



**Cancer Incidence in Louisiana by Census Tract
2009-2018**

Mission

To collect and report complete, high-quality, and timely population-based cancer data in Louisiana to support cancer research, control, and prevention.

Vision

To reduce suffering and death from cancer using information collected by the Louisiana Tumor Registry.

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For more information about the Louisiana Tumor Registry, please visit our website:

<http://louisianatumorregistry.lsuhs.edu>

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- State of Louisiana

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

How to Identify Your Census Tract

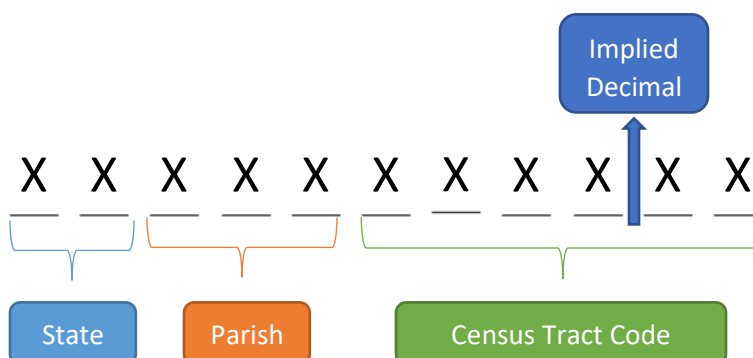
The U.S. Census Bureau states that:

“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, we utilized the census tract definitions defined by the 2010 Census. 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/programs-surveys/geography/about/glossary.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 population-based cancer surveillance 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 the cancer burden in Louisiana. LTR data has been used to (1) guide statewide cancer control programs, (2) assess the magnitude of the cancer burden in Louisiana, (3) identify areas and populations at high risk of cancer, (4) monitor trends in cancer incidence over time, (5) advance clinical, epidemiologic and health services research, (6) assess the quality and effectiveness of health care, (7) project future needs of healthcare facilities, and (8) help set priorities for allocating health resources. Since 1996, the LTR has published 36 annual *Cancer in Louisiana* monographs, which includes cancer incidence and mortality rates in Louisiana by race, sex, cancer type, and geographic area (region and parish). However, due to legislative restrictions, the LTR did not publish cancer incidence data below the parish level prior to March 2018.

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. As a result of this House Bill, LTR published the first *Cancer Incidence in Louisiana by Census Tract* report in March 2018. Since then, LTR has published this report annually using newly available data. This report is the fourth cancer incidence report at the census tract level published by the LTR.

To comply with legislative restrictions pertaining to HIPAA rules (<https://www.hhs.gov/sites/default/files/hipaa-simplification-201303.pdf>) for protecting cancer patient privacy and USCS standards (<https://www.cdc.gov/cancer/npcr/uscs/pdf/uscs-2014-technical-notes.pdf>) for generating reliable cancer incidence rates, as usual, we combined cancer data from multiple years to increase the number of census tracts meeting the publication criteria (population >20,000 and case count ≥ 16) so that their cancer incidence could be presented in this report. The methods section below explains this in more detail.

This report contains the cancer incidence data for diagnosis years 2009 through 2018 for all cancers combined, as well as for the specific cancer types (i.e., prostate, lung & bronchus, female breast, colon & rectum, kidney & renal pelvis, non-Hodgkin lymphoma, urinary bladder, melanoma of the skin, pancreas, oral cavity & pharynx, leukemia, thyroid, corpus uterus, liver & intrahepatic

bile duct, myeloma, and stomach). Incidence rates and counts for other cancers are not provided because even after combining ten years of data together, 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. We also produced maps 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 cancer incidence rates are statistically significantly higher than Louisiana's rates.

Methods

Data Sources

Cancer incidence data

Cancer incidence data used for this report, diagnosis years 2009-2018, were collected by the LTR from all healthcare facilities, both in state and out-of-state, 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 also links its data annually with the state's death certificate file and the statewide hospital in-patient discharge data to ensure the completeness of case ascertainment. The LTR has established interstate data exchange agreements with 43 state cancer registries and the registries of the District of Columbia, 3 United States (U.S.) territories, and Bermuda to obtain data on Louisiana residents whose cancers were diagnosed 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 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) (<https://apps.who.int/iris/handle/10665/96612>) and the SEER recode ICD-O-3 (https://seer.cancer.gov/siterecode/icdo3_dwho/home/index.html). Only invasive (malignant) cancer cases as defined by SEER's behavior recode for analysis (<https://seer.cancer.gov/behavrecode/>) are included to be consistent with cancer surveillance monographs in the United States.

This report does not include cancer cases diagnosed after 2018, because the most current analytic dataset with census tract population data is through diagnosis year 2018. This reporting delay is consistent with state cancer registries operating throughout the United States.

Population data

For our reports in 2018 and 2019, population counts from the 2010 U.S. Census were utilized. However, given that the Census data is the population of a single year (2010), it became evident that we would need to use a population estimate that could better represent the increasing population for the years after 2010.

The population data for this report, as well as our 2020 and 2021 reports, were from Woods & Poole Economics, Inc. Woods & Poole estimates the population of each census tract for each individual year. Thus, using Woods & Poole population data to calculate the cancer incidence rates of more recent years would be more appropriate than using the 2010 Census data as the population estimate for each year from 2009-2018. After consulting with experts from the National Cancer Institute and conducting a preliminary analysis, the Woods & Poole population data were determined to be appropriate population estimates that would produce reliable cancer incidence rates at the census tract level. More information on these population estimates can be found here: <https://seer.cancer.gov/censustract-pops/>.

Woods & Poole population estimates for intercensal years (2001-2009) are based on linear interpolations between the 2000 Census and 2010 Census. Postcensal population estimates (2011-2020) are based on the 2010 Census and assume that the proportion of the population by age and gender for each tract in a particular county in 2010 would remain constant. A more detailed explanation of the methodology behind these population estimates can be found in a [technical report](#) titled "Methods for Estimating Intercensal (2000 to 2010) and Postcensal (2010 to 2019) Residential Population by Census Tract."

Data Verification Process

Residential addresses

To produce accurate cancer incidence rates and counts at the census tract level, the first step is to geocode patients' addresses at the time of diagnoses with reportable cancers, using the standard

geocoding tool (<http://geoservices.tamu.edu/Services/Geocode/>) built into the LTR database. Geocoding addresses produces geographic coordinates that enable the assignment of cases to particular census tracts. Medical records are the primary source for obtaining a patient's address at the time of his/her cancer diagnosis. 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 an incorrect census tract, because a residential address and a PO Box for one patient may fall into two 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 at the time of cancer diagnosis for cancer cases by either verifying with healthcare facilities or manually searching online public records sources, state death records, and other databases. Because of the diligent work of the LTR staff, less than 2.0% of cancer cases diagnosed from 2009-2018 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 a prisoner is the physical address of the prison. Because prisoners diagnosed with cancers 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 the prison address is appropriate. Caution may be necessary when interpreting these incidence rates due to the vulnerable and cluster natures of prisoners.

Cancer cases from military bases are geocoded to the address of the installation according to the standard SEER Program coding rules (https://seer.cancer.gov/manuals/2018/SPCSM_2018_main-doc.pdf; Section III, pg. 33-34). 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/history/pdf/residence_rules_2010-82018.pdf

https://www.census.gov/topics/population/veterans/about/faq.html#par_textimage_9

The differences in geocoding rules between SEER and the U.S. Census may result in over or underestimating 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/>) and the following database:

*SEER*Stat Database: LTR, 2009-2018, November 2021 Submission Woods and Poole Pops by Tract - Linked To Census Tract Attributes SEER 18 excl AK, Census 2010 Geographies Time Dependent (2006-2018; 2008 copied to 06, 07; 2017 copied to 18). Created on 2/21/2022. Population Data Source: Woods & Poole Economics, Inc. Washington, D.C. Copyright 2021.*

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 persons.

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

In this report, the numerator is the number of invasive cancers newly diagnosed from 2009 to 2018. The denominator is the sum of the population estimates for each year from Woods & Poole Economics, which are extrapolated from the 2000 Census and 2010 Census, for the years 2009-2018.

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 census tracts by controlling for differences in age distributions of the 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, 930 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, 98 census tracts had higher incidence rates and 105 census tracts had lower incidence rates than the corresponding rates for Louisiana by individual statistical tests at the significance level of 0.05. The numbers of census tracts with statistically significantly higher incidence rates as compared to the rates for Louisiana varied by specific cancer type. Overall, 316 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 930 census tracts meeting the publication criteria when 2009-2018 data were combined, 98 census tracts from 35 parishes had statistically significantly higher incidence rates for all cancers combined as compared with Louisiana; rate ratios varied from 1.10 to 1.77 (Table 2 and Figure 1).

Prostate

Of the 475 census tracts meeting the publication criteria, 39 census tracts in 19 parishes had statistically significantly higher prostate cancer incidence rates than Louisiana; rate ratios varied from 1.28 to 1.87 (Table 3 and Figure 2).

Lung & Bronchus

Of the 852 census tracts meeting the publication criteria, 71 census tracts in 34 parishes had statistically significantly higher lung and bronchus cancer incidence rates than Louisiana; rate ratios varied from 1.32 to 2.35 (Table 4 and Figure 3).

Female Breast

Of the 518 census tracts meeting the publication criteria, 27 census tracts in 10 parishes had statistically significantly higher female breast cancer incidence rates than Louisiana; rate ratios varied from 1.30 to 1.66 (Table 5 and Figure 4).

Colon & Rectum

Of 691 census tracts meeting the publication criteria, 47 census tracts in 26 parishes had statistically significantly higher colorectal cancer incidence rates than Louisiana; rate ratios varied from 1.40 to 2.22 (Table 6 and Figure 5).

Kidney & Renal Pelvis

Of 197 census tracts meeting the publication criteria, 20 census tracts in 13 parishes had statistically significantly higher kidney and renal pelvis incidence rates than Louisiana; rate ratios varied from 1.51 to 2.50 (Table 7 and Figure 6).

Non-Hodgkin Lymphoma

Of 129 census tracts meeting the publication criteria, 17 census tracts in 13 parishes had statistically significantly higher non-Hodgkin lymphoma incidence rates than Louisiana; rate ratios varied from 1.52 to 2.66 (Table 8 and Figure 7).

Urinary Bladder (including in situ)

Of 123 census tracts meeting the publication criteria, 25 census tracts in 12 parishes had statistically significantly higher urinary bladder incidence rates than Louisiana; rate ratios varied from 1.56 to 3.12 (Table 9 and Figure 8).

Melanoma of the Skin

Of 133 census tracts meeting the publication criteria, 73 census tracts in 20 parishes had statistically significantly higher melanoma of the skin incidence rates than Louisiana; rate ratios varied from 1.59 to 4.47 (Table 10 and Figure 9).

Pancreas

Of 36 census tracts meeting the publication criteria, 10 census tracts in 7 parishes had statistically significantly higher pancreatic cancer incidence rates than Louisiana; rate ratios varied from 1.75 to 2.19 (Table 11 and Figure 10).

Oral Cavity & Pharynx

Of 29 census tracts meeting the publication criteria, 10 census tracts in 10 parishes had statistically significantly higher oral cavity and pharynx cancer incidence rates than Louisiana; rate ratios varied from 1.77 to 2.29 (Table 12 and Figure 11).

Leukemia

Of 42 census tracts meeting the publication criteria, 7 census tracts in 7 parishes had statistically significantly higher leukemia incidence rates than Louisiana; rate ratios varied from 1.77 to 2.12 (Table 13 and Figure 12).

Thyroid

Of 48 census tracts meeting the publication criteria, 19 census tracts in 13 parishes had statistically significantly higher thyroid cancer incidence rates than Louisiana; rate ratios varied from 1.53 to 2.62 (Table 14 and Figure 13).

Corpus Uterus

Of 3 census tracts meeting the publication criteria, 1 census tract in 1 parish had a statistically significantly higher corpus uterus cancer incidence rate than Louisiana; the rate ratio was 2.25 (Table 15 and Figure 14).

Liver & Intrahepatic Bile Duct

Of 9 census tracts meeting the publication criteria, 8 census tracts in 6 parishes had statistically significantly higher liver and intrahepatic bile duct cancer incidence rates than Louisiana; the rate ratios varied from 2.21 to 3.31 (Table 16 and Figure 15).

Myeloma

Of 2 census tracts meeting the publication criteria, both census tracts in 2 parishes had statistically significantly higher myeloma incidence rates than Louisiana; the rate ratios varied from 2.59 to 3.82 (Table 17 and Figure 16).

Stomach

Of 2 census tracts meeting the publication criteria, both census tracts in 2 parishes had statistically significantly higher stomach cancer incidence rates than Louisiana; the rate ratios varied from 1.93 to 3.31 (Table 18 and Figure 17).

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 2009 and 2018.

	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 Sites	25,075	930	80.8	98	10.5	105	11.3
Prostate	3,604	475	41.3	39	8.2	38	8.0
Lung & Bronchus	3,527	852	74.0	71	8.3	61	7.2
Female Breast	3,404	518	45.0	27	5.2	24	4.6
Colon & Rectum	2,382	691	60.0	47	6.8	28	4.1
Kidney & Renal Pelvis	1,122	197	17.1	20	10.2	0	0.0
Non-Hodgkin Lymphoma	973	129	11.2	17	13.2	0	0.0
Urinary Bladder	944	123	10.7	25	20.3	0	0.0
Melanoma of the Skin	847	133	11.6	73	54.9	0	0.0
Pancreas	714	36	3.1	10	27.8	0	0.0
Oral Cavity & Pharynx	686	29	2.5	10	34.5	0	0.0
Leukemia	685	42	3.7	7	16.7	0	0.0
Thyroid	654	48	4.2	19	39.6	0	0.0
Corpus Uterus	561	3	0.3	1	33.3	0	0.0
Liver & Intrahepatic Bile Duct	522	9	0.8	8	88.9	0	0.0
Myeloma	394	2	0.2	2	100.0	0	0.0
Stomach	371	2	0.2	2	100.0	0	0.0

¹Criteria: population count > 20,000 and case count ≥16 cases when combining 2009-2018 data together

²Count of census tracts meeting the reporting criteria

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

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

⁵Denominator: 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

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

⁷Denominator: 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 types combined, 2009-2018.

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										
		25074.6	489.0	487.1	491.0					4,615,433
Acadia										
	22001960200	34.6	556.7	496.3	622.4	1.14	1.01	1.27	0.0273	6,025
	22001960600	38.0	544.3	489.8	603.5	1.11	1.00	1.23	0.0470	6,028
Ascension										
	22005030205	43.7	558.1	501.6	618.8	1.14	1.03	1.27	0.0155	10,402
Bienville										
	22013970500	22.6	574.6	499.3	659.3	1.18	1.02	1.35	0.0248	2,786
Bossier										
	22015010806 [#]	33.6	564.8	502.1	633.7	1.16	1.03	1.30	0.0168	4,280
	22015011001 [#]	43.4	568.2	511.1	629.9	1.16	1.05	1.29	0.0057	8,041
	22015011103	41.6	559.3	502.6	620.7	1.14	1.03	1.27	0.0141	7,135
Caddo										
	22017021200	17.8	655.5	550.2	773.4	1.34	1.13	1.58	0.0012	4,420
	22017023400	30.9	581.3	516.2	651.9	1.19	1.06	1.33	0.0046	6,872
	22017023700	33.2	595.8	531.2	665.8	1.22	1.09	1.36	0.0008	6,425
	22017024102	29.4	556.5	491.2	628.6	1.14	1.00	1.29	0.0425	4,107
	22017025406	34.8	613.2	547.6	685.0	1.25	1.12	1.40	0.0001	4,379
Calcasieu										
	22019001400	38.8	573.6	516.3	635.7	1.17	1.06	1.30	0.0032	5,748
	22019001801	48.3	542.2	491.2	596.8	1.11	1.00	1.22	0.0406	10,157
	22019002201	40.8	553.3	495.5	615.7	1.13	1.01	1.26	0.0285	8,006
	22019002203	33.7	568.4	505.8	636.4	1.16	1.03	1.30	0.0119	6,709
De Soto										
	22031950500	16.6	630.3	533.4	740.5	1.29	1.09	1.51	0.0032	2,125
	22031950600	20.9	599.8	519.2	689.7	1.23	1.06	1.41	0.0059	3,005
East Baton Rouge										
	22033000200	34.5	600.1	536.1	669.4	1.23	1.10	1.37	0.0004	6,756

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
	22033000400	15.9	605.8	509.3	714.7	1.24	1.04	1.46	0.0160	3,074
	22033003504	31.7	555.3	489.8	626.9	1.14	1.00	1.28	0.0473	6,241
	22033003507	27.5	560.7	490.9	637.6	1.15	1.00	1.30	0.0440	5,324
	22033004009	39.4	568.5	505.4	637.0	1.16	1.03	1.30	0.0125	8,436
	22033004016	40.0	578.8	518.2	644.5	1.18	1.06	1.32	0.0030	6,801
	22033004402	28.8	556.5	490.5	628.7	1.14	1.00	1.29	0.0451	5,681
	22033004604	53.6	544.0	496.7	594.5	1.11	1.02	1.22	0.0221	10,950
East Carroll										
	22035000100	18.2	573.4	489.8	667.6	1.17	1.00	1.37	0.0478	2,617
	22035000300	13.5	591.9	494.8	702.3	1.21	1.01	1.44	0.0369	2,350
East Feliciana										
	22037951502	37.4	548.5	490.5	611.7	1.12	1.00	1.25	0.0444	6,389
	22037951600	35.8	584.1	522.4	651.4	1.19	1.07	1.33	0.0020	4,953
Iberia										
	22045030500	26.9	577.3	507.6	653.9	1.18	1.04	1.34	0.0119	4,515
	22045030800	14.3	587.8	492.7	696.1	1.20	1.01	1.42	0.0412	2,272
	22045031300	35.3	573.2	513.1	638.6	1.17	1.05	1.31	0.0052	5,654
Iberville										
	22047952900	39.7	585.0	526.9	648.0	1.20	1.08	1.33	0.0009	5,709
	22047953101	42.1	548.7	495.6	606.3	1.12	1.01	1.24	0.0270	6,097
	22047953200 [#]	48.7	673.5	609.6	742.6	1.38	1.25	1.52	0.0000	7,658
Jefferson										
	22051023500	34.2	561.2	501.1	627.2	1.15	1.02	1.28	0.0176	4,475
	22051026000	16.0	598.8	505.9	705.0	1.22	1.03	1.44	0.0189	2,003
	22051026800	19.1	606.0	519.2	703.6	1.24	1.06	1.44	0.0069	2,700
	22051026900	23.9	591.7	516.6	675.0	1.21	1.06	1.38	0.0063	3,426
	22051027501	32.2	605.5	533.5	684.2	1.24	1.09	1.40	0.0011	6,580
	22051027701	29.4	577.9	503.8	659.6	1.18	1.03	1.35	0.0175	5,923
	22051027703	18.1	591.5	495.1	700.0	1.21	1.01	1.43	0.0363	4,079
	22051027807	48.8	579.3	522.3	640.7	1.18	1.07	1.31	0.0015	8,791
	22051027809	36.2	601.1	531.7	676.7	1.23	1.09	1.38	0.0011	7,234

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
	22051027810	20.4	586.6	492.4	692.5	1.20	1.01	1.42	0.0417	4,255
	22051027812	17.3	648.0	522.1	791.9	1.33	1.07	1.62	0.0112	4,165
	22051028000	22.7	600.2	514.5	695.0	1.23	1.05	1.42	0.0095	5,110
Lafayette										
	22055000800	20.1	571.2	492.6	659.0	1.17	1.01	1.35	0.0401	3,143
	22055001100	34.7	556.8	498.1	620.5	1.14	1.02	1.27	0.0226	6,428
	22055001200	48.7	560.0	510.5	613.2	1.15	1.04	1.25	0.0043	7,827
	22055001410	58.0	573.7	523.8	626.9	1.17	1.07	1.28	0.0007	14,126
Lafourche										
	22057020702	18.7	710.0	600.6	832.4	1.45	1.23	1.70	0.0000	3,168
	22057021901	28.9	583.1	509.4	663.8	1.19	1.04	1.36	0.0110	6,574
Livingston										
	22063040804	60.1	539.5	494.6	587.3	1.10	1.01	1.20	0.0272	14,935
Morehouse										
	22067950300	19.6	576.9	495.6	668.9	1.18	1.01	1.37	0.0333	2,473
Natchitoches										
	22069000200	21.8	567.6	492.2	651.6	1.16	1.01	1.33	0.0405	3,294
Orleans										
	22071013400	24.8	866.7	743.2	1016.5	1.77	1.52	2.08	0.0000	2,473
	22071013700	13.9	715.8	593.7	854.8	1.46	1.21	1.75	0.0001	2,175
Ouachita										
	22073005800	20.5	599.7	518.0	691.1	1.23	1.06	1.41	0.0067	2,806
	22073010101	27.5	571.5	502.2	647.6	1.17	1.03	1.32	0.0184	4,726
	22073010102	29.0	574.9	506.3	649.6	1.18	1.04	1.33	0.0129	6,066
	22073010400	53.1	542.9	495.9	593.2	1.11	1.01	1.21	0.0239	9,203
	22073010504	53.4	574.7	523.4	629.7	1.18	1.07	1.29	0.0008	8,910
	22073010700	14.0	585.8	490.5	693.7	1.20	1.00	1.42	0.0463	2,761
Rapides										
	22079010400	16.8	624.5	518.3	745.9	1.28	1.06	1.53	0.0106	2,390
	22079011000	12.5	619.1	508.9	744.4	1.27	1.04	1.52	0.0188	2,990
Richland										

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. Bernard	22083970100	19.8	594.1	512.1	685.6	1.21	1.05	1.40	0.0106	3,033
	22087030204	20.9	615.1	520.9	720.1	1.26	1.07	1.47	0.0072	4,311
St. Charles	22089062800	24.7	587.4	512.0	670.3	1.20	1.05	1.37	0.0092	4,698
	22093040500	14.8	597.2	500.9	707.4	1.22	1.02	1.45	0.0263	2,112
St. Landry	22097960600	41.9	577.9	520.5	640.1	1.18	1.06	1.31	0.0019	6,481
	22097960900	26.6	583.9	512.9	662.3	1.19	1.05	1.35	0.0077	4,063
St. Martin	22097961300	23.1	573.2	500.5	653.2	1.17	1.02	1.34	0.0221	4,637
	22097961800	38.1	547.7	491.6	608.5	1.12	1.01	1.24	0.0400	6,799
St. Mary	22099020100	34.7	570.5	510.1	636.4	1.17	1.04	1.30	0.0072	5,221
	22099020301	24.4	576.0	502.1	657.7	1.18	1.03	1.35	0.0199	4,211
St. Tammany	22101040300	19.7	579.0	498.6	668.7	1.18	1.02	1.37	0.0270	3,151
	22103040102	62.8	559.6	514.6	607.8	1.14	1.05	1.24	0.0018	9,357
Terrebonne	22103040103	32.7	580.0	515.1	651.1	1.19	1.05	1.33	0.0051	4,612
	22103040604	47.8	551.1	501.9	603.8	1.13	1.03	1.23	0.0126	8,390
Terrebonne	22103040704	39.2	561.1	503.8	623.2	1.15	1.03	1.27	0.0127	6,476
	22103040706	41.9	573.9	517.7	634.8	1.17	1.06	1.30	0.0025	6,017
Terrebonne	22103040708	37.7	570.7	509.0	637.9	1.17	1.04	1.30	0.0085	6,204
	22103040803	43.4	544.7	490.8	602.8	1.11	1.00	1.23	0.0429	9,523
Terrebonne	22103040900	19.3	601.7	516.8	696.8	1.23	1.06	1.43	0.0079	2,850
	22103041003	36.4	547.8	490.6	610.1	1.12	1.00	1.25	0.0438	5,468
Terrebonne	22103041103	20.3	566.8	489.4	653.1	1.16	1.00	1.34	0.0490	3,574
	22103041208	25.3	663.7	575.1	762.0	1.36	1.18	1.56	0.0000	4,569
Terrebonne	22109000202	35.4	569.8	507.0	638.0	1.17	1.04	1.30	0.0106	7,198

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	44.2	577.8	523.5	636.6	1.18	1.07	1.30	0.0010	5,901
	22109000600	34.7	558.6	499.8	622.3	1.14	1.02	1.27	0.0193	6,490
Vermilion										
	22113951002	25.0	593.3	519.7	674.6	1.21	1.06	1.38	0.0045	3,782
Vernon										
	22115950500	33.1	564.7	503.1	631.6	1.15	1.03	1.29	0.0150	6,184
Washington										
	22117950300	30.6	611.3	542.8	686.4	1.25	1.11	1.40	0.0003	4,337
Webster										
	22119031900	23.3	607.9	528.7	696.6	1.24	1.08	1.42	0.0025	2,692
West Baton Rouge										
	22121020200	18.4	586.0	498.0	684.8	1.20	1.02	1.40	0.0296	3,362
	22121020300	36.0	548.1	490.1	611.2	1.12	1.00	1.25	0.0457	5,793

*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, prostate, 2009-2018.

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										
		3604.4	144.6	143.0	146.1					2,257,415
Ascension										
	22005030204	9.3	196.5	154.6	245.9	1.36	1.07	1.70	0.0127	5,645
	22005030205	8.2	217.4	167.5	276.7	1.50	1.16	1.91	0.0025	5,164
Bossier										
	22015010702	3.7	212.7	149.0	293.5	1.47	1.03	2.03	0.0339	2,170
Caddo										
	22017022200	5.5	214.8	158.3	285.4	1.49	1.09	1.97	0.0119	2,432
	22017024301	9.3	215.7	171.1	269.2	1.49	1.18	1.86	0.0009	3,241
East Baton Rouge										
	22033003300	5.4	224.0	166.4	295.2	1.55	1.15	2.04	0.0044	2,346
	22033003400	6.5	222.3	166.6	290.7	1.54	1.15	2.01	0.0040	2,995
	22033003507	5.7	233.4	170.8	312.1	1.61	1.18	2.16	0.0032	2,485
	22033003907	6.3	196.3	150.0	253.0	1.36	1.04	1.75	0.0264	2,823
	22033004005	7.5	235.3	181.8	300.2	1.63	1.26	2.08	0.0003	2,819
	22033004010	5.2	210.9	148.2	290.4	1.46	1.03	2.01	0.0363	2,404
	22033004015	3.3	270.8	162.8	416.6	1.87	1.13	2.88	0.0169	4,269
	22033004016	9.0	209.9	165.2	263.7	1.45	1.14	1.82	0.0026	3,404
	22033004201	6.5	189.8	145.4	244.6	1.31	1.01	1.69	0.0454	2,767
	22033004508	11.0	242.6	192.4	302.3	1.68	1.33	2.09	0.0000	3,882
	22033004510	6.7	193.9	146.6	251.6	1.34	1.01	1.74	0.0398	3,377
	22033004604	10.0	196.9	157.5	243.1	1.36	1.09	1.68	0.0072	5,336
	22033004900	7.6	220.3	170.8	282.0	1.52	1.18	1.95	0.0015	2,349
East Feliciana										
	22037951600	6.3	197.2	150.0	255.7	1.36	1.04	1.77	0.0268	2,433
Iberville										
	22047952900	6.8	189.9	146.0	244.0	1.31	1.01	1.69	0.0425	2,806
	22047953101	7.0	196.3	152.0	250.4	1.36	1.05	1.73	0.0198	2,875
	22047953200 [#]	8.1	213.3	159.8	279.4	1.48	1.11	1.93	0.0090	4,530

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
Jefferson										
	22051025001	5.7	211.7	149.0	289.6	1.46	1.03	2.00	0.0340	3,628
	22051027501	5.4	217.6	152.7	299.1	1.51	1.06	2.07	0.0244	3,184
	22051027701	5.2	248.3	160.8	363.0	1.72	1.11	2.51	0.0158	2,606
Lafayette										
	22055001404	7.0	240.7	181.6	311.9	1.67	1.26	2.16	0.0006	4,332
	22055001410	9.8	202.5	159.2	253.6	1.40	1.10	1.75	0.0066	7,025
Lincoln										
	22061960300	3.7	221.4	154.0	308.8	1.53	1.07	2.14	0.0221	2,406
Orleans										
	22071001725	7.7	241.0	177.3	319.5	1.67	1.23	2.21	0.0014	2,882
	22071001746	3.8	214.5	144.9	304.6	1.48	1.00	2.11	0.0490	2,086
Ouachita										
	22073010603	5.1	256.1	179.7	350.6	1.77	1.24	2.43	0.0020	3,889
Pointe Coupee										
	22077951900	6.5	217.2	166.4	279.4	1.50	1.15	1.93	0.0032	2,616
Rapides										
	22079012500	6.9	200.3	154.9	255.5	1.39	1.07	1.77	0.0136	2,962
St. John the Baptist										
	22095070200	5.4	241.3	165.6	337.3	1.67	1.15	2.33	0.0085	3,329
St. Martin										
	22099020501	5.7	204.2	153.4	266.4	1.41	1.06	1.84	0.0187	3,057
Terrebonne										
	22109001700	8.9	216.8	167.6	275.2	1.50	1.16	1.90	0.0024	4,504
Vermilion										
	22113950100	8.3	185.3	146.3	231.6	1.28	1.01	1.60	0.0401	4,667
Washington										
	22117950300	5.1	218.7	159.6	293.1	1.51	1.10	2.03	0.0107	2,049
West Baton Rouge										
	22121020100	5.1	209.4	154.3	278.8	1.45	1.07	1.93	0.0183	2,012

*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, lung & bronchus, 2009-2018.

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										
		3527.3	68.1	67.4	68.9					4,615,433
Acadia										
	22001960600	6.8	96.4	74.4	123.0	1.41	1.09	1.81	0.0092	6,028
	22001960800	7.6	92.1	72.1	116.6	1.35	1.06	1.71	0.0163	5,473
Assumption										
	22007050200	6.7	96.7	74.6	123.8	1.42	1.10	1.82	0.0087	5,376
Avoyelles										
	22009030700	7.9	100.0	78.7	125.4	1.47	1.16	1.84	0.0020	7,397
Bossier										
	22015010806 [#]	6.2	92.2	70.0	120.3	1.35	1.03	1.77	0.0319	4,280
	22015011001 [#]	7.3	99.1	75.3	127.8	1.45	1.11	1.88	0.0081	8,041
Caddo										
	22017021100	3.7	113.5	78.7	158.7	1.67	1.15	2.33	0.0072	2,996
	22017021200	3.8	153.2	103.1	216.9	2.25	1.51	3.18	0.0001	4,420
	22017022100	7.0	93.4	71.4	120.3	1.37	1.05	1.77	0.0217	5,845
	22017022400	3.0	116.9	76.4	169.4	1.72	1.12	2.49	0.0138	3,849
	22017023500	5.3	107.6	79.9	142.7	1.58	1.17	2.10	0.0031	3,644
	22017025000	5.6	111.9	84.3	146.7	1.64	1.24	2.15	0.0008	3,666
	22017025406	5.0	94.7	69.5	126.7	1.39	1.02	1.86	0.0377	4,379
Calcasieu										
	22019001400	7.1	98.5	76.7	125.1	1.45	1.13	1.84	0.0044	5,748
	22019001600	4.9	98.7	71.7	132.5	1.45	1.05	1.95	0.0238	5,485
Caldwell										
	22021000100	3.7	110.2	76.4	155.2	1.62	1.12	2.28	0.0109	2,466
	22021000300	5.4	99.0	74.0	130.2	1.45	1.09	1.91	0.0125	4,496
Claiborne										
	22027950200	4.7	96.0	69.9	130.2	1.41	1.03	1.91	0.0348	4,752
East Carroll										

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
	22035000100	3.7	110.7	77.3	154.6	1.62	1.13	2.27	0.0089	2,617
	22035000300	3.0	128.9	86.5	184.9	1.89	1.27	2.71	0.0022	2,350
Evangeline										
	22039950400	7.3	101.1	78.9	127.9	1.48	1.16	1.88	0.0021	6,045
	22039950500	4.4	105.4	75.7	143.6	1.55	1.11	2.11	0.0105	3,342
Franklin										
	22041950200	5.7	98.6	74.3	129.2	1.45	1.09	1.90	0.0114	4,259
Grant										
	22043020200	4.7	104.2	75.8	141.1	1.53	1.11	2.07	0.0097	3,178
Iberia										
	22045030900	3.5	101.2	70.0	141.6	1.48	1.03	2.08	0.0360	3,484
Iberville										
	22047952900	7.1	101.4	78.6	129.1	1.49	1.15	1.90	0.0026	5,709
	22047953200 [#]	8.4	117.9	92.0	148.9	1.73	1.35	2.19	0.0000	7,658
Jefferson										
	22051021803	2.0	138.7	73.0	231.2	2.04	1.07	3.39	0.0310	4,445
	22051022900	3.6	102.1	70.5	143.6	1.50	1.03	2.11	0.0327	2,973
	22051027703	3.0	127.9	81.4	188.6	1.88	1.19	2.77	0.0073	4,079
	22051027803	2.6	124.2	71.9	195.8	1.82	1.05	2.87	0.0323	3,169
	22051028100	2.6	109.6	69.5	164.7	1.61	1.02	2.42	0.0409	2,115
Jefferson Davis										
	22053000300	5.6	91.8	69.2	119.8	1.35	1.02	1.76	0.0386	5,030
	22053000400	7.2	89.6	69.8	113.6	1.32	1.02	1.67	0.0317	6,599
	22053000600	4.4	111.2	80.4	150.5	1.63	1.18	2.21	0.0037	3,453
Lafourche										
	22057021700	5.6	116.0	87.2	151.6	1.70	1.28	2.23	0.0004	4,037
	22057021901	4.5	97.9	68.9	134.2	1.44	1.01	1.97	0.0437	6,574
Livingston										
	22063040301	8.0	91.7	71.7	115.5	1.35	1.05	1.70	0.0187	9,247
	22063040401	5.8	92.9	68.9	122.2	1.36	1.01	1.79	0.0423	7,088

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	22063040901	7.7	91.3	71.3	115.3	1.34	1.05	1.69	0.0210	7,397
	22067950500	4.8	95.1	69.4	127.4	1.40	1.02	1.87	0.0381	4,292
Orleans	22071013700	2.5	134.6	83.1	204.6	1.98	1.22	3.00	0.0067	2,175
	22073005400	2.7	105.6	68.9	156.2	1.55	1.01	2.29	0.0442	2,068
Ouachita	22073005800	3.8	102.4	72.3	142.0	1.50	1.06	2.09	0.0223	2,806
	22073005900	5.1	160.2	117.8	213.2	2.35	1.73	3.13	0.0000	2,924
Rapides	22073011100	3.4	118.4	81.2	166.1	1.74	1.19	2.44	0.0048	3,402
	22079013100	4.1	124.7	88.1	171.8	1.83	1.29	2.52	0.0009	2,835
St. Bernard	22079013900	4.1	111.0	79.4	151.6	1.63	1.17	2.23	0.0050	3,131
	22087030204	3.7	130.6	86.0	187.8	1.92	1.26	2.76	0.0029	4,311
St. Landry	22097960900	5.0	112.8	82.6	150.6	1.66	1.21	2.21	0.0019	4,063
	22097961300	4.1	106.4	76.0	144.5	1.56	1.11	2.12	0.0103	4,637
St. Tammany	22097961400	5.4	94.0	70.2	123.7	1.38	1.03	1.82	0.0311	4,430
	22103040102	10.5	98.1	79.5	120.0	1.44	1.17	1.76	0.0009	9,357
Tangipahoa	22103040704	8.3	109.0	85.6	137.1	1.60	1.26	2.01	0.0002	6,476
	22103041101	4.2	100.3	71.1	137.7	1.47	1.04	2.02	0.0285	3,932
Terrebonne	22103041103	4.0	104.4	74.1	143.2	1.53	1.09	2.10	0.0154	3,574
	22103041104	3.8	105.1	73.5	145.9	1.54	1.08	2.14	0.0183	3,288
Terrebonne	22103041202	4.1	106.6	73.3	150.9	1.56	1.08	2.22	0.0202	2,780
	22105954300	5.3	96.0	71.5	127.0	1.41	1.05	1.87	0.0234	4,227
Terrebonne	22109000101	5.2	92.2	68.3	121.4	1.35	1.00	1.78	0.0479	6,468

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
	22109000202	6.7	113.2	85.2	146.8	1.66	1.25	2.16	0.0006	7,198
	22109000700	6.0	93.1	70.5	120.7	1.37	1.04	1.77	0.0279	6,091
	22109001202	5.8	121.6	91.6	158.6	1.78	1.34	2.33	0.0001	4,037
Union										
	22111960300	4.5	105.8	75.0	146.1	1.55	1.10	2.15	0.0130	2,943
Vernon										
	22115950300	5.5	98.5	73.8	129.3	1.45	1.08	1.90	0.0132	4,564
	22115950500	6.1	104.6	79.0	135.6	1.54	1.16	1.99	0.0032	6,184
Washington										
	22117950700	6.7	95.8	73.5	123.2	1.41	1.08	1.81	0.0125	5,151
Webster										
	22119032100	8.9	103.3	82.5	128.0	1.52	1.21	1.88	0.0004	6,969
West Baton Rouge										
	22121020200	3.4	108.3	71.9	156.0	1.59	1.06	2.29	0.0273	3,362
West Carroll										
	22123000100	6.8	104.5	80.6	134.3	1.53	1.18	1.97	0.0016	4,504
West Feliciana										
	22125951701	9.9	102.6	81.3	128.8	1.51	1.19	1.89	0.0007	8,133

*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 5. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, female breast, 2009-2018.

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										
		3403.8	125.7	124.4	127.1					2,358,018
Calcasieu										
	22019001904	6.0	172.7	130.4	225.3	1.37	1.04	1.79	0.0276	2,722
	22019003101	5.7	178.9	133.7	234.8	1.42	1.06	1.87	0.0185	2,754
East Baton Rouge										
	22033003300	5.4	179.8	132.0	239.1	1.43	1.05	1.90	0.0239	2,875
	22033003504	6.0	172.0	128.4	225.8	1.37	1.02	1.80	0.0363	3,361
	22033003906	8.9	168.8	133.7	210.6	1.34	1.06	1.68	0.0138	4,618
	22033004009	6.9	178.7	135.6	231.2	1.42	1.08	1.84	0.0133	4,305
	22033004016	6.5	177.7	133.8	231.6	1.41	1.06	1.84	0.0175	3,398
	22033004505	5.3	177.9	130.8	235.2	1.41	1.04	1.87	0.0275	4,200
East Feliciana										
	22037951502	5.6	189.8	141.1	250.7	1.51	1.12	1.99	0.0071	2,374
Iberia										
	22045031100	5.2	182.9	134.0	243.8	1.45	1.07	1.94	0.0190	2,623
Jefferson										
	22051020203	9.4	166.9	132.1	209.1	1.33	1.05	1.66	0.0182	3,611
	22051020508	6.9	167.9	129.2	214.8	1.34	1.03	1.71	0.0309	3,755
	22051027703	3.6	206.8	137.4	297.0	1.64	1.09	2.36	0.0180	2,156
Lafayette										
	22055001200	8.9	183.2	146.4	226.6	1.46	1.16	1.80	0.0012	4,256
	22055001402	6.4	186.1	140.9	240.7	1.48	1.12	1.92	0.0064	4,052
	22055001404	5.6	175.9	127.1	235.8	1.40	1.01	1.88	0.0431	4,529
	22055001500	7.4	181.4	139.5	233.2	1.44	1.11	1.86	0.0068	2,828
	22055002101	4.7	202.7	146.5	272.5	1.61	1.17	2.17	0.0045	2,828
Orleans										
	22071001723	4.5	189.4	132.9	261.3	1.51	1.06	2.08	0.0242	2,425
Ouachita										

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	22073010102	5.1	173.6	126.3	232.3	1.38	1.00	1.85	0.0473	3,225
	22097961500	5.4	175.4	127.8	235.2	1.40	1.02	1.87	0.0397	2,488
St. Tammany	22103040103	6.4	203.8	154.6	265.2	1.62	1.23	2.11	0.0008	2,317
	22103040202	7.7	163.9	126.1	210.2	1.30	1.00	1.67	0.0477	3,613
	22103040604	8.8	169.4	135.2	210.0	1.35	1.07	1.67	0.0103	4,336
	22103040706	5.9	167.6	125.8	219.2	1.33	1.00	1.74	0.0495	3,050
	22103040708	6.0	188.4	139.1	249.3	1.50	1.11	1.98	0.0097	3,095
	22103041208	4.7	209.2	147.7	288.7	1.66	1.17	2.30	0.0049	2,346

*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, 2009-2018.

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										
		2382.1	46.7	46.1	47.3					4,615,433
Acadia										
	22001960600	4.5	65.7	47.5	88.8	1.41	1.02	1.90	0.0396	6,028
Assumption										
	22007050400	2.7	72.1	47.0	106.6	1.54	1.01	2.28	0.0466	3,018
Avoyelles										
	22009030400	6.2	71.8	54.8	92.6	1.54	1.17	1.98	0.0021	7,248
	22009030500	5.3	65.3	48.4	86.3	1.40	1.04	1.85	0.0287	6,845
Caddo										
	22017024400	4.2	66.6	47.3	91.7	1.43	1.01	1.96	0.0430	4,947
	22017024601	3.5	81.3	56.0	113.7	1.74	1.20	2.43	0.0042	5,428
Calcasieu										
	22019001400	5.0	74.8	55.0	99.6	1.60	1.18	2.13	0.0032	5,748
	22019003500	3.3	79.3	54.3	112.3	1.70	1.16	2.41	0.0070	3,570
Catahoula										
	22025000300	2.5	76.5	48.0	115.7	1.64	1.03	2.48	0.0382	2,974
Concordia										
	22029000300	3.5	72.4	49.9	101.7	1.55	1.07	2.18	0.0217	4,202
De Soto										
	22031950600	3.3	92.9	63.6	131.8	1.99	1.36	2.82	0.0006	3,005
East Baton Rouge										
	22033000400	2.3	79.7	49.0	122.4	1.71	1.05	2.62	0.0322	3,074
	22033002500	2.3	86.4	54.0	131.0	1.85	1.16	2.81	0.0114	3,546
	22033004015	2.2	88.1	48.8	142.8	1.89	1.04	3.06	0.0363	8,445
East Feliciana										
	22037951600	5.1	85.2	62.4	113.9	1.82	1.34	2.44	0.0002	4,953
Evangeline										
	22039950300	3.4	71.5	49.1	100.6	1.53	1.05	2.15	0.0269	5,042

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	22039950400	6.5	95.7	73.4	122.8	2.05	1.57	2.63	0.0000	6,045
	22045030500	3.7	87.5	60.8	121.7	1.87	1.30	2.61	0.0011	4,515
	22045031600	2.9	89.6	58.0	131.9	1.92	1.24	2.82	0.0041	3,137
Jefferson										
Lafayette	22051027601	4.0	70.1	47.9	98.8	1.50	1.03	2.12	0.0367	5,215
	22055000700	2.5	96.3	59.3	146.5	2.06	1.27	3.14	0.0043	3,137
	22055000800	3.5	103.9	71.4	146.2	2.22	1.53	3.13	0.0001	3,143
Morehouse										
Natchitoches	22067950200	5.1	69.8	51.5	93.0	1.49	1.10	1.99	0.0102	5,214
	22067950400	2.4	83.7	52.7	125.5	1.79	1.13	2.69	0.0145	3,379
	22069000400	3.0	73.9	49.4	106.4	1.58	1.06	2.28	0.0263	4,070
Orleans	22069000700	2.5	81.4	51.7	121.8	1.74	1.11	2.61	0.0174	3,760
	22071007502	2.5	78.9	50.8	118.1	1.69	1.09	2.53	0.0209	2,590
	22071013400	2.6	96.5	61.7	167.5	2.07	1.32	3.59	0.0021	2,473
Ouachita										
Rapides	22073005500	2.7	72.2	46.8	106.5	1.55	1.00	2.28	0.0487	3,402
	22073005800	2.6	76.8	49.5	114.4	1.64	1.06	2.45	0.0276	2,806
	22079011000	1.8	99.8	56.4	160.1	2.14	1.21	3.43	0.0104	2,990
Richland	22079012600	3.1	88.6	57.9	131.7	1.90	1.24	2.82	0.0039	2,249
	22083970200	2.1	86.3	52.0	135.3	1.85	1.11	2.90	0.0188	2,157
St. James										
St. Landry	22093040300	2.5	94.0	59.4	140.4	2.01	1.27	3.01	0.0036	3,263
	22097960400	2.0	83.5	50.0	130.9	1.79	1.07	2.80	0.0271	2,305

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
	22097960500	4.0	75.3	52.7	104.3	1.61	1.13	2.23	0.0095	4,965
	22097960600	5.7	86.0	63.5	113.7	1.84	1.36	2.44	0.0001	6,481
	22097960900	3.3	77.3	52.0	110.6	1.66	1.11	2.37	0.0139	4,063
	22097961200	3.6	76.4	52.2	107.7	1.64	1.12	2.31	0.0125	4,875
	22097961600	2.9	74.8	49.8	107.7	1.60	1.07	2.31	0.0242	4,194
St. Martin										
	22099020100	4.0	74.1	52.3	101.9	1.59	1.12	2.18	0.0104	5,221
St. Mary										
	22101040300	2.8	80.5	53.0	117.7	1.72	1.13	2.52	0.0119	3,151
	22101040700	3.2	74.5	50.5	106.5	1.60	1.08	2.28	0.0198	3,688
	22101041400	3.6	89.4	61.8	125.7	1.91	1.32	2.69	0.0008	3,301
Terrebonne										
	22109000202	4.4	71.5	50.5	97.9	1.53	1.08	2.10	0.0172	7,198
	22109000500	5.0	67.1	49.2	89.7	1.44	1.05	1.92	0.0229	5,901
Winn										
	22127960100	3.7	83.4	57.8	116.9	1.79	1.24	2.50	0.0024	3,657

*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, 2009-2018.

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										
		1122.3	21.8	21.4	22.3					4,615,433
Acadia										
	22001960200	2.4	39.8	24.6	60.8	1.82	1.13	2.79	0.0159	6,025
	22001960400	2.6	38.6	24.9	57.0	1.77	1.14	2.61	0.0120	6,606
Allen										
	22003950100	2.3	42.5	26.7	64.4	1.95	1.22	2.95	0.0060	5,082
Ascension										
	22005030103	2.3	38.4	23.8	58.6	1.76	1.09	2.69	0.0216	6,109
Calcasieu										
	22019000700	2.0	39.1	23.7	60.9	1.79	1.08	2.79	0.0241	4,934
Claiborne										
	22027950100	1.9	40.2	22.5	67.8	1.84	1.03	3.11	0.0401	3,298
East Baton Rouge										
	22033003507	2.2	54.7	32.6	85.0	2.50	1.49	3.90	0.0009	5,324
	22033004301	3.6	43.0	29.7	60.6	1.97	1.36	2.78	0.0006	6,634
Iberville										
	22047952900	2.3	36.1	22.2	55.5	1.65	1.02	2.54	0.0425	5,709
	22047953101	2.9	43.7	28.7	63.7	2.00	1.31	2.92	0.0017	6,097
Jefferson										
	22051023500	2.5	44.7	28.3	67.8	2.05	1.29	3.11	0.0029	4,475
	22051026900	1.7	45.7	26.1	74.6	2.09	1.19	3.42	0.0112	3,426
	22051028000	1.8	53.4	29.2	87.7	2.44	1.34	4.02	0.0048	5,110
Lafourche										
	22057021700	2.0	45.0	27.1	70.3	2.06	1.24	3.22	0.0062	4,037
	22057021902	2.2	46.9	28.7	72.6	2.15	1.31	3.33	0.0030	4,196
Rapides										
	22079010100 [#]	3.3	33.0	22.3	47.2	1.51	1.02	2.16	0.0398	9,240
Sabine										
	22085000200	2.2	40.3	23.9	64.9	1.85	1.09	2.97	0.0229	3,635

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										
	22099020400	2.9	38.9	25.7	56.8	1.78	1.18	2.60	0.0073	6,427
St. Tammany										
	22103040801	1.9	40.3	24.1	63.1	1.84	1.11	2.89	0.0203	4,779
	22103041003	2.4	35.8	22.3	54.8	1.64	1.02	2.51	0.0405	5,468

*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 8. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, non-Hodgkin lymphoma, 2009-2018.

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										
		972.7	19.5	19.1	19.9					4,615,433
Allen										
	22003950200	1.8	39.5	22.6	64.0	2.02	1.16	3.28	0.0143	5,297
Beauregard										
	22011960500	2.1	32.2	19.8	49.9	1.65	1.02	2.56	0.0433	5,291
Bossier										
	22015011103	2.3	32.8	19.7	51.1	1.68	1.01	2.62	0.0459	7,135
	22015011108	3.6	29.7	20.0	42.2	1.52	1.03	2.16	0.0372	13,971
Caddo										
	22017021600	1.6	39.2	21.8	65.3	2.01	1.12	3.35	0.0207	3,793
Calcasieu										
	22019002203	2.3	38.2	23.3	58.8	1.96	1.19	3.01	0.0091	6,709
East Baton Rouge										
	22033004205	1.8	33.9	19.5	54.4	1.74	1.00	2.79	0.0499	5,852
	22033004700	2.1	33.0	20.0	51.4	1.69	1.03	2.64	0.0396	5,653
Iberia										
	22045031300	2.0	33.1	19.9	51.8	1.70	1.02	2.66	0.0414	5,654
Jefferson										
	22051020203	3.0	30.1	19.6	44.6	1.54	1.01	2.29	0.0466	7,236
Lafayette										
	22055002104	2.3	46.3	27.9	71.5	2.37	1.43	3.67	0.0013	6,018
Lafourche										
	22057021400	1.9	36.5	21.8	58.0	1.87	1.11	2.97	0.0189	4,258
St. John the Baptist										
	22095070200	1.6	39.6	20.3	68.1	2.03	1.04	3.49	0.0391	6,952
St. Tammany										
	22103040604	2.5	30.5	19.6	45.3	1.57	1.00	2.33	0.0480	8,390
	22103041104	1.7	51.8	29.7	83.9	2.66	1.52	4.30	0.0010	3,288

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
Terrebonne										
	22109001000	2.0	36.3	21.7	56.8	1.86	1.11	2.91	0.0196	6,133
	22109001202	1.6	36.0	20.2	59.6	1.85	1.03	3.06	0.0391	4,037

*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, 2009-2018.

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										
		944.0	18.7	18.3	19.1					4,615,433
Assumption										
	22007050200	2.2	30.6	19.0	47.3	1.64	1.02	2.53	0.0422	5,376
Bossier										
	22015011001 [#]	2.6	32.7	20.6	49.4	1.75	1.10	2.65	0.0185	8,041
	22015011108	3.9	38.6	26.2	54.4	2.07	1.40	2.91	0.0004	13,971
Calcasieu										
	22019002201	2.1	35.6	20.4	56.8	1.91	1.09	3.04	0.0249	8,006
	22019002203	2.1	39.5	23.6	61.3	2.11	1.26	3.29	0.0053	6,709
Cameron										
	22023970100	1.8	32.6	19.3	52.1	1.75	1.03	2.79	0.0383	4,851
East Baton Rouge										
	22033003701	3.0	29.2	19.2	43.4	1.56	1.03	2.33	0.0380	6,041
	22033004016	1.7	37.3	21.0	60.0	1.99	1.13	3.21	0.0193	6,801
Iberia										
	22045030200	2.0	32.6	19.6	50.8	1.75	1.05	2.72	0.0320	6,420
Jefferson										
	22051020203	3.5	32.6	22.5	46.3	1.74	1.21	2.48	0.0038	7,236
	22051023200	1.8	43.4	24.5	72.4	2.32	1.31	3.88	0.0048	2,883
	22051024001	1.8	34.9	19.9	59.8	1.87	1.07	3.20	0.0296	2,888
	22051024800	1.8	34.5	19.6	57.8	1.84	1.05	3.10	0.0348	3,375
	22051027806	2.1	35.4	21.5	54.7	1.90	1.15	2.93	0.0135	6,582
St. Charles										
	22089063100	2.3	33.9	20.9	51.7	1.81	1.12	2.77	0.0170	7,446
St. Tammany										
	22103040102	3.7	32.1	22.1	45.2	1.72	1.18	2.42	0.0052	9,357
	22103040201	3.0	29.5	19.5	42.9	1.58	1.04	2.30	0.0322	8,631
	22103040305	3.3	34.0	22.7	48.6	1.82	1.22	2.61	0.0044	12,807

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
	22103040604	2.8	32.0	21.1	46.5	1.71	1.13	2.49	0.0125	8,390
	22103040706	3.0	42.3	28.0	61.6	2.26	1.50	3.30	0.0002	6,017
	22103041003	2.2	31.0	19.1	48.3	1.66	1.02	2.59	0.0416	5,468
	22103041103	1.9	58.2	34.3	92.0	3.12	1.84	4.93	0.0001	3,574
Tangipahoa										
	22105954600	3.2	30.4	20.4	43.6	1.63	1.09	2.33	0.0178	10,700
Union										
	22111960600	1.8	38.4	22.3	63.0	2.06	1.19	3.37	0.0109	3,446
Webster										
	22119031500 [#]	2.3	31.4	19.6	48.3	1.68	1.05	2.59	0.0311	5,759

*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.

Table 10. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, melanoma of the skin, 2009-2018.

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										
		847.2	17.2	16.8	17.6					4,615,433
Ascension										
	22005030101	2.1	29.5	17.5	46.6	1.72	1.02	2.71	0.0423	7,057
	22005030103	1.8	31.7	18.3	51.0	1.85	1.06	2.97	0.0306	6,109
	22005030205	3.3	39.4	26.3	56.5	2.29	1.53	3.29	0.0001	10,402
	22005030300	3.7	29.4	19.9	41.8	1.71	1.16	2.43	0.0080	14,677
Beauregard										
	22011960700	2.2	28.3	17.4	43.4	1.65	1.01	2.53	0.0450	8,717
Bossier										
	22015011103	2.2	30.2	18.1	47.2	1.76	1.05	2.75	0.0314	7,135
	22015011109	2.2	34.7	21.5	52.8	2.02	1.25	3.08	0.0051	7,511
	22015011110	3.4	36.1	24.6	51.4	2.10	1.43	2.99	0.0003	7,711
Caddo										
	22017023905	1.8	42.0	24.7	66.8	2.44	1.43	3.89	0.0016	4,475
	22017024000	3.1	27.2	17.9	39.5	1.59	1.04	2.30	0.0315	12,188
Calcasieu										
	22019001904	2.1	34.9	21.3	54.3	2.03	1.24	3.17	0.0061	5,243
	22019002203	1.9	31.7	18.3	50.8	1.84	1.06	2.96	0.0303	6,709
De Soto										
	22031950100	2.5	30.3	19.3	45.1	1.76	1.12	2.63	0.0145	8,768
East Baton Rouge										
	22033002000	2.1	41.4	24.5	66.6	2.41	1.43	3.88	0.0015	3,505
	22033002601	2.1	53.6	32.4	83.7	3.12	1.88	4.87	0.0000	3,863
	22033003701	2.4	28.4	17.9	43.5	1.66	1.04	2.53	0.0334	6,041
	22033003802	2.3	28.6	17.8	45.1	1.66	1.04	2.62	0.0361	5,475
	22033003805	2.7	36.8	23.9	54.4	2.14	1.39	3.17	0.0009	6,752
	22033003906	3.8	35.5	24.6	49.8	2.07	1.43	2.90	0.0002	8,890
	22033004006	3.5	33.1	22.5	47.4	1.93	1.31	2.76	0.0013	8,294

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	2.5	32.0	19.6	49.5	1.86	1.14	2.88	0.0143	8,436
	22033004016	5.1	76.7	55.6	103.1	4.47	3.23	6.01	0.0000	6,801
	22033004301	3.1	38.6	25.8	55.9	2.25	1.50	3.25	0.0002	6,634
	22033004302	3.3	54.3	36.8	77.5	3.16	2.14	4.52	0.0000	5,602
	22033004401	1.9	31.3	18.3	50.7	1.82	1.06	2.95	0.0300	4,831
	22033004402	2.1	39.2	23.4	61.3	2.28	1.36	3.57	0.0024	5,681
	22033004403	2.9	48.3	31.3	71.2	2.81	1.82	4.14	0.0000	5,549
	22033004508	3.0	32.6	20.9	48.9	1.90	1.21	2.85	0.0059	7,908
	22033004900	2.5	46.6	28.6	72.1	2.71	1.66	4.20	0.0002	4,765
	22033005000	2.8	55.4	34.3	86.3	3.23	1.99	5.02	0.0000	3,284
Jefferson										
	22051020303	1.6	33.3	18.0	56.8	1.94	1.05	3.31	0.0353	3,787
	22051020511	1.6	32.5	18.1	54.1	1.89	1.05	3.15	0.0332	4,126
	22051024800	1.7	34.6	19.8	58.0	2.02	1.15	3.37	0.0158	3,375
Lincoln										
	22061960700	2.2	35.2	21.7	54.1	2.05	1.26	3.15	0.0047	5,824
Livingston										
	22063040301	3.5	41.4	28.0	58.8	2.41	1.63	3.42	0.0000	9,247
	22063040303	2.6	32.2	19.9	48.9	1.87	1.16	2.85	0.0113	10,219
	22063040804	3.1	27.8	18.2	40.3	1.62	1.06	2.35	0.0265	14,935
	22063040806	2.5	31.9	20.4	47.5	1.85	1.19	2.77	0.0074	7,048
	22063040902	2.8	46.7	29.8	69.7	2.72	1.73	4.06	0.0000	5,778
Orleans										
	22071013301	1.8	32.4	18.5	54.1	1.88	1.08	3.15	0.0269	3,757
	22071013400	1.6	50.1	27.3	114.2	2.91	1.59	6.65	0.0010	2,473
Ouachita										
	22073000200	2.1	33.6	20.2	52.5	1.95	1.18	3.06	0.0110	5,450
	22073005204	2.1	40.3	24.7	62.1	2.34	1.44	3.62	0.0010	5,538
	22073005302	2.6	32.9	20.4	50.7	1.92	1.19	2.95	0.0091	5,713
	22073010101	2.0	43.8	26.0	68.8	2.55	1.51	4.01	0.0008	4,726

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
	22073010202	2.1	29.5	18.1	45.8	1.72	1.05	2.67	0.0313	6,165
	22073010400	3.3	34.3	23.3	48.6	1.99	1.36	2.83	0.0007	9,203
	22073010502	1.8	33.4	19.4	54.5	1.94	1.13	3.18	0.0183	4,278
	22073010504	3.1	33.3	22.4	47.8	1.94	1.30	2.78	0.0015	8,910
Plaquemines										
	22075050200 [#]	2.4	28.3	17.9	42.5	1.65	1.04	2.47	0.0332	8,330
Rapides										
	22079012301	2.3	38.0	23.9	57.5	2.21	1.39	3.35	0.0012	5,570
St. Tammany										
	22103040201	2.6	30.3	19.5	44.9	1.76	1.13	2.61	0.0127	8,631
	22103040202	3.6	42.5	28.9	60.4	2.47	1.68	3.52	0.0000	7,129
	22103040303	3.7	37.6	26.1	52.5	2.19	1.52	3.06	0.0001	9,027
	22103040304	5.4	59.7	41.5	83.5	3.48	2.42	4.86	0.0000	6,788
	22103040400	3.0	32.4	21.6	46.7	1.89	1.26	2.72	0.0027	8,764
	22103040601	1.6	39.1	18.1	79.6	2.27	1.06	4.63	0.0367	2,165
	22103040605	2.8	37.1	24.2	54.8	2.16	1.41	3.19	0.0007	6,404
	22103040701 [#]	2.7	30.8	19.9	45.6	1.79	1.16	2.66	0.0101	8,470
	22103040706	2.1	31.8	19.2	49.6	1.85	1.12	2.89	0.0179	6,017
	22103040708	2.8	38.4	24.0	58.4	2.23	1.40	3.40	0.0012	6,204
	22103040802	3.6	36.7	25.0	52.8	2.14	1.45	3.08	0.0002	6,929
	22103041002	1.7	35.2	19.8	60.1	2.05	1.15	3.50	0.0159	2,956
	22103041208	2.1	53.9	30.9	87.6	3.14	1.80	5.10	0.0002	4,569
	22103041209	1.7	30.3	17.5	49.3	1.76	1.02	2.87	0.0437	5,092
	22103041211	2.0	33.2	20.0	51.7	1.93	1.17	3.01	0.0117	6,137
	22103041300	2.5	29.6	18.6	45.3	1.73	1.08	2.64	0.0236	6,783
Tangipahoa										
	22105953700	3.3	30.8	20.4	44.4	1.79	1.19	2.59	0.0062	10,867
	22105954600	3.0	30.7	20.4	44.2	1.79	1.19	2.58	0.0061	10,700
Vermilion										
	22113950100	2.3	28.3	17.7	42.7	1.65	1.03	2.49	0.0375	9,327

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										
	22117950500	2.2	34.5	21.2	53.2	2.01	1.24	3.10	0.0059	5,754
West Carroll										
	22123000200	1.6	35.0	19.6	58.1	2.04	1.14	3.39	0.0180	4,042
Winn										
	22127960100	1.6	41.0	23.0	67.7	2.39	1.34	3.94	0.0043	3,657

*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 11. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, pancreas, 2009-2018.

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										
		713.5	14.0	13.7	14.3					4,615,433
Allen										
	22003950500	2.2	27.0	16.8	41.1	1.92	1.20	2.94	0.0080	7,778
Calcasieu										
	22019000600	1.8	28.2	16.4	45.2	2.02	1.17	3.23	0.0131	6,766
East Baton Rouge										
	22033003400	1.7	28.1	15.5	46.6	2.01	1.10	3.33	0.0235	6,701
	22033004403	1.6	27.9	15.4	46.5	1.99	1.10	3.32	0.0244	5,549
	22033004510	1.7	30.6	17.0	50.2	2.19	1.21	3.58	0.0109	6,902
Jefferson										
	22051027200	1.6	24.9	14.1	41.2	1.78	1.00	2.94	0.0487	5,393
Lafayette										
	22055002104	1.6	27.9	15.2	47.0	2.00	1.08	3.36	0.0280	6,018
Rapides										
	22079010500	2.0	29.9	18.0	46.7	2.13	1.29	3.33	0.0042	6,566
	22079011500	2.6	24.5	15.9	36.6	1.75	1.13	2.62	0.0125	7,652
St. Landry										
	22097960600	2.1	26.9	16.1	42.4	1.92	1.15	3.03	0.0137	6,481

*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, 2008-2017.

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										
		686.4	13.1	12.8	13.4					4,615,433
Ascension										
	22005030203	2.4	26.8	16.2	41.4	2.04	1.23	3.16	0.0067	11,299
Caddo										
	22017024102	1.6	29.6	16.2	50.5	2.26	1.24	3.85	0.0095	4,107
Calcasieu										
	22019002600	1.6	30.0	16.8	49.6	2.29	1.28	3.78	0.0065	4,963
Jefferson										
	22051023600	1.6	23.4	13.3	38.9	1.78	1.01	2.97	0.0465	5,201
Lafourche										
	22057021601	1.9	23.2	13.8	37.0	1.77	1.05	2.82	0.0335	7,022
Morehouse										
	22067950200	1.6	24.3	13.6	40.6	1.85	1.04	3.10	0.0382	5,214
Ouachita										
	22073010504	2.4	25.1	15.3	38.9	1.91	1.16	2.96	0.0118	8,910
Rapides										
	22079010500	1.7	25.0	14.4	40.6	1.91	1.09	3.09	0.0242	6,566
St. Martin										
	22099020100	1.7	27.8	15.8	45.6	2.12	1.21	3.48	0.0103	5,221
Terrebonne										
	22109001700	2.3	25.4	15.5	39.1	1.93	1.18	2.98	0.0101	9,271

*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, 2009-2018.

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										
		685.2	13.9	13.6	14.2					4,615,433
Bossier										
	22015010804 [#]	1.7	26.3	15.0	42.4	1.89	1.08	3.05	0.0267	7,524
Caddo										
	22017024301	1.8	26.9	15.4	43.3	1.93	1.11	3.11	0.0210	6,905
Calcasieu										
	22019001903	1.7	24.6	13.9	40.4	1.77	1.00	2.91	0.0496	6,047
Cameron										
	22023970100	1.6	28.0	15.9	46.2	2.02	1.14	3.33	0.0166	4,851
East Baton Rouge										
	22033004005	1.6	27.3	15.2	45.1	1.97	1.09	3.25	0.0249	6,091
Livingston										
	22063040301	1.8	24.8	14.1	40.0	1.79	1.02	2.88	0.0444	9,247
Terrebonne										
	22109000900	1.9	29.4	17.6	46.7	2.12	1.27	3.36	0.0052	5,108

*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 14. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, thyroid, 2008-2017.

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										
		654.1	13.6	13.3	14.0					4,615,433
Bossier										
	22015011103	2.5	33.7	21.4	50.6	2.47	1.57	3.71	0.0002	7,135
	22015011108	3.0	20.8	14.0	30.0	1.53	1.02	2.20	0.0387	13,971
	22015011109	1.9	25.9	15.5	40.8	1.90	1.14	3.00	0.0158	7,511
	22015011110	2.1	25.1	15.2	39.1	1.84	1.11	2.87	0.0187	7,711
Caddo										
	22017023901	2.1	31.4	18.7	49.2	2.30	1.37	3.62	0.0023	6,633
	22017025406	1.6	25.3	13.9	43.3	1.86	1.02	3.18	0.0431	4,379
Calcasieu										
	22019003000	1.6	35.8	19.9	58.5	2.62	1.46	4.30	0.0019	4,952
East Baton Rouge										
	22033004602	1.7	28.4	16.3	45.9	2.08	1.20	3.37	0.0106	5,722
Jefferson										
	22051023600	1.6	28.6	16.2	47.0	2.10	1.19	3.45	0.0120	5,201
	22051027809	1.6	27.4	13.7	48.3	2.01	1.00	3.54	0.0489	7,234
Lafayette										
	22055001404	2.3	29.1	17.7	45.3	2.14	1.30	3.33	0.0035	8,861
	22055001901	1.6	26.9	14.7	45.0	1.97	1.08	3.30	0.0280	6,178
Livingston										
	22063040401	1.9	26.5	15.8	42.0	1.94	1.16	3.08	0.0129	7,088
Ouachita										
	22073010504	2.2	22.5	13.9	34.6	1.65	1.02	2.54	0.0421	8,910
Sabine										
	22085000400	1.6	30.8	17.2	51.0	2.26	1.26	3.74	0.0074	4,799
St. Tammany										
	22103041300	1.8	25.5	14.6	41.4	1.87	1.07	3.04	0.0293	6,783
Union										

	22111960500	1.6	28.7	15.5	49.0	2.11	1.14	3.60	0.0193	4,581
Vermilion										
	22113950902	2.3	31.2	19.6	47.0	2.29	1.44	3.45	0.0008	7,990
Vernon										
	22115950100	1.6	27.6	15.4	45.6	2.02	1.13	3.35	0.0192	5,391

*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, corpus uterus, 2009-2018.

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										
		561.3	19.9	19.4	20.5					2,358,018
Caddo										
	22017024106	1.9	44.9	26.7	70.9	2.25	1.34	3.56	0.0030	3,986

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

Table 16. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, liver and intrahepatic bile duct, 2009-2018.

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										
		521.9	9.5	9.2	9.7					4,615,433
Iberville										
	22047953200 [#]	2.3	26.4	16.2	41.7	2.79	1.71	4.41	0.0001	7,658
Jefferson										
	22051027805	1.9	21.0	11.8	34.6	2.21	1.24	3.66	0.0083	8,895
Lafayette										
	22055001100	2.1	28.5	17.5	44.3	3.01	1.85	4.68	0.0000	6,428
	22055001200	2.0	22.6	13.7	35.3	2.39	1.45	3.74	0.0011	7,827
Lafourche										
	22057021400	1.6	31.4	17.8	51.9	3.31	1.87	5.48	0.0001	4,258
Terrebonne										
	22109000500	1.8	23.0	13.5	37.3	2.43	1.42	3.94	0.0018	5,901
	22109000600	2.0	27.0	16.3	42.4	2.85	1.72	4.48	0.0001	6,490
West Feliciana										
	22125951701	2.8	25.3	16.6	39.1	2.67	1.75	4.13	0.0000	8,133

*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 17. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, myeloma, 2009-2018.

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										
		394.3	7.7	7.5	8.0					4,615,433
Caddo										
	22017022100	1.6	20.0	11.2	33.8	2.59	1.45	4.38	0.0020	5,845
East Baton Rouge										
	22033003300	1.7	29.5	17.1	47.8	3.82	2.21	6.20	0.0000	5,221

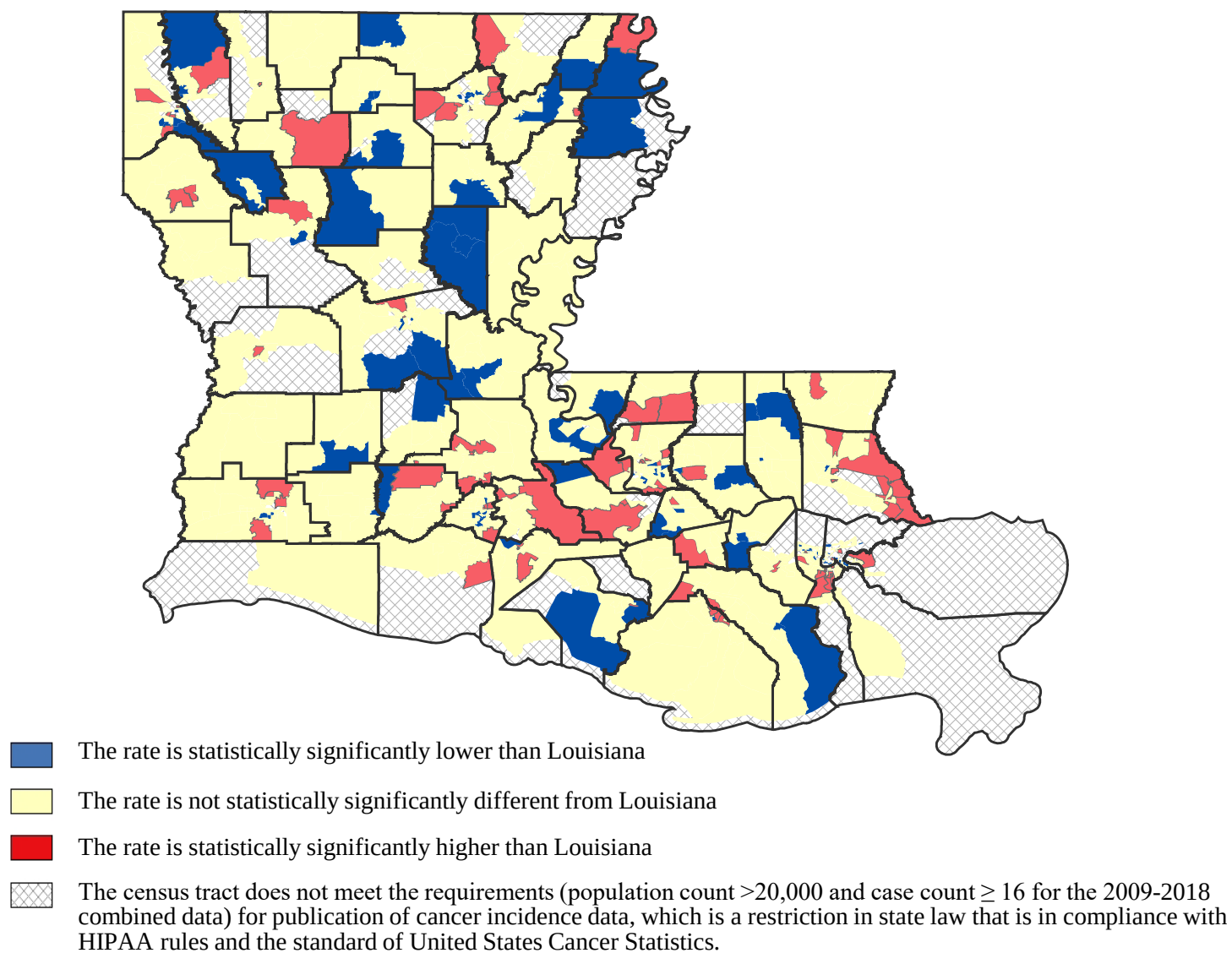
*Rates are per 100,000 and age-adjusted to the 2000 U.S. Std Population (18 age groups - Census P25-1130) standard.

Table 18. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, stomach, 2009-2018.

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										
		371.3	7.3	7.1	7.6					4,615,433
Ascension										
	22005030300	1.6	14.1	7.4	23.9	1.93	1.02	3.27	0.0447	14,677
St. Martin										
	22099020600	1.6	24.2	13.6	40.0	3.31	1.86	5.48	0.0001	5,883

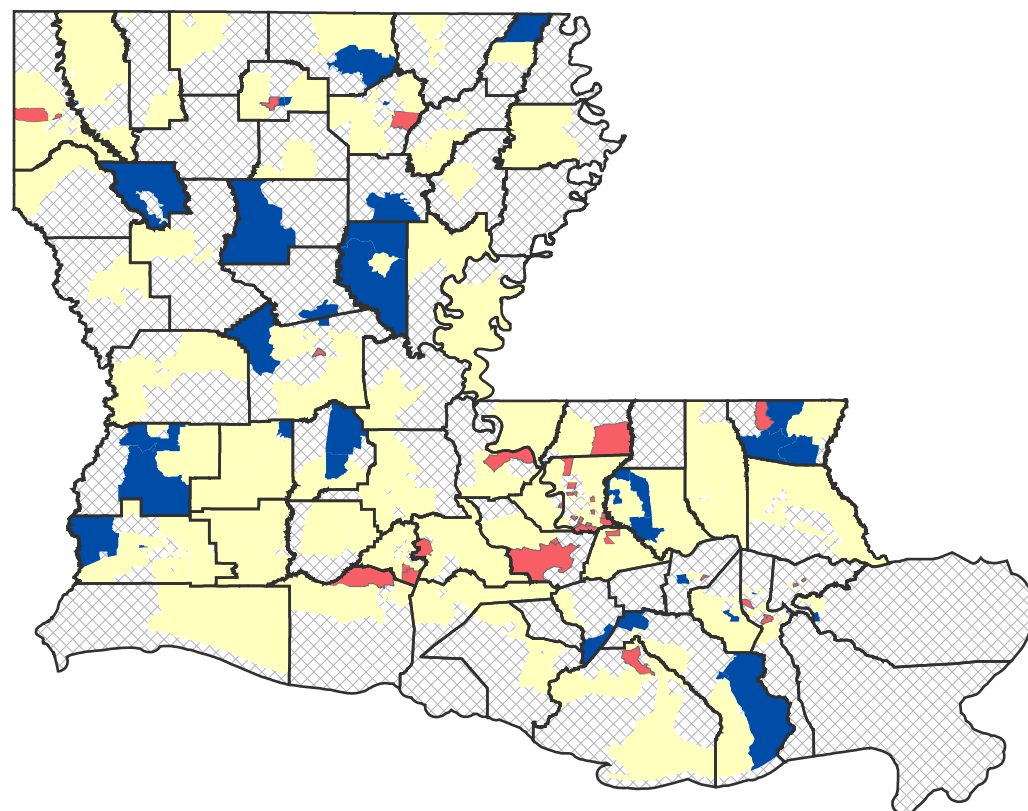
*Rates are per 100,000 and age-adjusted to the 2000 U.S. Std Population (18 age groups - Census P25-1130) standard.

Figure 1. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, All Cancers Combined, 2009-2018



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

Figure 2. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Prostate, 2009-2018



Risk Factors²

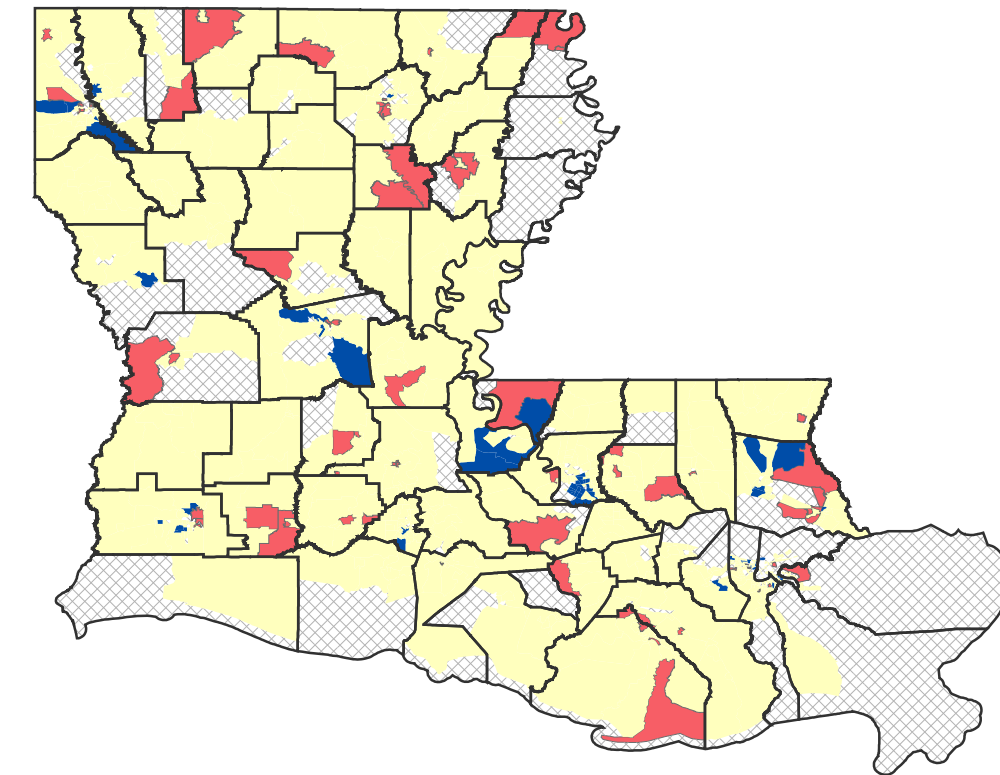
- Increased age
- Race
- Diets high in dairy and calcium
- Taking vitamin E alone or folic acid
- Chemical Exposures
- Family history of prostate cancer in first-degree relative
- Certain inherited genetic conditions, including Lynch syndrome and BRCA1 and BRCA2 mutations

- 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 > 20,000 and case count ≥ 16 for the 2009-2018 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 3. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Lung & Bronchus, 2009-2018



- 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 >20,000 and case count ≥ 16 for the 2009-2018 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.

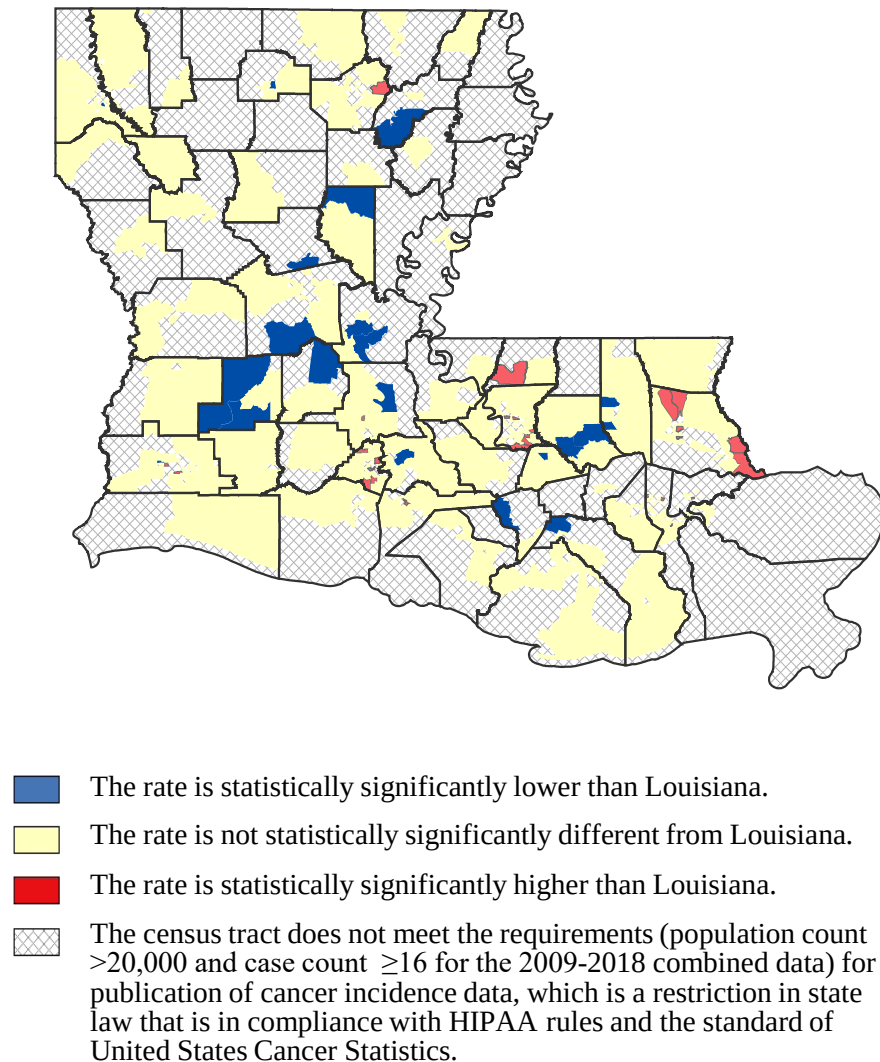
Risk Factors²

- Age
- Smoking and Tobacco Use
- Exposure to secondhand smoke
- History of lung cancer
- Certain genetic causes
- 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
- Arsenic in drinking water

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, 2009-2018



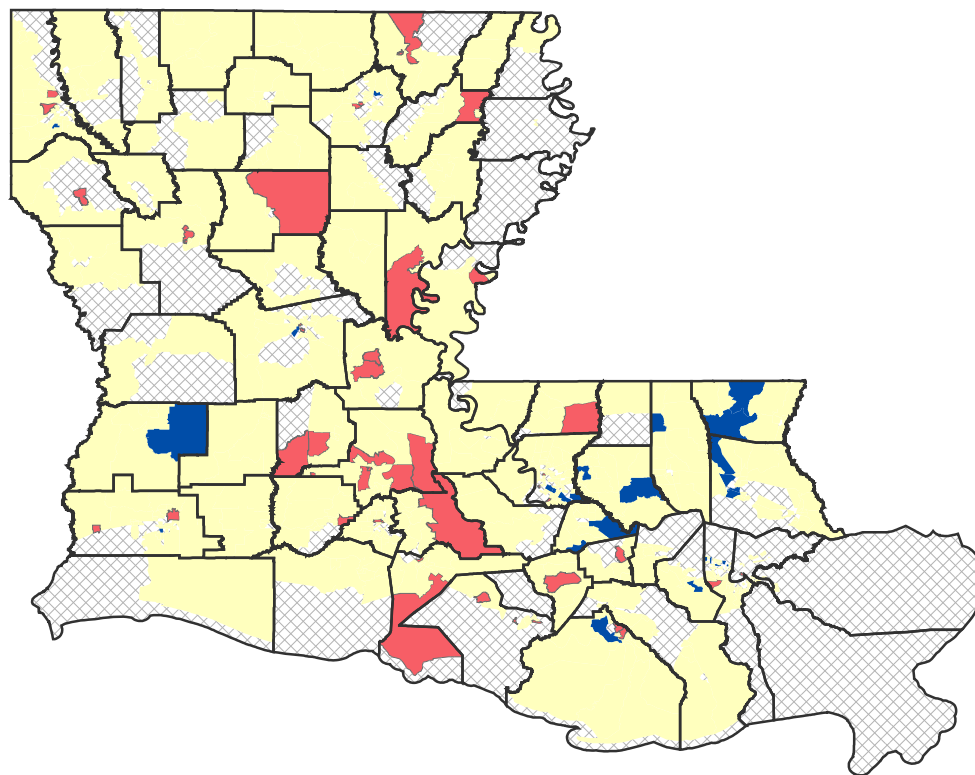
Risk Factors²

- Increased age
- Race/ethnicity
- Weight gain after age of 18
- Being overweight or obese
- Physical inactivity
- Alcohol consumption
- Long menstrual history (starting early and ending later in life)
- Never having children
- Having first child after age of 30
- 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
- High breast density
- Postmenopausal hormone use
- Long-term use of combination hormone replacement therapy
- Exposure to diethylstilbestrol

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

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

Figure 5. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Colon & Rectum, 2009-2018



Risk Factors²

- Age
- Race/ethnicity
- Obesity
- Physical inactivity
- Smoking/Tobacco Use
- 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

■ The rate is statistically significantly lower than Louisiana.

■ The rate is not statistically significantly different from Louisiana.

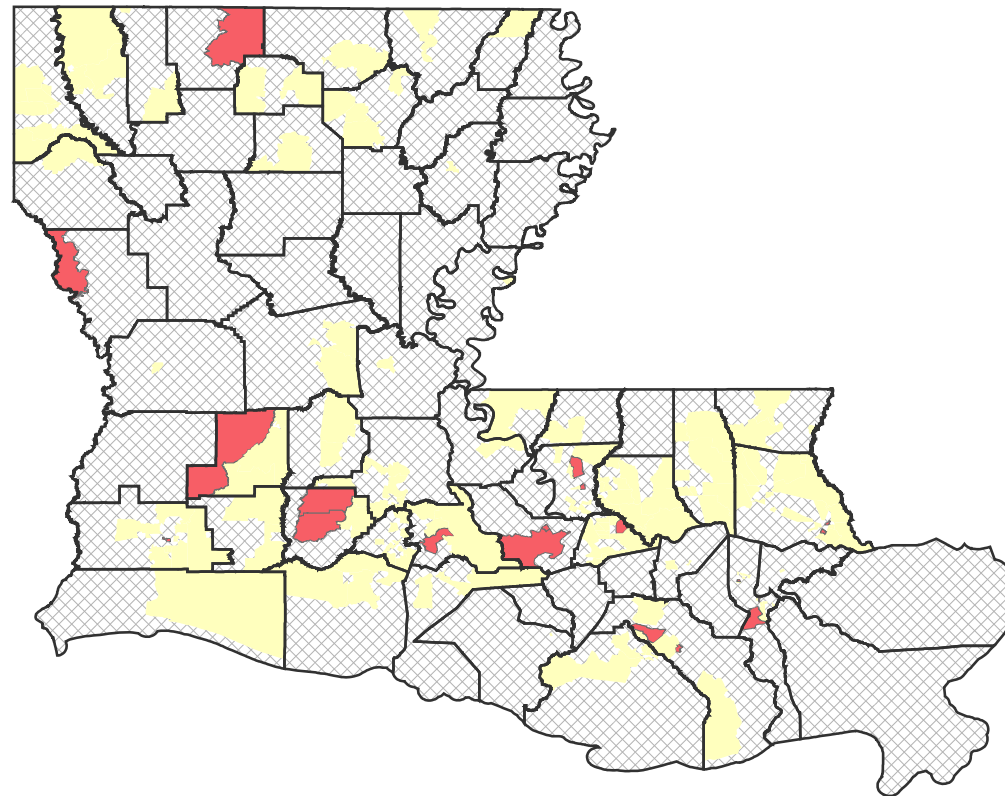
■ The rate is statistically significantly higher than Louisiana.

■ The census tract does not meet the requirements (population count >20,000 and case count ≥16 for the 2009-2018 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 6. Comparison of Cancer Incidence¹ Rates of Individual Census Tracts with Louisiana, Kidney & Renal Pelvis, 2009-2018



Risk Factors²

- Obesity
- Race
- Sex (Higher risk if assigned male at birth)
- Smoking/Tobacco use
- High blood pressure
- Family history of kidney cancer
- Genetic and Hereditary risk factors (such as Von-Hippel Lindau syndrome)
- Chronic renal failure
- Occupational exposure to chemicals like trichloroethylene or cadmium

 The rate is not statistically significantly different from Louisiana.

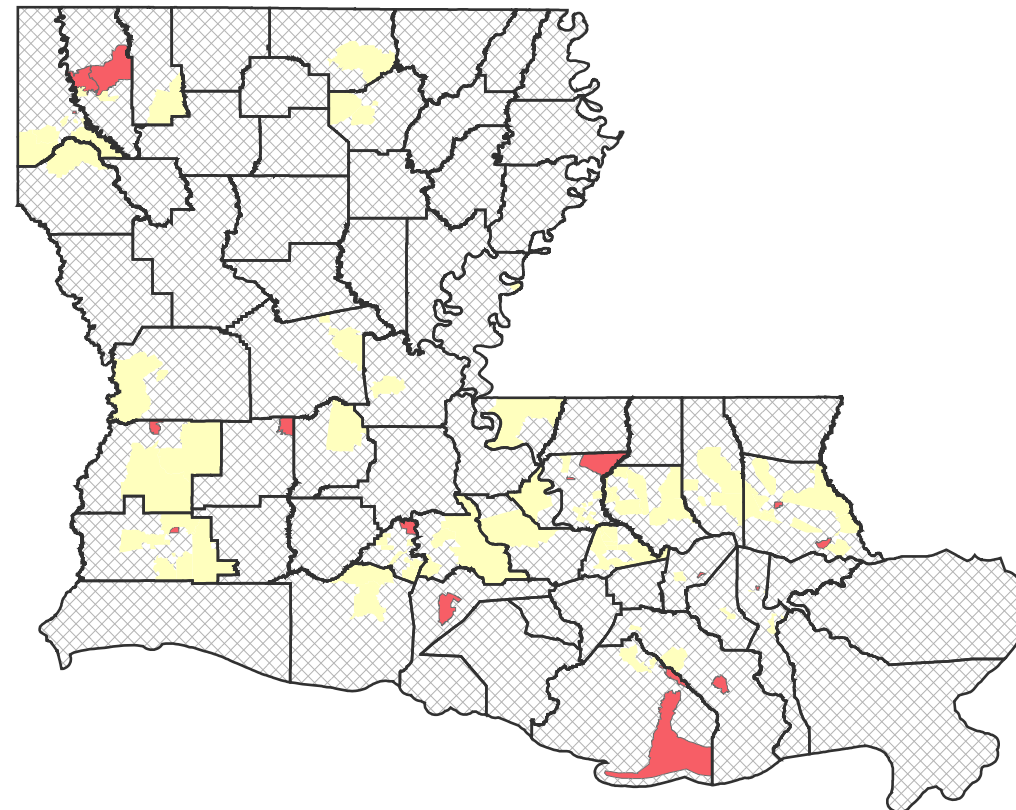
 The rate is statistically significantly higher than Louisiana.

 The census tract does not meet the requirements (population count >20,000 and case count ≥16 for the 2009-2018 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 7. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Non-Hodgkin Lymphoma, 2009-2018



- 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 >20,000 and case count ≥16 for the 2009-2018 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.

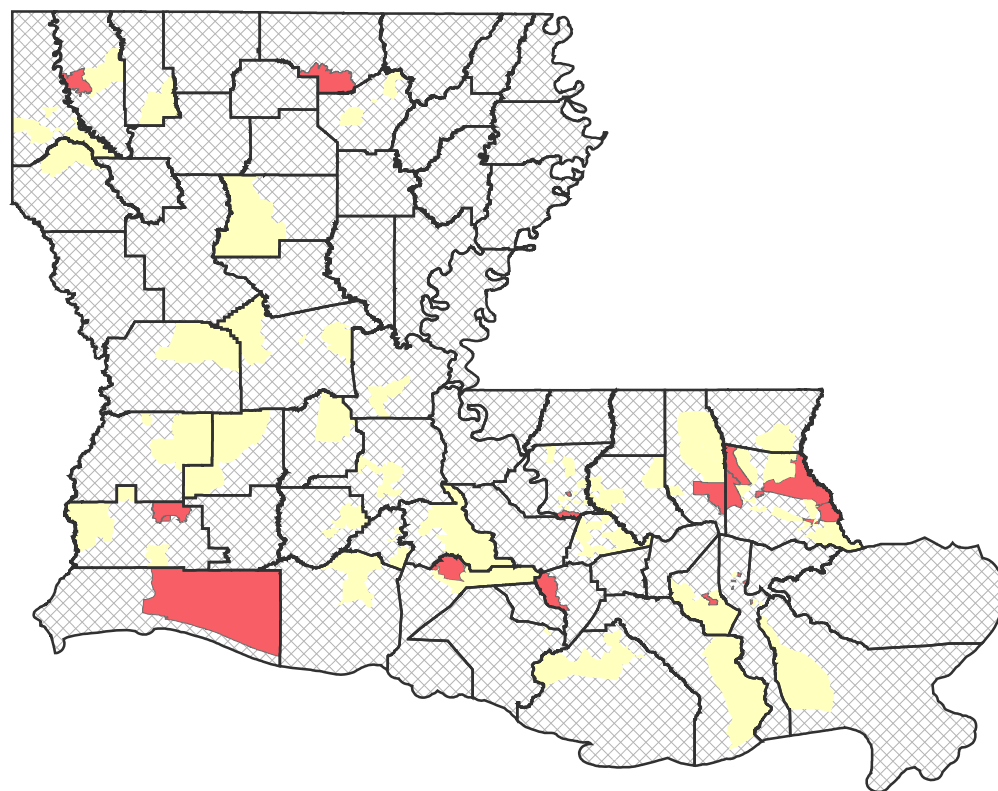
¹Average annual age-adjusted (2000 US) incidence rates

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

Risk Factors²

- Increased age
- Sex (Increased if assigned male at birth)
- Race (Increased incidence in Caucasian 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
- Chemotherapy exposure from treatment for other cancers
- Radiation exposure from treatment for other cancers
- Family history of lymphoma
- Chemical exposures to benzene and certain herbicides and insecticides

Figure 8. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Urinary Bladder, Diagnosed in 2009-2018



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 >20,000 and case count ≥ 16 for the 2009-2018 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.

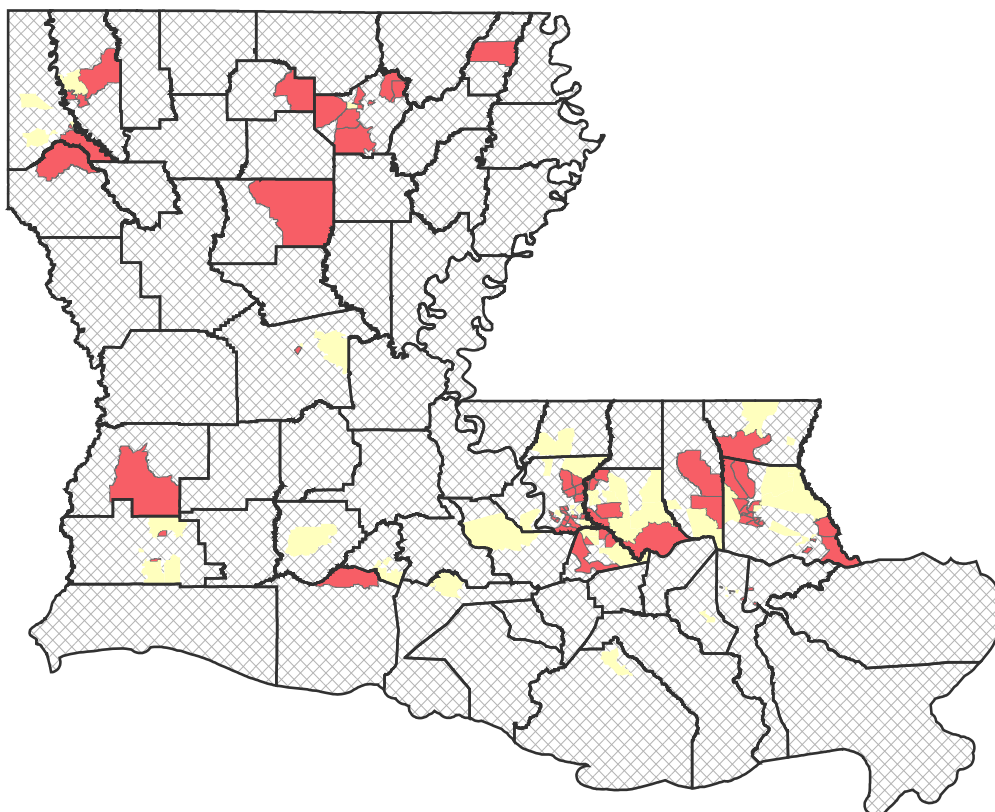
Risk Factors²

- Smoking/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
- Lack of fluid intake
- Bladder birth defects
- Cancer treatment with cyclophosphamide or having radiation therapy to abdomen or pelvis
- Personal or family history of bladder cancer
- Chemotherapy or radiation therapy exposure
- Chronic bladder irritation or infection
- Acquired or Inherited gene mutations

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, 2009-2018



 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 >20,000 and case count ≥ 16 for the 2009-2018 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.

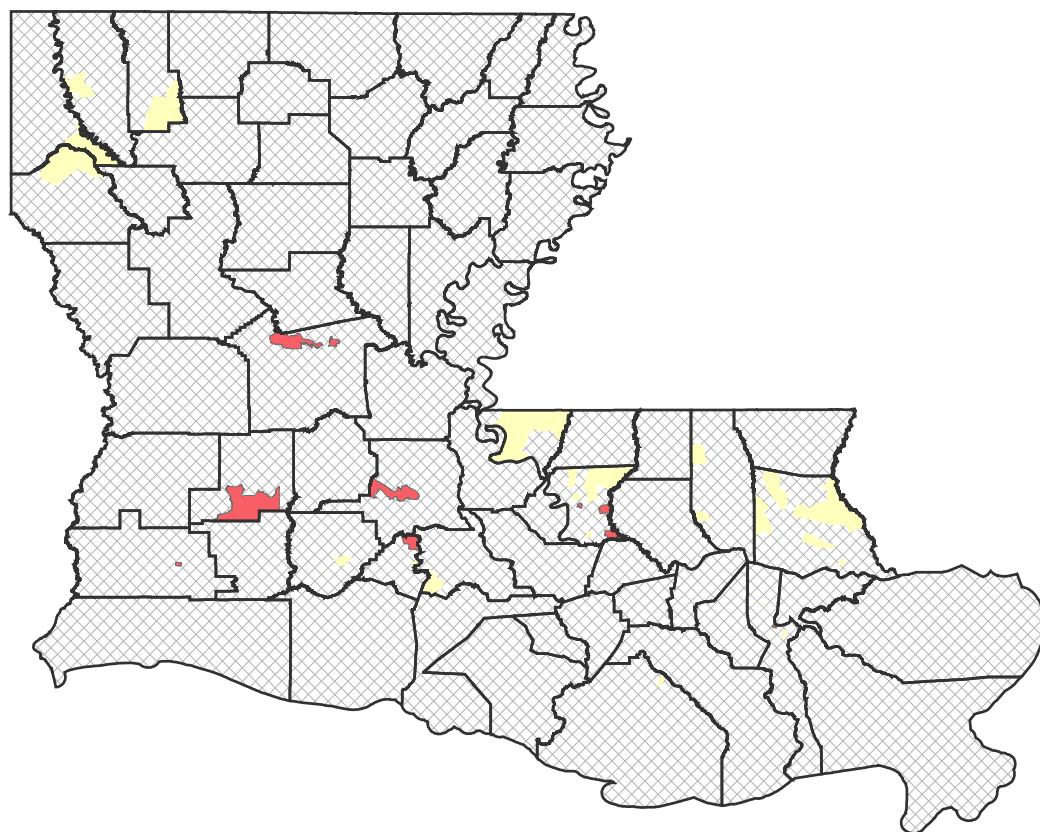
Risk Factors²

- Age
- Sex (Higher if assigned male at birth)
- Race
- Presence of atypical, large, or more than 50 moles
- Heavy exposure to ultraviolet radiation from sunlight or indoor tanning beds
- Sun-sensitivity (fair-skinned, burning easily, or having natural blonde or red hair)
- Personal or family history of melanoma or skin cancer
- Personal history of having at least one severe, blistering sunburn in youth

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, 2009-2018



Risk Factors²

- Age
- Race (higher risk in African American persons)
- 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
- Heavy exposure to chemicals used in the dry cleaning and metal working industries

 The rate is not statistically significantly different from Louisiana.

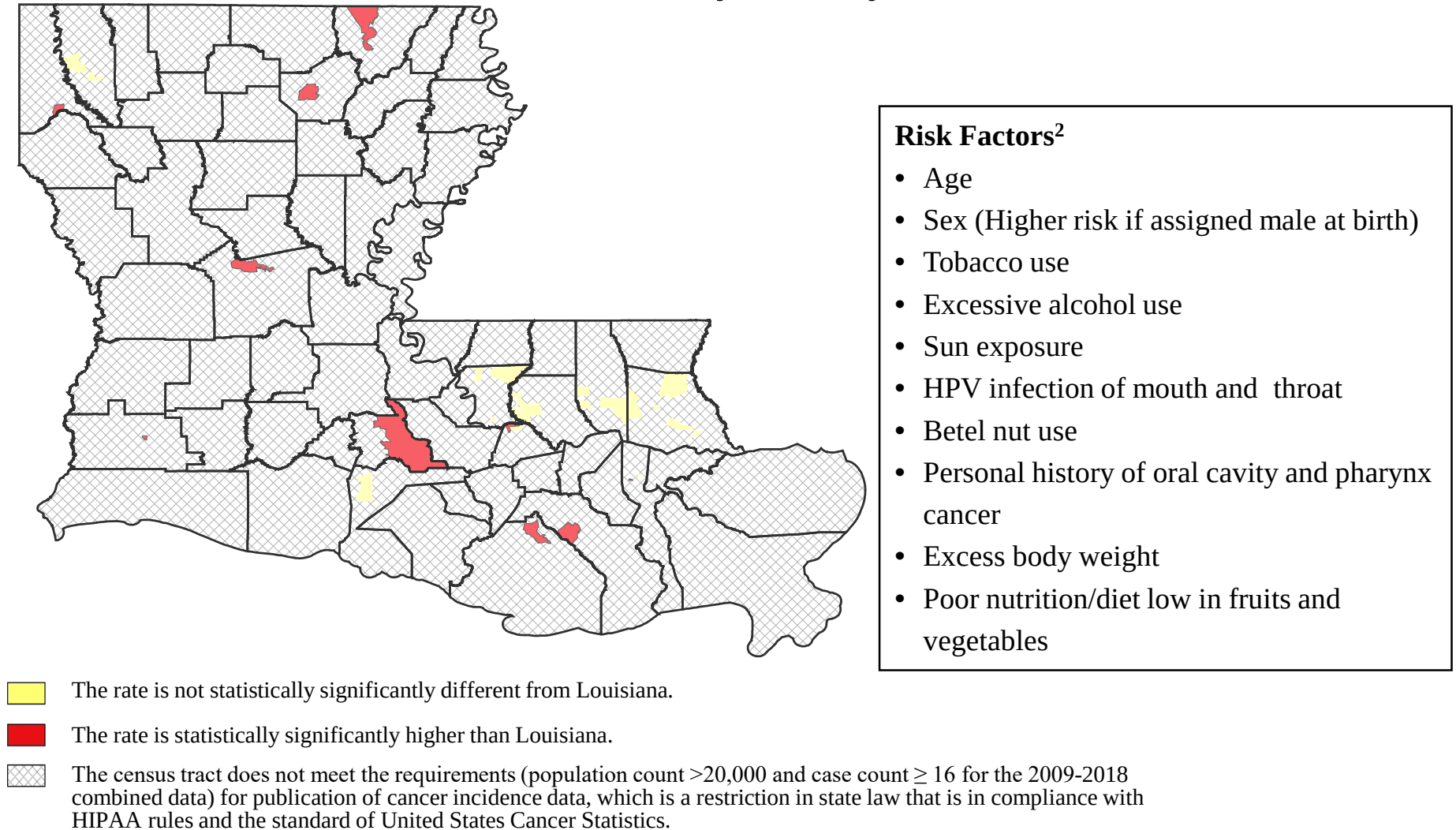
 The rate is statistically significantly higher than Louisiana.

 The census tract does not meet the requirements (population count >20,000 and case count ≥ 16 for the 2009-2018 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.

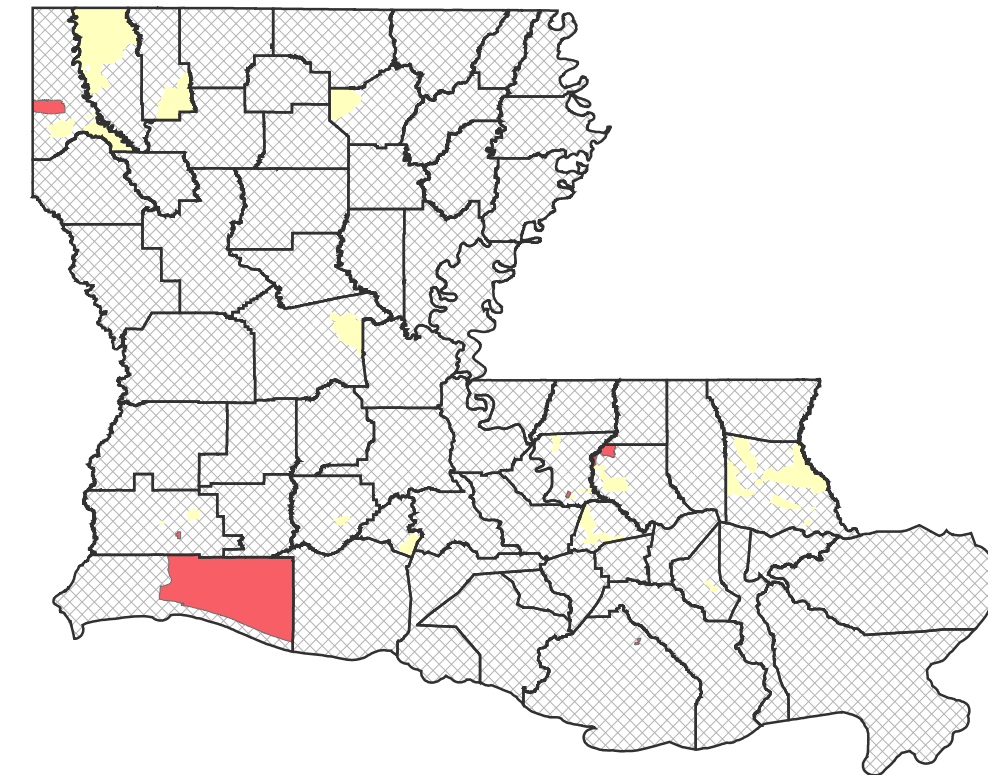
Figure 11. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Oral Cavity & Pharynx, 2009-2018



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, 2009-2018



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 >20,000 and case count ≥ 16 for the 2009-2018 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.

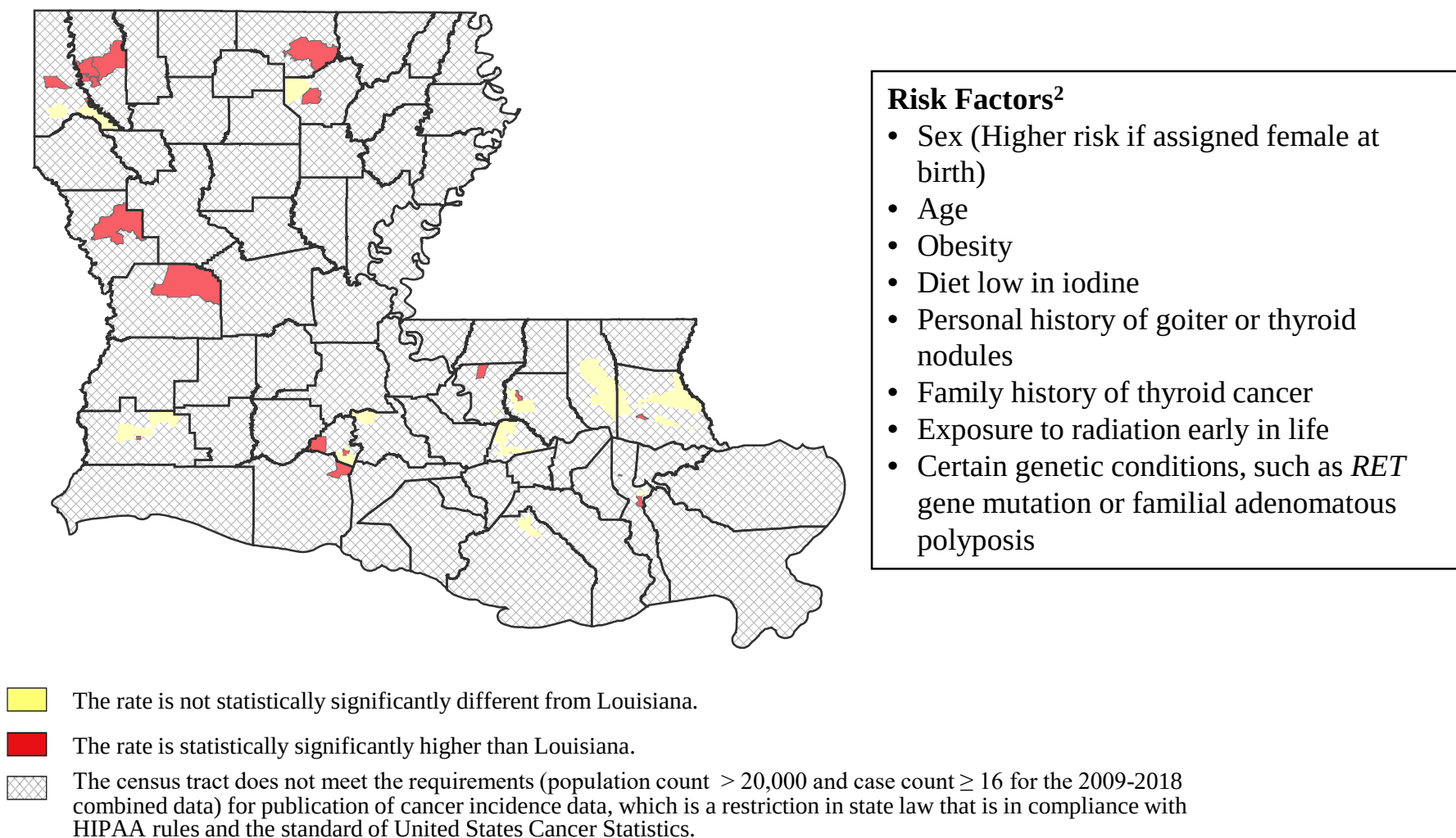
Risk Factors²

- Age
- Sex
- Race
- HTLV-1 infection
- Exposure to ionizing radiation
- Exposure to chemotherapy treatment
- Occupational exposure to benzene or ethylene oxide
- Certain inherited syndromes, such as Down syndrome, Klinefelter syndrome, Fanconi's anemia, Wiskott-Aldrich syndrome, Bloom's syndrome, Li-Fraumeni syndrome, and ataxia telangiectasia

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

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

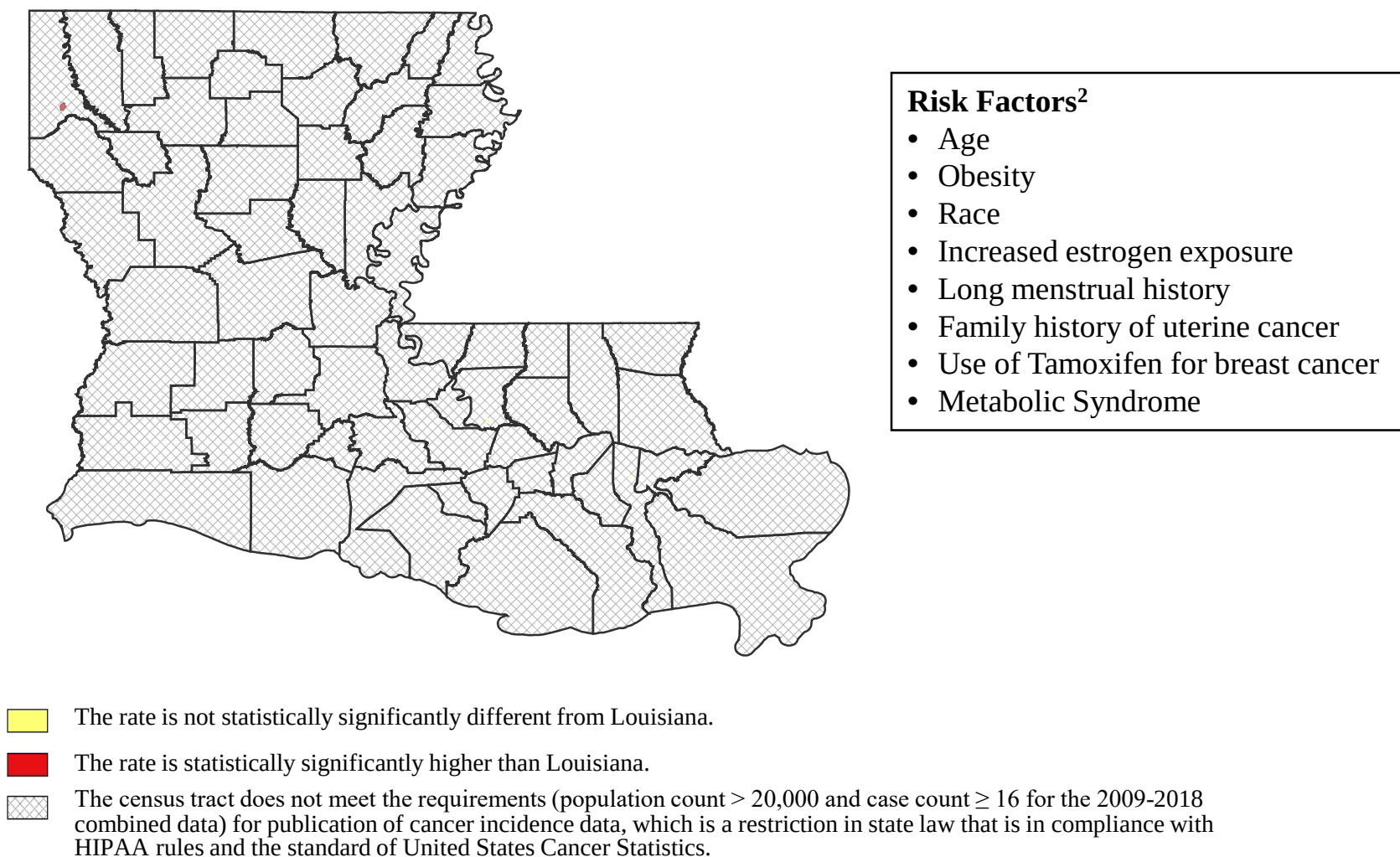
Figure 13. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Thyroid, Diagnosed in 2009-2018



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

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

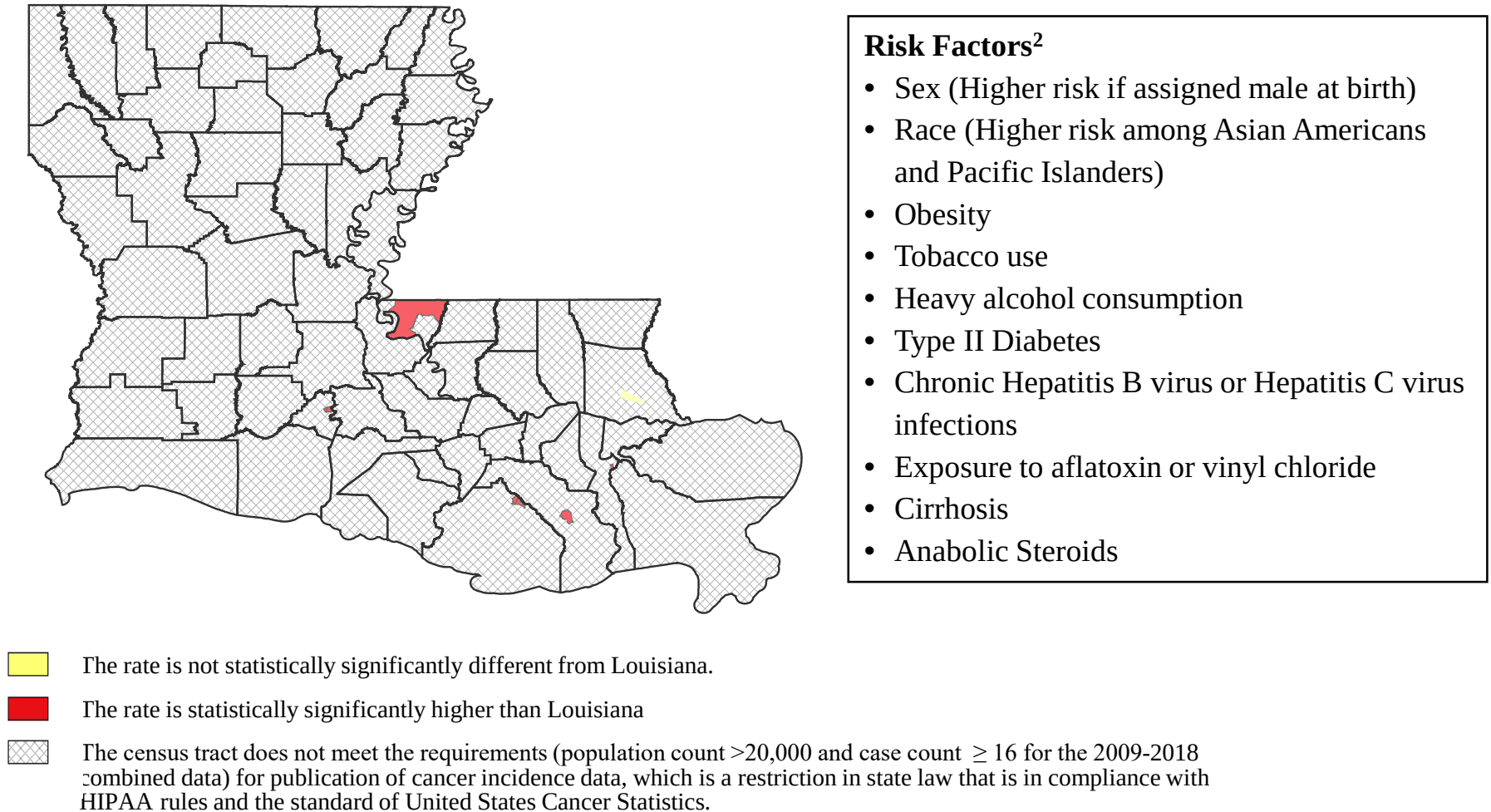
Figure 14. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Uterus, Diagnosed in 2009-2018



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

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

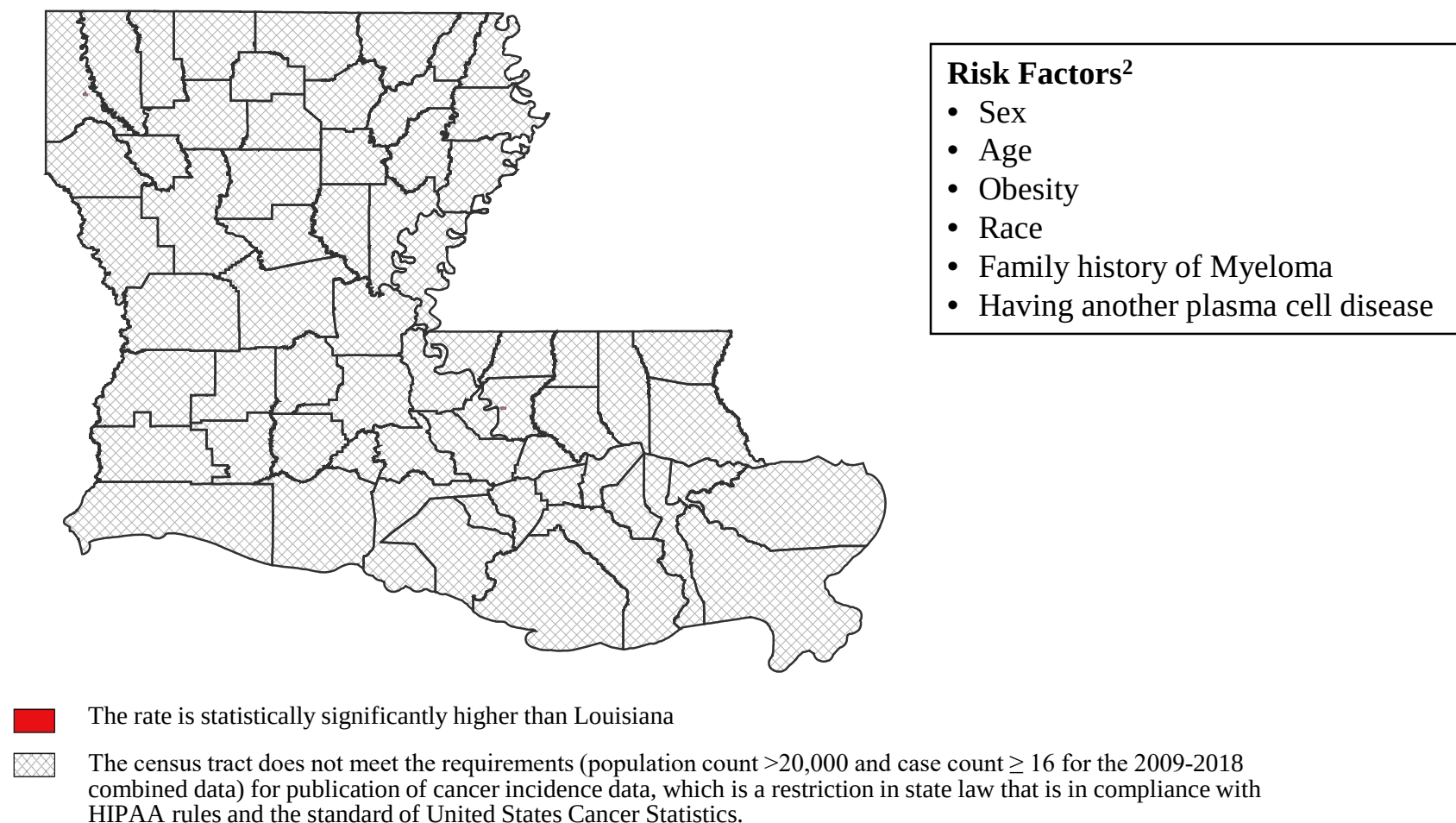
Figure 15. Comparison of Incidence Rates¹ of Individual Census Tracts with Louisiana, Invasive Liver & Intrahepatic Bile Duct Cancers Diagnosed in 2009-2018



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

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

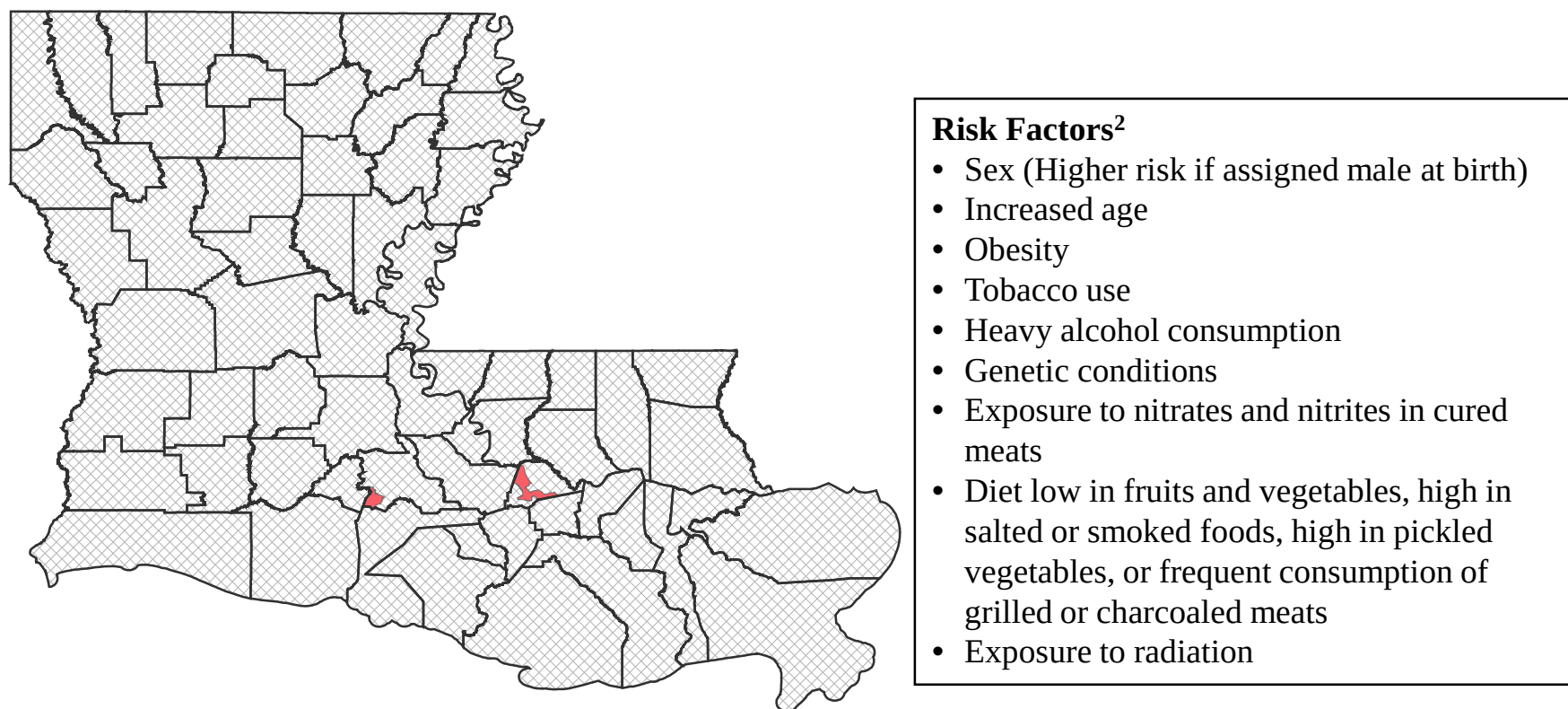
Figure 16. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Myeloma, Diagnosed in 2009-2018



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

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

Figure 17. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Stomach, Diagnosed in 2009-2018



 The rate is statistically significantly higher than Louisiana

 The census tract does not meet the requirements (population count >20,000 and case count ≥ 16 for the 2009-2018 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 2009-2018 combined cancer incidence data, LTR identified that 27.5% 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, which is 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. The American Association for Cancer Research (AACR) reports that the top modifiable risk factors are tobacco smoking, excess body weight, alcohol, ultraviolet radiation, poor diet, infections, and physical inactivity ([Appendix D](#)). In addition to these risk factors, the World Health Organization lists air pollution as a cancer risk factor (<https://www.who.int/news-room/fact-sheets/detail/cancer>). As indicated by Turner et al in their review of outdoor air pollution and cancer, there is clear evidence of a link between outdoor air pollution and lung cancer incidence and mortality worldwide, however, evidence of a link between air pollution and other cancer types is limited, which warrants more research (<https://acsjournals.onlinelibrary.wiley.com/doi/10.3322/caac.21632>). Avoiding these modifiable risk factors 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. Cancer surveillance data is an excellent resource for learning about types of cancer, the incidence rates at which they occur, the distribution of cases by race, sex, and geography to better understand disparities, stage at diagnosis, cancer treatment, cancer survival, etc. However, it cannot be used on its own to determine the cause of cancer. To determine what caused a higher incidence rate in an area, scientists will need to conduct investigations or research studies 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 report indicates higher cancer incidence rates 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 in Louisiana as a whole, there may be individuals in that census tract that are at an increased risk of cancer due to various exposures to cancer risk factors. Additionally, even after combining 10 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 the US Census Bureau only counts individual residents every 10 years, population counts estimated by Woods & Poole Economics, Inc. for the intercensal years were used in this report. Thus, the population may be over or underestimated for some census tracts.
- 2) Less than 2.0% of cancer cases were excluded from the calculation of cancer incidence rates at the census tract level due to addresses that cannot be geocoded, 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 from facilities outside of Louisiana.
- 4) Complete 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 diagnose and/or treat, 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 95% 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.
 - a. A 2020/2021 project conducted in St. John the Baptist Parish called Cancer Reporting in St. John Parish (CRISP) found that all reportable cancer cases identified by area residents were already accounted for in LTR data. The final report can be viewed here: <https://louisianacancer.org/wp-content/uploads/2021/03/CRISP-Final-Report.pdf>.

- 5) Reliable cancer incidence rates and counts stratified by race and gender at the census tract level are not produced because of small case counts. 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 types combined, 2009-2018.

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence In- terval of Rate		Rate Ratio	95 % Confidence in- terval of Rate Ratio		P-value	Annual Popula- tion Count
Louisiana										
		25074.6	489.0	487.1	491.0					4,615,433
Acadia										
	22001960100	34.6	484.4	433.4	539.9	0.99	0.89	1.10	0.8962	6,265
	22001960200	34.6	556.7	496.3	622.4	1.14	1.01	1.27	0.0273	6,025
	22001960300	16.0	407.5	345.5	477.7	0.83	0.71	0.98	0.0234	3,599
	22001960400	32.2	487.1	434.5	544.4	1.00	0.89	1.11	0.9757	6,606
	22001960500	31.2	550.0	488.0	617.5	1.12	1.00	1.26	0.0544	6,108
	22001960600	38.0	544.3	489.8	603.5	1.11	1.00	1.23	0.0470	6,028
	22001960700	25.6	522.1	458.7	592.0	1.07	0.94	1.21	0.3218	4,349
	22001960800	39.3	505.8	454.3	561.8	1.03	0.93	1.15	0.5420	5,473
	22001960900	25.9	442.9	389.7	501.6	0.91	0.80	1.03	0.1228	5,114
	22001961000	29.8	497.2	441.0	558.7	1.02	0.90	1.14	0.7969	5,382
	22001961100	17.8	454.8	388.7	529.0	0.93	0.79	1.08	0.3681	3,807
	22001961200	17.4	496.8	420.8	582.4	1.02	0.86	1.19	0.8682	3,483
Allen										
	22003950100	24.6	443.5	388.9	503.8	0.91	0.80	1.03	0.1384	5,082
	22003950200	22.2	470.6	407.9	540.3	0.96	0.83	1.11	0.6173	5,297
	22003950300	19.6	486.6	417.8	564.1	1.00	0.85	1.15	0.9977	3,154
	22003950400	26.3	482.2	423.4	547.2	0.99	0.87	1.12	0.8674	4,366
	22003950500	35.6	427.4	383.6	474.8	0.87	0.78	0.97	0.0114	7,778
Ascension										

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
	22005030101	34.7	513.2	457.1	574.2	1.05	0.93	1.17	0.4150	7,057
	22005030102	27.4	488.5	430.1	552.8	1.00	0.88	1.13	1.0000	5,504
	22005030103	28.8	474.2	418.5	535.3	0.97	0.86	1.09	0.6452	6,109
	22005030203	44.5	474.0	426.6	525.1	0.97	0.87	1.07	0.5678	11,299
	22005030204	48.1	529.3	479.1	583.0	1.08	0.98	1.19	0.1193	11,298
	22005030205	43.7	558.1	501.6	618.8	1.14	1.03	1.27	0.0155	10,402
	22005030206	42.0	493.0	445.0	544.7	1.01	0.91	1.11	0.8862	9,998
	22005030300	62.9	512.2	469.3	557.9	1.05	0.96	1.14	0.2997	14,677
	22005030401	24.0	440.7	385.9	501.3	0.90	0.79	1.03	0.1178	4,824
	22005030402	38.0	438.5	394.7	485.9	0.90	0.81	0.99	0.0371	7,424
	22005030500	47.4	486.1	440.9	534.8	0.99	0.90	1.09	0.9282	9,572
	22005030600	25.4	501.3	438.6	570.3	1.03	0.90	1.17	0.7243	5,530
	22005030900	19.9	393.9	339.8	454.4	0.81	0.69	0.93	0.0024	4,544
	22005031000	33.2	388.4	346.5	434.2	0.79	0.71	0.89	0.0000	7,388
Assumption										
	22007050100	20.4	456.7	393.9	527.0	0.93	0.81	1.08	0.3711	3,725
	22007050200	31.9	445.7	397.2	498.9	0.91	0.81	1.02	0.1107	5,376
	22007050300	20.6	443.5	382.5	511.8	0.91	0.78	1.05	0.1911	3,817
	22007050400	16.2	439.6	372.9	515.4	0.90	0.76	1.05	0.2015	3,018
	22007050500	15.6	489.5	412.8	576.6	1.00	0.84	1.18	1.0000	2,920
	22007050600	20.2	451.8	388.5	522.7	0.92	0.79	1.07	0.3043	4,129
Avoyelles										
	22009030100	13.0	439.4	364.9	525.2	0.90	0.75	1.07	0.2578	2,456
	22009030200	17.0	506.9	432.1	591.6	1.04	0.88	1.21	0.6679	2,686
	22009030300	20.3	534.0	459.8	617.0	1.09	0.94	1.26	0.2489	3,410
	22009030400	39.6	464.6	419.0	514.0	0.95	0.86	1.05	0.3342	7,248
	22009030500	41.2	477.3	431.0	527.5	0.98	0.88	1.08	0.6626	6,845

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	27.7	416.5	367.4	470.7	0.85	0.75	0.96	0.0093	5,273
	22009030700	34.5	428.3	383.4	477.2	0.88	0.78	0.98	0.0155	7,397
	22009030800	14.9	432.7	364.1	510.8	0.88	0.74	1.04	0.1568	2,814
	22009030900	15.2	425.1	359.4	499.6	0.87	0.74	1.02	0.0920	3,179
Beauregard										
	22011960100	34.7	466.4	417.3	519.7	0.95	0.85	1.06	0.4095	6,456
	22011960200	24.5	443.5	387.3	505.7	0.91	0.79	1.03	0.1504	4,824
	22011960300	23.4	447.4	390.6	510.3	0.91	0.80	1.04	0.1943	4,403
	22011960400	19.1	500.1	430.0	578.6	1.02	0.88	1.18	0.7827	3,332
	22011960500	31.3	504.7	449.2	565.3	1.03	0.92	1.16	0.6006	5,291
	22011960600	21.6	493.5	427.1	568.1	1.01	0.87	1.16	0.9167	3,339
	22011960700	39.5	466.8	420.6	516.7	0.95	0.86	1.06	0.3849	8,717
Bienville										
	22013970100	24.5	518.5	453.3	591.1	1.06	0.93	1.21	0.3941	3,575
	22013970300	24.8	531.2	464.7	605.4	1.09	0.95	1.24	0.2247	3,226
	22013970400	14.2	462.6	387.7	548.4	0.95	0.79	1.12	0.5616	2,550
	22013970500	22.6	574.6	499.3	659.3	1.18	1.02	1.35	0.0248	2,786
Bossier										
	22015010500	23.6	410.0	357.2	468.4	0.84	0.73	0.96	0.0086	4,988
	22015010601	30.8	505.3	449.4	566.1	1.03	0.92	1.16	0.5882	7,339
	22015010602	16.2	465.6	392.6	548.4	0.95	0.80	1.12	0.5926	3,038
	22015010701	19.8	461.7	398.9	531.7	0.94	0.82	1.09	0.4490	4,378
	22015010702	20.4	514.6	445.0	591.9	1.05	0.91	1.21	0.4951	4,283
	22015010801	13.1	449.1	374.1	534.1	0.92	0.77	1.09	0.3551	3,468
	22015010804 [#]	36.6	516.2	463.5	573.2	1.06	0.95	1.17	0.3257	7,524
	22015010805	11.5	346.2	274.7	430.2	0.71	0.56	0.88	0.0013	3,390
	22015010806 [#]	33.6	564.8	502.1	633.7	1.16	1.03	1.30	0.0168	4,280

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
	22015010900 [#]	2.4	1890.9	131.8	6113.5	3.87	0.27	12.50	0.2952	2,898
	22015011001 [#]	43.4	568.2	511.1	629.9	1.16	1.05	1.29	0.0057	8,041
	22015011002	29.8	516.9	456.6	583.2	1.06	0.93	1.19	0.3821	4,747
	22015011103	41.6	559.3	502.6	620.7	1.14	1.03	1.27	0.0141	7,135
	22015011105	39.7	514.2	462.1	570.7	1.05	0.94	1.17	0.3569	7,316
	22015011106 [#]	47.4	526.9	479.4	577.7	1.08	0.98	1.18	0.1214	8,667
	22015011107	10.5	438.3	356.1	534.3	0.90	0.73	1.09	0.3010	2,115
	22015011108	67.3	516.7	475.2	560.7	1.06	0.97	1.15	0.1980	13,971
	22015011109	33.9	514.1	459.7	573.0	1.05	0.94	1.17	0.3820	7,511
	22015011110	43.1	441.6	399.9	486.6	0.90	0.82	1.00	0.0392	7,711
	22015011200	40.0	438.1	394.5	485.6	0.90	0.81	0.99	0.0360	6,545
Caddo										
	22017020500	13.3	587.2	472.7	718.9	1.20	0.97	1.47	0.0975	2,908
	22017021100	17.2	508.4	432.6	593.9	1.04	0.88	1.21	0.6453	2,996
	22017021200	17.8	655.5	550.2	773.4	1.34	1.13	1.58	0.0012	4,420
	22017021300	14.7	486.1	408.1	575.3	0.99	0.83	1.18	0.9981	2,560
	22017021400	12.8	511.9	424.1	613.0	1.05	0.87	1.25	0.6424	2,091
	22017021500	10.5	481.7	388.2	590.4	0.99	0.79	1.21	0.9325	2,313
	22017021600	18.6	430.3	368.0	500.5	0.88	0.75	1.02	0.1004	3,793
	22017022100	38.7	541.3	485.2	602.4	1.11	0.99	1.23	0.0687	5,845
	22017022200	28.2	546.5	481.5	617.7	1.12	0.98	1.26	0.0852	5,301
	22017022300	16.7	569.3	482.8	666.6	1.16	0.99	1.36	0.0704	2,943
	22017022400	15.4	547.1	459.1	646.0	1.12	0.94	1.32	0.2089	3,849
	22017022500	25.6	529.9	465.4	600.8	1.08	0.95	1.23	0.2249	4,854
	22017022600	16.6	385.0	326.4	452.2	0.79	0.67	0.92	0.0028	3,059
	22017022700	12.6	445.8	369.8	533.6	0.91	0.76	1.09	0.3388	2,280

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence In- terval of Rate		Rate Ratio	95 % Confidence in- terval of Rate Ratio		P-value	Annual Popula- tion Count
	22017022800	19.6	446.8	385.4	515.5	0.91	0.79	1.05	0.2285	3,890
	22017022900	22.4	416.2	361.8	476.9	0.85	0.74	0.98	0.0192	4,900
	22017023000	31.8	441.3	389.5	498.8	0.90	0.80	1.02	0.1040	4,500
	22017023400	30.9	581.3	516.2	651.9	1.19	1.06	1.33	0.0046	6,872
	22017023500	25.1	527.0	460.2	601.3	1.08	0.94	1.23	0.2791	3,644
	22017023600	21.5	536.3	462.0	619.9	1.10	0.94	1.27	0.2245	2,945
	22017023700	33.2	595.8	531.2	665.8	1.22	1.09	1.36	0.0008	6,425
	22017023800	41.7	447.1	400.8	497.8	0.91	0.82	1.02	0.1050	6,310
	22017023901	43.3	487.1	439.0	539.4	1.00	0.90	1.10	0.9759	6,633
	22017023903	21.7	379.1	325.0	440.1	0.78	0.66	0.90	0.0006	3,957
	22017023904	19.5	440.7	375.8	514.4	0.90	0.77	1.05	0.1996	3,055
	22017023905	22.9	512.9	447.5	585.3	1.05	0.92	1.20	0.4958	4,475
	22017024000	57.4	442.1	404.0	482.7	0.90	0.83	0.99	0.0240	12,188
	22017024102	29.4	556.5	491.2	628.6	1.14	1.00	1.29	0.0425	4,107
	22017024104	32.5	508.2	453.8	567.2	1.04	0.93	1.16	0.5093	6,518
	22017024106	33.7	435.2	388.6	485.8	0.89	0.79	0.99	0.0376	7,258
	22017024107	24.3	468.0	410.0	532.0	0.96	0.84	1.09	0.5275	4,844
	22017024108	38.8	421.5	378.7	467.9	0.86	0.77	0.96	0.0047	6,890
	22017024109	21.2	450.7	389.9	518.8	0.92	0.80	1.06	0.2721	3,580
	22017024201	16.8	533.0	450.0	626.4	1.09	0.92	1.28	0.3186	3,750
	22017024202	44.3	538.6	486.1	595.4	1.10	0.99	1.22	0.0651	7,091
	22017024203	31.8	496.6	440.5	558.0	1.02	0.90	1.14	0.8123	5,536
	22017024301	41.1	511.1	460.1	566.4	1.05	0.94	1.16	0.4124	6,905
	22017024303	29.0	536.6	474.4	604.6	1.10	0.97	1.24	0.1392	5,875
	22017024304	34.9	515.7	459.2	577.7	1.05	0.94	1.18	0.3712	4,900
	22017024400	34.5	527.2	471.1	588.7	1.08	0.96	1.20	0.1896	4,947
	22017024503	23.8	466.8	407.1	532.8	0.95	0.83	1.09	0.5168	4,799

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence In- terval of Rate		Rate Ratio	95 % Confidence in- terval of Rate Ratio		P-value	Annual Popula- tion Count
	22017024504	34.8	526.3	470.1	587.7	1.08	0.96	1.20	0.2016	5,621
	22017024601	20.8	477.7	413.1	549.2	0.98	0.84	1.12	0.7710	5,428
	22017024602	28.6	502.4	444.3	565.9	1.03	0.91	1.16	0.6743	6,104
	22017024900	21.3	477.8	413.2	550.4	0.98	0.84	1.13	0.7945	3,326
	22017025000	23.5	504.7	440.2	576.4	1.03	0.90	1.18	0.6579	3,666
	22017025100	13.9	459.2	380.3	551.3	0.94	0.78	1.13	0.5479	2,028
	22017025405	27.9	502.2	443.0	567.7	1.03	0.91	1.16	0.6850	4,288
	22017025406	34.8	613.2	547.6	685.0	1.25	1.12	1.40	0.0001	4,379
Calcasieu										
	22019000100	14.2	543.7	454.6	646.3	1.11	0.93	1.32	0.2451	2,164
	22019000500	16.1	419.2	355.1	492.0	0.86	0.73	1.01	0.0602	3,250
	22019000600	37.1	524.0	470.2	582.4	1.07	0.96	1.19	0.2112	6,766
	22019000700	27.8	524.6	463.0	592.0	1.07	0.95	1.21	0.2705	4,934
	22019000800	14.4	394.0	329.5	467.5	0.81	0.67	0.96	0.0121	3,404
	22019000900	24.9	431.4	378.0	491.0	0.88	0.77	1.00	0.0581	4,141
	22019001000	26.7	426.6	373.7	486.0	0.87	0.76	0.99	0.0396	3,833
	22019001100	15.6	454.6	383.2	535.3	0.93	0.78	1.09	0.4056	4,367
	22019001201	22.9	537.9	468.8	614.1	1.10	0.96	1.26	0.1741	4,869
	22019001202	11.1	540.8	434.3	663.6	1.11	0.89	1.36	0.3692	3,136
	22019001300	40.6	479.9	433.0	530.9	0.98	0.89	1.09	0.7463	6,567
	22019001400	38.8	573.6	516.3	635.7	1.17	1.06	1.30	0.0032	5,748
	22019001600	25.0	504.0	439.8	574.9	1.03	0.90	1.18	0.6712	5,485
	22019001700	47.5	531.6	481.8	585.1	1.09	0.99	1.20	0.0959	8,917
	22019001801	48.3	542.2	491.2	596.8	1.11	1.00	1.22	0.0406	10,157
	22019001901	22.9	423.6	366.7	488.6	0.87	0.75	1.00	0.0485	3,231
	22019001903	35.5	524.7	469.2	585.0	1.07	0.96	1.20	0.2168	6,047
	22019001904	30.1	469.6	416.7	527.7	0.96	0.85	1.08	0.5230	5,243

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence In- terval of Rate		Rate Ratio	95 % Confidence in- terval of Rate Ratio		P-value	Annual Popula- tion Count
	22019002000	46.2	500.9	453.5	551.8	1.02	0.93	1.13	0.6421	9,383
	22019002100	16.4	542.4	459.3	636.0	1.11	0.94	1.30	0.2216	3,088
	22019002201	40.8	553.3	495.5	615.7	1.13	1.01	1.26	0.0285	8,006
	22019002203	33.7	568.4	505.8	636.4	1.16	1.03	1.30	0.0119	6,709
	22019002204	25.0	438.0	384.2	497.4	0.90	0.79	1.02	0.0917	5,058
	22019002300	17.2	489.7	417.2	571.8	1.00	0.85	1.17	1.0000	2,896
	22019002400	34.9	465.3	416.3	518.8	0.95	0.85	1.06	0.3888	6,030
	22019002500	19.2	501.5	430.7	580.8	1.03	0.88	1.19	0.7563	3,654
	22019002600	29.7	506.7	448.7	570.4	1.04	0.92	1.17	0.5710	4,963
	22019002700	39.5	457.6	411.1	507.9	0.94	0.84	1.04	0.2201	8,499
	22019002800	24.4	500.6	438.2	569.5	1.02	0.90	1.16	0.7390	4,715
	22019002900	11.7	453.3	372.5	547.0	0.93	0.76	1.12	0.4649	2,142
	22019003000	24.5	430.6	376.8	490.1	0.88	0.77	1.00	0.0543	4,952
	22019003101	34.0	495.1	442.0	553.1	1.01	0.90	1.13	0.8424	5,401
	22019003102	12.7	474.9	391.5	571.0	0.97	0.80	1.17	0.8024	2,529
	22019003200	11.7	507.9	413.0	618.3	1.04	0.84	1.26	0.7325	2,212
	22019003300	23.0	482.2	420.5	550.2	0.99	0.86	1.13	0.8672	4,895
	22019003400	24.3	528.7	460.1	604.6	1.08	0.94	1.24	0.2709	4,700
	22019003500	21.9	519.0	451.5	594.1	1.06	0.92	1.22	0.4042	3,570
	22019003600	25.1	445.4	389.5	507.6	0.91	0.80	1.04	0.1697	4,281
Caldwell										
	22021000100	15.9	507.1	427.5	598.2	1.04	0.87	1.22	0.6857	2,466
	22021000200	18.8	460.2	394.7	534.2	0.94	0.81	1.09	0.4561	3,086
	22021000300	22.5	423.5	369.0	484.1	0.87	0.75	0.99	0.0345	4,496
Cameron										
	22023970100	26.2	463.9	408.6	524.9	0.95	0.84	1.07	0.4255	4,851
Catahoula										

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
	22025000100	23.8	448.2	391.5	511.2	0.92	0.80	1.05	0.2040	4,551
	22025000200	14.4	444.7	372.6	527.4	0.91	0.76	1.08	0.2959	2,585
	22025000300	21.6	555.1	479.9	639.4	1.14	0.98	1.31	0.0876	2,974
Claiborne										
	22027950100	26.2	503.0	439.2	574.9	1.03	0.90	1.18	0.6924	3,298
	22027950200	25.0	529.7	463.5	603.7	1.08	0.95	1.23	0.2405	4,752
	22027950300	18.8	560.5	478.5	653.3	1.15	0.98	1.34	0.0904	2,407
	22027950400	20.5	471.3	406.9	543.5	0.96	0.83	1.11	0.6506	3,414
	22027950500	15.1	421.2	354.8	497.5	0.86	0.73	1.02	0.0811	2,682
Concordia										
	22029000100	19.6	504.4	430.6	588.8	1.03	0.88	1.20	0.7100	2,506
	22029000200	27.2	432.7	381.5	489.2	0.88	0.78	1.00	0.0508	5,418
	22029000300	21.7	436.7	379.3	500.7	0.89	0.78	1.02	0.1083	4,202
	22029000400	25.1	455.9	399.4	518.5	0.93	0.82	1.06	0.3020	4,472
	22029000500	19.4	529.0	455.9	610.9	1.08	0.93	1.25	0.3004	3,755
De Soto										
	22031950100	51.7	517.4	471.9	566.2	1.06	0.96	1.16	0.2296	8,768
	22031950200	29.7	501.5	443.7	565.3	1.03	0.91	1.16	0.6933	4,403
	22031950300	15.8	420.1	354.6	495.3	0.86	0.73	1.01	0.0722	2,762
	22031950400	16.9	436.7	371.7	510.3	0.89	0.76	1.04	0.1627	3,189
	22031950500	16.6	630.3	533.4	740.5	1.29	1.09	1.51	0.0032	2,125
	22031950600	20.9	599.8	519.2	689.7	1.23	1.06	1.41	0.0059	3,005
	22031950700	17.6	485.1	413.5	566.4	0.99	0.85	1.16	0.9745	2,751
East Baton Rouge										
	22033000200	34.5	600.1	536.1	669.4	1.23	1.10	1.37	0.0004	6,756
	22033000400	15.9	605.8	509.3	714.7	1.24	1.04	1.46	0.0160	3,074

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence In- terval of Rate		Rate Ratio	95 % Confidence in- terval of Rate Ratio		P-value	Annual Popula- tion Count
	22033000500	18.3	448.2	381.9	522.8	0.92	0.78	1.07	0.2827	4,171
	22033000601	14.0	416.2	342.0	501.4	0.85	0.70	1.03	0.0928	3,653
	22033000602	26.3	498.8	436.7	567.6	1.02	0.89	1.16	0.7806	4,331
	22033000701	9.4	447.6	354.7	556.6	0.92	0.73	1.14	0.4583	2,427
	22033000702	17.9	522.7	444.3	610.7	1.07	0.91	1.25	0.4237	3,622
	22033000900	27.0	533.4	469.6	603.7	1.09	0.96	1.23	0.1811	4,293
	22033001000	21.7	522.5	454.0	598.8	1.07	0.93	1.22	0.3564	3,565
	22033001102	19.6	494.1	419.5	578.0	1.01	0.86	1.18	0.9189	3,434
	22033001103	12.1	510.9	416.0	619.4	1.04	0.85	1.27	0.6872	3,289
	22033001104	14.6	537.0	447.1	638.5	1.10	0.91	1.31	0.3168	4,412
	22033001600	16.8	534.9	451.5	628.7	1.09	0.92	1.29	0.2994	3,534
	22033001700	33.0	527.4	468.9	591.4	1.08	0.96	1.21	0.2077	5,191
	22033001800	13.7	455.0	375.5	546.6	0.93	0.77	1.12	0.4742	2,583
	22033001900	14.1	416.9	348.5	496.0	0.85	0.71	1.01	0.0738	2,559
	22033002000	24.8	438.6	381.5	502.9	0.90	0.78	1.03	0.1250	3,505
	22033002300	15.3	497.3	418.4	587.3	1.02	0.86	1.20	0.8643	2,805
	22033002400	8.8	371.5	295.4	460.9	0.76	0.60	0.94	0.0110	2,701
	22033002500	14.1	531.4	444.5	630.3	1.09	0.91	1.29	0.3621	3,546
	22033002601	19.3	482.0	413.8	558.5	0.99	0.85	1.14	0.8899	3,863
	22033002602	18.4	398.4	341.4	462.4	0.81	0.70	0.95	0.0061	3,937
	22033003000	16.7	534.7	453.8	625.7	1.09	0.93	1.28	0.2853	4,805
	22033003101	27.4	548.3	482.2	621.3	1.12	0.99	1.27	0.0808	4,174
	22033003103	6.0	411.3	303.9	541.3	0.84	0.62	1.11	0.2321	3,265
	22033003201	21.8	530.7	461.1	607.9	1.09	0.94	1.24	0.2538	3,855
	22033003202	22.4	472.5	408.7	543.7	0.97	0.84	1.11	0.6675	3,948
	22033003300	29.7	520.5	461.3	585.4	1.06	0.94	1.20	0.3107	5,221
	22033003400	36.2	547.2	487.2	612.3	1.12	1.00	1.25	0.0578	6,701

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence In- terval of Rate		Rate Ratio	95 % Confidence in- terval of Rate Ratio		P-value	Annual Popula- tion Count
	22033003501	14.7	459.8	384.3	545.8	0.94	0.79	1.12	0.5138	3,087
	22033003504	31.7	555.3	489.8	626.9	1.14	1.00	1.28	0.0473	6,241
	22033003505	17.7	469.2	399.1	547.9	0.96	0.82	1.12	0.6326	4,188
	22033003506	32.1	432.1	385.4	483.0	0.88	0.79	0.99	0.0289	6,881
	22033003507	27.5	560.7	490.9	637.6	1.15	1.00	1.30	0.0440	5,324
	22033003601	18.4	431.8	370.2	501.1	0.88	0.76	1.02	0.1051	3,511
	22033003603	12.7	468.7	389.5	558.9	0.96	0.80	1.14	0.6736	2,977
	22033003604	19.5	526.7	445.7	616.9	1.08	0.91	1.26	0.3850	6,427
	22033003701	39.3	460.6	413.8	511.6	0.94	0.85	1.05	0.2777	6,041
	22033003702	22.9	423.3	367.1	486.7	0.87	0.75	1.00	0.0422	3,482
	22033003703	42.0	464.4	418.9	513.9	0.95	0.86	1.05	0.3345	6,312
	22033003801	40.9	467.4	420.8	518.0	0.96	0.86	1.06	0.4067	7,647
	22033003802	34.9	450.2	400.8	504.8	0.92	0.82	1.03	0.1645	5,475
	22033003804	32.1	474.3	417.4	537.6	0.97	0.85	1.10	0.6711	4,890
	22033003805	32.9	470.6	419.0	526.7	0.96	0.86	1.08	0.5257	6,752
	22033003904	26.5	476.7	420.4	538.4	0.97	0.86	1.10	0.7075	6,460
	22033003906	51.4	493.0	448.7	540.7	1.01	0.92	1.11	0.8741	8,890
	22033003907	32.5	461.1	411.1	515.7	0.94	0.84	1.05	0.3187	5,991
	22033003908	18.4	403.4	343.2	471.3	0.82	0.70	0.96	0.0142	4,069
	22033003909	20.2	417.0	359.6	481.2	0.85	0.74	0.98	0.0284	4,677
	22033003910	8.6	457.3	356.6	575.4	0.94	0.73	1.18	0.5994	3,171
	22033004005	36.7	504.1	451.2	561.8	1.03	0.92	1.15	0.5959	6,091
	22033004006	53.1	473.9	432.3	518.7	0.97	0.88	1.06	0.5181	8,294
	22033004009	39.4	568.5	505.4	637.0	1.16	1.03	1.30	0.0125	8,436
	22033004010	26.8	496.4	431.8	568.1	1.02	0.88	1.16	0.8452	4,896
	22033004011	9.7	531.3	407.0	677.3	1.09	0.83	1.39	0.5490	4,743
	22033004013	6.8	605.7	448.0	797.7	1.24	0.92	1.63	0.1625	3,711

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence In- terval of Rate		Rate Ratio	95 % Confidence in- terval of Rate Ratio		P-value	Annual Popula- tion Count
	22033004014	14.7	532.9	429.8	650.6	1.09	0.88	1.33	0.4357	10,497
	22033004015	19.9	548.3	454.1	654.7	1.12	0.93	1.34	0.2333	8,445
	22033004016	40.0	578.8	518.2	644.5	1.18	1.06	1.32	0.0030	6,801
	22033004201	36.5	517.6	463.9	576.0	1.06	0.95	1.18	0.3095	6,077
	22033004203	18.3	489.8	419.7	568.5	1.00	0.86	1.16	1.0000	3,314
	22033004204	22.1	536.9	467.0	614.1	1.10	0.96	1.26	0.1885	4,205
	22033004205	26.9	488.9	430.4	553.1	1.00	0.88	1.13	1.0000	5,852
	22033004301	42.8	523.1	472.9	577.5	1.07	0.97	1.18	0.1901	6,634
	22033004302	36.8	531.9	476.8	592.1	1.09	0.97	1.21	0.1318	5,602
	22033004401	33.4	476.3	423.6	534.5	0.97	0.87	1.09	0.6942	4,831
	22033004402	28.8	556.5	490.5	628.7	1.14	1.00	1.29	0.0451	5,681
	22033004403	34.3	533.8	475.4	597.6	1.09	0.97	1.22	0.1379	5,549
	22033004503	29.3	433.3	384.4	486.6	0.89	0.79	1.00	0.0406	6,571
	22033004504	29.7	467.1	413.6	525.6	0.96	0.85	1.07	0.4679	5,902
	22033004505	26.4	451.5	393.5	515.2	0.92	0.80	1.05	0.2451	7,907
	22033004507	26.5	509.6	446.5	579.2	1.04	0.91	1.18	0.5455	4,870
	22033004508	44.5	530.6	476.6	589.0	1.09	0.97	1.20	0.1362	7,908
	22033004509	26.2	443.5	389.1	503.2	0.91	0.80	1.03	0.1336	6,873
	22033004510	38.6	528.6	473.6	588.2	1.08	0.97	1.20	0.1650	6,902
	22033004602	32.2	465.8	414.8	521.6	0.95	0.85	1.07	0.4202	5,722
	22033004603	23.1	517.0	446.7	595.0	1.06	0.91	1.22	0.4578	4,537
	22033004604	53.6	544.0	496.7	594.5	1.11	1.02	1.22	0.0221	10,950
	22033004700	36.7	530.3	474.9	590.8	1.08	0.97	1.21	0.1499	5,653
	22033004800	17.0	409.0	337.7	492.0	0.84	0.69	1.01	0.0588	3,800
	22033004900	28.7	454.4	399.8	515.2	0.93	0.82	1.05	0.2673	4,765
	22033005000	24.3	419.6	364.1	482.9	0.86	0.74	0.99	0.0318	3,284
	22033005100	15.3	488.2	409.5	578.1	1.00	0.84	1.18	1.0000	2,984

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
	22033005300	15.9	516.6	437.2	606.2	1.06	0.89	1.24	0.5235	3,085
East Carroll										
	22035000100	18.2	573.4	489.8	667.6	1.17	1.00	1.37	0.0478	2,617
	22035000200	8.7	354.2	280.2	442.8	0.72	0.57	0.91	0.0035	2,472
	22035000300	13.5	591.9	494.8	702.3	1.21	1.01	1.44	0.0369	2,350
East Feliciana										
	22037951300	19.0	435.3	372.1	506.9	0.89	0.76	1.04	0.1412	3,234
	22037951400	26.2	448.3	392.8	510.2	0.92	0.80	1.04	0.1991	3,927
	22037951502	37.4	548.5	490.5	611.7	1.12	1.00	1.25	0.0444	6,389
	22037951600	35.8	584.1	522.4	651.4	1.19	1.07	1.33	0.0020	4,953
Evangeline										
	22039950100	26.8	406.4	358.2	459.2	0.83	0.73	0.94	0.0025	6,466
	22039950300	25.2	519.0	455.6	588.7	1.06	0.93	1.20	0.3722	5,042
	22039950400	35.4	512.5	459.3	570.4	1.05	0.94	1.17	0.4024	6,045
	22039950500	21.8	518.6	450.0	595.4	1.06	0.92	1.22	0.4188	3,342
	22039950600	19.2	437.2	376.5	505.4	0.89	0.77	1.03	0.1357	3,602
	22039950700	22.5	560.0	486.0	642.6	1.15	0.99	1.31	0.0607	3,347
	22039950800	21.3	473.2	408.7	545.1	0.97	0.84	1.11	0.6832	4,066
Franklin										
	22041950100	25.1	528.1	462.9	600.3	1.08	0.95	1.23	0.2524	3,893
	22041950200	29.0	524.3	464.1	590.7	1.07	0.95	1.21	0.2628	4,259
	22041950300	28.0	483.7	427.4	545.5	0.99	0.87	1.12	0.8918	5,281
	22041950400	20.0	466.6	401.7	540.0	0.95	0.82	1.10	0.5701	2,948
	22041950600	14.4	433.7	363.0	515.3	0.89	0.74	1.05	0.1849	2,363
Grant										
	22043020100	14.7	488.6	408.6	580.4	1.00	0.84	1.19	1.0000	2,451
	22043020200	20.6	477.1	411.7	550.9	0.98	0.84	1.13	0.7868	3,178

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
	22043020300	16.2	468.0	395.9	550.1	0.96	0.81	1.13	0.6371	2,721
	22043020401 [#]	33.7	464.6	415.0	518.7	0.95	0.85	1.06	0.3795	6,184
	22043020402	24.4	443.9	386.2	507.3	0.91	0.79	1.04	0.1607	7,781
Iberia										
	22045030100	38.8	477.9	430.7	529.0	0.98	0.88	1.08	0.6840	7,029
	22045030200	31.9	474.0	421.9	530.8	0.97	0.86	1.09	0.6143	6,420
	22045030301	15.9	404.5	342.5	474.4	0.83	0.70	0.97	0.0186	3,889
	22045030302	28.8	515.5	454.7	582.0	1.05	0.93	1.19	0.4121	6,303
	22045030400	40.1	481.5	434.3	532.4	0.98	0.89	1.09	0.7872	8,010
	22045030500	26.9	577.3	507.6	653.9	1.18	1.04	1.34	0.0119	4,515
	22045030600	35.5	485.3	434.7	540.5	0.99	0.89	1.11	0.9235	6,369
	22045030700	21.9	429.6	373.0	493.0	0.88	0.76	1.01	0.0660	3,906
	22045030800	14.3	587.8	492.7	696.1	1.20	1.01	1.42	0.0412	2,272
	22045030900	17.3	513.2	438.1	597.4	1.05	0.90	1.22	0.5554	3,484
	22045031000	19.8	551.8	474.9	637.8	1.13	0.97	1.30	0.1143	3,395
	22045031100	26.5	468.2	411.6	530.5	0.96	0.84	1.08	0.5194	5,134
	22045031200	23.7	489.8	427.6	559.1	1.00	0.87	1.14	1.0000	3,560
	22045031300	35.3	573.2	513.1	638.6	1.17	1.05	1.31	0.0052	5,654
	22045031600	18.8	539.1	460.1	627.9	1.10	0.94	1.28	0.2273	3,137
Iberville										
	22047952600	15.5	402.2	339.9	473.7	0.82	0.70	0.97	0.0178	2,915
	22047952700	36.5	534.1	479.0	593.9	1.09	0.98	1.21	0.1126	6,167
	22047952900	39.7	585.0	526.9	648.0	1.20	1.08	1.33	0.0009	5,709
	22047953000	14.3	529.7	443.0	629.2	1.08	0.91	1.29	0.3819	2,176
	22047953101	42.1	548.7	495.6	606.3	1.12	1.01	1.24	0.0270	6,097
	22047953102	12.9	459.9	381.1	550.6	0.94	0.78	1.13	0.5424	2,437
	22047953200 [#]	48.7	673.5	609.6	742.6	1.38	1.25	1.52	0.0000	7,658

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
Jackson										
	22049970100	19.9	525.2	452.0	607.8	1.07	0.92	1.24	0.3517	2,836
	22049970200	21.0	444.8	384.8	512.1	0.91	0.79	1.05	0.1981	3,685
	22049970300	25.2	424.0	372.1	481.8	0.87	0.76	0.99	0.0279	4,448
	22049970400	19.3	455.6	390.7	528.4	0.93	0.80	1.08	0.3718	3,448
Jefferson										
	22051020101	19.0	449.0	384.7	522.6	0.92	0.79	1.07	0.2932	2,780
	22051020102	24.2	472.1	412.4	539.8	0.97	0.84	1.10	0.6605	3,012
	22051020201	14.3	538.3	450.9	639.1	1.10	0.92	1.31	0.2881	2,092
	22051020202	10.0	409.1	327.7	504.2	0.84	0.67	1.03	0.0979	3,186
	22051020203	48.7	451.1	409.6	496.1	0.92	0.84	1.01	0.0985	7,236
	22051020301	26.7	482.9	422.6	550.9	0.99	0.86	1.13	0.9121	3,272
	22051020302	36.7	467.5	417.7	522.2	0.96	0.85	1.07	0.4508	5,360
	22051020303	24.1	454.1	395.5	519.6	0.93	0.81	1.06	0.2997	3,787
	22051020400	25.5	500.3	437.0	571.9	1.02	0.89	1.17	0.7494	3,180
	22051020502	29.3	435.8	386.0	490.2	0.89	0.79	1.00	0.0554	6,403
	22051020506	24.2	486.9	422.6	558.4	1.00	0.86	1.14	0.9902	4,268
	22051020507	22.8	430.4	374.2	493.1	0.88	0.77	1.01	0.0667	4,270
	22051020508	34.1	450.7	400.9	505.0	0.92	0.82	1.03	0.1655	7,446
	22051020511	26.3	541.6	475.6	614.4	1.11	0.97	1.26	0.1231	4,126
	22051020512	14.2	307.6	254.4	370.4	0.63	0.52	0.76	0.0000	2,781
	22051020513	22.3	438.9	379.9	504.4	0.90	0.78	1.03	0.1326	5,054
	22051020514	26.1	516.7	448.4	593.4	1.06	0.92	1.21	0.4490	3,794
	22051020515	16.1	513.0	431.0	606.0	1.05	0.88	1.24	0.5972	3,038
	22051020516	22.9	504.0	438.7	576.3	1.03	0.90	1.18	0.6779	4,615
	22051020517	23.5	518.2	447.1	597.6	1.06	0.91	1.22	0.4436	3,870
	22051020600	17.1	578.4	482.6	686.2	1.18	0.99	1.40	0.0690	4,920

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
	22051021000	18.0	567.9	486.0	660.7	1.16	0.99	1.35	0.0599	2,441
	22051021100	12.4	464.3	384.6	556.4	0.95	0.79	1.14	0.6204	2,205
	22051021200	17.4	401.2	338.6	473.7	0.82	0.69	0.97	0.0180	2,523
	22051021300	20.5	513.8	443.8	592.8	1.05	0.91	1.21	0.5116	2,920
	22051021400	15.1	507.4	428.6	598.3	1.04	0.88	1.22	0.6771	2,125
	22051021500	11.3	427.0	349.0	516.9	0.87	0.71	1.06	0.1737	2,843
	22051021600	33.4	410.0	366.2	457.7	0.84	0.75	0.94	0.0014	6,750
	22051021700	28.0	403.0	356.5	454.3	0.82	0.73	0.93	0.0012	5,503
	22051021801	15.5	430.6	356.7	516.5	0.88	0.73	1.06	0.1831	2,280
	22051021803	12.9	613.5	481.4	766.9	1.25	0.98	1.57	0.0666	4,445
	22051022001	16.5	512.8	429.4	606.7	1.05	0.88	1.24	0.6074	4,623
	22051022002	21.1	470.9	404.3	547.1	0.96	0.83	1.12	0.6770	2,649
	22051022102	23.8	488.0	414.6	573.0	1.00	0.85	1.17	1.0000	2,524
	22051022200	18.5	476.4	403.4	561.0	0.97	0.82	1.15	0.8218	2,248
	22051022301	21.8	432.0	374.5	497.7	0.88	0.77	1.02	0.0893	2,877
	22051022303	9.9	396.5	315.0	492.2	0.81	0.64	1.01	0.0579	2,770
	22051022400	26.3	475.1	414.0	544.0	0.97	0.85	1.11	0.7271	3,406
	22051022500	18.4	499.2	425.8	582.6	1.02	0.87	1.19	0.8130	2,777
	22051022600	20.2	494.1	424.2	573.0	1.01	0.87	1.17	0.9102	3,221
	22051022700	17.1	480.3	407.6	563.0	0.98	0.83	1.15	0.8777	2,770
	22051022800	17.0	389.7	329.7	458.6	0.80	0.67	0.94	0.0052	2,986
	22051022900	17.1	464.0	394.3	543.1	0.95	0.81	1.11	0.5497	2,973
	22051023002	31.2	476.1	419.9	538.4	0.97	0.86	1.10	0.7099	4,490
	22051023003	22.3	526.9	456.5	606.4	1.08	0.93	1.24	0.3083	2,805
	22051023100	15.1	472.9	398.3	558.5	0.97	0.81	1.14	0.7461	2,404
	22051023200	22.3	534.6	462.7	615.6	1.09	0.95	1.26	0.2262	2,883
	22051023400	21.4	455.8	393.9	525.7	0.93	0.81	1.08	0.3590	3,163

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence In- terval of Rate		Rate Ratio	95 % Confidence in- terval of Rate Ratio		P-value	Annual Popula- tion Count
	22051023500	34.2	561.2	501.1	627.2	1.15	1.02	1.28	0.0176	4,475
	22051023600	34.2	502.6	449.6	560.6	1.03	0.92	1.15	0.6357	5,201
	22051023700	17.0	570.6	484.6	669.0	1.17	0.99	1.37	0.0641	2,116
	22051023800	22.8	460.3	401.1	526.2	0.94	0.82	1.08	0.4000	3,876
	22051023901	16.2	442.2	371.0	524.7	0.90	0.76	1.07	0.2705	2,409
	22051023902	18.2	543.9	460.8	639.3	1.11	0.94	1.31	0.2079	2,342
	22051023903	15.5	440.1	370.2	521.3	0.90	0.76	1.07	0.2419	2,288
	22051023904	20.6	508.4	434.7	592.5	1.04	0.89	1.21	0.6332	2,691
	22051024001	22.9	492.1	424.6	568.8	1.01	0.87	1.16	0.9504	2,888
	22051024002	23.0	477.9	414.4	550.4	0.98	0.85	1.13	0.8136	3,012
	22051024100	23.9	559.3	488.8	637.8	1.14	1.00	1.30	0.0510	3,444
	22051024201	11.6	442.2	363.4	534.5	0.90	0.74	1.09	0.3264	2,078
	22051024202	11.4	511.9	412.2	628.1	1.05	0.84	1.28	0.6905	3,138
	22051024300	16.0	401.0	339.0	472.3	0.82	0.69	0.97	0.0160	2,833
	22051024400	18.8	503.6	431.3	585.3	1.03	0.88	1.20	0.7206	2,902
	22051024800	25.7	508.7	444.7	580.3	1.04	0.91	1.19	0.5696	3,375
	22051025001	32.7	526.5	465.5	592.8	1.08	0.95	1.21	0.2398	7,562
	22051025002	14.4	412.8	347.3	487.3	0.84	0.71	1.00	0.0452	3,146
	22051025003	20.2	475.2	409.0	549.2	0.97	0.84	1.12	0.7344	3,749
	22051025102	25.4	495.7	434.5	563.3	1.01	0.89	1.15	0.8528	4,278
	22051025103	22.0	501.5	433.8	577.1	1.03	0.89	1.18	0.7436	3,698
	22051025104	15.2	488.8	404.5	584.8	1.00	0.83	1.20	1.0000	3,685
	22051025201	10.9	527.1	429.0	640.2	1.08	0.88	1.31	0.4786	2,564
	22051025202	25.3	460.4	404.2	522.1	0.94	0.83	1.07	0.3635	6,130
	22051025300	13.8	417.8	349.1	497.5	0.85	0.71	1.02	0.0797	2,252
	22051025400	17.8	489.3	417.9	569.4	1.00	0.85	1.16	1.0000	3,805
	22051025500	12.5	508.6	421.8	607.7	1.04	0.86	1.24	0.6917	2,663

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence In- terval of Rate		Rate Ratio	95 % Confidence in- terval of Rate Ratio		P-value	Annual Popula- tion Count
	22051025900	16.0	459.0	388.4	538.9	0.94	0.79	1.10	0.4688	3,451
	22051026000	16.0	598.8	505.9	705.0	1.22	1.03	1.44	0.0189	2,003
	22051026100	21.3	468.4	404.4	539.6	0.96	0.83	1.10	0.5790	4,835
	22051026300	15.1	431.7	363.8	509.9	0.88	0.74	1.04	0.1509	2,537
	22051026500	22.0	541.3	457.4	639.4	1.11	0.94	1.31	0.2363	2,060
	22051026600	14.1	528.4	442.8	626.8	1.08	0.91	1.28	0.3917	2,025
	22051026800	19.1	606.0	519.2	703.6	1.24	1.06	1.44	0.0069	2,700
	22051026900	23.9	591.7	516.6	675.0	1.21	1.06	1.38	0.0063	3,426
	22051027000	38.9	520.0	467.9	576.6	1.06	0.96	1.18	0.2547	6,026
	22051027100	18.5	539.4	461.5	627.4	1.10	0.94	1.28	0.2171	2,639
	22051027200	33.7	512.8	458.3	572.2	1.05	0.94	1.17	0.4089	5,393
	22051027501	32.2	605.5	533.5	684.2	1.24	1.09	1.40	0.0011	6,580
	22051027502	25.4	542.0	472.8	619.1	1.11	0.97	1.27	0.1397	3,556
	22051027601	29.4	501.6	441.1	568.2	1.03	0.90	1.16	0.7054	5,215
	22051027602	18.8	527.6	449.1	615.6	1.08	0.92	1.26	0.3561	3,832
	22051027701	29.4	577.9	503.8	659.6	1.18	1.03	1.35	0.0175	5,923
	22051027703	18.1	591.5	495.1	700.0	1.21	1.01	1.43	0.0363	4,079
	22051027803	13.8	577.3	468.3	702.3	1.18	0.96	1.44	0.1191	3,169
	22051027804	37.7	490.5	435.8	550.1	1.00	0.89	1.13	0.9733	7,861
	22051027805	40.1	516.9	460.8	577.6	1.06	0.94	1.18	0.3446	8,895
	22051027806	36.3	500.8	447.8	558.4	1.02	0.92	1.14	0.6838	6,582
	22051027807	48.8	579.3	522.3	640.7	1.18	1.07	1.31	0.0015	8,791
	22051027809	36.2	601.1	531.7	676.7	1.23	1.09	1.38	0.0011	7,234
	22051027810	20.4	586.6	492.4	692.5	1.20	1.01	1.42	0.0417	4,255
	22051027811	18.1	582.5	486.8	691.0	1.19	1.00	1.41	0.0562	3,490
	22051027812	17.3	648.0	522.1	791.9	1.33	1.07	1.62	0.0112	4,165
	22051027901	16.7	520.9	441.7	610.6	1.07	0.90	1.25	0.4553	2,801

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
	22051027902 [#]	14.4	413.8	341.3	498.6	0.85	0.70	1.02	0.0818	2,523
	22051028000	22.7	600.2	514.5	695.0	1.23	1.05	1.42	0.0095	5,110
	22051028100	14.3	570.7	476.8	678.2	1.17	0.98	1.39	0.0916	2,115
	22051028200	23.8	484.2	421.8	553.5	0.99	0.86	1.13	0.9233	4,508
Jefferson Davis										
	22053000100	27.8	506.8	447.5	571.9	1.04	0.92	1.17	0.5778	5,148
	22053000200	23.9	493.9	431.4	563.0	1.01	0.88	1.15	0.8996	4,534
	22053000300	30.0	511.7	454.5	574.4	1.05	0.93	1.17	0.4552	5,030
	22053000400	36.7	482.5	433.4	535.9	0.99	0.89	1.10	0.8339	6,599
	22053000500	31.3	511.6	452.6	576.6	1.05	0.93	1.18	0.4727	4,442
	22053000600	18.3	509.2	435.6	591.5	1.04	0.89	1.21	0.6185	3,453
	22053000700	12.8	403.8	334.6	484.4	0.83	0.68	0.99	0.0384	2,272
La Salle										
	22059970100	20.7	381.9	330.9	438.9	0.78	0.68	0.90	0.0003	4,675
	22059970200	29.7	413.3	366.6	464.5	0.85	0.75	0.95	0.0042	5,868
	22059970300	21.7	415.4	360.6	476.6	0.85	0.74	0.97	0.0189	4,348
Lafayette										
	22055000100	13.5	533.5	434.9	647.2	1.09	0.89	1.32	0.4052	3,472
	22055000200	15.4	542.0	458.1	637.4	1.11	0.94	1.30	0.2298	2,350
	22055000500	12.4	413.8	338.4	502.0	0.85	0.69	1.03	0.0938	2,614
	22055000602	23.5	448.6	390.3	513.5	0.92	0.80	1.05	0.2218	4,428
	22055000603	12.2	433.2	356.4	521.9	0.89	0.73	1.07	0.2162	2,631
	22055000604	25.1	420.2	368.6	477.1	0.86	0.75	0.98	0.0183	7,231
	22055000700	15.8	553.5	464.2	654.5	1.13	0.95	1.34	0.1666	3,137
	22055000800	20.1	571.2	492.6	659.0	1.17	1.01	1.35	0.0401	3,143
	22055001001	24.5	514.9	448.7	588.0	1.05	0.92	1.20	0.4653	5,226
	22055001002	15.5	361.9	305.3	426.0	0.74	0.62	0.87	0.0002	3,863

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence In- terval of Rate		Rate Ratio	95 % Confidence in- terval of Rate Ratio		P-value	Annual Popula- tion Count
	22055001003	28.0	527.8	465.3	596.8	1.08	0.95	1.22	0.2351	4,326
	22055001100	34.7	556.8	498.1	620.5	1.14	1.02	1.27	0.0226	6,428
	22055001200	48.7	560.0	510.5	613.2	1.15	1.04	1.25	0.0043	7,827
	22055001300	34.1	464.3	413.9	519.7	0.95	0.85	1.06	0.3881	5,234
	22055001401	39.8	527.9	472.0	588.3	1.08	0.97	1.20	0.1795	9,178
	22055001402	33.1	537.7	477.4	603.1	1.10	0.98	1.23	0.1177	7,998
	22055001403	24.6	407.3	355.5	464.8	0.83	0.73	0.95	0.0058	5,015
	22055001404	33.0	547.4	481.6	618.9	1.12	0.98	1.27	0.0840	8,861
	22055001405	35.9	501.9	448.1	560.3	1.03	0.92	1.15	0.6591	8,292
	22055001406	25.5	500.3	438.4	568.4	1.02	0.90	1.16	0.7440	5,569
	22055001407	34.3	431.7	385.4	482.7	0.88	0.79	0.99	0.0280	5,628
	22055001409	46.6	493.1	448.0	541.4	1.01	0.92	1.11	0.8761	9,577
	22055001410	58.0	573.7	523.8	626.9	1.17	1.07	1.28	0.0007	14,126
	22055001411	12.9	565.7	469.1	676.5	1.16	0.96	1.38	0.1266	2,167
	22055001500	41.0	515.3	463.2	572.2	1.05	0.95	1.17	0.3364	5,544
	22055001600	20.2	381.2	326.8	443.8	0.78	0.67	0.91	0.0009	3,134
	22055001700	39.9	454.5	409.4	503.5	0.93	0.84	1.03	0.1674	6,655
	22055001801	17.9	495.6	423.8	576.2	1.01	0.87	1.18	0.8823	3,661
	22055001802	17.8	397.1	338.7	463.0	0.81	0.69	0.95	0.0068	4,386
	22055001901	30.7	543.0	480.8	610.9	1.11	0.98	1.25	0.0912	6,178
	22055001902	36.8	492.7	441.8	547.9	1.01	0.90	1.12	0.9038	7,438
	22055001903	23.1	525.4	453.1	605.4	1.07	0.93	1.24	0.3426	6,404
	22055001904	22.3	402.3	349.8	461.0	0.82	0.72	0.94	0.0042	4,543
	22055001905	26.9	543.1	477.9	614.5	1.11	0.98	1.26	0.1077	5,411
	22055002001	27.0	513.6	451.3	581.8	1.05	0.92	1.19	0.4593	5,638
	22055002002	25.2	475.0	415.9	539.9	0.97	0.85	1.10	0.6820	6,506
	22055002101	23.5	541.6	471.2	619.2	1.11	0.96	1.27	0.1498	5,437

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence In- terval of Rate		Rate Ratio	95 % Confidence in- terval of Rate Ratio		P-value	Annual Popula- tion Count
	22055002102	20.4	488.4	419.1	565.4	1.00	0.86	1.16	1.0000	4,886
	22055002103	22.6	442.4	384.9	506.3	0.90	0.79	1.04	0.1516	4,291
	22055002104	32.3	512.4	453.5	576.8	1.05	0.93	1.18	0.4557	6,018
	22055002200	11.4	371.8	302.3	452.3	0.76	0.62	0.93	0.0051	6,205
Lafourche										
	22057020100	21.1	503.8	434.7	581.5	1.03	0.89	1.19	0.7017	3,172
	22057020202	20.8	537.9	463.3	621.3	1.10	0.95	1.27	0.2104	3,524
	22057020400	15.1	552.8	463.5	654.8	1.13	0.95	1.34	0.1716	2,221
	22057020500	27.8	473.4	417.7	534.5	0.97	0.85	1.09	0.6271	6,004
	22057020600	13.6	470.0	391.6	560.2	0.96	0.80	1.15	0.7067	2,295
	22057020702	18.7	710.0	600.6	832.4	1.45	1.23	1.70	0.0000	3,168
	22057020703	28.8	487.7	431.8	549.1	1.00	0.88	1.12	1.0000	5,200
	22057020704	23.1	448.1	390.0	512.3	0.92	0.80	1.05	0.2102	5,278
	22057020800	25.2	531.9	465.8	605.2	1.09	0.95	1.24	0.2139	3,883
	22057020900	12.6	474.0	393.5	566.9	0.97	0.80	1.16	0.7866	2,189
	22057021000	15.4	451.9	381.1	532.0	0.92	0.78	1.09	0.3651	3,320
	22057021100	33.5	388.2	347.2	432.8	0.79	0.71	0.89	0.0000	7,569
	22057021200	26.8	472.0	416.6	533.0	0.97	0.85	1.09	0.5976	4,771
	22057021300	17.0	514.2	438.9	599.5	1.05	0.90	1.23	0.5384	2,714
	22057021400	24.3	471.1	412.9	535.4	0.96	0.84	1.10	0.5994	4,258
	22057021500	24.4	408.6	358.5	464.0	0.84	0.73	0.95	0.0049	5,212
	22057021601	38.0	492.3	442.6	546.2	1.01	0.91	1.12	0.9127	7,022
	22057021602	20.3	539.3	463.3	624.3	1.10	0.95	1.28	0.2057	3,566
	22057021700	24.5	514.5	450.9	584.8	1.05	0.92	1.20	0.4530	4,037
	22057021800	29.1	482.0	427.2	542.1	0.99	0.87	1.11	0.8453	5,200
	22057021901	28.9	583.1	509.4	663.8	1.19	1.04	1.36	0.0110	6,574
	22057021902	25.8	522.6	459.0	592.9	1.07	0.94	1.21	0.3162	4,196

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
Lincoln	22057022000	9.2	523.5	409.3	659.6	1.07	0.84	1.35	0.5958	2,146
	22061960100	20.7	466.4	403.5	536.8	0.95	0.83	1.10	0.5420	3,670
	22061960200	23.2	485.6	423.2	555.1	0.99	0.87	1.14	0.9623	3,987
	22061960300	16.8	468.6	396.3	550.1	0.96	0.81	1.12	0.6351	5,518
	22061960400	13.2	313.4	260.3	374.2	0.64	0.53	0.77	0.0000	5,300
	22061960500	19.5	389.9	335.1	451.3	0.80	0.69	0.92	0.0019	4,336
	22061960600	23.4	444.3	387.2	507.4	0.91	0.79	1.04	0.1635	4,967
	22061960700	32.2	468.4	416.8	524.8	0.96	0.85	1.07	0.4813	5,824
	22061960800	15.7	444.7	376.1	522.0	0.91	0.77	1.07	0.2591	3,915
	22061960900	10.1	410.9	333.6	500.6	0.84	0.68	1.02	0.0867	2,816
Livingston	22061961000	14.7	403.5	338.9	476.3	0.83	0.69	0.97	0.0221	6,780
	22063040100	50.7	452.5	412.3	495.6	0.93	0.84	1.01	0.0963	10,791
	22063040201	31.9	543.0	481.1	610.7	1.11	0.98	1.25	0.0899	5,911
	22063040202	25.1	452.7	396.5	514.6	0.93	0.81	1.05	0.2495	5,519
	22063040301	44.9	511.2	462.5	563.5	1.05	0.95	1.15	0.3868	9,247
	22063040303	36.3	484.5	430.9	542.5	0.99	0.88	1.11	0.8923	10,219
	22063040304	23.3	466.6	405.5	534.0	0.95	0.83	1.09	0.5186	5,604
	22063040401	32.0	502.0	445.0	564.1	1.03	0.91	1.15	0.6765	7,088
	22063040402	36.0	493.2	442.0	548.6	1.01	0.90	1.12	0.8908	7,527
	22063040500	52.7	485.3	443.2	530.3	0.99	0.91	1.08	0.8884	11,647
	22063040600	48.2	452.9	412.6	496.1	0.93	0.84	1.01	0.1010	9,460
	22063040700	25.3	487.7	428.1	553.7	1.00	0.88	1.13	1.0000	4,062
	22063040802	33.2	469.8	418.2	526.1	0.96	0.86	1.08	0.5112	6,298
	22063040804	60.1	539.5	494.6	587.3	1.10	1.01	1.20	0.0272	14,935

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
	22063040805	23.1	427.9	373.9	487.6	0.88	0.76	1.00	0.0449	5,326
	22063040806	39.4	475.3	428.6	525.8	0.97	0.88	1.08	0.6051	7,048
	22063040901	38.6	436.1	392.1	483.8	0.89	0.80	0.99	0.0302	7,397
	22063040902	36.1	513.4	457.5	574.6	1.05	0.94	1.18	0.4087	5,778
Madison										
	22065960200	11.2	360.5	295.1	436.1	0.74	0.60	0.89	0.0012	3,286
	22065960300	11.1	422.3	345.1	511.1	0.86	0.71	1.05	0.1386	2,948
	22065960500	11.7	485.0	398.8	585.1	0.99	0.82	1.20	0.9908	2,060
Morehouse										
	22067950200	34.4	509.1	454.9	568.5	1.04	0.93	1.16	0.4856	5,214
	22067950300	19.6	576.9	495.6	668.9	1.18	1.01	1.37	0.0333	2,473
	22067950400	14.6	462.0	387.8	546.0	0.94	0.79	1.12	0.5349	3,379
	22067950500	25.4	500.9	439.5	568.7	1.02	0.90	1.16	0.7279	4,292
	22067950600	22.7	528.7	456.6	610.0	1.08	0.93	1.25	0.2964	2,892
	22067950700	21.0	509.7	440.8	587.2	1.04	0.90	1.20	0.5816	3,183
	22067950800	21.5	531.1	461.1	609.0	1.09	0.94	1.25	0.2518	3,549
Natchitoches										
	22069000100	15.6	434.8	365.5	515.0	0.89	0.75	1.05	0.1867	2,380
	22069000200	21.8	567.6	492.2	651.6	1.16	1.01	1.33	0.0405	3,294
	22069000300	27.9	497.4	438.0	563.1	1.02	0.90	1.15	0.8039	4,262
	22069000400	19.5	501.1	431.7	578.3	1.02	0.88	1.18	0.7597	4,070
	22069000500	27.2	456.8	400.0	520.0	0.93	0.82	1.06	0.3216	4,039
	22069000600	23.8	417.8	365.5	475.1	0.85	0.75	0.97	0.0156	8,371
	22069000700	15.0	506.0	425.3	597.3	1.03	0.87	1.22	0.7099	3,760
	22069000800 [#]	23.9	444.7	388.1	507.7	0.91	0.79	1.04	0.1673	4,395
	22069000900 [#]	29.5	520.0	460.5	585.5	1.06	0.94	1.20	0.3215	4,590
Orleans										

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
	22071000100	11.5	381.5	310.4	464.8	0.78	0.63	0.95	0.0121	2,708
	22071000400	12.4	447.5	369.5	537.4	0.92	0.76	1.10	0.3694	2,514
	22071000602	11.7	375.8	308.2	454.1	0.77	0.63	0.93	0.0053	2,744
	22071000604	21.7	495.8	430.4	568.2	1.01	0.88	1.16	0.8629	4,235
	22071000605 [#]	12.9	566.4	471.4	674.7	1.16	0.96	1.38	0.1159	2,357
	22071000606	25.0	410.4	359.7	466.7	0.84	0.74	0.95	0.0067	4,712
	22071000607	22.5	394.3	343.3	451.5	0.81	0.70	0.92	0.0014	4,045
	22071000611	23.8	432.8	376.6	495.4	0.89	0.77	1.01	0.0781	4,359
	22071000613	23.7	495.7	428.5	570.4	1.01	0.88	1.17	0.8700	4,080
	22071000615	14.5	403.9	338.6	477.7	0.83	0.69	0.98	0.0245	4,305
	22071000616	19.8	359.0	309.4	414.3	0.73	0.63	0.85	0.0000	5,077
	22071000617	12.7	431.0	351.8	521.6	0.88	0.72	1.07	0.2045	4,627
	22071000618	20.0	428.3	365.7	498.7	0.88	0.75	1.02	0.0904	4,147
	22071001301	12.4	411.2	339.7	494.3	0.84	0.69	1.01	0.0661	2,329
	22071001702	16.9	542.8	455.6	641.7	1.11	0.93	1.31	0.2420	3,075
	22071001720	16.4	474.7	396.9	562.8	0.97	0.81	1.15	0.7691	3,685
	22071001722	24.4	468.6	410.0	533.5	0.96	0.84	1.09	0.5486	4,295
	22071001723	23.8	522.0	449.7	602.4	1.07	0.92	1.23	0.3917	4,550
	22071001724	23.3	489.5	427.2	558.5	1.00	0.87	1.14	1.0000	4,565
	22071001725	31.9	481.0	424.5	542.7	0.98	0.87	1.11	0.8172	6,391
	22071001735	10.5	554.2	432.5	696.3	1.13	0.88	1.42	0.3224	2,868
	22071001737	10.6	480.9	389.1	587.1	0.98	0.80	1.20	0.9128	2,628
	22071001740	19.7	538.6	454.7	632.8	1.10	0.93	1.29	0.2633	4,449
	22071001743	8.4	568.1	436.8	723.6	1.16	0.89	1.48	0.2625	2,147
	22071001744	12.9	516.2	403.3	648.2	1.06	0.82	1.33	0.6804	4,257
	22071001745	16.7	555.2	461.3	661.7	1.14	0.94	1.35	0.1786	3,530
	22071001746	21.9	545.9	469.6	630.4	1.12	0.96	1.29	0.1511	4,637

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence In- terval of Rate		Rate Ratio	95 % Confidence in- terval of Rate Ratio		P-value	Annual Popula- tion Count
	22071001747	17.1	433.6	360.7	516.8	0.89	0.74	1.06	0.1896	3,765
	22071001748	20.6	523.3	447.4	608.0	1.07	0.91	1.24	0.3979	4,069
	22071001749	9.2	410.7	325.8	510.0	0.84	0.67	1.04	0.1196	2,700
	22071001750	10.8	328.1	267.3	398.3	0.67	0.55	0.81	0.0000	3,572
	22071002402	14.4	447.4	371.2	534.6	0.92	0.76	1.09	0.3499	3,080
	22071002504	13.3	473.6	390.7	569.4	0.97	0.80	1.16	0.7850	2,339
	22071003302	16.7	438.7	371.4	515.4	0.90	0.76	1.05	0.1991	2,898
	22071003304	9.6	472.4	378.4	582.5	0.97	0.77	1.19	0.7957	2,213
	22071003308	21.0	429.4	368.7	497.9	0.88	0.75	1.02	0.0880	3,451
	22071003702	20.1	444.7	382.6	514.6	0.91	0.78	1.05	0.2143	3,794
	22071004000	12.9	512.1	425.5	612.3	1.05	0.87	1.25	0.6341	2,024
	22071004500	9.9	456.3	368.2	559.0	0.93	0.75	1.14	0.5420	2,268
	22071004600	12.9	394.7	325.7	475.1	0.81	0.67	0.97	0.0220	2,971
	22071005400	7.9	406.8	313.2	520.0	0.83	0.64	1.06	0.1521	2,090
	22071005500	10.2	476.0	384.1	583.2	0.97	0.79	1.19	0.8450	2,504
	22071005602	9.1	415.9	330.8	515.9	0.85	0.68	1.06	0.1495	2,255
	22071006400	10.9	475.8	383.4	583.0	0.97	0.78	1.19	0.8348	2,717
	22071006500	9.6	430.4	343.9	531.7	0.88	0.70	1.09	0.2536	2,587
	22071007200	9.1	477.9	379.4	593.3	0.98	0.78	1.21	0.8839	2,114
	22071007501	15.7	543.2	457.2	641.7	1.11	0.93	1.31	0.2311	2,187
	22071007502	16.0	503.6	426.6	591.2	1.03	0.87	1.21	0.7397	2,590
	22071007606	15.1	406.2	341.3	480.4	0.83	0.70	0.98	0.0291	3,427
	22071007700	7.8	473.3	344.1	634.2	0.97	0.70	1.30	0.8909	2,700
	22071009000	11.0	355.2	286.3	440.4	0.73	0.59	0.90	0.0023	2,160
	22071009100	10.2	404.7	328.0	495.6	0.83	0.67	1.01	0.0687	2,121
	22071009900	15.9	366.4	309.3	434.4	0.75	0.63	0.89	0.0005	3,323
	22071010100	10.6	424.1	343.8	518.9	0.87	0.70	1.06	0.1795	2,272

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence In- terval of Rate		Rate Ratio	95 % Confidence in- terval of Rate Ratio		P-value	Annual Popula- tion Count
	22071010300	13.2	477.8	397.7	569.9	0.98	0.81	1.17	0.8492	2,388
	22071010900	12.7	375.3	309.1	452.1	0.77	0.63	0.92	0.0043	3,065
	22071011400	9.7	480.0	384.0	593.5	0.98	0.79	1.21	0.9248	2,064
	22071011700	17.1	404.2	343.1	473.9	0.83	0.70	0.97	0.0175	3,183
	22071012101	6.1	378.5	280.4	498.4	0.77	0.57	1.02	0.0698	2,855
	22071012102	4.5	354.4	247.4	492.1	0.72	0.51	1.01	0.0551	3,691
	22071012200	9.2	495.5	396.1	612.1	1.01	0.81	1.25	0.9324	2,129
	22071012300	9.9	552.0	440.9	681.5	1.13	0.90	1.39	0.2902	2,059
	22071012600	8.9	562.0	437.9	709.1	1.15	0.90	1.45	0.2737	2,069
	22071012700	10.3	382.6	308.3	470.6	0.78	0.63	0.96	0.0185	2,503
	22071012800	12.0	463.2	378.0	562.9	0.95	0.77	1.15	0.6350	2,361
	22071013200	12.9	454.9	376.8	544.6	0.93	0.77	1.11	0.4630	2,656
	22071013301	23.7	415.4	361.3	476.5	0.85	0.74	0.97	0.0186	3,757
	22071013302	14.2	429.4	356.6	514.2	0.88	0.73	1.05	0.1687	2,591
	22071013400	24.8	866.7	743.2	1016.5	1.77	1.52	2.08	0.0000	2,473
	22071013500	13.4	356.1	267.1	486.6	0.73	0.55	1.00	0.0460	2,627
	22071013700	13.9	715.8	593.7	854.8	1.46	1.21	1.75	0.0001	2,175
	22071014100	10.0	519.1	415.0	640.8	1.06	0.85	1.31	0.6094	2,332
Ouachita										
	22073000100	22.9	405.2	352.4	463.9	0.83	0.72	0.95	0.0056	4,893
	22073000200	31.9	428.0	380.0	480.6	0.88	0.78	0.98	0.0235	5,450
	22073000401	7.5	557.9	432.9	707.1	1.14	0.89	1.45	0.3079	2,380
	22073000402	6.8	453.5	343.7	584.2	0.93	0.70	1.19	0.5934	3,171
	22073000500	19.9	539.6	465.4	622.5	1.10	0.95	1.27	0.1915	3,278
	22073000600	19.3	486.8	419.1	562.2	1.00	0.86	1.15	0.9889	3,892
	22073001100	14.0	460.1	385.3	544.9	0.94	0.79	1.11	0.5105	3,132
	22073001400	10.0	424.3	344.2	517.2	0.87	0.70	1.06	0.1694	2,542

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence In- terval of Rate		Rate Ratio	95 % Confidence in- terval of Rate Ratio		P-value	Annual Popula- tion Count
	22073001700	22.7	545.6	473.2	626.6	1.12	0.97	1.28	0.1313	3,011
	22073005201	20.1	554.2	473.0	645.5	1.13	0.97	1.32	0.1209	3,542
	22073005203	16.0	389.2	329.8	457.0	0.80	0.67	0.93	0.0044	3,100
	22073005204	26.0	512.5	448.9	582.4	1.05	0.92	1.19	0.4913	5,538
	22073005301	32.3	531.0	473.2	593.9	1.09	0.97	1.21	0.1612	6,454
	22073005302	41.8	473.7	425.8	526.2	0.97	0.87	1.08	0.5835	5,713
	22073005400	13.8	555.4	464.3	660.1	1.14	0.95	1.35	0.1630	2,068
	22073005500	16.7	429.4	364.5	502.8	0.88	0.75	1.03	0.1105	3,402
	22073005800	20.5	599.7	518.0	691.1	1.23	1.06	1.41	0.0067	2,806
	22073005900	16.2	546.0	461.7	641.1	1.12	0.94	1.31	0.1967	2,924
	22073010101	27.5	571.5	502.2	647.6	1.17	1.03	1.32	0.0184	4,726
	22073010102	29.0	574.9	506.3	649.6	1.18	1.04	1.33	0.0129	6,066
	22073010201	25.5	358.1	314.2	406.6	0.73	0.64	0.83	0.0000	6,120
	22073010202	32.7	462.8	413.2	516.9	0.95	0.84	1.06	0.3444	6,165
	22073010301	19.1	416.0	355.8	484.1	0.85	0.73	0.99	0.0358	3,506
	22073010302	16.6	472.7	401.2	553.0	0.97	0.82	1.13	0.7054	3,892
	22073010400	53.1	542.9	495.9	593.2	1.11	1.01	1.21	0.0239	9,203
	22073010502	27.1	548.2	480.3	623.2	1.12	0.98	1.27	0.0902	4,278
	22073010504	53.4	574.7	523.4	629.7	1.18	1.07	1.29	0.0008	8,910
	22073010603	26.9	540.4	472.3	615.1	1.11	0.97	1.26	0.1454	6,397
	22073010700	14.0	585.8	490.5	693.7	1.20	1.00	1.42	0.0463	2,761
	22073010900	22.7	523.1	450.5	603.6	1.07	0.92	1.23	0.3784	4,715
	22073011000	19.0	453.9	389.0	526.2	0.93	0.80	1.08	0.3397	4,969
	22073011100	16.0	556.5	471.1	652.2	1.14	0.96	1.33	0.1278	3,402
Plaquemines										
	22075050200 [#]	40.8	464.9	419.8	513.6	0.95	0.86	1.05	0.3340	8,330
	22075050300 [#]	14.6	501.7	420.5	593.0	1.03	0.86	1.21	0.7901	4,461

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence In- terval of Rate		Rate Ratio	95 % Confidence in- terval of Rate Ratio		P-value	Annual Popula- tion Count
	22075050400	18.2	423.5	362.6	492.0	0.87	0.74	1.01	0.0608	3,750
Pointe Coupee										
	22077951900	32.5	470.9	419.7	526.9	0.96	0.86	1.08	0.5365	5,586
	22077952000	14.4	477.5	398.1	568.7	0.98	0.81	1.16	0.8408	2,440
	22077952100	26.5	419.4	368.5	476.0	0.86	0.75	0.97	0.0164	4,670
	22077952200	23.8	425.7	368.6	490.4	0.87	0.75	1.00	0.0552	3,463
	22077952400	22.6	438.8	382.0	501.9	0.90	0.78	1.03	0.1181	4,392
Rapides										
	22079010100 [#]	48.3	501.7	455.6	551.1	1.03	0.93	1.13	0.6076	9,240
	22079010300	27.6	482.4	426.2	544.1	0.99	0.87	1.11	0.8581	5,226
	22079010400	16.8	624.5	518.3	745.9	1.28	1.06	1.53	0.0106	2,390
	22079010500	32.9	496.0	442.6	554.0	1.01	0.91	1.13	0.8175	6,566
	22079010600	27.1	444.4	391.2	503.2	0.91	0.80	1.03	0.1369	4,937
	22079010700	23.5	493.7	427.9	566.9	1.01	0.87	1.16	0.9107	4,554
	22079011000	12.5	619.1	508.9	744.4	1.27	1.04	1.52	0.0188	2,990
	22079011300	14.1	452.2	378.7	536.9	0.92	0.77	1.10	0.4034	2,360
	22079011500	45.8	478.4	433.9	526.4	0.98	0.89	1.08	0.6777	7,652
	22079011600	12.1	423.1	349.1	508.8	0.87	0.71	1.04	0.1310	2,464
	22079011700	12.8	508.0	422.1	606.3	1.04	0.86	1.24	0.6968	2,597
	22079012100	15.1	515.0	432.2	608.9	1.05	0.88	1.25	0.5682	3,251
	22079012200	18.5	461.5	393.7	537.6	0.94	0.81	1.10	0.4831	3,867
	22079012301	28.4	455.1	403.1	512.0	0.93	0.82	1.05	0.2425	5,570
	22079012302	29.0	428.8	376.0	488.3	0.88	0.77	1.00	0.0473	3,889
	22079012400	20.3	418.1	361.4	481.7	0.85	0.74	0.99	0.0293	3,758
	22079012500	34.1	474.6	424.3	529.4	0.97	0.87	1.08	0.6182	6,376
	22079012600	19.3	551.1	468.4	645.7	1.13	0.96	1.32	0.1488	2,249
	22079012700	15.4	521.2	438.7	614.4	1.07	0.90	1.26	0.4717	3,050

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence In- terval of Rate		Rate Ratio	95 % Confidence in- terval of Rate Ratio		P-value	Annual Popula- tion Count
	22079012900	12.1	404.2	332.8	486.7	0.83	0.68	1.00	0.0440	2,616
	22079013000	15.8	504.4	424.5	595.8	1.03	0.87	1.22	0.7359	2,484
	22079013100	17.1	522.0	443.5	610.9	1.07	0.91	1.25	0.4343	2,835
	22079013200	43.5	500.6	452.0	553.0	1.02	0.92	1.13	0.6593	8,215
	22079013300	27.6	428.2	377.3	484.4	0.88	0.77	0.99	0.0343	5,300
	22079013400 [#]	18.3	530.8	452.7	619.0	1.09	0.93	1.27	0.3131	2,927
	22079013500	30.8	421.1	374.1	472.6	0.86	0.76	0.97	0.0102	6,253
	22079013600	16.6	497.1	422.5	581.3	1.02	0.86	1.19	0.8576	3,046
	22079013700 [#]	19.8	482.4	411.1	562.3	0.99	0.84	1.15	0.8971	4,338
	22079013800	23.0	441.2	383.4	505.4	0.90	0.78	1.03	0.1437	4,424
	22079013900	18.0	486.1	416.8	564.0	0.99	0.85	1.15	0.9839	3,131
Red River										
	22081960100	25.8	386.9	339.4	439.7	0.79	0.69	0.90	0.0002	4,814
	22081960300	21.0	452.1	391.9	519.2	0.92	0.80	1.06	0.2813	4,033
Richland										
	22083970100	19.8	594.1	512.1	685.6	1.21	1.05	1.40	0.0106	3,033
	22083970200	12.0	434.3	356.0	525.7	0.89	0.73	1.08	0.2413	2,157
	22083970300	15.6	384.1	323.7	453.2	0.79	0.66	0.93	0.0033	3,058
	22083970400	15.6	467.6	394.6	550.3	0.96	0.81	1.13	0.6253	3,422
	22083970500	27.3	491.2	432.6	555.7	1.00	0.88	1.14	0.9598	4,839
	22083970600	23.1	437.0	380.4	500.0	0.89	0.78	1.02	0.1052	4,143
Sabine										
	22085000100	17.6	453.4	387.6	527.8	0.93	0.79	1.08	0.3524	3,157
	22085000200	25.6	469.1	409.1	536.4	0.96	0.84	1.10	0.5820	3,635
	22085000300	8.6	403.7	321.6	500.2	0.83	0.66	1.02	0.0820	2,224
	22085000400	30.0	516.1	457.3	580.6	1.06	0.94	1.19	0.3839	4,799
	22085000500	18.2	423.8	361.6	494.0	0.87	0.74	1.01	0.0684	3,441

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. Bernard	22085000600#	25.1	513.2	449.9	583.4	1.05	0.92	1.19	0.4750	3,957
	22085000700#	26.0	499.0	430.8	576.9	1.02	0.88	1.18	0.7994	2,949
	22087030103	22.5	461.8	398.2	532.4	0.94	0.81	1.09	0.4517	4,842
	22087030104	10.4	442.0	357.8	540.5	0.90	0.73	1.11	0.3523	2,076
	22087030203	16.4	470.5	399.7	550.7	0.96	0.82	1.13	0.6727	3,048
	22087030204	20.9	615.1	520.9	720.1	1.26	1.07	1.47	0.0072	4,311
	22087030207	14.2	555.1	460.1	663.2	1.14	0.94	1.36	0.1847	3,238
	22087030208	9.8	598.3	458.8	762.5	1.22	0.94	1.56	0.1353	2,967
	22087030209	16.3	515.1	433.0	607.8	1.05	0.89	1.24	0.5623	3,494
St. Charles	22087030602	12.0	469.6	387.1	564.2	0.96	0.79	1.15	0.7069	2,560
	22087030800	17.3	485.9	414.6	565.6	0.99	0.85	1.16	0.9677	4,346
	22089062100	22.8	471.6	406.1	544.2	0.96	0.83	1.11	0.6459	5,858
	22089062200	15.3	528.3	445.4	622.7	1.08	0.91	1.27	0.3759	2,530
	22089062301	26.6	504.8	438.2	578.1	1.03	0.90	1.18	0.6681	6,320
	22089062302	26.2	471.9	413.0	537.1	0.97	0.84	1.10	0.6215	4,854
	22089062500	18.4	500.2	429.0	580.4	1.02	0.88	1.19	0.7842	2,994
	22089062700	20.4	427.5	369.2	492.4	0.87	0.75	1.01	0.0632	4,754
	22089062800	24.7	587.4	512.0	670.3	1.20	1.05	1.37	0.0092	4,698
St. Helena	22089062900	14.7	437.8	367.7	518.2	0.90	0.75	1.06	0.2126	2,564
	22089063100	33.4	450.3	401.0	504.0	0.92	0.82	1.03	0.1568	7,446
	22089063200	27.5	435.1	383.3	492.1	0.89	0.78	1.01	0.0636	5,842
	22091951100	25.1	454.9	397.6	518.9	0.93	0.81	1.06	0.3005	3,898
	22091951200#	37.5	459.4	412.4	510.6	0.94	0.84	1.04	0.2572	6,795

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. James										
	22093040100	18.8	438.5	376.7	507.9	0.90	0.77	1.04	0.1528	3,710
	22093040200	22.6	451.0	391.9	517.3	0.92	0.80	1.06	0.2646	3,586
	22093040300	13.9	472.6	392.9	563.2	0.97	0.80	1.15	0.7394	3,263
	22093040400	13.8	488.4	403.4	586.0	1.00	0.82	1.20	1.0000	2,506
	22093040500	14.8	597.2	500.9	707.4	1.22	1.02	1.45	0.0263	2,112
	22093040600	15.4	470.0	395.3	555.0	0.96	0.81	1.13	0.6814	2,875
	22093040700	24.5	539.8	472.1	615.1	1.10	0.97	1.26	0.1477	3,576
St. John the Baptist										
	22095070100	15.3	524.5	435.1	627.3	1.07	0.89	1.28	0.4655	2,588
	22095070200	28.5	562.6	488.5	644.2	1.15	1.00	1.32	0.0518	6,952
	22095070300	32.2	494.5	439.8	554.2	1.01	0.90	1.13	0.8631	6,042
	22095070400	22.9	510.1	438.8	589.7	1.04	0.90	1.21	0.5886	4,213
	22095070500	23.9	515.7	443.9	595.4	1.05	0.91	1.22	0.4900	5,921
	22095070600	14.7	454.6	381.9	537.7	0.93	0.78	1.10	0.4242	2,718
	22095070700	22.3	378.5	327.7	435.5	0.77	0.67	0.89	0.0002	4,255
	22095070800	12.6	508.4	419.9	609.9	1.04	0.86	1.25	0.7013	2,446
	22095070900	13.3	418.8	348.9	498.6	0.86	0.71	1.02	0.0840	3,012
	22095071000	18.2	545.6	466.5	634.8	1.12	0.95	1.30	0.1700	2,768
	22095071100	17.1	417.0	353.8	488.7	0.85	0.72	1.00	0.0490	3,321
St. Landry										
	22097960100	13.7	444.7	371.0	529.8	0.91	0.76	1.08	0.3115	2,368
	22097960200	22.7	463.2	403.1	530.2	0.95	0.82	1.08	0.4575	4,161
	22097960300	21.7	462.4	401.5	530.2	0.95	0.82	1.08	0.4474	3,997
	22097960400	14.3	553.8	463.0	657.4	1.13	0.95	1.34	0.1724	2,305
	22097960500	30.8	551.1	488.9	619.2	1.13	1.00	1.27	0.0508	4,965

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence In- terval of Rate		Rate Ratio	95 % Confidence in- terval of Rate Ratio		P-value	Annual Popula- tion Count
	22097960600	41.9	577.9	520.5	640.1	1.18	1.06	1.31	0.0019	6,481
	22097960700	32.5	519.3	462.6	581.2	1.06	0.95	1.19	0.3084	5,487
	22097960800	24.0	502.7	439.1	573.4	1.03	0.90	1.17	0.6979	3,772
	22097960900	26.6	583.9	512.9	662.3	1.19	1.05	1.35	0.0077	4,063
	22097961000	14.4	499.8	415.2	597.1	1.02	0.85	1.22	0.8333	2,255
	22097961100	20.2	509.8	439.6	588.2	1.04	0.90	1.20	0.5883	3,439
	22097961200	27.4	545.6	480.3	617.2	1.12	0.98	1.26	0.0920	4,875
	22097961300	23.1	573.2	500.5	653.2	1.17	1.02	1.34	0.0221	4,637
	22097961400	27.6	502.5	443.1	568.0	1.03	0.91	1.16	0.6789	4,430
	22097961500	30.5	485.4	429.4	547.1	0.99	0.88	1.12	0.9442	4,547
	22097961600	22.1	548.8	477.8	627.3	1.12	0.98	1.28	0.1027	4,194
	22097961700	42.9	472.6	427.7	521.1	0.97	0.87	1.07	0.5153	7,261
	22097961800	38.1	547.7	491.6	608.5	1.12	1.01	1.24	0.0400	6,799
	22097961900	15.4	436.1	366.7	514.7	0.89	0.75	1.05	0.1850	3,472
St. Martin										
	22099020100	34.7	570.5	510.1	636.4	1.17	1.04	1.30	0.0072	5,221
	22099020200	39.2	501.7	451.6	555.8	1.03	0.92	1.14	0.6395	7,426
	22099020301	24.4	576.0	502.1	657.7	1.18	1.03	1.35	0.0199	4,211
	22099020302	39.1	502.7	452.5	556.8	1.03	0.93	1.14	0.6128	7,731
	22099020400	38.3	536.8	482.7	595.4	1.10	0.99	1.22	0.0855	6,427
	22099020501	32.4	524.0	467.5	585.5	1.07	0.96	1.20	0.2348	6,166
	22099020502	19.7	470.4	405.7	542.8	0.96	0.83	1.11	0.6310	3,533
	22099020600	35.7	493.0	441.3	549.4	1.01	0.90	1.12	0.8964	5,883
	22099020800	19.0	513.8	441.6	595.0	1.05	0.90	1.22	0.5261	3,042
St. Mary										
	22101040100	11.2	395.8	324.0	478.5	0.81	0.66	0.98	0.0279	2,894
	22101040200	30.2	445.1	394.6	500.7	0.91	0.81	1.02	0.1218	4,856

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
	22101040300	19.7	579.0	498.6	668.7	1.18	1.02	1.37	0.0270	3,151
	22101040400	24.1	509.0	445.1	580.0	1.04	0.91	1.19	0.5627	3,940
	22101040500	24.2	490.7	429.1	558.6	1.00	0.88	1.14	0.9768	4,794
	22101040600	25.0	466.4	409.4	529.4	0.95	0.84	1.08	0.4907	4,578
	22101040700	20.5	482.4	416.9	555.6	0.99	0.85	1.14	0.8923	3,688
	22101040800	21.6	520.5	450.8	597.8	1.06	0.92	1.22	0.3956	4,395
	22101040900	13.7	371.3	310.2	441.3	0.76	0.63	0.90	0.0013	3,349
	22101041000	21.5	455.4	394.7	523.1	0.93	0.81	1.07	0.3331	4,053
	22101041200	12.4	508.0	419.6	610.1	1.04	0.86	1.25	0.7077	2,097
	22101041300	14.8	506.7	422.7	603.7	1.04	0.86	1.23	0.7117	2,058
	22101041400	21.7	540.5	468.2	621.1	1.11	0.96	1.27	0.1712	3,301
St. Tammany										
	22103040102	62.8	559.6	514.6	607.8	1.14	1.05	1.24	0.0018	9,357
	22103040103	32.7	580.0	515.1	651.1	1.19	1.05	1.33	0.0051	4,612
	22103040104	43.1	467.6	421.5	518.0	0.96	0.86	1.06	0.4133	6,555
	22103040201	45.1	450.8	408.3	496.7	0.92	0.83	1.02	0.1022	8,631
	22103040202	48.5	497.7	450.6	548.6	1.02	0.92	1.12	0.7365	7,129
	22103040303	47.8	450.7	409.4	495.1	0.92	0.84	1.01	0.0910	9,027
	22103040304	46.9	460.9	414.8	511.5	0.94	0.85	1.05	0.2805	6,788
	22103040305	55.0	481.2	438.6	526.7	0.98	0.90	1.08	0.7454	12,807
	22103040400	45.2	486.4	441.3	534.9	0.99	0.90	1.09	0.9383	8,764
	22103040501	20.5	564.7	488.2	649.8	1.15	1.00	1.33	0.0527	3,437
	22103040502	22.6	426.9	370.7	490.1	0.87	0.76	1.00	0.0541	3,755
	22103040601	19.3	482.2	400.0	580.0	0.99	0.82	1.19	0.9694	2,165
	22103040602	15.1	359.7	301.8	427.3	0.74	0.62	0.87	0.0003	2,657
	22103040604	47.8	551.1	501.9	603.8	1.13	1.03	1.23	0.0126	8,390
	22103040605	37.1	497.3	446.4	552.8	1.02	0.91	1.13	0.7677	6,404

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence In- terval of Rate		Rate Ratio	95 % Confidence in- terval of Rate Ratio		P-value	Annual Popula- tion Count
	22103040701 [#]	45.8	491.0	445.2	540.3	1.00	0.91	1.11	0.9468	8,470
	22103040704	39.2	561.1	503.8	623.2	1.15	1.03	1.27	0.0127	6,476
	22103040705	31.9	506.8	450.3	568.5	1.04	0.92	1.16	0.5573	6,197
	22103040706	41.9	573.9	517.7	634.8	1.17	1.06	1.30	0.0025	6,017
	22103040708	37.7	570.7	509.0	637.9	1.17	1.04	1.30	0.0085	6,204
	22103040709	26.5	474.8	417.1	538.6	0.97	0.85	1.10	0.6826	4,411
	22103040710	28.4	494.2	437.3	556.4	1.01	0.89	1.14	0.8781	5,980
	22103040801	25.9	536.2	472.3	606.3	1.10	0.97	1.24	0.1541	4,779
	22103040802	51.9	505.1	459.1	555.0	1.03	0.94	1.13	0.5104	6,929
	22103040803	43.4	544.7	490.8	602.8	1.11	1.00	1.23	0.0429	9,523
	22103040900	19.3	601.7	516.8	696.8	1.23	1.06	1.43	0.0079	2,850
	22103041002	21.6	464.3	400.3	537.0	0.95	0.82	1.10	0.5255	2,956
	22103041003	36.4	547.8	490.6	610.1	1.12	1.00	1.25	0.0438	5,468
	22103041004	31.4	444.9	395.1	500.1	0.91	0.81	1.02	0.1175	4,827
	22103041101	21.6	518.1	448.5	595.6	1.06	0.92	1.22	0.4344	3,932
	22103041102	44.5	524.5	474.9	578.1	1.07	0.97	1.18	0.1668	7,186
	22103041103	20.3	566.8	489.4	653.1	1.16	1.00	1.34	0.0490	3,574
	22103041104	20.3	541.5	466.8	625.0	1.11	0.95	1.28	0.1778	3,288
	22103041202	21.3	539.4	462.4	626.7	1.10	0.95	1.28	0.2114	2,780
	22103041204	59.9	506.2	464.5	550.9	1.04	0.95	1.13	0.4325	9,108
	22103041207	21.8	504.9	437.0	580.3	1.03	0.89	1.19	0.6729	4,211
	22103041208	25.3	663.7	575.1	762.0	1.36	1.18	1.56	0.0000	4,569
	22103041209	26.2	465.8	409.6	527.8	0.95	0.84	1.08	0.4698	5,092
	22103041210	10.5	444.5	361.4	540.8	0.91	0.74	1.11	0.3656	2,402
	22103041211	30.7	504.4	448.8	565.1	1.03	0.92	1.16	0.6076	6,137
	22103041212	13.9	579.0	471.4	701.5	1.18	0.96	1.43	0.1067	3,800
	22103041300	41.7	472.4	426.0	522.7	0.97	0.87	1.07	0.5271	6,783

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	17.8	540.3	462.4	627.8	1.10	0.95	1.28	0.2083	3,062
	22105953300	23.1	446.1	388.3	510.2	0.91	0.79	1.04	0.1886	4,434
	22105953400	33.0	436.9	390.0	488.0	0.89	0.80	1.00	0.0460	6,534
	22105953500	39.7	429.9	386.5	476.9	0.88	0.79	0.98	0.0142	7,586
	22105953600	28.2	451.2	399.1	508.2	0.92	0.82	1.04	0.1924	6,326
	22105953700	55.2	463.3	423.0	506.4	0.95	0.86	1.04	0.2419	10,867
	22105953800	25.2	434.4	381.4	492.8	0.89	0.78	1.01	0.0668	5,141
	22105953900	38.3	472.0	423.0	524.9	0.97	0.86	1.07	0.5305	9,613
	22105954001	15.8	452.0	382.8	530.0	0.92	0.78	1.08	0.3530	4,468
	22105954002	27.1	439.2	384.0	500.0	0.90	0.79	1.02	0.1071	5,993
	22105954101	25.7	438.6	385.0	497.7	0.90	0.79	1.02	0.0941	5,554
	22105954102	52.9	499.9	455.6	547.2	1.02	0.93	1.12	0.6479	10,513
	22105954200	12.4	399.8	330.4	479.2	0.82	0.68	0.98	0.0284	4,742
	22105954300	25.5	511.3	447.0	582.4	1.05	0.91	1.19	0.5198	4,227
	22105954400	17.0	443.4	376.9	518.1	0.91	0.77	1.06	0.2291	4,017
	22105954501	33.7	515.6	460.5	575.6	1.05	0.94	1.18	0.3596	5,576
	22105954502	37.5	511.6	460.4	567.1	1.05	0.94	1.16	0.4028	7,065
	22105954600	57.4	516.5	473.2	562.6	1.06	0.97	1.15	0.2214	10,700
	22105954700	23.2	443.6	386.0	507.6	0.91	0.79	1.04	0.1636	4,551
	22105954800	33.1	505.5	451.4	564.5	1.03	0.92	1.15	0.5703	5,620
Terrebonne										
	22109000101	31.4	522.3	464.5	585.2	1.07	0.95	1.20	0.2706	6,468
	22109000102	20.6	522.7	448.5	605.4	1.07	0.92	1.24	0.3952	4,081
	22109000201	18.3	541.1	463.2	628.3	1.11	0.95	1.29	0.2012	3,414
	22109000202	35.4	569.8	507.0	638.0	1.17	1.04	1.30	0.0106	7,198
	22109000300	26.0	452.1	398.2	511.6	0.92	0.81	1.05	0.2246	4,923

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence In- terval of Rate		Rate Ratio	95 % Confidence in- terval of Rate Ratio		P-value	Annual Popula- tion Count
	22109000401	21.3	418.9	363.9	479.8	0.86	0.74	0.98	0.0246	5,135
	22109000402	19.7	491.2	424.2	565.9	1.00	0.87	1.16	0.9693	3,755
	22109000500	44.2	577.8	523.5	636.6	1.18	1.07	1.30	0.0010	5,901
	22109000600	34.7	558.6	499.8	622.3	1.14	1.02	1.27	0.0193	6,490
	22109000700	32.8	508.6	453.6	568.5	1.04	0.93	1.16	0.5037	6,091
	22109000800	35.3	487.7	437.0	542.7	1.00	0.89	1.11	0.9917	6,400
	22109000900	31.1	508.5	452.4	570.0	1.04	0.93	1.17	0.5158	5,108
	22109001000	30.3	480.8	425.4	541.3	0.98	0.87	1.11	0.8083	6,133
	22109001100	20.4	500.7	432.3	576.9	1.02	0.88	1.18	0.7636	3,756
	22109001201	19.2	557.0	477.6	646.2	1.14	0.98	1.32	0.0970	3,020
	22109001202	24.9	547.0	479.5	621.5	1.12	0.98	1.27	0.0953	4,037
	22109001300	31.8	545.4	480.5	616.1	1.12	0.98	1.26	0.0911	7,663
	22109001400	20.7	562.0	481.3	652.3	1.15	0.98	1.33	0.0782	3,492
	22109001500	33.9	479.7	428.2	535.8	0.98	0.88	1.10	0.7613	6,792
	22109001600	20.4	534.0	459.8	617.2	1.09	0.94	1.26	0.2484	3,128
	22109001700	48.2	532.3	481.4	587.0	1.09	0.98	1.20	0.0981	9,271
Union										
	22111960100	23.5	447.0	388.8	511.9	0.91	0.79	1.05	0.2048	4,195
	22111960200	20.0	412.3	354.0	477.8	0.84	0.72	0.98	0.0222	3,695
	22111960300	19.5	447.8	383.1	521.4	0.92	0.78	1.07	0.2762	2,943
	22111960400	19.6	453.2	390.2	523.6	0.93	0.80	1.07	0.3202	3,679
	22111960500	30.3	467.8	413.8	527.6	0.96	0.85	1.08	0.4999	4,581
	22111960600	24.8	540.2	471.6	616.8	1.10	0.96	1.26	0.1502	3,446
Vermilion										
	22113950100	43.9	495.9	449.4	545.8	1.01	0.92	1.12	0.7890	9,327
	22113950200	32.7	510.8	455.6	571.1	1.04	0.93	1.17	0.4581	5,188
	22113950400	36.3	519.3	465.7	577.7	1.06	0.95	1.18	0.2799	5,413

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence In- terval of Rate		Rate Ratio	95 % Confidence in- terval of Rate Ratio		P-value	Annual Popula- tion Count
	22113950500	33.9	543.2	485.5	606.1	1.11	0.99	1.24	0.0669	5,846
	22113950600	19.7	483.4	416.1	559.2	0.99	0.85	1.14	0.9267	3,129
	22113950700	23.5	492.6	430.3	561.8	1.01	0.88	1.15	0.9302	4,118
	22113950800	25.1	473.4	415.5	537.1	0.97	0.85	1.10	0.6428	5,131
	22113950901	19.4	442.3	380.4	512.3	0.90	0.78	1.05	0.1920	3,144
	22113950902	42.0	516.2	466.5	569.6	1.06	0.95	1.16	0.2956	7,990
	22113951001	22.4	491.0	427.4	561.5	1.00	0.87	1.15	0.9702	4,439
	22113951002	25.0	593.3	519.7	674.6	1.21	1.06	1.38	0.0045	3,782
Vernon										
	22115950100	35.0	483.9	433.1	539.6	0.99	0.89	1.10	0.8894	5,391
	22115950200 [#]	28.7	464.1	410.4	523.2	0.95	0.84	1.07	0.4147	5,133
	22115950300	30.1	546.8	485.3	614.2	1.12	0.99	1.26	0.0664	4,564
	22115950400	19.4	483.0	416.3	557.4	0.99	0.85	1.14	0.9059	3,661
	22115950500	33.1	564.7	503.1	631.6	1.15	1.03	1.29	0.0150	6,184
	22115950600	14.5	532.7	442.0	635.5	1.09	0.90	1.30	0.3695	3,653
	22115950702 [#]	2.5	1213.2	432.4	18794.8	2.48	0.88	38.43	0.0815	3,439
	22115950703 [#]	2.5	715.9	278.1	162781.0	1.46	0.57	332.87	0.4319	2,833
	22115950704 [#]	3.3	779.7	184.4	1879.2	1.59	0.38	3.84	0.5393	3,488
	22115950800 [#]	24.0	478.5	418.3	545.0	0.98	0.86	1.11	0.7773	4,715
	22115950900 [#]	27.1	423.8	374.2	478.1	0.87	0.77	0.98	0.0193	6,508
Washington										
	22117950101	23.6	550.5	478.8	630.1	1.13	0.98	1.29	0.0961	3,984
	22117950102	26.5	553.8	486.5	628.0	1.13	0.99	1.28	0.0598	4,044
	22117950200	32.6	497.2	443.3	555.8	1.02	0.91	1.14	0.7867	6,009
	22117950300	30.6	611.3	542.8	686.4	1.25	1.11	1.40	0.0003	4,337
	22117950400	23.9	495.5	431.3	567.0	1.01	0.88	1.16	0.8662	3,889

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
	22117950500	35.6	477.5	427.3	532.3	0.98	0.87	1.09	0.6991	5,754
	22117950600	30.6	486.0	430.7	547.0	0.99	0.88	1.12	0.9622	4,693
	22117950700	34.9	518.9	463.3	579.6	1.06	0.95	1.19	0.3051	5,151
	22117950800	26.4	494.9	433.5	563.0	1.01	0.89	1.15	0.8723	4,119
	22117951000	23.1	525.2	456.0	602.5	1.07	0.93	1.23	0.3225	3,473
Webster										
	22119031200	18.4	454.3	388.7	528.9	0.93	0.79	1.08	0.3698	2,864
	22119031300	31.2	437.9	388.7	492.1	0.90	0.79	1.01	0.0643	4,925
	22119031400	19.4	472.3	405.8	547.3	0.97	0.83	1.12	0.6862	3,182
	22119031500 [#]	38.9	512.7	461.5	568.6	1.05	0.94	1.16	0.3792	5,759
	22119031600	19.4	550.1	472.4	637.7	1.12	0.97	1.30	0.1290	2,729
	22119031700	17.4	503.4	430	586	1.03	0.88	1.20	0.7282	3,200
	22119031800	15.3	529.4	447.7	621.8	1.08	0.92	1.27	0.3540	2,747
	22119031900	23.3	607.9	528.7	696.6	1.24	1.08	1.42	0.0025	2,692
	22119032000	24	462	401.2	530.3	0.94	0.82	1.08	0.4495	3,413
	22119032100	45.6	538.3	488.6	591.9	1.10	1.00	1.21	0.0521	6,969
West Baton Rouge										
	22121020100	28.5	499.9	441.2	564.7	1.02	0.90	1.15	0.7392	4,349
	22121020200	18.4	586	498	684.8	1.20	1.02	1.40	0.0296	3,362
	22121020300	36	548.1	490.1	611.2	1.12	1.00	1.25	0.0457	5,793
	22121020401	24.4	468.9	410.8	533.1	0.96	0.84	1.09	0.5488	4,801
	22121020402	26.6	453.3	398.2	513.6	0.93	0.81	1.05	0.2439	6,641
West Carroll										
	22123000100	29.1	455.3	402.7	513.6	0.93	0.82	1.05	0.2594	4,504
	22123000200	24.1	474.4	414.9	540.5	0.97	0.85	1.11	0.6852	4,042
	22123000300	12.9	390.2	324.8	465.4	0.80	0.66	0.95	0.0107	2,812
West Feliciana										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence In- terval of Rate		Rate Ratio	95 % Confidence in- terval of Rate Ratio		P-value	Annual Popula- tion Count
Winn	22125951701	45.7	470.7	424	522	0.96	0.87	1.07	0.4999	8,133
	22125951800	32.8	380	338.6	425.4	0.78	0.69	0.87	0.0000	6,824
	22127960100	23.8	526.5	459.7	600.8	1.08	0.94	1.23	0.2860	3,657
	22127960200	31.2	402.5	357.9	451.5	0.82	0.73	0.92	0.0007	5,975
	22127960300	17.9	496.3	424.9	577.1	1.01	0.87	1.18	0.8665	2,831
	22127960400	12.9	459.7	382.5	548.5	0.94	0.78	1.12	0.5314	2,366

*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, prostate, 2009-2018.

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										
		3604.4	144.6	143.0	146.1					2,257,415
Acadia										
	22001960100	5.0	158.2	115.5	211.7	1.09	0.80	1.46	0.5853	2,917
	22001960200	5.5	174.0	127.1	232.5	1.20	0.88	1.61	0.2459	3,052
	22001960400	4.3	130.2	93.2	177.3	0.90	0.64	1.23	0.5714	3,293
	22001960500	5.7	187.2	138.9	247.0	1.29	0.96	1.71	0.0892	3,043
	22001960600	4.1	120.8	86.1	165.6	0.84	0.60	1.15	0.3030	2,901
	22001960700	3.2	145.1	98.1	207.3	1.00	0.68	1.43	1.0000	2,091
	22001960800	5.1	154.9	115.0	205.1	1.07	0.80	1.42	0.6642	2,561
	22001960900	4.2	163.4	117.0	222.3	1.13	0.81	1.54	0.4782	2,475
	22001961000	3.7	145.9	100.9	203.9	1.01	0.70	1.41	1.0000	2,575
Allen										
	22003950100	3.1	106.9	72.0	153.3	0.74	0.50	1.06	0.1098	2,582
	22003950200	2.2	88.5	53.5	139.3	0.61	0.37	0.96	0.0317	3,771
	22003950400	3.4	120.6	83.0	170.9	0.83	0.57	1.18	0.3622	2,151
	22003950500	5.5	135.1	100.6	177.5	0.93	0.70	1.23	0.6869	4,522
Ascension										
	22005030101	5.3	159.5	115.5	214.5	1.10	0.80	1.48	0.5603	3,556
	22005030102	4.9	171.8	123.8	232.3	1.19	0.86	1.61	0.3015	2,736
	22005030103	3.6	117.8	80.8	166.4	0.81	0.56	1.15	0.2800	3,011
	22005030203	6.8	145.1	106.5	192.9	1.00	0.74	1.33	1.0000	5,606
	22005030204	9.3	196.5	154.6	245.9	1.36	1.07	1.70	0.0127	5,645
	22005030205	8.2	217.4	167.5	276.7	1.50	1.16	1.91	0.0025	5,164
	22005030206	7.1	173.9	133.2	222.8	1.20	0.92	1.54	0.1734	4,998
	22005030300	10.2	150.7	121.1	185.5	1.04	0.84	1.28	0.7234	7,207
	22005030401	4.0	160.6	113.5	221.0	1.11	0.79	1.53	0.5610	2,348
	22005030402	6.1	147.7	112.6	190.8	1.02	0.78	1.32	0.9036	3,580
	22005030500	7.1	148.1	112.6	191.1	1.02	0.78	1.32	0.8901	4,801

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
	22005030600	4.6	181.3	128.0	249.4	1.25	0.89	1.73	0.2004	2,716
	22005030900	2.9	108.3	72.3	157.5	0.75	0.50	1.09	0.1481	2,173
	22005031000	7.3	174.6	135.6	221.9	1.21	0.94	1.54	0.1427	3,591
Assumption										
	22007050200	4.2	112.2	80.3	154.3	0.78	0.56	1.07	0.1325	2,659
	22007050600	2.0	84.9	50.8	134.5	0.59	0.35	0.93	0.0200	2,051
Avoyelles										
	22009030400	5.3	133.0	99.0	175.4	0.92	0.68	1.21	0.6210	3,551
	22009030500	7.0	165.9	128.6	211.1	1.15	0.89	1.46	0.2892	3,381
	22009030600	3.5	116.3	80.3	163.7	0.80	0.56	1.13	0.2427	2,496
	22009030700	4.9	115.5	83.9	155.4	0.80	0.58	1.08	0.1514	4,341
Beauregard										
	22011960100	4.8	122.1	88.9	164.3	0.84	0.61	1.14	0.3004	3,236
	22011960200	2.1	71.2	43.4	111.3	0.49	0.30	0.77	0.0007	2,471
	22011960300	3.8	165.9	116.6	229.5	1.15	0.81	1.59	0.4494	2,033
	22011960500	3.9	140.6	98.8	194.4	0.97	0.68	1.34	0.9576	2,563
	22011960700	3.6	82.6	57.3	115.2	0.57	0.40	0.80	0.0004	4,890
Bossier										
	22015010500	2.3	93.8	59.0	141.8	0.65	0.41	0.98	0.0390	2,306
	22015010601	4.2	163.3	116.8	221.5	1.13	0.81	1.53	0.4808	3,499
	22015010701	2.3	137.0	85.6	207.2	0.95	0.59	1.43	0.8950	2,156
	22015010702	3.7	212.7	149.0	293.5	1.47	1.03	2.03	0.0339	2,170
	22015010804 [#]	5.7	172.2	129.8	223.8	1.19	0.90	1.55	0.2235	3,778
	22015010806 [#]	5.5	185.7	138.5	245.3	1.28	0.96	1.70	0.0935	2,082
	22015011001 [#]	4.9	134.1	95.6	182.6	0.93	0.66	1.26	0.6959	3,963
	22015011002	5.5	184.4	135.8	245.9	1.28	0.94	1.70	0.1183	2,366
	22015011103	6.0	148.2	109.3	197.0	1.03	0.76	1.36	0.9014	3,580
	22015011105	6.3	173.6	127.5	230.3	1.20	0.88	1.59	0.2435	3,628
	22015011106 [#]	5.0	113.9	83.6	151.8	0.79	0.58	1.05	0.1110	4,204
	22015011108	9.7	128.2	103.1	158.2	0.89	0.71	1.09	0.2885	6,982

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
	22015011109	3.7	123.3	85.3	172.0	0.85	0.59	1.19	0.3918	3,657
	22015011110	6.0	127.4	96.5	165.6	0.88	0.67	1.15	0.3880	3,747
	22015011200	6.5	134.6	102.9	174.4	0.93	0.71	1.21	0.6753	3,349
Caddo										
	22017022100	5.1	161.0	116.6	217.4	1.11	0.81	1.50	0.5206	2,654
	22017022200	5.5	214.8	158.3	285.4	1.49	1.09	1.97	0.0119	2,432
	22017022500	2.8	143.8	93.6	210.5	0.99	0.65	1.46	1.0000	2,199
	22017022900	2.5	114.8	73.6	170.9	0.79	0.51	1.18	0.2964	2,363
	22017023000	3.4	110.2	75.4	158.0	0.76	0.52	1.09	0.1603	2,055
	22017023400	3.1	133.6	89.4	191.6	0.92	0.62	1.33	0.7439	3,028
	22017023700	4.5	203.2	144.1	277.2	1.41	1.00	1.92	0.0521	2,941
	22017023800	7.7	168.1	132.2	212.4	1.16	0.91	1.47	0.2176	2,890
	22017023901	4.1	116.6	82.8	160.2	0.81	0.57	1.11	0.2071	3,001
	22017023905	3.7	187.6	131.0	260.3	1.30	0.91	1.80	0.1534	2,130
	22017024000	9.3	128.9	102.0	161.2	0.89	0.71	1.12	0.3477	5,954
	22017024102	4.0	132.1	94.0	183.7	0.91	0.65	1.27	0.7120	2,041
	22017024104	4.3	158.6	113.6	215.3	1.10	0.79	1.49	0.5967	2,930
	22017024106	4.7	143.7	103.9	193.5	0.99	0.72	1.34	1.0000	3,272
	22017024107	3.0	127.4	85.5	182.9	0.88	0.59	1.27	0.5683	2,211
	22017024108	6.7	158.1	121.8	202.9	1.09	0.84	1.40	0.5067	3,128
	22017024202	5.1	110.6	80.6	149.0	0.76	0.56	1.03	0.0827	3,515
	22017024203	4.3	118.8	84.5	163.4	0.82	0.58	1.13	0.2596	3,058
	22017024301	9.3	215.7	171.1	269.2	1.49	1.18	1.86	0.0009	3,241
	22017024303	3.7	155.8	107.0	218.5	1.08	0.74	1.51	0.7168	2,699
	22017024304	5.8	162.4	117.9	219.5	1.12	0.82	1.52	0.4814	2,380
	22017024400	5.2	148.2	109.6	197.7	1.03	0.76	1.37	0.9007	2,391
	22017024503	3.5	144.0	97.6	204.9	1.00	0.68	1.42	1.0000	2,274
	22017024504	4.4	127.9	91.2	175.2	0.88	0.63	1.21	0.5118	2,809
	22017024601	2.9	149.4	97.5	218.8	1.03	0.67	1.51	0.9201	2,348
	22017024602	4.0	185.5	128.5	257.4	1.28	0.89	1.78	0.1807	3,355

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
	22017025405	3.8	138.3	96.4	193.9	0.96	0.67	1.34	0.9147	2,065
	22017025406	3.8	123.1	85.1	173.8	0.85	0.59	1.20	0.4264	2,239
Calcasieu										
	22019000600	6.0	188.3	141.0	246.1	1.30	0.98	1.70	0.0729	3,181
	22019000700	3.4	150.7	103.5	212.2	1.04	0.72	1.47	0.8604	2,241
	22019001100	2.2	163.8	101.1	248.9	1.13	0.70	1.72	0.6281	2,216
	22019001201	2.9	147.1	95.9	215.1	1.02	0.66	1.49	0.9819	2,298
	22019001300	5.3	132.6	98.9	174.8	0.92	0.68	1.21	0.6092	3,236
	22019001400	5.0	152.8	112.6	203.4	1.06	0.78	1.41	0.7405	2,749
	22019001600	4.6	169.9	121.1	231.3	1.17	0.84	1.60	0.3512	3,325
	22019001700	7.2	149.6	116.1	190.3	1.03	0.80	1.32	0.8126	4,371
	22019001801	8.7	180.6	140.3	228.7	1.25	0.97	1.58	0.0841	5,045
	22019001903	4.7	150.1	109.1	201.6	1.04	0.75	1.40	0.8439	2,897
	22019001904	3.9	118.1	83.3	163.9	0.82	0.58	1.13	0.2618	2,521
	22019002000	5.7	116.1	86.0	153.6	0.80	0.59	1.06	0.1346	4,683
	22019002201	5.7	139.6	101.6	187.2	0.97	0.70	1.30	0.8906	3,985
	22019002203	4.6	154.2	109.5	210.8	1.07	0.76	1.46	0.7310	3,225
	22019002204	4.3	149.8	107.4	204.0	1.04	0.74	1.41	0.8621	2,507
	22019002400	4.7	136.9	99.8	184.0	0.95	0.69	1.27	0.8052	2,892
	22019002600	3.9	146.0	102.9	201.6	1.01	0.71	1.39	0.9964	2,377
	22019002700	4.7	110.3	79.6	149.1	0.76	0.55	1.03	0.0821	4,211
	22019002800	1.9	81.2	48.5	128.6	0.56	0.34	0.89	0.0104	2,241
	22019003000	2.9	106.6	71.1	154.4	0.74	0.49	1.07	0.1176	2,319
	22019003101	4.2	113.9	81.1	156.7	0.79	0.56	1.08	0.1598	2,646
	22019003300	2.4	109.6	69.4	164.0	0.76	0.48	1.13	0.2019	2,373
	22019003400	4.3	176.0	121.9	246.0	1.22	0.84	1.70	0.2931	2,387
	22019003600	2.8	86.5	57.0	129.2	0.60	0.39	0.89	0.0085	2,144
Caldwell										
	22021000300	2.2	94.2	58.0	144.4	0.65	0.40	1.00	0.0493	2,421
Cameron										

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
Catahoula	22023970100	4.3	152.6	109.7	207.5	1.06	0.76	1.44	0.7711	2,382
	22025000100	2.8	105.8	69.1	155.7	0.73	0.48	1.08	0.1255	2,632
Claiborne	22027950200	5.4	194.5	140.8	264.7	1.35	0.97	1.83	0.0713	3,658
	22029000200	4.2	146.1	104.6	199.5	1.01	0.72	1.38	0.9892	2,448
Concordia	22029000300	2.9	119.3	78.7	174.1	0.82	0.54	1.20	0.3732	2,080
	22029000400	2.6	102.7	66.7	152.3	0.71	0.46	1.05	0.0963	2,099
De Soto	22029000500	2.9	147.3	97.8	213.5	1.02	0.68	1.48	0.9719	2,452
	22031950100	6.9	132.8	101.0	172.0	0.92	0.70	1.19	0.5801	4,354
East Baton Rouge	22031950200	3.9	114.7	81.0	160.3	0.79	0.56	1.11	0.2053	2,146
	22033000200	4.6	178.7	128.7	241.3	1.24	0.89	1.67	0.2036	3,095
	22033001700	5.2	160.8	117.6	216.2	1.11	0.81	1.50	0.5107	2,535
	22033003000	2.4	165.8	102.9	252.9	1.15	0.71	1.75	0.5868	2,177
	22033003300	5.4	224.0	166.4	295.2	1.55	1.15	2.04	0.0044	2,346
	22033003400	6.5	222.3	166.6	290.7	1.54	1.15	2.01	0.0040	2,995
	22033003504	4.9	179.1	127.3	245.0	1.24	0.88	1.70	0.2176	2,880
	22033003506	6.2	174.0	132.3	224.9	1.20	0.92	1.56	0.1838	3,202
	22033003507	5.7	233.4	170.8	312.1	1.61	1.18	2.16	0.0032	2,485
	22033003604	2.4	167.9	97.4	264.9	1.16	0.67	1.83	0.6061	3,030
	22033003701	5.4	143.5	107.6	188.5	0.99	0.74	1.30	1.0000	2,859
	22033003703	7.0	161.7	125.5	206.4	1.12	0.87	1.43	0.3879	3,015
	22033003801	8.2	177.9	139.7	224.2	1.23	0.97	1.55	0.0921	3,812
	22033003802	6.5	187.7	143.9	243.1	1.30	1.00	1.68	0.0542	2,519
	22033003804	4.8	167.4	122.1	226.5	1.16	0.84	1.57	0.3631	2,158
	22033003805	4.8	135.8	99.0	182.4	0.94	0.68	1.26	0.7611	3,102
	22033003904	4.3	188.9	136.4	254.3	1.31	0.94	1.76	0.1065	2,987

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
	22033003906	9.1	157.0	124.6	196.1	1.09	0.86	1.36	0.4887	4,272
	22033003907	6.3	196.3	150.0	253.0	1.36	1.04	1.75	0.0264	2,823
	22033003909	2.2	105.0	65.7	159.9	0.73	0.45	1.11	0.1542	2,181
	22033004005	7.5	235.3	181.8	300.2	1.63	1.26	2.08	0.0003	2,819
	22033004006	9.6	169.2	135.4	209.8	1.17	0.94	1.45	0.1664	3,917
	22033004009	7.8	183.9	142.8	235.0	1.27	0.99	1.63	0.0623	4,131
	22033004010	5.2	210.9	148.2	290.4	1.46	1.03	2.01	0.0363	2,404
	22033004014	3.5	229.0	143.6	342.5	1.58	0.99	2.37	0.0532	5,380
	22033004015	3.3	270.8	162.8	416.6	1.87	1.13	2.88	0.0169	4,269
	22033004016	9.0	209.9	165.2	263.7	1.45	1.14	1.82	0.0026	3,404
	22033004201	6.5	189.8	145.4	244.6	1.31	1.01	1.69	0.0454	2,767
	22033004205	4.5	189.1	137.2	254.5	1.31	0.95	1.76	0.0997	2,694
	22033004301	6.2	144.7	109.9	187.9	1.00	0.76	1.30	1.0000	3,288
	22033004302	5.3	137.8	102.3	183.2	0.95	0.71	1.27	0.8476	2,764
	22033004401	6.8	166.7	128.1	216.1	1.15	0.89	1.49	0.2881	2,364
	22033004402	4.1	158.8	111.3	219.5	1.10	0.77	1.52	0.6176	2,762
	22033004403	5.0	138.0	100.0	187.2	0.95	0.69	1.30	0.8726	2,678
	22033004503	3.4	118.6	81.5	166.4	0.82	0.56	1.15	0.2830	3,170
	22033004504	4.9	150.6	109.5	202.8	1.04	0.76	1.40	0.8254	2,818
	22033004505	3.8	123.8	83.1	177.8	0.86	0.57	1.23	0.4578	3,707
	22033004507	5.3	181.8	134.4	241.9	1.26	0.93	1.67	0.1359	2,353
	22033004508	11.0	242.6	192.4	302.3	1.68	1.33	2.09	0.0000	3,882
	22033004509	4.0	156.0	107.4	218.4	1.08	0.74	1.51	0.7082	3,231
	22033004510	6.7	193.9	146.6	251.6	1.34	1.01	1.74	0.0398	3,377
	22033004602	4.7	155.2	113.0	208.6	1.07	0.78	1.44	0.6766	2,592
	22033004603	4.7	206.1	141.2	289.8	1.43	0.98	2.01	0.0659	2,240
	22033004604	10.0	196.9	157.5	243.1	1.36	1.09	1.68	0.0072	5,336
	22033004700	6.7	186.7	143.2	240.5	1.29	0.99	1.66	0.0589	2,776
	22033004900	7.6	220.3	170.8	282.0	1.52	1.18	1.95	0.0015	2,349
East Feliciana										

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
	22037951400	3.7	106.9	74.7	151.6	0.74	0.52	1.05	0.0999	2,019
	22037951502	7.0	188.3	140.2	247.6	1.30	0.97	1.71	0.0784	4,015
	22037951600	6.3	197.2	150.0	255.7	1.36	1.04	1.77	0.0268	2,433
Evangeline										
	22039950100	2.4	69.5	43.8	104.8	0.48	0.30	0.72	0.0001	3,559
	22039950300	3.2	130.2	87.3	186.4	0.90	0.60	1.29	0.6403	2,791
	22039950400	2.8	79.3	52.2	116.2	0.55	0.36	0.80	0.0009	2,920
	22039950800	3.2	142.3	93.9	207.2	0.98	0.65	1.43	1.0000	2,042
Franklin										
	22041950200	4.5	161.3	117.1	218.2	1.12	0.81	1.51	0.5086	2,224
	22041950300	3.2	133.9	90.6	190.8	0.93	0.63	1.32	0.7568	2,403
Grant										
	22043020401 [#]	3.9	104.3	73.5	144.5	0.72	0.51	1.00	0.0500	3,107
	22043020402	2.6	90.7	57.0	135.9	0.63	0.39	0.94	0.0216	5,219
Iberia										
	22045030100	6.0	160.7	121.9	208.4	1.11	0.84	1.44	0.4568	3,337
	22045030200	3.8	111.3	77.6	155.0	0.77	0.54	1.07	0.1330	3,221
	22045030301	2.0	103.9	62.6	162.1	0.72	0.43	1.12	0.1655	2,101
	22045030302	4.2	163.1	113.6	226.1	1.13	0.79	1.56	0.5213	3,171
	22045030400	4.9	113.5	83.2	151.5	0.79	0.58	1.05	0.1080	3,927
	22045030500	3.7	146.2	101.6	204.7	1.01	0.70	1.42	0.9922	2,198
	22045030600	5.7	156.8	117.0	206.2	1.08	0.81	1.43	0.5973	3,099
	22045031100	3.4	120.0	82.3	169.6	0.83	0.57	1.17	0.3350	2,511
	22045031300	5.1	165.7	121.6	221.0	1.15	0.84	1.53	0.3893	2,812
Iberville										
	22047952700	5.3	146.1	108.7	192.9	1.01	0.75	1.33	0.9776	3,053
	22047952900	6.8	189.9	146.0	244.0	1.31	1.01	1.69	0.0425	2,806
	22047953101	7.0	196.3	152.0	250.4	1.36	1.05	1.73	0.0198	2,875
	22047953200 [#]	8.1	213.3	159.8	279.4	1.48	1.11	1.93	0.0090	4,530
Jackson										

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	22049970300	3.6	121.5	84.5	170.3	0.84	0.58	1.18	0.3637	2,623
	22051020203	6.9	119.4	92.3	153.3	0.83	0.64	1.06	0.1483	3,625
	22051020302	4.7	121.6	87.4	166.4	0.84	0.60	1.15	0.3261	2,612
	22051020502	4.0	125.7	88.4	173.5	0.87	0.61	1.20	0.4472	3,186
	22051020506	3.3	137.8	89.1	203.6	0.95	0.62	1.41	0.9092	2,109
	22051020507	2.3	97.0	60.1	149.5	0.67	0.42	1.03	0.0747	2,007
	22051020508	4.4	114.6	80.4	158.8	0.79	0.56	1.10	0.1807	3,691
	22051020513	4.1	172.0	114.9	245.9	1.19	0.79	1.70	0.4010	2,570
	22051020516	3.1	122.9	83.1	177.1	0.85	0.57	1.23	0.4563	2,318
	22051020600	2.2	202.6	109.2	333.4	1.40	0.76	2.31	0.2808	2,376
	22051021600	2.9	87.6	58.0	126.9	0.61	0.40	0.88	0.0059	3,278
	22051021700	3.5	113.5	78.8	158.8	0.79	0.55	1.10	0.1775	2,714
	22051021803	1.6	257.7	121.3	462.8	1.78	0.84	3.20	0.1286	2,268
	22051022001	2.2	171.1	101.1	266.9	1.18	0.70	1.85	0.5407	2,310
	22051023002	5.3	152.6	111.1	206.9	1.06	0.77	1.43	0.7589	2,136
	22051023500	4.5	159.5	114.7	217.4	1.10	0.79	1.50	0.5693	2,151
	22051023600	4.2	128.5	91.9	176.0	0.89	0.64	1.22	0.5360	2,538
	22051025001	5.7	211.7	149.0	289.6	1.46	1.03	2.00	0.0340	3,628
	22051025102	3.6	121.4	84.2	171.4	0.84	0.58	1.19	0.3823	2,072
	22051025202	2.3	86.0	54.1	129.8	0.60	0.37	0.90	0.0105	2,969
	22051025900	2.1	124.3	75.3	193.4	0.86	0.52	1.34	0.5903	2,045
	22051026100	2.6	98.5	62.6	148.8	0.68	0.43	1.03	0.0719	2,455
	22051027000	6.0	152.9	115.5	199.8	1.06	0.80	1.38	0.7107	2,908
	22051027200	3.3	113.1	76.8	161.1	0.78	0.53	1.11	0.1973	2,516
	22051027501	5.4	217.6	152.7	299.1	1.51	1.06	2.07	0.0244	3,184
	22051027601	3.1	130.8	79.8	199.3	0.90	0.55	1.38	0.7025	2,557
	22051027701	5.2	248.3	160.8	363.0	1.72	1.11	2.51	0.0158	2,606
	22051027804	7.8	177.0	134.2	229.8	1.22	0.93	1.59	0.1508	3,795
	22051027805	7.5	181.1	134.5	238.1	1.25	0.93	1.65	0.1362	4,337

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
	22051027806	4.8	124.8	89.8	169.6	0.86	0.62	1.17	0.3973	3,163
	22051027807	7.6	155.6	117.4	202.6	1.08	0.81	1.40	0.6204	4,302
	22051027809	3.9	112.2	77.6	161.7	0.78	0.54	1.12	0.2016	3,557
	22051027810	3.4	192.2	121.4	289.4	1.33	0.84	2.00	0.2215	2,025
	22051028000	2.8	140.5	87.8	211.7	0.97	0.61	1.46	0.9704	2,604
	22051028200	3.7	146.8	99.9	208.2	1.02	0.69	1.44	0.9796	2,351
Jefferson Davis										
	22053000100	3.3	112.9	77.1	160.6	0.78	0.53	1.11	0.1924	2,539
	22053000200	3.7	148.5	102.9	207.9	1.03	0.71	1.44	0.9228	2,282
	22053000300	3.2	119.1	80.8	169.9	0.82	0.56	1.18	0.3287	2,432
	22053000400	5.6	145.1	108.8	190.2	1.00	0.75	1.32	1.0000	3,274
	22053000500	4.1	142.2	100.5	196.7	0.98	0.69	1.36	1.0000	2,183
La Salle										
	22059970100	1.8	63.1	37.2	101.1	0.44	0.26	0.70	0.0001	2,600
	22059970200	3.8	110.7	77.9	153.4	0.77	0.54	1.06	0.1189	2,944
	22059970300	2.7	93.7	61.1	139.4	0.65	0.42	0.96	0.0297	2,148
Lafayette										
	22055000100	2.0	145.7	74.3	253.9	1.01	0.51	1.76	1.0000	2,366
	22055000602	3.4	155.8	106.4	220.6	1.08	0.74	1.53	0.7212	2,105
	22055000604	3.1	116.5	78.1	166.8	0.81	0.54	1.15	0.2699	3,555
	22055001001	3.1	168.5	102.4	256.5	1.17	0.71	1.77	0.5581	2,540
	22055001003	4.6	164.9	120.1	223.0	1.14	0.83	1.54	0.4185	2,080
	22055001100	4.5	156.3	112.5	211.8	1.08	0.78	1.47	0.6565	2,970
	22055001200	6.9	176.0	136.0	224.4	1.22	0.94	1.55	0.1333	3,572
	22055001300	4.4	129.8	93.2	177.2	0.90	0.64	1.23	0.5767	2,486
	22055001401	6.5	170.3	126.6	223.6	1.18	0.88	1.55	0.2772	4,501
	22055001402	4.2	151.2	105.6	208.4	1.05	0.73	1.44	0.8356	3,946
	22055001403	4.2	131.7	93.1	182.3	0.91	0.64	1.26	0.6670	2,383
	22055001404	7.0	240.7	181.6	311.9	1.67	1.26	2.16	0.0006	4,332
	22055001405	6.3	185.0	136.3	244.8	1.28	0.94	1.69	0.1123	4,112

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	2.9	142.7	92.2	209.6	0.99	0.64	1.45	1.0000	2,608
	22055001407	6.3	154.8	117.8	201.4	1.07	0.81	1.39	0.6352	2,747
	22055001409	7.3	151.8	117.9	192.6	1.05	0.82	1.33	0.7196	4,719
	22055001410	9.8	202.5	159.2	253.6	1.40	1.10	1.75	0.0066	7,025
	22055001500	6.2	166.8	126.3	217.6	1.15	0.87	1.51	0.3135	2,716
	22055001700	6.2	146.7	111.0	191.2	1.02	0.77	1.32	0.9461	3,171
	22055001901	4.4	165.9	118.2	226.4	1.15	0.82	1.57	0.4296	3,071
	22055001902	4.9	152.6	111.1	204.0	1.06	0.77	1.41	0.7605	3,609
	22055001903	2.8	148.6	94.0	222.5	1.03	0.65	1.54	0.9514	3,232
	22055001904	3.1	123.9	83.0	179.4	0.86	0.57	1.24	0.4908	2,118
	22055001905	3.3	140.3	94.7	199.7	0.97	0.66	1.38	0.9516	2,677
	22055002001	4.6	195.7	139.6	265.7	1.35	0.97	1.84	0.0783	2,740
	22055002002	3.6	131.6	90.9	184.0	0.91	0.63	1.27	0.6518	3,143
	22055002101	2.7	139.7	89.4	206.7	0.97	0.62	1.43	0.9415	2,609
	22055002102	3.5	165.1	108.8	239.2	1.14	0.75	1.65	0.5415	2,457
	22055002103	2.7	129.8	84.1	191.4	0.90	0.58	1.32	0.6720	2,050
	22055002104	6.5	187.6	140.5	245.8	1.30	0.97	1.70	0.0767	3,016
	22055002200	2.4	185.4	115.6	280.3	1.28	0.80	1.94	0.2999	3,070
Lafourche										
	22057020500	3.7	136.9	95.6	190.3	0.95	0.66	1.32	0.8330	2,844
	22057020703	4.8	184.8	132.9	250.2	1.28	0.92	1.73	0.1428	2,497
	22057020704	2.4	90.3	55.9	138.2	0.62	0.39	0.96	0.0277	2,606
	22057021100	3.9	89.7	63.4	123.7	0.62	0.44	0.86	0.0022	3,835
	22057021200	3.1	119.0	80.3	170.3	0.82	0.56	1.18	0.3319	2,350
	22057021400	3.0	119.6	80.3	172.7	0.83	0.56	1.19	0.3666	2,087
	22057021500	2.4	83.5	53.0	125.7	0.58	0.37	0.87	0.0058	2,627
	22057021601	4.7	123.6	89.5	166.9	0.86	0.62	1.15	0.3474	3,454
	22057021800	3.4	120.5	82.8	169.9	0.83	0.57	1.18	0.3449	2,491
	22057021901	2.8	128.6	76.5	199.1	0.89	0.53	1.38	0.6525	3,302
	22057021902	4.1	170.2	120.4	234.5	1.18	0.83	1.62	0.3562	2,094

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
Lincoln										
	22061960200	4.0	154.1	107.9	214.7	1.07	0.75	1.49	0.7461	2,024
	22061960300	3.7	221.4	154.0	308.8	1.53	1.07	2.14	0.0221	2,406
	22061960400	1.6	82.5	46.5	135.6	0.57	0.32	0.94	0.0237	2,687
	22061960500	2.2	93.1	58.2	142.1	0.64	0.40	0.98	0.0401	2,176
	22061960600	3.3	154.7	105.7	218.3	1.07	0.73	1.51	0.7497	2,357
	22061960700	4.6	129.6	93.4	176.0	0.90	0.65	1.22	0.5553	2,877
Livingston										
	22063040100	6.3	116.6	87.3	152.4	0.81	0.60	1.05	0.1231	5,394
	22063040201	3.1	95.8	64.4	138.1	0.66	0.45	0.96	0.0249	2,976
	22063040202	2.8	110.7	71.3	163.3	0.77	0.49	1.13	0.2005	2,887
	22063040301	4.4	101.4	71.4	139.7	0.70	0.49	0.97	0.0285	4,552
	22063040303	5.1	138.7	99.9	187.0	0.96	0.69	1.29	0.8451	5,035
	22063040304	2.9	130.9	85.3	190.9	0.91	0.59	1.32	0.6727	2,826
	22063040401	3.8	132.6	91.7	184.9	0.92	0.63	1.28	0.6741	3,514
	22063040402	4.1	125.5	88.8	172.0	0.87	0.61	1.19	0.4252	3,651
	22063040500	5.0	96.9	70.9	129.3	0.67	0.49	0.89	0.0050	5,701
	22063040600	6.1	131.6	99.7	170.5	0.91	0.69	1.18	0.5267	4,422
	22063040802	3.6	93.9	63.8	134.1	0.65	0.44	0.93	0.0148	3,145
	22063040804	6.6	123.9	94.3	159.4	0.86	0.65	1.10	0.2492	7,415
	22063040805	2.5	101.1	64.9	150.5	0.70	0.45	1.04	0.0827	2,584
	22063040806	4.6	113.2	82.1	152.8	0.78	0.57	1.06	0.1195	3,454
	22063040901	5.1	110.8	81.6	147.8	0.77	0.56	1.02	0.0730	3,620
	22063040902	5.2	118.2	85.9	160.4	0.82	0.59	1.11	0.2254	2,944
Madison										
	22065960200	1.6	104.1	58.8	170.5	0.72	0.41	1.18	0.2265	2,063
Morehouse										
	22067950200	4.6	134.9	97.7	182.8	0.93	0.68	1.27	0.7523	2,490
Natchitoches										
	22069000300	3.8	127.5	88.5	179.7	0.88	0.61	1.24	0.5602	2,121

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
	22069000600	3.1	130.3	87.8	185.2	0.90	0.61	1.28	0.6223	3,877
	22069000800 [#]	3.5	127.6	87.4	181.1	0.88	0.60	1.25	0.5669	2,138
	22069000900 [#]	4.9	162.2	119.0	217.4	1.12	0.82	1.50	0.4705	2,283
Orleans										
	22071000606	4.2	151.2	107.9	207.5	1.05	0.75	1.44	0.8197	2,180
	22071000615	2.2	127.8	77.6	197.5	0.88	0.54	1.37	0.6645	2,021
	22071000616	2.7	119.3	78.3	173.9	0.83	0.54	1.20	0.3644	2,384
	22071001723	3.6	142.5	96.7	204.9	0.99	0.67	1.42	1.0000	2,125
	22071001724	4.3	190.2	136.7	258.5	1.32	0.95	1.79	0.1024	2,066
	22071001725	7.7	241.0	177.3	319.5	1.67	1.23	2.21	0.0014	2,882
	22071001740	4.2	205.7	140.7	292.5	1.42	0.97	2.02	0.0685	2,031
	22071001746	3.8	214.5	144.9	304.6	1.48	1.00	2.11	0.0490	2,086
Ouachita										
	22073000100	3.0	134.9	89.9	194.7	0.93	0.62	1.35	0.8050	2,166
	22073000200	3.4	95.9	66.2	135.9	0.66	0.46	0.94	0.0180	2,523
	22073005204	3.0	118.6	77.5	173.5	0.82	0.54	1.20	0.3533	2,686
	22073005301	3.9	147.6	102.5	204.8	1.02	0.71	1.42	0.9494	3,052
	22073005302	4.4	128.4	92.6	174.7	0.89	0.64	1.21	0.5213	2,590
	22073010101	3.6	143.0	97.4	203.0	0.99	0.67	1.40	1.0000	2,280
	22073010102	4.0	165.9	114.4	231.4	1.15	0.79	1.60	0.4733	2,841
	22073010201	5.4	181.2	135.1	238.3	1.25	0.93	1.65	0.1302	2,830
	22073010202	5.4	145.2	108.3	191.3	1.00	0.75	1.32	1.0000	3,066
	22073010400	7.6	157.3	121.4	200.5	1.09	0.84	1.39	0.5296	4,517
	22073010502	3.9	154.5	106.4	217.4	1.07	0.74	1.50	0.7500	2,133
	22073010504	7.2	148.9	114.1	191.2	1.03	0.79	1.32	0.8497	4,422
	22073010603	5.1	256.1	179.7	350.6	1.77	1.24	2.43	0.0020	3,889
	22073010900	4.0	213.3	142.7	305.0	1.48	0.99	2.11	0.0576	2,194
	22073011000	3.3	174.3	117.5	248.3	1.21	0.81	1.72	0.3530	2,397
Plaquemines										
	22075050200 [#]	6.0	142.2	107.2	185.2	0.98	0.74	1.28	0.9776	4,111

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
Pointe Coupee	22075050300 [#]	2.2	167.8	103.0	256.2	1.16	0.71	1.77	0.5620	2,257
	22077951900	6.5	217.2	166.4	279.4	1.50	1.15	1.93	0.0032	2,616
	22077952100	3.7	112.3	78.7	157.2	0.78	0.54	1.09	0.1602	2,327
	22077952400	4.6	176.0	127.8	237.8	1.22	0.88	1.65	0.2260	2,105
Rapides										
Rapides	22079010100 [#]	5.8	120.8	90.4	158.4	0.84	0.63	1.10	0.2134	4,551
	22079010300	2.5	92.1	59.0	137.6	0.64	0.41	0.95	0.0251	2,490
	22079010500	4.9	144.5	105.9	193.0	1.00	0.73	1.34	1.0000	3,149
	22079010600	2.9	89.2	58.8	131.4	0.62	0.41	0.91	0.0112	2,467
	22079010700	3.0	124.3	80.5	183.4	0.86	0.56	1.27	0.5168	2,279
	22079011500	5.5	123.8	92.8	162.5	0.86	0.64	1.12	0.2969	3,554
	22079012301	4.2	155.7	111.4	212.0	1.08	0.77	1.47	0.6791	2,563
	22079012500	6.9	200.3	154.9	255.5	1.39	1.07	1.77	0.0136	2,962
	22079013200	7.5	164.4	127.0	210.0	1.14	0.88	1.45	0.3299	3,936
	22079013300	3.9	134.6	93.4	188.0	0.93	0.65	1.30	0.7598	2,613
	22079013500	4.3	114.8	81.2	158.2	0.79	0.56	1.09	0.1766	3,154
	22079013700 [#]	2.9	128.3	85.5	188.1	0.89	0.59	1.30	0.6411	2,470
	22079013800	4.4	185.6	133.8	251.2	1.28	0.93	1.74	0.1328	2,322
Red River										
Richland	22081960100	2.8	83.1	54.9	122.7	0.57	0.38	0.85	0.0030	2,349
	22083970500	4.0	157.7	111.8	216.8	1.09	0.77	1.50	0.6342	2,198
	22083970600	3.5	144.5	97.6	206.8	1.00	0.67	1.43	1.0000	2,028
Sabine										
St. Bernard	22085000400	3.6	105.9	74.0	149.1	0.73	0.51	1.03	0.0796	2,385
	22087030103	1.8	64.0	36.4	106.2	0.44	0.25	0.73	0.0005	2,310
	22087030204	3.6	201.6	127.8	299.8	1.39	0.88	2.07	0.1498	2,035
St. Charles										

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
	22089062100	2.9	121.6	71.2	191.9	0.84	0.49	1.33	0.5152	2,849
	22089062301	5.1	180.1	127.6	246.2	1.25	0.88	1.70	0.2099	3,154
	22089062302	3.6	121.4	82.1	174.1	0.84	0.57	1.20	0.4017	2,375
	22089062700	3.5	144.9	98.9	204.7	1.00	0.68	1.42	1.0000	2,533
	22089062800	3.2	157.2	103.5	228.0	1.09	0.72	1.58	0.7151	2,235
	22089063100	3.9	95.8	66.4	134.3	0.66	0.46	0.93	0.0145	3,611
	22089063200	3.4	102.1	69.0	145.9	0.71	0.48	1.01	0.0570	2,912
St. Helena										
	22091951200 [#]	7.2	169.6	131.3	216.4	1.17	0.91	1.50	0.2209	3,313
St. John the Baptist										
	22095070200	5.4	241.3	165.6	337.3	1.67	1.15	2.33	0.0085	3,329
	22095070300	4.7	163.7	113.5	227.4	1.13	0.79	1.57	0.5124	2,945
	22095070400	2.9	125.8	77.3	193.0	0.87	0.53	1.33	0.6070	2,075
	22095070500	3.3	167.2	106.9	248.1	1.16	0.74	1.72	0.5331	2,726
	22095070700	3.2	93.9	64.1	135.5	0.65	0.44	0.94	0.0177	2,196
St. Landry										
	22097960200	4.3	170.5	122.4	232.5	1.18	0.85	1.61	0.3297	2,074
	22097960500	5.0	165.7	122.1	220.7	1.15	0.84	1.53	0.3826	2,471
	22097960600	6.0	150.2	113.1	196.9	1.04	0.78	1.36	0.8145	3,105
	22097960700	4.1	130.2	92.1	179.6	0.90	0.64	1.24	0.5993	2,735
	22097961200	3.4	121.7	82.8	174.0	0.84	0.57	1.20	0.4057	2,378
	22097961300	3.1	199.3	131.7	287.1	1.38	0.91	1.99	0.1266	2,179
	22097961400	4.2	174.1	124.9	237.1	1.20	0.86	1.64	0.2714	2,043
	22097961500	4.8	177.4	130.0	237.8	1.23	0.90	1.65	0.1950	2,059
	22097961700	5.5	121.5	90.7	160.1	0.84	0.63	1.11	0.2442	3,538
	22097961800	6.2	165.2	124.1	216.0	1.14	0.86	1.49	0.3616	3,392
St. Martin										
	22099020100	4.3	121.0	86.9	165.5	0.84	0.60	1.15	0.3082	2,680
	22099020200	6.6	162.8	124.6	209.5	1.13	0.86	1.45	0.3847	3,699
	22099020301	4.4	188.2	134.4	257.2	1.30	0.93	1.78	0.1231	2,098

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
	22099020302	6.1	157.3	118.3	205.0	1.09	0.82	1.42	0.5700	3,894
	22099020400	6.7	187.0	143.7	239.8	1.29	0.99	1.66	0.0559	3,064
	22099020501	5.7	204.2	153.4	266.4	1.41	1.06	1.84	0.0187	3,057
	22099020600	4.3	123.1	87.0	170.1	0.85	0.60	1.18	0.3812	2,779
St. Mary										
	22101040200	4.1	125.5	89.4	172.7	0.87	0.62	1.20	0.4503	2,413
	22101040500	3.3	142.7	95.0	205.8	0.99	0.66	1.42	1.0000	2,349
	22101040600	2.8	111.7	73.2	163.7	0.77	0.51	1.13	0.2131	2,276
	22101040800	2.4	96.5	60.4	147.3	0.67	0.42	1.02	0.0633	2,192
	22101041000	2.8	122.1	79.0	180.7	0.84	0.55	1.25	0.4664	2,018
St. Tammany										
	22103040102	7.1	123.4	93.8	159.9	0.85	0.65	1.11	0.2574	4,543
	22103040103	3.7	127.2	84.5	184.4	0.88	0.58	1.28	0.5784	2,295
	22103040104	7.6	151.5	117.2	194.3	1.05	0.81	1.34	0.7356	3,260
	22103040201	6.7	129.4	97.6	168.6	0.90	0.68	1.17	0.4598	4,194
	22103040202	6.9	117.0	90.2	150.9	0.81	0.62	1.04	0.1128	3,516
	22103040303	6.1	142.9	107.9	185.6	0.99	0.75	1.28	1.0000	4,231
	22103040304	7.6	129.4	101.2	166.3	0.90	0.70	1.15	0.4656	3,294
	22103040305	7.1	118.7	89.5	154.3	0.82	0.62	1.07	0.1518	6,311
	22103040400	5.4	119.5	88.1	158.5	0.83	0.61	1.10	0.2053	4,255
	22103040604	4.4	121.2	86.5	164.7	0.84	0.60	1.14	0.2887	4,054
	22103040605	5.3	145.7	107.6	193.6	1.01	0.74	1.34	0.9948	3,161
	22103040701 [#]	6.2	140.9	105.1	185.1	0.97	0.73	1.28	0.9267	4,128
	22103040704	4.1	121.3	84.0	169.3	0.84	0.58	1.17	0.3406	3,227
	22103040705	4.4	142.0	100.6	194.9	0.98	0.70	1.35	0.9984	2,969
	22103040706	4.6	125.0	89.5	170.7	0.86	0.62	1.18	0.4129	2,967
	22103040708	5.4	152.1	110.1	205.4	1.05	0.76	1.42	0.7803	3,108
	22103040709	3.9	158.5	110.1	221.5	1.10	0.76	1.53	0.6346	2,130
	22103040710	4.2	148.6	106.2	202.5	1.03	0.73	1.40	0.9040	2,865
	22103040801	2.7	116.5	76.7	170.0	0.81	0.53	1.18	0.3033	2,327

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
	22103040802	7.7	129.3	99.9	166.6	0.89	0.69	1.15	0.4547	3,505
	22103040803	5.5	140.6	102.7	187.3	0.97	0.71	1.30	0.9101	4,704
	22103041003	4.8	152.6	109.9	206.9	1.06	0.76	1.43	0.7672	2,617
	22103041004	4.6	137.5	100.3	186.2	0.95	0.69	1.29	0.8659	2,308
	22103041102	6.1	133.4	101.1	173.6	0.92	0.70	1.20	0.6216	3,536
	22103041204	7.9	120.0	94.2	151.6	0.83	0.65	1.05	0.1286	4,441
	22103041207	2.8	121.5	77.7	181.8	0.84	0.54	1.26	0.4698	2,016
	22103041208	4.4	208.2	139.5	300.4	1.44	0.96	2.08	0.0737	2,223
	22103041209	3.5	136.6	93.0	193.9	0.95	0.64	1.34	0.8444	2,455
	22103041211	3.2	110.2	74.7	157.0	0.76	0.52	1.09	0.1473	2,973
	22103041300	6.5	147.2	111.4	191.9	1.02	0.77	1.33	0.9283	3,253
Tangipahoa										
	22105953300	3.8	161.1	112.4	224.4	1.11	0.78	1.55	0.5655	2,058
	22105953400	4.9	140.4	102.7	187.5	0.97	0.71	1.30	0.9214	3,406
	22105953500	7.3	150.0	115.8	191.6	1.04	0.80	1.33	0.8009	3,827
	22105953600	4.3	151.2	107.2	207.0	1.05	0.74	1.43	0.8259	3,005
	22105953700	6.4	112.4	83.7	147.8	0.78	0.58	1.02	0.0740	5,365
	22105953800	3.5	125.2	85.6	177.0	0.87	0.59	1.22	0.4772	2,518
	22105953900	4.4	122.7	84.7	170.8	0.85	0.59	1.18	0.3644	4,730
	22105954001	2.5	143.5	92.0	214.5	0.99	0.64	1.48	1.0000	2,112
	22105954002	3.7	107.2	73.3	152.2	0.74	0.51	1.05	0.1023	2,992
	22105954101	4.7	167.6	121.2	226.2	1.16	0.84	1.56	0.3729	2,647
	22105954102	6.9	123.9	93.8	160.6	0.86	0.65	1.11	0.2694	5,160
	22105954200	2.2	137.2	84.1	212.1	0.95	0.58	1.47	0.9347	2,199
	22105954501	3.8	136.3	96.0	188.3	0.94	0.66	1.30	0.8102	2,578
	22105954502	5.2	153.0	113.5	201.9	1.06	0.79	1.40	0.7282	3,334
	22105954600	8.1	143.7	112.2	181.5	0.99	0.78	1.26	1.0000	5,252
	22105954700	2.5	101.3	63.3	154.2	0.70	0.44	1.07	0.1066	2,194
	22105954800	4.4	144.3	104.0	195.6	1.00	0.72	1.35	1.0000	2,666
Terrebonne										

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
	22109000101	3.8	135.6	93.6	189.5	0.94	0.65	1.31	0.7787	3,156
	22109000202	2.9	98.4	62.8	146.8	0.68	0.43	1.02	0.0609	3,516
	22109000300	2.9	108.3	72.1	156.8	0.75	0.50	1.09	0.1405	2,424
	22109000401	2.4	114.0	72.3	170.3	0.79	0.50	1.18	0.2813	2,414
	22109000500	4.1	117.9	83.9	161.8	0.82	0.58	1.12	0.2345	2,866
	22109000600	3.8	135.2	94.3	187.4	0.94	0.65	1.30	0.7580	3,209
	22109000700	4.2	132.8	94.7	181.4	0.92	0.65	1.25	0.6663	2,993
	22109000800	4.0	112.8	79.8	155.3	0.78	0.55	1.07	0.1407	3,168
	22109000900	4.3	161.7	115.6	220.2	1.12	0.80	1.52	0.5209	2,516
	22109001000	4.1	125.4	87.6	173.9	0.87	0.61	1.20	0.4457	3,073
	22109001202	2.9	116.7	78.0	169.7	0.81	0.54	1.17	0.3124	2,014
	22109001300	3.4	128.3	80.8	190.5	0.89	0.56	1.32	0.5980	4,202
	22109001500	5.4	150.9	111.6	199.8	1.04	0.77	1.38	0.8016	3,327
	22109001700	8.9	216.8	167.6	275.2	1.50	1.16	1.90	0.0024	4,504
Union										
	22111960100	4.0	138.5	97.2	193.4	0.96	0.67	1.34	0.9258	2,034
	22111960500	3.5	97.9	67.4	140.0	0.68	0.47	0.97	0.0304	2,306
Vermilion										
	22113950100	8.3	185.3	146.3	231.6	1.28	1.01	1.60	0.0401	4,667
	22113950200	5.2	178.8	131.8	237.6	1.24	0.91	1.64	0.1705	2,519
	22113950400	6.1	181.6	138.8	234.4	1.26	0.96	1.62	0.0955	2,567
	22113950500	4.7	140.9	102.6	189.6	0.97	0.71	1.31	0.9620	2,880
	22113950800	3.7	150.9	105.0	210.3	1.04	0.73	1.46	0.8447	2,388
	22113950902	5.9	159.7	120.1	207.9	1.10	0.83	1.44	0.4998	3,890
	22113951001	2.9	139.0	91.4	202.1	0.96	0.63	1.40	0.9298	2,122
Vernon										
	22115950100	4.2	114.7	82.0	157.4	0.79	0.57	1.09	0.1710	2,681
	22115950200 [#]	4.0	118.1	84.1	162.8	0.82	0.58	1.13	0.2513	2,561
	22115950300	3.1	110.3	74.1	159.1	0.76	0.51	1.10	0.1672	2,322
	22115950500	4.0	155.0	107.5	215.6	1.07	0.74	1.49	0.7289	3,125

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
	22115950600	2.2	135.6	82.1	212.0	0.94	0.57	1.47	0.8969	2,026
	22115950800 [#]	2.8	107.4	70.7	157.3	0.74	0.49	1.09	0.1426	2,399
	22115950900 [#]	2.3	81.8	51.0	123.7	0.57	0.35	0.86	0.0047	3,250
Washington										
	22117950101	3.9	192.3	132.2	270.1	1.33	0.91	1.87	0.1337	2,452
	22117950102	4.4	166.2	118.1	228.7	1.15	0.82	1.58	0.4271	2,005
	22117950200	3.4	98.9	68.0	140.0	0.68	0.47	0.97	0.0303	2,911
	22117950300	5.1	218.7	159.6	293.1	1.51	1.10	2.03	0.0107	2,049
	22117950500	3.9	102.1	71.7	142.2	0.71	0.50	0.98	0.0384	2,928
	22117950600	2.4	75.8	47.5	116.6	0.52	0.33	0.81	0.0015	2,303
	22117950700	3.4	108.8	75.0	154.0	0.75	0.52	1.07	0.1199	2,341
Webster										
	22119031300	3.6	108.9	76.0	152.8	0.75	0.53	1.06	0.1107	2,358
	22119031500 [#]	5.0	126.9	93.1	170.3	0.88	0.64	1.18	0.4451	3,052
	22119032100	5.7	131.3	98.0	172.8	0.91	0.68	1.20	0.5569	3,466
West Baton Rouge										
	22121020100	5.1	209.4	154.3	278.8	1.45	1.07	1.93	0.0183	2,012
	22121020300	6.2	173.4	129.1	228.8	1.20	0.89	1.58	0.2253	2,869
	22121020401	4.6	190.3	137.4	257.1	1.32	0.95	1.78	0.0970	2,322
	22121020402	5.1	170.3	125.2	226.4	1.18	0.87	1.57	0.2960	3,268
West Carroll										
	22123000100	2.5	81.7	52.6	123.2	0.57	0.36	0.85	0.0038	2,184
	22123000200	2.9	112	74.4	163.7	0.77	0.51	1.13	0.2188	2,000
West Feliciana										
	22125951701	9.3	135.1	102.7	176.5	0.93	0.71	1.22	0.7144	6,549
	22125951800	6.4	150.7	114.9	194.8	1.04	0.79	1.35	0.7854	3,312
Winn										
	22127960200	3.8	84	58.8	117.8	0.58	0.41	0.81	0.0007	3,683

*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, lung & bronchus, 2009-2018.

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										
		3527.3	68.1	67.4	68.9					4,615,433
Acadia										
	22001960100	5.0	65.0	48.0	86.6	0.95	0.70	1.27	0.8401	6,265
	22001960200	5.2	84.5	61.9	112.7	1.24	0.91	1.65	0.1731	6,025
	22001960300	2.2	58.2	36.1	89.1	0.85	0.53	1.31	0.5532	3,599
	22001960400	4.3	66.5	47.8	90.0	0.98	0.70	1.32	0.9532	6,606
	22001960500	4.9	86.0	62.8	114.7	1.26	0.92	1.68	0.1450	6,108
	22001960600	6.8	96.4	74.4	123.0	1.41	1.09	1.81	0.0092	6,028
	22001960700	4.1	78.1	55.6	107.0	1.15	0.82	1.57	0.4334	4,349
	22001960800	7.6	92.1	72.1	116.6	1.35	1.06	1.71	0.0163	5,473
	22001960900	3.5	62.1	42.8	87.2	0.91	0.63	1.28	0.6730	5,114
	22001961000	4.7	77.0	56.2	103.2	1.13	0.82	1.51	0.4512	5,382
	22001961100	2.7	65.0	42.2	96.0	0.95	0.62	1.41	0.9254	3,807
	22001961200	3.4	89.5	60.3	128.2	1.31	0.88	1.88	0.1737	3,483
Allen										
	22003950100	3.2	56.6	38.6	80.5	0.83	0.57	1.18	0.3514	5,082
	22003950200	3.5	82.0	56.1	115.6	1.20	0.82	1.70	0.3396	5,297
	22003950300	3.5	78.1	54.0	110.7	1.15	0.79	1.63	0.4730	3,154
	22003950400	4.0	66.4	47.3	91.6	0.98	0.69	1.34	0.9993	4,366
	22003950500	4.4	54.5	39.4	73.6	0.80	0.58	1.08	0.1593	7,778
Ascension										
	22005030101	4.4	68.0	47.9	93.4	1.00	0.70	1.37	1.0000	7,057
	22005030102	4.9	85.7	62.6	114.6	1.26	0.92	1.68	0.1505	5,504
	22005030103	4.6	72.1	51.8	97.7	1.06	0.76	1.43	0.7587	6,109
	22005030203	5.1	65.5	47.1	88.1	0.96	0.69	1.29	0.8420	11,299
	22005030204	6.2	75.9	56.8	98.9	1.11	0.83	1.45	0.4678	11,298
	22005030205	3.9	62.4	42.7	87.1	0.92	0.63	1.28	0.6500	10,402
	22005030206	5.9	75.5	56.7	98.3	1.11	0.83	1.44	0.4882	9,998

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
	22005030300	6.4	62.5	46.7	81.5	0.92	0.69	1.20	0.5583	14,677
	22005030401	3.2	58.6	39.9	83.5	0.86	0.59	1.23	0.4711	4,824
	22005030402	4.8	54.3	39.9	72.5	0.80	0.59	1.06	0.1356	7,424
	22005030500	7.1	74.0	56.8	94.9	1.09	0.83	1.39	0.5452	9,572
	22005030600	2.9	63.7	41.8	92.6	0.94	0.61	1.36	0.8023	5,530
	22005030900	2.8	52.9	34.9	77.2	0.78	0.51	1.13	0.2186	4,544
	22005031000	4.3	51.9	37.2	70.6	0.76	0.55	1.04	0.0887	7,388
Assumption										
	22007050100	2.5	53.5	34.0	80.8	0.79	0.50	1.19	0.2986	3,725
	22007050200	6.7	96.7	74.6	123.8	1.42	1.10	1.82	0.0087	5,376
	22007050300	3.6	79.2	54.9	111.1	1.16	0.81	1.63	0.4228	3,817
	22007050400	1.8	46.6	27.3	75.4	0.68	0.40	1.11	0.1420	3,018
	22007050500	1.8	61.4	35.8	98.3	0.90	0.53	1.44	0.7790	2,920
	22007050600	2.9	63.1	41.3	92.6	0.93	0.61	1.36	0.7999	4,129
Avoyelles										
	22009030100	2.9	91.6	60.3	134.5	1.35	0.89	1.98	0.1618	2,456
	22009030200	2.9	80.6	53.6	117.6	1.18	0.79	1.73	0.4226	2,686
	22009030300	2.5	64.2	40.6	96.8	0.94	0.60	1.42	0.8948	3,410
	22009030400	5.8	66.3	50.0	86.3	0.97	0.73	1.27	0.9183	7,248
	22009030500	7.2	79.6	61.9	101.1	1.17	0.91	1.48	0.2237	6,845
	22009030600	4.7	66.7	48.7	89.7	0.98	0.71	1.32	0.9926	5,273
	22009030700	7.9	100.0	78.7	125.4	1.47	1.16	1.84	0.0020	7,397
	22009030800	2.0	52.7	31.9	83.3	0.77	0.47	1.22	0.3350	2,814
	22009030900	2.6	69.9	45.5	103.2	1.03	0.67	1.51	0.9513	3,179
Beauregard										
	22011960100	6.2	83.1	63.3	107.4	1.22	0.93	1.58	0.1514	6,456
	22011960200	4.6	83.3	60.4	112.4	1.22	0.89	1.65	0.2191	4,824
	22011960300	2.7	46.9	30.8	69.1	0.69	0.45	1.01	0.0605	4,403
	22011960400	3.3	79.4	54.4	112.7	1.17	0.80	1.65	0.4296	3,332
	22011960500	4.8	72.8	53.4	97.2	1.07	0.78	1.43	0.6931	5,291

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
	22011960600	3.1	69.8	46.6	101.6	1.03	0.68	1.49	0.9438	3,339
	22011960700	6.9	80.8	62.5	102.9	1.19	0.92	1.51	0.1919	8,717
Bienville										
	22013970100	4.3	82.6	59.3	113.2	1.21	0.87	1.66	0.2543	3,575
	22013970300	3.8	73.8	52.1	103.3	1.08	0.77	1.52	0.6662	3,226
	22013970400	2.3	73.6	46.2	112.1	1.08	0.68	1.65	0.7758	2,550
	22013970500	2.8	65.5	43.3	97.2	0.96	0.64	1.43	1.0000	2,786
Bossier										
	22015010500	2.8	44.3	29.2	65.0	0.65	0.43	0.95	0.0251	4,988
	22015010601	4.4	76.0	54.8	102.2	1.12	0.80	1.50	0.5198	7,339
	22015010602	2.9	75.6	49.4	111.5	1.11	0.72	1.64	0.6501	3,038
	22015010701	3.1	71.2	48.3	101.6	1.05	0.71	1.49	0.8531	4,378
	22015010702	2.9	72.6	48.1	104.9	1.07	0.71	1.54	0.7912	4,283
	22015010801	2.4	89.2	56.8	132.5	1.31	0.83	1.95	0.2394	3,468
	22015010804 [#]	4.8	67.9	49.9	90.4	1.00	0.73	1.33	1.0000	7,524
	22015010805	1.7	42.9	21.7	76.6	0.63	0.32	1.12	0.1367	3,390
	22015010806 [#]	6.2	92.2	70.0	120.3	1.35	1.03	1.77	0.0319	4,280
	22015011001 [#]	7.3	99.1	75.3	127.8	1.45	1.11	1.88	0.0081	8,041
	22015011002	4.7	75.4	54.7	102.2	1.11	0.80	1.50	0.5442	4,747
	22015011103	5.7	76.7	57.2	100.8	1.13	0.84	1.48	0.4302	7,135
	22015011105	6.7	86.1	65.8	110.7	1.26	0.97	1.63	0.0866	7,316
	22015011106 [#]	6.8	74.9	57.8	95.4	1.10	0.85	1.40	0.4792	8,667
	22015011108	6.3	55.0	41.2	71.7	0.81	0.60	1.05	0.1190	13,971
	22015011109	4.3	69.1	49.7	93.3	1.01	0.73	1.37	0.9697	7,511
	22015011110	4.0	38.9	27.7	53.6	0.57	0.41	0.79	0.0002	7,711
	22015011200	7.2	74.3	57.8	94.7	1.09	0.85	1.39	0.5059	6,545
Caddo										
	22017020500	1.9	103.8	54.8	173.7	1.52	0.80	2.55	0.1921	2,908
	22017021100	3.7	113.5	78.7	158.7	1.67	1.15	2.33	0.0072	2,996
	22017021200	3.8	153.2	103.1	216.9	2.25	1.51	3.18	0.0001	4,420

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
	22017021300	2.3	68.4	43.0	104.8	1.00	0.63	1.54	1.0000	2,560
	22017021400	1.7	67.0	38.6	109.4	0.98	0.57	1.61	1.0000	2,091
	22017021600	2.0	44.4	26.8	70.2	0.65	0.39	1.03	0.0703	3,793
	22017022100	7.0	93.4	71.4	120.3	1.37	1.05	1.77	0.0217	5,845
	22017022200	4.9	88.8	64.3	119.6	1.30	0.94	1.76	0.1064	5,301
	22017022300	2.4	87.0	54.7	130.9	1.28	0.80	1.92	0.3000	2,943
	22017022400	3.0	116.9	76.4	169.4	1.72	1.12	2.49	0.0138	3,849
	22017022500	3.8	79.6	55.7	110.1	1.17	0.82	1.62	0.3933	4,854
	22017022700	2.0	66.7	40.3	105.3	0.98	0.59	1.55	1.0000	2,280
	22017022800	2.4	55.5	35.5	83.2	0.82	0.52	1.22	0.3801	3,890
	22017022900	3.6	63.6	44.3	89.1	0.93	0.65	1.31	0.7930	4,900
	22017023000	4.0	50.2	35.5	70.6	0.74	0.52	1.04	0.0855	4,500
	22017023400	4.3	87.0	62.2	117.8	1.28	0.91	1.73	0.1521	6,872
	22017023500	5.3	107.6	79.9	142.7	1.58	1.17	2.10	0.0031	3,644
	22017023600	3.4	77.8	53.4	111.2	1.14	0.78	1.63	0.4955	2,945
	22017023700	5.2	89.6	66.2	118.4	1.31	0.97	1.74	0.0754	6,425
	22017023800	5.3	52.7	38.4	71.1	0.77	0.56	1.04	0.1003	6,310
	22017023901	5.6	54.1	40.6	71.5	0.79	0.60	1.05	0.1163	6,633
	22017023903	3.3	55.9	37.4	81.4	0.82	0.55	1.20	0.3641	3,957
	22017023904	2.4	51.6	32.0	80.4	0.76	0.47	1.18	0.2697	3,055
	22017023905	1.6	40.1	22.9	65.1	0.59	0.34	0.96	0.0298	4,475
	22017024000	4.8	43.7	31.5	58.7	0.64	0.46	0.86	0.0022	12,188
	22017024102	4.3	83.8	59.7	115.1	1.23	0.88	1.69	0.2293	4,107
	22017024104	5.3	82.3	61.4	107.9	1.21	0.90	1.58	0.2037	6,518
	22017024106	4.8	60.5	44.2	80.9	0.89	0.65	1.19	0.4759	7,258
	22017024107	3.3	62.6	42.8	88.6	0.92	0.63	1.30	0.7200	4,844
	22017024108	5.3	51.5	38.2	68.5	0.76	0.56	1.01	0.0552	6,890
	22017024109	3.4	68.7	47.2	97.7	1.01	0.69	1.43	1.0000	3,580
	22017024201	2.1	72.4	42.6	113.6	1.06	0.63	1.67	0.8633	3,750
	22017024202	6.1	72.8	54.7	95.1	1.07	0.80	1.40	0.6613	7,091

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
	22017024203	5.0	72.6	53.1	97.5	1.07	0.78	1.43	0.7070	5,536
	22017024301	3.2	39.6	26.6	57.0	0.58	0.39	0.84	0.0020	6,905
	22017024303	4.4	81.8	58.5	110.9	1.20	0.86	1.63	0.2831	5,875
	22017024304	5.2	81.7	60.1	109.2	1.20	0.88	1.60	0.2445	4,900
	22017024400	3.1	44.6	30.1	64.6	0.66	0.44	0.95	0.0221	4,947
	22017024503	3.5	63.4	43.3	89.8	0.93	0.64	1.32	0.7787	4,799
	22017024504	5.3	79.5	58.8	105.6	1.17	0.86	1.55	0.3153	5,621
	22017024601	2.4	52.9	33.6	79.0	0.78	0.49	1.16	0.2483	5,428
	22017024602	4.8	87.1	63.6	116.3	1.28	0.93	1.71	0.1237	6,104
	22017024900	4.0	81.4	58.0	112.7	1.20	0.85	1.66	0.3022	3,326
	22017025000	5.6	111.9	84.3	146.7	1.64	1.24	2.15	0.0008	3,666
	22017025100	2.1	64.9	39.4	103.8	0.95	0.58	1.52	1.0000	2,028
	22017025405	4.6	82.7	60.2	111.4	1.21	0.88	1.64	0.2298	4,288
	22017025406	5.0	94.7	69.5	126.7	1.39	1.02	1.86	0.0377	4,379
Calcasieu										
	22019000100	2.4	102.1	64.3	154.8	1.50	0.94	2.27	0.0854	2,164
	22019000500	1.6	44.8	25.3	73.8	0.66	0.37	1.08	0.1118	3,250
	22019000600	5.8	77.3	58.2	100.9	1.13	0.85	1.48	0.3851	6,766
	22019000700	4.7	84.7	61.8	113.5	1.24	0.91	1.67	0.1751	4,934
	22019000900	2.9	48.8	32.6	71.4	0.72	0.48	1.05	0.0929	4,141
	22019001000	2.3	33.6	21.0	53.1	0.49	0.31	0.78	0.0009	3,833
	22019001100	2.0	59.3	35.5	92.9	0.87	0.52	1.36	0.6391	4,367
	22019001201	3.1	69.1	46.4	98.9	1.01	0.68	1.45	0.9893	4,869
	22019001300	6.0	67.0	50.8	87.1	0.98	0.75	1.28	0.9976	6,567
	22019001400	7.1	98.5	76.7	125.1	1.45	1.13	1.84	0.0044	5,748
	22019001600	4.9	98.7	71.7	132.5	1.45	1.05	1.95	0.0238	5,485
	22019001700	7.2	83.2	64.0	106.3	1.22	0.94	1.56	0.1345	8,917
	22019001801	6.0	66.0	49.4	86.3	0.97	0.73	1.27	0.8806	10,157
	22019001901	2.0	34.0	20.6	56.2	0.50	0.30	0.83	0.0032	3,231
	22019001903	3.8	53.4	37.3	74.5	0.78	0.55	1.09	0.1695	6,047

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
	22019001904	2.4	36.8	23.5	55.6	0.54	0.34	0.82	0.0018	5,243
	22019002000	7.5	86.4	66.8	109.9	1.27	0.98	1.61	0.0703	9,383
	22019002100	2.2	78.7	47.8	121.5	1.16	0.70	1.78	0.5827	3,088
	22019002201	5.9	90.6	67.0	119.3	1.33	0.98	1.75	0.0636	8,006
	22019002203	4.6	82.9	59.6	111.9	1.22	0.88	1.64	0.2409	6,709
	22019002204	2.8	45.6	30.0	66.9	0.67	0.44	0.98	0.0384	5,058
	22019002300	2.4	64.7	41.0	98.1	0.95	0.60	1.44	0.9467	2,896
	22019002400	5.3	67.6	50.3	89.5	0.99	0.74	1.31	1.0000	6,030
	22019002500	2.1	50.3	30.8	78.2	0.74	0.45	1.15	0.2104	3,654
	22019002600	3.7	58.9	41.1	82.3	0.86	0.60	1.21	0.4582	4,963
	22019002700	6.6	75.5	57.4	97.4	1.11	0.84	1.43	0.4665	8,499
	22019002800	4.5	89.9	65.0	121.3	1.32	0.95	1.78	0.0928	4,715
	22019002900	1.9	74.5	44.6	118.1	1.09	0.65	1.73	0.7612	2,142
	22019003000	2.7	44.5	29.2	65.5	0.65	0.43	0.96	0.0282	4,952
	22019003101	4.2	55.3	39.8	75.7	0.81	0.58	1.11	0.2230	5,401
	22019003200	1.6	63.8	35.5	107.6	0.94	0.52	1.58	0.9745	2,212
	22019003300	4.1	84.7	60.2	115.7	1.24	0.88	1.70	0.2090	4,895
	22019003400	3.0	68.6	45.2	99.8	1.01	0.66	1.47	1.0000	4,700
	22019003500	3.8	87.3	61.6	120.9	1.28	0.90	1.77	0.1608	3,570
	22019003600	4.8	80.1	58.4	108.2	1.18	0.86	1.59	0.3153	4,281
Caldwell										
	22021000100	3.7	110.2	76.4	155.2	1.62	1.12	2.28	0.0109	2,466
	22021000200	2.8	64.5	42.7	94.8	0.95	0.63	1.39	0.9219	3,086
	22021000300	5.4	99.0	74.0	130.2	1.45	1.09	1.91	0.0125	4,496
Cameron										
	22023970100	2.9	48.5	32.4	70.4	0.71	0.48	1.03	0.0780	4,851
Catahoula										
	22025000100	3.8	71.0	49.8	98.8	1.04	0.73	1.45	0.8459	4,551
	22025000200	2.1	62.4	38.5	97.0	0.92	0.56	1.42	0.8371	2,585
	22025000300	3.5	90.0	61.4	128.2	1.32	0.90	1.88	0.1506	2,974

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
Claiborne										
	22027950100	3.4	59.6	40.9	86.5	0.87	0.60	1.27	0.6119	3,298
	22027950200	4.7	96.0	69.9	130.2	1.41	1.03	1.91	0.0348	4,752
	22027950300	2.5	70.6	44.5	108.0	1.04	0.65	1.59	0.9227	2,407
	22027950400	2.8	61.4	40.6	90.0	0.90	0.60	1.32	0.7047	3,414
	22027950500	2.1	55.8	34.3	87.4	0.82	0.50	1.28	0.4786	2,682
Concordia										
	22029000100	3.4	79.0	53.8	114.7	1.16	0.79	1.68	0.4559	2,506
	22029000200	5.2	80.3	59.7	106.2	1.18	0.88	1.56	0.2757	5,418
	22029000300	3.5	69.2	47.8	97.2	1.02	0.70	1.43	0.9767	4,202
	22029000400	3.4	57.4	39.3	81.6	0.84	0.58	1.20	0.3998	4,472
	22029000500	3.0	79.6	53.2	114.9	1.17	0.78	1.69	0.4538	3,755
De Soto										
	22031950100	7.6	73.0	57.0	92.4	1.07	0.84	1.36	0.5935	8,768
	22031950200	4.5	72.6	52.4	98.9	1.07	0.77	1.45	0.7171	4,403
	22031950300	2.6	73.2	46.9	110.0	1.07	0.69	1.61	0.7816	2,762
	22031950400	2.4	59.0	37.5	89.1	0.87	0.55	1.31	0.5927	3,189
	22031950500	2.0	78.5	46.2	125.5	1.15	0.68	1.84	0.6159	2,125
	22031950600	2.9	77.9	51.9	113.1	1.14	0.76	1.66	0.5276	3,005
	22031950700	2.8	68.0	45.0	100.6	1.00	0.66	1.48	1.0000	2,751
East Baton Rouge										
	22033000200	4.6	76.8	55.3	103.7	1.13	0.81	1.52	0.4790	6,756
	22033000400	2.1	86.9	51.8	135.6	1.28	0.76	1.99	0.3562	3,074
	22033000500	2.2	60.2	36.6	93.1	0.88	0.54	1.37	0.6653	4,171
	22033000602	3.7	73.4	50.5	103.5	1.08	0.74	1.52	0.7172	4,331
	22033000702	2.2	72.0	43.8	110.7	1.06	0.64	1.63	0.8687	3,622
	22033000900	3.4	62.7	43.0	88.9	0.92	0.63	1.31	0.7439	4,293
	22033001000	2.8	66.1	43.6	96.6	0.97	0.64	1.42	0.9953	3,565
	22033001102	2.4	64.2	40.1	97.8	0.94	0.59	1.44	0.8974	3,434
	22033001103	2.4	94.4	57.0	145.6	1.39	0.84	2.14	0.2009	3,289

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
	22033001104	1.7	78.1	43.5	126.2	1.15	0.64	1.85	0.6709	4,412
	22033001600	2.4	76.6	47.3	117.0	1.13	0.69	1.72	0.6515	3,534
	22033001700	4.9	73.5	53.5	99.1	1.08	0.79	1.46	0.6526	5,191
	22033001800	1.6	48.8	26.1	84.2	0.72	0.38	1.24	0.2861	2,583
	22033002000	1.9	30.6	17.8	51.4	0.45	0.26	0.75	0.0007	3,505
	22033002602	1.6	36.3	20.6	59.7	0.53	0.30	0.88	0.0095	3,937
	22033003000	2.6	78.2	50.3	116.2	1.15	0.74	1.71	0.5497	4,805
	22033003101	3.3	59.6	40.8	85.1	0.88	0.60	1.25	0.5491	4,174
	22033003201	2.4	61.8	39.3	92.4	0.91	0.58	1.36	0.7295	3,855
	22033003202	2.7	60.4	38.4	90.7	0.89	0.56	1.33	0.6543	3,948
	22033003300	3.1	54.6	36.8	78.3	0.80	0.54	1.15	0.2630	5,221
	22033003400	5.5	82.4	60.0	110.3	1.21	0.88	1.62	0.2388	6,701
	22033003504	3.9	75.9	51.9	106.7	1.11	0.76	1.57	0.5873	6,241
	22033003505	2.2	58.5	35.7	90.3	0.86	0.52	1.33	0.5707	4,188
	22033003506	3.4	46.8	32.3	65.8	0.69	0.47	0.97	0.0289	6,881
	22033003507	2.3	55.1	33.2	85.1	0.81	0.49	1.25	0.3861	5,324
	22033003601	1.6	36.0	20.4	59.8	0.53	0.30	0.88	0.0096	3,511
	22033003603	2.5	90.8	58.5	134.2	1.33	0.86	1.97	0.1979	2,977
	22033003604	2.3	62.6	37.8	96.8	0.92	0.55	1.42	0.7797	6,427
	22033003701	4.2	45.1	31.9	62.6	0.66	0.47	0.92	0.0109	6,041
	22033003702	2.8	44.3	29.3	66.3	0.65	0.43	0.97	0.0336	3,482
	22033003703	3.8	39.1	27.3	55.0	0.57	0.40	0.81	0.0006	6,312
	22033003801	2.8	32.6	21.2	48.2	0.48	0.31	0.71	0.0000	7,647
	22033003802	4.1	45.6	32.1	64.5	0.67	0.47	0.95	0.0197	5,475
	22033003804	3.7	43.9	30.1	63.6	0.64	0.44	0.93	0.0165	4,890
	22033003805	2.9	44.4	28.8	65.1	0.65	0.42	0.96	0.0264	6,752
	22033003904	3.1	56.3	38.1	79.9	0.83	0.56	1.17	0.3218	6,460
	22033003906	4.7	49.9	36.0	67.5	0.73	0.53	0.99	0.0425	8,890
	22033003907	3.3	45.9	31.4	65.2	0.67	0.46	0.96	0.0253	5,991
	22033003908	2.2	49.6	29.9	77.7	0.73	0.44	1.14	0.1915	4,069

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
	22033003909	2.4	51.5	32.5	77.8	0.76	0.48	1.14	0.2120	4,677
	22033004005	3.1	40.2	26.9	58.4	0.59	0.39	0.86	0.0035	6,091
	22033004006	3.9	36.6	25.6	51.0	0.54	0.38	0.75	0.0001	8,294
	22033004009	3.5	62.8	41.4	90.5	0.92	0.61	1.33	0.7187	8,436
	22033004010	2.8	67.6	42.2	101.8	0.99	0.62	1.49	1.0000	4,896
	22033004016	1.7	25.8	14.3	42.7	0.38	0.21	0.63	0.0000	6,801
	22033004201	4.7	64.6	47.0	86.9	0.95	0.69	1.28	0.8096	6,077
	22033004203	2.3	59.7	37.5	91.0	0.88	0.55	1.34	0.6424	3,314
	22033004204	3.1	74.4	50.3	106.2	1.09	0.74	1.56	0.6763	4,205
	22033004205	2.9	60.0	39.3	87.1	0.88	0.58	1.28	0.5641	5,852
	22033004301	5.1	60.3	44.3	80.5	0.89	0.65	1.18	0.4663	6,634
	22033004302	4.9	67.8	49.8	90.9	1.00	0.73	1.33	1.0000	5,602
	22033004401	4.2	57.4	40.8	79.7	0.84	0.60	1.17	0.3660	4,831
	22033004402	3.9	81.2	56.2	113.0	1.19	0.82	1.66	0.3495	5,681
	22033004403	4.1	60.8	42.4	84.7	0.89	0.62	1.24	0.5749	5,549
	22033004503	4.7	68.8	50.4	91.8	1.01	0.74	1.35	0.9854	6,571
	22033004504	2.9	51.6	34.2	74.6	0.76	0.50	1.10	0.1550	5,902
	22033004505	2.8	53.6	33.8	79.7	0.79	0.50	1.17	0.2620	7,907
	22033004507	2.7	46.7	30.0	69.8	0.69	0.44	1.02	0.0682	4,870
	22033004508	3.3	51.4	34.0	74.2	0.76	0.50	1.09	0.1453	7,908
	22033004509	2.2	38.7	23.8	59.1	0.57	0.35	0.87	0.0064	6,873
	22033004510	4.6	68.3	48.8	92.8	1.00	0.72	1.36	1.0000	6,902
	22033004602	4.4	61.6	44.5	83.4	0.90	0.65	1.23	0.5885	5,722
	22033004603	2.0	47.4	27.0	76.6	0.70	0.40	1.12	0.1558	4,537
	22033004604	5.1	54.3	39.6	72.5	0.80	0.58	1.06	0.1324	10,950
	22033004700	4.0	58.1	40.8	80.6	0.85	0.60	1.18	0.3931	5,653
	22033004800	1.7	40.2	19.7	74.0	0.59	0.29	1.09	0.1022	3,800
	22033004900	1.7	26.9	15.4	44.9	0.39	0.23	0.66	0.0000	4,765
	22033005000	2.1	36.1	21.8	59.3	0.53	0.32	0.87	0.0076	3,284
	22033005100	2.4	84.9	53.4	128.5	1.25	0.78	1.89	0.3524	2,984

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 Carroll	22033005300	2.3	73.1	45.7	111.1	1.07	0.67	1.63	0.7991	3,085
	22035000100	3.7	110.7	77.3	154.6	1.62	1.13	2.27	0.0089	2,617
	22035000300	3.0	128.9	86.5	184.9	1.89	1.27	2.71	0.0022	2,350
East Feliciana	22037951300	2.7	61.3	39.8	91.7	0.90	0.58	1.35	0.7330	3,234
	22037951400	3.7	59.4	41.1	84.4	0.87	0.60	1.24	0.5379	3,927
	22037951502	5.3	80.0	58.9	106.5	1.17	0.86	1.56	0.3018	6,389
	22037951600	4.6	73.4	53.0	99.6	1.08	0.78	1.46	0.6680	4,953
Evangeline	22039950100	3.7	58.0	40.5	80.4	0.85	0.59	1.18	0.3778	6,466
	22039950300	3.1	63.8	43.0	91.2	0.94	0.63	1.34	0.8085	5,042
	22039950400	7.3	101.1	78.9	127.9	1.48	1.16	1.88	0.0021	6,045
	22039950500	4.4	105.4	75.7	143.6	1.55	1.11	2.11	0.0105	3,342
	22039950600	3.7	80.4	56.4	111.9	1.18	0.83	1.64	0.3620	3,602
	22039950700	2.8	65.6	42.7	97.4	0.96	0.63	1.43	0.9854	3,347
	22039950800	3.4	74.7	50.4	107.0	1.10	0.74	1.57	0.6626	4,066
Franklin	22041950100	3.6	69.5	48.3	97.6	1.02	0.71	1.43	0.9517	3,893
	22041950200	5.7	98.6	74.3	129.2	1.45	1.09	1.90	0.0114	4,259
	22041950300	3.4	58.1	40.0	81.8	0.85	0.59	1.20	0.4170	5,281
	22041950400	2.9	65.5	43.4	96.7	0.96	0.64	1.42	1.0000	2,948
	22041950600	2.8	80.7	53.3	119.4	1.19	0.78	1.75	0.4251	2,363
Grant	22043020100	2.8	83.5	54.2	124.4	1.23	0.80	1.83	0.3549	2,451
	22043020200	4.7	104.2	75.8	141.1	1.53	1.11	2.07	0.0097	3,178
	22043020300	3.1	86.9	58.4	125.5	1.28	0.86	1.84	0.2283	2,721
	22043020401 [#]	5.2	69.1	51.3	91.5	1.01	0.75	1.34	0.9549	6,184
	22043020402	4.8	91.0	66.0	121.7	1.34	0.97	1.79	0.0761	7,781
Iberia										

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
	22045030100	6.0	71.2	54.2	92.1	1.04	0.80	1.35	0.7712	7,029
	22045030200	4.6	68.3	49.5	92.0	1.00	0.73	1.35	1.0000	6,420
	22045030301	2.4	55.9	35.6	84.0	0.82	0.52	1.23	0.4068	3,889
	22045030302	4.4	80.4	57.5	109.1	1.18	0.84	1.60	0.3324	6,303
	22045030400	6.4	78.4	60.0	100.8	1.15	0.88	1.48	0.3033	8,010
	22045030500	4.2	90.5	64.2	123.9	1.33	0.94	1.82	0.1034	4,515
	22045030600	4.3	55.1	39.5	75.1	0.81	0.58	1.10	0.2025	6,369
	22045030700	2.6	49.6	32.1	74.0	0.73	0.47	1.09	0.1363	3,906
	22045030800	2.6	105.4	67.5	157.3	1.55	0.99	2.31	0.0550	2,272
	22045030900	3.5	101.2	70.0	141.6	1.48	1.03	2.08	0.0360	3,484
	22045031000	2.9	79.6	52.9	115.5	1.17	0.78	1.70	0.4602	3,395
	22045031100	3.5	62.6	43.3	87.8	0.92	0.64	1.29	0.7085	5,134
	22045031200	3.4	71.5	49.2	101.6	1.05	0.72	1.49	0.8260	3,560
	22045031300	5.7	90.6	67.8	118.7	1.33	1.00	1.74	0.0536	5,654
	22045031600	2.0	63.4	37.6	100.1	0.93	0.55	1.47	0.8713	3,137
Iberville										
	22047952600	1.8	44.9	26.5	72.9	0.66	0.39	1.07	0.1029	2,915
	22047952700	4.9	71.2	52.1	95.1	1.04	0.76	1.40	0.8067	6,167
	22047952900	7.1	101.4	78.6	129.1	1.49	1.15	1.90	0.0026	5,709
	22047953000	2.3	86.3	53.6	132.8	1.27	0.79	1.95	0.3290	2,176
	22047953101	5.2	62.7	46.6	83.2	0.92	0.68	1.22	0.6472	6,097
	22047953102	1.8	59.0	34.5	95.6	0.87	0.51	1.40	0.6912	2,437
	22047953200 [#]	8.4	117.9	92.0	148.9	1.73	1.35	2.19	0.0000	7,658
Jackson										
	22049970100	3.4	86.0	59.0	122.5	1.26	0.87	1.80	0.2221	2,836
	22049970200	3.2	64.4	43.7	92.4	0.94	0.64	1.36	0.8821	3,685
	22049970300	4.7	76.4	55.8	103.1	1.12	0.82	1.51	0.4793	4,448
	22049970400	3.1	65.9	44.3	95.1	0.97	0.65	1.40	0.9896	3,448
Jefferson										
	22051020101	2.4	55.9	35.1	86.7	0.82	0.52	1.27	0.4769	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
	22051020102	2.5	45.6	29.3	70.7	0.67	0.43	1.04	0.0792	3,012
	22051020202	1.7	88.5	48.8	145.1	1.30	0.72	2.13	0.3902	3,186
	22051020203	4.3	37.2	26.7	51.1	0.55	0.39	0.75	0.0000	7,236
	22051020301	2.9	46.4	30.8	69.9	0.68	0.45	1.03	0.0707	3,272
	22051020302	4.4	49.6	35.6	68.4	0.73	0.52	1.00	0.0539	5,360
	22051020303	2.2	39.4	24.3	61.8	0.58	0.36	0.91	0.0131	3,787
	22051020400	3.3	62.6	43.0	91.0	0.92	0.63	1.34	0.8239	3,180
	22051020502	4.6	71.2	51.8	95.6	1.05	0.76	1.40	0.8069	6,403
	22051020506	3.9	85.6	59.2	119.8	1.26	0.87	1.76	0.2230	4,268
	22051020507	3.7	65.5	45.5	92.1	0.96	0.67	1.35	0.9429	4,270
	22051020508	3.6	46.3	31.4	65.7	0.68	0.46	0.96	0.0285	7,446
	22051020511	3.2	70.0	47.3	100.0	1.03	0.69	1.47	0.9300	4,126
	22051020512	1.7	36.9	20.5	64.1	0.54	0.30	0.94	0.0254	2,781
	22051020513	2.6	55.8	35.3	83.6	0.82	0.52	1.23	0.3828	5,054
	22051020514	3.3	74.0	48.9	108.3	1.09	0.72	1.59	0.7195	3,794
	22051020515	1.6	54.1	29.6	90.5	0.79	0.43	1.33	0.4589	3,038
	22051020516	2.9	64.6	42.6	94.0	0.95	0.63	1.38	0.8793	4,615
	22051020517	2.4	61.2	37.6	94.3	0.90	0.55	1.38	0.7286	3,870
	22051020600	2.3	105.4	63.3	161.8	1.55	0.93	2.38	0.0914	4,920
	22051021000	2.6	85.2	55.2	126.7	1.25	0.81	1.86	0.3125	2,441
	22051021100	2.5	85.1	54.9	127.6	1.25	0.81	1.87	0.3179	2,205
	22051021200	2.7	59.9	37.6	93.0	0.88	0.55	1.37	0.7122	2,523
	22051021300	2.6	63.8	41.2	95.8	0.94	0.60	1.41	0.8983	2,920
	22051021400	1.9	63.2	37.7	101.6	0.93	0.55	1.49	0.9324	2,125
	22051021500	1.8	61.4	35.4	99.4	0.90	0.52	1.46	0.7931	2,843
	22051021600	5.4	65.3	48.7	86.1	0.96	0.71	1.26	0.8499	6,750
	22051021700	3.8	53.3	37.6	74.0	0.78	0.55	1.09	0.1594	5,503
	22051021801	2.3	55.7	34.1	89.3	0.82	0.50	1.31	0.5280	2,280
	22051021803	2.0	138.7	73.0	231.2	2.04	1.07	3.39	0.0310	4,445
	22051022001	2.1	71.5	41.8	112.8	1.05	0.61	1.66	0.9041	4,623

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
	22051022002	2.7	53.5	34.9	82.1	0.78	0.51	1.21	0.3496	2,649
	22051022102	3.3	43.4	28.4	70.3	0.64	0.42	1.03	0.0732	2,524
	22051022200	1.8	44.9	25.8	76.5	0.66	0.38	1.12	0.1535	2,248
	22051022301	2.4	41.9	26.8	65.7	0.62	0.39	0.97	0.0311	2,877
	22051022400	2.6	40.8	26.2	63.6	0.60	0.39	0.93	0.0191	3,406
	22051022500	2.1	58.7	35.4	93.0	0.86	0.52	1.37	0.6456	2,777
	22051022600	2.9	70.7	46.2	104.7	1.04	0.68	1.54	0.9004	3,221
	22051022700	1.6	41.9	23.1	71.6	0.62	0.34	1.05	0.0824	2,770
	22051022800	1.7	37.6	21.2	63.6	0.55	0.31	0.93	0.0225	2,986
	22051022900	3.6	102.1	70.5	143.6	1.50	1.03	2.11	0.0327	2,973
	22051023002	3.5	47.2	32.0	68.6	0.69	0.47	1.01	0.0555	4,490
	22051023003	2.5	56.6	36.0	86.8	0.83	0.53	1.27	0.4996	2,805
	22051023100	3.0	93.1	62.2	135.4	1.37	0.91	1.99	0.1266	2,404
	22051023200	2.9	68.0	44.7	100.8	1.00	0.66	1.48	1.0000	2,883
	22051023400	2.9	54.5	36.3	80.7	0.80	0.53	1.18	0.3299	3,163
	22051023500	5.1	82.2	60.8	109.7	1.21	0.89	1.61	0.2209	4,475
	22051023600	4.9	71.4	52.5	95.4	1.05	0.77	1.40	0.7897	5,201
	22051023700	2.3	69.5	43.8	107.9	1.02	0.64	1.58	0.9833	2,116
	22051023800	3.4	69.3	47.6	98.1	1.02	0.70	1.44	0.9709	3,876
	22051023901	1.8	51.3	28.6	86.8	0.75	0.42	1.27	0.3709	2,409
	22051023902	2.1	63.4	38.7	101.3	0.93	0.57	1.49	0.9516	2,342
	22051023903	1.9	49.4	29.3	81.5	0.73	0.43	1.20	0.2681	2,288
	22051023904	3.4	74.4	50.2	108.9	1.09	0.74	1.60	0.6800	2,691
	22051024001	3.4	69.6	47.6	101.1	1.02	0.70	1.48	0.9487	2,888
	22051024002	2.4	44.7	28.3	70.8	0.66	0.42	1.04	0.0795	3,012
	22051024100	3.6	81.9	56.9	115.0	1.20	0.83	1.69	0.3216	3,444
	22051024201	1.8	72.1	42.1	117.2	1.06	0.62	1.72	0.8797	2,078
	22051024300	2.1	51.3	31.0	81.8	0.75	0.46	1.20	0.2909	2,833
	22051024400	3.1	85.9	57.5	124.3	1.26	0.84	1.83	0.2545	2,902
	22051024800	2.5	40.9	25.9	63.8	0.60	0.38	0.94	0.0202	3,375

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	3.8	65.9	44.9	92.7	0.97	0.66	1.36	0.9103	7,562
	22051025002	2.0	55.9	34.0	87.2	0.82	0.50	1.28	0.4636	3,146
	22051025003	2.5	57.1	36.1	86.2	0.84	0.53	1.27	0.4751	3,749
	22051025102	2.0	39.7	23.7	62.8	0.58	0.35	0.92	0.0174	4,278
	22051025103	3.2	78.0	52.0	112.7	1.15	0.76	1.65	0.5193	3,698
	22051025104	1.6	63.3	33.0	107.6	0.93	0.48	1.58	0.8683	3,685
	22051025202	3.9	68.8	48.5	94.7	1.01	0.71	1.39	0.9924	6,130
	22051025300	2.1	61.7	37.8	97.4	0.91	0.55	1.43	0.8340	2,252
	22051025400	2.9	77.6	51.0	113.0	1.14	0.75	1.66	0.5525	3,805
	22051025500	2.4	99.1	63.0	147.9	1.45	0.93	2.17	0.1028	2,663
	22051025900	2.7	77.5	50.3	114.5	1.14	0.74	1.68	0.5718	3,451
	22051026000	2.9	96.2	64.0	141.8	1.41	0.94	2.08	0.0961	2,003
	22051026100	2.9	63.7	41.6	93.3	0.94	0.61	1.37	0.8220	4,835
	22051026300	2.9	79.4	52.8	116.4	1.16	0.78	1.71	0.4674	2,537
	22051026500	3.6	71.6	48.5	109.0	1.05	0.71	1.60	0.8304	2,060
	22051026600	2.0	77.9	47.0	122.8	1.14	0.69	1.80	0.6185	2,025
	22051026800	2.8	82.5	53.7	122.2	1.21	0.79	1.79	0.3844	2,700
	22051026900	2.9	67.4	44.9	98.2	0.99	0.66	1.44	1.0000	3,426
	22051027000	5.1	71.4	52.8	94.8	1.05	0.77	1.39	0.7837	6,026
	22051027100	2.6	74.9	48.2	112.2	1.10	0.71	1.65	0.6943	2,639
	22051027200	6.0	87.5	66.5	113.4	1.28	0.98	1.67	0.0737	5,393
	22051027501	4.1	89.7	61.6	125.4	1.32	0.90	1.84	0.1500	6,580
	22051027502	4.2	90.7	63.6	126.1	1.33	0.93	1.85	0.1134	3,556
	22051027601	4.2	66.0	46.2	91.6	0.97	0.68	1.35	0.9503	5,215
	22051027602	2.6	74.2	46.5	112.1	1.09	0.68	1.65	0.7455	3,832
	22051027701	3.9	79.2	53.1	113.2	1.16	0.78	1.66	0.4664	5,923
	22051027703	3.0	127.9	81.4	188.6	1.88	1.19	2.77	0.0073	4,079
	22051027803	2.6	124.2	71.9	195.8	1.82	1.05	2.87	0.0323	3,169
	22051027804	3.0	49.3	31.1	73.4	0.72	0.46	1.08	0.1201	7,861
	22051027805	4.5	58.8	40.9	81.5	0.86	0.60	1.20	0.4178	8,895

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
	22051027806	5.0	69.2	50.4	92.7	1.02	0.74	1.36	0.9597	6,582
	22051027807	5.7	89.0	64.6	118.7	1.31	0.95	1.74	0.1003	8,791
	22051027809	5.4	92.3	66.5	124.5	1.36	0.98	1.83	0.0694	7,234
	22051027810	2.5	92.5	54.1	144.9	1.36	0.79	2.13	0.2609	4,255
	22051027811	2.5	85.2	50.5	133.5	1.25	0.74	1.96	0.4048	3,490
	22051027812	2.5	83.2	49.7	131.2	1.22	0.73	1.93	0.4498	4,165
	22051027901	2.2	72.1	44.1	111.3	1.06	0.65	1.63	0.8609	2,801
	22051027902 [#]	3.0	79.0	51.3	119.1	1.16	0.75	1.75	0.5090	2,523
	22051028000	2.7	88.2	55.0	132.0	1.29	0.81	1.94	0.2813	5,110
	22051028100	2.6	109.6	69.5	164.7	1.61	1.02	2.42	0.0409	2,115
	22051028200	3.8	75.7	52.5	105.9	1.11	0.77	1.55	0.5844	4,508
Jefferson Davis										
	22053000100	3.8	67.9	47.6	94.2	1.00	0.70	1.38	1.0000	5,148
	22053000200	2.7	54.4	35.2	80.5	0.80	0.52	1.18	0.3042	4,534
	22053000300	5.6	91.8	69.2	119.8	1.35	1.02	1.76	0.0386	5,030
	22053000400	7.2	89.6	69.8	113.6	1.32	1.02	1.67	0.0317	6,599
	22053000500	4.1	64.4	45.1	89.8	0.95	0.66	1.32	0.8479	4,442
	22053000600	4.4	111.2	80.4	150.5	1.63	1.18	2.21	0.0037	3,453
	22053000700	2.5	73.9	47.7	111.5	1.08	0.70	1.64	0.7399	2,272
La Salle										
	22059970100	3.7	64.1	45.0	89.2	0.94	0.66	1.31	0.8263	4,675
	22059970200	4.8	63.2	46.3	84.7	0.93	0.68	1.24	0.6983	5,868
	22059970300	4.7	89.5	65.3	120.3	1.31	0.96	1.77	0.0896	4,348
Lafayette										
	22055000100	2.0	81.2	46.2	131.9	1.19	0.68	1.94	0.5540	3,472
	22055000200	2.7	92.0	60.3	135.6	1.35	0.88	1.99	0.1609	2,350
	22055000500	1.6	53.7	29.3	92.1	0.79	0.43	1.35	0.4911	2,614
	22055000602	3.3	61.6	41.7	88.2	0.90	0.61	1.30	0.6769	4,428
	22055000603	1.7	59.3	33.4	97.8	0.87	0.49	1.44	0.7080	2,631
	22055000604	2.9	49.0	32.7	70.7	0.72	0.48	1.04	0.0830	7,231

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
	22055000700	1.9	76.1	44.0	121.3	1.12	0.65	1.78	0.7190	3,137
	22055000800	2.9	76.0	50.4	110.8	1.12	0.74	1.63	0.6162	3,143
	22055001001	2.6	51.8	33.3	77.0	0.76	0.49	1.13	0.2001	5,226
	22055001002	2.1	45.6	27.8	71.1	0.67	0.41	1.04	0.0823	3,863
	22055001003	3.2	59.0	39.6	85.2	0.87	0.58	1.25	0.5219	4,326
	22055001100	4.7	72.7	53.0	97.4	1.07	0.78	1.43	0.7031	6,428
	22055001200	5.4	62.0	46.4	81.3	0.91	0.68	1.19	0.5540	7,827
	22055001300	6.1	78.8	59.9	102.6	1.16	0.88	1.51	0.2975	5,234
	22055001401	4.3	68.1	47.8	93.6	1.00	0.70	1.37	1.0000	9,178
	22055001402	2.9	43.9	28.4	64.4	0.64	0.42	0.95	0.0223	7,998
	22055001403	2.9	51.8	33.9	75.8	0.76	0.50	1.11	0.1792	5,015
	22055001404	2.3	49.6	29.3	77.0	0.73	0.43	1.13	0.1717	8,861
	22055001405	3.7	56.3	38.5	78.9	0.83	0.57	1.16	0.2972	8,292
	22055001406	2.9	61.4	40.3	89.2	0.90	0.59	1.31	0.6568	5,569
	22055001407	3.2	40.4	27.4	58.2	0.59	0.40	0.86	0.0030	5,628
	22055001409	7.0	77.2	59.7	98.2	1.13	0.88	1.44	0.3410	9,577
	22055001410	7.5	83.4	64.0	106.4	1.22	0.94	1.56	0.1336	14,126
	22055001411	1.6	71.1	39.5	117.9	1.04	0.58	1.73	0.9416	2,167
	22055001500	4.8	57.9	41.9	78.7	0.85	0.62	1.16	0.3501	5,544
	22055001600	1.9	32.6	19.2	54.9	0.48	0.28	0.81	0.0024	3,134
	22055001700	4.9	52.9	38.9	70.9	0.78	0.57	1.04	0.0969	6,655
	22055001801	2.6	67.6	43.8	100.0	0.99	0.64	1.47	1.0000	3,661
	22055001802	2.2	47.7	29.4	73.8	0.70	0.43	1.08	0.1227	4,386
	22055001901	4.1	80.6	56.7	110.8	1.18	0.83	1.63	0.3494	6,178
	22055001902	5.5	77.9	58.0	102.3	1.14	0.85	1.50	0.3727	7,438
	22055001903	3.1	83.4	54.4	121.1	1.22	0.80	1.78	0.3535	6,404
	22055001904	2.8	55.6	36.7	81.0	0.82	0.54	1.19	0.3384	4,543
	22055001905	3.7	82.9	57.4	115.2	1.22	0.84	1.69	0.2934	5,411
	22055002001	4.2	86.6	61.3	118.3	1.27	0.90	1.74	0.1719	5,638
	22055002002	3.1	63.7	42.6	91.0	0.94	0.63	1.34	0.7804	6,506

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
	22055002101	3.8	91.1	63.3	126.3	1.34	0.93	1.86	0.1164	5,437
	22055002102	2.9	61.6	40.1	90.5	0.90	0.59	1.33	0.6943	4,886
	22055002103	4.5	88.6	64.0	119.9	1.30	0.94	1.76	0.1129	4,291
	22055002104	3.0	49.6	32.0	73.3	0.73	0.47	1.08	0.1213	6,018
Lafourche										
	22057020100	3.2	75.5	50.7	109.3	1.11	0.74	1.60	0.6283	3,172
	22057020202	1.9	44.4	25.7	72.0	0.65	0.38	1.06	0.0896	3,524
	22057020400	2.8	98.1	63.6	145.7	1.44	0.93	2.14	0.0979	2,221
	22057020500	3.3	57.0	38.6	81.0	0.84	0.57	1.19	0.3627	6,004
	22057020600	1.8	57.5	33.8	93.1	0.84	0.50	1.37	0.6169	2,295
	22057020702	2.6	109.0	67.3	164.9	1.60	0.99	2.42	0.0558	3,168
	22057020703	3.0	49.6	33.1	71.7	0.73	0.49	1.05	0.0983	5,200
	22057020704	3.5	73.3	50.2	102.9	1.08	0.74	1.51	0.7265	5,278
	22057020800	2.7	55.4	35.8	82.5	0.81	0.53	1.21	0.3688	3,883
	22057021000	2.5	80.5	50.9	120.5	1.18	0.75	1.77	0.4817	3,320
	22057021100	5.7	66.8	50.5	87.0	0.98	0.74	1.28	0.9666	7,569
	22057021200	3.9	66.1	46.9	91.0	0.97	0.69	1.34	0.9607	4,771
	22057021300	2.9	84.2	56.1	122.5	1.24	0.82	1.80	0.3051	2,714
	22057021400	3.3	61.2	42.0	86.8	0.90	0.62	1.27	0.6420	4,258
	22057021500	4.3	71.8	51.8	97.3	1.05	0.76	1.43	0.7753	5,212
	22057021601	4.8	63.2	46.1	84.7	0.93	0.68	1.24	0.6872	7,022
	22057021602	2.8	70.7	46.3	103.8	1.04	0.68	1.52	0.9025	3,566
	22057021700	5.6	116.0	87.2	151.6	1.70	1.28	2.23	0.0004	4,037
	22057021800	4.7	74.8	54.8	100.1	1.10	0.80	1.47	0.5652	5,200
	22057021901	4.5	97.9	68.9	134.2	1.44	1.01	1.97	0.0437	6,574
	22057021902	2.7	53.1	34.6	78.5	0.78	0.51	1.15	0.2467	4,196
Lincoln										
	22061960100	2.6	52.6	34.2	78.4	0.77	0.50	1.15	0.2434	3,670
	22061960200	2.9	59.5	39.4	86.9	0.87	0.58	1.28	0.5721	3,987
	22061960300	1.7	43.1	25.0	70.2	0.63	0.37	1.03	0.0691	5,518

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
	22061960500	2.9	52.8	35.2	76.8	0.77	0.52	1.13	0.2122	4,336
	22061960600	3.2	56.9	38.3	81.6	0.84	0.56	1.20	0.3794	4,967
	22061960700	5.0	68.7	50.3	92.0	1.01	0.74	1.35	0.9955	5,824
	22061960800	2.8	78.6	51.8	114.4	1.15	0.76	1.68	0.5071	3,915
	22061960900	2.1	83.0	51.1	127.5	1.22	0.75	1.87	0.4271	2,816
Livingston										
	22063040100	8.2	72.2	56.9	90.5	1.06	0.83	1.33	0.6412	10,791
	22063040201	5.4	92.6	68.0	123.2	1.36	1.00	1.81	0.0518	5,911
	22063040202	2.9	52.9	34.9	76.8	0.78	0.51	1.13	0.2082	5,519
	22063040301	8.0	91.7	71.7	115.5	1.35	1.05	1.70	0.0187	9,247
	22063040303	5.0	73.4	52.7	98.9	1.08	0.77	1.45	0.6767	10,219
	22063040304	3.7	71.1	49.1	99.4	1.04	0.72	1.46	0.8512	5,604
	22063040401	5.8	92.9	68.9	122.2	1.36	1.01	1.79	0.0423	7,088
	22063040402	5.6	75.4	56.4	98.7	1.11	0.83	1.45	0.5016	7,527
	22063040500	7.3	70.5	54.6	89.4	1.03	0.80	1.31	0.8129	11,647
	22063040600	6.9	63.5	49.3	80.8	0.93	0.72	1.19	0.6286	9,460
	22063040700	4.4	83.2	60.0	113.0	1.22	0.88	1.66	0.2294	4,062
	22063040802	6.1	83.6	62.9	109.2	1.23	0.92	1.60	0.1576	6,298
	22063040804	8.3	77.5	60.7	97.2	1.14	0.89	1.43	0.3021	14,935
	22063040805	3.2	60.2	41.0	85.3	0.88	0.60	1.25	0.5550	5,326
	22063040806	6.2	72.4	55.3	93.5	1.06	0.81	1.37	0.6713	7,048
	22063040901	7.7	91.3	71.3	115.3	1.34	1.05	1.69	0.0210	7,397
	22063040902	6.0	85.5	63.8	112.4	1.25	0.94	1.65	0.1267	5,778
Madison										
	22065960300	1.6	65.6	36.7	107.3	0.96	0.54	1.58	0.9860	2,948
	22065960500	2.5	103.1	65.8	154.6	1.51	0.97	2.27	0.0698	2,060
Morehouse										
	22067950200	4.5	62.7	45.3	85.2	0.92	0.67	1.25	0.6882	5,214
	22067950300	2.6	70.2	45.4	105.9	1.03	0.67	1.55	0.9346	2,473
	22067950400	1.6	51.6	28.7	84.9	0.76	0.42	1.25	0.3258	3,379

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
	22067950500	4.8	95.1	69.4	127.4	1.40	1.02	1.87	0.0381	4,292
	22067950600	4.3	90.7	65.3	124.8	1.33	0.96	1.83	0.0863	2,892
	22067950700	3.6	85.8	59.5	121.0	1.26	0.87	1.78	0.2154	3,183
	22067950800	3.6	87.6	61.2	122.1	1.29	0.90	1.79	0.1676	3,549
Natchitoches										
	22069000100	2.6	68.6	44.3	103.9	1.01	0.65	1.52	1.0000	2,380
	22069000200	2.5	62.5	39.9	94.1	0.92	0.59	1.38	0.8016	3,294
	22069000300	3.7	62.8	43.5	88.5	0.92	0.64	1.30	0.7497	4,262
	22069000400	3.5	89.8	62.1	125.5	1.32	0.91	1.84	0.1407	4,070
	22069000500	3.1	48.7	31.9	72.2	0.71	0.47	1.06	0.1038	4,039
	22069000600	3.7	66.8	46.7	92.1	0.98	0.69	1.35	0.9682	8,371
	22069000700	2.0	65.4	39.2	102.4	0.96	0.57	1.50	0.9730	3,760
	22069000800 [#]	3.3	63.4	43.1	90.3	0.93	0.63	1.33	0.7898	4,395
	22069000900 [#]	3.9	62.7	44.1	87.2	0.92	0.65	1.28	0.7220	4,590
Orleans										
	22071000100	1.6	56.1	30.1	96.0	0.82	0.44	1.41	0.5876	2,708
	22071000400	1.9	67.8	40.2	108.1	1.00	0.59	1.59	1.0000	2,514
	22071000602	1.6	47.4	26.3	79.4	0.70	0.39	1.17	0.2015	2,744
	22071000604	2.0	46.2	27.9	72.0	0.68	0.41	1.06	0.0928	4,235
	22071000605 [#]	1.8	78.1	46.0	124.0	1.15	0.68	1.82	0.6296	2,357
	22071000606	2.3	35.8	22.5	55.0	0.53	0.33	0.81	0.0015	4,712
	22071000607	2.2	37.9	23.6	58.9	0.56	0.35	0.86	0.0057	4,045
	22071000611	3.9	68.2	47.5	95.5	1.00	0.70	1.40	1.0000	4,359
	22071000613	3.7	71.7	49.4	101.4	1.05	0.73	1.49	0.8128	4,080
	22071000616	1.6	27.7	15.5	45.9	0.41	0.23	0.67	0.0001	5,077
	22071000617	1.8	67.9	37.7	110.7	1.00	0.55	1.62	1.0000	4,627
	22071000618	1.8	43.8	25.0	71.0	0.64	0.37	1.04	0.0775	4,147
	22071001301	1.7	57.5	33.2	94.1	0.84	0.49	1.38	0.6232	2,329
	22071001702	1.6	57.3	31.3	95.7	0.84	0.46	1.41	0.6046	3,075
	22071001720	1.9	53.3	29.6	88.1	0.78	0.43	1.29	0.4035	3,685

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	4.1	76.3	54.3	104.7	1.12	0.80	1.54	0.5212	4,295
	22071001723	3.1	68.0	43.7	100.7	1.00	0.64	1.48	1.0000	4,550
	22071001724	3.4	68.6	47.0	97.0	1.01	0.69	1.42	1.0000	4,565
	22071001725	3.7	62.3	42.0	88.5	0.91	0.62	1.30	0.6831	6,391
	22071001735	2.3	92.2	54.9	145.8	1.35	0.81	2.14	0.2490	2,868
	22071001740	2.5	86.8	51.5	134.8	1.27	0.76	1.98	0.3624	4,449
	22071001744	1.9	66.3	35.8	114.0	0.97	0.53	1.67	1.0000	4,257
	22071001745	2.0	71.4	39.8	116.7	1.05	0.58	1.71	0.9257	3,530
	22071001746	2.9	73.1	47.0	107.8	1.07	0.69	1.58	0.7806	4,637
	22071001748	2.5	68.1	41.8	104.1	1.00	0.61	1.53	1.0000	4,069
	22071001750	2.0	59.7	36.1	92.9	0.88	0.53	1.36	0.6531	3,572
	22071002402	2.4	73.4	44.4	114.0	1.08	0.65	1.67	0.8032	3,080
	22071002504	2.0	65.7	38.1	106.6	0.96	0.56	1.57	1.0000	2,339
	22071003302	1.9	43.3	25.5	70.6	0.64	0.37	1.04	0.0739	2,898
	22071003308	3.9	74.4	51.6	105.4	1.09	0.76	1.55	0.6505	3,451
	22071003702	2.5	57.2	35.9	86.8	0.84	0.53	1.27	0.4899	3,794
	22071004000	2.0	78.8	47.6	124.4	1.16	0.70	1.83	0.5845	2,024
	22071004500	1.8	89.2	51.5	142.9	1.31	0.76	2.10	0.3351	2,268
	22071006400	1.8	95.6	54.4	153.6	1.40	0.80	2.26	0.2343	2,717
	22071007200	1.7	94.3	52.8	154.2	1.38	0.78	2.26	0.2674	2,114
	22071007501	3.1	96.5	65.0	140.0	1.42	0.95	2.06	0.0827	2,187
	22071007502	2.7	81.3	53.2	120.2	1.19	0.78	1.76	0.4155	2,590
	22071007606	1.8	50.4	29.1	81.7	0.74	0.43	1.20	0.2660	3,427
	22071009900	2.7	59.0	38.2	92.7	0.87	0.56	1.36	0.6932	3,323
	22071010300	2.3	80.1	50.5	122.0	1.18	0.74	1.79	0.4978	2,388
	22071012300	1.6	84.0	45.5	141.3	1.23	0.67	2.07	0.5118	2,059
	22071013301	1.9	36.1	21.1	59.1	0.53	0.31	0.87	0.0076	3,757
	22071013400	2.9	88.4	57.8	155.6	1.30	0.85	2.29	0.2274	2,473
	22071013500	2.0	46.7	26.8	128.4	0.68	0.39	1.89	0.7085	2,627
	22071013700	2.5	134.6	83.1	204.6	1.98	1.22	3.00	0.0067	2,175

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										
	22073000100	2.9	53.1	35.1	77.4	0.78	0.51	1.14	0.2232	4,893
	22073000200	3.4	41.4	28.3	59.1	0.61	0.42	0.87	0.0039	5,450
	22073000500	2.7	70.8	46.1	104.3	1.04	0.68	1.53	0.8992	3,278
	22073000600	3.6	94.3	65.0	132.2	1.38	0.95	1.94	0.0863	3,892
	22073001100	2.1	68.4	42.0	105.3	1.00	0.62	1.55	1.0000	3,132
	22073001400	1.8	72.8	42.8	115.7	1.07	0.63	1.70	0.8438	2,542
	22073001700	3.1	72.5	48.1	106.0	1.06	0.71	1.56	0.7921	3,011
	22073005201	2.9	92.2	59.2	136.5	1.35	0.87	2.00	0.1776	3,542
	22073005204	3.4	73.3	49.3	104.3	1.08	0.72	1.53	0.7387	5,538
	22073005301	4.5	75.8	54.8	102.1	1.11	0.80	1.50	0.5250	6,454
	22073005302	7.1	76.4	59.3	97.8	1.12	0.87	1.44	0.3769	5,713
	22073005400	2.7	105.6	68.9	156.2	1.55	1.01	2.29	0.0442	2,068
	22073005500	2.7	65.8	42.7	97.5	0.97	0.63	1.43	0.9871	3,402
	22073005800	3.8	102.4	72.3	142.0	1.50	1.06	2.09	0.0223	2,806
	22073005900	5.1	160.2	117.8	213.2	2.35	1.73	3.13	0.0000	2,924
	22073010101	4.3	91.4	64.6	125.4	1.34	0.95	1.84	0.0955	4,726
	22073010102	4.5	90.1	64.1	122.7	1.32	0.94	1.80	0.1066	6,066
	22073010201	4.0	52.8	37.7	72.5	0.78	0.55	1.07	0.1274	6,120
	22073010202	3.9	54.6	38.7	75.3	0.80	0.57	1.11	0.2007	6,165
	22073010301	2.8	60.9	39.7	90.2	0.89	0.58	1.32	0.6824	3,506
	22073010302	2.7	81.4	52.9	119.2	1.19	0.78	1.75	0.4207	3,892
	22073010400	7.7	80.7	63.0	101.9	1.18	0.92	1.50	0.1793	9,203
	22073010502	3.7	68.1	46.9	96.3	1.00	0.69	1.41	1.0000	4,278
	22073010504	7.9	84.0	65.3	106.4	1.23	0.96	1.56	0.1030	8,910
	22073010603	4.3	87.8	61.1	121.5	1.29	0.90	1.78	0.1692	6,397
	22073010700	2.4	97.2	61.3	145.9	1.43	0.90	2.14	0.1285	2,761
	22073010900	3.4	88.4	57.8	128.2	1.30	0.85	1.88	0.2278	4,715
	22073011000	2.9	71.7	47.0	104.4	1.05	0.69	1.53	0.8437	4,969
	22073011100	3.4	118.4	81.2	166.1	1.74	1.19	2.44	0.0048	3,402

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
Plaquemines										
	22075050200 [#]	5.6	62.0	46.5	81.2	0.91	0.68	1.19	0.5537	8,330
	22075050300 [#]	2.5	88.8	56.6	131.7	1.30	0.83	1.93	0.2462	4,461
	22075050400	2.8	63.0	41.5	92.4	0.92	0.61	1.36	0.8007	3,750
Pointe Coupee										
	22077951900	3.8	50.5	35.6	70.1	0.74	0.52	1.03	0.0778	5,586
	22077952000	2.5	74.1	47.4	112.0	1.09	0.70	1.64	0.7385	2,440
	22077952100	2.7	42.2	27.4	62.8	0.62	0.40	0.92	0.0150	4,670
	22077952200	2.9	47.3	30.6	71.9	0.69	0.45	1.06	0.0972	3,463
	22077952400	2.1	41.3	25.3	64.0	0.61	0.37	0.94	0.0221	4,392
Rapides										
	22079010100 [#]	6.7	69.3	52.7	89.3	1.02	0.77	1.31	0.9338	9,240
	22079010300	4.4	76.3	55.1	103.1	1.12	0.81	1.51	0.5028	5,226
	22079010400	1.9	62.8	37.1	102.2	0.92	0.54	1.50	0.9198	2,390
	22079010500	3.4	47.6	32.8	67.0	0.70	0.48	0.98	0.0388	6,566
	22079010600	5.2	87.0	64.1	115.7	1.28	0.94	1.70	0.1150	4,937
	22079010700	2.9	63.4	40.1	94.7	0.93	0.59	1.39	0.8116	4,554
	22079011000	2.0	96.3	57.2	150.3	1.41	0.84	2.21	0.1886	2,990
	22079011500	5.2	51.7	38.2	68.7	0.76	0.56	1.01	0.0576	7,652
	22079011600	2.0	69.8	41.7	110.5	1.02	0.61	1.62	0.9814	2,464
	22079011700	2.1	88.4	54.2	135.7	1.30	0.80	1.99	0.2944	2,597
	22079012100	2.6	85.7	54.4	128.1	1.26	0.80	1.88	0.3219	3,251
	22079012200	2.6	67.3	42.6	100.6	0.99	0.63	1.48	1.0000	3,867
	22079012301	3.2	52.1	35.5	74.0	0.77	0.52	1.09	0.1490	5,570
	22079012302	3.2	39.2	26.2	58.9	0.58	0.38	0.87	0.0045	3,889
	22079012400	2.0	38.9	23.6	61.5	0.57	0.35	0.90	0.0126	3,758
	22079012500	4.8	66.0	48.4	88.2	0.97	0.71	1.30	0.9180	6,376
	22079012600	3.2	90.0	59.1	133.5	1.32	0.87	1.96	0.1910	2,249
	22079012700	2.4	76.8	48.5	115.9	1.13	0.71	1.70	0.6248	3,050
	22079012900	1.8	52.9	31.2	85.6	0.78	0.46	1.26	0.3793	2,616

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
	22079013000	2.7	86.4	55.8	129.0	1.27	0.82	1.89	0.2844	2,484
	22079013100	4.1	124.7	88.1	171.8	1.83	1.29	2.52	0.0009	2,835
	22079013200	5.2	58.2	42.8	77.4	0.85	0.63	1.14	0.3128	8,215
	22079013300	2.4	35.2	22.4	53.3	0.52	0.33	0.78	0.0007	5,300
	22079013400 [#]	2.0	57.2	33.5	91.9	0.84	0.49	1.35	0.5711	2,927
	22079013500	4.6	62.1	45.0	83.8	0.91	0.66	1.23	0.6164	6,253
	22079013600	1.9	53.3	31.6	84.8	0.78	0.46	1.25	0.3650	3,046
	22079013700 [#]	3.7	87.6	59.6	124.3	1.29	0.87	1.83	0.1987	4,338
	22079013800	2.4	46.6	29.0	71.0	0.68	0.43	1.04	0.0816	4,424
	22079013900	4.1	111.0	79.4	151.6	1.63	1.17	2.23	0.0050	3,131
Red River										
	22081960100	5.4	78.2	58.5	103.2	1.15	0.86	1.52	0.3534	4,814
	22081960300	3.0	63.6	42.6	91.7	0.93	0.63	1.35	0.8170	4,033
Richland										
	22083970100	2.9	88.1	58.6	127.6	1.29	0.86	1.87	0.2136	3,033
	22083970200	2.1	69.4	42.5	109.3	1.02	0.62	1.60	0.9921	2,157
	22083970300	2.8	65.1	42.9	96.2	0.96	0.63	1.41	0.9687	3,058
	22083970400	2.9	88.8	58.7	128.9	1.30	0.86	1.89	0.2070	3,422
	22083970500	4.3	70.8	51.1	96.2	1.04	0.75	1.41	0.8419	4,839
	22083970600	4.7	87.7	63.8	118.2	1.29	0.94	1.74	0.1187	4,143
Sabine										
	22085000100	2.6	66.7	43.4	98.9	0.98	0.64	1.45	1.0000	3,157
	22085000200	3.0	49.1	32.9	72.5	0.72	0.48	1.07	0.1133	3,635
	22085000400	4.6	81.7	59.0	110.6	1.20	0.87	1.62	0.2710	4,799
	22085000500	1.7	37.8	21.5	62.4	0.55	0.32	0.92	0.0173	3,441
	22085000600 [#]	4.0	79.9	56.5	110.4	1.17	0.83	1.62	0.3682	3,957
	22085000700 [#]	4.4	75.6	53.5	107.5	1.11	0.78	1.58	0.5644	2,949
St. Bernard										
	22087030103	4.3	81.5	57.0	112.9	1.20	0.84	1.66	0.3249	4,842
	22087030104	2.0	88.4	53.0	138.9	1.30	0.78	2.04	0.3177	2,076

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
	22087030203	3.0	83.7	56.1	120.9	1.23	0.82	1.78	0.3130	3,048
	22087030204	3.7	130.6	86.0	187.8	1.92	1.26	2.76	0.0029	4,311
	22087030207	1.9	77.1	45.0	122.5	1.13	0.66	1.80	0.6760	3,238
	22087030209	2.6	90.1	56.3	135.5	1.32	0.83	1.99	0.2417	3,494
	22087030602	2.2	83.8	51.6	128.6	1.23	0.76	1.89	0.4043	2,560
	22087030800	3.6	97.2	67.4	135.2	1.43	0.99	1.99	0.0568	4,346
St. Charles										
	22089062100	3.1	84.1	54.4	122.6	1.24	0.80	1.80	0.3424	5,858
	22089062200	2.3	76.4	47.8	116.8	1.12	0.70	1.71	0.6494	2,530
	22089062301	2.6	57.1	35.6	85.9	0.84	0.52	1.26	0.4457	6,320
	22089062302	3.5	65.9	45.1	93.4	0.97	0.66	1.37	0.9582	4,854
	22089062500	2.5	67.3	43.3	100.7	0.99	0.64	1.48	1.0000	2,994
	22089062700	2.2	44.7	27.5	68.8	0.66	0.40	1.01	0.0561	4,754
	22089062800	3.8	91.8	63.0	128.6	1.35	0.92	1.89	0.1189	4,698
	22089063100	2.9	44.7	29.4	64.9	0.66	0.43	0.95	0.0245	7,446
	22089063200	3.8	61.6	43.1	85.6	0.90	0.63	1.26	0.6217	5,842
St. Helena										
	22091951100	3.7	58.7	41.2	82.6	0.86	0.61	1.21	0.4817	3,898
	22091951200 [#]	5.5	63.2	47.4	83.1	0.93	0.70	1.22	0.6698	6,795
St. James										
	22093040100	2.3	54.6	34.2	83.1	0.80	0.50	1.22	0.3585	3,710
	22093040200	3.3	60.5	41.6	86.7	0.89	0.61	1.27	0.6317	3,586
	22093040400	1.9	68.1	38.9	110.7	1.00	0.57	1.62	1.0000	2,506
	22093040500	1.6	59.1	33.3	98.9	0.87	0.49	1.45	0.7405	2,112
	22093040600	1.9	52.9	31.3	84.7	0.78	0.46	1.24	0.3591	2,875
	22093040700	2.6	54.4	35.3	81.2	0.80	0.52	1.19	0.3269	3,576
St. John the Baptist										
	22095070200	2.8	64.5	39.7	97.8	0.95	0.58	1.44	0.8600	6,952
	22095070300	3.8	61.1	42.6	84.9	0.90	0.63	1.25	0.5854	6,042
	22095070400	2.9	74.5	47.4	110.8	1.09	0.70	1.63	0.7233	4,213

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
	22095070500	2.7	59.2	36.9	89.5	0.87	0.54	1.31	0.5728	5,921
	22095070600	2.2	63.7	39.4	98.5	0.93	0.58	1.45	0.9032	2,718
	22095070700	2.9	46.7	31.1	68.7	0.69	0.46	1.01	0.0561	4,255
	22095070800	1.8	72.2	41.9	115.9	1.06	0.62	1.70	0.8789	2,446
	22095071000	3.2	93.4	63.0	134.3	1.37	0.92	1.97	0.1145	2,768
	22095071100	2.4	53.3	33.6	81.5	0.78	0.49	1.20	0.3126	3,321
St. Landry										
	22097960100	2.0	63.0	37.9	100.0	0.92	0.56	1.47	0.8917	2,368
	22097960200	3.3	67.3	45.8	96.0	0.99	0.67	1.41	1.0000	4,161
	22097960300	3.4	70.5	48.6	99.5	1.03	0.71	1.46	0.8911	3,997
	22097960500	4.3	74.1	53.0	101.1	1.09	0.78	1.49	0.6347	4,965
	22097960600	6.2	87.7	65.8	114.6	1.29	0.97	1.68	0.0846	6,481
	22097960700	4.7	74.9	54.5	100.7	1.10	0.80	1.48	0.5687	5,487
	22097960800	3.3	70.1	47.7	100.1	1.03	0.70	1.47	0.9198	3,772
	22097960900	5.0	112.8	82.6	150.6	1.66	1.21	2.21	0.0019	4,063
	22097961000	2.8	83.1	53.4	125.2	1.22	0.78	1.84	0.3803	2,255
	22097961100	3.6	86.3	60.1	120.8	1.27	0.88	1.77	0.1984	3,439
	22097961200	4.3	81.3	58.2	110.8	1.19	0.85	1.63	0.2994	4,875
	22097961300	4.1	106.4	76.0	144.5	1.56	1.11	2.12	0.0103	4,637
	22097961400	5.4	94.0	70.2	123.7	1.38	1.03	1.82	0.0311	4,430
	22097961500	4.5	68.2	49.0	93.2	1.00	0.72	1.37	1.0000	4,547
	22097961600	2.9	74.5	49.5	107.4	1.09	0.73	1.58	0.6854	4,194
	22097961700	6.2	64.3	49.1	83.1	0.94	0.72	1.22	0.7396	7,261
	22097961800	5.5	86.7	64.4	114.0	1.27	0.95	1.67	0.1111	6,799
	22097961900	1.9	56.1	32.7	89.3	0.82	0.48	1.31	0.4860	3,472
St. Martin										
	22099020100	5.1	82.0	60.5	109.0	1.20	0.89	1.60	0.2299	5,221
	22099020200	5.9	75.1	56.5	97.8	1.10	0.83	1.44	0.5096	7,426
	22099020301	3.3	81.6	54.8	116.6	1.20	0.80	1.71	0.3756	4,211
	22099020302	7.0	87.7	67.8	111.6	1.29	1.00	1.64	0.0545	7,731

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	5.7	78.4	58.8	102.6	1.15	0.86	1.51	0.3383	6,427
	22099020501	4.6	75.1	54.6	100.6	1.10	0.80	1.48	0.5583	6,166
	22099020502	2.8	70.1	46.2	102.3	1.03	0.68	1.50	0.9330	3,533
	22099020600	4.2	55.9	39.9	76.8	0.82	0.59	1.13	0.2543	5,883
	22099020800	2.4	61.9	39.2	93.8	0.91	0.58	1.38	0.7756	3,042
St. Mary										
	22101040100	2.0	68.3	41.4	106.2	1.00	0.61	1.56	1.0000	2,894
	22101040200	4.5	62.0	45.1	84.0	0.91	0.66	1.23	0.6359	4,856
	22101040300	2.9	85.9	56.8	124.7	1.26	0.83	1.83	0.2692	3,151
	22101040400	3.2	65.1	44.1	93.1	0.96	0.65	1.37	0.9166	3,940
	22101040500	3.7	74.7	52.1	103.9	1.10	0.77	1.53	0.6274	4,794
	22101040600	3.9	70.7	50.1	97.6	1.04	0.73	1.43	0.8600	4,578
	22101040700	2.2	50.3	31.2	77.3	0.74	0.46	1.14	0.1947	3,688
	22101040800	3.5	88.7	60.7	124.7	1.30	0.89	1.83	0.1697	4,395
	22101040900	2.2	55.6	34.6	85.6	0.82	0.51	1.26	0.4355	3,349
	22101041000	2.9	58.3	38.6	85.2	0.86	0.57	1.25	0.4997	4,053
	22101041300	1.8	58.3	33.3	96.9	0.86	0.49	1.42	0.6954	2,058
	22101041400	3.3	77.3	52.7	110.3	1.13	0.77	1.62	0.5268	3,301
St. Tammany										
	22103040102	10.5	98.1	79.5	120.0	1.44	1.17	1.76	0.0009	9,357
	22103040103	4.2	72.4	50.9	100.4	1.06	0.75	1.47	0.7571	4,612
	22103040104	4.7	42.7	30.9	58.6	0.63	0.45	0.86	0.0021	6,555
	22103040201	6.1	58.9	44.5	76.7	0.87	0.65	1.13	0.3147	8,631
	22103040202	5.3	50.6	37.2	67.8	0.74	0.55	1.00	0.0464	7,129
	22103040303	4.3	38.7	27.6	53.1	0.57	0.40	0.78	0.0002	9,027
	22103040304	2.9	26.4	17.6	39.7	0.39	0.26	0.58	0.0000	6,788
	22103040305	5.7	59.4	43.9	78.2	0.87	0.64	1.15	0.3578	12,807
	22103040400	7.2	82.3	64.0	104.0	1.21	0.94	1.53	0.1390	8,764
	22103040501	3.1	81.3	55.0	116.3	1.19	0.81	1.71	0.3763	3,437
	22103040502	3.6	65.5	45.5	92.7	0.96	0.67	1.36	0.9687	3,755

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
	22103040601	2.2	38.7	22.6	72.2	0.57	0.33	1.06	0.0875	2,165
	22103040604	5.1	59.9	44.3	79.1	0.88	0.65	1.16	0.4041	8,390
	22103040605	4.2	59.1	42.3	80.8	0.87	0.62	1.19	0.4292	6,404
	22103040701 [#]	6.7	71.1	54.4	91.3	1.04	0.80	1.34	0.7751	8,470
	22103040704	8.3	109.0	85.6	137.1	1.60	1.26	2.01	0.0002	6,476
	22103040705	3.6	59.3	40.9	83.2	0.87	0.60	1.22	0.4776	6,197
	22103040706	6.3	82.3	62.4	106.9	1.21	0.92	1.57	0.1788	6,017
	22103040708	4.5	66.8	47.1	92.3	0.98	0.69	1.35	0.9992	6,204
	22103040709	2.9	47.8	31.5	70.4	0.70	0.46	1.03	0.0776	4,411
	22103040710	4.0	75.0	53.2	102.5	1.10	0.78	1.50	0.5961	5,980
	22103040801	4.0	80.7	57.6	110.2	1.19	0.85	1.62	0.3238	4,779
	22103040802	5.9	55.7	41.5	74.1	0.82	0.61	1.09	0.1894	6,929
	22103040803	6.1	84.1	62.7	109.9	1.23	0.92	1.61	0.1578	9,523
	22103040900	2.9	87.9	58.5	127.3	1.29	0.86	1.87	0.2171	2,850
	22103041002	3.3	69.8	47.3	101.4	1.02	0.69	1.49	0.9422	2,956
	22103041003	4.1	62.1	44.0	85.4	0.91	0.65	1.25	0.6494	5,468
	22103041004	2.8	38.7	25.5	57.5	0.57	0.37	0.84	0.0028	4,827
	22103041101	4.2	100.3	71.1	137.7	1.47	1.04	2.02	0.0285	3,932
	22103041102	6.7	80.0	61.3	102.9	1.17	0.90	1.51	0.2353	7,186
	22103041103	4.0	104.4	74.1	143.2	1.53	1.09	2.10	0.0154	3,574
	22103041104	3.8	105.1	73.5	145.9	1.54	1.08	2.14	0.0183	3,288
	22103041202	4.1	106.6	73.3	150.9	1.56	1.08	2.22	0.0202	2,780
	22103041204	8.0	64.7	50.9	81.3	0.95	0.75	1.19	0.7327	9,108
	22103041207	2.3	61.1	37.7	93.1	0.90	0.55	1.37	0.6971	4,211
	22103041208	1.9	69.1	40.4	109.5	1.01	0.59	1.61	1.0000	4,569
	22103041209	2.7	47.5	31.0	70.0	0.70	0.45	1.03	0.0719	5,092
	22103041211	3.2	55.1	37.5	78.1	0.81	0.55	1.15	0.2627	6,137
	22103041300	4.2	50.1	35.8	68.7	0.74	0.53	1.01	0.0575	6,783
Tangipahoa										
	22105953200	2.4	68.1	43.3	102.5	1.00	0.64	1.50	1.0000	3,062

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
	22105953300	4.0	78.0	54.9	107.7	1.14	0.81	1.58	0.4554	4,434
	22105953400	5.1	64.9	48.0	86.1	0.95	0.70	1.26	0.8247	6,534
	22105953500	5.2	59.1	43.4	78.6	0.87	0.64	1.15	0.3706	7,586
	22105953600	4.3	67.6	48.6	91.6	0.99	0.71	1.34	1.0000	6,326
	22105953700	8.7	65.5	51.9	81.8	0.96	0.76	1.20	0.8014	10,867
	22105953800	4.0	65.8	46.7	90.5	0.97	0.69	1.33	0.9311	5,141
	22105953900	5.8	74.6	55.6	97.8	1.10	0.82	1.44	0.5529	9,613
	22105954001	2.1	59.3	36.5	91.1	0.87	0.54	1.34	0.6155	4,468
	22105954002	4.4	79.8	55.9	109.9	1.17	0.82	1.61	0.3838	5,993
	22105954101	4.8	82.1	59.9	110.0	1.21	0.88	1.62	0.2454	5,554
	22105954102	7.3	73.1	56.4	93.2	1.07	0.83	1.37	0.6019	10,513
	22105954300	5.3	96.0	71.5	127.0	1.41	1.05	1.87	0.0234	4,227
	22105954400	2.8	73.3	47.8	107.3	1.08	0.70	1.58	0.7649	4,017
	22105954501	5.1	76.4	56.4	101.4	1.12	0.83	1.49	0.4624	5,576
	22105954502	5.2	71.3	53.1	93.8	1.05	0.78	1.38	0.7841	7,065
	22105954600	7.3	63.1	48.8	80.3	0.93	0.72	1.18	0.5883	10,700
	22105954700	4.0	77.1	54.3	106.5	1.13	0.80	1.56	0.4972	4,551
	22105954800	4.9	70.8	52.2	94.3	1.04	0.77	1.38	0.8289	5,620
Terrebonne										
	22109000101	5.2	92.2	68.3	121.4	1.35	1.00	1.78	0.0479	6,468
	22109000102	3.2	87.0	57.4	126.0	1.28	0.84	1.85	0.2475	4,081
	22109000201	3.1	87.0	58.6	124.6	1.28	0.86	1.83	0.2224	3,414
	22109000202	6.7	113.2	85.2	146.8	1.66	1.25	2.16	0.0006	7,198
	22109000300	3.7	64.7	45.4	89.9	0.95	0.67	1.32	0.8596	4,923
	22109000401	2.7	52.2	34.3	76.2	0.77	0.50	1.12	0.1887	5,135
	22109000402	2.9	73.0	48.6	105.4	1.07	0.71	1.55	0.7631	3,755
	22109000500	6.5	80.6	62.0	103.6	1.18	0.91	1.52	0.2082	5,901
	22109000600	4.8	76.5	55.9	102.2	1.12	0.82	1.50	0.4724	6,490
	22109000700	6.0	93.1	70.5	120.7	1.37	1.04	1.77	0.0279	6,091
	22109000800	5.8	78.8	59.6	102.5	1.16	0.88	1.50	0.3051	6,400

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
	22109000900	5.0	83.7	61.7	111.2	1.23	0.91	1.63	0.1843	5,108
	22109001000	4.4	73.8	52.5	100.5	1.08	0.77	1.48	0.6621	6,133
	22109001100	3.3	82.9	56.3	117.7	1.22	0.83	1.73	0.3194	3,756
	22109001201	3.1	91.0	60.7	131.6	1.34	0.89	1.93	0.1585	3,020
	22109001202	5.8	121.6	91.6	158.6	1.78	1.34	2.33	0.0001	4,037
	22109001300	4.7	84.6	60.0	115.3	1.24	0.88	1.69	0.2153	7,663
	22109001400	3.2	79.7	52.4	116.5	1.17	0.77	1.71	0.4692	3,492
	22109001500	3.9	58.7	41.1	81.2	0.86	0.60	1.19	0.4162	6,792
	22109001600	3.4	89.4	60.7	127.6	1.31	0.89	1.87	0.1672	3,128
	22109001700	5.4	67.5	49.0	90.3	0.99	0.72	1.33	1.0000	9,271
Union										
	22111960100	3.5	62.9	43.1	89.3	0.92	0.63	1.31	0.7609	4,195
	22111960200	4.2	79.2	56.5	109.0	1.16	0.83	1.60	0.3854	3,695
	22111960300	4.5	105.8	75.0	146.1	1.55	1.10	2.15	0.0130	2,943
	22111960400	3.4	75.9	52.0	107.5	1.11	0.76	1.58	0.5846	3,679
	22111960500	5.4	78.0	57.9	103.8	1.14	0.85	1.52	0.3736	4,581
	22111960600	4.0	85.6	60.1	119.2	1.26	0.88	1.75	0.2030	3,446
Vermilion										
	22113950100	4.9	57.0	41.8	75.8	0.84	0.61	1.11	0.2414	9,327
	22113950200	4.9	75.6	55.7	100.7	1.11	0.82	1.48	0.5112	5,188
	22113950400	5.1	71.4	52.8	94.9	1.05	0.78	1.39	0.7809	5,413
	22113950500	5.2	82.2	60.7	108.9	1.21	0.89	1.60	0.2234	5,846
	22113950600	2.3	53.7	33.7	82.4	0.79	0.49	1.21	0.3378	3,129
	22113950700	2.9	62.2	41.4	90.2	0.91	0.61	1.32	0.7299	4,118
	22113950800	4.4	84.1	60.9	113.3	1.24	0.89	1.66	0.1982	5,131
	22113950901	2.7	56.6	37.1	84.5	0.83	0.55	1.24	0.4540	3,144
	22113950902	6.6	78.7	60.3	100.9	1.15	0.88	1.48	0.2897	7,990
	22113951001	3.8	80.7	56.5	111.7	1.18	0.83	1.64	0.3520	4,439
	22113951002	3.8	84.9	59.4	118.1	1.25	0.87	1.73	0.2245	3,782
Vernon										

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
	22115950100	5.8	77.2	58.5	100.7	1.13	0.86	1.48	0.3768	5,391
	22115950200 [#]	5.3	80.0	59.4	105.9	1.17	0.87	1.55	0.2895	5,133
	22115950300	5.5	98.5	73.8	129.3	1.45	1.08	1.90	0.0132	4,564
	22115950400	3.6	85.0	59.2	118.6	1.25	0.87	1.74	0.2293	3,661
	22115950500	6.1	104.6	79.0	135.6	1.54	1.16	1.99	0.0032	6,184
	22115950600	2.5	100.3	62.1	151.8	1.47	0.91	2.23	0.1116	3,653
	22115950800 [#]	4.0	76.2	54.0	104.6	1.12	0.79	1.54	0.5330	4,715
	22115950900 [#]	4.6	73.0	53.2	97.8	1.07	0.78	1.44	0.6848	6,508
Washington										
	22117950101	3.9	88.1	61.6	122.7	1.29	0.90	1.80	0.1567	3,984
	22117950102	3.9	77.1	54.2	107.2	1.13	0.79	1.57	0.4971	4,044
	22117950200	4.8	72.0	52.6	96.3	1.06	0.77	1.41	0.7509	6,009
	22117950300	4.8	91.3	66.9	122.2	1.34	0.98	1.79	0.0645	4,337
	22117950400	3.4	72.3	49.2	102.9	1.06	0.72	1.51	0.7896	3,889
	22117950500	6.4	83.5	63.7	108.1	1.23	0.93	1.59	0.1402	5,754
	22117950600	6.1	87.5	66.5	114.1	1.28	0.98	1.67	0.0742	4,693
	22117950700	6.7	95.8	73.5	123.2	1.41	1.08	1.81	0.0125	5,151
	22117950800	3.7	65.1	45.5	91.3	0.96	0.67	1.34	0.9152	4,119
	22117951000	3.9	75.4	53.1	105.1	1.11	0.78	1.54	0.5819	3,473
Webster										
	22119031200	2.8	61.8	40.9	91.7	0.91	0.60	1.35	0.7765	2,864
	22119031300	5.9	78.2	59.0	102.5	1.15	0.87	1.51	0.3394	4,925
	22119031400	2.9	65.2	43.2	95.5	0.96	0.63	1.40	0.9614	3,182
	22119031500 [#]	6.5	81.8	62.6	105.6	1.20	0.92	1.55	0.1785	5,759
	22119031600	1.9	57.3	33.9	91.7	0.84	0.50	1.35	0.5789	2,729
	22119031700	2.8	84	55.1	122.6	1.23	0.81	1.80	0.3278	3,200
	22119031800	2.1	74.5	45.8	114.4	1.09	0.67	1.68	0.7464	2,747
	22119031900	3.9	96.9	67.6	136.2	1.42	0.99	2.00	0.0555	2,692
	22119032000	3.8	62.6	43.6	88.7	0.92	0.64	1.30	0.7679	3,413
	22119032100	8.9	103.3	82.5	128	1.52	1.21	1.88	0.0004	6,969

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 Baton Rouge										
	22121020100	3.8	60.8	42.7	84.9	0.89	0.63	1.25	0.5967	4,349
	22121020200	3.4	108.3	71.9	156	1.59	1.06	2.29	0.0273	3,362
	22121020300	5.7	88.2	65.9	115.9	1.30	0.97	1.70	0.0822	5,793
	22121020401	2.9	54.3	36.1	78.8	0.80	0.53	1.16	0.2702	4,801
	22121020402	3.3	59.2	40.1	83.8	0.87	0.59	1.23	0.4812	6,641
West Carroll										
	22123000100	6.8	104.5	80.6	134.3	1.53	1.18	1.97	0.0016	4,504
	22123000200	3.5	65.5	45.3	92.4	0.96	0.66	1.36	0.9436	4,042
	22123000300	1.8	51.5	30.4	82.7	0.76	0.45	1.21	0.3036	2,812
West Feliciana										
	22125951701	9.9	102.6	81.3	128.8	1.51	1.19	1.89	0.0007	8,133
	22125951800	3.5	40.1	27.5	56.7	0.59	0.40	0.83	0.0015	6,824
Winn										
	22127960100	3.2	68.4	46.3	98.2	1.00	0.68	1.44	1.0000	3,657
	22127960200	5.8	71.3	53.9	93.3	1.05	0.79	1.37	0.7654	5,975
	22127960300	2.9	79.0	52.7	114.9	1.16	0.77	1.69	0.4793	2,831
	22127960400	2.2	73.6	46.0	112.9	1.08	0.68	1.66	0.7754	2,366

*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, 2009-2018.

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										
		3403.8	125.7	124.4	127.1					2,358,018
Acadia										
	22001960100	3.7	102.6	71.5	142.9	0.82	0.57	1.14	0.2584	3,348
	22001960200	4.2	126.6	90.0	173.3	1.01	0.72	1.38	1.0000	2,973
	22001960400	4.0	116.7	83.1	159.5	0.93	0.66	1.27	0.7162	3,313
	22001960500	2.9	95.8	63.5	138.7	0.76	0.50	1.10	0.1670	3,065
	22001960600	4.3	117.9	84.2	161.0	0.94	0.67	1.28	0.7681	3,128
	22001960700	3.5	135.9	93.5	191.3	1.08	0.74	1.52	0.7038	2,258
	22001960800	4.6	116.5	82.3	160.8	0.93	0.65	1.28	0.7297	2,911
	22001960900	4.4	137.2	98.9	186.2	1.09	0.79	1.48	0.6127	2,639
	22001961000	3.8	113.7	79.5	158.1	0.90	0.63	1.26	0.6271	2,808
Allen										
	22003950100	1.8	67.0	39.0	107.3	0.53	0.31	0.85	0.0059	2,500
	22003950400	2.6	103.5	66.3	154.2	0.82	0.53	1.23	0.3959	2,215
	22003950500	3.4	87.4	59.9	123.5	0.69	0.48	0.98	0.0383	3,256
Ascension										
	22005030101	4.8	132.2	96.5	177.1	1.05	0.77	1.41	0.7773	3,501
	22005030102	3.2	108.7	73.3	155.4	0.86	0.58	1.24	0.4885	2,768
	22005030103	4.8	140.7	103.2	187.9	1.12	0.82	1.49	0.4830	3,098
	22005030203	6.6	131.2	99.8	169.2	1.04	0.79	1.35	0.7789	5,694
	22005030204	6.2	118.2	89.4	153.4	0.94	0.71	1.22	0.7024	5,652
	22005030205	6.1	125.2	94.8	162.5	1.00	0.75	1.29	1.0000	5,238
	22005030206	4.2	90.5	64.5	123.5	0.72	0.51	0.98	0.0369	5,000
	22005030300	10.2	152.4	122.6	187.2	1.21	0.97	1.49	0.0836	7,470
	22005030401	3.2	113.1	76.6	161.6	0.90	0.61	1.29	0.6477	2,477
	22005030402	5.9	133.7	100.9	174.0	1.06	0.80	1.38	0.6823	3,844
	22005030500	7.0	137.1	106.0	174.6	1.09	0.84	1.39	0.5160	4,771
	22005030600	2.9	100.3	66.6	145.3	0.80	0.53	1.16	0.2673	2,814
	22005030900	2.6	100.6	65.0	149.1	0.80	0.52	1.19	0.3109	2,371

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	4.9	110.5	80.5	148.1	0.88	0.64	1.18	0.4353	3,797
	22007050200	2.8	73.3	48.3	108.1	0.58	0.38	0.86	0.0040	2,718
	22007050600	2.2	87.5	53.8	135.8	0.70	0.43	1.08	0.1191	2,078
Avoyelles										
	22009030400	4.8	111.7	81.0	150.4	0.89	0.64	1.20	0.4892	3,696
	22009030500	4.1	84.1	59.7	116.1	0.67	0.47	0.92	0.0119	3,464
	22009030600	4.2	127.1	90.2	174.7	1.01	0.72	1.39	0.9884	2,776
	22009030700	3.2	82.9	55.8	119.2	0.66	0.44	0.95	0.0219	3,056
Beauregard										
	22011960100	3.9	106.8	75.3	147.3	0.85	0.60	1.17	0.3649	3,220
	22011960200	2.5	94.2	59.4	142.4	0.75	0.47	1.13	0.1970	2,353
	22011960300	3.5	122.5	83.9	173.1	0.97	0.67	1.38	0.9831	2,370
	22011960500	4.4	131.9	94.6	179.5	1.05	0.75	1.43	0.8016	2,728
	22011960700	4.9	117.6	86.3	156.9	0.94	0.69	1.25	0.7250	3,827
Bossier										
	22015010500	3.7	125.7	86.1	176.9	1.00	0.69	1.41	1.0000	2,682
	22015010601	3.5	102.6	71.1	143.0	0.82	0.57	1.14	0.2566	3,840
	22015010701	2.4	108.5	68.5	163.2	0.86	0.54	1.30	0.5544	2,222
	22015010702	2.6	113.9	73.3	169.4	0.91	0.58	1.35	0.7241	2,114
	22015010804 [#]	5.7	142.6	107.5	185.9	1.13	0.85	1.48	0.3844	3,746
	22015010806 [#]	3.9	135.3	92.6	191.8	1.08	0.74	1.53	0.7254	2,198
	22015011001 [#]	5.2	110.8	81.5	148.1	0.88	0.65	1.18	0.4495	4,078
	22015011002	3.8	133.5	93.0	186.8	1.06	0.74	1.49	0.7684	2,381
	22015011103	5.8	146.6	109.4	192.7	1.17	0.87	1.53	0.3042	3,556
	22015011105	4.7	112.5	81.3	152.1	0.89	0.65	1.21	0.5325	3,688
	22015011106 [#]	4.9	108.0	79.2	143.7	0.86	0.63	1.14	0.3293	4,464
	22015011108	9.2	129.7	103.4	160.8	1.03	0.82	1.28	0.8042	6,990
	22015011109	4.5	120.3	87.4	161.5	0.96	0.69	1.29	0.8440	3,854
	22015011110	6.4	124.5	95.2	160.7	0.99	0.76	1.28	1.0000	3,964

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
Caddo	22015011200	4.2	94.3	66.5	131.1	0.75	0.53	1.04	0.0933	3,196
	22017021200	1.6	120.8	66.2	199.0	0.96	0.53	1.58	0.9590	2,201
	22017021600	2.9	133.8	85.4	199.1	1.06	0.68	1.58	0.8191	2,059
	22017022100	5.4	133.8	97.1	180.1	1.06	0.77	1.43	0.7222	3,190
	22017022200	3.9	127.5	89.1	177.0	1.01	0.71	1.41	0.9780	2,869
	22017022400	2.5	144.8	91.7	216.8	1.15	0.73	1.72	0.5561	2,063
	22017022500	3.5	118.5	82.0	166.1	0.94	0.65	1.32	0.8253	2,655
	22017022900	3.3	112.8	76.0	161.9	0.90	0.60	1.29	0.6428	2,537
	22017023000	4.6	124.7	86.6	175.3	0.99	0.69	1.39	1.0000	2,445
	22017023400	5.3	165.3	122.9	217.2	1.31	0.98	1.73	0.0704	3,844
	22017023700	5.1	153.2	113.2	202.5	1.22	0.90	1.61	0.1988	3,484
	22017023800	4.0	80.1	54.1	115.0	0.64	0.43	0.92	0.0118	3,421
	22017023901	6.0	133.6	97.6	178.5	1.06	0.78	1.42	0.7245	3,631
	22017023903	2.8	93.0	56.1	145.4	0.74	0.45	1.16	0.2171	2,156
	22017023905	3.8	153.5	107.8	212.4	1.22	0.86	1.69	0.2666	2,345
	22017024000	7.9	109.1	84.8	138.4	0.87	0.67	1.10	0.2656	6,233
	22017024102	3.4	125.3	85.0	179.6	1.00	0.68	1.43	1.0000	2,066
	22017024104	5.3	144.1	107.4	189.2	1.15	0.85	1.51	0.3645	3,588
	22017024106	4.2	100.9	71.9	137.6	0.80	0.57	1.09	0.1814	3,986
	22017024107	4.0	144.5	102.0	198.6	1.15	0.81	1.58	0.4371	2,633
	22017024108	4.1	93.1	65.0	129.4	0.74	0.52	1.03	0.0769	3,761
	22017024201	3.4	177.2	120.3	251.7	1.41	0.96	2.00	0.0819	2,022
	22017024202	5.8	135.9	101.5	178.6	1.08	0.81	1.42	0.6124	3,576
	22017024203	3.4	111.0	75.1	159.0	0.88	0.60	1.26	0.5802	2,478
	22017024301	5.3	122.2	90.1	162.3	0.97	0.72	1.29	0.9295	3,664
	22017024303	4.4	140.9	101.4	190.6	1.12	0.81	1.52	0.5040	3,175
	22017024304	4.9	121.6	89.0	164.5	0.97	0.71	1.31	0.9628	2,520
	22017024400	4.4	135.2	97.0	184.7	1.08	0.77	1.47	0.6835	2,556
	22017024503	3.6	134.6	93.3	187.9	1.07	0.74	1.49	0.7375	2,525
	22017024504	5.2	164.8	121.1	219.5	1.31	0.96	1.75	0.0848	2,812

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	2.3	92.3	57.8	139.0	0.73	0.46	1.11	0.1538	3,080
	22017024602	3.7	107.5	74.9	150.4	0.86	0.60	1.20	0.4205	2,749
	22017025405	3.8	127.9	89.4	178.8	1.02	0.71	1.42	0.9629	2,224
	22017025406	3.8	132.7	92.8	185.7	1.06	0.74	1.48	0.7934	2,141
Calcasieu										
	22019000600	4.8	127.6	93.3	170.6	1.02	0.74	1.36	0.9591	3,584
	22019000700	3.0	104.7	68.8	152.4	0.83	0.55	1.21	0.3887	2,693
	22019000900	3.6	123.0	84.1	174.8	0.98	0.67	1.39	1.0000	2,180
	22019001000	3.6	99.2	68.4	142.9	0.79	0.54	1.14	0.2477	2,009
	22019001100	1.8	98.2	56.1	160.6	0.78	0.45	1.28	0.3948	2,151
	22019001201	3.4	143.7	98.6	201.9	1.14	0.78	1.61	0.4930	2,571
	22019001300	5.2	114.7	84.6	152.8	0.91	0.67	1.22	0.6049	3,331
	22019001400	4.0	110.6	77.9	152.9	0.88	0.62	1.22	0.5017	2,998
	22019001600	2.1	87.8	53.0	137.3	0.70	0.42	1.09	0.1296	2,160
	22019001700	7.1	148.2	113.5	190.3	1.18	0.90	1.51	0.2262	4,546
	22019001801	6.0	126.9	95.4	165.3	1.01	0.76	1.31	0.9832	5,112
	22019001903	4.9	145.9	106.4	195.3	1.16	0.85	1.55	0.3558	3,150
	22019001904	6.0	172.7	130.4	225.3	1.37	1.04	1.79	0.0276	2,722
	22019002000	5.4	120.2	88.6	159.2	0.96	0.70	1.27	0.8178	4,700
	22019002201	5.3	137.0	100.0	183.1	1.09	0.80	1.46	0.6038	4,020
	22019002203	5.0	149.1	109.6	198.0	1.19	0.87	1.58	0.2765	3,484
	22019002204	3.2	110.2	74.6	157.4	0.88	0.59	1.25	0.5429	2,551
	22019002400	4.0	95.3	66.7	132.8	0.76	0.53	1.06	0.1106	3,138
	22019002600	3.3	111.4	73.6	161.6	0.89	0.59	1.29	0.5969	2,585
	22019002700	4.3	93.4	66.9	127.1	0.74	0.53	1.01	0.0596	4,288
	22019002800	2.2	78.8	48.6	121.1	0.63	0.39	0.96	0.0307	2,474
	22019003000	3.2	109.1	72.9	156.9	0.87	0.58	1.25	0.5096	2,633
	22019003101	5.7	178.9	133.7	234.8	1.42	1.06	1.87	0.0185	2,754
	22019003300	3.7	137.9	96.2	191.7	1.10	0.76	1.53	0.6298	2,523
	22019003400	2.7	105.7	68.4	157.2	0.84	0.54	1.25	0.4647	2,313

Caldwell

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	22021000300	3.0	107.7	71.6	157.0	0.86	0.57	1.25	0.5026	2,075
	22023970100	2.8	96.4	63.8	140.5	0.77	0.51	1.12	0.1915	2,470
Concordia										
	22029000200	3.2	93.5	63.1	133.8	0.74	0.50	1.06	0.1150	2,970
	22029000300	2.2	87.2	53.4	134.9	0.69	0.43	1.07	0.1108	2,122
	22029000400	2.9	91.9	60.3	135.6	0.73	0.48	1.08	0.1275	2,373
De Soto										
	22031950100	7.4	136.1	106.0	172.6	1.08	0.84	1.37	0.5425	4,414
	22031950200	4.3	146.1	103.8	200.9	1.16	0.83	1.60	0.3909	2,257
East Baton Rouge										
	22033000200	4.9	138.6	101.6	184.6	1.10	0.81	1.47	0.5474	3,661
	22033000500	2.4	97.9	60.7	150.0	0.78	0.48	1.19	0.2957	2,227
	22033000602	3.5	126.3	86.0	179.7	1.00	0.68	1.43	1.0000	2,357
	22033000900	3.3	124.1	83.4	178.0	0.99	0.66	1.42	1.0000	2,362
	22033001102	3.8	156.4	101.9	228.9	1.24	0.81	1.82	0.3169	2,070
	22033001104	1.9	104.7	62.2	164.6	0.83	0.49	1.31	0.4987	2,492
	22033001700	4.1	120.1	84.8	166.2	0.95	0.67	1.32	0.8888	2,656
	22033002602	3.4	132.7	90.0	189.5	1.06	0.72	1.51	0.8123	2,084
	22033003000	1.9	110.2	64.6	174.9	0.88	0.51	1.39	0.6677	2,628
	22033003101	4.2	145.4	102.4	200.9	1.16	0.81	1.60	0.4189	2,355
	22033003201	3.6	162.1	112.7	226.1	1.29	0.90	1.80	0.1690	2,092
	22033003202	3.3	125.2	84.4	180.5	1.00	0.67	1.44	1.0000	2,033
	22033003300	5.4	179.8	132.0	239.1	1.43	1.05	1.90	0.0239	2,875
	22033003400	5.7	130.5	96.7	172.6	1.04	0.77	1.37	0.8337	3,706
	22033003504	6.0	172.0	128.4	225.8	1.37	1.02	1.80	0.0363	3,361
	22033003505	2.3	120.0	74.5	182.4	0.95	0.59	1.45	0.9240	2,202
	22033003506	5.4	135.6	101.4	178.0	1.08	0.81	1.42	0.6214	3,679
	22033003507	5.1	164.9	120.3	221.3	1.31	0.96	1.76	0.0910	2,838
	22033003604	2.8	129.1	82.6	191.0	1.03	0.66	1.52	0.9529	3,397
	22033003701	6.0	141.3	105.6	185.8	1.12	0.84	1.48	0.4355	3,182

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
	22033003703	5.8	120.9	89.9	160.1	0.96	0.72	1.27	0.8818	3,297
	22033003801	6.3	141.6	107.2	184.1	1.13	0.85	1.46	0.4059	3,835
	22033003802	5.3	132.0	95.5	179.3	1.05	0.76	1.43	0.7906	2,955
	22033003804	5.1	155.0	107.4	216.9	1.23	0.85	1.73	0.2613	2,732
	22033003805	6.2	164.1	124.7	212.2	1.31	0.99	1.69	0.0575	3,650
	22033003904	4.0	128.9	91.4	176.3	1.02	0.73	1.40	0.9222	3,473
	22033003906	8.9	168.8	133.7	210.6	1.34	1.06	1.68	0.0138	4,618
	22033003907	5.5	144.8	108.3	190.4	1.15	0.86	1.51	0.3414	3,169
	22033003908	3.2	126.2	84.0	183.1	1.00	0.67	1.46	1.0000	2,155
	22033003909	2.8	113.7	73.4	168.2	0.90	0.58	1.34	0.7032	2,496
	22033004005	6.0	134.5	100.5	177.3	1.07	0.80	1.41	0.6627	3,272
	22033004006	8.8	141.5	112.2	177.0	1.13	0.89	1.41	0.3183	4,377
	22033004009	6.9	178.7	135.6	231.2	1.42	1.08	1.84	0.0133	4,305
	22033004010	3.9	116.1	79.8	164.7	0.92	0.63	1.31	0.7645	2,492
	22033004014	2.7	156.5	95.7	240.7	1.24	0.76	1.91	0.3847	5,117
	22033004015	3.5	146.5	95.3	215.4	1.16	0.76	1.71	0.4929	4,176
	22033004016	6.5	177.7	133.8	231.6	1.41	1.06	1.84	0.0175	3,398
	22033004201	5.4	139.8	103.2	185.3	1.11	0.82	1.47	0.4999	3,311
	22033004204	2.6	125.8	81.2	185.2	1.00	0.65	1.47	1.0000	2,235
	22033004205	3.5	98.2	68.0	137.7	0.78	0.54	1.10	0.1706	3,159
	22033004301	5.4	122.9	91.4	162.7	0.98	0.73	1.29	0.9747	3,347
	22033004302	5.7	161.7	121.0	212.6	1.29	0.96	1.69	0.0884	2,839
	22033004401	4.6	134.5	96.1	184.7	1.07	0.76	1.47	0.7121	2,466
	22033004402	4.1	148.2	104.4	203.8	1.18	0.83	1.62	0.3592	2,920
	22033004403	4.5	136.4	98.3	185.0	1.08	0.78	1.47	0.6407	2,872
	22033004503	5.3	144.1	106.9	190.1	1.15	0.85	1.51	0.3712	3,400
	22033004504	5.6	151.0	113.0	198.4	1.20	0.90	1.58	0.2139	3,084
	22033004505	5.3	177.9	130.8	235.2	1.41	1.04	1.87	0.0275	4,200
	22033004507	3.4	126.9	85.8	181.1	1.01	0.68	1.44	1.0000	2,517
	22033004508	6.9	134.0	101.7	174.2	1.07	0.81	1.39	0.6628	4,025
	22033004509	4.3	123.5	87.9	168.4	0.98	0.70	1.34	0.9847	3,642

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
	22033004510	6.5	158.4	120.6	204.9	1.26	0.96	1.63	0.0961	3,525
	22033004602	4.2	113.9	80.5	156.7	0.91	0.64	1.25	0.6135	3,131
	22033004603	3.6	160.7	110.3	226.0	1.28	0.88	1.80	0.1993	2,296
	22033004604	8.3	148.7	117.5	185.6	1.18	0.93	1.48	0.1614	5,613
	22033004700	3.4	94.0	63.8	134.4	0.75	0.51	1.07	0.1226	2,878
	22033004900	4.3	123.8	87.0	172.9	0.98	0.69	1.38	1.0000	2,416
East Feliciana										
	22037951502	5.6	189.8	141.1	250.7	1.51	1.12	1.99	0.0071	2,374
	22037951600	4.7	155.6	112.1	210.9	1.24	0.89	1.68	0.2016	2,520
Evangeline										
	22039950100	2.6	78.1	50.4	116.0	0.62	0.40	0.92	0.0153	2,907
	22039950300	2.6	111.1	71.9	164.2	0.88	0.57	1.31	0.6178	2,252
	22039950400	3.2	93.3	62.9	133.1	0.74	0.50	1.06	0.1081	3,125
	22039950800	3.1	130.6	87.8	188.1	1.04	0.70	1.50	0.8852	2,024
Franklin										
	22041950200	3.5	135.7	92.3	193.2	1.08	0.73	1.54	0.7204	2,035
	22041950300	4.2	121.7	86.8	166.5	0.97	0.69	1.32	0.9324	2,879
Grant										
	22043020401 [#]	3.4	88.6	60.8	125.5	0.70	0.48	1.00	0.0489	3,077
	22043020402	2.0	69.6	42.2	108.9	0.55	0.34	0.87	0.0066	2,562
Iberia										
	22045030100	6.1	137.4	104.5	177.8	1.09	0.83	1.41	0.5329	3,692
	22045030200	3.5	106.9	73.6	150.1	0.85	0.59	1.19	0.3963	3,199
	22045030302	3.4	117.0	80.0	165.0	0.93	0.64	1.31	0.7596	3,132
	22045030400	4.3	96.8	69.6	131.4	0.77	0.55	1.04	0.0994	4,083
	22045030500	2.6	113.6	72.9	168.4	0.90	0.58	1.34	0.6980	2,316
	22045030600	6.4	162.9	124.5	209.9	1.30	0.99	1.67	0.0588	3,270
	22045030700	3.3	112.3	76.6	160.8	0.89	0.61	1.28	0.6403	2,042
	22045031100	5.2	182.9	134.0	243.8	1.45	1.07	1.94	0.0190	2,623
	22045031300	5.3	163.5	121.8	215.6	1.30	0.97	1.72	0.0799	2,842
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	5.2	135.4	100.0	179.8	1.08	0.80	1.43	0.6448	3,114
	22047952900	5.2	158.6	116.9	210.6	1.26	0.93	1.68	0.1341	2,903
	22047953101	6.1	159.2	119.3	208.4	1.27	0.95	1.66	0.1079	3,222
	22047953200 [#]	4.3	131.2	93.5	179.8	1.04	0.74	1.43	0.8320	3,128
Jefferson										
	22051020203	9.4	166.9	132.1	209.1	1.33	1.05	1.66	0.0182	3,611
	22051020302	5.3	149.3	107.8	201.9	1.19	0.86	1.61	0.3010	2,748
	22051020502	4.9	130.6	94.9	175.5	1.04	0.76	1.40	0.8416	3,218
	22051020506	4.0	150.9	105.0	210.7	1.20	0.84	1.68	0.3235	2,159
	22051020507	4.0	141.0	98.3	197.1	1.12	0.78	1.57	0.5417	2,262
	22051020508	6.9	167.9	129.2	214.8	1.34	1.03	1.71	0.0309	3,755
	22051020511	4.0	145.8	101.7	203.2	1.16	0.81	1.62	0.4238	2,196
	22051020513	2.6	88.0	57.0	131.0	0.70	0.45	1.04	0.0848	2,484
	22051020516	2.9	129.1	85.5	186.8	1.03	0.68	1.49	0.9418	2,297
	22051020600	2.1	136.4	77.5	218.8	1.08	0.62	1.74	0.8154	2,544
	22051021600	5.2	118.1	86.6	157.9	0.94	0.69	1.26	0.7535	3,473
	22051021700	3.4	90.7	62.1	129.2	0.72	0.49	1.03	0.0739	2,790
	22051021803	1.6	91.1	49.4	159.4	0.72	0.39	1.27	0.3287	2,178
	22051022001	2.3	121.3	74.2	187.5	0.97	0.59	1.49	0.9881	2,313
	22051023002	4.7	136.2	96.3	189.0	1.08	0.77	1.50	0.6662	2,354
	22051023500	4.8	136.4	99.3	184.9	1.08	0.79	1.47	0.6282	2,325
	22051023600	4.5	116.1	83.9	158.1	0.92	0.67	1.26	0.7139	2,663
	22051025001	5.4	155.2	114.2	205.6	1.23	0.91	1.64	0.1763	3,934
	22051025102	4.3	162.6	116.0	222.6	1.29	0.92	1.77	0.1342	2,206
	22051025202	4.2	141.2	100.9	192.1	1.12	0.80	1.53	0.5042	3,160
	22051026100	3.4	149.7	102.6	211.0	1.19	0.82	1.68	0.3666	2,380
	22051027000	4.9	114.7	84.0	154.3	0.91	0.67	1.23	0.6283	3,118
	22051027200	3.6	93.8	65.3	131.5	0.75	0.52	1.05	0.0965	2,877
	22051027501	5.2	160.2	118.5	212.7	1.27	0.94	1.69	0.1142	3,396
	22051027601	3.8	125.7	87.2	175.8	1.00	0.69	1.40	1.0000	2,658
	22051027602	2.4	129.6	79.7	198.4	1.03	0.63	1.58	0.9499	2,082

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
	22051027701	4.9	154.8	110.9	210.5	1.23	0.88	1.67	0.2200	3,317
	22051027703	3.6	206.8	137.4	297.0	1.64	1.09	2.36	0.0180	2,156
	22051027804	5.5	131.7	96.6	175.3	1.05	0.77	1.39	0.7918	4,066
	22051027805	5.3	130.5	95.3	174.3	1.04	0.76	1.39	0.8411	4,559
	22051027806	6.0	155.5	116.5	203.6	1.24	0.93	1.62	0.1481	3,419
	22051027807	7.1	160.5	121.9	207.1	1.28	0.97	1.65	0.0813	4,489
	22051027809	5.6	166.6	123.0	220.5	1.32	0.98	1.75	0.0687	3,677
	22051027810	2.6	129.9	75.6	206.0	1.03	0.60	1.64	0.9592	2,231
	22051027812	1.7	127.0	63.2	222.9	1.01	0.50	1.77	1.0000	2,206
	22051028000	3.5	148.1	98.5	214.2	1.18	0.78	1.70	0.4342	2,507
	22051028200	3.2	128.7	86.8	184.8	1.02	0.69	1.47	0.9459	2,157
Jefferson Davis										
	22053000100	3.6	123.7	85.7	173.4	0.98	0.68	1.38	1.0000	2,609
	22053000200	3.5	147.9	102.1	207.4	1.18	0.81	1.65	0.3924	2,253
	22053000300	4.1	132.1	93.8	181.3	1.05	0.75	1.44	0.8029	2,598
	22053000400	4.4	118.2	85.2	160.0	0.94	0.68	1.27	0.7684	3,325
	22053000500	4.5	149.7	106.8	205.2	1.19	0.85	1.63	0.3105	2,259
La Salle										
	22059970100	2.1	78.1	47.5	122.4	0.62	0.38	0.97	0.0358	2,075
	22059970200	3.4	89.3	60.6	127.7	0.71	0.48	1.02	0.0627	2,925
	22059970300	2.5	90.4	58.1	135.5	0.72	0.46	1.08	0.1232	2,200
Lafayette										
	22055000602	3.6	134.4	91.7	190.6	1.07	0.73	1.52	0.7550	2,323
	22055000604	4.0	127.7	89.9	176.0	1.02	0.71	1.40	0.9688	3,676
	22055001001	4.1	150.1	106.7	205.6	1.19	0.85	1.64	0.3090	2,686
	22055001002	2.3	112.6	69.6	171.7	0.90	0.55	1.37	0.6951	2,092
	22055001003	4.0	143.8	101.2	199.2	1.14	0.81	1.58	0.4582	2,246
	22055001100	4.1	119.4	84.9	163.1	0.95	0.68	1.30	0.8219	3,458
	22055001200	8.9	183.2	146.4	226.6	1.46	1.16	1.80	0.0012	4,256
	22055001300	4.4	113.8	80.8	156.8	0.90	0.64	1.25	0.6269	2,748
	22055001401	5.6	137.3	100.8	182.2	1.09	0.80	1.45	0.5873	4,677

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
	22055001402	6.4	186.1	140.9	240.7	1.48	1.12	1.92	0.0064	4,052
	22055001403	3.7	121.3	84.2	169.7	0.97	0.67	1.35	0.9355	2,632
	22055001404	5.6	175.9	127.1	235.8	1.40	1.01	1.88	0.0431	4,529
	22055001405	5.6	134.9	100.4	177.5	1.07	0.80	1.41	0.6541	4,180
	22055001406	4.6	141.9	102.8	191.5	1.13	0.82	1.52	0.4672	2,961
	22055001407	4.7	115.0	83.3	156.4	0.92	0.66	1.24	0.6657	2,881
	22055001409	6.5	134.4	103.0	172.3	1.07	0.82	1.37	0.6330	4,859
	22055001410	8.1	141.4	110.8	177.6	1.13	0.88	1.41	0.3444	7,101
	22055001500	7.4	181.4	139.5	233.2	1.44	1.11	1.86	0.0068	2,828
	22055001700	6.5	133.5	102.1	172.5	1.06	0.81	1.37	0.6754	3,483
	22055001802	2.8	110.3	71.7	163.9	0.88	0.57	1.30	0.6151	2,203
	22055001901	4.7	147.7	107.6	198.0	1.17	0.86	1.57	0.3190	3,107
	22055001902	4.5	117.4	84.3	159.0	0.93	0.67	1.26	0.7270	3,829
	22055001903	2.9	111.8	73.4	163.0	0.89	0.58	1.30	0.6162	3,172
	22055001904	3.7	123.9	85.2	174.9	0.99	0.68	1.39	1.0000	2,425
	22055001905	3.5	132.7	91.6	185.9	1.06	0.73	1.48	0.8027	2,734
	22055002001	3.6	120.8	83.0	169.8	0.96	0.66	1.35	0.9048	2,898
	22055002002	3.4	120.1	82.1	169.4	0.96	0.65	1.35	0.8741	3,363
	22055002101	4.7	202.7	146.5	272.5	1.61	1.17	2.17	0.0045	2,828
	22055002102	2.6	111.7	71.3	166.6	0.89	0.57	1.33	0.6467	2,429
	22055002103	3.1	104.6	69.8	151.8	0.83	0.55	1.21	0.3938	2,241
	22055002104	4.2	131.4	92.9	181.0	1.05	0.74	1.44	0.8288	3,002
Lafourche										
	22057020500	3.7	111.0	77.3	154.5	0.88	0.61	1.23	0.5235	3,160
	22057020703	3.5	106.6	73.3	150.5	0.85	0.58	1.20	0.4044	2,703
	22057020704	2.1	70.6	43.4	109.3	0.56	0.35	0.87	0.0066	2,671
	22057021100	4.4	95.2	68.8	128.9	0.76	0.55	1.03	0.0751	3,734
	22057021200	3.6	118.1	81.8	166.0	0.94	0.65	1.32	0.8204	2,420
	22057021400	2.5	92.0	59.1	137.7	0.73	0.47	1.10	0.1467	2,171
	22057021500	2.6	87.4	56.7	129.3	0.70	0.45	1.03	0.0723	2,585
	22057021601	4.9	117.9	86.6	157.3	0.94	0.69	1.25	0.7425	3,569

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
	22057021700	2.6	101.9	65.1	152.7	0.81	0.52	1.21	0.3656	2,051
	22057021800	4.1	126.8	90.1	173.8	1.01	0.72	1.38	1.0000	2,708
	22057021901	3.9	155.0	105.5	218.2	1.23	0.84	1.74	0.2847	3,272
	22057021902	3.5	134.8	92.0	191.5	1.07	0.73	1.52	0.7439	2,102
Lincoln										
	22061960300	2.8	146.6	93.6	218.2	1.17	0.74	1.74	0.5099	3,113
	22061960400	1.8	75.7	43.8	122.7	0.60	0.35	0.98	0.0376	2,612
	22061960500	3.2	133.8	88.8	193.5	1.06	0.71	1.54	0.7939	2,160
	22061960600	3.3	119.7	80.1	171.8	0.95	0.64	1.37	0.8788	2,610
	22061960700	4.0	110.1	77.7	152.1	0.88	0.62	1.21	0.4860	2,947
	22061960800	2.1	111.3	66.9	173.1	0.89	0.53	1.38	0.6754	2,108
	22061961000	2.4	140.2	88.2	209.8	1.12	0.70	1.67	0.6639	3,302
Livingston										
	22063040100	7.1	118.7	92.2	150.7	0.94	0.73	1.20	0.6976	5,397
	22063040201	4.9	157.5	114.8	211.3	1.25	0.91	1.68	0.1615	2,935
	22063040202	3.0	106.4	70.8	153.7	0.85	0.56	1.22	0.4320	2,632
	22063040301	4.5	93.8	68.0	126.4	0.75	0.54	1.01	0.0547	4,696
	22063040303	5.2	123.5	90.7	164.1	0.98	0.72	1.31	0.9705	5,184
	22063040304	2.5	89.8	56.7	135.3	0.71	0.45	1.08	0.1181	2,778
	22063040401	4.0	121.5	84.9	168.3	0.97	0.67	1.34	0.9142	3,574
	22063040402	3.7	93.5	65.2	130.0	0.74	0.52	1.03	0.0826	3,876
	22063040500	8.1	132.8	104.9	165.9	1.06	0.83	1.32	0.6620	5,946
	22063040600	6.6	106.0	81.4	136.0	0.84	0.65	1.08	0.1964	5,038
	22063040700	3.3	113.9	77.1	163.6	0.91	0.61	1.30	0.6963	2,089
	22063040802	2.9	81.2	53.6	118.5	0.65	0.43	0.94	0.0206	3,153
	22063040804	7.8	128.2	100.5	160.9	1.02	0.80	1.28	0.9007	7,520
	22063040805	3.6	126.7	88.2	176.2	1.01	0.70	1.40	1.0000	2,742
	22063040806	5.3	125.6	93.2	165.8	1.00	0.74	1.32	1.0000	3,594
	22063040901	3.1	71.2	47.6	102.7	0.57	0.38	0.82	0.0012	3,776
	22063040902	3.5	114.6	77.1	164.1	0.91	0.61	1.31	0.6957	2,833
Morehouse										

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
	22067950200	3.7	109.2	75.5	153.5	0.87	0.60	1.22	0.4841	2,724
	22067950500	4.1	151.2	106.4	208.7	1.20	0.85	1.66	0.3031	2,305
Natchitoches										
	22069000300	3.7	132.6	91.4	187.3	1.05	0.73	1.49	0.8056	2,141
	22069000400	2.6	134.2	86.0	198.5	1.07	0.68	1.58	0.8048	2,159
	22069000500	4.7	151.1	107.4	207.9	1.20	0.85	1.65	0.2897	2,216
	22069000600	4.5	133.7	96.6	179.9	1.06	0.77	1.43	0.7294	4,494
	22069000800 [#]	2.9	104.3	67.8	154.3	0.83	0.54	1.23	0.4138	2,256
	22069000900 [#]	4.0	144.9	102.0	200.3	1.15	0.81	1.59	0.4315	2,306
Orleans										
	22071000604	3.0	119.0	79.3	171.7	0.95	0.63	1.37	0.8676	2,347
	22071000606	3.7	106.6	74.3	149.7	0.85	0.59	1.19	0.4030	2,532
	22071000607	3.8	129.4	90.2	181.5	1.03	0.72	1.44	0.9108	2,144
	22071000611	3.6	111.5	75.7	159.5	0.89	0.60	1.27	0.6001	2,361
	22071000613	3.3	151.4	100.6	217.8	1.20	0.80	1.73	0.3738	2,353
	22071000615	2.1	109.4	66.8	168.2	0.87	0.53	1.34	0.6054	2,284
	22071000616	3.1	100.9	67.3	145.7	0.80	0.53	1.16	0.2766	2,693
	22071000617	1.6	81.6	43.9	138.9	0.65	0.35	1.11	0.1260	2,526
	22071000618	3.6	131.9	88.9	189.6	1.05	0.71	1.51	0.8416	2,179
	22071001720	2.1	107.7	64.2	169.4	0.86	0.51	1.35	0.5919	2,039
	22071001722	4.1	140.8	100.0	193.5	1.12	0.80	1.54	0.5249	2,353
	22071001723	4.5	189.4	132.9	261.3	1.51	1.06	2.08	0.0242	2,425
	22071001724	2.9	107.1	71.0	155.5	0.85	0.56	1.24	0.4640	2,500
	22071001725	3.9	109.2	75.2	153.1	0.87	0.60	1.22	0.4677	3,509
	22071001740	3.6	165.7	109.0	240.9	1.32	0.87	1.92	0.1935	2,418
	22071001744	2.0	127.6	72.7	207.0	1.01	0.58	1.65	1.0000	2,428
	22071001746	2.8	115.5	73.2	172.4	0.92	0.58	1.37	0.7603	2,551
	22071001748	3.9	166.0	112.7	236.2	1.32	0.90	1.88	0.1576	2,179
	22071003702	3.5	148.0	101.6	209.5	1.18	0.81	1.67	0.3971	2,010
Ouachita										

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
	22073000100	3.1	99.0	64.8	145.1	0.79	0.52	1.15	0.2532	2,727
	22073000200	4.4	120.6	85.3	165.9	0.96	0.68	1.32	0.8890	2,927
	22073000600	1.8	80.3	46.4	129.2	0.64	0.37	1.03	0.0673	2,139
	22073005204	3.3	109.0	73.9	155.4	0.87	0.59	1.24	0.4964	2,852
	22073005301	5.1	152.0	112.4	201.0	1.21	0.89	1.60	0.2162	3,402
	22073005302	6.6	130.6	96.9	173.5	1.04	0.77	1.38	0.8273	3,123
	22073010101	3.8	165.8	114.1	232.1	1.32	0.91	1.85	0.1449	2,446
	22073010102	5.1	173.6	126.3	232.3	1.38	1.00	1.85	0.0473	3,225
	22073010201	3.3	89.3	60.2	127.7	0.71	0.48	1.02	0.0626	3,289
	22073010202	4.4	149.4	105.1	205.4	1.19	0.84	1.63	0.3366	3,099
	22073010302	2.3	121.1	76.2	182.3	0.96	0.61	1.45	0.9598	2,032
	22073010400	6.2	117.3	89.2	151.6	0.93	0.71	1.21	0.6597	4,686
	22073010502	3.1	124.1	81.4	181.9	0.99	0.65	1.45	1.0000	2,146
	22073010504	5.8	117.6	87.4	154.9	0.94	0.69	1.23	0.6991	4,489
	22073010603	3.5	136.4	93.6	192.1	1.08	0.74	1.53	0.6909	2,508
	22073010900	3.4	113.9	76.6	164.0	0.91	0.61	1.30	0.6908	2,521
	22073011000	3.3	148.7	101.2	210.1	1.18	0.80	1.67	0.3946	2,572
Plaquemines										
	22075050200 [#]	5.1	113.1	83.8	149.4	0.90	0.67	1.19	0.5098	4,218
	22075050300 [#]	2.1	129.5	79.8	197.5	1.03	0.63	1.57	0.9517	2,203
Pointe Coupee										
	22077951900	4.7	127.1	91.7	172.3	1.01	0.73	1.37	0.9838	2,970
	22077952100	3.6	106.8	73.1	152.6	0.85	0.58	1.21	0.4433	2,343
	22077952400	3.9	144.1	101.2	199.7	1.15	0.80	1.59	0.4544	2,288
Rapides										
	22079010100 [#]	5.6	114.8	85.2	151.3	0.91	0.68	1.20	0.5751	4,689
	22079010300	3.1	100.7	67.6	144.6	0.80	0.54	1.15	0.2623	2,736
	22079010500	3.4	104.8	72.0	147.0	0.83	0.57	1.17	0.3283	3,417
	22079010600	2.6	86.5	55.9	128.9	0.69	0.44	1.03	0.0695	2,471
	22079010700	3.8	144.7	101.6	201.5	1.15	0.81	1.60	0.4391	2,275

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	6.0	115.1	86.4	150.6	0.92	0.69	1.20	0.5827	4,098
	22079012200	2.3	111.7	69.0	170.3	0.89	0.55	1.35	0.6663	2,099
	22079012301	4.9	138.6	102.1	184.4	1.10	0.81	1.47	0.5400	3,007
	22079012302	3.7	107.2	72.1	156.2	0.85	0.57	1.24	0.4954	2,113
	22079012500	4.5	115.0	82.8	155.7	0.91	0.66	1.24	0.6331	3,415
	22079013200	5.0	108.5	79.1	145.3	0.86	0.63	1.16	0.3616	4,280
	22079013300	4.0	116.6	82.0	161.9	0.93	0.65	1.29	0.7478	2,687
	22079013500	3.5	88.4	61.1	124.6	0.70	0.49	0.99	0.0436	3,099
	22079013800	2.9	109.2	69.7	163.2	0.87	0.55	1.30	0.5723	2,102
Red River										
	22081960100	3.5	97.4	66.4	139.5	0.77	0.53	1.11	0.1888	2,465
	22081960300	2.9	120.3	79.6	174.9	0.96	0.63	1.39	0.9216	2,118
Richland										
	22083970500	3.8	131.1	91.2	182.4	1.04	0.73	1.45	0.8521	2,641
	22083970600	2.1	75.5	45.6	118.9	0.60	0.36	0.95	0.0244	2,115
Sabine										
	22085000400	4.3	154.3	110.6	210.1	1.23	0.88	1.67	0.2269	2,413
	22085000600 [#]	3.8	156.0	109.2	217.0	1.24	0.87	1.73	0.2338	2,016
St. Bernard										
	22087030103	2.8	101.2	65.4	149.8	0.80	0.52	1.19	0.3236	2,532
	22087030204	2.7	129.5	81.1	195.6	1.03	0.64	1.56	0.9485	2,276
	22087030800	2.1	99.7	61.1	153.5	0.79	0.49	1.22	0.3433	2,210
St. Charles										
	22089062100	4.3	146.5	104.3	200.4	1.17	0.83	1.59	0.3779	3,009
	22089062301	4.5	148.5	103.5	206.0	1.18	0.82	1.64	0.3663	3,166
	22089062302	4.0	121.8	85.7	169.5	0.97	0.68	1.35	0.9732	2,480
	22089062700	2.5	99.5	63.6	148.9	0.79	0.51	1.18	0.2998	2,221
	22089062800	3.1	133.8	88.6	193.6	1.06	0.70	1.54	0.7954	2,463
	22089063100	5.1	130.0	95.7	172.8	1.03	0.76	1.37	0.8576	3,835
	22089063200	3.5	103.9	71.5	146.4	0.83	0.57	1.17	0.3185	2,929
St. Helena										

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
	22091951200 [#]	4.9	128.2	93.2	172.0	1.02	0.74	1.37	0.9370	3,482
St. John the Baptist										
	22095070200	4.0	126.1	85.8	178.7	1.00	0.68	1.42	1.0000	3,622
	22095070300	4.4	125.0	90.0	169.5	0.99	0.72	1.35	1.0000	3,098
	22095070400	4.0	160.0	110.7	224.9	1.27	0.88	1.79	0.1970	2,138
	22095070500	4.3	143.9	100.2	200.2	1.14	0.80	1.59	0.4699	3,195
	22095070700	2.3	80.8	49.5	126.3	0.64	0.39	1.00	0.0529	2,059
St. Landry										
	22097960200	2.2	94.3	57.9	145.7	0.75	0.46	1.16	0.2279	2,087
	22097960300	1.8	70.3	40.9	113.8	0.56	0.33	0.91	0.0142	2,039
	22097960500	4.3	151.8	108.6	206.9	1.21	0.86	1.65	0.2693	2,494
	22097960600	5.4	141.8	104.8	187.9	1.13	0.83	1.49	0.4379	3,376
	22097960700	4.7	144.4	104.7	194.7	1.15	0.83	1.55	0.4004	2,752
	22097960900	3.2	119.4	80.0	172.1	0.95	0.64	1.37	0.8913	2,188
	22097961200	4.4	164.4	118.5	222.5	1.31	0.94	1.77	0.1069	2,497
	22097961300	3.6	156.0	108.6	216.5	1.24	0.86	1.72	0.2414	2,458
	22097961400	3.7	121.7	83.1	172.5	0.97	0.66	1.37	0.9555	2,387
	22097961500	5.4	175.4	127.8	235.2	1.40	1.02	1.87	0.0397	2,488
	22097961600	2.7	118.8	77.4	174.3	0.95	0.62	1.39	0.8676	2,248
	22097961700	6.5	140.5	107.1	181.4	1.12	0.85	1.44	0.4253	3,722
	22097961800	4.4	118.5	84.5	161.7	0.94	0.67	1.29	0.7878	3,406
St. Martin										
	22099020100	3.4	116.1	79.5	164.3	0.92	0.63	1.31	0.7459	2,541
	22099020200	5.6	140.6	105.2	184.2	1.12	0.84	1.47	0.4537	3,726
	22099020301	3.1	148.0	98.1	214.0	1.18	0.78	1.70	0.4412	2,112
	22099020302	3.4	84.4	58.0	118.8	0.67	0.46	0.95	0.0200	3,837
	22099020400	4.4	111.0	79.7	151.0	0.88	0.63	1.20	0.4869	3,363
	22099020501	4.1	125.3	89.2	171.1	1.00	0.71	1.36	1.0000	3,109
	22099020600	4.1	103.0	72.8	142.2	0.82	0.58	1.13	0.2583	3,104
St. Mary										
	22101040200	4.1	125.0	87.2	174.8	0.99	0.69	1.39	1.0000	2,443

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
	22101040400	2.8	114.2	74.0	169.0	0.91	0.59	1.34	0.7288	2,009
	22101040500	2.9	106.1	70.4	154.0	0.84	0.56	1.22	0.4335	2,446
	22101040600	3.1	116.1	78.0	166.8	0.92	0.62	1.33	0.7630	2,302
	22101040800	2.9	136.2	90.5	196.8	1.08	0.72	1.57	0.7232	2,203
	22101041000	3.7	141.6	98.5	198.6	1.13	0.78	1.58	0.5285	2,036
St. Tammany										
	22103040102	8.5	139.0	110.0	173.9	1.11	0.87	1.38	0.4024	4,813
	22103040103	6.4	203.8	154.6	265.2	1.62	1.23	2.11	0.0008	2,317
	22103040104	7.3	163.0	125.2	209.8	1.30	1.00	1.67	0.0540	3,295
	22103040201	6.6	129.8	98.9	167.5	1.03	0.79	1.33	0.8421	4,436
	22103040202	7.7	163.9	126.1	210.2	1.30	1.00	1.67	0.0477	3,613
	22103040303	8.6	148.3	117.4	185.2	1.18	0.93	1.47	0.1654	4,797
	22103040304	7.0	128.6	98.1	167.6	1.02	0.78	1.33	0.8971	3,495
	22103040305	9.0	133.2	106.4	165.1	1.06	0.85	1.31	0.6236	6,496
	22103040400	8.1	151.7	119.7	190.0	1.21	0.95	1.51	0.1202	4,509
	22103040604	8.8	169.4	135.2	210.0	1.35	1.07	1.67	0.0103	4,336
	22103040605	6.1	147.9	112.3	192.4	1.18	0.89	1.53	0.2464	3,243
	22103040701 [#]	6.4	125.1	95.6	161.3	1.00	0.76	1.28	1.0000	4,341
	22103040704	3.7	109.1	75.4	152.7	0.87	0.60	1.22	0.4639	3,249
	22103040705	4.4	121.2	86.9	164.9	0.96	0.69	1.31	0.9072	3,228
	22103040706	5.9	167.6	125.8	219.2	1.33	1.00	1.74	0.0495	3,050
	22103040708	6.0	188.4	139.1	249.3	1.50	1.11	1.98	0.0097	3,095
	22103040709	4.0	137.2	96.8	190.1	1.09	0.77	1.51	0.6374	2,281
	22103040710	4.5	135.5	98.3	182.3	1.08	0.78	1.45	0.6629	3,115
	22103040801	3.2	128.5	87.1	182.5	1.02	0.69	1.45	0.9539	2,453
	22103040802	6.5	123.1	93.0	161.4	0.98	0.74	1.28	0.9966	3,424
	22103040803	7.1	154.4	119.6	196.4	1.23	0.95	1.56	0.1141	4,820
	22103041003	5.0	132.8	96.5	179.1	1.06	0.77	1.42	0.7581	2,850
	22103041004	3.9	112.3	77.7	158.5	0.89	0.62	1.26	0.6107	2,518
	22103041102	6.1	126.0	95.4	164.2	1.00	0.76	1.31	1.0000	3,650
	22103041204	9.6	157.2	125.4	195.0	1.25	1.00	1.55	0.0527	4,668

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
	22103041207	3.6	142.0	98.3	199.3	1.13	0.78	1.59	0.5252	2,195
	22103041208	4.7	209.2	147.7	288.7	1.66	1.17	2.30	0.0049	2,346
	22103041209	4.0	128.0	90.5	176.7	1.02	0.72	1.41	0.9572	2,638
	22103041211	5.1	154.7	114.8	204.3	1.23	0.91	1.63	0.1721	3,164
	22103041300	6.3	132.2	99.8	172.7	1.05	0.79	1.37	0.7441	3,530
Tangipahoa										
	22105953300	4.0	144.7	100.9	201.4	1.15	0.80	1.60	0.4501	2,375
	22105953400	4.4	116.6	83.6	158.9	0.93	0.66	1.26	0.7158	3,128
	22105953500	5.2	114.2	83.8	152.4	0.91	0.67	1.21	0.5801	3,760
	22105953600	4.2	122.3	87.7	166.1	0.97	0.70	1.32	0.9427	3,321
	22105953700	6.7	104.0	79.7	133.7	0.83	0.63	1.06	0.1506	5,502
	22105953800	2.2	74.2	45.7	114.1	0.59	0.36	0.91	0.0131	2,623
	22105953900	4.5	104.1	74.7	140.8	0.83	0.59	1.12	0.2427	4,883
	22105954002	4.0	126.1	87.8	175.4	1.00	0.70	1.40	1.0000	3,001
	22105954101	2.9	89.6	59.3	130.3	0.71	0.47	1.04	0.0806	2,908
	22105954102	5.8	94.6	70.9	123.8	0.75	0.56	0.99	0.0376	5,353
	22105954200	1.6	93.6	51.7	155.9	0.74	0.41	1.24	0.3090	2,542
	22105954300	3.3	132.2	86.3	192.8	1.05	0.69	1.53	0.8506	2,357
	22105954400	2.9	139.6	92.3	202.4	1.11	0.73	1.61	0.6370	2,087
	22105954501	5.1	134.0	98.5	178.7	1.07	0.78	1.42	0.7021	2,998
	22105954502	4.8	118.6	86.8	158.3	0.94	0.69	1.26	0.7668	3,731
	22105954600	7.2	125.1	96.6	159.4	1.00	0.77	1.27	1.0000	5,449
	22105954700	3.1	106.2	70.9	153.9	0.84	0.56	1.22	0.4393	2,357
	22105954800	5.1	146.9	108.2	195.3	1.17	0.86	1.55	0.3194	2,953
Terrebonne										
	22109000101	3.8	123.9	86.9	171.1	0.99	0.69	1.36	1.0000	3,312
	22109000102	3.1	137.0	91.0	198.8	1.09	0.72	1.58	0.7020	2,098
	22109000202	3.9	112.8	78.5	156.7	0.90	0.62	1.25	0.5788	3,683
	22109000300	4.0	135.8	96.4	186.6	1.08	0.77	1.48	0.6768	2,500
	22109000401	3.5	127.8	88.0	179.1	1.02	0.70	1.43	0.9713	2,720
	22109000500	6.7	163.4	124.8	211.1	1.30	0.99	1.68	0.0566	3,035

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
	22109000600	3.3	102.0	69.5	144.3	0.81	0.55	1.15	0.2678	3,281
	22109000700	4.5	140.0	101.1	188.9	1.11	0.80	1.50	0.5246	3,098
	22109000800	4.7	128.8	93.7	173.1	1.02	0.74	1.38	0.9122	3,232
	22109000900	3.8	113.7	79.2	158.8	0.90	0.63	1.26	0.6391	2,592
	22109001000	3.8	106.9	74.2	149.6	0.85	0.59	1.19	0.3965	3,060
	22109001202	2.6	112.4	72.4	167.0	0.89	0.58	1.33	0.6751	2,024
	22109001300	3.2	103.3	69.2	148.2	0.82	0.55	1.18	0.3262	3,461
	22109001500	5.2	132.2	97.9	175.2	1.05	0.78	1.39	0.7616	3,465
	22109001700	6.8	137.3	104.7	176.9	1.09	0.83	1.41	0.5306	4,767
Union										
	22111960100	2.7	104.4	66.9	155.9	0.83	0.53	1.24	0.4286	2,161
	22111960500	3.1	107.8	70.6	158.7	0.86	0.56	1.26	0.5142	2,275
Vermilion										
	22113950100	5.5	117.3	87.9	153.4	0.93	0.70	1.22	0.6749	4,659
	22113950200	4.0	112.5	79.5	155.6	0.90	0.63	1.24	0.5835	2,669
	22113950400	4.5	123.2	88.7	167.6	0.98	0.71	1.33	0.9987	2,846
	22113950500	4.7	148.1	108.1	198.4	1.18	0.86	1.58	0.3083	2,966
	22113950700	3.9	153.5	108.4	211.8	1.22	0.86	1.68	0.2599	2,162
	22113950800	2.9	103.1	67.9	150.0	0.82	0.54	1.19	0.3437	2,743
	22113950902	5.8	135.4	102.1	176.1	1.08	0.81	1.40	0.6181	4,100
	22113951001	3.2	130.3	88.2	185.5	1.04	0.70	1.48	0.8943	2,317
Vernon										
	22115950100	3.6	90.7	62.5	128.7	0.72	0.50	1.02	0.0702	2,710
	22115950200 [#]	2.5	75.4	48.1	113.8	0.60	0.38	0.91	0.0115	2,572
	22115950300	2.8	103.2	67.6	151.8	0.82	0.54	1.21	0.3723	2,242
	22115950500	4.0	123.5	87.4	169.8	0.98	0.70	1.35	1.0000	3,060
	22115950800 [#]	3.0	119.4	79.7	172.2	0.95	0.63	1.37	0.8813	2,316
	22115950900 [#]	3.1	91.2	61.6	130.0	0.73	0.49	1.03	0.0802	3,258
Washington										
	22117950102	2.7	119.1	77.7	175.4	0.95	0.62	1.39	0.8947	2,039

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
	22117950200	4.1	109.6	77.9	150.4	0.87	0.62	1.20	0.4524	3,099
	22117950300	3.6	137.8	95.0	193.6	1.10	0.76	1.54	0.6433	2,289
	22117950400	3.0	121.6	79.8	178.5	0.97	0.63	1.42	0.9840	2,006
	22117950500	5.6	151.3	112.3	200.2	1.20	0.89	1.59	0.2221	2,826
	22117950600	2.7	87.2	56.1	130.5	0.69	0.45	1.04	0.0801	2,390
	22117950700	5.0	148.1	106.9	199.9	1.18	0.85	1.59	0.3252	2,810
	22117950800	3.5	120.7	82.3	172.4	0.96	0.65	1.37	0.9457	2,165
Webster										
	22119031300	3.8	90.5	63.4	127.5	0.72	0.50	1.01	0.0618	2,567
	22119031500 [#]	3.4	84.9	57.4	122.4	0.68	0.46	0.97	0.0334	2,707
	22119032100	5.9	133.1	100.3	173.7	1.06	0.80	1.38	0.7096	3,503
West Baton Rouge										
	22121020100	3.9	138.7	95.2	195.5	1.10	0.76	1.56	0.6234	2,337
	22121020300	4.4	133.5	95.6	181.7	1.06	0.76	1.45	0.7457	2,924
	22121020401	3.8	140.2	98.6	193.8	1.11	0.78	1.54	0.5539	2,479
	22121020402	3.4	110	75.2	155.2	0.87	0.60	1.23	0.5059	3,373
West Carroll										
	22123000100	3.5	115.2	77.7	165.3	0.92	0.62	1.32	0.7325	2,320
	22123000200	3	110.8	74.3	160.7	0.88	0.59	1.28	0.6016	2,042
West Feliciana										
	22125951800	6.2	142.5	108.2	184.8	1.13	0.86	1.47	0.3738	3,512
Winn										
	22127960200	3.2	93.0	60.9	137.7	0.74	0.48	1.10	0.1507	2,292

*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, 2009-2018.

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										
		2382.1	46.7	46.1	47.3					4,615,433
Acadia										
	22001960100	3.9	52.4	36.9	72.5	1.12	0.79	1.55	0.5262	6,265
	22001960200	3.0	44.7	29.3	65.4	0.96	0.63	1.40	0.9261	6,025
	22001960300	2.2	56.9	35.1	87.4	1.22	0.75	1.87	0.4259	3,599
	22001960400	3.8	56.2	39.6	77.6	1.20	0.85	1.66	0.2991	6,606
	22001960500	3.8	65.8	45.9	91.2	1.41	0.98	1.95	0.0613	6,108
	22001960600	4.5	65.7	47.5	88.8	1.41	1.02	1.90	0.0396	6,028
	22001960700	2.9	60.4	40.1	87.7	1.29	0.86	1.88	0.2166	4,349
	22001960800	4.6	60.5	43.9	81.9	1.30	0.94	1.75	0.1131	5,473
	22001960900	3.2	51.5	35.0	73.4	1.10	0.75	1.57	0.6368	5,114
	22001961000	2.9	47.5	31.4	69.1	1.02	0.67	1.48	0.9848	5,382
	22001961100	2.1	53.0	32.5	81.8	1.14	0.70	1.75	0.6284	3,807
Allen										
	22003950100	1.8	33.8	19.7	54.2	0.72	0.42	1.16	0.2093	5,082
	22003950200	2.7	55.2	35.6	82.0	1.18	0.76	1.76	0.4592	5,297
	22003950300	2.7	68.4	44.0	102.0	1.46	0.94	2.19	0.0884	3,154
	22003950400	3.6	66.7	46.1	93.8	1.43	0.99	2.01	0.0590	4,366
	22003950500	4.3	50.2	36.2	68.1	1.08	0.77	1.46	0.6786	7,778
Ascension										
	22005030101	2.6	37.4	23.8	56.2	0.80	0.51	1.20	0.3317	7,057
	22005030102	1.8	38.6	22.1	61.8	0.83	0.47	1.32	0.4928	5,504
	22005030103	2.1	32.7	19.8	51.0	0.70	0.42	1.09	0.1292	6,109
	22005030203	3.7	39.8	26.7	56.7	0.85	0.57	1.21	0.4191	11,299
	22005030204	3.8	39.0	26.8	54.8	0.84	0.57	1.17	0.3350	11,298
	22005030205	3.7	51.5	34.3	73.6	1.10	0.73	1.58	0.6528	10,402
	22005030206	3.3	39.7	27.0	56.3	0.85	0.58	1.21	0.4093	9,998
	22005030300	4.4	35.3	24.6	48.8	0.76	0.53	1.04	0.0948	14,677
	22005030402	3.1	35.0	23.6	50.2	0.75	0.50	1.08	0.1301	7,424

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
	22005030500	3.1	30.1	20.1	43.5	0.64	0.43	0.93	0.0166	9,572
	22005030600	2.8	54.9	35.7	80.5	1.17	0.76	1.72	0.4681	5,530
	22005030900	2.0	39.9	23.9	62.7	0.85	0.51	1.34	0.5894	4,544
	22005031000	2.6	30.7	19.7	45.8	0.66	0.42	0.98	0.0387	7,388
Assumption										
	22007050100	2.9	69.1	45.4	101.1	1.48	0.97	2.16	0.0664	3,725
	22007050200	2.2	30.7	19.1	47.5	0.66	0.41	1.02	0.0624	5,376
	22007050300	2.9	58.9	38.5	86.8	1.26	0.82	1.86	0.2842	3,817
	22007050400	2.7	72.1	47.0	106.6	1.54	1.01	2.28	0.0466	3,018
	22007050500	1.9	61.8	36.2	98.4	1.32	0.78	2.11	0.3019	2,920
	22007050600	2.2	52.9	32.2	81.8	1.13	0.69	1.75	0.6405	4,129
Avoyelles										
	22009030100	2.3	73.4	46.0	112.4	1.57	0.99	2.41	0.0574	2,456
	22009030200	1.7	52.4	29.8	86.2	1.12	0.64	1.85	0.7162	2,686
	22009030300	2.2	58.6	36.0	90.5	1.26	0.77	1.94	0.3627	3,410
	22009030400	6.2	71.8	54.8	92.6	1.54	1.17	1.98	0.0021	7,248
	22009030500	5.3	65.3	48.4	86.3	1.40	1.04	1.85	0.0287	6,845
	22009030600	2.7	38.0	24.7	56.4	0.81	0.53	1.21	0.3661	5,273
	22009030700	3.5	44.5	30.7	62.4	0.95	0.66	1.34	0.8725	7,397
	22009030900	1.6	46.0	25.9	75.7	0.99	0.56	1.62	1.0000	3,179
Beauregard										
	22011960100	2.2	29.4	18.2	45.3	0.63	0.39	0.97	0.0335	6,456
	22011960200	2.6	43.6	27.9	65.5	0.93	0.60	1.40	0.8658	4,824
	22011960300	2.6	49.6	32.1	73.6	1.06	0.69	1.58	0.8175	4,403
	22011960400	1.6	43.6	24.7	71.5	0.93	0.53	1.53	0.9237	3,332
	22011960500	2.4	37.9	24.1	57.1	0.81	0.52	1.22	0.3777	5,291
	22011960600	2.6	55.6	35.8	83.8	1.19	0.77	1.80	0.4405	3,339
	22011960700	3.8	44.2	31.0	61.3	0.95	0.66	1.31	0.8284	8,717
Bienville										
	22013970100	2.1	44.0	26.9	69.0	0.94	0.57	1.48	0.9498	3,575
	22013970300	2.5	54.2	34.4	82.5	1.16	0.74	1.77	0.5290	3,226

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
Bossier	22013970500	2.2	51.0	31.8	80.0	1.09	0.68	1.71	0.7393	2,786
	22015010500	1.8	30.3	17.4	49.2	0.65	0.37	1.05	0.0866	4,988
	22015010601	3.1	50.4	33.9	71.8	1.08	0.73	1.54	0.7304	7,339
	22015010701	1.9	44.5	26.7	69.9	0.95	0.57	1.50	0.9621	4,378
	22015010804 [#]	2.6	35.4	23.0	52.1	0.76	0.49	1.12	0.1812	7,524
	22015010806 [#]	3.0	49.2	32.3	72.7	1.05	0.69	1.56	0.8395	4,280
	22015011001 [#]	3.7	45.5	31.5	63.9	0.97	0.67	1.37	0.9821	8,041
	22015011002	2.0	33.5	19.5	54.3	0.72	0.42	1.16	0.2121	4,747
	22015011103	3.9	50.4	35.3	70.0	1.08	0.76	1.50	0.6945	7,135
	22015011105	2.9	36.2	24.0	52.7	0.78	0.51	1.13	0.2124	7,316
	22015011106 [#]	4.2	47.6	34.0	64.8	1.02	0.73	1.39	0.9488	8,667
	22015011108	4.9	36.2	26.1	48.8	0.77	0.56	1.05	0.1012	13,971
	22015011109	3.0	44.8	30.1	64.1	0.96	0.64	1.37	0.9079	7,511
	22015011110	3.7	39.0	27.3	54.3	0.83	0.58	1.16	0.3282	7,711
	22015011200	3.5	38.4	26.3	54.7	0.82	0.56	1.17	0.3300	6,545
Caddo	22017021100	1.7	51.4	29.1	84.4	1.10	0.62	1.81	0.7749	2,996
	22017021300	1.8	61.8	35.9	99.8	1.32	0.77	2.14	0.3094	2,560
	22017021600	1.9	45.1	26.7	71.9	0.97	0.57	1.54	1.0000	3,793
	22017022100	3.4	50.0	33.7	71.6	1.07	0.72	1.53	0.7581	5,845
	22017022200	2.4	51.1	32.2	76.7	1.09	0.69	1.64	0.7255	5,301
	22017022300	1.7	63.7	36.3	103.2	1.36	0.78	2.21	0.2758	2,943
	22017022500	2.9	64.6	42.7	93.4	1.38	0.91	2.00	0.1222	4,854
	22017022700	1.7	58.7	33.7	96.2	1.26	0.72	2.06	0.4238	2,280
	22017022900	1.9	33.9	20.0	54.2	0.73	0.43	1.16	0.2155	4,900
	22017023000	2.9	36.9	23.5	56.6	0.79	0.50	1.21	0.3505	4,500
	22017023400	3.0	57.4	38.2	82.5	1.23	0.82	1.77	0.3200	6,872
	22017023500	2.7	63.1	39.4	95.8	1.35	0.84	2.05	0.2078	3,644
	22017023600	1.9	45.5	26.6	74.2	0.97	0.57	1.59	1.0000	2,945

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
	22017023700	3.8	66.3	46.3	91.9	1.42	0.99	1.97	0.0560	6,425
	22017023800	4.5	49.5	35.1	68.4	1.06	0.75	1.46	0.7591	6,310
	22017023901	4.1	45.4	31.5	63.6	0.97	0.67	1.36	0.9756	6,633
	22017023903	2.2	38.3	22.7	61.4	0.82	0.49	1.32	0.5097	3,957
	22017024000	4.7	34.8	25.0	47.3	0.75	0.54	1.01	0.0614	12,188
	22017024102	2.7	50.8	32.5	76.4	1.09	0.70	1.64	0.7343	4,107
	22017024104	2.3	39.7	25.0	59.5	0.85	0.54	1.27	0.4941	6,518
	22017024106	2.9	37.3	24.7	54.2	0.80	0.53	1.16	0.2740	7,258
	22017024107	2.0	39.0	23.6	60.8	0.84	0.51	1.30	0.5085	4,844
	22017024108	2.7	27.1	17.6	40.5	0.58	0.38	0.87	0.0051	6,890
	22017024109	2.2	47.7	29.2	74.1	1.02	0.62	1.59	0.9873	3,580
	22017024202	3.7	47.8	32.5	67.8	1.02	0.70	1.45	0.9435	7,091
	22017024203	2.7	44.9	28.7	67.0	0.96	0.62	1.43	0.9585	5,536
	22017024301	5.0	58.2	42.2	78.5	1.25	0.90	1.68	0.1764	6,905
	22017024303	3.1	55.9	37.3	80.3	1.20	0.80	1.72	0.3859	5,875
	22017024304	2.2	31.3	18.9	49.6	0.67	0.40	1.06	0.0983	4,900
	22017024400	4.2	66.6	47.3	91.7	1.43	1.01	1.96	0.0430	4,947
	22017024503	2.1	40.5	24.7	62.8	0.87	0.53	1.35	0.6216	4,799
	22017024504	3.4	48.1	32.7	68.6	1.03	0.70	1.47	0.9218	5,621
	22017024601	3.5	81.3	56.0	113.7	1.74	1.20	2.43	0.0042	5,428
	22017024602	3.3	58.9	40.1	83.3	1.26	0.86	1.78	0.2335	6,104
	22017024900	2.1	44.9	27.5	70.7	0.96	0.59	1.51	1.0000	3,326
	22017025000	2.6	57.1	36.7	85.4	1.22	0.79	1.83	0.3728	3,666
	22017025405	2.2	38.5	23.5	60.3	0.83	0.50	1.29	0.4897	4,288
	22017025406	3.5	63.0	43.1	89.6	1.35	0.92	1.92	0.1206	4,379
Calcasieu										
	22019000500	1.6	38.7	22.0	64.2	0.83	0.47	1.38	0.5909	3,250
	22019000600	3.6	52.6	36.4	73.5	1.13	0.78	1.58	0.5363	6,766
	22019000700	3.4	61.8	42.2	87.5	1.32	0.90	1.87	0.1485	4,934
	22019000800	2.0	51.8	31.2	81.3	1.11	0.67	1.74	0.7155	3,404
	22019000900	3.2	53.3	36.2	76.7	1.14	0.77	1.64	0.5133	4,141

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
	22019001000	1.9	27.6	16.3	45.8	0.59	0.35	0.98	0.0400	3,833
	22019001201	2.6	61.2	39.7	90.0	1.31	0.85	1.93	0.2179	4,869
	22019001300	4.2	47.4	33.9	65.0	1.01	0.73	1.39	0.9680	6,567
	22019001400	5.0	74.8	55.0	99.6	1.60	1.18	2.13	0.0032	5,748
	22019001600	3.1	65.4	43.3	94.4	1.40	0.93	2.02	0.1080	5,485
	22019001700	3.9	43.0	30.0	59.7	0.92	0.64	1.28	0.6992	8,917
	22019001801	4.6	54.9	39.4	74.3	1.18	0.84	1.59	0.3367	10,157
	22019001903	3.7	52.6	36.4	73.8	1.13	0.78	1.58	0.5327	6,047
	22019001904	2.2	36.9	22.7	56.9	0.79	0.49	1.22	0.3422	5,243
	22019002000	4.8	48.7	35.3	65.7	1.04	0.76	1.41	0.8228	9,383
	22019002100	2.2	67.8	41.9	104.2	1.45	0.90	2.23	0.1274	3,088
	22019002201	3.2	45.7	29.6	67.1	0.98	0.63	1.44	0.9900	8,006
	22019002203	2.9	48.5	31.7	70.9	1.04	0.68	1.52	0.8970	6,709
	22019002204	1.6	32.3	18.2	52.9	0.69	0.39	1.13	0.1654	5,058
	22019002300	2.1	58.7	36.0	91.4	1.26	0.77	1.96	0.3610	2,896
	22019002400	4.7	60.9	44.3	82.0	1.30	0.95	1.76	0.1021	6,030
	22019002500	1.6	44.6	24.8	73.8	0.95	0.53	1.58	0.9843	3,654
	22019002600	2.6	39.7	25.8	59.1	0.85	0.55	1.27	0.5129	4,963
	22019002700	3.8	44.9	30.9	63.0	0.96	0.66	1.35	0.9025	8,499
	22019002800	2.6	52.1	33.6	77.3	1.12	0.72	1.66	0.6393	4,715
	22019002900	1.8	73.4	42.8	118.0	1.57	0.92	2.53	0.0980	2,142
	22019003000	2.4	39.5	24.9	59.8	0.84	0.53	1.28	0.5090	4,952
	22019003101	2.4	35.2	22.3	53.4	0.75	0.48	1.14	0.2169	5,401
	22019003300	1.7	37.5	21.6	60.2	0.80	0.46	1.29	0.4297	4,895
	22019003500	3.3	79.3	54.3	112.3	1.70	1.16	2.41	0.0070	3,570
	22019003600	2.4	39.6	25.0	60.9	0.85	0.53	1.31	0.5661	4,281
Caldwell										
	22021000200	2.0	56.0	33.3	88.5	1.20	0.71	1.90	0.5020	3,086
	22021000300	2.6	50.0	32.3	74.2	1.07	0.69	1.59	0.7903	4,496
Cameron										
	22023970100	1.9	31.7	18.9	50.3	0.68	0.41	1.08	0.1119	4,851

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
Catahoula										
	22025000100	2.4	47.2	29.8	71.5	1.01	0.64	1.53	1.0000	4,551
	22025000200	1.9	62.4	36.1	100.6	1.34	0.77	2.15	0.2968	2,585
	22025000300	2.5	76.5	48.0	115.7	1.64	1.03	2.48	0.0382	2,974
Claiborne										
	22027950100	2.9	57.4	36.6	87.4	1.23	0.78	1.87	0.3719	3,298
	22027950200	2.1	47.9	29.2	75.5	1.03	0.63	1.62	0.9679	4,752
	22027950300	2.1	60.6	36.3	96.5	1.30	0.78	2.07	0.3162	2,407
	22027950400	2.3	50.1	31.3	77.0	1.07	0.67	1.65	0.7998	3,414
	22027950500	1.6	42.9	23.9	72.4	0.92	0.51	1.55	0.9255	2,682
Concordia										
	22029000200	3.1	49.6	33.2	71.4	1.06	0.71	1.53	0.7961	5,418
	22029000300	3.5	72.4	49.9	101.7	1.55	1.07	2.18	0.0217	4,202
	22029000400	2.6	49.4	31.6	73.7	1.06	0.68	1.58	0.8430	4,472
	22029000500	2.2	61.0	37.9	93.3	1.31	0.81	2.00	0.2683	3,755
De Soto										
	22031950100	4.3	43.5	31.2	59.3	0.93	0.67	1.27	0.7371	8,768
	22031950200	3.8	66.8	46.7	93.2	1.43	1.00	2.00	0.0505	4,403
	22031950600	3.3	92.9	63.6	131.8	1.99	1.36	2.82	0.0006	3,005
	22031950700	2.0	56.7	33.9	89.9	1.21	0.73	1.93	0.4652	2,751
East Baton Rouge										
	22033000200	3.4	60.4	41.2	85.3	1.29	0.88	1.83	0.1857	6,756
	22033000400	2.3	79.7	49.0	122.4	1.71	1.05	2.62	0.0322	3,074
	22033000601	1.7	50.3	26.8	85.8	1.08	0.57	1.84	0.8650	3,653
	22033000602	2.9	65.0	42.5	95.2	1.39	0.91	2.04	0.1264	4,331
	22033000900	1.9	37.1	21.9	59.4	0.80	0.47	1.27	0.4108	4,293
	22033001000	2.8	68.9	45.2	100.9	1.48	0.97	2.16	0.0699	3,565
	22033001102	1.7	37.0	19.6	63.9	0.79	0.42	1.37	0.5003	3,434
	22033001104	1.7	55.0	31.2	89.5	1.18	0.67	1.92	0.5882	4,412
	22033001700	2.7	47.9	30.6	71.6	1.03	0.65	1.53	0.9591	5,191
	22033002300	1.7	54.3	31.0	89.2	1.16	0.66	1.91	0.6176	2,805

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
	22033002500	2.3	86.4	54.0	131.0	1.85	1.16	2.81	0.0114	3,546
	22033002602	1.6	30.6	17.0	51.5	0.65	0.36	1.10	0.1292	3,937
	22033003000	1.8	57.6	33.7	91.9	1.23	0.72	1.97	0.4476	4,805
	22033003101	2.3	44.5	27.7	68.3	0.95	0.59	1.46	0.9597	4,174
	22033003201	2.0	48.6	29.3	75.9	1.04	0.63	1.63	0.9261	3,855
	22033003202	2.0	45.8	26.9	73.1	0.98	0.57	1.57	1.0000	3,948
	22033003300	3.3	59.4	40.4	84.3	1.27	0.87	1.80	0.2188	5,221
	22033003400	3.1	46.9	31.3	67.7	1.00	0.67	1.45	1.0000	6,701
	22033003504	3.8	60.5	41.6	85.1	1.29	0.89	1.82	0.1749	6,241
	22033003505	1.6	39.1	21.7	65.0	0.84	0.46	1.39	0.5944	4,188
	22033003506	2.7	34.6	22.6	50.9	0.74	0.48	1.09	0.1441	6,881
	22033003507	2.8	54.5	35.5	80.3	1.17	0.76	1.72	0.4882	5,324
	22033003601	2.4	55.4	35.0	83.9	1.19	0.75	1.80	0.4712	3,511
	22033003603	1.7	64.8	37.5	103.8	1.39	0.80	2.22	0.2377	2,977
	22033003701	3.1	34.5	22.4	51.4	0.74	0.48	1.10	0.1550	6,041
	22033003702	2.5	45.1	28.4	69.4	0.97	0.61	1.49	1.0000	3,482
	22033003703	3.4	37.8	25.8	53.9	0.81	0.55	1.15	0.2857	6,312
	22033003801	2.2	22.5	13.8	35.3	0.48	0.29	0.76	0.0005	7,647
	22033003802	2.3	31.8	19.4	50.3	0.68	0.41	1.08	0.1138	5,475
	22033003804	1.6	22.8	11.6	41.3	0.49	0.25	0.88	0.0133	4,890
	22033003805	2.6	37.3	24.0	55.4	0.80	0.51	1.19	0.3072	6,752
	22033003904	1.9	31.0	18.6	48.7	0.66	0.40	1.04	0.0796	6,460
	22033003906	3.5	34.1	23.1	48.6	0.73	0.50	1.04	0.0861	8,890
	22033003907	2.4	35.4	22.3	53.6	0.76	0.48	1.15	0.2202	5,991
	22033003909	1.7	33.4	19.2	54.6	0.72	0.41	1.17	0.2181	4,677
	22033004005	3.2	44.7	30.0	64.4	0.96	0.64	1.38	0.9242	6,091
	22033004006	4.4	42.1	29.8	58.1	0.90	0.64	1.25	0.6085	8,294
	22033004009	2.1	27.9	16.0	45.2	0.60	0.34	0.97	0.0343	8,436
	22033004010	1.6	29.1	16.0	49.2	0.62	0.34	1.05	0.0847	4,896
	22033004015	2.2	88.1	48.8	142.8	1.89	1.04	3.06	0.0363	8,445
	22033004016	2.3	35.2	21.1	54.9	0.75	0.45	1.17	0.2436	6,801

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
	22033004201	3.3	52.5	35.4	74.9	1.12	0.76	1.60	0.5702	6,077
	22033004203	1.7	47.7	27.5	77.2	1.02	0.59	1.65	1.0000	3,314
	22033004204	2.3	58.4	36.7	87.9	1.25	0.79	1.88	0.3450	4,205
	22033004205	2.3	48.0	29.6	73.0	1.03	0.63	1.56	0.9604	5,852
	22033004301	4.3	52.9	37.8	72.5	1.13	0.81	1.55	0.4725	6,634
	22033004302	2.6	37.8	24.2	56.7	0.81	0.52	1.22	0.3671	5,602
	22033004401	2.7	38.9	25.0	58.7	0.83	0.54	1.26	0.4705	4,831
	22033004402	3.1	58.9	39.4	84.6	1.26	0.84	1.81	0.2574	5,681
	22033004403	1.8	30.3	17.2	49.4	0.65	0.37	1.06	0.0894	5,549
	22033004503	2.1	31.3	19.2	48.1	0.67	0.41	1.03	0.0710	6,571
	22033004504	2.9	46.0	30.3	67.2	0.99	0.65	1.44	1.0000	5,902
	22033004508	3.0	42.3	27.3	62.3	0.91	0.59	1.34	0.6960	7,908
	22033004510	2.0	27.7	16.3	44.1	0.59	0.35	0.94	0.0244	6,902
	22033004602	3.1	44.4	29.9	63.9	0.95	0.64	1.37	0.9003	5,722
	22033004603	2.7	62.0	39.5	92.5	1.33	0.85	1.98	0.2163	4,537
	22033004604	5.0	54.5	39.8	72.6	1.17	0.85	1.55	0.3384	10,950
	22033004700	3.7	54.7	37.6	77.1	1.17	0.81	1.65	0.4122	5,653
	22033004800	2.1	45.8	23.3	82.0	0.98	0.50	1.76	1.0000	3,800
	22033004900	2.0	33.6	20.1	53.6	0.72	0.43	1.15	0.2014	4,765
	22033005100	1.6	57.8	32.3	95.5	1.24	0.69	2.05	0.4799	2,984
East Carroll										
	22035000100	2.2	64.1	39.8	99.0	1.37	0.85	2.12	0.1906	2,617
	22035000300	1.8	76.2	44.9	121.3	1.63	0.96	2.60	0.0691	2,350
East Feliciana										
	22037951300	1.7	36.8	21.0	61.3	0.79	0.45	1.31	0.4645	3,234
	22037951400	3.4	62.4	42.5	89.2	1.34	0.91	1.91	0.1367	3,927
	22037951502	3.7	50.9	35.2	71.8	1.09	0.75	1.54	0.6632	6,389
	22037951600	5.1	85.2	62.4	113.9	1.82	1.34	2.44	0.0002	4,953
Evangeline										
	22039950100	2.5	37.1	23.8	55.3	0.79	0.51	1.19	0.3028	6,466
	22039950300	3.4	71.5	49.1	100.6	1.53	1.05	2.15	0.0269	5,042

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
	22039950400	6.5	95.7	73.4	122.8	2.05	1.57	2.63	0.0000	6,045
	22039950500	2.5	60.6	38.5	91.5	1.30	0.82	1.96	0.2580	3,342
	22039950600	2.3	52.3	32.9	79.5	1.12	0.71	1.70	0.6504	3,602
	22039950700	2.3	56.0	34.6	86.4	1.20	0.74	1.85	0.4649	3,347
	22039950800	2.2	50.7	30.7	78.8	1.09	0.66	1.69	0.7789	4,066
Franklin										
	22041950100	2.1	41.5	25.4	64.7	0.89	0.54	1.39	0.7312	3,893
	22041950200	2.6	43.9	28.5	65.6	0.94	0.61	1.40	0.9062	4,259
	22041950300	3.4	63.4	43.3	89.6	1.36	0.93	1.92	0.1151	5,281
	22041950400	2.5	60.5	38.4	92.0	1.30	0.82	1.97	0.2621	2,948
	22041950600	1.7	50.5	28.7	84.3	1.08	0.61	1.80	0.8266	2,363
Grant										
	22043020100	2.0	68.6	40.1	110.0	1.47	0.86	2.36	0.1572	2,451
	22043020200	1.6	39.9	22.4	66.8	0.85	0.48	1.43	0.6900	3,178
	22043020300	2.4	69.9	43.3	107.3	1.50	0.93	2.30	0.0976	2,721
	22043020401 [#]	3.8	51.2	35.9	71.1	1.10	0.77	1.52	0.6278	6,184
	22043020402	2.0	35.6	20.8	56.3	0.76	0.45	1.21	0.2823	7,781
Iberia										
	22045030100	4.2	51.1	36.8	69.5	1.09	0.79	1.49	0.6021	7,029
	22045030200	3.2	46.1	31.1	66.0	0.99	0.67	1.41	1.0000	6,420
	22045030302	3.2	62.6	41.5	89.9	1.34	0.89	1.93	0.1596	6,303
	22045030400	4.9	62.6	45.9	83.3	1.34	0.98	1.78	0.0650	8,010
	22045030500	3.7	87.5	60.8	121.7	1.87	1.30	2.61	0.0011	4,515
	22045030600	2.7	36.8	23.9	54.4	0.79	0.51	1.17	0.2724	6,369
	22045030700	2.6	48.4	31.4	72.3	1.04	0.67	1.55	0.9081	3,906
	22045030800	1.9	72.1	43.1	114.3	1.54	0.92	2.45	0.0971	2,272
	22045030900	1.9	61.4	36.4	96.4	1.31	0.78	2.06	0.3033	3,484
	22045031000	2.5	67.0	42.6	100.5	1.43	0.91	2.15	0.1161	3,395
	22045031100	2.3	41.1	25.6	62.5	0.88	0.55	1.34	0.6407	5,134
	22045031200	2.6	52.6	33.9	79.0	1.13	0.72	1.69	0.6141	3,560
	22045031300	2.8	43.4	28.3	64.0	0.93	0.61	1.37	0.8202	5,654

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	22045031600	2.9	89.6	58.0	131.9	1.92	1.24	2.82	0.0041	3,137
	22047952600	1.6	44.9	24.8	75.4	0.96	0.53	1.61	1.0000	2,915
	22047952700	3.5	54.2	37.3	76.1	1.16	0.80	1.63	0.4400	6,167
	22047952900	3.2	49.5	33.3	70.9	1.06	0.71	1.52	0.8024	5,709
	22047953101	4.4	55.8	40.0	76.2	1.19	0.86	1.63	0.2959	6,097
	22047953102	1.6	54.0	30.3	90.1	1.16	0.65	1.93	0.6409	2,437
	22047953200 [#]	4.1	55.8	38.4	78.7	1.20	0.82	1.69	0.3518	7,658
Jackson										
	22049970100	2.6	64.1	40.7	97.3	1.37	0.87	2.08	0.1692	2,836
	22049970300	2.3	39.6	24.8	60.8	0.85	0.53	1.30	0.5485	4,448
	22049970400	2.1	48.9	29.6	76.6	1.05	0.63	1.64	0.9018	3,448
Jefferson										
	22051020203	3.7	32.5	22.6	45.9	0.70	0.48	0.98	0.0383	7,236
	22051020301	2.5	45.0	28.4	70.1	0.96	0.61	1.50	1.0000	3,272
	22051020302	3.4	43.7	29.8	62.7	0.94	0.64	1.34	0.8497	5,360
	22051020303	2.3	44.5	27.1	69.8	0.95	0.58	1.50	0.9861	3,787
	22051020400	1.8	39.0	21.8	66.2	0.83	0.47	1.42	0.6476	3,180
	22051020502	1.9	29.0	17.1	45.8	0.62	0.37	0.98	0.0396	6,403
	22051020507	2.1	41.0	24.9	64.3	0.88	0.53	1.38	0.6892	4,270
	22051020508	2.2	29.8	18.0	46.3	0.64	0.39	0.99	0.0450	7,446
	22051020511	1.7	37.6	21.6	61.2	0.81	0.46	1.31	0.4673	4,126
	22051020514	2.0	33.1	18.8	56.2	0.71	0.40	1.20	0.2609	3,794
	22051020516	1.7	36.8	21.2	59.7	0.79	0.45	1.28	0.4059	4,615
	22051020517	2.4	53.1	32.6	82.4	1.14	0.70	1.77	0.6225	3,870
	22051021000	1.6	54.8	30.7	91.1	1.17	0.66	1.95	0.6065	2,441
	22051021200	3.1	66.6	42.9	101.1	1.43	0.92	2.16	0.1115	2,523
	22051021300	2.1	55.7	33.8	87.6	1.19	0.72	1.88	0.4953	2,920
	22051021400	1.7	56.4	32.6	93.5	1.21	0.70	2.00	0.5089	2,125
	22051021600	2.5	30.3	19.4	45.3	0.65	0.42	0.97	0.0334	6,750
	22051021700	2.8	39.5	26.1	58.0	0.85	0.56	1.24	0.4690	5,503

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
	22051022102	1.6	19.6	10.0	42.6	0.42	0.21	0.91	0.0215	2,524
	22051022200	2.1	51.9	29.8	87.1	1.11	0.64	1.86	0.7363	2,248
	22051022301	1.6	30.5	17.0	53.4	0.65	0.36	1.14	0.1707	2,877
	22051022500	2.2	59.9	36.3	94.6	1.28	0.78	2.02	0.3295	2,777
	22051022800	2.2	43.2	26.6	68.8	0.92	0.57	1.47	0.9386	2,986
	22051023002	3.6	54.7	37.0	78.8	1.17	0.79	1.69	0.4315	4,490
	22051023100	1.7	49.4	28.4	81.9	1.06	0.61	1.75	0.8906	2,404
	22051023200	1.9	38.2	22.6	62.9	0.82	0.48	1.35	0.5702	2,883
	22051023500	3.0	46.8	31.3	68.5	1.00	0.67	1.47	1.0000	4,475
	22051023600	2.7	38.2	25.0	56.5	0.82	0.53	1.21	0.3782	5,201
	22051023800	1.9	36.3	21.4	58.5	0.78	0.46	1.25	0.3763	3,876
	22051023904	1.6	35.6	18.9	63.7	0.76	0.40	1.37	0.4845	2,691
	22051024001	2.5	58.9	36.0	92.5	1.26	0.77	1.98	0.3547	2,888
	22051024002	2.3	50.6	30.5	81.5	1.08	0.65	1.74	0.7869	3,012
	22051024100	2.5	64.6	41.3	96.6	1.38	0.89	2.07	0.1515	3,444
	22051024400	1.9	55.4	32.6	88.7	1.19	0.70	1.90	0.5374	2,902
	22051024800	1.9	35.2	20.7	57.9	0.75	0.44	1.24	0.3402	3,375
	22051025001	2.4	47.5	28.9	72.4	1.02	0.62	1.55	1.0000	7,562
	22051025003	1.8	44.4	25.7	71.6	0.95	0.55	1.53	0.9665	3,749
	22051025102	2.6	54.0	34.8	80.2	1.16	0.75	1.72	0.5239	4,278
	22051025103	2.5	61.0	38.5	92.0	1.31	0.82	1.97	0.2543	3,698
	22051025202	2.6	49.4	31.9	72.7	1.06	0.68	1.56	0.8315	6,130
	22051025300	2.0	58.8	35.5	93.9	1.26	0.76	2.01	0.3710	2,252
	22051026100	2.2	51.2	31.1	79.0	1.10	0.67	1.69	0.7473	4,835
	22051026500	2.6	60.5	36.1	100.8	1.30	0.77	2.16	0.3236	2,060
	22051026900	2.7	66.7	43.3	98.8	1.43	0.93	2.12	0.1046	3,426
	22051027000	3.5	46.8	32.1	66.3	1.00	0.69	1.42	1.0000	6,026
	22051027100	2.3	65.2	40.4	101.1	1.40	0.86	2.16	0.1696	2,639
	22051027200	3.1	47.0	31.6	67.6	1.01	0.68	1.45	1.0000	5,393
	22051027501	2.9	46.8	30.2	69.6	1.00	0.65	1.49	1.0000	6,580
	22051027502	2.6	64.6	40.9	97.2	1.38	0.88	2.08	0.1610	3,556

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
	22051027601	4.0	70.1	47.9	98.8	1.50	1.03	2.12	0.0367	5,215
	22051027602	2.3	54.2	33.7	83.3	1.16	0.72	1.78	0.5515	3,832
	22051027701	2.8	64.8	39.6	98.9	1.39	0.85	2.12	0.1884	5,923
	22051027804	3.3	41.8	27.5	60.9	0.89	0.59	1.30	0.6439	7,861
	22051027805	3.8	62.0	41.6	87.9	1.33	0.89	1.88	0.1616	8,895
	22051027806	3.3	45.7	30.7	65.6	0.98	0.66	1.41	1.0000	6,582
	22051027807	4.4	50.7	35.0	70.9	1.09	0.75	1.52	0.6815	8,791
	22051027809	2.9	51.9	33.0	77.3	1.11	0.71	1.65	0.6659	7,234
	22051027810	2.4	68.5	38.8	110.8	1.47	0.83	2.37	0.1833	4,255
	22051027811	1.7	47.6	25.4	81.9	1.02	0.54	1.75	1.0000	3,490
	22051027812	1.7	58.7	25.1	112.1	1.26	0.54	2.40	0.6204	4,165
	22051028000	2.1	52.0	29.7	83.6	1.11	0.64	1.79	0.7340	5,110
	22051028200	2.3	46.1	28.5	70.9	0.99	0.61	1.52	1.0000	4,508
Jefferson Davis										
	22053000100	3.0	54.7	36.4	79.0	1.17	0.78	1.69	0.4512	5,148
	22053000200	1.8	38.1	22.3	60.9	0.82	0.48	1.31	0.4754	4,534
	22053000300	3.3	57.2	39.0	81.2	1.22	0.83	1.74	0.2996	5,030
	22053000400	3.4	46.4	31.9	65.4	0.99	0.68	1.40	1.0000	6,599
	22053000500	4.1	65.0	45.5	90.6	1.39	0.97	1.94	0.0690	4,442
	22053000600	2.3	61.2	38.4	92.9	1.31	0.82	1.99	0.2541	3,453
La Salle										
	22059970100	2.9	53.6	35.8	77.6	1.15	0.77	1.66	0.5122	4,675
	22059970200	3.7	52.3	36.5	72.8	1.12	0.78	1.56	0.5469	5,868
	22059970300	2.1	41.4	25.4	64.1	0.89	0.54	1.37	0.7019	4,348
Lafayette										
	22055000602	2.2	38.2	23.4	59.7	0.82	0.50	1.28	0.4630	4,428
	22055000604	2.2	38.2	23.8	58.1	0.82	0.51	1.24	0.4058	7,231
	22055000700	2.5	96.3	59.3	146.5	2.06	1.27	3.14	0.0043	3,137
	22055000800	3.5	103.9	71.4	146.2	2.22	1.53	3.13	0.0001	3,143
	22055001001	2.1	43.5	26.6	67.2	0.93	0.57	1.44	0.8599	5,226
	22055001003	3.5	67.8	46.5	95.9	1.45	1.00	2.05	0.0523	4,326

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
	22055001100	3.3	51.2	34.8	72.7	1.10	0.75	1.56	0.6559	6,428
	22055001200	5.3	61.6	45.9	81.0	1.32	0.98	1.74	0.0656	7,827
	22055001300	4.0	54.5	37.9	76.4	1.17	0.81	1.64	0.4070	5,234
	22055001401	3.8	47.2	32.3	66.5	1.01	0.69	1.43	0.9955	9,178
	22055001402	3.0	47.9	31.3	69.9	1.03	0.67	1.50	0.9488	7,998
	22055001403	2.0	29.7	17.5	47.8	0.64	0.37	1.02	0.0647	5,015
	22055001404	2.4	34.3	20.5	53.6	0.74	0.44	1.15	0.2006	8,861
	22055001405	3.5	47.9	32.4	68.0	1.03	0.69	1.46	0.9405	8,292
	22055001406	2.3	43.2	26.8	65.9	0.93	0.57	1.41	0.8215	5,569
	22055001407	3.0	37.2	24.7	54.5	0.80	0.53	1.17	0.2921	5,628
	22055001409	3.5	36.0	24.8	50.6	0.77	0.53	1.08	0.1484	9,577
	22055001410	5.1	53.1	38.5	71.2	1.14	0.82	1.52	0.4381	14,126
	22055001500	3.2	37.4	25.2	54.4	0.80	0.54	1.16	0.2952	5,544
	22055001700	3.9	49.1	34.3	68.3	1.05	0.73	1.46	0.8118	6,655
	22055001901	3.0	52.4	34.2	76.5	1.12	0.73	1.64	0.6127	6,178
	22055001902	3.2	42.5	28.6	60.8	0.91	0.61	1.30	0.6872	7,438
	22055001903	2.4	55.5	33.4	85.7	1.19	0.71	1.84	0.5158	6,404
	22055001904	2.3	40.6	25.6	62.0	0.87	0.55	1.33	0.6270	4,543
	22055001905	3.1	62.4	41.8	89.4	1.34	0.89	1.91	0.1545	5,411
	22055002001	2.3	43.8	27.1	66.7	0.94	0.58	1.43	0.8616	5,638
	22055002002	3.2	63.4	42.7	90.1	1.36	0.91	1.93	0.1274	6,506
	22055002101	2.9	64.8	42.1	94.9	1.39	0.90	2.03	0.1341	5,437
	22055002102	1.9	46.5	26.9	74.2	1.00	0.58	1.59	1.0000	4,886
	22055002103	2.4	49.8	31.5	75.1	1.07	0.67	1.61	0.8141	4,291
	22055002104	3.1	44.9	29.6	65.6	0.96	0.63	1.40	0.9551	6,018
Lafourche										
	22057020202	1.7	44.5	24.9	73.6	0.95	0.53	1.58	0.9864	3,524
	22057020400	1.7	54.8	31.2	91.2	1.17	0.67	1.95	0.5936	2,221
	22057020500	2.8	47.7	31.2	69.6	1.02	0.67	1.49	0.9698	6,004
	22057020703	2.8	49.1	32.2	71.8	1.05	0.69	1.54	0.8511	5,200
	22057020704	2.0	40.7	24.3	63.8	0.87	0.52	1.37	0.6382	5,278

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
	22057020800	3.2	68.8	46.3	99.0	1.47	0.99	2.12	0.0551	3,883
	22057021100	2.9	34.4	22.9	49.9	0.74	0.49	1.07	0.1176	7,569
	22057021200	3.4	60.1	41.5	84.6	1.29	0.89	1.81	0.1797	4,771
	22057021400	2.1	41.2	25.4	63.7	0.88	0.54	1.36	0.6855	4,258
	22057021500	2.4	40.1	25.6	60.3	0.86	0.55	1.29	0.5529	5,212
	22057021601	4.2	54.4	38.8	74.5	1.17	0.83	1.60	0.3785	7,022
	22057021700	2.0	42.2	25.3	66.3	0.90	0.54	1.42	0.7801	4,037
	22057021800	2.7	44.7	29.1	66.0	0.96	0.62	1.41	0.9383	5,200
	22057021901	3.1	55.7	35.8	82.2	1.19	0.77	1.76	0.4396	6,574
	22057021902	1.6	32.4	18.4	53.6	0.69	0.39	1.15	0.1845	4,196
Lincoln										
	22061960100	2.0	45.8	27.5	72.2	0.98	0.59	1.55	1.0000	3,670
	22061960200	1.6	30.8	17.3	51.4	0.66	0.37	1.10	0.1286	3,987
	22061960300	2.1	64.6	38.2	101.3	1.38	0.82	2.17	0.2224	5,518
	22061960600	2.5	52.6	33.6	78.3	1.13	0.72	1.68	0.6195	4,967
	22061960700	2.2	30.1	18.5	46.8	0.65	0.40	1.00	0.0514	5,824
	22061960800	2.1	61.4	37.7	94.4	1.32	0.81	2.02	0.2701	3,915
	22061961000	2.0	53.2	32.0	82.7	1.14	0.69	1.77	0.6330	6,780
Livingston										
	22063040100	5.0	45.9	33.5	61.3	0.98	0.72	1.31	0.9827	10,791
	22063040201	3.5	58.8	39.7	84.0	1.26	0.85	1.80	0.2496	5,911
	22063040202	3.0	55.1	36.7	79.4	1.18	0.79	1.70	0.4288	5,519
	22063040301	4.0	43.5	30.6	60.1	0.93	0.66	1.29	0.7514	9,247
	22063040303	2.9	37.1	23.7	55.1	0.80	0.51	1.18	0.2884	10,219
	22063040304	1.9	39.5	23.3	62.3	0.85	0.50	1.34	0.5503	5,604
	22063040401	3.7	53.3	36.9	74.5	1.14	0.79	1.60	0.4882	7,088
	22063040402	3.9	56.4	39.3	78.2	1.21	0.84	1.67	0.3032	7,527
	22063040500	3.6	32.3	22.3	45.2	0.69	0.48	0.97	0.0300	11,647
	22063040600	4.1	38.4	27.4	52.5	0.82	0.59	1.13	0.2491	9,460
	22063040700	1.9	38.4	22.9	61.1	0.82	0.49	1.31	0.4998	4,062
	22063040802	3.3	50.7	34.2	72.4	1.08	0.73	1.55	0.7051	6,298

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
	22063040804	5.4	48.8	36.0	64.5	1.05	0.77	1.38	0.7967	14,935
	22063040805	2.4	42.3	27.0	63.4	0.91	0.58	1.36	0.7365	5,326
	22063040806	3.2	37.4	25.4	53.4	0.80	0.54	1.14	0.2559	7,048
	22063040901	2.6	26.9	17.3	40.4	0.58	0.37	0.87	0.0052	7,397
	22063040902	3.6	44.4	30.1	63.9	0.95	0.64	1.37	0.9197	5,778
Madison										
	22065960300	2.0	77.1	46.5	119.8	1.65	1.00	2.57	0.0518	2,948
	22065960500	1.6	61.8	34.9	102.7	1.32	0.75	2.20	0.3362	2,060
Morehouse										
	22067950200	5.1	69.8	51.5	93.0	1.49	1.10	1.99	0.0102	5,214
	22067950300	2.0	63.3	37.8	100.8	1.36	0.81	2.16	0.2446	2,473
	22067950400	2.4	83.7	52.7	125.5	1.79	1.13	2.69	0.0145	3,379
	22067950500	2.5	45.3	29.1	68.0	0.97	0.62	1.46	1.0000	4,292
	22067950600	2.0	46.6	27.4	75.8	1.00	0.59	1.62	1.0000	2,892
	22067950700	2.3	55.4	34.3	85.7	1.19	0.74	1.84	0.4907	3,183
	22067950800	2.1	53.5	32.8	82.5	1.14	0.70	1.77	0.6043	3,549
Natchitoches										
	22069000100	2.1	57.0	33.9	91.9	1.22	0.73	1.97	0.4565	2,380
	22069000200	2.2	61.1	37.5	94.3	1.31	0.80	2.02	0.2787	3,294
	22069000300	3.7	66.1	45.6	93.3	1.42	0.98	2.00	0.0661	4,262
	22069000400	3.0	73.9	49.4	106.4	1.58	1.06	2.28	0.0263	4,070
	22069000500	2.9	42.2	27.4	63.3	0.90	0.59	1.36	0.7654	4,039
	22069000600	2.0	33.7	20.4	52.2	0.72	0.44	1.12	0.1616	8,371
	22069000700	2.5	81.4	51.7	121.8	1.74	1.11	2.61	0.0174	3,760
	22069000800 [#]	2.3	43.9	27.2	67.5	0.94	0.58	1.44	0.9040	4,395
	22069000900 [#]	2.8	54.5	35.7	79.8	1.17	0.77	1.71	0.4795	4,590
Orleans										
	22071000604	2.0	47.3	28.5	73.9	1.01	0.61	1.58	1.0000	4,235
	22071000606	1.9	30.8	18.3	49.4	0.66	0.39	1.06	0.0932	4,712
	22071000607	1.9	34.5	20.6	55.2	0.74	0.44	1.18	0.2522	4,045

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
	22071000611	2.3	39.1	24.1	60.9	0.84	0.52	1.30	0.5313	4,359
	22071000613	2.8	53.7	33.7	81.6	1.15	0.72	1.75	0.5675	4,080
	22071000616	2.6	48.2	31.2	71.1	1.03	0.67	1.52	0.9304	5,077
	22071000618	1.8	37.0	20.7	61.6	0.79	0.44	1.32	0.4558	4,147
	22071001722	2.8	53.2	34.9	78.1	1.14	0.75	1.67	0.5572	4,295
	22071001723	2.2	38.1	23.6	59.7	0.82	0.50	1.28	0.4700	4,550
	22071001724	1.6	35.2	19.8	57.8	0.75	0.42	1.24	0.3173	4,565
	22071001725	2.5	36.6	22.5	56.3	0.78	0.48	1.21	0.3140	6,391
	22071001740	1.8	47.1	25.2	79.8	1.01	0.54	1.71	1.0000	4,449
	22071001745	1.6	68.7	35.7	116.8	1.47	0.76	2.50	0.2440	3,530
	22071001746	3.0	70.4	45.2	104.0	1.51	0.97	2.23	0.0685	4,637
	22071001748	2.3	55.4	32.8	87.3	1.19	0.70	1.87	0.5328	4,069
	22071001749	1.8	84.1	46.7	137.5	1.80	1.00	2.94	0.0503	2,700
	22071003302	2.0	60.5	36.1	95.6	1.29	0.77	2.05	0.3263	2,898
	22071003308	1.8	40.5	22.9	67.2	0.87	0.49	1.44	0.7156	3,451
	22071007502	2.5	78.9	50.8	118.1	1.69	1.09	2.53	0.0209	2,590
	22071007606	1.9	59.1	34.8	93.8	1.26	0.75	2.01	0.3845	3,427
	22071013400	2.6	96.5	61.7	167.5	2.07	1.32	3.59	0.0021	2,473
Ouachita										
	22073000100	2.5	45.3	28.7	68.4	0.97	0.61	1.46	1.0000	4,893
	22073000200	2.8	34.4	22.5	51.1	0.74	0.48	1.09	0.1482	5,450
	22073000500	1.6	48.5	27.2	79.4	1.04	0.58	1.70	0.9546	3,278
	22073000600	2.2	50.5	31.5	77.3	1.08	0.67	1.65	0.7738	3,892
	22073001700	2.4	68.1	41.8	104.8	1.46	0.90	2.24	0.1268	3,011
	22073005201	1.9	54.7	30.0	91.0	1.17	0.64	1.95	0.6254	3,542
	22073005204	2.6	46.8	30.0	69.7	1.00	0.64	1.49	1.0000	5,538
	22073005301	3.0	53.1	35.4	76.2	1.14	0.76	1.63	0.5434	6,454
	22073005302	3.6	37.3	25.3	53.9	0.80	0.54	1.15	0.2772	5,713
	22073005500	2.7	72.2	46.8	106.5	1.55	1.00	2.28	0.0487	3,402
	22073005800	2.6	76.8	49.5	114.4	1.64	1.06	2.45	0.0276	2,806
	22073010101	2.2	50.3	30.1	78.2	1.08	0.65	1.68	0.8113	4,726

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
	22073010102	1.8	34.4	19.5	55.9	0.74	0.42	1.20	0.2536	6,066
	22073010201	1.6	20.4	11.6	33.9	0.44	0.25	0.73	0.0004	6,120
	22073010202	2.3	31.2	19.7	47.4	0.67	0.42	1.02	0.0606	6,165
	22073010301	1.7	35.3	19.7	59.3	0.76	0.42	1.27	0.3647	3,506
	22073010302	1.8	53.9	31.4	85.6	1.15	0.67	1.83	0.6204	3,892
	22073010400	3.9	41.2	28.7	57.4	0.88	0.61	1.23	0.5188	9,203
	22073010502	2.2	41.5	25.5	64.7	0.89	0.55	1.39	0.7303	4,278
	22073010504	5.5	57.9	42.6	76.9	1.24	0.91	1.65	0.1690	8,910
	22073010603	3.1	67.3	44.2	97.5	1.44	0.95	2.09	0.0874	6,397
	22073010900	2.1	48.5	28.2	77.2	1.04	0.60	1.65	0.9445	4,715
	22073011000	1.9	40.2	23.7	63.9	0.86	0.51	1.37	0.6248	4,969
Plaquemines										
	22075050200 [#]	3.6	39.0	27.1	54.6	0.84	0.58	1.17	0.3378	8,330
Pointe Coupee										
	22077951900	4.4	63.5	45.9	86.1	1.36	0.98	1.84	0.0643	5,586
	22077952000	1.9	61.2	34.9	100.1	1.31	0.75	2.14	0.3466	2,440
	22077952100	2.4	37.8	23.8	57.7	0.81	0.51	1.24	0.3992	4,670
	22077952200	2.2	38.5	23.2	62.0	0.82	0.50	1.33	0.5514	3,463
	22077952400	2.3	46.0	28.8	70.2	0.99	0.62	1.50	1.0000	4,392
Rapides										
	22079010100 [#]	5.5	57.8	42.8	76.3	1.24	0.92	1.63	0.1641	9,240
	22079010300	3.3	59.7	40.8	84.4	1.28	0.87	1.81	0.2038	5,226
	22079010500	3.0	45.7	30.5	65.7	0.98	0.65	1.41	0.9989	6,566
	22079010600	3.0	52.2	34.6	75.9	1.12	0.74	1.63	0.6112	4,937
	22079010700	1.9	41.6	24.3	66.7	0.89	0.52	1.43	0.7454	4,554
	22079011000	1.8	99.8	56.4	160.1	2.14	1.21	3.43	0.0104	2,990
	22079011500	4.7	49.0	35.5	66.1	1.05	0.76	1.42	0.7971	7,652
	22079011700	1.8	70.4	41.2	112.4	1.51	0.88	2.41	0.1313	2,597
	22079012301	1.7	27.5	15.9	44.5	0.59	0.34	0.95	0.0284	5,570
	22079012302	1.9	25.0	14.8	42.3	0.54	0.32	0.91	0.0144	3,889

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
	22079012500	2.4	35.2	22.4	52.9	0.75	0.48	1.13	0.1986	6,376
	22079012600	3.1	88.6	57.9	131.7	1.90	1.24	2.82	0.0039	2,249
	22079012700	1.8	68.0	39.7	108.1	1.46	0.85	2.31	0.1684	3,050
	22079013100	2.0	53.7	32.5	85.1	1.15	0.70	1.82	0.6007	2,835
	22079013200	4.2	51.0	35.8	70.4	1.09	0.77	1.51	0.6410	8,215
	22079013300	2.6	40.9	26.4	60.9	0.88	0.57	1.30	0.6096	5,300
	22079013500	3.7	48.3	33.7	67.5	1.03	0.72	1.44	0.8856	6,253
	22079013600	2.2	67.7	41.8	103.7	1.45	0.89	2.22	0.1295	3,046
	22079013700 [#]	1.6	35.2	19.9	58.6	0.75	0.43	1.26	0.3438	4,338
	22079013800	2.2	46.1	27.8	71.7	0.99	0.59	1.54	1.0000	4,424
	22079013900	2.1	52.3	32.3	81.1	1.12	0.69	1.74	0.6654	3,131
Red River										
	22081960100	2.4	35.2	22.1	54.0	0.75	0.47	1.16	0.2336	4,814
Richland										
	22083970100	2.2	73.9	45.3	113.5	1.58	0.97	2.43	0.0661	3,033
	22083970200	2.1	86.3	52.0	135.3	1.85	1.11	2.90	0.0188	2,157
	22083970300	1.6	40.8	22.5	69.0	0.87	0.48	1.48	0.7631	3,058
	22083970500	2.6	42.5	27.4	63.4	0.91	0.59	1.36	0.7586	4,839
	22083970600	2.1	39.4	23.8	61.9	0.84	0.51	1.33	0.5614	4,143
Sabine										
	22085000100	1.8	45.1	26.0	73.5	0.97	0.56	1.57	1.0000	3,157
	22085000200	3.2	58.3	38.7	85.6	1.25	0.83	1.83	0.2882	3,635
	22085000400	2.1	34.2	20.8	53.6	0.73	0.45	1.15	0.2074	4,799
	22085000500	2.4	49.0	31.0	74.9	1.05	0.66	1.60	0.8750	3,441
	22085000600 [#]	2.0	37.5	22.4	59.6	0.80	0.48	1.28	0.4384	3,957
	22085000700 [#]	2.1	33.8	20.0	58.0	0.72	0.43	1.24	0.3317	2,949
St. Bernard										
	22087030103	2.4	51.9	31.6	80.0	1.11	0.68	1.71	0.6980	4,842
	22087030203	2.1	64.4	39.4	99.7	1.38	0.84	2.13	0.1981	3,048
St. Charles										

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
	22089062301	1.6	35.9	19.2	60.2	0.77	0.41	1.29	0.3694	6,320
	22089062302	1.9	32.0	18.8	51.6	0.68	0.40	1.10	0.1390	4,854
	22089062500	2.1	56.0	34.1	87.5	1.20	0.73	1.87	0.4780	2,994
	22089062700	2.2	48.9	30.2	74.7	1.05	0.65	1.60	0.8953	4,754
	22089062800	2.9	72.0	46.6	105.5	1.54	1.00	2.26	0.0510	4,698
	22089062900	1.7	50.9	29.3	83.7	1.09	0.63	1.79	0.7931	2,564
	22089063100	2.0	26.3	15.5	41.6	0.56	0.33	0.89	0.0109	7,446
	22089063200	2.8	44.2	28.7	65.1	0.95	0.61	1.40	0.8835	5,842
St. Helena										
	22091951100	3.0	54.8	36.2	80.7	1.17	0.77	1.73	0.4543	3,898
	22091951200 [#]	3.8	49.0	34.3	68.1	1.05	0.73	1.46	0.8179	6,795
St. James										
	22093040100	2.5	58.0	37.0	87.0	1.24	0.79	1.86	0.3460	3,710
	22093040200	1.8	37.7	21.9	61.6	0.81	0.47	1.32	0.4926	3,586
	22093040300	2.5	94.0	59.4	140.4	2.01	1.27	3.01	0.0036	3,263
	22093040500	1.7	71.7	40.7	117.6	1.53	0.87	2.52	0.1342	2,112
	22093040600	2.4	72.3	45.5	109.5	1.55	0.97	2.35	0.0635	2,875
	22093040700	2.3	50.7	31.6	78.0	1.09	0.68	1.67	0.7637	3,576
St. John the Baptist										
	22095070200	3.5	64.5	42.1	94.2	1.38	0.90	2.02	0.1358	6,952
	22095070300	3.0	48.9	32.4	70.8	1.05	0.69	1.52	0.8624	6,042
	22095070400	1.6	32.9	17.2	57.3	0.70	0.37	1.23	0.2645	4,213
	22095070500	2.5	49.9	30.5	76.9	1.07	0.65	1.65	0.8300	5,921
	22095070600	1.9	59.5	35.2	94.8	1.27	0.75	2.03	0.3668	2,718
	22095070700	2.2	34.7	21.4	54.4	0.74	0.46	1.16	0.2373	4,255
	22095071100	1.8	44.7	25.9	72.5	0.96	0.55	1.55	1.0000	3,321
St. Landry										
	22097960100	1.7	50.1	29.0	82.8	1.07	0.62	1.77	0.8404	2,368
	22097960200	3.1	61.5	41.4	88.5	1.32	0.89	1.89	0.1708	4,161
	22097960300	2.9	61.3	40.6	89.4	1.31	0.87	1.91	0.1936	3,997
	22097960400	2.0	83.5	50.0	130.9	1.79	1.07	2.80	0.0271	2,305

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
	22097960500	4.0	75.3	52.7	104.3	1.61	1.13	2.23	0.0095	4,965
	22097960600	5.7	86.0	63.5	113.7	1.84	1.36	2.44	0.0001	6,481
	22097960700	3.9	61.7	43.5	85.3	1.32	0.93	1.83	0.1167	5,487
	22097960800	3.1	62.4	42.1	89.9	1.34	0.90	1.93	0.1459	3,772
	22097960900	3.3	77.3	52.0	110.6	1.66	1.11	2.37	0.0139	4,063
	22097961000	2.1	73.0	42.3	117.7	1.56	0.90	2.52	0.1070	2,255
	22097961100	2.0	48.1	29.0	75.7	1.03	0.62	1.62	0.9601	3,439
	22097961200	3.6	76.4	52.2	107.7	1.64	1.12	2.31	0.0125	4,875
	22097961300	2.6	62.7	40.7	92.2	1.34	0.87	1.98	0.1792	4,637
	22097961400	3.4	61.8	42.3	87.5	1.32	0.91	1.87	0.1460	4,430
	22097961500	2.7	44.0	28.1	66.2	0.94	0.60	1.42	0.9029	4,547
	22097961600	2.9	74.8	49.8	107.7	1.60	1.07	2.31	0.0242	4,194
	22097961700	4.7	53.0	38.7	71.2	1.14	0.83	1.53	0.4348	7,261
	22097961800	4.0	55.4	39.0	76.5	1.19	0.83	1.64	0.3409	6,799
	22097961900	2.0	54.9	32.7	86.5	1.18	0.70	1.85	0.5531	3,472
St. Martin										
	22099020100	4.0	74.1	52.3	101.9	1.59	1.12	2.18	0.0104	5,221
	22099020200	4.1	54.6	38.7	74.8	1.17	0.83	1.60	0.3765	7,426
	22099020301	2.1	43.3	26.3	67.9	0.93	0.56	1.45	0.8779	4,211
	22099020302	4.3	55.7	39.9	75.6	1.19	0.85	1.62	0.3000	7,731
	22099020400	3.8	57.4	40.1	79.5	1.23	0.86	1.70	0.2577	6,427
	22099020501	3.8	60.3	42.5	83.3	1.29	0.91	1.78	0.1513	6,166
	22099020502	2.8	67.6	44.3	99.1	1.45	0.95	2.12	0.0849	3,533
	22099020600	4.1	56.6	39.9	78.1	1.21	0.85	1.67	0.2804	5,883
	22099020800	1.9	51.0	30.2	81.3	1.09	0.65	1.74	0.7738	3,042
St. Mary										
	22101040200	3.4	51.0	34.9	72.7	1.09	0.75	1.56	0.6623	4,856
	22101040300	2.8	80.5	53.0	117.7	1.72	1.13	2.52	0.0119	3,151
	22101040400	2.3	48.1	30.0	73.6	1.03	0.64	1.58	0.9460	3,940
	22101040500	2.0	41.5	25.0	64.8	0.89	0.54	1.39	0.7070	4,794
	22101040600	1.6	29.4	16.6	48.7	0.63	0.35	1.04	0.0782	4,578

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
	22101040700	3.2	74.5	50.5	106.5	1.60	1.08	2.28	0.0198	3,688
	22101041000	2.5	58.2	37.1	87.1	1.25	0.79	1.87	0.3394	4,053
	22101041200	1.7	70.1	39.7	115.3	1.50	0.85	2.47	0.1574	2,097
	22101041400	3.6	89.4	61.8	125.7	1.91	1.32	2.69	0.0008	3,301
St. Tammany										
	22103040102	6.0	55.9	42.1	73.0	1.20	0.90	1.56	0.2128	9,357
	22103040103	2.7	51.8	33.3	77.3	1.11	0.71	1.65	0.6639	4,612
	22103040104	3.3	39.0	26.4	56.3	0.84	0.56	1.21	0.4026	6,555
	22103040201	2.8	29.1	19.0	42.6	0.62	0.41	0.91	0.0125	8,631
	22103040202	4.1	47.0	32.5	66.0	1.01	0.70	1.41	1.0000	7,129
	22103040303	3.5	32.6	22.4	46.1	0.70	0.48	0.99	0.0416	9,027
	22103040304	2.7	29.4	17.9	46.3	0.63	0.38	0.99	0.0449	6,788
	22103040305	4.0	34.2	23.6	47.8	0.73	0.51	1.02	0.0706	12,807
	22103040400	2.5	27.3	17.5	40.7	0.58	0.37	0.87	0.0061	8,764
	22103040501	1.9	54.4	32.4	85.7	1.16	0.69	1.83	0.5777	3,437
	22103040502	1.7	36.3	20.5	60.4	0.78	0.44	1.29	0.4144	3,755
	22103040604	4.7	58.6	42.7	78.2	1.25	0.91	1.68	0.1585	8,390
	22103040605	3.5	48.9	33.8	68.9	1.05	0.72	1.48	0.8335	6,404
	22103040701 [#]	5.1	57.6	42.4	76.5	1.23	0.91	1.64	0.1798	8,470
	22103040704	3.3	48.6	32.6	69.7	1.04	0.70	1.49	0.8763	6,476
	22103040705	3.7	65.6	45.5	91.3	1.40	0.97	1.96	0.0691	6,197
	22103040706	3.7	49.4	34.1	69.6	1.06	0.73	1.49	0.7887	6,017
	22103040708	2.6	42.7	26.8	64.5	0.91	0.57	1.38	0.7675	6,204
	22103040709	2.4	38.9	24.5	59.5	0.83	0.53	1.27	0.4926	4,411
	22103040710	2.4	41.7	26.5	62.5	0.89	0.57	1.34	0.6732	5,980
	22103040801	2.0	42.0	25.5	65.2	0.90	0.55	1.40	0.7375	4,779
	22103040802	4.3	41.1	29.1	57.2	0.88	0.62	1.22	0.5359	6,929
	22103040803	4.6	58.3	41.6	79.3	1.25	0.89	1.70	0.1956	9,523
	22103041002	2.3	50.1	30.8	79.1	1.07	0.66	1.69	0.8092	2,956
	22103041003	2.8	47.1	31.0	68.8	1.01	0.66	1.47	1.0000	5,468
	22103041004	2.6	36.0	23.1	54.6	0.77	0.49	1.17	0.2668	4,827

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	3.6	46.0	31.7	64.6	0.98	0.68	1.38	1.0000	7,186
	22103041202	2.1	44.3	26.6	72.2	0.95	0.57	1.55	1.0000	2,780
	22103041204	4.1	37.8	26.7	52.2	0.81	0.57	1.12	0.2237	9,108
	22103041208	1.9	50.0	28.2	82.3	1.07	0.60	1.76	0.8612	4,569
	22103041209	2.2	39.5	24.3	60.9	0.85	0.52	1.30	0.5340	5,092
	22103041211	2.0	31.2	19.0	48.5	0.67	0.41	1.04	0.0778	6,137
	22103041300	3.3	41.5	28.2	59.4	0.89	0.60	1.27	0.6034	6,783
Tangipahoa										
	22105953200	1.9	58.4	35.0	91.9	1.25	0.75	1.97	0.3947	3,062
	22105953300	2.2	41.3	25.5	63.8	0.88	0.55	1.37	0.6913	4,434
	22105953400	2.2	30.1	18.7	46.1	0.64	0.40	0.99	0.0426	6,534
	22105953500	3.6	42.7	29.2	60.3	0.91	0.63	1.29	0.6917	7,586
	22105953600	3.1	48.0	32.4	68.5	1.03	0.69	1.47	0.9325	6,326
	22105953700	5.0	40.6	29.4	54.7	0.87	0.63	1.17	0.4029	10,867
	22105953800	2.3	42.9	27.0	64.8	0.92	0.58	1.39	0.7891	5,141
	22105953900	3.9	46.0	31.8	64.0	0.98	0.68	1.37	0.9995	9,613
	22105954001	2.1	53.9	32.8	83.8	1.15	0.70	1.80	0.5872	4,468
	22105954002	3.6	58.2	39.6	82.4	1.25	0.85	1.77	0.2599	5,993
	22105954101	2.3	40.7	25.3	61.9	0.87	0.54	1.33	0.6039	5,554
	22105954102	5.1	48.7	35.4	65.2	1.04	0.76	1.40	0.8266	10,513
	22105954300	2.6	57.2	35.8	86.4	1.22	0.77	1.85	0.4005	4,227
	22105954501	3.1	45.1	30.5	64.8	0.97	0.65	1.39	0.9693	5,576
	22105954502	4.6	60.7	44.1	81.4	1.30	0.95	1.74	0.1059	7,065
	22105954600	5.8	56.7	42.5	74.0	1.21	0.91	1.59	0.1840	10,700
	22105954700	2.0	35.6	21.2	56.6	0.76	0.45	1.21	0.3044	4,551
	22105954800	1.9	31.6	18.7	49.9	0.68	0.40	1.07	0.1030	5,620
Terrebonne										
	22109000101	3.2	53.1	35.9	75.6	1.14	0.77	1.62	0.5284	6,468
	22109000102	1.8	46.3	26.5	75.1	0.99	0.57	1.61	1.0000	4,081
	22109000202	4.4	71.5	50.5	97.9	1.53	1.08	2.10	0.0172	7,198
	22109000300	2.7	45.2	29.7	66.5	0.97	0.64	1.42	0.9990	4,923

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
	22109000401	2.5	50.7	32.6	75.1	1.09	0.70	1.61	0.7385	5,135
	22109000402	1.7	41.6	24.1	67.2	0.89	0.52	1.44	0.7604	3,755
	22109000500	5.0	67.1	49.2	89.7	1.44	1.05	1.92	0.0229	5,901
	22109000600	3.8	58.4	41.0	80.8	1.25	0.88	1.73	0.2141	6,490
	22109000700	3.9	59.1	41.6	81.5	1.27	0.89	1.75	0.1859	6,091
	22109000800	3.9	53.4	37.7	73.7	1.14	0.81	1.58	0.4573	6,400
	22109000900	2.4	37.2	23.7	56.0	0.80	0.51	1.20	0.3308	5,108
	22109001000	2.3	34.4	21.4	52.7	0.74	0.46	1.13	0.1856	6,133
	22109001100	2.4	58.4	36.9	88.1	1.25	0.79	1.89	0.3396	3,756
	22109001201	2.0	58.1	34.6	92.1	1.24	0.74	1.97	0.4106	3,020
	22109001202	2.6	55.9	36.1	83.1	1.20	0.77	1.78	0.4230	4,037
	22109001300	3.7	69.2	46.4	98.3	1.48	0.99	2.11	0.0534	7,663
	22109001400	2.5	60.2	37.2	92.4	1.29	0.80	1.98	0.2990	3,492
	22109001500	3.1	42.0	28.0	60.6	0.90	0.60	1.30	0.6560	6,792
	22109001600	1.6	41.1	22.5	69.7	0.88	0.48	1.49	0.7807	3,128
	22109001700	2.9	30.2	19.6	44.5	0.65	0.42	0.95	0.0252	9,271
Union										
	22111960100	1.8	31.3	18.3	51.1	0.67	0.39	1.09	0.1264	4,195
	22111960200	2.1	51.9	30.6	82.0	1.11	0.66	1.76	0.7232	3,695
	22111960300	2.0	40.9	24.3	66.9	0.88	0.52	1.43	0.7698	2,943
	22111960400	2.4	58.3	36.8	87.9	1.25	0.79	1.88	0.3444	3,679
	22111960500	2.1	33.0	19.8	52.7	0.71	0.42	1.13	0.1727	4,581
	22111960600	2.3	46.4	28.8	72.2	0.99	0.62	1.55	1.0000	3,446
Vermilion										
	22113950100	4.2	47.7	34.0	65.0	1.02	0.73	1.39	0.9375	9,327
	22113950200	3.3	50.8	34.4	72.5	1.09	0.74	1.55	0.6937	5,188
	22113950400	3.0	39.7	26.6	57.7	0.85	0.57	1.24	0.4770	5,413
	22113950500	2.7	45.0	29.3	66.1	0.96	0.63	1.42	0.9531	5,846
	22113950600	2.7	65.7	42.4	98.0	1.41	0.91	2.10	0.1246	3,129
	22113950700	3.1	63.7	42.9	91.6	1.36	0.92	1.96	0.1221	4,118
	22113950800	3.1	54.8	37.0	78.4	1.17	0.79	1.68	0.4279	5,131

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
	22113950901	2.5	52.5	33.7	79.6	1.12	0.72	1.70	0.6203	3,144
	22113950902	4.2	53.8	38.3	73.4	1.15	0.82	1.57	0.4148	7,990
	22113951001	1.9	41.9	24.9	66.2	0.90	0.53	1.42	0.7513	4,439
	22113951002	2.7	67.1	43.5	98.8	1.44	0.93	2.12	0.0991	3,782
Vernon										
	22115950100	4.0	51.7	36.6	71.7	1.11	0.78	1.53	0.5756	5,391
	22115950200 [#]	2.5	41.0	26.2	61.6	0.88	0.56	1.32	0.6311	5,133
	22115950300	2.2	41.3	25.4	63.7	0.88	0.54	1.37	0.6856	4,564
	22115950400	1.8	45.1	26.6	72.0	0.97	0.57	1.54	1.0000	3,661
	22115950500	3.1	54.3	36.4	77.8	1.16	0.78	1.67	0.4674	6,184
	22115950800 [#]	2.3	50.2	31.2	76.3	1.08	0.67	1.63	0.7957	4,715
	22115950900 [#]	3.4	51.3	35.4	72.0	1.10	0.76	1.54	0.6350	6,508
Washington										
	22117950101	1.7	34.9	20.1	57.6	0.75	0.43	1.23	0.3193	3,984
	22117950102	2.6	55.3	35.4	82.7	1.18	0.76	1.77	0.4622	4,044
	22117950200	1.9	28.3	16.7	44.9	0.61	0.36	0.96	0.0312	6,009
	22117950300	3.4	64.0	44.1	90.5	1.37	0.94	1.94	0.0958	4,337
	22117950400	2.3	50.0	30.8	77.1	1.07	0.66	1.65	0.8154	3,889
	22117950500	2.3	30.0	18.7	46.2	0.64	0.40	0.99	0.0432	5,754
	22117950600	3.3	49.8	33.5	71.9	1.07	0.72	1.54	0.7796	4,693
	22117950700	3.7	53.9	37.2	75.9	1.15	0.80	1.62	0.4543	5,151
	22117950800	2.5	43.1	27.6	65.3	0.92	0.59	1.40	0.8470	4,119
	22117951000	2.0	47.3	27.9	75.4	1.01	0.60	1.61	1.0000	3,473
Webster										
	22119031300	3.2	43.3	29.1	62.7	0.93	0.62	1.34	0.8133	4,925
	22119031400	2.2	55.2	33.8	85.9	1.18	0.72	1.84	0.5123	3,182
	22119031500 [#]	4.3	56.8	40.7	77.8	1.22	0.87	1.67	0.2469	5,759
	22119031600	1.7	43.2	24.8	72	0.93	0.53	1.54	0.9610	2,729
	22119031700	2.3	61.7	38.7	93.7	1.32	0.83	2.01	0.2399	3,200
	22119031900	2.3	63	39.3	97	1.35	0.84	2.08	0.2107	2,692

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
	22119032000	1.8	36.6	20.2	61.8	0.78	0.43	1.32	0.4515	3,413
	22119032100	4.6	55.8	40.6	75.2	1.19	0.87	1.61	0.2735	6,969
West Baton Rouge										
	22121020100	3.2	64.4	43.1	92.7	1.38	0.92	1.99	0.1159	4,349
	22121020200	2.2	65.9	39.6	102.9	1.41	0.85	2.20	0.1812	3,362
	22121020300	2.6	40.1	25.5	60.1	0.86	0.55	1.29	0.5390	5,793
	22121020402	1.9	32.8	19.2	52.1	0.70	0.41	1.12	0.1516	6,641
West Carroll										
	22123000100	3.8	58.9	41.2	82.5	1.26	0.88	1.77	0.2013	4,504
	22123000200	2.5	49.4	31.6	74.2	1.06	0.68	1.59	0.8431	4,042
	22123000300	2.2	67.2	41.8	102.9	1.44	0.90	2.20	0.1299	2,812
West Feliciana										
	22125951701	4	42.1	29.1	60.4	0.90	0.62	1.29	0.7007	8,133
	22125951800	2.8	34.6	22.6	51	0.74	0.48	1.09	0.1470	6,824
Winn										
	22127960100	3.7	83.4	57.8	116.9	1.79	1.24	2.50	0.0024	3,657
	22127960200	2.8	36.7	24.2	54.1	0.79	0.52	1.16	0.2665	5,975
	22127960300	1.7	45.7	26.5	74.6	0.98	0.57	1.60	1.0000	2,831

*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, 2009-2018.

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										
		1122.3	21.8	21.4	22.3					4,615,433
Acadia										
	22001960100	1.7	23.9	13.6	39.2	1.10	0.62	1.80	0.7876	6,265
	22001960200	2.4	39.8	24.6	60.8	1.82	1.13	2.79	0.0159	6,025
	22001960400	2.6	38.6	24.9	57.0	1.77	1.14	2.61	0.0120	6,606
	22001960500	1.7	31.7	18.0	51.5	1.45	0.82	2.36	0.1931	6,108
	22001960600	1.7	24.7	14.1	40.2	1.13	0.65	1.84	0.6934	6,028
Allen										
	22003950100	2.3	42.5	26.7	64.4	1.95	1.22	2.95	0.0060	5,082
	22003950200	1.6	29.0	16.3	48.7	1.33	0.75	2.23	0.3312	5,297
	22003950400	1.8	30.9	18.1	50.0	1.41	0.83	2.29	0.1995	4,366
	22003950500	1.8	20.6	12.1	32.9	0.94	0.55	1.51	0.9437	7,778
Ascension										
	22005030101	2.2	30.5	18.8	47.1	1.40	0.86	2.16	0.1729	7,057
	22005030103	2.3	38.4	23.8	58.6	1.76	1.09	2.69	0.0216	6,109
	22005030204	1.8	18.5	10.4	30.1	0.85	0.48	1.38	0.5880	11,298
	22005030205	2.3	28.1	17.0	43.5	1.29	0.78	1.99	0.3222	10,402
	22005030206	2.4	27.6	17.3	41.6	1.26	0.79	1.91	0.3285	9,998
	22005030300	2.9	20.6	13.4	30.2	0.94	0.62	1.39	0.8673	14,677
	22005030401	1.7	30.5	17.7	49.5	1.40	0.81	2.27	0.2239	4,824
	22005030402	1.6	19.0	10.7	31.3	0.87	0.49	1.44	0.7097	7,424
	22005030500	3.1	31.4	20.8	45.5	1.44	0.95	2.08	0.0816	9,572
	22005031000	2.2	24.9	15.3	38.4	1.14	0.70	1.76	0.6157	7,388
Avoyelles										
	22009030400	2.1	26.5	16.1	41.2	1.21	0.74	1.89	0.4526	7,248
Bossier										
	22015011103	2.3	26.4	16.4	40.7	1.21	0.75	1.87	0.4420	7,135
	22015011105	1.6	18.3	9.9	31.4	0.84	0.45	1.44	0.6447	7,316
	22015011106 [#]	2.9	30.3	20.2	44.0	1.39	0.92	2.02	0.1128	8,667

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
	22015011108	3.5	25.1	16.9	35.9	1.15	0.77	1.65	0.4920	13,971
	22015011110	1.9	18.6	11.0	29.8	0.85	0.51	1.36	0.6245	7,711
	22015011200	1.7	17.6	10.0	29.5	0.80	0.46	1.35	0.5361	6,545
Caddo										
	22017024000	1.8	14.1	8.0	23.0	0.65	0.37	1.05	0.0863	12,188
	22017024102	1.7	36.7	20.6	60.8	1.68	0.94	2.78	0.0772	4,107
	22017024108	1.9	22.3	13.1	35.7	1.02	0.60	1.64	0.9897	6,890
	22017024202	2.3	25.6	15.6	39.8	1.17	0.72	1.82	0.5390	7,091
	22017024203	1.9	27.5	16.4	44.1	1.26	0.75	2.02	0.3818	5,536
	22017024301	1.7	22.8	12.9	37.3	1.04	0.59	1.71	0.9399	6,905
	22017024400	1.7	27.6	15.9	45.4	1.27	0.73	2.08	0.4075	4,947
	22017024504	1.6	21.2	12.0	35.7	0.97	0.55	1.63	1.0000	5,621
	22017025405	1.8	33.0	19.1	53.7	1.51	0.87	2.46	0.1362	4,288
	22017025406	1.7	29.8	17.0	49.4	1.37	0.78	2.26	0.2761	4,379
Calcasieu										
	22019000600	1.9	24.0	14.2	38.4	1.10	0.65	1.76	0.7486	6,766
	22019000700	2.0	39.1	23.7	60.9	1.79	1.08	2.79	0.0241	4,934
	22019000900	1.7	29.6	16.9	49.1	1.36	0.77	2.25	0.2829	4,141
	22019001300	1.7	18.9	10.9	31.0	0.87	0.50	1.42	0.7097	6,567
	22019001400	2.2	33.4	20.7	51.3	1.53	0.95	2.35	0.0818	5,748
	22019001700	2.2	25.5	15.8	39.2	1.17	0.72	1.79	0.5356	8,917
	22019001801	1.7	23.4	12.8	38.5	1.07	0.59	1.77	0.8653	10,157
	22019001903	2.0	30.0	17.8	47.3	1.37	0.82	2.17	0.2293	6,047
	22019002000	2.4	25.6	16.1	38.8	1.17	0.74	1.78	0.5077	9,383
	22019002201	1.8	19.5	11.4	31.7	0.89	0.52	1.45	0.8010	8,006
	22019002700	1.9	20.7	12.2	33.0	0.95	0.56	1.51	0.9579	8,499
	22019003101	1.8	23.9	14.1	38.8	1.10	0.64	1.78	0.7651	5,401
Cameron										
	22023970100	1.8	30.9	18.1	49.8	1.42	0.83	2.28	0.1991	4,851
Claiborne										
	22027950100	1.9	40.2	22.5	67.8	1.84	1.03	3.11	0.0401	3,298

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										
	22029000400	1.6	31.7	17.6	52.7	1.45	0.81	2.42	0.2085	4,472
De Soto										
	22031950100	2.1	21.0	12.7	32.8	0.96	0.58	1.50	0.9946	8,768
East Baton Rouge										
	22033003202	1.7	31.8	17.5	54.0	1.46	0.80	2.47	0.2112	3,948
	22033003506	1.8	24.1	14.1	38.5	1.10	0.65	1.76	0.7528	6,881
	22033003507	2.2	54.7	32.6	85.0	2.50	1.49	3.90	0.0009	5,324
	22033003801	2.4	28.4	17.7	43.4	1.30	0.81	1.99	0.2744	7,647
	22033003804	1.7	25.0	13.5	43.6	1.15	0.62	2.00	0.6892	4,890
	22033003906	1.6	18.8	10.5	31.0	0.86	0.48	1.42	0.6670	8,890
	22033004005	2.2	33.8	20.6	52.3	1.55	0.94	2.40	0.0819	6,091
	22033004006	2.3	19.9	12.2	31.1	0.91	0.56	1.43	0.8273	8,294
	22033004009	1.9	24.6	13.5	41.0	1.12	0.62	1.88	0.7293	8,436
	22033004301	3.6	43.0	29.7	60.6	1.97	1.36	2.78	0.0006	6,634
	22033004507	1.6	27.2	14.9	46.0	1.24	0.68	2.11	0.4841	4,870
	22033004604	2.2	22.3	13.6	34.3	1.02	0.62	1.57	0.9920	10,950
	22033004700	1.9	25.4	14.9	41.2	1.16	0.68	1.89	0.5920	5,653
East Feliciana										
	22037951502	1.9	27.1	15.5	44.4	1.24	0.71	2.03	0.4504	6,389
Evangeline										
	22039950100	1.9	29.0	17.2	45.7	1.33	0.79	2.09	0.2854	6,466
	22039950400	1.6	24.3	13.5	40.1	1.11	0.62	1.84	0.7564	6,045
Franklin										
	22041950300	2.0	35.4	21.3	55.2	1.62	0.98	2.53	0.0620	5,281
Iberia										
	22045030100	2.0	25.5	15.3	39.9	1.17	0.70	1.83	0.5636	7,029
	22045030400	1.6	22.1	12.4	36.1	1.01	0.57	1.65	1.0000	8,010
	22045030600	2.0	28.6	17.2	44.8	1.31	0.79	2.05	0.3001	6,369
	22045030700	1.6	36.5	20.2	60.9	1.67	0.92	2.79	0.0871	3,906
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
Jackson	22047952900	2.3	36.1	22.2	55.5	1.65	1.02	2.54	0.0425	5,709
	22047953101	2.9	43.7	28.7	63.7	2.00	1.31	2.92	0.0017	6,097
	22049970300	2.1	33.3	20.3	52.5	1.52	0.93	2.41	0.0934	4,448
Jefferson										
Jefferson Davis	22051020203	1.6	14.6	8.0	25.2	0.67	0.37	1.15	0.1803	7,236
	22051020301	1.6	31.4	16.3	56.1	1.44	0.75	2.57	0.2749	3,272
	22051020302	1.8	26.1	14.8	43.1	1.20	0.68	1.98	0.5485	5,360
	22051020514	1.6	28.1	14.5	51.0	1.29	0.67	2.34	0.4574	3,794
	22051021700	1.6	24.1	13.6	39.8	1.10	0.62	1.83	0.7678	5,503
	22051023500	2.5	44.7	28.3	67.8	2.05	1.29	3.11	0.0029	4,475
	22051023600	1.7	26.2	15.0	42.9	1.20	0.69	1.97	0.5332	5,201
	22051026900	1.7	45.7	26.1	74.6	2.09	1.19	3.42	0.0112	3,426
	22051027000	1.7	22.9	13.1	37.6	1.05	0.60	1.72	0.9139	6,026
	22051027804	1.9	20.0	11.7	32.6	0.92	0.54	1.49	0.8861	7,861
	22051027806	1.8	21.1	12.3	34.4	0.97	0.56	1.58	1.0000	6,582
	22051027807	3.1	27.1	18.0	39.8	1.24	0.83	1.82	0.2975	8,791
	22051027809	1.8	28.0	16.1	45.7	1.28	0.74	2.09	0.3748	7,234
	22051028000	1.8	53.4	29.2	87.7	2.44	1.34	4.02	0.0048	5,110
	22053000100	1.8	34.7	20.4	55.4	1.59	0.93	2.54	0.0873	5,148
	22053000400	1.8	22.7	13.3	36.7	1.04	0.61	1.68	0.9335	6,599
Lafayette										
Lafayette	22055001001	1.6	30.0	16.9	49.7	1.37	0.77	2.28	0.2762	5,226
	22055001200	2.3	25.6	16.0	39.0	1.17	0.73	1.79	0.5142	7,827
	22055001300	1.7	21.5	12.0	36.4	0.99	0.55	1.67	1.0000	5,234
	22055001401	1.6	20.0	10.9	33.7	0.92	0.50	1.54	0.8656	9,178
	22055001402	1.8	30.9	17.9	49.3	1.42	0.82	2.26	0.2084	7,998
	22055001405	1.9	26.2	15.1	42.1	1.20	0.69	1.93	0.5247	8,292
	22055001407	1.6	20.5	11.1	35.2	0.94	0.51	1.61	0.9969	5,628
	22055001409	3.1	31.3	21.0	44.8	1.43	0.96	2.05	0.0757	9,577

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
	22055001410	2.6	24.9	15.8	37.0	1.14	0.72	1.70	0.5863	14,126
	22055001500	1.9	21.7	13.0	35.3	1.00	0.60	1.62	1.0000	5,544
	22055001700	1.6	17.8	9.8	30.2	0.81	0.45	1.38	0.5666	6,655
	22055001903	1.7	34.7	18.8	58.2	1.59	0.86	2.67	0.1370	6,404
	22055002104	1.8	28.4	15.7	47.3	1.30	0.72	2.17	0.3880	6,018
Lafourche										
	22057020800	1.6	33.6	18.7	56.4	1.54	0.85	2.58	0.1471	3,883
	22057021200	1.6	28.3	16.1	46.5	1.29	0.73	2.13	0.3716	4,771
	22057021601	1.8	21.9	12.8	35.4	1.00	0.58	1.62	1.0000	7,022
	22057021700	2.0	45.0	27.1	70.3	2.06	1.24	3.22	0.0062	4,037
	22057021901	1.6	29.3	15.4	50.2	1.34	0.71	2.30	0.3688	6,574
	22057021902	2.2	46.9	28.7	72.6	2.15	1.31	3.33	0.0030	4,196
Lincoln										
	22061960200	1.7	34.9	20.0	57.3	1.60	0.92	2.63	0.0966	3,987
	22061960500	1.7	35.0	19.8	57.5	1.60	0.91	2.63	0.1026	4,336
	22061960700	2.1	28.1	17.1	44.1	1.29	0.78	2.02	0.3167	5,824
Livingston										
	22063040100	2.6	22.8	14.6	34.1	1.05	0.67	1.56	0.8859	10,791
	22063040201	1.7	28.5	16.1	46.8	1.30	0.74	2.15	0.3625	5,911
	22063040301	1.6	16.7	9.3	27.7	0.76	0.43	1.27	0.3654	9,247
	22063040402	1.9	26.2	15.6	41.3	1.20	0.71	1.89	0.5005	7,527
	22063040500	1.9	17.3	10.1	27.5	0.79	0.46	1.26	0.3851	11,647
	22063040600	2.3	21.0	13.2	32.0	0.96	0.60	1.47	0.9879	9,460
	22063040802	2.1	28.3	17.1	44.4	1.29	0.78	2.04	0.3153	6,298
	22063040804	3.1	29.2	19.1	42.2	1.34	0.88	1.94	0.1755	14,935
	22063040806	2.1	25.0	15.3	38.8	1.15	0.70	1.78	0.6017	7,048
	22063040901	2.4	24.9	15.7	37.9	1.14	0.72	1.74	0.5869	7,397
	22063040902	1.7	23.3	13.1	39.1	1.07	0.60	1.79	0.8699	5,778
Morehouse										
	22067950200	1.8	28.7	16.4	47.0	1.32	0.75	2.15	0.3372	5,214
Orleans										

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	22071001725	1.7	28.1	15.9	46.1	1.29	0.73	2.11	0.3885	6,391
	22073010202	1.9	27.2	16.3	43.0	1.25	0.74	1.97	0.4059	6,165
	22073010400	2.6	26.2	16.7	39.2	1.20	0.77	1.80	0.4273	9,203
	22073010502	1.6	27.6	15.6	46.5	1.26	0.71	2.13	0.4250	4,278
	22073010504	2.2	23.3	14.1	36.4	1.07	0.64	1.67	0.8322	8,910
Pointe Coupee										
	22077951900	1.6	22.9	12.8	38.4	1.05	0.59	1.76	0.9198	5,586
Rapides										
	22079010100 [#]	3.3	33.0	22.3	47.2	1.51	1.02	2.16	0.0398	9,240
	22079011500	1.9	17.9	10.7	28.6	0.82	0.49	1.31	0.5078	7,652
	22079012500	1.6	23.1	13.0	38.1	1.06	0.60	1.75	0.8932	6,376
	22079013200	2.5	26.3	16.7	39.7	1.20	0.77	1.82	0.4248	8,215
	22079013300	1.6	22.3	12.4	37.6	1.02	0.57	1.72	1.0000	5,300
Sabine										
	22085000200	2.2	40.3	23.9	64.9	1.85	1.09	2.97	0.0229	3,635
St. John the Baptist										
	22095070300	1.6	25.0	13.9	41.4	1.14	0.64	1.90	0.6787	6,042
	22095070700	1.6	32.0	17.2	54.4	1.46	0.79	2.49	0.2238	4,255
St. Landry										
	22097960600	1.6	20.1	11.2	33.8	0.92	0.51	1.55	0.9262	6,481
	22097960800	1.8	34.7	20.4	56.2	1.59	0.93	2.58	0.0866	3,772
	22097961700	2.8	30.5	20.0	44.8	1.40	0.92	2.05	0.1184	7,261
	22097961800	2.0	24.0	14.3	38.1	1.10	0.66	1.75	0.7483	6,799
St. Martin										
	22099020100	2.0	32.3	19.5	50.9	1.48	0.89	2.33	0.1268	5,221
	22099020200	1.9	24.2	14.3	38.5	1.11	0.65	1.77	0.7263	7,426
	22099020302	1.7	18.0	10.4	29.4	0.82	0.48	1.35	0.5496	7,731
	22099020400	2.9	38.9	25.7	56.8	1.78	1.18	2.60	0.0073	6,427
St. Mary										
	22101040400	1.7	35.4	20.5	57.6	1.62	0.94	2.64	0.0829	3,940

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. Tammany										
	22103040102	2.9	24.7	16.2	36.4	1.13	0.74	1.67	0.5736	9,357
	22103040104	2.2	21.7	13.3	34.6	0.99	0.61	1.59	1.0000	6,555
	22103040201	2.2	20.3	12.3	31.8	0.93	0.57	1.46	0.8875	8,631
	22103040202	2.9	31.0	19.7	46.7	1.42	0.90	2.14	0.1299	7,129
	22103040304	1.9	17.9	10.1	30.8	0.82	0.46	1.41	0.6280	6,788
	22103040305	2.6	26.0	16.4	38.8	1.19	0.75	1.78	0.4658	12,807
	22103040400	1.7	19.7	11.4	31.8	0.90	0.52	1.46	0.7951	8,764
	22103040604	1.9	22.1	13.2	34.8	1.01	0.60	1.59	1.0000	8,390
	22103040701 [#]	2.0	19.8	11.8	31.4	0.91	0.54	1.44	0.8077	8,470
	22103040704	1.7	24.1	13.6	39.6	1.10	0.62	1.81	0.7689	6,476
	22103040706	1.6	21.2	11.7	35.8	0.97	0.54	1.64	1.0000	6,017
	22103040708	2.2	33.3	19.8	52.7	1.52	0.90	2.41	0.1108	6,204
	22103040710	1.6	29.2	16.5	47.5	1.34	0.76	2.18	0.3157	5,980
	22103040801	1.9	40.3	24.1	63.1	1.84	1.11	2.89	0.0203	4,779
	22103040802	2.0	19.5	11.6	31.8	0.89	0.53	1.46	0.8327	6,929
	22103040803	1.8	21.4	12.2	34.8	0.98	0.56	1.60	1.0000	9,523
	22103041003	2.4	35.8	22.3	54.8	1.64	1.02	2.51	0.0405	5,468
	22103041102	2.2	23.6	14.5	36.7	1.08	0.66	1.68	0.7921	7,186
	22103041204	2.8	23.1	15.1	34.2	1.06	0.69	1.57	0.8259	9,108
	22103041211	2.0	35.4	21.2	55.1	1.62	0.97	2.53	0.0633	6,137
Tangipahoa										
	22105953400	2.0	25.0	15.1	39.4	1.15	0.69	1.81	0.6124	6,534
	22105953500	2.5	25.0	15.8	38.0	1.14	0.72	1.74	0.5772	7,586
	22105953700	2.9	24.8	16.4	36.2	1.14	0.75	1.66	0.5555	10,867
	22105953900	2.5	27.7	17.4	41.8	1.27	0.80	1.92	0.3119	9,613
	22105954102	2.6	22.6	14.4	34.0	1.04	0.66	1.56	0.9183	10,513
	22105954501	1.7	28.2	16.0	45.9	1.29	0.73	2.10	0.3789	5,576
	22105954600	2.8	24.8	16.1	36.6	1.14	0.74	1.68	0.5713	10,700
	22105954800	1.7	26.7	15.3	43.6	1.22	0.70	2.00	0.4845	5,620
Terrebonne										

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	2.4	32.8	20.5	50.1	1.50	0.94	2.30	0.0898	5,901
	22109000600	1.8	29.0	17.0	46.3	1.33	0.78	2.12	0.2960	6,490
	22109000800	1.6	20.6	11.7	34.1	0.94	0.53	1.56	0.9842	6,400
	22109001500	2.0	28.5	16.9	44.9	1.30	0.78	2.06	0.3153	6,792
	22109001700	1.9	23.4	13.1	38.0	1.07	0.60	1.74	0.8588	9,271
Union										
	22111960500	1.8	22.4	13.2	37.5	1.02	0.60	1.72	0.9832	4,581
Vermilion										
	22113950100	2.6	29.3	18.9	43.3	1.34	0.86	1.98	0.1880	9,327
	22113950200	1.9	33.0	19.5	52.4	1.51	0.89	2.40	0.1226	5,188
	22113950500	1.6	26.3	14.8	43.2	1.20	0.68	1.98	0.5384	5,846
	22113950902	1.6	19.3	10.9	31.7	0.89	0.50	1.45	0.7482	7,990
Vernon										
	22115950200 [#]	1.6	28.5	16.0	47.1	1.30	0.73	2.16	0.3680	5,133
	22115950500	1.6	26.3	14.8	43.2	1.20	0.68	1.98	0.5389	6,184
	22115950900 [#]	1.7	24.8	14.4	40.0	1.13	0.66	1.83	0.6744	6,508
Washington										
	22117950200	1.8	31.2	18.3	49.6	1.43	0.84	2.27	0.1850	6,009
	22117950500	2.4	31.0	19.4	47.6	1.42	0.89	2.18	0.1392	5,754
	22117950800	1.7	32.1	18.2	53.3	1.47	0.83	2.44	0.1806	4,119
Webster										
	22119031300	1.7	23.0	13.3	38.0	1.05	0.61	1.74	0.9010	4,925
	22119032100	1.7	21.4	12.2	35.1	0.98	0.56	1.61	1.0000	6,969
West Carroll										
	22123000100	1.7	26.6	15.1	44.3	1.22	0.69	2.03	0.5072	4,504
West Feliciana										
	22125951701	1.7	19.5	10.5	34.3	0.89	0.48	1.57	0.8800	8,133

*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, 2009-2018.

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										
		972.7	19.5	19.1	19.9					4,615,433
Allen										
	22003950200	1.8	39.5	22.6	64.0	2.02	1.16	3.28	0.0143	5,297
Ascension										
	22005030203	1.8	19.2	10.8	31.3	0.98	0.55	1.61	1.0000	11,299
	22005030204	1.8	21.7	12.2	35.1	1.11	0.63	1.80	0.7515	11,298
	22005030205	1.6	23.6	12.4	39.8	1.21	0.64	2.04	0.5772	10,402
	22005030206	1.7	20.3	11.5	33.0	1.04	0.59	1.69	0.9402	9,998
	22005030300	2.2	18.6	11.3	28.8	0.95	0.58	1.48	0.9294	14,677
	22005030401	1.8	32.9	19.3	52.6	1.69	0.99	2.70	0.0540	4,824
	22005030402	1.6	19.6	11.0	32.2	1.00	0.57	1.65	1.0000	7,424
	22005030500	2.0	19.1	11.4	30.3	0.98	0.58	1.55	1.0000	9,572
Avoyelles										
	22009030500	1.8	21.4	12.4	34.7	1.10	0.64	1.78	0.7688	6,845
Beauregard										
	22011960100	1.6	22.8	12.9	37.5	1.17	0.66	1.92	0.6115	6,456
	22011960500	2.1	32.2	19.8	49.9	1.65	1.02	2.56	0.0433	5,291
	22011960700	1.7	20.3	11.5	33.0	1.04	0.59	1.69	0.9438	8,717
Bossier										
	22015010804 [#]	1.7	22.7	13.2	36.5	1.16	0.67	1.87	0.6047	7,524
	22015011103	2.3	32.8	19.7	51.1	1.68	1.01	2.62	0.0459	7,135
	22015011105	1.7	24.2	13.6	39.6	1.24	0.70	2.03	0.4711	7,316
	22015011106 [#]	2.0	23.1	13.9	36.2	1.19	0.71	1.86	0.5224	8,667
	22015011108	3.6	29.7	20.0	42.2	1.52	1.03	2.16	0.0372	13,971
	22015011110	2.2	22.7	14.0	34.9	1.16	0.72	1.79	0.5517	7,711
Caddo										
	22017021600	1.6	39.2	21.8	65.3	2.01	1.12	3.35	0.0207	3,793
	22017023400	1.6	27.3	15.4	44.8	1.40	0.79	2.30	0.2462	6,872

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
	22017023800	1.9	16.9	10.0	28.0	0.87	0.51	1.44	0.7625	6,310
	22017023901	2.0	18.4	11.2	29.7	0.94	0.57	1.53	1.0000	6,633
	22017024000	3.2	27.1	17.8	39.4	1.39	0.91	2.02	0.1214	12,188
	22017024107	1.6	30.9	17.5	50.6	1.58	0.90	2.60	0.1111	4,844
	22017024202	2.4	27.0	16.7	41.8	1.39	0.85	2.14	0.1835	7,091
	22017024203	1.7	32.8	18.2	54.0	1.68	0.93	2.77	0.0838	5,536
Calcasieu										
	22019001000	1.8	25.7	14.8	43.6	1.32	0.76	2.24	0.3218	3,833
	22019001700	2.2	24.4	14.7	38.1	1.25	0.75	1.95	0.3899	8,917
	22019001801	1.9	24.7	14.2	39.4	1.27	0.73	2.02	0.4053	10,157
	22019002000	2.0	25.2	14.8	39.8	1.29	0.76	2.04	0.3429	9,383
	22019002201	1.8	24.9	13.4	41.7	1.28	0.69	2.14	0.4448	8,006
	22019002203	2.3	38.2	23.3	58.8	1.96	1.19	3.01	0.0091	6,709
	22019002600	1.9	31.6	18.8	50.2	1.62	0.97	2.58	0.0672	4,963
	22019002700	2.3	27.4	17.0	41.8	1.41	0.87	2.14	0.1598	8,499
	22019003101	1.6	24.4	13.4	40.9	1.25	0.69	2.10	0.4683	5,401
Concordia										
	22029000400	1.7	27.4	15.9	45.0	1.41	0.82	2.31	0.2151	4,472
De Soto										
	22031950100	2.1	21.3	12.9	33.3	1.09	0.66	1.71	0.7603	8,768
East Baton Rouge										
	22033003701	1.7	19.0	10.8	31.9	0.98	0.55	1.64	1.0000	6,041
	22033003703	2.2	23.9	14.6	37.6	1.22	0.75	1.93	0.4269	6,312
	22033003801	1.8	22.7	13.0	36.9	1.16	0.67	1.89	0.6094	7,647
	22033003802	2.1	29.0	16.5	47.9	1.49	0.84	2.46	0.1658	5,475
	22033003804	1.9	24.5	14.5	40.7	1.25	0.74	2.09	0.3964	4,890
	22033003906	2.0	18.4	10.8	29.6	0.94	0.55	1.52	0.9558	8,890
	22033004005	1.7	25.5	14.5	42.0	1.31	0.74	2.15	0.3528	6,091
	22033004006	2.3	21.0	13.1	32.5	1.08	0.67	1.67	0.7871	8,294
	22033004009	1.6	24.2	12.6	41.6	1.24	0.64	2.13	0.5335	8,436
	22033004205	1.8	33.9	19.5	54.4	1.74	1.00	2.79	0.0499	5,852

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
	22033004403	1.7	28.8	16.3	47.3	1.48	0.83	2.42	0.1771	5,549
	22033004604	2.0	21.8	13.0	34.2	1.12	0.66	1.75	0.6970	10,950
	22033004700	2.1	33.0	20.0	51.4	1.69	1.03	2.64	0.0396	5,653
Evangeline										
	22039950100	1.7	25.8	14.9	41.8	1.32	0.76	2.14	0.3179	6,466
Iberia										
	22045031300	2.0	33.1	19.9	51.8	1.70	1.02	2.66	0.0414	5,654
Iberville										
	22047952700	1.6	22.3	12.5	37.1	1.14	0.64	1.90	0.6756	6,167
	22047953200 [#]	1.9	25.8	14.5	42.8	1.32	0.74	2.19	0.3378	7,658
Jefferson										
	22051020203	3.0	30.1	19.6	44.6	1.54	1.01	2.29	0.0466	7,236
	22051021600	2.0	22.7	13.6	35.9	1.16	0.70	1.84	0.5789	6,750
	22051022400	1.8	32.3	18.1	55.5	1.65	0.93	2.85	0.0858	3,406
	22051027804	2.2	33.7	19.4	53.8	1.73	0.99	2.76	0.0527	7,861
	22051027807	2.3	29.5	17.4	46.3	1.51	0.89	2.37	0.1232	8,791
	22051027809	1.8	23.4	13.5	38.7	1.20	0.69	1.99	0.5267	7,234
Lafayette										
	22055001200	1.7	20.3	11.7	32.8	1.04	0.60	1.68	0.9392	7,827
	22055001401	1.9	28.6	16.2	46.2	1.47	0.83	2.37	0.1851	9,178
	22055001405	1.7	26.5	14.9	43.2	1.36	0.76	2.21	0.2942	8,292
	22055001409	1.9	21.8	12.8	34.4	1.12	0.66	1.76	0.7063	9,577
	22055001410	2.2	25.8	15.4	39.8	1.32	0.79	2.04	0.2863	14,126
	22055001500	2.3	29.9	18.0	47.2	1.53	0.92	2.42	0.0969	5,544
	22055001600	1.8	30.0	17.7	51.0	1.54	0.91	2.62	0.1092	3,134
	22055001700	2.2	23.8	14.8	37.0	1.22	0.76	1.90	0.4110	6,655
	22055001902	1.9	25.2	14.9	39.9	1.29	0.77	2.05	0.3357	7,438
	22055002001	1.6	32.7	18.0	53.9	1.67	0.92	2.77	0.0878	5,638
	22055002104	2.3	46.3	27.9	71.5	2.37	1.43	3.67	0.0013	6,018
Lafourche										
	22057020703	1.6	28.5	16.1	47.0	1.46	0.82	2.41	0.1892	5,200

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
	22057021400	1.9	36.5	21.8	58.0	1.87	1.11	2.97	0.0189	4,258
	22057021601	1.9	25.4	15.0	40.3	1.30	0.77	2.07	0.3219	7,022
Livingston										
	22063040100	1.6	13.6	7.5	22.7	0.70	0.38	1.17	0.2000	10,791
	22063040201	1.7	30.8	17.0	51.0	1.58	0.87	2.61	0.1307	5,911
	22063040301	1.9	20.9	12.5	33.1	1.07	0.64	1.70	0.8271	9,247
	22063040500	2.9	29.6	19.5	42.8	1.52	1.00	2.20	0.0511	11,647
	22063040600	2.7	25.9	16.9	38.0	1.33	0.87	1.95	0.1891	9,460
	22063040700	1.6	30.9	17.5	51.3	1.58	0.90	2.63	0.1093	4,062
	22063040804	2.7	27.6	17.7	40.7	1.42	0.91	2.09	0.1255	14,935
	22063040901	1.7	21.5	12.4	35.0	1.10	0.63	1.79	0.7563	7,397
Ouachita										
	22073005302	2.2	24.2	14.6	38.8	1.24	0.75	1.99	0.4066	5,713
	22073010400	2.4	25.9	16.3	39.0	1.33	0.84	2.00	0.2285	9,203
	22073010504	1.9	23.8	13.4	38.5	1.22	0.69	1.97	0.5083	8,910
Plaquemines										
	22075050200 [#]	2.4	29.9	19.0	44.8	1.53	0.97	2.30	0.0643	8,330
Rapides										
	22079010100 [#]	2.0	22.6	13.3	35.7	1.16	0.68	1.83	0.6017	9,240
	22079010300	1.7	29.0	16.7	47.0	1.49	0.86	2.41	0.1535	5,226
	22079011500	2.0	22.5	13.4	35.6	1.16	0.69	1.83	0.6015	7,652
	22079013200	2.3	28.8	17.7	44.2	1.48	0.91	2.27	0.1139	8,215
St. Charles										
	22089063100	1.9	28.4	16.8	44.8	1.46	0.86	2.30	0.1600	7,446
St. Helena										
	22091951200 [#]	1.7	22.7	12.8	37.2	1.16	0.66	1.91	0.6209	6,795
St. John the Baptist										
	22095070200	1.6	39.6	20.3	68.1	2.03	1.04	3.49	0.0391	6,952
	22095070700	1.7	31.3	17.6	52.1	1.60	0.90	2.67	0.1051	4,255
St. Martin										

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
	22099020100	1.6	25.4	14.2	42.4	1.30	0.73	2.17	0.3772	5,221
	22099020302	2.0	28.0	16.7	43.7	1.43	0.86	2.24	0.1676	7,731
	22099020600	1.6	21.9	12.3	36.5	1.12	0.63	1.87	0.7293	5,883
St. Tammany										
	22103040102	2.6	23.2	14.8	34.9	1.19	0.76	1.79	0.4515	9,357
	22103040202	2.0	21.3	12.7	34.1	1.09	0.65	1.75	0.7702	7,129
	22103040303	2.6	23.3	14.8	35.2	1.20	0.76	1.81	0.4478	9,027
	22103040304	2.6	26.5	15.6	42.8	1.36	0.80	2.19	0.2525	6,788
	22103040305	2.8	26.1	16.7	38.7	1.34	0.86	1.98	0.1987	12,807
	22103040400	2.4	28.0	17.7	42.1	1.44	0.91	2.16	0.1196	8,764
	22103040604	2.5	30.5	19.6	45.3	1.57	1.00	2.33	0.0480	8,390
	22103040701 [#]	1.6	17.0	9.4	28.3	0.87	0.48	1.45	0.7189	8,470
	22103040706	2.2	31.6	19.4	48.8	1.62	1.00	2.50	0.0521	6,017
	22103040802	2.8	30.1	19.4	45.3	1.54	0.99	2.32	0.0532	6,929
	22103040803	1.7	22.6	12.5	37.2	1.16	0.64	1.91	0.6474	9,523
	22103041003	1.7	25.8	14.8	42.3	1.32	0.76	2.17	0.3214	5,468
	22103041104	1.7	51.8	29.7	83.9	2.66	1.52	4.30	0.0010	3,288
	22103041204	2.4	19.8	12.3	30.6	1.02	0.63	1.57	0.9953	9,108
	22103041300	2.2	26.3	16.0	41.0	1.35	0.82	2.10	0.2342	6,783
Tangipahoa										
	22105953700	2.1	17.6	10.5	27.6	0.90	0.54	1.42	0.7662	10,867
	22105953900	2.1	22.8	13.6	35.7	1.17	0.70	1.83	0.5703	9,613
	22105954501	1.9	25.9	15.6	41.1	1.33	0.80	2.11	0.2733	5,576
	22105954600	2.1	19.1	11.5	29.8	0.98	0.59	1.53	1.0000	10,700
Terrebonne										
	22109000500	1.8	24.1	14.0	39.1	1.24	0.72	2.01	0.4496	5,901
	22109001000	2.0	36.3	21.7	56.8	1.86	1.11	2.91	0.0196	6,133
	22109001202	1.6	36.0	20.2	59.6	1.85	1.03	3.06	0.0391	4,037
	22109001700	2.4	24.6	15.2	37.6	1.26	0.78	1.93	0.3446	9,271
Union										
	22111960500	1.6	26.1	14.3	44.7	1.34	0.73	2.29	0.3408	4,581

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
Vermilion										
	22113950100	1.9	22.8	13.5	35.9	1.17	0.69	1.84	0.5756	9,327
	22113950500	1.9	30.8	18.2	48.8	1.58	0.93	2.50	0.0871	5,846
Vernon										
	22115950300	1.7	31.7	18.3	51.6	1.63	0.94	2.65	0.0821	4,564
	22115950500	1.6	30.5	17.0	50.1	1.56	0.87	2.57	0.1325	6,184
Webster										
	22119032100	1.7	19.5	11.1	32.1	1.00	0.57	1.65	1.0000	6,969
West Baton Rouge										
	22121020300	1.6	22.4	12.4	37.6	1.15	0.64	1.93	0.6727	5,793
West Feliciana										
	22125951701	1.8	18.4	10.0	32.6	0.94	0.51	1.67	1.0000	8,133

*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, 2009-2018.

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										
		944.0	18.7	18.3	19.1					4,615,433
Acadia										
	22001960500	1.7	30.2	17.3	48.8	1.62	0.93	2.61	0.0890	6,108
	22001960800	1.6	18.1	9.6	31.9	0.97	0.51	1.71	1.0000	5,473
Allen										
	22003950100	1.7	31.9	18.4	51.6	1.71	0.98	2.76	0.0571	5,082
Ascension										
	22005030101	1.7	32.7	18.0	53.5	1.75	0.96	2.87	0.0649	7,057
	22005030205	1.9	30.1	16.8	48.7	1.61	0.90	2.61	0.1055	10,402
	22005030206	1.6	22.4	12.5	36.6	1.20	0.67	1.96	0.5569	9,998
	22005030300	2.1	20.1	11.9	31.6	1.08	0.64	1.69	0.8145	14,677
	22005030500	1.8	17.9	10.2	29.2	0.96	0.55	1.56	0.9984	9,572
Assumption										
	22007050200	2.2	30.6	19.0	47.3	1.64	1.02	2.53	0.0422	5,376
Avoyelles										
	22009030700	2.0	25.8	15.6	40.3	1.38	0.84	2.16	0.2041	7,397
Beauregard										
	22011960100	2.1	28.1	17.2	43.7	1.51	0.92	2.34	0.1025	6,456
	22011960500	1.6	26.5	15.0	43.7	1.42	0.80	2.34	0.2254	5,291
Bossier										
	22015010806 [#]	1.6	24.6	13.6	42.2	1.32	0.73	2.26	0.3622	4,280
	22015011001 [#]	2.6	32.7	20.6	49.4	1.75	1.10	2.65	0.0185	8,041
	22015011103	1.7	29.6	16.4	48.5	1.59	0.88	2.60	0.1234	7,135
	22015011106 [#]	2.2	26.1	16.2	39.6	1.40	0.87	2.12	0.1660	8,667
	22015011108	3.9	38.6	26.2	54.4	2.07	1.40	2.91	0.0004	13,971
Caddo										
	22017023000	1.7	20.5	11.5	35.7	1.10	0.62	1.91	0.7873	4,500
	22017023901	2.2	22.2	13.3	35.4	1.19	0.71	1.90	0.5139	6,633

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
	22017024000	2.1	15.5	9.2	24.6	0.83	0.49	1.32	0.5105	12,188
	22017024108	1.7	16.9	9.6	28.1	0.90	0.51	1.50	0.8676	6,890
	22017024202	2.3	30.3	18.2	47.3	1.63	0.98	2.54	0.0613	7,091
	22017024304	1.9	26.9	15.2	44.8	1.44	0.81	2.40	0.2072	4,900
	22017024400	1.8	24.6	14.3	40.4	1.32	0.77	2.16	0.3190	4,947
Calcasieu										
	22019001300	2.1	23.3	14.3	36.3	1.25	0.77	1.95	0.3777	6,567
	22019001801	1.8	26.0	14.6	42.0	1.39	0.78	2.25	0.2563	10,157
	22019001903	1.8	27.7	16.1	44.5	1.48	0.86	2.38	0.1538	6,047
	22019002201	2.1	35.6	20.4	56.8	1.91	1.09	3.04	0.0249	8,006
	22019002203	2.1	39.5	23.6	61.3	2.11	1.26	3.29	0.0053	6,709
	22019002400	1.6	23.0	12.9	38.0	1.23	0.69	2.04	0.4907	6,030
	22019003600	1.6	24.7	14.0	41.9	1.32	0.75	2.25	0.3317	4,281
Cameron										
	22023970100	1.8	32.6	19.3	52.1	1.75	1.03	2.79	0.0383	4,851
De Soto										
	22031950100	2.6	27.3	17.4	40.9	1.46	0.93	2.19	0.0962	8,768
East Baton Rouge										
	22033003701	3.0	29.2	19.2	43.4	1.56	1.03	2.33	0.0380	6,041
	22033003703	1.9	19.1	11.2	31.3	1.02	0.60	1.68	0.9932	6,312
	22033003801	1.7	17.9	10.2	29.8	0.96	0.55	1.59	1.0000	7,647
	22033003802	1.8	20.9	11.9	35.7	1.12	0.64	1.91	0.7258	5,475
	22033003906	2.2	20.2	12.3	31.7	1.08	0.66	1.70	0.7885	8,890
	22033004006	2.5	22.0	14.0	33.4	1.18	0.75	1.79	0.4828	8,294
	22033004016	1.7	37.3	21.0	60.0	1.99	1.13	3.21	0.0193	6,801
	22033004301	2.1	26.9	16.4	42.0	1.44	0.88	2.25	0.1449	6,634
	22033004403	1.7	26.6	14.9	44.2	1.43	0.80	2.37	0.2255	5,549
	22033004508	2.2	30.1	17.8	47.3	1.61	0.95	2.54	0.0745	7,908
	22033004604	2.2	25.9	15.9	39.5	1.39	0.85	2.12	0.1858	10,950
	22033005000	1.9	30.0	18.0	50.8	1.61	0.96	2.72	0.0694	3,284
Evangeline										

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	22039950100	1.6	25.1	14.2	41.2	1.35	0.76	2.20	0.3061	6,466
	22045030100	1.7	20.4	11.8	33.1	1.09	0.63	1.77	0.7887	7,029
	22045030200	2.0	32.6	19.6	50.8	1.75	1.05	2.72	0.0320	6,420
	22045030600	2.1	29.2	17.8	45.4	1.56	0.95	2.43	0.0764	6,369
Jefferson	22051020203	3.5	32.6	22.5	46.3	1.74	1.21	2.48	0.0038	7,236
	22051020302	1.7	19.7	11.3	33.2	1.06	0.61	1.78	0.8920	5,360
	22051020303	1.7	30.8	17.5	51.7	1.65	0.94	2.77	0.0803	3,787
	22051021700	1.9	25.8	15.5	41.1	1.38	0.83	2.20	0.2111	5,503
	22051023200	1.8	43.4	24.5	72.4	2.32	1.31	3.88	0.0048	2,883
	22051024001	1.8	34.9	19.9	59.8	1.87	1.07	3.20	0.0296	2,888
	22051024800	1.8	34.5	19.6	57.8	1.84	1.05	3.10	0.0348	3,375
	22051027805	1.6	21.9	11.0	38.2	1.17	0.59	2.05	0.6814	8,895
	22051027806	2.1	35.4	21.5	54.7	1.90	1.15	2.93	0.0135	6,582
	22051027807	1.7	24.3	13.3	40.3	1.30	0.71	2.16	0.3964	8,791
Lafayette	22055001200	1.9	20.7	12.3	32.8	1.11	0.66	1.76	0.7295	7,827
	22055001409	2.1	25.2	15.4	38.8	1.35	0.82	2.08	0.2296	9,577
	22055001410	2.3	27.0	16.2	41.5	1.44	0.87	2.22	0.1548	14,126
	22055001500	1.9	22.9	13.5	37.5	1.23	0.72	2.01	0.4533	5,544
Lafourche	22057021100	1.8	21.2	12.5	33.8	1.13	0.67	1.81	0.6619	7,569
Livingston	22063040100	1.8	17.2	9.9	27.8	0.92	0.53	1.49	0.8524	10,791
	22063040500	1.9	20.0	11.7	31.4	1.07	0.63	1.68	0.8464	11,647
	22063040600	1.8	15.9	9.3	25.4	0.85	0.50	1.36	0.6084	9,460
	22063040804	1.9	19.5	11.3	30.9	1.04	0.61	1.65	0.9249	14,935
	22063040806	1.6	19.9	11.3	32.7	1.07	0.60	1.75	0.8700	7,048
Natchitoches	22069000900 [#]	1.7	28.4	16.3	46.7	1.52	0.87	2.50	0.1348	4,590

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										
	22073000200	2.2	27.9	17.3	43.5	1.50	0.93	2.33	0.0983	5,450
	22073010202	1.6	21.7	12.3	35.9	1.16	0.66	1.92	0.6251	6,165
	22073010504	1.8	25.8	14.2	42.1	1.38	0.76	2.26	0.2861	8,910
Plaquemines										
	22075050200 [#]	2.1	22.2	13.6	34.5	1.19	0.73	1.85	0.5009	8,330
	22075050400	1.6	33.0	18.7	55.2	1.77	1.00	2.96	0.0506	3,750
Rapides										
	22079010100 [#]	2.5	29.5	18.5	44.3	1.58	0.99	2.37	0.0544	9,240
	22079010600	1.7	30.5	17.6	49.5	1.63	0.94	2.65	0.0801	4,937
	22079012301	1.7	26.2	15.2	42.4	1.40	0.81	2.27	0.2201	5,570
	22079012302	2.2	24.7	15.3	41.0	1.32	0.82	2.20	0.2523	3,889
	22079013200	1.8	18.3	10.7	29.6	0.98	0.57	1.59	1.0000	8,215
St. Charles										
	22089063100	2.3	33.9	20.9	51.7	1.81	1.12	2.77	0.0170	7,446
	22089063200	1.7	26.2	14.8	43.1	1.40	0.79	2.31	0.2394	5,842
St. Landry										
	22097960600	2.0	29.8	17.5	47.2	1.59	0.94	2.53	0.0831	6,481
	22097961700	1.8	20.1	11.7	32.4	1.08	0.63	1.74	0.8283	7,261
St. Martin										
	22099020100	1.8	30.2	17.3	49.1	1.62	0.93	2.63	0.0896	5,221
	22099020302	1.7	23.6	13.5	38.2	1.26	0.72	2.05	0.4173	7,731
St. Mary										
	22101040200	1.7	24.1	14.0	39.8	1.29	0.75	2.13	0.3580	4,856
St. Tammany										
	22103040102	3.7	32.1	22.1	45.2	1.72	1.18	2.42	0.0052	9,357
	22103040104	1.6	17.5	9.7	29.9	0.94	0.52	1.60	1.0000	6,555
	22103040201	3.0	29.5	19.5	42.9	1.58	1.04	2.30	0.0322	8,631
	22103040202	2.0	19.3	11.5	31.3	1.03	0.61	1.68	0.9491	7,129
	22103040304	2.8	24.4	16.1	37.3	1.31	0.86	2.00	0.2059	6,788
	22103040305	3.3	34.0	22.7	48.6	1.82	1.22	2.61	0.0044	12,807

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
	22103040400	1.8	20.9	12.3	33.3	1.12	0.66	1.79	0.6987	8,764
	22103040604	2.8	32.0	21.1	46.5	1.71	1.13	2.49	0.0125	8,390
	22103040704	1.6	24.2	13.2	40.4	1.29	0.71	2.16	0.4039	6,476
	22103040706	3.0	42.3	28.0	61.6	2.26	1.50	3.30	0.0002	6,017
	22103040708	1.6	27.3	14.6	46.4	1.46	0.78	2.48	0.2318	6,204
	22103040802	2.7	26.5	16.8	40.5	1.42	0.90	2.17	0.1292	6,929
	22103040803	1.9	29.2	16.5	46.9	1.56	0.88	2.51	0.1211	9,523
	22103041002	1.6	29.0	16.3	50.8	1.55	0.87	2.72	0.1309	2,956
	22103041003	2.2	31.0	19.1	48.3	1.66	1.02	2.59	0.0416	5,468
	22103041004	1.6	21.7	12.3	36.8	1.16	0.66	1.97	0.6217	4,827
	22103041102	1.9	23.4	13.8	37.4	1.25	0.74	2.00	0.4058	7,186
	22103041103	1.9	58.2	34.3	92.0	3.12	1.84	4.93	0.0001	3,574
	22103041204	3.2	26.9	18.2	38.7	1.44	0.97	2.07	0.0666	9,108
	22103041211	1.8	29.2	17.2	46.5	1.56	0.92	2.49	0.0974	6,137
	22103041300	2.0	22.1	13.2	35.2	1.18	0.71	1.88	0.5341	6,783
Tangipahoa										
	22105953500	1.9	19.0	11.3	30.5	1.02	0.60	1.64	1.0000	7,586
	22105953700	2.4	24.0	15.0	36.3	1.29	0.81	1.94	0.2904	10,867
	22105954102	1.9	19.9	11.4	31.8	1.06	0.61	1.70	0.8721	10,513
	22105954600	3.2	30.4	20.4	43.6	1.63	1.09	2.33	0.0178	10,700
Terrebonne										
	22109000800	1.8	25.8	15.1	41.4	1.38	0.81	2.22	0.2358	6,400
	22109001500	1.8	26.5	15.5	42.3	1.42	0.83	2.27	0.1999	6,792
	22109001700	1.6	16.5	8.9	27.9	0.88	0.48	1.49	0.7648	9,271
Union										
	22111960600	1.8	38.4	22.3	63.0	2.06	1.19	3.37	0.0109	3,446
Vermilion										
	22113950100	2.1	24.4	14.9	37.6	1.31	0.80	2.01	0.2841	9,327
	22113950500	1.7	30.7	17.5	49.6	1.64	0.94	2.66	0.0806	5,846
Vernon										
	22115950100	2.1	28.1	17.3	44.0	1.51	0.93	2.36	0.0971	5,391

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	1.9	29.5	17.3	47.9	1.58	0.92	2.57	0.0926	4,693
Webster										
	22119031500 [#]	2.3	31.4	19.6	48.3	1.68	1.05	2.59	0.0311	5,759
	22119032100	1.6	19.5	11.0	32.3	1.04	0.59	1.73	0.9346	6,969
Winn										
	22127960200	1.8	23.5	13.9	38.1	1.26	0.74	2.04	0.3944	5,975

*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 A9. Age-adjusted cancer incidence rates by Louisiana census tract, melanoma of the skin, 2009-2018.

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										
		847.2	17.2	16.8	17.6					4,615,433
Acadia										
	22001960400	1.6	25.2	14.2	41.4	1.47	0.82	2.41	0.1887	6,606
Ascension										
	22005030101	2.1	29.5	17.5	46.6	1.72	1.02	2.71	0.0423	7,057
	22005030103	1.8	31.7	18.3	51.0	1.85	1.06	2.97	0.0306	6,109
	22005030203	2.7	27.6	17.1	41.9	1.60	0.99	2.44	0.0525	11,299
	22005030204	2.5	26.6	16.6	40.3	1.55	0.96	2.35	0.0702	11,298
	22005030205	3.3	39.4	26.3	56.5	2.29	1.53	3.29	0.0001	10,402
	22005030206	2.0	22.6	13.4	35.5	1.31	0.78	2.07	0.3013	9,998
	22005030300	3.7	29.4	19.9	41.8	1.71	1.16	2.43	0.0080	14,677
	22005030500	2.0	21.6	12.8	34.1	1.26	0.74	1.99	0.3926	9,572
Beauregard										
	22011960700	2.2	28.3	17.4	43.4	1.65	1.01	2.53	0.0450	8,717
Bossier										
	22015011103	2.2	30.2	18.1	47.2	1.76	1.05	2.75	0.0314	7,135
	22015011106 [#]	1.9	21.5	12.8	34.0	1.25	0.74	1.98	0.3972	8,667
	22015011108	3.1	24.1	15.9	34.9	1.40	0.92	2.03	0.1116	13,971
	22015011109	2.2	34.7	21.5	52.8	2.02	1.25	3.08	0.0051	7,511
	22015011110	3.4	36.1	24.6	51.4	2.10	1.43	2.99	0.0003	7,711
Caddo										
	22017023901	2.0	23.2	13.7	37.3	1.35	0.80	2.17	0.2565	6,633
	22017023905	1.8	42.0	24.7	66.8	2.44	1.43	3.89	0.0016	4,475
	22017024000	3.1	27.2	17.9	39.5	1.59	1.04	2.30	0.0315	12,188
	22017024108	1.6	18.8	10.5	31.5	1.10	0.61	1.84	0.7949	6,890
	22017024202	1.8	21.3	12.2	34.9	1.24	0.71	2.03	0.4581	7,091
	22017025406	1.6	28.7	16.0	48.2	1.67	0.93	2.80	0.0827	4,379
Calcasieu										
	22019001700	1.7	22.3	12.0	37.2	1.30	0.70	2.17	0.4162	8,917

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
	22019001801	2.4	23.5	14.7	35.6	1.37	0.86	2.07	0.1862	10,157
	22019001903	1.6	24.3	13.6	40.3	1.41	0.79	2.35	0.2404	6,047
	22019001904	2.1	34.9	21.3	54.3	2.03	1.24	3.17	0.0061	5,243
	22019002201	1.8	23.2	13.5	37.5	1.35	0.78	2.19	0.2769	8,006
	22019002203	1.9	31.7	18.3	50.8	1.84	1.06	2.96	0.0303	6,709
	22019003101	2.0	27.3	16.4	43.3	1.59	0.96	2.52	0.0732	5,401
De Soto										
	22031950100	2.5	30.3	19.3	45.1	1.76	1.12	2.63	0.0145	8,768
East Baton Rouge										
	22033002000	2.1	41.4	24.5	66.6	2.41	1.43	3.88	0.0015	3,505
	22033002601	2.1	53.6	32.4	83.7	3.12	1.88	4.87	0.0000	3,863
	22033003701	2.4	28.4	17.9	43.5	1.66	1.04	2.53	0.0334	6,041
	22033003703	1.9	21.7	12.6	35.3	1.26	0.73	2.05	0.4032	6,312
	22033003801	2.4	27.3	17.0	41.8	1.59	0.99	2.44	0.0546	7,647
	22033003802	2.3	28.6	17.8	45.1	1.66	1.04	2.62	0.0361	5,475
	22033003805	2.7	36.8	23.9	54.4	2.14	1.39	3.17	0.0009	6,752
	22033003906	3.8	35.5	24.6	49.8	2.07	1.43	2.90	0.0002	8,890
	22033003907	1.6	25.6	14.3	42.5	1.49	0.83	2.47	0.1773	5,991
	22033004006	3.5	33.1	22.5	47.4	1.93	1.31	2.76	0.0013	8,294
	22033004009	2.5	32.0	19.6	49.5	1.86	1.14	2.88	0.0143	8,436
	22033004016	5.1	76.7	55.6	103.1	4.47	3.23	6.01	0.0000	6,801
	22033004301	3.1	38.6	25.8	55.9	2.25	1.50	3.25	0.0002	6,634
	22033004302	3.3	54.3	36.8	77.5	3.16	2.14	4.52	0.0000	5,602
	22033004401	1.9	31.3	18.3	50.7	1.82	1.06	2.95	0.0300	4,831
	22033004402	2.1	39.2	23.4	61.3	2.28	1.36	3.57	0.0024	5,681
	22033004403	2.9	48.3	31.3	71.2	2.81	1.82	4.14	0.0000	5,549
	22033004504	1.7	25.4	14.4	41.6	1.48	0.84	2.43	0.1716	5,902
	22033004505	1.9	28.3	16.4	45.5	1.65	0.95	2.65	0.0722	7,907
	22033004508	3.0	32.6	20.9	48.9	1.90	1.21	2.85	0.0059	7,908
	22033004510	2.4	27.1	17.1	41.6	1.58	0.99	2.42	0.0538	6,902
	22033004604	2.5	25.6	16.3	38.2	1.49	0.95	2.23	0.0845	10,950

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
	22033004700	1.7	22.9	12.9	38.3	1.33	0.75	2.23	0.3288	5,653
	22033004900	2.5	46.6	28.6	72.1	2.71	1.66	4.20	0.0002	4,765
	22033005000	2.8	55.4	34.3	86.3	3.23	1.99	5.02	0.0000	3,284
East Feliciana										
	22037951502	1.6	31.1	17.2	51.3	1.81	1.00	2.99	0.0501	6,389
Iberia										
	22045030200	1.9	28.7	17.0	45.4	1.67	0.99	2.64	0.0545	6,420
Iberville										
	22047952700	1.6	24.7	13.9	40.7	1.44	0.81	2.37	0.2091	6,167
Jefferson										
	22051020203	1.7	16.9	9.3	28.7	0.99	0.54	1.67	1.0000	7,236
	22051020303	1.6	33.3	18.0	56.8	1.94	1.05	3.31	0.0353	3,787
	22051020511	1.6	32.5	18.1	54.1	1.89	1.05	3.15	0.0332	4,126
	22051020514	1.8	29.9	16.1	52.7	1.74	0.94	3.07	0.0776	3,794
	22051023500	1.6	24.3	13.5	41.4	1.41	0.79	2.41	0.2416	4,475
	22051024800	1.7	34.6	19.8	58.0	2.02	1.15	3.37	0.0158	3,375
Lafayette										
	22055001401	1.9	24.0	13.7	38.8	1.40	0.80	2.26	0.2379	9,178
	22055001402	1.6	24.2	13.3	40.2	1.41	0.77	2.34	0.2589	7,998
	22055001406	1.6	28.6	16.0	47.4	1.67	0.93	2.76	0.0839	5,569
	22055001407	2.2	27.4	16.6	43.2	1.59	0.97	2.52	0.0667	5,628
	22055001410	1.7	16.5	9.1	27.2	0.96	0.53	1.59	0.9791	14,126
Lincoln										
	22061960700	2.2	35.2	21.7	54.1	2.05	1.26	3.15	0.0047	5,824
Livingston										
	22063040100	2.3	23.7	14.6	36.1	1.38	0.85	2.10	0.1892	10,791
	22063040201	1.6	28.3	15.5	47.3	1.65	0.90	2.76	0.1021	5,911
	22063040301	3.5	41.4	28.0	58.8	2.41	1.63	3.42	0.0000	9,247
	22063040303	2.6	32.2	19.9	48.9	1.87	1.16	2.85	0.0113	10,219
	22063040402	2.1	25.4	15.5	39.4	1.48	0.90	2.30	0.1191	7,527
	22063040500	2.9	25.2	16.8	36.5	1.47	0.98	2.13	0.0649	11,647

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
	22063040600	2.2	21.5	13.3	32.8	1.25	0.77	1.91	0.3645	9,460
	22063040802	1.6	23.7	13.1	39.5	1.38	0.76	2.30	0.2858	6,298
	22063040804	3.1	27.8	18.2	40.3	1.62	1.06	2.35	0.0265	14,935
	22063040806	2.5	31.9	20.4	47.5	1.85	1.19	2.77	0.0074	7,048
	22063040901	2.0	22.3	13.3	35.4	1.30	0.77	2.06	0.3195	7,397
	22063040902	2.8	46.7	29.8	69.7	2.72	1.73	4.06	0.0000	5,778
Orleans										
	22071013301	1.8	32.4	18.5	54.1	1.88	1.08	3.15	0.0269	3,757
	22071013400	1.6	50.1	27.3	114.2	2.91	1.59	6.65	0.0010	2,473
Ouachita										
	22073000200	2.1	33.6	20.2	52.5	1.95	1.18	3.06	0.0110	5,450
	22073005204	2.1	40.3	24.7	62.1	2.34	1.44	3.62	0.0010	5,538
	22073005301	1.8	29.0	17.0	46.0	1.69	0.99	2.68	0.0538	6,454
	22073005302	2.6	32.9	20.4	50.7	1.92	1.19	2.95	0.0091	5,713
	22073010101	2.0	43.8	26.0	68.8	2.55	1.51	4.01	0.0008	4,726
	22073010202	2.1	29.5	18.1	45.8	1.72	1.05	2.67	0.0313	6,165
	22073010400	3.3	34.3	23.3	48.6	1.99	1.36	2.83	0.0007	9,203
	22073010502	1.8	33.4	19.4	54.5	1.94	1.13	3.18	0.0183	4,278
	22073010504	3.1	33.3	22.4	47.8	1.94	1.30	2.78	0.0015	8,910
Plaquemines										
	22075050200 [#]	2.4	28.3	17.9	42.5	1.65	1.04	2.47	0.0332	8,330
Rapides										
	22079011500	1.7	16.8	9.7	27.6	0.98	0.56	1.61	1.0000	7,652
	22079012301	2.3	38.0	23.9	57.5	2.21	1.39	3.35	0.0012	5,570
	22079012302	2.0	27.1	15.7	45.8	1.58	0.91	2.67	0.1013	3,889
	22079013200	1.8	20.2	11.8	32.5	1.18	0.69	1.90	0.5651	8,215
St. Charles										
	22089063100	2.2	25.6	15.8	39.7	1.49	0.92	2.31	0.1056	7,446
St. Tammany										
	22103040102	2.5	24.7	15.5	37.4	1.44	0.90	2.18	0.1264	9,357
	22103040104	2.1	23.1	13.9	37.0	1.35	0.81	2.15	0.2470	6,555

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	2.6	30.3	19.5	44.9	1.76	1.13	2.61	0.0127	8,631
	22103040202	3.6	42.5	28.9	60.4	2.47	1.68	3.52	0.0000	7,129
	22103040303	3.7	37.6	26.1	52.5	2.19	1.52	3.06	0.0001	9,027
	22103040304	5.4	59.7	41.5	83.5	3.48	2.42	4.86	0.0000	6,788
	22103040305	2.9	23.0	14.9	34.1	1.34	0.87	1.99	0.1858	12,807
	22103040400	3.0	32.4	21.6	46.7	1.89	1.26	2.72	0.0027	8,764
	22103040601	1.6	39.1	18.1	79.6	2.27	1.06	4.63	0.0367	2,165
	22103040604	1.6	20.5	11.5	33.4	1.19	0.67	1.95	0.5648	8,390
	22103040605	2.8	37.1	24.2	54.8	2.16	1.41	3.19	0.0007	6,404
	22103040701 [#]	2.7	30.8	19.9	45.6	1.79	1.16	2.66	0.0101	8,470
	22103040706	2.1	31.8	19.2	49.6	1.85	1.12	2.89	0.0179	6,017
	22103040708	2.8	38.4	24.0	58.4	2.23	1.40	3.40	0.0012	6,204
	22103040802	3.6	36.7	25.0	52.8	2.14	1.45	3.08	0.0002	6,929
	22103041002	1.7	35.2	19.8	60.1	2.05	1.15	3.50	0.0159	2,956
	22103041004	1.7	26.0	14.8	43.3	1.51	0.86	2.52	0.1443	4,827
	22103041102	1.6	20.7	11.4	34.5	1.20	0.66	2.01	0.5536	7,186
	22103041204	1.7	16.5	9.2	27.4	0.96	0.53	1.59	1.0000	9,108
	22103041208	2.1	53.9	30.9	87.6	3.14	1.80	5.10	0.0002	4,569
	22103041209	1.7	30.3	17.5	49.3	1.76	1.02	2.87	0.0437	5,092
	22103041211	2.0	33.2	20.0	51.7	1.93	1.17	3.01	0.0117	6,137
	22103041300	2.5	29.6	18.6	45.3	1.73	1.08	2.64	0.0236	6,783
Tangipahoa										
	22105953700	3.3	30.8	20.4	44.4	1.79	1.19	2.59	0.0062	10,867
	22105954102	2.6	23.4	14.9	35.0	1.36	0.87	2.04	0.1797	10,513
	22105954600	3.0	30.7	20.4	44.2	1.79	1.19	2.58	0.0061	10,700
	22105954800	1.8	26.2	15.3	42.2	1.53	0.89	2.46	0.1195	5,620
Terrebonne										
	22109001700	2.3	23.8	14.5	36.7	1.38	0.85	2.14	0.1929	9,271
Vermilion										
	22113950100	2.3	28.3	17.7	42.7	1.65	1.03	2.49	0.0375	9,327
Washington										

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
	22117950200	1.6	24.6	13.8	40.6	1.43	0.80	2.37	0.2185	6,009
	22117950500	2.2	34.5	21.2	53.2	2.01	1.24	3.10	0.0059	5,754
	22117950700	1.8	24.3	14.2	39.6	1.41	0.83	2.31	0.2032	5,151
West Baton Rouge										
	22121020402	1.7	27.2	15.4	44.4	1.58	0.90	2.59	0.1103	6,641
West Carroll										
	22123000200	1.6	35.0	19.6	58.1	2.04	1.14	3.39	0.0180	4,042
Winn										
	22127960100	1.6	41.0	23.0	67.7	2.39	1.34	3.94	0.0043	3,657

*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, 2009-2018.

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										
		713.5	14.0	13.7	14.3					4,615,433
Acadia										
	22001960800	1.6	20.3	11.3	34.3	1.45	0.81	2.45	0.2076	5,473
Allen										
	22003950500	2.2	27.0	16.8	41.1	1.92	1.20	2.94	0.0080	7,778
Bossier										
	22015011108	2.4	20.3	12.5	30.9	1.45	0.89	2.21	0.1315	13,971
Caddo										
	22017023901	1.6	15.8	8.8	27.1	1.13	0.63	1.94	0.7083	6,633
	22017024000	2.0	14.0	8.4	22.2	1.00	0.60	1.59	1.0000	12,188
Calcasieu										
	22019000600	1.8	28.2	16.4	45.2	2.02	1.17	3.23	0.0131	6,766
De Soto										
	22031950100	1.8	19.2	11.0	31.1	1.37	0.79	2.22	0.2649	8,768
East Baton Rouge										
	22033003400	1.7	28.1	15.5	46.6	2.01	1.10	3.33	0.0235	6,701
	22033004006	1.6	13.4	7.5	22.8	0.96	0.54	1.63	1.0000	8,294
	22033004201	1.6	23.5	13.1	39.0	1.68	0.93	2.78	0.0822	6,077
	22033004301	1.7	20.0	11.5	32.9	1.43	0.82	2.35	0.2013	6,634
	22033004403	1.6	27.9	15.4	46.5	1.99	1.10	3.32	0.0244	5,549
	22033004510	1.7	30.6	17.0	50.2	2.19	1.21	3.58	0.0109	6,902
	22033004604	1.6	16.3	9.0	26.9	1.16	0.64	1.92	0.6367	10,950
	22033004700	1.6	24.3	13.3	41.0	1.74	0.95	2.93	0.0719	5,653
Iberville										
	22047953200 [#]	1.6	25.4	13.6	43.2	1.81	0.97	3.09	0.0616	7,658
Jefferson										
	22051020302	1.6	19.5	10.6	33.7	1.39	0.76	2.41	0.2821	5,360
	22051027200	1.6	24.9	14.1	41.2	1.78	1.00	2.94	0.0487	5,393
	22051027807	1.7	19.7	10.5	33.5	1.41	0.75	2.40	0.2837	8,791

Lafayette										
	22055001300	1.6	18.8	10.6	32.0	1.34	0.76	2.29	0.3119	5,234
	22055002104	1.6	27.9	15.2	47.0	2.00	1.08	3.36	0.0280	6,018
Rapides										
	22079010100 [#]	1.8	18.9	10.8	30.6	1.35	0.77	2.19	0.2877	9,240
	22079010500	2.0	29.9	18.0	46.7	2.13	1.29	3.33	0.0042	6,566
	22079011500	2.6	24.5	15.9	36.6	1.75	1.13	2.62	0.0125	7,652
St. Landry										
	22097960600	2.1	26.9	16.1	42.4	1.92	1.15	3.03	0.0137	6,481
St. Martin										
	22099020600	1.7	22.6	13.0	37.1	1.61	0.93	2.65	0.0901	5,883
St. Tammany										
	22103040102	1.7	13.5	7.6	22.6	0.97	0.55	1.62	1.0000	9,357
	22103040202	1.8	18.6	10.7	30.7	1.33	0.76	2.19	0.3134	7,129
	22103040305	2.2	19.4	11.7	30.1	1.39	0.84	2.15	0.2006	12,807
	22103040802	1.7	17.9	10.0	30.5	1.28	0.71	2.18	0.4120	6,929
	22103041204	1.9	15.4	9.0	24.8	1.10	0.64	1.77	0.7648	9,108
Tangipahoa										
	22105953400	1.7	24.0	13.8	38.8	1.71	0.99	2.77	0.0554	6,534
	22105954102	1.8	19.5	11.1	31.6	1.40	0.79	2.26	0.2449	10,513
Terrebonne										
	22109000500	1.6	21.0	11.8	35.1	1.50	0.84	2.50	0.1626	5,901
Webster										
	22119032100	1.6	18.1	10.1	30.4	1.29	0.72	2.17	0.3874	6,969
West Feliciana										
	22125951701	1.8	20.4	11.2	35.4	1.46	0.80	2.53	0.2112	8,133

*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 A11. Age-adjusted cancer incidence rates by Louisiana census tract, oral cavity & pharynx, 2009-2018.

Louisiana		Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
Louisiana										
		686.4	13.1	12.8	13.4					4,615,433
Ascension										
	22005030203	2.4	26.8	16.2	41.4	2.04	1.23	3.16	0.0067	11,299
	22005030204	1.7	20.5	11.3	33.8	1.56	0.86	2.57	0.1402	11,298
Bossier										
	22015011105	1.9	22.1	13.1	35.4	1.68	0.99	2.70	0.0526	7,316
	22015011108	2.0	13.3	7.6	21.5	1.01	0.58	1.64	1.0000	13,971
Caddo										
	22017024102	1.6	29.6	16.2	50.5	2.26	1.24	3.85	0.0095	4,107
Calcasieu										
	22019002600	1.6	30.0	16.8	49.6	2.29	1.28	3.78	0.0065	4,963
East Baton Rouge										
	22033004006	1.6	13.8	7.5	23.9	1.05	0.57	1.82	0.9233	8,294
	22033004604	1.6	15.7	8.8	25.9	1.20	0.67	1.97	0.5580	10,950
	22033004700	1.6	23.0	12.8	38.7	1.75	0.97	2.95	0.0606	5,653
Iberia										
	22045030400	1.7	19.8	11.3	32.1	1.51	0.86	2.45	0.1455	8,010
Jefferson										
	22051020203	1.7	15.2	8.6	25.5	1.15	0.66	1.94	0.6367	7,236
	22051023600	1.6	23.4	13.3	38.9	1.78	1.01	2.97	0.0465	5,201
Lafourche										
	22057021601	1.9	23.2	13.8	37.0	1.77	1.05	2.82	0.0335	7,022
Livingston										
	22063040500	1.9	15.5	9.2	24.6	1.18	0.70	1.87	0.5411	11,647
	22063040804	2.0	18.8	11.0	29.7	1.44	0.84	2.27	0.1827	14,935
	22063040806	1.8	22.0	12.9	35.3	1.67	0.98	2.69	0.0595	7,048
Morehouse										
	22067950200	1.6	24.3	13.6	40.6	1.85	1.04	3.10	0.0382	5,214
Ouachita										

Louisiana		Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22073010504	2.4	25.1	15.3	38.9	1.91	1.16	2.96	0.0118	8,910
Rapides										
	22079010500	1.7	25.0	14.4	40.6	1.91	1.09	3.09	0.0242	6,566
St. Martin										
	22099020100	1.7	27.8	15.8	45.6	2.12	1.21	3.48	0.0103	5,221
St. Tammany										
	22103040104	1.8	17.3	9.7	29.5	1.32	0.74	2.25	0.3433	6,555
	22103040305	2.1	16.1	9.6	25.5	1.23	0.73	1.94	0.4462	12,807
	22103040604	1.8	21.0	12.3	33.5	1.60	0.94	2.56	0.0839	8,390
	22103041102	1.8	20.6	11.9	33.4	1.57	0.91	2.54	0.1038	7,186
	22103041204	2.4	21.1	13.0	32.5	1.61	0.99	2.48	0.0534	9,108
Tangipahoa										
	22105953900	1.7	18.6	10.6	30.5	1.42	0.80	2.33	0.2235	9,613
	22105954102	1.6	15.8	8.8	26.1	1.20	0.67	1.99	0.5487	10,513
	22105954600	1.6	14.4	8.0	23.8	1.10	0.61	1.82	0.7893	10,700
Terrebonne										
	22109001700	2.3	25.4	15.5	39.1	1.93	1.18	2.98	0.0101	9,271

*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, 2009-2018.

Louisiana		Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
Louisiana										
		685.2	13.9	13.6	14.2					4,615,433
Acadia										
	22001960800	1.7	23.5	12.6	40.2	1.69	0.90	2.89	0.0973	5,473
Ascension										
	22005030300	1.6	12.0	6.5	20.4	0.87	0.47	1.47	0.7050	14,677
Bossier										
	22015010804 [#]	1.7	26.3	15.0	42.4	1.89	1.08	3.05	0.0267	7,524
	22015011001 [#]	1.7	22.6	12.7	37.2	1.63	0.92	2.68	0.0950	8,041
	22015011106 [#]	1.6	16.9	9.6	27.9	1.22	0.69	2.01	0.5103	8,667
	22015011108	2.1	15.1	9.2	23.4	1.08	0.66	1.68	0.7815	13,971
	22015011110	1.6	16.1	9.0	27.0	1.16	0.65	1.94	0.6361	7,711
	22015011200	1.9	21.9	12.7	35.6	1.58	0.92	2.57	0.0988	6,545
Caddo										
	22017023800	1.7	17.2	9.1	30.1	1.24	0.65	2.17	0.5249	6,310
	22017023901	2.1	22.7	13.5	36.2	1.63	0.97	2.61	0.0644	6,633
	22017024000	2.1	17.3	10.4	27.0	1.24	0.75	1.95	0.4021	12,188
	22017024106	1.6	19.7	11.0	32.6	1.42	0.79	2.35	0.2358	7,258
	22017024202	1.6	23.1	12.5	38.8	1.66	0.90	2.79	0.1009	7,091
	22017024301	1.8	26.9	15.4	43.3	1.93	1.11	3.11	0.0210	6,905
Calcasieu										
	22019001400	1.6	23.4	13.2	38.6	1.68	0.95	2.78	0.0720	5,748
	22019001903	1.7	24.6	13.9	40.4	1.77	1.00	2.91	0.0496	6,047
	22019003101	1.6	23.6	13.4	39.0	1.69	0.96	2.80	0.0665	5,401
Cameron										
	22023970100	1.6	28.0	15.9	46.2	2.02	1.14	3.33	0.0166	4,851
East Baton Rouge										
	22033003906	1.8	18.3	10.3	30.1	1.32	0.74	2.17	0.3488	8,890
	22033004005	1.6	27.3	15.2	45.1	1.97	1.09	3.25	0.0249	6,091
	22033004006	1.8	15.4	8.8	25.5	1.11	0.64	1.84	0.7508	8,294

Louisiana		Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22033004508	1.7	20.3	11.2	34.0	1.46	0.81	2.45	0.2087	7,908
	22033004604	1.6	18.1	9.9	29.9	1.30	0.71	2.15	0.3946	10,950
Lafayette										
	22055001409	1.7	17.9	10.2	29.0	1.29	0.74	2.08	0.3787	9,577
	22055001410	2.2	16.9	10.3	26.4	1.22	0.74	1.90	0.4479	14,126
Livingston										
	22063040301	1.8	24.8	14.1	40.0	1.79	1.02	2.88	0.0444	9,247
	22063040500	2.1	21.7	13.1	33.5	1.56	0.94	2.41	0.0830	11,647
	22063040804	2.5	21.3	13.3	32.1	1.53	0.96	2.31	0.0742	14,935
Ouachita										
	22073010400	1.6	18.9	10.6	31.0	1.36	0.76	2.23	0.2952	9,203
Rapides										
	22079011500	2.0	22.0	13.1	34.7	1.58	0.94	2.50	0.0819	7,652
	22079013200	1.6	22.8	12.5	37.9	1.64	0.90	2.73	0.1057	8,215
St. Charles										
	22089063100	1.6	21.0	11.8	34.8	1.51	0.85	2.50	0.1569	7,446
St. Tammany										
	22103040102	1.6	14.0	7.7	23.6	1.00	0.55	1.70	1.0000	9,357
	22103040202	1.6	14.7	7.9	25.7	1.06	0.57	1.85	0.9083	7,129
	22103040303	1.6	12.7	7.0	21.6	0.91	0.50	1.56	0.9103	9,027
	22103040305	1.7	17.0	9.5	27.7	1.22	0.68	2.00	0.5075	12,807
	22103040604	1.8	20.7	12.1	33.0	1.49	0.87	2.38	0.1446	8,390
	22103040802	1.7	15.9	8.8	27.5	1.15	0.63	1.98	0.6759	6,929
	22103041004	1.6	21.1	11.7	36.4	1.52	0.84	2.62	0.1621	4,827
	22103041204	1.6	14.1	7.9	23.7	1.02	0.57	1.70	1.0000	9,108
Terrebonne										
	22109000900	1.9	29.4	17.6	46.7	2.12	1.27	3.36	0.0052	5,108
Webster										
	22119032100	1.6	19.5	10.8	32.5	1.40	0.78	2.34	0.2574	6,969

*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 A13. Age-adjusted cancer incidence rates by Louisiana census tract, thyroid, 2009-2018.

Louisiana	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
Louisiana	654.1	13.6	13.3	14.0					4,615,433
Ascension									
22005030203	2.0	16.3	9.9	25.9	1.20	0.72	1.90	0.4895	11,299
22005030204	1.6	16.8	9.0	28.4	1.23	0.66	2.08	0.5167	11,298
22005030205	2.1	21.1	12.9	32.9	1.55	0.95	2.42	0.0794	10,402
22005030206	2.0	21.3	12.9	33.2	1.56	0.94	2.44	0.0810	9,998
22005030300	1.9	13.8	8.0	22.2	1.01	0.59	1.63	1.0000	14,677
Bossier									
22015011103	2.5	33.7	21.4	50.6	2.47	1.57	3.71	0.0002	7,135
22015011106#	1.9	20.4	12.1	32.2	1.49	0.89	2.36	0.1267	8,667
22015011108	3.0	20.8	14.0	30.0	1.53	1.02	2.20	0.0387	13,971
22015011109	1.9	25.9	15.5	40.8	1.90	1.14	3.00	0.0158	7,511
22015011110	2.1	25.1	15.2	39.1	1.84	1.11	2.87	0.0187	7,711
Caddo									
22017023901	2.1	31.4	18.7	49.2	2.30	1.37	3.62	0.0023	6,633
22017024000	2.4	19.3	12.0	29.3	1.42	0.88	2.15	0.1470	12,188
22017024202	1.6	20.0	11.0	33.6	1.47	0.81	2.47	0.2011	7,091
22017025406	1.6	25.3	13.9	43.3	1.86	1.02	3.18	0.0431	4,379
Calcasieu									
22019002201	1.9	22.2	13.3	35.4	1.63	0.97	2.60	0.0634	8,006
22019002700	1.6	17.1	9.6	28.5	1.26	0.70	2.09	0.4441	8,499
22019003000	1.6	35.8	19.9	58.5	2.62	1.46	4.30	0.0019	4,952
East Baton Rouge									
22033003906	1.6	15.6	8.7	26.0	1.14	0.64	1.91	0.6784	8,890
22033004602	1.7	28.4	16.3	45.9	2.08	1.20	3.37	0.0106	5,722
Jefferson									
22051023600	1.6	28.6	16.2	47.0	2.10	1.19	3.45	0.0120	5,201
22051027805	1.9	20.8	12.4	33.1	1.52	0.91	2.43	0.1055	8,895
22051027807	1.8	15.9	9.2	26.4	1.17	0.67	1.94	0.5935	8,791

Louisiana		Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051027809	1.6	27.4	13.7	48.3	2.01	1.00	3.54	0.0489	7,234
Lafayette										
	22055001402	1.6	20.2	11.5	33.5	1.48	0.84	2.46	0.1690	7,998
	22055001404	2.3	29.1	17.7	45.3	2.14	1.30	3.33	0.0035	8,861
	22055001405	1.8	23.0	13.1	37.5	1.69	0.96	2.75	0.0686	8,292
	22055001410	2.6	19.1	12.3	28.5	1.40	0.90	2.09	0.1297	14,126
	22055001901	1.6	26.9	14.7	45.0	1.97	1.08	3.30	0.0280	6,178
Livingston										
	22063040401	1.9	26.5	15.8	42.0	1.94	1.16	3.08	0.0129	7,088
	22063040500	2.2	19.7	12.2	30.0	1.44	0.90	2.20	0.1291	11,647
	22063040804	2.2	16.2	9.9	25.2	1.19	0.72	1.85	0.5017	14,935
Ouachita										
	22073010400	1.8	17.9	10.5	28.7	1.31	0.77	2.11	0.3139	9,203
	22073010504	2.2	22.5	13.9	34.6	1.65	1.02	2.54	0.0421	8,910
Rapides										
	22079010100 [#]	1.8	17.9	10.5	28.8	1.32	0.77	2.12	0.3162	9,240
Sabine										
	22085000400	1.6	30.8	17.2	51.0	2.26	1.26	3.74	0.0074	4,799
St. Martin										
	22099020200	1.7	23.4	13.4	37.8	1.71	0.98	2.78	0.0563	7,426
St. Tammany										
	22103040102	1.8	17.0	9.8	27.6	1.25	0.72	2.03	0.4408	9,357
	22103040305	1.9	14.4	8.5	23.0	1.06	0.63	1.69	0.8793	12,807
	22103040605	1.7	24.0	13.6	39.6	1.76	0.99	2.91	0.0526	6,404
	22103041003	1.6	24.6	13.6	41.1	1.80	1.00	3.02	0.0504	5,468
	22103041204	1.7	16.8	9.4	27.7	1.23	0.69	2.04	0.4852	9,108
	22103041300	1.8	25.5	14.6	41.4	1.87	1.07	3.04	0.0293	6,783
Tangipahoa										
	22105953700	1.8	14.6	8.4	23.9	1.07	0.61	1.76	0.8454	10,867
	22105954600	2.0	17.1	10.3	26.8	1.25	0.76	1.97	0.3813	10,700
Terrebonne										

Louisiana		Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22109001700	1.6	16.9	9.6	27.9	1.24	0.70	2.05	0.4624	9,271
Union										
	22111960500	1.6	28.7	15.5	49.0	2.11	1.14	3.60	0.0193	4,581
Vermilion										
	22113950902	2.3	31.2	19.6	47.0	2.29	1.44	3.45	0.0008	7,990
Vernon										
	22115950100	1.6	27.6	15.4	45.6	2.02	1.13	3.35	0.0192	5,391

*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 A14. Age-adjusted cancer incidence rates by Louisiana census tract, corpus uterus, 2009-2018.

Louisiana		Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
Louisiana	0	561.3	19.9	19.4	20.5					2,358,018
Caddo	22017024106	1.9	44.9	26.7	70.9	2.25	1.34	3.56	0.0030	3,986
East Baton Rouge	22033004006	1.6	23.9	13.4	41.0	1.20	0.67	2.06	0.5532	4,377
Jefferson	22051020203	1.9	33.8	18.9	56.9	1.69	0.95	2.86	0.0742	3,611

*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 and intrahepatic bile duct, 2009-2018.

Louisiana		Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
Louisiana		521.9	9.5	9.2	9.7					4,615,433
Iberville										
	22047953200 [#]	2.3	26.4	16.2	41.7	2.79	1.71	4.41	0.0001	7,658
Jefferson										
	22051027805	1.9	21.0	11.8	34.6	2.21	1.24	3.66	0.0083	8,895
Lafayette										
	22055001100	2.1	28.5	17.5	44.3	3.01	1.85	4.68	0.0000	6,428
	22055001200	2.0	22.6	13.7	35.3	2.39	1.45	3.74	0.0011	7,827
Lafourche										
	22057021400	1.6	31.4	17.8	51.9	3.31	1.87	5.48	0.0001	4,258
St. Tammany										
	22103041204	1.6	14.6	8.1	24.4	1.54	0.86	2.58	0.1461	9,108
Terrebonne										
	22109000500	1.8	23.0	13.5	37.3	2.43	1.42	3.94	0.0018	5,901
	22109000600	2.0	27.0	16.3	42.4	2.85	1.72	4.48	0.0001	6,490
West Feliciana										
	22125951701	2.8	25.3	16.6	39.1	2.67	1.75	4.13	0.0000	8,133

*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 A16. Age-adjusted cancer incidence rates by Louisiana census tract, myeloma, 2009-2018.

Louisiana	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
Louisiana	394.3	7.7	7.5	8.0					4,615,433
Caddo									
22017022100	1.6	20.0	11.2	33.8	2.59	1.45	4.38	0.0020	5,845
East Baton Rouge									
22033003300	1.7	29.5	17.1	47.8	3.82	2.21	6.20	0.0000	5,221

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

Appendix A17. Age-adjusted cancer incidence rates by Louisiana census tract, stomach, 2009-2018.

Louisiana	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
Louisiana	371.3	7.3	7.1	7.6					4,615,433
Ascension									
22005030300	1.6	14.1	7.4	23.9	1.93	1.02	3.27	0.0447	14,677
St. Martin									
22099020600	1.6	24.2	13.6	40.0	3.31	1.86	5.48	0.0001	5,883

*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 C. 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
	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

Parish	Census Tract	Military Area
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
Prostate	• Increased age (rises rapidly after age 50) • Race/Ethnicity: African ancestry • Family history of prostate cancer in first-degree relative • Certain inherited genetic conditions, including Lynch syndrome and BRCA1 or BRCA2 mutations • Prostate changes • Geography: more common in North America, northwestern Europe, Australia, and on Caribbean islands • Hormones	• Taking vitamin E alone or folic acid • Diets high in dairy and calcium • Chemical exposures
Lung & Bronchus	• Age • Personal or family history of lung cancer • Certain genetic causes (especially in families with history of lung cancer) • Multiple endocrine neoplasia type 1 (MEN1), an inherited syndrome • Radiation therapy to the chest for other cancers • Atomic weapon radiation • HIV infection • Air pollution	• Cigarette smoking (increases with amount and years of smoking) • Cigar and pipe smoking • Exposure to secondhand smoke • Taking beta carotene supplements (especially if you smoke) • Occupational exposures, including: rubber manufacturing, paving, roofing, painting, chimney sweeping, radioactive ores such as uranium • 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 • Arsenic in drinking water
Female Breast	• Height (tall / Being taller) • 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	• Weight gain after age of 18 • Being overweight or obese after menopause • Physical inactivity • Alcohol consumption • Birth Control • Long-term use of combination hormone replacement therapy • Postmenopausal hormone use

Top Cancer Types in Louisiana	Non-Modifiable Risk Factors	Modifiable Risk Factors
	- Benign breast conditions (ex. atypical hyperplasia) - Personal history of ductal or lobular carcinoma in situ, high-dose radiation to chest at young age (especially when breasts are still developing), benign breast disease, or high breast density - Exposure to diethylstilbestrol (DES)	- Never having children - Increased risk for the first 10 years following birth - Not breastfeeding - Menopausal hormone therapy (combined estrogen and progestin)
Colon & Rectum	- Age - Race/ethnicity - Personal or family history of colon or rectal cancer and/or polyps - Personal history of chronic inflammatory bowel disease, ulcerative colitis, Crohn's disease, or ovarian cancer - Inherited genetic conditions (ex. Lynch syndrome, familial adenomatous polyposis, or hereditary nonpolyposis colon cancer) - Type II diabetes - Rare inherited syndrome: Peutz-Jeghers syndrome and MUTYH-associated polyposis (MAP).	- Obesity - Physical inactivity - Cigarette smoking - Moderate - heavy alcohol consumption (3+ drinks per day) - High consumption of red or processed meat - Low intake of calcium, fruits, vegetables and whole-grain fiber - Having low blood level for Vitamin D
Kidney & Renal Pelvis	- Family history of kidney cancer - Chronic renal failure - Race (African Americans) - Sex (Higher risk if assigned male at birth) - Advanced kidney disease (those needing dialysis) - Genetic and hereditary risk factors: Von-Hippel Lindau syndrome, Hereditary papillary renal cell carcinoma, Hereditary leiomyoma-renal cell carcinoma, Birt-Hogg-Dube (BHD) syndrome, Familial renal cancer, Cowden syndrome, Tuberous sclerosis	- Obesity - Cigarette smoking or tobacco use - High blood pressure - Occupational exposure to chemicals like trichloroethylene (organic solvent) or cadmium, or herbicides - Certain medicines: Phenacetin & Diuretics
Non-Hodgkin Lymphoma	- Increased age - Sex (Higher risk if assigned male at birth) - Race-ethnicity (Effects caucasians more) - Geographical location of residence (more common in industrialized countries) - Family history of lymphoma in first degree relative	- Infection with Epstein Barr virus, Human Immunodeficiency Virus (HIV), Human T-cell lymphotropic virus (HTLV-1), <i>Helicobacter pylori</i>, or Hepatitis C virus - Breast implants (breast implant-associated anaplastic large cell lymphoma (BIA-ALCL))

Top Cancer Types in Louisiana	Non-Modifiable Risk Factors	Modifiable Risk Factors
	• 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 • Exposure to chemotherapies used for other cancer treatments • Radiation exposure from atomic weapons or nuclear reactor accidents • Radiation exposure from treatment for other cancers (particularly when chemotherapy was also received)	
Urinary Bladder	• Bladder birth defects or long-term urinary catheters • Personal or family history of bladder cancer • Race-ethnicity (More common in Caucasian populations) • Age • Sex (Higher risk if assigned male at birth) • Acquired or Inherited gene mutations (GST and NAT) • Inherited genetic syndromes (retinoblastoma, Cowden Disease, Lynch Syndrome) • Chronic bladder irritation and infections • Chemotherapy or radiation therapy • Bladder birth defects (ex. Exstrophy)	• Smoking and tobacco use • Exposure to aromatic amines such as benzidine and beta-naphthylamine • 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, machinist, printer, painter, or truck driver • Living in a community with high levels of arsenic in the drinking water • Diabetes medicine, pioglitazone (Actos), linked to increase risk of bladder cancer with higher dosage • Dietary supplement containing aristolochic acid • Lack of fluid intake (water)
Melanoma of the Skin	• Age • Sex (Higher risk if assigned male at birth) • Race • Presence of atypical, large, or more than 50 moles • Having a fair complexion (fair-skinned, burning easily, or having natural blonde or red hair, blue or green eyes) • Personal or family history of melanoma or skin cancer	• Heavy exposure to ultraviolet radiation from sunlight or indoor tanning beds • Personal history of having at least one severe, blistering sunburn in youth

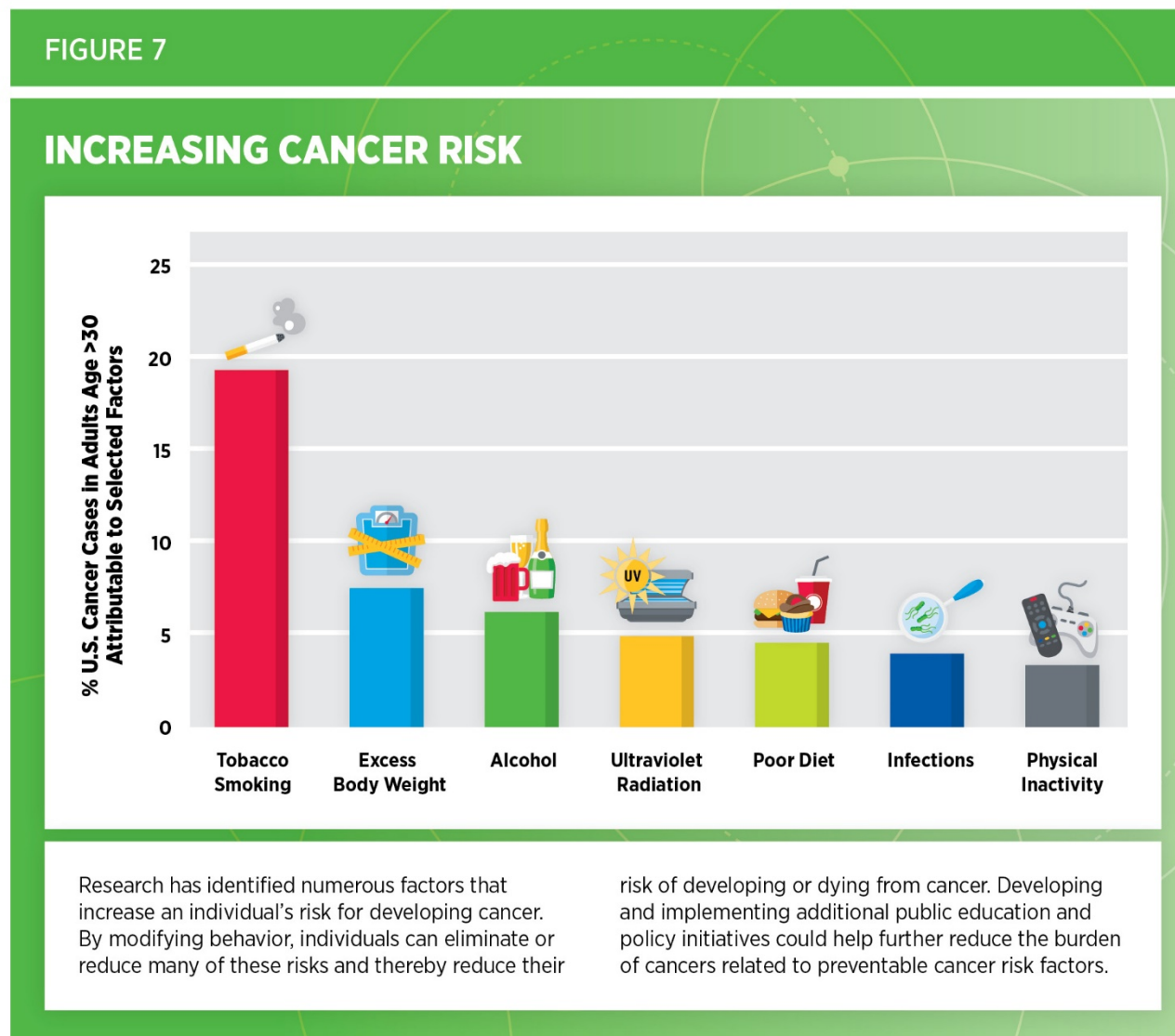
Top Cancer Types in Louisiana	Non-Modifiable Risk Factors	Modifiable Risk Factors
	• Weakened immune system due to HIV infection, certain cancers or taking immune suppressants to prevent organ transplant rejection • Inherited condition, Xeroderma pigmentosum (rare, affect skin cells' ability to repair damage to their DNA) • Exposure to radiation for treatment for a different disease • Exposure to Arsenic	
Pancreas	• Age (older than 45 years) • Sex (Higher risk if assigned male at birth) • Race (African Americans more likely than whites) • Personal history of chronic pancreatitis or diabetes • Personal history of certain genetic syndromes ◦ Inherited Lynch Syndrome (defective MLH1 OR MSH2 genes) and Peutz-Jeghers Syndrome (STK11 gene defect) • BRCA1 and BRCA2 and PALB2 gene mutation carrier • Family history of pancreatic cancer • Type II Diabetes • Chronic pancreatitis (due to gene change)	• Tobacco use • Cigar and use of smokeless tobacco • Obesity (BMI>30) • Heavy occupation exposure to chemicals used in dry cleaning and metal working industries • Chronic pancreatitis (not due to gene change)
Oral Cavity & Pharynx	• Age (>55y/o have higher risk) • Sex (Higher risk if assigned male at birth) • Personal history of oral cavity and pharynx cancer • Inherited genetic syndromes: Fanconi anemia or Dyskeratosis congenita • Lichen planus	• Tobacco use (smoked or chewed) • Excessive alcohol use • Use of both tobacco and alcohol increases risk even more • Sun exposure • HPV infection of mouth and throat • Betel quid and/or Gutka chewing • Excess body weight • Poor nutrition/diet low in fruits and vegetables ◦ Graft-vs-host disease (GVHD): stem cell transplant using grafts
Leukemia (Shown by Sub-type)	<u>Acute lymphocytic leukemia (ALL) in Adults:</u> • Race/ethnicity ▪ Age (extremes of life – childhood and >50) ◦ Sex (Higher risk if assigned male at birth)	<u>Acute lymphocytic leukemia (ALL) in Adults:</u> ◦ Radiation exposure ◦ Certain chemical exposures (benzene)

Top Cancer Types in Louisiana	Non-Modifiable Risk Factors	Modifiable Risk Factors
	▪ Inherited genetic syndromes ▪ Viral infections (Human T-cell lymphoma/leukemia virus-1, Epstein-Barr virus) ▪ Having an identical twin with ALL ▪ Radiation exposure ▪ Chemotherapy exposure	
	<u>Acute myeloid leukemia (AML) in Adults:</u> ○ Age ○ Sex (Higher risk if assigned male at birth) ○ Blood disorders ○ Inherited genetic disorders ○ Family history of AML ○ Treatment with certain chemotherapy drugs ○ High dose radiation exposure (such as Japanese Atomic Bomb survivors or Chernobyl Nuclear Power Plant disaster survivors)	<u>Acute myeloid leukemia (AML) in Adults:</u> ○ Tobacco use ○ Exposure to certain chemicals, such as formaldehyde and benzene
	<u>Chronic lymphocytic leukemia (CLL) in Adults:</u> ○ Age (especially >50) ○ Sex (Higher risk if assigned male at birth) ○ Family history of CLL (especially in first-degree relatives) ○ Race/ethnicity ○ Exposure to Agent Orange or certain pesticides ○ Genetic factors	<u>Chronic lymphocytic leukemia (CLL) in Adults:</u> ○ Radon exposure at home
	<u>Leukemia in Children:</u> ○ Genetic syndromes such as Down's Syndrome ○ Inherited immune system deficiencies ○ Having a sibling with leukemia ○ Exposure to high levels of radiation ○ Exposure to Chemotherapy for another cancer ○ Immunosuppressant use (such as after an organ transplant)	<u>Leukemia in Children:</u> ○ Exposure to low level radiation (from diagnostic imaging tests) ○ Exposure to some chemicals ○ Certain environmental exposure
Thyroid	• Sex (Higher risk if assigned female at birth) • Age (typically >40 y/o)	• Obesity • Exposure to ionizing radiation early in life • Diet low in iodine

Top Cancer Types in Louisiana	Non-Modifiable Risk Factors	Modifiable Risk Factors
	- Family history of thyroid cancer from first-degree relatives - Certain genetic conditions, such as <i>RET</i> gene mutation or familial adenomatous polyposis (FAP) - Hereditary diseases such as Cowden Disease, Carney complex Type I	
Corpus Uterus	- Age - Race - Increased estrogen exposure through: - Late or early onset menopause - History of Polycystic Ovary Syndrome - Long menstrual history - Family history of uterine or colorectal cancer - Personal history of Lynch syndrome - Endometrial hyperplasia - Inherited conditions: Polycystic ovary syndrome and Cowden syndrome - Pelvic radiation therapy for another cancer	- Obesity (particularly with abdominal fat) - Increased estrogen exposure through: - use of postmenopausal estrogen - never having children - Use of Tamoxifen to prevent or treat breast cancer - Metabolic syndrome
Liver & Intrahepatic Bile Duct	- Sex (Higher risk if assigned male at birth) - Race/ethnicity (highest rates among Asian Americans and Pacific Islanders) - Genetic conditions: Hereditary Hemochromatosis (HH), Tyrosinemia, Alpha1-antitrypsin deficiency, Porphyria cutanea tarda, Glycogen storage disease, Wilson disease - Type II Diabetes - Cirrhosis	- Tobacco use - Heavy alcohol consumption - Obesity - Chronic Hepatitis B virus or Hepatitis C virus infections - Exposure to aflatoxin B1, vinyl chloride, or thorium dioxide - Anabolic steroids
Myeloma	- Age - Sex (Higher risk if assigned male at birth) - Race/ethnicity (African American>white) - Having other plasma cell disease like monoclonal gammopathy of undetermined significance (MGUS) or solitary plasmacytoma - Family history	Obesity
Stomach	- Sex (Higher risk if assigned male at birth) - Age (particularly >60) - Race/ethnicity	- Tobacco use - Alcohol; strongest risk for people consuming 3 or more drinks per day.

Top Cancer Types in Louisiana	Non-Modifiable Risk Factors	Modifiable Risk Factors
	• Geography • Genetic conditions: Type A blood, Li-Fraumeni syndrome, FAP, Lynch Syndrome, Menetrier disease, Peutz-Jeghers syndrome • Family history of first-relative stomach cancer • Inherited gene defects of <i>BRCA1</i>, 2 • Vitamin B12 deficiency (Pernicious anemia) • Common Variable Immune Deficiency (CVID) • Medical conditions: H. Pylori infection, intestinal metaplasia, chronic atrophic gastritis, pernicious anemia, stomach (gastric) polyps	• Overweight, obese • Previous stomach surgeries • Diet low in fruits and vegetables, high in salted or smoked foods, high in poorly stored or prepared foods, or high in pickled vegetables, frequent consumption of grilled or charcoaled meats • Exposure to nitrates and nitrites in cured meats • Exposure to radiation • Occupational environment of rubber or coal industry • Epstein-Barr virus infection

Sources: National Cancer Institute, www.cancer.gov/types.
American Cancer Society, www.cancer.org/cancer.html.



American Association for Cancer Research (AACR) Cancer Progress Report 2021