	5,381
	22063040401	4.4	81.7	56.1	114.4	1.11	0.76	1.55	0.6006	6,804
	22063040402	5.3	83.5	61.0	111.4	1.13	0.83	1.51	0.4394	7,198
	22063040500	7.6	81.8	62.8	104.6	1.11	0.85	1.42	0.4431	11,163
	22063040600	6.1	67.1	50.3	87.6	0.91	0.68	1.19	0.5420	8,983
	22063040700	3.9	84.9	58.7	119.3	1.15	0.80	1.62	0.4579	3,830
	22063040802	6.6	105.0	78.5	137.6	1.43	1.07	1.87	0.0177	5,993
	22063040804	7.6	86.5	65.7	111.2	1.17	0.89	1.51	0.2527	14,446
	22063040805	3.2	70.2	46.8	101.0	0.95	0.64	1.37	0.8826	5,084
	22063040806	6.1	82.0	61.4	107.5	1.11	0.83	1.46	0.4728	6,697
	22063040901	6.0	78.1	57.8	103.2	1.06	0.78	1.40	0.7242	7,018
	22063040902	5.4	97.0	69.9	131.1	1.32	0.95	1.78	0.0987	5,464
Madison										
	22065960200	1.8	60.2	34.0	98.5	0.82	0.46	1.34	0.5028	3,372
	22065960300	1.9	77.1	43.8	124.5	1.05	0.59	1.69	0.9272	3,040
Morehouse										
	22067950200	4.6	63.8	45.6	87.4	0.87	0.62	1.19	0.4300	5,445
	22067950300	2.8	73.9	47.5	111.7	1.00	0.64	1.52	1.0000	2,577
	22067950400	1.9	61.5	34.9	99.7	0.83	0.47	1.35	0.5435	3,559
	22067950500	4.2	80.5	56.6	111.4	1.09	0.77	1.51	0.6368	4,491
	22067950600	4.0	83.6	58.3	118.2	1.13	0.79	1.60	0.4991	3,004
	22067950700	3.6	87.2	59.2	124.8	1.18	0.80	1.69	0.3952	3,325
	22067950800	3.4	87.6	59.1	125.2	1.19	0.80	1.70	0.3908	3,718
Natchitoches										
	22069000100	2.8	76.0	48.6	115.8	1.03	0.66	1.57	0.9334	2,402
	22069000200	2.7	68.2	43.1	103.2	0.93	0.58	1.40	0.8346	3,354
	22069000300	4.0	66.5	46.1	93.9	0.90	0.63	1.27	0.6628	4,317
	22069000400	4.4	120.4	85.6	164.4	1.63	1.16	2.23	0.0055	4,117
	22069000500	3.4	53.0	35.3	77.7	0.72	0.48	1.06	0.1010	4,067
	22069000600	2.2	41.6	25.1	64.2	0.56	0.34	0.87	0.0073	8,434
	22069000700	2.2	69.0	41.1	108.7	0.94	0.56	1.48	0.8956	3,757

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
	22069000800 [#]	3.2	63.7	42.1	92.8	0.86	0.57	1.26	0.5225	4,453
	22069000900 [#]	2.7	43.9	27.8	66.7	0.60	0.38	0.91	0.0118	4,665
Orleans										
	22071000602	2.2	78.0	46.6	123.0	1.06	0.63	1.67	0.8684	2,534
	22071000604	2.6	73.1	45.7	110.5	0.99	0.62	1.50	1.0000	3,925
	22071000606	3.2	60.8	40.2	88.8	0.83	0.55	1.21	0.3780	4,346
	22071000607	2.6	49.7	31.3	76.1	0.67	0.43	1.03	0.0742	3,709
	22071000611	4.0	82.3	56.9	115.8	1.12	0.77	1.57	0.5687	4,010
	22071000613	3.0	71.1	45.0	107.0	0.97	0.61	1.45	0.9762	3,756
	22071000617	1.8	89.6	48.6	148.0	1.22	0.66	2.01	0.5427	4,334
	22071000618	1.9	53.7	30.1	88.1	0.73	0.41	1.20	0.2475	3,816
	22071001722	3.3	73.6	49.4	106.1	1.00	0.67	1.44	1.0000	3,951
	22071001723	2.6	70.5	42.7	108.9	0.96	0.58	1.48	0.9373	4,213
	22071001724	2.8	64.7	41.5	96.4	0.88	0.56	1.31	0.6084	4,213
	22071001725	3.7	72.8	48.3	104.8	0.99	0.66	1.42	1.0000	5,901
	22071001746	2.4	70.6	42.3	109.6	0.96	0.57	1.49	0.9359	4,296
	22071001748	2.0	68.0	38.3	110.2	0.92	0.52	1.50	0.8333	3,773
	22071001750	1.8	61.8	34.9	100.9	0.84	0.47	1.37	0.5707	3,289
	22071002402	2.2	70.9	41.1	114.1	0.96	0.56	1.55	1.0000	2,849
	22071003308	3.4	73.5	49.2	107.3	1.00	0.67	1.46	1.0000	3,186
	22071003702	2.8	71.9	45.4	108.6	0.98	0.62	1.47	1.0000	3,470
	22071007502	2.3	80.0	49.4	123.8	1.09	0.67	1.68	0.7680	2,381
	22071009900	2.4	63.5	39.1	103.5	0.86	0.53	1.40	0.7137	2,998
	22071013301	1.8	37.2	20.5	63.6	0.50	0.28	0.86	0.0082	3,453
	22071013400	2.6	106.7	65.5	190.3	1.45	0.89	2.58	0.1339	2,276
Ouachita										
	22073000100	3.1	63.4	41.6	92.6	0.86	0.56	1.26	0.5017	4,809
	22073000200	4.0	51.1	35.4	72.3	0.69	0.48	0.98	0.0373	5,344
	22073000500	2.7	72.3	46.1	108.6	0.98	0.63	1.47	1.0000	3,238
	22073000600	4.9	130.7	94.1	176.8	1.77	1.28	2.40	0.0009	3,857
	22073001100	2.6	85.6	53.9	129.3	1.16	0.73	1.76	0.5354	3,108

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
	22073001700	2.7	66.5	41.4	102.2	0.90	0.56	1.39	0.7642	2,958
	22073005201	2.3	79.6	46.4	126.1	1.08	0.63	1.71	0.8143	3,511
	22073005203	2.4	64.2	39.8	98.8	0.87	0.54	1.34	0.6387	3,045
	22073005204	3.3	74.5	48.9	108.1	1.01	0.66	1.47	1.0000	5,498
	22073005301	3.7	60.7	41.4	85.9	0.82	0.56	1.17	0.3109	6,392
	22073005302	7.3	85.5	65.8	110.2	1.16	0.89	1.50	0.2664	5,594
	22073005500	3.1	76.9	50.2	113.5	1.04	0.68	1.54	0.8795	3,354
	22073005800	3.3	96.4	64.8	139.1	1.31	0.88	1.89	0.1819	2,767
	22073005900	4.7	163.1	116.0	223.0	2.21	1.57	3.03	0.0000	2,893
	22073010101	4.3	97.8	68.3	135.6	1.33	0.93	1.84	0.1211	4,678
	22073010102	4.1	87.8	60.1	123.0	1.19	0.82	1.67	0.3659	6,015
	22073010201	4.8	71.3	51.2	96.8	0.97	0.69	1.31	0.9196	6,046
	22073010202	3.6	54.3	36.9	77.3	0.74	0.50	1.05	0.0963	6,103
	22073010301	2.9	70.5	45.4	105.1	0.96	0.62	1.43	0.9506	3,445
	22073010302	2.1	69.0	40.6	108.5	0.94	0.55	1.47	0.8650	3,866
	22073010400	6.8	75.0	56.7	97.2	1.02	0.77	1.32	0.9330	9,121
	22073010502	3.8	79.1	53.7	112.8	1.07	0.73	1.53	0.7418	4,222
	22073010504	7.2	81.0	61.3	105.1	1.10	0.83	1.43	0.5106	8,811
	22073010603	3.6	75.6	50.0	109.2	1.03	0.68	1.48	0.9431	6,356
	22073010900	2.9	86.7	53.7	130.8	1.18	0.73	1.78	0.5143	4,678
	22073011000	2.6	62.6	38.9	95.1	0.85	0.53	1.29	0.5124	4,940
	22073011100	3.3	123.5	82.5	176.9	1.68	1.12	2.40	0.0132	3,378
Plaquemines										
	22075050200 [#]	5.0	59.1	42.8	79.6	0.80	0.58	1.08	0.1616	8,262
	22075050400	2.4	57.8	35.9	88.8	0.79	0.49	1.20	0.3200	3,708
Pointe Coupee										
	22077951900	4.0	60.9	42.3	85.4	0.83	0.57	1.16	0.3101	5,697
	22077952000	2.2	75.8	45.7	119.3	1.03	0.62	1.62	0.9645	2,483
	22077952100	3.4	56.5	38.3	81.1	0.77	0.52	1.10	0.1719	4,757
	22077952200	3.6	61.6	41.2	90.5	0.84	0.56	1.23	0.4476	3,487
	22077952400	2.9	60.5	39.2	89.4	0.82	0.53	1.21	0.3772	4,500

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
Rapides										
	22079010100 [#]	8.3	91.6	70.7	116.7	1.24	0.96	1.58	0.0996	9,266
	22079010300	4.2	72.5	51.0	100.3	0.98	0.69	1.36	1.0000	5,223
	22079010500	4.4	68.6	48.7	93.8	0.93	0.66	1.27	0.7294	6,582
	22079010600	4.7	85.7	61.0	117.4	1.16	0.83	1.59	0.3849	4,938
	22079010700	3.3	78.5	50.1	116.5	1.07	0.68	1.58	0.8144	4,580
	22079011000	2.3	125.4	74.8	194.7	1.70	1.01	2.64	0.0443	3,012
	22079011500	6.0	64.5	48.2	84.9	0.88	0.65	1.15	0.3853	7,617
	22079011600	2.3	82.3	50.7	127.4	1.12	0.69	1.73	0.6759	2,455
	22079011700	2.2	104.0	62.7	161.0	1.41	0.85	2.19	0.1786	2,588
	22079012100	2.2	74.2	43.5	117.9	1.01	0.59	1.60	1.0000	3,268
	22079012200	2.6	67.2	41.0	103.4	0.91	0.56	1.40	0.7697	3,872
	22079012301	2.9	50.1	32.6	73.8	0.68	0.44	1.00	0.0513	5,597
	22079012302	3.2	40.4	26.8	61.2	0.55	0.36	0.83	0.0021	3,843
	22079012400	1.8	35.3	20.0	58.7	0.48	0.27	0.80	0.0021	3,754
	22079012500	5.2	74.2	54.2	99.3	1.01	0.74	1.35	1.0000	6,386
	22079012700	2.9	105.8	68.2	156.2	1.44	0.93	2.12	0.1044	3,061
	22079013000	2.6	78.3	48.6	120.9	1.06	0.66	1.64	0.8393	2,470
	22079013100	4.2	133.0	92.9	185.0	1.80	1.26	2.51	0.0017	2,828
	22079013200	4.2	49.5	34.4	69.0	0.67	0.47	0.94	0.0167	8,253
	22079013300	2.2	33.6	20.3	52.8	0.46	0.28	0.72	0.0002	5,284
	22079013400 [#]	1.9	54.5	30.2	91.1	0.74	0.41	1.24	0.3053	2,931
	22079013500	4.8	68.2	48.9	92.7	0.93	0.66	1.26	0.6971	6,243
	22079013600	2.1	61.1	36.3	97.1	0.83	0.49	1.32	0.5188	3,045
	22079013700 [#]	3.1	78.4	49.5	117.8	1.06	0.67	1.60	0.8232	4,333
	22079013800	3.9	75.5	51.8	106.6	1.03	0.70	1.45	0.9352	4,388
	22079013900	4.8	137.7	99.1	186.6	1.87	1.35	2.53	0.0003	3,126
Red River										
	22081960100	3.6	55.6	37.8	79.7	0.76	0.51	1.08	0.1406	4,936
	22081960300	3.0	71.4	46.7	104.6	0.97	0.63	1.42	0.9746	4,155

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
Richland										
	22083970100	2.9	86.5	56.3	127.8	1.17	0.76	1.73	0.4693	3,060
	22083970300	2.8	65.2	42.0	98.3	0.89	0.57	1.33	0.6848	3,059
	22083970500	4.8	83.0	59.7	112.8	1.13	0.81	1.53	0.4842	4,869
	22083970600	3.8	74.8	51.3	106.0	1.02	0.70	1.44	0.9789	4,154
Sabine										
	22085000100	2.3	60.1	37.0	93.2	0.82	0.50	1.27	0.4406	3,172
	22085000200	3.6	60.5	40.9	88.3	0.82	0.55	1.20	0.3791	3,637
	22085000400	5.3	96.3	69.8	129.8	1.31	0.95	1.76	0.1017	4,826
	22085000500	2.2	45.1	26.9	72.1	0.61	0.36	0.98	0.0384	3,439
	22085000600 [#]	4.0	82.4	57.0	115.9	1.12	0.77	1.57	0.5626	3,980
	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
	22087030203	2.7	88.5	55.9	133.9	1.20	0.76	1.82	0.4391	2,612
	22087030204	3.2	138.4	85.8	208.0	1.88	1.16	2.82	0.0110	3,681
	22087030207	2.0	105.0	60.5	168.1	1.42	0.82	2.28	0.2042	2,773
	22087030209	2.1	82.0	47.7	131.1	1.11	0.65	1.78	0.7249	3,003
	22087030800	3.3	111.8	74.6	160.7	1.52	1.01	2.18	0.0439	3,398
St. Charles										
	22089062100	2.9	75.5	46.2	114.6	1.02	0.63	1.56	0.9744	5,925
	22089062200	2.0	74.3	43.5	119.0	1.01	0.59	1.62	1.0000	2,520
	22089062301	2.6	62.4	37.8	95.8	0.85	0.51	1.30	0.5032	6,368
	22089062302	3.3	68.4	45.3	99.2	0.93	0.61	1.35	0.7876	4,844
	22089062500	3.0	89.2	58.1	131.2	1.21	0.79	1.78	0.3836	2,988
	22089062700	2.3	52.8	32.3	81.3	0.72	0.44	1.10	0.1453	4,754
	22089062800	3.6	89.7	59.8	128.7	1.22	0.81	1.75	0.3422	4,726
	22089063100	2.9	48.8	31.3	72.1	0.66	0.42	0.98	0.0375	7,479
	22089063200	3.2	55.4	36.6	80.4	0.75	0.50	1.09	0.1477	5,832

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. Helena										
	22091951100	3.7	65.9	44.7	94.7	0.89	0.61	1.28	0.6477	4,061
	22091951200 [#]	5.0	64.3	46.5	86.8	0.87	0.63	1.18	0.4231	7,142
St. James										
	22093040100	1.8	45.4	25.5	74.6	0.62	0.35	1.01	0.0574	3,801
	22093040200	3.0	60.7	39.9	89.8	0.82	0.54	1.22	0.4021	3,631
	22093040400	2.2	81.0	47.4	129.6	1.10	0.64	1.76	0.7584	2,565
	22093040600	1.8	55.1	31.0	91.1	0.75	0.42	1.24	0.3130	2,922
	22093040700	2.4	59.6	36.9	91.6	0.81	0.50	1.24	0.3995	3,646
St. John the Baptist										
	22095070200	2.9	73.9	44.4	113.8	1.00	0.60	1.54	1.0000	7,323
	22095070300	3.9	67.3	46.0	94.8	0.91	0.62	1.29	0.6713	6,258
	22095070400	3.3	89.0	57.2	131.4	1.21	0.78	1.78	0.4058	4,381
	22095070500	2.6	61.1	36.1	95.8	0.83	0.49	1.30	0.4715	6,229
	22095070700	2.9	50.6	32.8	75.4	0.69	0.45	1.02	0.0673	4,348
	22095070800	2.0	84.7	49.1	135.8	1.15	0.67	1.84	0.6362	2,537
	22095071000	3.1	101.4	66.3	148.7	1.38	0.90	2.02	0.1390	2,840
	22095071100	2.0	49.0	28.5	79.3	0.67	0.39	1.08	0.1077	3,398
St. Landry										
	22097960100	2.0	62.8	37.2	101.5	0.85	0.50	1.38	0.6476	2,360
	22097960200	6.0	122.9	91.7	161.7	1.67	1.24	2.20	0.0008	4,160
	22097960300	3.9	85.8	59.5	120.1	1.16	0.81	1.63	0.4188	3,992
	22097960500	4.3	71.7	50.7	99.0	0.97	0.69	1.34	0.9793	4,967
	22097960600	6.1	93.7	68.6	124.9	1.27	0.93	1.70	0.1297	6,472
	22097960700	3.2	53.3	35.3	77.4	0.72	0.48	1.05	0.0951	5,476
	22097960800	4.3	95.7	67.4	132.5	1.30	0.91	1.80	0.1419	3,758
	22097960900	5.0	117.9	85.0	159.3	1.60	1.15	2.16	0.0055	4,045
	22097961000	2.9	94.1	59.6	142.9	1.28	0.81	1.94	0.2916	2,237
	22097961100	3.4	85.8	58.0	123.1	1.16	0.79	1.67	0.4506	3,427
	22097961200	3.8	76.4	52.6	107.5	1.04	0.71	1.46	0.8827	4,894
	22097961300	4.7	127.9	91.8	172.9	1.74	1.25	2.35	0.0015	4,634

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
	22097961400	5.1	93.9	68.3	126.5	1.27	0.93	1.72	0.1333	4,404
	22097961500	5.4	86.7	63.4	116.6	1.18	0.86	1.58	0.3083	4,502
	22097961600	3.0	77.2	50.5	112.7	1.05	0.69	1.53	0.8654	4,192
	22097961700	6.0	65.8	49.3	86.4	0.89	0.67	1.17	0.4721	7,257
	22097961800	4.9	78.1	55.8	106.1	1.06	0.76	1.44	0.7556	6,825
	22097961900	2.7	73.9	46.2	112.2	1.00	0.63	1.52	1.0000	3,483
St. Martin										
	22099020100	3.4	60.4	40.6	87.0	0.82	0.55	1.18	0.3317	5,116
	22099020200	4.7	70.0	49.7	95.7	0.95	0.67	1.30	0.8212	7,325
	22099020301	3.4	92.4	61.1	133.6	1.25	0.83	1.81	0.2814	4,165
	22099020302	6.7	97.6	73.8	126.6	1.32	1.00	1.72	0.0493	7,628
	22099020400	4.4	65.7	46.5	90.4	0.89	0.63	1.23	0.5462	6,306
	22099020501	4.2	76.3	53.5	105.2	1.03	0.73	1.43	0.8804	6,070
	22099020502	2.4	68.8	42.8	104.8	0.93	0.58	1.42	0.8572	3,458
	22099020600	4.2	59.4	41.7	82.7	0.81	0.57	1.12	0.2309	5,752
	22099020800	2.8	77.9	50.0	116.7	1.06	0.68	1.58	0.8373	2,974
St. Mary										
	22101040100	1.8	65.3	37.1	106.3	0.89	0.50	1.44	0.7367	3,004
	22101040200	4.4	66.2	47.2	91.1	0.90	0.64	1.24	0.5974	4,975
	22101040300	3.2	101.5	67.2	147.0	1.38	0.91	2.00	0.1267	3,255
	22101040400	3.0	63.4	41.4	93.3	0.86	0.56	1.27	0.5254	4,055
	22101040500	3.4	72.8	48.8	104.5	0.99	0.66	1.42	1.0000	4,982
	22101040600	4.2	78.9	55.6	108.9	1.07	0.75	1.48	0.7230	4,744
	22101040800	2.8	70.4	44.4	105.7	0.96	0.60	1.43	0.9169	4,571
	22101040900	2.4	61.6	38.4	94.6	0.84	0.52	1.28	0.5008	3,474
	22101041000	3.1	67.8	44.5	99.3	0.92	0.60	1.35	0.7722	4,190
	22101041400	3.3	83.8	55.9	121.5	1.14	0.76	1.65	0.5411	3,398
St. Tammany										
	22103040102	10.1	109.4	87.2	135.5	1.48	1.18	1.84	0.0008	9,083
	22103040103	3.0	59.9	38.6	89.1	0.81	0.52	1.21	0.3597	4,453
	22103040104	4.9	55.4	39.5	76.3	0.75	0.54	1.04	0.0861	6,295

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
	22103040201	5.2	56.6	41.2	76.2	0.77	0.56	1.03	0.0860	8,377
	22103040202	4.9	56.6	40.5	77.3	0.77	0.55	1.05	0.1053	6,811
	22103040303	4.8	47.6	33.6	65.6	0.65	0.46	0.89	0.0056	8,804
	22103040304	3.3	34.9	23.5	51.5	0.47	0.32	0.70	0.0000	6,488
	22103040305	5.0	64.3	45.6	87.6	0.87	0.62	1.19	0.4260	10,470
	22103040400	6.6	92.0	69.7	119.3	1.25	0.95	1.62	0.1168	7,117
	22103040501	3.3	98.2	65.6	141.5	1.33	0.89	1.92	0.1596	3,334
	22103040502	3.1	67.2	44.3	98.7	0.91	0.60	1.34	0.7554	3,610
	22103040604	4.7	61.0	43.8	82.6	0.83	0.59	1.12	0.2463	8,178
	22103040605	4.2	64.6	45.1	89.9	0.88	0.61	1.22	0.4953	6,251
	22103040701 [#]	6.2	73.2	54.5	96.2	0.99	0.74	1.31	1.0000	8,260
	22103040704	8.3	126.7	98.2	161.0	1.72	1.33	2.19	0.0001	6,281
	22103040705	4.1	78.8	54.5	109.9	1.07	0.74	1.49	0.7404	6,039
	22103040706	6.1	91.7	68.3	120.8	1.24	0.93	1.64	0.1449	5,819
	22103040708	4.6	80.4	55.8	112.0	1.09	0.76	1.52	0.6566	6,044
	22103040709	3.7	71.7	48.5	102.7	0.97	0.66	1.39	0.9930	4,272
	22103040710	4.0	82.1	57.0	114.2	1.11	0.77	1.55	0.5711	5,873
	22103040801	4.3	98.0	69.6	134.0	1.33	0.94	1.82	0.1020	4,656
	22103040802	6.3	62.8	46.7	83.6	0.85	0.63	1.13	0.3178	6,648
	22103040803	6.3	101.9	75.1	134.4	1.38	1.02	1.82	0.0379	9,326
	22103040900	2.1	74.8	44.3	118.3	1.02	0.60	1.61	1.0000	2,748
	22103041002	3.4	75.9	51.3	110.6	1.03	0.70	1.50	0.9175	2,810
	22103041003	3.4	60.4	40.6	86.6	0.82	0.55	1.18	0.3218	5,270
	22103041004	3.7	57.6	39.4	82.1	0.78	0.54	1.11	0.1995	4,629
	22103041101	3.7	92.8	62.6	132.5	1.26	0.85	1.80	0.2495	3,824
	22103041102	6.1	85.2	63.4	112.0	1.16	0.86	1.52	0.3349	6,938
	22103041103	3.9	120.6	83.5	168.4	1.64	1.13	2.29	0.0095	3,477
	22103041104	3.1	100.6	66.1	146.5	1.37	0.90	1.99	0.1436	3,168
	22103041202	3.6	100.5	65.8	147.9	1.36	0.89	2.01	0.1482	2,653
	22103041204	7.4	71.2	54.8	91.2	0.97	0.74	1.24	0.8600	8,790
	22103041207	2.0	63.8	36.9	101.4	0.87	0.50	1.38	0.6172	4,118

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	22103041209	2.1	40.5	24.1	64.2	0.55	0.33	0.87	0.0075	4,977
	22103041211	3.9	75.0	51.6	105.1	1.02	0.70	1.43	0.9675	6,043
	22103041300	4.2	59.8	41.9	83.0	0.81	0.57	1.13	0.2389	6,531
Tangipahoa										
	22105953200	2.0	62.9	37.1	100.4	0.85	0.50	1.36	0.6113	2,918
	22105953300	4.2	87.5	61.3	121.4	1.19	0.83	1.65	0.3440	4,218
	22105953400	4.7	67.7	48.5	92.1	0.92	0.66	1.25	0.6658	6,207
	22105953500	4.6	57.2	40.1	79.2	0.78	0.54	1.07	0.1388	7,225
	22105953600	4.2	74.2	52.1	102.3	1.01	0.71	1.39	1.0000	6,060
	22105953700	7.6	67.3	51.3	86.8	0.91	0.70	1.18	0.5376	10,368
	22105953800	4.1	75.9	53.2	105.3	1.03	0.72	1.43	0.9015	4,884
	22105953900	5.2	69.7	50.4	93.9	0.95	0.68	1.27	0.7795	9,220
	22105954001	2.1	67.4	40.3	105.8	0.92	0.55	1.44	0.8061	4,388
	22105954002	4.7	84.2	58.7	116.7	1.14	0.80	1.58	0.4737	5,716
	22105954101	4.8	87.9	63.0	119.6	1.19	0.85	1.62	0.2993	5,302
	22105954102	7.0	71.6	54.1	93.0	0.97	0.73	1.26	0.8972	10,064
	22105954300	5.0	108.4	78.2	146.7	1.47	1.06	1.99	0.0211	4,010
	22105954400	2.6	77.5	48.1	117.7	1.05	0.65	1.60	0.8741	3,837
	22105954501	5.4	94.5	69.6	125.7	1.28	0.94	1.71	0.1098	5,301
	22105954502	5.1	78.7	57.4	105.3	1.07	0.78	1.43	0.6976	6,760
	22105954600	6.7	61.5	46.3	80.2	0.83	0.63	1.09	0.1989	10,211
	22105954700	5.0	111.4	80.3	150.6	1.51	1.09	2.04	0.0143	4,343
	22105954800	5.1	81.3	59.4	109.1	1.10	0.81	1.48	0.5452	5,336
Terrebonne										
	22109000101	4.6	85.6	60.8	116.8	1.16	0.82	1.59	0.3933	6,484
	22109000102	2.6	75.8	46.1	116.7	1.03	0.63	1.58	0.9620	4,088
	22109000201	2.8	83.6	53.6	124.5	1.13	0.73	1.69	0.5916	3,412
	22109000202	5.4	89.5	64.4	120.9	1.21	0.87	1.64	0.2457	7,206
	22109000300	4.3	83.4	59.1	114.5	1.13	0.80	1.55	0.4870	4,888
	22109000401	3.1	65.9	43.7	95.2	0.89	0.59	1.29	0.6270	5,103
	22109000402	2.6	70.3	44.3	105.7	0.95	0.60	1.43	0.9224	3,730

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
	22109000500	7.0	94.8	72.6	122.1	1.29	0.99	1.66	0.0640	5,825
	22109000600	4.8	84.7	60.7	114.8	1.15	0.82	1.56	0.4161	6,467
	22109000700	6.8	114.4	87.0	147.8	1.55	1.18	2.01	0.0020	6,061
	22109000800	5.2	77.5	56.8	103.5	1.05	0.77	1.41	0.7700	6,352
	22109000900	3.9	70.1	48.5	98.2	0.95	0.66	1.33	0.8625	5,061
	22109001000	3.4	57.8	38.4	83.5	0.78	0.52	1.13	0.2217	6,108
	22109001100	3.0	73.6	48.1	108.2	1.00	0.65	1.47	1.0000	3,738
	22109001201	2.6	75.5	47.5	115.0	1.02	0.64	1.56	0.9653	3,002
	22109001202	4.7	101.5	72.8	138.2	1.38	0.99	1.88	0.0587	4,013
	22109001300	4.6	89.0	61.2	124.2	1.21	0.83	1.69	0.3211	7,695
	22109001400	3.6	92.3	61.4	133.9	1.25	0.83	1.82	0.2757	3,456
	22109001500	3.3	51.6	34.0	74.8	0.70	0.46	1.01	0.0612	6,771
	22109001600	2.8	76.6	48.7	115.5	1.04	0.66	1.57	0.9082	3,109
	22109001700	5.3	71.3	50.3	97.3	0.97	0.68	1.32	0.8844	9,291
Union										
	22111960100	3.9	71.8	49.1	102.0	0.97	0.67	1.38	1.0000	4,240
	22111960200	3.3	67.7	45.4	98.0	0.92	0.62	1.33	0.7680	3,712
	22111960300	4.6	112.4	78.9	156.6	1.53	1.07	2.13	0.0204	2,952
	22111960400	3.1	74.1	48.8	108.1	1.01	0.66	1.47	1.0000	3,717
	22111960500	5.0	82.6	59.0	113.1	1.12	0.80	1.54	0.5118	4,612
	22111960600	2.9	65.7	41.9	99.1	0.89	0.57	1.34	0.6972	3,488
Vermillion										
	22113950100	5.3	67.3	49.3	89.5	0.91	0.67	1.22	0.5853	9,208
	22113950200	5.6	90.6	66.9	120.2	1.23	0.91	1.63	0.1795	5,075
	22113950400	5.7	83.7	62.0	110.9	1.14	0.84	1.51	0.4071	5,289
	22113950500	4.9	83.3	60.1	112.7	1.13	0.81	1.53	0.4662	5,744
	22113950600	2.8	68.6	44.2	102.8	0.93	0.60	1.40	0.8625	3,047
	22113950700	2.8	66.5	42.7	98.7	0.90	0.58	1.34	0.7022	4,039
	22113950800	4.7	93.2	66.9	126.4	1.26	0.91	1.72	0.1635	5,030
	22113950901	2.9	66.4	43.2	99.2	0.90	0.59	1.35	0.7420	3,057
	22113950902	5.1	63.9	46.3	85.9	0.87	0.63	1.17	0.3874	7,873

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
	22113951001	3.6	81.8	55.6	116.1	1.11	0.75	1.58	0.6090	4,353
	22113951002	3.4	83.8	56.5	120.2	1.14	0.77	1.63	0.5306	3,701
Vernon										
	22115950100	5.9	82.7	61.7	109.2	1.12	0.84	1.48	0.4417	5,447
	22115950200 [#]	5.3	82.0	59.9	110.2	1.11	0.81	1.50	0.5109	5,221
	22115950300	6.0	119.7	89.2	157.4	1.62	1.21	2.14	0.0015	4,630
	22115950400	4.0	102.1	71.2	142.0	1.39	0.97	1.93	0.0756	3,706
	22115950500	6.4	120.2	89.7	157.5	1.63	1.22	2.14	0.0014	6,299
	22115950600	2.4	85.8	52.1	133.0	1.16	0.71	1.80	0.5604	3,698
	22115950800 [#]	3.0	66.1	43.0	97.0	0.90	0.58	1.32	0.6586	4,796
	22115950900 [#]	4.4	73.8	52.2	101.2	1.00	0.71	1.37	1.0000	6,631
Washington										
	22117950101	4.2	110.3	75.9	154.7	1.50	1.03	2.10	0.0353	4,048
	22117950102	3.8	79.2	54.3	112.2	1.08	0.74	1.52	0.7274	4,086
	22117950200	5.2	83.3	60.8	111.5	1.13	0.82	1.51	0.4505	6,094
	22117950300	5.1	100.4	73.1	135.1	1.36	0.99	1.83	0.0557	4,391
	22117950400	3.2	68.6	45.0	100.8	0.93	0.61	1.37	0.8300	3,933
	22117950500	6.0	84.5	63.0	111.3	1.15	0.85	1.51	0.3624	5,810
	22117950600	5.2	76.7	56.0	103.6	1.04	0.76	1.41	0.8261	4,729
	22117950700	6.8	97.7	74.4	126.7	1.33	1.01	1.72	0.0430	5,187
	22117950800	3.9	72.8	50.5	102.5	0.99	0.68	1.39	1.0000	4,147
	22117951000	4.4	107.3	75.9	147.9	1.46	1.03	2.01	0.0338	3,502
Webster										
	22119031200	2.7	60.5	38.7	92.2	0.82	0.52	1.25	0.4493	2,924
	22119031300	7.4	105.6	81.2	135.8	1.43	1.10	1.84	0.0081	5,013
	22119031400	2.3	56.3	34.2	88.1	0.76	0.46	1.20	0.2873	3,248
	22119031500 [#]	7.3	97.9	75.1	125.9	1.33	1.02	1.71	0.0357	5,893
	22119031600	2.1	60.9	36.0	97.7	0.83	0.49	1.33	0.5314	2,801
	22119031700	3.0	92.5	60.2	135.5	1.25	0.82	1.84	0.2978	3,284
	22119031800	3.1	109.9	72.6	159.6	1.49	0.98	2.17	0.0589	2,814
	22119031900	4.8	121.8	87.0	167.2	1.65	1.18	2.27	0.0041	2,737

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
	22119032000	4.1	72.6	50.4	102.8	0.99	0.68	1.40	1.0000	3,468
	22119032100	8.3	95.0	74.2	120.1	1.29	1.01	1.63	0.0437	7,135
West Baton Rouge										
	22121020100	3.9	70.3	48.6	99.0	0.95	0.66	1.34	0.9021	4,299
	22121020200	2.7	93.8	57.8	143.3	1.27	0.78	1.94	0.3285	3,349
	22121020300	5.0	91.1	65.3	123.5	1.24	0.89	1.68	0.2090	5,823
	22121020401	2.4	55.0	34.0	84.0	0.75	0.46	1.14	0.2010	4,864
	22121020402	3.3	66.9	44.4	96.6	0.91	0.60	1.31	0.6831	5,453
West Carroll										
	22123000100	6.7	103.6	78.7	134.6	1.41	1.07	1.83	0.0157	4,600
	22123000200	3.1	58.3	38.5	85.6	0.79	0.52	1.16	0.2738	4,136
	22123000300	1.9	57.8	33.5	93.6	0.78	0.45	1.27	0.3962	2,868
West Feliciana										
	22125951701	8.2	95.3	71.8	124.7	1.29	0.97	1.69	0.0744	8,272
	22125951800	3.3	43.3	28.6	63.1	0.59	0.39	0.86	0.0036	6,874
Winn										
	22127960100	4.8	109.2	78.2	148.9	1.48	1.06	2.02	0.0219	3,780
	22127960200	6.0	78.5	58.6	103.4	1.07	0.80	1.40	0.6875	6,146
	22127960300	2.9	86.1	56.1	126.9	1.17	0.76	1.72	0.4834	2,934

*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.

Appendix A3. Age-adjusted cancer incidence rates by Louisiana census tract, 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
Acadia										
	22001960100	4.9	173.8	123.8	237.4	1.10	0.78	1.50	0.5919	2,901
	22001960200	3.7	130.6	85.6	190.4	0.83	0.54	1.21	0.3673	3,036
	22001960400	3.6	113.7	76.8	162.7	0.72	0.49	1.03	0.0755	3,286
	22001960500	4.1	137.6	95.8	192.5	0.87	0.61	1.22	0.4843	3,040
	22001960600	3.9	130.3	90.2	182.5	0.82	0.57	1.16	0.2997	2,879
	22001960800	5.3	176.0	129.5	234.5	1.11	0.82	1.49	0.4965	2,528
	22001960900	3.0	123.3	80.8	180.3	0.78	0.51	1.14	0.2296	2,460
	22001961000	3.7	156.8	106.1	222.7	0.99	0.67	1.41	1.0000	2,553
Allen										
	22003950100	2.2	81.1	49.1	126.7	0.51	0.31	0.80	0.0017	2,580
	22003950500	4.1	103.3	71.4	144.2	0.65	0.45	0.91	0.0104	4,521
Ascension										
	22005030101	4.4	172.5	116.4	244.7	1.09	0.74	1.55	0.6798	3,291
	22005030102	4.4	175.6	122.4	244.5	1.11	0.77	1.55	0.5774	2,519
	22005030103	3.0	131.8	82.5	198.7	0.83	0.52	1.26	0.4411	2,781
	22005030203	6.8	191.1	132.8	264.0	1.21	0.84	1.67	0.3046	5,232
	22005030204	7.4	187.9	140.6	245.5	1.19	0.89	1.55	0.2400	5,259
	22005030205	7.8	240.0	180.7	311.7	1.52	1.14	1.97	0.0044	4,827
	22005030206	5.8	172.5	124.4	232.0	1.09	0.79	1.47	0.6091	4,641
	22005030300	9.0	157.0	122.1	198.9	0.99	0.77	1.26	1.0000	6,732
	22005030402	6.7	204.8	155.2	265.3	1.30	0.98	1.68	0.0664	3,289
	22005030500	6.4	150.0	111.9	197.5	0.95	0.71	1.25	0.7885	4,432
	22005030600	3.6	159.7	103.9	235.1	1.01	0.66	1.49	1.0000	2,514
	22005031000	6.3	193.5	144.4	253.9	1.22	0.91	1.61	0.1730	3,286
Assumption										
	22007050200	4.4	130.0	92.3	179.3	0.82	0.58	1.14	0.2704	2,710

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
Avoyelles										
	22009030400	4.9	126.1	90.8	170.8	0.80	0.57	1.08	0.1600	3,609
	22009030500	6.2	151.9	114.3	198.5	0.96	0.72	1.26	0.8555	3,438
	22009030600	3.4	121.4	81.8	174.1	0.77	0.52	1.10	0.1715	2,532
	22009030700	4.1	101.1	69.5	142.3	0.64	0.44	0.90	0.0082	4,411
Beauregard										
	22011960100	4.9	135.8	97.4	184.9	0.86	0.62	1.17	0.3833	3,175
	22011960200	1.8	61.4	34.2	102.8	0.39	0.22	0.65	0.0000	2,424
	22011960500	3.7	142.1	96.2	202.5	0.90	0.61	1.28	0.6361	2,512
	22011960700	4.9	117.7	84.8	159.2	0.75	0.54	1.01	0.0570	4,801
Bossier										
	22015010601	4.3	190.6	133.4	262.6	1.21	0.84	1.66	0.3018	3,366
	22015010804 [#]	4.1	134.8	94.6	186.2	0.85	0.60	1.18	0.3774	3,633
	22015011001 [#]	5.4	159.6	113.1	218.5	1.01	0.72	1.38	0.9920	3,819
	22015011002	5.4	201.6	144.6	274.5	1.28	0.92	1.74	0.1485	2,275
	22015011103	6.7	186.7	136.6	249.3	1.18	0.86	1.58	0.2943	3,453
	22015011105	5.6	153.2	109.2	209.2	0.97	0.69	1.32	0.9272	3,492
	22015011106 [#]	4.6	112.3	80.2	153.6	0.71	0.51	0.97	0.0310	4,037
	22015011108	9.9	158.1	125.4	197.2	1.00	0.79	1.25	1.0000	5,854
	22015011109	2.9	103.6	65.0	155.9	0.66	0.41	0.99	0.0424	3,543
	22015011110	6.9	157.8	120.1	204.3	1.00	0.76	1.29	1.0000	3,588
	22015011200	8.3	192.8	150.3	244.9	1.22	0.95	1.55	0.1162	3,199
Caddo										
	22017021200	1.9	139.6	67.6	248.8	0.88	0.43	1.57	0.7558	2,297
	22017022100	4.8	155.4	108.0	216.9	0.98	0.68	1.37	1.0000	2,707
	22017022200	5.3	222.0	160.1	300.0	1.41	1.01	1.90	0.0416	2,486
	22017022500	2.9	157.7	100.5	234.4	1.00	0.64	1.48	1.0000	2,262
	22017022900	4.2	197.1	137.9	272.8	1.25	0.87	1.73	0.2232	2,411
	22017023400	3.4	169.6	111.7	244.9	1.07	0.71	1.55	0.7655	3,133
	22017023700	4.2	213.9	146.4	299.7	1.35	0.93	1.90	0.1157	3,032
	22017023800	7.0	163.4	125.3	211.2	1.03	0.79	1.34	0.8237	2,926

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
	22017023901	4.7	140.1	100.4	190.8	0.89	0.64	1.21	0.5062	3,056
	22017024000	8.1	137.3	104.9	176.8	0.87	0.66	1.12	0.3070	5,091
	22017024104	4.3	163.8	115.2	225.5	1.04	0.73	1.43	0.8715	3,000
	22017024106	3.9	129.6	88.9	182.1	0.82	0.56	1.15	0.2846	3,343
	22017024107	3.2	140.6	94.0	202.5	0.89	0.59	1.28	0.6099	2,254
	22017024108	6.7	167.2	127.3	216.5	1.06	0.81	1.37	0.6988	3,176
	22017024202	6.7	156.7	118.0	205.0	0.99	0.75	1.30	1.0000	3,577
	22017024203	3.8	109.9	74.4	157.2	0.70	0.47	1.00	0.0465	3,129
	22017024301	9.3	227.4	178.4	286.5	1.44	1.13	1.81	0.0037	3,309
	22017024303	3.2	162.7	106.2	236.5	1.03	0.67	1.50	0.9348	2,774
	22017024304	6.8	201.7	148.7	268.7	1.28	0.94	1.70	0.1152	2,423
	22017024400	5.9	182.1	135.4	241.1	1.15	0.86	1.53	0.3486	2,428
	22017024503	3.3	131.8	87.6	191.3	0.83	0.55	1.21	0.3982	2,323
	22017024504	2.9	92.9	59.7	138.6	0.59	0.38	0.88	0.0066	2,879
	22017024601	3.0	165.1	106.1	244.3	1.04	0.67	1.55	0.8836	2,419
	22017024602	3.8	202.4	136.0	287.1	1.28	0.86	1.82	0.2199	3,460
	22017025406	4.7	163.8	115.6	226.6	1.04	0.73	1.43	0.8687	2,289
Calcasieu										
	22019000600	7.2	241.7	183.5	312.4	1.53	1.16	1.98	0.0029	3,115
	22019001201	3.1	182.1	117.5	267.5	1.15	0.74	1.69	0.5336	2,249
	22019001300	6.7	178.8	136.1	231.3	1.13	0.86	1.46	0.3752	3,147
	22019001400	6.3	211.9	159.6	276.6	1.34	1.01	1.75	0.0428	2,687
	22019001600	5.6	217.2	157.4	291.7	1.37	1.00	1.85	0.0526	3,252
	22019001700	7.3	164.6	126.3	211.5	1.04	0.80	1.34	0.7802	4,284
	22019001801	8.9	197.1	152.2	251.0	1.25	0.96	1.59	0.0933	4,974
	22019001903	4.8	166.4	119.0	226.4	1.05	0.75	1.43	0.7850	2,832
	22019001904	3.4	110.5	74.4	159.4	0.70	0.47	1.01	0.0571	2,469
	22019002000	5.6	125.8	90.8	170.0	0.80	0.57	1.08	0.1501	4,602
	22019002201	5.8	141.1	102.7	190.0	0.89	0.65	1.20	0.5186	3,916
	22019002203	5.1	193.2	137.1	263.9	1.22	0.87	1.67	0.2482	3,169
	22019002204	4.3	161.5	113.4	223.4	1.02	0.72	1.41	0.9395	2,456

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
	22019002400	4.8	148.4	106.8	201.3	0.94	0.68	1.27	0.7731	2,821
	22019002600	3.7	157.6	107.7	222.6	1.00	0.68	1.41	1.0000	2,315
	22019002700	5.6	144.0	103.9	194.2	0.91	0.66	1.23	0.6011	4,130
	22019003000	3.1	122.7	81.4	178.5	0.78	0.52	1.13	0.2146	2,254
	22019003101	4.9	146.7	106.1	199.0	0.93	0.67	1.26	0.7262	2,571
	22019003300	2.9	136.6	88.1	201.7	0.86	0.56	1.28	0.5327	2,327
	22019003400	3.6	151.2	101.5	218.2	0.96	0.64	1.38	0.9250	2,344
Cameron										
	22023970100	4.2	159.8	112.3	221.5	1.01	0.71	1.40	0.9896	2,393
Catahoula										
	22025000100	3.1	123.3	81.2	179.7	0.78	0.51	1.14	0.2244	2,701
Claiborne										
	22027950200	4.1	162.3	107.3	236.8	1.03	0.68	1.50	0.9393	3,759
Concordia										
	22029000200	5.0	182.6	132.5	246.4	1.16	0.84	1.56	0.3774	2,495
	22029000500	2.4	124.6	77.5	190.0	0.79	0.49	1.20	0.3158	2,498
DeSoto										
	22031950100	6.3	126.4	93.6	167.6	0.80	0.59	1.06	0.1321	4,312
East Baton Rouge										
	22033000200	4.8	203.4	144.2	278.0	1.29	0.91	1.76	0.1480	3,101
	22033001700	5.1	177.5	126.1	243.8	1.12	0.80	1.54	0.5112	2,513
	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
	22033003506	6.2	187.4	140.3	245.4	1.19	0.89	1.55	0.2462	3,191
	22033003507	6.2	288.7	208.8	388.8	1.83	1.32	2.46	0.0004	2,484
	22033003604	2.8	212.5	124.3	333.3	1.35	0.79	2.11	0.2754	3,037
	22033003701	5.3	152.0	111.7	202.9	0.96	0.71	1.28	0.8864	2,826
	22033003703	6.7	165.0	125.6	214.1	1.04	0.79	1.36	0.7744	2,978
	22033003801	8.7	210.0	163.5	266.1	1.33	1.03	1.68	0.0265	3,783
	22033003802	6.6	205.1	155.3	268.0	1.30	0.98	1.70	0.0657	2,469

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
	22033003805	5.1	160.0	115.9	215.7	1.01	0.73	1.37	0.9746	3,088
	22033003904	4.4	206.7	147.1	281.2	1.31	0.93	1.78	0.1197	2,983
	22033003906	9.4	180.2	141.3	227.0	1.14	0.89	1.44	0.2893	4,241
	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
	22033004009	7.8	191.9	146.0	249.9	1.21	0.92	1.58	0.1625	4,153
	22033004010	4.1	174.1	114.0	253.7	1.10	0.72	1.61	0.6724	2,395
	22033004011	2.0	387.4	116.0	849.5	2.45	0.73	5.38	0.1372	2,431
	22033004014	2.2	133.3	77.0	216.8	0.84	0.49	1.37	0.5874	5,349
	22033004015	3.0	272.4	151.9	440.8	1.72	0.96	2.79	0.0667	4,296
	22033004016	8.3	200.1	154.6	255.9	1.27	0.98	1.62	0.0728	3,388
	22033004201	5.8	187.7	139.6	248.0	1.19	0.88	1.57	0.2530	2,734
	22033004205	4.9	235.8	169.8	318.6	1.49	1.07	2.02	0.0176	2,694
	22033004301	6.7	172.2	129.8	224.7	1.09	0.82	1.42	0.5593	3,254
	22033004302	5.6	170.4	124.8	228.2	1.08	0.79	1.44	0.6462	2,743
	22033004401	6.6	181.6	136.9	238.8	1.15	0.87	1.51	0.3334	2,329
	22033004402	4.0	178.5	121.6	251.9	1.13	0.77	1.59	0.5425	2,763
	22033004403	4.8	149.1	105.5	205.6	0.94	0.67	1.30	0.8216	2,648
	22033004503	3.7	141.1	96.5	198.7	0.89	0.61	1.26	0.5787	3,159
	22033004504	5.4	185.2	134.9	248.5	1.17	0.85	1.57	0.3255	2,807
	22033004505	3.6	117.3	75.3	175.2	0.74	0.48	1.11	0.1638	3,718
	22033004507	5.3	188.4	137.5	253.9	1.19	0.87	1.61	0.2723	2,344
	22033004508	11.2	258.3	202.2	325.3	1.63	1.28	2.06	0.0001	3,871
	22033004509	4.0	180.6	121.3	257.2	1.14	0.77	1.63	0.5176	3,247
	22033004510	6.8	221.5	164.2	291.6	1.40	1.04	1.85	0.0275	3,363
	22033004602	5.0	183.0	132.3	247.1	1.16	0.84	1.56	0.3753	2,580
	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

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
East Feliciana										
	22037951502	6.4	194.1	136.0	267.4	1.23	0.86	1.69	0.2550	4,120
	22037951600	6.4	219.1	163.2	288.8	1.39	1.03	1.83	0.0302	2,484
Evangeline										
	22039950100	2.1	67.1	39.2	106.7	0.42	0.25	0.68	0.0001	3,542
	22039950300	3.3	139.3	92.1	201.7	0.88	0.58	1.28	0.5728	2,775
	22039950400	3.9	120.0	82.8	168.8	0.76	0.52	1.07	0.1255	2,936
Franklin										
	22041950200	4.1	161.0	112.5	224.1	1.02	0.71	1.42	0.9549	2,251
	22041950300	2.8	119.1	76.2	177.3	0.75	0.48	1.12	0.1856	2,434
Grant										
	22043020401 [#]	2.9	83.8	54.3	124.6	0.53	0.34	0.79	0.0007	3,108
	22043020402	1.8	66.4	36.5	109.7	0.42	0.23	0.69	0.0002	5,232
Iberia										
	22045030100	6.3	174.8	131.7	228.0	1.11	0.83	1.44	0.4902	3,336
	22045030200	3.6	113.2	75.8	162.4	0.72	0.48	1.03	0.0734	3,234
	22045030302	3.6	147.2	94.6	216.8	0.93	0.60	1.37	0.7906	3,192
	22045030400	3.9	95.6	65.9	134.4	0.61	0.42	0.85	0.0024	3,929
	22045030600	5.2	154.5	112.0	208.3	0.98	0.71	1.32	0.9731	3,103
	22045031100	3.1	118.2	77.5	173.0	0.75	0.49	1.10	0.1512	2,499
	22045031300	3.7	128.2	86.3	183.5	0.81	0.55	1.16	0.2902	2,823
Iberville										
	22047952700	4.9	148.7	106.6	202.4	0.94	0.67	1.28	0.7846	3,093
	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
	22047953200 [#]	5.1	152.2	106.9	211.6	0.96	0.68	1.34	0.9178	4,591
Jackson										
	22049970300	3.7	129.7	88.2	184.7	0.82	0.56	1.17	0.3166	2,648
Jefferson										
	22051020203	7.7	145.6	112.8	186.2	0.92	0.71	1.18	0.5874	3,583
	22051020302	5.6	156.2	114.2	209.9	0.99	0.72	1.33	1.0000	2,570

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
	22051020502	3.2	109.3	72.3	158.5	0.69	0.46	1.00	0.0526	3,185
	22051020508	5.1	152.8	108.5	209.1	0.97	0.69	1.32	0.9124	3,691
	22051020513	3.3	159.8	98.8	241.8	1.01	0.63	1.53	1.0000	2,562
	22051020516	3.6	158.2	107.6	226.2	1.00	0.68	1.43	1.0000	2,324
	22051020600	2.0	210.4	108.1	357.1	1.33	0.68	2.26	0.4001	2,393
	22051021600	3.6	112.9	76.7	160.3	0.71	0.49	1.01	0.0617	3,275
	22051021700	3.3	116.3	78.0	167.1	0.74	0.49	1.06	0.1058	2,708
	22051022001	2.4	175.6	104.4	274.3	1.11	0.66	1.74	0.7161	2,324
	22051023600	3.6	118.0	79.9	168.9	0.75	0.51	1.07	0.1221	2,524
	22051025001	3.3	135.8	82.5	207.3	0.86	0.52	1.31	0.5318	3,644
	22051025202	2.3	109.1	66.5	167.2	0.69	0.42	1.06	0.0951	2,974
	22051026100	3.0	126.7	81.7	188.8	0.80	0.52	1.20	0.3271	2,446
	22051027000	5.9	166.5	123.4	220.8	1.05	0.78	1.40	0.7512	2,893
	22051027200	2.8	99.9	63.6	149.9	0.63	0.40	0.95	0.0242	2,504
	22051027501	3.9	151.7	100.5	220.2	0.96	0.64	1.39	0.9241	3,218
	22051027601	2.9	114.0	68.4	177.6	0.72	0.43	1.12	0.1674	2,551
	22051027701	4.7	296.8	169.8	468.7	1.88	1.07	2.97	0.0280	2,614
	22051027804	6.9	174.1	124.0	237.3	1.10	0.78	1.50	0.5856	3,812
	22051027805	6.3	176.8	126.9	239.1	1.12	0.80	1.51	0.5127	4,363
	22051027806	4.3	124.9	86.1	175.4	0.79	0.55	1.11	0.1965	3,158
	22051027807	5.6	130.8	90.9	182.2	0.83	0.58	1.15	0.2969	4,324
	22051027809	3.7	108.8	72.8	164.1	0.69	0.46	1.04	0.0806	3,569
	22051028000	3.0	156.1	95.8	238.5	0.99	0.61	1.51	1.0000	2,619
	22051028200	4.0	172.8	117.0	245.6	1.09	0.74	1.56	0.6691	2,355
Jefferson Davis										
	22053000100	3.1	120.6	78.2	177.8	0.76	0.50	1.13	0.1959	2,555
	22053000200	2.9	124.8	80.5	185.4	0.79	0.51	1.17	0.2824	2,296
	22053000300	3.1	118.0	78.0	171.9	0.75	0.49	1.09	0.1438	2,441
	22053000400	5.6	149.1	109.8	198.3	0.94	0.70	1.26	0.7704	3,290

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
Lafayette										
	22055000100	2.6	210.0	110.3	356.5	1.33	0.70	2.26	0.3875	2,286
	22055000604	3.0	132.2	85.7	194.1	0.84	0.54	1.23	0.4136	3,473
	22055001001	2.6	142.3	81.4	227.4	0.90	0.52	1.44	0.7297	2,462
	22055001100	3.8	150.5	102.9	212.9	0.95	0.65	1.35	0.8748	2,872
	22055001200	5.4	160.6	117.9	213.8	1.02	0.75	1.35	0.9510	3,446
	22055001300	3.4	112.3	75.4	162.4	0.71	0.48	1.03	0.0732	2,357
	22055001401	5.7	179.3	127.3	243.9	1.13	0.81	1.54	0.4738	4,353
	22055001402	3.4	136.9	89.6	198.8	0.87	0.57	1.26	0.5045	3,431
	22055001403	3.3	111.9	74.2	163.9	0.71	0.47	1.04	0.0815	2,284
	22055001404	5.7	251.6	181.4	337.9	1.59	1.15	2.14	0.0060	4,183
	22055001405	5.1	158.6	113.4	216.2	1.00	0.72	1.37	1.0000	3,965
	22055001406	3.1	184.6	118.4	271.8	1.17	0.75	1.72	0.4987	2,504
	22055001407	5.2	146.5	106.4	198.3	0.93	0.67	1.26	0.7206	2,615
	22055001409	6.2	150.8	112.8	197.5	0.95	0.71	1.25	0.8027	4,526
	22055001410	8.1	238.0	174.8	314.4	1.51	1.11	1.99	0.0101	5,810
	22055001500	5.2	167.3	121.3	226.0	1.06	0.77	1.43	0.7458	2,590
	22055001700	6.6	190.0	142.4	248.8	1.20	0.90	1.58	0.2081	3,022
	22055001901	2.9	128.9	82.4	191.7	0.82	0.52	1.21	0.3606	2,967
	22055001902	4.0	134.9	92.6	189.2	0.85	0.59	1.20	0.4044	3,477
	22055001903	2.0	128.2	73.2	208.1	0.81	0.46	1.32	0.4610	3,146
	22055001905	2.7	135.7	84.6	205.0	0.86	0.54	1.30	0.5342	2,582
	22055002001	3.7	185.0	124.3	263.4	1.17	0.79	1.67	0.4404	2,642
	22055002002	3.8	162.5	110.7	229.2	1.03	0.70	1.45	0.9229	3,039
	22055002101	2.0	111.5	64.2	178.8	0.71	0.41	1.13	0.1681	2,514
	22055002102	3.3	199.3	124.8	298.6	1.26	0.79	1.89	0.3299	2,367
	22055002104	4.9	163.0	114.4	225.6	1.03	0.72	1.43	0.8944	2,901
	22055002200	2.1	196.7	115.0	310.2	1.25	0.73	1.96	0.4263	3,101
Lafourche										
	22057020500	3.3	129.7	86.7	187.0	0.82	0.55	1.18	0.3357	2,813
	22057020703	3.4	144.1	94.6	209.9	0.91	0.60	1.33	0.7143	2,470

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
	22057020704	2.6	111.9	67.7	173.2	0.71	0.43	1.10	0.1352	2,595
	22057021100	4.2	109.6	77.0	151.6	0.69	0.49	0.96	0.0253	3,799
	22057021200	3.2	133.9	89.3	193.2	0.85	0.57	1.22	0.4351	2,321
	22057021500	3.0	121.7	79.3	178.3	0.77	0.50	1.13	0.2042	2,590
	22057021601	4.4	139.2	97.6	192.3	0.88	0.62	1.22	0.4968	3,408
	22057021800	3.9	151.7	104.8	212.7	0.96	0.66	1.35	0.9064	2,450
	22057021901	2.8	151.5	85.7	241.9	0.96	0.54	1.53	0.9064	3,283
La Salle										
	22059970100	2.1	85.3	50.6	134.8	0.54	0.32	0.85	0.0056	2,592
	22059970200	4.9	148.2	107.0	200.5	0.94	0.68	1.27	0.7599	2,931
Lincoln										
	22061960300	3.1	192.6	126.6	281.7	1.22	0.80	1.78	0.3556	2,381
	22061960600	3.8	183.2	125.9	257.3	1.16	0.80	1.63	0.4430	2,350
	22061960700	4.0	117.7	81.1	166.1	0.75	0.51	1.05	0.1017	2,866
Livingston										
	22063040100	6.6	150.7	109.5	201.3	0.95	0.69	1.27	0.8013	5,160
	22063040201	2.3	82.6	50.1	129.7	0.52	0.32	0.82	0.0026	2,849
	22063040202	3.1	140.4	89.3	208.6	0.89	0.57	1.32	0.6260	2,771
	22063040301	5.1	132.2	95.0	179.6	0.84	0.60	1.14	0.2860	4,369
	22063040303	4.7	141.3	97.5	197.3	0.89	0.62	1.25	0.5650	4,886
	22063040304	2.8	134.3	84.1	202.0	0.85	0.53	1.28	0.4943	2,719
	22063040401	4.1	172.5	116.9	243.8	1.09	0.74	1.54	0.6745	3,378
	22063040402	5.0	182.2	130.1	247.4	1.15	0.82	1.57	0.4098	3,506
	22063040500	6.1	145.5	107.8	191.7	0.92	0.68	1.21	0.6087	5,483
	22063040600	6.8	175.0	132.2	227.0	1.11	0.84	1.44	0.4793	4,214
	22063040802	3.8	118.3	79.9	169.5	0.75	0.51	1.07	0.1269	2,995
	22063040804	6.1	134.9	99.5	178.2	0.85	0.63	1.13	0.2896	7,189
	22063040805	2.7	128.6	80.7	193.9	0.81	0.51	1.23	0.3766	2,478
	22063040806	5.6	154.6	113.6	206.0	0.98	0.72	1.30	0.9691	3,292
	22063040901	4.8	125.8	89.6	172.0	0.80	0.57	1.09	0.1700	3,437
	22063040902	5.6	140.4	102.7	189.6	0.89	0.65	1.20	0.5199	2,780

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
Morehouse										
	22067950200	4.7	134.7	96.2	184.9	0.85	0.61	1.17	0.3767	2,591
Natchitoches										
	22069000600	3.3	149.0	98.9	213.9	0.94	0.63	1.35	0.8158	3,882
	22069000900 [#]	3.9	137.1	94.2	194.0	0.87	0.60	1.23	0.4947	2,316
Orleans										
	22071000616	3.1	167.5	110.2	242.8	1.06	0.70	1.54	0.8139	2,234
	22071001725	6.2	211.9	151.0	289.7	1.34	0.96	1.83	0.0884	2,691
Ouachita										
	22073000200	4.8	144.6	104.5	196.6	0.92	0.66	1.24	0.6615	2,466
	22073005204	3.0	113.7	72.9	169.6	0.72	0.46	1.07	0.1176	2,665
	22073005301	3.7	154.5	103.5	220.4	0.98	0.66	1.40	0.9719	3,018
	22073005302	5.4	172.5	127.2	229.7	1.09	0.81	1.45	0.5817	2,536
	22073010101	3.1	118.0	77.8	173.4	0.75	0.49	1.10	0.1565	2,249
	22073010102	3.8	166.2	111.2	237.6	1.05	0.70	1.50	0.8366	2,811
	22073010201	4.6	167.9	119.7	229.0	1.06	0.76	1.45	0.7440	2,785
	22073010202	4.6	131.0	93.1	179.5	0.83	0.59	1.14	0.2760	3,024
	22073010400	6.4	143.5	106.1	189.7	0.91	0.67	1.20	0.5514	4,469
	22073010504	6.2	124.4	93.4	163.2	0.79	0.59	1.03	0.0891	4,371
	22073010603	4.2	252.4	168.4	358.8	1.60	1.07	2.27	0.0242	3,874
	22073011000	3.3	173.1	115.5	249.9	1.10	0.73	1.58	0.6763	2,387
Plaquemines										
	22075050200 [#]	5.8	145.1	106.8	192.6	0.92	0.68	1.22	0.6164	4,074
	22075050300 [#]	2.3	186.4	113.4	287.0	1.18	0.72	1.82	0.5237	2,225
Pointe Coupee										
	22077951900	6.2	221.8	166.1	290.6	1.40	1.05	1.84	0.0221	2,692
	22077952100	4.0	130.2	90.6	182.8	0.82	0.57	1.16	0.3077	2,387
Rapides										
	22079010100 [#]	6.4	142.6	106.3	187.3	0.90	0.67	1.19	0.5108	4,558
	22079010300	3.0	129.4	83.9	190.3	0.82	0.53	1.21	0.3565	2,485
	22079010500	5.6	182.8	134.0	243.8	1.16	0.85	1.54	0.3580	3,152

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
	22079010600	3.3	106.5	70.8	155.5	0.67	0.45	0.98	0.0398	2,464
	22079010700	3.3	142.9	92.7	210.8	0.90	0.59	1.33	0.7019	2,287
	22079011500	6.9	167.4	127.8	215.8	1.06	0.81	1.37	0.6884	3,533
	22079012301	2.9	108.2	70.0	160.1	0.68	0.44	1.01	0.0597	2,576
	22079012500	6.6	196.0	148.3	254.8	1.24	0.94	1.61	0.1285	2,960
	22079013200	6.8	179.8	130.3	240.9	1.14	0.82	1.53	0.4348	3,948
	22079013300	3.9	129.2	88.6	182.8	0.82	0.56	1.16	0.2955	2,606
	22079013500	4.3	120.2	83.4	168.2	0.76	0.53	1.07	0.1212	3,143
	22079013700 [#]	3.1	181.8	104.6	288.7	1.15	0.66	1.83	0.6375	2,462
	22079013800	4.0	176.0	122.6	245.0	1.11	0.78	1.55	0.5679	2,299
Red River										
	22081960100	2.0	58.2	34.3	95.0	0.37	0.22	0.60	0.0000	2,392
Sabine										
	22085000400	4.1	129.4	90.7	181.2	0.82	0.57	1.15	0.2887	2,398
St. Charles										
	22089062100	2.7	114.4	70.1	178.3	0.72	0.44	1.13	0.1769	2,895
	22089062301	4.2	155.4	103.0	224.2	0.98	0.65	1.42	1.0000	3,185
	22089062302	3.3	118.4	76.8	175.4	0.75	0.49	1.11	0.1710	2,371
	22089062700	3.3	155.1	102.6	224.4	0.98	0.65	1.42	1.0000	2,545
	22089062800	3.2	193.9	124.7	285.1	1.23	0.79	1.80	0.3640	2,258
	22089063100	3.6	92.6	60.7	135.6	0.59	0.38	0.86	0.0040	3,640
	22089063200	3.7	125.2	84.2	179.1	0.79	0.53	1.13	0.2299	2,913
St. Helena										
	22091951200 [#]	5.1	128.6	91.7	176.1	0.81	0.58	1.11	0.2240	3,518
St. John the Baptist										
	22095070200	4.4	272.0	165.7	411.4	1.72	1.05	2.60	0.0325	3,503
	22095070300	5.1	164.6	115.2	228.0	1.04	0.73	1.44	0.8513	3,057
	22095070500	3.2	157.2	97.7	239.6	0.99	0.62	1.52	1.0000	2,863
	22095070700	3.0	98.9	65.0	146.2	0.63	0.41	0.93	0.0155	2,237

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										
	22097960500	4.2	150.0	104.8	209.0	0.95	0.66	1.32	0.8578	2,459
	22097960600	6.9	179.4	136.4	233.3	1.14	0.86	1.48	0.3645	3,085
	22097960700	3.6	123.4	82.3	177.9	0.78	0.52	1.13	0.2096	2,719
	22097961200	3.1	115.3	75.5	170.8	0.73	0.48	1.08	0.1305	2,376
	22097961700	5.9	139.5	103.7	184.4	0.88	0.66	1.17	0.4342	3,520
	22097961800	5.2	148.3	106.9	201.0	0.94	0.68	1.27	0.7648	3,385
St. Martin										
	22099020100	3.7	126.5	85.3	181.1	0.80	0.54	1.15	0.2571	2,618
	22099020200	5.7	168.8	122.9	226.0	1.07	0.78	1.43	0.6986	3,648
	22099020302	4.8	124.7	89.0	170.4	0.79	0.56	1.08	0.1518	3,841
	22099020400	5.4	170.9	124.6	228.9	1.08	0.79	1.45	0.6392	3,005
	22099020501	5.0	198.8	143.9	267.6	1.26	0.91	1.69	0.1613	3,009
	22099020600	4.1	124.0	86.3	174.0	0.78	0.55	1.10	0.1829	2,715
St. Mary										
	22101040200	4.9	156.9	113.3	212.9	0.99	0.72	1.35	1.0000	2,477
	22101040500	3.3	149.1	98.4	216.9	0.94	0.62	1.37	0.8579	2,440
	22101040600	3.2	134.2	88.1	196.0	0.85	0.56	1.24	0.4609	2,359
	22101040800	2.6	111.5	69.0	171.4	0.71	0.44	1.08	0.1251	2,276
St. Tammany										
	22103040102	7.0	134.7	101.8	175.6	0.85	0.64	1.11	0.2681	4,426
	22103040104	5.6	127.0	92.0	172.2	0.80	0.58	1.09	0.1804	3,136
	22103040201	5.2	105.5	75.6	143.8	0.67	0.48	0.91	0.0084	4,069
	22103040202	6.6	138.6	104.5	181.6	0.88	0.66	1.15	0.3930	3,367
	22103040303	5.2	130.0	93.1	176.4	0.82	0.59	1.12	0.2323	4,151
	22103040304	7.4	147.0	113.0	191.3	0.93	0.71	1.21	0.7016	3,147
	22103040305	5.0	112.5	78.6	155.7	0.71	0.50	0.99	0.0400	5,158
	22103040400	5.2	143.9	103.6	194.8	0.91	0.66	1.23	0.6118	3,454
	22103040604	5.1	167.6	120.4	226.1	1.06	0.76	1.43	0.7476	3,970
	22103040605	5.0	163.3	116.8	222.1	1.03	0.74	1.41	0.8775	3,093
	22103040701 [#]	5.2	139.6	99.9	189.6	0.88	0.63	1.20	0.4786	4,036

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
	22103040704	4.0	140.5	94.3	200.4	0.89	0.60	1.27	0.5767	3,137
	22103040705	3.9	150.9	101.6	215.2	0.96	0.64	1.36	0.8797	2,901
	22103040706	4.8	147.8	104.8	203.0	0.94	0.66	1.29	0.7646	2,879
	22103040708	6.0	191.0	138.0	257.9	1.21	0.87	1.63	0.2506	3,029
	22103040710	3.7	160.2	108.5	227.0	1.01	0.69	1.44	0.9881	2,822
	22103040801	2.9	150.8	98.1	220.9	0.95	0.62	1.40	0.8996	2,271
	22103040802	6.4	123.3	90.7	165.4	0.78	0.57	1.05	0.1064	3,364
	22103040803	4.3	135.9	92.5	191.2	0.86	0.59	1.21	0.4260	4,618
	22103041003	4.7	169.4	119.5	233.5	1.07	0.76	1.48	0.7135	2,527
	22103041102	4.9	130.6	93.1	178.6	0.83	0.59	1.13	0.2635	3,424
	22103041204	5.6	99.6	72.9	133.7	0.63	0.46	0.85	0.0012	4,295
	22103041209	3.4	161.7	106.1	235.0	1.02	0.67	1.49	0.9578	2,406
	22103041211	3.4	130.5	88.2	186.4	0.83	0.56	1.18	0.3380	2,938
	22103041300	6.8	181.5	136.0	237.9	1.15	0.86	1.51	0.3459	3,139
Tangipahoa										
	22105953400	3.7	124.8	84.6	177.1	0.79	0.54	1.12	0.2079	3,244
	22105953500	5.7	138.0	100.6	185.0	0.87	0.64	1.17	0.4124	3,647
	22105953600	5.1	200.7	144.0	272.2	1.27	0.91	1.72	0.1563	2,888
	22105953700	6.7	121.9	90.5	160.9	0.77	0.57	1.02	0.0693	5,131
	22105953800	3.6	150.8	101.0	216.3	0.95	0.64	1.37	0.8895	2,399
	22105953900	4.0	137.2	88.5	200.4	0.87	0.56	1.27	0.5064	4,551
	22105954002	4.2	138.7	95.0	196.2	0.88	0.60	1.24	0.5313	2,857
	22105954101	5.2	201.6	145.9	272.0	1.28	0.92	1.72	0.1380	2,529
	22105954102	6.9	142.4	104.9	188.8	0.90	0.66	1.20	0.5183	4,949
	22105954501	4.2	185.8	130.3	256.5	1.18	0.82	1.62	0.3715	2,463
	22105954502	3.2	111.4	73.8	161.0	0.70	0.47	1.02	0.0647	3,195
	22105954600	6.9	138.6	104.1	180.9	0.88	0.66	1.15	0.3700	5,019
	22105954800	4.0	152.9	106.3	213.3	0.97	0.67	1.35	0.9412	2,536
Terrebonne										
	22109000101	3.2	124.4	80.1	183.2	0.79	0.51	1.16	0.2542	3,169
	22109000202	2.8	99.6	61.8	152.4	0.63	0.39	0.96	0.0315	3,530

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
	22109000300	3.0	121.3	79.5	177.7	0.77	0.50	1.13	0.1994	2,413
	22109000401	3.2	156.2	103.7	225.3	0.99	0.66	1.43	1.0000	2,408
	22109000500	4.3	145.2	102.3	200.0	0.92	0.65	1.27	0.6796	2,843
	22109000600	4.7	167.0	118.7	228.2	1.06	0.75	1.44	0.7716	3,209
	22109000700	3.0	106.9	69.6	157.0	0.68	0.44	0.99	0.0460	2,991
	22109000800	4.7	143.4	102.5	195.6	0.91	0.65	1.24	0.6103	3,158
	22109000900	3.4	139.0	92.9	199.8	0.88	0.59	1.26	0.5571	2,506
	22109001000	5.0	153.4	110.2	208.4	0.97	0.70	1.32	0.9402	3,070
	22109001300	3.4	118.6	73.4	179.5	0.75	0.46	1.14	0.1937	4,235
	22109001500	4.6	144.2	101.6	198.3	0.91	0.64	1.26	0.6401	3,325
	22109001700	5.7	140.2	99.8	190.8	0.89	0.63	1.21	0.4931	4,532
Union										
	22111960500	3.4	108.1	72.2	157.7	0.68	0.46	1.00	0.0488	2,318
Vermillion										
	22113950100	6.9	160.9	122.6	207.5	1.02	0.78	1.31	0.9237	4,616
	22113950200	5.0	187.0	134.5	253.5	1.18	0.85	1.61	0.3156	2,472
	22113950400	6.8	224.7	171.7	289.8	1.42	1.09	1.83	0.0110	2,516
	22113950500	4.9	168.2	120.9	228.0	1.06	0.77	1.44	0.7300	2,834
	22113950800	3.7	170.4	116.0	241.3	1.08	0.73	1.53	0.7200	2,348
	22113950902	5.0	155.3	111.5	209.7	0.98	0.71	1.33	0.9729	3,845
Vernon										
	22115950100	4.4	122.4	86.7	169.2	0.77	0.55	1.07	0.1362	2,663
	22115950200 [#]	3.6	107.6	73.4	154.3	0.68	0.46	0.98	0.0349	2,559
	22115950300	3.8	155.1	105.7	219.6	0.98	0.67	1.39	1.0000	2,310
	22115950500	4.2	182.8	123.0	259.5	1.16	0.78	1.64	0.4767	3,114
	22115950800 [#]	3.6	141.7	96.0	202.9	0.90	0.61	1.28	0.6410	2,391
	22115950900 [#]	2.3	83.4	50.6	129.1	0.53	0.32	0.82	0.0024	3,247
Washington										
	22117950101	3.8	189.8	126.5	273.2	1.20	0.80	1.73	0.3768	2,504
	22117950200	3.1	100.5	66.0	147.0	0.64	0.42	0.93	0.0169	2,956
	22117950500	4.4	123.2	86.9	170.3	0.78	0.55	1.08	0.1462	2,955

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
	22117950600	2.8	101.2	64.1	152.9	0.64	0.41	0.97	0.0324	2,319
	22117950700	3.1	107.1	70.9	156.5	0.68	0.45	0.99	0.0439	2,362
Webster										
	22119031300	3.4	110.3	74.6	158.6	0.70	0.47	1.00	0.0532	2,400
	22119031500 [#]	4.4	117.9	83.0	163.4	0.75	0.53	1.03	0.0838	3,116
	22119032100	5.9	137.0	101.1	182.3	0.87	0.64	1.15	0.3722	3,537
West Baton Rouge										
	22121020300	5.3	176.6	127.1	239.7	1.12	0.80	1.52	0.5138	2,860
	22121020401	5.0	232.2	166.7	314.8	1.47	1.06	1.99	0.0234	2,345
	22121020402	4.9	194.4	138.5	265.3	1.23	0.88	1.68	0.2286	2,682
West Feliciana										
	22125951701	8.4	147.8	105.6	201.6	0.94	0.67	1.28	0.7468	6,677
	22125951800	6.0	156.4	115.7	207.2	0.99	0.73	1.31	1.0000	3,333
Winn										
	22127960200	4.9	120.2	85.8	164.4	0.76	0.54	1.04	0.0926	3,759

*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.

Appendix A4. Age-adjusted cancer incidence rates by Louisiana census tract, female breast, 2006-2014.

Appendix A: Age-adjusted cancer incidence rates by Louisiana census tract, female breast, 2000-2014										
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
Acadia										
	22001960100	3.9	113.6	78.2	159.5	0.93	0.64	1.31	0.7553	3,312
	22001960200	2.2	72.6	43.5	113.7	0.59	0.36	0.93	0.0200	2,952
	22001960400	3.8	111.6	77.0	156.5	0.91	0.63	1.28	0.6801	3,298
	22001960500	2.6	87.4	54.9	132.0	0.72	0.45	1.08	0.1233	3,053
	22001960600	5.1	145.5	105.8	195.4	1.19	0.87	1.60	0.2813	3,093
	22001960700	3.8	150.8	103.5	212.7	1.23	0.85	1.74	0.2703	2,231
	22001960800	5.0	127.9	90.2	176.8	1.05	0.74	1.45	0.8214	2,861
	22001960900	4.3	138.9	98.3	191.6	1.14	0.80	1.57	0.4700	2,612
	22001961000	4.2	136.2	95.5	188.6	1.11	0.78	1.54	0.5572	2,771
Allen										
	22003950100	1.8	73.6	41.3	120.6	0.60	0.34	0.99	0.0434	2,535
	22003950400	1.8	70.2	39.5	115.9	0.57	0.32	0.95	0.0274	2,230
	22003950500	3.3	88.2	59.0	127.3	0.72	0.48	1.04	0.0872	3,288
Ascension										
	22005030101	4.0	120.7	83.0	170.0	0.99	0.68	1.39	1.0000	3,250
	22005030102	2.3	91.3	56.0	140.6	0.75	0.46	1.15	0.2164	2,554
	22005030103	2.2	71.8	43.5	112.4	0.59	0.36	0.92	0.0168	2,863
	22005030203	5.6	123.4	89.3	165.9	1.01	0.73	1.36	0.9858	5,319
	22005030204	5.2	114.7	82.5	155.1	0.94	0.68	1.27	0.7508	5,271
	22005030205	5.0	128.2	90.9	175.3	1.05	0.74	1.44	0.8083	4,907
	22005030206	4.1	92.7	64.7	129.0	0.76	0.53	1.06	0.1097	4,649
	22005030300	8.8	150.9	117.1	191.2	1.24	0.96	1.57	0.1018	6,996
	22005030401	2.2	88.4	53.5	138.0	0.72	0.44	1.13	0.1794	2,268
	22005030402	5.6	144.9	107.0	192.0	1.19	0.88	1.57	0.2683	3,523
	22005030500	5.6	122.4	89.7	163.2	1.00	0.73	1.34	1.0000	4,411
	22005030600	2.1	84.0	49.5	133.1	0.69	0.41	1.09	0.1239	2,609

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
Assumption	22005031000	3.7	92.3	62.7	131.3	0.76	0.51	1.08	0.1310	3,474
	22007050200	2.4	67.7	42.2	104.5	0.55	0.35	0.86	0.0048	2,758
Avoyelles										
	22009030400	3.9	93.1	63.9	131.1	0.76	0.52	1.07	0.1309	3,771
	22009030500	3.2	67.3	44.4	98.7	0.55	0.36	0.81	0.0011	3,530
	22009030600	3.6	109.7	73.6	157.4	0.90	0.60	1.29	0.6400	2,825
	22009030700	2.9	79.6	51.2	118.4	0.65	0.42	0.97	0.0327	3,120
Beauregard										
	22011960100	4.2	118.3	83.3	163.7	0.97	0.68	1.34	0.9468	3,165
	22011960200	1.8	71.6	39.9	119.1	0.59	0.33	0.98	0.0379	2,312
	22011960300	3.7	141.7	96.5	200.9	1.16	0.79	1.65	0.4534	2,316
	22011960500	4.3	128.2	90.5	177.3	1.05	0.74	1.45	0.8106	2,668
	22011960700	4.2	103.1	72.5	142.7	0.84	0.59	1.17	0.3508	3,775
Bossier										
	22015010500	3.1	107.8	70.3	158.2	0.88	0.58	1.30	0.6035	2,588
	22015010601	3.9	120.5	83.6	167.8	0.99	0.68	1.37	1.0000	3,742
	22015010804 [#]	5.8	154.3	114.8	203.4	1.26	0.94	1.67	0.1208	3,645
	22015011001 [#]	4.9	117.6	83.7	161.2	0.96	0.69	1.32	0.9066	3,973
	22015011002	2.3	82.8	50.5	129.9	0.68	0.41	1.06	0.1002	2,313
	22015011103	4.6	121.7	85.2	168.6	1.00	0.70	1.38	1.0000	3,457
	22015011105	4.2	115.3	80.0	160.8	0.94	0.65	1.32	0.8166	3,582
	22015011106 [#]	4.9	105.4	76.1	142.4	0.86	0.62	1.17	0.3805	4,342
	22015011108	7.0	114.0	86.5	147.6	0.93	0.71	1.21	0.6634	5,873
	22015011109	3.3	90.2	60.5	129.5	0.74	0.50	1.06	0.1087	3,752
	22015011110	6.2	131.0	98.2	171.8	1.07	0.80	1.41	0.6459	3,829
	22015011200	5.3	126.7	92.1	171.2	1.04	0.75	1.40	0.8477	3,074
Caddo										
	22017022100	5.1	126.3	90.2	172.6	1.03	0.74	1.41	0.8765	3,228
	22017022200	3.2	115.1	75.6	167.7	0.94	0.62	1.37	0.8476	2,930
	22017022500	4.1	146.5	102.2	203.5	1.20	0.84	1.67	0.3224	2,721

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
	22017022900	3.1	101.6	66.4	150.0	0.83	0.54	1.23	0.4203	2,582
	22017023000	4.6	115.8	80.4	163.6	0.95	0.66	1.34	0.8916	2,469
	22017023400	5.2	160.4	116.5	215.0	1.31	0.95	1.76	0.0942	3,962
	22017023700	4.6	138.0	98.5	188.0	1.13	0.81	1.54	0.4838	3,565
	22017023800	5.0	103.7	71.8	145.4	0.85	0.59	1.19	0.3935	3,451
	22017023901	5.7	113.4	81.0	154.8	0.93	0.66	1.27	0.7203	3,681
	22017023905	3.4	145.8	98.4	208.2	1.19	0.81	1.71	0.3780	2,409
	22017024000	5.7	95.4	69.5	128.0	0.78	0.57	1.05	0.1068	5,329
	22017024104	4.2	117.2	82.6	161.3	0.96	0.68	1.32	0.8796	3,660
	22017024106	3.8	91.4	62.7	128.8	0.75	0.51	1.05	0.1045	4,062
	22017024107	3.7	131.0	89.4	185.4	1.07	0.73	1.52	0.7411	2,678
	22017024108	3.2	76.4	49.8	111.9	0.63	0.41	0.92	0.0133	3,811
	22017024202	5.2	122.6	88.8	165.6	1.00	0.73	1.36	1.0000	3,631
	22017024203	3.0	103.6	66.8	153.9	0.85	0.55	1.26	0.4880	2,524
	22017024301	6.0	139.4	103.1	184.7	1.14	0.84	1.51	0.3923	3,728
	22017024303	4.8	155.0	111.2	210.1	1.27	0.91	1.72	0.1578	3,254
	22017024304	4.2	103.0	72.4	144.7	0.84	0.59	1.18	0.3955	2,566
	22017024400	3.8	110.8	75.7	157.6	0.91	0.62	1.29	0.6859	2,598
	22017024503	4.2	166.1	116.8	229.1	1.36	0.96	1.88	0.0865	2,573
	22017024504	3.1	100.5	65.4	147.9	0.82	0.54	1.21	0.3743	2,863
	22017024601	2.6	98.6	62.1	148.3	0.81	0.51	1.21	0.3502	3,165
	22017024602	2.7	81.6	51.6	123.2	0.67	0.42	1.01	0.0558	2,797
	22017025405	3.3	120.6	80.5	174.7	0.99	0.66	1.43	1.0000	2,262
Calcasieu										
	22019000600	4.1	112.0	78.2	155.7	0.92	0.64	1.28	0.6843	3,511
	22019000700	3.3	117.3	77.7	170.0	0.96	0.64	1.39	0.9272	2,626
	22019001201	3.9	169.2	117.0	236.3	1.39	0.96	1.94	0.0825	2,524
	22019001300	4.8	108.5	77.5	148.7	0.89	0.63	1.22	0.5341	3,249
	22019001400	4.6	133.7	94.8	183.6	1.09	0.78	1.50	0.6185	2,928
	22019001700	6.8	150.7	113.0	197.0	1.23	0.92	1.61	0.1514	4,461
	22019001801	5.7	126.2	92.1	168.3	1.03	0.75	1.38	0.8673	5,040

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
	22019001903	4.2	136.4	95.2	189.2	1.12	0.78	1.55	0.5566	3,081
	22019001904	4.8	142.4	101.9	194.5	1.17	0.83	1.59	0.3702	2,673
	22019002000	5.1	112.5	81.2	151.8	0.92	0.66	1.24	0.6578	4,622
	22019002201	4.6	120.0	82.9	167.8	0.98	0.68	1.37	1.0000	3,953
	22019002203	3.3	101.4	67.6	146.4	0.83	0.55	1.20	0.3695	3,433
	22019002204	3.3	118.2	79.3	170.3	0.97	0.65	1.39	0.9732	2,499
	22019002400	3.1	82.7	53.9	122.0	0.68	0.44	1.00	0.0492	3,057
	22019002600	3.7	112.1	75.8	160.8	0.92	0.62	1.32	0.7430	2,517
	22019002700	4.3	97.2	68.4	134.3	0.80	0.56	1.10	0.1859	4,222
	22019002800	2.4	95.7	59.1	146.6	0.78	0.48	1.20	0.3083	2,417
	22019003000	2.9	97.2	62.3	144.9	0.80	0.51	1.19	0.3061	2,566
	22019003101	5.1	166.3	120.5	224.2	1.36	0.99	1.84	0.0605	2,682
	22019003300	2.6	97.6	61.2	148.2	0.80	0.50	1.21	0.3455	2,473
	22019003400	2.0	79.6	46.1	129.7	0.65	0.38	1.06	0.0942	2,275
Cameron										
	22023970100	2.9	110.2	71.7	162.2	0.90	0.59	1.33	0.6944	2,490
Concordia										
	22029000200	2.9	85.1	55.1	125.9	0.70	0.45	1.03	0.0745	3,061
	22029000400	2.8	87.2	55.6	131.5	0.71	0.46	1.08	0.1203	2,438
DeSoto										
	22031950100	6.8	134.2	101.9	174.0	1.10	0.83	1.42	0.5082	4,382
	22031950200	4.1	153.1	105.2	215.8	1.25	0.86	1.77	0.2362	2,225
East Baton Rouge										
	22033000200	4.3	126.8	89.2	175.0	1.04	0.73	1.43	0.8631	3,649
	22033000602	3.0	115.3	74.3	171.6	0.94	0.61	1.41	0.8906	2,320
	22033000900	3.3	117.9	78.6	170.9	0.97	0.64	1.40	0.9687	2,319
	22033001104	2.0	112.3	65.5	179.0	0.92	0.54	1.47	0.8296	2,495
	22033001700	4.3	136.5	95.5	190.1	1.12	0.78	1.56	0.5507	2,619
	22033003000	2.1	112.8	67.4	178.2	0.92	0.55	1.46	0.8591	2,593
	22033003101	3.9	137.4	94.7	193.9	1.13	0.78	1.59	0.5434	2,316
	22033003300	4.8	164.6	117.0	224.9	1.35	0.96	1.84	0.0858	2,831

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
	22033003400	5.3	134.7	97.3	182.0	1.10	0.80	1.49	0.5639	3,659
	22033003504	5.3	156.2	112.2	211.9	1.28	0.92	1.74	0.1438	3,340
	22033003506	5.3	141.8	103.7	189.4	1.16	0.85	1.55	0.3504	3,666
	22033003507	5.2	190.9	135.2	261.5	1.56	1.11	2.14	0.0121	2,830
	22033003604	2.4	107.4	64.2	168.4	0.88	0.53	1.38	0.6614	3,398
	22033003701	5.7	130.5	95.3	175.4	1.07	0.78	1.44	0.6957	3,140
	22033003703	5.4	120.4	87.9	162.1	0.99	0.72	1.33	1.0000	3,252
	22033003801	5.8	139.1	102.3	185.2	1.14	0.84	1.52	0.4096	3,791
	22033003802	5.3	138.0	98.2	190.0	1.13	0.80	1.56	0.4875	2,892
	22033003804	4.7	133.0	89.6	191.3	1.09	0.73	1.57	0.6924	2,684
	22033003805	5.9	157.3	116.6	207.8	1.29	0.95	1.70	0.0970	3,627
	22033003904	4.3	145.1	102.5	199.0	1.19	0.84	1.63	0.3315	3,456
	22033003906	8.0	156.9	121.0	200.4	1.28	0.99	1.64	0.0592	4,574
	22033003907	5.3	146.8	107.5	196.4	1.20	0.88	1.61	0.2455	3,135
	22033003909	3.0	127.8	82.4	189.3	1.05	0.67	1.55	0.8754	2,476
	22033004005	6.6	141.2	106.1	185.5	1.16	0.87	1.52	0.3200	3,219
	22033004006	7.7	130.6	100.2	168.2	1.07	0.82	1.38	0.6322	4,328
	22033004009	4.6	122.1	83.7	171.7	1.00	0.69	1.41	1.0000	4,317
	22033004010	4.3	135.4	93.6	191.0	1.11	0.77	1.56	0.5970	2,479
	22033004014	2.3	151.6	84.9	247.8	1.24	0.70	2.03	0.4707	5,042
	22033004015	3.1	138.7	82.5	217.8	1.14	0.68	1.78	0.6518	4,178
	22033004016	5.6	156.8	113.6	211.5	1.28	0.93	1.73	0.1274	3,387
	22033004201	5.1	134.3	97.0	181.6	1.10	0.79	1.49	0.5772	3,264
	22033004205	2.6	71.3	45.0	108.3	0.58	0.37	0.89	0.0085	3,135
	22033004301	4.9	114.4	82.5	155.4	0.94	0.68	1.27	0.7708	3,308
	22033004302	5.2	147.7	107.8	198.6	1.21	0.88	1.63	0.2362	2,814
	22033004401	4.4	122.7	86.7	170.8	1.00	0.71	1.40	1.0000	2,428
	22033004402	3.7	135.9	91.9	193.2	1.11	0.75	1.58	0.6065	2,912
	22033004403	4.1	131.8	91.4	184.3	1.08	0.75	1.51	0.7037	2,841
	22033004503	4.2	117.5	82.8	161.9	0.96	0.68	1.33	0.8994	3,366
	22033004504	4.6	133.6	94.7	183.4	1.09	0.78	1.50	0.6228	3,070

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
	22033004505	4.7	151.3	106.6	207.5	1.24	0.87	1.70	0.2292	4,202
	22033004507	3.7	145.4	98.0	207.7	1.19	0.80	1.70	0.3870	2,502
	22033004508	6.9	135.4	101.2	178.3	1.11	0.83	1.46	0.4929	4,013
	22033004509	3.4	102.9	68.2	148.6	0.84	0.56	1.22	0.4098	3,648
	22033004510	5.0	134.1	96.0	182.5	1.10	0.79	1.49	0.5961	3,514
	22033004602	5.3	150.8	109.7	202.4	1.23	0.90	1.66	0.1923	3,099
	22033004603	2.7	117.5	72.9	179.3	0.96	0.60	1.47	0.9684	2,292
	22033004604	6.4	118.2	88.8	154.2	0.97	0.73	1.26	0.8776	5,613
	22033004700	2.7	81.2	51.0	123.6	0.67	0.42	1.01	0.0580	2,846
	22033004900	4.9	153.0	108.8	210.8	1.25	0.89	1.73	0.1931	2,367
East Feliciana										
	22037951502	4.0	138.4	94.4	196.5	1.13	0.77	1.61	0.5298	2,464
	22037951600	4.1	138.0	95.3	193.7	1.13	0.78	1.59	0.5262	2,600
Evangeline										
	22039950100	2.3	73.9	45.4	113.9	0.61	0.37	0.93	0.0197	2,945
	22039950300	2.4	103.4	64.2	158.0	0.85	0.53	1.29	0.5215	2,290
	22039950400	3.0	85.7	55.8	126.2	0.70	0.46	1.03	0.0766	3,169
Franklin										
	22041950300	4.0	115.2	80.0	161.3	0.94	0.65	1.32	0.8313	2,921
Grant										
	22043020401 [#]	3.1	91.2	60.0	133.1	0.75	0.49	1.09	0.1449	3,087
Iberia										
	22045030100	6.4	149.7	113.2	194.6	1.23	0.93	1.59	0.1518	3,702
	22045030200	2.9	84.6	54.7	125.2	0.69	0.45	1.03	0.0693	3,221
	22045030302	3.1	116.1	76.0	169.2	0.95	0.62	1.39	0.8776	3,161
	22045030400	3.3	76.9	51.6	110.3	0.63	0.42	0.90	0.0094	4,110
	22045030500	3.0	128.7	83.7	189.1	1.05	0.69	1.55	0.8453	2,320
	22045030600	5.8	152.5	113.1	201.6	1.25	0.93	1.65	0.1438	3,299
	22045031100	5.3	191.9	140.0	256.7	1.57	1.15	2.10	0.0057	2,615
	22045031300	5.0	157.7	114.4	212.5	1.29	0.94	1.74	0.1179	2,864
Iberville										

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
	22047952700	4.0	111.8	77.4	156.9	0.92	0.63	1.29	0.6974	3,135
	22047952900	5.4	171.3	125.3	229.0	1.40	1.03	1.88	0.0346	2,918
	22047953101	5.4	151.1	109.9	202.8	1.24	0.90	1.66	0.1881	3,213
	22047953200 [#]	3.9	138.1	93.9	195.9	1.13	0.77	1.60	0.5406	3,168
Jefferson										
	22051020203	7.3	144.2	109.2	187.9	1.18	0.89	1.54	0.2407	3,570
	22051020302	4.7	130.8	91.1	182.6	1.07	0.75	1.50	0.7325	2,706
	22051020502	5.7	158.7	116.7	211.1	1.30	0.96	1.73	0.0940	3,202
	22051020507	4.1	139.2	96.9	195.4	1.14	0.79	1.60	0.4862	2,244
	22051020508	5.2	121.2	88.0	163.2	0.99	0.72	1.34	1.0000	3,752
	22051020513	2.1	78.1	46.5	123.6	0.64	0.38	1.01	0.0576	2,482
	22051020516	2.1	88.9	53.1	140.3	0.73	0.43	1.15	0.2019	2,293
	22051020600	2.6	153.7	88.2	245.7	1.26	0.72	2.01	0.4204	2,563
	22051021600	5.3	131.4	95.5	176.8	1.08	0.78	1.45	0.6696	3,457
	22051021700	3.8	106.5	73.1	151.1	0.87	0.60	1.24	0.5181	2,774
	22051022001	2.4	128.7	77.7	201.4	1.05	0.64	1.65	0.8801	2,331
	22051023002	4.4	130.1	89.5	184.8	1.07	0.73	1.51	0.7637	2,318
	22051023500	4.9	145.7	104.5	199.6	1.19	0.86	1.63	0.2985	2,309
	22051023600	3.6	94.3	64.0	135.6	0.77	0.52	1.11	0.1879	2,649
	22051025001	5.8	168.2	123.2	224.0	1.38	1.01	1.83	0.0444	3,945
	22051025202	3.8	122.9	84.6	172.8	1.01	0.69	1.42	1.0000	3,155
	22051026100	2.8	132.1	84.5	196.3	1.08	0.69	1.61	0.7578	2,369
	22051027000	5.1	126.7	92.0	171.1	1.04	0.75	1.40	0.8503	3,107
	22051027200	3.0	82.9	54.0	122.6	0.68	0.44	1.00	0.0530	2,869
	22051027501	4.6	152.4	106.9	211.2	1.25	0.88	1.73	0.2190	3,428
	22051027601	2.4	74.3	45.9	115.2	0.61	0.38	0.94	0.0231	2,641
	22051027701	4.8	149.2	102.2	210.5	1.22	0.84	1.72	0.2991	3,337
	22051027804	5.7	133.5	96.8	179.8	1.09	0.79	1.47	0.5987	4,100
	22051027805	5.3	123.2	88.5	167.1	1.01	0.72	1.37	0.9963	4,574
	22051027806	4.6	115.4	81.7	159.0	0.95	0.67	1.30	0.8221	3,410
	22051027807	5.3	113.2	81.2	153.8	0.93	0.66	1.26	0.7003	4,518

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
	22051027809	4.6	129.8	91.2	179.8	1.06	0.75	1.47	0.7571	3,683
	22051027810	2.4	131.5	72.8	216.1	1.08	0.60	1.77	0.8491	2,247
	22051027812	2.1	159.0	70.4	294.4	1.30	0.58	2.41	0.5378	2,231
	22051028000	2.9	137.2	84.3	210.3	1.12	0.69	1.72	0.6582	2,522
Jefferson Davis										
	22053000100	2.6	88.4	55.3	134.5	0.72	0.45	1.10	0.1486	2,627
	22053000200	3.0	124.6	81.5	182.7	1.02	0.67	1.50	0.9719	2,267
	22053000300	3.9	129.9	89.9	182.0	1.06	0.74	1.49	0.7676	2,605
	22053000400	3.8	104.5	71.8	147.2	0.86	0.59	1.21	0.4269	3,342
	22053000500	3.4	123.2	81.0	180.1	1.01	0.66	1.47	1.0000	2,262
Lafayette										
	22055000602	2.9	112.9	72.4	168.9	0.92	0.59	1.38	0.8155	2,249
	22055000604	4.1	142.0	99.3	197.0	1.16	0.81	1.61	0.4112	3,595
	22055001001	3.0	113.8	74.4	167.4	0.93	0.61	1.37	0.8294	2,600
	22055001100	4.0	124.2	86.4	172.9	1.02	0.71	1.42	0.9662	3,329
	22055001200	6.6	146.9	111.4	190.4	1.20	0.91	1.56	0.1901	4,094
	22055001300	4.3	128.2	89.2	179.2	1.05	0.73	1.47	0.8221	2,597
	22055001401	5.3	148.2	105.8	201.2	1.21	0.87	1.65	0.2592	4,537
	22055001402	4.0	125.8	86.1	177.3	1.03	0.70	1.45	0.9157	3,526
	22055001403	3.6	124.7	84.1	178.6	1.02	0.69	1.46	0.9574	2,521
	22055001404	4.9	139.0	97.5	191.9	1.14	0.80	1.57	0.4810	4,372
	22055001405	3.6	94.7	63.6	135.6	0.78	0.52	1.11	0.1841	4,045
	22055001406	4.1	144.2	100.8	200.2	1.18	0.83	1.64	0.3647	2,844
	22055001407	4.0	109.2	75.6	154.0	0.89	0.62	1.26	0.6154	2,741
	22055001409	5.1	111.9	81.5	149.9	0.92	0.67	1.23	0.6185	4,655
	22055001410	6.2	129.1	96.0	169.7	1.06	0.79	1.39	0.7307	5,877
	22055001500	7.4	199.5	151.5	259.0	1.63	1.24	2.12	0.0006	2,697
	22055001700	6.3	138.4	104.5	181.0	1.13	0.86	1.48	0.3840	3,313
	22055001901	4.3	146.4	103.1	202.0	1.20	0.84	1.65	0.3117	3,009
	22055001902	3.9	106.6	73.2	150.0	0.87	0.60	1.23	0.4946	3,675
	22055001903	2.2	100.4	59.7	157.5	0.82	0.49	1.29	0.4583	3,073

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
	22055001904	3.3	123.0	80.0	181.0	1.01	0.66	1.48	1.0000	2,315
	22055001905	3.0	127.1	83.0	186.0	1.04	0.68	1.52	0.8913	2,634
	22055002001	3.4	127.5	85.4	182.9	1.04	0.70	1.50	0.8676	2,792
	22055002002	3.6	139.0	93.2	198.6	1.14	0.76	1.63	0.5346	3,243
	22055002101	4.0	195.9	133.9	275.2	1.60	1.10	2.25	0.0158	2,721
	22055002102	3.1	154.9	100.5	227.3	1.27	0.82	1.86	0.2791	2,349
	22055002104	3.8	119.5	81.2	170.3	0.98	0.66	1.39	1.0000	2,892
Lafourche										
	22057020500	3.2	104.8	69.5	151.6	0.86	0.57	1.24	0.4780	3,122
	22057020703	3.6	122.6	83.2	174.5	1.00	0.68	1.43	1.0000	2,673
	22057020704	2.0	73.0	43.0	116.5	0.60	0.35	0.95	0.0280	2,657
	22057021100	3.8	89.5	61.7	126.0	0.73	0.51	1.03	0.0788	3,685
	22057021200	3.4	122.4	82.4	175.6	1.00	0.67	1.44	1.0000	2,388
	22057021500	2.1	73.6	44.2	115.8	0.60	0.36	0.95	0.0256	2,548
	22057021601	4.9	126.9	91.6	171.5	1.04	0.75	1.40	0.8454	3,529
	22057021800	4.4	145.2	103.4	198.9	1.19	0.85	1.63	0.3177	2,667
	22057021901	3.1	134.5	85.8	199.4	1.10	0.70	1.63	0.6950	3,254
La Salle										
	22059970200	3.2	81.7	53.7	120.1	0.67	0.44	0.98	0.0398	2,934
Lincoln										
	22061960300	2.8	149.1	91.8	227.5	1.22	0.75	1.86	0.4237	3,064
	22061960400	2.4	127.1	78.2	194.4	1.04	0.64	1.59	0.9168	2,567
	22061960600	3.1	114.5	74.2	168.7	0.94	0.61	1.38	0.8392	2,585
	22061960700	3.7	105.2	71.6	149.7	0.86	0.59	1.23	0.4738	2,944
	22061961000	2.0	115.1	67.1	182.7	0.94	0.55	1.50	0.8956	3,253
Livingston										
	22063040100	6.1	114.5	85.6	150.1	0.94	0.70	1.23	0.7066	5,134
	22063040201	3.7	127.4	86.2	182.0	1.04	0.71	1.49	0.8651	2,799
	22063040202	3.4	136.3	91.1	195.9	1.12	0.75	1.60	0.6075	2,505
	22063040301	3.0	71.0	46.1	104.6	0.58	0.38	0.86	0.0040	4,487
	22063040303	4.6	120.6	84.9	166.0	0.99	0.69	1.36	1.0000	5,005

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
	22063040304	2.7	111.1	68.5	169.6	0.91	0.56	1.39	0.7504	2,662
	22063040401	5.0	167.6	118.9	229.1	1.37	0.97	1.88	0.0705	3,426
	22063040402	3.4	99.8	66.9	142.9	0.82	0.55	1.17	0.3074	3,692
	22063040500	7.7	138.8	107.3	176.8	1.14	0.88	1.45	0.3299	5,680
	22063040600	6.4	118.5	89.4	154.3	0.97	0.73	1.26	0.8995	4,769
	22063040802	2.7	77.5	48.9	117.4	0.63	0.40	0.96	0.0294	2,998
	22063040804	6.6	116.6	87.5	151.9	0.95	0.72	1.24	0.7883	7,257
	22063040805	2.6	100.4	63.4	151.1	0.82	0.52	1.24	0.4052	2,606
	22063040806	4.3	111.7	78.7	154.3	0.91	0.64	1.26	0.6660	3,405
	22063040901	3.4	87.8	58.8	126.2	0.72	0.48	1.03	0.0786	3,581
	22063040902	3.6	110.9	73.5	161.6	0.91	0.60	1.32	0.7172	2,684
Morehouse										
	22067950200	4.1	110.3	77.0	154.2	0.90	0.63	1.26	0.6408	2,854
	22067950500	3.6	113.5	76.3	163.4	0.93	0.62	1.34	0.8001	2,415
Natchitoches										
	22069000500	2.8	82.5	51.6	127.3	0.68	0.42	1.04	0.0824	2,233
	22069000600	3.7	113.0	76.9	159.6	0.92	0.63	1.31	0.7275	4,552
	22069000800 [#]	2.7	90.2	56.5	137.9	0.74	0.46	1.13	0.1889	2,291
	22069000900 [#]	3.2	124.2	81.8	180.9	1.02	0.67	1.48	0.9825	2,349
Orleans										
	22071000606	4.1	145.3	101.4	202.7	1.19	0.83	1.66	0.3450	2,307
	22071000616	2.8	106.1	66.8	159.7	0.87	0.55	1.31	0.5769	2,478
	22071000617	1.9	147.8	78.9	247.4	1.21	0.65	2.03	0.5645	2,343
	22071001724	2.3	102.3	62.8	157.3	0.84	0.51	1.29	0.4935	2,284
	22071001725	2.9	100.5	63.6	150.3	0.82	0.52	1.23	0.3921	3,210
	22071001746	2.0	97.1	53.8	159.7	0.80	0.44	1.31	0.4282	2,339
Ouachita										
	22073000100	4.1	121.5	82.3	173.5	0.99	0.67	1.42	1.0000	2,683
	22073000200	5.0	142.2	101.4	194.1	1.16	0.83	1.59	0.3792	2,878
	22073005204	3.0	102.3	67.1	150.2	0.84	0.55	1.23	0.4303	2,833
	22073005301	4.2	131.3	92.4	181.0	1.08	0.76	1.48	0.7041	3,374

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
	22073005302	5.8	127.7	90.8	175.3	1.05	0.74	1.44	0.8261	3,058
	22073010101	3.4	161.6	106.7	233.4	1.32	0.87	1.91	0.1835	2,429
	22073010102	4.0	136.1	93.8	190.9	1.11	0.77	1.56	0.5793	3,204
	22073010201	3.1	93.2	60.9	136.3	0.76	0.50	1.12	0.1839	3,261
	22073010202	3.6	112.3	75.3	161.3	0.92	0.62	1.32	0.7369	3,079
	22073010400	6.0	114.8	85.8	150.8	0.94	0.70	1.23	0.7302	4,652
	22073010504	5.0	102.3	73.2	139.3	0.84	0.60	1.14	0.2936	4,440
	22073010603	4.0	159.9	110.3	224.3	1.31	0.90	1.84	0.1529	2,482
	22073010900	3.1	115.4	75.0	170.6	0.95	0.61	1.40	0.8892	2,502
	22073011000	3.2	142.8	94.4	206.7	1.17	0.77	1.69	0.4635	2,553
Plaquemines										
	22075050200 [#]	4.3	95.8	67.7	131.9	0.78	0.55	1.08	0.1503	4,188
Pointe Coupee										
	22077951900	6.9	187.9	142.7	243.6	1.54	1.17	1.99	0.0026	3,005
	22077952100	3.2	99.9	65.8	147.2	0.82	0.54	1.21	0.3717	2,370
	22077952400	2.9	111.4	72.3	164.8	0.91	0.59	1.35	0.7504	2,332
Rapides										
	22079010100 [#]	4.7	101.4	71.4	139.6	0.83	0.58	1.14	0.2834	4,708
	22079010300	3.4	109.8	73.9	157.4	0.90	0.61	1.29	0.6472	2,738
	22079010500	3.6	110.5	75.1	156.5	0.91	0.62	1.28	0.6443	3,430
	22079010700	3.6	136.9	92.7	196.6	1.12	0.76	1.61	0.5772	2,293
	22079011500	6.3	123.8	92.4	162.8	1.01	0.76	1.33	0.9597	4,084
	22079012301	4.2	120.1	84.7	165.9	0.98	0.69	1.36	1.0000	3,021
	22079012500	3.9	104.3	71.9	146.4	0.85	0.59	1.20	0.4136	3,426
	22079013200	4.6	95.6	67.9	131.2	0.78	0.56	1.07	0.1426	4,305
	22079013300	3.9	131.4	90.4	184.9	1.08	0.74	1.51	0.7224	2,678
	22079013500	2.9	79.6	51.6	118.0	0.65	0.42	0.97	0.0311	3,100
Red River										
	22081960100	2.1	67.1	38.7	108.7	0.55	0.32	0.89	0.0114	2,544
Richland										
	22083970500	4.2	143.7	100.3	199.5	1.18	0.82	1.63	0.3768	2,667

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
Sabine										
	22085000400	3.8	144.7	99.2	204.1	1.18	0.81	1.67	0.3802	2,428
St. Charles										
	22089062100	3.6	125.9	84.0	181.5	1.03	0.69	1.49	0.9227	3,030
	22089062301	2.6	93.7	55.1	147.8	0.77	0.45	1.21	0.2936	3,183
	22089062302	3.4	106.0	70.4	155.0	0.87	0.58	1.27	0.5571	2,473
	22089062800	2.7	121.7	76.6	183.6	1.00	0.63	1.50	1.0000	2,468
	22089063100	4.1	106.4	73.7	148.8	0.87	0.60	1.22	0.4780	3,839
	22089063200	2.4	79.7	49.4	121.9	0.65	0.40	1.00	0.0488	2,919
St. Helena										
	22091951200 [#]	4.1	103.7	71.8	145.1	0.85	0.59	1.19	0.3869	3,624
St. John the Baptist										
	22095070200	3.9	119.0	79.8	171.7	0.97	0.65	1.41	0.9947	3,820
	22095070300	4.9	145.3	104.9	196.2	1.19	0.86	1.61	0.2958	3,201
	22095070400	3.7	158.2	104.6	230.0	1.29	0.86	1.88	0.2181	2,228
	22095070500	3.6	115.2	75.4	169.2	0.94	0.62	1.39	0.8694	3,366
St. Landry										
	22097960500	4.6	170.2	120.9	233.3	1.39	0.99	1.91	0.0572	2,508
	22097960600	4.7	126.2	89.7	173.0	1.03	0.73	1.42	0.8800	3,387
	22097960700	4.2	135.0	94.4	187.7	1.11	0.77	1.54	0.5943	2,757
	22097961200	4.2	161.6	113.7	223.2	1.32	0.93	1.83	0.1174	2,518
	22097961300	2.9	130.7	84.9	191.7	1.07	0.70	1.57	0.7861	2,465
	22097961400	3.4	121.2	80.5	175.8	0.99	0.66	1.44	1.0000	2,379
	22097961500	5.6	164.7	119.1	222.9	1.35	0.98	1.83	0.0703	2,473
	22097961600	2.8	121.9	78.5	180.9	1.00	0.64	1.48	1.0000	2,257
	22097961700	5.8	123.8	91.4	164.4	1.01	0.75	1.35	0.9640	3,737
	22097961800	4.1	119.4	82.4	167.0	0.98	0.67	1.37	0.9786	3,440
St. Martin										
	22099020100	2.9	109.3	70.9	161.3	0.89	0.58	1.32	0.6676	2,498
	22099020200	4.7	129.8	92.7	176.7	1.06	0.76	1.45	0.7444	3,677
	22099020302	3.1	84.1	55.4	122.4	0.69	0.45	1.00	0.0514	3,787

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
	22099020400	4.1	108.0	75.5	150.3	0.88	0.62	1.23	0.5351	3,301
	22099020501	4.3	142.4	100.7	195.6	1.17	0.82	1.60	0.3865	3,061
	22099020600	3.8	101.0	69.6	142.7	0.83	0.57	1.17	0.3275	3,037
St. Mary										
	22101040200	3.6	109.6	73.4	158.3	0.90	0.60	1.30	0.6579	2,498
	22101040500	3.7	136.2	93.2	192.6	1.12	0.76	1.58	0.5849	2,542
	22101040600	2.0	73.0	43.0	116.8	0.60	0.35	0.96	0.0290	2,385
	22101040800	3.0	140.6	91.2	206.8	1.15	0.75	1.69	0.5331	2,295
St. Tammany										
	22103040102	6.8	123.4	93.4	160.5	1.01	0.76	1.31	0.9723	4,657
	22103040103	5.2	184.5	133.9	249.3	1.51	1.10	2.04	0.0125	2,234
	22103040104	6.0	144.9	107.0	192.9	1.19	0.88	1.58	0.2684	3,159
	22103040201	6.1	130.7	97.3	172.0	1.07	0.80	1.41	0.6679	4,308
	22103040202	7.1	154.9	116.6	202.7	1.27	0.95	1.66	0.1007	3,444
	22103040303	7.1	128.5	97.7	166.2	1.05	0.80	1.36	0.7339	4,653
	22103040304	6.0	122.0	90.1	163.7	1.00	0.74	1.34	1.0000	3,341
	22103040305	6.2	117.6	87.9	154.3	0.96	0.72	1.26	0.8627	5,312
	22103040400	7.6	173.7	134.0	222.1	1.42	1.10	1.82	0.0085	3,663
	22103040604	7.1	157.4	120.8	201.7	1.29	0.99	1.65	0.0601	4,208
	22103040605	5.1	133.9	97.2	180.8	1.10	0.80	1.48	0.5825	3,158
	22103040701 [#]	5.9	136.2	101.3	179.4	1.12	0.83	1.47	0.4758	4,224
	22103040704	3.4	111.9	75.0	160.6	0.92	0.61	1.31	0.7174	3,144
	22103040705	4.2	130.4	90.4	182.0	1.07	0.74	1.49	0.7490	3,138
	22103040706	5.0	147.7	106.6	200.1	1.21	0.87	1.64	0.2526	2,940
	22103040708	5.3	181.0	128.5	247.5	1.48	1.05	2.03	0.0253	3,015
	22103040710	3.7	112.4	76.8	159.3	0.92	0.63	1.30	0.7315	3,051
	22103040801	3.1	135.8	89.7	196.8	1.11	0.73	1.61	0.6316	2,385
	22103040802	7.0	148.7	112.0	195.0	1.22	0.92	1.60	0.1727	3,284
	22103040803	5.6	125.1	91.5	167.3	1.02	0.75	1.37	0.9105	4,708
	22103041003	5.2	150.6	109.2	203.4	1.23	0.89	1.67	0.1999	2,743
	22103041004	3.9	128.1	87.5	181.9	1.05	0.72	1.49	0.8373	2,408

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
	22103041102	6.0	153.2	114.2	201.6	1.25	0.93	1.65	0.1299	3,514
	22103041204	8.6	161.6	126.2	204.1	1.32	1.03	1.67	0.0270	4,495
	22103041208	4.0	167.6	111.6	243.9	1.37	0.91	2.00	0.1255	2,324
	22103041209	4.4	150.4	106.6	207.1	1.23	0.87	1.70	0.2351	2,571
	22103041211	4.1	126.9	89.1	176.1	1.04	0.73	1.44	0.8618	3,105
	22103041300	4.8	111.6	79.4	153.3	0.91	0.65	1.26	0.6608	3,392
Tangipahoa										
	22105953300	4.0	149.6	103.9	209.7	1.22	0.85	1.72	0.2738	2,253
	22105953400	3.6	99.3	67.2	142.0	0.81	0.55	1.16	0.2979	2,963
	22105953500	4.3	103.8	73.0	143.9	0.85	0.60	1.18	0.3787	3,578
	22105953600	3.7	119.4	81.9	168.0	0.98	0.67	1.38	0.9838	3,172
	22105953700	6.0	105.1	78.0	138.7	0.86	0.64	1.14	0.3219	5,237
	22105953800	2.0	72.6	42.6	115.8	0.59	0.35	0.95	0.0261	2,485
	22105953900	4.7	111.2	79.1	151.9	0.91	0.65	1.24	0.6190	4,669
	22105954002	4.3	144.1	100.6	200.4	1.18	0.82	1.64	0.3680	2,859
	22105954101	3.3	110.6	73.9	159.6	0.91	0.61	1.31	0.6865	2,773
	22105954102	5.1	93.0	67.2	125.6	0.76	0.55	1.03	0.0790	5,115
	22105954200	2.0	133.7	76.3	216.3	1.09	0.62	1.77	0.7870	2,558
	22105954300	3.0	134.5	85.0	200.9	1.10	0.70	1.65	0.7034	2,225
	22105954501	4.1	119.1	83.0	166.3	0.98	0.68	1.36	0.9870	2,838
	22105954502	3.0	74.1	48.6	108.7	0.61	0.40	0.89	0.0078	3,565
	22105954600	5.2	92.6	67.2	124.8	0.76	0.55	1.02	0.0712	5,192
	22105954700	3.2	133.0	87.6	193.8	1.09	0.72	1.59	0.7109	2,243
	22105954800	4.0	125.9	87.3	175.9	1.03	0.71	1.44	0.9065	2,800
Terrebonne										
	22109000101	2.7	93.6	59.1	140.3	0.77	0.48	1.15	0.2238	3,315
	22109000202	4.7	138.6	98.3	189.9	1.14	0.80	1.56	0.4759	3,676
	22109000300	3.2	122.0	81.1	176.4	1.00	0.66	1.44	1.0000	2,475
	22109000401	2.0	76.6	45.0	121.5	0.63	0.37	0.99	0.0470	2,695
	22109000500	6.1	155.9	115.7	206.3	1.28	0.95	1.69	0.1074	2,982
	22109000600	3.2	100.5	66.7	145.4	0.82	0.55	1.19	0.3456	3,258

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
	22109000700	3.8	123.3	84.5	173.7	1.01	0.69	1.42	1.0000	3,070
	22109000800	3.7	101.2	69.3	143.2	0.83	0.57	1.17	0.3335	3,194
	22109000900	3.4	112.3	75.4	161.6	0.92	0.62	1.32	0.7483	2,555
	22109001000	2.2	61.3	36.7	97.2	0.50	0.30	0.80	0.0016	3,038
	22109001300	2.6	85.4	52.4	131.2	0.70	0.43	1.07	0.1125	3,460
	22109001500	4.2	112.1	78.6	155.6	0.92	0.64	1.27	0.6932	3,446
	22109001700	5.9	121.1	88.9	161.1	0.99	0.73	1.32	1.0000	4,759
Union										
	22111960500	3.1	103.4	66.8	154.2	0.85	0.55	1.26	0.4945	2,294
Vermillion										
	22113950100	5.4	121.3	89.3	161.0	0.99	0.73	1.32	1.0000	4,592
	22113950200	4.2	130.5	91.2	181.7	1.07	0.75	1.49	0.7377	2,603
	22113950400	3.7	105.8	71.5	151.6	0.87	0.59	1.24	0.5057	2,773
	22113950500	4.8	156.7	112.6	212.5	1.28	0.92	1.74	0.1381	2,910
	22113950800	3.8	139.0	95.1	196.1	1.14	0.78	1.61	0.5109	2,682
	22113950902	4.6	112.0	79.7	153.0	0.92	0.65	1.25	0.6537	4,028
	22113951001	2.7	116.5	74.0	174.5	0.95	0.61	1.43	0.9233	2,267
Vernon										
	22115950100	3.9	107.5	73.8	152.4	0.88	0.60	1.25	0.5543	2,784
	22115950300	2.3	88.5	53.8	137.6	0.72	0.44	1.13	0.1763	2,320
	22115950500	2.3	69.8	42.8	108.1	0.57	0.35	0.88	0.0089	3,185
	22115950800 [#]	2.8	113.4	72.7	168.7	0.93	0.60	1.38	0.8155	2,405
	22115950900 [#]	2.7	76.0	48.5	113.7	0.62	0.40	0.93	0.0180	3,384
Washington										
	22117950200	2.7	74.4	47.3	112.0	0.61	0.39	0.92	0.0143	3,138
	22117950300	3.4	130.0	87.1	187.0	1.06	0.71	1.53	0.7864	2,315
	22117950500	5.1	130.6	94.6	176.9	1.07	0.77	1.45	0.7008	2,855
	22117950600	2.9	87.1	56.4	130.3	0.71	0.46	1.07	0.1114	2,410
	22117950700	5.3	158.1	114.6	213.0	1.29	0.94	1.74	0.1144	2,825

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
Webster										
	22119031300	3.0	81.7	52.5	122.7	0.67	0.43	1.00	0.0531	2,613
	22119031500 [#]	3.0	74.6	48.5	111.5	0.61	0.40	0.91	0.0127	2,777
	22119032100	5.2	111.1	80.9	149.6	0.91	0.66	1.23	0.6100	3,598
West Baton Rouge										
	22121020100	3.8	137.0	93.0	195.2	1.12	0.76	1.60	0.5719	2,314
	22121020300	4.7	141.4	100.9	193.2	1.16	0.83	1.58	0.3966	2,963
	22121020401	2.8	106.1	67.9	158.1	0.87	0.56	1.29	0.5698	2,519
	22121020402	2.7	96.4	61.3	144.8	0.79	0.50	1.19	0.2984	2,771
West Carroll										
	22123000100	3.0	87.7	56.4	131.8	0.72	0.46	1.08	0.1249	2,389
West Feliciana										
	22125951800	3.6	89.5	60.5	128.0	0.73	0.49	1.05	0.0949	3,541
Winn										
	22127960200	3.2	95.3	61.3	142.7	0.78	0.50	1.17	0.2709	2,387

*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.

Appendix A5. Age-adjusted cancer incidence rates by Louisiana census tract, 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										
	22001960100	3.7	51.1	35.0	72.4	1.02	0.70	1.44	0.9596	6,213
	22001960200	2.8	43.1	27.0	65.3	0.86	0.54	1.30	0.5592	5,988
	22001960300	2.3	61.3	37.5	94.8	1.22	0.75	1.89	0.4238	3,582
	22001960400	3.9	64.5	44.3	90.4	1.29	0.88	1.81	0.1858	6,584
	22001960500	2.9	55.1	35.6	81.3	1.10	0.71	1.62	0.6896	6,093
	22001960600	4.3	66.2	46.7	91.1	1.32	0.93	1.82	0.1164	5,972
	22001960700	3.9	84.8	58.7	118.9	1.69	1.17	2.37	0.0059	4,310
	22001960800	4.2	59.2	41.5	82.3	1.18	0.83	1.64	0.3577	5,389
	22001960900	3.1	55.0	36.4	80.1	1.10	0.73	1.60	0.6776	5,072
	22001961000	4.3	76.1	53.7	105.0	1.52	1.07	2.10	0.0200	5,324
	22001961100	1.9	50.1	28.9	80.9	1.00	0.58	1.61	1.0000	3,780
Allen										
	22003950200	2.3	48.2	29.3	75.2	0.96	0.58	1.50	0.9951	5,326
	22003950300	2.6	62.1	38.6	95.7	1.24	0.77	1.91	0.3782	3,146
	22003950400	3.9	69.9	48.3	98.6	1.40	0.96	1.97	0.0771	4,368
	22003950500	3.6	42.6	29.0	60.6	0.85	0.58	1.21	0.4251	7,809
Ascension										
	22005030101	2.9	50.6	31.7	76.3	1.01	0.63	1.52	1.0000	6,541
	22005030102	1.9	45.0	25.4	73.1	0.90	0.51	1.46	0.7599	5,073
	22005030103	2.6	48.6	30.0	74.2	0.97	0.60	1.48	0.9924	5,644
	22005030203	3.3	44.2	28.0	65.7	0.88	0.56	1.31	0.5907	10,551
	22005030204	3.6	39.2	25.9	56.9	0.78	0.52	1.14	0.2221	10,530
	22005030205	2.8	36.0	21.8	55.8	0.72	0.44	1.11	0.1556	9,734
	22005030206	2.8	39.4	24.9	58.8	0.79	0.50	1.17	0.2715	9,290
	22005030300	4.6	43.9	30.1	61.4	0.88	0.60	1.23	0.4847	13,728
	22005030402	3.6	47.0	32.0	66.8	0.94	0.64	1.33	0.8170	6,812
	22005030500	3.2	37.2	24.3	54.5	0.74	0.49	1.09	0.1393	8,843

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
	22005030900	2.7	66.1	41.8	99.2	1.32	0.83	1.98	0.2349	4,165
	22005031000	4.0	54.3	37.4	76.2	1.08	0.75	1.52	0.6914	6,760
Assumption										
	22007050100	1.9	47.6	27.2	77.5	0.95	0.54	1.55	0.9688	3,788
	22007050200	2.7	39.7	25.2	60.0	0.79	0.50	1.20	0.3226	5,468
	22007050300	2.7	63.3	39.8	95.7	1.26	0.79	1.91	0.3241	3,884
	22007050400	2.4	73.3	45.4	112.3	1.46	0.91	2.24	0.1182	3,079
	22007050500	1.9	62.0	35.4	100.9	1.24	0.71	2.01	0.4611	2,973
	22007050600	1.9	43.3	24.4	71.2	0.86	0.49	1.42	0.6766	4,229
Avoyelles										
	22009030100	2.1	68.5	40.7	109.4	1.37	0.81	2.18	0.2367	2,500
	22009030200	2.0	65.2	37.9	104.8	1.30	0.76	2.09	0.3413	2,735
	22009030300	2.0	51.5	29.9	83.1	1.03	0.60	1.66	0.9774	3,482
	22009030400	5.0	59.2	43.0	79.7	1.18	0.86	1.59	0.3052	7,380
	22009030500	4.8	58.1	41.7	79.1	1.16	0.83	1.58	0.3825	6,968
	22009030600	3.1	44.2	29.1	64.9	0.88	0.58	1.30	0.6231	5,357
	22009030700	4.4	61.2	43.4	83.9	1.22	0.87	1.67	0.2538	7,531
	22009030800	1.8	49.0	27.8	81.1	0.98	0.55	1.62	1.0000	2,870
Beauregard										
	22011960100	2.8	39.2	25.1	58.7	0.78	0.50	1.17	0.2742	6,340
	22011960200	2.2	39.9	23.9	63.1	0.80	0.48	1.26	0.4013	4,736
	22011960300	2.6	53.2	33.5	80.4	1.06	0.67	1.61	0.8349	4,300
	22011960500	2.7	48.5	30.8	72.7	0.97	0.62	1.45	0.9867	5,180
	22011960600	2.2	54.0	31.9	86.2	1.08	0.64	1.72	0.8165	3,257
	22011960700	3.0	39.6	25.5	58.5	0.79	0.51	1.17	0.2683	8,576
Bienville										
	22013970100	2.0	40.2	23.3	65.5	0.80	0.46	1.31	0.4708	3,675
	22013970300	2.9	59.1	38.5	88.5	1.18	0.77	1.77	0.4549	3,318
Bossier										
	22015010500	2.7	45.5	28.9	68.6	0.91	0.58	1.37	0.7601	4,797
	22015010601	3.2	58.7	38.8	84.7	1.17	0.77	1.69	0.4594	7,108

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
	22015010804 [#]	2.8	39.9	25.7	59.3	0.80	0.51	1.18	0.3026	7,278
	22015010806 [#]	3.3	56.5	37.4	82.7	1.13	0.75	1.65	0.5816	4,086
	22015011001 [#]	4.1	55.9	38.5	78.6	1.12	0.77	1.57	0.5746	7,792
	22015011002	2.6	42.8	26.5	66.4	0.85	0.53	1.33	0.5927	4,588
	22015011103	3.4	47.9	31.9	69.4	0.96	0.64	1.39	0.9204	6,910
	22015011105	2.9	39.0	25.2	57.9	0.78	0.50	1.16	0.2498	7,074
	22015011106 [#]	4.1	50.7	35.2	70.5	1.01	0.70	1.41	0.9939	8,379
	22015011108	3.3	27.9	18.3	40.9	0.56	0.36	0.82	0.0014	11,727
	22015011109	3.6	56.3	38.2	79.8	1.12	0.76	1.59	0.5676	7,295
	22015011110	3.1	35.1	23.2	51.4	0.70	0.46	1.03	0.0698	7,417
	22015011200	4.1	50.0	34.6	70.3	1.00	0.69	1.40	1.0000	6,273
Caddo										
	22017021600	2.8	64.0	40.8	96.1	1.28	0.82	1.92	0.2835	3,851
	22017022100	3.4	47.2	31.6	68.4	0.94	0.63	1.37	0.8693	5,935
	22017022200	2.4	53.7	33.0	82.0	1.07	0.66	1.64	0.8142	5,416
	22017022300	1.9	73.0	41.7	117.7	1.46	0.83	2.35	0.1834	3,002
	22017022400	1.8	74.8	40.9	123.1	1.49	0.82	2.46	0.1896	3,965
	22017022500	2.3	53.9	32.9	82.8	1.08	0.66	1.65	0.8060	4,983
	22017023000	3.1	39.9	25.5	60.7	0.80	0.51	1.21	0.3559	4,549
	22017023400	2.8	51.2	32.4	76.4	1.02	0.65	1.53	0.9753	7,095
	22017023500	2.3	51.6	30.4	82.2	1.03	0.61	1.64	0.9649	3,692
	22017023700	2.3	40.5	24.8	62.4	0.81	0.49	1.25	0.3942	6,597
	22017023800	5.2	54.1	38.7	74.2	1.08	0.77	1.48	0.6729	6,377
	22017023901	4.4	45.9	32.0	64.5	0.92	0.64	1.29	0.7184	6,737
	22017023903	2.0	38.2	21.1	64.0	0.76	0.42	1.28	0.3702	4,014
	22017023904	1.8	37.0	19.8	64.8	0.74	0.40	1.29	0.3749	3,095
	22017024000	4.6	38.6	27.0	53.7	0.77	0.54	1.07	0.1337	10,420
	22017024102	2.1	46.9	26.9	75.9	0.94	0.54	1.51	0.9098	4,179
	22017024104	2.9	48.6	31.7	71.2	0.97	0.63	1.42	0.9689	6,660
	22017024106	2.9	37.0	23.9	54.8	0.74	0.48	1.09	0.1460	7,405
	22017024107	2.6	48.9	30.8	73.8	0.98	0.61	1.47	1.0000	4,932

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
	22017024108	3.4	37.7	25.3	54.3	0.75	0.51	1.08	0.1418	6,987
	22017024109	2.3	53.3	32.5	83.1	1.06	0.65	1.66	0.8416	3,642
	22017024202	3.3	44.0	28.7	64.6	0.88	0.57	1.29	0.5838	7,208
	22017024203	3.2	54.1	35.2	79.4	1.08	0.70	1.59	0.7511	5,653
	22017024301	4.1	49.5	34.3	69.4	0.99	0.68	1.39	1.0000	7,037
	22017024303	2.3	45.5	27.6	70.2	0.91	0.55	1.40	0.7529	6,028
	22017024304	2.8	37.8	23.8	58.2	0.75	0.47	1.16	0.2433	4,989
	22017024400	4.4	69.0	48.7	95.4	1.38	0.97	1.90	0.0721	5,026
	22017024504	3.0	44.8	29.0	66.5	0.89	0.58	1.33	0.6786	5,742
	22017024601	3.6	83.0	56.2	117.7	1.66	1.12	2.35	0.0122	5,584
	22017024602	3.9	70.0	48.4	97.8	1.40	0.97	1.95	0.0745	6,257
	22017024900	2.4	55.1	34.0	85.6	1.10	0.68	1.71	0.7231	3,383
	22017025000	3.6	83.3	56.3	119.1	1.66	1.12	2.38	0.0120	3,724
	22017025405	2.2	40.6	24.4	64.3	0.81	0.49	1.28	0.4545	4,364
	22017025406	2.4	44.3	27.1	68.9	0.88	0.54	1.38	0.7027	4,470
Calcasieu										
	22019000600	4.1	61.6	42.8	85.9	1.23	0.85	1.71	0.2660	6,626
	22019000700	3.3	68.6	45.4	99.2	1.37	0.91	1.98	0.1343	4,817
	22019000800	1.9	49.2	28.2	80.5	0.98	0.56	1.61	1.0000	3,333
	22019000900	3.0	54.8	35.8	81.1	1.09	0.71	1.62	0.7038	4,049
	22019001000	2.1	32.3	19.3	53.2	0.65	0.38	1.06	0.0950	3,717
	22019001201	2.3	60.0	36.9	91.8	1.20	0.74	1.83	0.4735	4,773
	22019001300	4.4	53.9	38.3	74.2	1.08	0.76	1.48	0.6937	6,396
	22019001400	4.7	73.3	52.4	100.0	1.46	1.05	2.00	0.0273	5,615
	22019001600	2.9	62.7	39.6	94.0	1.25	0.79	1.88	0.3371	5,355
	22019001700	3.7	40.5	27.6	57.7	0.81	0.55	1.15	0.2755	8,745
	22019001801	3.3	42.8	28.0	62.2	0.85	0.56	1.24	0.4586	10,014
	22019001903	4.2	63.5	44.3	88.5	1.27	0.88	1.77	0.1951	5,913
	22019002000	4.9	57.1	40.6	77.9	1.14	0.81	1.56	0.4582	9,224
	22019002100	2.6	86.3	54.2	130.8	1.72	1.08	2.61	0.0232	3,033
	22019002201	4.1	57.0	38.5	81.0	1.14	0.77	1.62	0.5304	7,869

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
	22019002203	2.4	42.8	26.2	65.8	0.85	0.52	1.31	0.5468	6,602
	22019002204	1.8	37.6	21.2	61.4	0.75	0.42	1.23	0.2987	4,955
	22019002300	1.8	51.1	29.0	84.4	1.02	0.58	1.69	1.0000	2,835
	22019002400	4.3	59.4	41.8	82.2	1.19	0.83	1.64	0.3431	5,878
	22019002600	1.8	28.2	16.1	46.7	0.56	0.32	0.93	0.0217	4,832
	22019002700	4.3	53.1	36.6	74.3	1.06	0.73	1.48	0.7872	8,352
	22019002800	2.6	54.6	34.2	82.7	1.09	0.68	1.65	0.7462	4,609
	22019003000	2.1	38.7	23.2	61.1	0.77	0.46	1.22	0.3233	4,820
	22019003101	3.2	48.0	31.9	69.8	0.96	0.64	1.39	0.9441	5,253
	22019003300	1.8	39.6	22.4	64.7	0.79	0.45	1.29	0.4172	4,800
	22019003500	3.1	79.3	52.5	115.5	1.58	1.05	2.31	0.0302	3,501
	22019003600	2.1	40.2	23.6	64.8	0.80	0.47	1.29	0.4531	4,175
Caldwell										
	22021000200	1.8	49.6	27.6	82.4	0.99	0.55	1.64	1.0000	3,111
	22021000300	2.4	47.7	29.7	73.0	0.95	0.59	1.46	0.9455	4,530
Catahoula										
	22025000100	3.7	74.0	50.2	105.4	1.48	1.00	2.10	0.0491	4,686
	22025000200	2.2	73.8	43.9	116.5	1.47	0.88	2.33	0.1406	2,661
	22025000300	2.2	64.9	38.4	103.1	1.30	0.77	2.06	0.3315	3,060
Claiborne										
	22027950100	2.6	51.9	31.0	83.0	1.04	0.62	1.66	0.9394	3,421
	22027950200	2.2	47.5	28.4	75.7	0.95	0.57	1.51	0.9732	4,903
	22027950300	2.3	75.5	45.4	118.7	1.51	0.91	2.37	0.1125	2,505
	22027950400	1.9	38.5	22.3	63.2	0.77	0.45	1.26	0.3766	3,567
Concordia										
	22029000200	3.7	59.9	40.9	84.9	1.20	0.82	1.69	0.3588	5,556
	22029000300	3.3	70.6	47.3	101.5	1.41	0.94	2.03	0.0923	4,313
	22029000400	2.6	47.8	29.9	73.0	0.95	0.60	1.46	0.9537	4,577
	22029000500	2.0	58.6	34.2	93.5	1.17	0.68	1.87	0.5823	3,838

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
DeSoto										
	22031950100	3.6	36.5	24.4	52.6	0.73	0.49	1.05	0.0961	8,694
	22031950200	3.8	72.0	49.3	102.0	1.44	0.98	2.04	0.0606	4,334
	22031950600	2.9	88.4	57.3	130.8	1.76	1.14	2.61	0.0113	2,960
	22031950700	2.0	58.4	34.4	94.1	1.17	0.69	1.88	0.5841	2,710
East Baton Rouge										
	22033000200	2.4	46.9	28.5	72.2	0.94	0.57	1.44	0.8523	6,750
	22033000400	2.0	81.5	45.7	132.9	1.63	0.91	2.65	0.0971	3,082
	22033000601	1.9	68.9	36.4	117.0	1.38	0.73	2.33	0.3261	3,645
	22033000602	2.9	61.4	39.5	91.4	1.23	0.79	1.83	0.3661	4,275
	22033000900	2.1	43.4	25.8	68.8	0.87	0.51	1.37	0.6473	4,239
	22033001000	3.4	87.8	59.3	125.5	1.75	1.18	2.51	0.0059	3,527
	22033001102	1.8	35.9	18.1	64.3	0.72	0.36	1.28	0.3305	3,388
	22033001104	1.8	62.1	33.6	104.1	1.24	0.67	2.08	0.5012	4,430
	22033001600	1.9	74.9	42.1	121.7	1.50	0.84	2.43	0.1677	3,515
	22033001700	3.1	53.7	34.6	79.8	1.07	0.69	1.59	0.7840	5,132
	22033002000	1.8	27.9	15.8	48.3	0.56	0.32	0.96	0.0333	3,435
	22033002500	1.8	69.7	38.9	114.9	1.39	0.78	2.29	0.2638	3,504
	22033002602	1.9	39.4	22.4	64.7	0.79	0.45	1.29	0.4238	3,916
	22033003000	1.9	65.7	37.7	105.9	1.31	0.75	2.11	0.3379	4,758
	22033003101	3.3	70.3	46.7	102.1	1.40	0.93	2.04	0.1028	4,109
	22033003201	2.1	57.1	34.0	89.8	1.14	0.68	1.79	0.6389	3,842
	22033003300	3.6	65.1	44.3	92.6	1.30	0.88	1.85	0.1813	5,161
	22033003400	4.4	70.5	49.7	97.4	1.41	0.99	1.94	0.0562	6,631
	22033003504	4.2	84.4	57.6	118.9	1.68	1.15	2.37	0.0084	6,214
	22033003505	1.8	49.7	27.0	83.2	0.99	0.54	1.66	1.0000	4,176
	22033003506	3.6	50.5	34.3	71.9	1.01	0.68	1.44	1.0000	6,857
	22033003507	2.3	48.5	29.3	75.8	0.97	0.58	1.51	1.0000	5,314
	22033003601	2.4	60.0	37.2	92.1	1.20	0.74	1.84	0.4632	3,483
	22033003604	2.0	58.1	32.7	94.5	1.16	0.65	1.89	0.6348	6,435
	22033003701	3.9	43.5	29.5	62.4	0.87	0.59	1.25	0.5255	5,966

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
	22033003702	3.2	62.7	41.4	92.6	1.25	0.83	1.85	0.2883	3,415
	22033003703	3.1	35.8	23.7	52.6	0.71	0.47	1.05	0.0954	6,230
	22033003801	2.6	28.8	17.9	44.4	0.57	0.36	0.89	0.0087	7,574
	22033003802	3.0	41.1	26.5	62.0	0.82	0.53	1.24	0.4253	5,361
	22033003804	2.1	31.3	17.7	52.6	0.62	0.35	1.05	0.0819	4,808
	22033003805	3.4	55.0	36.7	79.1	1.10	0.73	1.58	0.6667	6,715
	22033003904	2.3	43.9	27.0	67.1	0.88	0.54	1.34	0.6208	6,439
	22033003906	2.8	25.4	16.1	38.5	0.51	0.32	0.77	0.0005	8,815
	22033003907	2.1	31.7	18.9	50.2	0.63	0.38	1.00	0.0514	5,930
	22033003909	1.9	38.6	22.1	63.2	0.77	0.44	1.26	0.3692	4,652
	22033004005	3.0	42.5	27.4	63.3	0.85	0.55	1.26	0.4951	6,005
	22033004006	4.6	42.3	29.4	59.1	0.84	0.59	1.18	0.3719	8,195
	22033004009	2.2	38.9	21.3	64.1	0.78	0.42	1.28	0.3649	8,470
	22033004010	1.9	45.4	24.9	75.3	0.91	0.50	1.50	0.8015	4,874
	22033004016	2.1	30.7	17.6	49.8	0.61	0.35	0.99	0.0465	6,775
	22033004201	2.9	47.4	30.5	70.2	0.95	0.61	1.40	0.8787	5,998
	22033004203	2.0	55.5	32.7	88.7	1.11	0.65	1.77	0.7326	3,287
	22033004204	2.9	71.4	46.4	105.1	1.43	0.93	2.10	0.1064	4,181
	22033004205	3.6	75.9	50.9	108.1	1.51	1.02	2.16	0.0417	5,829
	22033004301	4.7	61.3	43.6	83.9	1.22	0.87	1.68	0.2433	6,562
	22033004302	2.7	39.3	24.9	59.7	0.78	0.50	1.19	0.3044	5,557
	22033004401	2.8	43.4	27.6	66.0	0.87	0.55	1.32	0.6138	4,757
	22033004402	2.4	47.5	29.1	73.0	0.95	0.58	1.46	0.9124	5,675
	22033004403	2.1	34.6	19.9	55.9	0.69	0.40	1.12	0.1493	5,489
	22033004503	3.8	58.6	40.4	82.1	1.17	0.81	1.64	0.4144	6,525
	22033004504	2.6	44.6	27.8	67.8	0.89	0.55	1.35	0.6777	5,877
	22033004507	1.8	35.4	19.4	59.4	0.71	0.39	1.19	0.2240	4,846
	22033004508	3.7	47.7	31.3	69.5	0.95	0.62	1.39	0.8876	7,884
	22033004509	1.9	37.4	20.8	61.0	0.75	0.42	1.22	0.2781	6,895
	22033004510	2.6	37.5	23.1	57.6	0.75	0.46	1.15	0.2141	6,877
	22033004602	3.1	46.6	30.7	68.0	0.93	0.61	1.36	0.8127	5,679

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
	22033004603	2.0	51.5	28.4	84.9	1.03	0.57	1.69	0.9887	4,536
	22033004604	3.9	45.6	31.1	64.2	0.91	0.62	1.28	0.6480	10,962
	22033004700	3.6	57.2	38.3	82.3	1.14	0.77	1.64	0.5248	5,610
	22033004800	1.9	25.0	11.7	51.8	0.50	0.23	1.03	0.0657	3,732
	22033004900	3.3	57.2	37.9	83.7	1.14	0.76	1.67	0.5367	4,673
	22033005000	2.0	36.7	21.2	62.0	0.73	0.42	1.24	0.3214	3,203
	22033005100	2.4	92.0	56.3	141.6	1.84	1.12	2.83	0.0165	2,944
East Carroll										
	22035000100	2.2	66.0	39.8	103.8	1.32	0.79	2.07	0.2831	2,727
	22035000300	2.1	91.6	54.9	143.7	1.83	1.09	2.87	0.0222	2,469
East Feliciana										
	22037951300	1.9	42.6	24.3	70.8	0.85	0.49	1.41	0.6723	3,322
	22037951400	3.0	60.8	39.4	90.4	1.21	0.79	1.80	0.3811	3,990
	22037951502	3.3	52.9	34.4	77.9	1.06	0.69	1.56	0.8373	6,584
	22037951600	4.8	80.7	57.3	110.7	1.61	1.14	2.21	0.0071	5,084
Evangeline										
	22039950100	3.9	61.8	42.7	86.4	1.23	0.85	1.72	0.2641	6,487
	22039950300	3.2	73.7	48.5	106.9	1.47	0.97	2.13	0.0702	5,065
	22039950400	5.7	85.8	63.4	113.5	1.71	1.27	2.27	0.0007	6,105
	22039950500	2.7	63.2	40.3	95.5	1.26	0.80	1.91	0.3114	3,348
	22039950600	1.9	44.1	25.6	71.5	0.88	0.51	1.43	0.7330	3,628
	22039950700	2.4	62.5	37.8	97.7	1.25	0.75	1.95	0.3917	3,370
	22039950800	2.1	50.5	29.2	81.3	1.01	0.58	1.62	1.0000	4,106
Franklin										
	22041950200	2.7	45.8	29.2	69.4	0.91	0.58	1.38	0.8049	4,316
	22041950300	3.8	66.6	45.7	93.8	1.33	0.91	1.87	0.1370	5,355
	22041950400	2.9	70.1	45.0	105.5	1.40	0.90	2.11	0.1343	2,984
Grant										
	22043020100	1.9	63.9	35.4	106.9	1.28	0.71	2.13	0.4229	2,438
	22043020300	2.7	83.7	51.9	128.0	1.67	1.04	2.56	0.0362	2,700
	22043020401 [#]	3.6	49.5	33.5	70.8	0.99	0.67	1.41	1.0000	6,195

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
	22043020402	2.2	40.8	23.9	64.4	0.81	0.48	1.29	0.4366	7,817
Iberia										
	22045030100	5.2	69.6	50.8	93.0	1.39	1.01	1.86	0.0408	7,038
	22045030200	2.9	42.0	27.1	62.3	0.84	0.54	1.24	0.4481	6,455
	22045030302	3.2	61.3	39.7	89.9	1.22	0.79	1.79	0.3627	6,353
	22045030400	4.6	60.4	43.0	82.4	1.21	0.86	1.64	0.2812	8,039
	22045030500	3.0	70.9	46.1	104.1	1.42	0.92	2.08	0.1129	4,512
	22045030600	3.4	49.4	33.2	70.9	0.99	0.66	1.42	1.0000	6,402
	22045030700	2.4	48.6	30.2	74.8	0.97	0.60	1.49	1.0000	3,890
	22045030800	2.3	96.1	59.2	148.3	1.92	1.18	2.96	0.0095	2,269
	22045030900	2.4	79.3	49.2	120.5	1.58	0.98	2.41	0.0588	3,496
	22045031000	2.6	64.7	40.8	98.4	1.29	0.81	1.97	0.2749	3,399
	22045031100	3.1	55.7	36.5	81.4	1.11	0.73	1.62	0.6415	5,114
	22045031200	2.8	62.3	39.9	93.7	1.24	0.80	1.87	0.3379	3,547
	22045031300	1.9	31.7	18.1	51.6	0.63	0.36	1.03	0.0692	5,687
	22045031600	2.3	74.8	44.7	117.3	1.49	0.89	2.34	0.1244	3,134
Iberville										
	22047952700	3.9	63.1	43.4	88.6	1.26	0.87	1.77	0.2258	6,228
	22047952900	3.7	62.8	42.6	89.3	1.25	0.85	1.78	0.2512	5,744
	22047953101	5.6	77.2	56.8	102.9	1.54	1.13	2.05	0.0066	6,102
	22047953102	1.9	75.5	43.0	123.0	1.51	0.86	2.46	0.1493	2,449
	22047953200 [#]	4.1	73.2	48.5	105.4	1.46	0.97	2.10	0.0708	7,759
Jackson										
	22049970100	2.3	57.7	34.9	91.2	1.15	0.70	1.82	0.5964	2,868
	22049970300	1.9	35.1	20.3	57.2	0.70	0.40	1.14	0.1821	4,496
	22049970400	2.8	63.6	40.6	95.6	1.27	0.81	1.91	0.2970	3,499
Jefferson										
	22051020203	3.7	33.9	23.2	48.6	0.68	0.46	0.97	0.0309	7,153
	22051020301	1.8	30.4	17.1	53.1	0.61	0.34	1.06	0.0895	3,226
	22051020302	2.8	36.6	23.5	55.3	0.73	0.47	1.10	0.1568	5,276
	22051020303	2.0	41.2	23.8	67.2	0.82	0.48	1.34	0.5381	3,736

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
	22051020400	2.0	38.8	22.9	64.6	0.77	0.46	1.29	0.4364	3,130
	22051020502	2.4	39.4	24.3	60.3	0.79	0.48	1.20	0.3115	6,387
	22051020507	2.1	44.1	26.3	69.8	0.88	0.53	1.39	0.7012	4,243
	22051020508	2.6	40.3	24.7	61.8	0.81	0.49	1.23	0.3663	7,443
	22051020511	1.9	39.2	22.3	64.2	0.78	0.45	1.28	0.4048	4,101
	22051020514	2.1	38.1	21.6	64.2	0.76	0.43	1.28	0.3950	3,776
	22051020515	1.8	57.7	31.6	96.8	1.15	0.63	1.93	0.6691	3,035
	22051020516	1.8	44.5	25.2	72.7	0.89	0.50	1.45	0.7469	4,617
	22051020517	2.7	75.4	46.5	115.2	1.50	0.93	2.30	0.0961	3,865
	22051021000	2.0	66.7	38.9	107.7	1.33	0.78	2.15	0.2953	2,425
	22051021200	2.7	60.5	36.5	96.7	1.21	0.73	1.93	0.4696	2,481
	22051021600	2.7	32.0	20.3	48.4	0.64	0.40	0.97	0.0311	6,732
	22051021700	2.8	41.0	26.5	61.2	0.82	0.53	1.22	0.3921	5,482
	22051021801	2.0	53.1	29.5	90.9	1.06	0.59	1.82	0.8927	2,234
	22051022102	2.3	31.8	18.1	59.3	0.63	0.36	1.18	0.2107	2,468
	22051022200	2.2	55.0	31.1	93.2	1.10	0.62	1.86	0.7834	2,230
	22051022301	2.2	43.2	26.0	70.5	0.86	0.52	1.41	0.7300	2,841
	22051022500	2.0	62.6	36.2	101.4	1.25	0.72	2.02	0.4299	2,758
	22051022800	2.3	49.5	29.9	79.3	0.99	0.60	1.58	1.0000	2,961
	22051023002	3.9	61.6	41.2	89.4	1.23	0.82	1.79	0.3143	4,411
	22051023003	2.3	54.8	33.5	86.8	1.09	0.67	1.73	0.7488	2,761
	22051023500	3.2	53.0	35.1	77.7	1.06	0.70	1.55	0.8213	4,443
	22051023600	2.7	40.9	26.0	61.8	0.82	0.52	1.23	0.4024	5,173
	22051023800	1.9	36.8	21.3	60.6	0.74	0.42	1.21	0.2807	3,851
	22051023902	1.9	51.3	28.9	87.9	1.02	0.58	1.76	0.9943	2,324
	22051024001	2.4	51.6	30.2	84.2	1.03	0.60	1.68	0.9695	2,857
	22051024002	3.2	72.5	46.2	109.9	1.45	0.92	2.19	0.1070	2,988
	22051024100	2.7	68.0	43.0	102.7	1.36	0.86	2.05	0.1884	3,432
	22051024300	1.8	42.0	23.3	72.0	0.84	0.47	1.44	0.6809	2,825
	22051024400	2.0	59.3	34.1	96.7	1.18	0.68	1.93	0.5635	2,889
	22051024800	2.1	42.9	25.3	69.6	0.86	0.50	1.39	0.6667	3,336

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
	22051025001	2.2	39.8	22.8	63.6	0.79	0.45	1.27	0.3849	7,589
	22051025102	2.0	38.3	22.5	61.7	0.76	0.45	1.23	0.3300	4,247
	22051025103	2.1	61.6	36.3	97.3	1.23	0.72	1.94	0.4479	3,683
	22051025202	3.0	60.6	39.4	88.5	1.21	0.79	1.77	0.3881	6,129
	22051026100	2.0	49.4	28.3	79.6	0.99	0.56	1.59	1.0000	4,815
	22051026300	2.1	67.9	40.5	107.8	1.35	0.81	2.15	0.2458	2,517
	22051026900	2.4	63.9	39.5	98.2	1.27	0.79	1.96	0.3216	3,399
	22051027000	3.3	49.0	32.7	70.9	0.98	0.65	1.42	1.0000	6,000
	22051027100	2.2	69.7	41.7	110.3	1.39	0.83	2.20	0.2052	2,612
	22051027200	2.3	38.6	23.7	59.6	0.77	0.47	1.19	0.2848	5,373
	22051027501	3.2	69.7	40.8	108.9	1.39	0.81	2.17	0.2235	6,646
	22051027502	3.2	76.8	50.1	113.1	1.53	1.00	2.26	0.0497	3,505
	22051027601	3.8	66.6	44.9	95.4	1.33	0.90	1.90	0.1548	5,192
	22051027602	1.9	49.7	28.3	81.6	0.99	0.57	1.63	1.0000	3,836
	22051027701	3.6	73.0	47.0	108.3	1.46	0.94	2.16	0.0932	5,951
	22051027804	3.4	51.0	32.9	75.2	1.02	0.66	1.50	0.9819	7,912
	22051027805	4.6	68.8	47.1	96.3	1.37	0.94	1.92	0.0991	8,937
	22051027806	3.6	53.1	35.7	76.1	1.06	0.71	1.52	0.8007	6,568
	22051027807	4.3	52.9	35.3	75.8	1.06	0.71	1.51	0.8216	8,842
	22051027809	2.3	36.9	21.7	58.9	0.74	0.43	1.18	0.2340	7,252
	22051027810	2.2	72.6	39.1	121.2	1.45	0.78	2.42	0.2356	4,287
	22051027811	2.8	101.6	60.0	159.5	2.03	1.20	3.18	0.0098	3,515
	22051028000	2.2	63.7	35.9	102.9	1.27	0.72	2.05	0.4137	5,141
	22051028200	1.8	36.1	19.9	60.5	0.72	0.40	1.21	0.2589	4,505
	22053000100	3.0	53.3	34.9	78.3	1.06	0.70	1.56	0.8022	5,182
	22053000200	2.1	44.3	26.2	70.3	0.88	0.52	1.40	0.7134	4,563
	22053000300	3.2	56.0	37.2	81.1	1.12	0.74	1.62	0.6100	5,046
	22053000400	3.7	51.2	35.0	72.5	1.02	0.70	1.45	0.9487	6,632
	22053000500	4.0	66.4	45.6	94.0	1.32	0.91	1.88	0.1397	4,435
	22053000600	1.9	52.4	30.1	85.0	1.05	0.60	1.70	0.9207	3,466

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
Lafayette										
	22055000602	2.7	49.7	31.1	76.0	0.99	0.62	1.52	1.0000	4,288
	22055000603	1.8	63.1	35.0	105.7	1.26	0.70	2.11	0.4478	2,516
	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
	22055001001	1.8	42.1	23.7	69.1	0.84	0.47	1.38	0.5832	5,062
	22055001003	3.8	83.1	56.3	118.5	1.66	1.12	2.37	0.0119	4,139
	22055001100	3.3	56.6	37.9	81.3	1.13	0.76	1.62	0.5644	6,201
	22055001200	4.3	54.2	38.3	74.6	1.08	0.76	1.49	0.6732	7,540
	22055001300	4.0	61.1	42.0	86.4	1.22	0.84	1.73	0.2984	4,954
	22055001401	3.7	55.1	36.3	79.5	1.10	0.73	1.59	0.6742	8,890
	22055001402	2.8	53.2	33.1	80.2	1.06	0.66	1.60	0.8403	6,957
	22055001405	2.6	37.4	22.8	57.5	0.75	0.45	1.15	0.2084	8,010
	22055001407	2.7	36.3	22.8	55.6	0.73	0.46	1.11	0.1613	5,356
	22055001409	3.6	41.2	27.8	58.7	0.82	0.56	1.17	0.3181	9,181
	22055001410	4.3	53.9	37.3	74.9	1.08	0.74	1.50	0.7201	11,687
	22055001500	3.4	48.3	32.4	70.0	0.96	0.65	1.40	0.9778	5,287
	22055001600	1.9	33.7	19.4	57.9	0.67	0.39	1.16	0.1926	2,978
	22055001700	3.8	53.0	36.2	75.1	1.06	0.72	1.50	0.8007	6,335
	22055001901	3.8	80.5	53.8	115.0	1.61	1.07	2.30	0.0219	5,976
	22055001902	3.4	49.8	33.3	71.5	0.99	0.66	1.43	1.0000	7,152
	22055001903	1.9	59.1	31.3	98.7	1.18	0.62	1.97	0.6316	6,219
	22055001904	2.3	48.0	29.5	74.2	0.96	0.59	1.48	0.9796	4,348
	22055001905	2.7	58.2	36.7	87.4	1.16	0.73	1.75	0.5332	5,216
	22055002001	2.6	54.9	34.3	83.0	1.10	0.68	1.66	0.7298	5,434
	22055002002	2.2	50.1	30.0	77.9	1.00	0.60	1.55	1.0000	6,282
	22055002101	2.6	60.1	37.0	91.8	1.20	0.74	1.83	0.4676	5,235
	22055002102	2.1	56.2	32.3	89.9	1.12	0.65	1.80	0.7115	4,716
	22055002103	2.6	53.3	33.6	80.8	1.06	0.67	1.61	0.8299	4,097
	22055002104	2.7	42.7	26.6	65.3	0.85	0.53	1.30	0.5485	5,793

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
Lafourche										
	22057020202	2.0	52.0	29.3	85.4	1.04	0.58	1.71	0.9544	3,470
	22057020500	2.7	48.9	31.0	73.2	0.98	0.62	1.46	1.0000	5,935
	22057020703	2.4	44.7	27.7	68.3	0.89	0.55	1.36	0.6975	5,143
	22057020704	2.0	44.3	25.6	70.9	0.88	0.51	1.41	0.7027	5,252
	22057020800	2.9	70.0	45.0	104.2	1.40	0.90	2.08	0.1362	3,820
	22057021100	2.7	32.3	20.6	48.5	0.64	0.41	0.97	0.0323	7,484
	22057021200	2.7	49.9	31.9	74.7	1.00	0.64	1.49	1.0000	4,709
	22057021400	1.9	40.0	23.2	64.6	0.80	0.46	1.29	0.4366	4,198
	22057021500	2.2	39.3	24.0	61.1	0.79	0.48	1.22	0.3376	5,138
	22057021601	3.6	51.1	34.5	72.9	1.02	0.69	1.46	0.9615	6,937
	22057021700	1.9	41.9	24.2	67.9	0.84	0.48	1.35	0.5693	3,981
	22057021800	3.0	53.0	34.7	77.7	1.06	0.69	1.55	0.8291	5,117
	22057021901	1.9	42.1	22.4	70.8	0.84	0.45	1.41	0.5852	6,537
La Salle										
	22059970200	3.3	49.8	33.3	71.8	0.99	0.67	1.43	1.0000	5,865
	22059970300	2.1	42.0	25.0	66.6	0.84	0.50	1.33	0.5507	4,352
Lincoln										
	22061960200	1.8	39.3	22.1	65.0	0.78	0.44	1.30	0.4236	3,983
	22061960300	2.8	76.5	48.6	114.9	1.53	0.97	2.29	0.0672	5,445
	22061960400	1.9	47.0	26.9	76.1	0.94	0.54	1.52	0.9186	5,234
	22061960600	2.2	43.4	25.9	68.2	0.87	0.52	1.36	0.6286	4,935
	22061960700	1.9	28.4	16.1	46.6	0.57	0.32	0.93	0.0208	5,810
	22061960800	2.8	81.2	52.2	120.5	1.62	1.04	2.41	0.0333	3,879
	22061961000	2.0	53.2	30.9	85.1	1.06	0.62	1.70	0.8710	6,703
Livingston										
	22063040100	4.8	47.6	33.8	65.2	0.95	0.67	1.30	0.8274	10,294
	22063040201	2.8	45.5	29.1	68.4	0.91	0.58	1.37	0.7621	5,648
	22063040202	3.0	63.7	41.1	93.8	1.27	0.82	1.87	0.2804	5,276
	22063040301	4.3	57.9	40.0	80.8	1.16	0.80	1.61	0.4451	8,856
	22063040303	3.1	49.7	31.1	74.5	0.99	0.62	1.49	1.0000	9,891

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
	22063040401	3.7	61.2	40.5	88.4	1.22	0.81	1.77	0.3413	6,804
	22063040402	4.7	81.8	57.7	112.1	1.63	1.15	2.24	0.0068	7,198
	22063040500	3.7	36.4	24.5	52.0	0.73	0.49	1.04	0.0836	11,163
	22063040600	4.1	46.5	32.6	64.4	0.93	0.65	1.29	0.7305	8,983
	22063040802	3.2	51.4	33.8	75.0	1.03	0.67	1.50	0.9471	5,993
	22063040804	5.0	50.2	35.5	68.5	1.00	0.71	1.37	1.0000	14,446
	22063040805	2.9	61.3	39.8	90.0	1.22	0.79	1.80	0.3620	5,084
	22063040806	3.2	42.6	28.3	61.9	0.85	0.56	1.24	0.4629	6,697
	22063040901	3.0	38.7	25.1	57.2	0.77	0.50	1.14	0.2237	7,018
	22063040902	3.2	44.6	29.1	66.2	0.89	0.58	1.32	0.6760	5,464
Madison										
	22065960300	2.2	82.6	49.8	128.5	1.65	0.99	2.57	0.0529	3,040
Morehouse										
	22067950200	4.8	66.0	47.5	89.8	1.32	0.95	1.79	0.0998	5,445
	22067950300	2.0	59.6	34.6	97.0	1.19	0.69	1.94	0.5407	2,577
	22067950400	3.0	99.9	64.9	146.4	1.99	1.29	2.92	0.0023	3,559
	22067950500	3.0	56.7	37.1	83.2	1.13	0.74	1.66	0.5796	4,491
	22067950700	2.0	48.3	28.4	77.8	0.96	0.57	1.55	1.0000	3,325
Natchitoches										
	22069000100	2.0	55.5	31.9	92.0	1.11	0.64	1.84	0.7464	2,402
	22069000200	2.0	56.9	32.9	91.7	1.14	0.66	1.83	0.6725	3,354
	22069000300	3.7	65.7	44.4	94.2	1.31	0.89	1.88	0.1726	4,317
	22069000400	2.7	66.9	42.5	100.3	1.34	0.85	2.00	0.2095	4,117
	22069000500	2.0	31.2	17.8	52.0	0.62	0.35	1.04	0.0741	4,067
	22069000600	2.6	44.2	27.8	66.4	0.88	0.56	1.33	0.6220	8,434
	22069000700	2.3	80.3	48.5	124.8	1.60	0.97	2.49	0.0662	3,757
	22069000800 [#]	2.6	52.4	32.5	80.0	1.05	0.65	1.60	0.8945	4,453
	22069000900 [#]	2.8	52.1	33.2	78.0	1.04	0.66	1.56	0.9081	4,665
Orleans										
	22071000604	1.8	45.7	25.6	75.5	0.91	0.51	1.51	0.8460	3,925
	22071000606	2.2	40.2	24.2	63.6	0.80	0.48	1.27	0.4273	4,346

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
	22071000607	2.0	39.9	23.5	64.6	0.80	0.47	1.29	0.4477	3,709
	22071000611	2.1	40.8	24.0	65.8	0.81	0.48	1.31	0.4971	4,010
	22071000613	2.7	59.5	36.4	92.3	1.19	0.73	1.84	0.5005	3,756
	22071000616	1.9	38.2	21.6	62.3	0.76	0.43	1.24	0.3313	4,712
	22071001722	2.2	48.2	29.3	75.4	0.96	0.58	1.51	1.0000	3,951
	22071001725	1.9	37.8	21.0	62.2	0.76	0.42	1.24	0.3157	5,901
	22071001746	2.6	69.4	41.6	107.8	1.39	0.83	2.15	0.2080	4,296
	22071001747	1.8	52.4	26.5	92.3	1.04	0.53	1.84	0.9620	3,510
	22071001749	1.8	94.7	50.8	158.4	1.89	1.01	3.16	0.0456	2,511
	22071002402	1.9	62.1	35.1	102.5	1.24	0.70	2.05	0.4653	2,849
	22071003308	2.2	56.1	33.0	90.1	1.12	0.66	1.80	0.6988	3,186
	22071007502	2.6	88.8	56.2	134.6	1.77	1.12	2.69	0.0154	2,381
	22071013400	1.9	83.7	48.0	163.8	1.67	0.96	3.27	0.0697	2,276
Ouachita										
	22073000100	2.0	36.8	21.5	59.1	0.73	0.43	1.18	0.2414	4,809
	22073000200	2.8	35.1	22.5	53.2	0.70	0.45	1.06	0.1035	5,344
	22073000600	2.8	70.4	45.3	104.6	1.40	0.90	2.09	0.1289	3,857
	22073001100	1.8	65.6	36.8	107.3	1.31	0.73	2.14	0.3616	3,108
	22073001700	2.2	61.5	36.1	98.3	1.23	0.72	1.96	0.4569	2,958
	22073005203	1.8	49.0	27.5	81.2	0.98	0.55	1.62	1.0000	3,045
	22073005204	2.3	44.4	26.6	69.5	0.89	0.53	1.39	0.6932	5,498
	22073005301	2.9	57.4	37.0	84.3	1.15	0.74	1.68	0.5557	6,392
	22073005302	3.0	37.7	24.1	56.8	0.75	0.48	1.13	0.2034	5,594
	22073005500	2.7	75.2	47.0	114.0	1.50	0.94	2.28	0.0896	3,354
	22073005800	2.9	91.5	59.0	135.8	1.83	1.18	2.71	0.0080	2,767
	22073010101	2.0	50.3	28.5	81.2	1.00	0.57	1.62	1.0000	4,678
	22073010102	1.8	36.6	19.7	61.3	0.73	0.39	1.22	0.2724	6,015
	22073010201	2.0	29.4	17.2	47.2	0.59	0.34	0.94	0.0242	6,046
	22073010202	2.6	38.0	24.0	57.5	0.76	0.48	1.15	0.2221	6,103
	22073010302	2.0	60.0	35.1	95.4	1.20	0.70	1.90	0.5199	3,866
	22073010400	3.8	41.2	27.9	58.6	0.82	0.56	1.17	0.3156	9,121

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	22073010502	2.3	47.4	28.8	74.2	0.95	0.57	1.48	0.9503	4,222
	22073010504	4.3	49.6	34.3	69.2	0.99	0.69	1.38	1.0000	8,811
	22073010603	2.6	58.5	35.3	90.2	1.17	0.71	1.80	0.5570	6,356
	22073010900	2.2	54.2	31.2	87.0	1.08	0.62	1.74	0.8197	4,678
	22073011000	2.3	52.7	32.2	81.6	1.05	0.64	1.63	0.8800	4,940
Plaquemines										
	22075050200 [#]	3.6	43.1	29.1	61.5	0.86	0.58	1.23	0.4637	8,262
Pointe Coupee										
	22077951900	4.7	70.7	50.7	96.4	1.41	1.01	1.92	0.0432	5,697
	22077952100	2.6	41.8	26.3	63.9	0.84	0.53	1.28	0.4931	4,757
	22077952200	2.4	47.8	29.0	75.8	0.95	0.58	1.51	1.0000	3,487
	22077952400	2.0	39.9	23.4	64.1	0.80	0.47	1.28	0.4232	4,500
Rapides										
	22079010100 [#]	4.7	52.1	36.7	71.7	1.04	0.73	1.43	0.8549	9,266
	22079010300	2.9	52.0	33.8	76.6	1.04	0.67	1.53	0.9066	5,223
	22079010500	3.6	56.6	38.4	80.4	1.13	0.77	1.60	0.5483	6,582
	22079010600	3.0	51.3	33.3	76.0	1.02	0.66	1.52	0.9608	4,938
	22079010700	2.2	51.3	30.5	80.9	1.02	0.61	1.61	0.9799	4,580
	22079011500	5.6	60.0	44.0	80.1	1.20	0.88	1.60	0.2548	7,617
	22079012301	1.9	31.2	18.0	50.3	0.62	0.36	1.00	0.0527	5,597
	22079012302	1.9	25.3	14.4	44.0	0.51	0.29	0.88	0.0103	3,843
	22079012500	2.4	37.1	23.0	56.7	0.74	0.46	1.13	0.1877	6,386
	22079012700	2.0	79.9	47.0	126.3	1.59	0.94	2.52	0.0834	3,061
	22079013200	3.3	45.2	29.6	65.9	0.90	0.59	1.32	0.6662	8,253
	22079013300	2.9	49.5	32.0	73.3	0.99	0.64	1.46	1.0000	5,284
	22079013500	2.6	36.4	22.8	55.3	0.73	0.45	1.10	0.1533	6,243
	22079013800	2.0	41.9	24.3	67.4	0.84	0.49	1.35	0.5538	4,388
	22079013900	2.1	55.8	33.4	88.4	1.11	0.67	1.76	0.7043	3,126
Red River										
	22081960100	2.0	31.3	18.1	51.0	0.62	0.36	1.02	0.0611	4,936
	22081960300	1.9	39.9	23.1	64.6	0.80	0.46	1.29	0.4342	4,155

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
Richland										
	22083970100	1.9	61.9	35.6	100.0	1.23	0.71	2.00	0.4596	3,060
	22083970300	2.4	56.9	35.4	88.3	1.14	0.71	1.76	0.6149	3,059
	22083970500	2.8	46.8	29.9	70.3	0.93	0.60	1.40	0.8643	4,869
	22083970600	2.8	57.1	36.5	85.6	1.14	0.73	1.71	0.5779	4,154
Sabine										
	22085000100	1.8	45.0	25.2	75.1	0.90	0.50	1.50	0.8303	3,172
	22085000200	3.3	60.3	40.0	89.0	1.20	0.80	1.78	0.3781	3,637
	22085000400	2.8	49.0	31.2	73.6	0.98	0.62	1.47	1.0000	4,826
	22085000500	3.1	64.9	42.4	96.1	1.29	0.85	1.92	0.2324	3,439
	22085000700 [#]	2.0	37.5	21.4	65.3	0.75	0.43	1.30	0.4217	2,926
St. Bernard										
	22087030103	2.2	65.8	38.4	103.9	1.31	0.77	2.07	0.3190	4,138
	22087030204	1.9	63.3	35.1	104.7	1.26	0.70	2.09	0.4411	3,681
St. Charles										
	22089062302	1.9	35.4	20.0	58.3	0.71	0.40	1.16	0.2054	4,844
	22089062500	2.0	54.7	31.6	88.9	1.09	0.63	1.77	0.7878	2,988
	22089062700	1.9	41.2	23.6	66.8	0.82	0.47	1.33	0.5125	4,754
	22089062800	1.8	49.9	27.2	82.7	1.00	0.54	1.65	1.0000	4,726
	22089063100	2.9	42.1	26.7	62.9	0.84	0.53	1.26	0.4532	7,479
	22089063200	1.9	33.0	18.7	53.7	0.66	0.37	1.07	0.1024	5,832
St. Helena										
	22091951100	3.2	60.6	39.9	89.1	1.21	0.80	1.78	0.3737	4,061
	22091951200 [#]	3.4	45.6	30.6	65.4	0.91	0.61	1.31	0.6942	7,142
St. James										
	22093040100	2.2	50.6	30.7	79.1	1.01	0.61	1.58	1.0000	3,801
	22093040200	2.3	50.3	30.8	78.6	1.00	0.61	1.57	1.0000	3,631
	22093040300	2.4	94.0	57.2	144.5	1.88	1.14	2.88	0.0144	3,382
	22093040600	2.0	68.5	40.1	109.3	1.37	0.80	2.18	0.2486	2,922
	22093040700	2.1	49.4	29.3	78.6	0.99	0.59	1.57	1.0000	3,646

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. John the Baptist										
	22095070200	3.1	51.1	31.5	78.8	1.02	0.63	1.57	0.9861	7,323
	22095070300	2.4	41.4	25.2	63.9	0.83	0.50	1.28	0.4539	6,258
	22095070500	2.7	55.8	32.7	88.2	1.11	0.65	1.76	0.7204	6,229
	22095070600	1.9	61.6	35.3	100.5	1.23	0.70	2.01	0.4724	2,810
	22095070700	3.6	57.0	38.8	81.9	1.14	0.77	1.63	0.5183	4,348
	22095070800	2.0	84.8	49.4	135.7	1.69	0.99	2.71	0.0563	2,537
	22095071000	1.8	57.2	32.1	94.6	1.14	0.64	1.89	0.6789	2,840
St. Landry										
	22097960200	4.1	81.9	57.3	114.1	1.63	1.14	2.28	0.0078	4,160
	22097960300	3.1	64.7	42.9	94.3	1.29	0.86	1.88	0.2216	3,992
	22097960500	3.4	65.0	43.1	94.0	1.30	0.86	1.88	0.2117	4,967
	22097960600	4.8	74.7	52.0	103.7	1.49	1.04	2.07	0.0314	6,472
	22097960700	2.7	41.5	26.5	62.5	0.83	0.53	1.25	0.4411	5,476
	22097960800	2.6	53.1	33.5	81.0	1.06	0.67	1.62	0.8424	3,758
	22097960900	3.6	82.1	55.3	117.5	1.64	1.10	2.35	0.0152	4,045
	22097961100	1.9	47.9	27.7	77.8	0.96	0.55	1.55	1.0000	3,427
	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
	22097961500	2.7	43.3	27.2	66.2	0.86	0.54	1.32	0.6070	4,502
	22097961600	2.6	70.8	44.5	106.5	1.41	0.89	2.13	0.1413	4,192
	22097961700	4.8	55.3	39.8	75.0	1.10	0.79	1.50	0.5659	7,257
	22097961800	2.8	39.8	25.3	59.7	0.80	0.51	1.19	0.3126	6,825
	22097961900	1.8	47.0	26.3	78.3	0.94	0.52	1.56	0.9572	3,483
St. Martin										
	22099020100	3.7	71.2	48.3	101.1	1.42	0.96	2.02	0.0752	5,116
	22099020200	4.0	57.1	39.3	80.0	1.14	0.78	1.60	0.5009	7,325
	22099020302	5.4	76.7	56.1	102.1	1.53	1.12	2.04	0.0082	7,628
	22099020400	3.0	47.7	30.9	70.2	0.95	0.62	1.40	0.8970	6,306
	22099020501	3.9	70.7	48.9	98.7	1.41	0.97	1.97	0.0675	6,070

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
	22099020502	2.2	59.1	35.8	92.2	1.18	0.71	1.84	0.5288	3,458
	22099020600	3.2	48.4	31.9	70.6	0.97	0.64	1.41	0.9706	5,752
	22099020800	1.9	58.3	33.4	94.8	1.16	0.67	1.89	0.6129	2,974
St. Mary										
	22101040200	2.7	40.6	25.8	61.3	0.81	0.52	1.22	0.3838	4,975
	22101040300	3.0	85.3	55.7	125.4	1.70	1.11	2.50	0.0156	3,255
	22101040400	2.7	57.0	36.3	85.6	1.14	0.72	1.71	0.5915	4,055
	22101040500	2.1	48.0	28.5	75.5	0.96	0.57	1.51	0.9600	4,982
	22101040600	2.2	41.9	25.3	65.7	0.84	0.51	1.31	0.5260	4,744
	22101040700	3.1	71.0	46.7	104.1	1.42	0.93	2.08	0.1019	3,801
	22101040900	1.8	52.7	29.1	87.6	1.05	0.58	1.75	0.9170	3,474
	22101041000	1.9	48.8	28.0	78.7	0.97	0.56	1.57	1.0000	4,190
	22101041400	3.9	100.4	69.2	141.4	2.00	1.38	2.82	0.0004	3,398
St. Tammany										
	22103040102	6.1	64.0	47.7	84.2	1.28	0.95	1.68	0.1031	9,083
	22103040103	3.1	64.1	41.5	94.8	1.28	0.83	1.89	0.2647	4,453
	22103040104	3.1	38.8	25.4	57.3	0.77	0.51	1.14	0.2342	6,295
	22103040201	3.1	34.7	22.7	50.9	0.69	0.45	1.02	0.0612	8,377
	22103040202	3.6	40.0	26.6	58.3	0.80	0.53	1.16	0.2828	6,811
	22103040303	4.0	39.1	26.8	55.4	0.78	0.53	1.11	0.1832	8,804
	22103040304	2.8	30.8	19.7	47.2	0.61	0.39	0.94	0.0221	6,488
	22103040305	3.4	37.2	24.3	54.3	0.74	0.49	1.08	0.1353	10,470
	22103040400	2.4	32.8	20.3	50.4	0.65	0.40	1.01	0.0533	7,117
	22103040501	1.8	55.1	31.0	90.3	1.10	0.62	1.80	0.7800	3,334
	22103040502	2.4	53.7	33.0	83.5	1.07	0.66	1.67	0.8119	3,610
	22103040604	4.3	59.1	41.7	81.2	1.18	0.83	1.62	0.3540	8,178
	22103040605	3.0	43.7	28.5	64.5	0.87	0.57	1.29	0.5794	6,251
	22103040701 [#]	5.0	61.4	44.1	83.3	1.23	0.88	1.66	0.2263	8,260
	22103040704	3.3	55.5	36.4	80.7	1.11	0.73	1.61	0.6537	6,281
	22103040705	3.6	66.2	44.5	94.4	1.32	0.89	1.89	0.1681	6,039
	22103040706	3.0	47.0	30.3	69.8	0.94	0.60	1.39	0.8581	5,819

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
	22103040708	3.1	55.0	34.9	82.3	1.10	0.70	1.64	0.7083	6,044
	22103040709	2.7	45.9	28.8	70.3	0.92	0.57	1.40	0.8238	4,272
	22103040710	2.0	38.3	22.4	61.0	0.76	0.45	1.22	0.3036	5,873
	22103040801	2.3	54.7	33.7	83.8	1.09	0.67	1.67	0.7479	4,656
	22103040802	3.3	37.5	24.8	55.1	0.75	0.50	1.10	0.1615	6,648
	22103040803	4.2	66.6	45.5	93.4	1.33	0.91	1.87	0.1407	9,326
	22103040900	2.0	69.1	39.9	111.2	1.38	0.80	2.22	0.2481	2,748
	22103041002	1.9	44.1	25.2	73.7	0.88	0.50	1.47	0.7984	2,810
	22103041003	2.4	40.9	25.3	62.8	0.82	0.50	1.25	0.4227	5,270
	22103041004	2.1	36.0	21.0	58.0	0.72	0.42	1.16	0.2071	4,629
	22103041102	2.6	35.3	21.9	53.8	0.70	0.44	1.07	0.1145	6,938
	22103041103	2.0	67.2	38.6	107.8	1.34	0.77	2.15	0.2978	3,477
	22103041202	1.9	48.6	27.6	81.8	0.97	0.55	1.63	1.0000	2,653
	22103041204	4.4	44.6	31.5	61.5	0.89	0.63	1.23	0.5448	8,790
	22103041207	1.9	46.7	25.8	77.5	0.93	0.52	1.55	0.9072	4,118
	22103041209	2.8	56.5	36.0	84.5	1.13	0.72	1.69	0.6180	4,977
	22103041211	2.3	39.9	24.4	61.7	0.80	0.49	1.23	0.3632	6,043
	22103041300	3.1	42.3	27.7	62.2	0.84	0.55	1.24	0.4579	6,531
Tangipahoa										
	22105953200	2.4	82.8	51.6	126.0	1.65	1.03	2.52	0.0381	2,918
	22105953300	2.2	44.6	26.8	70.4	0.89	0.53	1.40	0.7394	4,218
	22105953400	2.7	38.9	24.7	58.4	0.78	0.49	1.17	0.2599	6,207
	22105953500	4.1	50.8	34.9	71.5	1.01	0.70	1.43	0.9852	7,225
	22105953600	3.7	63.0	43.1	88.9	1.26	0.86	1.77	0.2338	6,060
	22105953700	4.8	41.1	29.0	56.7	0.82	0.58	1.13	0.2556	10,368
	22105953800	2.8	53.3	34.3	79.3	1.06	0.68	1.58	0.8134	4,884
	22105953900	3.0	47.2	30.1	69.7	0.94	0.60	1.39	0.8287	9,220
	22105954002	2.9	46.8	29.9	70.1	0.93	0.60	1.40	0.8539	5,716
	22105954101	2.7	49.9	31.5	75.2	1.00	0.63	1.50	1.0000	5,302
	22105954102	4.3	47.7	33.0	66.4	0.95	0.66	1.33	0.8404	10,064
	22105954300	2.8	60.4	37.7	91.8	1.20	0.75	1.83	0.4424	4,010

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
	22105954400	2.1	59.0	34.8	93.3	1.18	0.69	1.86	0.5567	3,837
	22105954501	2.8	43.8	28.2	65.3	0.87	0.56	1.30	0.6026	5,301
	22105954502	4.2	63.9	45.0	88.1	1.28	0.90	1.76	0.1725	6,760
	22105954600	4.8	47.2	33.5	64.5	0.94	0.67	1.29	0.7805	10,211
	22105954700	2.3	41.0	24.7	64.7	0.82	0.49	1.29	0.4812	4,343
	22105954800	2.2	37.4	22.7	58.3	0.75	0.45	1.16	0.2315	5,336
Terrebonne										
	22109000101	2.9	50.4	32.4	74.5	1.01	0.65	1.49	1.0000	6,484
	22109000102	2.0	54.2	30.6	88.5	1.08	0.61	1.77	0.8294	4,088
	22109000202	3.7	60.5	40.7	86.4	1.21	0.81	1.72	0.3519	7,206
	22109000300	2.1	39.8	23.9	62.6	0.79	0.48	1.25	0.3836	4,888
	22109000401	3.0	63.0	41.4	91.7	1.26	0.83	1.83	0.2848	5,103
	22109000500	4.8	67.6	48.5	92.2	1.35	0.97	1.84	0.0773	5,825
	22109000600	3.0	48.4	31.4	71.1	0.97	0.63	1.42	0.9598	6,467
	22109000700	3.3	56.3	37.6	81.0	1.12	0.75	1.62	0.5824	6,061
	22109000800	3.9	58.9	40.7	82.4	1.17	0.81	1.65	0.3942	6,352
	22109000900	2.3	37.2	22.9	57.6	0.74	0.46	1.15	0.2157	5,061
	22109001000	2.1	28.4	17.1	45.2	0.57	0.34	0.90	0.0126	6,108
	22109001100	2.0	50.5	29.4	81.3	1.01	0.59	1.62	1.0000	3,738
	22109001202	3.1	72.9	47.9	106.4	1.45	0.96	2.13	0.0794	4,013
	22109001300	3.7	78.2	51.2	112.9	1.56	1.02	2.25	0.0395	7,695
	22109001400	2.2	56.4	33.0	90.8	1.13	0.66	1.81	0.6878	3,456
	22109001500	3.1	44.5	29.1	65.3	0.89	0.58	1.30	0.6301	6,771
	22109001600	2.1	57.9	34.0	93.1	1.16	0.68	1.86	0.6108	3,109
	22109001700	3.0	33.2	20.9	50.1	0.66	0.42	1.00	0.0500	9,291
Union										
	22111960200	2.7	56.7	35.7	86.2	1.13	0.71	1.72	0.6189	3,712
	22111960300	2.3	56.0	33.5	89.3	1.12	0.67	1.78	0.6972	2,952
	22111960400	2.2	57.2	34.6	89.0	1.14	0.69	1.78	0.6239	3,717
	22111960500	3.0	50.9	32.7	76.2	1.02	0.65	1.52	0.9945	4,612
	22111960600	1.9	39.0	22.3	64.9	0.78	0.44	1.30	0.4299	3,488

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
Vermillion										
	22113950100	4.2	51.9	36.3	71.8	1.04	0.72	1.43	0.8790	9,208
	22113950200	3.0	47.9	31.3	70.7	0.96	0.63	1.41	0.9471	5,075
	22113950400	4.0	55.1	38.5	77.3	1.10	0.77	1.54	0.6151	5,289
	22113950500	2.9	49.7	32.0	73.6	0.99	0.64	1.47	1.0000	5,744
	22113950600	2.7	73.0	46.2	110.3	1.46	0.92	2.20	0.1056	3,047
	22113950700	3.3	75.1	50.3	108.1	1.50	1.00	2.16	0.0479	4,039
	22113950800	3.1	62.4	41.2	90.6	1.25	0.82	1.81	0.2983	5,030
	22113950901	1.8	41.1	23.3	68.7	0.82	0.47	1.37	0.5779	3,057
	22113950902	4.1	53.9	37.5	74.9	1.08	0.75	1.50	0.7150	7,873
	22113951001	2.3	56.0	34.3	86.0	1.12	0.68	1.72	0.6792	4,353
	22113951002	2.3	61.7	37.8	95.3	1.23	0.75	1.90	0.4075	3,701
Vernon										
	22115950100	3.9	53.7	37.1	75.8	1.07	0.74	1.51	0.7361	5,447
	22115950200 [#]	2.7	43.7	27.5	66.4	0.87	0.55	1.33	0.6200	5,221
	22115950300	2.2	39.2	23.6	61.9	0.78	0.47	1.23	0.3551	4,630
	22115950500	3.0	57.9	36.8	86.1	1.16	0.73	1.72	0.5423	6,299
	22115950800 [#]	2.3	53.3	32.2	82.6	1.06	0.64	1.65	0.8494	4,796
	22115950900 [#]	2.3	35.6	21.9	54.8	0.71	0.44	1.09	0.1355	6,631
Washington										
	22117950101	1.8	45.3	24.7	76.0	0.90	0.49	1.52	0.8261	4,048
	22117950102	2.9	67.0	42.8	100.0	1.34	0.85	2.00	0.2018	4,086
	22117950200	2.0	31.7	18.5	50.7	0.63	0.37	1.01	0.0578	6,094
	22117950300	3.1	62.0	40.9	90.4	1.24	0.82	1.80	0.3142	4,391
	22117950400	1.8	36.2	20.2	60.8	0.72	0.40	1.21	0.2712	3,933
	22117950500	2.6	35.7	22.5	54.5	0.71	0.45	1.09	0.1309	5,810
	22117950600	3.1	46.3	30.4	68.5	0.92	0.61	1.37	0.8278	4,729
	22117950700	3.3	48.1	32.1	69.9	0.96	0.64	1.40	0.9578	5,187
	22117950800	2.8	54.4	35.0	81.5	1.09	0.70	1.63	0.7405	4,147
	22117951000	2.4	62.3	38.0	96.5	1.24	0.76	1.93	0.3876	3,502

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
Webster										
	22119031300	4.2	57.6	40.3	80.6	1.15	0.80	1.61	0.4499	5,013
	22119031400	1.8	40.0	22.7	66.5	0.80	0.45	1.33	0.4923	3,248
	22119031500 [#]	2.9	43.7	28.2	64.9	0.87	0.56	1.30	0.5866	5,893
	22119031700	2.1	57.8	34.5	91.3	1.15	0.69	1.82	0.6029	3,284
	22119031900	3.0	77.0	50.4	114.2	1.54	1.01	2.28	0.0469	2,737
	22119032000	2.2	41.5	24.6	66.9	0.83	0.49	1.34	0.5561	3,468
	22119032100	4.9	61.3	44.2	83.0	1.22	0.88	1.66	0.2255	7,135
West Baton Rouge										
	22121020100	3.2	65.2	43.3	94.7	1.30	0.86	1.89	0.2053	4,299
	22121020200	1.8	65.2	34.9	109.7	1.30	0.70	2.19	0.4116	3,349
	22121020300	2.3	35.8	21.5	56.2	0.71	0.43	1.12	0.1661	5,823
	22121020402	1.9	38.2	21.4	62.6	0.76	0.43	1.25	0.3345	5,453
West Carroll										
	22123000100	2.8	42.6	27.4	64.2	0.85	0.55	1.28	0.5364	4,600
	22123000200	2.4	49.0	30.2	75.6	0.98	0.60	1.51	1.0000	4,136
	22123000300	2.4	72.0	44.9	110.1	1.44	0.90	2.20	0.1301	2,868
West Feliciana										
	22125951701	2.6	34.5	20.1	55.7	0.69	0.40	1.11	0.1448	8,272
	22125951800	2.0	28.6	16.5	45.9	0.57	0.33	0.92	0.0169	6,874
Winn										
	22127960100	2.9	65.9	42.3	98.3	1.31	0.84	1.96	0.2235	3,780
	22127960200	3.1	42.8	28.2	62.8	0.85	0.56	1.25	0.4987	6,146
	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.

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

Appendix A6. Age-adjusted cancer incidence rates by Louisiana census tract, 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 Ratio		P-value	Annual Population Count
Louisiana										
		1005.9	21.0	20.5	21.4					4,533,372
Acadia										
	22001960100	2.0	28.2	16.6	45.1	1.34	0.79	2.15	0.2694	6,213
	22001960200	1.8	29.9	16.5	49.8	1.43	0.79	2.37	0.2378	5,988
	22001960600	1.8	26.3	14.9	43.2	1.25	0.71	2.06	0.4426	5,972
	22001960800	2.0	28.0	16.1	45.9	1.33	0.77	2.19	0.3067	5,389
Ascension										
	22005030101	1.9	32.4	18.1	53.3	1.54	0.86	2.54	0.1394	6,541
	22005030103	2.0	38.4	22.1	61.8	1.83	1.05	2.95	0.0327	5,644
	22005030204	1.8	19.1	10.5	32.1	0.91	0.50	1.53	0.8579	10,530
	22005030300	1.8	16.3	8.9	27.5	0.78	0.42	1.31	0.4121	13,728
	22005030401	2.1	44.7	26.6	70.5	2.13	1.27	3.36	0.0052	4,421
	22005030500	2.9	31.2	20.1	46.4	1.49	0.96	2.21	0.0750	8,843
Bossier										
	22015011103	2.3	29.5	17.9	46.5	1.41	0.85	2.21	0.1801	6,910
	22015011106 [#]	1.9	21.1	12.2	34.3	1.01	0.58	1.64	1.0000	8,379
	22015011108	2.8	23.6	14.6	36.0	1.12	0.69	1.72	0.6578	11,727
	22015011110	1.8	19.1	10.8	31.6	0.91	0.52	1.51	0.8698	7,417
Caddo										
	22017023000	1.8	26.1	13.9	45.4	1.24	0.66	2.17	0.5059	4,549
	22017024202	2.1	22.9	13.6	36.8	1.09	0.65	1.75	0.7797	7,208
	22017024400	1.8	28.4	16.0	47.1	1.35	0.76	2.25	0.3004	5,026
Calcasieu										
	22019000700	1.9	38.2	22.0	61.6	1.82	1.05	2.94	0.0336	4,817
	22019001300	1.8	22.1	12.6	36.6	1.05	0.60	1.74	0.9010	6,396
	22019001400	2.0	32.5	19.2	51.9	1.55	0.91	2.47	0.1028	5,615
	22019001700	1.9	23.1	13.2	37.6	1.10	0.63	1.79	0.7684	8,745
	22019003000	1.9	33.9	19.5	55.1	1.62	0.93	2.63	0.0867	4,820

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
Cameron										
	22023970100	1.8	32.8	18.6	54.1	1.56	0.88	2.58	0.1209	4,883
DeSoto										
	22031950100	2.1	22.0	12.9	35.3	1.05	0.61	1.68	0.9047	8,694
East Baton Rouge										
	22033003202	1.9	36.1	20.7	59.9	1.72	0.98	2.86	0.0563	3,917
	22033003507	1.9	38.9	21.1	65.4	1.85	1.01	3.12	0.0481	5,314
	22033003801	2.0	26.6	15.4	42.9	1.27	0.73	2.05	0.3960	7,574
	22033004005	2.0	29.8	17.3	48.1	1.42	0.83	2.29	0.2010	6,005
	22033004301	2.7	33.7	21.2	51.1	1.60	1.01	2.44	0.0448	6,562
	22033004403	1.9	31.4	17.4	52.3	1.50	0.83	2.49	0.1787	5,489
	22033004510	1.8	24.1	13.5	40.1	1.15	0.64	1.91	0.6656	6,877
	22033004604	2.3	25.2	15.2	39.2	1.20	0.72	1.87	0.4884	10,962
East Feliciana										
	22037951400	1.8	34.8	19.0	59.1	1.66	0.91	2.82	0.0989	3,990
Iberia										
	22045030100	2.0	26.7	15.7	42.5	1.27	0.75	2.03	0.3721	7,038
Iberville										
	22047952900	2.0	28.8	16.9	46.5	1.37	0.80	2.22	0.2430	5,744
Jackson										
	22049970300	2.1	35.5	21.1	56.9	1.69	1.01	2.71	0.0477	4,496
Jefferson										
	22051020301	1.8	35.9	18.8	63.6	1.71	0.90	3.03	0.1010	3,226
	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
	22051021700	2.1	34.4	20.6	54.2	1.64	0.98	2.58	0.0594	5,482
	22051023500	2.1	39.5	23.2	63.2	1.88	1.11	3.02	0.0209	4,443
	22051027804	1.9	24.1	12.9	41.0	1.15	0.61	1.96	0.6910	7,912
	22051027807	1.9	19.0	10.5	32.1	0.91	0.50	1.53	0.8673	8,842

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
Lafayette										
	22055001200	2.3	29.4	18.0	45.5	1.40	0.86	2.17	0.1729	7,540
	22055001300	1.9	27.5	15.6	45.7	1.31	0.74	2.18	0.3479	4,954
	22055001409	2.1	23.4	13.9	36.9	1.11	0.66	1.76	0.7099	9,181
	22055001410	2.0	24.2	13.7	39.1	1.15	0.65	1.86	0.6433	11,687
	22055001500	2.0	28.7	16.7	46.8	1.37	0.80	2.23	0.2523	5,287
	22055001700	1.8	22.9	12.6	38.3	1.09	0.60	1.83	0.8167	6,335
Lafourche										
	22057021200	1.8	34.3	19.5	56.2	1.63	0.93	2.68	0.0863	4,709
	22057021700	2.0	45.1	26.6	71.9	2.15	1.27	3.43	0.0056	3,981
Livingston										
	22063040301	1.8	19.7	11.2	32.5	0.94	0.53	1.55	0.9612	8,856
	22063040500	1.8	18.7	10.3	31.0	0.89	0.49	1.48	0.7609	11,163
	22063040802	1.8	26.4	14.7	44.2	1.26	0.70	2.11	0.4467	5,993
	22063040804	2.3	23.5	13.9	36.7	1.12	0.66	1.75	0.7013	14,446
	22063040806	1.8	23.4	13.2	38.6	1.12	0.63	1.84	0.7366	6,697
	22063040901	2.0	24.8	14.5	40.1	1.18	0.69	1.91	0.5545	7,018
Morehouse										
	22067950200	2.1	29.9	17.6	48.0	1.43	0.84	2.29	0.1846	5,445
Ouachita										
	22073010400	2.2	22.4	13.5	35.2	1.07	0.64	1.68	0.8395	9,121
Pointe Coupee										
	22077952200	1.9	35.4	20.0	60.0	1.69	0.95	2.86	0.0716	3,487
Rapides										
	22079010100 [#]	2.8	28.3	17.9	42.7	1.35	0.85	2.04	0.1980	9,266
	22079011500	2.3	24.5	14.9	38.3	1.17	0.71	1.82	0.5559	7,617
	22079013200	2.3	27.5	16.4	43.3	1.31	0.78	2.06	0.3045	8,253
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
	22097961800	1.9	25.2	14.3	41.4	1.20	0.68	1.97	0.5417	6,825

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. Martin										
	22099020200	1.8	26.7	15.0	43.7	1.27	0.71	2.09	0.4199	7,325
	22099020400	2.4	36.5	22.5	56.1	1.74	1.07	2.68	0.0258	6,306
St. Tammany										
	22103040102	2.3	22.3	13.4	35.0	1.06	0.64	1.67	0.8516	9,083
	22103040202	1.8	21.5	11.6	36.6	1.02	0.55	1.74	1.0000	6,811
	22103040304	1.9	21.0	11.4	36.4	1.00	0.54	1.74	1.0000	6,488
	22103040305	1.8	22.4	12.0	37.6	1.07	0.57	1.79	0.8835	10,470
	22103040604	2.6	31.1	19.6	46.9	1.48	0.93	2.24	0.0930	8,178
	22103040708	2.0	33.1	18.0	55.6	1.58	0.86	2.65	0.1394	6,044
	22103040801	2.2	52.2	31.8	80.6	2.49	1.51	3.84	0.0006	4,656
	22103040802	2.0	21.5	12.3	35.8	1.02	0.59	1.71	0.9901	6,648
	22103041003	2.2	35.2	21.0	55.7	1.68	1.00	2.66	0.0498	5,270
	22103041102	2.1	26.5	15.6	42.3	1.26	0.74	2.02	0.3906	6,938
	22103041204	3.2	29.3	19.4	42.9	1.40	0.92	2.04	0.1121	8,790
	22103041211	2.0	37.8	21.8	60.6	1.80	1.04	2.89	0.0372	6,043
Tangipahoa										
	22105953400	2.0	27.4	16.1	44.0	1.31	0.77	2.10	0.3225	6,207
	22105953500	2.7	29.1	18.3	44.3	1.39	0.87	2.11	0.1637	7,225
	22105953700	2.2	19.8	11.9	31.1	0.94	0.57	1.48	0.9387	10,368
	22105953900	1.9	22.8	12.8	37.4	1.09	0.61	1.78	0.8185	9,220
	22105954102	2.6	25.6	15.7	39.2	1.22	0.75	1.87	0.4291	10,064
	22105954600	2.7	26.9	16.8	40.7	1.28	0.80	1.94	0.2969	10,211
Terrebonne										
	22109000500	2.9	37.9	24.7	56.3	1.81	1.18	2.68	0.0078	5,825
	22109001500	2.1	32.7	19.1	51.9	1.56	0.91	2.48	0.1028	6,771
	22109001700	1.8	18.8	10.1	32.0	0.90	0.48	1.53	0.8126	9,291
Union										
	22111960500	1.9	24.6	14.2	41.4	1.17	0.68	1.97	0.5857	4,612

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
Vermillion										
	22113950100	2.3	28.7	17.5	44.0	1.37	0.83	2.10	0.2112	9,208
	22113950400	2.2	32.2	19.4	50.8	1.53	0.92	2.42	0.0979	5,289
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.

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

Appendix A7. Age-adjusted cancer incidence rates by Louisiana census tract, 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
Acadia										
	22001960100	1.8	28.0	15.6	46.3	1.38	0.77	2.28	0.2717	6,213
Allen										
	22003950500	1.8	22.2	12.6	36.4	1.10	0.62	1.80	0.7847	7,809
Ascension										
	22005030203	1.8	22.3	11.9	37.9	1.10	0.58	1.87	0.8025	10,551
	22005030204	1.8	25.0	13.4	41.8	1.23	0.66	2.06	0.5189	10,530
	22005030300	1.9	18.2	10.1	30.1	0.90	0.50	1.48	0.7796	13,728
	22005030500	1.8	22.6	12.3	37.8	1.12	0.61	1.86	0.7592	8,843
Bossier										
	22015011103	2.4	36.1	20.9	57.5	1.78	1.03	2.84	0.0385	6,910
	22015011108	2.6	23.0	14.1	35.3	1.13	0.69	1.75	0.6354	11,727
Caddo										
	22017023800	1.8	18.9	10.0	33.0	0.93	0.50	1.63	0.9860	6,377
	22017023901	1.9	21.4	12.1	35.5	1.06	0.60	1.76	0.8994	6,737
	22017024000	2.2	20.7	12.2	32.8	1.02	0.60	1.62	0.9994	10,420
	22017024107	1.8	36.0	20.5	58.7	1.78	1.01	2.90	0.0458	4,932
	22017024202	2.1	23.1	13.5	37.3	1.14	0.67	1.84	0.6512	7,208
	22017024203	1.8	32.1	17.5	53.7	1.59	0.86	2.65	0.1333	5,653
Calcasieu										
	22019001700	1.9	23.5	12.9	39.0	1.16	0.64	1.92	0.6472	8,745
	22019001904	1.9	33.4	19.4	53.9	1.65	0.96	2.66	0.0711	5,142
	22019002201	1.8	26.5	13.7	45.6	1.31	0.68	2.25	0.4299	7,869
	22019002600	2.0	35.6	21.0	57.0	1.76	1.04	2.82	0.0373	4,832
	22019002700	2.4	31.7	19.4	48.7	1.56	0.96	2.40	0.0732	8,352
Concordia										
	22029000400	1.9	33.9	19.4	55.4	1.67	0.96	2.74	0.0706	4,577
DeSoto										

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
	22031950100	2.0	21.4	12.5	34.3	1.05	0.62	1.69	0.8911	8,694
East Baton Rouge										
	22033003701	1.9	20.8	11.9	34.7	1.03	0.59	1.71	0.9847	5,966
	22033003703	2.0	21.9	12.9	35.8	1.08	0.63	1.77	0.8059	6,230
	22033003801	1.8	23.6	13.1	39.3	1.16	0.64	1.94	0.6344	7,574
	22033003802	2.3	35.5	20.5	57.7	1.75	1.01	2.85	0.0452	5,361
	22033003906	2.8	27.2	17.0	41.5	1.34	0.84	2.05	0.2160	8,815
	22033004205	1.9	36.9	21.0	59.8	1.82	1.03	2.96	0.0384	5,829
Iberia										
	22045031300	1.8	29.7	16.7	49.1	1.47	0.82	2.42	0.1908	5,687
Jefferson										
	22051020203	1.9	19.0	10.8	31.7	0.94	0.53	1.57	0.9835	7,153
	22051020508	1.8	24.9	13.6	41.7	1.23	0.67	2.06	0.5168	7,443
	22051021600	1.8	21.4	12.0	35.7	1.06	0.59	1.76	0.9011	6,732
	22051022600	1.8	47.1	26.4	78.9	2.33	1.30	3.89	0.0055	3,198
	22051023600	2.0	33.7	19.7	54.0	1.66	0.97	2.67	0.0634	5,173
	22051027807	2.8	35.0	21.2	54.1	1.73	1.05	2.67	0.0334	8,842
	22051027809	1.8	34.9	17.3	61.3	1.72	0.85	3.03	0.1247	7,252
Lafayette										
	22055001401	1.8	30.5	15.9	51.7	1.50	0.78	2.55	0.2157	8,890
	22055001409	2.1	26.3	15.6	41.4	1.30	0.77	2.04	0.3285	9,181
	22055001500	2.1	28.9	16.6	47.4	1.42	0.82	2.34	0.2056	5,287
	22055001700	2.0	24.2	14.3	39.1	1.20	0.70	1.93	0.5176	6,335
	22055002104	1.8	33.0	17.7	55.8	1.63	0.87	2.76	0.1208	5,793
Livingston										
	22063040100	2.2	24.2	14.1	38.4	1.20	0.70	1.90	0.5270	10,294
	22063040500	2.1	24.3	14.2	38.3	1.20	0.70	1.89	0.5184	11,163
	22063040600	2.3	23.9	14.6	36.9	1.18	0.72	1.82	0.5200	8,983
	22063040804	2.4	27.9	16.8	43.0	1.38	0.83	2.12	0.2130	14,446

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
Ouachita										
	22073005302	2.4	28.5	17.3	45.2	1.41	0.85	2.23	0.1782	5,594
	22073010400	2.7	31.3	19.7	47.0	1.54	0.97	2.32	0.0645	9,121
	22073010504	2.2	26.0	15.3	41.2	1.28	0.75	2.03	0.3571	8,811
Plaquemines										
	22075050200 [#]	2.2	27.8	16.7	43.5	1.37	0.83	2.15	0.2186	8,262
Rapides										
	22079010100 [#]	2.4	24.0	14.9	36.9	1.18	0.73	1.82	0.4982	9,266
	22079013200	2.0	29.1	16.4	47.1	1.44	0.81	2.33	0.2100	8,253
St. Charles										
	22089063100	1.9	29.8	17.0	48.2	1.47	0.84	2.38	0.1745	7,479
St. Helena										
	22091951200 [#]	1.9	25.1	14.3	40.8	1.24	0.71	2.02	0.4634	7,142
St. Tammany										
	22103040102	2.4	25.6	15.6	39.6	1.26	0.77	1.96	0.3576	9,083
	22103040104	1.9	22.3	12.7	37.1	1.10	0.63	1.83	0.7689	6,295
	22103040202	2.0	22.7	13.3	36.9	1.12	0.66	1.82	0.6997	6,811
	22103040303	2.3	22.6	13.5	35.6	1.11	0.66	1.76	0.7073	8,804
	22103040304	3.4	36.2	24.1	53.5	1.79	1.19	2.64	0.0059	6,488
	22103040305	2.7	30.3	18.6	46.5	1.50	0.92	2.30	0.1037	10,470
	22103040400	1.9	27.7	16.0	44.6	1.37	0.79	2.20	0.2643	7,117
	22103040604	2.4	34.0	21.1	51.6	1.68	1.04	2.55	0.0335	8,178
	22103040701 [#]	1.8	22.1	12.3	36.5	1.09	0.61	1.80	0.8118	8,260
	22103040704	1.8	32.8	18.1	54.1	1.62	0.89	2.67	0.1113	6,281
	22103040706	2.3	38.8	23.4	60.4	1.91	1.16	2.98	0.0128	5,819
	22103040802	2.3	28.9	17.3	45.8	1.42	0.85	2.26	0.1741	6,648
	22103041003	1.8	28.7	16.2	47.7	1.42	0.80	2.36	0.2303	5,270
	22103041104	1.8	65.3	36.7	106.3	3.22	1.81	5.25	0.0002	3,168
	22103041204	1.8	16.0	9.0	26.7	0.79	0.44	1.32	0.4589	8,790
	22103041211	1.9	36.5	20.8	59.0	1.80	1.03	2.91	0.0405	6,043
	22103041300	1.9	25.9	14.7	42.5	1.28	0.72	2.10	0.4007	6,531

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
Tangipahoa										
	22105953900	1.8	20.3	11.3	33.9	1.00	0.56	1.67	1.0000	9,220
	22105954102	2.1	23.9	13.9	38.1	1.18	0.68	1.88	0.5646	10,064
	22105954600	2.3	23.5	14.2	36.6	1.16	0.70	1.81	0.5767	10,211
Terrebonne										
	22109000500	2.4	34.4	21.3	53.0	1.70	1.05	2.62	0.0314	5,825
	22109001700	2.6	30.4	18.5	46.7	1.50	0.92	2.31	0.1058	9,291
Vernon										
	22115950200 [#]	1.8	26.7	15.1	44.5	1.32	0.74	2.20	0.3424	5,221
Webster										
	22119031300	1.8	24.2	13.8	40.6	1.20	0.68	2.00	0.5432	5,013
West Baton Rouge										
	22121020300	1.8	29.0	16.1	48.3	1.43	0.80	2.38	0.2273	5,823

*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.

Appendix A8. Age-adjusted cancer incidence rates by Louisiana census tract, 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										
	22005030204	2.3	30.0	17.6	47.5	1.57	0.92	2.48	0.0990	10,530
	22005030205	2.2	44.6	25.5	70.9	2.33	1.33	3.70	0.0040	9,734
	22005030500	1.8	22.5	12.3	37.4	1.17	0.64	1.95	0.6207	8,843
Beauregard										
	22011960100	1.9	26.7	15.3	43.6	1.40	0.80	2.28	0.2382	6,340
	22011960500	1.9	33.8	19.5	54.7	1.77	1.02	2.86	0.0432	5,180
	22011960700	1.8	23.5	13.0	38.7	1.22	0.68	2.02	0.5075	8,576
Bossier										
	22015011108	3.0	34.0	21.5	50.6	1.77	1.12	2.64	0.0157	11,727
Caddo										
	22017023800	1.8	14.6	8.2	25.5	0.76	0.43	1.33	0.4699	6,377
	22017023901	2.2	23.5	13.9	37.8	1.23	0.73	1.98	0.4460	6,737
	22017023903	1.9	34.1	18.4	58.3	1.78	0.96	3.04	0.0665	4,014
	22017024000	1.9	17.8	9.9	29.5	0.93	0.52	1.54	0.9083	10,420
	22017024108	2.1	21.0	12.5	33.6	1.10	0.65	1.76	0.7576	6,987
	22017024202	2.2	28.1	16.1	45.4	1.47	0.84	2.37	0.1744	7,208
	22017024304	1.8	28.4	15.6	48.2	1.48	0.81	2.52	0.1954	4,989
Calcasieu										
	22019001300	1.8	22.1	12.4	36.6	1.15	0.65	1.91	0.6519	6,396
	22019003101	1.8	25.3	14.4	41.9	1.32	0.75	2.19	0.3320	5,253
DeSoto										
	22031950100	2.1	23.0	13.3	36.9	1.20	0.70	1.93	0.5214	8,694
East Baton Rouge										
	22033003701	3.6	40.7	27.4	58.8	2.12	1.43	3.07	0.0003	5,966
	22033003703	2.3	27.2	16.5	42.7	1.42	0.86	2.23	0.1671	6,230
	22033003906	2.8	30.8	19.4	46.5	1.61	1.01	2.43	0.0455	8,815

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
	22033004006	2.4	23.2	14.3	36.1	1.21	0.75	1.88	0.4431	8,195
	22033004301	2.1	26.9	16.0	42.8	1.40	0.83	2.23	0.1995	6,562
	22033004508	2.1	28.3	16.0	46.2	1.48	0.84	2.41	0.1745	7,884
	22033004604	2.0	26.0	15.2	41.1	1.36	0.79	2.14	0.2595	10,962
	22033005000	1.8	29.8	16.9	52.2	1.55	0.88	2.73	0.1228	3,203
Evangeline										
	22039950400	2.0	27.8	16.3	44.6	1.45	0.85	2.33	0.1690	6,105
Jefferson										
	22051020203	2.9	28.2	18.3	42.2	1.47	0.96	2.21	0.0784	7,153
	22051020302	1.8	23.3	13.2	39.2	1.22	0.69	2.05	0.5033	5,276
	22051021700	2.1	29.6	17.7	47.1	1.55	0.93	2.46	0.0941	5,482
	22051025001	1.8	34.0	18.3	56.9	1.78	0.95	2.97	0.0690	7,589
	22051027200	2.1	35.3	21.0	55.8	1.84	1.09	2.91	0.0225	5,373
	22051027805	1.8	30.3	15.6	51.9	1.58	0.81	2.71	0.1726	8,937
Lafayette										
	22055001200	1.9	24.0	13.9	38.8	1.25	0.73	2.03	0.4194	7,540
	22055001600	1.8	34.2	19.4	59.2	1.79	1.01	3.09	0.0455	2,978
	22055002104	2.0	33.0	18.1	55.0	1.72	0.95	2.87	0.0742	5,793
Livingston										
	22063040100	2.0	23.4	13.3	37.6	1.22	0.69	1.97	0.4963	10,294
	22063040301	1.8	21.9	12.2	36.2	1.14	0.64	1.89	0.6770	8,856
	22063040500	2.2	25.1	14.9	39.2	1.31	0.78	2.05	0.3071	11,163
	22063040600	2.0	20.8	12.2	33.1	1.08	0.64	1.73	0.7996	8,983
	22063040804	2.0	21.7	12.1	35.2	1.13	0.63	1.84	0.7024	14,446
Ouachita										
	22073000200	2.2	28.8	17.5	45.5	1.50	0.91	2.38	0.1080	5,344
Plaquemines										
	22075050200	1.8	18.7	10.6	30.8	0.97	0.55	1.61	1.0000	8,262
Rapides										
	22079010100	2.3	26.7	15.9	41.9	1.40	0.83	2.19	0.2035	9,266

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
	22079011500	1.8	17.7	10.1	29.4	0.92	0.52	1.53	0.9290	7,617
	22079012302	2.7	36.0	21.5	58.4	1.88	1.12	3.05	0.0174	3,843
	22079013200	1.9	22.3	12.4	36.9	1.16	0.65	1.93	0.6325	8,253
St. Landry										
	22097960600	1.9	31.1	17.0	51.7	1.62	0.89	2.70	0.1136	6,472
	22097961700	2.2	24.8	15.0	38.9	1.29	0.78	2.03	0.3134	7,257
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
	22103040304	2.3	23.2	14.3	37.5	1.21	0.75	1.96	0.4414	6,488
	22103040305	2.3	31.3	18.7	48.6	1.63	0.98	2.54	0.0609	10,470
	22103040604	2.1	29.2	17.5	45.7	1.53	0.91	2.39	0.1057	8,178
	22103040706	1.9	28.5	16.3	46.6	1.49	0.85	2.43	0.1609	5,819
	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
	22103041003	1.9	29.1	16.7	47.8	1.52	0.87	2.50	0.1373	5,270
	22103041102	2.1	31.5	18.7	49.6	1.64	0.97	2.59	0.0626	6,938
	22103041204	2.6	26.1	16.3	39.6	1.36	0.85	2.07	0.1936	8,790
Tangipahoa										
	22105953500	1.9	21.8	12.5	35.8	1.14	0.65	1.87	0.6749	7,225
	22105954102	1.8	21.7	12.0	35.9	1.13	0.62	1.87	0.7046	10,064
	22105954600	2.8	29.0	18.4	43.4	1.52	0.96	2.27	0.0735	10,211
Terrebonne										
	22109000800	2.1	32.3	19.2	51.0	1.69	1.00	2.67	0.0492	6,352
Vermillion										
	22113950100	1.8	21.1	11.9	34.5	1.10	0.62	1.80	0.7791	9,208
Vernon										
	22115950100	2.0	28.7	16.9	46.2	1.50	0.88	2.41	0.1315	5,447

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
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.

Appendix A9. Age-adjusted cancer incidence rates by Louisiana census tract, 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										
	22005030204	2.2	26.2	15.1	42.1	1.69	0.97	2.71	0.0615	10,530
	22005030205	2.4	31.6	18.8	49.6	2.04	1.21	3.20	0.0084	9,734
	22005030300	2.3	23.2	13.1	37.3	1.49	0.85	2.41	0.1634	13,728
	22005030500	2.0	25.3	14.4	40.9	1.63	0.93	2.64	0.0892	8,843
Beauregard										
	22011960700	1.8	24.3	13.6	39.9	1.57	0.87	2.57	0.1279	8,576
Bossier										
	22015011103	1.9	24.9	14.0	41.3	1.60	0.90	2.67	0.1057	6,910
	22015011106 [#]	1.9	24.3	14.0	39.3	1.57	0.90	2.53	0.1095	8,379
	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
	22017024000	2.7	24.0	14.8	36.9	1.55	0.95	2.38	0.0777	10,420
Calcasieu										
	22019001801	1.8	19.0	10.6	31.6	1.23	0.69	2.04	0.4979	10,014
	22019001904	2.3	40.2	24.5	62.3	2.59	1.58	4.02	0.0003	5,142
DeSoto										
	22031950100	2.0	25.2	14.7	40.1	1.62	0.95	2.59	0.0764	8,694
East Baton Rouge										
	22033003701	1.8	21.1	11.8	35.5	1.36	0.76	2.29	0.2942	5,966
	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
	22033003805	2.0	26.1	15.2	42.2	1.68	0.98	2.72	0.0577	6,715
	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
	22033004006	2.8	23.7	15.1	36.1	1.53	0.97	2.33	0.0644	8,195

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
	22033004009	2.0	24.6	13.4	41.7	1.58	0.87	2.69	0.1323	8,470
	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
	22033004508	2.0	23.6	12.7	39.9	1.52	0.82	2.57	0.1782	7,884
	22033004510	1.9	24.6	14.0	40.5	1.58	0.90	2.61	0.1081	6,877
	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										
	22051020203	1.9	20.9	11.6	34.9	1.35	0.75	2.25	0.3224	7,153
	22051020303	2.1	46.4	26.8	75.0	2.99	1.73	4.84	0.0002	3,736
Lafayette										
	22055001407	1.9	27.3	15.3	45.4	1.76	0.99	2.93	0.0555	5,356
Lincoln										
	22061960700	2.0	32.8	18.9	52.7	2.11	1.22	3.40	0.0087	5,810
Livingston										
	22063040100	2.2	24.6	14.5	38.7	1.58	0.93	2.50	0.0882	10,294
	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
	22063040600	2.1	23.4	13.9	36.7	1.51	0.90	2.37	0.1185	8,983
	22063040804	2.1	19.8	11.2	32.2	1.28	0.72	2.08	0.3997	14,446
	22063040806	2.3	34.4	21.0	53.0	2.22	1.36	3.42	0.0021	6,697
	22063040901	1.8	24.5	13.7	40.5	1.58	0.88	2.61	0.1226	7,018
	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

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
	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
Plaquemines										
	22075050200 [#]	1.9	23.1	13.2	37.6	1.49	0.85	2.43	0.1604	8,262
Rapides										
	22079011500	1.8	18.4	10.4	30.5	1.19	0.67	1.97	0.5718	7,617
St. Charles										
	22089063100	1.9	22.5	12.8	37.1	1.45	0.82	2.39	0.1934	7,479
St. Tammany										
	22103040102	2.1	21.8	12.6	35.0	1.40	0.81	2.26	0.2188	9,083
	22103040201	1.9	24.3	14.0	39.2	1.57	0.90	2.53	0.1093	8,377
	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
	22103040305	2.3	21.2	12.8	33.3	1.36	0.82	2.15	0.2235	10,470
	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
	22103040701 [#]	1.9	26.0	14.8	42.1	1.68	0.95	2.72	0.0724	8,260
	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
	22105954102	2.1	19.7	11.4	31.8	1.27	0.74	2.05	0.3923	10,064
	22105954600	2.0	21.8	12.7	34.8	1.41	0.82	2.25	0.2128	10,211

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
Washington										
	22117950700	1.8	25.4	14.3	42.3	1.63	0.92	2.73	0.0906	5,187

*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.

Appendix A10. Age-adjusted cancer incidence rates by Louisiana census tract, 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
Morehouse										
	22067950200	1.8	24.2	13.7	40.2	1.76	1.00	2.92	0.0515	5,445
Rapides										
	22079011500	2.0	19.9	11.7	32.1	1.45	0.85	2.33	0.1714	7,617
St. Tammany										
	22103040202	2.0	22.6	13.1	36.9	1.64	0.96	2.69	0.0719	6,811
	22103040802	1.8	20.9	11.5	35.8	1.52	0.83	2.60	0.1687	6,648
	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.

Appendix A11. Age-adjusted cancer incidence rates by Louisiana census tract, 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
Bossier										
	22015011108	2.0	14.1	8.3	23.1	1.11	0.65	1.81	0.7360	11,727
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
St. Tammany										
	22103040102	1.9	21.2	12.0	34.6	1.66	0.94	2.71	0.0798	9,083
	22103040304	1.9	19.2	10.2	34.0	1.50	0.80	2.67	0.2038	6,488
Washington										
	22117950200	1.8	30.9	17.5	50.4	2.42	1.37	3.95	0.0032	6,094
Webster										
	22119032100	1.8	20.3	11.3	34.0	1.59	0.89	2.67	0.1176	7,135

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

Appendix A12. Age-adjusted cancer incidence rates by Louisiana census tract, 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
Bossier										
	22015011108	1.8	14.4	8.2	23.9	1.10	0.62	1.83	0.7666	11,727
Caddo										
	22017023000	1.8	23.6	12.8	41.3	1.81	0.98	3.17	0.0580	4,549
	22017023901	2.6	26.9	16.5	42.0	2.06	1.26	3.22	0.0047	6,737
Livingston										
	22063040804	1.9	17.5	9.4	29.5	1.34	0.72	2.26	0.3533	14,446
Rapides										
	22079011500	1.8	20.5	11.4	34.0	1.57	0.87	2.61	0.1301	7,617
St. Tammany										
	22103040102	1.8	18.5	10.3	30.7	1.42	0.79	2.35	0.2368	9,083
	22103040201	1.8	19.7	11.0	32.6	1.51	0.84	2.50	0.1632	8,377
	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
	22103041204	1.8	19.2	10.8	31.6	1.47	0.82	2.42	0.1888	8,790
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.

Appendix A13. Age-adjusted cancer incidence rates by Louisiana census tract, thyroid, 2006-2014.

Appendix A1: Age-adjusted cancer incidence rates by Louisiana census tract, 2000-2014.										
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
Ascension										
	22005030300	1.9	14.9	8.3	25.0	1.29	0.71	2.16	0.4017	13,728
Bossier										
	22015011108	2.2	18.1	11.0	28.4	1.56	0.95	2.46	0.0804	11,727
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
Lafayette										
	22055001410	1.8	16.3	9.2	27.2	1.41	0.79	2.35	0.2365	11,687
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
Vermillion										
	22113950100	1.8	19.7	11.2	32.3	1.70	0.96	2.79	0.0664	9,208

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

Appendix A14. Age-adjusted cancer incidence rates by Louisiana census tract, corpus uterus, 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		463.3	17.6	17.1	18.2					2,314,080
East Baton Rouge										
	22033003906	1.8	29.2	16.1	49.7	1.66	0.91	2.82	0.0947	4,574

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

Appendix A15. Age-adjusted cancer incidence rates by Louisiana census tract, 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		410.8	8.2	7.9	8.4					4,533,372
West Feliciana										
	22125951701	2.2	19.1	11.2	32.6	2.33	1.37	3.99	0.0025	8,272

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

Appendix B. Census Tracts with Military Areas

Appendix B. Parishes and census tracts with a military area in Louisiana, 2010 Census.

Parish	Census Tract	Military Area
Bossier		
	22015010804	Barksdale Air Force Base
	22015010806	Barksdale Air Force Base
	22015010900	Barksdale Air Force Base
	22015011001	Barksdale Air Force Base
	22015011106	Louisiana Army Ammunition Plant
Grant		
	22043020401	Camp Beauregard
Iberville		
	22047953200	Louisiana National Guard Gillis Long Center
Jefferson		
	22051027902	Coast Guard Station Grand Isle
Natchitoches		
	22069000800	Fort Polk
	22069000900	Fort Polk
Orleans		
	22071000605	Naval Support Activity New Orleans
	22071000702	Jackson Barracks Air National Guard Station
	22071000901	Jackson Barracks Air National Guard Station
	22071001100	Coast Guard Station New Orleans
	22071001100	Naval Support Activity New Orleans
Plaquemines		
	22075050200	Naval Air Station New Orleans
	22075050300	Naval Air Station New Orleans
	22075050800	Coast Guard Station Venice
Rapides		
	22079010100	Camp Beauregard

Parish	Census Tract	Military Area
	22079013400	Claiborne Range
	22079013700	Camp Beauregard
	22079013700	Camp Cook
Sabine		
	22085000600	Fort Polk
	22085000700	Fort Polk
St. Bernard		
	22087030300	Jackson Barracks Air National Guard Station
St. Helena		
	22091951200	Coast Guard Station Grangeville
St. Tammany		
	22103040701	Camp Villere
Vernon		
	22115950200	Fort Polk
	22115950701	Fort Polk
	22115950702	Fort Polk
	22115950703	Fort Polk
	22115950704	Fort Polk
	22115950800	Fort Polk
	22115950900	Fort Polk
Webster		
	22119031500	Louisiana Army Ammunition Plant

Source: https://www.census.gov/geo/maps-data/data/ctract_rel.html

Appendix C. Risk Factors by Cancer Type

Top Cancer Types in Louisiana	Non-Modifiable Risk Factors	Modifiable Risk Factors
Female breast	• Increased age • Race/ethnicity • Long menstrual history (starting early and ending later in life) • Inherited mutations in BRCA1, BRCA2, or other susceptibility genes • Personal or family history of breast or ovarian cancer • Benign breast conditions (ex. atypical hyperplasia) • Personal history of ductal or lobular carcinoma in situ, high-dose radiation to chest at young age, benign breast disease, or high breast density	• Weight gain after age of 18 • Being overweight or obese • Physical inactivity • Alcohol consumption • Working night shifts • Recent use of oral contraceptives • Long-term use of combination hormone replacement therapy • Postmenopausal hormone use • Never having children • Having first child after age of 30 • Being given diethylstilbestrol during pregnancy, or mother having been given diethylstilbestrol during pregnancy • Breastfeeding for less than 1 year • Type II diabetes
Male prostate	• Increased age • African ancestry • Family history of prostate cancer in first-degree relative • Certain inherited genetic conditions, including Lynch syndrome and BRCA1 and BRCA2 mutations • Prostate changes	• Smoking • Taking vitamin E alone or folic acid • Diets high in dairy and calcium
Lung and bronchus	• Age • Sex • History of tuberculosis • Personal or family history of lung cancer	• Cigarette smoking (increases with amount and years of smoking) • Cigar and pipe smoking • Exposure to secondhand smoke • Taking beta carotene supplements • Occupational exposures, including: rubber manufacturing, paving, roofing, painting, chimney sweeping

Top Cancer Types in Louisiana	Non-Modifiable Risk Factors	Modifiable Risk Factors
		- Exposure to radon gas, asbestos, certain metals (chromium, cadmium, arsenic), silica, beryllium, nickel chromate, some organic chemicals, radiation, vinyl chloride, mustard gas, coal products, or diesel exhaust - Air pollution
Colon and rectum	- Age - Sex - Race/ethnicity - Personal or family history of colon or rectal cancer and/or polyps - Personal history of chronic inflammatory bowel disease, ulcerative colitis, or Crohn's disease - Inherited genetic conditions (ex. Lynch syndrome or familial adenomatous polyposis)	- Obesity - Physical inactivity - Long-term smoking - Moderate - heavy alcohol consumption - High consumption of red or processed meat - Low intake of calcium, fruits, vegetables and whole-grain fiber - Long-term use of nonsteroidal anti-inflammatory drugs can reduce risk - Type II diabetes
Kidney and renal pelvis	- Family history of kidney cancer - Von-Hippel Lindau syndrome - Chronic renal failure	- Obesity - Tobacco use - High blood pressure - Occupational exposure to chemicals like trichloroethylene or cadmium
Non-Hodgkin lymphoma	- Increased age - Sex - Race - Family history of lymphoma - Weakened immune system due to HIV infection, inherited immunodeficiency syndromes, or receiving immune suppressants to prevent organ transplant rejection - Personal history of Sjogren syndrome, lupus, or rheumatoid arthritis	- Infection with Epstein Barr virus, HIV, HTLV-1, H. pylori, or Hepatitis C virus - Chemical exposures to benzene and certain herbicides and insecticides
Melanoma of the skin	- Age - Sex - Race - Presence of atypical, large, or more than 50 moles - Sun-sensitivity (fair-skinned, burning easily, or having natural blonde or red hair)	- Heavy exposure to ultraviolet radiation from sunlight or indoor tanning beds - Personal history of having at least one severe, blistering sunburn in youth

Top Cancer Types in Louisiana	Non-Modifiable Risk Factors	Modifiable Risk Factors
	- Personal or family history of melanoma or skin cancer - Weakened immune system due to HIV infection, certain cancers or taking immune suppressants to prevent organ transplant rejection	
Urinary bladder	- Bladder birth defects - Personal or family history of bladder cancer	- Tobacco use - Cancer treatment with cyclophosphamide or having radiation therapy to abdomen or pelvis - Working in the dye, rubber, chemical, metal, textile, leather or aluminum industries - Working as a hairdresser, mechanist, printer, painter, or truck driver - Living in a community with high levels of arsenic in the drinking water
Pancreas	- Personal history of chronic pancreatitis or diabetes - Personal history of Lynch syndrome or certain other genetic syndromes - BRCA1 and BRCA2 mutation carrier - Family history of pancreatic cancer	- Tobacco use - Obesity - Heavy alcohol consumption
Oral cavity and pharynx	- Age - Sex - Personal history of oral cavity and pharynx cancer	- Tobacco use - Excessive alcohol use - Sun exposure - HPV infection of mouth and throat - Betel nut use
Leukemia	- Age - Sex - Race - Certain inherited syndromes, such as Down syndrome, Klinefelter syndrome, Fanconi's anemia, Wiskott-Aldrich syndrome, Bloom's syndrome, Li-Fraumeni syndrome, and ataxia telangiectasia <i>The following risk factors are specific to the subtype:</i> - Chronic lymphocytic leukemia (CLL): family history of CLL	- Exposure to ionizing radiation - Occupational exposure to benzene or ethylene oxide - Exposure to chemotherapy treatment - Obesity - HTLV-1 infection <i>The following risk factors are specific to the subtype:</i> - Acute myeloid leukemia (AML): cigarette smoking, parental smoking before or after birth, and exposure to certain chemicals, such as formaldehyde

Top Cancer Types in Louisiana	Non-Modifiable Risk Factors	Modifiable Risk Factors
	○ Acute myeloid leukemia (AML): myelodysplastic syndrome	○ Acute lymphocytic leukemia (ALL): parental smoking before or after birth
Thyroid	• Sex • Age • Family history of thyroid cancer • Certain genetic conditions, such as <i>RET</i> gene mutation or familial adenomatous polyposis • Personal history of goiter or thyroid nodules	• Obesity • Exposure to ionizing radiation early in life • Diet low in iodine
Corpus uterus	• Age • Race • Long menstrual history • Family history of uterine cancer or Lynch syndrome • Endometrial hyperplasia • Diabetes	• Obesity and abdominal fatness • Increased estrogen exposure through: ○ use of postmenopausal estrogen ○ late menopause ○ never having children ○ history of polycystic ovary syndrome • Use of Tamoxifen to prevent or treat breast cancer
Liver and intra-hepatic bile duct	• Iron storage disease	• Tobacco use • Heavy alcohol consumption • Obesity • Diabetes • Chronic Hepatitis B virus or Hepatitis C virus infections • Exposure to aflatoxin or vinyl chloride

Source: American Cancer Society. Cancer Facts & Figures 2018. Atlanta: American Cancer Society; 2018.

National Cancer Institute, www.cancer.gov.

Appendix D. AACR Cancer Risk Factors Figure

