



LSU Health

NEW ORLEANS

Louisiana Tumor Registry

**Cancer Incidence in Louisiana by Census Tract
2010-2019**

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.

Editors

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For additional information please visit our website:

<https://sph.lsuhsu.edu/louisiana-tumor-registry/>

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Host Institutions

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Region 1 & 3 - LSU Board of Supervisors and LSU Health Sciences Center New Orleans (Since 1995)

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Acronyms & 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, 3rd 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 Papilloma Virus
OPH	Office of Public Health, Louisiana Department of Health

How to Identify Your Census Tract

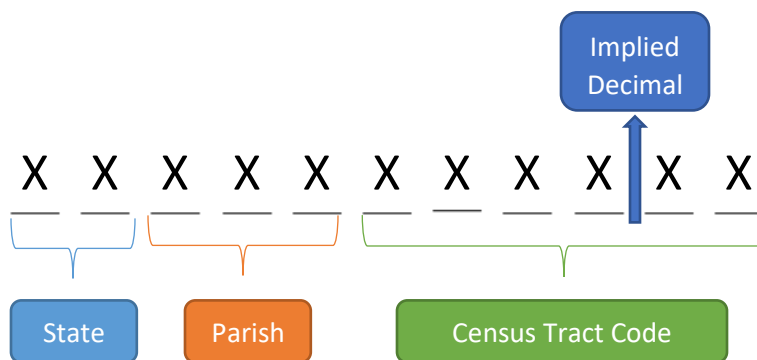
The U.S. Census Bureau states that:

“**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	
	001	Jackson			001	
	002	Jefferson:	000		002	
Caddo:	000		001		003	
	001		002	004		
	002	003	Red River			
Calcasieu:	000	004	Richland		003	
	001	Jefferson Davis		Sabine		
	002	Lafayette		Union		
Caldwell	Lafourche:	000	St. Bernard:	000	Vermillion	
Cameron		001		001	Vernon	
Catahoula		002		002	Washington	
Claiborne		003		003	Webster	
Concordia		La Salle		004	West Baton Rouge	
De Soto		Lincoln		005	West Carroll	
East Baton Rouge	Livingston		006	West Feliciana		
East Carroll	Madison		St. Charles	Winn		
East Feliciana	Morehouse		St. Helena			
	Natchitoches		St. James			
			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) evaluate the quality and effectiveness of health care, (7) project future needs of healthcare facilities, and (8) aid in setting priorities for allocating health resources. Since 1996, the LTR has published 37 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 its 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 sixth 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/uscs/technical_notes/stat_methods/suppression.htm) 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 2010 through 2019 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, leukemia, oral cavity & pharynx, thyroid, corpus uterus, liver & intrahepatic

bile duct, and multiple myeloma). Incidence rates and counts for other cancers are not provided because, even after combining ten years of data, the case counts are too low and/or the population size is too small to meet the publication criteria mentioned above.

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 2010-2019, 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 45 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 and/or treated at out-of-state facilities.

The LTR only collects data on reportable cancers. Reportable cancers are determined by the standard-setting organizations in the 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.naacccr.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_dwhohome/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 2019, because the most current analytic dataset with census tract population data is through the year 2019. Our data's timeliness is consistent with state cancer registries operating throughout the United States.

Population data

For our census tract reports in [2018](#) and [2019](#), we used population counts from the 2010 U.S. Census. 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 census tract reports in [2020](#), [2021](#), and [2022](#), 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 2010-2019. 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 (2011-2019) 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, less than 2.0% of cancer cases diagnosed from 2010-2019 do not have a 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: Louisiana Census Tract 2010-2019 - Linked To Census Tract Attributes Census 2010 Geographies Time Dependent (2008-2017). Created on 2/15/2023. Population Data Source: Woods & Poole Economics, Inc. Washington, D.C. Copyright 2022.*

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 2010 to 2019. 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 2010-2019.

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, 933 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, 124 census tracts had higher incidence rates and 107 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, 342 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 933 census tracts meeting the publication criteria when 2010-2019 data were combined, 124 census tracts from 38 parishes had statistically significantly higher incidence rates for all cancers combined as compared with Louisiana; rate ratios varied from 1.10 to 1.82 (Table 2 and Figure 1).

Prostate

Of the 477 census tracts meeting the publication criteria, 45 census tracts in 19 parishes had statistically significantly higher prostate cancer incidence rates than Louisiana; rate ratios varied from 1.28 to 2.26 (Table 3 and Figure 2).

Lung & Bronchus

Of the 849 census tracts meeting the publication criteria, 80 census tracts in 34 parishes had statistically significantly higher lung and bronchus cancer incidence rates than Louisiana; rate ratios varied from 1.29 to 2.46 (Table 4 and Figure 3).

Female Breast

Of the 520 census tracts meeting the publication criteria, 26 census tracts in 11 parishes had statistically significantly higher female breast cancer incidence rates than Louisiana; rate ratios varied from 1.25 to 1.78 (Table 5 and Figure 4).

Colon & Rectum

Of 706 census tracts meeting the publication criteria, 49 census tracts in 27 parishes had statistically significantly higher colorectal cancer incidence rates than Louisiana; rate ratios varied from 1.40 to 2.08 (Table 6 and Figure 5).

Kidney & Renal Pelvis

Of 224 census tracts meeting the publication criteria, 27 census tracts in 22 parishes had statistically significantly higher kidney and renal pelvis incidence rates than Louisiana; rate ratios varied from 1.50 to 2.62 (Table 7 and Figure 6).

Non-Hodgkin Lymphoma

Of 138 census tracts meeting the publication criteria, 21 census tracts in 10 parishes had statistically significantly higher non-Hodgkin lymphoma incidence rates than Louisiana; rate ratios varied from 1.52 to 2.05 (Table 8 and Figure 7).

Urinary Bladder (including in situ)

Of 141 census tracts meeting the publication criteria, 32 census tracts in 19 parishes had statistically significantly higher urinary bladder incidence rates than Louisiana; rate ratios varied from 1.56 to 2.80 (Table 9 and Figure 8).

Melanoma of the Skin

Of 141 census tracts meeting the publication criteria, 75 census tracts in 17 parishes had statistically significantly higher melanoma of the skin incidence rates than Louisiana; rate ratios varied from 1.53 to 4.62 (Table 10 and Figure 9).

Pancreas

Of 36 census tracts meeting the publication criteria, 9 census tracts in 6 parishes had statistically significantly higher pancreatic cancer incidence rates than Louisiana; rate ratios varied from 1.65 to 2.29 (Table 11 and Figure 10).

Leukemia

Of 47 census tracts meeting the publication criteria, 9 census tracts in 7 parishes had statistically significantly higher leukemia incidence rates than Louisiana; rate ratios varied from 1.74 to 2.12 (Table 12 and Figure 11).

Oral Cavity & Pharynx

Of 35 census tracts meeting the publication criteria, 13 census tracts in 11 parishes had statistically significantly higher oral cavity and pharynx cancer incidence rates than Louisiana; rate ratios varied from 1.69 to 2.27 (Table 13 and Figure 12).

Thyroid

Of 55 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 1.64 to 2.35 (Table 14 and Figure 13).

Corpus Uterus

Of 6 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 2.20 (Table 15 and Figure 14).

Liver & Intrahepatic Bile Duct

Of 10 census tracts meeting the publication criteria, 9 census tracts in 7 parishes had statistically significantly higher liver and intrahepatic bile duct cancer incidence rates than Louisiana; the rate ratios varied from 1.78 to 3.36 (Table 16 and Figure 15).

Myeloma

Of 1 census tract meeting the publication criteria in 1 parish had statistically significantly higher myeloma incidence rates than Louisiana; the rate ratio was 2.72 (Table 17 and Figure 16).

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 2010 and 2019.

	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	25,602	933	82.1	124	13.3	107	11.5
Prostate	3,645	477	42.0	45	9.4	42	8.8
Lung and Bronchus	3,562	849	74.7	80	9.4	67	7.9
Female breast	3,471	520	45.7	26	5.0	18	3.5
Colon and Rectum	2,412	706	62.1	49	6.9	19	2.7
Kidney and Renal Pelvis	1,162	224	19.7	27	12.1	0	0.0
Non-Hodgkin Lymphoma	992	138	12.1	21	15.2	0	0.0
Urinary Bladder	955	141	12.4	32	22.7	0	0.0
Melanoma of the Skin	873	141	12.4	75	53.2	0	0.0
Pancreas	744	36	3.2	9	25.0	0	0.0
Leukemia	721	47	4.1	9	19.2	0	0.0
Oral Cavity and Pharynx	699	35	3.1	13	37.1	0	0.0
Thyroid	678	55	4.8	19	34.6	0	0.0
Corpus Uterus	577	6	0.5	1	16.7	0	0.0
Liver and Intrahepatic Bile Duct	555	10	0.9	9	90.0	0	0.0
Myeloma	419	1	0.1	1	100.0	0	0.0

¹Criteria: population count > 20,000 and case count \geq 16 cases when combining 2010-2019 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, 2010-2019.

Parish	Census 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										
		25602.3	490.5	488.5	492.4					4,633,968
Acadia										
	22001960200	35.8	578.0	516.2	645.2	1.18	1.05	1.32	0.0047	6,041
	22001960500	32.7	563.5	501.5	631.0	1.15	1.02	1.29	0.0199	6,121
	22001960600	40.1	565.8	510.5	625.7	1.15	1.04	1.28	0.0068	6,041
Ascension										
	22005030204	51.0	542.8	493.1	596.0	1.11	1.01	1.22	0.0389	11,515
	22005030205	45.1	558.5	503.3	617.8	1.14	1.03	1.26	0.0148	10,603
Bienville										
	22013970500	22.3	572.9	497.1	658.2	1.17	1.01	1.34	0.0322	2,760
Bossier										
	22015011001 [#]	44.5	574.9	517.6	636.8	1.17	1.06	1.30	0.0032	8,088
	22015011103	41.9	559.7	503.4	620.6	1.14	1.03	1.27	0.0150	7,175
Caddo										
	22017021200	17.9	637.8	535.7	752.1	1.30	1.09	1.53	0.0035	4,373
	22017022300	16.9	581.4	493.4	680.5	1.19	1.01	1.39	0.0423	2,913
	22017023400	31.0	583.8	518.7	654.4	1.19	1.06	1.33	0.0041	6,809
	22017023700	32.6	584.3	520.3	653.8	1.19	1.06	1.33	0.0033	6,358
	22017024202	44.8	547.8	494.5	605.3	1.12	1.01	1.23	0.0345	7,053
	22017025406	35.9	628.9	562.7	701.3	1.28	1.15	1.43	0.0000	4,355
Calcasieu										
	22019000700	29.8	558.9	495.2	628.4	1.14	1.01	1.28	0.0345	4,967
	22019001400	37.8	551.4	495.5	612.1	1.12	1.01	1.25	0.0320	5,783
	22019001801	51.1	571.7	519.5	627.5	1.17	1.06	1.28	0.0018	10,241
	22019002201	42.9	575.5	516.8	638.8	1.17	1.05	1.30	0.0038	8,072
	22019002203	34.7	574.6	512.1	642.3	1.17	1.04	1.31	0.0073	6,758
Catahoula										
	22025000300	23.1	592.3	514.4	679.4	1.21	1.05	1.39	0.0091	2,942

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
De Soto										
	22031950500	16.7	635.0	537.4	746.0	1.29	1.10	1.52	0.0027	2,129
	22031950600	21.4	612.0	530.6	702.7	1.25	1.08	1.43	0.0026	3,009
East Baton Rouge										
	22033000200	33.8	577.4	515.3	644.8	1.18	1.05	1.31	0.0052	6,748
	22033000400	16.7	614.6	519.4	721.6	1.25	1.06	1.47	0.0090	3,063
	22033003400	37.6	558.4	498.3	623.7	1.14	1.02	1.27	0.0258	6,695
	22033004009	40.3	583.3	519.2	652.7	1.19	1.06	1.33	0.0038	8,471
	22033004016	41.1	590.3	529.5	656.1	1.20	1.08	1.34	0.0009	6,856
	22033004402	30.5	579.2	512.3	652.2	1.18	1.04	1.33	0.0082	5,691
	22033004510	40.3	550.5	494.3	611.3	1.12	1.01	1.25	0.0359	6,935
	22033004604	55.5	562.1	514.0	613.4	1.15	1.05	1.25	0.0030	10,996
East Carroll										
	22035000100	19.0	602.5	516.2	699.6	1.23	1.05	1.43	0.0095	2,576
	22035000300	13.5	589.3	492.5	699.5	1.20	1.00	1.43	0.0452	2,312
East Feliciana										
	22037951502	38.0	555.0	496.9	618.3	1.13	1.01	1.26	0.0288	6,339
	22037951600	36.6	594.2	532.0	662.0	1.21	1.08	1.35	0.0008	4,916
Franklin										
	22041950100	27.0	568.0	500.2	642.9	1.16	1.02	1.31	0.0240	3,884
	22041950200	30.5	554.0	491.7	622.5	1.13	1.00	1.27	0.0456	4,250
Iberia										
	22045030500	26.5	563.8	495.1	639.3	1.15	1.01	1.30	0.0357	4,482
	22045030800	14.5	593.0	497.5	701.9	1.21	1.01	1.43	0.0343	2,242
	22045031300	36.3	586.2	525.5	652.1	1.20	1.07	1.33	0.0015	5,608
Iberville										
	22047952900	40.1	580.4	522.9	642.7	1.18	1.07	1.31	0.0017	5,693
	22047953200 [#]	50.7	686.1	622.3	754.9	1.40	1.27	1.54	0.0000	7,642
Jefferson										
	22051020600	17.8	586.2	491.5	692.4	1.20	1.00	1.41	0.0474	4,906

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051023500	35.7	571.5	511.5	637.3	1.17	1.04	1.30	0.0072	4,483
	22051024100	25.2	582.5	510.8	661.9	1.19	1.04	1.35	0.0106	3,450
	22051026000	16.7	613.7	520.4	720.2	1.25	1.06	1.47	0.0081	2,005
	22051026800	18.9	599.6	512.8	697.2	1.22	1.05	1.42	0.0122	2,695
	22051026900	24.8	603.5	528.0	687.2	1.23	1.08	1.40	0.0026	3,418
	22051027501	34.5	635.2	561.7	715.2	1.30	1.15	1.46	0.0001	6,585
	22051027701	30.7	604.4	528.4	688.1	1.23	1.08	1.40	0.0025	5,904
	22051027703	18.4	587.5	493.5	693.0	1.20	1.01	1.41	0.0425	4,073
	22051027803	14.0	607.9	490.8	742.1	1.24	1.00	1.51	0.0493	3,158
	22051027807	50.8	596.3	538.9	657.8	1.22	1.10	1.34	0.0002	8,803
	22051027809	39.2	647.8	575.7	726.1	1.32	1.17	1.48	0.0000	7,242
	22051027811	19.3	623.2	524.0	735.1	1.27	1.07	1.50	0.0072	3,480
	22051027812	17.5	667.5	540.7	811.9	1.36	1.10	1.66	0.0045	4,149
	22051028000	22.6	589.3	505.5	682.2	1.20	1.03	1.39	0.0194	5,121
Lafayette										
	22055001100	35.5	552.8	495.1	615.3	1.13	1.01	1.25	0.0336	6,473
	22055001200	48.6	544.7	496.4	596.5	1.11	1.01	1.22	0.0272	7,893
	22055001402	36.1	571.1	509.7	637.4	1.16	1.04	1.30	0.0090	8,304
	22055001404	34.7	568.1	501.7	640.1	1.16	1.02	1.31	0.0208	8,969
	22055001410	63.1	596.5	546.7	649.4	1.22	1.11	1.32	0.0000	14,831
	22055002101	25.0	566.6	495.1	645.2	1.16	1.01	1.32	0.0362	5,493
Lafourche										
	22057020702	19.5	731.8	621.1	855.4	1.49	1.27	1.74	0.0000	3,172
	22057021901	29.3	578.7	506.3	657.9	1.18	1.03	1.34	0.0157	6,593
Livingston										
	22063040804	63.5	553.4	508.7	600.8	1.13	1.04	1.23	0.0052	15,144
Morehouse										
	22067950300	20.3	612.8	527.5	709.1	1.25	1.08	1.45	0.0039	2,448
Natchitoches										
	22069000200	22.0	565.4	490.7	648.7	1.15	1.00	1.32	0.0495	3,278

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		
Orleans										
	22071013400	26.0	893.5	768.6	1044.4	1.82	1.57	2.13	0.0000	2,524
	22071013700	14.8	738.8	616.2	877.9	1.51	1.26	1.79	0.0000	2,200
Ouachita										
	22073005201	21.6	575.4	494.3	666.4	1.17	1.01	1.36	0.0396	3,541
	22073005301	34.2	555.3	496.4	619.2	1.13	1.01	1.26	0.0302	6,461
	22073005800	21.1	614.4	531.5	706.9	1.25	1.08	1.44	0.0025	2,808
	22073010101	27.5	569.2	500.1	645.2	1.16	1.02	1.32	0.0245	4,732
	22073010102	28.8	565.8	498.1	639.7	1.15	1.02	1.30	0.0282	6,071
	22073010400	56.0	564.9	517.1	615.9	1.15	1.05	1.26	0.0019	9,229
	22073010502	28.6	573.7	504.3	650.2	1.17	1.03	1.33	0.0175	4,287
	22073010504	54.3	576.3	525.2	631.1	1.18	1.07	1.29	0.0007	8,930
	22073010700	14.7	605.7	509.4	714.5	1.24	1.04	1.46	0.0174	2,754
	22073011100	17.0	584.2	497.0	681.7	1.19	1.01	1.39	0.0342	3,397
Rapides										
	22079010400	17.2	643.3	534.8	767.2	1.31	1.09	1.56	0.0044	2,385
	22079011000	12.5	617.5	507.5	742.7	1.26	1.03	1.51	0.0219	2,977
Richland										
	22083970100	21.5	643.8	558.3	738.9	1.31	1.14	1.51	0.0002	3,018
St. Bernard										
	22087030204	21.5	604.2	512.4	706.4	1.23	1.04	1.44	0.0136	4,441
St. Charles										
	22089062800	25.4	588.0	513.5	670.0	1.20	1.05	1.37	0.0090	4,697
St. James										
	22093040500	15.4	606.9	510.5	717.0	1.24	1.04	1.46	0.0162	2,095
St. Landry										
	22097960500	31.8	565.0	502.1	633.8	1.15	1.02	1.29	0.0192	4,955
	22097960600	44.1	598.6	540.5	661.4	1.22	1.10	1.35	0.0002	6,475
	22097960700	34.5	553.5	494.7	617.6	1.13	1.01	1.26	0.0352	5,483
	22097960900	27.0	581.4	510.9	659.0	1.19	1.04	1.34	0.0102	4,051

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22097961200	29.1	579.2	511.9	652.9	1.18	1.04	1.33	0.0087	4,877
	22097961300	23.5	574.1	501.8	653.7	1.17	1.02	1.33	0.0222	4,615
	22097961800	40.7	578.4	520.9	640.4	1.18	1.06	1.31	0.0022	6,802
St. Martin										
	22099020100	36.9	588.0	527.5	653.8	1.20	1.08	1.33	0.0012	5,239
	22099020301	27.1	605.4	531.8	686.6	1.23	1.08	1.40	0.0016	4,227
St. Mary										
	22101040300	20.9	604.0	522.4	695.0	1.23	1.07	1.42	0.0052	3,117
St. Tammany										
	22103040102	62.8	537.8	494.4	584.1	1.10	1.01	1.19	0.0320	9,441
	22103040103	33.3	576.1	512.2	646.2	1.17	1.04	1.32	0.0076	4,658
	22103040501	22.0	589.3	512.2	674.9	1.20	1.04	1.38	0.0107	3,458
	22103040604	49.2	548.9	500.5	600.8	1.12	1.02	1.23	0.0173	8,487
	22103040704	40.6	563.7	507.0	624.9	1.15	1.03	1.27	0.0103	6,528
	22103040706	44.7	585.2	529.5	645.4	1.19	1.08	1.32	0.0006	6,077
	22103040708	37.3	552.5	492.6	617.8	1.13	1.00	1.26	0.0422	6,252
	22103040900	21.0	637.0	550.6	733.4	1.30	1.12	1.50	0.0005	2,865
	22103041102	48.8	562.5	511.6	617.2	1.15	1.04	1.26	0.0049	7,235
	22103041103	20.8	567.7	490.9	653.1	1.16	1.00	1.33	0.0487	3,599
	22103041104	21.8	573.0	496.5	658.1	1.17	1.01	1.34	0.0337	3,310
	22103041208	25.8	657.6	571.1	753.7	1.34	1.16	1.54	0.0001	4,590
	22103041212	15.0	605.6	498.4	727.1	1.23	1.02	1.48	0.0342	3,820
Tangipahoa										
	22105954600	61.8	539.5	495.9	585.8	1.10	1.01	1.19	0.0269	10,848
Terrebonne										
	22109000202	35.6	568.1	505.6	636.0	1.16	1.03	1.30	0.0139	7,197
	22109000500	46.3	591.8	537.2	650.8	1.21	1.10	1.33	0.0002	5,905
	22109000600	36.2	577.8	518.2	642.2	1.18	1.06	1.31	0.0034	6,475
	22109001700	50.8	554.4	502.8	609.6	1.13	1.03	1.24	0.0142	9,291
Vermilion										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22113950500	34.6	550.9	492.8	614.2	1.12	1.00	1.25	0.0412	5,864
	22113950902	44.2	542.0	490.9	596.8	1.11	1.00	1.22	0.048	8,040
	22113951002	24.7	578.5	506.3	658.5	1.18	1.03	1.34	0.0156	3,790
Vernon										
	22115950300	31.3	562.1	500.1	630.1	1.15	1.02	1.28	0.0226	4,555
	22115950500	33.9	576.9	515.1	644.1	1.18	1.05	1.31	0.0053	6,170
Washington										
	22117950102	27.1	557.9	490.8	631.9	1.14	1.00	1.29	0.0489	4,032
	22117950300	32.0	624.8	556.2	699.8	1.27	1.13	1.43	0.0001	4,326
Webster										
	22119031600	20.5	570.3	491.9	658.7	1.16	1.00	1.34	0.0458	2,712
	22119031900	22.5	588.7	510.4	676.7	1.20	1.04	1.38	0.0126	2,670
	22119032100	46.1	542.7	492.9	596.5	1.11	1.00	1.22	0.0396	6,917
West Baton Rouge										
	22121020200	19.2	600.8	512.8	699.3	1.22	1.05	1.43	0.0124	3,365

*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, 2010-2019.

Parish	Census 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										
		3645.1	142.6	141.1	144.2					2,265,865
Ascension										
	22005030204	9.8	207.6	164.5	258.3	1.46	1.15	1.81	0.0019	5,752
	22005030205	8.2	209.4	161.8	266.0	1.47	1.13	1.87	0.0040	5,263
Caddo										
	22017022200	5.5	212.5	156.7	282.2	1.49	1.10	1.98	0.0111	2,410
	22017024301	9.6	218.7	174.2	272.0	1.53	1.22	1.91	0.0003	3,216
Claiborne										
	22027950200	5.9	212.9	157.0	285.4	1.49	1.10	2.00	0.0108	3,655
East Baton Rouge										
	22033003300	5.5	223.1	166.3	293.3	1.56	1.17	2.06	0.0033	2,348
	22033003400	6.3	216.4	161.6	283.9	1.52	1.13	1.99	0.0058	2,990
	22033003504	5.7	204.7	150.2	272.8	1.44	1.05	1.91	0.0228	2,872
	22033003507	5.7	245.0	177.7	329.2	1.72	1.25	2.31	0.0013	2,486
	22033003802	6.9	194.7	150.4	250.5	1.37	1.05	1.76	0.0187	2,529
	22033004005	7.4	222.3	171.4	284.3	1.56	1.20	1.99	0.0011	2,826
	22033004014	3.7	229.9	145.9	341.3	1.61	1.02	2.39	0.0402	5,375
	22033004015	3.3	321.8	194.6	490.4	2.26	1.36	3.44	0.0022	4,273
	22033004016	9.0	213.6	168.5	267.8	1.50	1.18	1.88	0.0011	3,432
	22033004508	11.4	249.5	198.6	309.8	1.75	1.39	2.17	0.0000	3,887
	22033004603	5.2	210.6	150.7	287.0	1.48	1.06	2.01	0.0232	2,244
	22033004604	9.6	186.0	148.4	230.4	1.30	1.04	1.62	0.0219	5,357
	22033004900	7.5	213.3	164.9	273.8	1.50	1.16	1.92	0.0026	2,355
East Feliciana										
	22037951502	7.6	206.0	155.8	267.4	1.44	1.09	1.88	0.0106	3,992
	22037951600	6.1	192.0	145.5	249.8	1.35	1.02	1.75	0.0361	2,420
Iberville										
	22047952900	6.9	190.7	146.9	244.5	1.34	1.03	1.71	0.0297	2,797

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22047953101	7.0	193.4	149.7	246.6	1.36	1.05	1.73	0.0206	2,866
	22047953200 [#]	8.1	205.6	154.1	269.1	1.44	1.08	1.89	0.0136	4,519
Jefferson										
	22051025001	6.2	223.5	160.4	301.0	1.57	1.12	2.11	0.0087	3,624
	22051027501	6.0	226.7	162.9	306.1	1.59	1.14	2.15	0.0067	3,184
	22051027701	5.9	265.8	178.5	378.4	1.86	1.25	2.65	0.0028	2,596
Lafayette										
	22055001404	7.2	229.1	173.7	296.0	1.61	1.22	2.08	0.0011	4,383
	22055001410	10.7	213.4	169.8	264.4	1.50	1.19	1.85	0.0007	7,376
	22055001901	5.2	201.2	144.5	271.6	1.41	1.01	1.90	0.0420	3,101
	22055002104	7.2	205.4	156.4	265.4	1.44	1.10	1.86	0.0094	3,043
Lincoln										
	22061960300	3.6	211.7	146.0	297.4	1.48	1.02	2.09	0.0376	2,405
Orleans										
	22071001724	4.7	198.3	144.8	265.9	1.39	1.01	1.86	0.0404	2,097
	22071001725	7.6	222.5	165.2	293.2	1.56	1.16	2.06	0.0039	2,927
	22071001740	4.3	218.1	150.0	307.9	1.53	1.05	2.16	0.0269	2,058
Ouachita										
	22073010603	4.8	239.9	167.1	330.4	1.68	1.17	2.32	0.0056	3,891
	22073010900	4.1	212.7	143.0	303.2	1.49	1.00	2.13	0.0486	2,187
Pointe Coupee										
	22077951900	6.2	199.7	151.9	258.6	1.40	1.06	1.81	0.0166	2,591
Rapides										
	22079012500	6.7	190.5	146.7	243.9	1.34	1.03	1.71	0.0306	2,957
St. Helena										
	22091951200 [#]	7.8	182.2	142.8	230.2	1.28	1.00	1.61	0.0494	3,274
St. John the Baptist										
	22095070200	5.5	256.4	173.0	362.1	1.80	1.21	2.54	0.0042	3,297
St. Landry										
	22097961500	5.2	193.6	143.6	256.6	1.36	1.01	1.80	0.0452	2,056

Parish	Census 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										
	22109001700	9.5	224.6	175.5	282.6	1.58	1.23	1.98	0.0004	4,508
Washington										
	22117950300	4.9	212.3	154.0	286.1	1.49	1.08	2.01	0.0160	2,044
West Baton Rouge										
	22121020100	5.1	203.1	149.6	270.5	1.42	1.05	1.90	0.0240	2,013
	22121020401	4.9	200.0	146.0	267.7	1.40	1.02	1.88	0.0359	2,317

*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, 2010-2019.

Parish	Census 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										
		3562.1	67.2	66.5	68.0					4,633,968
Acadia										
	22001960600	6.8	92.5	71.4	118.1	1.38	1.06	1.76	0.0162	6,041
Assumption										
	22007050200	7.4	105.6	82.7	133.6	1.57	1.23	1.99	0.0004	5,346
Avoyelles										
	22009030700	7.6	94.3	73.9	118.8	1.40	1.10	1.77	0.0072	7,362
Bossier										
	22015011001 [#]	7.5	101.1	77.3	129.6	1.50	1.15	1.93	0.0033	8,088
	22015011105	7.3	91.3	70.7	116.2	1.36	1.05	1.73	0.0197	7,357
Caddo										
	22017021100	3.6	107.7	74.3	151.4	1.60	1.10	2.25	0.0139	2,969
	22017021200	4.1	153.9	104.6	216.4	2.29	1.55	3.22	0.0001	4,373
	22017022100	7.1	95.9	73.5	123.4	1.43	1.09	1.84	0.0096	5,794
	22017022200	5.3	94.1	69.0	125.3	1.40	1.03	1.86	0.0342	5,254
	22017022400	3.0	117.3	76.8	169.8	1.74	1.14	2.53	0.0111	3,810
	22017023500	5.1	103.2	76.1	137.6	1.53	1.13	2.05	0.0065	3,609
	22017024304	5.8	91.5	68.3	120.6	1.36	1.02	1.79	0.0394	4,878
	22017025000	5.9	115.7	87.7	150.6	1.72	1.30	2.24	0.0002	3,641
	22017025406	5.3	98.8	73.2	131.2	1.47	1.09	1.95	0.0129	4,355
Calcasieu										
	22019001400	7.0	95.5	74.2	121.4	1.42	1.10	1.81	0.0071	5,783
	22019002000	8.5	96.3	75.6	120.7	1.43	1.12	1.80	0.0041	9,459
Caldwell										
	22021000100	4.2	122.0	87.0	167.9	1.81	1.29	2.50	0.0008	2,460
	22021000300	5.7	105.6	79.5	137.8	1.57	1.18	2.05	0.0022	4,486
East Carroll										
	22035000100	3.7	111.1	77.5	155.4	1.65	1.15	2.31	0.0070	2,576
	22035000300	2.9	123.4	82.2	178.4	1.84	1.22	2.65	0.0042	2,312

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
Evangeline										
	22039950400	7.4	101.9	79.7	128.7	1.52	1.18	1.91	0.0012	6,028
	22039950500	4.3	99.8	71.5	136.3	1.48	1.06	2.03	0.0210	3,329
Franklin										
	22041950200	5.8	99.3	74.9	129.8	1.48	1.11	1.93	0.0075	4,250
Grant										
	22043020200	4.6	100.2	72.6	136.2	1.49	1.08	2.03	0.0162	3,178
Iberia										
	22045030900	3.5	100.3	69.3	140.4	1.49	1.03	2.09	0.0344	3,451
	22045031300	6.0	94.0	71.0	122.4	1.40	1.06	1.82	0.0200	5,608
Iberville										
	22047952900	7.4	103.7	80.8	131.4	1.54	1.20	1.96	0.0009	5,693
	22047953200 [#]	8.6	118.8	93.3	149.6	1.77	1.39	2.23	0.0000	7,642
Jefferson										
	22051021803	2.1	139.5	74.2	231.2	2.07	1.10	3.44	0.0249	4,431
	22051022900	3.5	100.1	68.8	141.3	1.49	1.02	2.10	0.0377	2,977
	22051027701	4.7	103.1	71.6	142.9	1.53	1.06	2.13	0.0223	5,904
	22051027703	3.2	125.0	81.0	182.2	1.86	1.20	2.71	0.0060	4,073
	22051027803	2.8	127.6	74.7	199.7	1.90	1.11	2.97	0.0201	3,158
	22051027809	5.5	94.4	68.3	126.8	1.40	1.02	1.89	0.0405	7,242
Jefferson Davis										
	22053000300	6.2	100.1	76.6	128.9	1.49	1.14	1.92	0.0040	5,030
	22053000400	6.9	87.0	67.4	110.8	1.29	1.00	1.65	0.0488	6,601
Lafayette										
	22055002101	4.3	102.0	72.4	139.1	1.52	1.08	2.07	0.0181	5,493
	22055002103	4.8	92.4	67.4	124.1	1.37	1.00	1.85	0.0485	4,342
Lafourche										
	22057021700	4.6	93.1	67.7	125.2	1.38	1.01	1.86	0.0451	4,042
Livingston										
	22063040201	5.8	96.9	71.8	127.7	1.44	1.07	1.90	0.0175	5,978
	22063040301	8.7	98.8	78.0	123.4	1.47	1.16	1.84	0.0017	9,343

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22063040401	6.1	92.5	69.5	120.5	1.38	1.03	1.79	0.0292	7,171
	22063040901	7.9	92.0	72.1	115.8	1.37	1.07	1.72	0.0123	7,490
Morehouse										
	22067950500	5.0	97.8	71.9	130.3	1.45	1.07	1.94	0.0178	4,246
Orleans										
	22071001722	5.1	92.0	68.0	122.4	1.37	1.01	1.82	0.0428	4,366
	22071007501	3.5	106.6	73.6	151.4	1.59	1.09	2.25	0.0158	2,230
	22071013700	2.7	143.1	90.6	213.5	2.13	1.35	3.18	0.0017	2,200
Ouachita										
	22073005800	3.8	100.7	71.1	139.7	1.50	1.06	2.08	0.0239	2,808
	22073005900	5.4	165.4	122.7	218.6	2.46	1.82	3.25	0.0000	2,924
	22073010700	2.7	108.6	70.6	159.5	1.62	1.05	2.37	0.0301	2,754
	22073011100	3.6	124.7	86.5	173.4	1.85	1.29	2.58	0.0013	3,397
Rapides										
	22079010600	5.7	91.8	68.7	120.7	1.37	1.02	1.80	0.0355	4,934
	22079013100	4.0	122.0	85.9	168.8	1.81	1.28	2.51	0.0012	2,830
	22079013900	4.5	121.0	88.0	162.9	1.80	1.31	2.42	0.0005	3,120
St. Bernard										
	22087030204	3.6	123.7	80.5	179.2	1.84	1.20	2.67	0.0063	4,441
St. Landry										
	22097960900	5.0	109.1	79.9	145.9	1.62	1.19	2.17	0.0029	4,051
	22097961300	3.9	100.3	70.9	137.3	1.49	1.05	2.04	0.0247	4,615
	22097961400	5.7	97.0	73.0	126.8	1.44	1.09	1.89	0.0122	4,408
St. Mary										
	22101040800	3.9	99.1	69.4	136.9	1.47	1.03	2.04	0.0337	4,358
St. Tammany										
	22103040102	9.9	89.4	71.9	110.0	1.33	1.07	1.64	0.0110	9,441
	22103040704	8.3	107.0	84.0	134.6	1.59	1.25	2.00	0.0002	6,528
	22103041102	7.6	87.1	67.9	110.2	1.29	1.01	1.64	0.0422	7,235
	22103041103	3.8	97.6	68.6	135.0	1.45	1.02	2.01	0.0390	3,599
	22103041104	3.9	106.5	74.8	147.4	1.58	1.11	2.19	0.0115	3,310

Parish	Census 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										
	22109000202	6.6	107.0	80.5	139.0	1.59	1.20	2.07	0.0017	7,197
	22109000500	7.7	94.0	73.9	118.5	1.40	1.10	1.76	0.0069	5,905
	22109001202	6.1	126.5	96.0	164.0	1.88	1.43	2.44	0.0000	4,027
Union										
	22111960600	4.5	94.0	67.5	128.6	1.40	1.00	1.91	0.0480	3,436
Vernon										
	22115950300	6.0	106.9	81.1	138.7	1.59	1.21	2.06	0.0013	4,555
	22115950500	6.2	106.8	81.0	138.0	1.59	1.20	2.05	0.0013	6,170
Washington										
	22117950101	4.2	96.6	68.3	133.1	1.44	1.02	1.98	0.0409	3,965
	22117950300	5.2	96.5	71.6	127.8	1.43	1.06	1.90	0.0186	4,326
	22117950500	6.9	87.7	67.5	112.5	1.30	1.00	1.67	0.0466	5,760
	22117950700	6.3	88.7	67.6	115.0	1.32	1.00	1.71	0.0463	5,136
Webster										
	22119031900	4.1	100.7	70.8	140.5	1.50	1.05	2.09	0.0253	2,670
	22119032100	8.4	95.6	75.8	119.3	1.42	1.13	1.77	0.0033	6,917
West Baton Rouge										
	22121020200	3.6	115.1	77.6	163.9	1.71	1.15	2.44	0.0084	3,365
	22121020300	6.0	93.4	70.3	121.8	1.39	1.04	1.81	0.0244	5,798
West Carroll										
	22123000100	6.7	103.0	79.1	132.7	1.53	1.18	1.97	0.0019	4,476
West Feliciana										
	22125951701	10.0	103.2	82.1	129.3	1.54	1.22	1.92	0.0004	8,171

*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, 2010-2019.

Parish	Census 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										
		3470.5	126.6	125.2	128.0					2,368,102
East Baton Rouge										
	22033003805	7.2	186.0	144.0	236.4	1.47	1.14	1.87	0.0037	3,664
	22033004016	6.5	172.2	129.6	224.7	1.36	1.02	1.78	0.0342	3,424
	22033004505	5.6	182.4	135.4	239.3	1.44	1.07	1.89	0.0170	4,214
	22033004510	7.0	173.9	133.5	223.2	1.37	1.05	1.76	0.0194	3,543
East Feliciana										
	22037951502	5.7	194.5	144.9	256.6	1.54	1.14	2.03	0.0049	2,348
Iberia										
	22045030600	7.0	180.9	140.0	230.4	1.43	1.11	1.82	0.0069	3,249
Jefferson										
	22051020508	7.0	170.9	131.9	218.0	1.35	1.04	1.72	0.0239	3,762
	22051027703	4.0	225.5	153.8	317.6	1.78	1.21	2.51	0.0038	2,154
	22051027807	7.6	171.9	132.2	219.7	1.36	1.04	1.74	0.0233	4,498
	22051027809	6.5	194.0	146.4	252.0	1.53	1.16	1.99	0.0035	3,683
Lafayette										
	22055001200	8.8	175.1	139.7	217.1	1.38	1.10	1.72	0.0055	4,295
	22055001402	7.2	207.8	160.0	264.9	1.64	1.26	2.09	0.0003	4,207
	22055001500	7.8	193.7	149.2	248.3	1.53	1.18	1.96	0.0017	2,856
	22055002101	4.6	186.2	134.7	250.5	1.47	1.06	1.98	0.0204	2,858
Natchitoches										
	22069000500	5.8	184.8	136.1	246.6	1.46	1.07	1.95	0.0162	2,214
Orleans										
	22071001723	5.0	203.7	145.8	276.5	1.61	1.15	2.18	0.0060	2,474
St. Charles										
	22089062100	5.1	174.4	128.0	232.3	1.38	1.01	1.84	0.0425	3,013
St. Landry										
	22097961200	4.9	179.8	132.1	239.5	1.42	1.04	1.89	0.0264	2,497

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22097961500	6.0	203.4	150.5	268.8	1.61	1.19	2.12	0.0025	2,481
St. Tammany										
	22103040103	6.0	188.5	141.8	247.2	1.49	1.12	1.95	0.0068	2,341
	22103040202	7.9	166.1	128.1	212.6	1.31	1.01	1.68	0.0409	3,657
	22103040604	8.9	167.1	133.4	207.2	1.32	1.05	1.64	0.0165	4,390
	22103040706	6.3	172.2	130.3	223.6	1.36	1.03	1.77	0.0311	3,082
	22103041204	9.9	158.8	126.9	196.7	1.25	1.00	1.55	0.0479	4,715
	22103041208	4.9	221.9	158.5	303.0	1.75	1.25	2.39	0.0014	2,359
Terrebonne										
	22109000500	7.2	177.2	136.0	227.6	1.40	1.07	1.80	0.0135	3,042

*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, 2010-2019.

Parish	Census 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										
		2411.9	46.5	45.9	47.1			4,633,968		
Acadia										
	22001960600	4.6	67.2	48.7	90.5	1.44	1.05	1.95	0.0261	6,041
Assumption										
	22007050400	2.8	75.0	49.3	110.2	1.61	1.06	2.37	0.0263	2,997
Avoyelles										
	22009030100	2.5	80.2	51.3	120.6	1.72	1.10	2.59	0.0178	2,446
	22009030400	6.1	69.6	53.0	90.0	1.50	1.14	1.94	0.0043	7,216
Caddo										
	22017023700	4.1	72.4	51.3	99.1	1.56	1.10	2.13	0.0127	6,358
	22017024601	3.8	89.8	62.8	124.0	1.93	1.35	2.67	0.0005	5,390
Calcasieu										
	22019002400	5.1	66.6	49.1	88.8	1.43	1.06	1.91	0.0218	6,075
	22019003500	3.3	78.1	53.4	110.7	1.68	1.15	2.38	0.0083	3,592
Catahoula										
	22025000300	3.0	89.5	58.7	131.1	1.93	1.26	2.82	0.0031	2,942
De Soto										
	22031950600	3.3	92.8	63.5	131.6	2.00	1.36	2.83	0.0006	3,009
East Baton Rouge										
	22033002500	2.5	91.1	58.1	136.1	1.96	1.25	2.93	0.0042	3,536
East Carroll										
	22035000300	1.9	79.6	47.6	125.4	1.71	1.02	2.70	0.0409	2,312
East Feliciana										
	22037951600	4.7	75.0	54.2	101.6	1.61	1.16	2.19	0.0046	4,916
Evangeline										
	22039950300	3.5	72.9	50.4	102.0	1.57	1.08	2.19	0.0182	5,032
	22039950400	6.2	91.3	69.5	117.9	1.96	1.49	2.54	0.0000	6,028
Franklin										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22041950300	3.8	70.3	49.0	97.6	1.51	1.05	2.10	0.0256	5,263
Iberia										
	22045030302	3.9	75.0	52.1	104.1	1.61	1.12	2.24	0.0109	6,248
	22045030500	3.9	93.3	65.5	128.6	2.01	1.41	2.77	0.0002	4,482
Lafayette										
	22055000700	2.5	96.7	59.6	146.8	2.08	1.28	3.16	0.0039	3,160
	22055000800	3.3	94.5	64.0	134.6	2.03	1.38	2.90	0.0006	3,162
	22055001905	3.5	69.4	47.7	97.4	1.49	1.03	2.10	0.0370	5,462
Morehouse										
	22067950200	5.4	74.5	55.4	98.7	1.60	1.19	2.12	0.0022	5,156
	22067950400	2.2	76.0	46.7	116.2	1.63	1.00	2.50	0.0485	3,327
Natchitoches										
	22069000400	3.0	75.6	50.4	109.0	1.63	1.08	2.34	0.0197	4,048
	22069000700	2.6	84.1	54.0	125.0	1.81	1.16	2.69	0.0100	3,737
Orleans										
	22071007502	2.7	80.1	52.4	118.3	1.72	1.13	2.55	0.0131	2,637
	22071013400	2.3	84.1	52.0	152.8	1.81	1.12	3.29	0.0168	2,524
Ouachita										
	22073005800	2.5	73.4	46.8	110.4	1.58	1.01	2.37	0.0470	2,808
Rapides										
	22079011000	1.7	94.8	52.6	154.0	2.04	1.13	3.31	0.0190	2,977
	22079012600	3.2	89.7	58.9	133.0	1.93	1.27	2.86	0.0029	2,250
Richland										
	22083970100	2.5	79.2	50.3	118.6	1.70	1.08	2.55	0.0227	3,018
St. James										
	22093040300	2.5	92.6	58.6	138.2	1.99	1.26	2.97	0.0040	3,241
St. Landry										
	22097960400	2.0	82.6	49.4	129.7	1.78	1.06	2.79	0.0293	2,303
	22097960500	4.3	80.5	57.1	110.2	1.73	1.23	2.37	0.0022	4,955
	22097960600	5.8	81.5	60.6	107.4	1.75	1.30	2.31	0.0003	6,475

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22097960700	4.4	69.9	50.3	94.8	1.50	1.08	2.04	0.0159	5,483
	22097960900	3.5	80.5	54.7	114.1	1.73	1.18	2.45	0.0061	4,051
	22097961200	3.7	78.4	53.9	109.9	1.69	1.16	2.36	0.0072	4,877
	22097961300	3.2	76.0	51.6	107.7	1.63	1.11	2.32	0.0141	4,615
	22097961600	2.9	72.2	48.1	104.1	1.55	1.03	2.24	0.0345	4,175
St. Martin										
	22099020100	3.9	71.7	50.4	99.0	1.54	1.08	2.13	0.0171	5,239
	22099020502	3.1	73.2	49.1	105.5	1.57	1.06	2.27	0.0270	3,551
St. Mary										
	22101040300	2.8	80.7	53.0	118.0	1.74	1.14	2.54	0.0111	3,117
	22101040700	3.2	76.8	52.1	109.5	1.65	1.12	2.36	0.0123	3,650
	22101041400	3.9	96.6	67.7	134.3	2.08	1.46	2.89	0.0001	3,261
St. Tammany										
	22103040705	3.9	66.4	46.6	91.8	1.43	1.00	1.97	0.0495	6,252
Terrebonne										
	22109000202	4.1	68.3	47.4	94.9	1.47	1.02	2.04	0.0394	7,197
	22109000600	4.2	65.2	46.6	88.8	1.40	1.00	1.91	0.0493	6,475
Winn										
	22127960100	3.8	84.3	58.7	117.9	1.81	1.26	2.54	0.0017	3,619

*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, 2010-2019.

Parish	Census 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		1162.1	22.3	21.9	22.7					4,633,968
Acadia										
	22001960200	2.5	41.7	26.1	63.1	1.87	1.17	2.83	0.0100	6,041
	22001960400	3.0	43.9	29.3	63.3	1.97	1.31	2.84	0.0014	6,619
Allen										
	22003950100	2.6	47.5	30.7	70.2	2.13	1.38	3.15	0.0010	5,080
Ascension										
	22005030103	2.3	37.7	23.4	57.6	1.69	1.05	2.58	0.0319	6,218
Beauregard										
	22011960600	1.7	40.9	23.0	68.0	1.84	1.03	3.05	0.0397	3,362
Bienville										
	22013970500	1.6	40.8	22.7	69.4	1.83	1.02	3.12	0.0441	2,760
Bossier										
	22015011106 [#]	3.3	34.5	23.6	48.9	1.55	1.06	2.19	0.0253	8,716
Calcasieu										
	22019000700	2.0	37.9	22.9	59.2	1.70	1.03	2.66	0.0394	4,967
Concordia										
	22029000100	1.6	43.7	23.8	75.8	1.96	1.07	3.40	0.0314	2,489
East Baton Rouge										
	22033003507	2.3	58.4	35.3	90.0	2.62	1.58	4.04	0.0004	5,326
	22033004301	3.4	40.3	27.5	57.5	1.81	1.23	2.58	0.0031	6,657
Iberville										
	22047953101	3.0	44.4	29.4	64.5	1.99	1.32	2.90	0.0015	6,088
Jackson										
	22049970300	2.3	35.8	22.4	55.4	1.61	1.00	2.49	0.0484	4,455
Jefferson										
	22051023500	2.6	45.6	29.1	68.7	2.04	1.30	3.08	0.0025	4,483
	22051026800	1.7	56.1	31.8	92.1	2.52	1.43	4.13	0.0021	2,695

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051028000	1.8	56.1	30.9	91.7	2.52	1.38	4.12	0.0034	5,121
Jefferson Davis										
	22053000100	2.0	37.5	22.7	58.5	1.68	1.02	2.63	0.0434	5,147
Lafayette										
	22055001409	3.7	36.7	25.6	51.1	1.65	1.15	2.29	0.0077	9,677
Lafourche										
	22057021700	2.2	49.6	30.6	76.2	2.23	1.37	3.42	0.0017	4,042
	22057021902	2.2	46.3	28.3	71.8	2.08	1.27	3.22	0.0046	4,204
Livingston										
	22063040804	3.8	33.9	23.3	47.3	1.52	1.05	2.12	0.0283	15,144
Rapides										
	22079010100 [#]	3.3	33.5	22.6	47.8	1.50	1.01	2.15	0.0431	9,246
Sabine										
	22085000200	2.1	39.3	23.0	63.8	1.76	1.03	2.86	0.0390	3,635
St. John the Baptist										
	22095071000	1.6	48.0	26.6	80.4	2.15	1.20	3.61	0.0121	2,743
St. Martin										
	22099020400	2.8	39.5	25.8	57.9	1.77	1.16	2.60	0.0094	6,456
St. Tammany										
	22103040801	1.9	39.5	23.7	62.0	1.77	1.06	2.78	0.0297	4,824
Washington										
	22117950500	2.7	35.4	22.9	52.8	1.59	1.03	2.37	0.0382	5,760

*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, 2010-2019.

Parish	Census 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										
		992.2	19.5	19.1	19.9					4,633,968
Ascension										
	22005030401	1.9	33.4	19.9	52.8	1.71	1.02	2.71	0.0423	4,905
Bossier										
	22015011103	2.4	33.5	20.5	51.6	1.72	1.05	2.64	0.0328	7,175
	22015011108	3.7	29.7	20.2	41.9	1.52	1.03	2.15	0.0344	14,644
Calcasieu										
	22019002203	2.3	37.3	22.7	57.5	1.91	1.16	2.94	0.0121	6,758
East Baton Rouge										
	22033003802	2.3	33.8	19.8	54.4	1.73	1.01	2.79	0.0452	5,499
	22033004507	1.6	37.0	20.4	61.0	1.89	1.05	3.12	0.0356	4,886
Jefferson										
	22051020203	3.1	30.6	20.1	45.1	1.57	1.03	2.31	0.0372	7,264
	22051027804	2.6	39.7	24.1	60.9	2.03	1.23	3.12	0.0063	7,869
	22051028200	1.6	37.8	21.1	62.2	1.93	1.08	3.18	0.0273	4,506
Lafayette										
	22055001500	2.6	31.5	19.7	48.5	1.61	1.01	2.48	0.0466	5,598
	22055002104	1.9	39.8	22.8	63.7	2.04	1.17	3.26	0.0135	6,074
Lafourche										
	22057020100	1.7	38.2	21.8	64.0	1.96	1.11	3.28	0.0208	3,176
	22057020703	1.9	33.3	19.8	52.7	1.71	1.01	2.70	0.0443	5,211
	22057020800	1.7	37.0	21.2	60.6	1.89	1.09	3.10	0.0254	3,888
Livingston										
	22063040500	3.2	31.5	21.2	44.8	1.61	1.09	2.30	0.0185	11,786
	22063040804	3.1	30.6	20.3	43.9	1.57	1.04	2.25	0.0333	15,144
St. Tammany										
	22103040400	2.7	30.4	19.8	44.5	1.55	1.01	2.28	0.0438	9,246
	22103040604	2.7	31.1	20.3	45.7	1.59	1.04	2.34	0.0330	8,487
	22103040706	2.5	33.6	21.4	50.6	1.72	1.09	2.59	0.0196	6,077

Parish	Census 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	3.0	30.8	20.1	45.8	1.58	1.03	2.35	0.0367	7,002
Terrebonne	22109001000	2.3	40.1	24.9	61.1	2.05	1.27	3.13	0.0041	6,137

*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, 2010-2019.

Parish	Census 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										
		954.5	18.5	18.1	18.9					4,633,968
Acadia										
	22001960500	1.9	32.7	19.4	51.7	1.77	1.05	2.80	0.0328	6,121
Allen										
	22003950100	1.8	32.9	19.3	52.6	1.78	1.04	2.85	0.0348	5,080
Assumption										
	22007050200	2.4	32.9	20.9	50.0	1.78	1.13	2.71	0.0135	5,346
Bossier										
	22015011001 [#]	2.5	29.7	18.5	45.1	1.60	1.00	2.44	0.0485	8,088
	22015011108	4.3	40.8	28.3	56.5	2.21	1.53	3.06	0.0001	14,644
Caddo										
	22017024900	1.7	37.4	21.3	62.3	2.02	1.15	3.37	0.0159	3,305
Calcasieu										
	22019002201	2.1	34.8	19.9	55.5	1.88	1.08	3.00	0.0273	8,072
	22019002203	2.0	35.3	20.9	55.4	1.91	1.13	3.00	0.0173	6,758
Cameron										
	22023970100	1.9	33.0	19.8	52.2	1.79	1.07	2.83	0.0268	4,861
De Soto										
	22031950100	3.0	30.8	20.4	44.9	1.67	1.10	2.43	0.0164	8,814
East Baton Rouge										
	22033004010	1.7	38.6	20.8	64.9	2.09	1.12	3.51	0.0214	4,905
	22033004016	1.7	38.1	21.6	61.1	2.06	1.17	3.31	0.0141	6,856
Jefferson										
	22051020203	3.6	33.2	23.1	47.0	1.80	1.25	2.54	0.0021	7,264
	22051023200	1.6	39.8	21.5	68.4	2.15	1.16	3.71	0.0159	2,882
	22051024800	1.8	35.1	20.0	58.7	1.90	1.08	3.18	0.0262	3,383
	22051027806	2.5	40.7	25.7	60.9	2.20	1.39	3.30	0.0011	6,583
Lafourche										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22057020704	1.8	33.7	19.6	54.1	1.82	1.06	2.93	0.0312	5,284
Plaquemines										
	22075050400	1.6	33.8	19.0	56.5	1.83	1.03	3.06	0.0412	3,769
Pointe Coupee										
	22077952400	1.7	35.3	20.3	57.3	1.91	1.10	3.10	0.0228	4,365
St. Tammany										
	22103040102	3.6	30.6	21.0	43.4	1.66	1.14	2.35	0.0096	9,441
	22103040201	3.3	32.4	21.9	46.4	1.75	1.18	2.51	0.0060	8,736
	22103040305	3.2	31.3	20.8	45.0	1.70	1.13	2.44	0.0126	13,526
	22103040604	2.7	29.0	19.0	42.6	1.57	1.03	2.31	0.0375	8,487
	22103040706	2.9	39.0	25.6	57.4	2.11	1.38	3.11	0.0008	6,077
	22103040802	3.0	28.8	18.7	43.1	1.56	1.01	2.34	0.0449	7,002
	22103041103	1.8	51.8	30.2	82.7	2.80	1.63	4.48	0.0004	3,599
	22103041211	2.0	31.1	18.9	48.5	1.68	1.02	2.63	0.0412	6,184
Tangipahoa										
	22105954600	3.4	30.8	20.9	43.6	1.66	1.13	2.36	0.0106	10,848
Terrebonne										
	22109001500	2.2	33.4	20.7	51.1	1.81	1.12	2.77	0.0166	6,799
Union										
	22111960600	1.6	33.7	18.8	57.0	1.82	1.02	3.09	0.0439	3,436
Vermilion										
	22113950500	2.2	38.3	23.6	58.5	2.07	1.28	3.17	0.0039	5,864
Webster										
	22119031500 [#]	2.3	31.4	19.6	48.2	1.70	1.06	2.61	0.0284	5,721

*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, 2010-2019.

Parish	Census 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										
		873.1	17.5	17.1	17.8					4,633,968
Ascension										
	22005030203	2.9	30.0	18.9	44.8	1.72	1.08	2.57	0.0230	11,521
	22005030205	3.2	39.2	25.9	56.6	2.24	1.48	3.24	0.0003	10,603
	22005030300	3.6	27.9	18.8	39.7	1.60	1.07	2.28	0.0214	15,002
Bossier										
	22015011109	2.2	35.4	22.0	53.7	2.03	1.26	3.08	0.0046	7,570
	22015011110	3.4	36.5	24.8	52.0	2.09	1.42	2.98	0.0003	7,774
Caddo										
	22017023905	1.6	37.7	21.3	61.7	2.16	1.22	3.54	0.0096	4,451
	22017024000	3.3	26.7	17.8	38.5	1.53	1.02	2.21	0.0408	12,713
	22017025406	1.8	31.9	18.5	52.1	1.83	1.06	2.99	0.0310	4,355
Calcasieu										
	22019001904	2.2	36.1	22.3	55.6	2.07	1.27	3.19	0.0041	5,288
	22019002203	2.2	36.2	21.9	56.0	2.08	1.26	3.21	0.0053	6,758
East Baton Rouge										
	22033001700	1.8	31.8	18.3	51.6	1.82	1.05	2.96	0.0347	5,200
	22033002000	2.4	44.9	27.5	70.5	2.57	1.57	4.04	0.0003	3,526
	22033002601	2.0	48.0	28.5	76.2	2.75	1.63	4.37	0.0003	3,872
	22033002602	1.8	39.3	23.1	63.0	2.25	1.32	3.61	0.0036	3,943
	22033003801	2.6	29.1	18.5	43.8	1.66	1.06	2.51	0.0281	7,676
	22033003805	2.2	29.0	17.9	44.6	1.66	1.02	2.56	0.0401	6,777
	22033003906	3.4	29.6	20.2	42.4	1.70	1.16	2.43	0.0078	8,915
	22033004006	3.7	34.7	23.8	49.2	1.99	1.36	2.82	0.0006	8,319
	22033004009	2.8	40.1	24.7	61.1	2.30	1.42	3.50	0.0012	8,471
	22033004016	5.3	80.6	59.0	107.5	4.62	3.38	6.16	0.0000	6,856
	22033004301	2.5	30.6	19.4	46.3	1.75	1.11	2.65	0.0173	6,657
	22033004302	3.2	52.6	35.4	75.4	3.02	2.03	4.32	0.0000	5,618

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22033004401	2.2	35.0	21.3	54.9	2.00	1.22	3.15	0.0073	4,851
	22033004402	2.1	40.1	23.9	62.7	2.30	1.37	3.59	0.0023	5,691
	22033004403	2.8	44.8	28.8	66.6	2.56	1.65	3.82	0.0001	5,566
	22033004505	2.0	31.7	18.4	50.6	1.82	1.06	2.90	0.0319	7,933
	22033004507	1.8	35.8	20.5	58.1	2.05	1.18	3.33	0.0128	4,886
	22033004508	3.1	35.6	23.0	52.9	2.04	1.32	3.03	0.0020	7,918
	22033004510	2.5	28.6	18.1	43.4	1.64	1.04	2.49	0.0348	6,935
	22033004900	2.4	43.9	26.5	68.8	2.52	1.52	3.94	0.0006	4,779
	22033005000	2.8	54.2	33.4	84.7	3.11	1.91	4.86	0.0000	3,301
Iberia										
	22045030200	2.1	32.2	19.6	49.8	1.84	1.12	2.86	0.0165	6,371
Jefferson										
	22051020303	1.7	34.5	19.0	58.1	1.98	1.09	3.33	0.0259	3,803
	22051020511	1.8	35.1	20.3	56.9	2.01	1.16	3.26	0.0135	4,137
	22051024800	1.6	34.5	19.2	58.4	1.97	1.10	3.35	0.0240	3,383
Lafayette										
	22055001406	2.0	36.9	22.1	58.0	2.12	1.26	3.33	0.0054	5,625
	22055001407	2.4	29.4	18.2	45.7	1.68	1.04	2.62	0.0347	5,709
Lincoln										
	22061960700	2.2	34.8	21.4	53.5	1.99	1.23	3.07	0.0063	5,843
Livingston										
	22063040301	4.0	45.9	32.0	63.8	2.63	1.83	3.66	0.0000	9,343
	22063040303	3.0	41.6	26.6	61.3	2.38	1.53	3.51	0.0003	10,355
	22063040402	2.6	31.7	20.4	47.3	1.82	1.17	2.71	0.0092	7,612
	22063040804	3.3	29.5	19.6	42.3	1.69	1.12	2.43	0.0134	15,144
	22063040805	1.7	32.7	19.0	52.4	1.87	1.09	3.01	0.0250	5,385
	22063040902	2.9	45.8	29.5	67.9	2.62	1.69	3.89	0.0001	5,855
Orleans										
	22071013301	1.8	31.1	17.8	52.1	1.78	1.02	2.99	0.0426	3,834
	22071013400	1.7	50.0	27.7	113.0	2.87	1.59	6.48	0.0009	2,524

Parish	Census 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	2.4	41.4	25.9	62.8	2.37	1.48	3.60	0.0006	5,460
	22073005204	2.2	42.4	26.3	64.8	2.43	1.51	3.72	0.0005	5,544
	22073005301	2.1	33.7	20.7	51.9	1.93	1.19	2.98	0.0093	6,461
	22073005302	2.6	31.0	19.1	48.0	1.78	1.09	2.75	0.0211	5,736
	22073010101	2.0	43.4	25.8	68.3	2.49	1.48	3.92	0.0010	4,732
	22073010400	3.3	34.7	23.6	49.3	1.99	1.35	2.83	0.0008	9,229
	22073010502	1.9	34.5	20.3	55.8	1.98	1.16	3.20	0.0129	4,287
	22073010504	2.9	32.0	21.3	46.4	1.84	1.22	2.66	0.0045	8,930
Rapides										
	22079012301	2.7	45.3	29.6	66.3	2.59	1.69	3.80	0.0000	5,574
St. Tammany										
	22103040104	2.7	31.0	19.7	46.9	1.77	1.13	2.69	0.0138	6,634
	22103040202	4.0	44.6	30.9	62.6	2.55	1.77	3.59	0.0000	7,210
	22103040303	3.6	35.8	24.8	50.2	2.05	1.42	2.88	0.0002	9,107
	22103040304	6.4	68.3	49.2	92.7	3.91	2.82	5.32	0.0000	6,857
	22103040400	3.8	38.5	27.0	53.3	2.21	1.54	3.06	0.0000	9,246
	22103040605	2.7	33.9	22.0	50.5	1.94	1.26	2.89	0.0034	6,465
	22103040701 [#]	3.1	34.2	22.8	49.4	1.96	1.31	2.83	0.0016	8,554
	22103040708	3.0	39.3	25.1	58.9	2.25	1.44	3.38	0.0006	6,252
	22103040802	3.8	37.0	25.5	52.8	2.12	1.46	3.03	0.0002	7,002
	22103041003	1.8	32.8	19.1	52.5	1.88	1.10	3.01	0.0231	5,511
	22103041101	1.6	35.7	19.9	59.6	2.05	1.14	3.42	0.0180	3,962
	22103041208	2.3	57.0	33.8	90.5	3.27	1.94	5.19	0.0000	4,590
	22103041209	1.8	31.4	18.4	50.4	1.80	1.06	2.89	0.0314	5,128
	22103041211	1.9	31.6	18.8	49.7	1.81	1.08	2.85	0.0259	6,184
	22103041300	2.6	29.7	18.9	44.9	1.70	1.08	2.58	0.0227	6,839
Tangipahoa										
	22105953700	3.3	28.7	19.1	41.4	1.64	1.09	2.37	0.0179	11,016
	22105954600	2.9	30.5	20.2	44.0	1.75	1.16	2.52	0.0088	10,848

Parish	Census 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	2.1	36.4	21.9	56.6	2.09	1.25	3.25	0.0056	6,137
	22109001700	3.0	31.7	20.7	46.5	1.82	1.18	2.67	0.0073	9,291
Washington										
	22117950500	2.3	36.1	22.4	55.1	2.07	1.28	3.16	0.0036	5,760

*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, 2010-2019.

Parish	Census 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										
		744.2	14.3	14.0	14.6					4,633,968
Allen										
	22003950500	2.3	28.1	17.7	42.4	1.96	1.23	2.97	0.0053	7,769
Calcasieu										
	22019000600	1.8	27.9	16.2	44.7	1.95	1.13	3.13	0.0176	6,801
East Baton Rouge										
	22033003400	1.7	27.4	15.0	45.5	1.91	1.05	3.19	0.0354	6,695
	22033004403	1.6	26.8	14.8	44.9	1.88	1.03	3.14	0.0391	5,566
	22033004510	1.6	29.3	16.0	48.5	2.05	1.12	3.39	0.0219	6,935
Rapides										
	22079010500	2.2	32.7	20.3	50.0	2.29	1.42	3.50	0.0011	6,547
	22079011500	2.5	23.6	15.1	35.5	1.65	1.06	2.48	0.0288	7,656
St. Landry										
	22097960600	2.1	27.5	16.5	43.5	1.92	1.15	3.04	0.0138	6,475
St. Tammany										
	22103040103	1.6	26.5	14.5	45.3	1.85	1.01	3.17	0.0458	4,658

*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, leukemia, 2010-2019.

Parish	Census 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										
		721.2	14.4	14.0	14.7					4,633,968
Bossier										
	22015010804 [#]	1.7	25.2	14.4	40.6	1.75	1.00	2.83	0.0494	7,562
Caddo										
	22017024301	1.8	26.8	15.4	43.2	1.87	1.07	3.01	0.0287	6,855
Calcasieu										
	22019001400	1.7	25.6	14.7	41.8	1.78	1.02	2.91	0.0430	5,783
	22019001903	1.8	26.2	15.1	42.4	1.82	1.05	2.95	0.0343	6,101
East Baton Rouge										
	22033004005	1.6	26.2	14.5	43.5	1.82	1.01	3.03	0.0477	6,110
Livingston										
	22063040500	2.5	25.1	15.9	37.4	1.74	1.10	2.60	0.0182	11,786
Rapides										
	22079013200	1.8	26.2	14.9	42.2	1.82	1.04	2.94	0.0380	8,211
Terrebonne										
	22109000600	1.6	29.1	16.5	47.2	2.02	1.14	3.29	0.0167	6,475
	22109000900	2.0	30.4	18.5	47.8	2.12	1.29	3.33	0.0041	5,110

*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 13. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, oral cavity & pharynx, 2010-2019.

Parish	Census 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		699.1	13.1	12.8	13.4					4,633,968
Ascension	22005030203	2.5	27.0	16.5	41.2	2.05	1.26	3.14	0.0049	11,521
Caddo	22017024102	1.6	26.9	15.0	45.8	2.05	1.14	3.50	0.0173	4,086
Calcasieu	22019002600	1.6	29.8	16.6	49.3	2.27	1.27	3.76	0.0071	4,999
East Baton Rouge	22033004302	1.7	23.7	13.3	39.5	1.80	1.01	3.01	0.0462	5,618
Lafourche	22057021601	1.9	22.8	13.5	36.3	1.73	1.03	2.77	0.0402	7,032
Morehouse	22067950200	1.7	26.1	14.9	43.0	1.99	1.13	3.28	0.0181	5,156
Ouachita	22073010504	2.4	26.6	16.0	41.2	2.02	1.22	3.14	0.0075	8,930
Rapides	22079010500	1.7	23.8	13.7	38.5	1.81	1.04	2.94	0.0357	6,547
St. Martin	22099020100	1.7	26.7	15.2	44.0	2.04	1.16	3.36	0.0153	5,239
St. Tammany	22103040604	1.9	22.2	13.2	35.0	1.69	1.00	2.67	0.0487	8,487
	22103041102	2.0	23.2	13.9	36.6	1.77	1.06	2.79	0.0301	7,235
	22103041204	2.9	24.8	16.1	36.7	1.89	1.22	2.80	0.0049	9,201
Terrebonne	22109001700	2.2	24.2	14.6	37.7	1.85	1.11	2.87	0.0184	9,291

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

Table 14. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, thyroid, 2010-2019.

Parish	Census 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		677.6	14.0	13.7	14.4					4,633,968
Ascension										
	22005030102	1.7	27.8	16.0	45.2	1.98	1.14	3.23	0.0168	5,604
	22005030205	2.3	23.0	14.4	35.1	1.64	1.03	2.51	0.0381	10,603
	22005030206	2.3	23.2	14.5	35.1	1.65	1.04	2.51	0.0349	10,182
Bossier										
	22015011103	2.5	32.8	20.9	49.4	2.35	1.49	3.53	0.0004	7,175
	22015011109	1.9	25.9	15.5	40.8	1.85	1.11	2.91	0.0202	7,570
	22015011110	2.3	26.9	16.6	41.1	1.92	1.19	2.94	0.0089	7,774
Caddo										
	22017023901	1.8	25.2	14.2	41.2	1.80	1.01	2.95	0.0452	6,608
East Baton Rouge										
	22033004602	1.8	29.8	17.4	47.5	2.13	1.24	3.40	0.0069	5,734
Jefferson										
	22051023600	1.6	27.2	15.4	44.8	1.94	1.10	3.20	0.0238	5,208
	22051027809	1.7	28.5	14.6	49.3	2.03	1.04	3.52	0.0377	7,242
Lafayette										
	22055001404	2.3	28.6	17.5	44.5	2.04	1.25	3.18	0.0054	8,969
	22055001901	1.6	26.4	14.5	44.0	1.88	1.03	3.15	0.0393	6,240
Livingston										
	22063040401	1.9	25.9	15.5	41.0	1.85	1.10	2.93	0.0206	7,171
Ouachita										
	22073010504	2.5	25.8	16.4	38.7	1.84	1.17	2.76	0.0089	8,930
St. Martin										
	22099020200	1.8	24.5	14.3	39.2	1.75	1.02	2.80	0.0418	7,455
St. Tammany										
	22103041300	1.8	25.2	14.4	40.9	1.80	1.03	2.92	0.0410	6,839
Union										

	22111960500	1.7	31.1	17.2	52.2	2.22	1.23	3.73	0.0097	4,573
Vermilion										
	22113950902	2.3	32.0	20.1	48.1	2.28	1.43	3.44	0.0008	8,040
Vernon										
	22115950100	1.6	27.5	15.4	45.6	1.97	1.10	3.26	0.0244	5,379

*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, 2010-2019.

Parish	Census 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										
		576.6	20.2	19.6	20.7					2,368,102
Caddo										
	22017024106	1.9	44.4	26.4	70.2	2.20	1.31	3.49	0.0039	3,965

*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, 2010-2019.

Parish	Census 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										
		555.1	9.9	9.6	10.1					4,633,968
East Baton Rouge										
	22033000200	1.6	24.3	13.8	40.0	2.47	1.40	4.06	0.0027	6,748
Iberville										
	22047953200 [#]	3.0	33.2	21.9	49.2	3.36	2.22	4.99	0.0000	7,642
Jefferson										
	22051027805	1.9	21.5	12.2	35.3	2.18	1.24	3.58	0.0085	8,906
Lafayette										
	22055001100	2.0	26.3	15.9	41.3	2.66	1.61	4.19	0.0003	6,473
	22055001200	2.2	24.0	14.9	36.8	2.43	1.51	3.73	0.0005	7,893
Livingston										
	22063040901	1.7	17.6	10.1	28.9	1.78	1.02	2.93	0.0420	7,490
Terrebonne										
	22109000500	1.9	23.9	14.2	38.4	2.43	1.44	3.89	0.0014	5,905
	22109000600	2.3	30.2	19.0	46.1	3.06	1.92	4.67	0.0000	6,475
West Feliciana										
	22125951701	3.1	28.4	19.1	42.7	2.88	1.94	4.33	0.0000	8,171

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

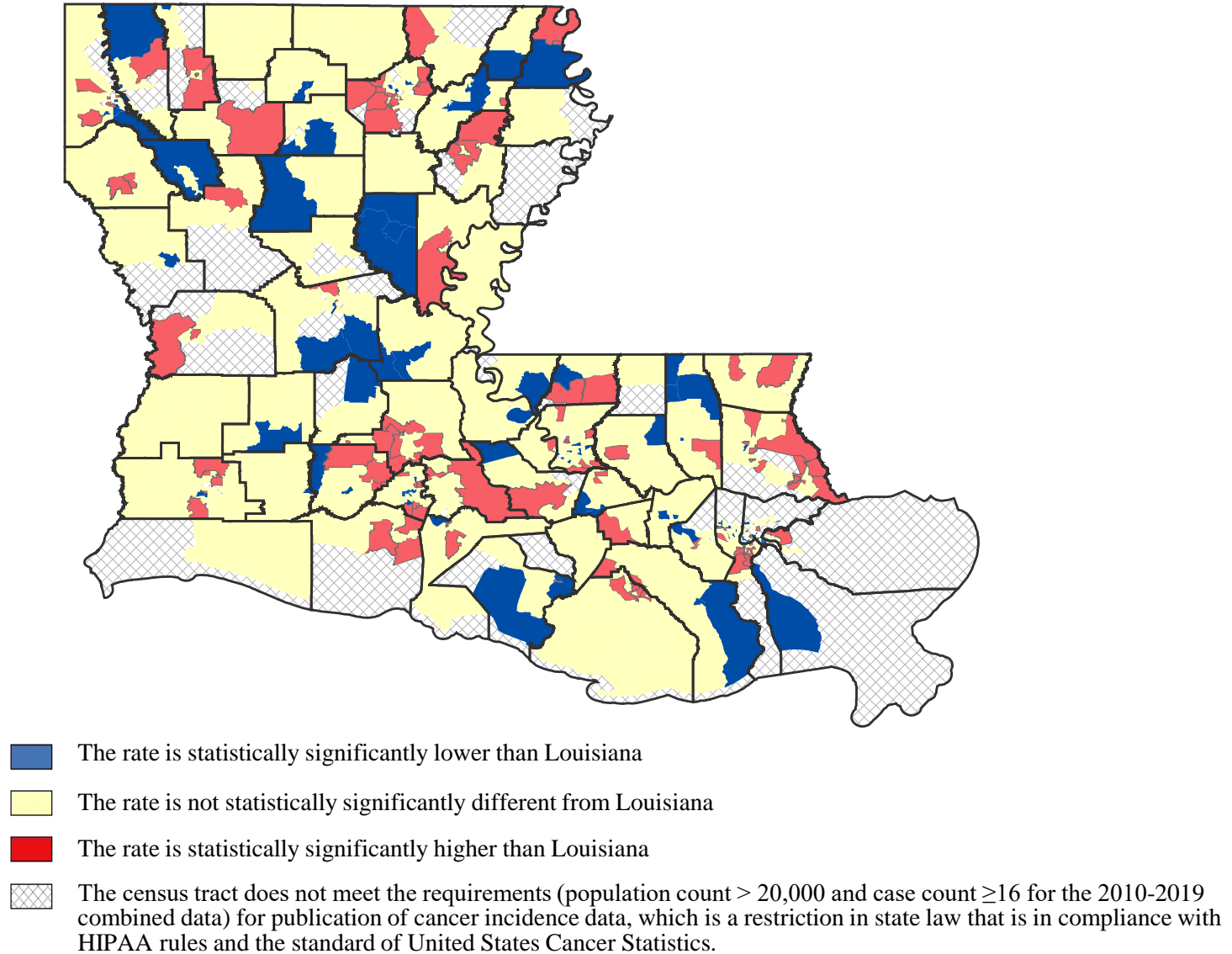
[#]One or more military areas are located in this census tract.

Table 17. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, myeloma, 2010-2019.

Parish	Census 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										
		419.3	8.0	7.8	8.3					4,633,968
East Baton Rouge										
	22033004005	1.6	21.8	12.2	36.6	2.72	1.52	4.56	0.0013	6,110

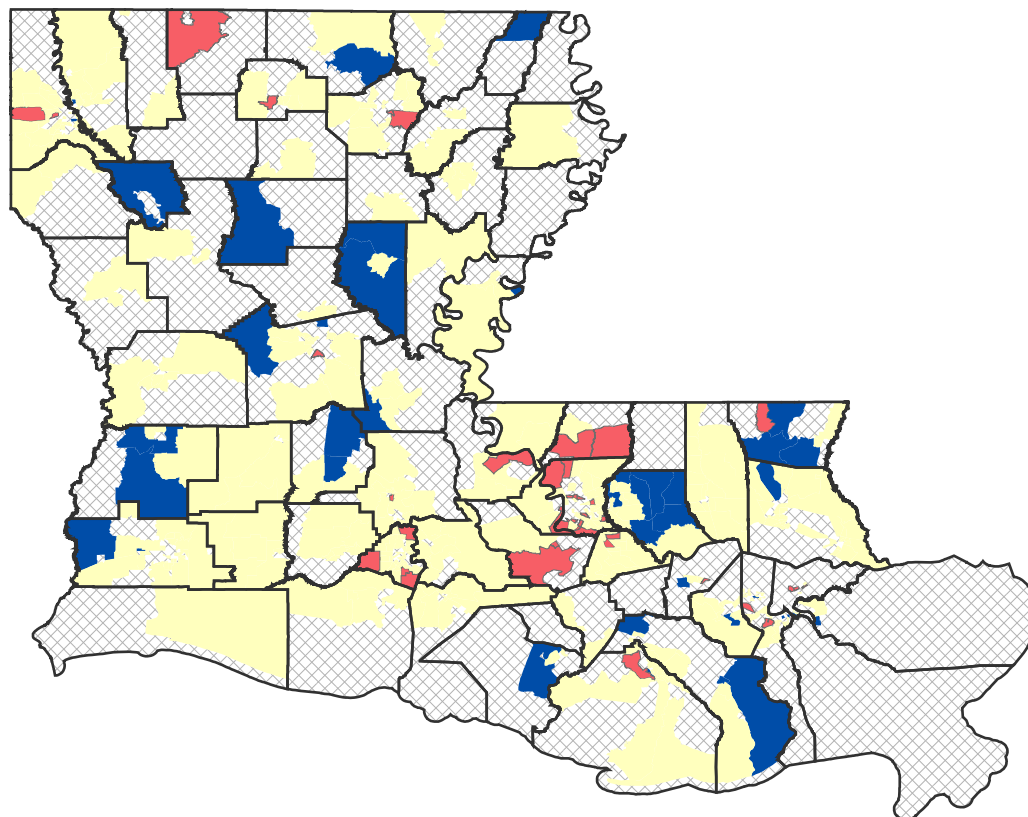
*Rates are per 100,000 and age-adjusted to the 2000 U.S. Std Population (18 age groups - Census P25-1130) standard.

Figure 1. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, All Cancers Combined, 2010-2019



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

Figure 2. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Prostate, 2010-2019



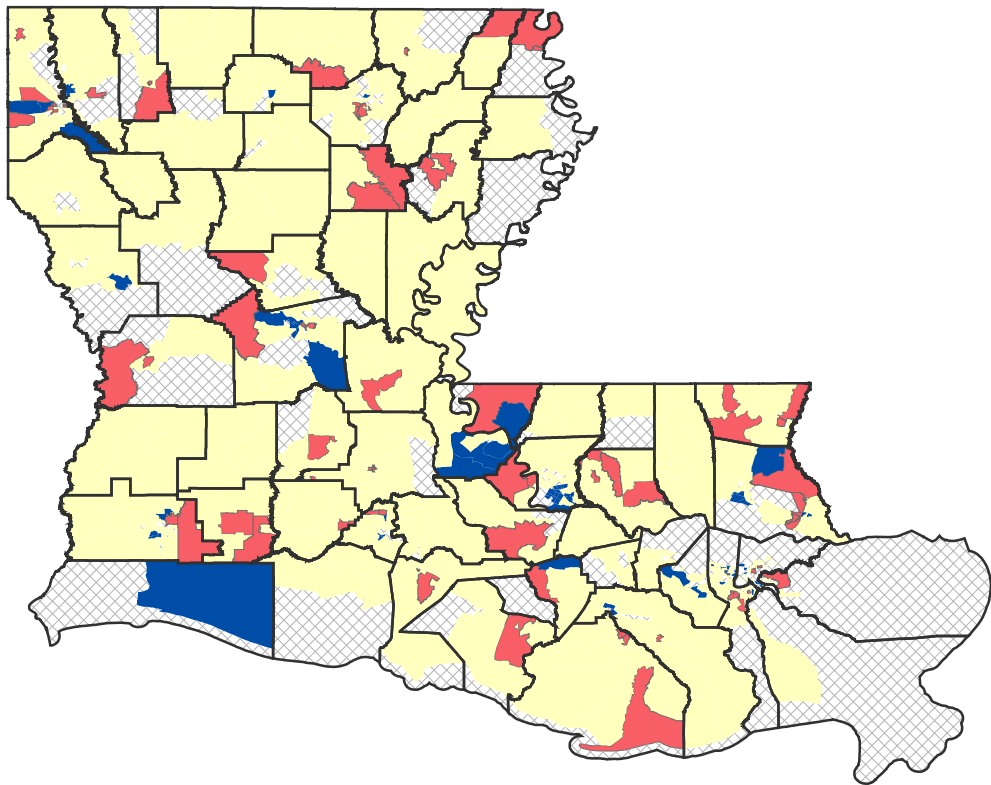
- Risk Factors²**
- Increased age
 - Race: African ancestry
 - Diets high in dairy and calcium
 - Taking vitamin E alone or folic acid
 - Chemical Exposures
 - Family history of prostate cancer in first-degree relative
 - Certain inherited genetic conditions, including Lynch syndrome and BRCA1 and BRCA2 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 $\geq 20,000$ and case count >16 for the 2010-2019 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, 2010-2019



- The rate is statistically significantly lower than Louisiana.
- The rate is not statistically significantly different from Louisiana.
- The rate is statistically significantly higher than Louisiana.
- The census tract does not meet the requirements (population count $\geq 20,000$ and case count >16 for the 2010-2019 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.

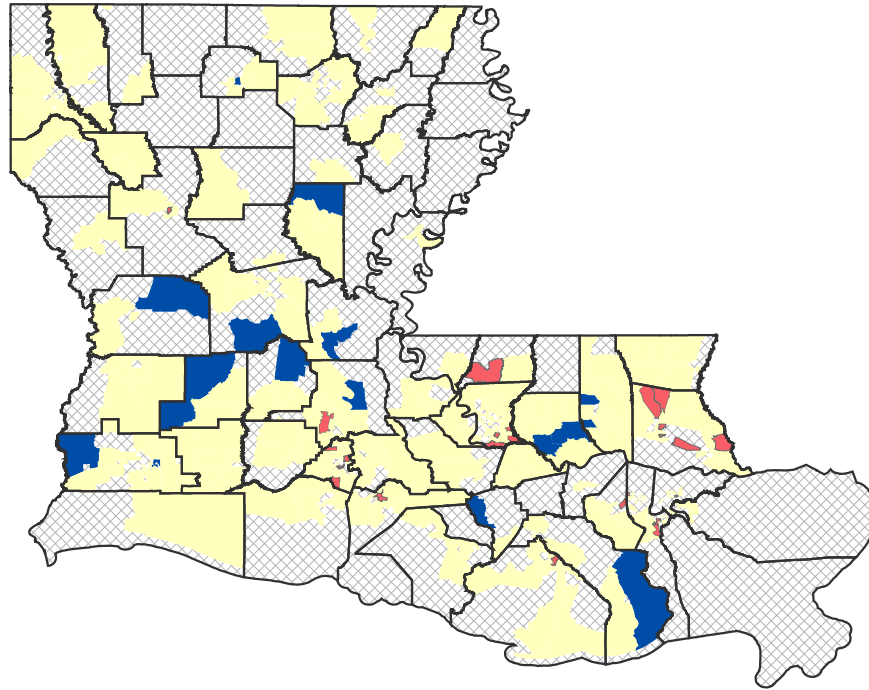
Risk Factors²

- 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, 2010-2019



- The rate is statistically significantly lower than Louisiana.
- The rate is not statistically significantly different from Louisiana.
- The rate is statistically significantly higher than Louisiana.
- The census tract does not meet the requirements (population count \geq 20,000 and case count $>$ 16 for the 2010-2019 combined data) for publication of cancer incidence data, which is a restriction in state law that is in compliance with HIPAA rules and the standard of United States Cancer Statistics.

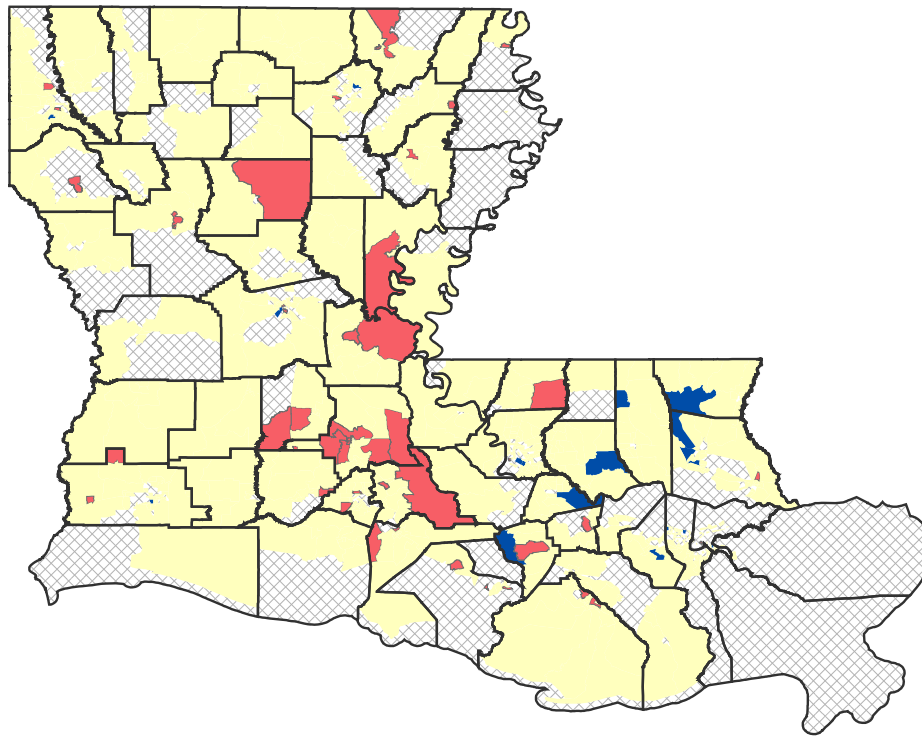
Risk Factors²

- Increased age
- 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, 2010-2019



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.

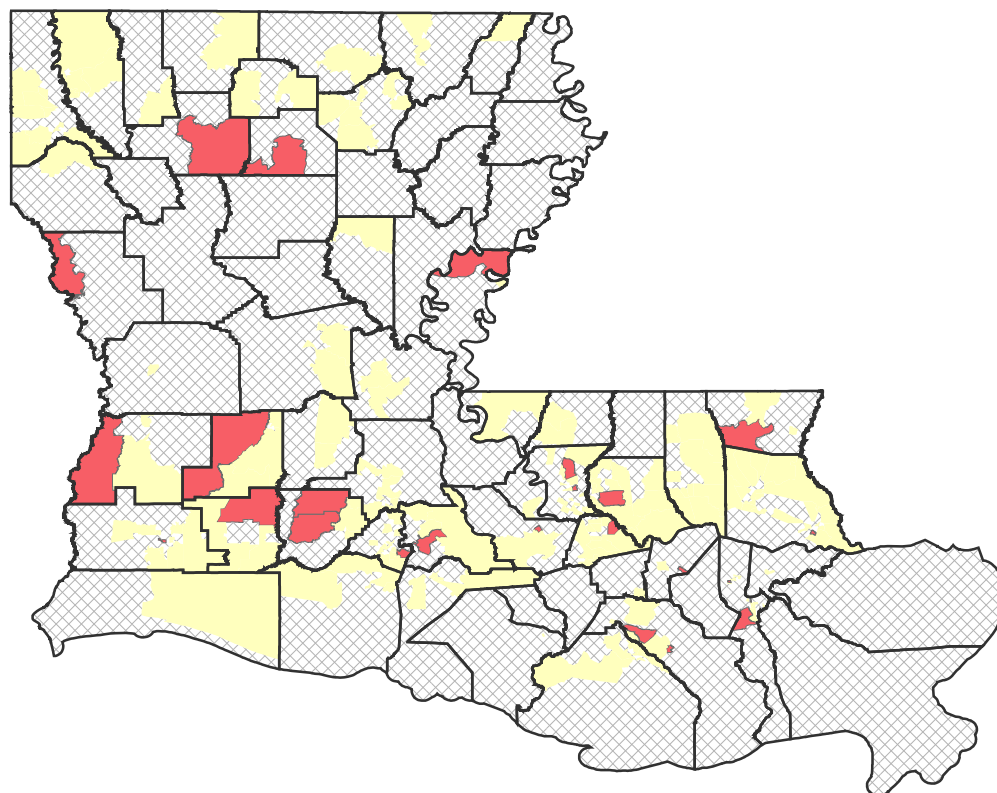
■ The rate is statistically significantly higher than Louisiana.

■ The census tract does not meet the requirements (population count $\geq 20,000$ and case count > 16 for the 2010-2019 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, 2010-2019



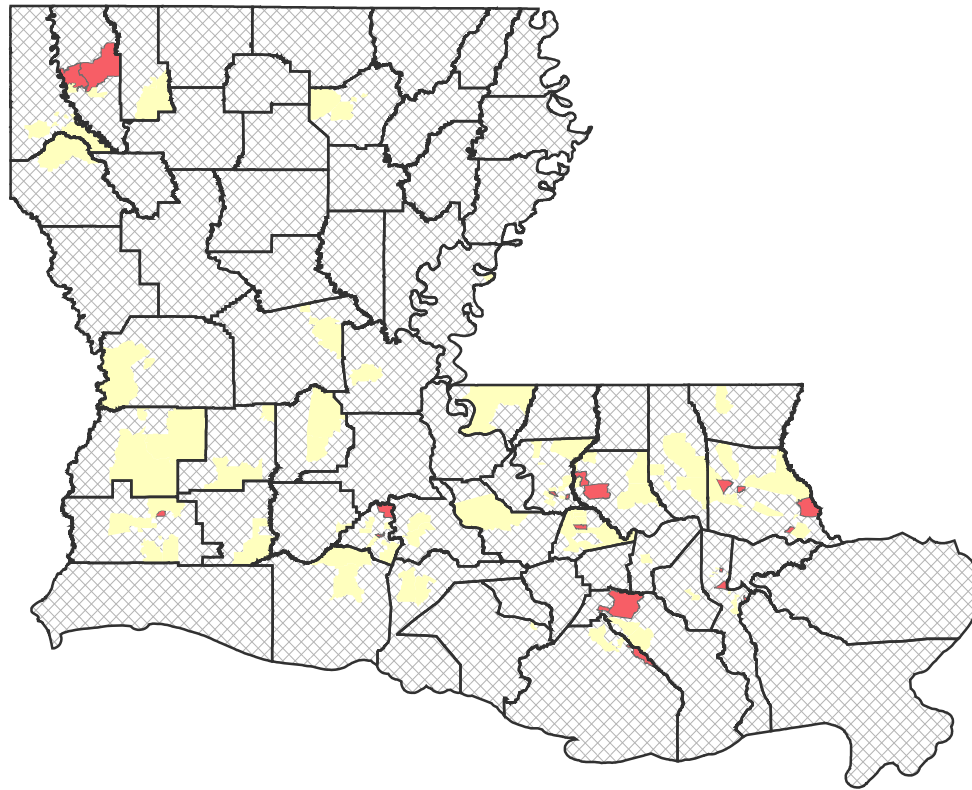
- Risk Factors²**
- Obesity
 - Race
 - Sex (Higher risk if assigned male at birth)
 - Smoking/Tobacco use
 - High blood pressure
 - Family history of kidney cancer
 - Genetic and Hereditary risk factors (such as Von-Hippel Lindau syndrome)
 - Chronic renal failure
 - Occupational exposure to chemicals 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 $\geq 20,000$ and case count >16 for the 2010-2019 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, 2010-2019



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

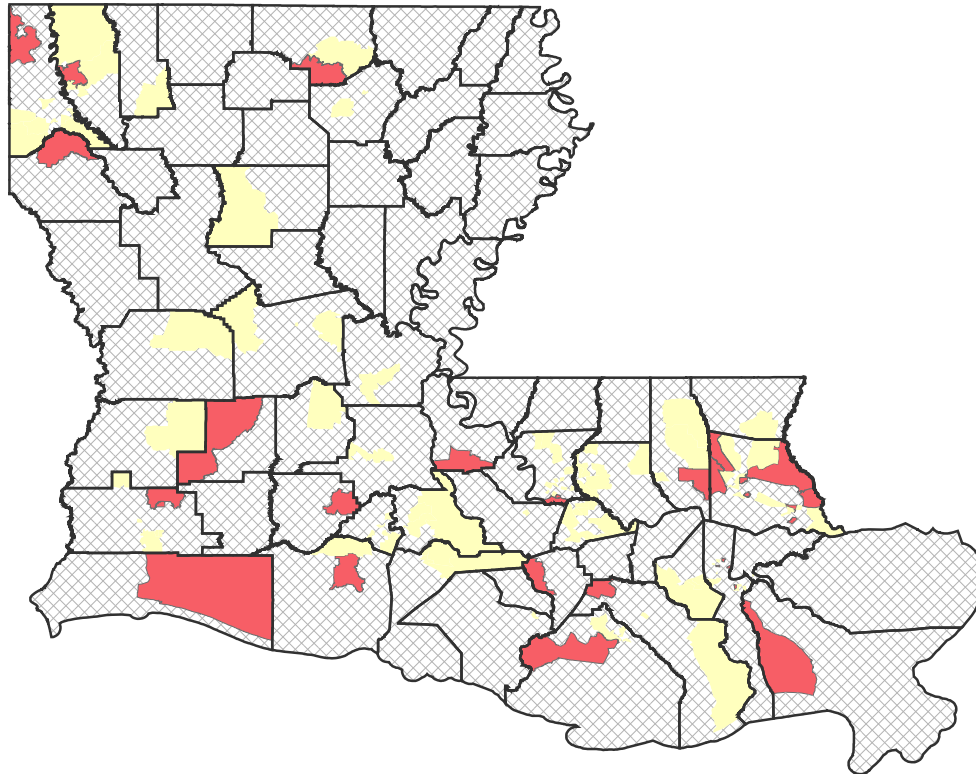
Risk Factors²

- 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

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


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

Figure 8. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Urinary Bladder, Diagnosed in 2010-2019



 The rate is not statistically significantly different from Louisiana.

 The rate is statistically significantly higher than Louisiana.

 The census tract does not meet the requirements (population count $\geq 20,000$ and case count >16 for the 2010-2019 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.

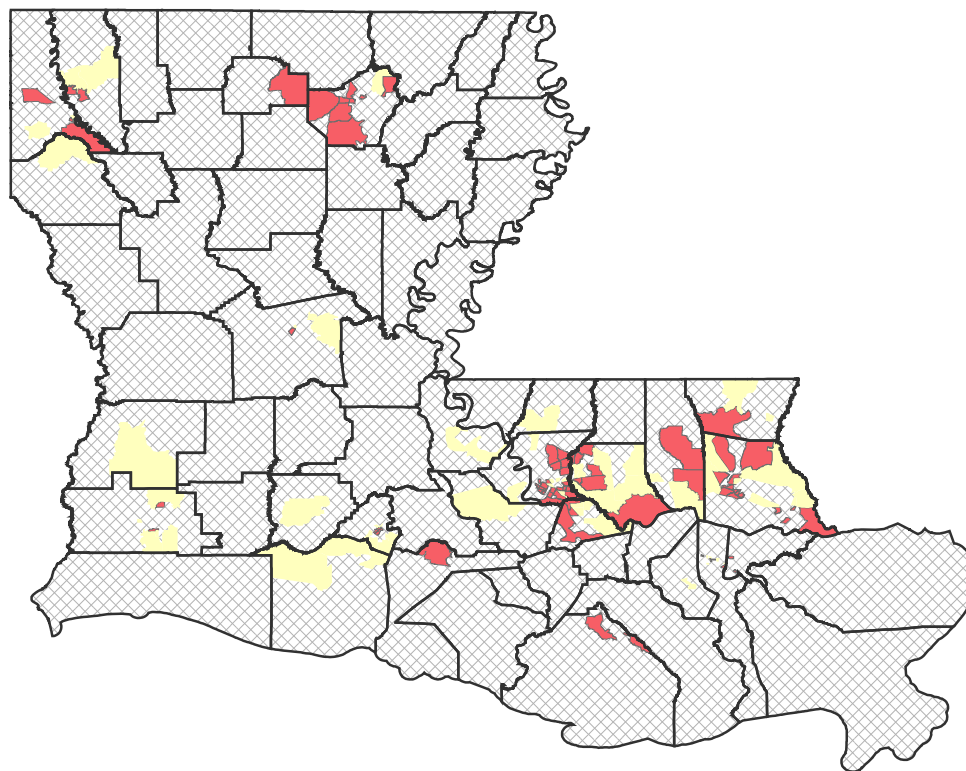
Risk Factors²

- 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, 2010-2019




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

 The rate is not statistically significantly different from Louisiana.

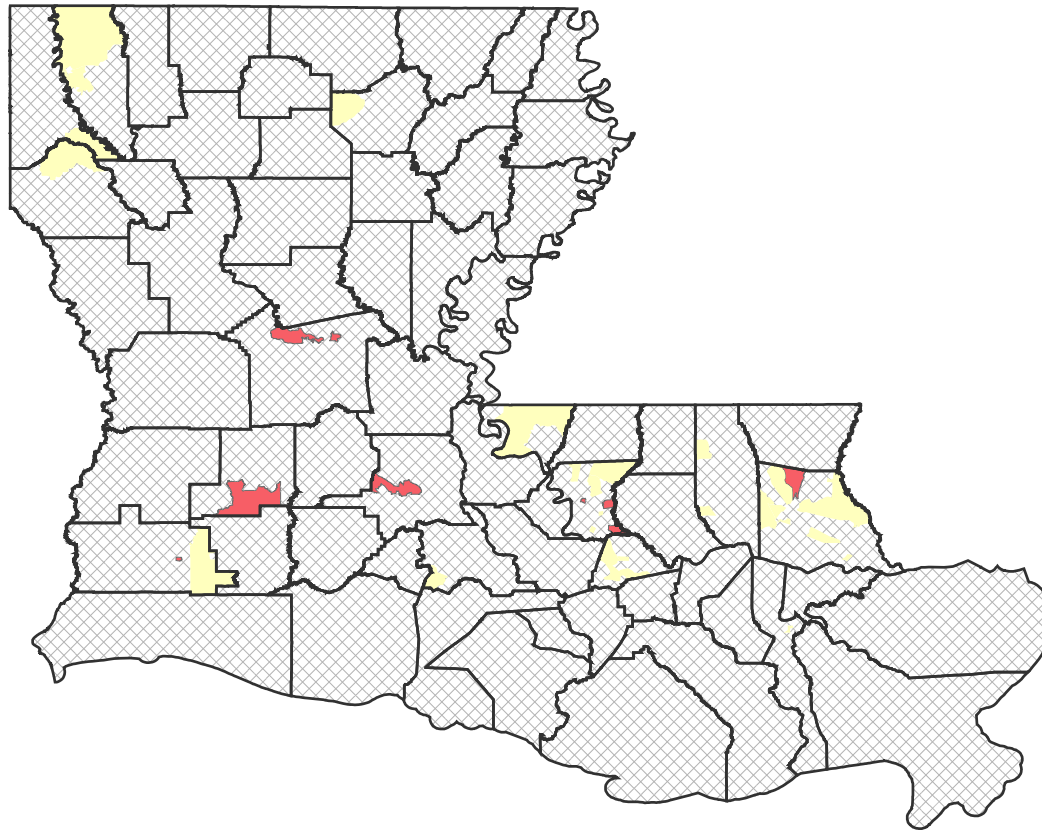
 The rate is statistically significantly higher than Louisiana.

 The census tract does not meet the requirements (population count $\geq 20,000$ and case count >16 for the 2010-2019 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 10. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Pancreas, 2010-2019




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.

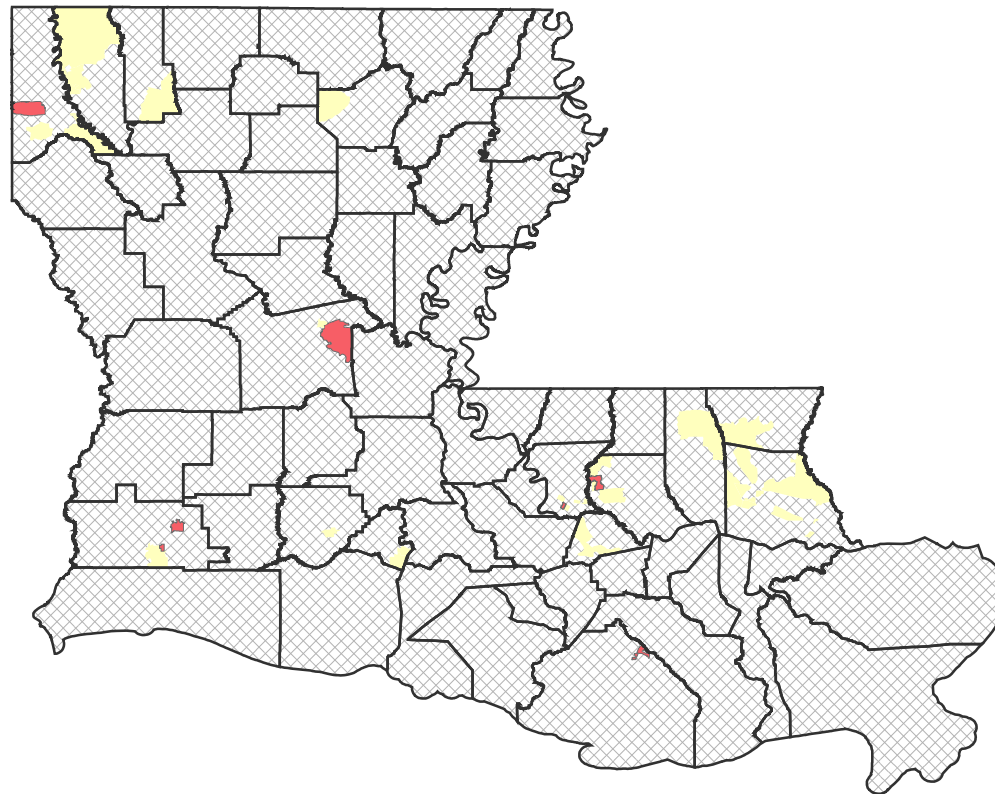
 The rate is statistically significantly higher than Louisiana.

 The census tract does not meet the requirements (population count $\geq 20,000$ and case count >16 for the 2010-2019 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, Leukemia, 2010-2019



The rate is not statistically significantly different from Louisiana.

The rate is statistically significantly higher than Louisiana.

The census tract does not meet the requirements (population count $\geq 20,000$ and case count >16 for the 2010-2019 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.

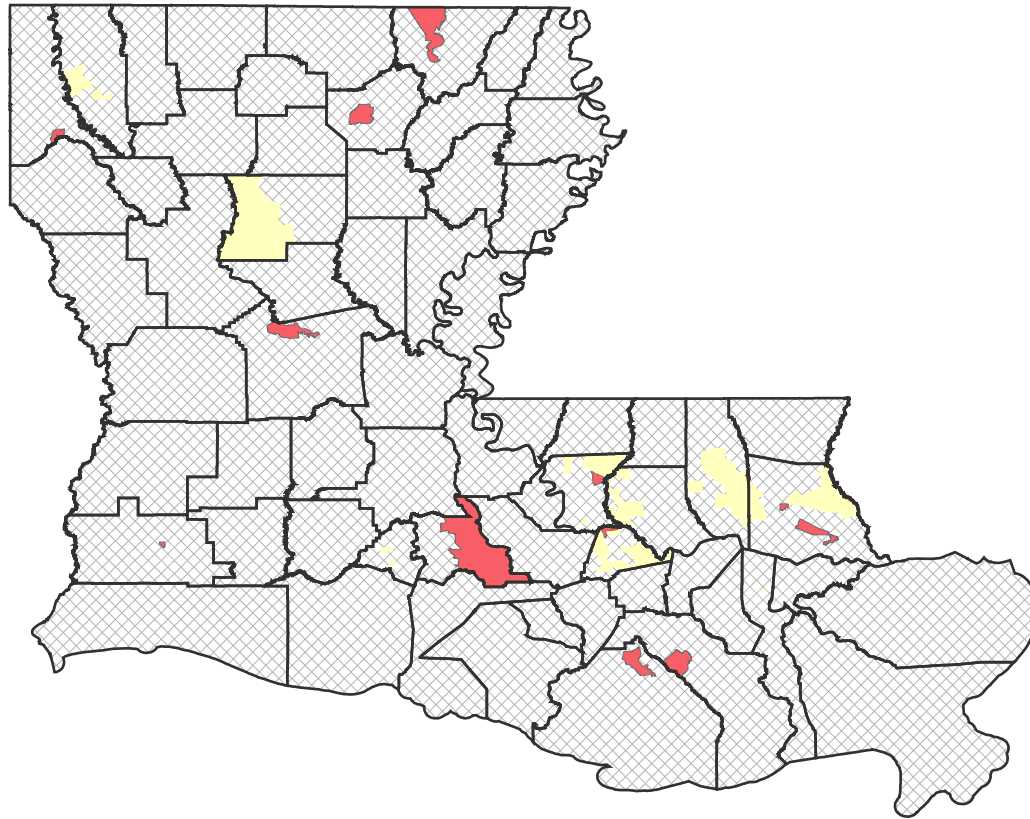
Risk Factors²

- 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 12. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Oral Cavity & Pharynx, 2010-2019



- The rate is not statistically significantly different from Louisiana.
- The rate is statistically significantly higher than Louisiana.
- The census tract does not meet the requirements (population count $\geq 20,000$ and case count >16 for the 2010-2019 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.

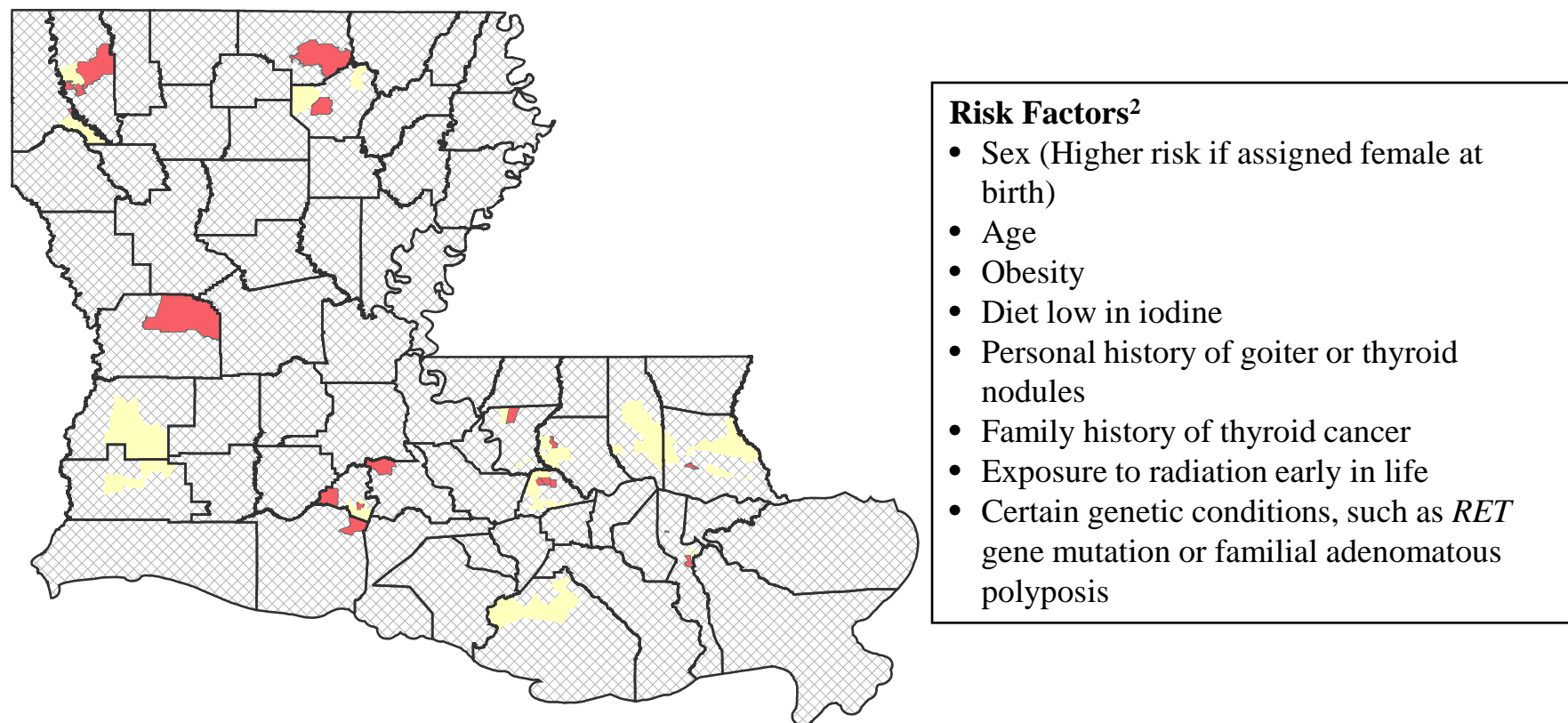
Risk Factors²

- Age
- Sex (Higher risk if assigned male at birth)
- Tobacco use
- Excessive alcohol use
- Sun exposure
- HPV infection of mouth and throat
- Betel nut use
- Personal history of oral cavity and pharynx cancer
- Excess body weight
- Poor nutrition/diet low in fruits and vegetables

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 2010-2019

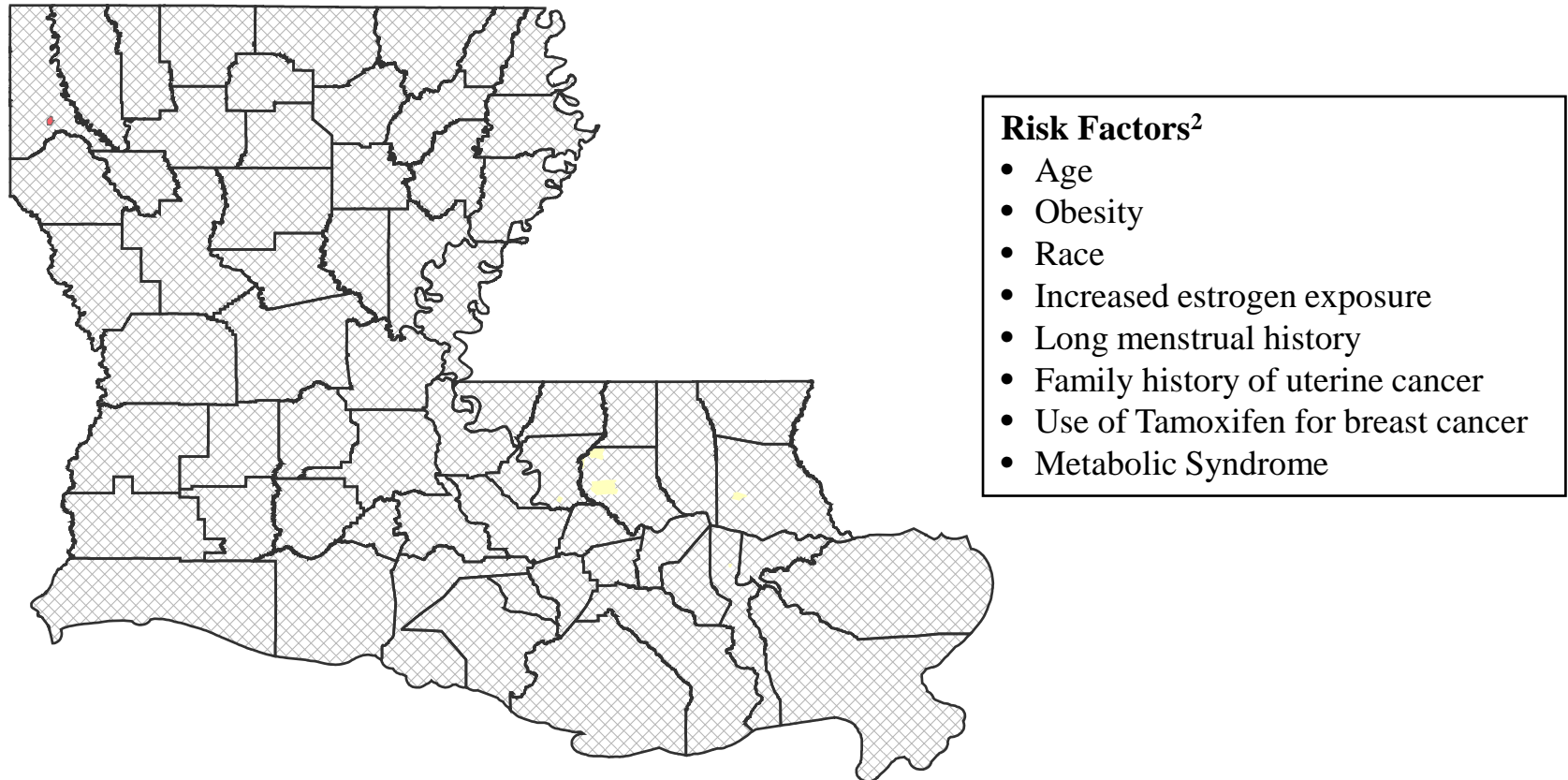


- The rate is not statistically significantly different from Louisiana.
- The rate is statistically significantly higher than Louisiana.
- The census tract does not meet the requirements (population count $\geq 20,000$ and case count >16 for the 2010-2019 combined data) for publication of cancer incidence data, which is a restriction in state law that is in compliance with HIPAA rules and the standard of United States Cancer Statistics.

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

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

Figure 14. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Uterus, Diagnosed in 2010-2019



- The rate is not statistically significantly different from Louisiana.
- The rate is statistically significantly higher than Louisiana.
- The census tract does not meet the requirements (population count $\geq 20,000$ and case count >16 for the 2010-2019 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 15. Comparison of Incidence Rates¹ of Individual Census Tracts with Louisiana, Invasive Liver & Intrahepatic Bile Duct Cancers Diagnosed in 2010-2019



Risk Factors²

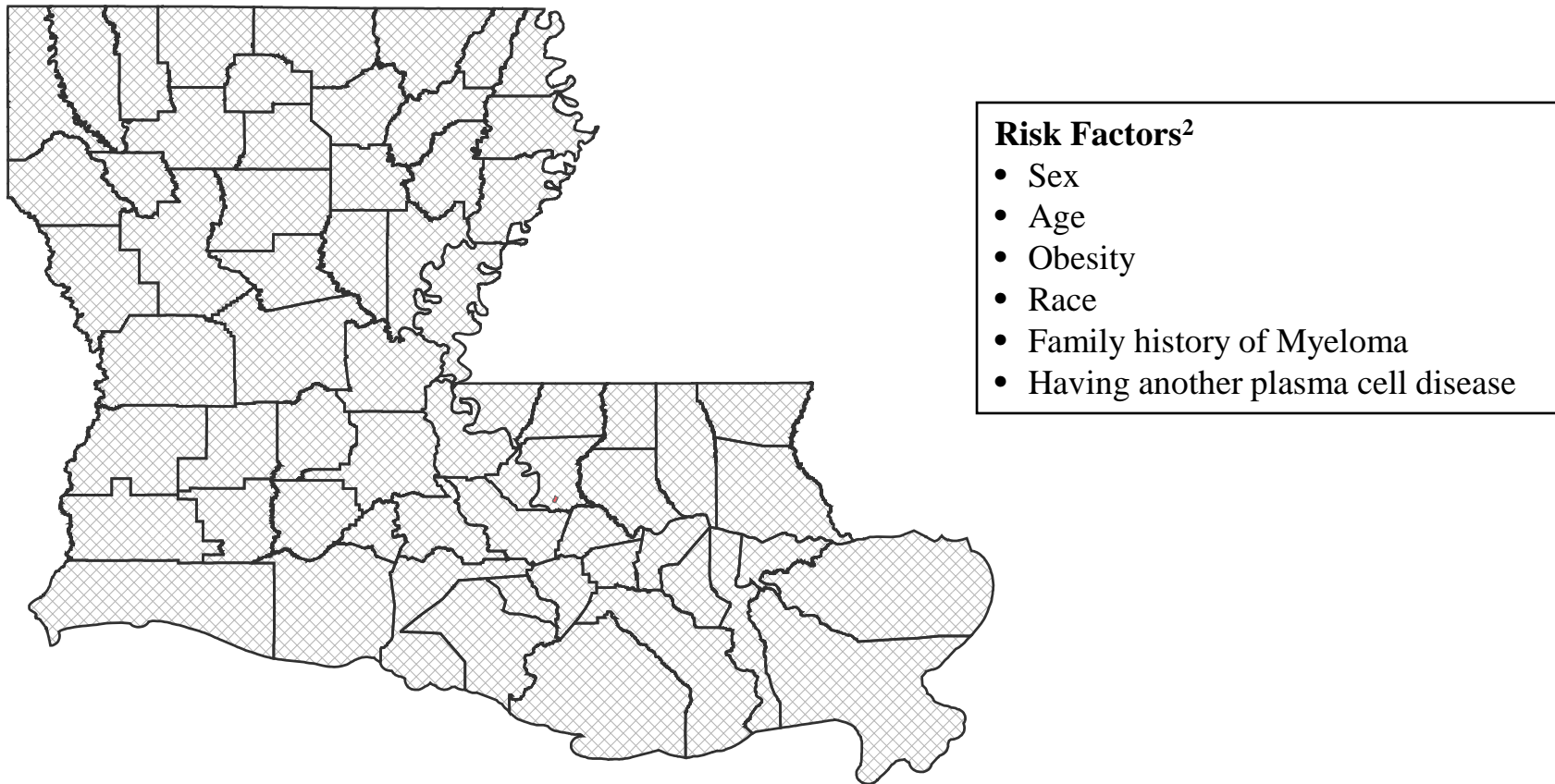
- Sex (Higher risk if assigned male at birth)
- Race (Higher risk among Asian Americans and Pacific Islanders)
- Obesity
- Tobacco use
- Heavy alcohol consumption
- Type II Diabetes
- Chronic Hepatitis B virus or Hepatitis C virus infections
- Exposure to aflatoxin or vinyl chloride
- Cirrhosis
- Anabolic Steroids

- The rate is not statistically significantly different from Louisiana.
- The rate is statistically significantly higher than Louisiana
- The census tract does not meet the requirements (population count $\geq 20,000$ and case count >16 for the 2010-2019 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 16. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Myeloma, Diagnosed in 2010-2019



- The rate is statistically significantly higher than Louisiana
- The census tract does not meet the requirements (population count $\geq 20,000$ and case count >16 for the 2010-2019 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 2010-2019 combined cancer incidence data, LTR identified that 29.8% 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 consider 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 determining if 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 generate reliable cancer incidence rates.

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 the 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. Additionally, when comparing rates among geographic areas, it is important to be mindful that various factors, in addition to true differences in the risk of developing cancer, can contribute to variations in cancer incidence rates. Therefore, geographic differences should be interpreted with caution and used to generate, not test, hypotheses.

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, 2010-2019.

Parish	Census 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										
		25602.3	490.5	488.5	492.4					4,633,968
Acadia										
	22001960100	34.8	476.1	426.0	530.7	0.97	0.87	1.08	0.6189	6,272
	22001960200	35.8	578.0	516.2	645.2	1.18	1.05	1.32	0.0047	6,041
	22001960300	16.3	412.2	349.9	482.6	0.84	0.71	0.98	0.0298	3,607
	22001960400	35.0	529.4	474.4	589.1	1.08	0.97	1.20	0.1723	6,619
	22001960500	32.7	563.5	501.5	631.0	1.15	1.02	1.29	0.0199	6,121
	22001960600	40.1	565.8	510.5	625.7	1.15	1.04	1.28	0.0068	6,041
	22001960700	26.6	538.2	473.9	608.9	1.10	0.97	1.24	0.1521	4,351
	22001960800	37.7	473.6	424.4	527.5	0.97	0.87	1.08	0.5535	5,487
	22001960900	25.6	427.7	376.0	484.9	0.87	0.77	0.99	0.0318	5,119
	22001961000	30.1	496.4	440.5	557.6	1.01	0.90	1.14	0.8550	5,382
	22001961100	18.6	464.3	398.1	538.5	0.95	0.81	1.10	0.4967	3,813
	22001961200	18.4	518.8	441.0	606.3	1.06	0.90	1.24	0.5013	3,484
Allen										
	22003950100	26.5	474.7	418.3	536.7	0.97	0.85	1.09	0.6313	5,080
	22003950200	23.5	494.0	429.9	565.0	1.01	0.88	1.15	0.9357	5,297
	22003950300	21.2	520.8	449.9	600.4	1.06	0.92	1.22	0.4233	3,146
	22003950400	27.1	493.4	434.0	559.0	1.01	0.88	1.14	0.9418	4,357
	22003950500	36.7	440.1	395.7	488.2	0.90	0.81	1.00	0.0405	7,769
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	37.5	537.7	481.1	599.0	1.10	0.98	1.22	0.1051	7,191
	22005030102	27.9	481.4	424.2	544.1	0.98	0.86	1.11	0.7959	5,604
	22005030103	29.7	469.8	415.5	529.3	0.96	0.85	1.08	0.5025	6,218
	22005030203	47.5	489.2	441.8	540.0	1.00	0.90	1.10	0.9791	11,521
	22005030204	51.0	542.8	493.1	596.0	1.11	1.01	1.22	0.0389	11,515
	22005030205	45.1	558.5	503.3	617.8	1.14	1.03	1.26	0.0148	10,603
	22005030206	44.9	506.1	458.6	557.1	1.03	0.94	1.14	0.5345	10,182
	22005030300	64.9	508.0	466.2	552.3	1.04	0.95	1.13	0.4244	15,002
	22005030401	24.8	442.1	387.9	502.1	0.90	0.79	1.02	0.1136	4,905
	22005030402	42.0	468.4	423.8	516.6	0.96	0.86	1.05	0.3732	7,569
	22005030500	48.5	483.3	438.8	531.0	0.99	0.89	1.08	0.7819	9,753
	22005030600	26.1	503.1	441.0	571.3	1.03	0.90	1.16	0.7128	5,632
	22005030900	20.3	388.7	335.8	447.8	0.79	0.68	0.91	0.0009	4,619
	22005031000	34.4	391.1	349.5	436.4	0.80	0.71	0.89	0.0000	7,514
Assumption										
	22007050100	20.1	437.8	377.2	505.8	0.89	0.77	1.03	0.1286	3,701
	22007050200	32.6	451.3	402.7	504.6	0.92	0.82	1.03	0.1505	5,346
	22007050300	21.3	451.8	390.5	520.4	0.92	0.80	1.06	0.2706	3,791
	22007050400	17.9	475.7	406.8	553.6	0.97	0.83	1.13	0.7383	2,997
	22007050500	15.5	474.0	399.3	559.0	0.97	0.81	1.14	0.7282	2,895
	22007050600	21.3	476.7	411.6	549.2	0.97	0.84	1.12	0.7290	4,100
Avoyelles										
	22009030100	13.2	435.8	362.3	520.5	0.89	0.74	1.06	0.2062	2,446
	22009030200	16.5	485.0	412.2	567.6	0.99	0.84	1.16	0.9421	2,677
	22009030300	20.5	547.0	471.2	631.6	1.12	0.96	1.29	0.1513	3,395
	22009030400	39.8	463.6	418.1	512.9	0.95	0.85	1.05	0.2869	7,216
	22009030500	42.8	490.0	443.2	540.6	1.00	0.90	1.10	1.0000	6,817

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22009030600	28.0	416.0	367.1	469.9	0.85	0.75	0.96	0.0072	5,242
	22009030700	35.0	433.7	388.6	482.9	0.88	0.79	0.98	0.0241	7,362
	22009030800	15.5	444.9	375.6	523.8	0.91	0.77	1.07	0.2586	2,807
	22009030900	16.2	451.9	384.1	528.4	0.92	0.78	1.08	0.3253	3,162
Beauregard										
	22011960100	35.1	463.7	415.2	516.5	0.95	0.85	1.05	0.3225	6,506
	22011960200	25.7	454.0	398.0	516.0	0.93	0.81	1.05	0.2493	4,859
	22011960300	23.9	452.4	395.4	515.4	0.92	0.81	1.05	0.2362	4,436
	22011960400	19.2	495.2	426.1	572.7	1.01	0.87	1.17	0.9159	3,358
	22011960500	31.8	504.1	449.0	564.2	1.03	0.92	1.15	0.6485	5,335
	22011960600	23.2	525.1	456.7	601.6	1.07	0.93	1.23	0.3381	3,362
	22011960700	43.6	509.6	461.5	561.4	1.04	0.94	1.14	0.4506	8,788
Bienville										
	22013970100	25.5	533.4	467.5	606.7	1.09	0.95	1.24	0.2117	3,547
	22013970300	24.1	516.8	451.1	590.4	1.05	0.92	1.20	0.4533	3,200
	22013970400	14.6	474.9	398.9	561.9	0.97	0.81	1.15	0.7558	2,528
	22013970500	22.3	572.9	497.1	658.2	1.17	1.01	1.34	0.0322	2,760
Bossier										
	22015010500	24.3	417.9	364.6	476.8	0.85	0.74	0.97	0.0163	5,012
	22015010601	31.4	510.8	454.8	571.7	1.04	0.93	1.17	0.4952	7,354
	22015010602	16.4	464.9	392.3	547.3	0.95	0.80	1.12	0.5555	3,053
	22015010701	18.3	420.2	360.7	486.8	0.86	0.74	0.99	0.0391	4,394
	22015010702	20.4	502.6	434.5	578.2	1.02	0.89	1.18	0.7529	4,304
	22015010801	12.7	429.1	356.4	511.7	0.87	0.73	1.04	0.1429	3,481
	22015010804 [#]	38.3	533.8	480.4	591.4	1.09	0.98	1.21	0.1151	7,562
	22015010805	12.0	358.6	285.9	443.5	0.73	0.58	0.90	0.0030	3,435
	22015010806 [#]	32.2	536.6	475.5	603.9	1.09	0.97	1.23	0.1446	4,306

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22015010900#	3.1	2040.4	190.7	6214.9	4.16	0.39	12.67	0.2167	2,888
	22015011001#	44.5	574.9	517.6	636.8	1.17	1.06	1.30	0.0032	8,088
	22015011002	31.5	539.0	477.9	606.1	1.10	0.97	1.24	0.1236	4,779
	22015011103	41.9	559.7	503.4	620.6	1.14	1.03	1.27	0.0150	7,175
	22015011105	39.0	495.1	444.5	550.0	1.01	0.91	1.12	0.8740	7,357
	22015011106#	47.6	525.5	478.3	576.1	1.07	0.98	1.17	0.1509	8,716
	22015011107	10.3	418.3	339.1	510.9	0.85	0.69	1.04	0.1254	2,124
	22015011108	70.4	519.8	479.2	563.0	1.06	0.98	1.15	0.1618	14,644
	22015011109	35.3	527.0	472.4	586.1	1.07	0.96	1.20	0.1976	7,570
	22015011110	45.1	452.1	410.3	497.3	0.92	0.84	1.01	0.0965	7,774
	22015011200	40.5	441.9	398.0	489.8	0.90	0.81	1.00	0.0472	6,582
Caddo										
	22017020500	13.1	563.0	453.6	689.2	1.15	0.92	1.41	0.2095	2,877
	22017021100	17.7	522.7	445.8	609.3	1.07	0.91	1.24	0.4350	2,969
	22017021200	17.9	637.8	535.7	752.1	1.30	1.09	1.53	0.0035	4,373
	22017021300	14.7	485.9	407.7	575.4	0.99	0.83	1.17	0.9675	2,540
	22017021400	12.9	520.8	431.4	623.7	1.06	0.88	1.27	0.5374	2,078
	22017021500	10.8	491.7	397.6	601.0	1.00	0.81	1.23	1.0000	2,295
	22017021600	18.4	428.3	365.6	499.0	0.87	0.75	1.02	0.0844	3,767
	22017022100	37.4	517.7	463.2	577.0	1.06	0.94	1.18	0.3414	5,794
	22017022200	28.6	540.0	476.1	610.2	1.10	0.97	1.24	0.1340	5,254
	22017022300	16.9	581.4	493.4	680.5	1.19	1.01	1.39	0.0423	2,913
	22017022400	14.6	513.6	429.1	609.0	1.05	0.87	1.24	0.6225	3,810
	22017022500	25.5	527.9	463.5	598.7	1.08	0.94	1.22	0.2681	4,806
	22017022600	17.2	392.7	334.0	460.0	0.80	0.68	0.94	0.0048	3,040
	22017022700	13.0	468.0	389.5	558.4	0.95	0.79	1.14	0.6495	2,264

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22017022800	20.5	458.9	397.0	528.0	0.94	0.81	1.08	0.3744	3,863
	22017022900	22.1	408.5	354.7	468.6	0.83	0.72	0.96	0.0080	4,862
	22017023000	32.3	441.2	389.4	498.7	0.90	0.79	1.02	0.0931	4,491
	22017023400	31.0	583.8	518.7	654.4	1.19	1.06	1.33	0.0041	6,809
	22017023500	23.5	479.2	416.7	549.1	0.98	0.85	1.12	0.7824	3,609
	22017023600	21.5	535.6	461.1	619.4	1.09	0.94	1.26	0.2486	2,922
	22017023700	32.6	584.3	520.3	653.8	1.19	1.06	1.33	0.0033	6,358
	22017023800	40.0	426.9	381.6	476.5	0.87	0.78	0.97	0.0125	6,274
	22017023901	42.9	474.9	427.6	526.4	0.97	0.87	1.07	0.5657	6,608
	22017023903	23.6	396.2	340.8	458.6	0.81	0.69	0.94	0.0035	3,945
	22017023904	19.5	440.6	375.3	514.9	0.90	0.77	1.05	0.1891	3,040
	22017023905	22.5	505.8	440.8	577.7	1.03	0.90	1.18	0.6688	4,451
	22017024000	60.4	446.5	408.8	486.6	0.91	0.83	0.99	0.0322	12,713
	22017024102	29.4	545.5	481.5	616.2	1.11	0.98	1.26	0.0949	4,086
	22017024104	33.5	518.8	464.0	578.3	1.06	0.95	1.18	0.3247	6,469
	22017024106	35.4	455.3	407.7	507.0	0.93	0.83	1.03	0.1823	7,216
	22017024107	25.0	474.2	416.1	538.4	0.97	0.85	1.10	0.6334	4,813
	22017024108	39.9	435.2	391.5	482.7	0.89	0.80	0.98	0.0231	6,857
	22017024109	22.9	492.7	428.4	564.6	1.00	0.87	1.15	0.9647	3,562
	22017024201	17.2	540.2	457.1	633.5	1.10	0.93	1.29	0.2565	3,728
	22017024202	44.8	547.8	494.5	605.3	1.12	1.01	1.23	0.0345	7,053
	22017024203	31.8	493.1	437.3	554.2	1.01	0.89	1.13	0.9452	5,506
	22017024301	42.3	519.3	468.1	574.8	1.06	0.95	1.17	0.2811	6,855
	22017024303	30.3	549.3	487.0	617.2	1.12	0.99	1.26	0.0652	5,833
	22017024304	36.3	535.8	478.1	599.1	1.09	0.97	1.22	0.1284	4,878
	22017024400	33.5	504.6	449.9	564.6	1.03	0.92	1.15	0.6332	4,928
	22017024503	24.8	483.0	422.3	550.0	0.98	0.86	1.12	0.8519	4,764

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22017024504	35.6	532.1	475.7	593.5	1.08	0.97	1.21	0.1536	5,595
	22017024601	21.3	482.3	417.8	553.7	0.98	0.85	1.13	0.8430	5,390
	22017024602	28.8	506.3	447.9	570.2	1.03	0.91	1.16	0.6159	6,058
	22017024900	21.4	480.8	415.6	554.1	0.98	0.85	1.13	0.8329	3,305
	22017025000	24.3	517.6	452.2	590.2	1.06	0.92	1.20	0.4371	3,641
	22017025100	14.6	480.1	399.5	573.9	0.98	0.81	1.17	0.8822	2,016
	22017025405	28.0	506.7	446.9	572.7	1.03	0.91	1.17	0.6172	4,271
	22017025406	35.9	628.9	562.7	701.3	1.28	1.15	1.43	0.0000	4,355
Calcasieu										
	22019000100	13.9	521.8	435.3	621.6	1.06	0.89	1.27	0.5073	2,175
	22019000500	17.8	462.6	394.8	539.1	0.94	0.81	1.10	0.4846	3,270
	22019000600	37.2	519.9	466.5	577.8	1.06	0.95	1.18	0.2921	6,801
	22019000700	29.8	558.9	495.2	628.4	1.14	1.01	1.28	0.0345	4,967
	22019000800	15.3	418.2	351.6	493.7	0.85	0.72	1.01	0.0604	3,424
	22019000900	26.0	444.3	390.3	504.3	0.91	0.80	1.03	0.1317	4,170
	22019001000	26.9	428.7	375.4	488.4	0.87	0.77	1.00	0.0427	3,863
	22019001100	16.0	468.9	395.7	551.5	0.96	0.81	1.12	0.6206	4,380
	22019001201	23.5	539.2	470.8	614.6	1.10	0.96	1.25	0.1705	4,903
	22019001202	11.0	528.2	424.2	648.4	1.08	0.86	1.32	0.5129	3,150
	22019001300	40.9	474.2	427.8	524.5	0.97	0.87	1.07	0.5357	6,620
	22019001400	37.8	551.4	495.5	612.1	1.12	1.01	1.25	0.0320	5,783
	22019001600	24.9	493.5	430.6	562.9	1.01	0.88	1.15	0.9442	5,519
	22019001700	47.7	527.2	478.0	580.1	1.08	0.97	1.18	0.1482	8,978
	22019001801	51.1	571.7	519.5	627.5	1.17	1.06	1.28	0.0018	10,241
	22019001901	22.6	404.4	349.9	466.8	0.82	0.71	0.95	0.0071	3,256
	22019001903	37.0	540.0	484.0	600.8	1.10	0.99	1.23	0.0852	6,101
	22019001904	30.0	465.6	412.9	523.6	0.95	0.84	1.07	0.4066	5,288

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
	22019002000	49.1	528.1	479.6	580.2	1.08	0.98	1.18	0.1325	9,459
	22019002100	16.8	559.0	474.1	654.6	1.14	0.97	1.33	0.1191	3,111
	22019002201	42.9	575.5	516.8	638.8	1.17	1.05	1.30	0.0038	8,072
	22019002203	34.7	574.6	512.1	642.3	1.17	1.04	1.31	0.0073	6,758
	22019002204	25.3	437.3	383.8	496.2	0.89	0.78	1.01	0.0768	5,095
	22019002300	17.8	495.8	423.7	577.3	1.01	0.86	1.18	0.9083	2,919
	22019002400	35.4	468.0	418.9	521.6	0.95	0.85	1.06	0.4163	6,075
	22019002500	20.4	528.7	456.1	609.8	1.08	0.93	1.24	0.3194	3,681
	22019002600	30.3	511.6	453.3	575.5	1.04	0.92	1.17	0.4972	4,999
	22019002700	41.0	466.5	420.1	516.5	0.95	0.86	1.05	0.3485	8,559
	22019002800	26.1	523.0	459.8	592.4	1.07	0.94	1.21	0.3289	4,745
	22019002900	11.1	425.2	347.0	516.4	0.87	0.71	1.05	0.1598	2,156
	22019003000	25.6	443.5	389.1	503.5	0.90	0.79	1.03	0.1245	4,991
	22019003101	34.2	490.9	438.2	548.6	1.00	0.89	1.12	1.0000	5,444
	22019003102	12.9	477.6	394.2	573.5	0.97	0.80	1.17	0.8234	2,548
	22019003200	12.0	524.7	427.4	637.6	1.07	0.87	1.30	0.5244	2,225
	22019003300	23.7	487.4	425.9	555.1	0.99	0.87	1.13	0.9573	4,935
	22019003400	25.1	553.2	482.2	631.6	1.13	0.98	1.29	0.0858	4,743
	22019003500	22.1	516.2	449.2	590.9	1.05	0.92	1.20	0.4727	3,592
	22019003600	25.5	444.3	388.9	506.0	0.91	0.79	1.03	0.1427	4,310
Caldwell										
	22021000100	16.7	533.7	451.9	626.9	1.09	0.92	1.28	0.3194	2,460
	22021000200	18.7	438.5	376.1	509.1	0.89	0.77	1.04	0.1494	3,079
	22021000300	24.6	464.5	407.2	528.0	0.95	0.83	1.08	0.4291	4,486
Cameron										
	22023970100	26.8	462.3	407.7	522.6	0.94	0.83	1.07	0.3638	4,861
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	27.0	505.8	445.5	572.4	1.03	0.91	1.17	0.6407	4,507
	22025000200	15.2	471.2	396.4	556.6	0.96	0.81	1.13	0.6824	2,555
	22025000300	23.1	592.3	514.4	679.4	1.21	1.05	1.39	0.0091	2,942
Claiborne										
	22027950100	25.9	492.8	430.0	563.7	1.00	0.88	1.15	0.9624	3,267
	22027950200	25.9	546.0	479.1	620.8	1.11	0.98	1.27	0.1076	4,737
	22027950300	17.9	533.1	453.2	624.0	1.09	0.92	1.27	0.3144	2,380
	22027950400	20.7	479.5	414.0	553.0	0.98	0.84	1.13	0.8000	3,369
	22027950500	15.5	434.7	366.8	512.4	0.89	0.75	1.04	0.1596	2,656
Concordia										
	22029000100	19.6	507.9	433.4	593.0	1.04	0.88	1.21	0.6746	2,489
	22029000200	27.7	438.5	386.7	495.4	0.89	0.79	1.01	0.0734	5,375
	22029000300	22.8	459.9	400.7	525.7	0.94	0.82	1.07	0.3662	4,176
	22029000400	25.7	466.4	409.0	529.9	0.95	0.83	1.08	0.4656	4,437
	22029000500	19.1	510.1	439.0	589.7	1.04	0.90	1.20	0.6148	3,739
De Soto										
	22031950100	53.5	526.3	480.8	575.0	1.07	0.98	1.17	0.1261	8,814
	22031950200	28.5	480.5	423.8	543.2	0.98	0.86	1.11	0.7832	4,422
	22031950300	17.1	456.5	387.8	534.8	0.93	0.79	1.09	0.4041	2,776
	22031950400	16.6	427.1	363.1	499.5	0.87	0.74	1.02	0.0858	3,199
	22031950500	16.7	635.0	537.4	746.0	1.29	1.10	1.52	0.0027	2,129
	22031950600	21.4	612.0	530.6	702.7	1.25	1.08	1.43	0.0026	3,009
	22031950700	18.9	519.4	444.9	603.7	1.06	0.91	1.23	0.4708	2,760
East Baton Rouge										
	22033000200	33.8	577.4	515.3	644.8	1.18	1.05	1.31	0.0052	6,748
	22033000400	16.7	614.6	519.4	721.6	1.25	1.06	1.47	0.0090	3,063

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22033000500	18.8	457.7	390.7	532.8	0.93	0.80	1.09	0.3943	4,157
	22033000601	15.2	457.6	378.4	548.1	0.93	0.77	1.12	0.4793	3,647
	22033000602	26.0	497.0	434.4	566.5	1.01	0.89	1.16	0.8593	4,328
	22033000701	9.5	446.6	354.8	554.4	0.91	0.72	1.13	0.4266	2,423
	22033000702	18.3	526.5	448.4	614.1	1.07	0.91	1.25	0.3872	3,618
	22033000900	25.9	506.7	444.8	575.1	1.03	0.91	1.17	0.6305	4,291
	22033001000	21.5	508.5	441.3	583.2	1.04	0.90	1.19	0.6244	3,556
	22033001102	19.9	486.6	413.9	568.4	0.99	0.84	1.16	0.9624	3,443
	22033001103	11.3	482.0	389.6	588.1	0.98	0.79	1.20	0.8973	3,284
	22033001104	14.7	529.6	441.2	629.3	1.08	0.90	1.28	0.4114	4,407
	22033001600	17.2	536.6	453.9	629.6	1.09	0.93	1.28	0.2919	3,531
	22033001700	33.7	535.5	476.6	600.0	1.09	0.97	1.22	0.1393	5,200
	22033001800	14.3	452.0	374.1	541.7	0.92	0.76	1.10	0.4060	2,587
	22033001900	14.0	408.6	341.3	486.5	0.83	0.70	0.99	0.0396	2,567
	22033002000	24.7	436.8	379.4	501.6	0.89	0.77	1.02	0.1047	3,526
	22033002300	15.5	487.8	410.8	575.6	0.99	0.84	1.17	1.0000	2,812
	22033002400	9.3	393.3	315.1	484.9	0.80	0.64	0.99	0.0380	2,694
	22033002500	15.1	565.6	475.9	667.3	1.15	0.97	1.36	0.1052	3,536
	22033002601	19.5	476.7	409.5	552.1	0.97	0.83	1.13	0.7436	3,872
	22033002602	19.9	426.4	367.8	492.0	0.87	0.75	1.00	0.0556	3,943
	22033003000	16.1	504.0	426.4	591.5	1.03	0.87	1.21	0.7612	4,777
	22033003101	27.0	542.6	476.2	615.9	1.11	0.97	1.26	0.1290	4,175
	22033003103	6.2	435.5	323.0	571.0	0.89	0.66	1.16	0.4167	3,260
	22033003201	21.5	517.7	449.4	593.6	1.06	0.92	1.21	0.4568	3,858
	22033003202	23.0	481.9	417.4	553.8	0.98	0.85	1.13	0.8445	3,954
	22033003300	28.5	491.8	434.6	554.6	1.00	0.89	1.13	0.9805	5,228
	22033003400	37.6	558.4	498.3	623.7	1.14	1.02	1.27	0.0258	6,695

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22033003501	15.4	478.1	401.2	565.5	0.97	0.82	1.15	0.8090	3,089
	22033003504	32.2	552.6	488.0	623.1	1.13	1.00	1.27	0.0599	6,225
	22033003505	17.3	449.1	381.3	525.2	0.92	0.78	1.07	0.2853	4,179
	22033003506	32.4	430.3	384.0	480.7	0.88	0.78	0.98	0.0198	6,880
	22033003507	26.9	552.8	483.5	629.2	1.13	0.99	1.28	0.0799	5,326
	22033003601	19.2	443.8	381.7	513.5	0.90	0.78	1.05	0.1892	3,520
	22033003603	12.9	472.9	393.6	563.2	0.96	0.80	1.15	0.7205	2,982
	22033003604	19.0	487.6	412.4	571.7	0.99	0.84	1.17	0.9698	6,418
	22033003701	39.3	457.2	410.5	508.1	0.93	0.84	1.04	0.2015	6,065
	22033003702	22.7	421.1	364.5	485.0	0.86	0.74	0.99	0.0336	3,498
	22033003703	42.2	460.3	415.2	509.4	0.94	0.85	1.04	0.2300	6,343
	22033003801	42.7	482.2	435.1	533.3	0.98	0.89	1.09	0.7720	7,676
	22033003802	34.8	446.0	396.8	500.4	0.91	0.81	1.02	0.1093	5,499
	22033003804	33.5	479.6	422.9	542.4	0.98	0.86	1.11	0.7622	4,912
	22033003805	33.6	471.8	420.5	527.6	0.96	0.86	1.08	0.5180	6,777
	22033003904	27.5	483.3	427.1	544.6	0.99	0.87	1.11	0.8367	6,472
	22033003906	52.5	491.1	447.4	538.2	1.00	0.91	1.10	0.9892	8,915
	22033003907	33.5	475.0	424.0	530.7	0.97	0.86	1.08	0.5996	6,007
	22033003908	19.7	425.9	364.5	494.9	0.87	0.74	1.01	0.0663	4,089
	22033003909	20.6	413.5	357.1	476.6	0.84	0.73	0.97	0.0174	4,695
	22033003910	8.5	447.8	349.2	563.4	0.91	0.71	1.15	0.4643	3,174
	22033004005	38.1	513.6	460.5	571.4	1.05	0.94	1.17	0.4089	6,110
	22033004006	53.6	471.5	430.2	516.1	0.96	0.88	1.05	0.4113	8,319
	22033004009	40.3	583.3	519.2	652.7	1.19	1.06	1.33	0.0038	8,471
	22033004010	27.5	508.0	442.1	580.8	1.04	0.90	1.18	0.6261	4,905
	22033004011	11.2	612.1	477.7	768.3	1.25	0.97	1.57	0.0794	4,730
	22033004013	6.6	594.9	437.9	786.4	1.21	0.89	1.60	0.2150	3,697

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22033004014	14.9	563.3	454.5	687.2	1.15	0.93	1.40	0.2050	10,499
	22033004015	20.5	554.3	460.8	659.6	1.13	0.94	1.35	0.1931	8,455
	22033004016	41.1	590.3	529.5	656.1	1.20	1.08	1.34	0.0009	6,856
	22033004201	35.8	492.4	440.8	548.7	1.00	0.90	1.12	0.9567	6,082
	22033004203	18.3	480.2	411.3	557.6	0.98	0.84	1.14	0.8243	3,306
	22033004204	22.5	542.7	472.6	620.2	1.11	0.96	1.26	0.1511	4,210
	22033004205	25.5	455.1	399.0	516.7	0.93	0.81	1.05	0.2592	5,856
	22033004301	42.5	511.7	462.3	565.2	1.04	0.94	1.15	0.4145	6,657
	22033004302	36.6	521.0	466.7	580.1	1.06	0.95	1.18	0.2822	5,618
	22033004401	34.8	494.3	440.2	553.9	1.01	0.90	1.13	0.9066	4,851
	22033004402	30.5	579.2	512.3	652.2	1.18	1.04	1.33	0.0082	5,691
	22033004403	35.4	538.8	480.6	602.3	1.10	0.98	1.23	0.1069	5,566
	22033004503	29.6	432.7	384.0	485.7	0.88	0.78	0.99	0.0332	6,593
	22033004504	30.7	476.8	423.1	535.5	0.97	0.86	1.09	0.6608	5,916
	22033004505	27.9	471.1	412.3	535.5	0.96	0.84	1.09	0.5576	7,933
	22033004507	28.3	532.1	468.2	602.3	1.08	0.95	1.23	0.2116	4,886
	22033004508	45.3	533.1	479.5	591.1	1.09	0.98	1.21	0.1231	7,918
	22033004509	29.8	493.2	436.5	555.0	1.01	0.89	1.13	0.9432	6,891
	22033004510	40.3	550.5	494.3	611.3	1.12	1.01	1.25	0.0359	6,935
	22033004602	31.9	457.7	407.3	512.9	0.93	0.83	1.05	0.2450	5,734
	22033004603	24.3	534.9	464.2	613.3	1.09	0.95	1.25	0.2299	4,544
	22033004604	55.5	562.1	514.0	613.4	1.15	1.05	1.25	0.0030	10,996
	22033004700	36.3	515.9	461.6	575.3	1.05	0.94	1.17	0.3737	5,665
	22033004800	16.6	392.9	322.7	474.8	0.80	0.66	0.97	0.0202	3,808
	22033004900	29.1	459.8	404.4	521.3	0.94	0.82	1.06	0.3324	4,779
	22033005000	23.2	388.5	336.0	448.8	0.79	0.69	0.92	0.0010	3,301
	22033005100	16.5	515.7	435.4	607.1	1.05	0.89	1.24	0.5664	2,981

Parish	Census 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	15.8	501.9	424.8	588.9	1.02	0.87	1.20	0.7998	3,073
East Carroll										
	22035000100	19.0	602.5	516.2	699.6	1.23	1.05	1.43	0.0095	2,576
	22035000200	8.5	350.2	275.4	440.1	0.71	0.56	0.90	0.0028	2,447
	22035000300	13.5	589.3	492.5	699.5	1.20	1.00	1.43	0.0452	2,312
East Feliciana										
	22037951300	19.5	436.1	373.5	507.1	0.89	0.76	1.03	0.1335	3,207
	22037951400	25.8	425.4	372.4	484.7	0.87	0.76	0.99	0.0318	3,903
	22037951502	38.0	555.0	496.9	618.3	1.13	1.01	1.26	0.0288	6,339
	22037951600	36.6	594.2	532.0	662.0	1.21	1.08	1.35	0.0008	4,916
Evangeline										
	22039950100	28.5	423.0	374.3	476.4	0.86	0.76	0.97	0.0138	6,464
	22039950300	26.0	529.1	465.4	599.0	1.08	0.95	1.22	0.2466	5,032
	22039950400	36.8	529.0	475.0	587.6	1.08	0.97	1.20	0.1679	6,028
	22039950500	22.0	519.3	450.5	596.3	1.06	0.92	1.22	0.4324	3,329
	22039950600	20.6	465.6	403.1	535.5	0.95	0.82	1.09	0.4957	3,593
	22039950700	22.4	549.5	476.9	630.7	1.12	0.97	1.29	0.1155	3,339
	22039950800	22.1	488.6	423.2	561.5	1.00	0.86	1.14	0.9985	4,055
Franklin										
	22041950100	27.0	568.0	500.2	642.9	1.16	1.02	1.31	0.0240	3,884
	22041950200	30.5	554.0	491.7	622.5	1.13	1.00	1.27	0.0456	4,250
	22041950300	27.6	478.7	422.3	540.5	0.98	0.86	1.10	0.7250	5,263
	22041950400	20.4	475.6	409.8	550.0	0.97	0.84	1.12	0.7278	2,939
	22041950600	14.7	441.0	370.3	522.5	0.90	0.76	1.07	0.2369	2,354
Grant										
	22043020100	15.6	517.6	435.2	611.7	1.06	0.89	1.25	0.5479	2,453
	22043020200	20.8	478.9	413.4	552.9	0.98	0.84	1.13	0.7961	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	16.4	456.3	386.4	535.9	0.93	0.79	1.09	0.4079	2,712
	22043020401#	35.3	481.0	430.8	535.7	0.98	0.88	1.09	0.7539	6,187
	22043020402	26.8	470.4	412.2	534.2	0.96	0.84	1.09	0.5406	7,831
Iberia										
	22045030100	38.8	473.9	427.1	524.7	0.97	0.87	1.07	0.5312	6,970
	22045030200	31.9	468.0	416.4	524.2	0.95	0.85	1.07	0.4373	6,371
	22045030301	16.6	418.8	355.9	489.5	0.85	0.73	1.00	0.0473	3,861
	22045030302	30.7	551.6	488.3	620.5	1.12	1.00	1.27	0.0588	6,248
	22045030400	40.3	480.9	433.8	531.8	0.98	0.88	1.08	0.7266	7,948
	22045030500	26.5	563.8	495.1	639.3	1.15	1.01	1.30	0.0357	4,482
	22045030600	36.6	501.0	449.4	557.1	1.02	0.92	1.14	0.7077	6,331
	22045030700	23.6	467.5	407.5	534.4	0.95	0.83	1.09	0.5132	3,881
	22045030800	14.5	593.0	497.5	701.9	1.21	1.01	1.43	0.0343	2,242
	22045030900	17.6	521.9	446.0	607.0	1.06	0.91	1.24	0.4405	3,451
	22045031000	19.8	551.7	474.5	638.0	1.12	0.97	1.30	0.1257	3,368
	22045031100	26.8	463.6	407.6	525.1	0.95	0.83	1.07	0.3948	5,098
	22045031200	23.7	491.7	429.0	561.7	1.00	0.87	1.15	0.9892	3,535
	22045031300	36.3	586.2	525.5	652.1	1.20	1.07	1.33	0.0015	5,608
	22045031600	18.2	515.4	438.7	601.8	1.05	0.89	1.23	0.5518	3,112
Iberville										
	22047952600	15.4	397.3	335.1	468.7	0.81	0.68	0.96	0.0111	2,907
	22047952700	35.1	507.6	454.2	565.7	1.04	0.93	1.15	0.5473	6,156
	22047952900	40.1	580.4	522.9	642.7	1.18	1.07	1.31	0.0017	5,693
	22047953000	15.1	554.9	466.1	656.5	1.13	0.95	1.34	0.1643	2,170
	22047953101	41.5	539.3	486.4	596.7	1.10	0.99	1.22	0.0714	6,088
	22047953102	12.8	443.5	367.2	531.6	0.90	0.75	1.08	0.2975	2,428
	22047953200#	50.7	686.1	622.3	754.9	1.40	1.27	1.54	0.0000	7,642

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
Jackson										
	22049970100	20.7	534.7	461.4	617.3	1.09	0.94	1.26	0.2505	2,831
	22049970200	21.9	463.8	402.2	532.7	0.95	0.82	1.09	0.4571	3,678
	22049970300	24.7	413.0	361.8	470.1	0.84	0.74	0.96	0.0082	4,455
	22049970400	19.7	462.9	397.5	536.4	0.94	0.81	1.09	0.4710	3,437
Jefferson										
	22051020101	18.5	428.0	365.7	499.4	0.87	0.75	1.02	0.0867	2,791
	22051020102	24.9	480.3	420.3	548.3	0.98	0.86	1.12	0.8200	3,021
	22051020201	15.2	562.6	473.7	664.9	1.15	0.97	1.36	0.1171	2,097
	22051020202	9.8	404.8	323.1	500.3	0.83	0.66	1.02	0.0777	3,182
	22051020203	49.3	452.6	411.1	497.7	0.92	0.84	1.01	0.0999	7,264
	22051020301	27.3	489.3	428.4	557.8	1.00	0.87	1.14	1.0000	3,287
	22051020302	36.8	467.1	417.2	521.8	0.95	0.85	1.06	0.4096	5,387
	22051020303	24.6	448.2	390.8	512.4	0.91	0.80	1.04	0.1981	3,803
	22051020400	24.5	481.9	419.0	553.3	0.98	0.85	1.13	0.8644	3,193
	22051020502	28.5	423.2	374.0	476.9	0.86	0.76	0.97	0.0148	6,416
	22051020506	23.6	474.8	411.3	545.5	0.97	0.84	1.11	0.6813	4,259
	22051020507	23.1	434.7	378.1	497.8	0.89	0.77	1.02	0.0831	4,279
	22051020508	35.2	458.4	408.5	512.6	0.93	0.83	1.05	0.2454	7,456
	22051020511	26.7	542.0	476.4	614.5	1.11	0.97	1.25	0.1289	4,137
	22051020512	14.6	321.9	266.2	387.4	0.66	0.54	0.79	0.0000	2,793
	22051020513	22.8	445.3	386.0	511.1	0.91	0.79	1.04	0.1770	5,064
	22051020514	25.8	511.6	443.7	587.8	1.04	0.90	1.20	0.5669	3,799
	22051020515	16.4	507.9	426.8	600.0	1.04	0.87	1.22	0.7033	3,039
	22051020516	23.8	520.5	454.0	594.0	1.06	0.93	1.21	0.3947	4,617
	22051020517	24.0	514.5	444.9	592.3	1.05	0.91	1.21	0.5225	3,869
	22051020600	17.8	586.2	491.5	692.4	1.20	1.00	1.41	0.0474	4,906

Parish	Census 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	17.7	552.0	471.4	643.3	1.13	0.96	1.31	0.1417	2,445
	22051021100	12.7	461.5	383.1	552.0	0.94	0.78	1.13	0.5468	2,207
	22051021200	17.3	401.1	338.5	473.8	0.82	0.69	0.97	0.0163	2,535
	22051021300	21.3	527.9	456.9	607.9	1.08	0.93	1.24	0.3180	2,926
	22051021400	15.1	498.9	421.1	588.7	1.02	0.86	1.20	0.8588	2,131
	22051021500	12.4	467.6	386.0	561.0	0.95	0.79	1.14	0.6448	2,840
	22051021600	34.4	418.1	374.0	466.2	0.85	0.76	0.95	0.0035	6,766
	22051021700	29.3	414.9	368.0	466.6	0.85	0.75	0.95	0.0046	5,515
	22051021801	16.0	445.5	369.8	533.5	0.91	0.75	1.09	0.3223	2,281
	22051021803	12.6	621.2	487.7	776.2	1.27	0.99	1.58	0.0555	4,431
	22051022001	17.3	524.3	440.9	618.0	1.07	0.90	1.26	0.4531	4,614
	22051022002	21.8	493.5	423.8	573.1	1.01	0.86	1.17	0.9540	2,664
	22051022102	22.2	446.3	375.6	528.7	0.91	0.77	1.08	0.3020	2,538
	22051022200	17.7	452.3	381.7	534.3	0.92	0.78	1.09	0.3752	2,252
	22051022301	21.5	424.0	366.7	489.3	0.86	0.75	1.00	0.0463	2,888
	22051022303	10.9	436.5	350.6	536.7	0.89	0.71	1.09	0.2885	2,771
	22051022400	26.1	466.4	406.2	534.4	0.95	0.83	1.09	0.5068	3,420
	22051022500	18.6	502.2	428.5	586.0	1.02	0.87	1.19	0.7821	2,782
	22051022600	19.9	470.8	403.6	546.7	0.96	0.82	1.11	0.6335	3,231
	22051022700	16.7	463.8	393.0	544.6	0.95	0.80	1.11	0.5342	2,776
	22051022800	17.3	390.7	330.9	459.2	0.80	0.67	0.94	0.0048	2,992
	22051022900	16.6	448.4	380.3	525.9	0.91	0.78	1.07	0.2894	2,977
	22051023002	32.2	489.6	432.3	553.1	1.00	0.88	1.13	1.0000	4,508
	22051023003	21.2	497.0	428.5	574.8	1.01	0.87	1.17	0.8748	2,816
	22051023100	15.3	468.7	395.3	553.0	0.96	0.81	1.13	0.6399	2,409
	22051023200	22.0	525.5	454.0	606.2	1.07	0.93	1.24	0.3556	2,882
	22051023400	21.7	454.2	392.9	523.4	0.93	0.80	1.07	0.3100	3,171

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051023500	35.7	571.5	511.5	637.3	1.17	1.04	1.30	0.0072	4,483
	22051023600	35.6	515.7	462.3	574.0	1.05	0.94	1.17	0.3697	5,208
	22051023700	17.1	566.7	481.1	664.8	1.16	0.98	1.36	0.0835	2,109
	22051023800	23.1	459.1	400.4	524.6	0.94	0.82	1.07	0.3528	3,877
	22051023901	16.2	434.5	364.2	516.1	0.89	0.74	1.05	0.1805	2,416
	22051023902	17.8	518.1	438.1	610.4	1.06	0.89	1.24	0.5258	2,349
	22051023903	16.3	453.8	383.1	535.7	0.93	0.78	1.09	0.3934	2,295
	22051023904	21.6	526.8	452.1	611.7	1.07	0.92	1.25	0.3599	2,697
	22051024001	23.1	498.1	429.9	575.6	1.02	0.88	1.17	0.8495	2,896
	22051024002	23.8	491.9	427.1	565.6	1.00	0.87	1.15	0.9856	3,019
	22051024100	25.2	582.5	510.8	661.9	1.19	1.04	1.35	0.0106	3,450
	22051024201	12.6	485.3	401.5	582.8	0.99	0.82	1.19	0.9754	2,079
	22051024202	12.9	573.6	468.2	695.2	1.17	0.95	1.42	0.1299	3,142
	22051024300	16.1	393.8	333.1	463.6	0.80	0.68	0.95	0.0071	2,836
	22051024400	19.3	511.0	438.6	592.6	1.04	0.89	1.21	0.6051	2,906
	22051024800	27.2	537.4	471.3	611.2	1.10	0.96	1.25	0.1717	3,383
	22051025001	34.2	549.4	487.2	617.0	1.12	0.99	1.26	0.0644	7,557
	22051025002	14.3	406.3	341.6	479.9	0.83	0.70	0.98	0.0257	3,145
	22051025003	21.2	500.3	432.0	576.5	1.02	0.88	1.18	0.8019	3,756
	22051025102	26.4	506.8	445.2	574.9	1.03	0.91	1.17	0.6255	4,293
	22051025103	23.4	527.9	458.5	605.1	1.08	0.93	1.23	0.3061	3,701
	22051025104	15.5	480.7	398.6	574.1	0.98	0.81	1.17	0.8619	3,685
	22051025201	10.5	497.4	403.6	605.9	1.01	0.82	1.24	0.9164	2,557
	22051025202	26.1	465.6	409.6	527.0	0.95	0.84	1.07	0.4297	6,128
	22051025300	15.0	458.6	385.6	542.7	0.94	0.79	1.11	0.4731	2,257
	22051025400	17.2	475.2	404.8	554.2	0.97	0.83	1.13	0.7215	3,796
	22051025500	12.4	497.1	412.1	594.4	1.01	0.84	1.21	0.9072	2,659

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051025900	17.2	487.6	415.3	569.2	0.99	0.85	1.16	0.9880	3,449
	22051026000	16.7	613.7	520.4	720.2	1.25	1.06	1.47	0.0081	2,005
	22051026100	21.0	467.2	402.6	539.0	0.95	0.82	1.10	0.5312	4,831
	22051026300	15.6	438.0	370.1	515.9	0.89	0.75	1.05	0.1879	2,544
	22051026500	22.0	531.2	449.6	626.7	1.08	0.92	1.28	0.3489	2,072
	22051026600	14.2	526.3	441.2	624.1	1.07	0.90	1.27	0.4355	2,028
	22051026800	18.9	599.6	512.8	697.2	1.22	1.05	1.42	0.0122	2,695
	22051026900	24.8	603.5	528.0	687.2	1.23	1.08	1.40	0.0026	3,418
	22051027000	40.5	531.6	479.2	588.5	1.08	0.98	1.20	0.1277	6,040
	22051027100	18.3	525.5	449.0	612.2	1.07	0.92	1.25	0.3912	2,629
	22051027200	32.9	495.6	442.2	553.9	1.01	0.90	1.13	0.8692	5,396
	22051027501	34.5	635.2	561.7	715.2	1.30	1.15	1.46	0.0001	6,585
	22051027502	24.4	521.6	453.3	597.9	1.06	0.92	1.22	0.3907	3,555
	22051027601	29.6	511.0	449.0	579.2	1.04	0.92	1.18	0.5379	5,223
	22051027602	18.0	502.5	426.0	588.4	1.02	0.87	1.20	0.7868	3,830
	22051027701	30.7	604.4	528.4	688.1	1.23	1.08	1.40	0.0025	5,904
	22051027703	18.4	587.5	493.5	693.0	1.20	1.01	1.41	0.0425	4,073
	22051027803	14.0	607.9	490.8	742.1	1.24	1.00	1.51	0.0493	3,158
	22051027804	39.5	511.1	455.2	571.8	1.04	0.93	1.17	0.4891	7,869
	22051027805	42.0	537.9	480.9	599.5	1.10	0.98	1.22	0.1059	8,906
	22051027806	36.5	494.2	442.0	551.1	1.01	0.90	1.12	0.9048	6,583
	22051027807	50.8	596.3	538.9	657.8	1.22	1.10	1.34	0.0002	8,803
	22051027809	39.2	647.8	575.7	726.1	1.32	1.17	1.48	0.0000	7,242
	22051027810	20.0	568.9	476.9	672.5	1.16	0.97	1.37	0.0988	4,243
	22051027811	19.3	623.2	524.0	735.1	1.27	1.07	1.50	0.0072	3,480
	22051027812	17.5	667.5	540.7	811.9	1.36	1.10	1.66	0.0045	4,149
	22051027901	15.7	473.9	399.6	558.4	0.97	0.81	1.14	0.7266	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#	16.1	457.5	380.9	546.3	0.93	0.78	1.11	0.4828	2,524
	22051028000	22.6	589.3	505.5	682.2	1.20	1.03	1.39	0.0194	5,121
	22051028100	13.9	550.4	458.2	656.4	1.12	0.93	1.34	0.2168	2,112
	22051028200	24.7	501.2	437.7	571.4	1.02	0.89	1.17	0.7648	4,506
Jefferson Davis										
	22053000100	29.2	527.3	467.0	593.3	1.08	0.95	1.21	0.2424	5,147
	22053000200	25.7	527.7	463.1	598.9	1.08	0.94	1.22	0.2717	4,539
	22053000300	31.1	526.9	469.0	590.2	1.07	0.96	1.20	0.2269	5,030
	22053000400	36.6	480.7	431.6	534.1	0.98	0.88	1.09	0.7383	6,601
	22053000500	32.2	514.7	456.0	579.4	1.05	0.93	1.18	0.4363	4,449
	22053000600	17.8	496.2	423.6	577.7	1.01	0.86	1.18	0.9012	3,445
	22053000700	12.2	381.0	314.3	458.9	0.78	0.64	0.94	0.0065	2,270
La Salle										
	22059970100	21.4	389.8	338.6	447.0	0.79	0.69	0.91	0.0007	4,679
	22059970200	30.8	423.3	376.2	474.9	0.86	0.77	0.97	0.0112	5,879
	22059970300	22.6	426.3	371.1	487.8	0.87	0.76	0.99	0.0410	4,353
Lafayette										
	22055000100	13.6	531.2	433.2	644.2	1.08	0.88	1.31	0.4457	3,485
	22055000200	13.8	472.0	395.3	560.0	0.96	0.81	1.14	0.7086	2,364
	22055000500	12.1	395.8	322.8	481.4	0.81	0.66	0.98	0.0307	2,632
	22055000602	25.0	460.6	402.4	525.3	0.94	0.82	1.07	0.3699	4,459
	22055000603	13.1	456.8	378.2	547.2	0.93	0.77	1.12	0.4733	2,655
	22055000604	25.8	420.5	369.6	476.4	0.86	0.75	0.97	0.0149	7,254
	22055000700	16.5	562.0	473.1	662.4	1.15	0.96	1.35	0.1205	3,160
	22055000800	19.6	541.4	465.8	626.2	1.10	0.95	1.28	0.1973	3,162
	22055001001	25.6	520.8	455.4	592.9	1.06	0.93	1.21	0.3814	5,263
	22055001002	15.9	366.3	309.3	430.8	0.75	0.63	0.88	0.0003	3,893

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22055001003	28.7	530.9	468.5	599.7	1.08	0.96	1.22	0.2136	4,363
	22055001100	35.5	552.8	495.1	615.3	1.13	1.01	1.25	0.0336	6,473
	22055001200	48.6	544.7	496.4	596.5	1.11	1.01	1.22	0.0272	7,893
	22055001300	33.5	446.3	397.1	500.4	0.91	0.81	1.02	0.1097	5,289
	22055001401	42.2	544.0	488.0	604.5	1.11	0.99	1.23	0.0618	9,260
	22055001402	36.1	571.1	509.7	637.4	1.16	1.04	1.30	0.0090	8,304
	22055001403	26.2	419.7	367.8	477.1	0.86	0.75	0.97	0.0162	5,072
	22055001404	34.7	568.1	501.7	640.1	1.16	1.02	1.31	0.0208	8,969
	22055001405	37.2	512.2	458.1	570.7	1.04	0.93	1.16	0.4480	8,353
	22055001406	26.3	502.0	440.5	569.5	1.02	0.90	1.16	0.7363	5,625
	22055001407	37.0	458.3	410.7	510.5	0.93	0.84	1.04	0.2293	5,709
	22055001409	47.9	494.1	449.4	542.0	1.01	0.92	1.11	0.8878	9,677
	22055001410	63.1	596.5	546.7	649.4	1.22	1.11	1.32	0.0000	14,831
	22055001411	12.7	535.0	442.9	640.8	1.09	0.90	1.31	0.3682	2,183
	22055001500	42.2	514.8	463.1	571.3	1.05	0.94	1.16	0.3703	5,598
	22055001600	20.1	374.4	320.1	436.9	0.76	0.65	0.89	0.0004	3,170
	22055001700	41.2	456.4	411.7	505.0	0.93	0.84	1.03	0.1697	6,721
	22055001801	18.1	495.2	423.7	575.5	1.01	0.86	1.17	0.9197	3,688
	22055001802	18.3	398.1	340.1	463.5	0.81	0.69	0.95	0.0062	4,413
	22055001901	30.5	529.4	468.5	595.9	1.08	0.96	1.22	0.2204	6,240
	22055001902	38.4	501.6	450.8	556.5	1.02	0.92	1.13	0.6872	7,512
	22055001903	25.2	558.2	484.1	639.7	1.14	0.99	1.30	0.0748	6,460
	22055001904	22.7	396.4	345.0	453.9	0.81	0.70	0.93	0.0016	4,586
	22055001905	27.9	550.9	485.9	622.0	1.12	0.99	1.27	0.0698	5,462
	22055002001	26.3	482.5	423.3	547.5	0.98	0.86	1.12	0.8286	5,688
	22055002002	25.0	452.3	395.7	514.5	0.92	0.81	1.05	0.2272	6,567
	22055002101	25.0	566.6	495.1	645.2	1.16	1.01	1.32	0.0362	5,493

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22055002102	21.1	498.0	428.6	575.0	1.02	0.87	1.17	0.8564	4,928
	22055002103	23.7	458.1	399.7	522.8	0.93	0.82	1.07	0.3294	4,342
	22055002104	35.1	541.1	481.3	606.4	1.10	0.98	1.24	0.0997	6,074
	22055002200	11.6	373.5	304.3	453.6	0.76	0.62	0.92	0.0049	6,167
Lafourche										
	22057020100	21.3	497.8	429.6	574.7	1.02	0.88	1.17	0.8564	3,176
	22057020202	20.4	521.2	448.2	602.8	1.06	0.91	1.23	0.4317	3,532
	22057020400	14.7	521.0	436.2	618.3	1.06	0.89	1.26	0.5093	2,220
	22057020500	28.2	474.7	419.2	535.5	0.97	0.85	1.09	0.6222	6,008
	22057020600	14.2	484.5	404.7	576.1	0.99	0.83	1.17	0.9458	2,300
	22057020702	19.5	731.8	621.1	855.4	1.49	1.27	1.74	0.0000	3,172
	22057020703	29.6	495.9	439.7	557.5	1.01	0.90	1.14	0.8684	5,211
	22057020704	24.0	458.3	400.0	522.6	0.93	0.82	1.07	0.3267	5,284
	22057020800	26.8	555.0	488.0	629.2	1.13	0.99	1.28	0.0597	3,888
	22057020900	13.0	484.8	403.4	578.7	0.99	0.82	1.18	0.9568	2,190
	22057021000	15.4	448.6	378.1	528.5	0.91	0.77	1.08	0.3043	3,325
	22057021100	34.8	393.8	352.9	438.2	0.80	0.72	0.89	0.0000	7,576
	22057021200	26.5	457.8	403.7	517.5	0.93	0.82	1.06	0.2848	4,778
	22057021300	17.1	512.4	437.3	597.4	1.04	0.89	1.22	0.5945	2,716
	22057021400	23.8	455.2	398.4	518.3	0.93	0.81	1.06	0.2753	4,265
	22057021500	25.9	424.7	374.1	480.6	0.87	0.76	0.98	0.0216	5,212
	22057021601	39.4	501.9	452.1	555.9	1.02	0.92	1.13	0.6702	7,032
	22057021602	21.1	553.4	476.9	638.7	1.13	0.97	1.30	0.1115	3,570
	22057021700	23.2	482.5	421.1	550.5	0.98	0.86	1.12	0.8469	4,042
	22057021800	29.0	467.3	413.9	525.9	0.95	0.84	1.07	0.4440	5,205
	22057021901	29.3	578.7	506.3	657.9	1.18	1.03	1.34	0.0157	6,593
	22057021902	25.6	507.3	445.3	576.0	1.03	0.91	1.17	0.6166	4,204

Parish	Census 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	9.4	534.9	417.6	674.4	1.09	0.85	1.38	0.4973	2,134
	22061960100	21.5	476.5	413.3	547.1	0.97	0.84	1.12	0.7217	3,680
	22061960200	23.7	487.9	425.7	557.0	0.99	0.87	1.14	0.9822	3,995
	22061960300	16.0	447.4	376.1	527.9	0.91	0.77	1.08	0.2926	5,521
	22061960400	13.0	308.8	255.9	369.3	0.63	0.52	0.75	0.0000	5,319
	22061960500	19.3	380.8	326.9	441.4	0.78	0.67	0.90	0.0005	4,347
	22061960600	23.5	444.6	387.5	507.7	0.91	0.79	1.04	0.1533	4,975
	22061960700	33.8	484.2	432.0	541.1	0.99	0.88	1.10	0.8548	5,843
	22061960800	15.9	452.0	382.5	530.3	0.92	0.78	1.08	0.3350	3,920
	22061960900	10.3	415.8	338.2	505.6	0.85	0.69	1.03	0.1019	2,815
22061961000	13.9	381.4	318.7	452.3	0.78	0.65	0.92	0.0031	6,781	
Livingston	22063040100	50.6	439.1	400.2	480.8	0.90	0.82	0.98	0.0164	10,919
	22063040201	31.9	532.2	471.4	598.6	1.09	0.96	1.22	0.1863	5,978
	22063040202	25.8	453.9	398.5	514.9	0.93	0.81	1.05	0.2391	5,586
	22063040301	47.4	532.7	483.2	585.7	1.09	0.99	1.19	0.0967	9,343
	22063040303	39.9	520.4	465.6	579.6	1.06	0.95	1.18	0.2965	10,355
	22063040304	24.7	482.5	421.1	550.0	0.98	0.86	1.12	0.8351	5,677
	22063040401	32.7	491.6	436.7	551.4	1.00	0.89	1.12	0.9846	7,171
	22063040402	38.7	513.1	461.7	568.6	1.05	0.94	1.16	0.4031	7,612
	22063040500	55.4	493.9	452.2	538.3	1.01	0.92	1.10	0.8870	11,786
	22063040600	49.1	450.1	410.4	492.7	0.92	0.84	1.00	0.0637	9,566
	22063040700	25.1	469.8	412.1	533.9	0.96	0.84	1.09	0.5415	4,107
	22063040802	35.4	480.9	429.8	536.6	0.98	0.88	1.09	0.7552	6,376
	22063040804	63.5	553.4	508.7	600.8	1.13	1.04	1.23	0.0052	15,144

Parish	Census 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	24.6	444.1	389.8	504.0	0.91	0.79	1.03	0.1282	5,385
	22063040806	40.8	479.7	433.3	529.9	0.98	0.88	1.08	0.6906	7,130
	22063040901	40.5	447.6	403.5	495.4	0.91	0.82	1.01	0.0785	7,490
	22063040902	35.9	488.1	435.0	546.3	1.00	0.89	1.11	0.9718	5,855
Madison										
	22065960200	13.2	412.8	343.5	492.3	0.84	0.70	1.00	0.0556	3,265
	22065960300	11.8	451.7	371.5	543.6	0.92	0.76	1.11	0.4090	2,920
	22065960500	11.1	454.8	371.8	551.7	0.93	0.76	1.12	0.4824	2,044
Morehouse										
	22067950200	36.2	539.6	483.3	601.0	1.10	0.99	1.23	0.0893	5,156
	22067950300	20.3	612.8	527.5	709.1	1.25	1.08	1.45	0.0039	2,448
	22067950400	14.8	470.4	395.2	555.5	0.96	0.81	1.13	0.6572	3,327
	22067950500	25.5	500.8	439.4	568.7	1.02	0.90	1.16	0.7635	4,246
	22067950600	23.1	526.3	455.3	606.3	1.07	0.93	1.24	0.3406	2,861
	22067950700	21.0	503.4	435.2	580.1	1.03	0.89	1.18	0.7361	3,144
	22067950800	21.2	523.1	453.6	600.6	1.07	0.92	1.22	0.3761	3,494
Natchitoches										
	22069000100	16.6	452.5	382.4	533.4	0.92	0.78	1.09	0.3678	2,373
	22069000200	22.0	565.4	490.7	648.7	1.15	1.00	1.32	0.0495	3,278
	22069000300	29.2	505.3	446.2	570.5	1.03	0.91	1.16	0.6453	4,249
	22069000400	19.5	499.6	430.2	576.8	1.02	0.88	1.18	0.8218	4,048
	22069000500	28.8	482.6	424.0	547.7	0.98	0.86	1.12	0.8462	4,035
	22069000600	25.1	436.0	382.9	494.1	0.89	0.78	1.01	0.0659	8,358
	22069000700	15.1	504.6	424.2	595.6	1.03	0.86	1.21	0.7609	3,737
	22069000800 [#]	24.8	455.1	398.2	518.3	0.93	0.81	1.06	0.2745	4,383
	22069000900 [#]	30.0	511.9	453.8	575.8	1.04	0.93	1.17	0.4886	4,578
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	12.1	381.7	312.3	462.9	0.78	0.64	0.94	0.0093	2,770
	22071000400	13.1	470.4	390.3	562.4	0.96	0.80	1.15	0.6924	2,561
	22071000602	11.6	370.0	303.1	447.4	0.75	0.62	0.91	0.0028	2,798
	22071000604	21.2	468.3	405.9	537.6	0.95	0.83	1.10	0.5397	4,308
	22071000605#	13.1	553.4	461.4	658.4	1.13	0.94	1.34	0.1923	2,392
	22071000606	24.8	388.1	340.2	441.5	0.79	0.69	0.90	0.0002	4,808
	22071000607	21.1	357.9	310.0	411.8	0.73	0.63	0.84	0.0000	4,132
	22071000611	23.5	429.1	373.0	491.7	0.87	0.76	1.00	0.0545	4,449
	22071000613	24.8	510.9	443.4	585.9	1.04	0.90	1.19	0.5770	4,158
	22071000615	14.8	393.9	330.9	465.0	0.80	0.67	0.95	0.0086	4,387
	22071000616	21.3	372.4	322.9	427.4	0.76	0.66	0.87	0.0000	5,172
	22071000617	13.2	427.4	350.6	515.1	0.87	0.71	1.05	0.1551	4,703
	22071000618	20.3	421.4	360.1	490.3	0.86	0.73	1.00	0.0497	4,232
	22071001301	12.3	396.4	327.3	476.9	0.81	0.67	0.97	0.0225	2,374
	22071001702	17.5	558.6	470.0	658.6	1.14	0.96	1.34	0.1389	3,128
	22071001720	17.4	503.7	423.4	594.5	1.03	0.86	1.21	0.7761	3,745
	22071001722	26.6	494.7	435.2	560.4	1.01	0.89	1.14	0.9089	4,366
	22071001723	25.0	539.4	465.7	621.2	1.10	0.95	1.27	0.2039	4,630
	22071001724	23.2	471.4	411.2	538.1	0.96	0.84	1.10	0.5861	4,648
	22071001725	32.7	471.9	417.3	531.6	0.96	0.85	1.08	0.5498	6,506
	22071001735	11.1	551.5	434.1	688.1	1.12	0.89	1.40	0.3366	3,009
	22071001737	11.3	504.9	411.6	612.4	1.03	0.84	1.25	0.7958	2,661
	22071001740	21.0	563.9	479.0	658.8	1.15	0.98	1.34	0.0935	4,522
	22071001743	8.5	545.8	420.1	694.7	1.11	0.86	1.42	0.4256	2,175
	22071001744	13.9	548.3	434.6	680.3	1.12	0.89	1.39	0.3477	4,323
	22071001745	16.7	520.8	433.0	620.5	1.06	0.88	1.27	0.5288	3,592
	22071001746	23.1	553.8	478.8	636.8	1.13	0.98	1.30	0.1017	4,714

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22071001747	18.6	456.9	383.4	540.2	0.93	0.78	1.10	0.4324	3,831
	22071001748	21.6	535.4	459.8	619.5	1.09	0.94	1.26	0.2585	4,139
	22071001749	9.6	406.4	324.1	502.5	0.83	0.66	1.02	0.0851	2,743
	22071001750	11.6	340.7	279.7	410.9	0.69	0.57	0.84	0.0001	3,616
	22071002300	11.4	452.6	368.1	551.5	0.92	0.75	1.12	0.4642	2,029
	22071002402	15.2	445.9	372.0	530.2	0.91	0.76	1.08	0.2995	3,135
	22071002502	12.6	524.1	432.7	629.9	1.07	0.88	1.28	0.5017	2,024
	22071002504	13.4	456.6	377.1	548.5	0.93	0.77	1.12	0.4807	2,382
	22071003302	17.2	440.9	374.1	517.0	0.90	0.76	1.05	0.2025	2,953
	22071003304	10.2	466.2	375.8	571.7	0.95	0.77	1.17	0.6706	2,331
	22071003308	21.5	427.2	367.4	494.9	0.87	0.75	1.01	0.0668	3,515
	22071003702	20.7	443.1	382.1	511.6	0.90	0.78	1.04	0.1749	3,871
	22071004000	12.5	478.5	396.1	574.3	0.98	0.81	1.17	0.8524	2,063
	22071004500	10.2	448.4	363.4	547.5	0.91	0.74	1.12	0.4092	2,304
	22071004600	12.1	354.3	290.5	429.3	0.72	0.59	0.88	0.0005	3,033
	22071005400	7.6	368.2	282.7	472.4	0.75	0.58	0.96	0.0223	2,135
	22071005500	10.8	479.3	389.0	584.4	0.98	0.79	1.19	0.8723	2,547
	22071005601	7.8	398.2	310.1	503.3	0.81	0.63	1.03	0.0841	2,015
	22071005602	9.8	454.5	364.7	559.5	0.93	0.74	1.14	0.5087	2,290
	22071006400	10.1	421.5	336.9	520.3	0.86	0.69	1.06	0.1682	2,764
	22071006500	10.9	479.3	388.2	585.0	0.98	0.79	1.19	0.8679	2,629
	22071007200	9.4	462.8	369.2	572.6	0.94	0.75	1.17	0.6373	2,146
	22071007501	16.1	536.5	452.3	632.9	1.09	0.92	1.29	0.3027	2,230
	22071007502	16.4	495.7	420.5	581.1	1.01	0.86	1.18	0.9176	2,637
	22071007606	16.8	436.1	369.8	511.5	0.89	0.75	1.04	0.1570	3,480
	22071007700	8.2	469.6	344.3	625.3	0.96	0.70	1.27	0.8306	2,757
	22071009000	11.4	374.5	300.0	465.8	0.76	0.61	0.95	0.0132	2,217

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22071009100	10.7	410.6	334.5	500.4	0.84	0.68	1.02	0.0811	2,161
	22071009900	15.7	354.1	298.5	420.4	0.72	0.61	0.86	0.0001	3,398
	22071010100	10.4	410.7	332.7	503.0	0.84	0.68	1.03	0.0896	2,317
	22071010300	14.5	509.3	427.6	602.9	1.04	0.87	1.23	0.6816	2,431
	22071010900	13.0	374.8	309.3	450.8	0.76	0.63	0.92	0.0034	3,125
	22071011400	9.1	427.6	339.8	532.2	0.87	0.69	1.09	0.2384	2,110
	22071011700	17.5	407.4	346.4	477.0	0.83	0.71	0.97	0.0198	3,248
	22071012101	5.9	349.1	258.8	459.9	0.71	0.53	0.94	0.0138	2,867
	22071012102	4.2	327.8	226.7	459.0	0.67	0.46	0.94	0.0165	3,674
	22071012200	9.8	510.7	411.2	626.9	1.04	0.84	1.28	0.7283	2,165
	22071012300	9.9	534.6	427.3	659.9	1.09	0.87	1.35	0.4537	2,096
	22071012600	9.4	589.7	463.2	738.8	1.20	0.94	1.51	0.1336	2,099
	22071012700	10.2	364.4	293.2	449.1	0.74	0.60	0.92	0.0041	2,549
	22071012800	12.2	459.6	375.6	557.6	0.94	0.77	1.14	0.5540	2,405
	22071013200	12.7	431.0	356.5	516.7	0.88	0.73	1.05	0.1723	2,702
	22071013301	23.6	397.5	345.7	456.1	0.81	0.70	0.93	0.0021	3,834
	22071013302	14.7	428.0	356.8	511.0	0.87	0.73	1.04	0.1406	2,631
	22071013400	26.0	893.5	768.6	1044.4	1.82	1.57	2.13	0.0000	2,524
	22071013500	12.4	324.8	237.7	454.3	0.66	0.48	0.93	0.0126	2,696
	22071013700	14.8	738.8	616.2	877.9	1.51	1.26	1.79	0.0000	2,200
	22071014100	11.4	578.2	468.5	704.9	1.18	0.96	1.44	0.1243	2,371
Ouachita										
	22073000100	22.9	402.5	349.8	461.1	0.82	0.71	0.94	0.0037	4,895
	22073000200	33.4	447.0	397.8	501.1	0.91	0.81	1.02	0.1151	5,460
	22073000401	7.3	545.1	421.6	692.8	1.11	0.86	1.41	0.4223	2,360
	22073000402	7.7	520.8	402.3	660.2	1.06	0.82	1.35	0.6605	3,156
	22073000500	19.7	529.7	456.4	611.7	1.08	0.93	1.25	0.3106	3,278

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
	22073000600	19.2	482.8	415.3	558.0	0.98	0.85	1.14	0.8683	3,881
	22073001100	14.0	459.8	385.0	544.8	0.94	0.78	1.11	0.4851	3,124
	22073001400	10.5	447.7	365.1	543.1	0.91	0.74	1.11	0.3800	2,536
	22073001700	23.0	542.3	470.7	622.6	1.11	0.96	1.27	0.1639	3,016
	22073005201	21.6	575.4	494.3	666.4	1.17	1.01	1.36	0.0396	3,541
	22073005203	16.6	403.5	342.9	472.5	0.82	0.70	0.96	0.0140	3,104
	22073005204	27.9	542.5	477.4	613.8	1.11	0.97	1.25	0.1217	5,544
	22073005301	34.2	555.3	496.4	619.2	1.13	1.01	1.26	0.0302	6,461
	22073005302	42.3	468.5	421.1	520.2	0.96	0.86	1.06	0.4128	5,736
	22073005400	13.4	527.7	439.9	629.0	1.08	0.90	1.28	0.4323	2,070
	22073005500	17.8	453.6	387.0	528.6	0.92	0.79	1.08	0.3377	3,401
	22073005800	21.1	614.4	531.5	706.9	1.25	1.08	1.44	0.0025	2,808
	22073005900	17.0	560.8	476.0	656.4	1.14	0.97	1.34	0.1083	2,924
	22073010101	27.5	569.2	500.1	645.2	1.16	1.02	1.32	0.0245	4,732
	22073010102	28.8	565.8	498.1	639.7	1.15	1.02	1.30	0.0282	6,071
	22073010201	27.1	374.6	330.0	423.8	0.76	0.67	0.86	0.0000	6,133
	22073010202	34.7	488.5	437.5	544.0	1.00	0.89	1.11	0.9758	6,187
	22073010301	19.7	423.8	363.1	492.3	0.86	0.74	1.00	0.0564	3,513
	22073010302	17.8	500.2	427.0	582.1	1.02	0.87	1.19	0.8212	3,900
	22073010400	56.0	564.9	517.1	615.9	1.15	1.05	1.26	0.0019	9,229
	22073010502	28.6	573.7	504.3	650.2	1.17	1.03	1.33	0.0175	4,287
	22073010504	54.3	576.3	525.2	631.1	1.18	1.07	1.29	0.0007	8,930
	22073010603	26.7	536.8	469.0	611.1	1.09	0.96	1.25	0.1892	6,392
	22073010700	14.7	605.7	509.4	714.5	1.24	1.04	1.46	0.0174	2,754
	22073010900	23.2	528.2	455.7	608.6	1.08	0.93	1.24	0.3250	4,701
	22073011000	19.3	467.6	401.2	541.4	0.95	0.82	1.10	0.5485	4,964
	22073011100	17.0	584.2	497.0	681.7	1.19	1.01	1.39	0.0342	3,397

Parish	Census 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#	42.9	479.5	434.1	528.4	0.98	0.89	1.08	0.6725	8,377
	22075050300#	14.5	485.7	407.4	573.9	0.99	0.83	1.17	0.9406	4,489
	22075050400	18.2	420.4	360.0	488.4	0.86	0.73	1.00	0.0436	3,769
Pointe Coupee										
	22077951900	32.0	453.4	403.7	507.9	0.92	0.82	1.04	0.1831	5,544
	22077952000	15.3	508.6	425.9	603.1	1.04	0.87	1.23	0.6986	2,424
	22077952100	28.0	440.8	388.4	498.9	0.90	0.79	1.02	0.0937	4,646
	22077952200	23.5	421.7	364.3	486.8	0.86	0.74	0.99	0.0386	3,456
	22077952400	24.7	471.6	413.2	536.4	0.96	0.84	1.09	0.5829	4,365
Rapides										
	22079010100#	49.8	517.0	470.3	567.1	1.05	0.96	1.16	0.2747	9,246
	22079010300	27.1	473.5	417.8	534.7	0.97	0.85	1.09	0.5980	5,223
	22079010400	17.2	643.3	534.8	767.2	1.31	1.09	1.56	0.0044	2,385
	22079010500	32.6	484.9	432.5	541.9	0.99	0.88	1.10	0.8695	6,547
	22079010600	29.0	472.5	417.7	533.0	0.96	0.85	1.09	0.5748	4,934
	22079010700	24.4	514.7	447.0	589.9	1.05	0.91	1.20	0.5056	4,556
	22079011000	12.5	617.5	507.5	742.7	1.26	1.03	1.51	0.0219	2,977
	22079011300	14.2	454.7	380.7	539.8	0.93	0.78	1.10	0.4197	2,357
	22079011500	47.2	489.0	444.0	537.4	1.00	0.91	1.10	0.9798	7,656
	22079011600	12.6	435.3	360.3	522.1	0.89	0.73	1.06	0.2132	2,464
	22079011700	13.2	522.2	435.2	621.5	1.06	0.89	1.27	0.5043	2,584
	22079012100	15.1	510.5	427.9	604.1	1.04	0.87	1.23	0.6654	3,243
	22079012200	17.5	433.5	368.2	506.9	0.88	0.75	1.03	0.1269	3,861
	22079012301	29.5	467.2	414.8	524.5	0.95	0.85	1.07	0.4306	5,574
	22079012302	28.9	419.6	367.6	478.2	0.86	0.75	0.98	0.0180	3,895

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
	22079012400	20.7	421.1	364.5	484.6	0.86	0.74	0.99	0.0326	3,758
	22079012500	34.5	475.3	425.1	529.8	0.97	0.87	1.08	0.5956	6,367
	22079012600	19.2	538.5	458.0	630.7	1.10	0.93	1.29	0.2571	2,250
	22079012700	15.6	517.6	435.9	609.9	1.06	0.89	1.24	0.5438	3,048
	22079012900	12.5	419.6	346.3	504.1	0.86	0.71	1.03	0.0993	2,612
	22079013000	16.0	502.8	423.6	593.4	1.03	0.86	1.21	0.7893	2,481
	22079013100	17.2	511.3	434.4	598.4	1.04	0.89	1.22	0.6233	2,830
	22079013200	45.3	519.7	470.1	573.1	1.06	0.96	1.17	0.2577	8,211
	22079013300	28.1	428.7	378.0	484.6	0.87	0.77	0.99	0.0306	5,291
	22079013400#	19.6	554.9	475.9	643.9	1.13	0.97	1.31	0.1147	2,926
	22079013500	29.2	394.3	349.0	444.0	0.80	0.71	0.91	0.0002	6,252
	22079013600	18.2	538.4	460.9	625.3	1.10	0.94	1.28	0.2390	3,045
	22079013700#	20.4	498.0	424.9	579.7	1.02	0.87	1.18	0.8664	4,337
	22079013800	23.3	434.8	378.1	497.9	0.89	0.77	1.02	0.0833	4,426
	22079013900	18.6	498.9	428.9	577.5	1.02	0.87	1.18	0.8384	3,120
Red River										
	22081960100	26.5	390.2	343.0	442.8	0.80	0.70	0.90	0.0003	4,779
	22081960300	21.2	457.5	396.7	525.1	0.93	0.81	1.07	0.3414	3,990
Richland										
	22083970100	21.5	643.8	558.3	738.9	1.31	1.14	1.51	0.0002	3,018
	22083970200	12.1	432.8	354.8	523.9	0.88	0.72	1.07	0.2150	2,153
	22083970300	17.1	413.0	350.7	484.1	0.84	0.72	0.99	0.0330	3,056
	22083970400	17.3	509.3	433.6	594.4	1.04	0.88	1.21	0.6542	3,420
	22083970500	27.7	497.4	438.3	562.3	1.01	0.89	1.15	0.8394	4,819
	22083970600	23.1	435.8	379.4	498.7	0.89	0.77	1.02	0.0882	4,139
Sabine										
	22085000100	18.1	462.4	396.1	537.1	0.94	0.81	1.10	0.4707	3,151

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22085000200	27.3	496.4	434.6	565.3	1.01	0.89	1.15	0.8727	3,635
	22085000300	8.9	417.0	333.6	514.8	0.85	0.68	1.05	0.1386	2,217
	22085000400	29.0	493.2	435.9	556.2	1.01	0.89	1.13	0.9442	4,793
	22085000500	18.0	418.5	356.8	488.2	0.85	0.73	1.00	0.0431	3,437
	22085000600#	23.5	474.4	413.9	541.7	0.97	0.84	1.10	0.6595	3,949
	22085000700#	25.6	501.7	432.1	581.1	1.02	0.88	1.18	0.7780	2,952
St. Bernard										
	22087030103	23.1	465.0	401.7	535.3	0.95	0.82	1.09	0.4810	4,993
	22087030104	10.8	443.7	360.5	540.7	0.90	0.73	1.10	0.3475	2,145
	22087030203	15.6	429.5	363.0	505.1	0.88	0.74	1.03	0.1133	3,147
	22087030204	21.5	604.2	512.4	706.4	1.23	1.04	1.44	0.0136	4,441
	22087030207	13.9	519.8	429.5	622.5	1.06	0.88	1.27	0.5566	3,333
	22087030208	10.0	580.3	446.0	738.2	1.18	0.91	1.51	0.2088	3,053
	22087030209	17.1	516.9	436.1	607.9	1.05	0.89	1.24	0.5496	3,603
	22087030602	13.2	492.6	409.9	587.1	1.00	0.84	1.20	0.9848	2,638
	22087030800	17.8	479.5	410.1	556.8	0.98	0.84	1.14	0.7974	4,644
St. Charles										
	22089062100	24.5	493.3	427.4	565.9	1.01	0.87	1.15	0.9548	5,860
	22089062200	15.4	515.2	434.3	607.4	1.05	0.89	1.24	0.5782	2,533
	22089062301	28.0	537.2	468.3	612.8	1.10	0.95	1.25	0.1935	6,323
	22089062302	27.9	502.2	441.1	569.5	1.02	0.90	1.16	0.7299	4,855
	22089062500	18.3	492.8	422.5	572.0	1.00	0.86	1.17	0.9707	2,990
	22089062700	20.2	415.9	358.7	479.5	0.85	0.73	0.98	0.0223	4,765
	22089062800	25.4	588.0	513.5	670.0	1.20	1.05	1.37	0.0090	4,697
	22089062900	15.5	447.0	376.9	527.2	0.91	0.77	1.08	0.2919	2,568
	22089063100	33.8	440.3	392.4	492.5	0.90	0.80	1.00	0.0597	7,453

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
St. Helena	22089063200	29.3	449.5	397.5	506.7	0.92	0.81	1.03	0.1596	5,853
	22091951100	26.8	481.3	422.4	546.8	0.98	0.86	1.12	0.8182	3,865
	22091951200#	37.9	458.4	411.7	509.2	0.93	0.84	1.04	0.2162	6,733
St. James	22093040100	20.1	462.9	399.6	533.7	0.94	0.81	1.09	0.4524	3,694
	22093040200	23.1	452.5	393.5	518.7	0.92	0.80	1.06	0.2642	3,572
	22093040300	14.7	483.2	403.9	573.0	0.99	0.82	1.17	0.9030	3,241
	22093040400	15.4	543.7	454.2	645.8	1.11	0.93	1.32	0.2604	2,487
	22093040500	15.4	606.9	510.5	717.0	1.24	1.04	1.46	0.0162	2,095
	22093040600	15.5	458.5	385.6	541.6	0.93	0.79	1.10	0.4591	2,861
	22093040700	25.4	553.2	484.8	629.3	1.13	0.99	1.28	0.0737	3,557
	St. John the Baptist	22095070100	15.7	534.3	443.6	638.3	1.09	0.90	1.30	0.3677
22095070200		29.3	561.8	489.3	641.5	1.15	1.00	1.31	0.0543	6,887
22095070300		32.1	484.8	431.0	543.6	0.99	0.88	1.11	0.8750	6,003
22095070400		22.9	509.0	438.2	588.0	1.04	0.89	1.20	0.6350	4,181
22095070500		24.2	518.4	446.9	597.6	1.06	0.91	1.22	0.4666	5,863
22095070600		14.8	462.1	388.2	546.6	0.94	0.79	1.11	0.5232	2,696
22095070700		24.9	409.7	357.6	467.8	0.84	0.73	0.95	0.0069	4,237
22095070800		12.1	485.5	398.6	585.6	0.99	0.81	1.19	0.9645	2,420
22095070900		12.1	373.3	307.9	448.4	0.76	0.63	0.91	0.0027	2,994
22095071000		17.2	512.5	436.0	599.3	1.05	0.89	1.22	0.5998	2,743
22095071100		17.3	423.5	359.3	496.2	0.86	0.73	1.01	0.0709	3,298
St. Landry	22097960100	14.3	467.4	391.0	555.2	0.95	0.80	1.13	0.6292	2,360

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count
	22097960200	24.9	499.8	437.6 - 568.8	1.02	0.89 - 1.16	0.7908	4,157
	22097960300	23.1	483.6	421.8 - 552.2	0.99	0.86 - 1.13	0.8757	3,989
	22097960400	14.6	554.4	464.1 - 657.6	1.13	0.95 - 1.34	0.1759	2,303
	22097960500	31.8	565.0	502.1 - 633.8	1.15	1.02 - 1.29	0.0192	4,955
	22097960600	44.1	598.6	540.5 - 661.4	1.22	1.10 - 1.35	0.0002	6,475
	22097960700	34.5	553.5	494.7 - 617.6	1.13	1.01 - 1.26	0.0352	5,483
	22097960800	24.5	509.0	445.0 - 580.1	1.04	0.91 - 1.18	0.5942	3,769
	22097960900	27.0	581.4	510.9 - 659.0	1.19	1.04 - 1.34	0.0102	4,051
	22097961000	14.2	487.3	404.0 - 583.2	0.99	0.82 - 1.19	0.9982	2,256
	22097961100	20.1	508.5	438.1 - 587.1	1.04	0.89 - 1.20	0.6418	3,435
	22097961200	29.1	579.2	511.9 - 652.9	1.18	1.04 - 1.33	0.0087	4,877
	22097961300	23.5	574.1	501.8 - 653.7	1.17	1.02 - 1.33	0.0222	4,615
	22097961400	26.8	483.0	424.9 - 547.2	0.98	0.87 - 1.12	0.8481	4,408
	22097961500	31.0	499.4	441.8 - 562.8	1.02	0.90 - 1.15	0.7832	4,537
	22097961600	22.5	562.5	490.1 - 642.4	1.15	1.00 - 1.31	0.0513	4,175
	22097961700	44.5	487.1	441.5 - 536.3	0.99	0.90 - 1.09	0.9195	7,264
	22097961800	40.7	578.4	520.9 - 640.4	1.18	1.06 - 1.31	0.0022	6,802
	22097961900	17.4	490.0	416.2 - 572.9	1.00	0.85 - 1.17	1.0000	3,470
St. Martin								
	22099020100	36.9	588.0	527.5 - 653.8	1.20	1.08 - 1.33	0.0012	5,239
	22099020200	40.7	511.1	461.0 - 565.2	1.04	0.94 - 1.15	0.4357	7,455
	22099020301	27.1	605.4	531.8 - 686.6	1.23	1.08 - 1.40	0.0016	4,227
	22099020302	41.3	517.2	467.0 - 571.4	1.05	0.95 - 1.17	0.3082	7,763
	22099020400	38.8	531.9	478.6 - 589.7	1.08	0.98 - 1.20	0.1323	6,456
	22099020501	31.9	504.2	449.4 - 563.9	1.03	0.92 - 1.15	0.6435	6,180
	22099020502	20.9	486.9	421.7 - 559.8	0.99	0.86 - 1.14	0.9636	3,551
	22099020600	37.7	516.2	463.4 - 573.8	1.05	0.94 - 1.17	0.3532	5,897

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22099020800	19.2	511.2	439.6	591.6	1.04	0.90	1.21	0.5963	3,051
St. Mary										
	22101040100	11.7	406.3	334.1	489.3	0.83	0.68	1.00	0.0471	2,866
	22101040200	28.9	420.5	371.6	474.7	0.86	0.76	0.97	0.0118	4,817
	22101040300	20.9	604.0	522.4	695.0	1.23	1.07	1.42	0.0052	3,117
	22101040400	23.2	486.0	423.5	555.4	0.99	0.86	1.13	0.9345	3,900
	22101040500	24.8	502.1	439.9	570.7	1.02	0.90	1.16	0.7371	4,747
	22101040600	25.2	466.8	409.9	529.7	0.95	0.84	1.08	0.4687	4,533
	22101040700	20.6	483.4	417.9	556.6	0.99	0.85	1.14	0.8833	3,650
	22101040800	21.7	526.9	456.4	604.9	1.07	0.93	1.23	0.3284	4,358
	22101040900	14.4	391.5	328.4	463.6	0.80	0.67	0.95	0.0078	3,316
	22101041000	21.1	438.4	379.6	504.3	0.89	0.77	1.03	0.1209	4,010
	22101041200	12.7	516.7	427.8	619.3	1.05	0.87	1.26	0.5953	2,070
	22101041300	15.1	515.7	430.6	613.9	1.05	0.88	1.25	0.5924	2,042
	22101041400	21.5	531.5	459.8	611.6	1.08	0.94	1.25	0.2767	3,261
St. Tammany										
	22103040102	62.8	537.8	494.4	584.1	1.10	1.01	1.19	0.0320	9,441
	22103040103	33.3	576.1	512.2	646.2	1.17	1.04	1.32	0.0076	4,658
	22103040104	44.7	477.3	430.6	528.1	0.97	0.88	1.08	0.6291	6,634
	22103040201	47.6	470.1	426.8	516.6	0.96	0.87	1.05	0.3933	8,736
	22103040202	50.4	511.7	464.0	563.3	1.04	0.95	1.15	0.3976	7,210
	22103040303	49.4	451.1	410.5	494.8	0.92	0.84	1.01	0.0777	9,107
	22103040304	48.9	473.0	425.9	524.5	0.96	0.87	1.07	0.5202	6,857
	22103040305	61.5	500.4	458.5	545.1	1.02	0.93	1.11	0.6568	13,526
	22103040400	49.7	496.3	452.3	543.5	1.01	0.92	1.11	0.8107	9,246
	22103040501	22.0	589.3	512.2	674.9	1.20	1.04	1.38	0.0107	3,458
	22103040502	23.2	434.0	376.7	498.3	0.88	0.77	1.02	0.0851	3,796

Parish	Census 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	21.0	528.9	442.0	631.3	1.08	0.90	1.29	0.4114	2,192
	22103040602	15.8	367.6	309.5	435.3	0.75	0.63	0.89	0.0005	2,679
	22103040604	49.2	548.9	500.5	600.8	1.12	1.02	1.23	0.0173	8,487
	22103040605	37.6	492.1	442.2	546.5	1.00	0.90	1.11	0.9630	6,465
	22103040701#	48.4	505.5	459.7	554.9	1.03	0.94	1.13	0.5357	8,554
	22103040704	40.6	563.7	507.0	624.9	1.15	1.03	1.27	0.0103	6,528
	22103040705	33.9	529.6	472.3	591.9	1.08	0.96	1.21	0.1885	6,252
	22103040706	44.7	585.2	529.5	645.4	1.19	1.08	1.32	0.0006	6,077
	22103040708	37.3	552.5	492.6	617.8	1.13	1.00	1.26	0.0422	6,252
	22103040709	25.7	451.7	396.0	513.5	0.92	0.81	1.05	0.2197	4,440
	22103040710	28.2	473.5	418.9	533.3	0.97	0.85	1.09	0.5876	6,025
	22103040801	26.6	537.2	473.9	606.6	1.10	0.97	1.24	0.1542	4,824
	22103040802	54.0	511.3	465.6	561.0	1.04	0.95	1.14	0.3846	7,002
	22103040803	44.7	538.0	485.9	594.1	1.10	0.99	1.21	0.0753	9,594
	22103040900	21.0	637.0	550.6	733.4	1.30	1.12	1.50	0.0005	2,865
	22103041002	20.9	446.8	382.9	519.5	0.91	0.78	1.06	0.2423	2,988
	22103041003	35.6	531.5	475.2	592.8	1.08	0.97	1.21	0.1589	5,511
	22103041004	32.1	450.5	400.1	506.2	0.92	0.82	1.03	0.1609	4,867
	22103041101	21.7	509.2	441.0	585.1	1.04	0.90	1.19	0.6157	3,962
	22103041102	48.8	562.5	511.6	617.2	1.15	1.04	1.26	0.0049	7,235
	22103041103	20.8	567.7	490.9	653.1	1.16	1.00	1.33	0.0487	3,599
	22103041104	21.8	573.0	496.5	658.1	1.17	1.01	1.34	0.0337	3,310
	22103041202	21.8	536.0	460.2	621.9	1.09	0.94	1.27	0.2533	2,803
	22103041204	62.6	511.8	470.4	556.1	1.04	0.96	1.13	0.3227	9,201
	22103041207	21.6	485.1	419.7	557.8	0.99	0.86	1.14	0.9151	4,239
	22103041208	25.8	657.6	571.1	753.7	1.34	1.16	1.54	0.0001	4,590
	22103041209	26.8	463.9	408.5	525.1	0.95	0.83	1.07	0.4000	5,128

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22103041210	10.4	425.5	345.8	518.0	0.87	0.71	1.06	0.1664	2,423
	22103041211	30.6	492.6	438.3	551.9	1.00	0.89	1.13	0.9560	6,184
	22103041212	15.0	605.6	498.4	727.1	1.23	1.02	1.48	0.0342	3,820
	22103041300	44.4	489.5	442.8	540.2	1.00	0.90	1.10	1.0000	6,839
Tangipahoa										
	22105953200	17.5	518.0	442.5	602.9	1.06	0.90	1.23	0.4997	3,101
	22105953300	22.6	425.6	369.8	487.7	0.87	0.75	0.99	0.0410	4,481
	22105953400	32.4	416.9	371.7	466.3	0.85	0.76	0.95	0.0039	6,612
	22105953500	39.4	420.4	377.8	466.6	0.86	0.77	0.95	0.0033	7,688
	22105953600	28.5	444.2	393.2	500.0	0.91	0.80	1.02	0.1036	6,395
	22105953700	58.1	475.7	435.4	518.8	0.97	0.89	1.06	0.5080	11,016
	22105953800	28.0	474.3	419.2	534.8	0.97	0.85	1.09	0.6131	5,203
	22105953900	38.7	473.4	424.5	526.1	0.97	0.87	1.07	0.5281	9,738
	22105954001	16.0	443.9	376.3	520.0	0.91	0.77	1.06	0.2287	4,495
	22105954002	28.9	446.9	392.6	506.6	0.91	0.80	1.03	0.1512	6,078
	22105954101	27.1	453.6	399.5	513.0	0.92	0.81	1.05	0.2228	5,614
	22105954102	55.1	507.8	463.8	554.8	1.04	0.95	1.13	0.4548	10,647
	22105954200	12.6	403.4	334.0	482.9	0.82	0.68	0.98	0.0323	4,749
	22105954300	26.2	508.7	445.4	578.6	1.04	0.91	1.18	0.5953	4,276
	22105954400	16.8	432.7	367.2	506.2	0.88	0.75	1.03	0.1221	4,058
	22105954501	34.6	516.5	461.9	575.9	1.05	0.94	1.17	0.3646	5,655
	22105954502	38.7	516.2	465.1	571.3	1.05	0.95	1.16	0.3368	7,157
	22105954600	61.8	539.5	495.9	585.8	1.10	1.01	1.19	0.0269	10,848
	22105954700	25.0	467.8	409.2	532.7	0.95	0.83	1.09	0.5026	4,609
	22105954800	33.9	506.5	452.8	565.2	1.03	0.92	1.15	0.5774	5,699
Terrebonne										
	22109000101	31.7	518.0	461.1	580.0	1.06	0.94	1.18	0.3583	6,462

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22109000102	21.1	528.1	454.4	610.3	1.08	0.93	1.24	0.3350	4,074
	22109000201	19.8	563.9	485.9	650.9	1.15	0.99	1.33	0.0660	3,410
	22109000202	35.6	568.1	505.6	636.0	1.16	1.03	1.30	0.0139	7,197
	22109000300	26.2	447.3	394.0	506.2	0.91	0.80	1.03	0.1509	4,932
	22109000401	22.8	440.9	384.8	502.9	0.90	0.78	1.03	0.1162	5,135
	22109000402	19.4	470.6	405.9	542.9	0.96	0.83	1.11	0.6039	3,753
	22109000500	46.3	591.8	537.2	650.8	1.21	1.10	1.33	0.0002	5,905
	22109000600	36.2	577.8	518.2	642.2	1.18	1.06	1.31	0.0034	6,475
	22109000700	31.5	482.6	429.2	540.8	0.98	0.88	1.10	0.8106	6,078
	22109000800	34.2	462.8	413.9	516.1	0.94	0.84	1.05	0.3110	6,392
	22109000900	33.2	534.2	477.0	596.8	1.09	0.97	1.22	0.1392	5,110
	22109001000	32.2	503.5	447.1	565.0	1.03	0.91	1.15	0.6716	6,137
	22109001100	20.9	504.1	436.0	580.0	1.03	0.89	1.18	0.7204	3,751
	22109001201	19.0	534.9	458.3	621.1	1.09	0.93	1.27	0.2708	3,018
	22109001202	25.5	554.0	486.3	628.7	1.13	0.99	1.28	0.0669	4,027
	22109001300	32.3	538.1	474.9	606.9	1.10	0.97	1.24	0.1452	7,647
	22109001400	21.0	564.9	484.2	655.0	1.15	0.99	1.34	0.0721	3,487
	22109001500	35.1	485.1	433.9	540.8	0.99	0.88	1.10	0.8743	6,799
	22109001600	19.7	500.3	429.5	580.1	1.02	0.88	1.18	0.8107	3,129
	22109001700	50.8	554.4	502.8	609.6	1.13	1.03	1.24	0.0142	9,291
Union										
	22111960100	25.1	468.1	408.8	534.0	0.95	0.83	1.09	0.5176	4,185
	22111960200	20.7	423.9	364.5	490.6	0.86	0.74	1.00	0.0506	3,684
	22111960300	19.2	425.6	364.0	495.9	0.87	0.74	1.01	0.0707	2,940
	22111960400	21.2	487.9	422.5	560.8	0.99	0.86	1.14	0.9830	3,666
	22111960500	31.6	484.7	429.9	545.3	0.99	0.88	1.11	0.8907	4,573
	22111960600	26.0	557.6	488.3	634.9	1.14	1.00	1.29	0.0583	3,436

Parish	Census 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	44.6	491.1	445.4	540.2	1.00	0.91	1.10	0.9918	9,370
	22113950200	31.4	487.1	433.3	546.1	0.99	0.88	1.11	0.9443	5,202
	22113950400	35.4	499.7	447.4	556.8	1.02	0.91	1.14	0.7488	5,425
	22113950500	34.6	550.9	492.8	614.2	1.12	1.00	1.25	0.0412	5,864
	22113950600	21.4	509.2	440.8	586.1	1.04	0.90	1.20	0.6165	3,143
	22113950700	24.3	503.7	440.8	573.3	1.03	0.90	1.17	0.7041	4,129
	22113950800	26.1	475.8	418.5	538.8	0.97	0.85	1.10	0.6622	5,138
	22113950901	20.6	467.4	403.8	539.2	0.95	0.82	1.10	0.5470	3,155
	22113950902	44.2	542.0	490.9	596.8	1.11	1.00	1.22	0.0480	8,040
	22113951001	22.9	492.8	429.5	562.9	1.00	0.88	1.15	0.9616	4,451
	22113951002	24.7	578.5	506.3	658.5	1.18	1.03	1.34	0.0156	3,790
Vernon										
	22115950100	34.6	475.2	424.8	530.3	0.97	0.87	1.08	0.6022	5,379
	22115950200 [#]	29.4	471.4	417.4	530.6	0.96	0.85	1.08	0.5382	5,115
	22115950300	31.3	562.1	500.1	630.1	1.15	1.02	1.28	0.0226	4,555
	22115950400	20.5	504.8	436.9	580.5	1.03	0.89	1.18	0.7052	3,656
	22115950500	33.9	576.9	515.1	644.1	1.18	1.05	1.31	0.0053	6,170
	22115950600	14.3	526.7	436.7	628.8	1.07	0.89	1.28	0.4584	3,642
	22115950702 [#]	2.6	1247.0	459.9	2484.7	2.54	0.94	5.07	0.0654	3,425
	22115950703 [#]	2.5	739.6	290.5	1496.7	1.51	0.59	3.05	0.3878	2,827
	22115950704 [#]	3.1	756.7	170.1	1854.7	1.54	0.35	3.78	0.5905	3,460
	22115950800 [#]	25.4	506.3	444.4	574.6	1.03	0.91	1.17	0.6384	4,703
	22115950900 [#]	29.0	448.6	397.8	504.0	0.91	0.81	1.03	0.1378	6,488
Washington										
	22117950101	23.5	550.2	478.2	630.2	1.12	0.98	1.29	0.1076	3,965

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22117950102	27.1	557.9	490.8	631.9	1.14	1.00	1.29	0.0489	4,032
	22117950200	32.7	487.3	434.6	544.8	0.99	0.89	1.11	0.9427	5,998
	22117950300	32.0	624.8	556.2	699.8	1.27	1.13	1.43	0.0001	4,326
	22117950400	24.0	496.2	431.8	567.9	1.01	0.88	1.16	0.8838	3,886
	22117950500	36.7	487.8	437.1	543.1	0.99	0.89	1.11	0.9581	5,760
	22117950600	29.9	475.7	420.7	536.3	0.97	0.86	1.09	0.6520	4,684
	22117950700	34.7	513.7	458.4	574.1	1.05	0.93	1.17	0.4279	5,136
	22117950800	25.4	469.4	409.3	536.3	0.96	0.83	1.09	0.5498	4,105
	22117951000	24.7	557.6	486.3	636.8	1.14	0.99	1.30	0.0660	3,463
Webster										
	22119031200	18.5	456.9	391.0	531.8	0.93	0.80	1.08	0.3895	2,845
	22119031300	29.5	415.5	367.2	469.0	0.85	0.75	0.96	0.0064	4,893
	22119031400	19.5	480.1	412.2	556.5	0.98	0.84	1.13	0.8230	3,158
	22119031500#	38.1	504.2	453.1	559.9	1.03	0.92	1.14	0.6169	5,721
	22119031600	20.5	570.3	491.9	658.7	1.16	1.00	1.34	0.0458	2,712
	22119031700	16.6	474.8	403.9	554.7	0.97	0.82	1.13	0.7216	3,174
	22119031800	16.3	559	475.1	653.6	1.14	0.97	1.33	0.1141	2,726
	22119031900	22.5	588.7	510.4	676.7	1.20	1.04	1.38	0.0126	2,670
	22119032000	24	475.9	412.6	546.8	0.97	0.84	1.11	0.7125	3,397
	22119032100	46.1	542.7	492.9	596.5	1.11	1.00	1.22	0.0396	6,917
West Baton Rouge										
	22121020100	29.4	505.8	447	570.8	1.03	0.91	1.16	0.6305	4,357
	22121020200	19.2	600.8	512.8	699.3	1.22	1.05	1.43	0.0124	3,365
	22121020300	36.3	539.7	482.9	601.6	1.10	0.98	1.23	0.0916	5,798
	22121020401	25.1	475.3	417.1	539.4	0.97	0.85	1.10	0.6571	4,797
	22121020402	28.4	465.7	410.9	525.6	0.95	0.84	1.07	0.4190	6,977
West 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
	22123000100	29.5	459.9	406.9	518.5	0.94	0.83	1.06	0.3105	4,476
	22123000200	24.5	477.5	418	543.6	0.97	0.85	1.11	0.7252	4,019
	22123000300	13.2	397.1	331.2	472.7	0.81	0.68	0.96	0.0162	2,794
West Feliciana										
	22125951701	48.1	491.8	444.5	543.6	1.00	0.91	1.11	0.9719	8,171
	22125951800	34.9	396.2	354.3	442.1	0.81	0.72	0.90	0.0001	6,825
Winn										
	22127960100	23.6	524.2	457.2	598.7	1.07	0.93	1.22	0.3410	3,619
	22127960200	33.1	421.6	376.3	471.5	0.86	0.77	0.96	0.0072	5,925
	22127960300	18.9	525.3	451.3	608.6	1.07	0.92	1.24	0.3769	2,802
	22127960400	12.1	428.7	354.3	514.8	0.87	0.72	1.05	0.1588	2,340

*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, 2010-2019.

Parish	Census 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										
		3645.1	142.6	141.1	144.2					2,265,865
Acadia										
	22001960100	4.5	134.8	96.8	183.4	0.94	0.68	1.29	0.8071	2,917
	22001960200	5.6	184.1	134.3	246.0	1.29	0.94	1.73	0.1119	3,059
	22001960400	4.1	122.8	87.0	168.7	0.86	0.61	1.18	0.4050	3,298
	22001960500	5.9	187.3	139.9	246.0	1.31	0.98	1.73	0.0670	3,048
	22001960600	4.5	127.6	92.4	172.6	0.89	0.65	1.21	0.5377	2,906
	22001960700	3.2	143.3	96.6	205.2	1.01	0.68	1.44	1.0000	2,090
	22001960800	5.0	149.7	110.8	199.0	1.05	0.78	1.40	0.7725	2,565
	22001960900	4.1	154.3	109.8	211.0	1.08	0.77	1.48	0.6672	2,477
	22001961000	4.0	144.5	101.8	199.4	1.01	0.71	1.40	0.9800	2,572
Allen										
	22003950100	3.3	110.1	75.2	156.4	0.77	0.53	1.10	0.1673	2,586
	22003950200	2.5	98.5	61.5	150.9	0.69	0.43	1.06	0.0966	3,778
	22003950400	3.2	114.0	77.4	163.3	0.80	0.54	1.15	0.2585	2,150
	22003950500	5.0	120.7	88.5	160.7	0.85	0.62	1.13	0.2793	4,521
Ascension										
	22005030101	6.0	176.1	130.3	232.4	1.23	0.91	1.63	0.1687	3,623
	22005030102	4.5	154.8	109.9	211.9	1.09	0.77	1.49	0.6552	2,785
	22005030103	4.3	137.0	96.3	189.1	0.96	0.68	1.33	0.8908	3,063
	22005030203	7.2	144.1	107.1	189.7	1.01	0.75	1.33	0.9786	5,713
	22005030204	9.8	207.6	164.5	258.3	1.46	1.15	1.81	0.0019	5,752
	22005030205	8.2	209.4	161.8	266.0	1.47	1.13	1.87	0.0040	5,263
	22005030206	7.0	163.0	124.9	208.9	1.14	0.88	1.46	0.3260	5,088
	22005030300	11.0	157.6	127.8	192.4	1.10	0.90	1.35	0.3513	7,366
	22005030401	3.8	142.5	100.0	197.7	1.00	0.70	1.39	1.0000	2,386
	22005030402	6.8	157.6	122.0	200.9	1.11	0.86	1.41	0.4480	3,650
	22005030500	7.0	139.9	106.3	180.8	0.98	0.75	1.27	0.9509	4,890

Parish	Census 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	4.4	174.2	121.8	241.3	1.22	0.85	1.69	0.2716	2,765
	22005030900	3.2	116.4	79.5	166.3	0.82	0.56	1.17	0.3117	2,210
	22005031000	7.5	174.6	136.1	221.2	1.22	0.95	1.55	0.1110	3,653
Assumption										
	22007050200	4.2	107.6	77.1	148.1	0.75	0.54	1.04	0.0899	2,644
	22007050600	2.3	95.0	59.2	146.0	0.67	0.42	1.02	0.0666	2,037
Avoyelles										
	22009030400	4.8	118.5	86.7	158.6	0.83	0.61	1.11	0.2386	3,539
	22009030500	7.3	172.4	134.4	218.3	1.21	0.94	1.53	0.1347	3,368
	22009030600	3.1	98.5	66.3	141.9	0.69	0.47	1.00	0.0466	2,482
	22009030700	4.5	105.7	75.7	144.1	0.74	0.53	1.01	0.0592	4,321
Beauregard										
	22011960100	4.7	117.5	85.1	158.7	0.82	0.60	1.11	0.2322	3,261
	22011960200	2.2	72.2	44.6	111.7	0.51	0.31	0.78	0.0009	2,491
	22011960300	3.7	156.0	109.1	216.9	1.09	0.76	1.52	0.6374	2,048
	22011960500	3.8	139.7	97.7	193.7	0.98	0.69	1.36	0.9906	2,584
	22011960700	4.2	91.7	65.5	124.9	0.64	0.46	0.88	0.0035	4,932
Bossier										
	22015010500	2.1	82.8	50.8	128.0	0.58	0.36	0.90	0.0112	2,318
	22015010601	4.3	163.9	117.6	221.7	1.15	0.82	1.55	0.4147	3,509
	22015010701	1.9	102.2	61.1	160.6	0.72	0.43	1.13	0.1703	2,165
	22015010702	3.1	175.3	118.5	249.2	1.23	0.83	1.75	0.3011	2,183
	22015010804 [#]	5.7	169.0	127.5	219.5	1.18	0.89	1.54	0.2368	3,801
	22015010806 [#]	4.3	140.8	100.6	193.4	0.99	0.71	1.36	1.0000	2,096
	22015011001 [#]	4.7	122.4	86.5	167.9	0.86	0.61	1.18	0.3833	3,989
	22015011002	5.5	183.1	135.0	243.9	1.28	0.95	1.71	0.1070	2,383
	22015011103	5.6	130.0	97.0	171.9	0.91	0.68	1.21	0.5899	3,603
	22015011105	5.8	156.8	113.6	210.4	1.10	0.80	1.48	0.5747	3,651
	22015011106 [#]	4.9	108.3	79.3	144.8	0.76	0.56	1.02	0.0647	4,231
	22015011108	9.5	122.8	98.5	151.7	0.86	0.69	1.06	0.1789	7,320

Parish	Census 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	3.8	124.4	86.5	172.7	0.87	0.61	1.21	0.4624	3,688
	22015011110	6.5	135.3	103.7	174.2	0.95	0.73	1.22	0.7593	3,779
	22015011200	5.7	116.9	87.5	154.6	0.82	0.61	1.08	0.1838	3,370
Caddo										
	22017021200	1.6	92.3	47.5	162.6	0.65	0.33	1.14	0.1539	2,196
	22017022100	5.3	161.7	117.8	217.5	1.13	0.83	1.53	0.4401	2,629
	22017022200	5.5	212.5	156.7	282.2	1.49	1.10	1.98	0.0111	2,410
	22017022500	2.9	150.3	98.9	218.2	1.05	0.69	1.53	0.8392	2,177
	22017022900	2.7	122.4	79.9	179.6	0.86	0.56	1.26	0.5032	2,344
	22017023000	3.1	97.2	65.0	142.4	0.68	0.46	1.00	0.0492	2,050
	22017023400	3.0	136.2	90.5	196.0	0.95	0.63	1.37	0.8806	2,997
	22017023700	3.6	149.3	102.0	210.5	1.05	0.72	1.48	0.8452	2,908
	22017023800	7.3	156.3	122.1	199.0	1.10	0.86	1.40	0.4720	2,873
	22017023901	3.9	110.5	77.7	153.3	0.78	0.54	1.07	0.1391	2,989
	22017023905	4.0	200.2	141.7	274.6	1.40	0.99	1.93	0.0544	2,119
	22017024000	9.6	131.6	104.4	163.9	0.92	0.73	1.15	0.5178	6,210
	22017024102	3.6	115.8	80.7	164.5	0.81	0.57	1.15	0.2959	2,029
	22017024104	4.2	152.4	108.8	207.4	1.07	0.76	1.45	0.7193	2,907
	22017024106	4.4	138.2	98.8	187.7	0.97	0.69	1.32	0.9143	3,251
	22017024107	3.6	148.7	103.5	207.3	1.04	0.73	1.45	0.8519	2,195
	22017024108	6.5	155.5	119.1	200.4	1.09	0.83	1.41	0.5329	3,112
	22017024202	5.4	115.6	85.0	154.7	0.81	0.60	1.08	0.1753	3,495
	22017024203	4.1	110.1	77.5	152.9	0.77	0.54	1.07	0.1350	3,039
	22017024301	9.6	218.7	174.2	272.0	1.53	1.22	1.91	0.0003	3,216
	22017024303	3.9	155.0	108.3	215.0	1.09	0.76	1.51	0.6642	2,678
	22017024304	5.7	158.2	114.4	214.6	1.11	0.80	1.50	0.5396	2,369
	22017024400	4.8	131.2	95.6	177.6	0.92	0.67	1.25	0.6885	2,381
	22017024503	3.4	141.8	95.2	203.1	0.99	0.67	1.42	1.0000	2,256
	22017024504	4.7	132.5	95.7	179.9	0.93	0.67	1.26	0.7274	2,795
	22017024601	3.4	171.9	116.2	244.8	1.21	0.81	1.72	0.3507	2,329

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22017024602	4.2	182.0	127.8	250.2	1.28	0.90	1.75	0.1745	3,326
	22017025405	4.1	146.1	103.4	202.3	1.02	0.72	1.42	0.9246	2,056
	22017025406	3.9	126.3	87.8	177.5	0.89	0.62	1.24	0.5708	2,225
Calcasieu										
	22019000600	6.1	186.8	140.3	243.8	1.31	0.98	1.71	0.0644	3,198
	22019000700	3.5	151.9	105.0	213.0	1.07	0.74	1.49	0.7607	2,256
	22019001100	2.1	149.9	91.3	230.2	1.05	0.64	1.61	0.8857	2,225
	22019001201	2.9	143.6	94.0	209.4	1.01	0.66	1.47	1.0000	2,314
	22019001300	5.4	132.6	99.2	174.3	0.93	0.70	1.22	0.6753	3,264
	22019001400	4.6	138.4	100.5	186.7	0.97	0.70	1.31	0.9402	2,766
	22019001600	4.7	170.7	122.2	231.7	1.20	0.86	1.62	0.2911	3,346
	22019001700	7.2	152.4	118.2	193.9	1.07	0.83	1.36	0.6186	4,400
	22019001801	8.6	174.5	135.4	221.2	1.22	0.95	1.55	0.1181	5,086
	22019001903	4.8	152.4	111.2	204.1	1.07	0.78	1.43	0.6977	2,923
	22019001904	4.3	130.3	93.6	177.8	0.91	0.66	1.25	0.6573	2,543
	22019002000	6.1	123.0	92.0	161.3	0.86	0.64	1.13	0.3169	4,721
	22019002201	6.5	158.9	118.5	208.6	1.11	0.83	1.46	0.4754	4,018
	22019002203	4.7	160.0	114.0	217.8	1.12	0.80	1.53	0.5133	3,249
	22019002204	4.1	138.8	98.5	190.5	0.97	0.69	1.34	0.9624	2,525
	22019002400	3.7	104.8	73.1	146.3	0.73	0.51	1.03	0.0730	2,913
	22019002600	3.6	131.7	91.2	184.7	0.92	0.64	1.29	0.7335	2,395
	22019002700	5.3	119.3	87.9	158.6	0.84	0.62	1.11	0.2434	4,240
	22019002800	1.9	79.5	47.5	125.9	0.56	0.33	0.88	0.0094	2,255
	22019003000	3.1	111.8	75.6	160.2	0.78	0.53	1.12	0.2114	2,337
	22019003101	3.9	103.1	72.3	143.8	0.72	0.51	1.01	0.0571	2,668
	22019003300	2.3	99.2	62.0	150.2	0.70	0.43	1.05	0.0923	2,391
	22019003400	3.8	156.7	105.7	223.6	1.10	0.74	1.57	0.6567	2,409
	22019003600	2.6	84.5	54.3	128.2	0.59	0.38	0.90	0.0102	2,158
Caldwell										
	22021000300	2.4	100.6	63.4	151.6	0.71	0.44	1.06	0.1034	2,416

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
Cameron										
	22023970100	4.5	156.1	113.3	210.8	1.09	0.79	1.48	0.5907	2,388
Catahoula										
	22025000100	3.1	115.3	77.1	166.6	0.81	0.54	1.17	0.2992	2,609
Claiborne										
	22027950200	5.9	212.9	157.0	285.4	1.49	1.10	2.00	0.0108	3,655
Concordia										
	22029000200	4.5	153.4	111.2	207.4	1.08	0.78	1.45	0.6736	2,426
	22029000300	3.0	123.7	82.2	179.4	0.87	0.58	1.26	0.5287	2,067
	22029000400	2.4	93.1	59.2	140.5	0.65	0.41	0.99	0.0410	2,081
	22029000500	2.8	139.3	91.7	203.4	0.98	0.64	1.43	1.0000	2,447
De Soto										
	22031950100	6.7	129.7	97.7	169.0	0.91	0.69	1.18	0.5345	4,378
	22031950200	3.5	101.8	70.2	145.5	0.71	0.49	1.02	0.0671	2,156
East Baton Rouge										
	22033000200	4.0	153.9	108.2	212.1	1.08	0.76	1.49	0.6898	3,091
	22033001700	4.7	143.6	103.0	196.3	1.01	0.72	1.38	1.0000	2,539
	22033003000	2.8	189.1	122.4	279.3	1.33	0.86	1.96	0.2008	2,162
	22033003300	5.5	223.1	166.3	293.3	1.56	1.17	2.06	0.0033	2,348
	22033003400	6.3	216.4	161.6	283.9	1.52	1.13	1.99	0.0058	2,990
	22033003504	5.7	204.7	150.2	272.8	1.44	1.05	1.91	0.0228	2,872
	22033003506	6.0	164.8	124.8	214.0	1.16	0.88	1.50	0.3074	3,202
	22033003507	5.7	245.0	177.7	329.2	1.72	1.25	2.31	0.0013	2,486
	22033003604	2.3	153.7	87.0	246.8	1.08	0.61	1.73	0.8367	3,027
	22033003701	5.0	130.6	96.7	173.6	0.92	0.68	1.22	0.6225	2,870
	22033003703	6.2	143.0	109.0	185.6	1.00	0.76	1.30	1.0000	3,029
	22033003801	8.5	177.4	139.9	222.7	1.24	0.98	1.56	0.0715	3,826
	22033003802	6.9	194.7	150.4	250.5	1.37	1.05	1.76	0.0187	2,529
	22033003804	4.8	162.3	118.2	220.0	1.14	0.83	1.54	0.4279	2,165
	22033003805	4.8	131.1	95.6	176.2	0.92	0.67	1.24	0.6535	3,113

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22033003904	4.3	185.9	134.1	250.3	1.30	0.94	1.75	0.1104	2,992
	22033003906	10.2	171.4	138.0	211.4	1.20	0.97	1.48	0.0959	4,282
	22033003907	5.7	172.8	130.1	225.7	1.21	0.91	1.58	0.1841	2,828
	22033003909	2.3	110.4	69.9	166.6	0.77	0.49	1.17	0.2598	2,187
	22033004005	7.4	222.3	171.4	284.3	1.56	1.20	1.99	0.0011	2,826
	22033004006	9.8	169.2	135.7	209.5	1.19	0.95	1.47	0.1285	3,928
	22033004009	7.3	186.5	136.7	248.4	1.31	0.96	1.74	0.0902	4,148
	22033004010	4.9	196.0	136.0	272.8	1.37	0.95	1.91	0.0876	2,408
	22033004011	1.7	356.7	125.4	729.8	2.50	0.88	5.12	0.0829	2,427
	22033004014	3.7	229.9	145.9	341.3	1.61	1.02	2.39	0.0402	5,375
	22033004015	3.3	321.8	194.6	490.4	2.26	1.36	3.44	0.0022	4,273
	22033004016	9.0	213.6	168.5	267.8	1.50	1.18	1.88	0.0011	3,432
	22033004201	6.5	185.9	142.4	239.7	1.30	1.00	1.68	0.0516	2,769
	22033004205	4.0	163.6	116.2	224.2	1.15	0.81	1.57	0.4352	2,694
	22033004301	6.4	144.9	110.6	187.4	1.02	0.78	1.31	0.9390	3,299
	22033004302	5.1	129.4	95.7	172.9	0.91	0.67	1.21	0.5962	2,770
	22033004401	6.8	166.4	127.5	216.0	1.17	0.89	1.51	0.2553	2,375
	22033004402	3.9	142.1	98.9	198.0	1.00	0.69	1.39	1.0000	2,765
	22033004403	5.4	147.6	108.1	198.0	1.03	0.76	1.39	0.8572	2,686
	22033004503	3.4	114.0	78.4	160.1	0.80	0.55	1.12	0.2187	3,180
	22033004504	5.1	161.6	118.3	216.1	1.13	0.83	1.52	0.4364	2,824
	22033004505	4.2	129.8	89.3	183.1	0.91	0.63	1.28	0.6688	3,720
	22033004507	5.6	184.1	137.4	243.0	1.29	0.96	1.70	0.0865	2,360
	22033004508	11.4	249.5	198.6	309.8	1.75	1.39	2.17	0.0000	3,887
	22033004509	4.9	193.7	138.8	262.2	1.36	0.97	1.84	0.0715	3,237
	22033004510	6.2	174.0	130.2	228.0	1.22	0.91	1.60	0.1776	3,392
	22033004602	5.1	162.3	119.9	215.8	1.14	0.84	1.51	0.4057	2,595
	22033004603	5.2	210.6	150.7	287.0	1.48	1.06	2.01	0.0232	2,244
	22033004604	9.6	186.0	148.4	230.4	1.30	1.04	1.62	0.0219	5,357
	22033004700	6.1	167.2	126.4	218.0	1.17	0.89	1.53	0.2650	2,779

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22033004900	7.5	213.3	164.9	273.8	1.50	1.16	1.92	0.0026	2,355
East Feliciana										
	22037951400	3.9	111.4	78.6	156.6	0.78	0.55	1.10	0.1814	2,012
	22037951502	7.6	206.0	155.8	267.4	1.44	1.09	1.88	0.0106	3,992
	22037951600	6.1	192.0	145.5	249.8	1.35	1.02	1.75	0.0361	2,420
Evangeline										
	22039950100	2.3	66.0	41.2	100.5	0.46	0.29	0.70	0.0001	3,561
	22039950300	3.0	121.6	80.5	176.0	0.85	0.56	1.23	0.4543	2,789
	22039950400	3.5	98.8	68.3	138.9	0.69	0.48	0.97	0.0330	2,913
	22039950800	3.4	158.8	106.0	228.5	1.11	0.74	1.60	0.6170	2,039
Franklin										
	22041950200	4.8	169.8	124.6	227.7	1.19	0.87	1.60	0.2683	2,220
	22041950300	3.6	151.7	105.0	212.1	1.06	0.74	1.49	0.7662	2,396
Grant										
	22043020401 [#]	4.1	107.1	76.2	147.3	0.75	0.53	1.03	0.0823	3,106
	22043020402	3.2	108.6	71.9	156.3	0.76	0.50	1.10	0.1556	5,266
Iberia										
	22045030100	5.8	153.8	116.1	200.4	1.08	0.81	1.41	0.6104	3,309
	22045030200	4.3	126.1	89.7	172.5	0.88	0.63	1.21	0.4991	3,197
	22045030301	2.0	98.9	59.7	154.5	0.69	0.42	1.08	0.1202	2,086
	22045030302	4.4	162.9	114.3	224.6	1.14	0.80	1.57	0.4675	3,143
	22045030400	5.1	113.8	84.1	151.0	0.80	0.59	1.06	0.1271	3,897
	22045030500	3.2	126.2	84.9	181.6	0.89	0.60	1.27	0.5957	2,183
	22045030600	5.4	145.0	107.3	192.4	1.02	0.75	1.35	0.9463	3,083
	22045031100	3.7	128.3	89.3	179.0	0.90	0.63	1.26	0.6098	2,495
	22045031300	5.7	182.1	136.0	239.3	1.28	0.95	1.68	0.1000	2,789
Iberville										
	22047952700	4.9	135.5	99.5	180.9	0.95	0.70	1.27	0.8154	3,046
	22047952900	6.9	190.7	146.9	244.5	1.34	1.03	1.71	0.0297	2,797
	22047953101	7.0	193.4	149.7	246.6	1.36	1.05	1.73	0.0206	2,866

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22047953200 [#]	8.1	205.6	154.1	269.1	1.44	1.08	1.89	0.0136	4,519
Jackson										
	22049970300	3.7	121.1	84.8	168.9	0.85	0.59	1.18	0.3897	2,631
Jefferson										
	22051020203	6.9	117.8	91.0	151.4	0.83	0.64	1.06	0.1491	3,639
	22051020302	4.7	122.9	88.0	168.4	0.86	0.62	1.18	0.4126	2,625
	22051020502	3.6	107.4	74.1	150.8	0.75	0.52	1.06	0.1092	3,190
	22051020506	3.1	130.4	82.9	195.2	0.91	0.58	1.37	0.7565	2,105
	22051020507	2.5	105.6	67.0	159.6	0.74	0.47	1.12	0.1772	2,010
	22051020508	4.6	114.0	80.7	156.8	0.80	0.57	1.10	0.1880	3,694
	22051020513	3.7	149.7	98.1	217.5	1.05	0.69	1.53	0.8564	2,575
	22051020516	2.9	111.8	74.5	163.2	0.78	0.52	1.14	0.2435	2,319
	22051020600	2.0	179.7	92.1	304.9	1.26	0.65	2.14	0.5080	2,371
	22051021600	2.9	83.3	55.1	121.1	0.58	0.39	0.85	0.0030	3,285
	22051021700	3.9	125.6	89.1	172.6	0.88	0.62	1.21	0.4960	2,719
	22051021803	1.6	259.2	122.7	463.9	1.82	0.86	3.25	0.1137	2,259
	22051022001	2.6	203.9	125.9	307.6	1.43	0.88	2.16	0.1434	2,304
	22051023002	5.6	161.7	118.6	217.6	1.13	0.83	1.53	0.4306	2,144
	22051023500	4.5	151.1	108.6	206.4	1.06	0.76	1.45	0.7520	2,153
	22051023600	4.6	138.7	100.8	187.2	0.97	0.71	1.31	0.9601	2,541
	22051025001	6.2	223.5	160.4	301.0	1.57	1.12	2.11	0.0087	3,624
	22051025102	3.8	129.2	90.3	181.0	0.91	0.63	1.27	0.6657	2,078
	22051025202	2.3	82.3	51.7	124.3	0.58	0.36	0.87	0.0063	2,968
	22051025900	2.1	125.2	75.9	194.5	0.88	0.53	1.36	0.6548	2,041
	22051026100	2.1	73.2	45.0	114.8	0.51	0.32	0.81	0.0017	2,456
	22051027000	6.0	154.3	116.6	201.5	1.08	0.82	1.41	0.5933	2,914
	22051027200	3.2	112.2	75.6	160.7	0.79	0.53	1.13	0.2171	2,518
	22051027501	6.0	226.7	162.9	306.1	1.59	1.14	2.15	0.0067	3,184
	22051027601	3.2	133.5	82.8	201.2	0.94	0.58	1.41	0.8165	2,559
	22051027701	5.9	265.8	178.5	378.4	1.86	1.25	2.65	0.0028	2,596

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051027804	7.8	174.9	132.9	226.7	1.23	0.93	1.59	0.1443	3,797
	22051027805	7.6	181.1	135.1	237.3	1.27	0.95	1.66	0.1094	4,339
	22051027806	4.7	118.8	85.1	162.1	0.83	0.60	1.14	0.2840	3,161
	22051027807	8.4	166.9	128.3	214.1	1.17	0.90	1.50	0.2406	4,306
	22051027809	4.5	159.6	92.4	251.4	1.12	0.65	1.76	0.7139	3,560
	22051027810	3.3	182.4	114.0	277.1	1.28	0.80	1.94	0.3038	2,017
	22051028000	3.3	149.4	98.0	217.6	1.05	0.69	1.53	0.8653	2,609
	22051028200	3.7	150.2	102.4	212.6	1.05	0.72	1.49	0.8187	2,348
Jefferson Davis										
	22053000100	3.6	125.2	87.0	175.4	0.88	0.61	1.23	0.5206	2,540
	22053000200	3.9	153.9	107.6	213.8	1.08	0.75	1.50	0.6955	2,285
	22053000300	3.6	131.9	91.6	184.5	0.92	0.64	1.29	0.7364	2,433
	22053000400	5.9	148.7	112.3	193.6	1.04	0.79	1.36	0.7927	3,277
	22053000500	4.7	157.9	114.0	214.4	1.11	0.80	1.50	0.5492	2,190
La Salle										
	22059970100	2.0	69.2	42.1	108.2	0.49	0.29	0.76	0.0005	2,607
	22059970200	3.8	111.6	78.5	154.6	0.78	0.55	1.08	0.1557	2,956
	22059970300	2.6	91.1	58.8	136.5	0.64	0.41	0.96	0.0271	2,156
Lafayette										
	22055000100	1.8	142.6	71.1	251.4	1.00	0.50	1.76	1.0000	2,375
	22055000602	3.7	163.1	113.4	227.8	1.14	0.79	1.60	0.4755	2,119
	22055000604	3.6	134.0	92.9	186.8	0.94	0.65	1.31	0.7894	3,563
	22055001001	3.7	183.9	117.9	269.9	1.29	0.83	1.89	0.2603	2,557
	22055001003	4.6	160.3	116.8	217.0	1.12	0.82	1.52	0.4741	2,096
	22055001100	4.2	144.3	102.4	197.8	1.01	0.72	1.39	0.9852	2,988
	22055001200	7.0	176.2	136.5	224.1	1.24	0.96	1.57	0.1040	3,598
	22055001300	4.4	125.0	89.7	171.1	0.88	0.63	1.20	0.4796	2,511
	22055001401	7.1	180.4	135.7	234.4	1.26	0.95	1.64	0.1051	4,541
	22055001402	4.5	154.8	109.5	211.3	1.09	0.77	1.48	0.6595	4,097
	22055001403	4.9	150.2	109.4	202.7	1.05	0.77	1.42	0.7703	2,409

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22055001404	7.2	229.1	173.7	296.0	1.61	1.22	2.08	0.0011	4,383
	22055001405	6.0	170.0	124.1	226.7	1.19	0.87	1.59	0.2728	4,141
	22055001406	2.9	135.1	87.5	198.4	0.95	0.61	1.39	0.8631	2,634
	22055001407	6.9	165.9	128.0	213.3	1.16	0.90	1.50	0.2530	2,786
	22055001409	7.0	142.8	110.2	182.2	1.00	0.77	1.28	1.0000	4,765
	22055001410	10.7	213.4	169.8	264.4	1.50	1.19	1.85	0.0007	7,376
	22055001500	6.2	155.5	118.4	202.3	1.09	0.83	1.42	0.5420	2,741
	22055001700	6.3	146.5	110.8	190.8	1.03	0.78	1.34	0.8776	3,202
	22055001901	5.2	201.2	144.5	271.6	1.41	1.01	1.90	0.0420	3,101
	22055001902	4.3	129.0	91.8	175.7	0.90	0.64	1.23	0.5796	3,642
	22055001903	3.0	148.4	95.0	220.2	1.04	0.67	1.54	0.9022	3,261
	22055001904	3.1	124.7	83.5	180.3	0.87	0.59	1.26	0.5593	2,138
	22055001905	3.3	134.4	90.8	191.3	0.94	0.64	1.34	0.8237	2,701
	22055002001	4.4	177.8	125.7	243.4	1.25	0.88	1.71	0.2115	2,763
	22055002002	3.6	123.7	85.5	173.0	0.87	0.60	1.21	0.4589	3,170
	22055002101	3.0	150.4	98.7	218.3	1.05	0.69	1.53	0.8366	2,635
	22055002102	3.6	175.1	116.1	252.0	1.23	0.81	1.77	0.3275	2,477
	22055002103	3.2	146.5	98.8	209.4	1.03	0.69	1.47	0.9320	2,072
	22055002104	7.2	205.4	156.4	265.4	1.44	1.10	1.86	0.0094	3,043
	22055002200	2.1	166.6	100.3	258.4	1.17	0.70	1.81	0.5603	3,053
Lafourche										
	22057020500	3.7	135.1	94.4	187.8	0.95	0.66	1.32	0.8348	2,846
	22057020703	5.2	195.3	142.5	261.4	1.37	1.00	1.83	0.0510	2,502
	22057020704	2.5	91.2	57.1	138.6	0.64	0.40	0.97	0.0343	2,609
	22057021100	3.6	82.3	57.1	115.1	0.58	0.40	0.81	0.0006	3,838
	22057021200	2.6	97.7	63.3	144.6	0.69	0.44	1.01	0.0600	2,354
	22057021400	3.0	116.6	78.2	168.5	0.82	0.55	1.18	0.3337	2,092
	22057021500	2.4	79.2	50.3	119.5	0.56	0.35	0.84	0.0030	2,628
	22057021601	4.6	116.9	84.4	158.3	0.82	0.59	1.11	0.2229	3,459
	22057021800	3.2	112.8	76.6	160.8	0.79	0.54	1.13	0.2221	2,494

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22057021901	2.8	128.6	76.8	198.5	0.90	0.54	1.39	0.6942	3,311
	22057021902	4.2	168.6	119.8	231.6	1.18	0.84	1.62	0.3376	2,098
Lincoln										
	22061960200	3.8	142.2	98.5	200.2	1.00	0.69	1.40	1.0000	2,029
	22061960300	3.6	211.7	146.0	297.4	1.48	1.02	2.09	0.0376	2,405
	22061960400	1.8	93.0	54.4	148.7	0.65	0.38	1.04	0.0789	2,694
	22061960500	2.5	103.5	66.9	154.1	0.73	0.47	1.08	0.1276	2,181
	22061960600	3.5	162.3	112.2	226.8	1.14	0.79	1.59	0.4995	2,361
	22061960700	5.2	141.0	103.9	188.1	0.99	0.73	1.32	1.0000	2,887
Livingston										
	22063040100	6.2	105.8	79.7	137.8	0.74	0.56	0.97	0.0253	5,454
	22063040201	3.0	89.0	59.5	129.2	0.62	0.42	0.91	0.0102	3,007
	22063040202	2.5	90.5	56.9	136.4	0.63	0.40	0.96	0.0273	2,921
	22063040301	4.4	101.0	71.1	139.1	0.71	0.50	0.98	0.0333	4,595
	22063040303	5.5	144.0	105.3	191.6	1.01	0.74	1.34	0.9893	5,097
	22063040304	2.8	116.9	75.4	171.9	0.82	0.53	1.21	0.3526	2,861
	22063040401	3.6	121.8	83.4	171.3	0.85	0.58	1.20	0.4089	3,552
	22063040402	4.3	131.2	93.6	178.5	0.92	0.66	1.25	0.6588	3,688
	22063040500	5.0	90.3	66.4	120.1	0.63	0.47	0.84	0.0010	5,762
	22063040600	5.4	115.7	86.2	152.3	0.81	0.60	1.07	0.1469	4,465
	22063040802	4.1	100.2	70.1	140.0	0.70	0.49	0.98	0.0371	3,182
	22063040804	7.2	131.8	101.8	167.6	0.92	0.71	1.18	0.5606	7,512
	22063040805	2.5	98.1	63.1	145.9	0.69	0.44	1.02	0.0668	2,610
	22063040806	5.3	126.4	93.9	167.2	0.89	0.66	1.17	0.4509	3,491
	22063040901	5.1	106.3	78.5	141.7	0.75	0.55	0.99	0.0448	3,664
	22063040902	5.4	116.6	85.4	157.3	0.82	0.60	1.10	0.2147	2,984
Madison										
	22065960200	1.8	115.7	68.1	184.0	0.81	0.48	1.29	0.4496	2,050
Morehouse										
	22067950200	4.9	146.9	107.5	197.3	1.03	0.75	1.38	0.8817	2,465

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
Natchitoches										
	22069000300	4.0	130.0	91.1	181.9	0.91	0.64	1.28	0.6926	2,115
	22069000600	3.4	143.9	98.9	201.3	1.01	0.69	1.41	1.0000	3,876
	22069000800 [#]	3.2	109.1	73.8	157.1	0.76	0.52	1.10	0.1715	2,133
	22069000900 [#]	4.4	141.1	101.6	192.6	0.99	0.71	1.35	1.0000	2,278
Orleans										
	22071000606	4.8	168.9	123.4	227.0	1.18	0.86	1.59	0.2910	2,217
	22071000611	3.8	150.5	104.7	210.8	1.05	0.73	1.48	0.7983	2,032
	22071000615	2.3	126.7	78.0	193.9	0.89	0.55	1.36	0.6726	2,056
	22071000616	3.2	133.5	91.0	188.9	0.94	0.64	1.32	0.7936	2,423
	22071000617	1.7	115.6	65.7	192.7	0.81	0.46	1.35	0.5128	2,129
	22071000618	2.7	90.9	58.6	138.1	0.64	0.41	0.97	0.0322	2,005
	22071001723	3.7	140.7	96.0	201.3	0.99	0.67	1.41	1.0000	2,157
	22071001724	4.7	198.3	144.8	265.9	1.39	1.01	1.86	0.0404	2,097
	22071001725	7.6	222.5	165.2	293.2	1.56	1.16	2.06	0.0039	2,927
	22071001740	4.3	218.1	150.0	307.9	1.53	1.05	2.16	0.0269	2,058
	22071001746	3.8	192.0	129.5	273.4	1.35	0.91	1.92	0.1372	2,114
Ouachita										
	22073000100	3.0	131.4	87.6	189.9	0.92	0.61	1.33	0.7577	2,167
	22073000200	4.2	115.1	82.7	157.6	0.81	0.58	1.11	0.2082	2,528
	22073005204	3.1	125.5	82.6	182.3	0.88	0.58	1.28	0.5700	2,688
	22073005301	3.9	144.6	100.4	200.9	1.01	0.70	1.41	0.9809	3,054
	22073005302	4.9	142.1	104.3	190.3	1.00	0.73	1.33	1.0000	2,600
	22073010101	3.4	134.4	90.3	192.8	0.94	0.63	1.35	0.8427	2,284
	22073010102	4.1	176.3	122.3	244.7	1.24	0.86	1.72	0.2539	2,843
	22073010201	5.6	182.4	136.9	238.6	1.28	0.96	1.67	0.0925	2,837
	22073010202	5.7	150.0	112.8	196.2	1.05	0.79	1.38	0.7478	3,079
	22073010400	8.4	166.2	129.9	209.6	1.17	0.91	1.47	0.2228	4,530
	22073010502	4.0	160.0	110.4	224.6	1.12	0.77	1.58	0.5538	2,138
	22073010504	7.3	149.4	114.7	191.4	1.05	0.80	1.34	0.7478	4,431

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22073010603	4.8	239.9	167.1	330.4	1.68	1.17	2.32	0.0056	3,891
	22073010900	4.1	212.7	143.0	303.2	1.49	1.00	2.13	0.0486	2,187
	22073011000	3.2	168.8	113.2	241.8	1.18	0.79	1.70	0.4115	2,393
Plaquemines										
	22075050200 [#]	5.9	139.6	104.8	182.3	0.98	0.73	1.28	0.9463	4,133
	22075050300 [#]	2.2	150.9	92.6	231.3	1.06	0.65	1.62	0.8593	2,272
Pointe Coupee										
	22077951900	6.2	199.7	151.9	258.6	1.40	1.06	1.81	0.0166	2,591
	22077952100	3.7	113.6	79.5	159.0	0.80	0.56	1.12	0.2134	2,312
	22077952400	4.4	171.2	123.3	232.9	1.20	0.86	1.63	0.2750	2,088
Rapides										
	22079010100 [#]	6.1	128.2	96.7	166.8	0.90	0.68	1.17	0.4739	4,553
	22079010300	2.3	83.6	52.4	127.1	0.59	0.37	0.89	0.0094	2,488
	22079010500	4.7	139.4	101.2	187.7	0.98	0.71	1.32	0.9702	3,141
	22079010600	3.1	96.1	64.3	139.6	0.67	0.45	0.98	0.0367	2,465
	22079010700	2.9	118.4	76.0	176.1	0.83	0.53	1.23	0.4167	2,279
	22079011500	5.3	118.0	88.0	155.7	0.83	0.62	1.09	0.2010	3,554
	22079012301	4.2	154.0	110.2	209.6	1.08	0.77	1.47	0.6688	2,564
	22079012500	6.7	190.5	146.7	243.9	1.34	1.03	1.71	0.0306	2,957
	22079013200	7.4	159.1	122.7	203.7	1.12	0.86	1.43	0.4119	3,932
	22079013300	4.0	138.2	96.5	192.2	0.97	0.68	1.35	0.9448	2,608
	22079013500	4.1	106.7	74.7	148.3	0.75	0.52	1.04	0.0890	3,154
	22079013700 [#]	2.4	102.2	65.2	155.9	0.72	0.46	1.09	0.1388	2,470
	22079013800	4.4	183.0	131.8	248.0	1.28	0.92	1.74	0.1347	2,323
Red River										
	22081960100	3.2	92.6	63.1	133.3	0.65	0.44	0.93	0.0168	2,333
Richland										
	22083970500	4.2	162.5	116.3	221.9	1.14	0.81	1.56	0.4496	2,191
	22083970600	3.5	149.0	100.8	212.8	1.04	0.71	1.49	0.8585	2,027
Sabine										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22085000400	3.7	105.7	74.3	148.3	0.74	0.52	1.04	0.0892	2,383
St. Bernard										
	22087030103	1.8	64.7	36.4	107.5	0.45	0.26	0.75	0.0008	2,377
	22087030204	3.8	193.3	123.0	286.7	1.36	0.86	2.01	0.1843	2,092
St. Charles										
	22089062100	2.9	121.0	71.5	189.8	0.85	0.50	1.33	0.5338	2,847
	22089062301	4.7	161.9	113.2	224.0	1.14	0.79	1.57	0.4935	3,155
	22089062302	4.1	133.2	92.8	186.6	0.93	0.65	1.31	0.7961	2,374
	22089062700	3.4	138.7	94.1	197.1	0.97	0.66	1.38	0.9666	2,537
	22089062800	3.5	164.5	110.7	234.6	1.15	0.78	1.65	0.4866	2,232
	22089063100	4.1	95.8	67.2	133.2	0.67	0.47	0.93	0.0153	3,611
	22089063200	3.6	103.5	70.8	146.8	0.73	0.50	1.03	0.0759	2,916
St. Helena										
	22091951200 [#]	7.8	182.2	142.8	230.2	1.28	1.00	1.61	0.0494	3,274
St. John the Baptist										
	22095070200	5.5	256.4	173.0	362.1	1.80	1.21	2.54	0.0042	3,297
	22095070300	5.2	181.9	129.1	248.2	1.28	0.90	1.74	0.1627	2,922
	22095070400	3.1	118.7	75.5	178.8	0.83	0.53	1.25	0.4520	2,059
	22095070500	3.3	164.9	105.0	245.4	1.16	0.74	1.72	0.5381	2,699
	22095070700	3.3	97.5	66.8	140.2	0.68	0.47	0.98	0.0388	2,187
St. Landry										
	22097960200	4.7	179.8	131.1	242.1	1.26	0.92	1.70	0.1496	2,074
	22097960500	5.2	166.9	123.8	221.4	1.17	0.87	1.55	0.3019	2,468
	22097960600	7.0	174.7	132.7	226.8	1.23	0.93	1.59	0.1472	3,105
	22097960700	4.3	134.7	96.1	184.2	0.94	0.67	1.29	0.8115	2,735
	22097961200	3.3	118.9	80.5	170.8	0.83	0.56	1.20	0.3832	2,380
	22097961300	2.9	171.6	113.0	249.0	1.20	0.79	1.75	0.3869	2,170
	22097961400	4.4	180.6	130.7	244.4	1.27	0.92	1.71	0.1511	2,035
	22097961500	5.2	193.6	143.6	256.6	1.36	1.01	1.80	0.0452	2,056
	22097961700	5.5	120.4	89.9	158.8	0.84	0.63	1.11	0.2596	3,543

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22097961800	6.9	186.9	142.4	241.2	1.31	1.00	1.69	0.0518	3,399
St. Martin										
	22099020100	4.8	130.4	95.3	175.5	0.91	0.67	1.23	0.6400	2,690
	22099020200	6.5	159.5	121.6	205.9	1.12	0.85	1.44	0.4226	3,713
	22099020301	4.6	186.8	134.7	253.7	1.31	0.94	1.78	0.1047	2,106
	22099020302	6.5	166.5	126.3	215.5	1.17	0.89	1.51	0.2712	3,909
	22099020400	6.6	179.4	137.6	230.5	1.26	0.96	1.62	0.0893	3,076
	22099020501	5.3	186.9	138.9	246.1	1.31	0.97	1.73	0.0737	3,062
	22099020600	4.8	132.3	95.6	179.5	0.93	0.67	1.26	0.7183	2,784
St. Mary										
	22101040200	3.8	116.4	81.5	162.4	0.82	0.57	1.14	0.2686	2,392
	22101040500	3.3	143.7	96.0	206.7	1.01	0.67	1.45	1.0000	2,326
	22101040600	3.1	116.8	78.6	168.0	0.82	0.55	1.18	0.3281	2,253
	22101040800	2.2	87.5	53.4	136.4	0.61	0.37	0.96	0.0283	2,174
St. Tammany										
	22103040102	7.2	116.9	89.1	151.3	0.82	0.62	1.06	0.1425	4,582
	22103040103	3.3	102.8	67.5	151.6	0.72	0.47	1.06	0.1083	2,317
	22103040104	7.5	140.7	108.7	181.0	0.99	0.76	1.27	1.0000	3,299
	22103040201	6.8	130.1	98.2	169.4	0.91	0.69	1.19	0.5510	4,247
	22103040202	6.2	102.3	77.5	134.2	0.72	0.54	0.94	0.0137	3,553
	22103040303	6.0	134.8	101.7	175.3	0.94	0.71	1.23	0.7386	4,263
	22103040304	7.5	121.4	94.8	156.6	0.85	0.66	1.10	0.2555	3,328
	22103040305	7.9	122.0	93.6	156.4	0.86	0.66	1.10	0.2370	6,665
	22103040400	6.7	135.0	102.9	174.2	0.95	0.72	1.22	0.7381	4,490
	22103040604	4.8	122.1	88.7	163.7	0.86	0.62	1.15	0.3322	4,097
	22103040605	5.1	136.0	99.9	181.6	0.95	0.70	1.27	0.8358	3,190
	22103040701 [#]	6.6	146.8	110.5	191.2	1.03	0.77	1.34	0.8692	4,168
	22103040704	4.5	129.1	91.5	177.1	0.91	0.64	1.24	0.6013	3,252
	22103040705	4.5	142.0	101.0	194.3	1.00	0.71	1.36	1.0000	2,994
	22103040706	4.9	123.5	89.5	167.1	0.87	0.63	1.17	0.4034	2,995

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22103040708	5.5	150.2	109.5	201.9	1.05	0.77	1.42	0.7684	3,134
	22103040709	3.2	121.2	80.9	175.5	0.85	0.57	1.23	0.4564	2,143
	22103040710	4.0	135.4	96.0	185.9	0.95	0.67	1.30	0.8341	2,885
	22103040801	2.9	119.8	80.1	172.5	0.84	0.56	1.21	0.4034	2,348
	22103040802	8.0	128.8	100.4	164.8	0.90	0.70	1.16	0.4886	3,543
	22103040803	5.6	135.7	99.4	180.5	0.95	0.70	1.27	0.7917	4,738
	22103041003	4.5	138.9	98.6	190.8	0.97	0.69	1.34	0.9666	2,638
	22103041004	4.4	126.9	91.8	173.3	0.89	0.64	1.22	0.5501	2,327
	22103041102	7.0	148.8	115.0	190.3	1.04	0.81	1.33	0.7650	3,560
	22103041204	8.8	128.8	102.6	160.8	0.90	0.72	1.13	0.4164	4,486
	22103041207	2.5	110.3	68.5	168.7	0.77	0.48	1.18	0.2764	2,029
	22103041208	4.0	183.9	121.4	269.1	1.29	0.85	1.89	0.2277	2,232
	22103041209	3.4	127.0	85.9	181.2	0.89	0.60	1.27	0.5983	2,471
	22103041211	3.1	103.7	69.8	148.6	0.73	0.49	1.04	0.0878	2,994
	22103041300	7.2	157.0	120.7	202.0	1.10	0.85	1.42	0.4792	3,279
Tangipahoa										
	22105953300	3.8	160.5	112.0	223.6	1.13	0.79	1.57	0.5271	2,080
	22105953400	4.9	136.8	100.2	182.7	0.96	0.70	1.28	0.8576	3,444
	22105953500	6.4	132.0	100.1	171.3	0.93	0.70	1.20	0.6266	3,877
	22105953600	3.9	140.6	97.4	196.0	0.99	0.68	1.37	1.0000	3,036
	22105953700	6.5	112.8	83.9	148.3	0.79	0.59	1.04	0.0978	5,436
	22105953800	4.0	135.7	95.4	187.8	0.95	0.67	1.32	0.8574	2,547
	22105953900	5.1	135.6	96.7	184.2	0.95	0.68	1.29	0.8033	4,792
	22105954001	2.7	154.0	100.5	226.6	1.08	0.70	1.59	0.7496	2,127
	22105954002	3.9	106.7	73.5	150.5	0.75	0.52	1.06	0.1067	3,035
	22105954101	5.0	173.4	126.5	232.2	1.22	0.89	1.63	0.2231	2,675
	22105954102	7.9	143.1	110.1	182.9	1.00	0.77	1.28	1.0000	5,224
	22105954200	2.2	132.4	81.5	204.3	0.93	0.57	1.43	0.8565	2,209
	22105954501	3.7	127.9	89.6	177.7	0.90	0.63	1.25	0.5918	2,613
	22105954502	5.5	153.7	115.1	201.4	1.08	0.81	1.41	0.6250	3,378

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22105954600	8.8	148.4	117.2	185.6	1.04	0.82	1.30	0.7563	5,322
	22105954700	3.0	122.5	80.1	179.7	0.86	0.56	1.26	0.5068	2,221
	22105954800	4.6	145.9	105.9	196.7	1.02	0.74	1.38	0.9208	2,703
Terrebonne										
	22109000101	4.5	156.0	111.4	211.9	1.09	0.78	1.49	0.6150	3,152
	22109000202	3.2	107.3	70.0	157.1	0.75	0.49	1.10	0.1589	3,512
	22109000300	2.7	95.0	62.2	139.9	0.67	0.44	0.98	0.0384	2,426
	22109000401	2.6	117.5	76.0	172.9	0.82	0.53	1.21	0.3733	2,412
	22109000500	4.1	115.8	82.3	159.1	0.81	0.58	1.12	0.2249	2,863
	22109000600	3.8	136.6	95.4	189.1	0.96	0.67	1.33	0.8680	3,199
	22109000700	3.8	115.4	80.8	160.3	0.81	0.57	1.12	0.2331	2,985
	22109000800	4.1	115.4	82.0	158.2	0.81	0.57	1.11	0.2107	3,160
	22109000900	4.3	159.2	113.8	216.8	1.12	0.80	1.52	0.5290	2,514
	22109001000	4.5	135.9	96.7	185.9	0.95	0.68	1.30	0.8445	3,073
	22109001202	2.9	114.5	76.6	166.7	0.80	0.54	1.17	0.2997	2,006
	22109001300	3.4	125.5	79.3	185.8	0.88	0.56	1.30	0.5654	4,192
	22109001500	5.9	158.8	118.9	208.1	1.11	0.83	1.46	0.4727	3,328
	22109001700	9.5	224.6	175.5	282.6	1.58	1.23	1.98	0.0004	4,508
Union										
	22111960100	4.1	137.1	96.8	190.7	0.96	0.68	1.34	0.9429	2,030
	22111960500	3.3	87.3	59.7	126.2	0.61	0.42	0.88	0.0060	2,303
Vermilion										
	22113950100	7.9	171.4	134.4	215.6	1.20	0.94	1.51	0.1373	4,687
	22113950200	5.1	174.0	127.9	231.9	1.22	0.90	1.63	0.2036	2,524
	22113950400	5.2	151.9	113.4	200.5	1.06	0.79	1.41	0.6890	2,570
	22113950500	4.5	133.2	96.2	180.5	0.93	0.67	1.27	0.7462	2,888
	22113950800	3.3	131.4	89.2	187.0	0.92	0.63	1.31	0.7367	2,388
	22113950902	5.9	160.4	120.4	209.1	1.12	0.84	1.47	0.4250	3,911
	22113951001	2.6	124.5	79.6	185.0	0.87	0.56	1.30	0.5748	2,126
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	4.0	107.2	75.9	148.5	0.75	0.53	1.04	0.0925	2,684
	22115950200 [#]	4.4	129.2	93.5	175.4	0.91	0.66	1.23	0.6117	2,562
	22115950300	3.2	112.7	76.1	161.5	0.79	0.53	1.13	0.2298	2,326
	22115950500	3.9	149.4	103.4	208.2	1.05	0.72	1.46	0.8337	3,131
	22115950600	2.1	123.4	74.2	194.4	0.86	0.52	1.36	0.6349	2,031
	22115950800 [#]	2.8	104.5	68.8	153.0	0.73	0.48	1.07	0.1218	2,403
	22115950900 [#]	2.1	74.4	45.4	114.5	0.52	0.32	0.80	0.0016	3,252
Washington										
	22117950101	3.5	169.5	113.8	242.6	1.19	0.80	1.70	0.3977	2,437
	22117950200	3.0	83.5	55.9	120.9	0.59	0.39	0.85	0.0027	2,904
	22117950300	4.9	212.3	154.0	286.1	1.49	1.08	2.01	0.0160	2,044
	22117950500	3.8	95.3	66.5	133.5	0.67	0.47	0.94	0.0161	2,931
	22117950600	2.4	74.6	46.7	114.9	0.52	0.33	0.81	0.0015	2,298
	22117950700	3.4	108.1	74.5	153.1	0.76	0.52	1.07	0.1320	2,334
Webster										
	22119031300	3.6	109.2	76.2	153.4	0.77	0.53	1.08	0.1382	2,345
	22119031500 [#]	5	129.1	94.6	173.2	0.90	0.66	1.21	0.5811	3,035
	22119032100	5.8	132.7	99.5	174.3	0.93	0.70	1.22	0.6812	3,441
West Baton Rouge										
	22121020100	5.1	203.1	149.6	270.5	1.42	1.05	1.90	0.0240	2,013
	22121020300	6.1	164.9	122.6	218.1	1.16	0.86	1.53	0.3386	2,871
	22121020401	4.9	200	146	267.7	1.40	1.02	1.88	0.0359	2,317
	22121020402	5.8	186.3	139.7	243.3	1.31	0.98	1.71	0.0690	3,432
West Carroll										
	22123000100	2.8	89.2	59.1	131.5	0.63	0.41	0.92	0.0143	2,176
West Feliciana										
	22125951701	10.8	157.9	123.4	201.2	1.11	0.86	1.41	0.4222	6,587
	22125951800	6.5	153.4	117.3	197.9	1.08	0.82	1.39	0.6051	3,312
Winn										
	22127960200	3.6	77.2	53.6	109.3	0.54	0.38	0.77	0.0002	3,657

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count
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*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, 2010-2019.

Parish	Census 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										
		3562.1	67.2	66.5	68.0					4,633,968
Acadia										
	22001960100	5.0	62.6	46.1	83.5	0.93	0.69	1.24	0.7108	6,272
	22001960200	5.4	91.3	67.2	120.9	1.36	1.00	1.80	0.0504	6,041
	22001960300	2.4	62.7	39.8	94.3	0.93	0.59	1.40	0.8464	3,607
	22001960400	4.3	67.1	48.2	90.8	1.00	0.72	1.35	1.0000	6,619
	22001960500	4.6	76.3	55.2	102.7	1.13	0.82	1.53	0.4488	6,121
	22001960600	6.8	92.5	71.4	118.1	1.38	1.06	1.76	0.0162	6,041
	22001960700	4.3	80.7	58.0	109.9	1.20	0.86	1.63	0.2788	4,351
	22001960800	7.0	83.1	64.3	106.5	1.24	0.96	1.58	0.1054	5,487
	22001960900	3.7	64.5	44.9	89.9	0.96	0.67	1.34	0.8988	5,119
	22001961000	4.7	76.8	56.0	103.0	1.14	0.83	1.53	0.4109	5,382
	22001961100	3.0	69.1	45.9	100.3	1.03	0.68	1.49	0.9382	3,813
	22001961200	3.4	85.7	57.7	123.0	1.27	0.86	1.83	0.2270	3,484
Allen										
	22003950100	3.4	59.8	41.2	84.2	0.89	0.61	1.25	0.5771	5,080
	22003950200	3.3	76.8	51.9	109.5	1.14	0.77	1.63	0.5125	5,297
	22003950300	3.6	79.7	55.3	112.5	1.19	0.82	1.67	0.3621	3,146
	22003950400	4.0	66.1	47.0	91.1	0.98	0.70	1.36	1.0000	4,357
	22003950500	4.9	59.2	43.6	78.6	0.88	0.65	1.17	0.4244	7,769
Ascension										
	22005030101	4.3	64.4	45.2	88.8	0.96	0.67	1.32	0.8668	7,191
	22005030102	4.4	74.3	53.3	101.0	1.11	0.79	1.50	0.5638	5,604
	22005030103	4.5	68.3	48.8	93.0	1.02	0.73	1.38	0.9658	6,218
	22005030203	5.3	65.8	47.7	87.9	0.98	0.71	1.31	0.9265	11,521
	22005030204	6.2	74.3	55.7	96.7	1.11	0.83	1.44	0.5035	11,515
	22005030205	4.3	64.0	44.8	87.9	0.95	0.67	1.31	0.8049	10,603
	22005030206	6.3	77.1	58.5	99.4	1.15	0.87	1.48	0.3303	10,182

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
	22005030300	6.3	58.7	43.9	76.7	0.87	0.65	1.14	0.3442	15,002
	22005030401	3.4	60.0	41.3	84.5	0.89	0.61	1.26	0.5945	4,905
	22005030402	5.1	55.0	40.7	72.8	0.82	0.61	1.08	0.1770	7,569
	22005030500	7.1	70.7	54.3	90.6	1.05	0.81	1.35	0.7232	9,753
	22005030600	3.2	68.3	45.9	97.3	1.02	0.68	1.45	0.9846	5,632
	22005030900	3.0	56.0	37.4	81.1	0.83	0.56	1.21	0.3893	4,619
	22005031000	4.8	55.1	40.3	73.8	0.82	0.60	1.10	0.2024	7,514
Assumption										
	22007050100	2.1	42.4	25.9	66.5	0.63	0.39	0.99	0.0434	3,701
	22007050200	7.4	105.6	82.7	133.6	1.57	1.23	1.99	0.0004	5,346
	22007050300	3.7	79.6	55.4	111.2	1.18	0.82	1.65	0.3625	3,791
	22007050400	2.0	50.9	30.7	80.4	0.76	0.46	1.20	0.2839	2,997
	22007050500	1.9	60.7	35.9	96.5	0.90	0.53	1.44	0.7853	2,895
	22007050600	3.3	72.1	48.7	103.2	1.07	0.72	1.54	0.7514	4,100
Avoyelles										
	22009030100	2.4	74.1	46.5	113.3	1.10	0.69	1.69	0.7058	2,446
	22009030200	2.4	66.5	42.2	100.9	0.99	0.63	1.50	1.0000	2,677
	22009030300	2.6	72.9	46.4	108.9	1.08	0.69	1.62	0.7530	3,395
	22009030400	5.9	66.7	50.5	86.8	0.99	0.75	1.29	1.0000	7,216
	22009030500	7.0	76.6	59.3	97.7	1.14	0.88	1.45	0.3168	6,817
	22009030600	5.0	68.9	50.9	91.9	1.03	0.76	1.37	0.9020	5,242
	22009030700	7.6	94.3	73.9	118.8	1.40	1.10	1.77	0.0072	7,362
	22009030800	2.1	54.7	33.5	85.5	0.81	0.50	1.27	0.4509	2,807
	22009030900	2.7	71.1	46.8	104.3	1.06	0.70	1.55	0.8260	3,162
Beauregard										
	22011960100	6.1	80.5	61.1	104.3	1.20	0.91	1.55	0.1992	6,506
	22011960200	4.4	77.7	55.9	105.5	1.15	0.83	1.57	0.3932	4,859
	22011960300	2.8	47.9	31.7	70.1	0.71	0.47	1.04	0.0867	4,436
	22011960400	3.2	75.3	51.3	107.5	1.12	0.76	1.60	0.5727	3,358
	22011960500	4.6	67.8	49.4	91.2	1.01	0.73	1.36	0.9981	5,335

Parish	Census 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	3.3	74.4	50.2	107.0	1.11	0.75	1.59	0.6291	3,362
	22011960700	7.3	84.2	65.5	106.5	1.25	0.97	1.58	0.0783	8,788
Bienville										
	22013970100	4.6	88.2	64.1	119.6	1.31	0.95	1.78	0.0952	3,547
	22013970300	3.7	72.8	51.1	102.3	1.08	0.76	1.52	0.6756	3,200
	22013970400	2.1	66.0	40.3	102.9	0.98	0.60	1.53	1.0000	2,528
	22013970500	2.8	65.9	43.6	97.9	0.98	0.65	1.46	1.0000	2,760
Bossier										
	22015010500	2.9	45.3	30.1	66.1	0.67	0.45	0.98	0.0393	5,012
	22015010601	4.9	82.3	60.5	109.1	1.22	0.90	1.62	0.1958	7,354
	22015010602	3.3	84.3	56.7	121.4	1.25	0.84	1.81	0.2618	3,053
	22015010701	3.0	67.9	45.6	97.4	1.01	0.68	1.45	1.0000	4,394
	22015010702	3.0	74.6	49.9	107.2	1.11	0.74	1.59	0.6267	4,304
	22015010801	1.9	68.3	40.8	106.6	1.02	0.61	1.59	1.0000	3,481
	22015010804 [#]	5.5	78.5	58.7	102.7	1.17	0.87	1.53	0.2965	7,562
	22015010805	2.2	55.6	30.9	92.5	0.83	0.46	1.38	0.5599	3,435
	22015010806 [#]	5.3	79.3	58.6	106.0	1.18	0.87	1.58	0.2846	4,306
	22015011001 [#]	7.5	101.1	77.3	129.6	1.50	1.15	1.93	0.0033	8,088
	22015011002	5.1	82.6	60.8	110.5	1.23	0.90	1.64	0.1860	4,779
	22015011103	5.5	73.0	54.2	96.4	1.09	0.81	1.43	0.5962	7,175
	22015011105	7.3	91.3	70.7	116.2	1.36	1.05	1.73	0.0197	7,357
	22015011106 [#]	6.5	70.9	54.4	91.0	1.05	0.81	1.35	0.7086	8,716
	22015011108	7.1	60.0	45.8	76.9	0.89	0.68	1.14	0.3944	14,644
	22015011109	4.9	75.9	55.8	100.7	1.13	0.83	1.50	0.4451	7,570
	22015011110	4.3	40.5	29.2	55.2	0.60	0.43	0.82	0.0006	7,774
	22015011200	7.1	71.7	55.7	91.7	1.07	0.83	1.36	0.6278	6,582
Caddo										
	22017020500	1.8	102.3	53.4	172.2	1.52	0.79	2.56	0.2011	2,877
	22017021100	3.6	107.7	74.3	151.4	1.60	1.10	2.25	0.0139	2,969
	22017021200	4.1	153.9	104.6	216.4	2.29	1.55	3.22	0.0001	4,373

Parish	Census 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	2.2	65.3	40.5	101.2	0.97	0.60	1.51	1.0000	2,540
	22017021400	1.8	70.9	41.5	114.1	1.05	0.62	1.70	0.8920	2,078
	22017021500	1.6	77.4	42.9	127.8	1.15	0.64	1.90	0.6633	2,295
	22017021600	2.0	44.1	26.7	69.5	0.66	0.40	1.03	0.0732	3,767
	22017022100	7.1	95.9	73.5	123.4	1.43	1.09	1.84	0.0096	5,794
	22017022200	5.3	94.1	69.0	125.3	1.40	1.03	1.86	0.0342	5,254
	22017022300	2.6	91.3	58.5	135.7	1.36	0.87	2.02	0.1744	2,913
	22017022400	3.0	117.3	76.8	169.8	1.74	1.14	2.53	0.0111	3,810
	22017022500	3.5	74.3	51.2	104.2	1.10	0.76	1.55	0.6130	4,806
	22017022700	2.0	69.5	42.1	109.2	1.03	0.63	1.62	0.9460	2,264
	22017022800	2.0	46.3	28.2	72.1	0.69	0.42	1.07	0.1093	3,863
	22017022900	3.2	56.7	38.6	81.1	0.84	0.57	1.21	0.4126	4,862
	22017023000	4.4	53.9	38.8	74.7	0.80	0.58	1.11	0.2178	4,491
	22017023400	4.4	87.3	62.6	117.9	1.30	0.93	1.75	0.1218	6,809
	22017023500	5.1	103.2	76.1	137.6	1.53	1.13	2.05	0.0065	3,609
	22017023600	3.3	75.3	51.3	108.5	1.12	0.76	1.61	0.5729	2,922
	22017023700	4.7	80.8	58.7	108.5	1.20	0.87	1.61	0.2580	6,358
	22017023800	5.6	54.8	40.3	73.6	0.82	0.60	1.10	0.1985	6,274
	22017023901	5.7	55.9	42.0	73.8	0.83	0.62	1.10	0.2212	6,608
	22017023903	3.4	55.7	37.3	81.3	0.83	0.55	1.21	0.3977	3,945
	22017023904	2.4	52.2	32.5	81.2	0.78	0.48	1.21	0.3243	3,040
	22017023905	1.8	44.5	26.3	70.4	0.66	0.39	1.05	0.0828	4,451
	22017024000	5.0	43.1	31.3	57.7	0.64	0.47	0.86	0.0019	12,713
	22017024102	4.3	85.4	60.6	117.4	1.27	0.90	1.75	0.1701	4,086
	22017024104	5.5	83.5	62.7	109.1	1.24	0.93	1.62	0.1370	6,469
	22017024106	5.4	67.5	50.2	88.9	1.00	0.75	1.32	1.0000	7,216
	22017024107	3.1	57.1	38.5	81.9	0.85	0.57	1.22	0.4359	4,813
	22017024108	5.1	51.1	37.6	68.4	0.76	0.56	1.02	0.0678	6,857
	22017024109	3.2	64.7	43.8	93.1	0.96	0.65	1.39	0.9694	3,562
	22017024201	2.6	88.9	55.8	133.3	1.32	0.83	1.98	0.2369	3,728

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22017024202	6.0	72.1	53.9	94.5	1.07	0.80	1.41	0.6537	7,053
	22017024203	4.5	65.7	47.0	89.7	0.98	0.70	1.33	0.9877	5,506
	22017024301	3.3	39.6	26.7	56.8	0.59	0.40	0.85	0.0024	6,855
	22017024303	4.8	87.2	63.4	116.9	1.30	0.94	1.74	0.1092	5,833
	22017024304	5.8	91.5	68.3	120.6	1.36	1.02	1.79	0.0394	4,878
	22017024400	3.0	42.5	28.4	62.0	0.63	0.42	0.92	0.0140	4,928
	22017024503	3.5	65.2	44.5	92.4	0.97	0.66	1.37	0.9603	4,764
	22017024504	5.2	75.7	55.7	100.8	1.13	0.83	1.50	0.4548	5,595
	22017024601	2.8	62.4	41.2	90.6	0.93	0.61	1.35	0.7806	5,390
	22017024602	4.9	89.0	65.2	118.5	1.32	0.97	1.76	0.0766	6,058
	22017024900	4.1	83.4	59.6	115.1	1.24	0.89	1.71	0.2072	3,305
	22017025000	5.9	115.7	87.7	150.6	1.72	1.30	2.24	0.0002	3,641
	22017025100	2.1	61.9	37.5	99.7	0.92	0.56	1.48	0.9326	2,016
	22017025405	4.7	83.3	60.9	112.0	1.24	0.91	1.67	0.1780	4,271
	22017025406	5.3	98.8	73.2	131.2	1.47	1.09	1.95	0.0129	4,355
Calcasieu										
	22019000100	2.2	96.1	59.2	148.2	1.43	0.88	2.20	0.1461	2,175
	22019000500	1.8	48.3	28.2	77.7	0.72	0.42	1.16	0.2031	3,270
	22019000600	6.3	83.1	63.3	107.3	1.24	0.94	1.60	0.1259	6,801
	22019000700	4.9	89.8	65.8	119.7	1.33	0.98	1.78	0.0680	4,967
	22019000800	1.6	44.8	24.7	74.5	0.67	0.37	1.11	0.1331	3,424
	22019000900	3.3	54.7	37.5	78.0	0.81	0.56	1.16	0.3031	4,170
	22019001000	2.2	32.2	19.8	51.4	0.48	0.29	0.76	0.0006	3,863
	22019001100	2.0	59.5	35.4	93.6	0.88	0.53	1.39	0.6936	4,380
	22019001201	3.1	66.8	44.8	95.6	0.99	0.67	1.42	1.0000	4,903
	22019001300	6.1	66.9	50.9	86.9	1.00	0.76	1.29	1.0000	6,620
	22019001400	7.0	95.5	74.2	121.4	1.42	1.10	1.81	0.0071	5,783
	22019001600	4.7	90.5	65.2	122.3	1.35	0.97	1.82	0.0758	5,519
	22019001700	7.6	84.3	65.3	107.1	1.25	0.97	1.59	0.0832	8,978
	22019001801	6.2	70.4	52.9	91.7	1.05	0.79	1.36	0.7703	10,241

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22019001901	1.9	32.2	19.2	54.0	0.48	0.29	0.80	0.0022	3,256
	22019001903	4.2	57.0	40.5	78.3	0.85	0.60	1.16	0.3508	6,101
	22019001904	2.5	36.6	23.6	55.0	0.54	0.35	0.82	0.0017	5,288
	22019002000	8.5	96.3	75.6	120.7	1.43	1.12	1.80	0.0041	9,459
	22019002100	1.9	68.6	39.9	109.2	1.02	0.59	1.62	0.9977	3,111
	22019002201	5.8	86.2	63.6	113.9	1.28	0.95	1.69	0.1083	8,072
	22019002203	4.7	83.8	60.6	112.7	1.25	0.90	1.68	0.1812	6,758
	22019002204	2.8	44.4	29.3	65.1	0.66	0.44	0.97	0.0315	5,095
	22019002300	2.5	67.2	43.1	101.0	1.00	0.64	1.50	1.0000	2,919
	22019002400	5.3	66.4	49.3	88.0	0.99	0.73	1.31	1.0000	6,075
	22019002500	2.1	50.6	30.7	79.0	0.75	0.46	1.17	0.2496	3,681
	22019002600	4.0	61.8	43.8	85.3	0.92	0.65	1.27	0.6989	4,999
	22019002700	6.9	79.2	60.7	101.5	1.18	0.90	1.51	0.2254	8,559
	22019002800	4.5	88.0	63.6	118.8	1.31	0.95	1.77	0.1032	4,745
	22019002900	1.8	69.2	40.7	111.2	1.03	0.61	1.65	0.9684	2,156
	22019003000	2.9	46.6	31.1	67.7	0.69	0.46	1.01	0.0553	4,991
	22019003101	4.1	54.1	38.5	74.5	0.80	0.57	1.11	0.2092	5,444
	22019003200	1.7	73.2	40.6	122.2	1.09	0.60	1.82	0.8176	2,225
	22019003300	4.4	89.9	64.7	121.5	1.34	0.96	1.81	0.0825	4,935
	22019003400	3.5	79.2	54.0	112.1	1.18	0.80	1.67	0.4043	4,743
	22019003500	3.8	85.6	60.4	118.6	1.27	0.90	1.76	0.1730	3,592
	22019003600	5.1	84.2	61.9	112.8	1.25	0.92	1.68	0.1499	4,310
Caldwell										
	22021000100	4.2	122.0	87.0	167.9	1.81	1.29	2.50	0.0008	2,460
	22021000200	3.0	68.1	45.8	98.9	1.01	0.68	1.47	0.9917	3,079
	22021000300	5.7	105.6	79.5	137.8	1.57	1.18	2.05	0.0022	4,486
Cameron										
	22023970100	2.8	45.4	30.1	66.4	0.67	0.45	0.99	0.0416	4,861
Catahoula										
	22025000100	4.3	78.4	56.3	107.1	1.17	0.84	1.59	0.3643	4,507

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22025000200	2.1	61.3	37.7	95.5	0.91	0.56	1.42	0.8251	2,555
	22025000300	3.2	78.7	52.8	114.2	1.17	0.79	1.70	0.4430	2,942
Claiborne										
	22027950100	3.5	60.0	41.4	87.0	0.89	0.62	1.29	0.6982	3,267
	22027950200	4.3	87.9	63.0	121.1	1.31	0.94	1.80	0.1138	4,737
	22027950300	2.4	68.3	42.6	105.4	1.02	0.63	1.57	1.0000	2,380
	22027950400	3.0	65.1	43.7	94.3	0.97	0.65	1.40	0.9974	3,369
	22027950500	2.1	56.8	34.9	88.8	0.84	0.52	1.32	0.5730	2,656
Concordia										
	22029000100	3.1	69.2	46.3	102.5	1.03	0.69	1.52	0.9296	2,489
	22029000200	5.0	77.3	57.0	102.8	1.15	0.85	1.53	0.3716	5,375
	22029000300	3.8	74.6	52.3	103.5	1.11	0.78	1.54	0.5777	4,176
	22029000400	3.5	58.9	40.6	83.4	0.88	0.60	1.24	0.5356	4,437
	22029000500	2.9	75.0	49.8	109.0	1.12	0.74	1.62	0.6162	3,739
De Soto										
	22031950100	7.8	72.5	56.9	91.5	1.08	0.85	1.36	0.5479	8,814
	22031950200	4.3	67.6	48.3	92.8	1.01	0.72	1.38	1.0000	4,422
	22031950300	2.4	68.4	43.0	104.5	1.02	0.64	1.55	0.9908	2,776
	22031950400	2.2	54.5	34.0	83.7	0.81	0.51	1.25	0.4097	3,199
	22031950600	3.1	83.1	56.2	119.4	1.24	0.84	1.78	0.2873	3,009
	22031950700	3.0	71.7	48.1	104.7	1.07	0.72	1.56	0.7786	2,760
East Baton Rouge										
	22033000200	4.1	66.0	46.6	90.8	0.98	0.69	1.35	0.9892	6,748
	22033000400	2.2	89.4	54.1	137.8	1.33	0.81	2.05	0.2630	3,063
	22033000500	2.3	59.9	37.0	91.7	0.89	0.55	1.36	0.6867	4,157
	22033000602	3.6	69.6	47.6	98.6	1.03	0.71	1.47	0.8952	4,328
	22033000702	2.5	76.4	48.2	114.7	1.14	0.72	1.71	0.6023	3,618
	22033000900	3.4	61.5	42.1	87.3	0.91	0.63	1.30	0.7197	4,291
	22033001000	2.6	58.2	37.9	86.4	0.87	0.56	1.28	0.5656	3,556
	22033001102	2.8	69.8	45.1	103.5	1.04	0.67	1.54	0.9091	3,443

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
	22033001103	2.2	88.3	52.2	138.2	1.31	0.78	2.05	0.3088	3,284
	22033001104	1.6	69.9	38.0	115.0	1.04	0.57	1.71	0.9583	4,407
	22033001600	2.4	76.0	46.9	116.1	1.13	0.70	1.73	0.6361	3,531
	22033001700	4.7	70.1	50.5	95.3	1.04	0.75	1.42	0.8305	5,200
	22033001800	1.6	50.1	26.8	86.3	0.75	0.40	1.28	0.3603	2,587
	22033002000	1.7	26.1	14.6	45.4	0.39	0.22	0.68	0.0001	3,526
	22033002602	1.6	34.7	19.7	57.3	0.52	0.29	0.85	0.0062	3,943
	22033003000	2.3	69.0	43.0	105.0	1.03	0.64	1.56	0.9650	4,777
	22033003101	3.3	60.5	41.1	86.6	0.90	0.61	1.29	0.6586	4,175
	22033003201	2.6	66.1	42.8	97.4	0.98	0.64	1.45	1.0000	3,858
	22033003202	2.6	57.0	35.8	86.3	0.85	0.53	1.28	0.5107	3,954
	22033003300	3.0	52.0	34.7	75.1	0.77	0.52	1.12	0.1943	5,228
	22033003400	5.2	76.4	55.0	103.2	1.14	0.82	1.54	0.4523	6,695
	22033003504	3.9	74.4	50.9	104.5	1.11	0.76	1.55	0.6149	6,225
	22033003505	1.9	50.3	29.3	80.2	0.75	0.44	1.19	0.2597	4,179
	22033003506	3.6	48.7	34.0	67.8	0.72	0.50	1.01	0.0573	6,880
	22033003507	2.5	62.1	38.6	93.7	0.92	0.57	1.39	0.7771	5,326
	22033003603	2.6	92.4	60.1	135.7	1.37	0.89	2.02	0.1455	2,982
	22033003604	2.1	55.1	32.3	87.0	0.82	0.48	1.29	0.4491	6,418
	22033003701	4.2	43.2	30.5	60.1	0.64	0.45	0.89	0.0061	6,065
	22033003702	2.6	41.3	26.8	62.8	0.61	0.40	0.93	0.0186	3,498
	22033003703	4.1	41.5	29.4	57.7	0.62	0.44	0.86	0.0023	6,343
	22033003801	2.6	30.1	19.3	45.3	0.45	0.29	0.67	0.0000	7,676
	22033003802	4.1	46.0	32.4	64.9	0.68	0.48	0.97	0.0283	5,499
	22033003804	3.8	43.6	30.1	63.1	0.65	0.45	0.94	0.0180	4,912
	22033003805	2.8	41.9	26.9	62.0	0.62	0.40	0.92	0.0151	6,777
	22033003904	3.1	53.9	36.5	76.6	0.80	0.54	1.14	0.2457	6,472
	22033003906	4.7	47.2	34.0	64.0	0.70	0.51	0.95	0.0207	8,915
	22033003907	3.8	51.6	36.2	71.7	0.77	0.54	1.07	0.1252	6,007
	22033003908	2.6	58.5	37.1	88.1	0.87	0.55	1.31	0.5924	4,089

Parish	Census 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	48.9	30.8	74.0	0.73	0.46	1.10	0.1490	4,695
	22033004005	3.1	37.6	25.1	54.8	0.56	0.37	0.81	0.0012	6,110
	22033004006	4.0	36.9	26.0	51.3	0.55	0.39	0.76	0.0001	8,319
	22033004009	3.5	63.4	41.4	91.8	0.94	0.62	1.37	0.8058	8,471
	22033004010	2.6	60.3	36.6	92.6	0.90	0.54	1.38	0.6911	4,905
	22033004016	1.9	28.8	16.4	46.8	0.43	0.24	0.70	0.0002	6,856
	22033004201	4.5	60.3	43.5	81.7	0.90	0.65	1.22	0.5486	6,082
	22033004203	2.5	62.7	40.2	94.0	0.93	0.60	1.40	0.8597	3,306
	22033004204	3.0	72.0	48.3	103.3	1.07	0.72	1.54	0.7614	4,210
	22033004205	2.8	56.3	36.5	82.5	0.84	0.54	1.23	0.4112	5,856
	22033004301	4.7	54.4	39.4	73.6	0.81	0.59	1.09	0.1889	6,657
	22033004302	5.0	68.4	50.3	91.5	1.02	0.75	1.36	0.9447	5,618
	22033004401	4.5	60.2	43.2	82.6	0.89	0.64	1.23	0.5863	4,851
	22033004402	4.1	82.4	57.6	113.7	1.22	0.86	1.69	0.2660	5,691
	22033004403	4.1	56.2	39.1	78.7	0.84	0.58	1.17	0.3435	5,566
	22033004503	4.4	62.9	45.6	84.8	0.94	0.68	1.26	0.7379	6,593
	22033004504	3.3	56.0	38.1	79.2	0.83	0.57	1.18	0.3427	5,916
	22033004505	3.1	59.2	38.6	85.8	0.88	0.57	1.28	0.5490	7,933
	22033004507	2.6	43.1	27.5	65.0	0.64	0.41	0.97	0.0314	4,886
	22033004508	3.6	51.2	34.4	73.0	0.76	0.51	1.09	0.1435	7,918
	22033004509	2.5	42.1	26.8	62.7	0.63	0.40	0.93	0.0186	6,891
	22033004510	4.6	68.0	48.6	92.6	1.01	0.72	1.38	0.9839	6,935
	22033004602	4.4	60.9	44.0	82.5	0.91	0.65	1.23	0.5981	5,734
	22033004603	2.3	53.5	31.8	83.7	0.80	0.47	1.25	0.3672	4,544
	22033004604	5.3	54.4	39.9	72.2	0.81	0.59	1.07	0.1539	10,996
	22033004700	4.2	58.6	41.5	80.9	0.87	0.62	1.20	0.4682	5,665
	22033004900	1.7	25.3	14.4	42.5	0.38	0.21	0.63	0.0000	4,779
	22033005100	2.7	93.4	60.4	138.3	1.39	0.90	2.06	0.1369	2,981
	22033005300	2.2	69.4	42.9	106.2	1.03	0.64	1.58	0.9442	3,073
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	111.1	77.5	155.4	1.65	1.15	2.31	0.0070	2,576
	22035000300	2.9	123.4	82.2	178.4	1.84	1.22	2.65	0.0042	2,312
East Feliciana										
	22037951300	3.1	67.0	44.9	97.7	1.00	0.67	1.45	1.0000	3,207
	22037951400	4.1	62.1	44.3	86.3	0.92	0.66	1.28	0.7707	3,903
	22037951502	5.4	79.1	58.5	104.9	1.18	0.87	1.56	0.2928	6,339
	22037951600	4.9	77.3	56.4	103.8	1.15	0.84	1.54	0.3875	4,916
Evangeline										
	22039950100	4.2	64.0	45.8	87.1	0.95	0.68	1.30	0.8325	6,464
	22039950300	3.8	76.1	53.4	105.1	1.13	0.79	1.56	0.5003	5,032
	22039950400	7.4	101.9	79.7	128.7	1.52	1.18	1.91	0.0012	6,028
	22039950500	4.3	99.8	71.5	136.3	1.48	1.06	2.03	0.0210	3,329
	22039950600	4.0	85.8	61.1	118.1	1.28	0.91	1.76	0.1576	3,593
	22039950700	2.9	66.3	43.5	97.8	0.99	0.65	1.45	1.0000	3,339
	22039950800	3.4	75.2	50.7	107.5	1.12	0.75	1.60	0.5918	4,055
Franklin										
	22041950100	3.9	74.5	52.6	103.4	1.11	0.78	1.54	0.5753	3,884
	22041950200	5.8	99.3	74.9	129.8	1.48	1.11	1.93	0.0075	4,250
	22041950300	3.2	54.4	37.0	77.5	0.81	0.55	1.15	0.2759	5,263
	22041950400	2.9	61.3	40.7	90.6	0.91	0.61	1.35	0.7916	2,939
	22041950600	3.0	86.5	58.0	126.3	1.29	0.86	1.88	0.2148	2,354
Grant										
	22043020100	2.5	70.8	44.7	108.3	1.05	0.67	1.61	0.8621	2,453
	22043020200	4.6	100.2	72.6	136.2	1.49	1.08	2.03	0.0162	3,178
	22043020300	3.3	90.0	61.3	128.8	1.34	0.91	1.92	0.1353	2,712
	22043020401 [#]	5.3	68.5	50.9	90.5	1.02	0.76	1.35	0.9354	6,187
	22043020402	4.6	83.7	60.4	112.6	1.24	0.90	1.67	0.1879	7,831
Iberia										
	22045030100	6.2	74.1	56.6	95.5	1.10	0.84	1.42	0.4849	6,970
	22045030200	4.1	59.0	41.8	80.9	0.88	0.62	1.20	0.4726	6,371

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
	22045030301	2.7	65.0	42.4	95.6	0.97	0.63	1.42	0.9769	3,861
	22045030302	4.4	79.7	57.0	108.2	1.18	0.85	1.61	0.3207	6,248
	22045030400	6.5	79.8	61.1	102.4	1.19	0.91	1.52	0.2063	7,948
	22045030500	3.7	79.4	54.9	111.1	1.18	0.82	1.65	0.3777	4,482
	22045030600	4.1	52.4	37.2	72.1	0.78	0.55	1.07	0.1396	6,331
	22045030700	2.6	49.1	31.8	73.4	0.73	0.47	1.09	0.1434	3,881
	22045030800	2.5	101.2	64.0	152.4	1.50	0.95	2.27	0.0796	2,242
	22045030900	3.5	100.3	69.3	140.4	1.49	1.03	2.09	0.0344	3,451
	22045031000	2.8	76.3	50.2	111.6	1.13	0.75	1.66	0.5652	3,368
	22045031100	3.4	59.4	40.8	83.7	0.88	0.61	1.25	0.5507	5,098
	22045031200	3.3	69.2	47.2	98.9	1.03	0.70	1.47	0.9185	3,535
	22045031300	6.0	94.0	71.0	122.4	1.40	1.06	1.82	0.0200	5,608
	22045031600	1.8	56.5	32.5	91.4	0.84	0.48	1.36	0.5706	3,112
Iberville										
	22047952600	1.8	44.6	26.3	72.3	0.66	0.39	1.08	0.1088	2,907
	22047952700	4.6	67.3	48.8	90.6	1.00	0.73	1.35	1.0000	6,156
	22047952900	7.4	103.7	80.8	131.4	1.54	1.20	1.96	0.0009	5,693
	22047953000	2.2	81.3	49.8	126.5	1.21	0.74	1.88	0.4523	2,170
	22047953101	5.3	64.0	47.7	84.6	0.95	0.71	1.26	0.8221	6,088
	22047953102	2.2	68.8	42.6	106.8	1.02	0.63	1.59	0.9733	2,428
	22047953200 [#]	8.6	118.8	93.3	149.6	1.77	1.39	2.23	0.0000	7,642
Jackson										
	22049970100	3.4	83.6	57.3	119.3	1.24	0.85	1.77	0.2556	2,831
	22049970200	3.1	61.6	41.4	89.1	0.92	0.62	1.32	0.7568	3,678
	22049970300	3.9	63.1	44.5	87.9	0.94	0.66	1.31	0.8227	4,455
	22049970400	3.0	63.5	42.4	92.4	0.94	0.63	1.37	0.8957	3,437
Jefferson										
	22051020101	2.8	63.6	41.5	95.6	0.95	0.62	1.42	0.9572	2,791
	22051020102	2.5	44.2	28.4	68.8	0.66	0.42	1.02	0.0668	3,021
	22051020201	1.9	65.0	39.1	104.7	0.97	0.58	1.56	1.0000	2,097

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051020202	1.6	83.4	44.9	138.8	1.24	0.67	2.06	0.5045	3,182
	22051020203	4.4	37.5	27.0	51.4	0.56	0.40	0.76	0.0001	7,264
	22051020301	2.8	44.2	29.0	67.3	0.66	0.43	1.00	0.0505	3,287
	22051020302	4.7	52.9	38.4	72.2	0.79	0.57	1.07	0.1480	5,387
	22051020303	2.4	41.5	26.2	64.1	0.62	0.39	0.95	0.0264	3,803
	22051020400	3.0	56.3	37.8	83.5	0.84	0.56	1.24	0.4850	3,193
	22051020502	4.5	67.8	49.1	91.4	1.01	0.73	1.36	0.9971	6,416
	22051020506	3.7	81.7	55.9	115.2	1.21	0.83	1.71	0.3138	4,259
	22051020507	3.7	65.0	45.1	91.4	0.97	0.67	1.36	0.9679	4,279
	22051020508	4.0	51.5	35.7	71.8	0.77	0.53	1.07	0.1246	7,456
	22051020511	3.1	66.7	44.9	95.8	0.99	0.67	1.42	1.0000	4,137
	22051020512	1.6	35.4	19.2	62.7	0.53	0.29	0.93	0.0231	2,793
	22051020513	2.6	53.0	33.4	79.5	0.79	0.50	1.18	0.2860	5,064
	22051020514	3.6	81.8	55.4	117.5	1.22	0.82	1.75	0.3245	3,799
	22051020516	3.1	71.0	47.4	102.1	1.06	0.71	1.52	0.8200	4,617
	22051020517	2.3	54.9	33.5	85.3	0.82	0.50	1.27	0.4390	3,869
	22051020600	2.3	94.7	56.8	145.9	1.41	0.85	2.17	0.1850	4,906
	22051021000	2.7	86.3	56.3	127.6	1.28	0.84	1.90	0.2495	2,445
	22051021100	2.3	76.1	48.1	116.2	1.13	0.71	1.73	0.6141	2,207
	22051021200	2.5	55.8	34.2	88.3	0.83	0.51	1.31	0.5409	2,535
	22051021300	2.7	65.6	42.7	98.0	0.98	0.63	1.46	1.0000	2,926
	22051021400	2.0	64.4	39.0	102.7	0.96	0.58	1.53	1.0000	2,131
	22051021500	1.9	64.9	38.1	103.5	0.96	0.57	1.54	1.0000	2,840
	22051021600	5.8	68.1	51.3	89.1	1.01	0.76	1.33	0.9579	6,766
	22051021700	4.0	54.7	38.9	75.3	0.81	0.58	1.12	0.2354	5,515
	22051021801	2.2	52.9	32.0	85.8	0.79	0.48	1.28	0.4354	2,281
	22051021803	2.1	139.5	74.2	231.2	2.07	1.10	3.44	0.0249	4,431
	22051022001	2.2	77.0	45.7	120.0	1.15	0.68	1.78	0.6273	4,614
	22051022002	2.3	44.5	27.8	71.3	0.66	0.41	1.06	0.0977	2,664
	22051022102	3.3	41.3	27.0	67.6	0.61	0.40	1.01	0.0533	2,538

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051022200	1.8	43.5	25.1	74.4	0.65	0.37	1.11	0.1356	2,252
	22051022301	2.6	44.9	29.2	69.2	0.67	0.43	1.03	0.0724	2,888
	22051022400	2.6	38.8	24.8	60.9	0.58	0.37	0.91	0.0123	3,420
	22051022500	2.0	54.6	32.4	87.8	0.81	0.48	1.31	0.4876	2,782
	22051022600	2.6	60.1	38.3	91.1	0.89	0.57	1.36	0.7237	3,231
	22051022700	1.6	40.8	22.5	69.8	0.61	0.33	1.04	0.0734	2,776
	22051022800	2.1	46.8	28.3	74.7	0.70	0.42	1.11	0.1526	2,992
	22051022900	3.5	100.1	68.8	141.3	1.49	1.02	2.10	0.0377	2,977
	22051023002	3.5	45.4	30.7	66.1	0.67	0.46	0.98	0.0393	4,508
	22051023003	2.4	51.2	32.3	79.6	0.76	0.48	1.18	0.2848	2,816
	22051023100	2.7	82.8	54.0	123.1	1.23	0.80	1.83	0.3406	2,409
	22051023200	2.8	65.1	42.4	97.3	0.97	0.63	1.45	1.0000	2,882
	22051023400	3.0	55.1	37.0	81.0	0.82	0.55	1.20	0.3899	3,171
	22051023500	4.9	77.4	56.9	103.9	1.15	0.85	1.55	0.3712	4,483
	22051023600	5.4	77.2	57.7	101.9	1.15	0.86	1.52	0.3536	5,208
	22051023700	2.5	74.1	47.6	113.2	1.10	0.71	1.68	0.6877	2,109
	22051023800	3.4	67.4	46.3	95.6	1.00	0.69	1.42	1.0000	3,877
	22051023901	1.9	53.6	30.5	89.4	0.80	0.45	1.33	0.4910	2,416
	22051023902	2.0	59.2	35.7	95.9	0.88	0.53	1.43	0.7772	2,349
	22051023903	1.7	42.1	24.4	71.7	0.63	0.36	1.07	0.0964	2,295
	22051023904	3.5	75.0	51.7	108.2	1.12	0.77	1.61	0.5773	2,697
	22051024001	3.5	70.5	48.5	102.0	1.05	0.72	1.52	0.8317	2,896
	22051024002	2.1	37.8	23.1	62.3	0.56	0.34	0.93	0.0190	3,019
	22051024100	3.5	79.4	54.9	112.0	1.18	0.82	1.67	0.3793	3,450
	22051024201	2.1	82.2	50.1	129.2	1.22	0.74	1.92	0.4294	2,079
	22051024300	2.0	48.8	29.1	78.6	0.73	0.43	1.17	0.2305	2,836
	22051024400	3.0	83.5	55.6	121.3	1.24	0.83	1.80	0.2961	2,906
	22051024800	2.5	39.9	25.2	62.3	0.59	0.37	0.93	0.0173	3,383
	22051025001	3.9	68.1	46.5	95.4	1.01	0.69	1.42	0.9920	7,557
	22051025002	1.8	49.3	29.0	78.9	0.73	0.43	1.17	0.2337	3,145

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051025003	2.8	64.9	42.2	95.7	0.97	0.63	1.42	0.9723	3,756
	22051025102	1.9	36.1	21.2	57.9	0.54	0.32	0.86	0.0066	4,293
	22051025103	3.4	81.4	55.0	116.5	1.21	0.82	1.73	0.3396	3,701
	22051025104	1.7	62.3	32.8	105.5	0.93	0.49	1.57	0.8632	3,685
	22051025202	4.0	70.4	49.9	96.4	1.05	0.74	1.43	0.8211	6,128
	22051025300	1.9	54.6	32.5	88.4	0.81	0.48	1.32	0.5108	2,257
	22051025400	2.7	69.9	45.2	103.2	1.04	0.67	1.54	0.8999	3,796
	22051025500	2.3	90.8	57.3	136.8	1.35	0.85	2.04	0.1977	2,659
	22051025900	3.1	88.3	59.3	127.1	1.31	0.88	1.89	0.1769	3,449
	22051026000	2.7	88.1	57.6	131.8	1.31	0.86	1.96	0.2107	2,005
	22051026100	2.8	62.4	40.3	92.0	0.93	0.60	1.37	0.7917	4,831
	22051026300	2.9	77.8	51.8	114.2	1.16	0.77	1.70	0.4884	2,544
	22051026500	3.7	73.8	50.2	111.9	1.10	0.75	1.66	0.6515	2,072
	22051026600	1.8	68.3	39.9	110.7	1.02	0.59	1.65	1.0000	2,028
	22051026800	2.6	73.6	47.0	110.9	1.09	0.70	1.65	0.7156	2,695
	22051026900	2.6	60.5	39.2	90.1	0.90	0.58	1.34	0.7179	3,418
	22051027000	5.6	75.8	56.8	99.5	1.13	0.84	1.48	0.4200	6,040
	22051027100	2.9	80.2	53.0	118.0	1.19	0.79	1.75	0.4080	2,629
	22051027200	6.0	86.0	65.3	111.6	1.28	0.97	1.66	0.0791	5,396
	22051027501	4.3	88.4	61.3	122.8	1.31	0.91	1.83	0.1419	6,585
	22051027502	4.2	92.9	65.0	129.2	1.38	0.97	1.92	0.0758	3,555
	22051027601	4.2	65.0	45.5	90.4	0.97	0.68	1.34	0.9423	5,223
	22051027602	2.7	74.4	46.9	111.6	1.11	0.70	1.66	0.6893	3,830
	22051027701	4.7	103.1	71.6	142.9	1.53	1.06	2.13	0.0223	5,904
	22051027703	3.2	125.0	81.0	182.2	1.86	1.20	2.71	0.0060	4,073
	22051027803	2.8	127.6	74.7	199.7	1.90	1.11	2.97	0.0201	3,158
	22051027804	3.7	60.5	40.2	86.6	0.90	0.60	1.29	0.6169	7,869
	22051027805	4.9	61.2	43.3	83.8	0.91	0.64	1.25	0.6152	8,906
	22051027806	4.7	63.5	45.8	85.9	0.94	0.68	1.28	0.7905	6,583
	22051027807	5.2	82.4	59.1	111.1	1.23	0.88	1.65	0.2291	8,803

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051027809	5.5	94.4	68.3	126.8	1.40	1.02	1.89	0.0405	7,242
	22051027810	2.5	90.3	52.6	141.9	1.34	0.78	2.11	0.2819	4,243
	22051027811	2.5	88.4	52.8	137.8	1.31	0.79	2.05	0.2959	3,480
	22051027812	2.5	84.6	51.2	132.2	1.26	0.76	1.97	0.3711	4,149
	22051027901	2.1	64.0	38.7	100.2	0.95	0.58	1.49	0.9641	2,801
	22051027902 [#]	3.0	79.4	50.5	121.1	1.18	0.75	1.80	0.4793	2,524
	22051028000	2.5	80.9	49.4	122.8	1.20	0.74	1.83	0.4681	5,121
	22051028100	2.3	99.1	60.5	153.0	1.47	0.90	2.28	0.1205	2,112
	22051028200	3.9	75.7	52.7	105.7	1.13	0.78	1.57	0.5269	4,506
Jefferson Davis										
	22053000100	3.9	70.8	49.9	97.7	1.05	0.74	1.45	0.7975	5,147
	22053000200	2.9	59.4	39.0	86.7	0.88	0.58	1.29	0.6009	4,539
	22053000300	6.2	100.1	76.6	128.9	1.49	1.14	1.92	0.0040	5,030
	22053000400	6.9	87.0	67.4	110.8	1.29	1.00	1.65	0.0488	6,601
	22053000500	3.9	59.7	41.4	84.0	0.89	0.62	1.25	0.5791	4,449
	22053000600	3.7	94.3	65.9	131.2	1.40	0.98	1.95	0.0642	3,445
	22053000700	2.7	78.8	51.8	117.2	1.17	0.77	1.74	0.4628	2,270
La Salle										
	22059970100	4.1	69.9	50.0	95.7	1.04	0.74	1.42	0.8453	4,679
	22059970200	4.6	59.6	43.3	80.5	0.89	0.64	1.20	0.4965	5,879
	22059970300	4.3	80.9	58.0	110.3	1.20	0.86	1.64	0.2760	4,353
Lafayette										
	22055000100	2.4	93.8	56.4	146.5	1.40	0.84	2.18	0.1954	3,485
	22055000200	2.6	86.2	55.9	128.1	1.28	0.83	1.91	0.2587	2,364
	22055000602	3.6	64.7	44.7	91.3	0.96	0.66	1.36	0.9429	4,459
	22055000603	1.9	64.1	37.3	103.2	0.95	0.55	1.54	0.9827	2,655
	22055000604	3.4	55.1	38.0	77.4	0.82	0.56	1.15	0.2845	7,254
	22055000700	2.2	84.3	50.9	130.2	1.25	0.76	1.94	0.3805	3,160
	22055000800	2.8	72.7	47.7	106.8	1.08	0.71	1.59	0.7418	3,162
	22055001001	2.6	47.5	30.6	70.7	0.71	0.46	1.05	0.0937	5,263

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22055001002	1.8	36.3	21.3	58.6	0.54	0.32	0.87	0.0081	3,893
	22055001003	3.1	56.3	37.5	81.8	0.84	0.56	1.22	0.4159	4,363
	22055001100	4.9	70.2	51.5	93.6	1.04	0.77	1.39	0.8094	6,473
	22055001200	5.4	60.7	45.4	79.6	0.90	0.67	1.18	0.5131	7,893
	22055001300	6.3	78.2	59.6	101.6	1.16	0.89	1.51	0.2735	5,289
	22055001401	4.5	68.6	48.3	93.9	1.02	0.72	1.40	0.9453	9,260
	22055001402	3.3	49.9	33.3	71.6	0.74	0.49	1.06	0.1126	8,304
	22055001403	3.5	56.7	38.7	80.6	0.84	0.57	1.20	0.3959	5,072
	22055001404	2.5	51.8	31.3	79.1	0.77	0.47	1.18	0.2503	8,969
	22055001405	3.9	58.2	40.3	80.9	0.87	0.60	1.20	0.4335	8,353
	22055001406	2.9	57.6	37.8	83.9	0.86	0.56	1.25	0.4776	5,625
	22055001407	3.3	40.1	27.4	57.7	0.60	0.41	0.86	0.0031	5,709
	22055001409	6.7	72.7	55.8	93.1	1.08	0.83	1.38	0.5706	9,677
	22055001410	8.0	83.3	64.5	105.4	1.24	0.96	1.57	0.0999	14,831
	22055001500	4.7	54.1	38.9	74.1	0.80	0.58	1.10	0.2011	5,598
	22055001600	1.9	29.3	17.5	49.6	0.44	0.26	0.74	0.0004	3,170
	22055001700	4.9	51.5	37.9	69.1	0.77	0.56	1.03	0.0799	6,721
	22055001801	2.6	66.8	43.2	98.9	0.99	0.64	1.47	1.0000	3,688
	22055001802	2.0	43.1	25.8	68.2	0.64	0.38	1.01	0.0592	4,413
	22055001901	3.7	71.1	48.9	99.3	1.06	0.73	1.48	0.7978	6,240
	22055001902	6.1	83.0	62.8	107.6	1.23	0.93	1.60	0.1384	7,512
	22055001903	3.4	85.2	56.6	122.2	1.27	0.84	1.82	0.2549	6,460
	22055001904	2.7	52.6	34.4	77.2	0.78	0.51	1.15	0.2432	4,586
	22055001905	3.9	83.4	58.4	115.2	1.24	0.87	1.71	0.2350	5,462
	22055002001	4.3	85.2	60.5	116.2	1.27	0.90	1.73	0.1746	5,688
	22055002002	3.5	68.4	47.0	95.8	1.02	0.70	1.43	0.9671	6,567
	22055002101	4.3	102.0	72.4	139.1	1.52	1.08	2.07	0.0181	5,493
	22055002102	3.2	66.3	44.2	95.6	0.99	0.66	1.42	1.0000	4,928
	22055002103	4.8	92.4	67.4	124.1	1.37	1.00	1.85	0.0485	4,342
	22055002104	3.2	52.3	34.3	76.3	0.78	0.51	1.14	0.2181	6,074

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
Lafourche										
	22057020100	3.0	67.0	44.6	98.3	1.00	0.66	1.46	1.0000	3,176
	22057020202	1.7	38.8	21.7	64.6	0.58	0.32	0.96	0.0315	3,532
	22057020400	2.4	78.2	49.0	120.1	1.16	0.73	1.79	0.5365	2,220
	22057020500	3.0	52.8	35.1	76.1	0.78	0.52	1.13	0.2186	6,008
	22057020600	1.9	59.1	35.4	94.7	0.88	0.53	1.41	0.7376	2,300
	22057020702	2.6	104.9	64.6	159.1	1.56	0.96	2.37	0.0713	3,172
	22057020703	2.6	42.7	27.7	63.4	0.64	0.41	0.94	0.0216	5,211
	22057020704	3.6	75.2	51.8	105.2	1.12	0.77	1.56	0.5663	5,284
	22057020800	2.7	54.5	35.2	81.3	0.81	0.52	1.21	0.3629	3,888
	22057021000	2.4	75.2	47.0	113.8	1.12	0.70	1.69	0.6584	3,325
	22057021100	6.5	74.2	57.1	95.0	1.10	0.85	1.41	0.4647	7,576
	22057021200	3.8	62.8	44.3	86.8	0.93	0.66	1.29	0.7768	4,778
	22057021300	3.2	92.1	62.7	131.6	1.37	0.93	1.96	0.1077	2,716
	22057021400	3.3	59.2	40.7	84.2	0.88	0.60	1.25	0.5661	4,265
	22057021500	4.7	76.1	55.7	101.8	1.13	0.83	1.51	0.4413	5,212
	22057021601	4.9	62.2	45.5	83.2	0.93	0.68	1.24	0.6733	7,032
	22057021602	2.7	66.7	43.3	98.7	0.99	0.64	1.47	1.0000	3,570
	22057021700	4.6	93.1	67.7	125.2	1.38	1.01	1.86	0.0451	4,042
	22057021800	4.5	69.9	50.8	94.3	1.04	0.76	1.40	0.8372	5,205
	22057021901	4.4	85.4	60.1	117.2	1.27	0.89	1.74	0.1800	6,593
	22057021902	2.6	49.9	32.2	74.3	0.74	0.48	1.11	0.1623	4,204
Lincoln										
	22061960100	2.8	56.2	37.2	82.5	0.84	0.55	1.23	0.4356	3,680
	22061960200	3.6	75.4	52.2	106.0	1.12	0.78	1.58	0.5497	3,995
	22061960300	1.7	42.4	24.5	69.1	0.63	0.36	1.03	0.0679	5,521
	22061960500	2.6	45.2	29.5	67.1	0.67	0.44	1.00	0.0490	4,347
	22061960600	3.0	53.0	35.1	77.0	0.79	0.52	1.15	0.2432	4,975
	22061960700	5.2	72.0	53.1	95.9	1.07	0.79	1.43	0.6741	5,843
	22061960800	3.0	84.2	56.3	121.0	1.25	0.84	1.80	0.2715	3,920

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		
	22061960900	1.9	72.9	43.6	114.6	1.08	0.65	1.70	0.7912	2,815
Livingston										
	22063040100	8.2	69.2	54.5	86.6	1.03	0.81	1.29	0.8365	10,919
	22063040201	5.8	96.9	71.8	127.7	1.44	1.07	1.90	0.0175	5,978
	22063040202	3.2	56.4	38.1	80.4	0.84	0.57	1.20	0.3799	5,586
	22063040301	8.7	98.8	78.0	123.4	1.47	1.16	1.84	0.0017	9,343
	22063040303	5.0	76.4	54.8	103.0	1.14	0.81	1.53	0.4546	10,355
	22063040304	4.3	80.9	57.5	110.4	1.20	0.86	1.64	0.2869	5,677
	22063040401	6.1	92.5	69.5	120.5	1.38	1.03	1.79	0.0292	7,171
	22063040402	6.2	80.4	61.0	103.9	1.19	0.91	1.55	0.2028	7,612
	22063040500	7.6	71.6	55.8	90.3	1.06	0.83	1.34	0.6329	11,786
	22063040600	7.3	64.1	50.1	81.0	0.95	0.74	1.20	0.7549	9,566
	22063040700	4.5	82.5	59.7	111.8	1.23	0.89	1.66	0.2149	4,107
	22063040802	6.5	84.0	63.9	108.8	1.25	0.95	1.62	0.1100	6,376
	22063040804	8.2	72.9	57.0	91.6	1.08	0.85	1.36	0.5261	15,144
	22063040805	3.2	58.3	39.7	82.5	0.87	0.59	1.23	0.4800	5,385
	22063040806	6.7	76.8	59.3	98.2	1.14	0.88	1.46	0.3154	7,130
	22063040901	7.9	92.0	72.1	115.8	1.37	1.07	1.72	0.0123	7,490
	22063040902	6.1	83.7	62.5	110.1	1.24	0.93	1.64	0.1411	5,855
Madison										
	22065960200	1.9	58.0	34.4	92.1	0.86	0.51	1.37	0.6379	3,265
	22065960300	1.7	69.2	39.5	111.7	1.03	0.59	1.66	0.9745	2,920
	22065960500	2.4	99.3	62.7	150.4	1.48	0.93	2.24	0.0955	2,044
Morehouse										
	22067950200	4.4	62.0	44.6	84.7	0.92	0.66	1.26	0.7045	5,156
	22067950300	3.0	83.6	55.7	122.6	1.24	0.83	1.82	0.2910	2,448
	22067950400	1.7	56.7	32.1	92.2	0.84	0.48	1.37	0.5761	3,327
	22067950500	5.0	97.8	71.9	130.3	1.45	1.07	1.94	0.0178	4,246
	22067950600	4.3	89.6	64.5	123.5	1.33	0.96	1.84	0.0867	2,861
	22067950700	3.6	82.6	57.2	116.9	1.23	0.85	1.74	0.2720	3,144

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22067950800	3.4	81.7	56.4	115.0	1.22	0.84	1.71	0.3019	3,494
Natchitoches										
	22069000100	2.8	72.5	47.6	108.3	1.08	0.71	1.61	0.7516	2,373
	22069000200	2.9	69.8	46.2	102.2	1.04	0.69	1.52	0.8947	3,278
	22069000300	3.6	59.2	40.8	84.1	0.88	0.61	1.25	0.5696	4,249
	22069000400	3.3	82.0	56.0	116.1	1.22	0.83	1.73	0.3063	4,048
	22069000500	3.1	49.3	32.2	73.4	0.73	0.48	1.09	0.1433	4,035
	22069000600	3.6	64.1	44.6	88.8	0.95	0.66	1.32	0.8392	8,358
	22069000700	1.9	62.2	36.6	98.8	0.93	0.54	1.47	0.8552	3,737
	22069000800 [#]	3.5	65.3	44.9	92.2	0.97	0.67	1.37	0.9803	4,383
	22069000900 [#]	4.4	68.1	49.0	93.0	1.01	0.73	1.38	0.9764	4,578
Orleans										
	22071000400	2.3	82.7	51.3	126.6	1.23	0.76	1.88	0.3982	2,561
	22071000604	2.0	43.0	26.1	67.0	0.64	0.39	1.00	0.0478	4,308
	22071000605 [#]	1.6	66.2	37.6	108.0	0.98	0.56	1.61	1.0000	2,392
	22071000606	2.0	30.3	18.4	48.0	0.45	0.27	0.71	0.0001	4,808
	22071000607	2.0	32.9	20.0	52.2	0.49	0.30	0.78	0.0009	4,132
	22071000611	3.4	60.5	41.0	86.8	0.90	0.61	1.29	0.6617	4,449
	22071000613	4.2	79.7	56.4	110.0	1.19	0.84	1.64	0.3340	4,158
	22071000616	1.9	32.2	19.2	51.0	0.48	0.28	0.76	0.0006	5,172
	22071000617	1.8	67.6	37.3	110.3	1.00	0.56	1.64	1.0000	4,703
	22071000618	1.9	43.4	25.2	69.8	0.65	0.37	1.04	0.0751	4,232
	22071001301	1.6	50.4	28.5	84.3	0.75	0.42	1.25	0.3441	2,374
	22071001702	1.6	58.3	31.8	97.4	0.87	0.47	1.45	0.6877	3,128
	22071001720	1.9	51.4	28.5	85.0	0.76	0.42	1.26	0.3506	3,745
	22071001722	5.1	92.0	68.0	122.4	1.37	1.01	1.82	0.0428	4,366
	22071001723	3.1	63.8	40.9	94.9	0.95	0.61	1.41	0.8934	4,630
	22071001724	3.3	64.0	43.7	90.8	0.95	0.65	1.35	0.8833	4,648
	22071001725	3.7	57.4	38.6	82.0	0.85	0.57	1.22	0.4345	6,506
	22071001735	2.1	80.3	46.5	129.7	1.19	0.69	1.93	0.5363	3,009

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22071001740	2.9	98.4	61.4	147.6	1.46	0.91	2.20	0.1120	4,522
	22071001744	2.0	66.1	36.5	112.1	0.98	0.54	1.67	1.0000	4,323
	22071001745	2.3	76.6	44.8	121.1	1.14	0.67	1.80	0.6543	3,592
	22071001746	2.9	71.1	45.7	104.7	1.06	0.68	1.56	0.8392	4,714
	22071001748	2.6	67.1	41.6	101.9	1.00	0.62	1.52	1.0000	4,139
	22071001750	2.1	57.0	34.9	88.1	0.85	0.52	1.31	0.5418	3,616
	22071002300	1.7	62.3	34.6	105.0	0.93	0.51	1.56	0.9419	2,029
	22071002402	2.6	75.0	46.4	114.7	1.12	0.69	1.71	0.6755	3,135
	22071002502	2.3	100.0	62.2	153.0	1.49	0.93	2.28	0.0992	2,024
	22071002504	1.8	53.2	30.1	88.7	0.79	0.45	1.32	0.4695	2,382
	22071003302	1.8	40.5	23.4	67.0	0.60	0.35	1.00	0.0483	2,953
	22071003308	4.1	76.4	53.4	107.3	1.14	0.79	1.60	0.4915	3,515
	22071003702	1.9	39.4	22.8	64.1	0.59	0.34	0.95	0.0282	3,871
	22071004000	1.8	65.7	38.4	107.1	0.98	0.57	1.59	1.0000	2,063
	22071004500	1.9	90.4	53.3	142.9	1.34	0.79	2.13	0.2694	2,304
	22071007200	1.6	87.3	48.0	144.6	1.30	0.71	2.15	0.3928	2,146
	22071007501	3.5	106.6	73.6	151.4	1.59	1.09	2.25	0.0158	2,230
	22071007502	3.0	86.3	57.8	125.1	1.28	0.86	1.86	0.2209	2,637
	22071007606	1.9	50.9	29.9	81.7	0.76	0.44	1.22	0.3008	3,480
	22071009100	1.6	64.4	36.2	107.7	0.96	0.54	1.60	1.0000	2,161
	22071009900	2.9	60.9	40.0	94.5	0.91	0.59	1.41	0.8418	3,398
	22071010300	2.4	80.5	51.3	121.6	1.20	0.76	1.81	0.4387	2,431
	22071013301	1.9	33.0	19.2	54.4	0.49	0.29	0.81	0.0025	3,834
	22071013400	2.9	87.0	56.8	153.4	1.29	0.84	2.28	0.2349	2,524
	22071013500	1.9	47.1	26.2	129.0	0.70	0.39	1.92	0.7394	2,696
	22071013700	2.7	143.1	90.6	213.5	2.13	1.35	3.18	0.0017	2,200
Ouachita										
	22073000100	2.9	52.0	34.3	75.9	0.77	0.51	1.13	0.2089	4,895
	22073000200	2.7	33.3	21.7	49.9	0.50	0.32	0.74	0.0002	5,460
	22073000500	2.6	66.6	42.9	99.1	0.99	0.64	1.47	1.0000	3,278

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
	22073000600	3.7	96.5	66.8	134.6	1.43	0.99	2.00	0.0543	3,881
	22073001100	2.0	66.6	40.3	103.5	0.99	0.60	1.54	1.0000	3,124
	22073001400	1.7	67.4	39.0	108.6	1.00	0.58	1.61	1.0000	2,536
	22073001700	3.7	84.4	58.3	119.4	1.25	0.87	1.78	0.2278	3,016
	22073005201	3.0	94.5	61.3	139.0	1.41	0.91	2.07	0.1213	3,541
	22073005204	3.5	72.5	49.0	102.8	1.08	0.73	1.53	0.7275	5,544
	22073005301	4.6	78.7	57.1	105.7	1.17	0.85	1.57	0.3371	6,461
	22073005302	6.4	66.9	51.1	86.9	0.99	0.76	1.29	1.0000	5,736
	22073005400	2.6	97.4	63.2	145.3	1.45	0.94	2.16	0.0918	2,070
	22073005500	2.3	56.9	35.5	87.0	0.85	0.53	1.29	0.5285	3,401
	22073005800	3.8	100.7	71.1	139.7	1.50	1.06	2.08	0.0239	2,808
	22073005900	5.4	165.4	122.7	218.6	2.46	1.82	3.25	0.0000	2,924
	22073010101	3.9	84.7	58.8	117.9	1.26	0.87	1.75	0.2139	4,732
	22073010102	4.1	78.4	54.6	108.5	1.17	0.81	1.61	0.4076	6,071
	22073010201	4.2	54.0	38.8	73.6	0.80	0.58	1.09	0.1859	6,133
	22073010202	4.1	57.7	41.1	78.9	0.86	0.61	1.17	0.3849	6,187
	22073010301	2.4	50.9	31.9	77.9	0.76	0.47	1.16	0.2386	3,513
	22073010302	2.8	82.4	54.0	119.9	1.23	0.80	1.78	0.3470	3,900
	22073010400	7.6	79.2	61.7	100.2	1.18	0.92	1.49	0.1976	9,229
	22073010502	4.0	76.4	53.1	106.8	1.14	0.79	1.59	0.4982	4,287
	22073010504	8.3	85.2	66.6	107.3	1.27	0.99	1.60	0.0598	8,930
	22073010603	4.2	85.3	58.9	118.7	1.27	0.88	1.77	0.2070	6,392
	22073010700	2.7	108.6	70.6	159.5	1.62	1.05	2.37	0.0301	2,754
	22073010900	3.6	92.6	61.5	132.9	1.38	0.91	1.98	0.1237	4,701
	22073011000	3.0	73.1	48.2	105.9	1.09	0.72	1.58	0.7155	4,964
	22073011100	3.6	124.7	86.5	173.4	1.85	1.29	2.58	0.0013	3,397
Plaquemines										
	22075050200 [#]	5.6	60.5	45.4	79.2	0.90	0.67	1.18	0.4939	8,377
	22075050300 [#]	2.4	84.5	53.3	126.1	1.26	0.79	1.87	0.3317	4,489
	22075050400	2.8	60.7	40.0	89.1	0.90	0.59	1.33	0.7089	3,769

Parish	Census 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										
	22077951900	3.9	51.1	36.2	70.7	0.76	0.54	1.05	0.1053	5,544
	22077952000	2.3	69.1	43.2	106.5	1.03	0.64	1.58	0.9564	2,424
	22077952100	2.8	41.7	27.3	61.9	0.62	0.41	0.92	0.0144	4,646
	22077952200	2.5	40.9	25.2	64.7	0.61	0.37	0.96	0.0304	3,456
	22077952400	2.2	42.7	26.5	65.6	0.63	0.39	0.98	0.0368	4,365
Rapides										
	22079010100 [#]	6.7	69.8	53.2	90.0	1.04	0.79	1.34	0.8089	9,246
	22079010300	4.6	78.9	57.4	105.9	1.17	0.85	1.58	0.3251	5,223
	22079010400	2.2	71.4	44.1	112.2	1.06	0.66	1.67	0.8432	2,385
	22079010500	3.4	46.2	31.9	65.0	0.69	0.47	0.97	0.0289	6,547
	22079010600	5.7	91.8	68.7	120.7	1.37	1.02	1.80	0.0355	4,934
	22079010700	3.2	73.1	47.4	107.0	1.09	0.71	1.59	0.7301	4,556
	22079011000	2.0	98.7	58.3	154.6	1.47	0.87	2.30	0.1494	2,977
	22079011500	5.6	55.3	41.3	72.9	0.82	0.61	1.08	0.1830	7,656
	22079011600	1.9	66.1	38.8	106.2	0.98	0.58	1.58	1.0000	2,464
	22079011700	2.2	91.6	56.9	139.4	1.36	0.85	2.07	0.1997	2,584
	22079012100	2.7	86.2	55.2	128.3	1.28	0.82	1.91	0.2718	3,243
	22079012200	2.4	60.8	37.8	92.4	0.90	0.56	1.37	0.7300	3,861
	22079012301	2.7	42.9	28.1	62.9	0.64	0.42	0.94	0.0186	5,574
	22079012302	2.9	34.5	22.4	53.4	0.51	0.33	0.79	0.0010	3,895
	22079012400	2.5	48.7	31.3	73.2	0.72	0.47	1.09	0.1374	3,758
	22079012500	4.8	63.8	46.8	85.2	0.95	0.70	1.27	0.8036	6,367
	22079012600	2.9	79.9	51.6	120.5	1.19	0.77	1.79	0.4443	2,250
	22079012700	2.4	73.7	46.4	111.6	1.10	0.69	1.66	0.7203	3,048
	22079012900	1.8	52.6	30.9	85.0	0.78	0.46	1.26	0.3949	2,612
	22079013000	3.0	93.0	61.5	136.4	1.38	0.91	2.03	0.1229	2,481
	22079013100	4.0	122.0	85.9	168.8	1.81	1.28	2.51	0.0012	2,830
	22079013200	5.4	58.7	43.4	77.8	0.87	0.65	1.16	0.3866	8,211
	22079013300	2.7	38.4	25.1	56.9	0.57	0.37	0.85	0.0030	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
	22079013400 [#]	2.3	68.8	41.9	106.9	1.02	0.62	1.59	0.9772	2,926
	22079013500	4.5	59.3	42.8	80.4	0.88	0.64	1.20	0.4797	6,252
	22079013600	1.9	51.9	30.7	82.7	0.77	0.46	1.23	0.3347	3,045
	22079013700 [#]	3.8	89.5	61.2	126.4	1.33	0.91	1.88	0.1375	4,337
	22079013800	2.3	42.6	26.3	65.6	0.63	0.39	0.98	0.0366	4,426
	22079013900	4.5	121.0	88.0	162.9	1.80	1.31	2.42	0.0005	3,120
Red River										
	22081960100	5.4	77.2	57.8	102.0	1.15	0.86	1.52	0.3494	4,779
	22081960300	2.8	58.6	38.7	85.7	0.87	0.58	1.27	0.5634	3,990
Richland										
	22083970100	2.8	84.9	56.0	123.8	1.26	0.83	1.84	0.2691	3,018
	22083970200	2.3	76.8	48.2	118.3	1.14	0.72	1.76	0.5904	2,153
	22083970300	3.2	73.6	49.9	106.1	1.09	0.74	1.58	0.6676	3,056
	22083970400	3.2	95.7	64.7	136.6	1.42	0.96	2.03	0.0770	3,420
	22083970500	3.9	64.9	45.8	89.7	0.96	0.68	1.33	0.9333	4,819
	22083970600	4.6	86.3	62.5	116.8	1.28	0.93	1.74	0.1273	4,139
Sabine										
	22085000100	3.4	85.2	58.7	120.4	1.27	0.87	1.79	0.2097	3,151
	22085000200	3.1	49.6	33.4	72.8	0.74	0.50	1.08	0.1397	3,635
	22085000400	4.4	75.2	54.0	102.3	1.12	0.80	1.52	0.5170	4,793
	22085000500	1.9	41.8	24.6	67.2	0.62	0.37	1.00	0.0498	3,437
	22085000600 [#]	3.1	61.6	41.4	89.0	0.92	0.62	1.32	0.7501	3,949
	22085000700 [#]	4.1	71.4	49.7	103.0	1.06	0.74	1.53	0.7671	2,952
St. Bernard										
	22087030103	3.9	72.0	49.3	101.6	1.07	0.73	1.51	0.7468	4,993
	22087030104	2.0	85.2	51.0	134.1	1.27	0.76	1.99	0.3662	2,145
	22087030203	2.6	69.1	44.8	102.8	1.03	0.67	1.53	0.9462	3,147
	22087030204	3.6	123.7	80.5	179.2	1.84	1.20	2.67	0.0063	4,441
	22087030207	2.0	76.4	45.2	120.3	1.14	0.67	1.79	0.6547	3,333
	22087030209	2.5	83.4	51.6	126.6	1.24	0.77	1.88	0.3806	3,603

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22087030602	2.3	82.9	51.6	126.1	1.23	0.77	1.88	0.3882	2,638
	22087030800	3.7	94.5	66.0	130.8	1.40	0.98	1.95	0.0632	4,644
St. Charles										
	22089062100	2.7	73.3	45.7	109.7	1.09	0.68	1.63	0.7481	5,860
	22089062200	2.3	72.5	45.4	111.1	1.08	0.68	1.65	0.7811	2,533
	22089062301	2.5	52.7	32.5	79.9	0.78	0.48	1.19	0.2838	6,323
	22089062302	3.7	69.6	47.9	98.0	1.04	0.71	1.46	0.8894	4,855
	22089062500	2.5	69.0	44.4	103.1	1.03	0.66	1.53	0.9536	2,990
	22089062700	2.0	40.2	24.1	63.2	0.60	0.36	0.94	0.0229	4,765
	22089062800	3.4	80.0	53.5	114.5	1.19	0.80	1.70	0.3976	4,697
	22089063100	3.0	45.5	30.1	65.7	0.68	0.45	0.98	0.0358	7,453
	22089063200	3.9	62.0	43.5	85.8	0.92	0.65	1.28	0.7007	5,853
St. Helena										
	22091951100	3.9	60.8	43.2	85.0	0.90	0.64	1.26	0.6793	3,865
	22091951200 [#]	5.0	56.9	42.0	75.8	0.85	0.62	1.13	0.2891	6,733
St. James										
	22093040100	2.6	59.4	38.3	88.4	0.88	0.57	1.32	0.6385	3,694
	22093040200	3.7	65.9	46.3	92.6	0.98	0.69	1.38	1.0000	3,572
	22093040400	1.9	66.6	38.1	108.3	0.99	0.57	1.61	1.0000	2,487
	22093040600	2.0	53.4	32.1	84.7	0.79	0.48	1.26	0.4068	2,861
	22093040700	2.9	59.8	39.8	87.4	0.89	0.59	1.30	0.6561	3,557
St. John the Baptist										
	22095070200	2.8	54.3	33.8	82.3	0.81	0.50	1.22	0.3583	6,887
	22095070300	3.6	54.1	37.3	76.1	0.81	0.56	1.13	0.2404	6,003
	22095070400	2.5	65.0	39.9	99.6	0.97	0.59	1.48	0.9737	4,181
	22095070500	2.9	65.6	41.5	97.8	0.98	0.62	1.45	0.9794	5,863
	22095070600	2.2	63.3	39.2	98.0	0.94	0.58	1.46	0.9336	2,696
	22095070700	3.3	49.6	34.0	71.4	0.74	0.51	1.06	0.1127	4,237
	22095070800	1.6	64.5	36.1	106.6	0.96	0.54	1.59	1.0000	2,420
	22095071000	3.1	89.8	60.2	130.0	1.34	0.89	1.93	0.1545	2,743

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22095071100	2.3	50.8	31.6	78.5	0.75	0.47	1.17	0.2477	3,298
St. Landry										
	22097960100	1.9	60.3	35.6	96.9	0.90	0.53	1.44	0.7953	2,360
	22097960200	3.6	72.1	49.9	101.4	1.07	0.74	1.51	0.7301	4,157
	22097960300	3.5	71.5	49.5	100.4	1.06	0.74	1.49	0.7689	3,989
	22097960500	4.2	72.1	51.3	98.8	1.07	0.76	1.47	0.7083	4,955
	22097960600	6.1	84.8	63.4	111.0	1.26	0.94	1.65	0.1169	6,475
	22097960700	4.9	77.7	56.9	103.9	1.16	0.85	1.54	0.3646	5,483
	22097960800	3.2	66.6	44.9	95.8	0.99	0.67	1.43	1.0000	3,769
	22097960900	5.0	109.1	79.9	145.9	1.62	1.19	2.17	0.0029	4,051
	22097961000	2.8	83.4	53.5	125.6	1.24	0.80	1.87	0.3412	2,256
	22097961100	3.4	82.4	56.6	116.4	1.22	0.84	1.73	0.2879	3,435
	22097961200	4.8	91.1	66.4	122.2	1.36	0.99	1.82	0.0593	4,877
	22097961300	3.9	100.3	70.9	137.3	1.49	1.05	2.04	0.0247	4,615
	22097961400	5.7	97.0	73.0	126.8	1.44	1.09	1.89	0.0122	4,408
	22097961500	4.2	62.8	44.5	87.0	0.93	0.66	1.29	0.7900	4,537
	22097961600	2.8	72.9	48.1	105.7	1.08	0.71	1.57	0.7276	4,175
	22097961700	6.7	68.3	52.7	87.5	1.02	0.78	1.30	0.9295	7,264
	22097961800	5.4	84.7	62.7	111.7	1.26	0.93	1.66	0.1314	6,802
	22097961900	2.0	57.5	34.1	90.8	0.86	0.51	1.35	0.5891	3,470
St. Martin										
	22099020100	5.5	85.8	64.1	112.9	1.28	0.95	1.68	0.1009	5,239
	22099020200	6.5	81.3	62.1	104.7	1.21	0.92	1.56	0.1651	7,455
	22099020301	3.6	86.4	59.3	121.5	1.29	0.88	1.81	0.1887	4,227
	22099020302	6.5	78.7	60.2	101.1	1.17	0.90	1.50	0.2486	7,763
	22099020400	5.8	78.0	58.7	101.8	1.16	0.87	1.51	0.3052	6,456
	22099020501	4.2	66.0	47.3	89.7	0.98	0.70	1.33	0.9875	6,180
	22099020502	3.0	73.2	49.0	105.7	1.09	0.73	1.57	0.6984	3,551
	22099020600	4.9	65.2	47.7	87.4	0.97	0.71	1.30	0.9339	5,897
	22099020800	2.5	63.0	40.3	94.8	0.94	0.60	1.41	0.8898	3,051

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
St. Mary										
	22101040100	2.0	66.3	40.2	103.3	0.99	0.60	1.54	1.0000	2,866
	22101040200	4.3	58.2	42.0	79.6	0.87	0.63	1.18	0.4378	4,817
	22101040300	3.1	85.2	57.2	122.6	1.27	0.85	1.82	0.2428	3,117
	22101040400	3.0	58.6	39.3	84.9	0.87	0.58	1.26	0.5542	3,900
	22101040500	3.6	72.1	50.0	100.8	1.07	0.74	1.50	0.7278	4,747
	22101040600	4.3	76.1	54.8	103.4	1.13	0.81	1.54	0.4654	4,533
	22101040700	2.2	51.2	31.8	78.7	0.76	0.47	1.17	0.2548	3,650
	22101040800	3.9	99.1	69.4	136.9	1.47	1.03	2.04	0.0337	4,358
	22101040900	2.3	60.7	38.0	92.7	0.90	0.57	1.38	0.7532	3,316
	22101041000	3.3	63.9	43.6	91.2	0.95	0.65	1.36	0.9012	4,010
	22101041200	1.6	65.9	37.3	109.0	0.98	0.56	1.62	1.0000	2,070
	22101041300	1.7	55.8	31.2	94.4	0.83	0.46	1.40	0.6218	2,042
	22101041400	2.9	67.7	44.8	99.2	1.01	0.67	1.47	1.0000	3,261
St. Tammany										
	22103040102	9.9	89.4	71.9	110.0	1.33	1.07	1.64	0.0110	9,441
	22103040103	4.5	75.9	54.0	104.1	1.13	0.80	1.55	0.4925	4,658
	22103040104	5.0	44.1	32.1	60.1	0.66	0.48	0.89	0.0052	6,634
	22103040201	6.4	61.0	46.3	79.0	0.91	0.69	1.18	0.5135	8,736
	22103040202	5.8	56.5	42.2	74.7	0.84	0.63	1.11	0.2523	7,210
	22103040303	4.7	40.2	29.2	54.3	0.60	0.43	0.81	0.0004	9,107
	22103040304	2.5	22.2	14.3	34.7	0.33	0.21	0.52	0.0000	6,857
	22103040305	6.0	57.7	43.0	75.6	0.86	0.64	1.12	0.2884	13,526
	22103040400	7.3	77.9	60.7	98.4	1.16	0.90	1.46	0.2475	9,246
	22103040501	3.2	83.0	56.5	118.1	1.23	0.84	1.76	0.2808	3,458
	22103040502	3.7	65.4	45.7	92.3	0.97	0.68	1.37	1.0000	3,796
	22103040601	2.2	41.1	24.2	75.2	0.61	0.36	1.12	0.1405	2,192
	22103040604	5.4	59.8	44.6	78.5	0.89	0.66	1.17	0.4414	8,487
	22103040605	3.8	51.8	36.4	71.9	0.77	0.54	1.07	0.1311	6,465
	22103040701 [#]	6.3	65.5	49.7	84.8	0.97	0.74	1.26	0.9171	8,554

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22103040704	8.3	107.0	84.0	134.6	1.59	1.25	2.00	0.0002	6,528
	22103040705	3.9	63.7	44.7	88.1	0.95	0.66	1.31	0.8234	6,252
	22103040706	6.6	81.7	62.5	105.3	1.21	0.93	1.57	0.1529	6,077
	22103040708	4.4	65.2	45.7	90.4	0.97	0.68	1.34	0.9437	6,252
	22103040709	2.7	43.3	28.1	64.6	0.64	0.42	0.96	0.0287	4,440
	22103040710	3.5	64.1	44.3	89.5	0.95	0.66	1.33	0.8563	6,025
	22103040801	4.4	85.8	62.2	115.5	1.28	0.93	1.72	0.1352	4,824
	22103040802	6.3	58.0	43.6	76.5	0.86	0.65	1.14	0.3433	7,002
	22103040803	6.1	79.3	59.3	103.7	1.18	0.88	1.54	0.2642	9,594
	22103040900	2.7	79.3	52.0	116.7	1.18	0.77	1.74	0.4482	2,865
	22103041002	3.0	61.0	40.3	90.8	0.91	0.60	1.35	0.7804	2,988
	22103041003	4.3	64.0	45.7	87.4	0.95	0.68	1.30	0.8485	5,511
	22103041004	3.0	41.3	27.6	60.5	0.61	0.41	0.90	0.0089	4,867
	22103041101	3.8	87.4	60.7	122.0	1.30	0.90	1.81	0.1571	3,962
	22103041102	7.6	87.1	67.9	110.2	1.29	1.01	1.64	0.0422	7,235
	22103041103	3.8	97.6	68.6	135.0	1.45	1.02	2.01	0.0390	3,599
	22103041104	3.9	106.5	74.8	147.4	1.58	1.11	2.19	0.0115	3,310
	22103041202	3.4	83.1	55.2	121.7	1.24	0.82	1.81	0.3091	2,803
	22103041204	8.3	65.3	51.7	81.9	0.97	0.77	1.22	0.8872	9,201
	22103041207	2.2	55.8	34.1	85.7	0.83	0.51	1.28	0.4589	4,239
	22103041208	1.8	62.2	35.7	100.0	0.92	0.53	1.49	0.8427	4,590
	22103041209	3.4	58.3	39.9	82.5	0.87	0.59	1.23	0.4872	5,128
	22103041211	2.8	48.1	31.8	69.7	0.72	0.47	1.04	0.0814	6,184
	22103041300	4.2	48.3	34.5	66.4	0.72	0.51	0.99	0.0405	6,839
Tangipahoa										
	22105953200	2.3	62.0	39.0	94.3	0.92	0.58	1.40	0.8286	3,101
	22105953300	3.7	71.2	49.3	99.7	1.06	0.73	1.48	0.7875	4,481
	22105953400	4.7	57.9	42.2	77.7	0.86	0.63	1.16	0.3639	6,612
	22105953500	4.9	53.5	39.0	72.0	0.80	0.58	1.07	0.1439	7,688
	22105953600	4.3	65.3	46.9	88.4	0.97	0.70	1.32	0.9299	6,395

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22105953700	8.8	66.0	52.3	82.4	0.98	0.78	1.23	0.9449	11,016
	22105953800	4.6	73.4	53.4	98.8	1.09	0.79	1.47	0.5999	5,203
	22105953900	6.1	76.8	57.7	99.9	1.14	0.86	1.49	0.3645	9,738
	22105954001	2.1	57.3	35.2	88.1	0.85	0.52	1.31	0.5480	4,495
	22105954002	4.2	71.1	49.3	98.8	1.06	0.73	1.47	0.7919	6,078
	22105954101	4.7	79.1	57.5	106.3	1.18	0.86	1.58	0.3168	5,614
	22105954102	7.3	70.3	54.2	89.6	1.05	0.81	1.33	0.7545	10,647
	22105954200	1.6	53.6	30.3	87.5	0.80	0.45	1.30	0.4343	4,749
	22105954300	4.9	86.5	63.6	115.8	1.29	0.95	1.72	0.1080	4,276
	22105954400	2.5	61.6	39.1	92.3	0.92	0.58	1.37	0.7669	4,058
	22105954501	5.3	78.7	58.4	104.0	1.17	0.87	1.55	0.2993	5,655
	22105954502	4.9	64.8	47.7	86.0	0.96	0.71	1.28	0.8735	7,157
	22105954600	7.6	63.3	49.3	80.3	0.94	0.73	1.19	0.6780	10,848
	22105954700	4.1	78.0	55.1	107.4	1.16	0.82	1.60	0.4052	4,609
	22105954800	5.2	73.9	54.8	97.8	1.10	0.82	1.46	0.5416	5,699
Terrebonne										
	22109000101	4.8	84.6	61.9	112.7	1.26	0.92	1.68	0.1479	6,462
	22109000102	3.0	83.6	54.5	122.2	1.24	0.81	1.82	0.3181	4,074
	22109000201	3.2	87.1	59.1	124.1	1.29	0.88	1.85	0.1884	3,410
	22109000202	6.6	107.0	80.5	139.0	1.59	1.20	2.07	0.0017	7,197
	22109000300	3.8	64.9	45.7	89.9	0.97	0.68	1.34	0.9347	4,932
	22109000401	3.0	56.6	38.0	81.1	0.84	0.57	1.21	0.3994	5,135
	22109000402	3.0	73.1	49.0	105.0	1.09	0.73	1.56	0.7036	3,753
	22109000500	7.7	94.0	73.9	118.5	1.40	1.10	1.76	0.0069	5,905
	22109000600	4.7	73.4	53.4	98.3	1.09	0.79	1.46	0.6008	6,475
	22109000700	5.7	87.4	65.7	114.1	1.30	0.98	1.70	0.0719	6,078
	22109000800	5.9	78.4	59.4	101.7	1.17	0.88	1.51	0.2787	6,392
	22109000900	5.3	84.9	63.3	111.9	1.26	0.94	1.66	0.1182	5,110
	22109001000	4.6	76.7	55.1	103.9	1.14	0.82	1.55	0.4380	6,137
	22109001100	3.1	77.2	51.8	110.9	1.15	0.77	1.65	0.5050	3,751

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22109001201	3.4	96.4	65.6	137.3	1.43	0.98	2.04	0.0660	3,018
	22109001202	6.1	126.5	96.0	164.0	1.88	1.43	2.44	0.0000	4,027
	22109001300	5.1	85.2	61.5	114.5	1.27	0.91	1.70	0.1528	7,647
	22109001400	3.0	74.4	48.1	110.2	1.11	0.72	1.64	0.6661	3,487
	22109001500	3.7	54.2	37.6	75.6	0.81	0.56	1.12	0.2284	6,799
	22109001600	3.4	86.2	58.6	123.1	1.28	0.87	1.83	0.2051	3,129
	22109001700	5.4	67.5	49.1	90.0	1.00	0.73	1.34	1.0000	9,291
Union										
	22111960100	3.8	66.2	46.2	92.8	0.98	0.69	1.38	1.0000	4,185
	22111960200	3.9	70.8	49.8	98.8	1.05	0.74	1.47	0.7973	3,684
	22111960300	4.2	91.6	64.5	127.8	1.36	0.96	1.90	0.0836	2,940
	22111960400	3.4	75.0	51.4	106.3	1.12	0.76	1.58	0.5812	3,666
	22111960500	5.6	80.0	59.8	106.0	1.19	0.89	1.58	0.2393	4,573
	22111960600	4.5	94.0	67.5	128.6	1.40	1.00	1.91	0.0480	3,436
Vermilion										
	22113950100	5.1	56.9	42.1	75.3	0.85	0.63	1.12	0.2702	9,370
	22113950200	4.5	69.0	50.1	93.2	1.03	0.74	1.39	0.9041	5,202
	22113950400	4.9	67.3	49.5	90.1	1.00	0.74	1.34	1.0000	5,425
	22113950500	5.1	79.4	58.5	105.5	1.18	0.87	1.57	0.2855	5,864
	22113950600	2.5	60.2	38.2	91.2	0.90	0.57	1.36	0.7197	3,143
	22113950700	3.5	75.5	52.2	105.9	1.12	0.78	1.58	0.5492	4,129
	22113950800	4.4	81.6	59.1	110.1	1.21	0.88	1.64	0.2389	5,138
	22113950901	2.8	59.8	39.5	88.5	0.89	0.59	1.32	0.6840	3,155
	22113950902	6.9	81.2	62.6	103.7	1.21	0.93	1.54	0.1544	8,040
	22113951001	3.9	80.5	56.7	111.1	1.20	0.84	1.65	0.3154	4,451
	22113951002	3.9	86.1	60.5	119.4	1.28	0.90	1.78	0.1680	3,790
Vernon										
	22115950100	5.7	72.7	54.9	95.2	1.08	0.82	1.42	0.5925	5,379
	22115950200 [#]	5.3	80.4	59.7	106.5	1.20	0.89	1.58	0.2381	5,115
	22115950300	6.0	106.9	81.1	138.7	1.59	1.21	2.06	0.0013	4,555

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		
	22115950400	3.3	77.7	53.2	110.2	1.16	0.79	1.64	0.4577	3,656
	22115950500	6.2	106.8	81.0	138.0	1.59	1.20	2.05	0.0013	6,170
	22115950600	2.6	97.9	61.4	147.0	1.46	0.91	2.19	0.1131	3,642
	22115950800 [#]	4.2	80.8	57.7	110.2	1.20	0.86	1.64	0.2840	4,703
	22115950900 [#]	5.3	82.0	61.1	107.6	1.22	0.91	1.60	0.1846	6,488
Washington										
	22117950101	4.2	96.6	68.3	133.1	1.44	1.02	1.98	0.0409	3,965
	22117950102	4.2	83.0	59.1	113.9	1.23	0.88	1.69	0.2236	4,032
	22117950200	5.6	82.2	61.6	107.7	1.22	0.92	1.60	0.1716	5,998
	22117950300	5.2	96.5	71.6	127.8	1.43	1.06	1.90	0.0186	4,326
	22117950400	3.4	71.9	48.9	102.4	1.07	0.73	1.52	0.7594	3,886
	22117950500	6.9	87.7	67.5	112.5	1.30	1.00	1.67	0.0466	5,760
	22117950600	5.6	79.9	59.9	105.4	1.19	0.89	1.57	0.2410	4,684
	22117950700	6.3	88.7	67.6	115.0	1.32	1.00	1.71	0.0463	5,136
	22117950800	3.2	53.9	36.5	77.9	0.80	0.54	1.16	0.2840	4,105
	22117951000	4.1	79.7	56.7	110.3	1.19	0.84	1.64	0.3281	3,463
Webster										
	22119031200	3.0	68.0	45.5	99.7	1.01	0.68	1.48	0.9999	2,845
	22119031300	5.5	71.2	53.1	94.4	1.06	0.79	1.40	0.7206	4,893
	22119031400	2.8	63.1	41.5	93.2	0.94	0.62	1.39	0.8859	3,158
	22119031500 [#]	5.9	74.3	56.0	97.3	1.10	0.83	1.45	0.4962	5,721
	22119031600	2.2	62.0	38.1	96.5	0.92	0.57	1.44	0.8636	2,712
	22119031700	2.7	78.4	51.1	115.1	1.17	0.76	1.71	0.4888	3,174
	22119031800	2.2	76.8	47.7	117.0	1.14	0.71	1.74	0.5994	2,726
	22119031900	4.1	100.7	70.8	140.5	1.50	1.05	2.09	0.0253	2,670
	22119032000	3.3	55.6	37.6	81	0.83	0.56	1.20	0.3984	3,397
	22119032100	8.4	95.6	75.8	119.3	1.42	1.13	1.77	0.0033	6,917
West Baton Rouge										
	22121020100	4.1	64.3	45.7	88.8	0.96	0.68	1.32	0.9093	4,357
	22121020200	3.6	115.1	77.6	163.9	1.71	1.15	2.44	0.0084	3,365

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22121020300	6	93.4	70.3	121.8	1.39	1.04	1.81	0.0244	5,798
	22121020401	3	54.9	36.8	79.2	0.82	0.55	1.18	0.3251	4,797
	22121020402	3.5	61	41.8	85.6	0.91	0.62	1.27	0.6371	6,977
West Carroll										
	22123000100	6.7	103	79.1	132.7	1.53	1.18	1.97	0.0019	4,476
	22123000200	3.7	68.6	48	96	1.02	0.71	1.43	0.9473	4,019
	22123000300	1.6	43.7	24.9	72.4	0.65	0.37	1.08	0.1065	2,794
West Feliciana										
	22125951701	10	103.2	82.1	129.3	1.54	1.22	1.92	0.0004	8,171
	22125951800	3.6	39.8	27.6	56	0.59	0.41	0.83	0.0014	6,825
Winn										
	22127960100	3.2	68.5	46.3	98.4	1.02	0.69	1.46	0.9683	3,619
	22127960200	5.8	70.6	53.4	92.4	1.05	0.79	1.37	0.7476	5,925
	22127960300	2.8	75.4	49.8	110.6	1.12	0.74	1.65	0.6018	2,802
	22127960400	2.2	72.7	45.5	111.7	1.08	0.68	1.66	0.7714	2,340

*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, female breast, 2010-2019.

Parish	Census 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										
		3470.5	126.6	125.2	128.0					2,368,102
Acadia										
	22001960100	3.6	99.1	68.4	138.9	0.78	0.54	1.10	0.1715	3,356
	22001960200	4.1	122.0	86.3	167.7	0.96	0.68	1.33	0.9094	2,983
	22001960400	4.2	123.0	88.3	166.8	0.97	0.70	1.32	0.9356	3,321
	22001960500	3.2	107.4	72.8	152.6	0.85	0.58	1.21	0.4102	3,073
	22001960600	4.5	124.1	89.1	168.4	0.98	0.70	1.33	0.9821	3,136
	22001960700	3.9	147.3	103.4	204.0	1.16	0.82	1.61	0.4044	2,260
	22001960800	4.6	116.1	82.0	160.4	0.92	0.65	1.27	0.6831	2,922
	22001960900	4.7	144.7	105.5	194.6	1.14	0.83	1.54	0.4094	2,642
	22001961000	3.7	111.2	77.2	155.5	0.88	0.61	1.23	0.5150	2,810
Allen										
	22003950100	1.9	70.2	41.5	111.2	0.55	0.33	0.88	0.0088	2,494
	22003950400	2.9	111.5	73.0	163.3	0.88	0.58	1.29	0.5960	2,207
	22003950500	3.6	93.3	64.5	130.9	0.74	0.51	1.03	0.0815	3,248
Ascension										
	22005030101	5.2	138.7	102.7	183.6	1.10	0.81	1.45	0.5598	3,568
	22005030102	3.6	116.8	80.7	163.8	0.92	0.64	1.29	0.7262	2,819
	22005030103	4.8	136.6	100.2	182.5	1.08	0.79	1.44	0.6430	3,154
	22005030203	7.2	138.6	106.8	176.6	1.09	0.84	1.40	0.5028	5,808
	22005030204	6.5	120.7	92.0	155.4	0.95	0.73	1.23	0.7709	5,762
	22005030205	6.3	134.0	101.7	173.4	1.06	0.80	1.37	0.7006	5,340
	22005030206	5.4	113.8	84.6	149.6	0.90	0.67	1.18	0.4915	5,094
	22005030300	10.3	153.8	123.4	189.3	1.21	0.97	1.50	0.0834	7,636
	22005030401	3.7	124.6	87.0	173.7	0.98	0.69	1.37	1.0000	2,520
	22005030402	6.2	136.3	103.6	176.4	1.08	0.82	1.39	0.6073	3,919
	22005030500	7.5	145.7	113.7	184.0	1.15	0.90	1.45	0.2659	4,863
	22005030600	3.4	116.2	79.8	163.6	0.92	0.63	1.29	0.7054	2,868

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22005030900	2.6	94.5	61.4	139.7	0.75	0.49	1.10	0.1620	2,409
	22005031000	4.7	102.9	74.4	139.0	0.81	0.59	1.10	0.1953	3,860
Assumption										
	22007050200	2.8	74.4	49.1	109.8	0.59	0.39	0.87	0.0048	2,701
	22007050600	2.2	93.4	57.4	144.4	0.74	0.45	1.14	0.2003	2,064
Avoyelles										
	22009030400	4.3	103.7	73.6	141.8	0.82	0.58	1.12	0.2358	3,678
	22009030500	4.9	105.0	76.6	141.2	0.83	0.61	1.12	0.2443	3,449
	22009030600	4.2	123.9	87.6	170.8	0.98	0.69	1.35	0.9947	2,760
	22009030700	3.4	86.6	59.0	123.5	0.68	0.47	0.98	0.0341	3,041
Beauregard										
	22011960100	3.5	95.3	65.8	133.9	0.75	0.52	1.06	0.1101	3,245
	22011960200	2.5	89.9	56.8	136.0	0.71	0.45	1.07	0.1166	2,368
	22011960300	3.5	124.1	84.9	175.3	0.98	0.67	1.39	1.0000	2,387
	22011960500	4.5	131.8	94.8	178.9	1.04	0.75	1.41	0.8378	2,751
	22011960700	5.1	124.0	91.5	164.5	0.98	0.72	1.30	0.9651	3,856
Bossier										
	22015010500	4.0	132.6	92.2	184.5	1.05	0.73	1.46	0.8313	2,693
	22015010601	3.7	107.8	75.5	148.9	0.85	0.60	1.18	0.3683	3,845
	22015010701	2.6	112.8	72.4	167.5	0.89	0.57	1.32	0.6526	2,229
	22015010702	2.8	118.5	77.5	174.0	0.94	0.61	1.37	0.8417	2,121
	22015010804 [#]	5.7	139.1	104.9	181.5	1.10	0.83	1.43	0.5192	3,762
	22015010806 [#]	4.3	142.8	99.7	199.2	1.13	0.79	1.57	0.5189	2,210
	22015011001 [#]	5.2	108.4	79.7	144.8	0.86	0.63	1.14	0.3342	4,099
	22015011002	4.1	140.1	99.0	193.6	1.11	0.78	1.53	0.5787	2,396
	22015011103	5.7	146.0	108.7	192.3	1.15	0.86	1.52	0.3440	3,573
	22015011105	4.7	111.6	80.7	150.9	0.88	0.64	1.19	0.4687	3,706
	22015011106 [#]	4.5	100.9	73.0	135.8	0.80	0.58	1.07	0.1461	4,486
	22015011108	10.3	138.3	111.8	169.4	1.09	0.88	1.34	0.4171	7,323
	22015011109	5.0	130.3	96.3	172.5	1.03	0.76	1.36	0.8776	3,883

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22015011110	6.0	114.8	86.8	149.6	0.91	0.69	1.18	0.5296	3,995
	22015011200	4.2	98.0	69.0	136.2	0.77	0.54	1.08	0.1417	3,211
Caddo										
	22017021200	1.7	125.3	70.1	203.8	0.99	0.55	1.61	1.0000	2,177
	22017021600	3.1	147.7	95.4	217.4	1.17	0.75	1.72	0.4957	2,044
	22017022100	4.5	114.7	80.0	159.4	0.91	0.63	1.26	0.6265	3,165
	22017022200	3.5	112.5	76.6	159.5	0.89	0.61	1.26	0.5802	2,844
	22017022400	2.1	131.2	78.3	204.5	1.04	0.62	1.62	0.9406	2,043
	22017022500	3.4	114.7	78.9	161.7	0.91	0.62	1.28	0.6569	2,630
	22017022900	3.6	125.4	86.0	177.2	0.99	0.68	1.40	1.0000	2,518
	22017023000	4.4	121.5	83.2	172.7	0.96	0.66	1.36	0.9338	2,442
	22017023400	4.7	148.2	108.1	197.8	1.17	0.85	1.56	0.3279	3,812
	22017023700	5.3	160.7	119.5	211.3	1.27	0.94	1.67	0.1134	3,450
	22017023800	4.4	93.5	64.3	131.9	0.74	0.51	1.04	0.0898	3,401
	22017023901	6.6	142.0	105.1	187.8	1.12	0.83	1.48	0.4594	3,620
	22017023903	3.1	93.5	57.0	145.4	0.74	0.45	1.15	0.2086	2,151
	22017023905	3.7	152.8	106.8	212.3	1.21	0.84	1.68	0.3027	2,332
	22017024000	8.6	111.8	87.7	140.6	0.88	0.69	1.11	0.3168	6,503
	22017024102	3.5	127.0	86.4	181.5	1.00	0.68	1.43	1.0000	2,057
	22017024104	5.7	151.1	113.9	196.6	1.19	0.90	1.55	0.2183	3,562
	22017024106	4.6	108.0	78.2	145.5	0.85	0.62	1.15	0.3321	3,965
	22017024107	4.1	149.4	105.9	204.7	1.18	0.84	1.62	0.3461	2,618
	22017024108	4.6	99.7	71.0	136.5	0.79	0.56	1.08	0.1494	3,745
	22017024201	3.3	174.9	117.8	249.9	1.38	0.93	1.97	0.1078	2,010
	22017024202	5.6	134.9	100.1	178.3	1.07	0.79	1.41	0.6924	3,558
	22017024203	3.4	110.0	74.4	157.9	0.87	0.59	1.25	0.5235	2,467
	22017024301	5.2	118.7	87.3	158.1	0.94	0.69	1.25	0.7390	3,639
	22017024303	4.6	142.1	103.1	191.1	1.12	0.81	1.51	0.4860	3,154
	22017024304	4.8	118.9	86.7	161.6	0.94	0.68	1.28	0.8139	2,509
	22017024400	4.3	132.1	94.4	181.2	1.04	0.75	1.43	0.8299	2,547

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22017024503	4.0	151.2	106.9	207.8	1.19	0.84	1.64	0.3156	2,508
	22017024504	4.6	145.3	104.5	197.0	1.15	0.83	1.56	0.4157	2,800
	22017024601	2.5	97.9	62.6	145.3	0.77	0.49	1.15	0.2288	3,061
	22017024602	4.2	124.4	88.5	170.7	0.98	0.70	1.35	1.0000	2,732
	22017025405	4.0	136.0	95.8	188.7	1.07	0.76	1.49	0.7073	2,215
	22017025406	4.3	147.0	105.2	201.9	1.16	0.83	1.60	0.3829	2,130
Calcasieu										
	22019000600	4.3	112.5	80.6	153.0	0.89	0.64	1.21	0.5090	3,602
	22019000700	3.5	122.5	83.3	173.6	0.97	0.66	1.37	0.9383	2,711
	22019000900	3.3	112.0	75.3	161.7	0.88	0.60	1.28	0.6049	2,194
	22019001000	3.8	108.3	74.8	154.9	0.86	0.59	1.22	0.4828	2,023
	22019001100	1.7	94.0	52.8	155.6	0.74	0.42	1.23	0.2981	2,155
	22019001201	3.5	147.7	102.1	206.4	1.17	0.81	1.63	0.4159	2,589
	22019001300	5.5	117.8	87.7	155.8	0.93	0.69	1.23	0.6966	3,356
	22019001400	3.8	104.3	72.8	145.5	0.82	0.57	1.15	0.2911	3,018
	22019001600	1.8	72.6	41.8	118.2	0.57	0.33	0.93	0.0218	2,172
	22019001700	7.1	145.2	111.1	186.5	1.15	0.88	1.47	0.3159	4,578
	22019001801	6.4	134.3	101.8	173.7	1.06	0.80	1.37	0.6900	5,155
	22019001903	4.7	137.4	99.4	185.1	1.09	0.79	1.46	0.6332	3,178
	22019001904	5.8	166.6	124.9	218.6	1.32	0.99	1.73	0.0615	2,745
	22019002000	5.9	127.1	95.0	166.5	1.00	0.75	1.32	1.0000	4,738
	22019002201	5.4	132.3	97.4	175.8	1.04	0.77	1.39	0.8024	4,054
	22019002203	5.1	148.7	109.7	197.1	1.17	0.87	1.56	0.2995	3,509
	22019002204	3.2	107.8	72.8	154.4	0.85	0.57	1.22	0.4433	2,569
	22019002400	3.9	92.6	64.3	129.9	0.73	0.51	1.03	0.0731	3,162
	22019002600	3.5	123.4	82.5	176.9	0.97	0.65	1.40	0.9717	2,604
	22019002700	4.4	94.5	68.0	128.1	0.75	0.54	1.01	0.0608	4,319
	22019002800	2.6	91.9	59.1	136.7	0.73	0.47	1.08	0.1262	2,490
	22019003000	3.3	110.3	74.1	158.1	0.87	0.59	1.25	0.5190	2,654
	22019003101	5.4	168.9	124.9	223.6	1.33	0.99	1.77	0.0611	2,776

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22019003300	3.4	125.5	86.0	177.2	0.99	0.68	1.40	1.0000	2,544
	22019003400	2.6	99.8	63.8	149.8	0.79	0.50	1.18	0.2957	2,335
	22019003600	1.6	53.4	29.4	91.5	0.42	0.23	0.72	0.0004	2,151
Caldwell										
	22021000300	2.9	101.0	66.8	148.2	0.80	0.53	1.17	0.2962	2,071
Cameron										
	22023970100	3.0	101.0	67.8	145.7	0.80	0.54	1.15	0.2637	2,473
Concordia										
	22029000200	3.5	104.0	71.4	146.6	0.82	0.56	1.16	0.2989	2,949
	22029000300	2.4	94.2	59.0	143.3	0.74	0.47	1.13	0.1934	2,109
	22029000400	2.9	93.3	61.0	137.7	0.74	0.48	1.09	0.1401	2,355
De Soto										
	22031950100	7.4	135.7	105.7	172.1	1.07	0.83	1.36	0.5955	4,437
	22031950200	4.2	148.2	104.6	204.5	1.17	0.83	1.62	0.3769	2,266
East Baton Rouge										
	22033000200	5.0	145.3	106.7	193.0	1.15	0.84	1.53	0.3831	3,657
	22033000500	2.2	100.0	60.2	155.8	0.79	0.48	1.23	0.3481	2,221
	22033000602	3.5	121.3	82.7	172.7	0.96	0.65	1.36	0.9238	2,356
	22033000900	2.9	109.5	71.3	160.9	0.86	0.56	1.27	0.5319	2,362
	22033001102	3.8	156.3	101.4	229.2	1.23	0.80	1.81	0.3389	2,078
	22033001104	1.8	102.2	59.2	162.9	0.81	0.47	1.29	0.4279	2,489
	22033001700	4.3	124.6	88.6	171.4	0.98	0.70	1.35	1.0000	2,661
	22033002602	3.8	142.9	99.0	200.7	1.13	0.78	1.59	0.5250	2,088
	22033003000	1.8	103.8	59.8	166.9	0.82	0.47	1.32	0.4861	2,615
	22033003101	4.2	146.6	103.0	202.9	1.16	0.81	1.60	0.4176	2,357
	22033003201	3.9	173.1	122.2	238.4	1.37	0.97	1.88	0.0776	2,094
	22033003202	3.1	115.2	76.4	168.4	0.91	0.60	1.33	0.7395	2,037
	22033003300	4.7	158.3	113.1	215.3	1.25	0.89	1.70	0.1908	2,880
	22033003400	6.3	147.1	110.6	192.0	1.16	0.87	1.52	0.3019	3,705
	22033003504	5.9	169.1	126.0	222.3	1.34	1.00	1.76	0.0537	3,353

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22033003505	2.2	111.9	68.8	171.5	0.88	0.54	1.35	0.6579	2,196
	22033003506	5.0	123.0	90.9	163.1	0.97	0.72	1.29	0.9261	3,678
	22033003507	4.3	137.4	97.6	188.6	1.08	0.77	1.49	0.6545	2,840
	22033003604	3.3	148.7	99.3	213.2	1.17	0.78	1.68	0.4384	3,391
	22033003701	6.2	143.7	107.9	188.3	1.13	0.85	1.49	0.3882	3,195
	22033003703	6.1	128.8	96.5	169.4	1.02	0.76	1.34	0.9369	3,314
	22033003801	6.0	135.4	101.8	177.2	1.07	0.80	1.40	0.6561	3,850
	22033003802	4.8	127.5	90.2	176.0	1.01	0.71	1.39	1.0000	2,970
	22033003804	5.6	162.3	113.8	224.9	1.28	0.90	1.78	0.1682	2,747
	22033003805	7.2	186.0	144.0	236.4	1.47	1.14	1.87	0.0037	3,664
	22033003904	3.9	122.7	86.5	168.7	0.97	0.68	1.33	0.9253	3,480
	22033003906	8.3	150.9	118.3	190.0	1.19	0.93	1.50	0.1560	4,632
	22033003907	5.7	149.0	111.7	195.4	1.18	0.88	1.54	0.2664	3,180
	22033003908	3.3	128.6	86.0	185.9	1.02	0.68	1.47	0.9814	2,166
	22033003909	3.0	117.2	76.5	171.9	0.93	0.60	1.36	0.7868	2,508
	22033004005	5.7	124.9	92.4	166.0	0.99	0.73	1.31	1.0000	3,284
	22033004006	8.4	131.0	103.2	164.9	1.03	0.82	1.30	0.7968	4,391
	22033004009	6.6	165.6	125.1	215.1	1.31	0.99	1.70	0.0606	4,323
	22033004010	4.2	127.0	88.8	177.5	1.00	0.70	1.40	1.0000	2,497
	22033004014	2.6	149.3	90.6	231.3	1.18	0.72	1.83	0.5269	5,124
	22033004015	3.4	139.3	90.0	206.0	1.10	0.71	1.63	0.6892	4,183
	22033004016	6.5	172.2	129.6	224.7	1.36	1.02	1.78	0.0342	3,424
	22033004201	5.5	140.4	103.9	185.7	1.11	0.82	1.47	0.5064	3,314
	22033004204	2.6	123.6	79.6	182.4	0.98	0.63	1.44	0.9937	2,239
	22033004205	3.3	91.5	62.6	129.7	0.72	0.49	1.03	0.0714	3,162
	22033004301	6.2	140.7	106.8	182.9	1.11	0.84	1.44	0.4570	3,359
	22033004302	5.1	139.0	102.2	185.8	1.10	0.81	1.47	0.5599	2,847
	22033004401	4.5	127.9	90.8	176.6	1.01	0.72	1.39	0.9935	2,476
	22033004402	4.3	155.3	110.3	212.1	1.23	0.87	1.68	0.2403	2,926
	22033004403	4.6	141.1	101.9	190.9	1.11	0.80	1.51	0.5201	2,881

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22033004503	5.4	147.9	109.9	194.8	1.17	0.87	1.54	0.3038	3,413
	22033004504	5.3	141.6	105.0	187.5	1.12	0.83	1.48	0.4676	3,092
	22033004505	5.6	182.4	135.4	239.3	1.44	1.07	1.89	0.0170	4,214
	22033004507	3.9	145.8	101.5	203.1	1.15	0.80	1.60	0.4495	2,527
	22033004508	6.4	123.8	92.9	162.4	0.98	0.73	1.28	0.9667	4,031
	22033004509	4.8	132.1	96.1	177.2	1.04	0.76	1.40	0.8165	3,653
	22033004510	7.0	173.9	133.5	223.2	1.37	1.05	1.76	0.0194	3,543
	22033004602	4.1	111.5	78.5	153.9	0.88	0.62	1.22	0.4998	3,140
	22033004603	3.7	162.1	111.9	227.1	1.28	0.88	1.79	0.1884	2,300
	22033004604	8.8	155.8	124.0	193.2	1.23	0.98	1.53	0.0743	5,638
	22033004700	3.3	88.6	59.6	127.6	0.70	0.47	1.01	0.0562	2,886
	22033004900	4.6	128.8	91.5	178.1	1.02	0.72	1.41	0.9591	2,424
East Feliciana										
	22037951502	5.7	194.5	144.9	256.6	1.54	1.14	2.03	0.0049	2,348
	22037951600	4.6	153.6	110.0	209.2	1.21	0.87	1.65	0.2555	2,497
Evangeline										
	22039950100	2.9	84.4	55.9	123.0	0.67	0.44	0.97	0.0328	2,903
	22039950300	2.4	104.7	66.3	157.2	0.83	0.52	1.24	0.4205	2,244
	22039950400	3.7	105.3	73.1	147.1	0.83	0.58	1.16	0.3183	3,115
	22039950800	3.1	129.6	87.0	186.9	1.02	0.69	1.48	0.9472	2,016
Franklin										
	22041950200	4.0	163.5	114.1	227.7	1.29	0.90	1.80	0.1617	2,030
	22041950300	3.7	108.5	75.3	151.6	0.86	0.59	1.20	0.4199	2,867
Grant										
	22043020401 [#]	3.5	91.2	62.9	128.7	0.72	0.50	1.02	0.0640	3,081
	22043020402	2.4	87.8	55.4	132.5	0.69	0.44	1.05	0.0870	2,564
Iberia										
	22045030100	6.0	135.4	102.6	175.8	1.07	0.81	1.39	0.6479	3,661
	22045030200	4.1	125.2	88.7	171.7	0.99	0.70	1.36	1.0000	3,175
	22045030302	3.7	128.4	89.3	178.6	1.01	0.71	1.41	0.9779	3,105

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22045030400	4.7	105.5	76.9	141.4	0.83	0.61	1.12	0.2476	4,052
	22045030500	2.8	119.8	78.0	175.7	0.95	0.62	1.39	0.8706	2,299
	22045030600	7.0	180.9	140.0	230.4	1.43	1.11	1.82	0.0069	3,249
	22045030700	3.8	131.6	92.1	184.2	1.04	0.73	1.46	0.8622	2,029
	22045031100	5.0	171.9	124.8	230.9	1.36	0.99	1.82	0.0610	2,603
	22045031300	5.3	164.0	122.1	216.3	1.30	0.96	1.71	0.0852	2,819
Iberville										
	22047952700	5.1	127.0	93.5	169.3	1.00	0.74	1.34	1.0000	3,110
	22047952900	5.1	157.1	115.2	209.4	1.24	0.91	1.65	0.1717	2,896
	22047953101	5.3	142.6	104.2	190.6	1.13	0.82	1.51	0.4608	3,222
	22047953200 [#]	4.5	135.2	97.4	183.8	1.07	0.77	1.45	0.7123	3,122
Jefferson										
	22051020203	9.0	158.7	124.6	200.3	1.25	0.98	1.58	0.0668	3,625
	22051020302	5.4	147.9	107.2	199.6	1.17	0.85	1.58	0.3443	2,762
	22051020502	4.8	134.5	97.2	181.3	1.06	0.77	1.43	0.7353	3,226
	22051020506	4.0	152.0	105.8	212.1	1.20	0.84	1.68	0.3220	2,155
	22051020507	4.0	144.8	100.5	202.7	1.14	0.79	1.60	0.4754	2,269
	22051020508	7.0	170.9	131.9	218.0	1.35	1.04	1.72	0.0239	3,762
	22051020511	4.3	160.9	113.9	221.5	1.27	0.90	1.75	0.1714	2,202
	22051020513	3.0	101.7	67.8	147.5	0.80	0.54	1.17	0.2897	2,489
	22051020516	3.0	137.6	91.7	198.1	1.09	0.72	1.56	0.7071	2,298
	22051020600	1.9	122.9	67.1	202.6	0.97	0.53	1.60	0.9794	2,535
	22051021600	5.3	118.5	87.0	158.2	0.94	0.69	1.25	0.7343	3,482
	22051021700	3.8	102.3	71.4	143.2	0.81	0.56	1.13	0.2466	2,796
	22051022001	2.5	132.7	82.3	202.4	1.05	0.65	1.60	0.8878	2,310
	22051023002	5.1	150.8	106.9	207.9	1.19	0.84	1.64	0.3184	2,363
	22051023500	5.1	138.2	102.0	185.6	1.09	0.81	1.47	0.5814	2,330
	22051023600	4.3	110.6	79.2	151.8	0.87	0.63	1.20	0.4753	2,667
	22051025001	5.1	146.9	107.2	196.2	1.16	0.85	1.55	0.3554	3,933
	22051025102	4.1	156.2	110.2	215.7	1.23	0.87	1.70	0.2355	2,214

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051025202	4.4	150.5	108.5	203.1	1.19	0.86	1.61	0.2991	3,160
	22051026100	3.4	151.0	103.4	212.7	1.19	0.82	1.68	0.3627	2,375
	22051027000	5.2	119.6	88.4	159.4	0.94	0.70	1.26	0.7962	3,126
	22051027200	3.9	99.7	70.5	138.1	0.79	0.56	1.09	0.1698	2,878
	22051027501	5.3	164.1	121.5	217.5	1.30	0.96	1.72	0.0900	3,401
	22051027601	3.8	125.1	86.8	175.1	0.99	0.69	1.38	1.0000	2,664
	22051027602	2.4	130.9	80.7	199.9	1.03	0.64	1.58	0.9376	2,081
	22051027701	4.7	144.9	103.0	198.6	1.14	0.81	1.57	0.4424	3,308
	22051027703	4.0	225.5	153.8	317.6	1.78	1.21	2.51	0.0038	2,154
	22051027804	6.1	148.0	110.3	194.4	1.17	0.87	1.54	0.2983	4,072
	22051027805	4.7	116.7	83.3	158.5	0.92	0.66	1.25	0.6610	4,568
	22051027806	5.5	144.8	106.8	192.0	1.14	0.84	1.52	0.3884	3,422
	22051027807	7.6	171.9	132.2	219.7	1.36	1.04	1.74	0.0233	4,498
	22051027809	6.5	194.0	146.4	252.0	1.53	1.16	1.99	0.0035	3,683
	22051027810	2.7	133.1	78.3	209.6	1.05	0.62	1.66	0.8980	2,226
	22051028000	3.7	159.8	107.2	229.1	1.26	0.85	1.81	0.2503	2,512
	22051028200	2.9	115.1	75.7	168.8	0.91	0.60	1.33	0.7303	2,158
Jefferson Davis										
	22053000100	4.1	137.9	97.8	189.5	1.09	0.77	1.50	0.6390	2,606
	22053000200	3.4	142.0	97.4	200.3	1.12	0.77	1.58	0.5609	2,254
	22053000300	3.8	120.0	84.0	166.9	0.95	0.66	1.32	0.8480	2,597
	22053000400	4.0	108.6	76.8	149.3	0.86	0.61	1.18	0.3919	3,324
	22053000500	4.1	134.7	94.2	187.6	1.06	0.74	1.48	0.7570	2,259
La Salle										
	22059970100	2.0	72.6	43.6	115.1	0.57	0.34	0.91	0.0142	2,072
	22059970200	3.8	99.2	68.9	139.2	0.78	0.54	1.10	0.1782	2,923
	22059970300	2.5	88.8	57.0	133.3	0.70	0.45	1.05	0.0945	2,198
Lafayette										
	22055000602	3.7	133.6	91.3	189.1	1.06	0.72	1.49	0.8100	2,341
	22055000604	4.1	125.5	88.8	172.4	0.99	0.70	1.36	1.0000	3,691

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22055001001	4.4	158.9	114.4	215.4	1.26	0.90	1.70	0.1737	2,706
	22055001002	2.4	121.6	75.9	183.7	0.96	0.60	1.45	0.9391	2,108
	22055001003	4.1	147.1	103.9	203.2	1.16	0.82	1.61	0.3997	2,267
	22055001100	4.4	127.6	91.9	172.5	1.01	0.73	1.36	1.0000	3,485
	22055001200	8.8	175.1	139.7	217.1	1.38	1.10	1.72	0.0055	4,295
	22055001300	4.3	111.8	79.0	154.7	0.88	0.62	1.22	0.5276	2,778
	22055001401	5.5	129.1	94.8	171.5	1.02	0.75	1.35	0.9320	4,719
	22055001402	7.2	207.8	160.0	264.9	1.64	1.26	2.09	0.0003	4,207
	22055001403	3.8	118.5	82.3	165.8	0.94	0.65	1.31	0.7941	2,663
	22055001404	5.4	175.2	125.9	235.9	1.38	0.99	1.86	0.0542	4,586
	22055001405	6.1	145.8	109.8	189.7	1.15	0.87	1.50	0.3294	4,211
	22055001406	4.6	140.4	101.4	189.9	1.11	0.80	1.50	0.5422	2,992
	22055001407	5.8	144.0	107.6	190.0	1.14	0.85	1.50	0.3876	2,923
	22055001409	6.5	131.0	100.4	168.1	1.04	0.79	1.33	0.8218	4,911
	22055001410	8.8	144.4	114.6	179.5	1.14	0.90	1.42	0.2644	7,455
	22055001500	7.8	193.7	149.2	248.3	1.53	1.18	1.96	0.0017	2,856
	22055001700	7.0	141.5	109.2	181.3	1.12	0.86	1.43	0.4028	3,520
	22055001802	3.1	124.3	82.6	180.9	0.98	0.65	1.43	1.0000	2,218
	22055001901	4.8	147.4	107.8	197.0	1.16	0.85	1.56	0.3407	3,139
	22055001902	4.8	122.5	89.0	164.2	0.97	0.70	1.30	0.8995	3,869
	22055001903	3.5	140.6	95.7	198.5	1.11	0.76	1.57	0.6067	3,199
	22055001904	3.7	117.9	80.8	167.1	0.93	0.64	1.32	0.7887	2,448
	22055001905	3.7	134.7	94.1	187.1	1.06	0.74	1.48	0.7573	2,761
	22055002001	3.4	109.9	74.8	155.9	0.87	0.59	1.23	0.4899	2,925
	22055002002	3.5	119.0	81.7	167.1	0.94	0.65	1.32	0.7971	3,397
	22055002101	4.6	186.2	134.7	250.5	1.47	1.06	1.98	0.0204	2,858
	22055002102	2.6	110.9	71.0	165.0	0.88	0.56	1.30	0.5921	2,451
	22055002103	3.4	114.0	77.4	163.0	0.90	0.61	1.29	0.6584	2,270
	22055002104	4.9	149.1	107.9	201.3	1.18	0.85	1.59	0.3212	3,030
Lafourche										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22057020500	4.1	122.0	86.7	167.2	0.96	0.68	1.32	0.9067	3,162
	22057020703	3.8	114.6	80.3	159.4	0.91	0.63	1.26	0.6386	2,709
	22057020704	2.6	91.4	59.1	135.3	0.72	0.47	1.07	0.1138	2,675
	22057021100	4.3	90.7	65.2	123.5	0.72	0.51	0.98	0.0326	3,738
	22057021200	3.3	108.1	73.4	154.4	0.85	0.58	1.22	0.4492	2,424
	22057021400	2.6	96.2	62.3	143.0	0.76	0.49	1.13	0.2021	2,174
	22057021500	2.8	93.5	61.4	136.8	0.74	0.49	1.08	0.1319	2,584
	22057021601	5.4	127.5	95.1	168.0	1.01	0.75	1.33	0.9946	3,573
	22057021700	3.0	121.0	80.3	175.9	0.96	0.63	1.39	0.9257	2,054
	22057021800	4.1	121.6	86.3	167.2	0.96	0.68	1.32	0.9025	2,711
	22057021901	4.2	164.2	113.8	228.0	1.30	0.90	1.80	0.1624	3,281
	22057021902	3.2	122.9	82.3	177.4	0.97	0.65	1.40	0.9899	2,106
Lincoln										
	22061960300	2.6	143.1	89.2	216.2	1.13	0.70	1.71	0.6283	3,116
	22061960400	1.9	78.7	46.4	126.1	0.62	0.37	1.00	0.0477	2,625
	22061960500	3.3	134.2	89.7	193.1	1.06	0.71	1.53	0.8041	2,166
	22061960600	3.4	128.9	86.6	184.0	1.02	0.68	1.45	0.9732	2,614
	22061960700	4.1	108.6	77.1	149.6	0.86	0.61	1.18	0.4042	2,957
	22061960800	2.1	112.4	67.5	174.9	0.89	0.53	1.38	0.6839	2,110
	22061961000	2.3	133.9	83.1	202.3	1.06	0.66	1.60	0.8543	3,303
Livingston										
	22063040100	6.8	109.5	84.5	139.8	0.87	0.67	1.10	0.2704	5,465
	22063040201	4.7	149.0	107.8	201.1	1.18	0.85	1.59	0.3239	2,971
	22063040202	3.2	111.0	75.0	158.4	0.88	0.59	1.25	0.5388	2,665
	22063040301	5.2	107.6	79.9	142.0	0.85	0.63	1.12	0.2799	4,748
	22063040303	5.6	130.2	96.8	171.3	1.03	0.76	1.35	0.8784	5,258
	22063040304	2.9	100.8	66.2	147.3	0.80	0.52	1.16	0.2753	2,816
	22063040401	4.0	117.5	82.1	162.9	0.93	0.65	1.29	0.7276	3,619
	22063040402	3.9	96.3	67.8	132.8	0.76	0.54	1.05	0.1017	3,924
	22063040500	8.7	139.7	111.4	173.3	1.10	0.88	1.37	0.3961	6,024

Parish	Census 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	6.5	102.9	78.8	132.3	0.81	0.62	1.05	0.1134	5,100
	22063040700	3.4	112.0	76.2	160.4	0.88	0.60	1.27	0.5975	2,114
	22063040802	2.9	79.7	52.6	116.4	0.63	0.42	0.92	0.0137	3,194
	22063040804	8.1	129.8	102.4	162.2	1.03	0.81	1.28	0.8571	7,632
	22063040805	3.7	125.9	88.1	174.5	0.99	0.70	1.38	1.0000	2,775
	22063040806	5.7	132.6	99.5	173.4	1.05	0.79	1.37	0.7724	3,638
	22063040901	3.3	74.1	50.2	105.9	0.59	0.40	0.84	0.0019	3,826
	22063040902	3.3	103.3	68.8	149.3	0.82	0.54	1.18	0.3219	2,871
Morehouse										
	22067950200	4.0	120.6	84.6	167.4	0.95	0.67	1.32	0.8688	2,692
	22067950500	3.8	139.8	96.5	196.1	1.10	0.76	1.55	0.6129	2,280
Natchitoches										
	22069000300	3.5	124.2	84.4	177.5	0.98	0.67	1.40	1.0000	2,134
	22069000400	2.5	130.8	82.9	195.1	1.03	0.65	1.54	0.9332	2,146
	22069000500	5.8	184.8	136.1	246.6	1.46	1.07	1.95	0.0162	2,214
	22069000600	4.6	135.5	98.2	181.9	1.07	0.78	1.44	0.6964	4,482
	22069000800 [#]	2.8	94.5	61.0	141.2	0.75	0.48	1.12	0.1774	2,251
	22069000900 [#]	3.4	116.5	79.6	165.7	0.92	0.63	1.31	0.7460	2,300
Orleans										
	22071000604	2.9	112.3	74.3	163.2	0.89	0.59	1.29	0.6124	2,395
	22071000606	3.7	101.7	70.8	143.1	0.80	0.56	1.13	0.2432	2,591
	22071000607	3.8	128.6	89.6	180.5	1.02	0.71	1.43	0.9702	2,197
	22071000611	4.0	121.7	84.3	171.0	0.96	0.67	1.35	0.9320	2,417
	22071000613	3.2	147.3	97.8	212.1	1.16	0.77	1.68	0.4748	2,401
	22071000615	1.9	95.6	56.8	150.1	0.76	0.45	1.19	0.2577	2,331
	22071000616	3.9	123.4	86.4	171.1	0.97	0.68	1.35	0.9709	2,749
	22071000617	1.6	78.7	42.4	133.9	0.62	0.33	1.06	0.0864	2,574
	22071000618	3.8	137.7	94.1	195.7	1.09	0.74	1.55	0.6825	2,228
	22071001720	2.2	114.1	69.3	176.7	0.90	0.55	1.40	0.7399	2,077
	22071001722	4.5	152.9	110.2	207.4	1.21	0.87	1.64	0.2576	2,398

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22071001723	5.0	203.7	145.8	276.5	1.61	1.15	2.18	0.0060	2,474
	22071001724	3.2	113.9	77.1	162.6	0.90	0.61	1.28	0.6451	2,551
	22071001725	4.2	118.2	82.8	163.4	0.93	0.65	1.29	0.7496	3,579
	22071001740	3.4	155.6	99.2	231.1	1.23	0.78	1.83	0.3695	2,464
	22071001744	2.4	167.2	101.7	257.2	1.32	0.80	2.03	0.2705	2,473
	22071001746	3.2	135.9	89.3	197.1	1.07	0.71	1.56	0.7671	2,600
	22071001747	3.3	145.3	93.2	216.7	1.15	0.74	1.71	0.5541	2,023
	22071001748	3.9	159.8	108.2	227.7	1.26	0.85	1.80	0.2395	2,221
	22071003308	2.9	95.1	60.6	144.5	0.75	0.48	1.14	0.2143	2,018
	22071003702	3.2	133.0	89.7	191.3	1.05	0.71	1.51	0.8363	2,056
Ouachita										
	22073000100	3.4	115.0	77.3	164.8	0.91	0.61	1.30	0.6811	2,728
	22073000200	4.6	122.7	87.5	168.0	0.97	0.69	1.33	0.9422	2,933
	22073000600	1.8	82.4	47.7	132.2	0.65	0.38	1.04	0.0798	2,134
	22073005204	3.6	118.2	81.7	166.0	0.93	0.65	1.31	0.7846	2,855
	22073005301	5.1	148.2	109.6	196.1	1.17	0.87	1.55	0.3060	3,406
	22073005302	6.7	133.9	99.7	177.2	1.06	0.79	1.40	0.7278	3,137
	22073010101	3.6	157.5	107.0	222.6	1.24	0.84	1.76	0.2667	2,448
	22073010102	4.6	159.8	114.1	216.9	1.26	0.90	1.71	0.1733	3,227
	22073010201	3.6	95.6	65.7	134.9	0.76	0.52	1.07	0.1196	3,296
	22073010202	5.0	161.9	116.8	218.3	1.28	0.92	1.72	0.1383	3,109
	22073010302	2.2	115.7	72.0	175.8	0.91	0.57	1.39	0.7697	2,036
	22073010400	6.2	116.7	88.7	150.9	0.92	0.70	1.19	0.5926	4,699
	22073010502	3.1	122.4	80.3	179.6	0.97	0.63	1.42	0.9787	2,149
	22073010504	6.3	125.5	94.6	163.4	0.99	0.75	1.29	1.0000	4,499
	22073010603	3.8	144.9	101.1	201.5	1.14	0.80	1.59	0.4674	2,501
	22073010900	3.2	108.3	71.8	157.5	0.86	0.57	1.24	0.4852	2,515
	22073011000	3.4	151.4	103.7	213.1	1.20	0.82	1.68	0.3544	2,571
Plaquemines										
	22075050200 [#]	5.5	118.9	89.2	155.6	0.94	0.70	1.23	0.7173	4,244

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22075050300 [#]	2.1	130.9	80.6	199.5	1.03	0.64	1.58	0.9395	2,217
Pointe Coupee										
	22077951900	4.4	121.1	86.1	165.9	0.96	0.68	1.31	0.8713	2,953
	22077952100	3.8	110.6	76.6	156.8	0.87	0.60	1.24	0.5378	2,335
	22077952400	4.2	153.9	109.5	211.2	1.22	0.86	1.67	0.2597	2,277
Rapides										
	22079010100 [#]	6.2	127.4	96.3	165.3	1.01	0.76	1.31	0.9983	4,693
	22079010300	3.0	96.6	64.3	139.7	0.76	0.51	1.10	0.1693	2,735
	22079010500	3.4	104.1	71.4	146.2	0.82	0.56	1.16	0.2906	3,407
	22079010600	2.7	91.6	59.6	135.4	0.72	0.47	1.07	0.1152	2,469
	22079010700	4.1	154.7	110.2	212.9	1.22	0.87	1.68	0.2455	2,277
	22079011500	6.2	115.9	87.4	151.2	0.92	0.69	1.19	0.5776	4,103
	22079012200	2.3	111.0	68.5	169.4	0.88	0.54	1.34	0.6233	2,096
	22079012301	5.0	140.4	103.7	186.3	1.11	0.82	1.47	0.5107	3,010
	22079012302	3.8	113.6	75.8	166.0	0.90	0.60	1.31	0.6879	2,117
	22079012500	4.8	122.6	89.2	164.6	0.97	0.70	1.30	0.9134	3,410
	22079013200	5.1	105.7	77.4	141.3	0.84	0.61	1.12	0.2490	4,279
	22079013300	3.9	114.3	79.8	159.3	0.90	0.63	1.26	0.6295	2,684
	22079013500	3.4	85.0	58.4	120.4	0.67	0.46	0.95	0.0223	3,098
	22079013800	2.7	105.8	66.5	159.8	0.84	0.53	1.26	0.4598	2,103
Red River										
	22081960100	3.6	101.2	69.2	144.4	0.80	0.55	1.14	0.2546	2,447
	22081960300	2.9	122.1	80.6	177.7	0.96	0.64	1.40	0.9549	2,095
Richland										
	22083970500	4.0	133.7	94.0	184.7	1.06	0.74	1.46	0.7863	2,629
	22083970600	2.3	82.2	50.8	127.0	0.65	0.40	1.00	0.0520	2,111
Sabine										
	22085000400	3.9	140.1	98.4	193.9	1.11	0.78	1.53	0.5847	2,410
	22085000600 [#]	3.4	141.3	96.9	200.0	1.12	0.77	1.58	0.5794	2,012
St. Bernard										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22087030103	3.1	113.2	75.1	163.9	0.89	0.59	1.29	0.6324	2,617
	22087030204	2.5	112.9	69.0	173.9	0.89	0.55	1.37	0.6928	2,349
	22087030800	2.3	108.4	68.0	163.7	0.86	0.54	1.29	0.5333	2,361
St. Charles										
	22089062100	5.1	174.4	128.0	232.3	1.38	1.01	1.84	0.0425	3,013
	22089062301	4.7	151.8	106.7	209.2	1.20	0.84	1.65	0.3133	3,168
	22089062302	3.6	109.6	75.7	155.2	0.87	0.60	1.23	0.4958	2,482
	22089062700	2.6	105.0	67.7	155.9	0.83	0.53	1.23	0.4147	2,228
	22089062800	3.1	132.1	87.3	191.4	1.04	0.69	1.51	0.8757	2,465
	22089063100	5.6	141.9	106.0	186.1	1.12	0.84	1.47	0.4470	3,842
	22089063200	3.9	114.0	80.1	158.0	0.90	0.63	1.25	0.6061	2,937
St. Helena										
	22091951200 [#]	4.8	122.0	88.2	164.5	0.96	0.70	1.30	0.8869	3,460
St. John the Baptist										
	22095070200	3.9	122.9	83.5	174.6	0.97	0.66	1.38	0.9563	3,589
	22095070300	4.1	116.0	82.3	159.1	0.92	0.65	1.26	0.6646	3,081
	22095070400	3.7	149.0	101.6	212.1	1.18	0.80	1.68	0.4070	2,122
	22095070500	4.3	144.1	100.7	200.1	1.14	0.80	1.58	0.4841	3,164
	22095070700	2.8	90.8	58.9	136.2	0.72	0.46	1.08	0.1221	2,049
St. Landry										
	22097960200	2.6	105.4	67.5	157.7	0.83	0.53	1.25	0.4431	2,084
	22097960300	1.8	69.0	40.1	112.0	0.54	0.32	0.89	0.0103	2,033
	22097960500	4.1	137.8	98.1	189.1	1.09	0.77	1.49	0.6383	2,486
	22097960600	5.5	144.7	107.3	191.3	1.14	0.85	1.51	0.3823	3,370
	22097960700	5.2	168.1	123.6	223.5	1.33	0.98	1.77	0.0701	2,748
	22097960900	3.1	112.2	74.9	162.7	0.89	0.59	1.29	0.6162	2,180
	22097961200	4.9	179.8	132.1	239.5	1.42	1.04	1.89	0.0264	2,497
	22097961300	3.5	150.3	104.0	209.7	1.19	0.82	1.66	0.3622	2,445
	22097961400	3.2	103.5	68.5	150.8	0.82	0.54	1.19	0.3435	2,373
	22097961500	6.0	203.4	150.5	268.8	1.61	1.19	2.12	0.0025	2,481

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22097961600	3.4	150.6	103.2	212.1	1.19	0.81	1.68	0.3693	2,236
	22097961700	7.1	154.2	118.9	197.0	1.22	0.94	1.56	0.1363	3,721
	22097961800	5.2	143.1	105.2	190.2	1.13	0.83	1.50	0.4387	3,404
St. Martin										
	22099020100	3.8	127.6	89.3	177.4	1.01	0.71	1.40	1.0000	2,549
	22099020200	5.5	135.3	101.0	177.7	1.07	0.80	1.40	0.6718	3,742
	22099020301	3.7	161.0	111.0	226.3	1.27	0.88	1.79	0.2028	2,122
	22099020302	4.1	100.4	71.5	137.2	0.79	0.56	1.08	0.1606	3,854
	22099020400	4.4	108.7	77.9	147.9	0.86	0.62	1.17	0.3781	3,380
	22099020501	4.6	135.8	98.6	182.6	1.07	0.78	1.44	0.6817	3,118
	22099020600	4.8	118.0	85.8	159.2	0.93	0.68	1.26	0.7341	3,112
St. Mary										
	22101040200	4.0	125.5	86.6	176.8	0.99	0.68	1.40	1.0000	2,425
	22101040500	3.0	110.9	74.1	160.1	0.88	0.59	1.26	0.5564	2,421
	22101040600	3.0	114.2	76.2	165.2	0.90	0.60	1.30	0.6749	2,279
	22101040800	3.0	145.0	96.8	208.6	1.15	0.76	1.65	0.5185	2,184
	22101041000	3.5	134.6	92.4	190.9	1.06	0.73	1.51	0.7737	2,015
St. Tammany										
	22103040102	8.7	138.0	109.6	172.2	1.09	0.87	1.36	0.4671	4,859
	22103040103	6.0	188.5	141.8	247.2	1.49	1.12	1.95	0.0068	2,341
	22103040104	7.4	164.4	126.4	211.3	1.30	1.00	1.67	0.0519	3,335
	22103040201	7.3	141.8	109.5	180.8	1.12	0.86	1.43	0.3914	4,489
	22103040202	7.9	166.1	128.1	212.6	1.31	1.01	1.68	0.0409	3,657
	22103040303	8.5	143.4	113.2	179.6	1.13	0.89	1.42	0.3024	4,843
	22103040304	7.0	137.1	102.7	180.8	1.08	0.81	1.43	0.5976	3,530
	22103040305	9.6	133.6	107.4	164.6	1.06	0.85	1.30	0.6378	6,861
	22103040400	8.2	143.6	113.4	179.7	1.13	0.90	1.42	0.2969	4,757
	22103040502	4.1	151.5	104.4	213.7	1.20	0.82	1.69	0.3440	2,013
	22103040604	8.9	167.1	133.4	207.2	1.32	1.05	1.64	0.0165	4,390
	22103040605	6.1	145.9	110.8	189.8	1.15	0.88	1.50	0.3118	3,275

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
	22103040701 [#]	7.6	145.2	113.6	183.4	1.15	0.90	1.45	0.2734	4,386
	22103040704	3.7	107.9	74.5	151.1	0.85	0.59	1.19	0.4001	3,276
	22103040705	4.5	130.0	93.4	176.2	1.03	0.74	1.39	0.9073	3,257
	22103040706	6.3	172.2	130.3	223.6	1.36	1.03	1.77	0.0311	3,082
	22103040708	5.7	170.8	125.5	227.3	1.35	0.99	1.80	0.0567	3,119
	22103040709	4.0	132.7	93.5	184.2	1.05	0.74	1.45	0.8190	2,297
	22103040710	4.9	143.9	106.0	191.3	1.14	0.84	1.51	0.4130	3,140
	22103040801	3.6	143.7	99.7	200.3	1.14	0.79	1.58	0.5040	2,476
	22103040802	7.0	128.3	98.0	166.7	1.01	0.77	1.32	0.9516	3,459
	22103040803	7.4	157.3	122.6	199.1	1.24	0.97	1.57	0.0874	4,857
	22103041003	4.8	131.4	94.9	178.1	1.04	0.75	1.41	0.8499	2,874
	22103041004	3.9	106.5	73.5	151.0	0.84	0.58	1.19	0.3941	2,540
	22103041101	3.2	143.8	96.6	206.5	1.14	0.76	1.63	0.5387	2,013
	22103041102	7.1	146.5	113.1	187.4	1.16	0.89	1.48	0.2681	3,675
	22103041204	9.9	158.8	126.9	196.7	1.25	1.00	1.55	0.0479	4,715
	22103041207	3.0	114.5	76.2	166.3	0.90	0.60	1.31	0.6978	2,210
	22103041208	4.9	221.9	158.5	303.0	1.75	1.25	2.39	0.0014	2,359
	22103041209	4.0	125.5	88.7	173.4	0.99	0.70	1.37	1.0000	2,657
	22103041211	5.1	153.0	113.5	202.2	1.21	0.90	1.60	0.2114	3,190
	22103041300	6.3	129.0	97.2	168.8	1.02	0.77	1.33	0.9250	3,560
Tangipahoa										
	22105953300	3.6	121.5	83.5	171.8	0.96	0.66	1.36	0.9238	2,401
	22105953400	4.5	114.6	82.5	155.7	0.91	0.65	1.23	0.5990	3,168
	22105953500	5.9	127.7	95.6	167.6	1.01	0.75	1.32	0.9863	3,811
	22105953600	4.0	113.2	80.5	154.9	0.89	0.64	1.22	0.5462	3,359
	22105953700	7.5	114.0	88.6	144.7	0.90	0.70	1.14	0.4326	5,580
	22105953800	2.3	78.6	48.9	119.9	0.62	0.39	0.95	0.0241	2,656
	22105953900	5.1	118.9	87.2	157.8	0.94	0.69	1.25	0.7203	4,946
	22105954002	4.1	122.4	85.7	169.8	0.97	0.68	1.34	0.9308	3,043
	22105954101	3.2	101.8	68.8	145.3	0.80	0.54	1.15	0.2622	2,939

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22105954102	5.9	94.7	71.2	123.8	0.75	0.56	0.98	0.0324	5,422
	22105954200	1.6	94.3	52.2	156.6	0.74	0.41	1.24	0.3048	2,541
	22105954300	2.9	115.5	72.6	173.2	0.91	0.57	1.37	0.7341	2,387
	22105954400	3.3	151.0	102.5	214.4	1.19	0.81	1.69	0.3741	2,108
	22105954501	4.6	117.2	84.4	159.1	0.93	0.67	1.26	0.7033	3,043
	22105954502	5.3	131.2	97.7	172.7	1.04	0.77	1.36	0.8359	3,780
	22105954600	8.0	135.4	106.1	170.3	1.07	0.84	1.35	0.5993	5,526
	22105954700	3.1	101.7	67.9	147.6	0.80	0.54	1.17	0.2931	2,388
	22105954800	5.1	145.8	107.3	193.8	1.15	0.85	1.53	0.3680	2,996
Terrebonne										
	22109000101	3.7	119.4	83.3	165.7	0.94	0.66	1.31	0.8029	3,310
	22109000102	3.3	149.0	100.3	213.6	1.18	0.79	1.69	0.4226	2,095
	22109000202	3.6	105.5	72.3	148.4	0.83	0.57	1.17	0.3320	3,685
	22109000300	3.9	130.2	91.9	179.8	1.03	0.73	1.42	0.9088	2,505
	22109000401	3.7	133.7	93.0	185.8	1.06	0.73	1.47	0.7945	2,723
	22109000500	7.2	177.2	136.0	227.6	1.40	1.07	1.80	0.0135	3,042
	22109000600	3.6	113.7	78.8	158.6	0.90	0.62	1.25	0.5922	3,277
	22109000700	4.4	134.5	96.6	182.3	1.06	0.76	1.44	0.7414	3,093
	22109000800	3.9	102.7	72.1	142.4	0.81	0.57	1.13	0.2373	3,232
	22109000900	4.0	120.5	84.4	167.5	0.95	0.67	1.32	0.8674	2,596
	22109001000	3.7	99.2	68.7	139.4	0.78	0.54	1.10	0.1807	3,065
	22109001202	2.2	97.6	60.2	150.0	0.77	0.48	1.19	0.2771	2,022
	22109001300	3.2	104.6	70.1	149.8	0.83	0.55	1.18	0.3391	3,455
	22109001500	4.7	115.8	84.4	155.8	0.91	0.67	1.23	0.6316	3,471
	22109001700	7.0	143.1	109.2	183.9	1.13	0.86	1.45	0.3760	4,783
Union										
	22111960100	2.8	106.1	68.4	157.6	0.84	0.54	1.24	0.4479	2,155
	22111960500	3.5	115.7	78.1	166.6	0.91	0.62	1.32	0.7349	2,270
Vermilion										
	22113950100	5.2	109.8	81.6	144.5	0.87	0.64	1.14	0.3444	4,683

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22113950200	3.7	107.1	74.5	150.0	0.85	0.59	1.18	0.3836	2,678
	22113950400	4.8	124.4	90.7	167.4	0.98	0.72	1.32	1.0000	2,855
	22113950500	5.0	157.0	115.8	208.6	1.24	0.91	1.65	0.1645	2,976
	22113950700	4.2	159.6	114.1	218.1	1.26	0.90	1.72	0.1736	2,169
	22113950800	3.0	99.7	66.1	144.4	0.79	0.52	1.14	0.2354	2,750
	22113950902	5.7	133.0	99.9	173.6	1.05	0.79	1.37	0.7533	4,129
	22113951001	3.4	132.9	91.0	187.7	1.05	0.72	1.48	0.8307	2,325
Vernon										
	22115950100	3.3	84.0	56.7	121.3	0.66	0.45	0.96	0.0261	2,695
	22115950200 [#]	2.7	80.0	52.0	119.1	0.63	0.41	0.94	0.0205	2,553
	22115950300	3.1	114.3	76.3	165.4	0.90	0.60	1.31	0.6838	2,229
	22115950500	4.5	139.0	100.5	187.5	1.10	0.79	1.48	0.5839	3,038
	22115950800 [#]	3.1	121.8	81.8	174.9	0.96	0.65	1.38	0.9364	2,300
	22115950900 [#]	3.4	101.3	69.8	142.1	0.80	0.55	1.12	0.2209	3,236
Washington										
	22117950102	3.0	133.1	89.1	191.8	1.05	0.70	1.52	0.8385	2,032
	22117950200	4.2	111.9	79.8	153.2	0.88	0.63	1.21	0.5060	3,094
	22117950300	4.0	150.8	106.2	208.3	1.19	0.84	1.65	0.3282	2,282
	22117950400	3.2	130.3	86.4	189.3	1.03	0.68	1.50	0.9315	2,004
	22117950500	5.4	144.6	106.6	192.6	1.14	0.84	1.52	0.3945	2,829
	22117950600	2.7	86.0	55.2	129.0	0.68	0.44	1.02	0.0639	2,386
	22117950700	5.1	146.7	105.9	198.2	1.16	0.84	1.57	0.3772	2,803
	22117950800	3.3	117.3	77.6	171.1	0.93	0.61	1.35	0.7993	2,158
Webster										
	22119031300	3.8	90.8	63.4	128.1	0.72	0.50	1.01	0.0602	2,548
	22119031500 [#]	3.4	85.9	58.1	123.9	0.68	0.46	0.98	0.0363	2,686
	22119032100	6.3	142.9	108.8	185.0	1.13	0.86	1.46	0.3866	3,476
West Baton Rouge										
	22121020100	3.9	139.2	95.4	196.5	1.10	0.75	1.55	0.6387	2,344
	22121020300	4.7	142.9	103.6	192.6	1.13	0.82	1.52	0.4648	2,927

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22121020401	4.1	152	108.4	207.6	1.20	0.86	1.64	0.2880	2,480
	22121020402	3.4	105	71.7	148.2	0.83	0.57	1.17	0.3257	3,545
West Carroll										
	22123000100	3.4	110.4	73.7	160	0.87	0.58	1.26	0.5503	2,299
	22123000200	2.9	104.5	69.5	152.8	0.83	0.55	1.21	0.3887	2,025
West Feliciana										
	22125951800	6.6	149	114.1	191.9	1.18	0.90	1.52	0.2310	3,513
Winn										
	22127960200	3.4	101.3	66.9	148.6	0.80	0.53	1.17	0.3007	2,268

*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, 2010-2019.

Parish	Census 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										
		2411.9	46.5	45.9	47.1					4,633,968
Acadia										
	22001960100	4.3	56.7	40.6	77.2	1.22	0.87	1.66	0.2433	6,272
	22001960200	3.2	47.9	31.9	69.2	1.03	0.69	1.49	0.9260	6,041
	22001960300	2.0	50.4	30.2	79.4	1.08	0.65	1.71	0.7894	3,607
	22001960400	4.1	59.4	42.4	81.0	1.28	0.91	1.74	0.1537	6,619
	22001960500	3.6	61.8	42.8	86.4	1.33	0.92	1.86	0.1283	6,121
	22001960600	4.6	67.2	48.7	90.5	1.44	1.05	1.95	0.0261	6,041
	22001960700	2.8	56.8	37.3	83.1	1.22	0.80	1.79	0.3521	4,351
	22001960800	4.3	56.1	40.1	76.9	1.21	0.86	1.65	0.2738	5,487
	22001960900	3.2	50.7	34.5	72.4	1.09	0.74	1.56	0.6786	5,119
	22001961000	2.8	46.1	30.2	67.7	0.99	0.65	1.46	1.0000	5,382
	22001961100	1.8	45.3	26.6	72.4	0.97	0.57	1.56	1.0000	3,813
Allen										
	22003950100	2.2	41.1	25.4	62.9	0.88	0.55	1.35	0.6637	5,080
	22003950200	3.3	68.0	46.0	97.3	1.46	0.99	2.09	0.0565	5,297
	22003950300	2.8	66.7	43.6	98.9	1.43	0.94	2.13	0.0956	3,146
	22003950400	3.5	66.3	45.6	93.6	1.43	0.98	2.01	0.0633	4,357
	22003950500	4.0	46.6	33.1	63.9	1.00	0.71	1.37	1.0000	7,769
Ascension										
	22005030101	2.7	40.4	25.7	60.3	0.87	0.55	1.30	0.5619	7,191
	22005030102	2.0	39.3	23.3	61.8	0.85	0.50	1.33	0.5415	5,604
	22005030103	2.2	34.4	21.1	53.1	0.74	0.45	1.14	0.2004	6,218
	22005030203	3.7	38.6	25.9	55.0	0.83	0.56	1.18	0.3369	11,521
	22005030204	3.7	35.4	24.3	49.8	0.76	0.52	1.07	0.1273	11,515
	22005030205	3.8	50.6	34.0	71.9	1.09	0.73	1.55	0.6954	10,603
	22005030206	3.6	41.4	28.6	57.7	0.89	0.61	1.24	0.5507	10,182
	22005030300	4.9	37.6	26.9	51.0	0.81	0.58	1.10	0.1871	15,002

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22005030402	3.1	33.3	22.4	48.0	0.72	0.48	1.03	0.0769	7,569
	22005030500	3.2	30.6	20.4	44.1	0.66	0.44	0.95	0.0228	9,753
	22005030600	3.2	60.3	40.4	86.4	1.30	0.87	1.86	0.2014	5,632
	22005030900	1.7	32.9	18.7	53.9	0.71	0.40	1.16	0.2001	4,619
	22005031000	3.4	39.7	27.0	56.3	0.85	0.58	1.21	0.4304	7,514
Assumption										
	22007050100	2.8	63.2	41.2	93.4	1.36	0.89	2.01	0.1580	3,701
	22007050200	1.9	26.7	16.0	42.8	0.57	0.34	0.92	0.0171	5,346
	22007050300	2.7	53.9	34.8	80.5	1.16	0.75	1.73	0.5168	3,791
	22007050400	2.8	75.0	49.3	110.2	1.61	1.06	2.37	0.0263	2,997
	22007050500	2.1	64.5	38.8	101.2	1.39	0.83	2.18	0.2043	2,895
	22007050600	2.3	54.5	33.7	83.5	1.17	0.72	1.80	0.5258	4,100
Avoyelles										
	22009030100	2.5	80.2	51.3	120.6	1.72	1.10	2.59	0.0178	2,446
	22009030200	1.7	52.1	29.6	85.8	1.12	0.64	1.85	0.7206	2,677
	22009030300	2.2	60.3	36.9	93.1	1.30	0.79	2.00	0.2977	3,395
	22009030400	6.1	69.6	53.0	90.0	1.50	1.14	1.94	0.0043	7,216
	22009030500	5.1	61.3	45.1	81.6	1.32	0.97	1.75	0.0779	6,817
	22009030600	2.9	41.5	27.4	60.8	0.89	0.59	1.31	0.6630	5,242
	22009030700	3.4	42.9	29.5	60.5	0.92	0.63	1.30	0.7355	7,362
	22009030800	1.6	43.9	24.5	73.5	0.94	0.53	1.58	0.9891	2,807
	22009030900	1.8	51.2	30.0	82.0	1.10	0.64	1.76	0.7542	3,162
Beauregard										
	22011960100	2.4	31.8	20.0	48.2	0.68	0.43	1.04	0.0772	6,506
	22011960200	2.5	42.3	26.8	64.0	0.91	0.58	1.38	0.7711	4,859
	22011960300	2.9	56.2	37.1	81.8	1.21	0.80	1.76	0.3713	4,436
	22011960400	1.7	44.0	25.5	71.2	0.95	0.55	1.53	0.9687	3,358
	22011960500	2.4	37.2	23.7	56.1	0.80	0.51	1.21	0.3435	5,335
	22011960600	2.5	52.2	33.3	79.4	1.12	0.72	1.71	0.6320	3,362
	22011960700	4.5	51.2	37.0	69.1	1.10	0.80	1.49	0.5714	8,788

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
Bienville										
	22013970100	2.1	44.8	27.3	70.2	0.96	0.59	1.51	1.0000	3,547
	22013970300	2.0	45.5	27.0	72.8	0.98	0.58	1.56	1.0000	3,200
	22013970500	2.1	47.9	29.5	76.0	1.03	0.63	1.63	0.9524	2,760
Bossier										
	22015010500	1.8	30.9	17.8	49.9	0.66	0.38	1.07	0.1051	5,012
	22015010601	3.3	53.1	36.2	74.8	1.14	0.78	1.61	0.5053	7,354
	22015010701	1.7	38.7	22.4	62.5	0.83	0.48	1.34	0.5491	4,394
	22015010702	1.6	40.3	22.6	66.0	0.87	0.49	1.42	0.6690	4,304
	22015010801	1.6	52.9	30.0	86.0	1.14	0.64	1.85	0.6811	3,481
	22015010804 [#]	2.7	36.5	23.9	53.4	0.79	0.51	1.15	0.2436	7,562
	22015010805	1.7	36.7	17.6	68.0	0.79	0.38	1.46	0.5703	3,435
	22015010806 [#]	3.3	51.9	34.6	75.6	1.12	0.74	1.63	0.6123	4,306
	22015011001 [#]	4.0	48.3	33.9	67.0	1.04	0.73	1.44	0.8624	8,088
	22015011002	1.9	31.5	18.1	51.5	0.68	0.39	1.11	0.1394	4,779
	22015011103	4.2	55.3	39.1	76.2	1.19	0.84	1.64	0.3278	7,175
	22015011105	3.0	36.9	24.6	53.4	0.79	0.53	1.15	0.2532	7,357
	22015011106 [#]	4.3	48.5	34.8	65.8	1.04	0.75	1.42	0.8314	8,716
	22015011108	5.0	35.1	25.4	47.3	0.76	0.55	1.02	0.0658	14,644
	22015011109	2.7	39.5	25.9	57.6	0.85	0.56	1.24	0.4563	7,570
	22015011110	4.0	40.5	28.8	55.8	0.87	0.62	1.20	0.4643	7,774
	22015011200	3.7	40.1	27.8	56.6	0.86	0.60	1.22	0.4745	6,582
Caddo										
	22017021100	1.6	49.6	27.6	82.3	1.07	0.59	1.77	0.8774	2,969
	22017021300	2.0	67.4	40.5	106.4	1.45	0.87	2.29	0.1509	2,540
	22017022100	3.1	44.9	29.4	65.8	0.97	0.63	1.41	0.9653	5,794
	22017022200	2.7	53.6	34.7	79.1	1.15	0.75	1.70	0.5314	5,254
	22017022300	1.9	72.3	42.6	114.0	1.55	0.92	2.45	0.1001	2,913
	22017022400	1.6	59.6	32.7	98.3	1.28	0.70	2.12	0.4219	3,810
	22017022500	2.6	57.8	37.2	85.3	1.24	0.80	1.83	0.3335	4,806

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22017022600	1.7	35.3	20.2	59.5	0.76	0.43	1.28	0.3948	3,040
	22017022700	1.6	57.5	32.2	95.6	1.24	0.69	2.06	0.4792	2,264
	22017022900	2.0	35.2	21.2	55.6	0.76	0.45	1.20	0.2804	4,862
	22017023000	2.8	35.6	22.3	55.3	0.77	0.48	1.19	0.2895	4,491
	22017023400	3.2	59.7	40.3	84.9	1.28	0.87	1.83	0.2092	6,809
	22017023500	2.6	58.2	36.1	89.1	1.25	0.78	1.92	0.3574	3,609
	22017023600	1.8	43.9	25.1	72.7	0.94	0.54	1.56	0.9972	2,922
	22017023700	4.1	72.4	51.3	99.1	1.56	1.10	2.13	0.0127	6,358
	22017023800	4.4	49.8	35.1	68.9	1.07	0.76	1.48	0.7230	6,274
	22017023901	4.0	44.4	30.7	62.5	0.95	0.66	1.34	0.8974	6,608
	22017023903	2.3	38.7	23.0	61.9	0.83	0.50	1.33	0.5505	3,945
	22017024000	5.0	35.2	25.5	47.4	0.76	0.55	1.02	0.0687	12,713
	22017024102	3.2	55.3	37.1	80.4	1.19	0.80	1.73	0.3974	4,086
	22017024104	3.1	53.8	36.4	76.4	1.16	0.78	1.64	0.4698	6,469
	22017024106	3.1	39.5	26.5	56.8	0.85	0.57	1.22	0.4383	7,216
	22017024107	2.4	45.6	28.9	68.6	0.98	0.62	1.48	1.0000	4,813
	22017024108	2.7	27.0	17.5	40.4	0.58	0.38	0.87	0.0053	6,857
	22017024109	2.6	57.2	36.5	85.9	1.23	0.78	1.85	0.3675	3,562
	22017024202	3.8	49.0	33.5	69.2	1.05	0.72	1.49	0.8132	7,053
	22017024203	2.9	48.9	31.9	71.9	1.05	0.69	1.55	0.8494	5,506
	22017024301	4.4	51.7	36.7	71.2	1.11	0.79	1.53	0.5531	6,855
	22017024303	3.3	57.6	39.0	82.0	1.24	0.84	1.76	0.2820	5,833
	22017024304	2.4	33.4	20.7	52.1	0.72	0.44	1.12	0.1717	4,878
	22017024400	4.0	63.4	44.5	88.2	1.36	0.96	1.90	0.0855	4,928
	22017024503	2.3	44.8	28.0	68.1	0.96	0.60	1.46	0.9784	4,764
	22017024504	3.2	45.0	30.1	65.1	0.97	0.65	1.40	0.9837	5,595
	22017024601	3.8	89.8	62.8	124.0	1.93	1.35	2.67	0.0005	5,390
	22017024602	3.1	55.7	37.5	79.6	1.20	0.81	1.71	0.3746	6,058
	22017024900	2.1	47.3	28.6	74.7	1.02	0.61	1.61	1.0000	3,305
	22017025000	2.7	58.4	37.7	86.8	1.26	0.81	1.87	0.3059	3,641

Parish	Census 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	2.4	43.4	27.0	66.7	0.93	0.58	1.43	0.8869	4,271
	22017025406	3.5	61.4	42.0	87.5	1.32	0.90	1.88	0.1498	4,355
Calcasieu										
	22019000500	1.7	42.8	24.5	70.3	0.92	0.53	1.51	0.8962	3,270
	22019000600	3.7	55.1	38.3	76.7	1.18	0.82	1.65	0.3633	6,801
	22019000700	3.7	66.9	46.4	93.5	1.44	1.00	2.01	0.0513	4,967
	22019000800	2.2	56.2	34.8	86.4	1.21	0.75	1.86	0.4425	3,424
	22019000900	3.5	57.6	39.8	81.5	1.24	0.86	1.75	0.2552	4,170
	22019001000	2.0	27.9	16.6	45.9	0.60	0.36	0.99	0.0432	3,863
	22019001100	1.6	50.9	28.5	83.6	1.09	0.61	1.80	0.7966	4,380
	22019001201	2.5	57.8	37.1	85.6	1.24	0.80	1.84	0.3368	4,903
	22019001300	4.3	48.4	34.7	66.1	1.04	0.75	1.42	0.8434	6,620
	22019001400	4.3	64.4	46.1	87.8	1.39	0.99	1.89	0.0565	5,783
	22019001600	2.9	58.8	38.6	85.7	1.26	0.83	1.84	0.2740	5,519
	22019001700	3.7	40.9	28.3	57.3	0.88	0.61	1.23	0.5178	8,978
	22019001801	5.1	59.5	43.5	79.2	1.28	0.94	1.70	0.1212	10,241
	22019001903	3.9	55.9	39.1	77.7	1.20	0.84	1.67	0.3125	6,101
	22019001904	2.5	40.1	25.5	60.5	0.86	0.55	1.30	0.5700	5,288
	22019002000	4.7	47.5	34.2	64.2	1.02	0.74	1.38	0.9369	9,459
	22019002100	2.1	63.2	38.5	98.4	1.36	0.83	2.12	0.2218	3,111
	22019002201	3.4	50.4	33.2	72.9	1.08	0.71	1.57	0.7301	8,072
	22019002203	3.2	53.0	35.3	76.1	1.14	0.76	1.64	0.5389	6,758
	22019002204	1.8	34.5	20.2	55.1	0.74	0.43	1.18	0.2478	5,095
	22019002300	2.0	54.5	32.9	85.9	1.17	0.71	1.85	0.5466	2,919
	22019002400	5.1	66.6	49.1	88.8	1.43	1.06	1.91	0.0218	6,075
	22019002600	2.9	43.2	28.7	63.0	0.93	0.62	1.36	0.8270	4,999
	22019002700	3.8	46.1	31.9	64.4	0.99	0.68	1.39	1.0000	8,559
	22019002800	2.9	56.2	37.2	81.7	1.21	0.80	1.76	0.3694	4,745
	22019002900	1.7	70.3	40.2	114.7	1.51	0.86	2.47	0.1441	2,156
	22019003000	2.4	39.8	25.1	60.4	0.86	0.54	1.30	0.5544	4,991

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22019003101	2.8	41.4	27.1	60.9	0.89	0.58	1.31	0.6503	5,444
	22019003300	1.8	37.6	22.0	59.9	0.81	0.47	1.29	0.4386	4,935
	22019003400	1.6	45.9	24.0	77.6	0.99	0.52	1.67	1.0000	4,743
	22019003500	3.3	78.1	53.4	110.7	1.68	1.15	2.38	0.0083	3,592
	22019003600	2.4	38.9	24.5	59.9	0.84	0.53	1.29	0.5211	4,310
Caldwell										
	22021000200	2.2	58.9	35.8	91.6	1.27	0.77	1.97	0.3520	3,079
	22021000300	2.8	53.4	35.1	78.2	1.15	0.75	1.68	0.5260	4,486
Cameron										
	22023970100	1.9	30.9	18.5	49.1	0.66	0.40	1.06	0.0922	4,861
Catahoula										
	22025000100	2.7	54.2	35.3	80.1	1.17	0.76	1.72	0.4908	4,507
	22025000200	1.9	60.4	34.9	97.8	1.30	0.75	2.10	0.3503	2,555
	22025000300	3.0	89.5	58.7	131.1	1.93	1.26	2.82	0.0031	2,942
Claiborne										
	22027950100	2.4	43.4	27.3	68.3	0.93	0.59	1.47	0.9709	3,267
	22027950200	2.3	52.8	33.0	81.4	1.13	0.71	1.75	0.6130	4,737
	22027950300	2.0	52.5	31.9	83.9	1.13	0.69	1.80	0.6540	2,380
	22027950400	2.4	52.9	33.3	80.6	1.14	0.72	1.73	0.6014	3,369
	22027950500	1.9	54.1	31.6	87.5	1.16	0.68	1.88	0.5978	2,656
Concordia										
	22029000200	3.1	48.2	32.3	69.5	1.04	0.69	1.49	0.8983	5,375
	22029000300	3.2	68.2	46.1	97.3	1.47	0.99	2.09	0.0555	4,176
	22029000400	3.3	59.7	40.6	85.2	1.28	0.87	1.83	0.2020	4,437
	22029000500	2.1	57.9	35.5	89.5	1.25	0.76	1.92	0.3802	3,739
De Soto										
	22031950100	4.6	45.0	32.6	60.8	0.97	0.70	1.31	0.9261	8,814
	22031950200	3.3	56.4	38.3	80.8	1.21	0.82	1.74	0.3288	4,422
	22031950600	3.3	92.8	63.5	131.6	2.00	1.36	2.83	0.0006	3,009
	22031950700	1.9	52.9	31.1	85.3	1.14	0.67	1.83	0.6561	2,760

Parish	Census 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 Baton Rouge										
	22033000200	3.1	52.3	35.0	74.9	1.12	0.75	1.61	0.5801	6,748
	22033000400	2.2	72.8	44.4	112.9	1.57	0.95	2.43	0.0746	3,063
	22033000601	1.7	51.1	27.3	86.8	1.10	0.59	1.87	0.8089	3,647
	22033000602	3.0	64.3	42.2	93.9	1.38	0.91	2.02	0.1295	4,328
	22033000900	2.1	40.9	24.7	63.9	0.88	0.53	1.37	0.6801	4,291
	22033001000	2.7	66.0	42.9	97.4	1.42	0.92	2.10	0.1101	3,556
	22033001104	1.8	60.2	34.7	96.5	1.29	0.75	2.08	0.3573	4,407
	22033001700	2.4	41.3	25.6	63.4	0.89	0.55	1.36	0.6901	5,200
	22033002300	1.8	57.0	33.1	92.4	1.22	0.71	1.99	0.4701	2,812
	22033002500	2.5	91.1	58.1	136.1	1.96	1.25	2.93	0.0042	3,536
	22033003000	2.0	60.1	36.4	93.8	1.29	0.78	2.02	0.3147	4,777
	22033003101	2.4	45.2	28.4	69.0	0.97	0.61	1.48	1.0000	4,175
	22033003201	1.8	42.8	25.0	68.6	0.92	0.54	1.47	0.8589	3,858
	22033003202	2.6	56.5	35.6	85.6	1.22	0.77	1.84	0.4101	3,954
	22033003300	3.2	54.8	37.2	78.3	1.18	0.80	1.68	0.4099	5,228
	22033003400	3.6	53.5	37.0	75.1	1.15	0.80	1.61	0.4606	6,695
	22033003504	3.5	50.9	34.4	72.8	1.09	0.74	1.57	0.6709	6,225
	22033003505	1.6	38.0	21.1	63.4	0.82	0.45	1.36	0.5368	4,179
	22033003506	2.5	31.7	20.4	47.4	0.68	0.44	1.02	0.0640	6,880
	22033003507	2.6	49.0	31.3	73.5	1.05	0.67	1.58	0.8514	5,326
	22033003601	2.4	55.7	35.2	84.3	1.20	0.76	1.81	0.4479	3,520
	22033003701	3.1	35.0	22.6	52.1	0.75	0.49	1.12	0.1841	6,065
	22033003702	2.3	40.8	25.0	64.3	0.88	0.54	1.38	0.7161	3,498
	22033003703	3.5	38.9	26.7	55.3	0.84	0.57	1.19	0.3778	6,343
	22033003801	2.5	26.9	16.9	41.1	0.58	0.36	0.88	0.0081	7,676
	22033003802	2.3	31.0	18.8	49.2	0.67	0.40	1.06	0.0931	5,499
	22033003804	1.9	24.3	12.9	42.8	0.52	0.28	0.92	0.0201	4,912
	22033003805	2.2	30.7	19.0	47.0	0.66	0.41	1.01	0.0573	6,777
	22033003904	2.3	37.1	23.4	55.9	0.80	0.50	1.20	0.3268	6,472

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22033003906	3.9	38.6	26.8	54.0	0.83	0.58	1.16	0.3166	8,915
	22033003907	2.5	37.3	23.7	56.1	0.80	0.51	1.21	0.3408	6,007
	22033003909	1.7	33.4	19.2	54.6	0.72	0.41	1.18	0.2261	4,695
	22033004005	3.1	42.0	27.9	61.1	0.90	0.60	1.31	0.6940	6,110
	22033004006	4.7	44.9	32.2	61.2	0.97	0.69	1.32	0.9198	8,319
	22033004009	2.4	32.3	19.4	50.5	0.70	0.42	1.09	0.1210	8,471
	22033004010	1.6	31.4	16.5	54.1	0.68	0.35	1.16	0.1847	4,905
	22033004015	2.0	67.7	35.6	113.9	1.46	0.77	2.45	0.2473	8,455
	22033004016	2.0	30.0	17.3	48.3	0.65	0.37	1.04	0.0747	6,856
	22033004201	3.2	50.1	33.5	72.0	1.08	0.72	1.55	0.7413	6,082
	22033004203	1.9	52.0	30.9	82.3	1.12	0.66	1.77	0.6989	3,306
	22033004204	2.4	60.7	38.5	90.7	1.30	0.83	1.95	0.2481	4,210
	22033004205	2.1	41.9	25.2	65.0	0.90	0.54	1.40	0.7258	5,856
	22033004301	4.2	52.4	37.2	71.9	1.13	0.80	1.55	0.5028	6,657
	22033004302	2.7	38.8	25.1	57.8	0.83	0.54	1.24	0.4469	5,618
	22033004401	2.5	38.1	23.8	58.7	0.82	0.51	1.26	0.4486	4,851
	22033004402	3.0	58.4	38.6	84.4	1.26	0.83	1.82	0.2793	5,691
	22033004403	1.8	29.5	16.9	48.0	0.63	0.36	1.03	0.0708	5,566
	22033004503	2.2	33.4	20.7	50.8	0.72	0.45	1.09	0.1363	6,593
	22033004504	2.8	44.9	29.3	65.9	0.97	0.63	1.42	0.9646	5,916
	22033004507	1.7	33.5	18.8	55.1	0.72	0.41	1.19	0.2341	4,886
	22033004508	3.0	40.4	26.0	59.7	0.87	0.56	1.29	0.5487	7,918
	22033004509	1.9	31.3	18.4	49.5	0.67	0.40	1.06	0.0974	6,891
	22033004510	2.1	30.7	18.3	48.2	0.66	0.39	1.04	0.0750	6,935
	22033004602	2.8	40.3	26.5	59.0	0.87	0.57	1.27	0.5422	5,734
	22033004603	2.8	61.0	39.1	90.6	1.31	0.84	1.95	0.2291	4,544
	22033004604	4.6	51.2	36.9	69.1	1.10	0.79	1.49	0.5727	10,996
	22033004700	3.5	47.9	32.5	68.4	1.03	0.70	1.47	0.9210	5,665
	22033004800	2.0	43.3	21.4	79.1	0.93	0.46	1.70	0.9841	3,808
	22033004900	2.2	40.0	24.3	62.7	0.86	0.52	1.35	0.6172	4,779

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22033005100	1.7	59.3	33.7	97.0	1.27	0.72	2.09	0.4027	2,981
East Carroll										
	22035000100	2.3	67.4	42.3	103.2	1.45	0.91	2.22	0.1167	2,576
	22035000300	1.9	79.6	47.6	125.4	1.71	1.02	2.70	0.0409	2,312
East Feliciana										
	22037951300	1.7	36.7	20.9	61.4	0.79	0.45	1.32	0.4759	3,207
	22037951400	3.1	54.7	36.5	79.9	1.18	0.78	1.72	0.4368	3,903
	22037951502	3.6	48.9	33.7	69.2	1.05	0.72	1.49	0.8218	6,339
	22037951600	4.7	75.0	54.2	101.6	1.61	1.16	2.19	0.0046	4,916
Evangeline										
	22039950100	3.0	43.0	28.8	62.1	0.93	0.62	1.34	0.7764	6,464
	22039950300	3.5	72.9	50.4	102.0	1.57	1.08	2.19	0.0182	5,032
	22039950400	6.2	91.3	69.5	117.9	1.96	1.49	2.54	0.0000	6,028
	22039950500	2.3	53.5	33.4	82.1	1.15	0.72	1.77	0.5742	3,329
	22039950600	2.2	50.3	31.3	77.2	1.08	0.67	1.66	0.7744	3,593
	22039950700	2.4	56.8	35.6	87.0	1.22	0.76	1.87	0.4041	3,339
	22039950800	2.1	48.3	28.9	75.8	1.04	0.62	1.63	0.9342	4,055
Franklin										
	22041950100	2.3	47.5	29.7	72.8	1.02	0.64	1.57	0.9768	3,884
	22041950200	2.7	47.4	30.9	70.4	1.02	0.66	1.51	0.9781	4,250
	22041950300	3.8	70.3	49.0	97.6	1.51	1.05	2.10	0.0256	5,263
	22041950400	2.5	64.7	40.9	98.4	1.39	0.88	2.12	0.1564	2,939
Grant										
	22043020100	2.0	70.7	41.3	113.3	1.52	0.89	2.44	0.1236	2,453
	22043020200	1.7	44.7	25.5	73.6	0.96	0.55	1.58	1.0000	3,178
	22043020300	2.4	65.9	41.2	101.1	1.42	0.89	2.17	0.1426	2,712
	22043020401 [#]	4.3	58.2	41.7	79.2	1.25	0.90	1.70	0.1860	6,187
	22043020402	2.6	41.8	26.4	62.7	0.90	0.57	1.35	0.6890	7,831
Iberia										
	22045030100	4.4	53.1	38.5	71.7	1.14	0.83	1.54	0.4234	6,970

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22045030200	3.0	42.0	27.9	61.0	0.90	0.60	1.31	0.6859	6,371
	22045030302	3.9	75.0	52.1	104.1	1.61	1.12	2.24	0.0109	6,248
	22045030400	4.2	54.4	38.8	74.0	1.17	0.83	1.59	0.3664	7,948
	22045030500	3.9	93.3	65.5	128.6	2.01	1.41	2.77	0.0002	4,482
	22045030600	2.9	39.3	26.0	57.3	0.84	0.56	1.23	0.4475	6,331
	22045030700	3.2	57.7	39.3	83.0	1.24	0.84	1.78	0.2703	3,881
	22045030800	2.0	76.5	46.3	120.1	1.65	1.00	2.58	0.0518	2,242
	22045030900	2.0	63.5	38.2	98.9	1.37	0.82	2.13	0.2261	3,451
	22045031000	2.3	61.0	38.0	93.3	1.31	0.82	2.01	0.2595	3,368
	22045031100	1.8	31.8	18.3	51.5	0.68	0.39	1.11	0.1393	5,098
	22045031200	2.7	54.0	35.1	80.6	1.16	0.75	1.73	0.5064	3,535
	22045031300	2.8	43.7	28.5	64.5	0.94	0.61	1.39	0.8682	5,608
	22045031600	2.2	63.8	38.4	99.7	1.37	0.83	2.14	0.2178	3,112
Iberville										
	22047952600	1.9	51.6	30.2	83.3	1.11	0.65	1.79	0.7316	2,907
	22047952700	3.5	52.8	36.3	74.2	1.13	0.78	1.60	0.5157	6,156
	22047952900	3.3	48.1	32.7	68.7	1.03	0.70	1.48	0.8969	5,693
	22047953101	4.1	51.4	36.3	71.1	1.11	0.78	1.53	0.5840	6,088
	22047953200 [#]	4.3	59.8	41.4	83.7	1.29	0.89	1.80	0.1775	7,642
Jackson										
	22049970100	2.6	66.0	41.8	100.2	1.42	0.90	2.15	0.1319	2,831
	22049970300	2.5	42.1	26.9	63.7	0.91	0.58	1.37	0.7703	4,455
	22049970400	2.3	56.1	34.7	86.2	1.21	0.75	1.85	0.4465	3,437
Jefferson										
	22051020102	1.6	30.3	17.1	52.9	0.65	0.37	1.14	0.1647	3,021
	22051020203	3.5	30.7	21.1	43.8	0.66	0.45	0.94	0.0193	7,264
	22051020301	3.0	55.4	36.0	83.3	1.19	0.77	1.79	0.4298	3,287
	22051020302	3.3	41.7	28.2	60.4	0.90	0.61	1.30	0.6771	5,387
	22051020303	3.0	59.1	38.5	87.6	1.27	0.83	1.88	0.2695	3,803
	22051020400	1.6	33.9	18.0	60.2	0.73	0.39	1.29	0.3663	3,193

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051020502	2.0	30.7	18.4	48.1	0.66	0.40	1.03	0.0737	6,416
	22051020507	1.7	33.1	18.8	54.7	0.71	0.40	1.18	0.2223	4,279
	22051020508	2.6	30.3	19.2	45.8	0.65	0.41	0.98	0.0408	7,456
	22051020511	1.7	36.6	20.9	59.6	0.79	0.45	1.28	0.4074	4,137
	22051020514	1.9	32.2	17.9	55.5	0.69	0.39	1.19	0.2376	3,799
	22051020516	2.0	42.3	25.5	66.3	0.91	0.55	1.43	0.7976	4,617
	22051020517	2.3	44.5	26.9	70.5	0.96	0.58	1.52	1.0000	3,869
	22051020600	1.7	50.2	27.7	83.4	1.08	0.59	1.79	0.8463	4,906
	22051021200	3.1	70.7	45.7	106.6	1.52	0.98	2.29	0.0597	2,535
	22051021300	2.4	62.0	38.9	95.0	1.33	0.84	2.04	0.2229	2,926
	22051021400	1.8	58.5	34.3	95.7	1.26	0.74	2.06	0.4033	2,131
	22051021600	2.6	31.3	20.3	46.5	0.67	0.44	1.00	0.0503	6,766
	22051021700	2.7	37.8	24.7	56.0	0.81	0.53	1.20	0.3605	5,515
	22051022002	1.6	35.7	19.6	62.9	0.77	0.42	1.35	0.4893	2,664
	22051022200	1.9	46.7	25.7	81.0	1.00	0.55	1.74	1.0000	2,252
	22051022500	2.2	59.9	36.1	94.7	1.29	0.78	2.04	0.3254	2,782
	22051022800	2.0	37.4	22.4	61.4	0.80	0.48	1.32	0.5178	2,992
	22051023002	3.4	52.5	35.0	76.5	1.13	0.75	1.65	0.5697	4,508
	22051023200	1.8	34.9	20.3	58.6	0.75	0.44	1.26	0.3692	2,882
	22051023500	3.0	46.2	30.9	67.6	0.99	0.66	1.45	1.0000	4,483
	22051023600	2.6	38.4	24.8	57.3	0.83	0.53	1.23	0.4203	5,208
	22051023800	2.1	41.4	25.1	65.0	0.89	0.54	1.40	0.7443	3,877
	22051023902	1.6	39.7	22.3	70.1	0.85	0.48	1.51	0.8082	2,349
	22051024001	2.8	64.9	41.1	99.2	1.40	0.88	2.13	0.1507	2,896
	22051024002	2.4	52.7	32.1	83.8	1.13	0.69	1.80	0.6386	3,019
	22051024100	2.6	64.2	41.5	95.5	1.38	0.89	2.05	0.1458	3,450
	22051024300	1.6	35.3	19.9	60.7	0.76	0.43	1.30	0.4270	2,836
	22051024400	2.1	59.1	35.9	92.6	1.27	0.77	1.99	0.3459	2,906
	22051024800	1.9	34.6	20.3	57.0	0.74	0.44	1.23	0.3159	3,383
	22051025001	2.2	40.6	24.2	63.2	0.87	0.52	1.36	0.6122	7,557

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051025003	2.0	49.4	29.4	77.8	1.06	0.63	1.67	0.8621	3,756
	22051025102	2.9	59.1	39.0	86.2	1.27	0.84	1.85	0.2563	4,293
	22051025103	2.6	61.9	39.2	93.2	1.33	0.84	2.01	0.2172	3,701
	22051025202	2.7	51.4	33.5	75.0	1.11	0.72	1.61	0.6645	6,128
	22051025300	2.1	61.9	37.9	97.8	1.33	0.81	2.10	0.2508	2,257
	22051026100	2.5	55.6	34.9	83.9	1.20	0.75	1.81	0.4572	4,831
	22051026500	2.7	65.6	39.9	107.1	1.41	0.86	2.30	0.1727	2,072
	22051026900	2.9	70.3	46.3	102.9	1.51	1.00	2.21	0.0522	3,418
	22051027000	3.4	43.1	29.4	61.6	0.93	0.63	1.32	0.7901	6,040
	22051027100	2.0	55.7	32.9	89.4	1.20	0.71	1.92	0.5102	2,629
	22051027200	3.0	44.2	29.4	64.1	0.95	0.63	1.38	0.9021	5,396
	22051027501	2.7	40.9	26.2	61.6	0.88	0.56	1.33	0.6404	6,585
	22051027502	2.3	60.2	37.0	92.7	1.29	0.80	1.99	0.2961	3,555
	22051027601	3.6	65.5	43.4	94.6	1.41	0.93	2.03	0.1015	5,223
	22051027602	2.2	50.2	30.8	78.2	1.08	0.66	1.68	0.7910	3,830
	22051027701	2.7	62.6	37.9	96.3	1.35	0.81	2.07	0.2427	5,904
	22051027804	3.3	40.2	26.3	58.8	0.86	0.57	1.26	0.5190	7,869
	22051027805	3.5	56.9	37.4	81.9	1.22	0.80	1.76	0.3473	8,906
	22051027806	3.3	44.0	29.5	63.2	0.95	0.63	1.36	0.8629	6,583
	22051027807	4.6	57.9	40.4	80.0	1.24	0.87	1.72	0.2320	8,803
	22051027809	3.1	56.6	36.7	83.0	1.22	0.79	1.78	0.3739	7,242
	22051027810	2.1	56.3	31.1	93.3	1.21	0.67	2.01	0.5388	4,243
	22051027811	1.6	46.0	24.3	79.9	0.99	0.52	1.72	1.0000	3,480
	22051027812	2.2	70.6	35.3	123.6	1.52	0.76	2.66	0.2331	4,149
	22051028000	1.6	40.1	21.1	68.3	0.86	0.45	1.47	0.6760	5,121
	22051028200	2.2	43.9	26.8	68.1	0.94	0.58	1.46	0.9197	4,506
Jefferson Davis										
	22053000100	3.0	53.1	35.4	76.8	1.14	0.76	1.65	0.5267	5,147
	22053000200	1.7	36.5	20.9	59.2	0.78	0.45	1.27	0.3910	4,539
	22053000300	3.5	61.0	42.0	85.7	1.31	0.90	1.84	0.1513	5,030

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22053000400	3.1	43.0	28.9	61.6	0.92	0.62	1.32	0.7592	6,601
	22053000500	3.7	58.0	39.6	82.6	1.25	0.85	1.78	0.2537	4,449
	22053000600	2.5	67.5	43.2	100.6	1.45	0.93	2.16	0.1001	3,445
La Salle										
	22059970100	2.5	46.5	29.9	69.3	1.00	0.64	1.49	1.0000	4,679
	22059970200	3.8	52.0	36.5	72.2	1.12	0.78	1.55	0.5456	5,879
	22059970300	2.3	44.4	27.9	67.5	0.95	0.60	1.45	0.9603	4,353
Lafayette										
	22055000602	2.0	32.5	19.4	52.2	0.70	0.42	1.12	0.1631	4,459
	22055000604	2.4	41.1	26.2	61.5	0.88	0.56	1.32	0.6339	7,254
	22055000700	2.5	96.7	59.6	146.8	2.08	1.28	3.16	0.0039	3,160
	22055000800	3.3	94.5	64.0	134.6	2.03	1.38	2.90	0.0006	3,162
	22055001001	2.2	44.0	27.3	67.4	0.95	0.59	1.45	0.9145	5,263
	22055001002	1.7	41.5	23.6	67.7	0.89	0.51	1.46	0.7631	3,893
	22055001003	3.2	61.3	41.1	88.4	1.32	0.88	1.90	0.1719	4,363
	22055001100	3.3	49.0	33.3	69.6	1.05	0.72	1.50	0.8222	6,473
	22055001200	5.0	57.3	42.3	76.1	1.23	0.91	1.64	0.1761	7,893
	22055001300	3.7	49.0	33.6	69.7	1.05	0.72	1.50	0.8134	5,289
	22055001401	3.9	48.2	33.0	67.7	1.04	0.71	1.46	0.8895	9,260
	22055001402	3.2	49.1	32.6	70.8	1.06	0.70	1.52	0.8234	8,304
	22055001403	2.0	29.0	17.0	46.7	0.62	0.37	1.00	0.0526	5,072
	22055001404	2.5	40.4	24.2	62.5	0.87	0.52	1.34	0.5877	8,969
	22055001405	3.3	44.6	29.8	64.0	0.96	0.64	1.38	0.9030	8,353
	22055001406	2.3	42.6	26.4	64.9	0.92	0.57	1.40	0.7813	5,625
	22055001407	3.1	38.0	25.4	55.4	0.82	0.55	1.19	0.3540	5,709
	22055001409	3.7	37.4	26.0	52.2	0.80	0.56	1.12	0.2242	9,677
	22055001410	5.7	60.1	44.1	79.5	1.29	0.95	1.71	0.1045	14,831
	22055001500	3.0	33.0	22.1	48.6	0.71	0.47	1.05	0.0900	5,598
	22055001700	3.6	42.4	29.2	59.9	0.91	0.63	1.29	0.6948	6,721
	22055001901	2.8	45.6	29.5	67.3	0.98	0.63	1.45	1.0000	6,240

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22055001902	3.4	44.6	30.4	63.1	0.96	0.65	1.36	0.9023	7,512
	22055001903	2.6	61.3	37.5	93.2	1.32	0.81	2.00	0.2677	6,460
	22055001904	2.6	43.9	28.5	65.5	0.94	0.61	1.41	0.9179	4,586
	22055001905	3.5	69.4	47.7	97.4	1.49	1.03	2.10	0.0370	5,462
	22055002001	2.3	43.0	26.6	65.5	0.92	0.57	1.41	0.8109	5,688
	22055002002	3.1	59.2	39.6	84.8	1.27	0.85	1.82	0.2372	6,567
	22055002101	2.9	64.4	41.9	94.1	1.38	0.90	2.02	0.1349	5,493
	22055002102	1.8	43.0	24.4	69.5	0.92	0.53	1.50	0.8500	4,928
	22055002103	2.1	43.4	26.4	67.4	0.93	0.57	1.45	0.8770	4,342
	22055002104	3.2	45.2	30.1	65.7	0.97	0.65	1.41	1.0000	6,074
Lafourche										
	22057020100	1.7	37.9	21.7	63.3	0.82	0.47	1.36	0.5597	3,176
	22057020202	1.7	43.9	24.6	72.7	0.95	0.53	1.56	0.9615	3,532
	22057020400	1.9	60.4	35.6	97.7	1.30	0.77	2.10	0.3308	2,220
	22057020500	3.3	54.8	37.2	77.8	1.18	0.80	1.67	0.4105	6,008
	22057020703	3.2	55.7	37.7	79.4	1.20	0.81	1.71	0.3685	5,211
	22057020704	2.1	40.7	24.6	63.3	0.88	0.53	1.36	0.6476	5,284
	22057020800	3.0	61.6	40.9	89.9	1.32	0.88	1.93	0.1769	3,888
	22057021100	2.9	34.0	22.6	49.3	0.73	0.49	1.06	0.1070	7,576
	22057021200	3.6	63.4	44.3	88.4	1.36	0.95	1.90	0.0900	4,778
	22057021400	2.5	48.4	31.2	72.2	1.04	0.67	1.55	0.8996	4,265
	22057021500	2.6	42.4	27.6	62.7	0.91	0.59	1.35	0.7514	5,212
	22057021601	4.5	58.6	42.2	79.4	1.26	0.91	1.71	0.1650	7,032
	22057021700	1.9	37.9	22.5	60.3	0.81	0.48	1.30	0.4738	4,042
	22057021800	2.6	43.3	27.7	64.5	0.93	0.60	1.39	0.8298	5,205
	22057021901	2.6	44.5	27.1	68.6	0.96	0.58	1.47	0.9360	6,593
	22057021902	1.6	33.6	19.0	55.4	0.72	0.41	1.19	0.2441	4,204
Lincoln										
	22061960100	1.9	42.7	25.1	68.2	0.92	0.54	1.47	0.8550	3,680
	22061960200	1.9	36.6	21.8	58.5	0.79	0.47	1.26	0.3924	3,995

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22061960300	1.8	57.9	32.7	93.8	1.24	0.70	2.02	0.4578	5,521
	22061960600	2.6	52.9	34.0	78.5	1.14	0.73	1.69	0.5794	4,975
	22061960700	2.5	34.1	21.6	51.5	0.73	0.47	1.11	0.1615	5,843
	22061960800	1.8	51.8	30.3	82.5	1.11	0.65	1.77	0.7215	3,920
	22061961000	1.8	47.6	27.8	75.8	1.02	0.60	1.63	0.9858	6,781
Livingston										
	22063040100	4.6	40.6	29.3	54.9	0.87	0.63	1.18	0.4237	10,919
	22063040201	3.4	55.9	37.5	80.2	1.20	0.81	1.72	0.3674	5,978
	22063040202	3.3	62.8	42.6	89.1	1.35	0.92	1.92	0.1273	5,586
	22063040301	3.6	39.9	27.3	56.2	0.86	0.59	1.21	0.4330	9,343
	22063040303	3.5	44.4	29.5	63.7	0.95	0.63	1.37	0.8676	10,355
	22063040304	2.0	41.0	24.5	64.1	0.88	0.53	1.38	0.6678	5,677
	22063040401	3.8	53.6	37.3	74.6	1.15	0.80	1.60	0.4476	7,171
	22063040402	3.7	51.5	35.5	72.0	1.11	0.76	1.55	0.6052	7,612
	22063040500	4.0	34.3	24.3	47.2	0.74	0.52	1.01	0.0626	11,786
	22063040600	4.4	39.8	28.7	53.9	0.86	0.62	1.16	0.3597	9,566
	22063040700	1.9	37.5	22.3	59.6	0.81	0.48	1.28	0.4441	4,107
	22063040802	3.3	49.0	33.1	70.0	1.05	0.71	1.51	0.8254	6,376
	22063040804	5.5	48.8	36.1	64.4	1.05	0.78	1.39	0.7709	15,144
	22063040805	2.1	35.9	22.1	55.4	0.77	0.48	1.19	0.2881	5,385
	22063040806	3.2	37.1	25.2	53.0	0.80	0.54	1.14	0.2486	7,130
	22063040901	2.5	24.9	15.8	37.7	0.54	0.34	0.81	0.0016	7,490
	22063040902	3.5	42.2	28.4	61.1	0.91	0.61	1.31	0.7210	5,855
Madison										
	22065960300	1.8	69.4	40.5	110.5	1.49	0.87	2.38	0.1415	2,920
Morehouse										
	22067950200	5.4	74.5	55.4	98.7	1.60	1.19	2.12	0.0022	5,156
	22067950300	2.0	67.6	40.3	107.3	1.45	0.87	2.31	0.1522	2,448
	22067950400	2.2	76.0	46.7	116.2	1.63	1.00	2.50	0.0485	3,327
	22067950500	2.7	48.7	31.8	72.0	1.05	0.68	1.55	0.8661	4,246

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22067950600	2.0	46.4	27.2	75.6	1.00	0.58	1.63	1.0000	2,861
	22067950700	2.4	59.6	37.1	91.6	1.28	0.80	1.97	0.3023	3,144
	22067950800	1.9	48.9	29.1	77.2	1.05	0.63	1.66	0.8949	3,494
Natchitoches										
	22069000100	2.0	49.8	29.7	81.2	1.07	0.64	1.75	0.8303	2,373
	22069000200	2.5	70.2	44.7	105.2	1.51	0.96	2.26	0.0735	3,278
	22069000300	3.6	63.9	43.8	90.7	1.37	0.94	1.95	0.0978	4,249
	22069000400	3.0	75.6	50.4	109.0	1.63	1.08	2.34	0.0197	4,048
	22069000500	3.4	49.1	33.2	71.3	1.05	0.71	1.53	0.8182	4,035
	22069000600	2.5	43.2	27.8	63.7	0.93	0.60	1.37	0.7887	8,358
	22069000700	2.6	84.1	54.0	125.0	1.81	1.16	2.69	0.0100	3,737
	22069000800 [#]	2.3	42.5	26.4	65.4	0.91	0.57	1.41	0.8059	4,383
	22069000900 [#]	2.8	54.3	35.6	79.5	1.17	0.77	1.71	0.4796	4,578
Orleans										
	22071000400	1.6	50.4	28.7	83.8	1.08	0.62	1.80	0.8158	2,561
	22071000604	1.9	45.2	26.8	71.3	0.97	0.58	1.53	1.0000	4,308
	22071000606	1.9	28.4	16.9	45.6	0.61	0.36	0.98	0.0397	4,808
	22071000607	1.9	33.9	20.2	54.4	0.73	0.43	1.17	0.2314	4,132
	22071000611	2.4	42.6	26.5	65.4	0.92	0.57	1.41	0.8175	4,449
	22071000613	2.4	48.5	28.8	76.3	1.04	0.62	1.64	0.9240	4,158
	22071000616	2.6	46.1	29.8	68.0	0.99	0.64	1.46	1.0000	5,172
	22071000617	1.7	55.1	30.9	90.3	1.19	0.66	1.94	0.5793	4,703
	22071000618	2.1	40.0	23.4	64.3	0.86	0.50	1.38	0.6485	4,232
	22071001702	1.7	54.0	29.3	90.9	1.16	0.63	1.95	0.6531	3,128
	22071001722	2.9	52.7	34.8	77.1	1.13	0.75	1.66	0.5634	4,366
	22071001723	2.3	45.0	26.4	71.7	0.97	0.57	1.54	1.0000	4,630
	22071001724	1.7	37.4	21.4	60.5	0.80	0.46	1.30	0.4470	4,648
	22071001725	3.1	42.8	28.2	62.5	0.92	0.61	1.34	0.7648	6,506
	22071001740	1.8	45.5	24.4	77.1	0.98	0.52	1.66	1.0000	4,522
	22071001745	1.6	66.4	34.6	112.8	1.43	0.74	2.43	0.2810	3,592

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22071001746	2.9	62.3	39.7	92.8	1.34	0.85	2.00	0.2002	4,714
	22071001748	2.6	60.9	37.5	93.2	1.31	0.81	2.00	0.2734	4,139
	22071001749	1.7	77.3	42.1	128.0	1.66	0.90	2.75	0.0996	2,743
	22071003302	1.9	53.9	31.4	86.8	1.16	0.68	1.87	0.6085	2,953
	22071003308	1.8	38.7	21.8	64.6	0.83	0.47	1.39	0.6025	3,515
	22071003702	1.8	45.3	26.5	72.7	0.97	0.57	1.56	1.0000	3,871
	22071007501	1.6	55.5	30.4	94.2	1.19	0.65	2.03	0.5792	2,230
	22071007502	2.7	80.1	52.4	118.3	1.72	1.13	2.55	0.0131	2,637
	22071007606	2.0	60.4	36.2	94.9	1.30	0.78	2.04	0.3156	3,480
	22071010300	1.6	56.0	31.5	92.9	1.20	0.68	2.00	0.5365	2,431
	22071013200	1.8	62.7	36.5	100.9	1.35	0.78	2.17	0.2771	2,702
	22071013302	1.6	35.5	19.8	63.4	0.76	0.42	1.36	0.5065	2,631
	22071013400	2.3	84.1	52.0	152.8	1.81	1.12	3.29	0.0168	2,524
Ouachita										
	22073000100	2.6	46.4	29.6	69.6	1.00	0.64	1.50	1.0000	4,895
	22073000200	3.0	35.8	23.8	52.6	0.77	0.51	1.13	0.2156	5,460
	22073000500	1.6	49.0	27.6	80.3	1.05	0.59	1.73	0.9054	3,278
	22073000600	2.2	50.7	31.7	77.5	1.09	0.68	1.67	0.7459	3,881
	22073001700	2.4	67.8	41.6	104.5	1.46	0.89	2.25	0.1276	3,016
	22073005201	2.2	61.5	35.7	98.5	1.32	0.77	2.12	0.3109	3,541
	22073005204	2.5	46.0	29.2	69.0	0.99	0.63	1.49	1.0000	5,544
	22073005301	3.1	54.4	36.6	77.5	1.17	0.79	1.67	0.4438	6,461
	22073005302	3.5	34.6	23.4	50.2	0.74	0.50	1.08	0.1365	5,736
	22073005500	2.5	65.7	41.8	98.6	1.41	0.90	2.12	0.1313	3,401
	22073005800	2.5	73.4	46.8	110.4	1.58	1.01	2.37	0.0470	2,808
	22073010101	2.3	51.7	31.4	79.8	1.11	0.67	1.72	0.6989	4,732
	22073010102	1.9	36.1	20.7	58.0	0.78	0.45	1.25	0.3452	6,071
	22073010201	1.7	21.8	12.6	35.7	0.47	0.27	0.77	0.0010	6,133
	22073010202	2.5	33.6	21.6	50.2	0.72	0.47	1.08	0.1271	6,187
	22073010301	2.1	43.2	25.9	68.8	0.93	0.56	1.48	0.9087	3,513

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22073010302	1.8	55.2	32.1	87.7	1.19	0.69	1.89	0.5494	3,900
	22073010400	4.0	42.6	29.8	58.9	0.92	0.64	1.27	0.6627	9,229
	22073010502	2.0	37.6	22.4	59.9	0.81	0.48	1.29	0.4567	4,287
	22073010504	5.3	55.1	40.2	73.6	1.18	0.86	1.58	0.2921	8,930
	22073010603	2.8	62.4	40.2	91.8	1.34	0.86	1.97	0.1872	6,392
	22073010900	2.1	48.2	28.0	76.9	1.04	0.60	1.65	0.9456	4,701
	22073011000	2.0	42.5	25.4	66.7	0.91	0.55	1.44	0.8084	4,964
Plaquemines										
	22075050200 [#]	4.1	42.9	30.6	58.8	0.92	0.66	1.27	0.7041	8,377
Pointe Coupee										
	22077951900	4.2	59.3	42.4	81.1	1.27	0.91	1.74	0.1534	5,544
	22077952000	2.1	69.4	40.4	111.4	1.49	0.87	2.40	0.1443	2,424
	22077952100	2.4	36.2	23.0	55.3	0.78	0.49	1.19	0.3031	4,646
	22077952200	2.1	37.9	22.5	61.6	0.81	0.48	1.33	0.5282	3,456
	22077952400	2.3	43.1	27.0	65.8	0.93	0.58	1.41	0.8523	4,365
Rapides										
	22079010100 [#]	5.7	59.1	44.0	77.7	1.27	0.95	1.67	0.1102	9,246
	22079010300	3.0	55.5	37.1	79.7	1.19	0.80	1.71	0.3906	5,223
	22079010500	3.2	46.9	31.8	66.8	1.01	0.68	1.44	1.0000	6,547
	22079010600	3.0	49.8	33.0	72.6	1.07	0.71	1.56	0.7730	4,934
	22079010700	1.9	40.7	23.8	65.1	0.87	0.51	1.40	0.6866	4,556
	22079011000	1.7	94.8	52.6	154.0	2.04	1.13	3.31	0.0190	2,977
	22079011500	5.0	51.2	37.5	68.6	1.10	0.81	1.48	0.5515	7,656
	22079011700	1.9	73.6	43.7	116.2	1.58	0.94	2.50	0.0828	2,584
	22079012100	1.7	64.0	35.6	104.8	1.38	0.77	2.25	0.2829	3,243
	22079012301	1.6	25.3	14.3	41.6	0.54	0.31	0.89	0.0126	5,574
	22079012302	2.0	25.1	15.1	42.1	0.54	0.32	0.91	0.0142	3,895
	22079012500	2.1	31.6	19.4	48.6	0.68	0.42	1.05	0.0843	6,367
	22079012600	3.2	89.7	58.9	133.0	1.93	1.27	2.86	0.0029	2,250
	22079012700	1.8	67.4	39.2	107.3	1.45	0.84	2.31	0.1750	3,048

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22079013100	1.8	47.1	27.6	76.6	1.01	0.59	1.65	1.0000	2,830
	22079013200	5.3	63.1	46.3	84.0	1.36	0.99	1.81	0.0540	8,211
	22079013300	2.7	40.5	26.4	60.0	0.87	0.57	1.29	0.5845	5,291
	22079013500	3.6	45.8	31.8	64.3	0.99	0.68	1.38	1.0000	6,252
	22079013600	2.2	67.0	41.3	102.8	1.44	0.89	2.21	0.1361	3,045
	22079013800	2.3	45.7	27.8	70.7	0.98	0.60	1.52	1.0000	4,426
	22079013900	2.2	55.1	34.4	84.6	1.18	0.74	1.82	0.4870	3,120
Red River										
	22081960100	2.3	31.2	19.7	48.2	0.67	0.42	1.04	0.0771	4,779
Richland										
	22083970100	2.5	79.2	50.3	118.6	1.70	1.08	2.55	0.0227	3,018
	22083970200	1.6	67.5	37.1	113.0	1.45	0.80	2.43	0.2192	2,153
	22083970300	1.6	40.6	22.4	68.8	0.87	0.48	1.48	0.7631	3,056
	22083970500	2.7	45.6	29.6	67.5	0.98	0.64	1.45	1.0000	4,819
	22083970600	1.8	31.9	18.5	52.2	0.69	0.40	1.12	0.1563	4,139
Sabine										
	22085000100	1.8	44.9	25.9	73.2	0.97	0.56	1.57	1.0000	3,151
	22085000200	3.7	66.2	45.4	94.7	1.42	0.98	2.04	0.0668	3,635
	22085000400	1.9	30.3	17.9	48.6	0.65	0.39	1.05	0.0821	4,793
	22085000500	2.2	45.5	28.2	70.8	0.98	0.61	1.52	1.0000	3,437
	22085000600 [#]	1.7	29.6	17.0	49.1	0.64	0.37	1.06	0.0891	3,949
	22085000700 [#]	2.0	30.9	18.1	54.3	0.66	0.39	1.17	0.2064	2,952
St. Bernard										
	22087030103	2.1	43.0	25.0	68.5	0.93	0.54	1.47	0.8430	4,993
	22087030203	2.2	64.8	40.2	99.4	1.39	0.86	2.14	0.1703	3,147
St. Charles										
	22089062100	2.0	43.6	25.2	69.6	0.94	0.54	1.50	0.8778	5,860
	22089062301	1.7	36.0	19.6	59.9	0.78	0.42	1.29	0.3770	6,323
	22089062302	2.1	35.3	21.3	55.7	0.76	0.46	1.20	0.2863	4,855
	22089062500	2.0	52.3	31.4	82.8	1.13	0.67	1.78	0.6726	2,990

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22089062700	2.0	41.9	25.3	65.5	0.90	0.54	1.41	0.7564	4,765
	22089062800	2.7	62.9	40.1	93.5	1.35	0.86	2.01	0.1867	4,697
	22089062900	1.7	49.3	28.3	81.3	1.06	0.61	1.75	0.8828	2,568
	22089063100	2.0	23.4	13.8	37.3	0.50	0.30	0.80	0.0019	7,453
	22089063200	2.9	45.2	29.6	66.1	0.97	0.64	1.42	0.9886	5,853
St. Helena										
	22091951100	3.4	63.8	43.0	91.9	1.37	0.92	1.98	0.1145	3,865
	22091951200 [#]	3.7	48.3	33.6	67.5	1.04	0.72	1.45	0.8665	6,733
St. James										
	22093040100	2.6	60.2	38.7	89.7	1.29	0.83	1.93	0.2516	3,694
	22093040200	1.7	36.8	20.9	61.0	0.79	0.45	1.31	0.4582	3,572
	22093040300	2.5	92.6	58.6	138.2	1.99	1.26	2.97	0.0040	3,241
	22093040500	1.7	70.6	40.2	116.0	1.52	0.86	2.49	0.1431	2,095
	22093040600	2.2	62.7	38.5	97.3	1.35	0.83	2.09	0.2261	2,861
	22093040700	2.7	58.2	37.7	86.7	1.25	0.81	1.86	0.3105	3,557
St. John the Baptist										
	22095070200	3.6	66.3	43.8	96.0	1.43	0.94	2.06	0.0923	6,887
	22095070300	3.5	54.8	37.5	77.3	1.18	0.81	1.66	0.3978	6,003
	22095070400	1.8	35.5	19.5	60.0	0.76	0.42	1.29	0.3911	4,181
	22095070500	2.7	55.9	34.4	85.3	1.20	0.74	1.84	0.4623	5,863
	22095070700	2.4	37.7	23.7	58.0	0.81	0.51	1.25	0.4242	4,237
	22095071100	2.0	51.5	30.7	81.5	1.11	0.66	1.75	0.7275	3,298
St. Landry										
	22097960100	1.6	46.5	26.3	78.3	1.00	0.57	1.68	1.0000	2,360
	22097960200	3.2	62.6	42.4	89.7	1.35	0.91	1.93	0.1321	4,157
	22097960300	3.2	66.9	45.2	95.8	1.44	0.97	2.06	0.0681	3,989
	22097960400	2.0	82.6	49.4	129.7	1.78	1.06	2.79	0.0293	2,303
	22097960500	4.3	80.5	57.1	110.2	1.73	1.23	2.37	0.0022	4,955
	22097960600	5.8	81.5	60.6	107.4	1.75	1.30	2.31	0.0003	6,475
	22097960700	4.4	69.9	50.3	94.8	1.50	1.08	2.04	0.0159	5,483

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22097960800	3.1	62.4	42.1	90.0	1.34	0.91	1.94	0.1402	3,769
	22097960900	3.5	80.5	54.7	114.1	1.73	1.18	2.45	0.0061	4,051
	22097961000	2.2	77.7	45.8	123.5	1.67	0.99	2.66	0.0565	2,256
	22097961100	2.1	51.7	31.6	80.4	1.11	0.68	1.73	0.6973	3,435
	22097961200	3.7	78.4	53.9	109.9	1.69	1.16	2.36	0.0072	4,877
	22097961300	3.2	76.0	51.6	107.7	1.63	1.11	2.32	0.0141	4,615
	22097961400	2.9	54.9	36.0	80.4	1.18	0.77	1.73	0.4440	4,408
	22097961500	2.6	43.3	27.3	65.8	0.93	0.59	1.42	0.8627	4,537
	22097961600	2.9	72.2	48.1	104.1	1.55	1.03	2.24	0.0345	4,175
	22097961700	5.2	59.1	43.7	78.2	1.27	0.94	1.68	0.1179	7,264
	22097961800	4.4	59.5	42.6	81.1	1.28	0.91	1.74	0.1476	6,802
	22097961900	2.2	58.9	36.1	91.1	1.27	0.78	1.96	0.3442	3,470
St. Martin										
	22099020100	3.9	71.7	50.4	99.0	1.54	1.08	2.13	0.0171	5,239
	22099020200	3.9	49.6	34.9	68.6	1.07	0.75	1.47	0.7378	7,455
	22099020301	2.5	50.6	32.1	76.3	1.09	0.69	1.64	0.7424	4,227
	22099020302	4.6	57.6	41.8	77.5	1.24	0.90	1.67	0.1880	7,763
	22099020400	3.6	51.6	35.7	72.2	1.11	0.77	1.55	0.5950	6,456
	22099020501	3.8	58.8	41.3	81.2	1.26	0.89	1.75	0.1906	6,180
	22099020502	3.1	73.2	49.1	105.5	1.57	1.06	2.27	0.0270	3,551
	22099020600	4.1	56.5	39.9	78.1	1.22	0.86	1.68	0.2721	5,897
	22099020800	2.0	51.9	31.2	82.0	1.12	0.67	1.76	0.6976	3,051
St. Mary										
	22101040200	3.3	49.6	33.7	71.2	1.07	0.72	1.53	0.7653	4,817
	22101040300	2.8	80.7	53.0	118.0	1.74	1.14	2.54	0.0111	3,117
	22101040400	2.1	46.4	27.9	72.5	1.00	0.60	1.56	1.0000	3,900
	22101040500	1.9	39.5	23.5	62.3	0.85	0.50	1.34	0.5730	4,747
	22101040600	1.7	31.8	18.2	52.0	0.68	0.39	1.12	0.1514	4,533
	22101040700	3.2	76.8	52.1	109.5	1.65	1.12	2.36	0.0123	3,650
	22101041000	2.4	54.1	34.1	81.8	1.16	0.73	1.76	0.5297	4,010

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22101041400	3.9	96.6	67.7	134.3	2.08	1.46	2.89	0.0001	3,261
St. Tammany										
	22103040102	5.5	49.5	36.7	65.5	1.06	0.79	1.41	0.7005	9,441
	22103040103	2.4	45.3	28.2	69.2	0.97	0.61	1.49	1.0000	4,658
	22103040104	3.3	39.7	26.6	57.4	0.85	0.57	1.23	0.4730	6,634
	22103040201	3.0	30.3	20.1	43.9	0.65	0.43	0.94	0.0209	8,736
	22103040202	4.0	46.1	31.7	65.1	0.99	0.68	1.40	1.0000	7,210
	22103040303	3.7	34.2	23.8	47.8	0.74	0.51	1.03	0.0763	9,107
	22103040304	2.8	29.3	17.9	46.0	0.63	0.39	0.99	0.0436	6,857
	22103040305	5.2	41.8	30.3	56.1	0.90	0.65	1.21	0.5252	13,526
	22103040400	2.4	23.9	15.1	36.1	0.51	0.33	0.78	0.0006	9,246
	22103040501	2.0	54.0	32.6	84.4	1.16	0.70	1.82	0.5744	3,458
	22103040601	1.8	44.8	23.5	84.5	0.96	0.50	1.82	1.0000	2,192
	22103040604	4.9	59.3	43.6	78.8	1.28	0.94	1.70	0.1214	8,487
	22103040605	3.8	50.8	35.6	70.7	1.09	0.77	1.52	0.6392	6,465
	22103040701 [#]	5.0	54.9	40.3	73.1	1.18	0.87	1.57	0.2920	8,554
	22103040704	3.2	45.3	30.3	65.3	0.97	0.65	1.40	0.9895	6,528
	22103040705	3.9	66.4	46.6	91.8	1.43	1.00	1.97	0.0495	6,252
	22103040706	4.0	52.5	36.8	73.1	1.13	0.79	1.57	0.5109	6,077
	22103040708	2.9	47.8	30.8	70.7	1.03	0.66	1.52	0.9429	6,252
	22103040709	2.2	34.4	21.2	53.7	0.74	0.46	1.16	0.2242	4,440
	22103040710	2.5	43.3	27.8	64.2	0.93	0.60	1.38	0.8162	6,025
	22103040801	2.3	46.9	29.5	70.8	1.01	0.63	1.52	1.0000	4,824
	22103040802	4.7	46.2	33.2	63.5	0.99	0.71	1.36	1.0000	7,002
	22103040803	4.9	60.4	43.7	81.1	1.30	0.94	1.74	0.1113	9,594
	22103041002	2.2	47.4	28.6	75.9	1.02	0.61	1.63	0.9959	2,988
	22103041003	3.0	50.3	33.5	72.8	1.08	0.72	1.57	0.7278	5,511
	22103041004	2.8	37.4	24.4	56.1	0.80	0.52	1.21	0.3609	4,867
	22103041102	4.3	54.8	39.1	74.7	1.18	0.84	1.61	0.3424	7,235
	22103041103	1.6	47.9	26.2	79.4	1.03	0.56	1.71	0.9858	3,599

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22103041202	2.0	41.5	24.5	68.7	0.89	0.53	1.48	0.8578	2,803
	22103041204	4.0	35.0	24.5	48.8	0.75	0.53	1.05	0.1000	9,201
	22103041207	1.7	35.9	20.4	58.8	0.77	0.44	1.27	0.3729	4,239
	22103041208	2.1	50.9	29.6	82.2	1.09	0.64	1.77	0.7763	4,590
	22103041209	1.7	29.3	16.7	48.1	0.63	0.36	1.03	0.0720	5,128
	22103041211	2.0	30.4	18.5	47.4	0.65	0.40	1.02	0.0628	6,184
	22103041300	3.5	43.5	29.7	61.7	0.94	0.64	1.33	0.8073	6,839
Tangipahoa										
	22105953200	1.7	51.3	29.6	82.8	1.10	0.64	1.78	0.7570	3,101
	22105953300	2.1	38.4	23.3	60.0	0.83	0.50	1.29	0.4863	4,481
	22105953400	2.2	28.2	17.5	43.3	0.61	0.38	0.93	0.0192	6,612
	22105953500	3.7	43.2	29.8	60.7	0.93	0.64	1.31	0.7590	7,688
	22105953600	3.1	46.5	31.4	66.4	1.00	0.67	1.43	1.0000	6,395
	22105953700	4.9	37.4	27.1	50.5	0.80	0.58	1.09	0.1715	11,016
	22105953800	2.4	44.6	28.3	66.8	0.96	0.61	1.44	0.9437	5,203
	22105953900	4.1	47.3	33.1	65.3	1.02	0.71	1.41	0.9637	9,738
	22105954001	1.8	44.0	25.6	70.9	0.95	0.55	1.53	0.9577	4,495
	22105954002	3.7	56.1	38.4	79.2	1.21	0.82	1.70	0.3342	6,078
	22105954101	2.7	47.3	30.7	69.5	1.02	0.66	1.50	0.9884	5,614
	22105954102	5.0	45.9	33.2	61.7	0.99	0.71	1.33	1.0000	10,647
	22105954300	2.6	55.5	34.7	84.0	1.19	0.75	1.81	0.4642	4,276
	22105954501	2.9	41.5	27.6	60.5	0.89	0.59	1.30	0.6509	5,655
	22105954502	4.6	58.3	42.4	78.2	1.25	0.91	1.68	0.1623	7,157
	22105954600	6.4	60.9	46.4	78.5	1.31	1.00	1.69	0.0523	10,848
	22105954700	1.8	32.4	18.7	52.6	0.70	0.40	1.13	0.1698	4,609
	22105954800	1.9	30.9	18.3	49.0	0.67	0.39	1.05	0.0892	5,699
Terrebonne										
	22109000101	3.3	54.1	36.9	76.6	1.16	0.79	1.65	0.4417	6,462
	22109000102	2.0	51.2	30.1	81.4	1.10	0.65	1.75	0.7522	4,074
	22109000202	4.1	68.3	47.4	94.9	1.47	1.02	2.04	0.0394	7,197

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22109000300	2.6	43.8	28.3	65.2	0.94	0.61	1.40	0.8931	4,932
	22109000401	2.4	48.7	31.0	72.6	1.05	0.67	1.56	0.8830	5,135
	22109000402	1.8	43.6	25.7	69.6	0.94	0.55	1.50	0.9227	3,753
	22109000500	4.8	62.0	45.1	83.6	1.33	0.97	1.80	0.0762	5,905
	22109000600	4.2	65.2	46.6	88.8	1.40	1.00	1.91	0.0493	6,475
	22109000700	3.7	54.6	38.1	76.0	1.17	0.82	1.64	0.3832	6,078
	22109000800	4.0	53.2	37.7	73.2	1.14	0.81	1.58	0.4449	6,392
	22109000900	2.4	36.7	23.4	55.4	0.79	0.50	1.19	0.3120	5,110
	22109001000	2.6	38.4	24.6	57.5	0.83	0.53	1.24	0.4157	6,137
	22109001100	2.6	61.2	39.4	91.0	1.32	0.85	1.96	0.2191	3,751
	22109001201	2.0	58.3	34.8	92.3	1.25	0.75	1.99	0.3927	3,018
	22109001202	2.7	56.7	37.0	83.8	1.22	0.80	1.80	0.3626	4,027
	22109001300	3.6	64.6	43.2	92.0	1.39	0.93	1.98	0.1082	7,647
	22109001400	2.1	51.4	30.2	82.2	1.11	0.65	1.77	0.7404	3,487
	22109001500	3.3	43.5	29.5	62.1	0.94	0.63	1.34	0.8138	6,799
	22109001600	1.6	40.8	22.1	69.4	0.88	0.48	1.49	0.7689	3,129
	22109001700	3.7	37.1	25.5	52.2	0.80	0.55	1.12	0.2201	9,291
Union										
	22111960100	2.0	35.5	21.3	56.4	0.76	0.46	1.21	0.3118	4,185
	22111960200	2.3	58.8	35.7	90.9	1.26	0.77	1.96	0.3574	3,684
	22111960300	2.1	41.5	24.9	67.4	0.89	0.53	1.45	0.8294	2,940
	22111960400	2.3	56.2	35.2	85.2	1.21	0.76	1.83	0.4313	3,666
	22111960500	2.1	34.0	20.4	54.0	0.73	0.44	1.16	0.2236	4,573
	22111960600	2.5	51.4	32.5	78.6	1.11	0.70	1.69	0.6898	3,436
Vermilion										
	22113950100	4.3	47.8	34.2	64.9	1.03	0.74	1.40	0.9029	9,370
	22113950200	3.1	50.2	33.4	72.7	1.08	0.72	1.56	0.7371	5,202
	22113950400	2.5	34.5	22.0	52.0	0.74	0.47	1.12	0.1783	5,425
	22113950500	3.0	49.4	32.9	71.4	1.06	0.71	1.53	0.7990	5,864
	22113950600	2.7	61.4	39.9	91.7	1.32	0.86	1.97	0.2040	3,143

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22113950700	2.9	58.4	38.7	85.1	1.26	0.83	1.83	0.2775	4,129
	22113950800	3.4	57.7	39.7	81.4	1.24	0.85	1.75	0.2547	5,138
	22113950901	2.8	58.2	38.4	86.3	1.25	0.83	1.86	0.2883	3,155
	22113950902	4.7	59.9	43.5	80.3	1.29	0.93	1.73	0.1203	8,040
	22113951001	1.8	39.2	22.8	62.8	0.84	0.49	1.35	0.5674	4,451
	22113951002	2.7	65.9	42.8	97.3	1.42	0.92	2.09	0.1119	3,790
Vernon										
	22115950100	3.7	48.6	33.9	68.2	1.04	0.73	1.47	0.8419	5,379
	22115950200 [#]	2.2	36.8	22.8	56.7	0.79	0.49	1.22	0.3456	5,115
	22115950300	2.5	46.9	29.8	70.5	1.01	0.64	1.52	1.0000	4,555
	22115950400	1.9	47.1	28.2	74.4	1.01	0.61	1.60	1.0000	3,656
	22115950500	3.0	53.0	35.3	76.3	1.14	0.76	1.64	0.5363	6,170
	22115950800 [#]	2.4	51.8	32.6	77.9	1.11	0.70	1.68	0.6694	4,703
	22115950900 [#]	3.9	58.1	41.2	79.7	1.25	0.89	1.71	0.2032	6,488
Washington										
	22117950101	1.6	33.2	18.8	55.5	0.71	0.40	1.19	0.2460	3,965
	22117950102	2.4	47.5	29.8	72.4	1.02	0.64	1.56	0.9817	4,032
	22117950200	2.1	30.7	18.7	47.7	0.66	0.40	1.03	0.0674	5,998
	22117950300	3.1	59.7	40.2	85.8	1.28	0.86	1.85	0.2152	4,326
	22117950400	2.3	50	30.8	77	1.07	0.66	1.66	0.8034	3,886
	22117950500	2.2	27.7	17	43.2	0.60	0.37	0.93	0.0188	5,760
	22117950600	3.2	51.1	34	74.3	1.10	0.73	1.60	0.6690	4,684
	22117950700	4.3	63	44.8	86.5	1.35	0.96	1.86	0.0807	5,136
	22117950800	2.5	42.4	27.1	64.4	0.91	0.58	1.39	0.8095	4,105
	22117951000	2.3	52.3	32.2	81.1	1.13	0.69	1.74	0.6532	3,463
Webster										
	22119031200	1.6	37.2	21.1	62.9	0.80	0.45	1.35	0.5307	2,845
	22119031300	3	39.9	26.4	58.8	0.86	0.57	1.26	0.5357	4,893
	22119031400	2.4	59.5	37.1	91	1.28	0.80	1.96	0.3046	3,158
	22119031500 [#]	4.1	53.8	38.1	74.2	1.16	0.82	1.60	0.4102	5,721

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22119031600	1.8	46.5	27.1	76.3	1.00	0.58	1.64	1.0000	2,712
	22119031700	2.3	61.4	38.5	93.5	1.32	0.83	2.01	0.2398	3,174
	22119031800	1.7	52.4	30.4	84.9	1.13	0.65	1.83	0.6929	2,726
	22119031900	1.9	52.8	31.1	85.1	1.14	0.67	1.83	0.6572	2,670
	22119032000	1.9	38.9	21.9	64.8	0.84	0.47	1.39	0.6109	3,397
	22119032100	4.4	53.3	38.4	72.4	1.15	0.83	1.56	0.4160	6,917
West Baton Rouge										
	22121020100	3.3	64.9	43.5	93.3	1.40	0.94	2.01	0.1007	4,357
	22121020200	2	57.1	33.4	91.3	1.23	0.72	1.96	0.4571	3,365
	22121020300	2.4	36.5	22.8	55.7	0.78	0.49	1.20	0.3083	5,798
	22121020402	2.2	36.9	22.6	56.6	0.79	0.48	1.22	0.3353	6,977
West Carroll										
	22123000100	4.1	63.3	44.9	87.6	1.36	0.97	1.88	0.0781	4,476
	22123000200	2.6	51.8	33.5	77.2	1.11	0.72	1.66	0.6455	4,019
	22123000300	2.2	68.1	42.4	104.3	1.46	0.91	2.24	0.1127	2,794
West Feliciana										
	22125951701	4.1	42.3	29.5	60.3	0.91	0.63	1.30	0.7352	8,171
	22125951800	2.8	31.8	20.8	47.1	0.68	0.45	1.01	0.0588	6,825
Winn										
	22127960100	3.8	84.3	58.7	117.9	1.81	1.26	2.54	0.0017	3,619
	22127960200	3.2	42	28.4	60.4	0.90	0.61	1.30	0.6873	5,925
	22127960300	1.9	50.6	30.4	80.5	1.09	0.65	1.73	0.7797	2,802

*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, 2010-2019.

Parish	Census 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										
		1162.1	22.3	21.9	22.7					4,633,968
Acadia										
	22001960100	1.9	26.2	15.4	41.8	1.17	0.69	1.88	0.5658	6,272
	22001960200	2.5	41.7	26.1	63.1	1.87	1.17	2.83	0.0100	6,041
	22001960400	3.0	43.9	29.3	63.3	1.97	1.31	2.84	0.0014	6,619
	22001960500	2.0	35.1	21.0	54.9	1.57	0.94	2.46	0.0815	6,121
	22001960600	1.6	23.3	13.0	38.7	1.05	0.58	1.74	0.9303	6,041
Allen										
	22003950100	2.6	47.5	30.7	70.2	2.13	1.38	3.15	0.0010	5,080
	22003950200	1.7	30.5	17.5	50.5	1.37	0.79	2.27	0.2626	5,297
	22003950400	2.0	34.9	20.9	55.2	1.56	0.94	2.48	0.0838	4,357
	22003950500	1.7	19.5	11.3	31.6	0.88	0.51	1.42	0.7122	7,769
Ascension										
	22005030101	2.1	26.1	16.0	40.5	1.17	0.72	1.82	0.5370	7,191
	22005030103	2.3	37.7	23.4	57.6	1.69	1.05	2.58	0.0319	6,218
	22005030204	2.1	21.5	12.8	33.8	0.97	0.57	1.52	0.9821	11,515
	22005030205	2.4	27.9	17.1	42.7	1.25	0.77	1.92	0.3705	10,603
	22005030206	2.3	24.3	15.2	36.9	1.09	0.68	1.66	0.7440	10,182
	22005030300	3.1	22.1	14.5	32.2	0.99	0.65	1.45	1.0000	15,002
	22005030402	1.6	19.3	10.9	31.8	0.87	0.49	1.43	0.6917	7,569
	22005030500	2.9	28.7	18.7	42.0	1.29	0.84	1.89	0.2430	9,753
	22005030600	1.6	30.8	16.9	51.3	1.38	0.76	2.31	0.2857	5,632
	22005031000	1.8	20.3	11.7	32.7	0.91	0.53	1.47	0.8310	7,514
Avoyelles										
	22009030400	2.2	27.4	16.8	42.3	1.23	0.75	1.90	0.4087	7,216
	22009030500	1.7	19.3	11.1	31.7	0.87	0.50	1.42	0.7071	6,817
	22009030700	1.8	21.0	12.4	33.8	0.94	0.55	1.52	0.9638	7,362
Beauregard										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22011960500	1.6	26.0	14.6	43.0	1.17	0.66	1.93	0.6142	5,335
	22011960600	1.7	40.9	23.0	68.0	1.84	1.03	3.05	0.0397	3,362
	22011960700	1.9	22.3	13.1	35.4	1.00	0.59	1.59	1.0000	8,788
Bienville										
	22013970500	1.6	40.8	22.7	69.4	1.83	1.02	3.12	0.0441	2,760
Bossier										
	22015011001 [#]	1.9	20.9	12.3	33.6	0.94	0.55	1.51	0.9394	8,088
	22015011103	2.1	26.0	15.6	40.9	1.17	0.70	1.84	0.5681	7,175
	22015011106 [#]	3.3	34.5	23.6	48.9	1.55	1.06	2.19	0.0253	8,716
	22015011108	3.8	26.4	18.1	37.1	1.18	0.81	1.66	0.3800	14,644
	22015011110	1.8	17.2	10.0	28.0	0.77	0.45	1.26	0.3724	7,774
	22015011200	1.8	18.8	10.9	31.0	0.84	0.49	1.39	0.6461	6,582
Caddo										
	22017024000	2.3	18.1	11.1	27.9	0.81	0.50	1.25	0.4060	12,713
	22017024104	1.6	23.4	13.2	38.4	1.05	0.59	1.72	0.9177	6,469
	22017024108	2.0	22.4	13.4	35.6	1.01	0.60	1.60	1.0000	6,857
	22017024202	2.3	26.5	16.2	41.2	1.19	0.73	1.85	0.4967	7,053
	22017024203	1.9	27.5	16.3	44.1	1.23	0.73	1.98	0.4319	5,506
	22017024301	1.7	22.8	13.0	37.4	1.03	0.58	1.68	0.9887	6,855
	22017024400	1.9	31.1	18.3	49.9	1.40	0.82	2.24	0.2139	4,928
	22017024504	1.9	26.1	15.4	42.0	1.17	0.69	1.88	0.5694	5,595
	22017025405	1.7	31.4	17.8	51.9	1.41	0.80	2.33	0.2300	4,271
	22017025406	1.9	35.4	21.0	56.7	1.59	0.94	2.55	0.0805	4,355
Calcasieu										
	22019000600	1.9	24.1	14.3	38.5	1.08	0.64	1.73	0.8036	6,801
	22019000700	2.0	37.9	22.9	59.2	1.70	1.03	2.66	0.0394	4,967
	22019000900	2.0	33.8	20.3	53.8	1.52	0.91	2.42	0.1068	4,170
	22019001400	2.2	32.8	20.2	50.6	1.47	0.91	2.27	0.1144	5,783
	22019001700	2.5	27.2	17.3	40.8	1.22	0.78	1.83	0.3872	8,978
	22019001801	1.8	25.9	14.6	41.7	1.16	0.65	1.87	0.6257	10,241

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22019001903	1.9	27.9	16.3	44.6	1.25	0.73	2.00	0.4152	6,101
	22019002000	3.0	31.3	20.8	45.3	1.40	0.93	2.04	0.1034	9,459
	22019002600	1.6	27.6	15.1	46.4	1.24	0.68	2.08	0.4946	4,999
	22019002700	2.1	23.1	14.1	36.0	1.04	0.63	1.62	0.9278	8,559
Cameron										
	22023970100	1.9	31.3	18.7	49.9	1.41	0.84	2.24	0.1911	4,861
Claiborne										
	22027950100	1.7	36.2	19.3	63.2	1.62	0.87	2.84	0.1275	3,267
Concordia										
	22029000100	1.6	43.7	23.8	75.8	1.96	1.07	3.40	0.0314	2,489
	22029000400	1.6	31.9	17.6	53.2	1.43	0.79	2.39	0.2309	4,437
De Soto										
	22031950100	1.9	18.2	10.7	29.3	0.82	0.48	1.32	0.5013	8,814
East Baton Rouge										
	22033003202	1.8	32.8	18.4	54.9	1.47	0.83	2.46	0.1859	3,954
	22033003504	1.7	29.1	16.2	48.2	1.31	0.73	2.16	0.3715	6,225
	22033003506	1.9	25.8	15.4	40.7	1.16	0.69	1.83	0.5930	6,880
	22033003507	2.3	58.4	35.3	90.0	2.62	1.58	4.04	0.0004	5,326
	22033003801	2.7	31.2	20.0	46.8	1.40	0.90	2.10	0.1343	7,676
	22033003804	1.7	24.7	13.3	43.1	1.11	0.60	1.94	0.7813	4,912
	22033003906	1.8	20.2	11.7	32.5	0.91	0.53	1.46	0.8088	8,915
	22033003909	1.6	28.7	15.9	48.6	1.29	0.71	2.18	0.4021	4,695
	22033004005	2.2	33.6	20.6	52.1	1.51	0.92	2.34	0.0997	6,110
	22033004006	2.3	19.7	12.0	30.9	0.88	0.54	1.39	0.7185	8,319
	22033004009	2.2	28.6	16.7	45.7	1.28	0.75	2.05	0.3657	8,471
	22033004301	3.4	40.3	27.5	57.5	1.81	1.23	2.58	0.0031	6,657
	22033004401	1.7	20.2	11.3	34.9	0.91	0.51	1.57	0.9446	4,851
	22033004504	1.7	25.3	14.3	41.6	1.13	0.64	1.87	0.6885	5,916
	22033004510	1.8	24.2	13.8	39.6	1.09	0.62	1.78	0.8076	6,935
	22033004604	2.2	23.2	14.2	35.6	1.04	0.64	1.60	0.9104	10,996

Parish	Census 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	1.9	26.6	15.5	43.0	1.19	0.70	1.93	0.5322	5,665
East Feliciana										
	22037951400	1.6	28.1	14.9	49.2	1.26	0.67	2.21	0.4796	3,903
	22037951502	2.0	28.3	16.5	45.7	1.27	0.74	2.05	0.3838	6,339
Evangeline										
	22039950100	1.9	28.4	16.9	44.9	1.28	0.76	2.02	0.3606	6,464
	22039950400	1.9	30.0	17.6	47.5	1.34	0.79	2.13	0.2720	6,028
Iberia										
	22045030100	1.6	19.1	10.8	31.7	0.86	0.48	1.42	0.6796	6,970
	22045030400	1.7	23.0	13.1	37.1	1.03	0.59	1.67	0.9705	7,948
	22045030600	1.9	26.7	15.8	42.4	1.20	0.71	1.91	0.5119	6,331
	22045030700	1.6	36.7	20.2	61.2	1.65	0.91	2.75	0.0997	3,881
Iberville										
	22047952900	2.1	33.6	20.2	52.6	1.51	0.90	2.36	0.1128	5,693
	22047953101	3.0	44.4	29.4	64.5	1.99	1.32	2.90	0.0015	6,088
	22047953200 [#]	1.6	20.8	11.3	35.8	0.93	0.51	1.61	0.9754	7,642
Jackson										
	22049970300	2.3	35.8	22.4	55.4	1.61	1.00	2.49	0.0484	4,455
Jefferson										
	22051020203	1.6	14.3	7.8	24.7	0.64	0.35	1.11	0.1323	7,264
	22051020302	1.7	25.9	14.4	43.2	1.16	0.65	1.94	0.6388	5,387
	22051021600	1.9	24.3	14.5	38.5	1.09	0.65	1.73	0.7728	6,766
	22051021700	1.7	26.1	15.0	42.5	1.17	0.67	1.91	0.5950	5,515
	22051023500	2.6	45.6	29.1	68.7	2.04	1.30	3.08	0.0025	4,483
	22051023600	1.8	26.9	15.7	43.6	1.21	0.70	1.96	0.5044	5,208
	22051025001	1.8	26.6	14.9	43.6	1.19	0.67	1.96	0.5621	7,557
	22051026800	1.7	56.1	31.8	92.1	2.52	1.43	4.13	0.0021	2,695
	22051027000	1.8	24.0	13.8	39.0	1.07	0.62	1.75	0.8357	6,040
	22051027804	1.9	18.8	11.1	30.6	0.84	0.50	1.38	0.6333	7,869
	22051027806	2.0	22.5	13.5	35.9	1.01	0.61	1.61	1.0000	6,583

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051027807	3.2	27.5	18.4	40.0	1.23	0.83	1.80	0.3042	8,803
	22051027809	2.0	30.2	18.0	48.1	1.36	0.81	2.16	0.2478	7,242
	22051028000	1.8	56.1	30.9	91.7	2.52	1.38	4.12	0.0034	5,121
Jefferson Davis										
	22053000100	2.0	37.5	22.7	58.5	1.68	1.02	2.63	0.0434	5,147
	22053000200	1.9	37.4	22.1	59.6	1.68	0.99	2.67	0.0546	4,539
	22053000400	1.7	21.6	12.3	35.3	0.97	0.55	1.58	1.0000	6,601
La Salle										
	22059970100	1.6	29.8	16.8	49.1	1.34	0.76	2.20	0.3173	4,679
Lafayette										
	22055001001	1.8	34.5	20.1	55.5	1.55	0.90	2.49	0.1091	5,263
	22055001200	2.5	27.1	17.3	40.6	1.22	0.78	1.82	0.3912	7,893
	22055001401	2.1	24.9	14.7	39.5	1.12	0.66	1.77	0.7059	9,260
	22055001402	2.0	32.2	19.2	50.3	1.44	0.86	2.26	0.1595	8,304
	22055001404	1.6	23.3	12.6	39.4	1.05	0.56	1.77	0.9384	8,969
	22055001405	2.1	28.6	16.9	44.9	1.28	0.76	2.02	0.3496	8,353
	22055001407	1.8	23.5	13.4	39.0	1.06	0.60	1.75	0.8972	5,709
	22055001409	3.7	36.7	25.6	51.1	1.65	1.15	2.29	0.0077	9,677
	22055001410	3.2	28.6	19.1	41.1	1.28	0.85	1.85	0.2262	14,831
	22055001500	1.9	21.1	12.7	34.5	0.95	0.57	1.55	1.0000	5,598
	22055001700	1.8	19.7	11.2	32.5	0.88	0.50	1.46	0.7744	6,721
	22055001903	1.6	30.7	16.2	52.5	1.38	0.73	2.36	0.3239	6,460
	22055002104	2.2	33.5	19.8	53.0	1.50	0.89	2.38	0.1250	6,074
Lafourche										
	22057020500	1.8	31.4	18.3	50.1	1.41	0.82	2.25	0.2104	6,008
	22057020800	1.9	37.6	22.0	60.8	1.69	0.99	2.73	0.0553	3,888
	22057021601	1.6	19.3	10.9	32.0	0.86	0.49	1.44	0.7091	7,032
	22057021700	2.2	49.6	30.6	76.2	2.23	1.37	3.42	0.0017	4,042
	22057021901	1.9	34.4	19.4	56.0	1.54	0.87	2.52	0.1347	6,593
	22057021902	2.2	46.3	28.3	71.8	2.08	1.27	3.22	0.0046	4,204

Parish	Census 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	1.6	33.7	18.9	56.0	1.51	0.85	2.51	0.1559	3,995
	22061960500	1.6	33.0	18.2	55.1	1.48	0.82	2.48	0.1908	4,347
	22061960700	2.0	26.9	16.1	42.6	1.21	0.72	1.91	0.4770	5,843
Livingston										
	22063040100	3.0	26.2	17.4	38.0	1.18	0.78	1.71	0.4409	10,919
	22063040201	1.8	29.0	16.7	47.0	1.30	0.75	2.11	0.3498	5,978
	22063040301	1.8	19.7	11.2	32.1	0.89	0.50	1.44	0.7349	9,343
	22063040303	1.7	22.0	12.1	36.3	0.99	0.54	1.63	1.0000	10,355
	22063040402	2.0	26.9	16.2	41.8	1.21	0.73	1.88	0.4750	7,612
	22063040500	2.3	19.5	12.1	29.7	0.87	0.54	1.34	0.6215	11,786
	22063040600	2.2	20.1	12.4	30.8	0.90	0.56	1.38	0.7407	9,566
	22063040802	2.3	29.7	18.4	45.8	1.33	0.83	2.06	0.2376	6,376
	22063040804	3.8	33.9	23.3	47.3	1.52	1.05	2.12	0.0283	15,144
	22063040806	2.1	25.0	15.3	38.7	1.12	0.69	1.74	0.6682	7,130
	22063040901	2.8	28.9	18.9	42.6	1.30	0.85	1.91	0.2272	7,490
	22063040902	1.6	20.0	11.0	34.2	0.90	0.49	1.53	0.8707	5,855
Morehouse										
	22067950200	2.1	33.2	19.8	52.4	1.49	0.89	2.35	0.1277	5,156
Natchitoches										
	22069000900 [#]	1.7	26.9	15.4	44.6	1.21	0.69	2.00	0.5179	4,578
Orleans										
	22071001724	1.7	33.6	19.3	54.6	1.51	0.86	2.45	0.1442	4,648
	22071001725	2.2	35.3	21.4	54.7	1.58	0.96	2.46	0.0706	6,506
Ouachita										
	22073005204	1.6	25.4	14.3	42.3	1.14	0.64	1.90	0.6777	5,544
	22073005301	1.6	22.8	12.9	37.6	1.02	0.58	1.69	0.9962	6,461
	22073010102	1.7	31.6	17.5	51.9	1.42	0.79	2.33	0.2429	6,071
	22073010202	1.9	27.0	16.1	42.7	1.21	0.72	1.92	0.4754	6,187
	22073010400	2.8	28.3	18.4	41.8	1.27	0.83	1.88	0.2728	9,229

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22073010502	2.0	37.3	21.9	59.8	1.67	0.98	2.69	0.0570	4,287
	22073010504	2.3	22.9	13.9	35.6	1.03	0.63	1.60	0.9617	8,930
Plaquemines										
	22075050200 [#]	1.6	17.4	9.8	28.8	0.78	0.44	1.29	0.4150	8,377
Rapides										
	22079010100 [#]	3.3	33.5	22.6	47.8	1.50	1.01	2.15	0.0431	9,246
	22079011500	1.8	16.8	9.9	27.2	0.75	0.44	1.22	0.3153	7,656
	22079012500	1.7	24.3	13.9	39.5	1.09	0.63	1.77	0.7949	6,367
	22079013200	2.2	23.4	14.3	36.2	1.05	0.64	1.63	0.8902	8,211
	22079013300	1.6	22.1	12.3	37.4	0.99	0.55	1.68	1.0000	5,291
Sabine										
	22085000200	2.1	39.3	23.0	63.8	1.76	1.03	2.86	0.0390	3,635
St. James										
	22093040700	1.6	32.1	17.9	54.2	1.44	0.81	2.44	0.2150	3,557
St. John the Baptist										
	22095070700	1.8	36.0	20.2	59.6	1.62	0.90	2.67	0.1027	4,237
	22095071000	1.6	48.0	26.6	80.4	2.15	1.20	3.61	0.0121	2,743
St. Landry										
	22097960600	1.7	21.8	12.4	36.0	0.98	0.56	1.62	1.0000	6,475
	22097961700	2.9	31.4	20.8	45.9	1.41	0.93	2.06	0.1026	7,264
	22097961800	2.0	22.8	13.7	36.3	1.03	0.61	1.63	0.9755	6,802
St. Martin										
	22099020100	2.0	31.0	18.6	48.9	1.39	0.84	2.20	0.2001	5,239
	22099020200	2.3	28.0	17.4	42.7	1.26	0.78	1.92	0.3465	7,455
	22099020302	1.9	20.2	12.1	32.1	0.91	0.54	1.44	0.8236	7,763
	22099020400	2.8	39.5	25.8	57.9	1.77	1.16	2.60	0.0094	6,456
St. Mary										
	22101040400	1.8	36.2	21.2	58.4	1.62	0.95	2.62	0.0738	3,900
St. Tammany										
	22103040102	2.6	21.6	13.9	32.5	0.97	0.62	1.46	1.0000	9,441

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
	22103040103	1.8	29.7	16.9	49.0	1.33	0.76	2.20	0.3138	4,658
	22103040104	2.2	23.3	13.9	37.4	1.05	0.63	1.68	0.9059	6,634
	22103040201	2.1	19.3	11.6	30.6	0.87	0.52	1.37	0.6567	8,736
	22103040202	2.9	31.3	19.8	47.3	1.41	0.89	2.12	0.1413	7,210
	22103040303	1.7	16.7	9.5	27.5	0.75	0.43	1.23	0.3117	9,107
	22103040304	2.2	21.1	12.1	35.3	0.95	0.54	1.59	1.0000	6,857
	22103040305	3.2	28.5	18.9	40.9	1.28	0.85	1.84	0.2373	13,526
	22103040400	1.6	17.2	9.7	28.2	0.77	0.44	1.27	0.3712	9,246
	22103040604	1.9	22.0	13.1	34.7	0.99	0.59	1.56	1.0000	8,487
	22103040605	1.8	21.9	12.8	35.7	0.98	0.57	1.61	1.0000	6,465
	22103040701 [#]	2.2	21.7	13.3	33.8	0.98	0.59	1.52	1.0000	8,554
	22103040704	1.9	27.1	15.9	43.3	1.22	0.71	1.94	0.4791	6,528
	22103040706	1.6	19.8	11.0	33.5	0.89	0.49	1.50	0.8251	6,077
	22103040708	2.1	31.8	18.7	50.5	1.43	0.84	2.27	0.1839	6,252
	22103040710	1.6	28.0	15.9	45.7	1.26	0.71	2.05	0.4323	6,025
	22103040801	1.9	39.5	23.7	62.0	1.77	1.06	2.78	0.0297	4,824
	22103040802	1.7	16.5	9.3	28.1	0.74	0.42	1.26	0.3543	7,002
	22103040803	2.2	25.4	15.4	39.4	1.14	0.69	1.77	0.6236	9,594
	22103041003	1.9	28.7	16.7	46.3	1.29	0.75	2.08	0.3611	5,511
	22103041102	2.2	23.7	14.6	36.9	1.07	0.65	1.66	0.8338	7,235
	22103041204	2.5	20.4	13.0	31.0	0.92	0.58	1.39	0.8174	9,201
	22103041211	2.1	36.3	22.1	56.0	1.63	0.99	2.52	0.0532	6,184
	22103041300	1.6	17.0	9.5	28.8	0.76	0.43	1.29	0.4066	6,839
Tangipahoa										
	22105953400	1.9	23.2	13.8	37.0	1.04	0.62	1.66	0.9287	6,612
	22105953500	2.6	26.5	16.8	40.0	1.19	0.75	1.79	0.4619	7,688
	22105953700	3.2	26.6	18.0	38.2	1.20	0.81	1.71	0.3749	11,016
	22105953900	1.9	20.8	12.0	33.4	0.93	0.54	1.50	0.8888	9,738
	22105954102	2.8	23.8	15.4	35.2	1.07	0.69	1.58	0.7961	10,647
	22105954501	2.0	32.0	19.1	50.4	1.44	0.86	2.26	0.1646	5,655

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22105954502	1.8	25.9	15.1	41.3	1.16	0.68	1.85	0.6051	7,157
	22105954600	3.1	26.7	17.8	38.6	1.20	0.80	1.73	0.3851	10,848
	22105954700	1.6	30.9	17.2	51.5	1.39	0.77	2.31	0.2733	4,609
	22105954800	1.8	27.5	16	44.2	1.23	0.72	1.99	0.4539	5,699
Terrebonne										
	22109000202	1.7	21.9	12.7	35.7	0.98	0.57	1.61	1.0000	7,197
	22109000500	2.3	31.4	19.3	48.6	1.41	0.86	2.18	0.1654	5,905
	22109000600	1.8	28.7	16.8	45.8	1.29	0.75	2.06	0.3538	6,475
	22109000800	1.7	21.9	12.6	35.7	0.98	0.57	1.61	1.0000	6,392
	22109001000	1.6	25.9	14.3	43.1	1.16	0.64	1.93	0.6425	6,137
	22109001500	1.6	22.4	12.4	37.2	1.00	0.56	1.67	1.0000	6,799
	22109001700	1.8	22.1	12.2	36.3	0.99	0.55	1.63	1.0000	9,291
Union										
	22111960500	1.6	21.2	11.6	37	0.95	0.52	1.66	1.0000	4,573
Vermilion										
	22113950100	2.8	30.8	20.2	45	1.38	0.91	2.02	0.1298	9,370
	22113950200	1.9	32.7	19.3	52	1.47	0.86	2.33	0.1518	5,202
	22113950700	1.6	32.3	18.2	53.5	1.45	0.82	2.40	0.2017	4,129
	22113950902	1.8	21.9	12.8	34.9	0.98	0.57	1.57	1.0000	8,040
	22113951001	1.7	34.5	19.9	55.9	1.55	0.90	2.51	0.1153	4,451
Vernon										
	22115950500	1.6	26.7	15.1	43.9	1.20	0.68	1.97	0.5436	6,170
	22115950800 [#]	1.6	33.4	18.7	54.9	1.50	0.84	2.47	0.1670	4,703
	22115950900 [#]	1.7	25.1	14.5	40.4	1.12	0.65	1.81	0.6985	6,488
Washington										
	22117950200	1.7	28.7	16.5	46.2	1.29	0.74	2.07	0.3723	5,998
	22117950500	2.7	35.4	22.9	52.8	1.59	1.03	2.37	0.0382	5,760
	22117950700	1.7	28	15.6	46.3	1.26	0.70	2.08	0.4504	5,136
Webster										
	22119032100	1.9	22.8	13.4	36.6	1.02	0.60	1.64	0.9831	6,917

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
West Baton Rouge										
	22121020402	1.8	30.9	17.8	49.6	1.39	0.80	2.23	0.2394	6,977
West Carroll										
	22123000100	1.6	24.4	13.6	41.6	1.10	0.61	1.87	0.7944	4,476
West Feliciana										
	22125951701	1.9	20.8	11.7	35.5	0.93	0.52	1.59	0.9979	8,171

*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, 2010-2019.

Parish	Census 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										
		992.2	19.5	19.1	19.9					4,633,968
Acadia										
	22001960600	1.6	22.7	12.7	37.5	1.16	0.65	1.92	0.6320	6,041
Allen										
	22003950200	1.6	33.6	18.5	56.3	1.72	0.95	2.88	0.0735	5,297
	22003950500	2.0	23.9	14.5	37.2	1.22	0.74	1.91	0.4363	7,769
Ascension										
	22005030203	2.0	21.6	12.4	34.5	1.10	0.64	1.77	0.7561	11,521
	22005030204	2.1	23.1	13.6	36.2	1.18	0.70	1.85	0.5489	11,515
	22005030205	1.8	26.3	14.4	43.1	1.35	0.74	2.21	0.3302	10,603
	22005030206	1.7	19.9	11.3	32.3	1.02	0.58	1.65	1.0000	10,182
	22005030300	2.0	17.0	9.9	26.9	0.87	0.51	1.38	0.6357	15,002
	22005030401	1.9	33.4	19.9	52.8	1.71	1.02	2.71	0.0423	4,905
	22005030402	1.6	18.9	10.6	31.1	0.97	0.54	1.59	1.0000	7,569
	22005030500	2.0	18.3	10.9	29.1	0.94	0.56	1.49	0.9257	9,753
Avoyelles										
	22009030500	2.0	23.6	14.1	37.3	1.21	0.72	1.91	0.4762	6,817
Beauregard										
	22011960100	1.7	23.4	13.4	37.9	1.20	0.69	1.94	0.5379	6,506
	22011960500	1.8	27.6	16.2	44.3	1.41	0.83	2.27	0.1982	5,335
	22011960700	1.8	21.4	12.4	34.3	1.10	0.64	1.76	0.7705	8,788
Bossier										
	22015010804 [#]	1.7	22.3	12.9	35.9	1.14	0.66	1.84	0.6568	7,562
	22015011103	2.4	33.5	20.5	51.6	1.72	1.05	2.64	0.0328	7,175
	22015011105	1.6	22.1	12.2	36.8	1.13	0.62	1.88	0.7131	7,357
	22015011106 [#]	1.9	21.1	12.5	33.5	1.08	0.64	1.71	0.8053	8,716
	22015011108	3.7	29.7	20.2	41.9	1.52	1.03	2.15	0.0344	14,644
	22015011110	2.2	21.7	13.5	33.5	1.11	0.69	1.71	0.6918	7,774

Parish	Census 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										
	22017023400	1.6	27.4	15.4	44.8	1.40	0.79	2.30	0.2440	6,809
	22017023800	1.8	16.2	9.4	27.2	0.83	0.48	1.39	0.6371	6,274
	22017023901	2.2	20.7	12.8	32.5	1.06	0.66	1.67	0.8550	6,608
	22017024000	3.2	26.2	17.2	38.1	1.34	0.88	1.95	0.1679	12,713
	22017024108	1.7	17.6	10.0	29.3	0.90	0.51	1.50	0.8528	6,857
	22017024202	2.3	26.0	15.8	40.6	1.33	0.81	2.08	0.2569	7,053
Calcasieu										
	22019001000	1.6	22.8	12.6	40.1	1.17	0.64	2.05	0.6298	3,863
	22019001700	2.5	28.3	17.7	42.8	1.45	0.90	2.19	0.1214	8,978
	22019001801	1.8	22.6	12.7	36.5	1.16	0.65	1.87	0.6391	10,241
	22019002201	2.3	32.8	19.3	51.6	1.68	0.99	2.64	0.0564	8,072
	22019002203	2.3	37.3	22.7	57.5	1.91	1.16	2.94	0.0121	6,758
	22019002600	2.0	32.3	19.5	50.8	1.65	1.00	2.60	0.0514	4,999
	22019002700	2.4	28.1	17.7	42.4	1.44	0.90	2.17	0.1228	8,559
	22019003101	1.7	26.4	14.8	43.7	1.35	0.76	2.24	0.3037	5,444
Concordia										
	22029000400	1.6	25.9	14.8	43.2	1.33	0.76	2.21	0.3225	4,437
De Soto										
	22031950100	2.3	23.7	14.7	36.4	1.22	0.75	1.87	0.4288	8,814
East Baton Rouge										
	22033002000	1.6	27.7	15.0	48.8	1.42	0.77	2.50	0.2593	3,526
	22033003701	1.6	19.5	10.7	33.2	1.00	0.55	1.70	1.0000	6,065
	22033003703	2.2	23.8	14.5	37.4	1.22	0.74	1.92	0.4409	6,343
	22033003801	1.7	22.4	12.7	36.8	1.15	0.65	1.88	0.6563	7,676
	22033003802	2.3	33.8	19.8	54.4	1.73	1.01	2.79	0.0452	5,499
	22033003804	2.3	30.4	18.9	48.3	1.56	0.96	2.47	0.0690	4,912
	22033003904	1.6	29.4	16.7	47.6	1.50	0.85	2.44	0.1531	6,472
	22033003906	2.3	21.8	13.3	33.9	1.11	0.68	1.73	0.6920	8,915
	22033004005	2.0	29.0	17.1	46.1	1.48	0.88	2.36	0.1390	6,110

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22033004006	2.5	22.3	14.2	33.9	1.14	0.72	1.74	0.5812	8,319
	22033004205	1.7	32.0	18.1	52.0	1.64	0.92	2.66	0.0890	5,856
	22033004403	1.9	30.9	18.0	49.8	1.58	0.92	2.55	0.0938	5,566
	22033004503	1.6	23.8	13.5	38.8	1.22	0.69	1.99	0.5042	6,593
	22033004507	1.6	37.0	20.4	61.0	1.89	1.05	3.12	0.0356	4,886
	22033004604	2.3	25.5	15.7	38.8	1.30	0.80	1.99	0.2819	10,996
	22033004700	2.0	29.3	17.5	46.5	1.50	0.90	2.38	0.1197	5,665
	22033005000	1.6	23.6	13.5	42.6	1.21	0.69	2.18	0.5160	3,301
Evangeline										
	22039950100	1.9	28.4	16.9	44.8	1.45	0.87	2.29	0.1546	6,464
	22039950400	1.6	24.0	13.5	39.6	1.23	0.69	2.03	0.4870	6,028
Iberia										
	22045030400	1.6	21.0	11.7	34.4	1.07	0.60	1.76	0.8539	7,948
	22045031300	1.8	29.6	17.2	47.5	1.51	0.88	2.43	0.1297	5,608
Iberville										
	22047952700	1.6	21.9	12.2	36.4	1.12	0.63	1.86	0.7341	6,156
	22047953200 [#]	2.0	24.8	14.4	40.5	1.27	0.74	2.08	0.3922	7,642
Jefferson										
	22051020203	3.1	30.6	20.1	45.1	1.57	1.03	2.31	0.0372	7,264
	22051020302	1.6	20.8	11.2	36.1	1.07	0.57	1.85	0.8859	5,387
	22051021600	1.9	21.2	12.5	34.0	1.08	0.64	1.74	0.8014	6,766
	22051022400	1.7	30.1	16.5	52.8	1.54	0.84	2.71	0.1566	3,420
	22051023600	1.6	25.9	14.4	43.0	1.32	0.74	2.20	0.3448	5,208
	22051027000	1.6	21.0	11.8	35.0	1.07	0.61	1.79	0.8472	6,040
	22051027804	2.6	39.7	24.1	60.9	2.03	1.23	3.12	0.0063	7,869
	22051027807	1.9	23.4	12.8	38.8	1.20	0.65	1.99	0.5730	8,803
	22051027809	1.7	21.1	12.1	35.2	1.08	0.62	1.81	0.8231	7,242
	22051028200	1.6	37.8	21.1	62.2	1.93	1.08	3.18	0.0273	4,506
Jefferson Davis										
	22053000400	1.8	23.0	13.5	36.9	1.18	0.69	1.89	0.5642	6,601

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
Lafayette										
	22055001200	1.6	18.5	10.5	30.4	0.95	0.54	1.56	0.9764	7,893
	22055001401	1.6	23.4	12.4	39.3	1.20	0.64	2.02	0.5955	9,260
	22055001405	1.8	27.8	15.9	44.6	1.42	0.81	2.28	0.2122	8,353
	22055001409	1.9	21.1	12.4	33.3	1.08	0.63	1.71	0.8156	9,677
	22055001410	2.5	27.1	16.8	40.9	1.39	0.86	2.10	0.1765	14,831
	22055001500	2.6	31.5	19.7	48.5	1.61	1.01	2.48	0.0466	5,598
	22055001600	1.9	33.0	19.4	55.5	1.69	0.99	2.84	0.0533	3,170
	22055001700	2.4	25.3	16.1	38.5	1.29	0.82	1.97	0.2626	6,721
	22055001902	2.0	25.5	15.3	40.0	1.31	0.79	2.05	0.3006	7,512
	22055002002	1.6	31.0	17.0	51.3	1.59	0.87	2.63	0.1280	6,567
	22055002104	1.9	39.8	22.8	63.7	2.04	1.17	3.26	0.0135	6,074
Lafourche										
	22057020100	1.7	38.2	21.8	64.0	1.96	1.11	3.28	0.0208	3,176
	22057020703	1.9	33.3	19.8	52.7	1.71	1.01	2.70	0.0443	5,211
	22057020800	1.7	37.0	21.2	60.6	1.89	1.09	3.10	0.0254	3,888
	22057021601	1.8	23.6	13.8	38.0	1.21	0.71	1.94	0.4974	7,032
	22057021902	1.6	32.9	18.5	54.4	1.68	0.95	2.79	0.0741	4,204
Livingston										
	22063040100	1.8	15.3	8.8	24.8	0.79	0.45	1.27	0.3930	10,919
	22063040301	2.0	21.1	12.8	33.0	1.08	0.65	1.69	0.7943	9,343
	22063040500	3.2	31.5	21.2	44.8	1.61	1.09	2.30	0.0185	11,786
	22063040600	2.9	26.9	17.9	39.0	1.38	0.91	2.00	0.1234	9,566
	22063040700	1.7	31.6	18.3	51.8	1.62	0.94	2.65	0.0828	4,107
	22063040804	3.1	30.6	20.3	43.9	1.57	1.04	2.25	0.0333	15,144
	22063040901	1.8	22.9	13.5	36.6	1.17	0.69	1.88	0.5672	7,490
Ouachita										
	22073000200	1.6	18.4	10.4	31.2	0.94	0.53	1.60	1.0000	5,460
	22073005302	1.8	19.1	10.8	32.3	0.98	0.56	1.65	1.0000	5,736
	22073010400	2.1	21.3	12.9	33.2	1.09	0.66	1.70	0.7646	9,229

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22073010504	2.0	22.8	13.2	36.5	1.17	0.68	1.87	0.5896	8,930
Plaquemines										
	22075050200 [#]	2.4	29.3	18.6	44.0	1.50	0.95	2.25	0.0793	8,377
Rapides										
	22079010100 [#]	1.9	21.5	12.5	34.3	1.10	0.64	1.76	0.7618	9,246
	22079010300	1.7	29.2	16.8	47.3	1.50	0.86	2.42	0.1489	5,223
	22079011500	2.3	25.9	16.0	39.7	1.33	0.82	2.03	0.2459	7,656
	22079013200	2.3	29.6	18.2	45.3	1.51	0.93	2.32	0.0939	8,211
St. Charles										
	22089063100	1.8	26.0	15.1	41.7	1.33	0.77	2.14	0.3029	7,453
St. Helena										
	22091951200 [#]	1.7	23.2	13.1	38.0	1.19	0.67	1.94	0.5696	6,733
St. John the Baptist										
	22095070700	1.9	31.2	18.5	50.5	1.60	0.94	2.59	0.0796	4,237
St. Martin										
	22099020302	2.1	28.5	17.3	44.1	1.46	0.88	2.26	0.1362	7,763
	22099020400	1.6	21.7	12.1	36.0	1.11	0.62	1.84	0.7581	6,456
St. Mary										
	22101040200	1.7	23.5	13.5	39.1	1.20	0.69	2.00	0.5244	4,817
St. Tammany										
	22103040102	2.7	23.0	14.8	34.4	1.18	0.76	1.76	0.4741	9,441
	22103040202	2.2	21.5	13.1	34.0	1.10	0.67	1.74	0.7294	7,210
	22103040303	2.8	24.0	15.5	35.8	1.23	0.79	1.83	0.3556	9,107
	22103040304	2.8	26.6	16.3	42.1	1.36	0.83	2.15	0.2124	6,857
	22103040305	3.0	26.2	17.1	38.4	1.34	0.87	1.96	0.1766	13,526
	22103040400	2.7	30.4	19.8	44.5	1.55	1.01	2.28	0.0438	9,246
	22103040604	2.7	31.1	20.3	45.7	1.59	1.04	2.34	0.0330	8,487
	22103040701 [#]	1.9	19.9	11.7	31.8	1.02	0.60	1.63	1.0000	8,554
	22103040706	2.5	33.6	21.4	50.6	1.72	1.09	2.59	0.0196	6,077
	22103040802	3.0	30.8	20.1	45.8	1.58	1.03	2.35	0.0367	7,002

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22103040803	1.8	21.3	12.1	34.7	1.09	0.62	1.78	0.8026	9,594
	22103041004	1.6	21.4	11.7	37.2	1.10	0.60	1.90	0.8008	4,867
	22103041204	2.4	19.2	11.9	29.7	0.98	0.61	1.52	1.0000	9,201
	22103041300	2.2	25.3	15.4	39.6	1.29	0.79	2.03	0.3070	6,839
Tangipahoa										
	22105953700	2.3	18.4	11.3	28.4	0.94	0.58	1.46	0.9104	11,016
	22105953900	2.0	22.5	13.3	35.6	1.15	0.68	1.82	0.6171	9,738
	22105954501	2.2	29.9	18.6	46.0	1.53	0.95	2.36	0.0780	5,655
	22105954600	2.1	19.0	11.5	29.7	0.97	0.59	1.52	1.0000	10,848
Terrebonne										
	22109000500	1.7	22.1	12.6	36.5	1.13	0.64	1.87	0.6922	5,905
	22109001000	2.3	40.1	24.9	61.1	2.05	1.27	3.13	0.0041	6,137
	22109001700	2.5	24.8	15.6	37.7	1.27	0.80	1.93	0.3131	9,291
Vermilion										
	22113950100	1.8	21.3	12.4	34.0	1.09	0.63	1.74	0.7926	9,370
	22113950500	1.8	28.2	16.4	45.5	1.45	0.84	2.33	0.1806	5,864
Vernon										
	22115950300	1.8	32.1	18.8	51.7	1.64	0.96	2.65	0.0675	4,555
	22115950500	1.7	32.1	18.3	51.9	1.64	0.94	2.66	0.0816	6,170
Washington										
	22117950300	1.6	29.6	16.7	49.3	1.52	0.85	2.53	0.1512	4,326
Webster										
	22119032000	1.6	30.5	16.4	53.0	1.56	0.84	2.71	0.1552	3,397
	22119032100	1.6	19.2	10.7	32.0	0.98	0.55	1.64	1.0000	6,917
West Feliciana										
	22125951701	1.8	16.8	9.2	30.0	0.86	0.47	1.53	0.8192	8,171

*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, 2010-2019.

Parish	Census 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										
		954.5	18.5	18.1	18.9					4,633,968
Acadia										
	22001960500	1.9	32.7	19.4	51.7	1.77	1.05	2.80	0.0328	6,121
Allen										
	22003950100	1.8	32.9	19.3	52.6	1.78	1.04	2.85	0.0348	5,080
Ascension										
	22005030101	1.9	32.4	18.4	52.1	1.75	1.00	2.82	0.0515	7,191
	22005030204	1.8	20.4	11.4	33.2	1.10	0.62	1.80	0.7751	11,515
	22005030205	1.8	28.0	15.5	45.4	1.51	0.84	2.46	0.1649	10,603
	22005030206	1.7	22.5	12.8	36.2	1.22	0.69	1.96	0.5072	10,182
	22005030300	2.1	19.1	11.3	30.0	1.03	0.61	1.62	0.9501	15,002
	22005030500	1.7	16.9	9.4	27.9	0.91	0.51	1.51	0.8513	9,753
Assumption										
	22007050200	2.4	32.9	20.9	50.0	1.78	1.13	2.71	0.0135	5,346
Avoyelles										
	22009030700	2.1	26.7	16.4	41.3	1.44	0.89	2.23	0.1382	7,362
Beauregard										
	22011960100	1.9	24.1	14.3	38.4	1.30	0.77	2.08	0.3171	6,506
Bossier										
	22015010806 [#]	1.6	24.2	13.3	41.6	1.31	0.72	2.25	0.3789	4,306
	22015011001 [#]	2.5	29.7	18.5	45.1	1.60	1.00	2.44	0.0485	8,088
	22015011103	1.8	29.8	16.9	48.3	1.61	0.91	2.62	0.0975	7,175
	22015011106 [#]	2.2	25.4	15.8	38.7	1.38	0.86	2.09	0.1850	8,716
	22015011108	4.3	40.8	28.3	56.5	2.21	1.53	3.06	0.0001	14,644
	22015011109	1.6	25.8	14.7	41.8	1.40	0.79	2.27	0.2422	7,570
	22015011110	1.7	15.7	9.1	25.8	0.85	0.49	1.40	0.6633	7,774
	22015011200	1.6	16.0	9.0	27.3	0.87	0.49	1.48	0.7860	6,582
Caddo										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22017023000	1.7	22.8	12.4	39.8	1.23	0.67	2.15	0.5117	4,491
	22017023901	2.0	19.9	11.5	32.6	1.07	0.62	1.76	0.8330	6,608
	22017023903	1.7	26.2	13.6	46.5	1.42	0.73	2.52	0.2959	3,945
	22017024000	2.2	15.6	9.4	24.6	0.85	0.51	1.33	0.5574	12,713
	22017024108	1.6	16.5	9.1	27.9	0.89	0.49	1.51	0.8311	6,857
	22017024202	2.2	29.2	17.5	45.6	1.58	0.95	2.47	0.0800	7,053
	22017024203	1.6	21.0	11.8	35.5	1.13	0.64	1.92	0.6936	5,506
	22017024304	1.9	24.6	14.0	41.1	1.33	0.76	2.22	0.3184	4,878
	22017024400	1.6	21.5	12.0	36.6	1.16	0.65	1.98	0.6317	4,928
	22017024900	1.7	37.4	21.3	62.3	2.02	1.15	3.37	0.0159	3,305
Calcasieu										
	22019001300	2.1	22.2	13.7	34.7	1.20	0.74	1.88	0.4643	6,620
	22019001801	2.0	28.9	16.8	45.5	1.56	0.91	2.46	0.1032	10,241
	22019001903	1.8	26.8	15.5	43.2	1.45	0.84	2.34	0.1787	6,101
	22019002201	2.1	34.8	19.9	55.5	1.88	1.08	3.00	0.0273	8,072
	22019002203	2.0	35.3	20.9	55.4	1.91	1.13	3.00	0.0173	6,758
	22019002400	1.9	26.5	15.7	42.3	1.44	0.85	2.29	0.1730	6,075
	22019003101	1.8	23.5	13.8	38.1	1.27	0.75	2.06	0.3748	5,444
Cameron										
	22023970100	1.9	33.0	19.8	52.2	1.79	1.07	2.83	0.0268	4,861
De Soto										
	22031950100	3.0	30.8	20.4	44.9	1.67	1.10	2.43	0.0164	8,814
East Baton Rouge										
	22033003701	2.8	26.6	17.2	40.4	1.44	0.93	2.19	0.1017	6,065
	22033003703	1.9	18.7	11.0	30.8	1.01	0.59	1.67	1.0000	6,343
	22033003801	1.8	19.0	11.0	31.1	1.03	0.59	1.69	0.9773	7,676
	22033003802	1.9	20.8	12.1	35.2	1.13	0.66	1.91	0.6883	5,499
	22033003906	2.0	17.2	10.2	27.7	0.93	0.55	1.50	0.9351	8,915
	22033004006	2.1	18.0	10.9	28.5	0.97	0.59	1.55	1.0000	8,319
	22033004010	1.7	38.6	20.8	64.9	2.09	1.12	3.51	0.0214	4,905

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22033004016	1.7	38.1	21.6	61.1	2.06	1.17	3.31	0.0141	6,856
	22033004301	2.1	25.9	15.8	40.5	1.40	0.85	2.19	0.1786	6,657
	22033004403	1.7	26.0	14.6	43.2	1.41	0.79	2.34	0.2436	5,566
	22033004508	2.2	31.0	18.4	48.7	1.68	0.99	2.64	0.0530	7,918
	22033004602	1.7	21.7	12.4	35.9	1.18	0.67	1.95	0.5842	5,734
	22033004604	2.5	27.7	17.6	41.4	1.50	0.95	2.24	0.0802	10,996
	22033005000	1.9	29.3	17.5	49.8	1.58	0.95	2.69	0.0793	3,301
Evangeline										
	22039950100	1.6	23.5	13.3	38.7	1.27	0.72	2.10	0.4121	6,464
Grant										
	22043020401 [#]	1.7	25.1	14.4	40.7	1.36	0.78	2.20	0.2785	6,187
Iberia										
	22045030100	1.6	18.8	10.7	31.1	1.02	0.58	1.68	1.0000	6,970
	22045030200	1.8	28.6	16.7	45.7	1.55	0.90	2.48	0.1101	6,371
	22045030600	2.0	27.3	16.4	43.0	1.48	0.89	2.33	0.1317	6,331
Iberville										
	22047953101	1.7	21.8	12.2	36.3	1.18	0.66	1.96	0.5877	6,088
Jefferson										
	22051020203	3.6	33.2	23.1	47.0	1.80	1.25	2.54	0.0021	7,264
	22051020303	1.7	29.9	17.0	50.3	1.62	0.92	2.72	0.0947	3,803
	22051021700	1.9	24.7	14.9	39.5	1.34	0.80	2.14	0.2590	5,515
	22051023200	1.6	39.8	21.5	68.4	2.15	1.16	3.71	0.0159	2,882
	22051023500	1.8	27.6	16.2	45.2	1.50	0.88	2.45	0.1365	4,483
	22051024001	1.6	31.9	17.6	56.6	1.73	0.95	3.06	0.0723	2,896
	22051024800	1.8	35.1	20.0	58.7	1.90	1.08	3.18	0.0262	3,383
	22051025001	1.7	33.3	18.0	55.1	1.80	0.97	2.99	0.0605	7,557
	22051027601	1.7	34.1	17.9	57.8	1.84	0.97	3.13	0.0614	5,223
	22051027805	1.9	27.2	14.7	45.2	1.47	0.80	2.45	0.2114	8,906
	22051027806	2.5	40.7	25.7	60.9	2.20	1.39	3.30	0.0011	6,583
	22051027807	2.1	28.9	16.8	45.9	1.56	0.91	2.48	0.1041	8,803

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
Lafayette										
	22055001200	1.8	19.2	11.2	30.9	1.04	0.61	1.67	0.9418	7,893
	22055001401	1.6	22.0	11.8	37.0	1.19	0.64	2.00	0.5968	9,260
	22055001405	1.7	28.2	15.9	45.6	1.53	0.86	2.47	0.1455	8,353
	22055001409	2.0	22.7	13.7	35.4	1.23	0.74	1.92	0.4274	9,677
	22055001410	2.4	27.4	16.8	41.5	1.48	0.91	2.25	0.1118	14,831
	22055001500	2.0	21.7	13.1	35.1	1.17	0.71	1.90	0.5444	5,598
Lafourche										
	22057020704	1.8	33.7	19.6	54.1	1.82	1.06	2.93	0.0312	5,284
	22057021100	2.0	22.9	13.9	35.7	1.24	0.75	1.93	0.4048	7,576
	22057021800	1.6	28.0	15.8	46.0	1.51	0.86	2.49	0.1496	5,205
Livingston										
	22063040100	1.9	17.8	10.4	28.3	0.96	0.56	1.53	0.9828	10,919
	22063040301	1.7	19.6	11.0	32.1	1.06	0.60	1.74	0.8872	9,343
	22063040402	1.6	21.7	12.1	35.7	1.17	0.65	1.94	0.6091	7,612
	22063040500	1.9	18.9	11.1	29.8	1.02	0.60	1.61	0.9943	11,786
	22063040600	1.7	14.6	8.5	23.8	0.79	0.46	1.29	0.4291	9,566
	22063040804	2.1	20.3	12.2	31.5	1.10	0.66	1.71	0.7406	15,144
	22063040806	1.7	21.6	12.4	34.9	1.17	0.67	1.89	0.5990	7,130
Natchitoches										
	22069000900 [#]	1.8	29.3	17.2	47.7	1.59	0.93	2.58	0.0900	4,578
Orleans										
	22071000606	1.6	25.7	14.5	42.9	1.39	0.78	2.32	0.2572	4,808
Ouachita										
	22073000200	2.1	25.9	15.8	40.9	1.40	0.85	2.21	0.1781	5,460
	22073010504	1.9	27.8	15.6	44.9	1.51	0.85	2.43	0.1605	8,930
Plaquemines										
	22075050200 [#]	2.3	24.6	15.4	37.5	1.33	0.83	2.03	0.2267	8,377
	22075050400	1.6	33.8	19.0	56.5	1.83	1.03	3.06	0.0412	3,769
Pointe Coupee										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22077952400	1.7	35.3	20.3	57.3	1.91	1.10	3.10	0.0228	4,365
Rapides										
	22079010100 [#]	2.4	27.8	17.3	42.2	1.51	0.94	2.29	0.0905	9,246
	22079010600	1.6	28.3	16.0	46.8	1.53	0.87	2.53	0.1387	4,934
	22079012302	1.9	21.4	12.7	37.2	1.16	0.68	2.01	0.5968	3,895
	22079013200	1.7	17.2	9.9	28.4	0.93	0.53	1.54	0.9482	8,211
Sabine										
	22085000700 [#]	1.7	28.5	16.0	51.7	1.54	0.86	2.80	0.1402	2,952
St. Charles										
	22089063100	2.0	28.0	16.6	44.1	1.51	0.90	2.39	0.1163	7,453
	22089063200	1.9	28.1	16.4	45.1	1.52	0.89	2.44	0.1236	5,853
St. Landry										
	22097960600	2.0	30.3	17.9	48.0	1.64	0.97	2.60	0.0651	6,475
St. Martin										
	22099020100	1.9	31.4	18.3	50.4	1.70	0.99	2.73	0.0532	5,239
	22099020302	1.7	22.9	13.1	37.1	1.24	0.71	2.01	0.4598	7,763
	22099020400	1.6	22.7	12.6	37.6	1.23	0.68	2.04	0.5015	6,456
St. Mary										
	22101040200	1.6	21.9	12.4	36.9	1.19	0.67	2.00	0.5682	4,817
St. Tammany										
	22103040102	3.6	30.6	21.0	43.4	1.66	1.14	2.35	0.0096	9,441
	22103040104	1.9	20.0	11.7	32.8	1.08	0.63	1.78	0.8142	6,634
	22103040201	3.3	32.4	21.9	46.4	1.75	1.18	2.51	0.0060	8,736
	22103040202	2.6	24.6	15.7	37.6	1.33	0.85	2.03	0.2105	7,210
	22103040304	2.9	24.8	16.4	37.6	1.34	0.89	2.04	0.1612	6,857
	22103040305	3.2	31.3	20.8	45.0	1.70	1.13	2.44	0.0126	13,526
	22103040400	2.1	22.4	13.7	34.6	1.21	0.74	1.88	0.4509	9,246
	22103040604	2.7	29.0	19.0	42.6	1.57	1.03	2.31	0.0375	8,487
	22103040605	1.6	23.2	13.1	38.3	1.26	0.71	2.07	0.4352	6,465
	22103040706	2.9	39.0	25.6	57.4	2.11	1.38	3.11	0.0008	6,077

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22103040708	1.7	28.7	15.7	47.9	1.55	0.85	2.59	0.1481	6,252
	22103040802	3.0	28.8	18.7	43.1	1.56	1.01	2.34	0.0449	7,002
	22103041003	2.1	28.2	17.0	44.5	1.52	0.92	2.41	0.0990	5,511
	22103041004	1.6	20.4	11.6	34.8	1.10	0.63	1.88	0.7674	4,867
	22103041102	1.7	19.7	11.2	32.5	1.07	0.60	1.76	0.8657	7,235
	22103041103	1.8	51.8	30.2	82.7	2.80	1.63	4.48	0.0004	3,599
	22103041204	3.3	26.8	18.3	38.4	1.45	0.99	2.08	0.0562	9,201
	22103041211	2.0	31.1	18.9	48.5	1.68	1.02	2.63	0.0412	6,184
	22103041300	2.2	23.1	14.3	36.2	1.25	0.77	1.96	0.3641	6,839
Tangipahoa										
	22105953500	1.8	17.1	10.0	27.9	0.93	0.54	1.51	0.9366	7,688
	22105953700	2.2	21.9	13.4	33.6	1.19	0.73	1.82	0.5049	11,016
	22105954102	2.0	20.9	12.3	32.9	1.13	0.67	1.78	0.6711	10,647
	22105954600	3.4	30.8	20.9	43.6	1.66	1.13	2.36	0.0106	10,848
Terrebonne										
	22109000500	1.6	19.4	10.8	32.7	1.05	0.59	1.77	0.9242	5,905
	22109000800	1.8	25.1	14.6	40.3	1.36	0.79	2.18	0.2632	6,392
	22109001500	2.2	33.4	20.7	51.1	1.81	1.12	2.77	0.0166	6,799
	22109001700	1.6	16.6	9.0	27.9	0.90	0.49	1.51	0.8093	9,291
Union										
	22111960500	1.8	27.0	15.6	44.8	1.46	0.84	2.43	0.1740	4,573
	22111960600	1.6	33.7	18.8	57.0	1.82	1.02	3.09	0.0439	3,436
Vermilion										
	22113950100	2.2	24.6	15.2	37.6	1.33	0.82	2.03	0.2433	9,370
	22113950500	2.2	38.3	23.6	58.5	2.07	1.28	3.17	0.0039	5,864
Vernon										
	22115950100	2.1	27.6	17.0	43.2	1.49	0.92	2.34	0.1052	5,379
Washington										
	22117950600	1.9	27.7	16.5	44.9	1.50	0.89	2.43	0.1244	4,684
Webster										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22119031500 [#]	2.3	31.4	19.6	48.2	1.70	1.06	2.61	0.0284	5,721
	22119032100	1.7	21.0	12.1	34.3	1.14	0.65	1.86	0.6705	6,917
Winn										
	22127960200	2.1	26.8	16.5	41.9	1.45	0.89	2.27	0.1311	5,925

*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, 2010-2019.

Parish	Census 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										
		873.1	17.5	17.1	17.8					4,633,968
Acadia										
	22001960400	1.7	26.5	15.2	42.8	1.52	0.87	2.46	0.1393	6,619
Ascension										
	22005030101	2.1	28.1	16.9	44.1	1.61	0.97	2.53	0.0671	7,191
	22005030203	2.9	30.0	18.9	44.8	1.72	1.08	2.57	0.0230	11,521
	22005030204	2.3	24.0	14.7	36.9	1.38	0.84	2.12	0.2013	11,515
	22005030205	3.2	39.2	25.9	56.6	2.24	1.48	3.24	0.0003	10,603
	22005030206	2.4	25.8	16.2	39.0	1.48	0.93	2.24	0.0985	10,182
	22005030300	3.6	27.9	18.8	39.7	1.60	1.07	2.28	0.0214	15,002
	22005030500	2.0	21.3	12.6	33.6	1.22	0.72	1.93	0.4580	9,753
Beauregard										
	22011960700	2.2	27.1	16.7	41.6	1.56	0.95	2.39	0.0750	8,788
Bossier										
	22015010804 [#]	1.6	22.1	12.3	36.5	1.27	0.71	2.09	0.4300	7,562
	22015011103	2.0	27.1	15.9	43.3	1.55	0.91	2.48	0.1054	7,175
	22015011106 [#]	2.3	25.9	16.2	39.2	1.48	0.93	2.25	0.0962	8,716
	22015011108	3.3	24.3	16.3	34.9	1.39	0.93	2.00	0.1045	14,644
	22015011109	2.2	35.4	22.0	53.7	2.03	1.26	3.08	0.0046	7,570
	22015011110	3.4	36.5	24.8	52.0	2.09	1.42	2.98	0.0003	7,774
Caddo										
	22017023901	1.9	20.9	12.1	34.1	1.20	0.70	1.96	0.5260	6,608
	22017023905	1.6	37.7	21.3	61.7	2.16	1.22	3.54	0.0096	4,451
	22017024000	3.3	26.7	17.8	38.5	1.53	1.02	2.21	0.0408	12,713
	22017024202	1.6	20.7	11.5	34.6	1.19	0.66	1.99	0.5858	7,053
	22017025406	1.8	31.9	18.5	52.1	1.83	1.06	2.99	0.0310	4,355
Calcasieu										
	22019001700	1.6	19.0	10.1	32.2	1.09	0.58	1.85	0.8293	8,978

Parish	Census 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	2.6	26.5	16.8	39.6	1.52	0.96	2.27	0.0705	10,241
	22019001903	1.8	26.7	15.4	43.1	1.53	0.88	2.47	0.1279	6,101
	22019001904	2.2	36.1	22.3	55.6	2.07	1.27	3.19	0.0041	5,288
	22019002201	1.8	22.5	13.0	36.4	1.29	0.74	2.09	0.3683	8,072
	22019002203	2.2	36.2	21.9	56.0	2.08	1.26	3.21	0.0053	6,758
	22019003101	2.0	26.4	15.8	42.0	1.51	0.91	2.41	0.1102	5,444
De Soto										
	22031950100	2.3	26.7	16.7	40.5	1.53	0.96	2.32	0.0738	8,814
East Baton Rouge										
	22033001700	1.8	31.8	18.3	51.6	1.82	1.05	2.96	0.0347	5,200
	22033002000	2.4	44.9	27.5	70.5	2.57	1.57	4.04	0.0003	3,526
	22033002601	2.0	48.0	28.5	76.2	2.75	1.63	4.37	0.0003	3,872
	22033002602	1.8	39.3	23.1	63.0	2.25	1.32	3.61	0.0036	3,943
	22033003701	2.3	26.7	16.6	41.3	1.53	0.95	2.37	0.0785	6,065
	22033003703	1.9	22.2	12.8	36.1	1.27	0.74	2.07	0.3925	6,343
	22033003801	2.6	29.1	18.5	43.8	1.66	1.06	2.51	0.0281	7,676
	22033003802	2.3	28.0	17.4	44.2	1.60	1.00	2.54	0.0517	5,499
	22033003805	2.2	29.0	17.9	44.6	1.66	1.02	2.56	0.0401	6,777
	22033003906	3.4	29.6	20.2	42.4	1.70	1.16	2.43	0.0078	8,915
	22033004006	3.7	34.7	23.8	49.2	1.99	1.36	2.82	0.0006	8,319
	22033004009	2.8	40.1	24.7	61.1	2.30	1.42	3.50	0.0012	8,471
	22033004016	5.3	80.6	59.0	107.5	4.62	3.38	6.16	0.0000	6,856
	22033004301	2.5	30.6	19.4	46.3	1.75	1.11	2.65	0.0173	6,657
	22033004302	3.2	52.6	35.4	75.4	3.02	2.03	4.32	0.0000	5,618
	22033004401	2.2	35.0	21.3	54.9	2.00	1.22	3.15	0.0073	4,851
	22033004402	2.1	40.1	23.9	62.7	2.30	1.37	3.59	0.0023	5,691
	22033004403	2.8	44.8	28.8	66.6	2.56	1.65	3.82	0.0001	5,566
	22033004504	1.7	25.8	14.7	42.3	1.48	0.84	2.42	0.1701	5,916
	22033004505	2.0	31.7	18.4	50.6	1.82	1.06	2.90	0.0319	7,933
	22033004507	1.8	35.8	20.5	58.1	2.05	1.18	3.33	0.0128	4,886

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22033004508	3.1	35.6	23.0	52.9	2.04	1.32	3.03	0.0020	7,918
	22033004509	1.8	28.8	16.6	46.2	1.65	0.95	2.65	0.0728	6,891
	22033004510	2.5	28.6	18.1	43.4	1.64	1.04	2.49	0.0348	6,935
	22033004604	2.6	26.9	17.3	39.8	1.54	0.99	2.28	0.0559	10,996
	22033004900	2.4	43.9	26.5	68.8	2.52	1.52	3.94	0.0006	4,779
	22033005000	2.8	54.2	33.4	84.7	3.11	1.91	4.86	0.0000	3,301
East Feliciana										
	22037951502	1.6	30.0	16.6	49.6	1.72	0.95	2.84	0.0730	6,339
Iberia										
	22045030200	2.1	32.2	19.6	49.8	1.84	1.12	2.86	0.0165	6,371
Iberville										
	22047952700	1.6	24.4	13.7	40.2	1.40	0.79	2.30	0.2490	6,156
Jefferson										
	22051020203	1.7	16.8	9.2	28.4	0.96	0.53	1.63	1.0000	7,264
	22051020301	1.6	30.8	16.9	53.7	1.76	0.97	3.08	0.0637	3,287
	22051020303	1.7	34.5	19.0	58.1	1.98	1.09	3.33	0.0259	3,803
	22051020511	1.8	35.1	20.3	56.9	2.01	1.16	3.26	0.0135	4,137
	22051020514	1.8	30.6	16.4	54.0	1.75	0.94	3.10	0.0767	3,799
	22051022400	1.7	27.4	15.5	48.0	1.57	0.89	2.75	0.1163	3,420
	22051023500	1.6	22.8	12.8	39.0	1.31	0.73	2.24	0.3637	4,483
	22051024800	1.6	34.5	19.2	58.4	1.97	1.10	3.35	0.0240	3,383
Lafayette										
	22055001401	1.8	22.7	12.8	37.1	1.30	0.73	2.13	0.3731	9,260
	22055001402	1.7	23.9	13.4	39.2	1.37	0.77	2.25	0.2813	8,304
	22055001406	2.0	36.9	22.1	58.0	2.12	1.26	3.33	0.0054	5,625
	22055001407	2.4	29.4	18.2	45.7	1.68	1.04	2.62	0.0347	5,709
	22055001409	1.6	16.0	9.0	26.2	0.92	0.52	1.50	0.8594	9,677
	22055001410	1.9	17.2	9.9	27.6	0.99	0.57	1.58	1.0000	14,831
	22055001500	1.7	25.0	13.3	42.9	1.43	0.76	2.46	0.2601	5,598
Lincoln										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22061960700	2.2	34.8	21.4	53.5	1.99	1.23	3.07	0.0063	5,843
Livingston										
	22063040100	2.2	22.1	13.4	33.9	1.26	0.77	1.95	0.3537	10,919
	22063040201	1.7	28.7	16.1	47.3	1.65	0.92	2.71	0.0904	5,978
	22063040301	4.0	45.9	32.0	63.8	2.63	1.83	3.66	0.0000	9,343
	22063040303	3.0	41.6	26.6	61.3	2.38	1.53	3.51	0.0003	10,355
	22063040402	2.6	31.7	20.4	47.3	1.82	1.17	2.71	0.0092	7,612
	22063040500	2.9	25.0	16.6	36.1	1.43	0.95	2.07	0.0835	11,786
	22063040600	2.1	19.1	11.7	29.7	1.10	0.67	1.70	0.7432	9,566
	22063040802	1.7	25.0	14.1	41.1	1.43	0.81	2.35	0.2120	6,376
	22063040804	3.3	29.5	19.6	42.3	1.69	1.12	2.43	0.0134	15,144
	22063040805	1.7	32.7	19.0	52.4	1.87	1.09	3.01	0.0250	5,385
	22063040806	2.3	27.6	17.3	42.0	1.58	0.99	2.41	0.0534	7,130
	22063040901	2.0	21.0	12.5	33.4	1.20	0.72	1.91	0.4907	7,490
	22063040902	2.9	45.8	29.5	67.9	2.62	1.69	3.89	0.0001	5,855
Orleans										
	22071013301	1.8	31.1	17.8	52.1	1.78	1.02	2.99	0.0426	3,834
	22071013400	1.7	50.0	27.7	113.0	2.87	1.59	6.48	0.0009	2,524
Ouachita										
	22073000200	2.4	41.4	25.9	62.8	2.37	1.48	3.60	0.0006	5,460
	22073005204	2.2	42.4	26.3	64.8	2.43	1.51	3.72	0.0005	5,544
	22073005301	2.1	33.7	20.7	51.9	1.93	1.19	2.98	0.0093	6,461
	22073005302	2.6	31.0	19.1	48.0	1.78	1.09	2.75	0.0211	5,736
	22073010101	2.0	43.4	25.8	68.3	2.49	1.48	3.92	0.0010	4,732
	22073010202	2.0	27.7	16.8	43.5	1.59	0.96	2.49	0.0705	6,187
	22073010400	3.3	34.7	23.6	49.3	1.99	1.35	2.83	0.0008	9,229
	22073010502	1.9	34.5	20.3	55.8	1.98	1.16	3.20	0.0129	4,287
	22073010504	2.9	32.0	21.3	46.4	1.84	1.22	2.66	0.0045	8,930
Plaquemines										
	22075050200 [#]	2.2	26.1	16.2	39.9	1.50	0.93	2.29	0.0963	8,377

Parish	Census 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										
	22077952100	1.6	26.1	14.5	44.1	1.50	0.83	2.53	0.1774	4,646
Rapides										
	22079010100 [#]	1.8	18.9	11.0	30.3	1.08	0.63	1.74	0.8106	9,246
	22079011500	1.8	17.3	10.2	28.1	0.99	0.58	1.61	1.0000	7,656
	22079012301	2.7	45.3	29.6	66.3	2.59	1.69	3.80	0.0000	5,574
	22079012302	2.1	27.0	15.8	45.5	1.55	0.90	2.61	0.1094	3,895
	22079013200	1.7	18.7	10.7	30.6	1.07	0.61	1.75	0.8528	8,211
St. Charles										
	22089063100	2.2	26.1	16.1	40.4	1.50	0.92	2.32	0.1012	7,453
St. Tammany										
	22103040102	2.3	21.6	13.2	33.4	1.24	0.76	1.92	0.4001	9,441
	22103040104	2.7	31.0	19.7	46.9	1.77	1.13	2.69	0.0138	6,634
	22103040201	2.3	26.8	16.7	40.6	1.54	0.96	2.33	0.0730	8,736
	22103040202	4.0	44.6	30.9	62.6	2.55	1.77	3.59	0.0000	7,210
	22103040303	3.6	35.8	24.8	50.2	2.05	1.42	2.88	0.0002	9,107
	22103040304	6.4	68.3	49.2	92.7	3.91	2.82	5.32	0.0000	6,857
	22103040305	3.3	24.3	16.3	35.1	1.39	0.93	2.01	0.1053	13,526
	22103040400	3.8	38.5	27.0	53.3	2.21	1.54	3.06	0.0000	9,246
	22103040604	1.7	21.4	12.3	34.4	1.23	0.70	1.97	0.4790	8,487
	22103040605	2.7	33.9	22.0	50.5	1.94	1.26	2.89	0.0034	6,465
	22103040701 [#]	3.1	34.2	22.8	49.4	1.96	1.31	2.83	0.0016	8,554
	22103040705	1.7	27.2	15.6	44.1	1.56	0.90	2.53	0.1137	6,252
	22103040706	2.0	29.0	17.3	45.8	1.66	0.99	2.63	0.0537	6,077
	22103040708	3.0	39.3	25.1	58.9	2.25	1.44	3.38	0.0006	6,252
	22103040802	3.8	37.0	25.5	52.8	2.12	1.46	3.03	0.0002	7,002
	22103041003	1.8	32.8	19.1	52.5	1.88	1.10	3.01	0.0231	5,511
	22103041101	1.6	35.7	19.9	59.6	2.05	1.14	3.42	0.0180	3,962
	22103041204	1.7	16.5	9.2	27.4	0.95	0.53	1.57	0.9650	9,201
	22103041208	2.3	57.0	33.8	90.5	3.27	1.94	5.19	0.0000	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
	22103041209	1.8	31.4	18.4 - 50.4	1.80	1.06 - 2.89	0.0314	5,128
	22103041211	1.9	31.6	18.8 - 49.7	1.81	1.08 - 2.85	0.0259	6,184
	22103041300	2.6	29.7	18.9 - 44.9	1.70	1.08 - 2.58	0.0227	6,839
Tangipahoa								
	22105953700	3.3	28.7	19.1 - 41.4	1.64	1.09 - 2.37	0.0179	11,016
	22105954102	2.6	23.8	15.2 - 35.5	1.36	0.87 - 2.04	0.1738	10,647
	22105954600	2.9	30.5	20.2 - 44.0	1.75	1.16 - 2.52	0.0088	10,848
	22105954800	1.8	26.1	15.2 - 42.2	1.50	0.87 - 2.42	0.1399	5,699
Terrebonne								
	22109001000	2.1	36.4	21.9 - 56.6	2.09	1.25 - 3.25	0.0056	6,137
	22109001700	3.0	31.7	20.7 - 46.5	1.82	1.18 - 2.67	0.0073	9,291
Vermilion								
	22113950100	2.2	26.8	16.5 - 40.7	1.53	0.95 - 2.34	0.0806	9,370
	22113950200	1.6	25.3	14.2 - 42.0	1.45	0.81 - 2.41	0.2047	5,202
	22113950902	1.6	20.0	11.2 - 33.0	1.15	0.64 - 1.89	0.6673	8,040
Washington								
	22117950200	1.6	23.9	13.4 - 39.6	1.37	0.77 - 2.27	0.2850	5,998
	22117950500	2.3	36.1	22.4 - 55.1	2.07	1.28 - 3.16	0.0036	5,760
	22117950700	1.9	26.6	15.6 - 43.1	1.53	0.89 - 2.47	0.1201	5,136
West Baton Rouge								
	22121020402	1.6	24.8	13.8 - 41.1	1.42	0.79 - 2.36	0.2373	6,977

*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, 2010-2019.

Parish	Census 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										
		744.2	14.3	14.0	14.6					4,633,968
Allen										
	22003950500	2.3	28.1	17.7	42.4	1.96	1.23	2.97	0.0053	7,769
Ascension										
	22005030300	2.0	17.1	9.9	27.1	1.19	0.69	1.89	0.5331	15,002
	22005030402	1.7	18.8	10.9	30.6	1.32	0.76	2.14	0.3254	7,569
Bossier										
	22015011106 [#]	1.7	20.0	11.5	32.4	1.40	0.80	2.26	0.2341	8,716
	22015011108	2.4	20.0	12.4	30.3	1.40	0.87	2.12	0.1673	14,644
	22015011200	1.7	17.5	10.1	29.3	1.23	0.70	2.05	0.4791	6,582
Caddo										
	22017024000	1.9	12.8	7.6	20.6	0.90	0.53	1.44	0.7925	12,713
Calcasieu										
	22019000600	1.8	27.9	16.2	44.7	1.95	1.13	3.13	0.0176	6,801
	22019002000	1.8	20.0	11.4	32.3	1.40	0.80	2.26	0.2381	9,459
De Soto										
	22031950100	1.7	18.5	10.5	30.2	1.29	0.73	2.11	0.3798	8,814
East Baton Rouge										
	22033003400	1.7	27.4	15.0	45.5	1.91	1.05	3.19	0.0354	6,695
	22033003703	1.6	15.3	8.5	26.2	1.07	0.60	1.83	0.8743	6,343
	22033004006	1.6	13.1	7.3	22.3	0.91	0.51	1.56	0.9409	8,319
	22033004301	1.7	19.6	11.3	32.2	1.37	0.79	2.25	0.2648	6,657
	22033004403	1.6	26.8	14.8	44.9	1.88	1.03	3.14	0.0391	5,566
	22033004510	1.6	29.3	16.0	48.5	2.05	1.12	3.39	0.0219	6,935
	22033004604	1.6	17.1	9.4	28.3	1.20	0.66	1.98	0.5702	10,996
	22033004700	1.7	25.4	14.2	42.2	1.77	0.99	2.95	0.0540	5,665
Jefferson										
	22051027807	1.7	19.5	10.4	33.2	1.36	0.73	2.32	0.3290	8,803

Ouachita

22073010400	1.6	18.8	10.4	31.1	1.31	0.72	2.17	0.3696	9,229
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Rapides

22079010100 [#]	1.7	17.4	9.8	28.6	1.21	0.68	2.00	0.5200	9,246
22079010500	2.2	32.7	20.3	50.0	2.29	1.42	3.50	0.0011	6,547
22079011500	2.5	23.6	15.1	35.5	1.65	1.06	2.48	0.0288	7,656

St. Landry

22097960600	2.1	27.5	16.5	43.5	1.92	1.15	3.04	0.0138	6,475
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St. Martin

22099020600	1.8	24.2	14.2	39.2	1.69	0.99	2.74	0.0539	5,897
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St. Tammany

22103040102	2.0	15.6	9.2	25.0	1.09	0.64	1.75	0.7872	9,441
22103040103	1.6	26.5	14.5	45.3	1.85	1.01	3.17	0.0458	4,658
22103040202	2.1	20.2	12.2	32.4	1.41	0.85	2.27	0.1796	7,210
22103040304	1.7	14.7	8.4	25.8	1.03	0.59	1.80	0.9850	6,857
22103040305	2.2	18.5	11.2	28.7	1.29	0.78	2.01	0.3169	13,526
22103040400	1.7	16.6	9.5	27.1	1.16	0.66	1.90	0.6222	9,246
22103040802	1.8	18.6	10.5	31.1	1.30	0.74	2.18	0.3678	7,002
22103041204	1.7	13.0	7.3	21.7	0.91	0.51	1.52	0.8828	9,201

Tangipahoa

22105953400	1.7	23.3	13.4	37.8	1.63	0.94	2.64	0.0822	6,612
22105954102	1.8	18.9	10.7	30.5	1.32	0.75	2.14	0.3350	10,647

West Feliciana

22125951701	1.9	20.8	11.8	35.5	1.45	0.82	2.48	0.1938	8,171
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*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, leukemia, 2010-2019.

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	721.2	14.4	14.0	14.7					4,633,968
Acadia									
22001960800	1.6	21.2	11.0	37.1	1.48	0.76	2.59	0.2423	5,487
Ascension									
22005030300	1.6	11.6	6.2	19.6	0.81	0.43	1.37	0.5104	15,002
Bossier									
22015010804 [#]	1.7	25.2	14.4	40.6	1.75	1.00	2.83	0.0494	7,562
22015011001 [#]	1.6	23.3	12.3	39.4	1.62	0.86	2.74	0.1330	8,088
22015011106 [#]	1.8	19.1	11.2	30.6	1.33	0.78	2.13	0.2974	8,716
22015011108	2.1	14.7	9.0	22.8	1.02	0.62	1.58	0.9871	14,644
22015011110	1.7	16.9	9.6	27.9	1.18	0.67	1.94	0.5876	7,774
22015011200	1.8	20.4	11.6	33.8	1.42	0.81	2.35	0.2220	6,582
Caddo									
22017023000	1.6	19.4	10.5	34.8	1.35	0.73	2.42	0.3359	4,491
22017023901	2.0	23.2	13.6	37.5	1.61	0.94	2.61	0.0800	6,608
22017024000	2.1	16.7	10.1	26.1	1.16	0.70	1.82	0.5718	12,713
22017024202	1.7	23.7	13.1	39.4	1.65	0.91	2.74	0.0967	7,053
22017024301	1.8	26.8	15.4	43.2	1.87	1.07	3.01	0.0287	6,855
Calcasieu									
22019001400	1.7	25.6	14.7	41.8	1.78	1.02	2.91	0.0430	5,783
22019001801	1.8	21.9	12.7	35.0	1.52	0.88	2.44	0.1293	10,241
22019001903	1.8	26.2	15.1	42.4	1.82	1.05	2.95	0.0343	6,101
East Baton Rouge									
22033003801	1.6	18.8	10.2	31.8	1.31	0.71	2.22	0.3912	7,676
22033003906	2.1	21.4	12.6	33.9	1.49	0.88	2.36	0.1357	8,915
22033004005	1.6	26.2	14.5	43.5	1.82	1.01	3.03	0.0477	6,110
22033004006	1.7	14.1	7.9	23.8	0.98	0.55	1.66	1.0000	8,319
22033004508	1.8	21.8	12.3	35.9	1.52	0.85	2.50	0.1527	7,918

Louisiana		Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
Lafayette										
	22055001409	1.7	17.3	9.9	28.1	1.20	0.69	1.96	0.5241	9,677
	22055001410	2.1	15.4	9.2	24.3	1.07	0.64	1.69	0.8250	14,831
Livingston										
	22063040301	1.7	21.6	12.2	35.1	1.50	0.85	2.45	0.1618	9,343
	22063040303	1.8	23.1	12.9	37.7	1.60	0.90	2.62	0.1088	10,355
	22063040500	2.5	25.1	15.9	37.4	1.74	1.10	2.60	0.0182	11,786
	22063040600	1.6	16.2	9.1	26.5	1.13	0.64	1.85	0.7096	9,566
	22063040804	2.4	20.2	12.5	30.6	1.40	0.87	2.13	0.1611	15,144
Ouachita										
	22073010400	2.0	23.7	14.2	36.9	1.65	0.99	2.57	0.0555	9,229
Rapides										
	22079010100 [#]	1.6	15.4	8.6	25.6	1.07	0.60	1.78	0.8622	9,246
	22079011500	1.9	21.8	12.8	34.7	1.52	0.89	2.42	0.1213	7,656
	22079013200	1.8	26.2	14.9	42.2	1.82	1.04	2.94	0.0380	8,211
St. Tammany										
	22103040102	1.7	14.0	7.9	23.5	0.98	0.55	1.63	1.0000	9,441
	22103040202	1.6	14.9	8.0	26.0	1.04	0.56	1.81	0.9729	7,210
	22103040303	1.8	13.8	7.9	22.9	0.96	0.55	1.59	1.0000	9,107
	22103040304	1.8	15.4	9.0	26.5	1.07	0.63	1.85	0.8348	6,857
	22103040305	1.9	18.0	10.3	28.9	1.25	0.72	2.01	0.4289	13,526
	22103040400	2.0	19.4	11.6	30.6	1.35	0.81	2.13	0.2507	9,246
	22103040604	1.9	20.6	12.3	32.6	1.44	0.85	2.27	0.1697	8,487
	22103040802	1.7	15.2	8.3	26.4	1.06	0.58	1.84	0.9124	7,002
	22103041004	1.6	20.5	11.3	35.5	1.43	0.79	2.47	0.2373	4,867
	22103041204	1.9	16.3	9.6	26.3	1.13	0.67	1.83	0.6661	9,201
Tangipahoa										
	22105953500	1.7	18.0	10.2	29.8	1.25	0.71	2.07	0.4425	7,688
Terrebonne										
	22109000600	1.6	29.1	16.5	47.2	2.02	1.14	3.29	0.0167	6,475

Louisiana		Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22109000900	2.0	30.4	18.5	47.8	2.12	1.29	3.33	0.0041	5,110
Washington										
	22117950500	1.7	21.2	12.1	35.3	1.48	0.84	2.46	0.1719	5,760
Webster										
	22119032100	1.7	20.4	11.5	33.6	1.42	0.80	2.34	0.2248	6,917

*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 A12. Age-adjusted cancer incidence rates by Louisiana census tract, oral cavity & pharynx, 2010-2019.

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	699.1	13.1	12.8	13.4					4,633,968
Ascension									
22005030203	2.5	27.0	16.5	41.2	2.05	1.26	3.14	0.0049	11,521
22005030204	1.8	20.8	11.7	33.8	1.59	0.89	2.57	0.1133	11,515
22005030300	1.9	14.9	8.5	23.9	1.13	0.65	1.83	0.6853	15,002
22005030500	1.6	15.5	8.6	25.8	1.18	0.66	1.96	0.5981	9,753
Bossier									
22015011105	1.9	21.0	12.4	33.7	1.60	0.95	2.57	0.0787	7,357
22015011108	2.2	13.9	8.3	22.0	1.06	0.63	1.68	0.8667	14,644
22015011110	1.6	15.8	8.9	26.4	1.21	0.68	2.02	0.5330	7,774
Caddo									
22017024102	1.6	26.9	15.0	45.8	2.05	1.14	3.50	0.0173	4,086
Calcasieu									
22019002600	1.6	29.8	16.6	49.3	2.27	1.27	3.76	0.0071	4,999
East Baton Rouge									
22033004006	1.6	13.2	7.1	22.9	1.00	0.54	1.75	1.0000	8,319
22033004302	1.7	23.7	13.3	39.5	1.80	1.01	3.01	0.0462	5,618
22033004604	1.8	18.2	10.6	29.0	1.38	0.80	2.21	0.2371	10,996
22033004700	1.7	23.0	13.1	38.3	1.76	1.00	2.92	0.0518	5,665
Jefferson									
22051020203	1.7	15.1	8.6	25.5	1.15	0.65	1.94	0.6456	7,264
Lafayette									
22055001401	1.7	17.9	9.9	30.0	1.37	0.76	2.29	0.2978	9,260
22055001902	1.6	18.4	10.3	30.6	1.40	0.78	2.34	0.2551	7,512
Lafourche									
22057021601	1.9	22.8	13.5	36.3	1.73	1.03	2.77	0.0402	7,032
Livingston									
22063040301	1.6	17.3	9.6	28.9	1.32	0.73	2.20	0.3561	9,343

Louisiana		Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22063040500	2.2	17.6	10.9	26.9	1.34	0.83	2.05	0.2268	11,786
	22063040804	2.1	18.8	11.2	29.4	1.43	0.85	2.24	0.1696	15,144
	22063040806	1.8	21.4	12.5	34.4	1.63	0.95	2.62	0.0741	7,130
Morehouse										
	22067950200	1.7	26.1	14.9	43.0	1.99	1.13	3.28	0.0181	5,156
Ouachita										
	22073010504	2.4	26.6	16.0	41.2	2.02	1.22	3.14	0.0075	8,930
Rapides										
	22079010500	1.7	23.8	13.7	38.5	1.81	1.04	2.94	0.0357	6,547
St. Martin										
	22099020100	1.7	26.7	15.2	44.0	2.04	1.16	3.36	0.0153	5,239
St. Tammany										
	22103040102	1.7	13.8	7.8	23.1	1.05	0.59	1.76	0.9052	9,441
	22103040305	2.5	17.9	11.2	27.1	1.36	0.85	2.07	0.1937	13,526
	22103040604	1.9	22.2	13.2	35.0	1.69	1.00	2.67	0.0487	8,487
	22103041102	2.0	23.2	13.9	36.6	1.77	1.06	2.79	0.0301	7,235
	22103041204	2.9	24.8	16.1	36.7	1.89	1.22	2.80	0.0049	9,201
Tangipahoa										
	22105953700	1.6	12.8	7.1	21.4	0.97	0.54	1.63	1.0000	11,016
	22105953900	1.6	17.7	9.9	29.3	1.35	0.75	2.24	0.3137	9,738
	22105954600	1.7	14.6	8.3	23.9	1.12	0.64	1.82	0.7320	10,848
Terrebonne										
	22109001700	2.2	24.2	14.6	37.7	1.85	1.11	2.87	0.0184	9,291
Winn										
	22127960200	1.8	21.5	12.6	35.2	1.64	0.96	2.69	0.0688	5,925

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

Appendix A13. Age-adjusted cancer incidence rates by Louisiana census tract, thyroid, 2010-2019.

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	677.6	14.0	13.7	14.4					4,633,968
Ascension									
22005030102	1.7	27.8	16.0	45.2	1.98	1.14	3.23	0.0168	5,604
22005030203	2.2	17.8	11.1	27.6	1.27	0.79	1.97	0.3201	11,521
22005030204	1.9	18.9	10.9	30.5	1.35	0.77	2.18	0.2869	11,515
22005030205	2.3	23.0	14.4	35.1	1.64	1.03	2.51	0.0381	10,603
22005030206	2.3	23.2	14.5	35.1	1.65	1.04	2.51	0.0349	10,182
22005030300	1.9	12.5	7.5	19.8	0.89	0.53	1.41	0.7553	15,002
Beauregard									
22011960700	1.7	19.9	11.5	32.1	1.42	0.82	2.30	0.2045	8,788
Bossier									
22015011103	2.5	32.8	20.9	49.4	2.35	1.49	3.53	0.0004	7,175
22015011106 [#]	2.0	21.6	13.0	33.7	1.54	0.93	2.41	0.0920	8,716
22015011108	2.7	17.9	11.7	26.3	1.28	0.84	1.88	0.2570	14,644
22015011109	1.9	25.9	15.5	40.8	1.85	1.11	2.91	0.0202	7,570
22015011110	2.3	26.9	16.6	41.1	1.92	1.19	2.94	0.0089	7,774
Caddo									
22017023901	1.8	25.2	14.2	41.2	1.80	1.01	2.95	0.0452	6,608
22017024000	2.1	15.9	9.4	25.0	1.13	0.67	1.79	0.6612	12,713
Calcasieu									
22019002201	1.7	19.8	11.4	32.5	1.42	0.82	2.32	0.2120	8,072
22019002700	1.8	19.9	11.6	32.0	1.42	0.83	2.29	0.2011	8,559
East Baton Rouge									
22033003906	1.8	18.6	10.7	30.1	1.33	0.77	2.15	0.3110	8,915
22033004006	1.6	15.7	8.6	26.7	1.12	0.62	1.91	0.7327	8,319
22033004602	1.8	29.8	17.4	47.5	2.13	1.24	3.40	0.0069	5,734
22033004604	1.6	14.1	8.0	23.2	1.01	0.57	1.66	1.0000	10,996
Jefferson									

Louisiana	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count	
	22051023600	1.6	27.2	15.4	44.8	1.94	1.10	3.20	0.0238	5,208
	22051025001	1.6	25.5	13.8	42.6	1.82	0.99	3.05	0.0556	7,557
	22051027805	2.1	22.7	13.9	35.4	1.62	1.00	2.53	0.0523	8,906
	22051027807	1.8	15.7	9.1	26.1	1.12	0.65	1.86	0.7096	8,803
	22051027809	1.7	28.5	14.6	49.3	2.03	1.04	3.52	0.0377	7,242
Lafayette										
	22055001401	1.7	19.8	10.9	33.0	1.41	0.78	2.36	0.2510	9,260
	22055001402	1.7	20.7	12.0	33.7	1.48	0.85	2.41	0.1597	8,304
	22055001404	2.3	28.6	17.5	44.5	2.04	1.25	3.18	0.0054	8,969
	22055001405	1.8	23.3	13.3	37.7	1.66	0.95	2.70	0.0736	8,353
	22055001410	2.7	19.3	12.6	28.6	1.38	0.90	2.05	0.1391	14,831
	22055001901	1.6	26.4	14.5	44.0	1.88	1.03	3.15	0.0393	6,240
Livingston										
	22063040401	1.9	25.9	15.5	41.0	1.85	1.10	2.93	0.0206	7,171
	22063040500	2.2	19.4	12.0	29.5	1.38	0.86	2.11	0.1793	11,786
	22063040600	1.6	17.7	9.9	28.9	1.26	0.71	2.06	0.4362	9,566
	22063040804	2.3	17.4	10.8	26.6	1.24	0.77	1.90	0.3764	15,144
	22063040806	1.6	20.9	11.7	34.5	1.50	0.84	2.47	0.1700	7,130
Ouachita										
	22073010202	1.6	24.1	13.6	39.6	1.72	0.97	2.83	0.0624	6,187
	22073010400	2.2	22.2	13.8	34.1	1.59	0.98	2.44	0.0578	9,229
	22073010504	2.5	25.8	16.4	38.7	1.84	1.17	2.76	0.0089	8,930
Rapides										
	22079010100 [#]	1.8	18.1	10.6	29.2	1.30	0.76	2.08	0.3468	9,246
St. Martin										
	22099020200	1.8	24.5	14.3	39.2	1.75	1.02	2.80	0.0418	7,455
St. Tammany										
	22103040102	1.7	15.6	8.8	25.8	1.12	0.63	1.85	0.7383	9,441
	22103040305	2.3	16.1	10.0	24.6	1.15	0.72	1.76	0.5813	13,526
	22103040605	1.6	21.2	11.8	35.6	1.52	0.84	2.55	0.1612	6,465

Louisiana		Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22103041003	1.6	24.5	13.5	41.0	1.75	0.97	2.93	0.0641	5,511
	22103041204	1.6	15.0	8.2	25.2	1.07	0.59	1.80	0.8685	9,201
	22103041300	1.8	25.2	14.4	40.9	1.80	1.03	2.92	0.0410	6,839
Tangipahoa										
	22105953700	1.9	15.4	9.0	24.8	1.10	0.64	1.78	0.7613	11,016
	22105954102	1.6	15.9	8.9	26.0	1.13	0.64	1.86	0.6980	10,647
	22105954600	2.2	18.4	11.4	28.3	1.31	0.81	2.02	0.2621	10,848
Terrebonne										
	22109001500	1.6	21.9	12.3	36.2	1.56	0.88	2.59	0.1278	6,799
	22109001700	1.8	19.8	11.5	31.7	1.41	0.82	2.27	0.2045	9,291
Union										
	22111960500	1.7	31.1	17.2	52.2	2.22	1.23	3.73	0.0097	4,573
Vermilion										
	22113950902	2.3	32.0	20.1	48.1	2.28	1.43	3.44	0.0008	8,040
Vernon										
	22115950100	1.6	27.5	15.4	45.6	1.97	1.10	3.26	0.0244	5,379

*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, 2010-2019.

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	576.6	20.2	19.6	20.7					2,368,102
Caddo									
22017024106	1.9	44.4	26.4	70.2	2.20	1.31	3.49	0.0039	3,965
East Baton Rouge									
22033004006	1.8	28.1	16.3	46.5	1.39	0.81	2.31	0.2317	4,391
Jefferson									
22051020203	1.8	32.2	17.6	55.2	1.60	0.87	2.74	0.1253	3,625
Livingston									
22063040301	1.6	29.9	17.1	49.4	1.49	0.85	2.45	0.1648	4,748
22063040804	1.6	25.2	14.1	41.4	1.25	0.70	2.06	0.4599	7,632
St. Tammany									
22103040303	1.7	24.6	13.8	41.4	1.22	0.69	2.06	0.5075	4,843

*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, 2010-2019.

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	555.1	9.9	9.6	10.1					4,633,968
East Baton Rouge									
22033000200	1.6	24.3	13.8	40.0	2.47	1.40	4.06	0.0027	6,748
Iberville									
22047953200 [#]	3.0	33.2	21.9	49.2	3.36	2.22	4.99	0.0000	7,642
Jefferson									
22051027805	1.9	21.5	12.2	35.3	2.18	1.24	3.58	0.0085	8,906
Lafayette									
22055001100	2.0	26.3	15.9	41.3	2.66	1.61	4.19	0.0003	6,473
22055001200	2.2	24.0	14.9	36.8	2.43	1.51	3.73	0.0005	7,893
Livingston									
22063040901	1.7	17.6	10.1	28.9	1.78	1.02	2.93	0.0420	7,490
St. Tammany									
22103041204	1.7	14.9	8.4	24.7	1.51	0.85	2.50	0.1557	9,201
Terrebonne									
22109000500	1.9	23.9	14.2	38.4	2.43	1.44	3.89	0.0014	5,905
22109000600	2.3	30.2	19.0	46.1	3.06	1.92	4.67	0.0000	6,475
West Feliciana									
22125951701	3.1	28.4	19.1	42.7	2.88	1.94	4.33	0.0000	8,171

*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, 2010-2019.

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	419.3	8.0	7.8	8.3					4,633,968
East Baton Rouge									
22033004005	1.6	21.8	12.2	36.6	2.72	1.52	4.56	0.0013	6,110

*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

The following risk factors *may* increase your risk of these cancers:

Top Cancer Types in Louisiana	Non-Modifiable Risk Factors	Modifiable Risk Factors
Prostate	<ul style="list-style-type: none"> • 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 	<ul style="list-style-type: none"> • Taking vitamin E alone or folic acid • Diets high in dairy and calcium • Chemical exposures
Lung & Bronchus	<ul style="list-style-type: none"> • 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 	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • Height (tall / Being taller) • Increased age • Race/ethnicity • Long menstrual history (starting early and ending later in life) 	<ul style="list-style-type: none"> • Weight gain after age of 18 • Being overweight or obese after menopause • Physical inactivity • Alcohol consumption • Birth Control

Top Cancer Types in Louisiana	Non-Modifiable Risk Factors	Modifiable Risk Factors
	<ul style="list-style-type: none"> • Inherited mutations in BRCA1, BRCA2, or other susceptibility genes • Personal or family history of breast or ovarian cancer • Benign breast conditions (ex. atypical hyperplasia) • Personal history of ductal or lobular carcinoma in situ, high-dose radiation to chest at young age (especially when breasts are still developing), benign breast disease, or high breast density • Exposure to diethylstilbestrol during pregnancy (DES) 	<ul style="list-style-type: none"> • Long-term use of combination hormone replacement therapy • Postmenopausal hormone use • Never having children • Increased risk for the first 10 years following birth • Not breastfeeding • Menopausal hormone therapy (combined estrogen and progestin)
Colon & Rectum	<ul style="list-style-type: none"> • 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). 	<ul style="list-style-type: none"> • 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
Kidney & Renal Pelvis	<ul style="list-style-type: none"> • Family history of kidney cancer • Chronic renal failure • Race (African Americans have higher risk) • 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 	<ul style="list-style-type: none"> • Obesity • Cigarette smoking or tobacco use • High blood pressure • Occupational exposure to chemicals like trichloroethylene (organic solvent) or cadmium, or herbicides • Certain medicines: Acetaminophen, Phenacetin & Diuretics
Non-Hodgkin Lymphoma	<ul style="list-style-type: none"> • Increased age • Sex (Higher risk if assigned male at birth) • Race-ethnicity (Effects Caucasians more) 	<ul style="list-style-type: none"> • Being overweight or obese • Infection with Epstein Barr virus, Human Immunodeficiency Virus (HIV), Human T-cell lymphotropic virus (HTLV-1), <i>Helicobacter pylori</i>, or Hepatitis C virus

Top Cancer Types in Louisiana	Non-Modifiable Risk Factors	Modifiable Risk Factors
	<ul style="list-style-type: none"> • Geographical location of residence (more common in industrialized countries) • Family history of lymphoma in first degree relative • 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) 	<ul style="list-style-type: none"> • Breast implants (breast implant-associated anaplastic large cell lymphoma (BIA-ALCL))
Urinary Bladder	<ul style="list-style-type: none"> • 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) 	<ul style="list-style-type: none"> • 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 • Not drinking enough water
Melanoma of the Skin	<ul style="list-style-type: none"> • 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) 	<ul style="list-style-type: none"> • 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
	<ul style="list-style-type: none"> • Personal or family history of melanoma or skin cancer • Weakened immune system due to HIV infection, certain cancers or taking immune suppressants to prevent organ transplant rejection • 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	<ul style="list-style-type: none"> • 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 <ul style="list-style-type: none"> ◦ 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 <ul style="list-style-type: none"> • Chronic pancreatitis (due to gene change) 	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • 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 	<ul style="list-style-type: none"> • 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

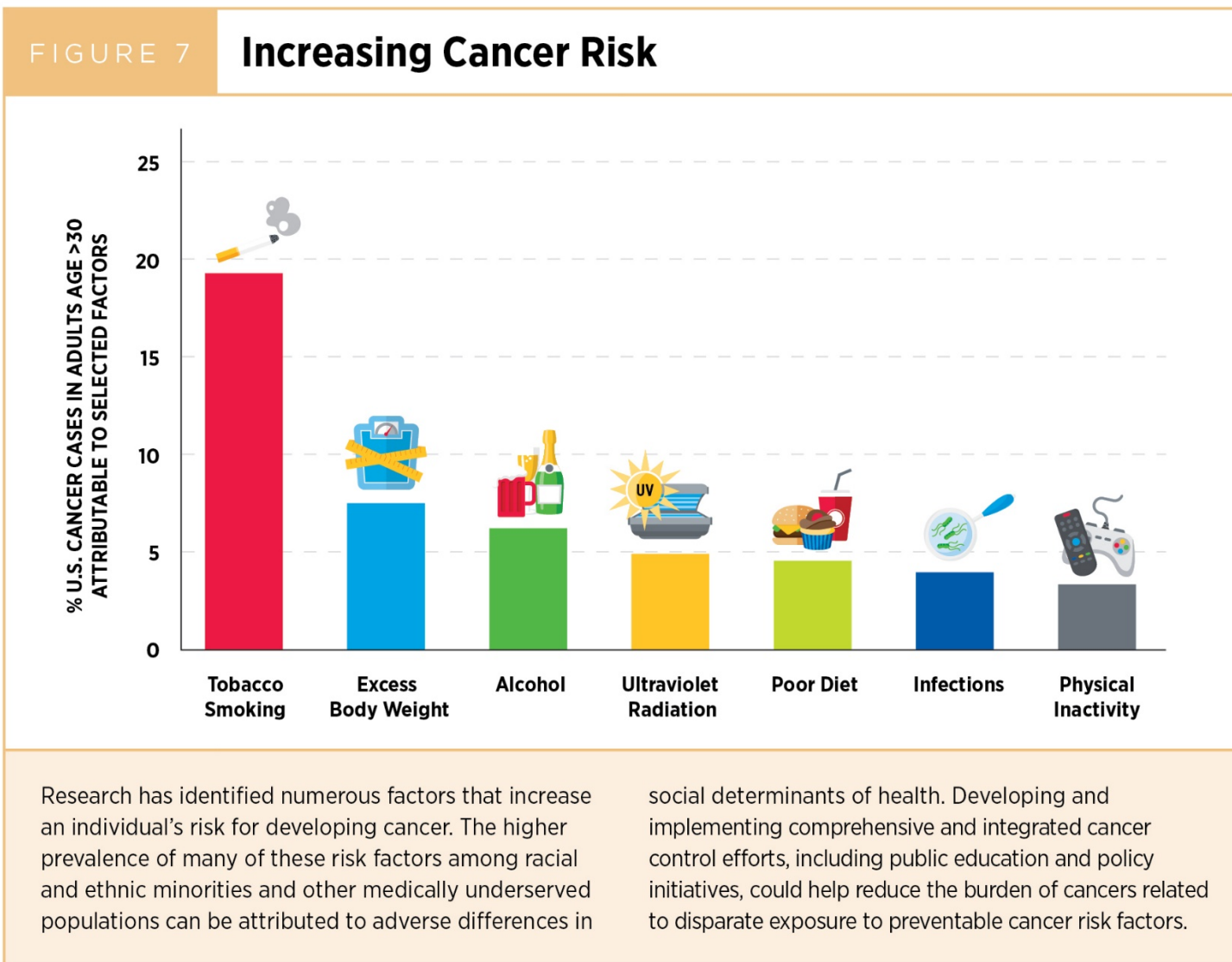
Top Cancer Types in Louisiana	Non-Modifiable Risk Factors	Modifiable Risk Factors
Leukemia (Shown by Sub-type)	<u>Acute lymphocytic leukemia (ALL) in Adults:</u> <ul style="list-style-type: none"> • Race/ethnicity ▪ Age (extremes of life – childhood and >50) ○ Sex (Higher risk if assigned male at birth) ▪ 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 lymphocytic leukemia (ALL) in Adults:</u> <ul style="list-style-type: none"> ○ Radiation exposure ○ Certain chemical exposures (benzene)
	<u>Acute myeloid leukemia (AML) in Adults:</u> <ul style="list-style-type: none"> ○ 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> <ul style="list-style-type: none"> ○ Tobacco use ○ Exposure to certain chemicals, such as formaldehyde and benzene
	<u>Chronic lymphocytic leukemia (CLL) in Adults:</u> <ul style="list-style-type: none"> ○ 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> <ul style="list-style-type: none"> ○ Radon exposure at home
	<u>Leukemia in Children:</u> <ul style="list-style-type: none"> ○ Genetic syndromes such as Downs Syndrome ○ Inherited immune system deficiencies ○ Having a sibling with leukemia ○ Exposure to high levels of radiation ○ Exposure to Chemotherapy for another cancer 	<u>Leukemia in Children:</u> <ul style="list-style-type: none"> ○ Exposure to low level radiation (from diagnostic imaging tests) ○ Exposure to some chemicals ○ Certain environmental exposure

Top Cancer Types in Louisiana	Non-Modifiable Risk Factors	Modifiable Risk Factors
	<ul style="list-style-type: none"> ○ Immunosuppressant use (such as after an organ transplant) 	
Thyroid	<ul style="list-style-type: none"> ● Sex (Higher risk if assigned female at birth) ● Age (typically >40 y/o) ● 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 	<ul style="list-style-type: none"> ● Obesity ● Exposure to ionizing radiation early in life ● Diet low in iodine
Corpus Uterus	<ul style="list-style-type: none"> ● Age ● Race ● Increased estrogen exposure through: <ul style="list-style-type: none"> ○ 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 	<ul style="list-style-type: none"> ● Obesity (particularly with abdominal fat) ● Increased estrogen exposure through: <ul style="list-style-type: none"> ○ use of postmenopausal estrogen ○ never having children ● Use of Tamoxifen to prevent or treat breast cancer ● Metabolic syndrome
Liver & Intrahepatic Bile Duct	<ul style="list-style-type: none"> ● 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 	<ul style="list-style-type: none"> ● 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	<ul style="list-style-type: none"> ● Age ● Sex (Higher risk if assigned male at birth) ● Race/ethnicity (African American>white) 	<ul style="list-style-type: none"> ● Obesity

Top Cancer Types in Louisiana	Non-Modifiable Risk Factors	Modifiable Risk Factors
	<ul style="list-style-type: none"> • Having other plasma cell disease like monoclonal gammopathy of undetermined significance (MGUS) or solitary plasmocytoma • Family history 	
Stomach	<ul style="list-style-type: none"> • Sex (Higher risk if assigned male at birth) • Age (particularly >60) • Race/ethnicity • 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, 2</i> • 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 	<ul style="list-style-type: none"> • Tobacco use • Alcohol; strongest risk for people consuming 3 or more drinks per day. • 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 Disparities Progress Report 2022



The Louisiana Tumor Registry was officially founded in 1974 when it officially joined the CDC's National Program of Cancer Registries. However, the Louisiana Tumor Registry's roots stem back to 1947 when Charity Hospital Tumor Registry began cancer registration. The LTR's original catchment area included 3 parishes: Jefferson, Orleans, and St. Bernard. In 1979, the LTR was transferred to the Louisiana Office of Public Health, which expanded the LTR's catchment area to 35 parishes in Southeast Louisiana. In 1989, the remaining 29 parishes were added, achieving statewide coverage. The LTR was transferred to the LSU Board of Supervisors in 1995, where it remains to this day. In 2001, the LTR was selected to join the NCI's Surveillance, Epidemiology, and End Results (SEER) program expansion. Today, LTR is part of a network of 21 cancer registry members of the prestigious SEER program.

The LTR is nationally recognized and among the top cancer registries in the U.S. The LTR has received Gold Certificates from the North American Association of Central Cancer Registries since 1997, met all standards for the CDC's National Program of Cancer Registries since 1998, received 1st place awards for data quality from the NCI's SEER program since 2009, and many other achievements.

For more information, please visit:

<https://sph.lsuhscl.edu/louisiana-tumor-registry>

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