



Cancer Incidence in Louisiana by Census Tract
2011-2020

Mission

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

Vision

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

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For additional information please visit our website:

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Regions 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

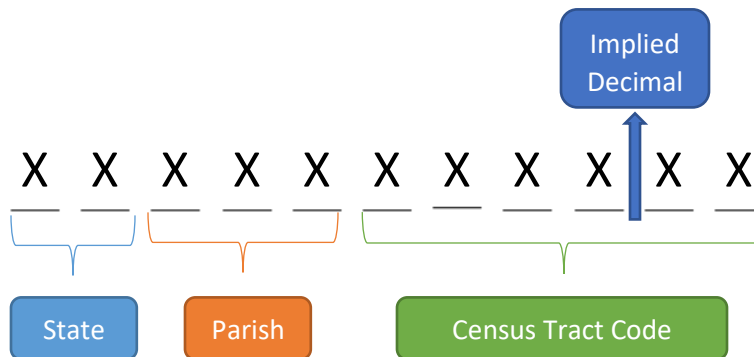
The U.S. Census Bureau states that:

“**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	Tangipahoa
	001	Jackson		001	001	Tensas
	002	Jefferson:	000	002	002	Terrebonne:
Caddo:	000	001	001	003	003	001
	001	002	002	004	004	002
	002	003	003	Red River	003	
Calcasieu:	000	004	004	Richland	004	
	001	Jefferson Davis		Sabine	Union	
	002	Lafayette		St. Bernard:	000	Vermillion
Caldwell	Lafourche:	000	001	001	Vernon	
Cameron		001	002	002	Washington	
Catahoula		002	003	003	Webster	
Claiborne		003	004	004	West Baton Rouge	
Concordia		La Salle		005	West Carroll	
De Soto		Lincoln		006	West Feliciana	
East Baton Rouge	Livingston		St. Charles	Winn		
East Carroll	Madison		St. Helena			
East Feliciana	Morehouse		St. James			
	Natchitoches		St. John the Baptist			

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

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Introduction

The Louisiana Tumor Registry (LTR) is a statewide population-based cancer surveillance program that is mandated by law to gather data on cancers occurring in Louisiana residents from in-state and out-of-state medical/health records, as well as provide cancer statistics to aid in the assessment of cancer incidence, survival rates, and other aspects of the cancer burden in Louisiana. LTR data has been used to (1) guide statewide cancer control programs, (2) assess the magnitude of the cancer burden in Louisiana, (3) identify areas and populations at high risk of cancer, (4) monitor trends in cancer incidence over time, (5) advance clinical, epidemiologic and health services research, (6) 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 38 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 seventh cancer incidence report published by the LTR at the census tract level.

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 2011 through 2020 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, multiple myeloma, and stomach). 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 2011-2020, 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: <https://apps.naaccr.org/data-dictionary>).

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 U.S.

This report does not include cancer cases diagnosed after 2020, because the most current analytic dataset with census tract population data is through the year 2020. Our data's timeliness is consistent with state cancer registries operating throughout the U.S.

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](#), [2022](#), and [2023](#), 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 2011-2020. 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 postcensal years (2011-2020) are based on the 2010 Census and assume that the proportion of the population by age, gender, and race for each tract in a particular county in 2010 would remain constant. *[Note: Population estimates at the census tract level based on the 2020 Census were not available at the time this report was prepared.]* 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 2020) 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 converts addresses into 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, generated geographic coordinates will not be accurate. 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 in some census tracts, 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 1.5% of cancer cases diagnosed from 2011-2020 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 2011-2020 - Linked To Census Tract Attributes Census 2010 Geographies Time Dependent (2008-2017). Created on 1/09/2024. 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 2011 to 2020. The denominator is the sum of the population estimates for each year from Woods & Poole Economics, which are extrapolated from the 2010 Census, for the years 2011-2020.

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/help/seerstat/equations-and-algorithms/rate-algorithms>.

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

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 at the 0.05 level of significance. 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, 935 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, 135 census tracts (14.4%) had higher incidence rates and 104 census tracts (11.1%) 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, 346 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 935 census tracts meeting the publication criteria when invasive cancer cases diagnosed between 2011 and 2020 were combined, 135 census tracts from 36 parishes had statistically significantly higher incidence rates for all cancers combined as compared with Louisiana; rate ratios varied from 1.09 to 2.83, indicating an increase in rates ranging from 9% to 283% compared to those of Louisiana (Table 2 and Figure 1).

Prostate

Of the 480 census tracts meeting the publication criteria, 53 census tracts in 21 parishes had statistically significantly higher prostate cancer incidence rates than Louisiana; rate ratios varied from 1.26 to 2.90, indicating an increase in rates ranging from 26% to 290% compared to those of Louisiana (Table 3 and Figure 2).

Lung & Bronchus

Of the 848 census tracts meeting the publication criteria, 87 census tracts in 35 parishes had statistically significantly higher lung and bronchus cancer incidence rates than Louisiana; rate ratios varied from 1.26 to 2.31, indicating an increase in rates ranging from 26% to 231% compared to those of Louisiana (Table 4 and Figure 3).

Female Breast

Of the 519 census tracts meeting the publication criteria, 32 census tracts in 11 parishes had statistically significantly higher female breast cancer incidence rates than Louisiana; rate ratios varied from 1.31 to 1.97, indicating an increase in rates ranging from 31% to 197% compared to those of Louisiana (Table 5 and Figure 4).

Colon & Rectum

Of 699 census tracts meeting the publication criteria, 55 census tracts in 28 parishes had statistically significantly higher colorectal cancer incidence rates than Louisiana; rate ratios varied from 1.33 to 2.22, indicating an increase in rates ranging from 33% to 222% compared to those of Louisiana (Table 6 and Figure 5).

Kidney & Renal Pelvis

Of 230 census tracts meeting the publication criteria, 30 census tracts in 21 parishes had statistically significantly higher kidney and renal pelvis incidence rates than Louisiana; rate ratios varied from 1.51 to 2.63, indicating an increase in rates ranging from 51% to 263% compared to those of Louisiana (Table 7 and Figure 6).

Non-Hodgkin Lymphoma

Of 135 census tracts meeting the publication criteria, 24 census tracts in 14 parishes had statistically significantly higher non-Hodgkin lymphoma incidence rates than Louisiana; rate ratios varied from 1.49 to 2.55, indicating an increase in rates ranging from 49% to 255% compared to those of Louisiana (Table 8 and Figure 7).

Urinary Bladder (including in situ)

Of 150 census tracts meeting the publication criteria, 33 census tracts in 22 parishes had statistically significantly higher urinary bladder incidence rates than Louisiana; rate ratios varied from 1.53 to 2.53, indicating an increase in rates ranging from 53% to 253% compared to those of Louisiana (Table 9 and Figure 8).

Melanoma of the Skin

Of 147 census tracts meeting the publication criteria, 81 census tracts in 18 parishes had statistically significantly higher melanoma of the skin incidence rates than Louisiana; rate ratios varied from 1.57 to 4.91, indicating an increase in rates ranging from 57% to 491% compared to those of Louisiana (Table 10 and Figure 9).

Pancreas

Of 43 census tracts meeting the publication criteria, 7 census tracts in 6 parishes had statistically significantly higher pancreatic cancer incidence rates than Louisiana; rate ratios varied from 1.87 to 2.30, indicating an increase in rates ranging from 87% to 230% compared to those of Louisiana (Table 11 and Figure 10).

Leukemia

Of 49 census tracts meeting the publication criteria, 8 census tracts in 7 parishes had statistically significantly higher leukemia incidence rates than Louisiana; rate ratios varied from 1.80 to 2.41, indicating an increase in rates ranging from 80% to 241% compared to those of Louisiana (Table 12 and Figure 11).

Oral Cavity & Pharynx

Of 42 census tracts meeting the publication criteria, 11 census tracts in 10 parishes had statistically significantly higher oral cavity and pharynx cancer incidence rates than Louisiana; rate ratios varied from 1.73 to 2.15, indicating an increase in rates ranging from 73% to 215% compared to those of Louisiana (Table 13 and Figure 12).

Thyroid

Of 54 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 1.70 to 2.42, indicating an increase in rates ranging from 70% to 242% compared to those of Louisiana (Table 14 and Figure 13).

Corpus Uterus

Of 9 census tracts meeting the publication criteria, one census tract in 1 parish had a statistically significantly higher corpus uterus cancer incidence rate than Louisiana; the rate ratio was 2.02, indicating a 202% increase in rates compared to those of Louisiana (Table 15 and Figure 14).

Liver & Intrahepatic Bile Duct

Of 12 census tracts meeting the publication criteria, 10 census tracts in 7 parishes had statistically significantly higher liver and intrahepatic bile duct cancer incidence rates than Louisiana; the rate ratios varied from 1.85 to 3.35, indicating an increase in rates ranging from 85% to 335% compared to those of Louisiana (Table 16 and Figure 15).

Myeloma

Of 3 census tracts meeting the publication criteria, 2 census tracts in 2 parishes had statistically significantly higher myeloma incidence rates than Louisiana; the rate ratios varied from 2.43 to 2.59, indicating an increase in rates ranging from 243% to 259% compared to those of Louisiana (Table 17 and Figure 16).

Stomach

Of 1 census tract meeting the publication criteria in one parish, a statistically significantly higher stomach cancer incidence rate was observed when compared to Louisiana; the rate ratio was 1.88, indicating an 88% increase in rates compared to those of Louisiana (Table 18 and Figure 17).

Tables & Figures

Table 1. Number and percentage of census tracts meeting the publication criteria with statistically significantly higher or lower rates than Louisiana based on cancer cases diagnosed between 2011 and 2020.

	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	25,744	935	82.1	135	14.4	104	11.1
Prostate	3,632	480	42.1	53	11.0	40	8.3
Lung and Bronchus	3,540	848	74.5	87	10.3	65	7.7
Female Breast	3,508	519	45.6	32	6.2	18	3.5
Colon & Rectum	2,389	699	61.4	55	7.9	18	2.6
Kidney & Renal Pelvis	1,185	230	20.2	30	13.0	0	0.0
Non-Hodgkin Lymphoma	998	135	11.9	24	17.8	0	0.0
Urinary Bladder	965	150	13.2	33	22.0	0	0.0
Melanoma of the Skin	883	147	12.9	81	55.1	0	0.0
Pancreas	763	43	3.8	7	16.3	0	0.0
Leukemia	738	49	4.3	8	16.3	0	0.0
Oral Cavity and Pharynx	710	42	3.7	11	26.2	0	0.0
Thyroid	676	54	4.7	19	35.2	0	0.0
Corpus Uterus	592	9	0.8	1	11.1	0	0.0
Liver & Intrahepatic Bile Duct	578	12	1.1	10	83.3	0	0.0
Myeloma	438	3	0.3	2	66.7	0	0.0
Stomach	370	1	0.1	1	100.0	0	0.0

¹Criteria: population count > 20,000 and case count ≥16 cases when combining 2011-2020 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, 2011-2020.

Parish	Census 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										
		25744.1	484.7	482.8	486.6					4,644,036
Acadia										
	22001960200	35.3	563.5	502.7	629.5	1.16	1.04	1.30	0.0099	6,041
	22001960500	33.3	568.9	507.0	636.1	1.17	1.05	1.31	0.0067	6,116
	22001960600	40.3	559.1	504.5	618.3	1.15	1.04	1.28	0.0067	6,045
Ascension										
	22005030101	39.9	566.0	508.3	628.4	1.17	1.05	1.30	0.0049	7,317
	22005030204	53.4	546.1	497.4	598.1	1.13	1.03	1.23	0.0125	11,708
	22005030205	48.4	578.7	523.6	637.7	1.19	1.08	1.32	0.0006	10,773
Bossier										
	22015011001 [#]	44.4	563.6	507.3	624.2	1.16	1.05	1.29	0.0052	8,103
	22015011103	42.6	557.2	501.7	617.3	1.15	1.04	1.27	0.0095	7,192
	22015011108	73.5	526.9	486.4	569.8	1.09	1.00	1.18	0.0410	15,339
Caddo										
	22017021200	17.9	620.6	521.7	731.6	1.28	1.08	1.51	0.0056	4,309
	22017023400	31.7	598.4	532.6	669.7	1.23	1.10	1.38	0.0005	6,718
	22017023700	32.2	577.0	513.4	646.0	1.19	1.06	1.33	0.0036	6,278
	22017024102	30.1	556.0	491.2	627.6	1.15	1.01	1.30	0.0301	4,052
	22017024304	36.6	548.1	489.2	612.6	1.13	1.01	1.26	0.0343	4,835
	22017025406	36.2	627.7	561.9	699.7	1.30	1.16	1.44	0.0000	4,313
Calcasieu										
	22019000700	29.9	551.4	488.6	620.1	1.14	1.01	1.28	0.0368	4,994
	22019001801	52.8	583.6	531.3	639.6	1.20	1.10	1.32	0.0001	10,284
	22019002100	17.7	574.4	489.4	669.9	1.19	1.01	1.38	0.0380	3,127
	22019002201	43.5	589.4	529.6	653.9	1.22	1.09	1.35	0.0004	8,111
	22019002203	35.3	581.4	518.7	649.2	1.20	1.07	1.34	0.0019	6,788
De Soto										
	22031950100	55.5	540.3	494.4	589.4	1.11	1.02	1.22	0.0166	8,842

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22031950500	16.8	628.4	532.2	737.9	1.30	1.10	1.52	0.0024	2,136
	22031950600	21.8	619.7	537.6	711.1	1.28	1.11	1.47	0.0008	3,019
East Baton Rouge										
	22033000200	35.4	597.7	534.9	665.7	1.23	1.10	1.37	0.0003	6,736
	22033003400	38.0	545.7	487.3	609.0	1.13	1.01	1.26	0.0401	6,696
	22033004009	42.3	613.5	547.5	684.9	1.27	1.13	1.41	0.0001	8,454
	22033004011	12.7	659.4	523.6	815.8	1.36	1.08	1.68	0.0094	4,715
	22033004016	42.2	614.7	552.2	682.3	1.27	1.14	1.41	0.0000	6,859
	22033004402	31.9	599.5	531.9	673.0	1.24	1.10	1.39	0.0006	5,686
	22033004403	36.8	546.8	488.8	610.1	1.13	1.01	1.26	0.0352	5,572
	22033004507	30.3	558.0	493.2	629.0	1.15	1.02	1.30	0.0256	4,887
	22033004508	46.1	543.0	488.9	601.6	1.12	1.01	1.24	0.0342	7,912
	22033004510	40.4	543.3	488.0	603.3	1.12	1.01	1.24	0.0373	6,935
	22033004603	25.9	566.5	493.9	646.7	1.17	1.02	1.33	0.0261	4,537
	22033004604	56.0	559.9	512.2	610.8	1.16	1.06	1.26	0.0016	10,988
East Carroll										
	22035000300	13.4	581.5	485.5	691.0	1.20	1.00	1.43	0.0479	2,270
East Feliciana										
	22037951502	38.1	541.7	485.3	603.2	1.12	1.00	1.24	0.0477	6,291
	22037951600	36.7	587.2	525.9	654.1	1.21	1.09	1.35	0.0007	4,884
Franklin										
	22041950200	30.6	555.2	492.7	623.9	1.15	1.02	1.29	0.0260	4,228
Iberia										
	22045030500	26.8	562.1	493.9	637.2	1.16	1.02	1.31	0.0251	4,461
	22045030800	15.0	610.4	513.0	721.1	1.26	1.06	1.49	0.0097	2,229
	22045031300	36.4	583.3	522.9	649.0	1.20	1.08	1.34	0.0010	5,575
Iberville										
	22047952900	40.0	566.7	510.5	627.7	1.17	1.05	1.30	0.0035	5,671
	22047953200 [#]	50.1	676.2	613.2	744.1	1.40	1.27	1.54	0.0000	7,601
Jefferson										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051020600	18.8	610.8	514.8	718.2	1.26	1.06	1.48	0.0084	4,889
	22051023500	34.2	544.2	485.7	608.6	1.12	1.00	1.26	0.0460	4,488
	22051024202	13.5	598.2	491.4	721.0	1.23	1.01	1.49	0.0362	3,133
	22051024800	28.0	558.1	489.8	634.1	1.15	1.01	1.31	0.0343	3,390
	22051025001	34.7	559.3	496.5	627.5	1.15	1.02	1.29	0.0188	7,542
	22051026000	16.0	581.4	491.4	684.6	1.20	1.01	1.41	0.0343	2,005
	22051026800	18.9	596.1	509.6	693.5	1.23	1.05	1.43	0.0101	2,696
	22051026900	24.2	585.0	510.6	667.6	1.21	1.05	1.38	0.0070	3,420
	22051027000	41.7	540.3	487.7	597.4	1.11	1.01	1.23	0.0380	6,041
	22051027501	36.2	662.9	588.0	744.4	1.37	1.21	1.54	0.0000	6,566
	22051027601	31.9	548.9	484.8	619.2	1.13	1.00	1.28	0.0497	5,225
	22051027701	31.9	633.5	554.9	719.7	1.31	1.14	1.49	0.0001	5,889
	22051027703	18.7	608.0	512.2	715.5	1.25	1.06	1.48	0.0100	4,064
	22051027803	13.7	610.2	489.7	748.6	1.26	1.01	1.54	0.0404	3,153
	22051027807	52.2	601.6	544.4	663.0	1.24	1.12	1.37	0.0000	8,785
	22051027809	40.8	673.9	599.9	753.9	1.39	1.24	1.56	0.0000	7,232
	22051027811	18.8	593.4	498.1	701.1	1.22	1.03	1.45	0.0238	3,470
	22051027812	17.2	661.8	536.9	804.2	1.37	1.11	1.66	0.0039	4,132
	22051028000	23.8	605.0	521.6	697.2	1.25	1.08	1.44	0.0037	5,109
Lafayette										
	22055001200	49.8	544.9	497.1	596.2	1.12	1.03	1.23	0.0127	7,951
	22055001401	43.4	546.9	491.2	606.8	1.13	1.01	1.25	0.0277	9,312
	22055001402	37.2	567.1	507.1	631.9	1.17	1.05	1.30	0.0062	8,618
	22055001404	37.7	597.4	530.2	670.1	1.23	1.09	1.38	0.0007	9,031
	22055001410	64.6	586.7	538.3	638.1	1.21	1.11	1.32	0.0000	15,588
	22055001901	32.0	549.5	487.5	616.9	1.13	1.01	1.27	0.0399	6,278
	22055001903	26.0	561.7	488.3	642.3	1.16	1.01	1.33	0.0393	6,486
	22055002101	25.7	555.2	486.0	631.2	1.15	1.00	1.30	0.0455	5,529
Lafourche										
	22057020702	21.3	778.6	666.5	903.2	1.61	1.38	1.86	0.0000	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		
Livingston										
	22063040804	67.1	564.2	519.9	611.0	1.16	1.07	1.26	0.0003	15,290
Morehouse										
	22067950300	20.4	620.5	534.0	718.1	1.28	1.10	1.48	0.0014	2,419
Orleans										
	22071001702	19.0	574.1	486.1	673.3	1.18	1.00	1.39	0.0462	3,162
	22071001740	22.5	599.3	511.9	696.8	1.24	1.06	1.44	0.0087	4,556
	22071001748	23.5	565.8	489.2	650.9	1.17	1.01	1.34	0.0373	4,178
	22071013400	26.0	854.9	733.7	1001.9	1.76	1.51	2.07	0.0000	2,549
	22071013700	15.2	713.7	596.6	846.7	1.47	1.23	1.75	0.0000	2,220
Ouachita										
	22073005201	22.0	581.1	499.9	672.0	1.20	1.03	1.39	0.0185	3,537
	22073005301	34.0	547.2	489.0	610.3	1.13	1.01	1.26	0.0346	6,454
	22073010101	27.2	566.9	497.4	643.1	1.17	1.03	1.33	0.0191	4,728
	22073010102	28.8	557.8	491.4	630.2	1.15	1.01	1.30	0.0301	6,060
	22073010400	57.0	568.6	520.8	619.6	1.17	1.07	1.28	0.0004	9,225
	22073010502	28.3	561.8	493.5	637.0	1.16	1.02	1.31	0.0258	4,288
	22073010504	55.2	575.1	524.4	629.3	1.19	1.08	1.30	0.0003	8,927
	22073010700	15.2	617.3	520.7	726.4	1.27	1.07	1.50	0.0057	2,747
	22073011100	17.5	592.8	505.6	690.1	1.22	1.04	1.42	0.0135	3,388
Rapides										
	22079010100 [#]	51.0	533.8	486.1	584.9	1.10	1.00	1.21	0.0434	9,222
	22079010400	18.0	661.4	552.6	785.2	1.36	1.14	1.62	0.0008	2,381
Richland										
	22083970100	21.0	633.9	548.6	728.8	1.31	1.13	1.50	0.0003	3,003
St. Bernard										
	22087030204	22.3	608.8	517.5	710.2	1.26	1.07	1.47	0.0063	4,534
St. Charles										
	22089062800	25.7	580.7	507.5	661.3	1.20	1.05	1.36	0.0089	4,694
St. James										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22093040500	16.0	615.0	519.0	724.6	1.27	1.07	1.50	0.0063	2,081
St. Landry										
	22097960500	33.0	582.6	518.8	652.2	1.20	1.07	1.35	0.0020	4,941
	22097960600	44.0	604.4	545.3	668.1	1.25	1.13	1.38	0.0000	6,459
	22097960700	34.8	552.4	493.8	616.1	1.14	1.02	1.27	0.0226	5,470
	22097960900	26.8	565.9	497.1	641.8	1.17	1.03	1.32	0.0194	4,042
	22097961200	30.2	598.0	529.9	672.4	1.23	1.09	1.39	0.0007	4,862
	22097961300	23.5	570.7	498.7	649.9	1.18	1.03	1.34	0.0179	4,598
	22097961600	23.0	573.3	500.3	653.8	1.18	1.03	1.35	0.0160	4,160
	22097961800	41.6	581.3	524.1	643.0	1.20	1.08	1.33	0.0007	6,780
St. Martin										
	22099020100	37.1	586.2	526.0	651.8	1.21	1.09	1.34	0.0007	5,250
	22099020301	26.1	569.4	498.7	647.5	1.17	1.03	1.34	0.0176	4,228
St. Mary										
	22101040300	21.1	600.6	519.7	690.9	1.24	1.07	1.43	0.0039	3,077
St. Tammany										
	22103040103	33.2	559.6	497.3	628.1	1.15	1.03	1.30	0.0173	4,696
	22103040501	21.9	570.0	495.0	653.3	1.18	1.02	1.35	0.0246	3,480
	22103040604	51.1	561.9	513.1	614.2	1.16	1.06	1.27	0.0015	8,548
	22103040704	41.4	562.7	506.8	623.3	1.16	1.05	1.29	0.0054	6,574
	22103040706	45.1	577.5	522.6	637.0	1.19	1.08	1.31	0.0007	6,125
	22103040708	37.7	545.3	486.7	609.2	1.13	1.00	1.26	0.0425	6,287
	22103040803	46.9	552.2	500.0	608.2	1.14	1.03	1.25	0.0103	9,640
	22103040900	22.3	663.9	576.1	761.5	1.37	1.19	1.57	0	2,887
	22103041102	48.2	538.0	488.9	590.9	1.11	1.01	1.22	0.0327	7,290
	22103041103	21.1	563.1	487.6	647.0	1.16	1.01	1.34	0.0413	3,622
	22103041104	23.3	598.7	521.1	684.9	1.24	1.08	1.41	0.0031	3,336
	22103041208	26.7	684.2	595.3	782.7	1.41	1.23	1.62	0	4,598
	22103041212	16.5	646.5	538.9	767.6	1.33	1.11	1.58	0.0022	3,826
Tangipahoa										

Parish	Census 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	67.1	571.0	526.7	618.1	1.18	1.09	1.28	0.0001	10,985
Terrebonne										
	22109000202	35.5	564.7	502.4	632.2	1.17	1.04	1.30	0.0106	7,177
	22109000500	47.5	594.2	539.9	652.9	1.23	1.11	1.35	0	5,909
	22109000600	36.1	568.1	509.5	631.6	1.17	1.05	1.30	0.0045	6,461
	22109000900	34.2	543.5	486.0	606.4	1.12	1.00	1.25	0.045	5,107
	22109001700	52.5	577.1	524.3	633.6	1.19	1.08	1.31	0.0004	9,274
Union										
	22111960600	26.4	562.9	493.2	640.5	1.16	1.02	1.32	0.0267	3,423
Vermilion										
	22113950902	45.7	549.9	499.0	604.7	1.13	1.03	1.25	0.0112	8,053
	22113951002	24.8	569.2	498.2	647.7	1.17	1.03	1.34	0.0184	3,800
Vernon										
	22115950300	30.9	550.1	488.9	617.1	1.14	1.01	1.27	0.0354	4,517
	22115950500	33.3	558.4	498.2	623.8	1.15	1.03	1.29	0.0152	6,107
	22115950702 [#]	2.6	1370.9	550.3	2623.8	2.83	1.14	5.41	0.0273	3,376
Washington										
	22117950300	31.7	613.5	545.8	687.7	1.27	1.13	1.42	0.0001	4,312
Webster										
	22119031600	20.5	562.1	484.8	649.3	1.16	1.00	1.34	0.0496	2,688
	22119031900	22.0	575.7	498.3	662.7	1.19	1.03	1.37	0.0199	2,651
	22119032100	47.4	555.0	504.6	609.3	1.15	1.04	1.26	0.0055	6,857
West Baton Rouge										
	22121020200	20.2	625.4	535.9	725.3	1.29	1.11	1.50	0.0014	3,347

*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, 2011-2020.

Parish	Census 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										
		3631.7	138.9	137.4	140.3					2,269,810
Acadia										
	22001960500	5.9	191.9	143.4	251.7	1.38	1.03	1.81	0.0302	3,047
Ascension										
	22005030204	9.6	198.1	156.6	246.8	1.43	1.13	1.78	0.0035	5,847
	22005030205	8.1	192.1	149.2	243.1	1.38	1.07	1.75	0.0125	5,346
Caddo										
	22017022200	5.0	194.5	140.7	262.5	1.40	1.01	1.89	0.0419	2,382
	22017024301	9.0	201.8	159.4	253.1	1.45	1.15	1.82	0.0022	3,182
Calcasieu										
	22019001801	8.8	178.8	139.5	225.5	1.29	1.00	1.62	0.0460	5,107
East Baton Rouge										
	22033003300	5.1	206.4	152.0	274.2	1.49	1.09	1.97	0.0119	2,346
	22033003400	6.8	229.9	173.6	298.6	1.66	1.25	2.15	0.0006	2,987
	22033003504	6.3	224.2	167.4	294.5	1.61	1.21	2.12	0.0017	2,866
	22033003507	5.4	227.1	163.4	307.4	1.64	1.18	2.21	0.0040	2,482
	22033003801	9.0	186.4	148.0	232.6	1.34	1.07	1.68	0.0130	3,823
	22033003802	6.7	186.2	143.1	240.8	1.34	1.03	1.73	0.0296	2,535
	22033003906	10.1	174.4	140.1	215.4	1.26	1.01	1.55	0.0415	4,282
	22033004006	10.4	180.0	145.4	221.4	1.30	1.05	1.59	0.0179	3,931
	22033004009	7.5	202.1	144.7	273.4	1.46	1.04	1.97	0.0285	4,138
	22033004011	2.2	403.1	164.7	769.1	2.90	1.19	5.54	0.0216	2,417
	22033004014	3.7	224.9	142.6	334.1	1.62	1.03	2.41	0.0386	5,348
	22033004015	3.5	325.7	200.3	490.8	2.35	1.44	3.53	0.0010	4,253
	22033004016	9.3	217.4	172.2	271.6	1.57	1.24	1.96	0.0002	3,433
	22033004507	5.8	188.8	141.7	248.2	1.36	1.02	1.79	0.0363	2,358
	22033004508	10.9	231.1	183.5	287.8	1.66	1.32	2.07	0.0000	3,883
	22033004509	4.9	196.1	140.8	264.9	1.41	1.01	1.91	0.0415	3,228

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22033004603	5.3	209.3	150.5	284.4	1.51	1.08	2.05	0.0157	2,239
	22033004604	9.4	174.9	139.5	216.7	1.26	1.00	1.56	0.0461	5,350
	22033004900	7.0	193.9	148.2	251.7	1.40	1.07	1.81	0.0156	2,360
East Feliciana										
	22037951502	7.4	190.7	144.1	248.1	1.37	1.04	1.79	0.0271	3,967
	22037951600	6.0	185.6	140.4	242.0	1.34	1.01	1.74	0.0419	2,408
Iberia										
	22045031300	6.0	190.0	142.8	248.2	1.37	1.03	1.79	0.0319	2,774
Iberville										
	22047952900	7.0	182.5	141.5	233.0	1.31	1.02	1.68	0.0356	2,785
	22047953101	6.8	183.8	141.8	235.4	1.32	1.02	1.70	0.0348	2,855
	22047953200 [#]	7.8	197.8	147.9	259.6	1.42	1.06	1.87	0.0178	4,493
Jefferson										
	22051025001	6.5	235.4	170.8	314.4	1.70	1.23	2.26	0.0016	3,615
	22051027501	6.5	243.3	178.4	323.2	1.75	1.28	2.33	0.0006	3,173
	22051027701	6.2	266.3	181.0	375.9	1.92	1.30	2.71	0.0013	2,589
	22051027804	8.2	185.0	142.2	237.5	1.33	1.02	1.71	0.0332	3,787
	22051027807	9.0	183.7	141.4	234.9	1.32	1.02	1.69	0.0367	4,295
Lafayette										
	22055001401	7.2	184.1	139.1	238.5	1.33	1.00	1.72	0.0491	4,567
	22055001404	7.3	218.0	165.1	281.9	1.57	1.19	2.03	0.0018	4,411
	22055001410	10.4	210.7	165.7	263.4	1.52	1.19	1.90	0.0009	7,753
	22055001901	5.3	202.9	145.3	274.4	1.46	1.05	1.98	0.0269	3,119
	22055002104	6.8	188.9	142.6	245.9	1.36	1.03	1.77	0.0326	3,066
Lafourche										
	22057020703	5.3	202.2	148.2	269.3	1.46	1.07	1.94	0.0185	2,503
Lincoln										
	22061960300	3.8	225.8	157.0	315.0	1.63	1.13	2.27	0.0097	2,403
Orleans										
	22071001740	4.7	236.9	166.0	328.8	1.71	1.20	2.37	0.0039	2,068

Parish	Census 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										
	22073010603	4.6	222.4	154.0	307.9	1.60	1.11	2.22	0.0129	3,879
	22073010900	4.1	216.0	145.4	307.4	1.56	1.05	2.21	0.0295	2,180
Rapides										
	22079012500	6.8	193.6	149.3	247.6	1.39	1.08	1.78	0.0128	2,950
St. Bernard										
	22087030204	4.1	216.5	139.4	317.6	1.56	1.00	2.29	0.0481	2,130
St. John the Baptist										
	22095070200	5.5	252.5	170.5	356.5	1.82	1.23	2.57	0.0035	3,264
St. Martin										
	22099020501	5.6	190.3	142.8	248.7	1.37	1.03	1.79	0.0319	3,062
Terrebonne										
	22109001700	9.1	220.0	170.9	277.8	1.58	1.23	2.00	0.0005	4,494
Washington										
	22117950300	5.5	239.5	177.0	317.3	1.72	1.27	2.29	0.0006	2,036
West Baton Rouge										
	22121020401	4.8	195.3	142.0	262.3	1.41	1.02	1.89	0.0365	2,298

*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, 2011-2020.

Parish	Census 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										
		3539.5	65.3	64.6	66.0					4,644,036
Acadia										
	22001960600	7.1	93.8	72.9	119.3	1.44	1.12	1.83	0.0054	6,045
	22001960800	7.3	87.1	67.6	111.1	1.33	1.04	1.70	0.0263	5,498
Assumption										
	22007050200	7.5	103.7	81.3	131.1	1.59	1.24	2.01	0.0003	5,310
Avoyelles										
	22009030700	7.1	87.6	68.0	111.3	1.34	1.04	1.70	0.0238	7,322
Bossier										
	22015011001 [#]	7.2	97.4	73.9	125.6	1.49	1.13	1.92	0.0051	8,103
	22015011105	7.2	90.2	69.5	115.0	1.38	1.06	1.76	0.0156	7,376
Caddo										
	22017021100	3.5	102.5	70.4	144.8	1.57	1.08	2.22	0.0195	2,934
	22017021200	4.0	140.4	94.9	198.6	2.15	1.45	3.04	0.0002	4,309
	22017022100	6.7	88.4	67.3	114.4	1.35	1.03	1.75	0.0303	5,740
	22017022200	5.2	91.4	66.9	122.1	1.40	1.02	1.87	0.0353	5,194
	22017023400	4.7	90.2	65.5	120.7	1.38	1.00	1.85	0.0475	6,718
	22017023500	4.5	90.9	65.6	123.9	1.39	1.00	1.90	0.0471	3,577
	22017024304	5.8	90.1	67.2	118.9	1.38	1.03	1.82	0.0318	4,835
	22017025000	5.7	109.8	82.5	144.2	1.68	1.26	2.21	0.0005	3,610
	22017025406	5.0	90.6	66.3	121.4	1.39	1.02	1.86	0.0397	4,313
Calcasieu										
	22019000700	5.4	99.3	73.8	130.9	1.52	1.13	2.00	0.0063	4,994
	22019001400	6.8	90.8	70.2	115.9	1.39	1.08	1.78	0.0125	5,816
	22019002000	8.4	91.7	72.0	115.0	1.40	1.10	1.76	0.0066	9,503
Caldwell										
	22021000100	3.7	106.7	74.2	150.1	1.63	1.14	2.30	0.0088	2,452
	22021000300	5.6	102.8	77.3	134.6	1.58	1.18	2.06	0.0022	4,473

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
East Carroll										
	22035000100	3.6	106.3	73.6	149.7	1.63	1.13	2.29	0.0102	2,534
	22035000300	2.9	123.8	82.3	179.0	1.90	1.26	2.74	0.0027	2,270
Evangeline										
	22039950400	7.0	94.6	73.4	120.2	1.45	1.12	1.84	0.0047	6,013
	22039950500	4.2	95.8	68.3	131.7	1.47	1.05	2.02	0.0271	3,323
Franklin										
	22041950200	5.7	99.3	74.6	130.2	1.52	1.14	1.99	0.0046	4,228
Iberia										
	22045030400	7.0	86.7	67.0	110.2	1.33	1.03	1.69	0.0314	7,904
	22045030900	3.6	100.0	69.4	139.6	1.53	1.06	2.14	0.0228	3,429
	22045031300	6.0	94.1	71.1	122.5	1.44	1.09	1.88	0.0115	5,575
Iberville										
	22047952900	7.4	101.3	78.9	128.5	1.55	1.21	1.97	0.0007	5,671
	22047953200 [#]	8.7	121.1	95.3	152.1	1.86	1.46	2.33	0.0000	7,601
Jefferson										
	22051020600	2.7	106.7	66.8	159.5	1.63	1.02	2.44	0.0403	4,889
	22051021803	2.0	147.4	76.8	246.6	2.26	1.18	3.78	0.0160	4,409
	22051027200	6.1	87.1	66.3	112.8	1.33	1.02	1.73	0.0388	5,396
	22051027701	4.4	98.2	67.1	137.9	1.50	1.03	2.11	0.0364	5,889
	22051027703	3.2	123.4	79.9	179.9	1.89	1.22	2.76	0.0050	4,064
	22051027803	2.6	117.7	66.6	188.2	1.80	1.02	2.88	0.0429	3,153
	22051027809	5.9	103.0	75.5	136.8	1.58	1.16	2.10	0.0047	7,232
Jefferson Davis										
	22053000300	5.8	92.1	69.8	119.7	1.41	1.07	1.83	0.0156	5,022
	22053000400	6.8	85.6	66.1	109.2	1.31	1.01	1.67	0.0400	6,592
	22053000600	3.8	95.5	67.0	132.3	1.46	1.03	2.03	0.0359	3,438
Lafayette										
	22055002103	5.4	99.9	74.2	132.0	1.53	1.14	2.02	0.0058	4,382
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
	22057020702	3.1	117.0	76.4	170.4	1.79	1.17	2.61	0.0082	3,171
Livingston										
	22063040201	6.1	99.2	74.2	129.7	1.52	1.14	1.99	0.0053	6,045
	22063040301	8.8	95.3	75.4	118.8	1.46	1.15	1.82	0.0019	9,445
	22063040401	6.5	94.1	71.5	121.6	1.44	1.09	1.86	0.0099	7,247
	22063040901	8.1	90.3	71.0	113.2	1.38	1.09	1.73	0.0086	7,587
	22063040902	6.8	87.8	66.7	114.0	1.35	1.02	1.75	0.0353	5,933
Morehouse										
	22067950500	4.9	94.9	69.5	126.8	1.45	1.06	1.94	0.0192	4,187
Orleans										
	22071001722	5.1	89.1	65.7	118.6	1.36	1.01	1.82	0.0452	4,417
	22071013700	3.1	150.7	98.5	219.9	2.31	1.51	3.37	0.0002	2,220
Ouachita										
	22073005800	3.9	102.2	72.5	141.4	1.57	1.11	2.17	0.0115	2,808
	22073005900	4.9	150.5	109.7	201.8	2.30	1.68	3.09	0.0000	2,921
	22073010700	2.7	107.0	69.5	157.3	1.64	1.06	2.41	0.0258	2,747
	22073011100	4.0	136.5	96.5	186.8	2.09	1.48	2.86	0.0001	3,388
Rapides										
	22079013100	3.9	114.3	80.0	159.0	1.75	1.23	2.44	0.0026	2,824
	22079013900	4.5	119.2	86.7	160.5	1.83	1.33	2.46	0.0003	3,111
Richland										
	22083970600	4.8	90.6	66.1	121.9	1.39	1.01	1.87	0.0423	4,126
St. Bernard										
	22087030204	3.9	126.7	84.2	180.7	1.94	1.29	2.77	0.0020	4,534
St. Landry										
	22097960900	5.1	107.3	78.7	143.1	1.64	1.21	2.19	0.0020	4,042
	22097961200	4.9	92.6	67.7	123.7	1.42	1.04	1.90	0.0292	4,862
	22097961400	5.4	90.1	67.3	118.8	1.38	1.03	1.82	0.0314	4,398
	22097961800	5.9	90.9	68.3	118.6	1.39	1.05	1.82	0.0243	6,780
St. Mary										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22101040800	4.1	104.3	73.8	142.9	1.60	1.13	2.19	0.0089	4,300
St. Tammany										
	22103040102	9.5	82.0	65.6	101.4	1.26	1.00	1.55	0.0455	9,506
	22103040704	8.6	109.6	86.4	137.3	1.68	1.32	2.10	0.0000	6,574
	22103040801	4.8	91.1	67.0	121.2	1.40	1.03	1.86	0.0338	4,856
	22103041104	4.6	122.6	88.6	165.5	1.88	1.36	2.54	0.0002	3,336
Terrebonne										
	22109000101	5.4	94.1	70.2	123.3	1.44	1.08	1.89	0.0150	6,443
	22109000202	6.5	104.9	78.7	136.5	1.61	1.21	2.09	0.0015	7,177
	22109000500	8.1	95.7	75.7	119.9	1.47	1.16	1.84	0.0016	5,909
	22109000900	5.8	90.6	68.5	118.1	1.39	1.05	1.81	0.0223	5,107
	22109001202	5.5	110.7	82.8	145.6	1.70	1.27	2.23	0.0005	4,024
Union										
	22111960300	4.3	92.6	65.5	129.0	1.42	1.00	1.98	0.0484	2,935
	22111960600	4.5	94.6	67.8	129.4	1.45	1.04	1.98	0.0295	3,423
Vermilion										
	22113951002	4.4	97.4	69.9	132.5	1.49	1.07	2.03	0.0188	3,800
Vernon										
	22115950300	6.5	114.1	87.6	146.6	1.75	1.34	2.25	0.0001	4,517
	22115950500	5.6	94.1	70.4	123.3	1.44	1.08	1.89	0.0145	6,107
	22115950600	2.7	104.3	65.9	155.7	1.60	1.01	2.38	0.0459	3,606
Washington										
	22117950300	5.0	92.8	68.3	123.7	1.42	1.05	1.89	0.0251	4,312
	22117950500	6.9	86.2	66.4	110.6	1.32	1.02	1.69	0.0375	5,748
	22117950700	6.4	89.3	68.1	115.6	1.37	1.04	1.77	0.0240	5,125
Webster										
	22119031900	4.0	99.9	69.9	139.9	1.53	1.07	2.14	0.0206	2,651
	22119032100	8.2	92.6	73.2	115.9	1.42	1.12	1.78	0.0040	6,857
West Baton Rouge										
	22121020200	4.0	126.6	87.3	177.0	1.94	1.34	2.71	0.0007	3,347

Parish	Census 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	6.0	89.2	67.1	116.5	1.37	1.03	1.78	0.0319	5,772
West Carroll										
	22123000100	6.4	97.2	74.2	126.1	1.49	1.14	1.93	0.0045	4,439
West Feliciana										
	22125951701	9.9	102.7	81.7	128.5	1.57	1.25	1.97	0.0002	8,157

*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, 2011-2020.

Parish	Census 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										
		3507.5	126.3	124.9	127.7					2,374,226
Calcasieu										
	22019001904	6.4	181.4	138.0	235.0	1.44	1.09	1.86	0.0102	2,759
	22019003101	5.6	172.1	127.8	227.1	1.36	1.01	1.80	0.0418	2,795
East Baton Rouge										
	22033003805	7.1	181.6	140.3	231.4	1.44	1.11	1.83	0.0064	3,667
	22033004009	7.0	172.8	131.9	222.4	1.37	1.04	1.76	0.0234	4,317
	22033004016	6.5	175.4	132.0	228.8	1.39	1.05	1.81	0.0241	3,426
	22033004510	7.4	181.7	140.5	231.7	1.44	1.11	1.84	0.0061	3,544
East Feliciana										
	22037951502	5.6	194.1	143.9	256.8	1.54	1.14	2.03	0.0055	2,324
Jefferson										
	22051020508	7.4	177.1	137.7	224.6	1.40	1.09	1.78	0.0091	3,761
	22051027501	5.7	173.5	129.8	227.7	1.37	1.03	1.80	0.0322	3,393
	22051027703	4.3	248.7	173.0	344.8	1.97	1.37	2.73	0.0004	2,150
	22051027807	7.9	175.9	136.1	223.5	1.39	1.08	1.77	0.0120	4,490
	22051027809	7.0	203.7	155.3	262.4	1.61	1.23	2.08	0.0007	3,679
	22051028000	4.0	189.6	128.9	267.9	1.50	1.02	2.12	0.0394	2,507
Lafayette										
	22055001001	4.9	175.0	128.3	233.6	1.39	1.02	1.85	0.0398	2,721
	22055001200	9.1	178.2	142.5	220.4	1.41	1.13	1.75	0.0029	4,329
	22055001402	7.4	202.8	156.8	257.7	1.61	1.24	2.04	0.0004	4,366
	22055001404	6.2	196.3	144.4	259.1	1.55	1.14	2.05	0.0055	4,620
	22055001500	7.4	183.1	139.8	236.6	1.45	1.11	1.87	0.0076	2,883
	22055002101	4.6	180.9	130.8	243.5	1.43	1.04	1.93	0.0305	2,878
Lafourche										
	22057021901	4.6	180.3	127.0	247.0	1.43	1.01	1.96	0.0465	3,280
Natchitoches										
	22069000500	6.0	191.0	141.3	253.9	1.51	1.12	2.01	0.0078	2,209

Parish	Census 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										
	22071001723	4.8	183.6	130.9	250.5	1.45	1.04	1.98	0.0306	2,504
	22071001748	4.5	191.6	134.6	264.7	1.52	1.07	2.10	0.0215	2,246
St. Landry										
	22097961200	5.2	190.5	141.4	251.6	1.51	1.12	1.99	0.0076	2,487
	22097961500	5.9	202.3	149.0	268.3	1.60	1.18	2.12	0.0030	2,478
St. Tammany										
	22103040103	5.7	181.6	135.0	240.4	1.44	1.07	1.90	0.0172	2,361
	22103040104	7.7	165.2	127.3	211.8	1.31	1.01	1.68	0.0435	3,367
	22103040202	8.3	168.6	130.7	215.0	1.34	1.03	1.70	0.0268	3,698
	22103040604	9.0	170.0	135.7	210.6	1.35	1.07	1.67	0.0103	4,425
	22103040803	7.7	165.1	129.0	208.3	1.31	1.02	1.65	0.0340	4,881
	22103041208	5.1	232.0	167.4	314.0	1.84	1.33	2.49	0.0004	2,364
Terrebonne										
	22109000500	7.3	173.3	133.1	222.8	1.37	1.05	1.76	0.0196	3,049

*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, 2011-2020.

Parish	Census 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										
		2389.0	45.4	44.8	46.0					4,644,036
Acadia										
	22001960600	4.7	67.6	49.1	90.9	1.49	1.08	2.00	0.0154	6,045
Allen										
	22003950300	3.0	70.3	46.7	102.7	1.55	1.03	2.27	0.0364	3,145
Assumption										
	22007050400	2.8	73.7	48.4	108.4	1.62	1.07	2.39	0.0245	2,975
Avoyelles										
	22009030400	6.2	70.0	53.4	90.4	1.54	1.18	1.99	0.0021	7,178
Caddo										
	22017023700	4.1	72.2	51.2	98.8	1.59	1.13	2.18	0.0090	6,278
	22017024601	3.7	87.9	61.1	122.0	1.94	1.35	2.69	0.0006	5,325
Calcasieu										
	22019000700	4.0	72.4	50.9	100.0	1.60	1.12	2.21	0.0101	4,994
	22019001400	4.5	66.7	48.1	90.3	1.47	1.06	1.99	0.0219	5,816
	22019002400	5.0	64.2	47.1	85.8	1.41	1.04	1.89	0.0286	6,115
	22019003500	3.0	70.5	47.3	101.7	1.55	1.04	2.24	0.0314	3,611
Catahoula										
	22025000300	2.9	87.0	56.6	128.2	1.92	1.25	2.83	0.0038	2,910
De Soto										
	22031950600	2.8	77.3	50.9	113.0	1.70	1.12	2.49	0.0134	3,019
East Feliciana										
	22037951600	4.7	76.4	55.2	103.5	1.68	1.22	2.28	0.0021	4,884
Evangeline										
	22039950300	3.3	67.1	45.8	94.9	1.48	1.01	2.09	0.0450	5,022
	22039950400	5.8	85.2	64.1	111.0	1.88	1.41	2.45	0.0000	6,013
Franklin										
	22041950300	3.8	72.1	50.3	100.0	1.59	1.11	2.21	0.0127	5,232
Iberia										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22045030302	3.6	67.2	46.0	94.6	1.48	1.01	2.09	0.0431	6,204
	22045030500	3.7	90.0	62.5	125.1	1.98	1.38	2.76	0.0004	4,461
	22045030800	2.1	78.6	48.2	122.3	1.73	1.06	2.70	0.0287	2,229
Jefferson										
	22051026900	3.1	74.3	49.6	107.5	1.64	1.09	2.37	0.0175	3,420
	22051027601	3.8	68.7	46.2	98.1	1.52	1.02	2.16	0.0408	5,225
	22051027812	2.3	91.8	46.4	157.7	2.02	1.02	3.48	0.0436	4,132
Lafayette										
	22055000700	2.2	82.4	49.2	128.3	1.82	1.08	2.83	0.0246	3,183
	22055000800	3.0	84.9	56.3	123.1	1.87	1.24	2.71	0.0034	3,185
	22055000900	1.8	80.3	47.1	128.9	1.77	1.04	2.84	0.0366	2,012
Morehouse										
	22067950200	4.8	66.2	48.2	89.4	1.46	1.06	1.97	0.0206	5,088
Natchitoches										
	22069000200	2.7	75.5	48.8	111.8	1.66	1.08	2.47	0.0232	3,258
	22069000400	3.0	74.6	49.6	107.7	1.64	1.09	2.37	0.0180	4,025
Rapides										
	22079010100 [#]	6.1	64.0	48.1	83.4	1.41	1.06	1.84	0.0189	9,222
	22079011000	1.8	100.8	57.0	161.7	2.22	1.26	3.56	0.0073	2,962
	22079012600	2.8	79.9	50.5	122.3	1.76	1.11	2.70	0.0169	2,252
Richland										
	22083970100	2.4	76.2	47.8	115.2	1.68	1.05	2.54	0.0299	3,003
St. James										
	22093040300	2.4	88.0	55.1	132.4	1.94	1.21	2.92	0.0066	3,212
	22093040500	2.0	81.3	48.7	128.7	1.79	1.07	2.84	0.0269	2,081
St. John the Baptist										
	22095070200	3.8	73.1	49.1	104.3	1.61	1.08	2.30	0.0198	6,818
St. Landry										
	22097960400	1.9	82.4	48.6	130.6	1.82	1.07	2.88	0.0280	2,299
	22097960500	4.4	81.3	57.9	110.9	1.79	1.28	2.45	0.0010	4,941
	22097960600	5.2	76.5	55.9	102.2	1.69	1.23	2.25	0.0014	6,459

Parish	Census 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	4.9	76.5	56.1	102.2	1.69	1.24	2.25	0.0013	5,470
	22097960900	3.4	75.6	51.1	107.9	1.67	1.13	2.38	0.0115	4,042
	22097961000	2.3	78.6	46.6	124.5	1.73	1.03	2.74	0.0396	2,254
	22097961200	3.7	79.2	54.5	110.9	1.75	1.20	2.45	0.0042	4,862
	22097961600	3.0	73.9	49.6	105.9	1.63	1.09	2.34	0.0175	4,160
St. Martin										
	22099020100	3.8	69.9	48.9	96.9	1.54	1.08	2.14	0.0184	5,250
	22099020502	3.3	74.8	50.8	106.8	1.65	1.12	2.36	0.0124	3,560
	22099020600	4.7	63.2	45.7	85.5	1.39	1.01	1.89	0.0450	5,908
St. Mary										
	22101040300	2.5	71.7	45.9	107.2	1.58	1.01	2.36	0.0443	3,077
	22101040700	3.4	80.3	55.1	113.6	1.77	1.21	2.50	0.0036	3,607
	22101041400	3.8	94.9	66.0	132.8	2.09	1.46	2.93	0.0001	3,223
Tangipahoa										
	22105954600	6.5	60.4	46.1	77.6	1.33	1.02	1.71	0.0387	10,985
Terrebonne										
	22109000500	5.1	64.7	47.6	86.5	1.43	1.05	1.91	0.0244	5,909
	22109000600	4.2	64.9	46.4	88.4	1.43	1.02	1.95	0.0373	6,461
Washington										
	22117950700	4.6	66.8	48.0	90.8	1.47	1.06	2.00	0.0224	5,125
West Baton Rouge										
	22121020100	3.5	71.5	48.3	101.9	1.57	1.06	2.25	0.0242	4,350
Winn										
	22127960100	3.9	89.4	62.6	124.3	1.97	1.38	2.74	0.0003	3,582

*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 7. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, kidney & renal pelvis, 2011-2020.

Parish	Census 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										
		1184.8	22.4	22.0	22.8					4,644,036
Acadia										
	22001960200	2.6	44.6	28.2	66.8	1.99	1.26	2.99	0.0040	6,041
	22001960400	3.0	41.6	27.8	60.1	1.86	1.24	2.68	0.0032	6,614
	22001960500	2.1	37.1	22.5	57.5	1.66	1.01	2.57	0.0478	6,116
Allen										
	22003950100	2.2	40.0	24.8	61.2	1.78	1.11	2.73	0.0188	5,071
Bienville										
	22013970500	1.7	43.8	24.9	73.3	1.96	1.11	3.27	0.0213	2,733
Bossier										
	22015011106 [#]	3.8	39.3	27.6	54.5	1.76	1.23	2.43	0.0023	8,736
Caddo										
	22017025406	2.4	43.8	27.7	66.7	1.96	1.24	2.98	0.0051	4,313
Calcasieu										
	22019002000	3.4	36.7	25.0	52.0	1.64	1.12	2.32	0.0128	9,503
	22019002100	1.8	56.8	33.1	91.2	2.54	1.48	4.07	0.0012	3,127
East Baton Rouge										
	22033003507	2.1	51.2	29.9	80.8	2.29	1.33	3.61	0.0035	5,320
	22033003801	3.0	35.1	23.1	51.3	1.57	1.03	2.29	0.0366	7,679
	22033004301	3.2	37.5	25.2	54.1	1.67	1.12	2.42	0.0121	6,666
Iberville										
	22047953101	2.9	42.0	27.5	61.5	1.88	1.23	2.75	0.0044	6,072
Jefferson										
	22051023500	2.3	39.4	24.2	61.2	1.76	1.08	2.74	0.0239	4,488
	22051026800	1.7	59.0	33.4	96.5	2.63	1.49	4.31	0.0014	2,696
	22051026900	1.6	42.4	23.6	70.5	1.89	1.05	3.15	0.0335	3,420
	22051028000	1.9	54.4	30.3	88.6	2.43	1.35	3.96	0.0041	5,109
Jefferson Davis										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22053000200	2.3	45.1	28.1	68.9	2.01	1.25	3.08	0.0047	4,531
Lafayette										
	22055001409	3.7	35.7	24.9	49.8	1.60	1.11	2.22	0.0126	9,749
Lafourche										
	22057021700	2.2	48.8	30.0	75.1	2.18	1.34	3.36	0.0023	4,046
	22057021902	2.1	42.8	25.8	67.1	1.91	1.15	3.00	0.0133	4,210
Livingston										
	22063040804	4.4	36.7	26.1	49.9	1.64	1.17	2.23	0.0051	15,290
Morehouse										
	22067950200	2.2	37.0	22.4	57.7	1.65	1.00	2.58	0.0491	5,088
Orleans										
	22071001748	1.6	43.2	23.2	72.7	1.93	1.03	3.25	0.0393	4,178
Ouachita										
	22073010502	2.2	42.4	25.7	66.4	1.89	1.15	2.97	0.0136	4,288
Rapides										
	22079010100 [#]	3.3	33.9	22.9	48.4	1.51	1.02	2.16	0.0386	9,222
St. Landry										
	22097961700	3.2	36.4	24.5	52.4	1.63	1.09	2.34	0.0170	7,249
St. Martin										
	22099020400	2.7	36.8	23.8	54.4	1.64	1.06	2.43	0.0264	6,467
St. Tammany										
	22103040801	1.9	38.8	23.2	60.9	1.73	1.03	2.72	0.0374	4,856
Vermilion										
	22113950200	2.3	39.0	24.2	59.6	1.74	1.08	2.66	0.0239	5,216

*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, 2011-2020.

Parish	Census 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										
		997.7	19.3	18.9	19.7					4,644,036
Ascension										
	22005030205	2.4	34.6	20.9	53.0	1.79	1.08	2.75	0.0249	10,773
	22005030401	2.1	35.4	21.8	55.0	1.84	1.13	2.85	0.0160	5,000
Beauregard										
	22011960500	2.1	31.4	19.3	48.8	1.63	1.00	2.53	0.0499	5,367
Bossier										
	22015011108	3.7	28.7	19.5	40.5	1.49	1.01	2.10	0.0445	15,339
Calcasieu										
	22019002203	2.3	35.1	21.4	54.1	1.82	1.11	2.80	0.0196	6,788
East Baton Rouge										
	22033004507	1.6	36.2	20.0	59.9	1.88	1.04	3.10	0.0381	4,887
Jefferson										
	22051020203	3.3	32.1	21.4	46.7	1.66	1.11	2.42	0.0153	7,281
	22051027804	2.8	42.6	26.4	64.3	2.21	1.37	3.33	0.0017	7,849
	22051028200	1.6	37.0	20.7	60.9	1.92	1.07	3.16	0.0297	4,502
Lafayette										
	22055001600	2.0	33.5	19.9	55.9	1.73	1.03	2.90	0.0385	3,207
	22055002002	1.9	36.7	21.4	58.1	1.90	1.11	3.01	0.0204	6,603
	22055002104	1.9	38.7	22.2	61.9	2.01	1.15	3.21	0.0154	6,119
Lafourche										
	22057020703	2.0	35.6	21.5	55.5	1.84	1.11	2.88	0.0184	5,216
Livingston										
	22063040500	3.4	32.1	22.0	45.2	1.66	1.14	2.34	0.0097	11,915
	22063040804	3.4	33.4	22.6	47.1	1.73	1.17	2.44	0.0069	15,290
Plaquemines										
	22075050200 [#]	2.6	31.3	20.3	46.2	1.62	1.05	2.40	0.0300	8,374
St. John the Baptist										
	22095070700	2.4	38.7	24.4	59.5	2.01	1.27	3.09	0.0038	4,223

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
St. Tammany										
	22103040400	2.9	31.1	20.6	45.0	1.61	1.07	2.33	0.0236	9,766
	22103040604	2.7	30.9	20.1	45.3	1.60	1.04	2.35	0.0320	8,548
	22103040706	2.6	35.7	22.8	53.6	1.85	1.18	2.78	0.0083	6,125
	22103040802	3.1	29.6	19.4	44.0	1.53	1.00	2.28	0.0477	7,068
	22103041208	1.8	49.3	27.3	82.0	2.55	1.41	4.25	0.0028	4,598
Terrebonne										
	22109001000	2.4	41.7	26.1	62.8	2.16	1.35	3.26	0.0018	6,132
Webster										
	22119032000	1.9	35.8	20.5	59.5	1.86	1.06	3.08	0.0309	3,375

*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 9. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, urinary bladder, 2011-2020.

Parish	Census 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										
		964.9	18.3	17.9	18.7					4,644,036
Allen										
	22003950100	2.1	36.9	22.6	57.1	2.02	1.24	3.13	0.0059	5,071
Ascension										
	22005030101	2.1	33.2	19.5	52.4	1.82	1.06	2.87	0.0294	7,317
Assumption										
	22007050200	2.4	32.1	20.4	48.9	1.76	1.12	2.68	0.0157	5,310
Bossier										
	22015011108	4.8	42.8	30.4	58.1	2.34	1.66	3.18	0.0000	15,339
Caddo										
	22017024202	2.4	32.7	20.1	50.3	1.79	1.10	2.75	0.0206	6,991
	22017024503	1.7	35.2	20.0	57.3	1.93	1.09	3.14	0.0245	4,716
Calcasieu										
	22019002201	2.1	36.5	21.0	57.8	2.00	1.15	3.17	0.0153	8,111
	22019002203	2.0	34.6	20.5	54.4	1.89	1.12	2.98	0.0187	6,788
Cameron										
	22023970100	1.9	32.0	19.2	50.7	1.75	1.05	2.78	0.0327	4,864
De Soto										
	22031950100	3.2	31.9	21.4	45.8	1.74	1.17	2.51	0.0071	8,842
East Baton Rouge										
	22033004010	1.7	37.8	20.3	63.6	2.07	1.11	3.48	0.0234	4,904
	22033004016	1.6	34.0	18.6	55.7	1.86	1.02	3.05	0.0434	6,859
Iberia										
	22045031300	1.8	31.5	18.4	50.5	1.72	1.01	2.76	0.0480	5,575
Jefferson										
	22051020203	3.4	29.6	20.3	42.5	1.62	1.11	2.33	0.0137	7,281
	22051023200	1.8	46.2	26.2	76.6	2.53	1.43	4.19	0.0020	2,884
	22051027806	2.5	40.1	25.4	60.2	2.20	1.39	3.29	0.0012	6,580

Parish	Census 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										
	22075050400	1.8	38.5	22.4	62.4	2.10	1.23	3.41	0.0082	3,770
Pointe Coupee										
	22077952400	1.6	33.3	18.8	54.9	1.82	1.03	3.01	0.0407	4,333
Rapides										
	22079010100 [#]	2.8	32.5	21.0	47.9	1.78	1.15	2.62	0.0112	9,222
Sabine										
	22085000700 [#]	1.9	32.1	18.7	56.1	1.76	1.02	3.07	0.0415	2,954
St. Charles										
	22089063200	2.4	35.8	22.3	54.7	1.96	1.22	2.99	0.0064	5,863
St. Martin										
	22099020100	2.0	32.0	19.0	50.8	1.75	1.04	2.78	0.0351	5,250
St. Tammany										
	22103040102	3.4	27.9	18.9	40.0	1.53	1.04	2.19	0.0332	9,506
	22103040305	3.1	28.2	18.5	40.8	1.54	1.01	2.24	0.0435	14,273
	22103040706	2.6	33.6	21.4	50.7	1.84	1.17	2.77	0.0094	6,125
	22103041101	1.7	42.8	24.4	69.5	2.34	1.33	3.81	0.0040	3,987
	22103041103	1.7	45.4	26.2	73.4	2.48	1.43	4.02	0.0018	3,622
	22103041211	2.0	30.9	18.8	48.1	1.69	1.03	2.64	0.0400	6,212
Tangipahoa										
	22105954600	3.6	31.3	21.6	44.0	1.71	1.18	2.41	0.0055	10,985
Terrebonne										
	22109000800	2.2	30.1	18.6	46.3	1.65	1.02	2.53	0.0417	6,386
	22109001500	2.3	33.8	21.2	51.3	1.85	1.16	2.81	0.0112	6,792
Vermilion										
	22113950500	2.2	37.8	23.4	57.9	2.07	1.28	3.17	0.0039	5,875
Webster										
	22119031500 [#]	2.3	32.0	20.0	49.2	1.75	1.09	2.69	0.0208	5,673

*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, 2011-2020.

Parish	Census 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										
		882.8	17.4	17.0	17.7					4,644,036
Ascension										
	22005030101	2.3	31.6	19.2	49.0	1.82	1.11	2.82	0.0191	7,317
	22005030203	2.8	28.2	17.6	42.5	1.62	1.01	2.45	0.0441	11,712
	22005030205	3.5	41.4	28.1	58.7	2.39	1.62	3.39	0.0000	10,773
Bossier										
	22015011109	2.0	31.6	19.1	48.9	1.82	1.10	2.82	0.0206	7,584
	22015011110	3.5	37.7	25.8	53.4	2.17	1.48	3.08	0.0001	7,805
Caddo										
	22017024000	3.5	27.7	18.7	39.4	1.60	1.08	2.27	0.0211	13,261
	22017025406	1.9	33.5	19.8	54.0	1.93	1.14	3.11	0.0158	4,313
Calcasieu										
	22019001801	2.7	27.3	17.5	40.4	1.57	1.01	2.33	0.0451	10,284
	22019001904	1.9	29.8	17.7	47.5	1.72	1.02	2.74	0.0428	5,314
	22019002203	2.1	34.0	20.3	53.2	1.96	1.17	3.07	0.0118	6,788
East Baton Rouge										
	22033002000	2.1	38.5	22.6	62.8	2.22	1.30	3.62	0.0044	3,542
	22033002601	2.0	46.1	27.3	73.5	2.66	1.57	4.24	0.0005	3,872
	22033002602	1.7	36.2	20.8	59.0	2.08	1.20	3.40	0.0106	3,942
	22033003801	2.9	33.0	21.6	48.7	1.90	1.24	2.81	0.0038	7,679
	22033003802	2.4	29.7	18.6	46.4	1.71	1.07	2.68	0.0260	5,516
	22033003805	2.3	30.6	19.2	46.7	1.77	1.10	2.69	0.0185	6,779
	22033003906	3.4	28.9	19.7	41.4	1.67	1.13	2.39	0.0103	8,919
	22033004006	3.7	33.4	22.8	47.5	1.92	1.31	2.74	0.0011	8,329
	22033004009	2.9	40.9	25.5	61.7	2.35	1.47	3.56	0.0007	8,454
	22033004016	5.5	85.2	62.6	113.0	4.91	3.61	6.52	0.0000	6,859
	22033004301	2.7	33.0	21.3	49.1	1.90	1.23	2.83	0.0048	6,666
	22033004302	3.1	50.5	33.7	72.8	2.91	1.94	4.20	0.0000	5,623

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22033004401	2.4	37.0	23.0	57.2	2.13	1.33	3.30	0.0025	4,865
	22033004402	2.1	39.5	23.6	61.7	2.28	1.36	3.56	0.0024	5,686
	22033004403	2.9	45.3	29.5	66.9	2.61	1.70	3.86	0.0000	5,572
	22033004505	2.1	31.8	18.7	50.2	1.83	1.08	2.89	0.0261	7,921
	22033004507	2.1	39.4	23.6	62.0	2.27	1.36	3.57	0.0024	4,887
	22033004508	3.2	37.7	24.4	55.6	2.17	1.41	3.20	0.0008	7,912
	22033004510	2.6	29.4	18.8	44.3	1.69	1.08	2.55	0.0217	6,935
	22033004900	2.6	46.6	28.8	71.7	2.69	1.66	4.13	0.0002	4,791
	22033005000	3.1	62.3	39.0	95.4	3.59	2.25	5.50	0.0000	3,317
East Feliciana										
	22037951502	1.7	30.8	17.4	50.3	1.77	1.00	2.90	0.0494	6,291
Iberia										
	22045030200	2.0	30.3	18.2	47.4	1.75	1.05	2.73	0.0331	6,335
Jefferson										
	22051020511	1.7	32.5	18.5	53.6	1.87	1.06	3.09	0.0306	4,139
	22051024800	2.1	44.7	26.8	71.4	2.58	1.54	4.12	0.0006	3,390
Lafayette										
	22055001406	2.1	39.2	23.6	61.1	2.26	1.36	3.52	0.0023	5,660
	22055001407	2.4	28.6	17.7	44.6	1.65	1.02	2.57	0.0429	5,768
Lincoln										
	22061960700	2.1	33.6	20.5	52.1	1.94	1.18	3.01	0.0102	5,840
Livingston										
	22063040301	4.1	46.4	32.5	64.0	2.67	1.87	3.69	0.0000	9,445
	22063040303	3.1	43.3	28.1	63.3	2.50	1.62	3.65	0.0001	10,455
	22063040402	2.9	35.3	23.2	51.6	2.03	1.34	2.97	0.0013	7,698
	22063040804	3.7	32.0	21.7	45.0	1.84	1.25	2.60	0.0025	15,290
	22063040805	1.7	31.8	18.4	51.0	1.83	1.06	2.94	0.0303	5,447
	22063040902	2.6	40.4	25.5	61.0	2.33	1.47	3.52	0.0006	5,933
Orleans										
	22071011700	1.6	38.3	21.4	64.6	2.21	1.23	3.73	0.0093	3,289

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22071013301	2.0	36.3	21.3	59.1	2.09	1.23	3.41	0.0080	3,883
	22071013400	1.8	50.9	28.8	113.4	2.93	1.66	6.54	0.0005	2,549
Ouachita										
	22073000200	2.1	35.3	21.2	55.2	2.03	1.22	3.18	0.0077	5,468
	22073005203	1.6	40.8	22.9	68.0	2.35	1.32	3.92	0.0048	3,107
	22073005204	2.0	37.6	22.7	58.7	2.17	1.31	3.39	0.0035	5,538
	22073005301	2.4	38.2	24.2	57.2	2.20	1.40	3.30	0.0010	6,454
	22073010101	1.8	39.0	22.4	62.8	2.25	1.29	3.62	0.0052	4,728
	22073010202	2.1	29.0	17.8	45.0	1.67	1.02	2.59	0.0401	6,187
	22073010400	3.3	34.4	23.3	48.9	1.98	1.34	2.82	0.0008	9,225
	22073010502	2.2	40.8	25.0	63.6	2.35	1.44	3.67	0.0010	4,288
	22073010504	3.0	32.6	21.7	47.0	1.88	1.25	2.71	0.0029	8,927
Rapides										
	22079012301	2.6	44.4	28.7	65.6	2.56	1.65	3.79	0.0001	5,558
	22079012302	2.2	30.9	17.7	51.7	1.78	1.02	2.98	0.0423	3,899
St. Tammany										
	22103040103	1.6	31.8	17.6	53.1	1.83	1.01	3.06	0.0458	4,696
	22103040104	3.0	33.7	22.0	50.0	1.94	1.27	2.88	0.0030	6,698
	22103040202	4.2	44.9	31.3	62.6	2.59	1.81	3.61	0.0000	7,287
	22103040303	3.7	38.4	26.7	53.4	2.21	1.54	3.08	0.0000	9,163
	22103040304	6.3	64.4	46.1	87.9	3.71	2.66	5.07	0.0000	6,930
	22103040400	3.8	37.0	26.0	51.3	2.13	1.50	2.96	0.0001	9,766
	22103040601	2.0	42.5	21.2	82.5	2.45	1.22	4.76	0.0134	2,219
	22103040605	2.9	35.6	23.4	52.2	2.05	1.35	3.01	0.0011	6,505
	22103040701 [#]	3.2	33.6	22.5	48.2	1.94	1.30	2.78	0.0016	8,608
	22103040706	2.3	32.1	19.8	49.3	1.85	1.14	2.85	0.0134	6,125
	22103040708	3.1	41.7	26.9	61.9	2.40	1.55	3.57	0.0002	6,287
	22103040709	1.7	33.2	18.7	54.7	1.91	1.08	3.15	0.0277	4,471
	22103040802	3.9	34.4	23.9	49.0	1.98	1.38	2.83	0.0004	7,068
	22103041003	2.0	35.7	21.4	55.9	2.06	1.24	3.22	0.0067	5,557

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
	22103041208	2.5	61.9	37.9	95.8	3.57	2.18	5.53	0.0000	4,598
	22103041209	1.9	32.7	19.5	51.9	1.89	1.13	2.99	0.0172	5,156
	22103041211	2.3	37.4	23.5	56.5	2.16	1.36	3.26	0.0017	6,212
	22103041300	2.9	31.7	20.7	47.0	1.83	1.19	2.71	0.0067	6,895
Tangipahoa										
	22105953700	3.5	30.1	20.4	42.9	1.74	1.17	2.48	0.0067	11,159
	22105954600	3.0	30.0	20.0	43.1	1.73	1.15	2.48	0.0091	10,985
Terrebonne										
	22109001000	2.1	35.4	21.3	55.0	2.04	1.23	3.17	0.0071	6,132
	22109001700	3.1	31.3	20.6	45.6	1.80	1.19	2.63	0.0068	9,274
Washington										
	22117950500	2.4	36.9	23.1	56.0	2.13	1.33	3.23	0.0022	5,748

*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, 2011-2020.

Parish	Census 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		762.8	14.3	14.0	14.7					4,644,036
Allen	22003950500	2.2	26.8	16.7	40.8	1.87	1.16	2.85	0.0111	7,759
Calcasieu	22019000600	2.0	29.7	17.7	46.6	2.07	1.23	3.25	0.0069	6,832
East Baton Rouge	22033003400	1.7	26.9	14.7	44.8	1.87	1.02	3.12	0.0420	6,696
	22033004510	1.7	29.7	16.4	48.7	2.07	1.15	3.40	0.0173	6,935
Livingston	22063040201	1.6	33.0	17.7	55.2	2.30	1.24	3.85	0.0101	6,045
Rapides	22079010500	2.1	31.4	19.2	48.4	2.19	1.34	3.38	0.0025	6,524
St. Landry	22097960600	2.20	29.40	17.80	45.80	2.05	1.24	3.20	0.01	6459.10

*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, 2011-2020.

Parish	Census 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										
		738.0	14.5	14.1	14.8					4,644,036
Beauregard										
	22011960200	1.6	28.3	15.7	47.2	1.95	1.08	3.27	0.0270	4,883
Bossier										
	22015011001 [#]	1.9	28.6	16.0	46.5	1.97	1.10	3.22	0.0234	8,103
Caddo										
	22017023901	2.1	26.6	15.5	42.7	1.84	1.07	2.95	0.0274	6,553
Lafayette										
	22055001402	1.7	29.5	16.5	48.0	2.04	1.14	3.32	0.0174	8,618
	22055002104	1.7	28.1	15.2	47.1	1.94	1.05	3.26	0.0345	6,119
Livingston										
	22063040500	2.7	26.0	16.8	38.2	1.80	1.16	2.65	0.0097	11,915
Orleans										
	22071000607	1.6	27.6	15.4	46.6	1.91	1.06	3.23	0.0318	4,190
Terrebonne										
	22109000900	2.3	34.8	22.0	53.0	2.41	1.52	3.67	0.0004	5,107

*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, 2011-2020.

Parish	Census 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										
		709.6	13.1	12.8	13.4					4,644,036
Acadia										
	22001960400	1.6	23.2	13.2	37.9	1.76	1.00	2.89	0.0482	6,614
Ascension										
	22005030203	2.6	28.2	17.5	42.8	2.15	1.33	3.26	0.0024	11,712
East Baton Rouge										
	22033004700	1.8	23.7	13.7	38.9	1.80	1.04	2.97	0.0363	5,668
East Feliciana										
	22037951600	1.6	26.8	15.0	44.9	2.04	1.14	3.42	0.0179	4,884
Livingston										
	22063040806	2.0	22.9	13.8	36.0	1.74	1.05	2.74	0.0334	7,218
Morehouse										
	22067950200	1.6	24.9	13.9	41.7	1.90	1.06	3.18	0.0331	5,088
Ouachita										
	22073010504	2.3	24.0	14.4	37.4	1.83	1.10	2.85	0.0215	8,927
St. Landry										
	22097961800	2.0	27.5	16.3	43.5	2.10	1.24	3.31	0.0065	6,780
St. Tammany										
	22103041102	2.0	22.7	13.6	35.8	1.73	1.04	2.73	0.0367	7,290
	22103041204	2.8	22.9	14.7	34.2	1.74	1.12	2.61	0.0148	9,277
Terrebonne										
	22109001700	2.3	25.2	15.4	38.7	1.92	1.17	2.95	0.0104	9,274

*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, 2011-2020.

Parish	Census 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		675.5	13.9	13.5	14.2					4,644,036
Acadia	22001960600	1.7	25.0	14.3	40.8	1.80	1.03	2.94	0.0405	6,045
Ascension	22005030102	1.8	28.1	16.5	45.2	2.02	1.19	3.26	0.0110	5,707
Beauregard	22011960500	1.6	29.6	16.7	48.5	2.13	1.20	3.50	0.0111	5,367
Bossier	22015011103	2.2	28.2	17.3	43.6	2.03	1.25	3.14	0.0054	7,192
	22015011109	2.2	29.6	18.5	45.1	2.13	1.33	3.25	0.0023	7,584
	22015011110	2.4	26.9	16.8	41.0	1.94	1.21	2.95	0.0071	7,805
Caddo	22017023901	1.9	26.9	15.5	43.5	1.94	1.11	3.13	0.0206	6,553
East Baton Rouge	22033004602	1.9	32.4	19.3	51.1	2.34	1.39	3.68	0.0021	5,738
Jefferson	22051023600	1.6	27.0	15.2	44.5	1.94	1.10	3.21	0.0242	5,210
	22051027809	1.7	27.7	14.1	48.1	1.99	1.02	3.46	0.0444	7,232
Lafayette	22055001404	2.4	30.3	18.8	46.6	2.19	1.35	3.36	0.0019	9,031
	22055001405	1.9	24.0	14.0	38.4	1.73	1.01	2.77	0.0461	8,393
Livingston	22063040401	1.9	25.6	15.3	40.5	1.84	1.10	2.92	0.0213	7,247
Ouachita	22073010202	1.7	25.3	14.5	40.9	1.82	1.05	2.95	0.0346	6,187
	22073010400	2.3	23.6	14.8	35.8	1.70	1.06	2.58	0.0274	9,225
	22073010504	2.4	24.5	15.4	37.0	1.76	1.11	2.67	0.0174	8,927
St. Martin										

	22099020200	1.8	24.8	14.5	39.6	1.78	1.04	2.85	0.0361	7,458
Vermilion										
	22113950902	2.4	33.6	21.3	50.1	2.42	1.54	3.61	0.0003	8,053
Vernon										
	22115950100	1.8	30.1	17.4	48.7	2.17	1.25	3.51	0.0072	5,339

*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, 2011-2020.

Parish	Census 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										
		592.4	20.4	19.9	21.0					2,374,226
Caddo										
	22017024106	1.8	41.3	24.1	66.4	2.02	1.18	3.25	0.0120	3,928

*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, 2011-2020.

Parish	Census 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										
		578.1	10.1	9.8	10.3					4,644,036
East Baton Rouge										
	22033000200	1.6	23.9	13.5	39.3	2.37	1.34	3.91	0.0039	6,736
Iberville										
	22047953200 [#]	3.1	33.6	22.5	49.4	3.35	2.24	4.92	0.0000	7,601
Jefferson										
	22051027805	1.8	20.4	11.4	33.8	2.03	1.13	3.37	0.0188	8,891
Lafayette										
	22055001100	2.0	25.7	15.5	40.4	2.55	1.54	4.02	0.0005	6,514
	22055001200	2.4	25.6	16.2	38.5	2.54	1.61	3.84	0.0001	7,951
St. Martin										
	22099020600	1.6	18.6	10.5	31.4	1.85	1.04	3.12	0.0372	5,908
Terrebonne										
	22109000500	2.0	24.4	14.7	38.7	2.43	1.46	3.85	0.0010	5,909
	22109000600	2.2	28.4	17.6	43.8	2.82	1.75	4.36	0.0001	6,461
	22109000700	1.6	21.1	11.9	35.0	2.09	1.18	3.48	0.0129	6,067
West Feliciana										
	22125951701	3.5	31.0	21.4	45.3	3.08	2.12	4.51	0.0000	8,157

*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, 2011-2020.

Parish	Census 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										
		438.1	8.2	8.0	8.5					4,644,036
Caddo										
	22017022100	1.6	20.1	11.2	34.0	2.43	1.36	4.13	0.0038	5,740
East Baton Rouge										
	22033004005	1.6	21.3	11.9	35.9	2.59	1.44	4.36	0.0022	6,120

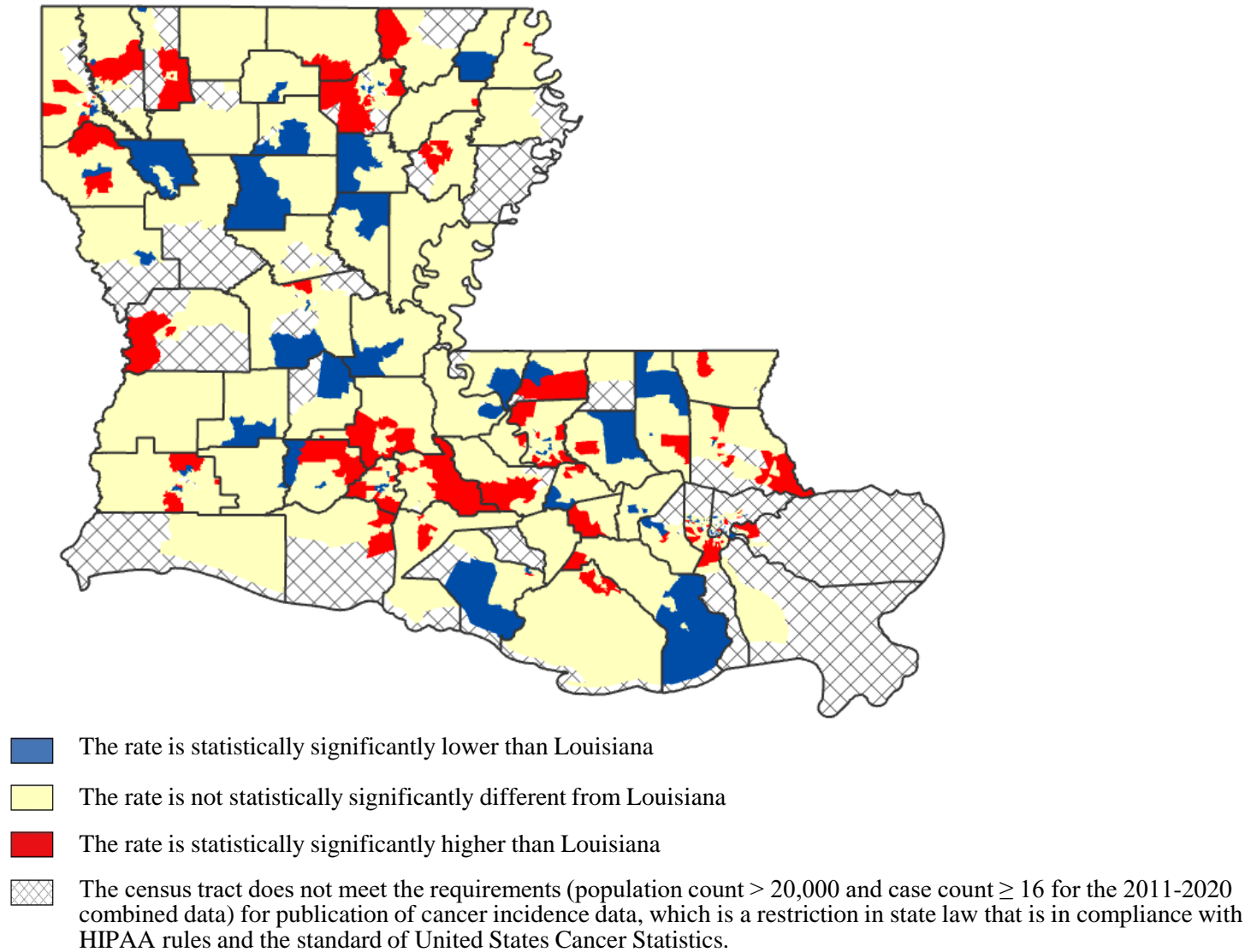
*Rates are per 100,000 and age-adjusted to the 2000 U.S. Std Population (18 age groups - Census P25-1130) standard.

Table 18. Age-adjusted cancer incidence rates by census tract, significantly higher than Louisiana, stomach, 2011-2020.

Parish	Census 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										
		369.8	7.0	6.8	7.2					4,644,036
Ascension										
	22005030300	1.8	13.1	7.4	21.5	1.88	1.06	3.08	0.0323	15,254

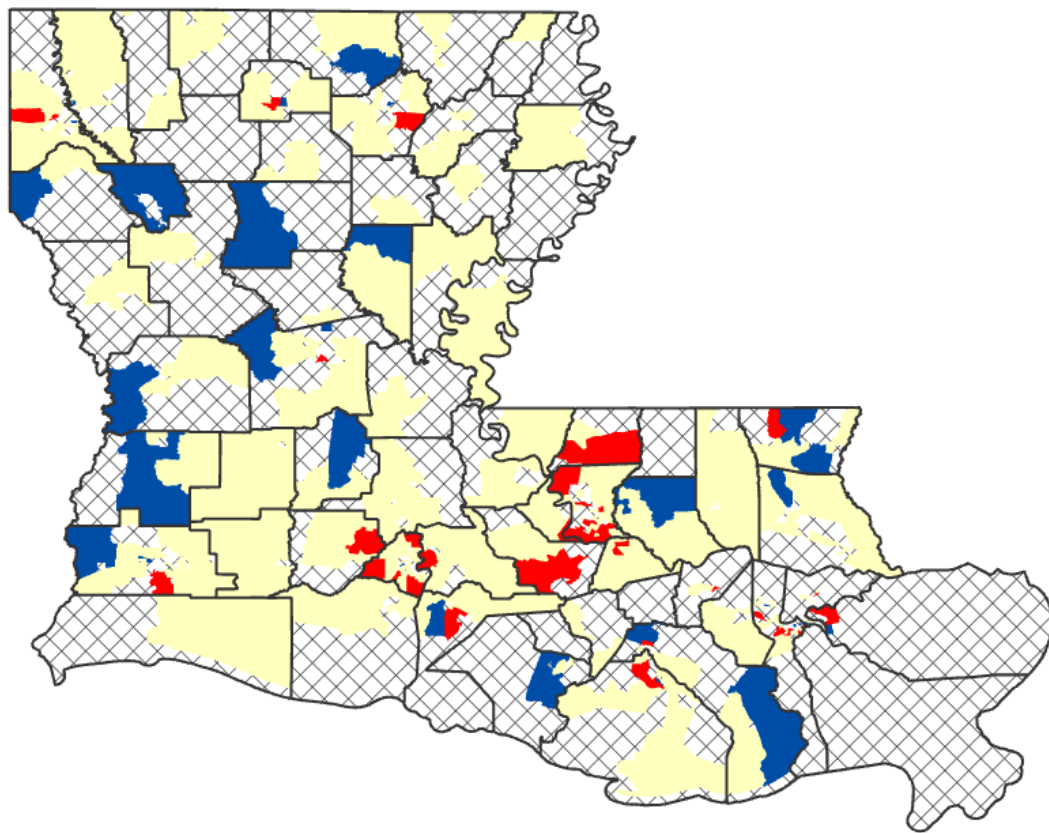
*Rates are per 100,000 and age-adjusted to the 2000 U.S. Std Population (18 age groups - Census P25-1130) standard.

Figure 1. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, All Cancers Combined, 2011-2020



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

Figure 2. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Prostate, 2011-2020



- The rate is statistically significantly lower than Louisiana.
- The rate is not statistically significantly different from Louisiana.
- The rate is statistically significantly higher than Louisiana.
- The census tract does not meet the requirements (population count > 20,000 and case count ≥ 16 for the 2011-2020 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.

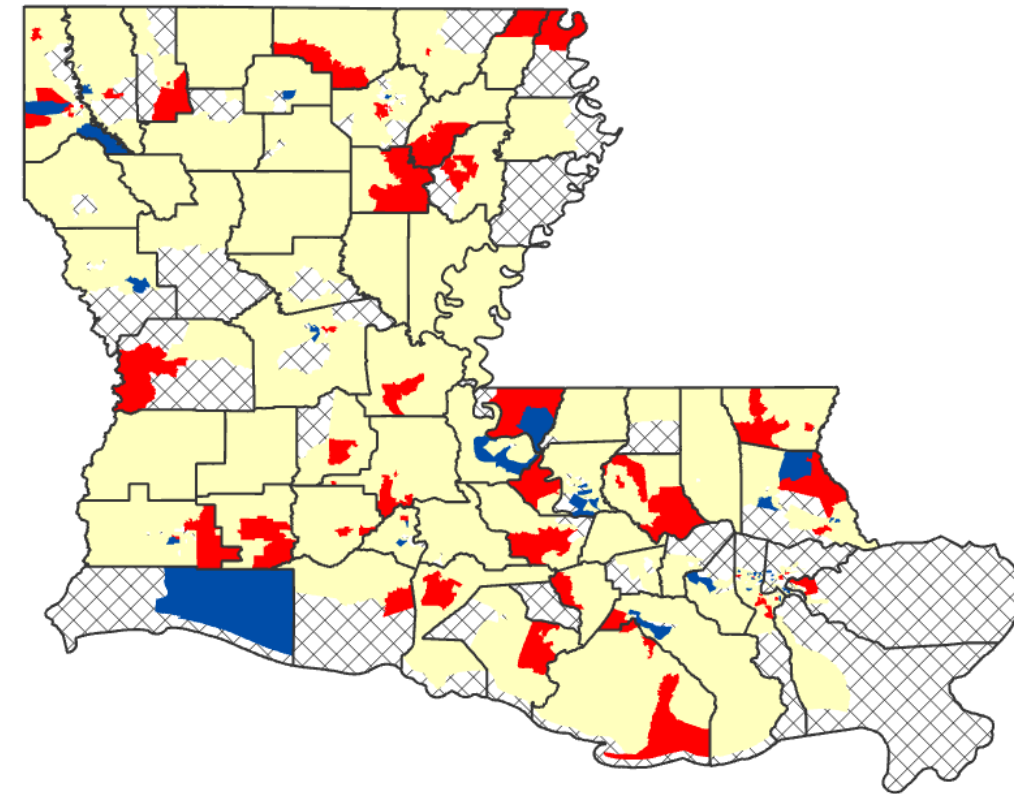
Risk Factors²

- Increased age
- African ancestry
- Smoking
- Excess body weight
- Family history of prostate cancer in first-degree relative
- Certain inherited genetic conditions, including Lynch syndrome and *BRCA1* and *BRCA2* mutations
- Diets high in dairy and calcium
- Taking vitamin E alone or folic acid
- Prostate changes
- Chemical exposures
- U.S. and Caribbean geographical locations

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

²American Cancer Society, *Cancer Facts & Figures 2024*; National Cancer Institute, www.cancer.gov.

Figure 3. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Lung & Bronchus, 2011-2020



- The rate is statistically significantly lower than Louisiana.
- The rate is not statistically significantly different from Louisiana.
- The rate is statistically significantly higher than Louisiana.
- The census tract does not meet the requirements (population count > 20,000 and case count ≥ 16 for the 2011-2020 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.

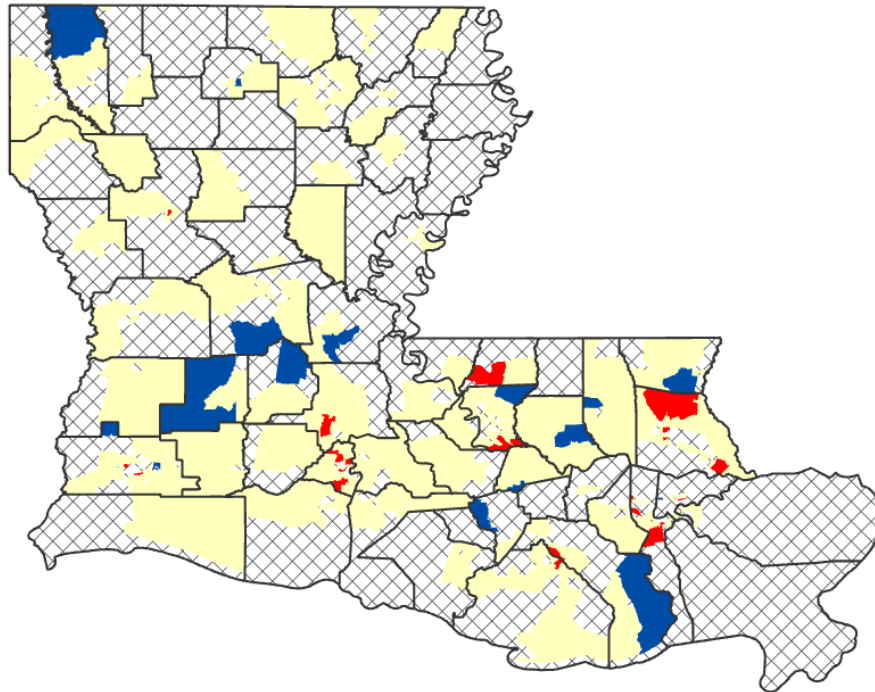
Risk Factors²

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

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

²American Cancer Society, *Cancer Facts & Figures 2024*; National Cancer Institute, www.cancer.gov.

Figure 4. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Female Breast, 2011-2020



- The rate is statistically significantly lower than Louisiana.
- The rate is not statistically significantly different from Louisiana.
- The rate is statistically significantly higher than Louisiana.
- The census tract does not meet the requirements (population count > 20,000 and case count ≥ 16 for the 2011-2020 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.

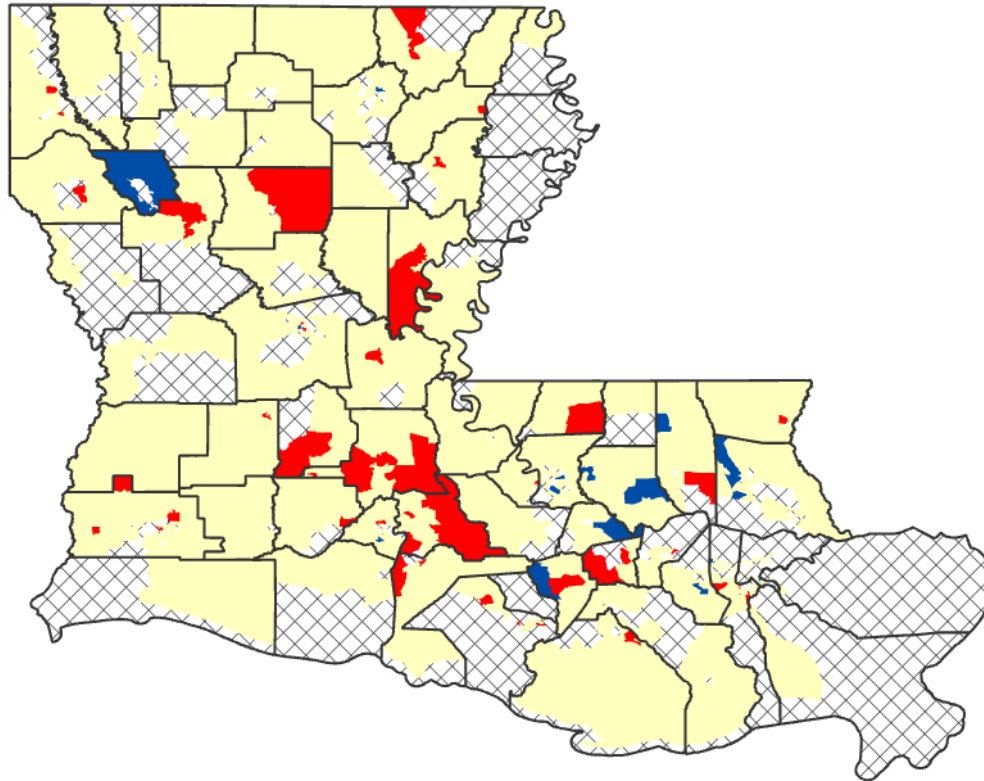
Risk Factors²

- Increased age
- Race/ethnicity
- Height (tall / being taller)
- Weight gain after age 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
- Breastfeeding for < 1 year
- Personal or family history of breast or ovarian cancer
- Inherited mutations in *BRCA1*, *BRCA2*, or other susceptibility genes
- Benign breast conditions (ex. atypical hyperplasia)
- Personal history of ductal or lobular carcinoma in situ, high-dose radiation to chest at young age, or high breast tissue density
- Recent use of oral contraceptives
- Menopausal hormone therapy (combined estrogen and progestin)
- Long-term use of combination hormone replacement therapy
- Being given diethylstilbestrol during pregnancy, or mother having been given diethylstilbestrol during pregnancy
- High natural levels of estrogen or testosterone

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

²American Cancer Society, *Cancer Facts & Figures 2024*; National Cancer Institute, www.cancer.gov.

Figure 5. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Colon & Rectum, 2011-2020



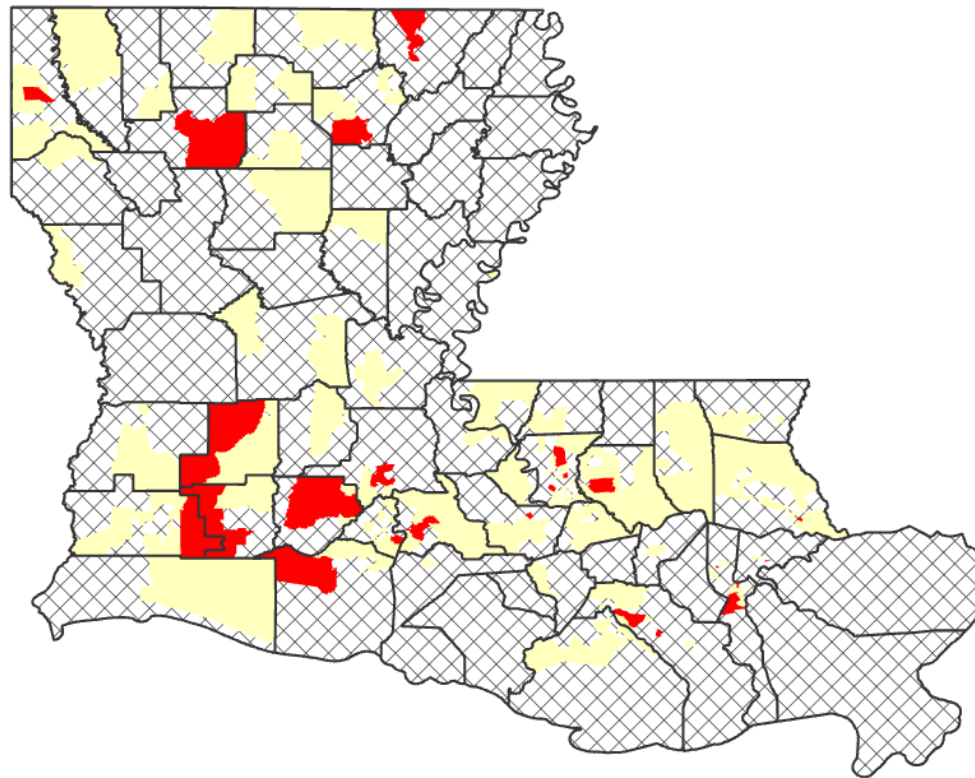
- The rate is statistically significantly lower than Louisiana.
- The rate is not statistically significantly different from Louisiana.
- The rate is statistically significantly higher than Louisiana.
- The census tract does not meet the requirements (population count > 20,000 and case count ≥ 16 for the 2011-2020 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
 - Race/ethnicity
 - Obesity
 - Physical inactivity
 - Long-term smoking
 - High consumption of red or processed meat
 - Low intake of calcium, fruits, vegetables, and whole-grain fiber
 - Moderate to heavy alcohol consumption
 - Personal or family history of colon or rectal cancer
 - Type II diabetes 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)
 - Long-term use of nonsteroidal anti-inflammatory drugs can reduce risk

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


²American Cancer Society, *Cancer Facts & Figures 2024*; National Cancer Institute, www.cancer.gov.

Figure 6. Comparison of Cancer Incidence¹ Rates of Individual Census Tracts with Louisiana, Kidney & Renal Pelvis, 2011-2020



 The rate is not statistically significantly different from Louisiana.

 The rate is statistically significantly higher than Louisiana.

 The census tract does not meet the requirements (population count > 20,000 and case count ≥ 16 for the 2011-2020 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.

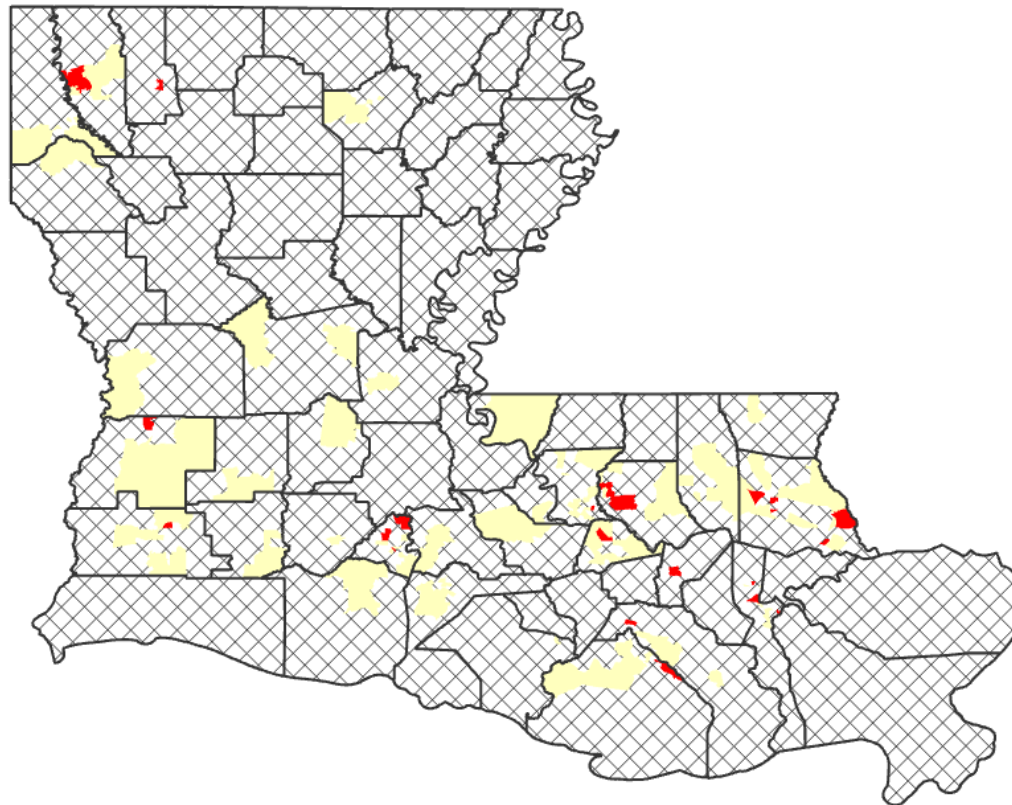
Risk Factors²

- Sex (higher if assigned male at birth)
- Race (African Americans have higher risk)
- Cigarette smoking
- Obesity
- High blood pressure
- Chronic renal failure
- Family history of kidney cancer
- Von-Hippel Lindau syndrome
- Occupational exposure to chemicals like trichloroethylene
- Certain medicines such as acetaminophen

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


²American Cancer Society, *Cancer Facts & Figures 2024*; National Cancer Institute, www.cancer.gov.

Figure 7. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Non-Hodgkin Lymphoma, 2011-2020



 The rate is not statistically significantly different from Louisiana.

 The rate is statistically significantly higher than Louisiana.

 The census tract does not meet the requirements (population count > 20,000 and case count ≥ 16 for the 2011-2020 combined data) for publication of cancer incidence data, which is a restriction in state law that is in compliance with HIPAA rules and the standard of United States Cancer Statistics.

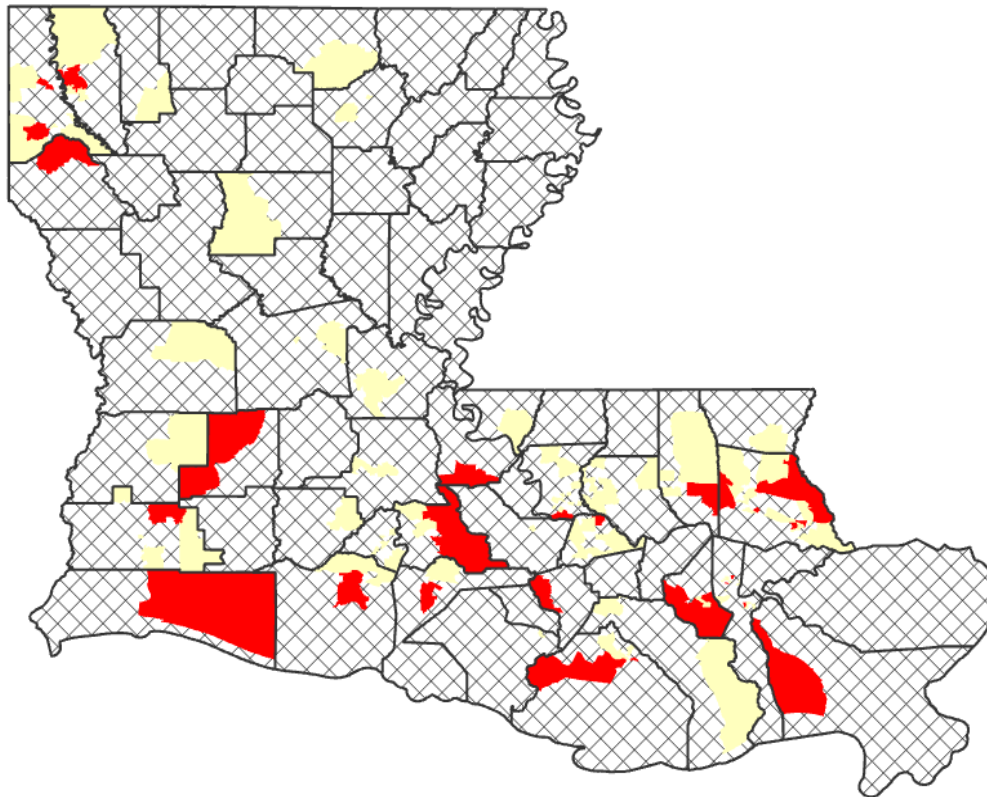
Risk Factors²

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

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


²American Cancer Society, *Cancer Facts & Figures 2024*; National Cancer Institute, www.cancer.gov.

Figure 8. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Urinary Bladder, Diagnosed in 2011-2020



 The rate is not statistically significantly different from Louisiana.

 The rate is statistically significantly higher than Louisiana.

 The census tract does not meet the requirements (population count > 20,000 and case count ≥ 16 for the 2011-2020 combined data) for publication of cancer incidence data, which is a restriction in state law that is in compliance with HIPAA rules and the standard of United States Cancer Statistics.

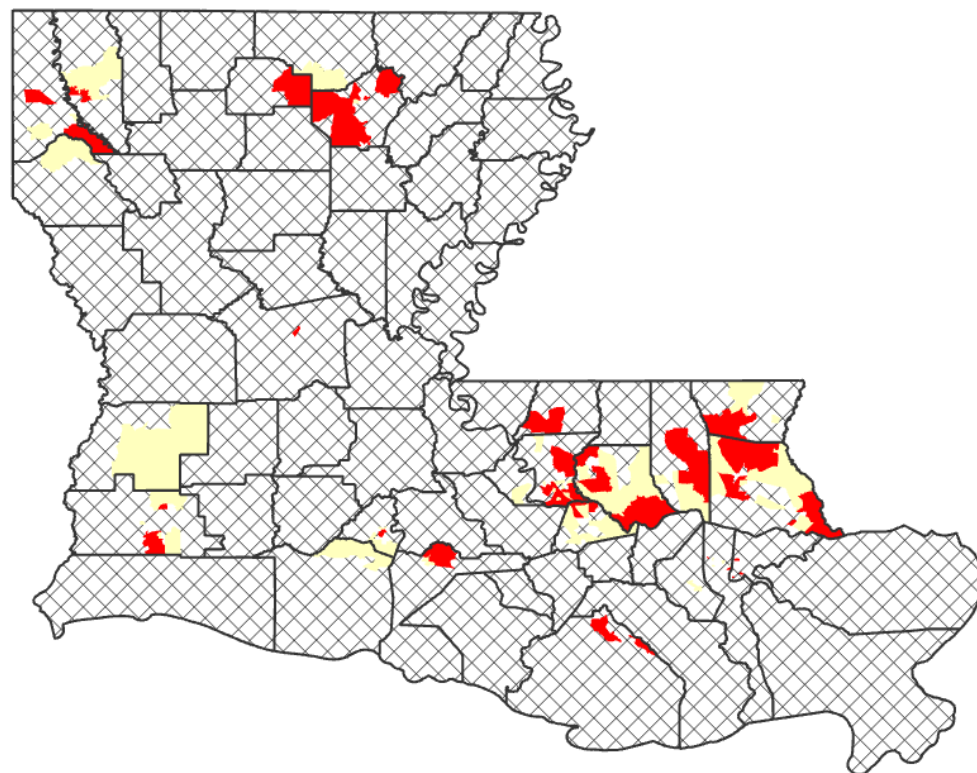
Risk Factors²

- Age
- Sex (higher if assigned male at birth)
- Race/ethnicity (higher risk if White)
- Tobacco use
- Working in the dye, rubber, leather, or aluminum industries
- Working as a hairdresser, mechanist, printer, painter, firefighter, or truck driver
- Living in a community with high levels of arsenic in the drinking water
- Long-term use of urinary catheters
- Bladder birth defects
- Cancer treatment with cyclophosphamide or having radiation therapy to pelvis
- Personal or family history of bladder cancer

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


²American Cancer Society, *Cancer Facts & Figures 2024*; National Cancer Institute, www.cancer.gov.

Figure 9. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Melanoma of the Skin, 2011-2020



 The rate is not statistically significantly different from Louisiana.

 The rate is statistically significantly higher than Louisiana.

 The census tract does not meet the requirements (population count > 20,000 and case count ≥ 16 for the 2011-2020 combined data) for publication of cancer incidence data, which is a restriction in state law that is in compliance with HIPAA rules and the standard of United States Cancer Statistics.

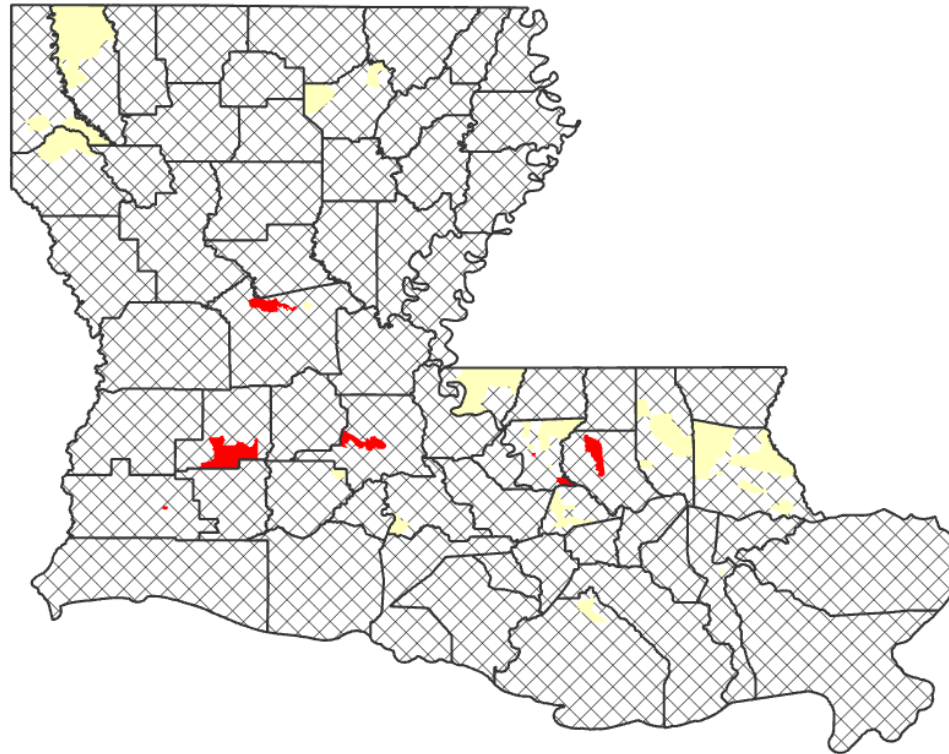
Risk Factors²

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

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


²American Cancer Society, *Cancer Facts & Figures 2024*; National Cancer Institute, www.cancer.gov.

Figure 10. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Pancreas, 2011-2020



 The rate is not statistically significantly different from Louisiana.

 The rate is statistically significantly higher than Louisiana.

 The census tract does not meet the requirements (population count > 20,000 and case count ≥ 16 for the 2011-2020 combined data) for publication of cancer incidence data, which is a restriction in state law that is in compliance with HIPAA rules and the standard of United States Cancer Statistics.

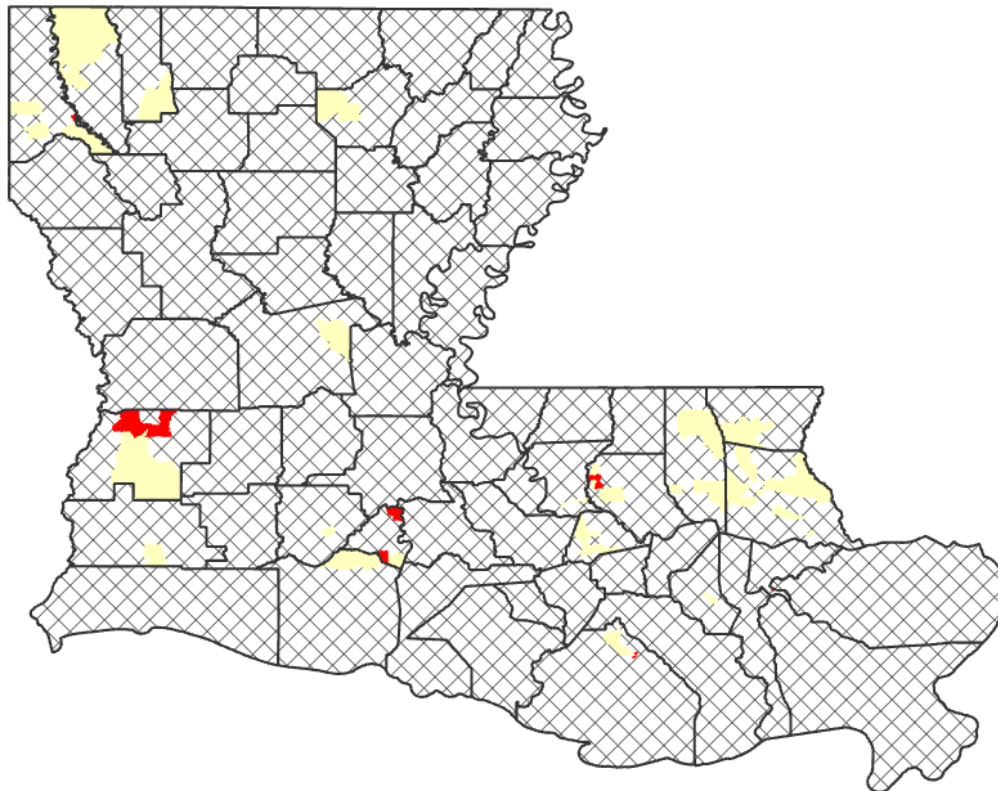
Risk Factors²

- Age
- Sex (higher if assigned male at birth)
- Tobacco use
- Type II diabetes
- Obesity
- Heavy alcohol consumption
- Family history of pancreatic cancer
- Personal history of chronic pancreatitis
- Personal history of Lynch syndrome or certain other genetic syndromes
- *BRCA1* and *BRCA2* mutation carrier

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

²American Cancer Society, *Cancer Facts & Figures 2024*; National Cancer Institute, www.cancer.gov.

Figure 11. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Leukemia, 2011-2020



The rate is not statistically significantly different from Louisiana.

The rate is statistically significantly higher than Louisiana.

The census tract does not meet the requirements (population count > 20,000 and case count \geq 16 for the 2011-2020 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.

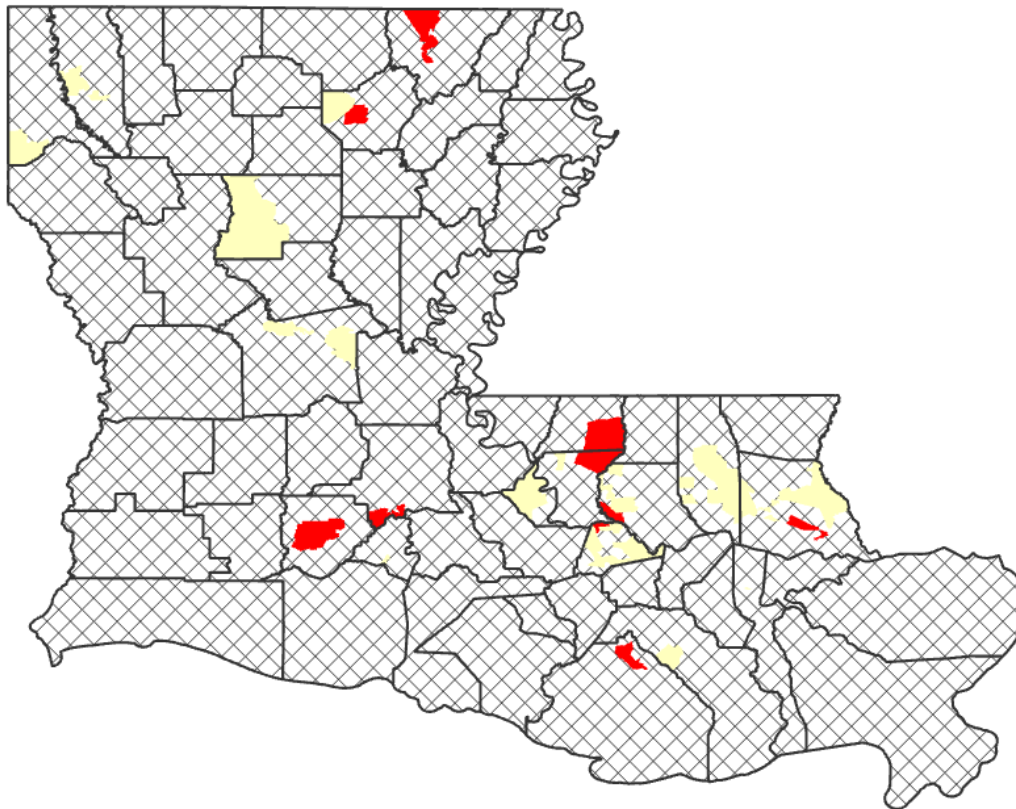
Risk Factors²

- Age
- Sex
- Race
- Obesity
- HTLV-1 infection
- Exposure to high-level 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 2024*; National Cancer Institute, www.cancer.gov.

Figure 12. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Oral Cavity & Pharynx, 2011-2020



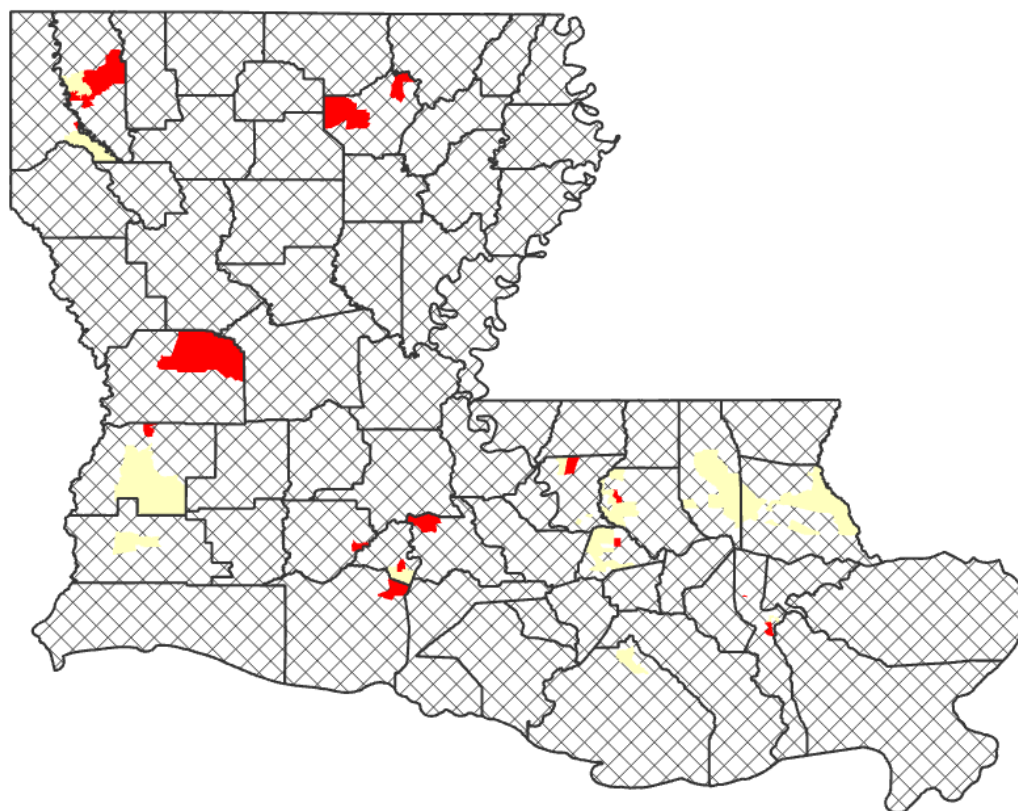
- Risk Factors²**
- Age
 - Sex (higher risk if assigned male at birth)
 - Tobacco use
 - Excessive alcohol use
 - Sun exposure
 - HPV infection of mouth and throat
 - Betel quid and/or Gutka chewing
 - Personal history of oral cavity and pharynx cancer

- The rate is not statistically significantly different from Louisiana.
- The rate is statistically significantly higher than Louisiana.
- The census tract does not meet the requirements (population count > 20,000 and case count ≥ 16 for the 2011-2020 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 2024*; National Cancer Institute, www.cancer.gov.

Figure 13. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Thyroid, Diagnosed in 2011-2020



- The rate is not statistically significantly different from Louisiana.
- The rate is statistically significantly higher than Louisiana.
- The census tract does not meet the requirements (population count > 20,000 and case count ≥ 16 for the 2011-2020 combined data) for publication of cancer incidence data, which is a restriction in state law that is in compliance with HIPAA rules and the standard of United States Cancer Statistics.

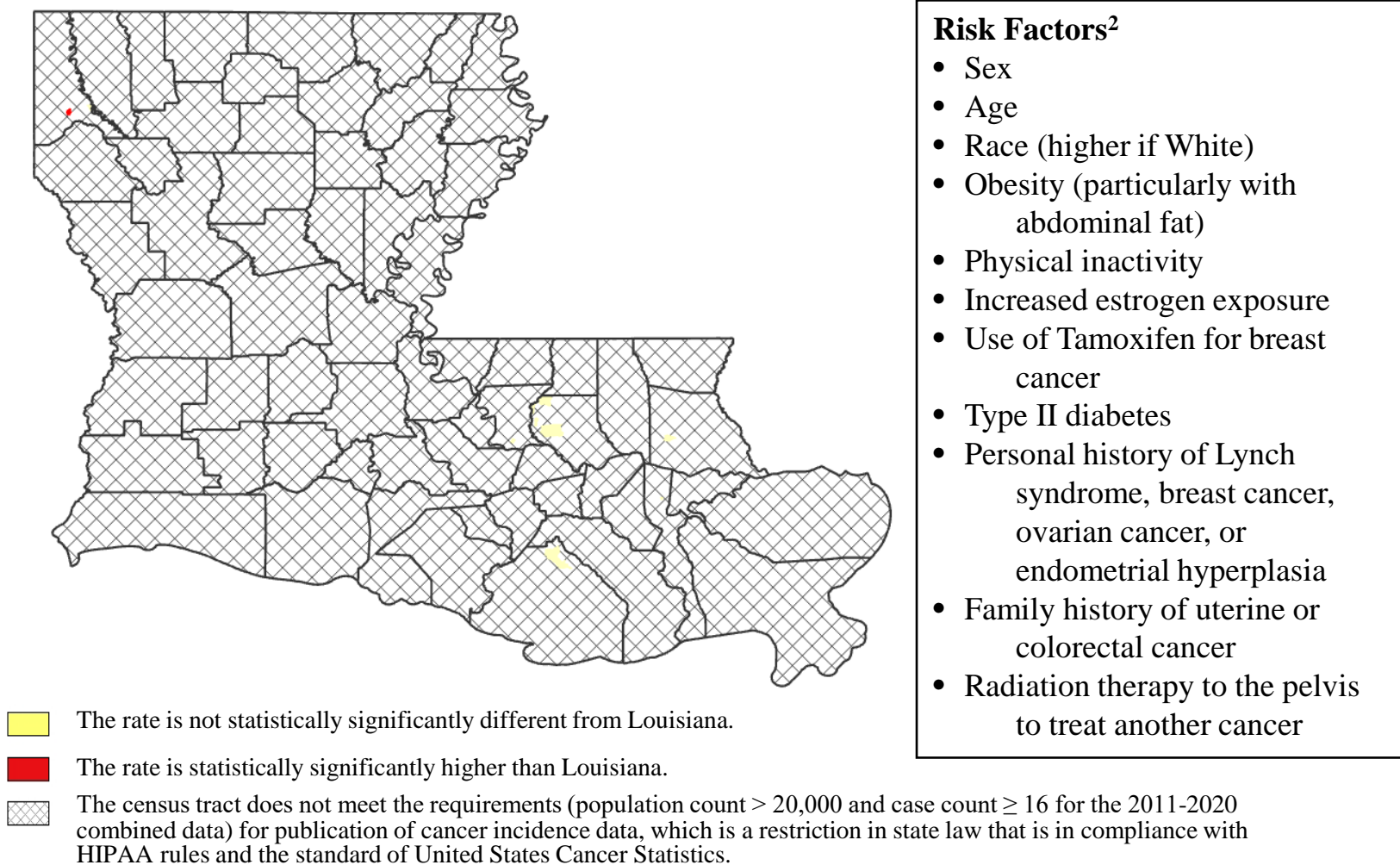
Risk Factors²

- Age
- Sex (higher if assigned female at birth)
- Race (higher risk if Asian)
- Obesity
- Diet low in iodine
- Personal history of goiter or thyroid nodules
- Family history of thyroid cancer
- Exposure to radiation early in life
- Certain genetic conditions, such as *RET* gene mutation or familial adenomatous polyposis

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

²American Cancer Society, *Cancer Facts & Figures 2024*; National Cancer Institute, www.cancer.gov.

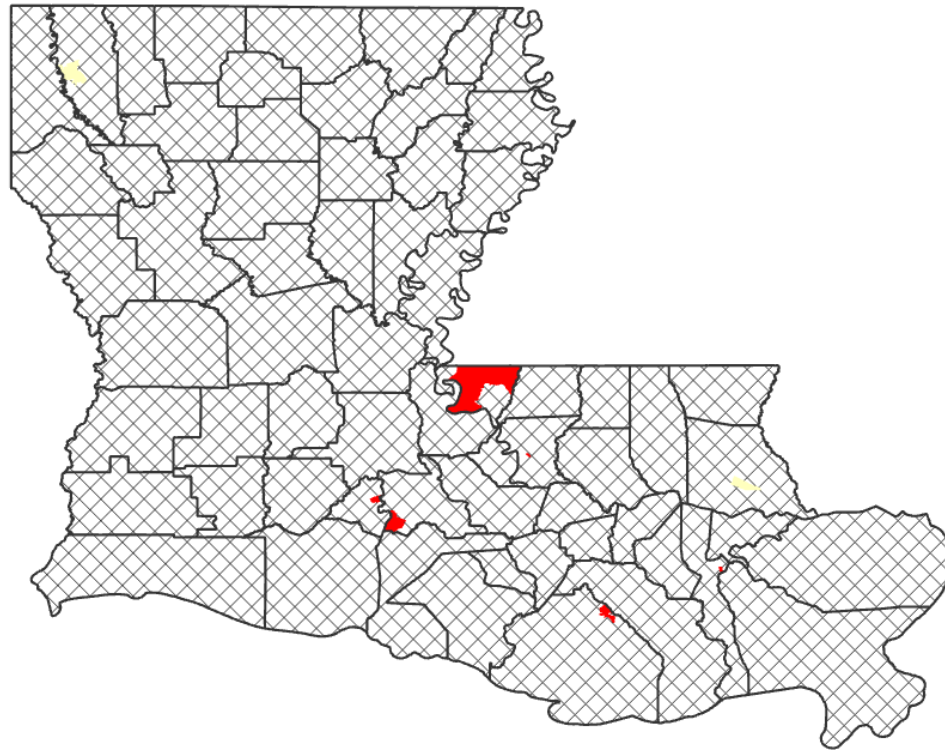
Figure 14. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Uterus, Diagnosed in 2011-2020



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

²American Cancer Society, *Cancer Facts & Figures 2024*; 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 2011-2020



Risk Factors²

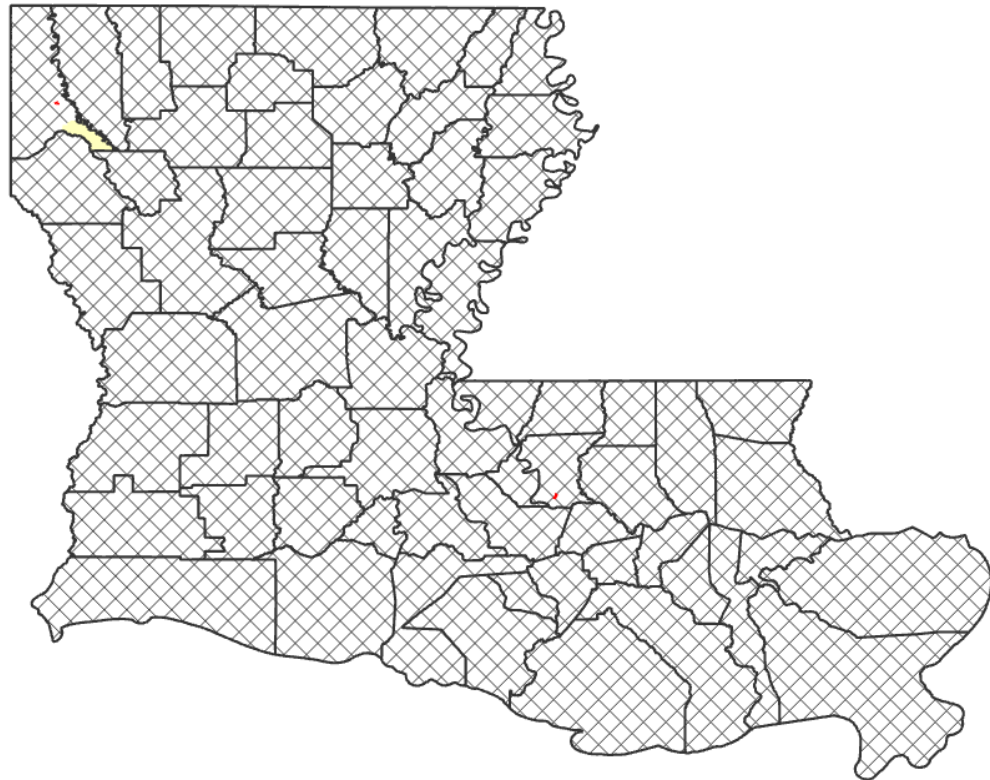
- Sex (higher if assigned male at birth)
- Race (highest rates among Asian Americans and Pacific Islanders)
- Obesity
- Tobacco use
- Heavy alcohol consumption
- Type II diabetes
- Chronic Hepatitis B virus or Hepatitis C virus infections
- Exposure to aflatoxin, vinyl chloride, or thorium dioxide
- 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 > 20,000 and case count ≥ 16 for the 2011-2020 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 2024*; National Cancer Institute, www.cancer.gov.

Figure 16. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Myeloma, Diagnosed in 2011-2020



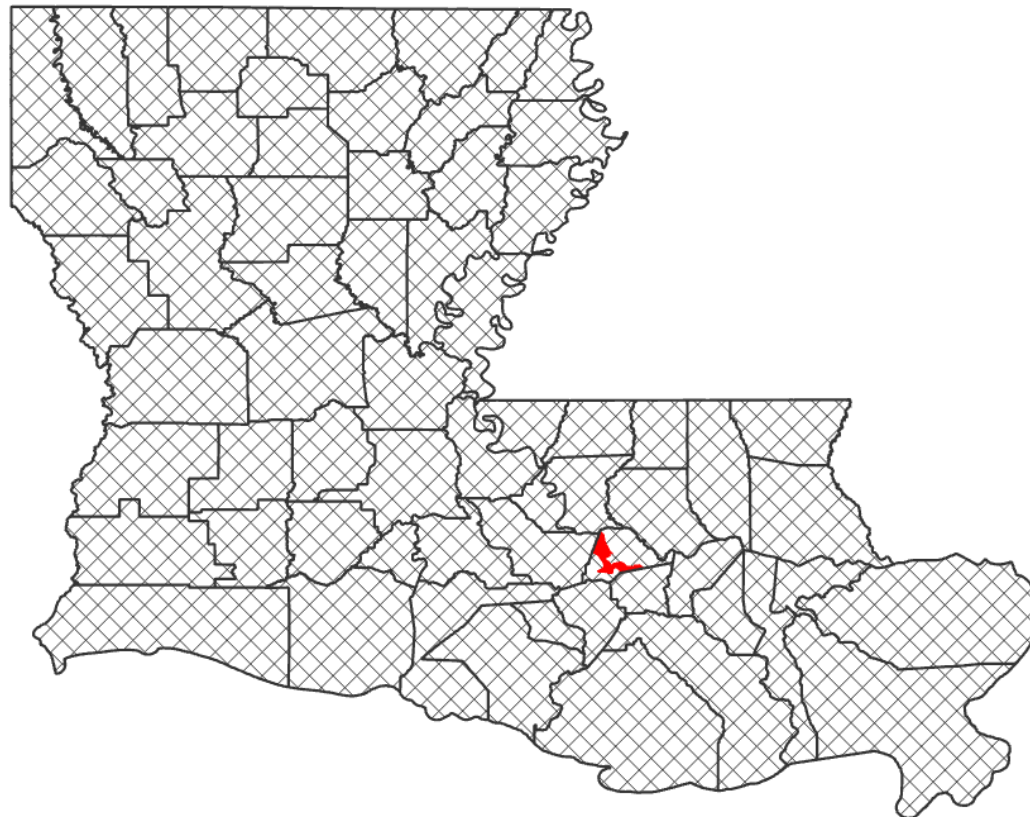
- Risk Factors²**
- Age
 - Sex (higher if assigned male at birth)
 - Race (African American > White)
 - Obesity
 - Family history of myeloma
 - Having another plasma cell disease

- The rate is not statistically significantly different from Louisiana.
- The rate is statistically significantly higher than Louisiana.
- The census tract does not meet the requirements (population count > 20,000 and case count ≥ 16 for the 2011-2020 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 2024*; National Cancer Institute, www.cancer.gov.

Figure 17. Comparison of Cancer Incidence Rates¹ of Individual Census Tracts with Louisiana, Stomach, Diagnosed in 2011-2020



- Risk Factors²**
- Sex (higher if assigned male at birth)
 - Age
 - Obesity
 - Tobacco use
 - Heavy alcohol consumption
 - Genetic conditions
 - *Helicobacter pylori* infection
 - Diets low in fruits and vegetables, high in salted or smoked foods, high in poorly stored or processed foods, high in pickled vegetables, or frequent consumption of grilled or charcoaled meats

 The rate is statistically significantly higher than Louisiana

 The census tract does not meet the requirements (population count > 20,000 and case count ≥ 16 for the 2011-2020 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 2024*; National Cancer Institute, www.cancer.gov.

Discussion

For the 2011-2020 combined cancer incidence data, LTR identified that 30.1% 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 is typically “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 such as age, race, and certain cancer-related genes are non-modifiable, meaning we cannot change them. 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 called 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 public health entity that counts and publishes cancer data in Louisiana. Cancer surveillance data provides valuable insight into various aspects of cancer at the population level, including the specific cancer incidence count, 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. While it serves as a crucial resource for understanding the cancer landscape, it alone cannot be used to ascertain the cause of cancer. To determine what caused a higher incidence rate in an area, scientists and public health professionals must gather detailed data from individuals within the affected areas regarding their exposure to known risk factors, such as lifestyle, diet, family history of cancer, environmental exposure, and much more. These efforts are

essential for accurately assessing the impact of individual risk factors and informing effective prevention and intervention strategies. Because of the prolonged latency of cancer development, longitudinal data on risk factor exposure must be necessary. Therefore, such a retrospective investigation is very costly. Upon identification of elevated cancer incidence rates in an area, the Louisiana Office of Public Health (OPH) assumes responsibility for initiating a preliminary evaluation of areas of concern and conducting necessary feasibility studies. Additionally, the OPH determines if an etiological investigation is warranted.

The cancer incidence rate in this report indicates the average cancer risk of the residents in a specified census tract. While LTR data may indicate that cancer incidence rates in a census tract are not statistically higher compared to those of Louisiana as a whole, there might be individuals in that census tract that who 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 remain relatively small for certain census tracts. Thus, the power to identify statistically significantly higher incidence rates when compared with Louisiana may be constrained. In other simpler terms, 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, generating reliable cancer incidence rates becomes challenging.

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

- 1) Due to the U.S. Census Bureau only counting individual residents every 10 years, population counts estimated by Woods & Poole Economics, Inc. for the intercensal years based on the 2010 Census were used in this report. Thus, the population for some census tracts may be over or underestimated for some census tracts.
- 2) A fraction of cancer cases (less than 1.5% of all cancer cases) was excluded from the calculation of cancer incidence rates at the census tract level due to addresses that could not be geocoded. The exclusion of these cases may result in the underestimation of cancer incidence for certain 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 (about 2% of cancer cases). The completeness of reporting from these facilities outside of Louisiana cannot be reliably determined.
- 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 can 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 generated due to small case counts. Cancer incidence rates tend to differ based on population characteristics such as race and sex. For example, men usually have a higher rate for all cancers combined 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 aforementioned limitations, only a few state cancer registries in the U.S. publish cancer incidence rates at the census tract level. We encourage users to exercise caution in the utilization and interpretation of data presented in this report and strongly recommend consulting with epidemiologists and biostatisticians to mitigate potential misinterpretation. For example, while rate comparisons between each census tract and Louisiana were conducted individually, if multiple comparisons are performed simultaneously, it is essential to control the overall type I error rate. 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 primary objective of the LTR is to collect and provide high-quality and complete data to inform cancer control programs, aiding in their efforts to reduce the cancer burden in Louisiana. To achieve this goal, it is imperative that healthcare facilities and providers maintain their commitment to reporting all cancer cases to the LTR. Each reported cancer case holds significant value in ensuring the production of complete data at the census tract level, thereby facilitating informed decision-making and targeted interventions aimed at combating cancer.

Appendices

Appendix A. Cancer Incidence Tables by Census Tract

Appendix A1. Age-adjusted cancer incidence rates by Louisiana census tract, all types combined, 2011-2020.

Parish	Census 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										
		25744.1	484.7	482.8	486.6					4,644,036
Acadia										
	22001960100	36.2	490.7	439.8	546.0	1.01	0.91	1.13	0.8357	6,274
	22001960200	35.3	563.5	502.7	629.5	1.16	1.04	1.30	0.0099	6,041
	22001960300	16.2	409.5	347.4	479.7	0.84	0.72	0.99	0.0361	3,605
	22001960400	34.8	521.0	466.7	579.9	1.08	0.96	1.20	0.1977	6,614
	22001960500	33.3	568.9	507.0	636.1	1.17	1.05	1.31	0.0067	6,116
	22001960600	40.3	559.1	504.5	618.3	1.15	1.04	1.28	0.0067	6,045
	22001960700	27.3	547.7	482.9	618.9	1.13	1.00	1.28	0.0569	4,351
	22001960800	37.1	462.7	414.0	516.1	0.95	0.85	1.06	0.4279	5,498
	22001960900	25.1	419.7	368.2	476.7	0.87	0.76	0.98	0.0259	5,120
	22001961000	29.6	478.9	424.5	538.6	0.99	0.88	1.11	0.8772	5,384
	22001961100	18.4	442.9	379.2	514.5	0.91	0.78	1.06	0.2527	3,813
	22001961200	18.7	523.4	445.3	611.1	1.08	0.92	1.26	0.3514	3,481
Allen										
	22003950100	27.3	481.7	425.3	543.7	0.99	0.88	1.12	0.9570	5,071
	22003950200	22.5	471.1	408.9	540.4	0.97	0.84	1.12	0.7211	5,293
	22003950300	20.4	495.8	427.1	573.2	1.02	0.88	1.18	0.7763	3,145
	22003950400	26.3	476.6	418.3	541.0	0.98	0.86	1.12	0.8338	4,355
	22003950500	34.9	416.7	373.6	463.5	0.86	0.77	0.96	0.0048	7,759
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	39.9	566.0	508.3	628.4	1.17	1.05	1.30	0.0049	7,317
	22005030102	27.8	463.1	408.1	523.5	0.96	0.84	1.08	0.4904	5,707
	22005030103	30.3	457.2	404.9	514.4	0.94	0.84	1.06	0.3475	6,329
	22005030203	48.9	480.2	434.7	529.0	0.99	0.90	1.09	0.8720	11,712
	22005030204	53.4	546.1	497.4	598.1	1.13	1.03	1.23	0.0125	11,708
	22005030205	48.4	578.7	523.6	637.7	1.19	1.08	1.32	0.0006	10,773
	22005030206	45.5	496.2	450.1	545.7	1.02	0.93	1.13	0.6408	10,353
	22005030300	66.9	505.7	464.9	549.0	1.04	0.96	1.13	0.3229	15,254
	22005030401	25.7	442.3	388.9	501.2	0.91	0.80	1.03	0.1582	5,000
	22005030402	44.0	470.6	426.7	518.0	0.97	0.88	1.07	0.5716	7,719
	22005030500	49.1	473.4	430.2	519.8	0.98	0.89	1.07	0.6446	9,931
	22005030600	26.4	493.6	433.1	560.0	1.02	0.89	1.16	0.7941	5,731
	22005030900	20.4	373.0	322.4	429.7	0.77	0.67	0.89	0.0002	4,708
	22005031000	35.9	389.1	348.7	433.1	0.80	0.72	0.89	0.0000	7,661
Assumption										
	22007050100	19.6	424.4	364.8	491.4	0.88	0.75	1.01	0.0779	3,675
	22007050200	33.2	451.6	403.4	504.6	0.93	0.83	1.04	0.2239	5,310
	22007050300	22.5	473.5	410.8	543.5	0.98	0.85	1.12	0.7823	3,764
	22007050400	18.6	489.2	419.6	567.8	1.01	0.87	1.17	0.9213	2,975
	22007050500	16.1	477.0	403.1	561.0	0.98	0.83	1.16	0.8973	2,871
	22007050600	22.2	496.9	430.6	570.8	1.03	0.89	1.18	0.7425	4,065
Avoyelles										
	22009030100	13.2	425.8	354.1	508.6	0.88	0.73	1.05	0.1630	2,433
	22009030200	17.0	503.1	428.4	587.8	1.04	0.88	1.21	0.6567	2,665
	22009030300	20.9	558.0	481.4	643.5	1.15	0.99	1.33	0.0615	3,377
	22009030400	39.6	458.5	413.3	507.4	0.95	0.85	1.05	0.2955	7,178
	22009030500	43.6	494.5	447.6	545.1	1.02	0.92	1.12	0.6998	6,784

Parish	Census 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	28.1	411.6	363.3	464.9	0.85	0.75	0.96	0.0077	5,217
	22009030700	34.3	420.3	376.1	468.4	0.87	0.78	0.97	0.0092	7,322
	22009030800	15.6	445.7	376.4	524.6	0.92	0.78	1.08	0.3365	2,793
	22009030900	15.5	431.5	365.3	506.5	0.89	0.75	1.05	0.1637	3,142
Beauregard										
	22011960100	36.3	471.5	423.0	524.3	0.97	0.87	1.08	0.6397	6,542
	22011960200	26.4	450.5	395.7	511.0	0.93	0.82	1.05	0.2697	4,883
	22011960300	23.9	442.1	386.3	503.9	0.91	0.80	1.04	0.1765	4,464
	22011960400	20.0	510.0	440.0	588.2	1.05	0.91	1.21	0.5025	3,378
	22011960500	33.6	524.3	468.4	585.2	1.08	0.97	1.21	0.1716	5,367
	22011960600	21.5	476.2	411.9	548.5	0.98	0.85	1.13	0.8562	3,383
	22011960700	43.8	505.8	458.2	557.1	1.04	0.95	1.15	0.3983	8,832
Bienville										
	22013970100	24.2	506.8	442.3	578.7	1.05	0.91	1.19	0.5233	3,513
	22013970300	24.5	521.1	455.0	595.1	1.08	0.94	1.23	0.2944	3,171
	22013970400	15.3	498.3	420.1	587.4	1.03	0.87	1.21	0.7625	2,502
	22013970500	20.6	534.4	460.7	617.8	1.10	0.95	1.27	0.1964	2,733
Bossier										
	22015010500	24.2	402.0	350.6	458.8	0.83	0.72	0.95	0.0048	5,029
	22015010601	30.4	484.9	430.8	543.6	1.00	0.89	1.12	1.0000	7,359
	22015010602	16.8	466.0	393.7	548.1	0.96	0.81	1.13	0.6759	3,065
	22015010701	17.6	398.2	340.6	462.9	0.82	0.70	0.96	0.0094	4,402
	22015010702	19.9	476.0	410.7	548.6	0.98	0.85	1.13	0.8382	4,310
	22015010801	12.4	418.2	346.7	499.6	0.86	0.72	1.03	0.1077	3,482
	22015010804 [#]	38.6	529.9	477.1	586.9	1.09	0.98	1.21	0.0954	7,574
	22015010805	11.6	347.5	276.0	431.4	0.72	0.57	0.89	0.0019	3,451
	22015010806 [#]	31.8	525.0	464.6	591.6	1.08	0.96	1.22	0.1990	4,331

Parish	Census 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#	3.2	2040.1	190.7	6213.5	4.21	0.39	12.82	0.2129	2,881
	22015011001#	44.4	563.6	507.3	624.2	1.16	1.05	1.29	0.0052	8,103
	22015011002	30.7	518.6	459.1	584.2	1.07	0.95	1.21	0.2766	4,795
	22015011103	42.6	557.2	501.7	617.3	1.15	1.04	1.27	0.0095	7,192
	22015011105	39.2	489.5	439.5	543.7	1.01	0.91	1.12	0.8666	7,376
	22015011106#	48.3	525.4	478.5	575.7	1.08	0.99	1.19	0.0911	8,736
	22015011107	9.9	387.2	312.6	474.8	0.80	0.65	0.98	0.0298	2,132
	22015011108	73.5	526.9	486.4	569.8	1.09	1.00	1.18	0.0410	15,339
	22015011109	35.4	517.4	463.9	575.3	1.07	0.96	1.19	0.2404	7,584
	22015011110	46.8	456.7	415.1	501.6	0.94	0.86	1.04	0.2230	7,805
	22015011200	41.1	440.7	397.1	488.3	0.91	0.82	1.01	0.0702	6,612
Caddo										
	22017020500	13.5	588.3	475.2	718.3	1.21	0.98	1.48	0.0748	2,841
	22017021100	17.3	506.0	431.0	590.7	1.04	0.89	1.22	0.6054	2,934
	22017021200	17.9	620.6	521.7	731.6	1.28	1.08	1.51	0.0056	4,309
	22017021300	14.6	478.8	401.2	567.6	0.99	0.83	1.17	0.9416	2,514
	22017021400	11.8	472.3	387.5	570.7	0.97	0.80	1.18	0.8442	2,059
	22017021500	10.9	497.7	402.8	607.8	1.03	0.83	1.25	0.8232	2,269
	22017021600	18.6	436.9	373.2	508.7	0.90	0.77	1.05	0.1917	3,730
	22017022100	37.2	513.6	459.1	572.9	1.06	0.95	1.18	0.3110	5,740
	22017022200	27.2	509.8	447.9	577.8	1.05	0.92	1.19	0.4459	5,194
	22017022300	16.3	560.4	473.9	658.0	1.16	0.98	1.36	0.0891	2,881
	22017022400	14.5	498.9	417.1	591.4	1.03	0.86	1.22	0.7632	3,760
	22017022500	24.9	505.6	443.3	574.2	1.04	0.91	1.18	0.5324	4,749
	22017022600	17.0	383.5	325.8	449.8	0.79	0.67	0.93	0.0031	3,012
	22017022700	12.5	453.5	375.8	543.2	0.94	0.78	1.12	0.5086	2,241

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
	22017022800	21.2	469.9	407.4	539.5	0.97	0.84	1.11	0.6978	3,824
	22017022900	23.2	425.7	370.8	486.7	0.88	0.77	1.00	0.0582	4,811
	22017023000	31.6	434.3	382.4	492.2	0.90	0.79	1.02	0.0885	4,463
	22017023400	31.7	598.4	532.6	669.7	1.23	1.10	1.38	0.0005	6,718
	22017023500	22.2	449.1	388.4	517.3	0.93	0.80	1.07	0.3104	3,577
	22017023600	20.3	509.6	436.2	592.6	1.05	0.90	1.22	0.5311	2,899
	22017023700	32.2	577.0	513.4	646.0	1.19	1.06	1.33	0.0036	6,278
	22017023800	39.1	422.9	377.1	473.1	0.87	0.78	0.98	0.0163	6,229
	22017023901	42.7	476.1	428.3	528.2	0.98	0.88	1.09	0.7703	6,553
	22017023903	23.4	395.9	340.1	458.9	0.82	0.70	0.95	0.0063	3,916
	22017023904	18.4	408.3	345.8	479.8	0.84	0.71	0.99	0.0367	3,017
	22017023905	21.9	494.0	429.7	565.3	1.02	0.89	1.17	0.7999	4,399
	22017024000	64.2	452.7	415.7	492.1	0.93	0.86	1.02	0.1115	13,261
	22017024102	30.1	556.0	491.2	627.6	1.15	1.01	1.30	0.0301	4,052
	22017024104	34.8	536.0	480.3	596.4	1.11	0.99	1.23	0.0724	6,399
	22017024106	35.7	457.1	409.5	508.7	0.94	0.84	1.05	0.2955	7,143
	22017024107	25.2	479.9	421.0	544.9	0.99	0.87	1.12	0.9154	4,769
	22017024108	39.9	434.8	390.8	482.6	0.90	0.81	1.00	0.0413	6,804
	22017024109	22.8	497.6	432.3	570.5	1.03	0.89	1.18	0.7231	3,532
	22017024201	17.5	543.0	460.4	635.8	1.12	0.95	1.31	0.1762	3,683
	22017024202	43.2	530.7	478.0	587.8	1.10	0.99	1.21	0.0887	6,991
	22017024203	32.7	503.2	447.0	564.8	1.04	0.92	1.17	0.5374	5,454
	22017024301	40.9	503.1	452.6	557.9	1.04	0.93	1.15	0.4907	6,787
	22017024303	29.5	532.6	471.3	599.5	1.10	0.97	1.24	0.1299	5,765
	22017024304	36.6	548.1	489.2	612.6	1.13	1.01	1.26	0.0343	4,835
	22017024400	32.3	488.8	434.7	548.3	1.01	0.90	1.13	0.8998	4,887
	22017024503	25.6	491.2	430.2	558.6	1.01	0.89	1.15	0.8546	4,716

Parish	Census 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	36.2	531.5	475.5	592.5	1.10	0.98	1.22	0.1042	5,542
	22017024601	21.1	473.8	409.9	544.5	0.98	0.85	1.12	0.7795	5,325
	22017024602	27.8	488.1	430.7	550.9	1.01	0.89	1.14	0.9269	5,989
	22017024900	21.2	473.0	408.3	545.8	0.98	0.84	1.13	0.7866	3,277
	22017025000	24.5	520.6	454.8	593.7	1.07	0.94	1.23	0.2995	3,610
	22017025100	14.7	489.9	407.7	585.5	1.01	0.84	1.21	0.9281	2,002
	22017025405	27.7	496.0	437.1	561.2	1.02	0.90	1.16	0.7282	4,232
	22017025406	36.2	627.7	561.9	699.7	1.30	1.16	1.44	0.0000	4,313
Calcasieu										
	22019000100	14.0	523.1	436.5	622.9	1.08	0.90	1.29	0.4100	2,186
	22019000500	18.4	469.4	401.6	545.8	0.97	0.83	1.13	0.7190	3,289
	22019000600	38.8	533.1	479.5	591.2	1.10	0.99	1.22	0.0783	6,832
	22019000700	29.9	551.4	488.6	620.1	1.14	1.01	1.28	0.0368	4,994
	22019000800	15.4	423.6	356.4	499.8	0.87	0.74	1.03	0.1149	3,439
	22019000900	26.3	443.1	389.5	502.8	0.91	0.80	1.04	0.1729	4,195
	22019001000	26.6	420.9	368.1	480.2	0.87	0.76	0.99	0.0353	3,891
	22019001100	16.2	474.2	400.6	557.3	0.98	0.83	1.15	0.8308	4,388
	22019001201	22.2	503.7	437.9	576.3	1.04	0.90	1.19	0.5958	4,927
	22019001202	11.9	559.0	453.0	680.9	1.15	0.93	1.41	0.1824	3,162
	22019001300	41.2	465.0	419.6	514.2	0.96	0.87	1.06	0.4397	6,663
	22019001400	37.2	528.9	474.9	587.6	1.09	0.98	1.21	0.1119	5,816
	22019001600	23.8	471.7	410.4	539.5	0.97	0.85	1.11	0.7226	5,547
	22019001700	47.3	521.0	472.0	573.7	1.08	0.97	1.18	0.1510	9,017
	22019001801	52.8	583.6	531.3	639.6	1.20	1.10	1.32	0.0001	10,284
	22019001901	21.7	393.2	338.7	455.7	0.81	0.70	0.94	0.0044	3,279
	22019001903	37.1	539.9	483.8	600.7	1.11	1.00	1.24	0.0539	6,132
	22019001904	29.8	454.0	402.3	510.9	0.94	0.83	1.05	0.2926	5,314

Parish	Census 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	49.3	521.7	473.9	573.0	1.08	0.98	1.18	0.1333	9,503
	22019002100	17.7	574.4	489.4	669.9	1.19	1.01	1.38	0.0380	3,127
	22019002201	43.5	589.4	529.6	653.9	1.22	1.09	1.35	0.0004	8,111
	22019002203	35.3	581.4	518.7	649.2	1.20	1.07	1.34	0.0019	6,788
	22019002204	24.8	420.5	368.6	478.0	0.87	0.76	0.99	0.0291	5,122
	22019002300	18.2	502.9	430.5	584.6	1.04	0.89	1.21	0.6486	2,936
	22019002400	34.3	447.9	400.1	500.2	0.92	0.83	1.03	0.1683	6,115
	22019002500	20.1	519.2	447.3	599.6	1.07	0.92	1.24	0.3659	3,698
	22019002600	30.3	500.4	443.3	563.0	1.03	0.91	1.16	0.6104	5,031
	22019002700	39.4	440.1	395.6	488.2	0.91	0.82	1.01	0.0692	8,596
	22019002800	26.5	524.2	461.2	593.3	1.08	0.95	1.22	0.2296	4,770
	22019002900	11.0	412.0	335.6	501.1	0.85	0.69	1.03	0.1089	2,169
	22019003000	25.3	427.8	374.9	486.3	0.88	0.77	1.00	0.0568	5,023
	22019003101	33.5	473.7	422.1	530.2	0.98	0.87	1.09	0.7238	5,481
	22019003102	12.7	455.9	375.3	548.6	0.94	0.77	1.13	0.5544	2,561
	22019003200	12.7	564.0	461.4	682.4	1.16	0.95	1.41	0.1379	2,236
	22019003300	23.3	469.8	409.9	535.9	0.97	0.85	1.11	0.6720	4,961
	22019003400	24.4	523.6	455.4	599.1	1.08	0.94	1.24	0.2779	4,769
	22019003500	20.4	469.0	405.7	539.8	0.97	0.84	1.11	0.6857	3,611
	22019003600	25.5	441.7	386.3	503.4	0.91	0.80	1.04	0.1724	4,336
Caldwell										
	22021000100	16.3	516.9	436.8	608.2	1.07	0.90	1.26	0.4559	2,452
	22021000200	18.1	412.6	353.2	480.1	0.85	0.73	0.99	0.0365	3,070
	22021000300	24.1	451.3	395.0	513.7	0.93	0.82	1.06	0.2967	4,473
Cameron										
	22023970100	26.6	446.3	393.2	504.9	0.92	0.81	1.04	0.1993	4,864
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	27.4	509.5	449.2	576.2	1.05	0.93	1.19	0.4386	4,454
	22025000200	15.4	473.1	398.6	558.2	0.98	0.82	1.15	0.8259	2,525
	22025000300	21.4	546.7	471.8	631.0	1.13	0.97	1.30	0.1086	2,910
Claiborne										
	22027950100	25.6	469.5	409.7	537.3	0.97	0.85	1.11	0.6990	3,235
	22027950200	24.7	514.6	450.7	586.3	1.06	0.93	1.21	0.3766	4,697
	22027950300	17.8	534.4	453.8	626.3	1.10	0.94	1.29	0.2406	2,355
	22027950400	20.5	479.6	413.3	553.9	0.99	0.85	1.14	0.9326	3,329
	22027950500	16.3	451.0	382.1	529.9	0.93	0.79	1.09	0.4131	2,627
Concordia										
	22029000100	18.6	488.9	415.0	573.5	1.01	0.86	1.18	0.9359	2,470
	22029000200	27.7	434.9	383.3	491.8	0.90	0.79	1.01	0.0860	5,321
	22029000300	21.9	442.3	384.1	507.1	0.91	0.79	1.05	0.1993	4,133
	22029000400	24.9	453.2	396.5	516.1	0.94	0.82	1.06	0.3293	4,394
	22029000500	19.1	509.3	438.3	588.9	1.05	0.90	1.22	0.5210	3,706
De Soto										
	22031950100	55.5	540.3	494.4	589.4	1.11	1.02	1.22	0.0166	8,842
	22031950200	28.3	468.0	412.4	529.5	0.97	0.85	1.09	0.6130	4,442
	22031950300	17.3	453.6	385.5	531.3	0.94	0.80	1.10	0.4452	2,787
	22031950400	16.3	412.8	350.2	483.8	0.85	0.72	1.00	0.0473	3,211
	22031950500	16.8	628.4	532.2	737.9	1.30	1.10	1.52	0.0024	2,136
	22031950600	21.8	619.7	537.6	711.1	1.28	1.11	1.47	0.0008	3,019
	22031950700	18.6	504.5	431.1	587.6	1.04	0.89	1.21	0.6237	2,771
East Baton Rouge										
	22033000200	35.4	597.7	534.9	665.7	1.23	1.10	1.37	0.0003	6,736
	22033000400	15.6	571.0	479.9	673.9	1.18	0.99	1.39	0.0643	3,054
	22033000500	18.1	433.0	368.6	505.5	0.89	0.76	1.04	0.1611	4,151

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
	22033000601	16.0	461.2	384.5	548.6	0.95	0.79	1.13	0.6106	3,641
	22033000602	26.3	492.7	430.7	561.3	1.02	0.89	1.16	0.8229	4,332
	22033000701	9.7	442.9	353.4	547.7	0.91	0.73	1.13	0.4374	2,416
	22033000702	18.3	518.1	441.4	604.2	1.07	0.91	1.25	0.4159	3,614
	22033000900	25.6	491.8	431.3	558.8	1.01	0.89	1.15	0.8387	4,297
	22033001000	20.8	483.7	418.7	556.3	1.00	0.86	1.15	1.0000	3,557
	22033001102	19.0	467.0	395.8	547.4	0.96	0.82	1.13	0.6841	3,450
	22033001103	10.6	448.7	359.5	551.6	0.93	0.74	1.14	0.4899	3,279
	22033001104	15.5	549.0	460.3	648.8	1.13	0.95	1.34	0.1648	4,394
	22033001600	17.2	535.9	453.4	628.7	1.11	0.94	1.30	0.2379	3,526
	22033001700	32.6	503.0	446.8	564.6	1.04	0.92	1.17	0.5432	5,202
	22033001800	14.1	450.2	372.5	539.8	0.93	0.77	1.11	0.4587	2,588
	22033001900	14.5	424.8	356.0	504.3	0.88	0.73	1.04	0.1400	2,572
	22033002000	25.7	449.5	391.1	515.3	0.93	0.81	1.06	0.3001	3,542
	22033002300	15.0	463.8	389.5	549.0	0.96	0.80	1.13	0.6542	2,813
	22033002400	9.6	400.4	322.2	491.8	0.83	0.66	1.01	0.0702	2,689
	22033002500	14.2	527.2	441.0	625.3	1.09	0.91	1.29	0.3566	3,531
	22033002601	19.5	472.4	405.9	547.1	0.97	0.84	1.13	0.7740	3,872
	22033002602	19.4	412.7	355.1	477.4	0.85	0.73	0.99	0.0298	3,942
	22033002802	1.6	431.9	232.1	763.2	0.89	0.48	1.57	0.8358	4,052
	22033003000	16.4	515.8	436.4	605.2	1.06	0.90	1.25	0.4679	4,768
	22033003101	26.7	531.5	465.8	604.1	1.10	0.96	1.25	0.1702	4,185
	22033003103	6.1	406.3	301.2	533.3	0.84	0.62	1.10	0.2181	3,248
	22033003201	21.2	500.5	434.1	574.5	1.03	0.90	1.19	0.6649	3,856
	22033003202	23.2	481.9	417.8	553.5	0.99	0.86	1.14	0.9795	3,955
	22033003300	27.7	470.8	415.2	531.9	0.97	0.86	1.10	0.6722	5,232
	22033003400	38.0	545.7	487.3	609.0	1.13	1.01	1.26	0.0401	6,696

Parish	Census 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	15.3	475.7	398.5	563.5	0.98	0.82	1.16	0.8733	3,088
	22033003504	31.6	542.5	478.7	612.1	1.12	0.99	1.26	0.0771	6,216
	22033003505	17.9	456.2	388.6	532.0	0.94	0.80	1.10	0.4646	4,172
	22033003506	31.6	412.2	367.4	461.2	0.85	0.76	0.95	0.0041	6,876
	22033003507	26.7	538.9	471.2	613.6	1.11	0.97	1.27	0.1212	5,320
	22033003601	19.1	442.0	379.8	511.7	0.91	0.78	1.06	0.2306	3,523
	22033003603	11.8	424.1	349.7	509.2	0.88	0.72	1.05	0.1607	2,981
	22033003604	19.0	490.0	414.4	574.5	1.01	0.85	1.19	0.9156	6,403
	22033003701	38.9	444.5	398.8	494.4	0.92	0.82	1.02	0.1145	6,079
	22033003702	22.4	416.4	359.4	480.6	0.86	0.74	0.99	0.0375	3,511
	22033003703	41.4	445.8	401.5	494.1	0.92	0.83	1.02	0.1150	6,363
	22033003801	44.9	500.5	452.7	552.2	1.03	0.93	1.14	0.5322	7,679
	22033003802	34.5	435.8	387.1	489.8	0.90	0.80	1.01	0.0760	5,516
	22033003804	31.0	424.1	372.1	482.2	0.88	0.77	0.99	0.0411	4,925
	22033003805	34.3	481.9	430.0	538.4	0.99	0.89	1.11	0.9500	6,779
	22033003904	26.4	459.1	404.6	518.8	0.95	0.83	1.07	0.4022	6,467
	22033003906	52.9	487.1	443.8	533.6	1.01	0.92	1.10	0.9273	8,919
	22033003907	33.3	465.0	414.8	519.9	0.96	0.86	1.07	0.4910	6,013
	22033003908	21.4	461.7	397.5	533.5	0.95	0.82	1.10	0.5408	4,088
	22033003909	20.5	411.2	354.9	474.1	0.85	0.73	0.98	0.0227	4,695
	22033003910	8.8	437.3	343.9	546.8	0.90	0.71	1.13	0.3917	3,168
	22033004005	38.0	505.4	453.1	562.5	1.04	0.93	1.16	0.4543	6,120
	22033004006	54.9	472.2	431.3	516.2	0.97	0.89	1.07	0.5927	8,329
	22033004009	42.3	613.5	547.5	684.9	1.27	1.13	1.41	0.0001	8,454
	22033004010	27.9	505.8	440.9	577.5	1.04	0.91	1.19	0.5466	4,904
	22033004011	12.7	659.4	523.6	815.8	1.36	1.08	1.68	0.0094	4,715
	22033004013	6.7	582.6	434.6	762.9	1.20	0.90	1.57	0.2167	3,681

Parish	Census 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	15.4	563.8	456.9	685.4	1.16	0.94	1.41	0.1573	10,463
	22033004015	20.8	562.8	469.1	668.1	1.16	0.97	1.38	0.1069	8,427
	22033004016	42.2	614.7	552.2	682.3	1.27	1.14	1.41	0.0000	6,859
	22033004201	35.1	477.9	427.1	533.3	0.99	0.88	1.10	0.8347	6,091
	22033004203	18.6	485.8	416.6	563.6	1.00	0.86	1.16	0.9953	3,306
	22033004204	22.4	532.2	463.2	608.4	1.10	0.96	1.26	0.1864	4,211
	22033004205	26.2	461.1	404.9	522.7	0.95	0.84	1.08	0.4568	5,853
	22033004301	43.4	517.1	467.6	570.7	1.07	0.96	1.18	0.2073	6,666
	22033004302	37.2	526.7	472.0	586.3	1.09	0.97	1.21	0.1365	5,623
	22033004401	35.0	492.0	438.1	551.2	1.02	0.90	1.14	0.8105	4,865
	22033004402	31.9	599.5	531.9	673.0	1.24	1.10	1.39	0.0006	5,686
	22033004403	36.8	546.8	488.8	610.1	1.13	1.01	1.26	0.0352	5,572
	22033004503	30.5	440.0	391.1	493.3	0.91	0.81	1.02	0.1001	6,597
	22033004504	31.2	480.7	427.0	539.3	0.99	0.88	1.11	0.9209	5,915
	22033004505	29.5	486.2	427.1	550.8	1.00	0.88	1.14	0.9770	7,921
	22033004507	30.3	558.0	493.2	629.0	1.15	1.02	1.30	0.0256	4,887
	22033004508	46.1	543.0	488.9	601.6	1.12	1.01	1.24	0.0342	7,912
	22033004509	31.0	510.4	453.0	572.7	1.05	0.93	1.18	0.3966	6,877
	22033004510	40.4	543.3	488.0	603.3	1.12	1.01	1.24	0.0373	6,935
	22033004602	31.3	444.0	394.5	498.2	0.92	0.81	1.03	0.1413	5,738
	22033004603	25.9	566.5	493.9	646.7	1.17	1.02	1.33	0.0261	4,537
	22033004604	56.0	559.9	512.2	610.8	1.16	1.06	1.26	0.0016	10,988
	22033004700	37.3	523.7	469.2	583.2	1.08	0.97	1.20	0.1671	5,668
	22033004800	16.8	417.2	344.2	502.1	0.86	0.71	1.04	0.1185	3,810
	22033004900	28.5	440.8	386.9	500.7	0.91	0.80	1.03	0.1511	4,791
	22033005000	24.8	426.9	369.2	492.6	0.88	0.76	1.02	0.0853	3,317
	22033005100	16.1	477.7	402.2	563.9	0.99	0.83	1.16	0.9165	2,982

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22033005300	16.0	507.1	430.0	594.2	1.05	0.89	1.23	0.5970	3,067
East Carroll										
	22035000100	17.9	566.4	482.7	660.9	1.17	1.00	1.36	0.0561	2,534
	22035000200	9.1	388.2	306.4	485.8	0.80	0.63	1.00	0.0527	2,415
	22035000300	13.4	581.5	485.5	691.0	1.20	1.00	1.43	0.0479	2,270
East Feliciana										
	22037951300	20.5	457.5	393.1	530.4	0.94	0.81	1.09	0.4787	3,186
	22037951400	26.0	419.1	366.9	477.6	0.86	0.76	0.99	0.0283	3,887
	22037951502	38.1	541.7	485.3	603.2	1.12	1.00	1.24	0.0477	6,291
	22037951600	36.7	587.2	525.9	654.1	1.21	1.09	1.35	0.0007	4,884
Evangeline										
	22039950100	29.0	428.5	379.6	482.1	0.88	0.78	0.99	0.0402	6,455
	22039950300	26.1	523.8	460.9	592.9	1.08	0.95	1.22	0.2338	5,022
	22039950400	35.7	509.5	456.7	566.9	1.05	0.94	1.17	0.3715	6,013
	22039950500	21.0	493.4	426.1	568.8	1.02	0.88	1.17	0.8235	3,323
	22039950600	19.7	439.7	379.4	507.5	0.91	0.78	1.05	0.1938	3,585
	22039950700	22.5	544.4	472.6	624.7	1.12	0.98	1.29	0.1069	3,333
	22039950800	22.1	487.2	421.9	559.9	1.01	0.87	1.16	0.9609	4,044
Franklin										
	22041950100	25.6	540.0	473.6	613.5	1.11	0.98	1.27	0.1063	3,864
	22041950200	30.6	555.2	492.7	623.9	1.15	1.02	1.29	0.0260	4,228
	22041950300	26.4	460.5	405.0	521.6	0.95	0.84	1.08	0.4426	5,232
	22041950400	19.6	457.5	392.7	531.0	0.94	0.81	1.10	0.4839	2,924
	22041950600	14.6	441.8	370.0	524.8	0.91	0.76	1.08	0.3174	2,342
Grant										
	22043020100	15.0	500.2	418.9	593.2	1.03	0.86	1.22	0.7393	2,454
	22043020200	18.8	427.0	365.6	496.8	0.88	0.75	1.03	0.1053	3,179

Parish	Census 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	15.8	432.7	365.2	509.8	0.89	0.75	1.05	0.1868	2,713
	22043020401#	35.2	467.2	418.4	520.4	0.96	0.86	1.07	0.5294	6,181
	22043020402	27.1	461.8	405.4	523.5	0.95	0.84	1.08	0.4688	7,825
Iberia										
	22045030100	38.3	464.2	417.8	514.5	0.96	0.86	1.06	0.4304	6,934
	22045030200	33.5	487.9	435.3	545.1	1.01	0.90	1.12	0.9223	6,335
	22045030301	17.3	434.8	370.8	506.7	0.90	0.77	1.05	0.1723	3,838
	22045030302	30.2	541.5	479.0	609.6	1.12	0.99	1.26	0.0762	6,204
	22045030400	39.9	476.8	429.7	527.6	0.98	0.89	1.09	0.7770	7,904
	22045030500	26.8	562.1	493.9	637.2	1.16	1.02	1.31	0.0251	4,461
	22045030600	38.1	517.1	464.9	573.9	1.07	0.96	1.18	0.2328	6,297
	22045030700	23.7	468.6	408.1	536.1	0.97	0.84	1.11	0.6614	3,866
	22045030800	15.0	610.4	513.0	721.1	1.26	1.06	1.49	0.0097	2,229
	22045030900	17.6	510.3	435.8	593.9	1.05	0.90	1.23	0.5256	3,429
	22045031000	19.6	533.6	458.4	617.8	1.10	0.95	1.27	0.2141	3,349
	22045031100	27.7	475.0	418.4	537.1	0.98	0.86	1.11	0.7800	5,077
	22045031200	23.3	478.1	416.5	547.0	0.99	0.86	1.13	0.8917	3,522
	22045031300	36.4	583.3	522.9	649.0	1.20	1.08	1.34	0.0010	5,575
	22045031600	18.0	507.6	431.4	593.6	1.05	0.89	1.22	0.5837	3,097
Iberville										
	22047952600	16.1	414.5	350.4	487.8	0.86	0.72	1.01	0.0605	2,897
	22047952700	36.1	509.8	456.9	567.2	1.05	0.94	1.17	0.3663	6,129
	22047952900	40.0	566.7	510.5	627.7	1.17	1.05	1.30	0.0035	5,671
	22047953000	15.1	538.7	452.5	637.7	1.11	0.93	1.32	0.2340	2,164
	22047953101	42.1	535.2	483.0	591.8	1.10	1.00	1.22	0.0582	6,072
	22047953102	14.0	468.7	391.4	557.5	0.97	0.81	1.15	0.7567	2,418
	22047953200#	50.1	676.2	613.2	744.1	1.40	1.27	1.54	0.0000	7,601

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
Jackson										
	22049970100	21.1	544.1	470.0	627.5	1.12	0.97	1.29	0.1209	2,818
	22049970200	21.0	440.8	381.0	508.0	0.91	0.79	1.05	0.2010	3,660
	22049970300	24.3	404.0	353.5	460.4	0.83	0.73	0.95	0.0054	4,437
	22049970400	18.7	435.3	372.1	506.4	0.90	0.77	1.04	0.1729	3,418
Jefferson										
	22051020101	18.7	418.4	357.9	487.9	0.86	0.74	1.01	0.0617	2,798
	22051020102	24.4	463.2	404.5	529.9	0.96	0.83	1.09	0.5563	3,029
	22051020201	15.1	556.2	467.2	658.6	1.15	0.96	1.36	0.1209	2,098
	22051020202	9.5	386.6	307.1	479.9	0.80	0.63	0.99	0.0398	3,172
	22051020203	49.8	442.9	402.4	486.8	0.91	0.83	1.00	0.0627	7,281
	22051020301	27.6	496.4	434.1	566.5	1.02	0.90	1.17	0.7359	3,299
	22051020302	36.3	450.9	402.3	504.4	0.93	0.83	1.04	0.2180	5,405
	22051020303	24.5	437.2	381.1	500.2	0.90	0.79	1.03	0.1404	3,812
	22051020400	24.1	467.0	405.4	537.0	0.96	0.84	1.11	0.6540	3,203
	22051020502	28.8	420.0	371.4	473.2	0.87	0.77	0.98	0.0177	6,413
	22051020506	22.9	456.2	394.2	525.2	0.94	0.81	1.08	0.4234	4,260
	22051020507	23.4	436.1	379.5	499.2	0.90	0.78	1.03	0.1311	4,281
	22051020508	36.3	462.4	412.8	516.4	0.95	0.85	1.07	0.4222	7,449
	22051020511	26.2	526.5	462.1	597.6	1.09	0.95	1.23	0.2133	4,139
	22051020512	14.8	325.6	269.2	391.9	0.67	0.56	0.81	0.0000	2,804
	22051020513	23.0	436.5	378.6	500.7	0.90	0.78	1.03	0.1400	5,060
	22051020514	26.8	528.6	460.0	605.6	1.09	0.95	1.25	0.2202	3,800
	22051020515	16.3	492.7	413.9	582.2	1.02	0.85	1.20	0.8696	3,035
	22051020516	24.1	530.5	462.8	605.4	1.09	0.95	1.25	0.1941	4,612
	22051020517	24.7	527.6	457.4	606.0	1.09	0.94	1.25	0.2431	3,864
	22051020600	18.8	610.8	514.8	718.2	1.26	1.06	1.48	0.0084	4,889

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051021000	17.0	526.1	447.4	615.6	1.09	0.92	1.27	0.3212	2,448
	22051021100	12.7	454.7	377.3	544.3	0.94	0.78	1.12	0.5282	2,208
	22051021200	16.1	363.4	304.7	432.0	0.75	0.63	0.89	0.0007	2,544
	22051021300	21.6	527.5	456.8	607.0	1.09	0.94	1.25	0.2484	2,929
	22051021400	14.2	477.9	400.1	567.8	0.99	0.83	1.17	0.9394	2,134
	22051021500	12.3	452.3	373.3	543.0	0.93	0.77	1.12	0.4903	2,834
	22051021600	36.0	431.9	387.3	480.5	0.89	0.80	0.99	0.0337	6,765
	22051021700	30.5	427.2	379.6	479.6	0.88	0.78	0.99	0.0319	5,517
	22051021801	15.6	434.1	359.4	521.0	0.90	0.74	1.08	0.2565	2,288
	22051021803	12.4	612.1	478.8	767.1	1.26	0.99	1.58	0.0623	4,409
	22051022001	17.3	516.4	434.8	608.1	1.07	0.90	1.25	0.4731	4,595
	22051022002	22.3	499.6	429.3	579.8	1.03	0.89	1.20	0.7040	2,678
	22051022102	22.7	453.8	381.9	537.6	0.94	0.79	1.11	0.4923	2,551
	22051022200	17.0	426.7	359.1	505.6	0.88	0.74	1.04	0.1517	2,256
	22051022301	20.5	401.9	345.9	466.2	0.83	0.71	0.96	0.0119	2,897
	22051022303	10.9	417.7	336.4	512.8	0.86	0.69	1.06	0.1654	2,765
	22051022400	26.8	457.2	399.2	522.8	0.94	0.82	1.08	0.4282	3,428
	22051022500	19.1	501.3	429.0	583.5	1.03	0.89	1.20	0.6789	2,783
	22051022600	19.6	447.4	383.1	520.4	0.92	0.79	1.07	0.3223	3,234
	22051022700	17.2	466.3	396.1	546.4	0.96	0.82	1.13	0.6812	2,777
	22051022800	18.5	418.5	356.2	489.6	0.86	0.73	1.01	0.0682	2,995
	22051022900	16.0	429.0	362.7	504.6	0.89	0.75	1.04	0.1484	2,975
	22051023002	32.4	489.7	432.5	553.0	1.01	0.89	1.14	0.8838	4,521
	22051023003	20.6	471.8	405.4	547.3	0.97	0.84	1.13	0.7780	2,826
	22051023100	16.0	482.1	408.1	566.9	0.99	0.84	1.17	1.0000	2,411
	22051023200	21.8	516.9	446.4	596.4	1.07	0.92	1.23	0.3911	2,884
	22051023400	22.7	467.8	406.0	537.5	0.97	0.84	1.11	0.6636	3,175

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051023500	34.2	544.2	485.7	608.6	1.12	1.00	1.26	0.0460	4,488
	22051023600	36.4	516.5	463.5	574.4	1.07	0.96	1.19	0.2491	5,210
	22051023700	16.1	529.0	446.7	623.7	1.09	0.92	1.29	0.3101	2,110
	22051023800	24.4	475.0	415.7	541.2	0.98	0.86	1.12	0.8079	3,878
	22051023901	16.0	421.0	352.1	501.2	0.87	0.73	1.03	0.1199	2,421
	22051023902	18.2	529.3	447.9	622.9	1.09	0.92	1.29	0.3008	2,353
	22051023903	15.9	439.3	369.8	520.0	0.91	0.76	1.07	0.2769	2,299
	22051023904	20.2	490.6	418.6	572.8	1.01	0.86	1.18	0.8972	2,700
	22051024001	23.2	504.7	435.4	583.3	1.04	0.90	1.20	0.5968	2,903
	22051024002	23.0	461.0	399.5	531.3	0.95	0.82	1.10	0.5353	3,023
	22051024100	24.5	552.9	484.1	629.5	1.14	1.00	1.30	0.0522	3,451
	22051024201	12.5	477.2	394.5	573.6	0.98	0.81	1.18	0.9351	2,077
	22051024202	13.5	598.2	491.4	721.0	1.23	1.01	1.49	0.0362	3,133
	22051024300	16.7	405.9	344.6	476.4	0.84	0.71	0.98	0.0289	2,835
	22051024400	19.0	498.5	427.7	578.6	1.03	0.88	1.19	0.7289	2,905
	22051024800	28.0	558.1	489.8	634.1	1.15	1.01	1.31	0.0343	3,390
	22051025001	34.7	559.3	496.5	627.5	1.15	1.02	1.29	0.0188	7,542
	22051025002	14.5	404.8	340.7	477.8	0.84	0.70	0.99	0.0325	3,143
	22051025003	21.4	499.2	431.2	575.0	1.03	0.89	1.19	0.7015	3,761
	22051025102	25.8	493.3	432.5	560.6	1.02	0.89	1.16	0.8028	4,299
	22051025103	23.8	537.6	467.4	615.7	1.11	0.96	1.27	0.1459	3,701
	22051025104	15.0	461.4	381.4	552.7	0.95	0.79	1.14	0.6270	3,678
	22051025201	11.1	523.2	427.3	633.6	1.08	0.88	1.31	0.4622	2,551
	22051025202	26.0	453.3	398.6	513.3	0.94	0.82	1.06	0.3041	6,121
	22051025300	15.5	471.0	397.0	556.1	0.97	0.82	1.15	0.7945	2,260
	22051025400	17.1	460.5	392.2	537.3	0.95	0.81	1.11	0.5453	3,791
	22051025500	12.0	476.7	393.9	571.7	0.98	0.81	1.18	0.9044	2,654

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051025900	17.6	493.8	421.5	575.4	1.02	0.87	1.19	0.8301	3,441
	22051026000	16.0	581.4	491.4	684.6	1.20	1.01	1.41	0.0343	2,005
	22051026100	21.6	488.9	421.9	563.3	1.01	0.87	1.16	0.9237	4,827
	22051026300	15.4	430.9	363.5	508.5	0.89	0.75	1.05	0.1753	2,547
	22051026500	22.6	541.4	459.8	637.0	1.12	0.95	1.31	0.1835	2,087
	22051026600	14.2	519.2	435.4	615.8	1.07	0.90	1.27	0.4454	2,027
	22051026800	18.9	596.1	509.6	693.5	1.23	1.05	1.43	0.0101	2,696
	22051026900	24.2	585.0	510.6	667.6	1.21	1.05	1.38	0.0070	3,420
	22051027000	41.7	540.3	487.7	597.4	1.11	1.01	1.23	0.0380	6,041
	22051027100	18.4	522.9	447.0	609.0	1.08	0.92	1.26	0.3431	2,630
	22051027200	34.8	514.6	460.6	573.4	1.06	0.95	1.18	0.2901	5,396
	22051027501	36.2	662.9	588.0	744.4	1.37	1.21	1.54	0.0000	6,566
	22051027502	24.9	529.2	460.0	606.5	1.09	0.95	1.25	0.2182	3,564
	22051027601	31.9	548.9	484.8	619.2	1.13	1.00	1.28	0.0497	5,225
	22051027602	17.2	468.5	395.8	550.6	0.97	0.82	1.14	0.7170	3,826
	22051027701	31.9	633.5	554.9	719.7	1.31	1.14	1.49	0.0001	5,889
	22051027703	18.7	608.0	512.2	715.5	1.25	1.06	1.48	0.0100	4,064
	22051027803	13.7	610.2	489.7	748.6	1.26	1.01	1.54	0.0404	3,153
	22051027804	41.7	531.1	474.6	592.4	1.10	0.98	1.22	0.1109	7,849
	22051027805	41.5	534.8	477.8	596.5	1.10	0.99	1.23	0.0870	8,891
	22051027806	35.9	479.3	428.1	535.0	0.99	0.88	1.10	0.8733	6,580
	22051027807	52.2	601.6	544.4	663.0	1.24	1.12	1.37	0.0000	8,785
	22051027809	40.8	673.9	599.9	753.9	1.39	1.24	1.56	0.0000	7,232
	22051027810	20.2	570.9	478.4	674.9	1.18	0.99	1.39	0.0692	4,230
	22051027811	18.8	593.4	498.1	701.1	1.22	1.03	1.45	0.0238	3,470
	22051027812	17.2	661.8	536.9	804.2	1.37	1.11	1.66	0.0039	4,132
	22051027901	15.2	456.5	383.6	539.6	0.94	0.79	1.11	0.5179	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#	16.3	447.2	372.6	534.0	0.92	0.77	1.10	0.4093	2,529
	22051028000	23.8	605.0	521.6	697.2	1.25	1.08	1.44	0.0037	5,109
	22051028100	13.9	540.8	449.9	645.5	1.12	0.93	1.33	0.2424	2,111
	22051028200	23.9	482.0	419.9	550.8	0.99	0.87	1.14	0.9737	4,502
Jefferson Davis										
	22053000100	29.3	523.9	464.0	589.5	1.08	0.96	1.22	0.2087	5,138
	22053000200	26.0	530.4	465.7	601.7	1.09	0.96	1.24	0.1739	4,531
	22053000300	31.6	529.1	471.4	592.2	1.09	0.97	1.22	0.1359	5,022
	22053000400	35.2	459.7	411.7	511.8	0.95	0.85	1.06	0.3500	6,592
	22053000500	32.4	509.5	451.5	573.5	1.05	0.93	1.18	0.4187	4,449
	22053000600	17.9	500.0	426.8	582.1	1.03	0.88	1.20	0.7086	3,438
	22053000700	12.3	387.8	319.5	467.6	0.80	0.66	0.96	0.0180	2,269
La Salle										
	22059970100	22.2	404.0	351.7	462.2	0.83	0.73	0.95	0.0071	4,682
	22059970200	30.3	411.9	365.7	462.6	0.85	0.75	0.95	0.0054	5,884
	22059970300	23.3	439.7	383.5	502.2	0.91	0.79	1.04	0.1585	4,356
Lafayette										
	22055000100	12.6	488.9	395.4	597.3	1.01	0.82	1.23	0.9596	3,496
	22055000200	14.7	496.3	417.9	585.8	1.02	0.86	1.21	0.8009	2,380
	22055000500	11.9	375.0	305.8	456.4	0.77	0.63	0.94	0.0090	2,647
	22055000602	26.0	474.6	415.7	539.8	0.98	0.86	1.11	0.7874	4,483
	22055000603	13.6	452.8	376.2	540.8	0.93	0.78	1.12	0.4879	2,674
	22055000604	25.4	399.7	350.9	453.5	0.82	0.72	0.94	0.0023	7,261
	22055000700	17.3	562.6	475.3	660.9	1.16	0.98	1.36	0.0827	3,183
	22055000800	19.8	537.1	462.4	620.9	1.11	0.95	1.28	0.1783	3,185
	22055000900	11.9	500.6	412.7	602.7	1.03	0.85	1.24	0.7552	2,012
	22055001001	26.2	522.5	457.4	594.1	1.08	0.94	1.23	0.2678	5,292

Parish	Census 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	16.5	367.6	311.4	431.2	0.76	0.64	0.89	0.0005	3,922
	22055001003	29.3	536.3	473.7	605.4	1.11	0.98	1.25	0.1097	4,400
	22055001100	35.2	529.4	473.9	589.6	1.09	0.98	1.22	0.1179	6,514
	22055001200	49.8	544.9	497.1	596.2	1.12	1.03	1.23	0.0127	7,951
	22055001300	34.1	445.1	396.2	498.9	0.92	0.82	1.03	0.1495	5,348
	22055001401	43.4	546.9	491.2	606.8	1.13	1.01	1.25	0.0277	9,312
	22055001402	37.2	567.1	507.1	631.9	1.17	1.05	1.30	0.0062	8,618
	22055001403	27.5	428.4	376.6	485.6	0.88	0.78	1.00	0.0540	5,112
	22055001404	37.7	597.4	530.2	670.1	1.23	1.09	1.38	0.0007	9,031
	22055001405	39.0	533.3	478.4	592.5	1.10	0.99	1.22	0.0844	8,393
	22055001406	27.5	514.3	452.5	582.1	1.06	0.93	1.20	0.3641	5,660
	22055001407	38.1	464.5	416.7	516.9	0.96	0.86	1.07	0.4612	5,768
	22055001409	48.5	483.3	439.8	529.9	1.00	0.91	1.09	0.9774	9,749
	22055001410	64.6	586.7	538.3	638.1	1.21	1.11	1.32	0.0000	15,588
	22055001411	12.6	533.6	441.4	639.4	1.10	0.91	1.32	0.3205	2,198
	22055001500	41.5	494.1	443.8	549.0	1.02	0.92	1.13	0.7329	5,647
	22055001600	19.3	360.7	306.5	423.2	0.74	0.63	0.87	0.0001	3,207
	22055001700	39.9	427.5	384.9	474.0	0.88	0.79	0.98	0.0164	6,788
	22055001801	18.4	496.2	424.9	576.0	1.02	0.88	1.19	0.7786	3,708
	22055001802	18.5	395.2	337.5	460.4	0.82	0.70	0.95	0.0077	4,428
	22055001901	32.0	549.5	487.5	616.9	1.13	1.01	1.27	0.0399	6,278
	22055001902	39.7	508.7	458.0	563.4	1.05	0.94	1.16	0.3676	7,564
	22055001903	26.0	561.7	488.3	642.3	1.16	1.01	1.33	0.0393	6,486
	22055001904	23.2	396.8	345.7	453.7	0.82	0.71	0.94	0.0028	4,621
	22055001905	28.1	539.2	475.7	608.7	1.11	0.98	1.26	0.0948	5,496
	22055002001	26.1	464.3	407.2	527.1	0.96	0.84	1.09	0.5302	5,724
	22055002002	25.6	457.5	400.9	519.5	0.94	0.83	1.07	0.3902	6,603

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
	22055002101	25.7	555.2	486.0	631.2	1.15	1.00	1.30	0.0455	5,529
	22055002102	20.8	481.8	414.3	556.9	0.99	0.85	1.15	0.9684	4,956
	22055002103	25.7	484.6	425.1	550.5	1.00	0.88	1.14	1.0000	4,382
	22055002104	35.3	531.5	472.7	595.6	1.10	0.98	1.23	0.1228	6,119
	22055002200	12.5	399.9	328.7	481.8	0.83	0.68	0.99	0.0429	6,120
Lafourche										
	22057020100	20.7	467.5	402.4	541.2	0.96	0.83	1.12	0.6749	3,183
	22057020202	21.0	525.2	452.7	606.3	1.08	0.93	1.25	0.2889	3,538
	22057020400	14.7	516.0	431.8	612.6	1.06	0.89	1.26	0.4945	2,224
	22057020500	28.9	483.1	427.2	544.3	1.00	0.88	1.12	0.9892	6,009
	22057020600	15.0	491.4	412.5	581.9	1.01	0.85	1.20	0.8946	2,308
	22057020702	21.3	778.6	666.5	903.2	1.61	1.38	1.86	0.0000	3,171
	22057020703	30.9	514.0	457.0	576.4	1.06	0.94	1.19	0.3273	5,216
	22057020704	24.6	458.3	400.8	521.8	0.95	0.83	1.08	0.4186	5,282
	22057020800	26.2	531.6	466.6	603.7	1.10	0.96	1.25	0.1643	3,897
	22057020900	12.7	466.1	386.8	557.8	0.96	0.80	1.15	0.7229	2,193
	22057021000	15.6	445.9	376.4	524.6	0.92	0.78	1.08	0.3354	3,327
	22057021100	35.4	395.3	354.6	439.6	0.82	0.73	0.91	0.0001	7,583
	22057021200	25.4	427.5	376.0	484.6	0.88	0.78	1.00	0.0498	4,786
	22057021300	16.7	493.4	420.1	576.5	1.02	0.87	1.19	0.8420	2,719
	22057021400	23.5	441.7	386.1	503.5	0.91	0.80	1.04	0.1726	4,273
	22057021500	25.8	416.1	366.3	471.1	0.86	0.76	0.97	0.0150	5,218
	22057021601	39.9	500.1	450.7	553.5	1.03	0.93	1.14	0.5582	7,038
	22057021602	21.0	549.9	473.5	635.1	1.13	0.98	1.31	0.0974	3,574
	22057021700	22.2	453.7	394.7	519.5	0.94	0.81	1.07	0.3598	4,046
	22057021800	28.9	461.3	408.4	519.3	0.95	0.84	1.07	0.4354	5,213
	22057021901	28.5	550.8	481.2	627.2	1.14	0.99	1.29	0.0635	6,589

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22057021902	24.7	478.1	418.5	544.3	0.99	0.86	1.12	0.8797	4,210
	22057022000	9.3	533.1	415.6	672.9	1.10	0.86	1.39	0.4569	2,126
Lincoln										
	22061960100	20.4	446.4	385.4	514.6	0.92	0.80	1.06	0.2729	3,680
	22061960200	24.2	491.0	429.1	559.8	1.01	0.89	1.16	0.8632	3,991
	22061960300	15.9	444.7	373.3	525.5	0.92	0.77	1.08	0.3310	5,518
	22061960400	14.1	327.4	273.2	389.2	0.68	0.56	0.80	0.0000	5,318
	22061960500	19.0	372.5	319.1	432.6	0.77	0.66	0.89	0.0004	4,348
	22061960600	22.9	435.0	378.5	497.5	0.90	0.78	1.03	0.1186	4,972
	22061960700	34.3	487.2	435.1	544.1	1.01	0.90	1.12	0.9418	5,840
	22061960800	15.2	425.3	358.2	501.1	0.88	0.74	1.03	0.1232	3,918
	22061960900	10.4	416.4	338.9	506.2	0.86	0.70	1.04	0.1343	2,811
	22061961000	14.8	401.2	337.2	473.3	0.83	0.70	0.98	0.0240	6,772
Livingston										
	22063040100	49.7	416.9	379.6	456.8	0.86	0.78	0.94	0.0011	11,047
	22063040201	32.3	529.4	469.4	594.9	1.09	0.97	1.23	0.1501	6,045
	22063040202	24.1	408.0	356.6	464.8	0.84	0.74	0.96	0.0087	5,650
	22063040301	48.9	532.2	483.7	584.2	1.10	1.00	1.21	0.0553	9,445
	22063040303	41.0	526.7	472.1	585.4	1.09	0.97	1.21	0.1361	10,455
	22063040304	25.6	480.9	421.0	546.8	0.99	0.87	1.13	0.9365	5,738
	22063040401	33.7	494.7	440.4	553.7	1.02	0.91	1.14	0.7377	7,247
	22063040402	39.4	512.7	461.9	567.6	1.06	0.95	1.17	0.2910	7,698
	22063040500	55.9	480.8	440.5	523.8	0.99	0.91	1.08	0.8782	11,915
	22063040600	50.3	446.4	407.5	488.2	0.92	0.84	1.01	0.0728	9,686
	22063040700	25.0	453.1	397.2	515.3	0.94	0.82	1.06	0.3245	4,164
	22063040802	36.3	480.9	430.5	535.9	0.99	0.89	1.11	0.9232	6,453
	22063040804	67.1	564.2	519.9	611.0	1.16	1.07	1.26	0.0003	15,290

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22063040805	24.7	435.5	382.3	494.1	0.90	0.79	1.02	0.0993	5,447
	22063040806	42.0	481.1	435.1	530.7	0.99	0.90	1.10	0.9126	7,218
	22063040901	40.6	433.2	390.6	479.4	0.89	0.81	0.99	0.0295	7,587
	22063040902	36.1	478.0	426.3	534.6	0.99	0.88	1.10	0.8458	5,933
Madison										
	22065960200	14.2	442.8	371.0	524.7	0.91	0.77	1.08	0.3180	3,226
	22065960300	12.0	460.0	379.0	552.7	0.95	0.78	1.14	0.6129	2,880
	22065960500	10.5	432.4	351.0	527.8	0.89	0.72	1.09	0.2848	2,019
Morehouse										
	22067950200	35.4	526.8	471.1	587.7	1.09	0.97	1.21	0.1433	5,088
	22067950300	20.4	620.5	534.0	718.1	1.28	1.10	1.48	0.0014	2,419
	22067950400	15.3	485.8	409.4	572.2	1.00	0.84	1.18	0.9992	3,272
	22067950500	25.6	503.8	441.9	572.1	1.04	0.91	1.18	0.5667	4,187
	22067950600	23.2	532.7	460.5	614.3	1.10	0.95	1.27	0.2029	2,827
	22067950700	22.0	524.7	455.0	603.0	1.08	0.94	1.24	0.2743	3,101
	22067950800	21.3	522.6	453.3	599.7	1.08	0.94	1.24	0.2991	3,441
Natchitoches										
	22069000100	17.1	473.4	400.6	557.1	0.98	0.83	1.15	0.8392	2,364
	22069000200	21.5	548.4	475.0	630.3	1.13	0.98	1.30	0.0915	3,258
	22069000300	29.0	486.5	429.4	549.8	1.00	0.89	1.13	0.9671	4,229
	22069000400	19.5	501.8	431.9	579.7	1.04	0.89	1.20	0.6568	4,025
	22069000500	29.2	489.4	430.1	555.2	1.01	0.89	1.15	0.8959	4,024
	22069000600	24.9	434.8	381.7	492.9	0.90	0.79	1.02	0.0919	8,316
	22069000700	14.5	487.4	408.2	577.3	1.01	0.84	1.19	0.9709	3,720
	22069000800#	25.1	458.2	401.1	521.7	0.95	0.83	1.08	0.4214	4,362
	22069000900#	29.9	505.5	447.9	568.8	1.04	0.92	1.17	0.4981	4,555
Orleans										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22071000100	11.9	366.4	299.5	444.9	0.76	0.62	0.92	0.0037	2,807
	22071000400	14.2	508.5	425.3	603.5	1.05	0.88	1.25	0.6060	2,587
	22071000602	12.2	370.7	305.2	446.4	0.76	0.63	0.92	0.0037	2,830
	22071000604	21.8	465.1	404.0	532.9	0.96	0.83	1.10	0.5825	4,351
	22071000605#	12.7	520.1	432.4	620.4	1.07	0.89	1.28	0.4565	2,410
	22071000606	23.3	352.3	307.5	402.6	0.73	0.63	0.83	0.0000	4,867
	22071000607	21.7	366.8	318.0	421.6	0.76	0.66	0.87	0.0000	4,190
	22071000611	23.2	410.4	356.1	470.9	0.85	0.73	0.97	0.0166	4,505
	22071000613	26.1	530.7	462.4	606.4	1.10	0.95	1.25	0.1959	4,204
	22071000615	14.1	367.1	307.0	435.1	0.76	0.63	0.90	0.0010	4,422
	22071000616	21.5	365.1	316.8	418.8	0.75	0.65	0.86	0.0000	5,225
	22071000617	14.1	440.5	364.0	527.5	0.91	0.75	1.09	0.3157	4,729
	22071000618	20.2	408.8	349.0	476.1	0.84	0.72	0.98	0.0277	4,283
	22071001301	11.8	364.1	299.3	439.9	0.75	0.62	0.91	0.0022	2,403
	22071001702	19.0	574.1	486.1	673.3	1.18	1.00	1.39	0.0462	3,162
	22071001720	18.7	533.3	451.0	625.7	1.10	0.93	1.29	0.2632	3,779
	22071001722	28.1	508.6	448.9	574.4	1.05	0.93	1.19	0.4517	4,417
	22071001723	25.5	531.4	459.6	611.1	1.10	0.95	1.26	0.2134	4,677
	22071001724	23.3	456.4	398.1	520.9	0.94	0.82	1.07	0.3929	4,697
	22071001725	31.9	437.4	386.2	493.5	0.90	0.80	1.02	0.0983	6,572
	22071001735	10.9	527.2	414.0	658.8	1.09	0.85	1.36	0.5002	3,189
	22071001737	11.8	501.0	410.7	604.7	1.03	0.85	1.25	0.7578	2,678
	22071001740	22.5	599.3	511.9	696.8	1.24	1.06	1.44	0.0087	4,556
	22071001743	8.6	556.2	428.9	706.7	1.15	0.88	1.46	0.2984	2,188
	22071001744	14.6	546.5	436.5	673.9	1.13	0.90	1.39	0.2944	4,352
	22071001745	16.7	510.4	424.2	608.2	1.05	0.88	1.25	0.5907	3,623
	22071001746	22.6	528.1	456.1	607.8	1.09	0.94	1.25	0.2507	4,758

Parish	Census 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	18.9	454.3	381.9	536.4	0.94	0.79	1.11	0.4735	3,865
	22071001748	23.5	565.8	489.2	650.9	1.17	1.01	1.34	0.0373	4,178
	22071001749	9.7	405.1	323.1	500.8	0.84	0.67	1.03	0.1012	2,767
	22071001750	10.9	311.6	254.1	378.2	0.64	0.52	0.78	0.0000	3,653
	22071002300	11.8	442.8	361.6	537.9	0.91	0.75	1.11	0.3969	2,056
	22071002402	15.7	453.3	379.2	537.7	0.94	0.78	1.11	0.4723	3,167
	22071002502	12.3	499.0	410.7	601.6	1.03	0.85	1.24	0.7831	2,046
	22071002504	12.7	417.0	342.6	503.6	0.86	0.71	1.04	0.1246	2,407
	22071003302	16.8	415.7	351.8	488.6	0.86	0.73	1.01	0.0637	2,993
	22071003304	10.2	436.3	351.5	535.1	0.90	0.73	1.10	0.3370	2,473
	22071003308	20.9	394.3	338.3	457.8	0.81	0.70	0.94	0.0057	3,561
	22071003702	20.3	422.5	363.8	488.6	0.87	0.75	1.01	0.0652	3,919
	22071004000	12.1	446.4	368.2	537.6	0.92	0.76	1.11	0.4223	2,088
	22071004500	9.5	404.7	325.5	497.4	0.83	0.67	1.03	0.0900	2,324
	22071004600	12.1	336.5	276.1	407.8	0.69	0.57	0.84	0.0001	3,069
	22071005400	8.0	383.2	297.1	487.4	0.79	0.61	1.01	0.0562	2,157
	22071005500	10.7	458.0	371.5	558.7	0.94	0.77	1.15	0.6208	2,570
	22071005601	8.3	415.9	326.9	521.6	0.86	0.67	1.08	0.1998	2,035
	22071005602	10.3	461.6	373.1	564.7	0.95	0.77	1.17	0.6808	2,312
	22071006400	10.0	397.6	318.1	490.7	0.82	0.66	1.01	0.0662	2,790
	22071006500	11.5	503.6	410.2	611.3	1.04	0.85	1.26	0.7267	2,653
	22071007200	10.3	482.4	389.8	590.5	1.00	0.80	1.22	1.0000	2,161
	22071007501	16.2	518.9	437.6	612.0	1.07	0.90	1.26	0.4346	2,261
	22071007502	17.5	501.6	427.5	585.6	1.03	0.88	1.21	0.6828	2,669
	22071007606	17.3	438.2	372.4	512.9	0.90	0.77	1.06	0.2231	3,514
	22071007700	7.8	442.9	322.2	593.7	0.91	0.66	1.22	0.6017	2,775
	22071009000	11.7	370.5	297.1	460.5	0.76	0.61	0.95	0.0133	2,255

Parish	Census 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	10.3	379.1	307.6	463.9	0.78	0.63	0.96	0.0153	2,184
	22071009900	15.3	334.8	281.6	398.7	0.69	0.58	0.82	0.0000	3,446
	22071010100	10.3	403.9	326.8	495.1	0.83	0.67	1.02	0.0821	2,343
	22071010300	14.4	496.2	415.9	588.2	1.02	0.86	1.21	0.8078	2,458
	22071010900	13.7	384.0	319.0	459.2	0.79	0.66	0.95	0.0094	3,159
	22071011400	8.9	402.3	318.9	502.0	0.83	0.66	1.04	0.1044	2,136
	22071011700	18.4	409.9	350.2	477.8	0.85	0.72	0.99	0.0312	3,289
	22071012101	5.8	332.7	245.9	439.6	0.69	0.51	0.91	0.0065	2,848
	22071012102	4.5	332.0	232.8	460.1	0.69	0.48	0.95	0.0207	3,624
	22071012200	9.4	467.9	375.1	576.9	0.97	0.77	1.19	0.7956	2,183
	22071012300	9.5	498.6	396.4	618.4	1.03	0.82	1.28	0.8276	2,117
	22071012600	9.3	565.5	443.5	709.5	1.17	0.92	1.46	0.2119	2,109
	22071012700	10.2	356.4	286.8	439.1	0.74	0.59	0.91	0.0029	2,574
	22071012800	12.2	451.6	369.2	547.9	0.93	0.76	1.13	0.5152	2,430
	22071013200	12.4	409.2	337.7	491.6	0.84	0.70	1.01	0.0721	2,728
	22071013301	24.4	404.3	352.3	463.0	0.83	0.73	0.96	0.0076	3,883
	22071013302	14.1	408.2	338.8	489.3	0.84	0.70	1.01	0.0644	2,648
	22071013400	26.0	854.9	733.7	1001.9	1.76	1.51	2.07	0.0000	2,549
	22071013500	12.2	328.1	239.5	459.0	0.68	0.49	0.95	0.0194	2,745
	22071013700	15.2	713.7	596.6	846.7	1.47	1.23	1.75	0.0000	2,220
	22071014100	12.1	588.5	479.8	713.8	1.21	0.99	1.47	0.0624	2,391
Ouachita										
	22073000100	22.0	385.3	333.6	442.9	0.79	0.69	0.91	0.0009	4,894
	22073000200	33.1	430.8	383.1	483.3	0.89	0.79	1.00	0.0446	5,468
	22073000401	6.8	493.6	378.2	632.7	1.02	0.78	1.31	0.9202	2,341
	22073000402	7.5	504.3	388.7	640.6	1.04	0.80	1.32	0.7832	3,135
	22073000500	18.8	507.3	435.3	587.9	1.05	0.90	1.21	0.5636	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
	22073000600	18.6	455.0	390.5	527.1	0.94	0.81	1.09	0.4242	3,874
	22073001100	14.2	461.4	386.9	546.0	0.95	0.80	1.13	0.6016	3,117
	22073001400	10.5	443.6	361.8	538.0	0.92	0.75	1.11	0.3951	2,530
	22073001700	23.4	546.4	474.7	626.7	1.13	0.98	1.29	0.0946	3,018
	22073005201	22.0	581.1	499.9	672.0	1.20	1.03	1.39	0.0185	3,537
	22073005203	16.5	396.1	336.5	464.1	0.82	0.69	0.96	0.0113	3,107
	22073005204	28.4	543.4	478.8	614.1	1.12	0.99	1.27	0.0764	5,538
	22073005301	34.0	547.2	489.0	610.3	1.13	1.01	1.26	0.0346	6,454
	22073005302	41.2	446.9	401.0	497.1	0.92	0.83	1.03	0.1411	5,748
	22073005400	14.0	551.8	461.3	655.8	1.14	0.95	1.35	0.1547	2,069
	22073005500	17.9	450.0	384.0	524.4	0.93	0.79	1.08	0.3639	3,399
	22073005800	19.5	558.2	480.0	646.1	1.15	0.99	1.33	0.0664	2,808
	22073005900	16.6	554.4	469.2	650.6	1.14	0.97	1.34	0.1137	2,921
	22073010101	27.2	566.9	497.4	643.1	1.17	1.03	1.33	0.0191	4,728
	22073010102	28.8	557.8	491.4	630.2	1.15	1.01	1.30	0.0301	6,060
	22073010201	27.6	378.1	333.3	427.5	0.78	0.69	0.88	0.0000	6,130
	22073010202	35.0	487.2	436.5	542.4	1.01	0.90	1.12	0.9391	6,187
	22073010301	19.4	419.7	359.3	487.9	0.87	0.74	1.01	0.0620	3,516
	22073010302	17.3	486.0	413.9	566.8	1.00	0.85	1.17	0.9928	3,895
	22073010400	57.0	568.6	520.8	619.6	1.17	1.07	1.28	0.0004	9,225
	22073010502	28.3	561.8	493.5	637.0	1.16	1.02	1.31	0.0258	4,288
	22073010504	55.2	575.1	524.4	629.3	1.19	1.08	1.30	0.0003	8,927
	22073010603	25.7	512.7	446.9	585.0	1.06	0.92	1.21	0.4245	6,375
	22073010700	15.2	617.3	520.7	726.4	1.27	1.07	1.50	0.0057	2,747
	22073010900	22.8	508.9	438.6	586.9	1.05	0.90	1.21	0.5244	4,689
	22073011000	19.2	463.2	397.2	536.6	0.96	0.82	1.11	0.5720	4,954
	22073011100	17.5	592.8	505.6	690.1	1.22	1.04	1.42	0.0135	3,388

Parish	Census 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#	43.9	486.5	441.0	535.6	1.00	0.91	1.11	0.9500	8,374
	22075050300#	13.5	453.6	377.8	539.3	0.94	0.78	1.11	0.4767	4,485
	22075050400	19.2	437.5	376.1	506.4	0.90	0.78	1.04	0.1789	3,770
Pointe Coupee										
	22077951900	32.0	453.6	403.7	508.4	0.94	0.83	1.05	0.2681	5,504
	22077952000	15.1	497.4	415.7	591.0	1.03	0.86	1.22	0.7904	2,409
	22077952100	27.8	438.8	386.2	497.0	0.91	0.80	1.03	0.1224	4,619
	22077952200	23.1	410.2	353.9	474.2	0.85	0.73	0.98	0.0229	3,445
	22077952400	25.7	485.7	426.5	551.2	1.00	0.88	1.14	0.9900	4,333
Rapides										
	22079010100#	51.0	533.8	486.1	584.9	1.10	1.00	1.21	0.0434	9,222
	22079010300	27.6	473.0	417.8	533.6	0.98	0.86	1.10	0.7236	5,211
	22079010400	18.0	661.4	552.6	785.2	1.36	1.14	1.62	0.0008	2,381
	22079010500	32.8	483.5	431.5	540.2	1.00	0.89	1.11	0.9975	6,524
	22079010600	28.7	456.1	402.8	514.9	0.94	0.83	1.06	0.3455	4,922
	22079010700	24.6	514.2	446.6	589.1	1.06	0.92	1.22	0.4123	4,541
	22079011000	11.7	574.1	468.3	694.9	1.18	0.97	1.43	0.1026	2,962
	22079011300	14.7	469.2	394.2	555.5	0.97	0.81	1.15	0.7613	2,352
	22079011500	47.5	487.0	442.3	535.2	1.00	0.91	1.10	0.9330	7,646
	22079011600	13.0	442.6	367.3	529.5	0.91	0.76	1.09	0.3476	2,459
	22079011700	12.5	495.6	410.8	592.6	1.02	0.85	1.22	0.8319	2,576
	22079012100	15.4	516.0	433.1	609.8	1.06	0.89	1.26	0.4869	3,230
	22079012200	16.9	420.4	356.2	492.7	0.87	0.73	1.02	0.0810	3,849
	22079012301	29.5	465.2	413.0	522.5	0.96	0.85	1.08	0.5135	5,558
	22079012302	28.2	403.8	352.8	461.4	0.83	0.73	0.95	0.0062	3,899

Parish	Census 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	20.4	412.9	356.9	475.8	0.85	0.74	0.98	0.0258	3,750
	22079012500	35.1	473.3	423.9	527.1	0.98	0.87	1.09	0.6952	6,348
	22079012600	18.9	528.3	448.6	619.8	1.09	0.93	1.28	0.3009	2,252
	22079012700	15.2	500.5	420.2	591.6	1.03	0.87	1.22	0.7298	3,038
	22079012900	12.5	419.8	346.2	504.7	0.87	0.71	1.04	0.1326	2,606
	22079013000	16.6	515.5	435.6	606.8	1.06	0.90	1.25	0.4757	2,479
	22079013100	16.8	499.4	423.3	585.8	1.03	0.87	1.21	0.7329	2,824
	22079013200	44.9	513.7	464.5	566.8	1.06	0.96	1.17	0.2574	8,183
	22079013300	29.4	445.0	393.5	501.8	0.92	0.81	1.04	0.1712	5,281
	22079013400#	18.8	528.4	451.5	615.4	1.09	0.93	1.27	0.2810	2,918
	22079013500	31.0	410.7	364.8	461.0	0.85	0.75	0.95	0.0043	6,239
	22079013600	17.2	501.9	427.5	585.7	1.04	0.88	1.21	0.6784	3,039
	22079013700#	20.1	488.5	416.4	569.2	1.01	0.86	1.17	0.9409	4,326
	22079013800	23.4	437.4	380.1	501.1	0.90	0.78	1.03	0.1452	4,423
	22079013900	18.6	487.9	419.6	564.6	1.01	0.87	1.17	0.9492	3,111
Red River										
	22081960100	27.4	397.8	350.3	450.6	0.82	0.72	0.93	0.0015	4,739
	22081960300	21.8	469.0	407.4	537.5	0.97	0.84	1.11	0.6715	3,949
Richland										
	22083970100	21.0	633.9	548.6	728.8	1.31	1.13	1.50	0.0003	3,003
	22083970200	12.8	448.5	370.1	539.8	0.93	0.76	1.11	0.4498	2,146
	22083970300	19.0	449.0	384.4	522.3	0.93	0.79	1.08	0.3468	3,047
	22083970400	17.6	516.4	440.4	601.9	1.07	0.91	1.24	0.4370	3,408
	22083970500	27.3	489.6	430.8	554.2	1.01	0.89	1.14	0.8902	4,799
	22083970600	24.1	449.1	391.8	512.8	0.93	0.81	1.06	0.2752	4,126
Sabine										
	22085000100	18.2	458.0	392.5	531.9	0.95	0.81	1.10	0.4904	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
	22085000200	26.0	471.5	410.5	539.9	0.97	0.85	1.11	0.7361	3,632
	22085000300	9.1	425.3	341.1	523.8	0.88	0.70	1.08	0.2349	2,208
	22085000400	28.0	466.6	411.4	527.5	0.96	0.85	1.09	0.5741	4,783
	22085000500	17.7	412.0	350.7	481.3	0.85	0.72	0.99	0.0403	3,432
	22085000600#	24.0	486.4	425.0	554.7	1.00	0.88	1.14	0.9740	3,940
	22085000700#	25.7	500.3	430.5	579.9	1.03	0.89	1.20	0.6875	2,954
St. Bernard										
	22087030103	24.1	473.5	410.1	543.6	0.98	0.85	1.12	0.7704	5,105
	22087030104	11.1	436.9	355.9	531.2	0.90	0.73	1.10	0.3229	2,194
	22087030203	16.8	442.0	375.9	516.9	0.91	0.78	1.07	0.2652	3,217
	22087030204	22.3	608.8	517.5	710.2	1.26	1.07	1.47	0.0063	4,534
	22087030207	14.2	519.7	430.6	621.1	1.07	0.89	1.28	0.4699	3,394
	22087030208	10.6	602.3	466.3	761.2	1.24	0.96	1.57	0.0952	3,109
	22087030209	17.5	526.5	445.0	618.1	1.09	0.92	1.28	0.3351	3,678
	22087030602	13.3	469.3	390.8	559.0	0.97	0.81	1.15	0.7617	2,691
	22087030800	18.0	461.4	395.0	535.4	0.95	0.82	1.10	0.5417	4,935
St. Charles										
	22089062100	24.4	501.5	433.7	576.4	1.03	0.89	1.19	0.6518	5,851
	22089062200	16.3	531.4	449.9	624.0	1.10	0.93	1.29	0.2781	2,539
	22089062301	28.6	541.2	472.7	616.3	1.12	0.98	1.27	0.1097	6,316
	22089062302	28.7	505.8	445.2	572.7	1.04	0.92	1.18	0.5157	4,859
	22089062500	18.3	487.4	417.9	565.7	1.01	0.86	1.17	0.9615	2,993
	22089062700	20.5	407.0	351.3	469.2	0.84	0.72	0.97	0.0150	4,770
	22089062800	25.7	580.7	507.5	661.3	1.20	1.05	1.36	0.0089	4,694
	22089062900	16.3	454.9	385.1	534.7	0.94	0.79	1.10	0.4793	2,577
	22089063100	34.8	450.0	401.7	502.4	0.93	0.83	1.04	0.1940	7,453
	22089063200	32.0	476.5	423.4	534.6	0.98	0.87	1.10	0.8048	5,863

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
St. Helena										
	22091951100	26.6	474.4	416.0	539.7	0.98	0.86	1.11	0.7918	3,830
	22091951200#	37.3	448.6	402.5	498.8	0.93	0.83	1.03	0.1592	6,656
St. James										
	22093040100	20.6	472.1	408.0	543.7	0.97	0.84	1.12	0.7556	3,671
	22093040200	23.6	453.5	394.7	519.6	0.94	0.81	1.07	0.3635	3,557
	22093040300	14.9	487.7	408.2	577.6	1.01	0.84	1.19	0.9664	3,212
	22093040400	15.7	548.9	459.8	650.4	1.13	0.95	1.34	0.1673	2,470
	22093040500	16.0	615.0	519.0	724.6	1.27	1.07	1.50	0.0063	2,081
	22093040600	15.8	469.2	394.8	554.0	0.97	0.81	1.14	0.7474	2,845
	22093040700	24.8	531.5	464.8	605.7	1.10	0.96	1.25	0.1766	3,537
St. John the Baptist										
	22095070100	16.1	531.0	442.6	632.5	1.10	0.91	1.31	0.3257	2,554
	22095070200	29.3	551.3	480.9	628.7	1.14	0.99	1.30	0.0645	6,818
	22095070300	31.5	467.6	415.2	525.0	0.96	0.86	1.08	0.5702	5,966
	22095070400	21.6	468.7	401.8	543.6	0.97	0.83	1.12	0.6941	4,148
	22095070500	24.3	528.8	456.0	609.4	1.09	0.94	1.26	0.2484	5,804
	22095070600	15.2	473.1	398.1	558.6	0.98	0.82	1.15	0.8243	2,679
	22095070700	25.6	418.1	365.5	476.8	0.86	0.75	0.98	0.0265	4,223
	22095070800	11.8	461.4	377.9	558.0	0.95	0.78	1.15	0.6559	2,403
	22095070900	12.7	392.9	325.2	470.6	0.81	0.67	0.97	0.0213	2,977
	22095071000	16.5	484.0	410.1	568.1	1.00	0.85	1.17	1.0000	2,729
	22095071100	17.8	425.6	361.5	498.2	0.88	0.75	1.03	0.1103	3,286
St. Landry										
	22097960100	15.5	515.4	433.9	608.5	1.06	0.90	1.26	0.4872	2,355
	22097960200	26.3	518.6	455.6	588.3	1.07	0.94	1.21	0.3055	4,148
	22097960300	24.4	505.7	442.6	575.7	1.04	0.91	1.19	0.5354	3,978

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
	22097960400	14.5	561.8	469.8	666.7	1.16	0.97	1.38	0.1049	2,299
	22097960500	33.0	582.6	518.8	652.2	1.20	1.07	1.35	0.0020	4,941
	22097960600	44.0	604.4	545.3	668.1	1.25	1.13	1.38	0.0000	6,459
	22097960700	34.8	552.4	493.8	616.1	1.14	1.02	1.27	0.0226	5,470
	22097960800	24.1	498.2	434.8	568.7	1.03	0.90	1.17	0.7002	3,762
	22097960900	26.8	565.9	497.1	641.8	1.17	1.03	1.32	0.0194	4,042
	22097961000	13.5	455.3	374.8	548.6	0.94	0.77	1.13	0.5517	2,254
	22097961100	20.0	497.7	428.6	575.0	1.03	0.88	1.19	0.7377	3,429
	22097961200	30.2	598.0	529.9	672.4	1.23	1.09	1.39	0.0007	4,862
	22097961300	23.5	570.7	498.7	649.9	1.18	1.03	1.34	0.0179	4,598
	22097961400	25.9	462.3	405.5	525.2	0.95	0.84	1.08	0.4952	4,398
	22097961500	29.5	470.5	414.7	532.2	0.97	0.86	1.10	0.6724	4,534
	22097961600	23.0	573.3	500.3	653.8	1.18	1.03	1.35	0.0160	4,160
	22097961700	44.5	484.6	439.1	533.7	1.00	0.91	1.10	1.0000	7,249
	22097961800	41.6	581.3	524.1	643.0	1.20	1.08	1.33	0.0007	6,780
	22097961900	18.2	507.7	432.7	591.9	1.05	0.89	1.22	0.5740	3,458
St. Martin										
	22099020100	37.1	586.2	526.0	651.8	1.21	1.09	1.34	0.0007	5,250
	22099020200	40.4	498.0	449.0	550.9	1.03	0.93	1.14	0.6131	7,458
	22099020301	26.1	569.4	498.7	647.5	1.17	1.03	1.34	0.0176	4,228
	22099020302	42.1	514.2	464.7	567.5	1.06	0.96	1.17	0.2518	7,766
	22099020400	38.2	510.0	458.4	565.9	1.05	0.95	1.17	0.3504	6,467
	22099020501	31.9	488.6	435.6	546.4	1.01	0.90	1.13	0.9013	6,182
	22099020502	21.2	484.4	419.8	556.6	1.00	0.87	1.15	1.0000	3,560
	22099020600	38.9	526.3	473.0	584.1	1.09	0.98	1.21	0.1299	5,908
	22099020800	19.3	504.8	434.3	584.1	1.04	0.90	1.21	0.6013	3,058
St. Mary										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22101040100	11.9	412.8	340.1	496.3	0.85	0.70	1.02	0.0907	2,828
	22101040200	28.9	410.9	362.9	464.0	0.85	0.75	0.96	0.0069	4,773
	22101040300	21.1	600.6	519.7	690.9	1.24	1.07	1.43	0.0039	3,077
	22101040400	23.5	491.6	428.5	561.7	1.01	0.88	1.16	0.8530	3,856
	22101040500	24.8	499.6	437.5	568.0	1.03	0.90	1.17	0.6613	4,684
	22101040600	25.5	474.2	416.5	537.9	0.98	0.86	1.11	0.7714	4,476
	22101040700	22.2	517.6	449.7	593.3	1.07	0.93	1.22	0.3604	3,607
	22101040800	21.5	523.4	453.2	601.2	1.08	0.94	1.24	0.2949	4,300
	22101040900	14.1	381.2	319.2	452.2	0.79	0.66	0.93	0.0048	3,273
	22101041000	21.1	437.7	378.9	503.6	0.90	0.78	1.04	0.1622	3,960
	22101041200	12.2	487.5	401.7	586.9	1.01	0.83	1.21	0.9762	2,045
	22101041300	14.9	517.3	430.5	617.5	1.07	0.89	1.27	0.4906	2,025
	22101041400	20.7	512.9	442.2	592.1	1.06	0.91	1.22	0.4567	3,223
St. Tammany										
	22103040102	61.5	511.6	469.9	556.2	1.06	0.97	1.15	0.2134	9,506
	22103040103	33.2	559.6	497.3	628.1	1.15	1.03	1.30	0.0173	4,696
	22103040104	47.4	488.8	442.1	539.5	1.01	0.91	1.11	0.8796	6,698
	22103040201	47.9	450.4	408.9	495.1	0.93	0.84	1.02	0.1326	8,804
	22103040202	51.3	505.3	458.5	556.0	1.04	0.95	1.15	0.4024	7,287
	22103040303	50.9	456.4	416.0	499.8	0.94	0.86	1.03	0.2022	9,163
	22103040304	49.9	467.2	421.1	517.6	0.96	0.87	1.07	0.5112	6,930
	22103040305	65.1	497.8	457.2	540.9	1.03	0.94	1.12	0.5420	14,273
	22103040400	53.7	509.6	466.1	556.1	1.05	0.96	1.15	0.2716	9,766
	22103040501	21.9	570.0	495.0	653.3	1.18	1.02	1.35	0.0246	3,480
	22103040502	24.2	436.1	379.7	499.4	0.90	0.78	1.03	0.1332	3,831
	22103040601	21.6	534.7	447.8	637.0	1.10	0.92	1.31	0.2775	2,219
	22103040602	16.6	376.2	317.9	443.8	0.78	0.66	0.92	0.0019	2,706

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22103040604	51.1	561.9	513.1	614.2	1.16	1.06	1.27	0.0015	8,548
	22103040605	38.0	485.2	436.3	538.6	1.00	0.90	1.11	0.9960	6,505
	22103040701#	49.9	509.2	463.6	558.1	1.05	0.96	1.15	0.3026	8,608
	22103040704	41.4	562.7	506.8	623.3	1.16	1.05	1.29	0.0054	6,574
	22103040705	35.2	535.8	479.0	597.5	1.11	0.99	1.23	0.0793	6,289
	22103040706	45.1	577.5	522.6	637.0	1.19	1.08	1.31	0.0007	6,125
	22103040708	37.7	545.3	486.7	609.2	1.13	1.00	1.26	0.0425	6,287
	22103040709	27.3	473.7	417.0	536.5	0.98	0.86	1.11	0.7585	4,471
	22103040710	28.5	463.8	410.7	522.0	0.96	0.85	1.08	0.4875	6,052
	22103040801	26.6	528.1	465.7	596.6	1.09	0.96	1.23	0.1803	4,856
	22103040802	54.8	503.6	458.8	552.3	1.04	0.95	1.14	0.4212	7,068
	22103040803	46.9	552.2	500.0	608.2	1.14	1.03	1.25	0.0103	9,640
	22103040900	22.3	663.9	576.1	761.5	1.37	1.19	1.57	0.0000	2,887
	22103041002	21.0	436.9	373.9	508.6	0.90	0.77	1.05	0.1930	3,023
	22103041003	35.9	526.5	470.9	587.2	1.09	0.97	1.21	0.1457	5,557
	22103041004	33.1	454.9	404.4	510.7	0.94	0.83	1.05	0.3001	4,915
	22103041101	22.8	524.8	456.1	601.1	1.08	0.94	1.24	0.2656	3,987
	22103041102	48.2	538.0	488.9	590.9	1.11	1.01	1.22	0.0327	7,290
	22103041103	21.1	563.1	487.6	647.0	1.16	1.01	1.34	0.0413	3,622
	22103041104	23.3	598.7	521.1	684.9	1.24	1.08	1.41	0.0031	3,336
	22103041202	22.9	548.6	472.7	634.3	1.13	0.98	1.31	0.1025	2,831
	22103041204	63.1	500.2	459.8	543.4	1.03	0.95	1.12	0.4658	9,277
	22103041207	23.6	512.3	446.3	585.4	1.06	0.92	1.21	0.4320	4,259
	22103041208	26.7	684.2	595.3	782.7	1.41	1.23	1.62	0.0000	4,598
	22103041209	27.4	461.5	407.0	521.7	0.95	0.84	1.08	0.4586	5,156
	22103041210	10.8	423.7	346.0	513.8	0.87	0.71	1.06	0.1832	2,434
	22103041211	31.8	501.7	447.5	560.7	1.04	0.92	1.16	0.5577	6,212

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22103041212	16.5	646.5	538.9	767.6	1.33	1.11	1.58	0.0022	3,826
	22103041300	45.5	488.5	442.2	538.7	1.01	0.91	1.11	0.8867	6,895
Tangipahoa										
	22105953200	16.6	478.0	406.4	558.8	0.99	0.84	1.15	0.9069	3,142
	22105953300	22.1	402.9	349.4	462.5	0.83	0.72	0.95	0.0077	4,538
	22105953400	30.8	388.4	345.2	435.8	0.80	0.71	0.90	0.0001	6,699
	22105953500	40.0	424.1	381.5	470.4	0.88	0.79	0.97	0.0109	7,789
	22105953600	29.9	454.3	403.3	510.0	0.94	0.83	1.05	0.2855	6,470
	22105953700	59.0	470.7	431.2	513.0	0.97	0.89	1.06	0.5248	11,159
	22105953800	27.7	458.3	404.7	517.1	0.95	0.84	1.07	0.3829	5,273
	22105953900	42.1	498.0	448.7	551.0	1.03	0.93	1.14	0.6144	9,846
	22105954001	16.1	436.8	370.3	511.7	0.90	0.76	1.06	0.2086	4,520
	22105954002	29.4	438.1	385.3	496.0	0.90	0.79	1.02	0.1144	6,154
	22105954101	27.3	439.8	387.6	497.3	0.91	0.80	1.03	0.1255	5,680
	22105954102	55.5	499.5	456.4	545.5	1.03	0.94	1.13	0.5158	10,773
	22105954200	12.8	391.6	324.7	468.0	0.81	0.67	0.97	0.0179	4,765
	22105954300	25.7	485.6	424.5	553.2	1.00	0.88	1.14	0.9949	4,333
	22105954400	17.2	429.2	365.0	501.3	0.89	0.75	1.03	0.1298	4,104
	22105954501	36.1	523.8	469.4	583.0	1.08	0.97	1.20	0.1647	5,731
	22105954502	39.5	513.3	463.0	567.6	1.06	0.96	1.17	0.2750	7,243
	22105954600	67.1	571.0	526.7	618.1	1.18	1.09	1.28	0.0001	10,985
	22105954700	26.9	491.0	431.5	556.6	1.01	0.89	1.15	0.8561	4,667
	22105954800	33.0	477.9	426.4	534.0	0.99	0.88	1.10	0.8369	5,779
Terrebonne										
	22109000101	32.1	521.9	464.9	583.9	1.08	0.96	1.20	0.2095	6,443
	22109000102	20.7	502.7	432.0	581.6	1.04	0.89	1.20	0.6432	4,062
	22109000201	19.6	554.8	477.7	641.1	1.14	0.99	1.32	0.0766	3,402

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22109000202	35.5	564.7	502.4	632.2	1.17	1.04	1.30	0.0106	7,177
	22109000300	27.4	460.2	406.4	519.5	0.95	0.84	1.07	0.4258	4,928
	22109000401	22.7	434.9	379.3	496.3	0.90	0.78	1.02	0.1112	5,129
	22109000402	20.1	479.5	414.6	552.0	0.99	0.86	1.14	0.9240	3,750
	22109000500	47.5	594.2	539.9	652.9	1.23	1.11	1.35	0.0000	5,909
	22109000600	36.1	568.1	509.5	631.6	1.17	1.05	1.30	0.0045	6,461
	22109000700	30.1	452.3	401.1	508.4	0.93	0.83	1.05	0.2581	6,067
	22109000800	33.7	450.5	402.4	502.9	0.93	0.83	1.04	0.2010	6,386
	22109000900	34.2	543.5	486.0	606.4	1.12	1.00	1.25	0.0450	5,107
	22109001000	32.1	503.3	446.8	564.9	1.04	0.92	1.17	0.5380	6,132
	22109001100	21.1	498.5	431.4	573.2	1.03	0.89	1.18	0.7119	3,747
	22109001201	18.1	500.5	427.2	583.4	1.03	0.88	1.20	0.6995	3,016
	22109001202	26.1	548.0	481.8	621.1	1.13	0.99	1.28	0.0614	4,024
	22109001300	32.1	527.4	465.4	594.9	1.09	0.96	1.23	0.1849	7,619
	22109001400	20.6	543.5	465.5	630.8	1.12	0.96	1.30	0.1466	3,485
	22109001500	36.5	500.2	448.4	556.4	1.03	0.93	1.15	0.5750	6,792
	22109001600	19.5	488.2	418.7	566.7	1.01	0.86	1.17	0.9432	3,127
	22109001700	52.5	577.1	524.3	633.6	1.19	1.08	1.31	0.0004	9,274
Union										
	22111960100	25.2	472.7	412.8	539.2	0.98	0.85	1.11	0.7476	4,170
	22111960200	20.7	423.4	363.7	490.5	0.87	0.75	1.01	0.0731	3,675
	22111960300	20.0	434.3	372.5	504.7	0.90	0.77	1.04	0.1619	2,935
	22111960400	21.2	486.1	420.8	558.8	1.00	0.87	1.15	0.9860	3,652
	22111960500	30.1	452.0	399.6	510.1	0.93	0.82	1.05	0.2748	4,561
	22111960600	26.4	562.9	493.2	640.5	1.16	1.02	1.32	0.0267	3,423
Vermilion										
	22113950100	45.6	492.1	446.7	540.7	1.02	0.92	1.12	0.7663	9,379

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22113950200	32.5	495.0	441.1	554.1	1.02	0.91	1.14	0.7269	5,216
	22113950400	34.3	480.3	429.1	536.2	0.99	0.89	1.11	0.9096	5,440
	22113950500	33.9	531.7	475.0	593.4	1.10	0.98	1.22	0.1075	5,875
	22113950600	20.5	479.4	413.5	553.7	0.99	0.85	1.14	0.9348	3,155
	22113950700	24.3	494.7	432.9	563.1	1.02	0.89	1.16	0.7743	4,138
	22113950800	26.1	463.7	407.7	525.2	0.96	0.84	1.08	0.5111	5,146
	22113950901	21.5	483.0	418.2	555.8	1.00	0.86	1.15	1.0000	3,167
	22113950902	45.7	549.9	499.0	604.7	1.13	1.03	1.25	0.0112	8,053
	22113951001	21.6	460.9	399.8	528.6	0.95	0.82	1.09	0.4973	4,461
	22113951002	24.8	569.2	498.2	647.7	1.17	1.03	1.34	0.0184	3,800
Vernon										
	22115950100	35.7	493.2	441.4	549.8	1.02	0.91	1.13	0.7667	5,339
	22115950200#	29.6	468.2	414.8	526.9	0.97	0.86	1.09	0.5960	5,069
	22115950300	30.9	550.1	488.9	617.1	1.14	1.01	1.27	0.0354	4,517
	22115950400	20.3	499.2	431.6	574.7	1.03	0.89	1.19	0.6993	3,626
	22115950500	33.3	558.4	498.2	623.8	1.15	1.03	1.29	0.0152	6,107
	22115950600	14.7	535.4	445.7	637.1	1.10	0.92	1.31	0.2867	3,606
	22115950702#	2.6	1370.9	550.3	2623.8	2.83	1.14	5.41	0.0273	3,376
	22115950703#	2.3	611.2	219.1	1311.2	1.26	0.45	2.71	0.6927	2,795
	22115950704#	3.2	769.8	185.3	1843.2	1.59	0.38	3.80	0.5372	3,411
	22115950800#	26.1	521.9	458.9	591.2	1.08	0.95	1.22	0.2594	4,658
	22115950900#	29.0	447.1	396.5	502.3	0.92	0.82	1.04	0.1815	6,423
Washington										
	22117950101	23.3	546.7	475.0	626.4	1.13	0.98	1.29	0.0928	3,947
	22117950102	26.7	544.4	478.4	617.3	1.12	0.99	1.27	0.0777	4,020
	22117950200	31.2	461.7	410.5	517.6	0.95	0.85	1.07	0.4252	5,978

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
	22117950300	31.7	613.5	545.8	687.7	1.27	1.13	1.42	0.0001	4,312
	22117950400	23.5	486.9	423.1	558.0	1.00	0.87	1.15	0.9658	3,875
	22117950500	37.5	497.5	446.1	553.5	1.03	0.92	1.14	0.6435	5,748
	22117950600	28.4	444.7	391.9	503.2	0.92	0.81	1.04	0.1808	4,673
	22117950700	34.3	498	444.1	556.9	1.03	0.92	1.15	0.6487	5,125
	22117950800	25.1	453.7	395.7	518.4	0.94	0.82	1.07	0.3531	4,096
	22117951000	24.5	553.8	482.6	633	1.14	1.00	1.31	0.0575	3,453
Webster										
	22119031200	17.8	443.6	378.2	518.1	0.92	0.78	1.07	0.2839	2,823
	22119031300	28.8	405.1	357.3	458.2	0.84	0.74	0.95	0.0036	4,857
	22119031400	18.8	462.5	395.8	537.7	0.95	0.82	1.11	0.5796	3,133
	22119031500#	38.9	513.1	461.7	569.3	1.06	0.95	1.17	0.2899	5,673
	22119031600	20.5	562.1	484.8	649.3	1.16	1.00	1.34	0.0496	2,688
	22119031700	17.6	505.2	431.8	587.7	1.04	0.89	1.21	0.6108	3,144
	22119031800	16.3	555.6	472	649.8	1.15	0.97	1.34	0.1000	2,701
	22119031900	22	575.7	498.3	662.7	1.19	1.03	1.37	0.0199	2,651
	22119032000	23.8	471.1	408.1	541.8	0.97	0.84	1.12	0.7354	3,375
	22119032100	47.4	555	504.6	609.3	1.15	1.04	1.26	0.0055	6,857
West Baton Rouge										
	22121020100	29.7	506.7	447.3	572.2	1.05	0.92	1.18	0.4871	4,350
	22121020200	20.2	625.4	535.9	725.3	1.29	1.11	1.50	0.0014	3,347
	22121020300	35.9	522.6	467.3	582.8	1.08	0.96	1.20	0.1859	5,772
	22121020401	26.2	484.5	426.3	548.5	1.00	0.88	1.13	1.0000	4,766
	22121020402	30.5	488.2	432.7	548.6	1.01	0.89	1.13	0.9199	7,344
West Carroll										
	22123000100	29.4	456	403.2	514.4	0.94	0.83	1.06	0.3416	4,439
	22123000200	25.2	495.2	434.2	562.9	1.02	0.90	1.16	0.7578	3,985

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22123000300	13.1	392.2	326.7	467.5	0.81	0.67	0.96	0.0167	2,772
West Feliciana										
	22125951701	48.6	497.6	450.4	549.3	1.03	0.93	1.13	0.6098	8,157
	22125951800	36.9	412.8	370.2	459.2	0.85	0.76	0.95	0.0027	6,825
Winn										
	22127960100	23	511.6	445.4	585.5	1.06	0.92	1.21	0.4460	3,582
	22127960200	32.3	409.7	365.1	458.7	0.85	0.75	0.95	0.0030	5,871
	22127960300	19.4	539.3	464.3	623.8	1.11	0.96	1.29	0.1616	2,773
	22127960400	12.3	430.1	355.9	515.9	0.89	0.73	1.06	0.2126	2,315

*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, 2011-2020.

Parish	Census 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										
		3631.7	138.9	137.4	140.3					2,269,810
Acadia										
	22001960100	4.6	133.5	96.3	181.1	0.96	0.69	1.30	0.8940	2,917
	22001960200	5.5	178.6	129.7	239.4	1.29	0.93	1.72	0.1216	3,060
	22001960400	3.8	115.8	80.8	160.9	0.83	0.58	1.16	0.3167	3,297
	22001960500	5.9	191.9	143.4	251.7	1.38	1.03	1.81	0.0302	3,047
	22001960600	4.3	120.1	86.2	163.7	0.87	0.62	1.18	0.4128	2,909
	22001960700	3.2	141.0	95.1	201.7	1.02	0.68	1.45	0.9832	2,091
	22001960800	4.6	133.7	97.6	180.1	0.96	0.70	1.30	0.9079	2,570
	22001960900	4.1	147.7	105.1	202.4	1.06	0.76	1.46	0.7432	2,478
	22001961000	3.9	135.4	95.1	187.4	0.97	0.68	1.35	0.9739	2,573
Allen										
	22003950100	3.5	118.2	81.5	166.3	0.85	0.59	1.20	0.4103	2,586
	22003950200	2.4	91.1	56.4	141.1	0.66	0.41	1.02	0.0606	3,777
	22003950400	3.1	109.1	73.5	157.4	0.79	0.53	1.13	0.2294	2,153
	22003950500	4.8	117.1	85.3	156.8	0.84	0.61	1.13	0.2799	4,521
Ascension										
	22005030101	6.1	171.0	127.1	225.1	1.23	0.92	1.62	0.1671	3,686
	22005030102	4.1	137.0	95.6	190.3	0.99	0.69	1.37	1.0000	2,836
	22005030103	4.4	134.5	95.1	185.0	0.97	0.68	1.33	0.9321	3,117
	22005030203	6.9	133.8	98.8	176.9	0.96	0.71	1.27	0.8560	5,805
	22005030204	9.6	198.1	156.6	246.8	1.43	1.13	1.78	0.0035	5,847
	22005030205	8.1	192.1	149.2	243.1	1.38	1.07	1.75	0.0125	5,346
	22005030206	6.5	147.2	112.0	189.8	1.06	0.81	1.37	0.6899	5,171
	22005030300	11.5	160.9	131.2	195.5	1.16	0.94	1.41	0.1574	7,488
	22005030401	3.9	140.1	98.8	193.4	1.01	0.71	1.39	1.0000	2,430
	22005030402	7.2	160.7	125.3	203.5	1.16	0.90	1.47	0.2495	3,720
	22005030500	6.5	124.6	93.6	162.7	0.90	0.67	1.17	0.4720	4,977

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22005030600	4.6	177.2	125.0	243.7	1.28	0.90	1.76	0.1692	2,812
	22005030900	3.5	120.1	83.4	169.3	0.87	0.60	1.22	0.4831	2,253
	22005031000	7.7	166.2	130.1	209.9	1.20	0.94	1.51	0.1496	3,723
Assumption										
	22007050200	4.6	113.6	82.7	154.2	0.82	0.60	1.11	0.2294	2,626
	22007050600	2.7	108.3	70.4	161.0	0.78	0.51	1.16	0.2600	2,018
Avoyelles										
	22009030400	4.9	122.8	90.3	163.8	0.88	0.65	1.18	0.4559	3,522
	22009030500	7.4	173.2	135.3	219.0	1.25	0.97	1.58	0.0797	3,353
	22009030600	3.4	107.9	74.2	153.0	0.78	0.53	1.10	0.1779	2,471
	22009030700	4.6	109.2	78.3	148.5	0.79	0.56	1.07	0.1364	4,299
Beauregard										
	22011960100	4.8	118.8	86.4	159.9	0.86	0.62	1.15	0.3450	3,279
	22011960200	2.4	75.9	48.0	115.4	0.55	0.35	0.83	0.0026	2,504
	22011960300	3.8	156.8	110.2	217.2	1.13	0.79	1.56	0.5061	2,061
	22011960500	4.0	140.1	99.1	192.8	1.01	0.71	1.39	0.9998	2,599
	22011960700	4.0	88.6	62.8	121.6	0.64	0.45	0.88	0.0038	4,958
Bossier										
	22015010500	1.8	70.0	40.8	112.4	0.50	0.29	0.81	0.0024	2,326
	22015010601	4.4	161.4	116.5	217.4	1.16	0.84	1.57	0.3666	3,513
	22015010701	1.7	88.6	51.2	143.1	0.64	0.37	1.03	0.0694	2,170
	22015010702	3.1	170.9	115.4	243.2	1.23	0.83	1.75	0.2983	2,187
	22015010804 [#]	6.2	181.7	138.7	233.8	1.31	1.00	1.68	0.0514	3,807
	22015010806 [#]	3.7	122.6	85.1	172.7	0.88	0.61	1.24	0.5635	2,108
	22015011001 [#]	5.2	130.1	94.0	175.5	0.94	0.68	1.26	0.7378	3,998
	22015011002	5.3	171.6	126.0	229.8	1.24	0.91	1.66	0.1778	2,392
	22015011103	5.2	117.4	86.6	156.8	0.85	0.62	1.13	0.2933	3,612
	22015011105	5.8	158.9	114.7	213.6	1.14	0.83	1.54	0.4217	3,662
	22015011106 [#]	4.8	105.0	76.7	140.7	0.76	0.55	1.01	0.0626	4,242
	22015011108	9.2	115.1	92.0	142.6	0.83	0.66	1.03	0.0899	7,668

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22015011109	4.0	125.5	88.2	173.0	0.90	0.64	1.25	0.5986	3,694
	22015011110	7.1	142.6	110.6	181.7	1.03	0.80	1.31	0.8601	3,794
	22015011200	5.7	113.6	85.0	150.3	0.82	0.61	1.08	0.1802	3,386
Caddo										
	22017021200	1.6	90.6	47.0	159.3	0.65	0.34	1.15	0.1621	2,163
	22017022100	5.6	170.0	124.8	227.2	1.22	0.90	1.64	0.1985	2,601
	22017022200	5.0	194.5	140.7	262.5	1.40	1.01	1.89	0.0419	2,382
	22017022500	3.1	150.2	100.4	216.0	1.08	0.72	1.56	0.7241	2,149
	22017022900	2.6	117.3	75.8	173.6	0.84	0.55	1.25	0.4642	2,318
	22017023000	2.8	92.0	59.3	138.6	0.66	0.43	1.00	0.0487	2,035
	22017023400	3.3	155.0	105.2	219.0	1.12	0.76	1.58	0.5915	2,954
	22017023700	3.8	161.6	111.6	225.8	1.16	0.80	1.63	0.4243	2,868
	22017023800	6.4	139.1	106.2	180.7	1.00	0.76	1.30	1.0000	2,851
	22017023901	4.1	119.6	84.4	164.9	0.86	0.61	1.19	0.4125	2,960
	22017023905	3.4	168.5	115.9	237.0	1.21	0.83	1.71	0.3103	2,094
	22017024000	10.9	140.1	113.1	172.0	1.01	0.81	1.24	0.9604	6,478
	22017024102	3.6	115.5	80.4	164.3	0.83	0.58	1.18	0.3752	2,011
	22017024104	4.0	145.2	102.7	199.2	1.05	0.74	1.43	0.8275	2,874
	22017024106	4.4	136.5	97.7	185.5	0.98	0.70	1.34	0.9916	3,215
	22017024107	3.7	151.5	105.8	210.6	1.09	0.76	1.52	0.6499	2,174
	22017024108	6.9	164.1	126.6	210.2	1.18	0.91	1.51	0.2055	3,086
	22017024202	5.1	105.4	76.6	142.6	0.76	0.55	1.03	0.0772	3,463
	22017024203	4.1	112.5	78.6	157.0	0.81	0.57	1.13	0.2464	3,008
	22017024301	9.0	201.8	159.4	253.1	1.45	1.15	1.82	0.0022	3,182
	22017024303	4.0	163.1	113.8	226.1	1.17	0.82	1.63	0.3827	2,646
	22017024304	5.3	142.4	102.6	194.4	1.03	0.74	1.40	0.9139	2,347
	22017024400	4.7	131.8	95.6	179.1	0.95	0.69	1.29	0.8543	2,361
	22017024503	3.9	165.9	114.7	232.0	1.19	0.83	1.67	0.3451	2,232
	22017024504	5.0	138.6	101.2	186.5	1.00	0.73	1.34	1.0000	2,766
	22017024601	3.2	161.6	107.7	232.8	1.16	0.78	1.68	0.4695	2,300

Parish	Census 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	3.8	157.3	108.5	219.7	1.13	0.78	1.58	0.5176	3,281
	22017025405	3.5	120.5	82.8	171.6	0.87	0.60	1.24	0.5164	2,037
	22017025406	4.0	125.6	87.8	176.0	0.90	0.63	1.27	0.6602	2,203
Calcasieu										
	22019000600	6.1	180.6	135.9	235.4	1.30	0.98	1.70	0.0697	3,213
	22019000700	3.4	143.1	98.4	201.6	1.03	0.71	1.45	0.9118	2,267
	22019001100	1.8	128.1	74.8	203.0	0.92	0.54	1.46	0.8233	2,230
	22019001201	2.4	127.6	79.9	192.1	0.92	0.58	1.38	0.7673	2,326
	22019001300	5.3	128.2	95.5	169.3	0.92	0.69	1.22	0.6475	3,286
	22019001400	4.6	137.1	99.6	184.8	0.99	0.72	1.33	1.0000	2,780
	22019001600	4.2	153.1	107.7	210.8	1.10	0.78	1.52	0.5981	3,362
	22019001700	6.6	143.1	109.0	184.7	1.03	0.79	1.33	0.8519	4,420
	22019001801	8.8	178.8	139.5	225.5	1.29	1.00	1.62	0.0460	5,107
	22019001903	4.8	148.4	108.3	198.9	1.07	0.78	1.43	0.6955	2,938
	22019001904	4.2	126.3	90.3	172.9	0.91	0.65	1.25	0.6407	2,556
	22019002000	6.1	117.9	89.2	153.5	0.85	0.64	1.11	0.2493	4,743
	22019002201	6.6	158.1	117.8	207.7	1.14	0.85	1.50	0.3902	4,038
	22019002203	4.8	166.0	118.8	225.1	1.20	0.86	1.62	0.2941	3,263
	22019002204	4.2	138.8	99.1	189.8	1.00	0.71	1.37	1.0000	2,539
	22019002400	3.6	99.3	68.9	139.3	0.72	0.50	1.00	0.0526	2,931
	22019002600	4.1	144.6	102.7	198.6	1.04	0.74	1.43	0.8451	2,410
	22019002700	4.8	104.4	75.6	140.9	0.75	0.54	1.02	0.0642	4,259
	22019002800	2.2	90.1	56.0	138.3	0.65	0.40	1.00	0.0474	2,267
	22019003000	3.5	125.2	86.8	175.6	0.90	0.62	1.26	0.6315	2,353
	22019003101	3.4	90.7	61.8	129.8	0.65	0.44	0.93	0.0167	2,687
	22019003300	2.3	94.0	58.6	142.7	0.68	0.42	1.03	0.0700	2,404
	22019003400	3.5	140.6	92.7	204.3	1.01	0.67	1.47	0.9990	2,422
	22019003600	2.6	84.3	53.9	128.1	0.61	0.39	0.92	0.0157	2,172
Caldwell										
	22021000300	2.3	91.2	56.8	139.0	0.66	0.41	1.00	0.0509	2,410

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
Cameron										
	22023970100	3.9	132.8	94.0	183.5	0.96	0.68	1.32	0.8932	2,392
Catahoula										
	22025000100	3.0	110.8	73.6	161.1	0.80	0.53	1.16	0.2764	2,580
Claiborne										
	22027950200	5.1	171.7	125.0	234.4	1.24	0.90	1.69	0.1884	3,628
Concordia										
	22029000200	4.5	148.3	107.7	200.6	1.07	0.78	1.44	0.7057	2,403
	22029000300	2.6	107.5	69.1	160.2	0.77	0.50	1.15	0.2423	2,047
	22029000400	2.8	108.9	71.8	159.5	0.78	0.52	1.15	0.2470	2,062
	22029000500	2.9	142.1	94.3	206.4	1.02	0.68	1.49	0.9532	2,427
De Soto										
	22031950100	6.7	126.3	95.5	164.4	0.91	0.69	1.18	0.5373	4,391
	22031950200	3.3	94.5	64.3	136.7	0.68	0.46	0.98	0.0395	2,165
East Baton Rouge										
	22033000200	4.5	175.1	125.2	237.6	1.26	0.90	1.71	0.1732	3,083
	22033001700	4.6	132.4	95.2	181.2	0.95	0.69	1.30	0.8833	2,537
	22033003000	2.7	181.7	116.5	270.6	1.31	0.84	1.95	0.2334	2,156
	22033003300	5.1	206.4	152.0	274.2	1.49	1.09	1.97	0.0119	2,346
	22033003400	6.8	229.9	173.6	298.6	1.66	1.25	2.15	0.0006	2,987
	22033003504	6.3	224.2	167.4	294.5	1.61	1.21	2.12	0.0017	2,866
	22033003506	6.4	174.1	133.1	224.2	1.25	0.96	1.61	0.0983	3,199
	22033003507	5.4	227.1	163.4	307.4	1.64	1.18	2.21	0.0040	2,482
	22033003604	2.3	149.9	84.7	240.7	1.08	0.61	1.73	0.8336	3,018
	22033003701	5.1	128.7	95.6	170.7	0.93	0.69	1.23	0.6853	2,874
	22033003703	5.6	126.6	94.9	166.8	0.91	0.68	1.20	0.5885	3,036
	22033003801	9.0	186.4	148.0	232.6	1.34	1.07	1.68	0.0130	3,823
	22033003802	6.7	186.2	143.1	240.8	1.34	1.03	1.73	0.0296	2,535
	22033003804	4.1	129.2	92.0	179.6	0.93	0.66	1.29	0.7967	2,168
	22033003805	5.4	151.7	112.5	200.5	1.09	0.81	1.44	0.5710	3,112

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22033003904	3.5	149.5	103.7	207.7	1.08	0.75	1.50	0.7127	2,987
	22033003906	10.1	174.4	140.1	215.4	1.26	1.01	1.55	0.0415	4,282
	22033003907	5.5	166.1	124.4	218.0	1.20	0.90	1.57	0.2240	2,828
	22033003909	2.2	104.2	65.1	158.9	0.75	0.47	1.14	0.2111	2,184
	22033004005	6.3	181.9	137.1	237.5	1.31	0.99	1.71	0.0615	2,827
	22033004006	10.4	180.0	145.4	221.4	1.30	1.05	1.59	0.0179	3,931
	22033004009	7.5	202.1	144.7	273.4	1.46	1.04	1.97	0.0285	4,138
	22033004010	4.8	187.3	128.8	262.4	1.35	0.93	1.89	0.1160	2,406
	22033004011	2.2	403.1	164.7	769.1	2.90	1.19	5.54	0.0216	2,417
	22033004014	3.7	224.9	142.6	334.1	1.62	1.03	2.41	0.0386	5,348
	22033004015	3.5	325.7	200.3	490.8	2.35	1.44	3.53	0.0010	4,253
	22033004016	9.3	217.4	172.2	271.6	1.57	1.24	1.96	0.0002	3,433
	22033004201	6.1	171.9	130.4	223.5	1.24	0.94	1.61	0.1288	2,770
	22033004205	4.0	155.2	110.4	212.9	1.12	0.79	1.53	0.5307	2,689
	22033004301	6.7	147.7	113.5	190.1	1.06	0.82	1.37	0.6583	3,301
	22033004302	5.2	129.6	95.7	173.1	0.93	0.69	1.25	0.7394	2,771
	22033004401	6.7	161.5	123.5	210.1	1.16	0.89	1.51	0.2695	2,381
	22033004402	4.3	150.4	106.8	206.1	1.08	0.77	1.48	0.6637	2,760
	22033004403	5.7	154.0	113.9	204.9	1.11	0.82	1.48	0.5084	2,688
	22033004503	3.4	113.6	78.0	159.5	0.82	0.56	1.15	0.2774	3,178
	22033004504	4.9	157.2	114.4	211.2	1.13	0.82	1.52	0.4484	2,821
	22033004505	4.4	136.1	93.0	192.5	0.98	0.67	1.39	0.9934	3,712
	22033004507	5.8	188.8	141.7	248.2	1.36	1.02	1.79	0.0363	2,358
	22033004508	10.9	231.1	183.5	287.8	1.66	1.32	2.07	0.0000	3,883
	22033004509	4.9	196.1	140.8	264.9	1.41	1.01	1.91	0.0415	3,228
	22033004510	6.5	177.3	133.7	230.9	1.28	0.96	1.66	0.0896	3,391
	22033004602	4.5	137.3	99.4	185.9	0.99	0.72	1.34	1.0000	2,593
	22033004603	5.3	209.3	150.5	284.4	1.51	1.08	2.05	0.0157	2,239
	22033004604	9.4	174.9	139.5	216.7	1.26	1.00	1.56	0.0461	5,350
	22033004700	5.8	158.9	119.2	208.7	1.14	0.86	1.50	0.3593	2,777

Parish	Census 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	7.0	193.9	148.2	251.7	1.40	1.07	1.81	0.0156	2,360
East Feliciana										
	22037951400	3.8	103.2	72.9	145.8	0.74	0.53	1.05	0.1024	2,008
	22037951502	7.4	190.7	144.1	248.1	1.37	1.04	1.79	0.0271	3,967
	22037951600	6.0	185.6	140.4	242.0	1.34	1.01	1.74	0.0419	2,408
Evangeline										
	22039950100	2.5	72.1	45.9	108.1	0.52	0.33	0.78	0.0006	3,561
	22039950300	2.9	116.5	76.5	169.7	0.84	0.55	1.22	0.4130	2,788
	22039950400	2.8	79.2	52.3	115.9	0.57	0.38	0.83	0.0022	2,909
	22039950800	3.4	154.3	103.3	221.8	1.11	0.74	1.60	0.6218	2,037
Franklin										
	22041950200	4.4	150.6	108.9	205.0	1.08	0.78	1.48	0.6375	2,209
	22041950300	3.7	156.5	108.8	217.9	1.13	0.78	1.57	0.5264	2,382
Grant										
	22043020401 [#]	4.1	104.9	74.6	144.3	0.76	0.54	1.04	0.0904	3,102
	22043020402	3.3	110.1	73.7	157.3	0.79	0.53	1.13	0.2242	5,264
Iberia										
	22045030100	5.3	139.6	103.8	184.3	1.01	0.75	1.33	1.0000	3,293
	22045030200	4.8	138.5	100.2	186.8	1.00	0.72	1.35	1.0000	3,179
	22045030301	2.3	111.7	70.0	169.5	0.80	0.50	1.22	0.3609	2,073
	22045030302	4.1	157.6	108.8	220.0	1.13	0.78	1.58	0.5107	3,122
	22045030400	4.6	102.3	74.3	137.9	0.74	0.54	0.99	0.0447	3,877
	22045030500	3.6	145.0	99.3	205.2	1.04	0.72	1.48	0.8533	2,174
	22045030600	5.6	144.2	107.3	190.5	1.04	0.77	1.37	0.8267	3,068
	22045031100	3.8	128.2	89.6	178.3	0.92	0.65	1.28	0.7231	2,485
	22045031300	6.0	190.0	142.8	248.2	1.37	1.03	1.79	0.0319	2,774
Iberville										
	22047952700	5.3	143.6	106.9	189.7	1.03	0.77	1.37	0.8479	3,030
	22047952900	7.0	182.5	141.5	233.0	1.31	1.02	1.68	0.0356	2,785
	22047953101	6.8	183.8	141.8	235.4	1.32	1.02	1.70	0.0348	2,855

Parish	Census 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 [#]	7.8	197.8	147.9	259.6	1.42	1.06	1.87	0.0178	4,493
Jackson										
	22049970300	3.6	117.9	82.1	165.2	0.85	0.59	1.19	0.3993	2,622
Jefferson										
	22051020203	6.8	113.7	87.6	146.6	0.82	0.63	1.06	0.1358	3,646
	22051020302	4.8	121.5	87.2	166.4	0.88	0.63	1.20	0.4746	2,633
	22051020502	3.5	103.2	70.8	145.5	0.74	0.51	1.05	0.0971	3,186
	22051020506	3.2	128.1	81.9	191.1	0.92	0.59	1.38	0.7913	2,104
	22051020507	2.4	102.0	64.3	155.1	0.73	0.46	1.12	0.1717	2,009
	22051020508	4.7	109.8	77.9	150.9	0.79	0.56	1.09	0.1637	3,688
	22051020513	3.7	145.1	95.2	211.0	1.05	0.69	1.52	0.8728	2,573
	22051020516	2.9	114.9	75.4	169.2	0.83	0.54	1.22	0.3995	2,314
	22051020600	2.3	191.8	103.2	316.2	1.38	0.74	2.28	0.3043	2,362
	22051021600	3.1	86.3	58.0	124.1	0.62	0.42	0.89	0.0077	3,280
	22051021700	3.5	110.1	76.5	154.2	0.79	0.55	1.11	0.2000	2,718
	22051021803	1.6	214.8	102.8	386.3	1.55	0.74	2.78	0.2408	2,246
	22051022001	2.8	217.6	137.4	323.2	1.57	0.99	2.33	0.0554	2,294
	22051023002	5.8	167.2	123.3	223.9	1.20	0.89	1.61	0.2300	2,151
	22051023500	4.8	158.8	115.5	214.6	1.14	0.83	1.55	0.4124	2,154
	22051023600	4.7	138.8	101.3	186.9	1.00	0.73	1.35	1.0000	2,541
	22051025001	6.5	235.4	170.8	314.4	1.70	1.23	2.26	0.0016	3,615
	22051025102	3.5	122.4	84.2	173.6	0.88	0.61	1.25	0.5673	2,082
	22051025202	2.4	82.6	52.6	123.9	0.60	0.38	0.89	0.0092	2,964
	22051025900	2.3	131.9	82.1	201.2	0.95	0.59	1.45	0.9224	2,033
	22051026100	2.3	84.0	51.9	130.1	0.60	0.37	0.94	0.0209	2,454
	22051027000	6.2	152.0	115.5	197.9	1.09	0.83	1.43	0.5250	2,914
	22051027200	3.6	123.5	85.4	173.5	0.89	0.61	1.25	0.5740	2,517
	22051027501	6.5	243.3	178.4	323.2	1.75	1.28	2.33	0.0006	3,173
	22051027601	3.1	127.5	78.4	193.6	0.92	0.56	1.39	0.7557	2,558
	22051027701	6.2	266.3	181.0	375.9	1.92	1.30	2.71	0.0013	2,589

Parish	Census 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	8.2	185.0	142.2	237.5	1.33	1.02	1.71	0.0332	3,787
	22051027805	7.5	176.8	131.7	232.0	1.27	0.95	1.67	0.1068	4,328
	22051027806	4.6	109.8	78.9	149.9	0.79	0.57	1.08	0.1560	3,158
	22051027807	9.0	183.7	141.4	234.9	1.32	1.02	1.69	0.0367	4,295
	22051027809	4.5	160.9	93.8	252.3	1.16	0.68	1.82	0.6088	3,553
	22051027810	3.1	144.7	96.5	214.0	1.04	0.69	1.54	0.8777	2,010
	22051028000	2.9	118.0	76.4	174.9	0.85	0.55	1.26	0.4873	2,603
	22051028200	2.9	119.0	76.4	176.4	0.86	0.55	1.27	0.5092	2,344
Jefferson Davis										
	22053000100	3.4	116.3	79.9	164.6	0.84	0.58	1.19	0.3702	2,537
	22053000200	3.8	145.8	101.5	203.7	1.05	0.73	1.47	0.8188	2,280
	22053000300	3.8	135.1	94.7	187.5	0.97	0.68	1.35	0.9705	2,430
	22053000400	6.0	148.5	112.5	193.0	1.07	0.81	1.39	0.6493	3,272
	22053000500	4.6	158.0	113.9	214.8	1.14	0.82	1.55	0.4429	2,191
La Salle										
	22059970100	2.1	72.5	44.7	112.1	0.52	0.32	0.81	0.0017	2,611
	22059970200	3.7	108.0	75.6	150.2	0.78	0.54	1.08	0.1501	2,962
	22059970300	2.7	93.7	61.0	139.4	0.67	0.44	1.00	0.0529	2,159
Lafayette										
	22055000100	1.8	131.0	66.7	229.6	0.94	0.48	1.65	0.9513	2,381
	22055000602	4.4	188.9	135.7	256.7	1.36	0.98	1.85	0.0678	2,128
	22055000604	3.4	125.5	86.1	176.4	0.90	0.62	1.27	0.6292	3,564
	22055001001	3.9	185.8	121.2	269.3	1.34	0.87	1.94	0.1786	2,571
	22055001003	4.6	162.3	116.2	222.1	1.17	0.84	1.60	0.3612	2,113
	22055001100	4.7	163.4	118.1	220.3	1.18	0.85	1.59	0.3255	3,005
	22055001200	6.7	162.2	124.9	207.5	1.17	0.90	1.49	0.2426	3,622
	22055001300	4.3	119.7	85.4	164.6	0.86	0.61	1.19	0.4223	2,536
	22055001401	7.2	184.1	139.1	238.5	1.33	1.00	1.72	0.0491	4,567
	22055001402	4.6	150.0	106.8	203.9	1.08	0.77	1.47	0.6718	4,253
	22055001403	5.2	151.3	111.4	202.5	1.09	0.80	1.46	0.5946	2,427

Parish	Census 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	7.3	218.0	165.1	281.9	1.57	1.19	2.03	0.0018	4,411
	22055001405	6.3	172.4	127.3	227.9	1.24	0.92	1.64	0.1611	4,161
	22055001406	2.9	126.5	81.7	186.3	0.91	0.59	1.34	0.7165	2,649
	22055001407	6.8	164.8	126.9	212.2	1.19	0.91	1.53	0.1984	2,814
	22055001409	7.2	139.7	108.3	177.8	1.01	0.78	1.28	0.9924	4,799
	22055001410	10.4	210.7	165.7	263.4	1.52	1.19	1.90	0.0009	7,753
	22055001500	5.7	135.9	102.1	179.0	0.98	0.74	1.29	0.9965	2,764
	22055001700	6.0	133.6	100.2	175.6	0.96	0.72	1.26	0.8762	3,232
	22055001802	1.7	81.7	46.3	134.4	0.59	0.33	0.97	0.0346	2,200
	22055001901	5.3	202.9	145.3	274.4	1.46	1.05	1.98	0.0269	3,119
	22055001902	4.8	142.1	103.2	190.3	1.02	0.74	1.37	0.9205	3,664
	22055001903	3.3	153.1	100.2	223.7	1.10	0.72	1.61	0.6702	3,272
	22055001904	3.0	118.3	78.5	172.5	0.85	0.57	1.24	0.4803	2,153
	22055001905	3.4	138.4	93.9	196.3	1.00	0.68	1.41	1.0000	2,716
	22055002001	4.3	167.4	117.6	230.3	1.21	0.85	1.66	0.2985	2,780
	22055002002	3.6	121.7	84.2	170.2	0.88	0.61	1.23	0.5003	3,186
	22055002101	3.4	163.6	110.3	232.6	1.18	0.79	1.68	0.4179	2,651
	22055002102	3.2	155.7	100.5	228.8	1.12	0.72	1.65	0.6234	2,491
	22055002103	3.6	156.1	108.2	218.4	1.12	0.78	1.57	0.5405	2,087
	22055002104	6.8	188.9	142.6	245.9	1.36	1.03	1.77	0.0326	3,066
	22055002200	2.3	172.4	106.8	262.1	1.24	0.77	1.89	0.3771	3,033
Lafourche										
	22057020500	3.5	124.8	86.1	175.1	0.90	0.62	1.26	0.6109	2,845
	22057020703	5.3	202.2	148.2	269.3	1.46	1.07	1.94	0.0185	2,503
	22057020704	2.5	91.1	56.7	138.7	0.66	0.41	1.00	0.0494	2,607
	22057021100	3.7	82.6	57.7	115.1	0.60	0.42	0.83	0.0011	3,839
	22057021200	2.8	102.0	67.3	149.0	0.73	0.48	1.07	0.1220	2,357
	22057021400	3.2	120.7	82.1	172.5	0.87	0.59	1.24	0.5214	2,096
	22057021500	2.1	68.5	42.0	106.3	0.49	0.30	0.77	0.0006	2,631
	22057021601	4.8	118.3	86.0	159.3	0.85	0.62	1.15	0.3310	3,462

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
	22057021800	2.8	96.4	63.6	140.8	0.69	0.46	1.01	0.0606	2,498
	22057021901	2.3	111.0	62.7	177.9	0.80	0.45	1.28	0.3920	3,309
	22057021902	4.0	152.9	107.7	212.0	1.10	0.78	1.53	0.6014	2,100
Lincoln										
	22061960200	3.5	129.8	88.4	185.3	0.93	0.64	1.33	0.8225	2,027
	22061960300	3.8	225.8	157.0	315.0	1.63	1.13	2.27	0.0097	2,403
	22061960400	1.7	83.8	48.2	136.2	0.60	0.35	0.98	0.0403	2,692
	22061960500	2.8	113.4	75.2	165.3	0.82	0.54	1.19	0.3439	2,181
	22061960600	3.4	153.9	105.7	216.2	1.11	0.76	1.56	0.6046	2,359
	22061960700	5.0	129.8	95.2	174.2	0.93	0.69	1.25	0.7487	2,886
	22061961000	1.7	93.8	53.6	151.6	0.68	0.39	1.09	0.1216	3,472
Livingston										
	22063040100	6.0	98.7	74.0	129.1	0.71	0.53	0.93	0.0108	5,514
	22063040201	3.1	89.6	60.4	129.2	0.65	0.43	0.93	0.0161	3,039
	22063040202	1.9	64.0	37.7	101.9	0.46	0.27	0.73	0.0003	2,952
	22063040301	4.5	99.4	70.4	136.2	0.72	0.51	0.98	0.0366	4,641
	22063040303	5.4	142.2	103.4	190.1	1.02	0.74	1.37	0.9138	5,141
	22063040304	2.9	118.6	77.3	173.1	0.85	0.56	1.25	0.4674	2,891
	22063040401	3.5	114.9	78.4	162.2	0.83	0.56	1.17	0.3163	3,587
	22063040402	4.0	119.0	83.9	163.7	0.86	0.60	1.18	0.3843	3,725
	22063040500	5.1	90.3	66.7	119.7	0.65	0.48	0.86	0.0018	5,819
	22063040600	5.6	115.8	86.7	151.6	0.83	0.62	1.09	0.2049	4,517
	22063040700	3.0	116.5	78.3	168.5	0.84	0.56	1.21	0.4180	2,020
	22063040802	4.3	103.1	72.9	142.9	0.74	0.52	1.03	0.0776	3,220
	22063040804	7.1	124.9	96.4	158.9	0.90	0.69	1.14	0.4212	7,579
	22063040805	2.7	105.3	68.7	154.4	0.76	0.49	1.11	0.1765	2,638
	22063040806	5.5	129.2	96.5	170.0	0.93	0.70	1.22	0.6807	3,532
	22063040901	5.5	110.0	82.2	145.0	0.79	0.59	1.04	0.1056	3,710
	22063040902	5.2	112.5	81.9	152.7	0.81	0.59	1.10	0.2034	3,025
Madison										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22065960200	1.8	114.0	67.1	181.6	0.82	0.48	1.31	0.4865	2,024
Morehouse										
	22067950200	4.8	139.2	101.5	187.8	1.00	0.73	1.35	1.0000	2,433
Natchitoches										
	22069000300	4.2	131.6	93.2	182.8	0.95	0.67	1.32	0.8743	2,106
	22069000600	3.6	155.5	108.4	215.1	1.12	0.78	1.55	0.5476	3,860
	22069000800 [#]	3.2	109.7	74.1	158.2	0.79	0.53	1.14	0.2433	2,122
	22069000900 [#]	4.4	137.8	99.3	188.2	0.99	0.72	1.36	1.0000	2,267
Orleans										
	22071000606	4.3	145.2	104.1	198.6	1.05	0.75	1.43	0.8189	2,237
	22071000611	3.5	133.5	91.2	190.2	0.96	0.66	1.37	0.9472	2,052
	22071000615	2.1	114.6	68.9	178.7	0.83	0.50	1.29	0.4646	2,069
	22071000616	3.2	128.7	87.8	182.2	0.93	0.63	1.31	0.7532	2,443
	22071000617	2.0	127.5	76.3	204.5	0.92	0.55	1.47	0.8552	2,136
	22071000618	2.6	84.5	54.0	129.5	0.61	0.39	0.93	0.0187	2,025
	22071001723	3.8	141.1	97.0	200.7	1.02	0.70	1.45	0.9752	2,173
	22071001724	4.5	181.3	131.5	244.9	1.31	0.95	1.76	0.1026	2,115
	22071001725	6.6	187.1	134.9	252.7	1.35	0.97	1.82	0.0736	2,951
	22071001740	4.7	236.9	166.0	328.8	1.71	1.20	2.37	0.0039	2,068
	22071001746	3.5	176.8	117.6	254.7	1.27	0.85	1.83	0.2434	2,129
Ouachita										
	22073000100	2.8	117.2	76.9	171.7	0.84	0.55	1.24	0.4495	2,166
	22073000200	3.5	93.1	64.7	131.6	0.67	0.47	0.95	0.0206	2,532
	22073005204	3.3	134.3	89.6	192.9	0.97	0.64	1.39	0.9401	2,685
	22073005301	3.0	102.0	67.3	148.1	0.73	0.48	1.07	0.1138	3,051
	22073005302	4.8	138.8	101.4	186.6	1.00	0.73	1.34	1.0000	2,603
	22073010101	3.3	133.5	89.2	192.2	0.96	0.64	1.38	0.9303	2,283
	22073010102	3.9	160.5	110.0	225.0	1.16	0.79	1.62	0.4569	2,839
	22073010201	5.7	184.0	138.3	240.4	1.33	1.00	1.73	0.0536	2,837
	22073010202	5.6	145.4	109.0	190.8	1.05	0.79	1.37	0.7724	3,080

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22073010400	8.3	163.6	127.6	206.8	1.18	0.92	1.49	0.1945	4,528
	22073010502	3.8	151.7	103.5	215.0	1.09	0.75	1.55	0.6665	2,139
	22073010504	7.1	144.1	110.2	185.3	1.04	0.79	1.33	0.8068	4,428
	22073010603	4.6	222.4	154.0	307.9	1.60	1.11	2.22	0.0129	3,879
	22073010900	4.1	216.0	145.4	307.4	1.56	1.05	2.21	0.0295	2,180
	22073011000	2.9	152.0	99.6	221.7	1.09	0.72	1.60	0.6948	2,387
Plaquemines										
	22075050200 [#]	6.0	142.2	107.1	185.2	1.02	0.77	1.33	0.8969	4,129
	22075050300 [#]	2.2	149.1	91.7	228.3	1.07	0.66	1.64	0.8068	2,270
Pointe Coupee										
	22077951900	5.8	183.9	138.7	240.1	1.32	1.00	1.73	0.0511	2,567
	22077952100	3.5	107.2	74.4	151.5	0.77	0.54	1.09	0.1619	2,294
	22077952400	4.2	162.1	115.8	222.4	1.17	0.83	1.60	0.3683	2,070
Rapides										
	22079010100 [#]	6.1	127.6	96.2	165.9	0.92	0.69	1.20	0.5822	4,543
	22079010300	2.5	91.7	58.5	137.1	0.66	0.42	0.99	0.0424	2,484
	22079010500	4.3	130.9	93.5	178.6	0.94	0.67	1.29	0.7915	3,131
	22079010600	2.8	85.0	55.7	125.9	0.61	0.40	0.91	0.0111	2,460
	22079010700	3.0	118.0	76.4	174.5	0.85	0.55	1.26	0.4832	2,273
	22079011500	5.4	123.3	92.2	162.1	0.89	0.66	1.17	0.4463	3,549
	22079012301	4.5	163.9	118.9	220.6	1.18	0.86	1.59	0.3106	2,557
	22079012500	6.8	193.6	149.3	247.6	1.39	1.08	1.78	0.0128	2,950
	22079013200	7.5	158.9	122.8	202.9	1.14	0.88	1.46	0.3060	3,921
	22079013300	4.2	143.6	101.2	198.1	1.03	0.73	1.43	0.8815	2,603
	22079013500	4.8	126.9	91.7	171.7	0.91	0.66	1.24	0.6322	3,150
	22079013700 [#]	2.4	101.3	64.6	154.6	0.73	0.47	1.11	0.1667	2,465
	22079013800	4.2	170.5	121.6	233.2	1.23	0.88	1.68	0.2323	2,322
Red River										
	22081960100	3.3	94.1	64.5	135.0	0.68	0.46	0.97	0.0323	2,314
Richland										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22083970500	4.3	161.6	116.2	219.9	1.16	0.84	1.58	0.3679	2,183
	22083970600	3.3	140.4	93.7	202.5	1.01	0.67	1.46	1.0000	2,023
Sabine										
	22085000400	3.5	99.7	69.3	141.2	0.72	0.50	1.02	0.0645	2,378
St. Bernard										
	22087030103	2.0	62.9	36.9	102.2	0.45	0.27	0.74	0.0004	2,423
	22087030204	4.1	216.5	139.4	317.6	1.56	1.00	2.29	0.0481	2,130
St. Charles										
	22089062100	3.3	132.4	81.9	201.0	0.95	0.59	1.45	0.8982	2,839
	22089062301	4.6	151.1	105.1	210.0	1.09	0.76	1.51	0.6652	3,149
	22089062302	4.3	130.0	92.0	180.2	0.94	0.66	1.30	0.8057	2,374
	22089062700	3.6	140.8	96.5	198.4	1.01	0.70	1.43	0.9843	2,537
	22089062800	3.5	159.2	107.3	227.0	1.15	0.77	1.64	0.5049	2,228
	22089063100	4.3	102.2	72.1	141.1	0.74	0.52	1.02	0.0643	3,607
	22089063200	4.2	114.8	80.8	159.0	0.83	0.58	1.15	0.2900	2,918
St. Helena										
	22091951200 [#]	7.1	162.7	125.9	207.9	1.17	0.91	1.50	0.2245	3,228
St. John the Baptist										
	22095070200	5.5	252.5	170.5	356.5	1.82	1.23	2.57	0.0035	3,264
	22095070300	5.0	172.9	121.8	237.2	1.24	0.88	1.71	0.2179	2,902
	22095070400	2.7	104.6	64.3	161.9	0.75	0.46	1.17	0.2404	2,044
	22095070500	3.0	147.7	91.5	224.5	1.06	0.66	1.62	0.8355	2,673
	22095070700	3.3	97.8	66.9	140.7	0.70	0.48	1.01	0.0608	2,181
St. Landry										
	22097960200	4.5	169.1	122.3	229.3	1.22	0.88	1.65	0.2320	2,069
	22097960500	5.3	168.0	125.0	222.3	1.21	0.90	1.60	0.2053	2,463
	22097960600	6.9	171.0	129.5	222.4	1.23	0.93	1.60	0.1408	3,100
	22097960700	4.0	118.7	83.9	164.1	0.85	0.60	1.18	0.3980	2,731
	22097961200	3.3	115.9	78.4	166.7	0.83	0.56	1.20	0.3899	2,375
	22097961300	3.0	172.8	114.7	249.3	1.24	0.83	1.80	0.2950	2,164

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22097961400	3.9	157.0	111.3	216.5	1.13	0.80	1.56	0.4899	2,031
	22097961500	4.7	171.8	125.2	231.4	1.24	0.90	1.67	0.1856	2,056
	22097961700	5.6	121.4	90.9	159.7	0.87	0.65	1.15	0.3841	3,538
	22097961800	6.8	179.0	136.3	231.1	1.29	0.98	1.66	0.0675	3,391
St. Martin										
	22099020100	4.8	127.1	92.9	171.1	0.91	0.67	1.23	0.6481	2,696
	22099020200	6.2	148.7	112.5	193.1	1.07	0.81	1.39	0.6436	3,714
	22099020301	4.0	152.3	107.1	211.7	1.10	0.77	1.53	0.6192	2,106
	22099020302	6.4	158.2	119.8	205.1	1.14	0.86	1.48	0.3596	3,910
	22099020400	5.7	153.1	114.8	200.6	1.10	0.83	1.44	0.5136	3,081
	22099020501	5.6	190.3	142.8	248.7	1.37	1.03	1.79	0.0319	3,062
	22099020600	5.2	137.2	100.7	183.9	0.99	0.73	1.32	1.0000	2,789
St. Mary										
	22101040200	3.9	115.9	81.6	161.4	0.83	0.59	1.16	0.3336	2,367
	22101040500	3.4	148.7	100.3	212.5	1.07	0.72	1.53	0.7575	2,295
	22101040600	3.0	116.1	77.7	167.6	0.84	0.56	1.21	0.3969	2,225
	22101040800	2.2	86.5	52.8	134.8	0.62	0.38	0.97	0.0345	2,145
St. Tammany										
	22103040102	6.9	119.2	88.7	156.9	0.86	0.64	1.13	0.3073	4,611
	22103040103	3.7	113.0	76.4	162.5	0.81	0.55	1.17	0.3143	2,335
	22103040104	8.0	145.7	113.6	186.0	1.05	0.82	1.34	0.7190	3,331
	22103040201	7.1	129.0	98.0	167.1	0.93	0.71	1.20	0.6406	4,282
	22103040202	6.3	99.4	75.5	130.2	0.72	0.54	0.94	0.0126	3,589
	22103040303	6.7	144.1	110.7	184.6	1.04	0.80	1.33	0.8043	4,284
	22103040304	7.9	124.3	97.7	159.2	0.89	0.70	1.15	0.4610	3,364
	22103040305	8.2	118.8	91.8	151.3	0.86	0.66	1.09	0.2242	7,034
	22103040400	7.1	134.1	103.2	171.5	0.97	0.74	1.24	0.8501	4,742
	22103040604	5.3	133.6	98.7	176.8	0.96	0.71	1.27	0.8570	4,123
	22103040605	5.3	135.8	100.6	180.2	0.98	0.72	1.30	0.9738	3,209
	22103040701 [#]	6.6	143.6	107.8	187.5	1.03	0.78	1.35	0.8411	4,193

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
	22103040704	4.4	126.6	89.4	174.0	0.91	0.64	1.25	0.6356	3,274
	22103040705	4.3	133.9	94.6	184.2	0.96	0.68	1.33	0.9085	3,012
	22103040706	4.7	115.9	83.5	157.8	0.83	0.60	1.14	0.2881	3,016
	22103040708	5.6	144.6	105.7	194.1	1.04	0.76	1.40	0.8243	3,152
	22103040709	3.2	115.3	77.3	166.8	0.83	0.56	1.20	0.3824	2,158
	22103040710	4.0	129.2	91.8	177.3	0.93	0.66	1.28	0.7402	2,896
	22103040801	2.6	103.9	67.7	152.9	0.75	0.49	1.10	0.1590	2,363
	22103040802	8.5	132.0	103.6	167.8	0.95	0.75	1.21	0.7886	3,577
	22103040803	6.0	136.3	101.5	179.1	0.98	0.73	1.29	0.9620	4,759
	22103041003	4.3	129.9	91.3	179.9	0.94	0.66	1.30	0.7766	2,659
	22103041004	4.6	128.0	93.2	173.9	0.92	0.67	1.25	0.7111	2,348
	22103041102	7.1	145.9	113.0	186.3	1.05	0.81	1.34	0.7217	3,586
	22103041204	8.6	122.2	97.0	152.9	0.88	0.70	1.10	0.2985	4,522
	22103041207	2.9	127.7	82.9	188.6	0.92	0.60	1.36	0.7762	2,038
	22103041208	3.8	166.3	108.7	245.8	1.20	0.78	1.77	0.4082	2,235
	22103041209	3.3	117.1	78.7	168.3	0.84	0.57	1.21	0.4151	2,484
	22103041211	2.9	97.2	64.5	141.0	0.70	0.46	1.02	0.0617	3,005
	22103041300	7.2	154.2	118.7	198.2	1.11	0.85	1.43	0.4352	3,305
Tangipahoa										
	22105953300	3.9	151.9	106.4	211.2	1.09	0.77	1.52	0.6355	2,106
	22105953400	4.7	126.5	92.0	169.9	0.91	0.66	1.22	0.6003	3,487
	22105953500	6.8	136.4	104.0	176.1	0.98	0.75	1.27	0.9742	3,928
	22105953600	4.6	159.5	114.0	216.8	1.15	0.82	1.56	0.4210	3,070
	22105953700	6.7	110.8	82.9	145.1	0.80	0.60	1.05	0.1069	5,505
	22105953800	3.8	127.7	88.9	178.2	0.92	0.64	1.28	0.7067	2,580
	22105953900	5.5	135.0	98.5	180.2	0.97	0.71	1.30	0.9098	4,844
	22105954001	2.7	159.6	102.5	236.7	1.15	0.74	1.70	0.5491	2,141
	22105954002	4.1	104.6	73.1	146.3	0.75	0.53	1.05	0.1065	3,072
	22105954101	5.2	182.4	134.0	242.7	1.31	0.97	1.75	0.0822	2,707
	22105954102	7.6	132.5	101.5	170.1	0.95	0.73	1.23	0.7740	5,285

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22105954200	2.1	123.2	75.0	191.9	0.89	0.54	1.38	0.7068	2,219
	22105954501	3.6	118.5	82.6	165.4	0.85	0.59	1.19	0.4062	2,645
	22105954502	5.7	155.2	116.8	202.4	1.12	0.84	1.46	0.4472	3,418
	22105954600	8.9	144.4	114.3	180.2	1.04	0.82	1.30	0.7586	5,389
	22105954700	3.2	125.0	83.1	181.2	0.90	0.60	1.30	0.6675	2,247
	22105954800	5.0	146.1	107.8	194.5	1.05	0.78	1.40	0.7646	2,740
Terrebonne										
	22109000101	4.2	142.4	100.7	195.3	1.03	0.72	1.41	0.9216	3,141
	22109000202	3.1	102.2	66.2	150.6	0.74	0.48	1.08	0.1326	3,500
	22109000300	2.4	82.7	52.6	124.8	0.60	0.38	0.90	0.0103	2,423
	22109000401	2.5	108.6	69.7	161.3	0.78	0.50	1.16	0.2561	2,406
	22109000500	4.3	117.4	84.2	160.2	0.85	0.61	1.15	0.3333	2,861
	22109000600	3.6	125.1	86.4	174.8	0.90	0.62	1.26	0.6041	3,188
	22109000700	4.0	116.0	82.1	159.9	0.84	0.59	1.15	0.3110	2,977
	22109000800	4.0	112.7	79.7	155.2	0.81	0.57	1.12	0.2258	3,153
	22109000900	4.2	153.7	109.4	210.1	1.11	0.79	1.51	0.5681	2,509
	22109001000	4.0	116.4	80.9	162.4	0.84	0.58	1.17	0.3417	3,068
	22109001202	3.1	119.6	81.1	172.1	0.86	0.58	1.24	0.5048	2,001
	22109001300	3.1	113.5	70.0	171.0	0.82	0.50	1.23	0.3671	4,173
	22109001500	6.0	157.8	118.6	206.3	1.14	0.85	1.49	0.3823	3,323
	22109001700	9.1	220.0	170.9	277.8	1.58	1.23	2.00	0.0005	4,494
Union										
	22111960100	4.1	142.2	100.5	197.4	1.02	0.72	1.42	0.9282	2,024
	22111960500	2.9	75.8	50.4	112.6	0.55	0.36	0.81	0.0011	2,296
Vermilion										
	22113950100	7.6	161.4	125.8	203.9	1.16	0.91	1.47	0.2362	4,690
	22113950200	5.2	175.0	128.8	232.9	1.26	0.93	1.68	0.1373	2,529
	22113950400	4.6	130.9	95.8	176.0	0.94	0.69	1.27	0.7976	2,576
	22113950500	4.5	129.4	93.4	175.4	0.93	0.67	1.26	0.7364	2,892
	22113950800	3.4	132.9	90.5	188.6	0.96	0.65	1.36	0.9030	2,389

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22113950902	6.3	164.4	124.6	212.5	1.18	0.90	1.53	0.2314	3,915
	22113951001	2.2	103.4	63.2	159.4	0.74	0.45	1.15	0.2088	2,129
Vernon										
	22115950100	3.8	101.9	71.4	142.4	0.73	0.51	1.03	0.0731	2,670
	22115950200 [#]	4.4	127.8	92.5	173.6	0.92	0.67	1.25	0.6919	2,545
	22115950300	2.8	93.8	61.6	138.1	0.68	0.44	0.99	0.0463	2,312
	22115950500	3.6	133.6	91.1	188.6	0.96	0.66	1.36	0.9043	3,109
	22115950600	2.1	118.0	71.8	185.4	0.85	0.52	1.34	0.5820	2,019
	22115950800 [#]	2.7	98.9	64.7	146.0	0.71	0.47	1.05	0.0952	2,387
	22115950900 [#]	1.9	64.5	38.3	101.6	0.46	0.28	0.73	0.0003	3,227
Washington										
	22117950101	3.6	181.1	123.0	256.7	1.30	0.89	1.85	0.1763	2,423
	22117950200	2.8	75.2	49.6	110.5	0.54	0.36	0.80	0.0008	2,892
	22117950300	5.5	239.5	177.0	317.3	1.72	1.27	2.29	0.0006	2,036
	22117950500	4.3	105.8	75.5	145.4	0.76	0.54	1.05	0.1017	2,924
	22117950600	2.3	67.1	41.7	104.7	0.48	0.30	0.75	0.0004	2,292
	22117950700	3.6	112.5	78.4	157.9	0.81	0.56	1.14	0.2606	2,327
Webster										
	22119031300	3.4	100.4	69.4	142.5	0.72	0.50	1.03	0.0735	2,327
	22119031500 [#]	5.2	133.2	98.3	177.8	0.96	0.71	1.28	0.8797	3,011
	22119032100	5.9	135.3	101.7	177.2	0.97	0.73	1.28	0.9420	3,413
West Baton Rouge										
	22121020100	4.6	178.9	129.4	242.3	1.29	0.93	1.75	0.1238	2,008
	22121020300	5.9	159.7	117.7	212.7	1.15	0.85	1.53	0.3709	2,858
	22121020401	4.8	195.3	142	262.3	1.41	1.02	1.89	0.0365	2,298
	22121020402	5.7	183.1	136.9	239.6	1.32	0.99	1.73	0.0626	3,613
West Carroll										
	22123000100	3.1	97	65.7	140.3	0.70	0.47	1.01	0.0579	2,161
West Feliciana										
	22125951701	10.8	161.4	126.6	205	1.16	0.91	1.48	0.2248	6,571

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22125951800	7.1	163.9	126.8	209.2	1.18	0.91	1.51	0.2040	3,310
Winn	22127960200	3.6	78.7	54.7	111.3	0.57	0.39	0.80	0.0005	3,629

*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, 2011-2020.

Parish	Census 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										
		3539.5	65.3	64.6	66.0					4,644,036
Acadia										
	22001960100	5.5	67.3	50.3	88.7	1.03	0.77	1.36	0.8608	6,274
	22001960200	5.1	86.8	63.4	115.9	1.33	0.97	1.78	0.0753	6,041
	22001960300	2.4	61.7	39.1	92.9	0.95	0.60	1.42	0.9011	3,605
	22001960400	4.5	70.4	51.0	94.6	1.08	0.78	1.45	0.6642	6,614
	22001960500	4.7	79.7	58.0	107.0	1.22	0.89	1.64	0.2171	6,116
	22001960600	7.1	93.8	72.9	119.3	1.44	1.12	1.83	0.0054	6,045
	22001960700	4.7	87.3	63.6	117.3	1.34	0.97	1.80	0.0713	4,351
	22001960800	7.3	87.1	67.6	111.1	1.33	1.04	1.70	0.0263	5,498
	22001960900	3.4	57.7	39.6	81.5	0.88	0.61	1.25	0.5567	5,120
	22001961000	4.6	73.2	53.3	98.4	1.12	0.82	1.51	0.4849	5,384
	22001961100	3.3	71.6	48.5	102.3	1.10	0.74	1.57	0.6602	3,813
	22001961200	3.0	75.7	49.5	111.2	1.16	0.76	1.70	0.5024	3,481
Allen										
	22003950100	4.0	69.2	49.3	94.9	1.06	0.75	1.45	0.7565	5,071
	22003950200	3.3	75.8	51.3	108.0	1.16	0.78	1.65	0.4595	5,293
	22003950300	3.3	72.2	49.3	103.7	1.11	0.75	1.59	0.6179	3,145
	22003950400	3.9	64.5	45.7	89.3	0.99	0.70	1.37	1.0000	4,355
	22003950500	4.7	56.5	41.3	75.5	0.87	0.63	1.16	0.3700	7,759
Ascension										
	22005030101	4.4	61.4	43.6	84.0	0.94	0.67	1.29	0.7770	7,317
	22005030102	4.7	76.3	55.4	102.7	1.17	0.85	1.57	0.3416	5,707
	22005030103	5.0	73.8	53.9	98.9	1.13	0.82	1.51	0.4486	6,329
	22005030203	5.1	60.5	43.7	81.3	0.93	0.67	1.25	0.6607	11,712
	22005030204	6.0	70.4	52.6	91.8	1.08	0.80	1.41	0.6272	11,708
	22005030205	4.7	63.2	44.9	85.8	0.97	0.69	1.31	0.8830	10,773
	22005030206	6.2	72.1	54.6	93.2	1.10	0.84	1.43	0.4884	10,353

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
	22005030300	6.6	60.0	45.2	77.8	0.92	0.69	1.19	0.5609	15,254
	22005030401	3.6	61.7	43.0	86.1	0.94	0.66	1.32	0.8387	5,000
	22005030402	5.2	53.1	39.5	70.1	0.81	0.61	1.07	0.1606	7,719
	22005030500	7.0	68.0	52.1	87.2	1.04	0.80	1.34	0.7850	9,931
	22005030600	3.2	65.1	43.7	92.8	1.00	0.67	1.42	1.0000	5,731
	22005030900	2.9	51.7	34.1	75.4	0.79	0.52	1.16	0.2622	4,708
	22005031000	5.3	57.7	43.0	76.1	0.88	0.66	1.17	0.4330	7,661
Assumption										
	22007050100	2.3	46.5	29.1	71.5	0.71	0.45	1.10	0.1403	3,675
	22007050200	7.5	103.7	81.3	131.1	1.59	1.24	2.01	0.0003	5,310
	22007050300	3.6	76.4	52.9	107.4	1.17	0.81	1.64	0.4050	3,764
	22007050400	1.9	47.6	28.3	76.3	0.73	0.43	1.17	0.2291	2,975
	22007050500	1.8	55.7	32.4	89.8	0.85	0.50	1.38	0.6252	2,871
	22007050600	3.6	77.7	53.5	109.5	1.19	0.82	1.68	0.3602	4,065
Avoyelles										
	22009030100	2.4	73.6	46.2	112.6	1.13	0.71	1.73	0.6310	2,433
	22009030200	2.1	57.6	35.2	90.3	0.88	0.54	1.38	0.7169	2,665
	22009030300	2.6	72.4	46.1	108.2	1.11	0.71	1.66	0.6746	3,377
	22009030400	5.9	65.6	49.6	85.4	1.00	0.76	1.31	1.0000	7,178
	22009030500	6.7	72.6	55.9	93.2	1.11	0.86	1.43	0.4271	6,784
	22009030600	5.3	71.3	53.2	94.3	1.09	0.81	1.44	0.5664	5,217
	22009030700	7.1	87.6	68.0	111.3	1.34	1.04	1.70	0.0238	7,322
	22009030800	2.2	56.3	34.9	87.2	0.86	0.53	1.34	0.6235	2,793
	22009030900	2.9	77.1	51.5	111.7	1.18	0.79	1.71	0.4216	3,142
Beauregard										
	22011960100	6.1	79.3	60.2	102.7	1.21	0.92	1.57	0.1666	6,542
	22011960200	4.4	73.2	52.6	99.7	1.12	0.81	1.53	0.5020	4,883
	22011960300	2.8	47.1	31.2	69.0	0.72	0.48	1.06	0.1022	4,464
	22011960400	3.1	71.7	48.5	103.0	1.10	0.74	1.58	0.6534	3,378
	22011960500	5.1	72.5	53.7	96.2	1.11	0.82	1.47	0.4986	5,367

Parish	Census 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	3.2	69.5	46.6	100.9	1.07	0.71	1.55	0.7840	3,383
	22011960700	7.0	79.4	61.4	101.1	1.22	0.94	1.55	0.1338	8,832
Bienville										
	22013970100	4.5	85.9	62.1	116.9	1.32	0.95	1.79	0.0965	3,513
	22013970300	3.7	73.0	51.3	102.7	1.12	0.79	1.57	0.5430	3,171
	22013970400	2.1	65.8	40.2	102.8	1.01	0.62	1.57	1.0000	2,502
	22013970500	2.3	56.0	35.3	86.7	0.86	0.54	1.33	0.6212	2,733
Bossier										
	22015010500	3.0	45.6	30.5	66.0	0.70	0.47	1.01	0.0588	5,029
	22015010601	4.4	72.6	52.5	97.7	1.11	0.80	1.50	0.5280	7,359
	22015010602	3.2	75.9	50.9	110.2	1.16	0.78	1.69	0.4628	3,065
	22015010701	2.9	64.5	43.0	93.2	0.99	0.66	1.43	1.0000	4,402
	22015010702	2.7	65.1	42.5	95.4	1.00	0.65	1.46	1.0000	4,310
	22015010801	1.9	67.1	40.1	104.6	1.03	0.61	1.60	0.9705	3,482
	22015010804 [#]	5.7	80.2	60.3	104.6	1.23	0.92	1.60	0.1561	7,574
	22015010805	2.0	47.7	25.2	82.3	0.73	0.39	1.26	0.3163	3,451
	22015010806 [#]	5.6	82.1	61.1	109.1	1.26	0.94	1.67	0.1270	4,331
	22015011001 [#]	7.2	97.4	73.9	125.6	1.49	1.13	1.92	0.0051	8,103
	22015011002	4.9	80.0	58.5	107.6	1.23	0.90	1.65	0.2009	4,795
	22015011103	6.0	78.0	58.5	102.1	1.19	0.90	1.56	0.2255	7,192
	22015011105	7.2	90.2	69.5	115.0	1.38	1.06	1.76	0.0156	7,376
	22015011106 [#]	6.6	70.4	54.1	90.2	1.08	0.83	1.38	0.5815	8,736
	22015011108	7.0	57.5	43.8	73.8	0.88	0.67	1.13	0.3406	15,339
	22015011109	4.2	63.2	45.2	85.8	0.97	0.69	1.31	0.9046	7,584
	22015011110	4.3	39.7	28.7	54.2	0.61	0.44	0.83	0.0008	7,805
	22015011200	7.8	76.0	59.7	96.1	1.16	0.91	1.47	0.2187	6,612
Caddo										
	22017020500	1.9	99.8	52.3	168.0	1.53	0.80	2.57	0.1935	2,841
	22017021100	3.5	102.5	70.4	144.8	1.57	1.08	2.22	0.0195	2,934
	22017021200	4.0	140.4	94.9	198.6	2.15	1.45	3.04	0.0002	4,309

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22017021300	2.3	68.6	43.0	105.5	1.05	0.66	1.62	0.8717	2,514
	22017021600	2.0	45.0	27.3	70.8	0.69	0.42	1.09	0.1221	3,730
	22017022100	6.7	88.4	67.3	114.4	1.35	1.03	1.75	0.0303	5,740
	22017022200	5.2	91.4	66.9	122.1	1.40	1.02	1.87	0.0353	5,194
	22017022300	2.4	83.8	52.5	126.6	1.28	0.80	1.94	0.2929	2,881
	22017022400	2.7	101.3	64.9	149.5	1.55	0.99	2.29	0.0532	3,760
	22017022500	3.2	66.6	45.0	94.8	1.02	0.69	1.45	0.9630	4,749
	22017022700	2.0	68.5	41.5	107.8	1.05	0.64	1.65	0.8941	2,241
	22017022800	2.0	45.7	27.8	71.3	0.70	0.43	1.09	0.1304	3,824
	22017022900	3.3	57.6	39.4	82.0	0.88	0.60	1.26	0.5731	4,811
	22017023000	4.1	49.5	35.1	69.7	0.76	0.54	1.07	0.1286	4,463
	22017023400	4.7	90.2	65.5	120.7	1.38	1.00	1.85	0.0475	6,718
	22017023500	4.5	90.9	65.6	123.9	1.39	1.00	1.90	0.0471	3,577
	22017023600	3.2	71.8	48.5	104.3	1.10	0.74	1.60	0.6519	2,899
	22017023700	4.8	85.1	61.9	113.9	1.30	0.95	1.74	0.1019	6,278
	22017023800	5.9	60.0	44.1	80.4	0.92	0.67	1.23	0.6575	6,229
	22017023901	5.4	52.8	39.3	70.4	0.81	0.60	1.08	0.1660	6,553
	22017023903	3.9	62.0	42.6	88.5	0.95	0.65	1.36	0.9141	3,916
	22017023904	2.3	49.6	30.4	78.1	0.76	0.47	1.20	0.2904	3,017
	22017023905	2.0	46.7	28.3	72.5	0.71	0.43	1.11	0.1526	4,399
	22017024000	5.3	42.7	31.3	56.7	0.65	0.48	0.87	0.0024	13,261
	22017024102	3.7	71.4	48.9	101.1	1.09	0.75	1.55	0.6601	4,052
	22017024104	5.5	82.0	61.5	107.2	1.26	0.94	1.64	0.1189	6,399
	22017024106	5.7	71.9	54.0	94.1	1.10	0.83	1.44	0.5137	7,143
	22017024107	3.0	53.6	35.9	77.5	0.82	0.55	1.19	0.3434	4,769
	22017024108	5.1	50.8	37.3	68.1	0.78	0.57	1.04	0.1012	6,804
	22017024109	3.2	64.6	43.7	93.0	0.99	0.67	1.43	1.0000	3,532
	22017024201	2.4	81.2	49.8	123.9	1.24	0.76	1.90	0.3818	3,683
	22017024202	6.3	78.2	58.8	102.1	1.20	0.90	1.56	0.2137	6,991
	22017024203	4.6	65.2	46.8	89.0	1.00	0.72	1.36	1.0000	5,454

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22017024301	2.8	34.1	22.2	50.5	0.52	0.34	0.77	0.0004	6,787
	22017024303	4.7	85.0	61.5	114.3	1.30	0.94	1.75	0.1087	5,765
	22017024304	5.8	90.1	67.2	118.9	1.38	1.03	1.82	0.0318	4,835
	22017024400	2.8	39.4	25.9	58.3	0.60	0.40	0.89	0.0084	4,887
	22017024503	3.8	69.5	48.2	97.3	1.06	0.74	1.49	0.7611	4,716
	22017024504	5.3	74.6	55.0	99.2	1.14	0.84	1.52	0.3935	5,542
	22017024601	2.8	61.0	40.3	88.5	0.93	0.62	1.36	0.8091	5,325
	22017024602	4.8	86.0	62.7	114.9	1.32	0.96	1.76	0.0862	5,989
	22017024900	4.1	82.9	59.2	114.5	1.27	0.91	1.75	0.1637	3,277
	22017025000	5.7	109.8	82.5	144.2	1.68	1.26	2.21	0.0005	3,610
	22017025100	2.0	57.2	34.2	93.9	0.88	0.52	1.44	0.7886	2,002
	22017025405	4.5	78.1	56.7	105.8	1.20	0.87	1.62	0.2708	4,232
	22017025406	5.0	90.6	66.3	121.4	1.39	1.02	1.86	0.0397	4,313
Calcasieu										
	22019000100	2.3	97.5	60.7	149.2	1.49	0.93	2.29	0.0961	2,186
	22019000500	1.9	48.1	28.6	76.6	0.74	0.44	1.17	0.2383	3,289
	22019000600	6.4	84.4	64.4	108.8	1.29	0.99	1.67	0.0623	6,832
	22019000700	5.4	99.3	73.8	130.9	1.52	1.13	2.00	0.0063	4,994
	22019000800	1.8	50.8	29.1	82.0	0.78	0.45	1.26	0.3619	3,439
	22019000900	3.4	55.0	37.9	78.1	0.84	0.58	1.20	0.4057	4,195
	22019001000	1.9	26.4	15.9	43.6	0.40	0.24	0.67	0.0000	3,891
	22019001100	2.3	66.9	41.4	102.3	1.03	0.63	1.57	0.9680	4,388
	22019001201	2.9	60.8	40.1	88.2	0.93	0.61	1.35	0.7957	4,927
	22019001300	6.3	67.8	51.7	87.8	1.04	0.79	1.35	0.8031	6,663
	22019001400	6.8	90.8	70.2	115.9	1.39	1.08	1.78	0.0125	5,816
	22019001600	4.3	81.3	57.6	111.5	1.25	0.88	1.71	0.2089	5,547
	22019001700	7.5	82.1	63.4	104.4	1.26	0.97	1.60	0.0816	9,017
	22019001801	5.9	66.9	49.9	87.5	1.02	0.76	1.34	0.9011	10,284
	22019001901	1.8	30.3	17.8	51.7	0.46	0.27	0.79	0.0018	3,279
	22019001903	4.3	57.7	41.2	78.9	0.88	0.63	1.21	0.5027	6,132

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22019001904	2.3	32.2	20.3	49.4	0.49	0.31	0.76	0.0004	5,314
	22019002000	8.4	91.7	72.0	115.0	1.40	1.10	1.76	0.0066	9,503
	22019002100	2.1	71.6	42.8	111.8	1.10	0.66	1.71	0.7543	3,127
	22019002201	5.9	87.9	64.9	116.0	1.35	0.99	1.78	0.0553	8,111
	22019002203	4.2	74.4	52.6	101.8	1.14	0.81	1.56	0.4657	6,788
	22019002204	2.8	45.0	29.6	65.9	0.69	0.45	1.01	0.0572	5,122
	22019002300	2.6	70.2	45.3	104.6	1.07	0.69	1.60	0.7746	2,936
	22019002400	4.6	56.4	40.9	76.3	0.86	0.63	1.17	0.3934	6,115
	22019002500	1.8	42.9	24.9	69.3	0.66	0.38	1.06	0.0948	3,698
	22019002600	4.2	63.0	45.2	86.2	0.97	0.69	1.32	0.9349	5,031
	22019002700	6.8	76.5	58.5	98.2	1.17	0.90	1.50	0.2452	8,596
	22019002800	4.4	84.9	61.2	114.9	1.30	0.94	1.76	0.1147	4,770
	22019003000	3.0	46.8	31.4	67.7	0.72	0.48	1.04	0.0817	5,023
	22019003101	4.3	54.9	39.4	75.1	0.84	0.60	1.15	0.3246	5,481
	22019003200	2.1	93.8	55.2	149.1	1.44	0.85	2.28	0.1762	2,236
	22019003300	3.9	78.2	55.1	107.7	1.20	0.84	1.65	0.3120	4,961
	22019003400	3.5	75.8	51.6	107.5	1.16	0.79	1.65	0.4516	4,769
	22019003500	3.5	78.6	54.5	110.4	1.20	0.83	1.69	0.3218	3,611
	22019003600	4.7	76.0	55.1	103.3	1.16	0.84	1.58	0.3540	4,336
Caldwell										
	22021000100	3.7	106.7	74.2	150.1	1.63	1.14	2.30	0.0088	2,452
	22021000200	3.3	74.3	50.9	106.0	1.14	0.78	1.62	0.5104	3,070
	22021000300	5.6	102.8	77.3	134.6	1.58	1.18	2.06	0.0022	4,473
Cameron										
	22023970100	2.7	42.8	28.1	63.1	0.66	0.43	0.97	0.0308	4,864
Catahoula										
	22025000100	4.3	77.2	55.4	105.6	1.18	0.85	1.62	0.3224	4,454
	22025000200	1.9	55.1	33.0	88.0	0.84	0.51	1.35	0.5986	2,525
	22025000300	2.8	66.1	43.0	98.8	1.01	0.66	1.51	1.0000	2,910
Claiborne										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22027950100	3.0	50.8	34.0	76.2	0.78	0.52	1.17	0.2878	3,235
	22027950200	3.9	80.5	56.7	112.7	1.23	0.87	1.73	0.2393	4,697
	22027950300	2.4	67.7	42.1	104.8	1.04	0.65	1.60	0.9263	2,355
	22027950400	3.0	64.0	43.0	92.9	0.98	0.66	1.42	1.0000	3,329
	22027950500	2.3	61.2	38.6	94.2	0.94	0.59	1.44	0.9327	2,627
Concordia										
	22029000100	2.7	60.2	39.1	92.0	0.92	0.60	1.41	0.8994	2,470
	22029000200	4.9	74.5	54.7	99.6	1.14	0.84	1.53	0.4061	5,321
	22029000300	3.7	73.4	51.2	102.3	1.12	0.78	1.57	0.5340	4,133
	22029000400	3.3	54.2	36.9	77.6	0.83	0.56	1.19	0.3663	4,394
	22029000500	2.9	74.0	49.1	107.8	1.13	0.75	1.65	0.5587	3,706
De Soto										
	22031950100	7.8	72.8	57.0	91.8	1.11	0.87	1.41	0.3849	8,842
	22031950200	4.3	66.5	47.5	91.3	1.02	0.73	1.40	0.9528	4,442
	22031950300	2.5	66.2	41.9	100.7	1.01	0.64	1.54	1.0000	2,787
	22031950400	2.2	53.4	33.3	82.1	0.82	0.51	1.26	0.4390	3,211
	22031950600	3.1	80.9	54.7	116.3	1.24	0.84	1.78	0.2816	3,019
	22031950700	3.0	71.3	47.9	104.2	1.09	0.73	1.60	0.6825	2,771
East Baton Rouge										
	22033000200	4.4	75.7	54.2	102.6	1.16	0.83	1.57	0.3889	6,736
	22033000400	2.0	79.0	46.7	124.1	1.21	0.72	1.90	0.4829	3,054
	22033000500	1.7	39.8	22.5	65.5	0.61	0.34	1.00	0.0518	4,151
	22033000602	3.6	69.0	47.3	97.7	1.06	0.72	1.50	0.8022	4,332
	22033000702	2.4	71.3	44.5	108.0	1.09	0.68	1.66	0.7406	3,614
	22033000900	3.2	57.5	38.8	82.6	0.88	0.59	1.27	0.5777	4,297
	22033001000	2.3	50.7	32.0	77.2	0.78	0.49	1.18	0.2860	3,557
	22033001102	2.9	72.0	46.9	106.3	1.10	0.72	1.63	0.6736	3,450
	22033001103	2.3	91.5	54.3	142.6	1.40	0.83	2.18	0.2023	3,279
	22033001104	1.7	74.0	41.3	119.6	1.13	0.63	1.83	0.6997	4,394
	22033001600	2.3	72.8	44.5	112.0	1.12	0.68	1.72	0.6872	3,526

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22033001700	4.3	62.5	44.3	86.3	0.96	0.68	1.32	0.9020	5,202
	22033001800	1.6	46.7	24.5	81.6	0.72	0.38	1.25	0.2977	2,588
	22033002000	1.8	27.4	15.7	47.1	0.42	0.24	0.72	0.0004	3,542
	22033002400	1.6	60.8	34.2	100.5	0.93	0.52	1.54	0.9238	2,689
	22033002602	1.7	34.9	20.1	57.0	0.53	0.31	0.87	0.0086	3,942
	22033003000	2.4	72.2	44.9	109.7	1.11	0.69	1.68	0.7005	4,768
	22033003101	3.2	58.3	39.2	84.1	0.89	0.60	1.29	0.6413	4,185
	22033003201	2.3	56.8	35.8	85.9	0.87	0.55	1.32	0.5963	3,856
	22033003202	2.7	58.6	37.2	88.0	0.90	0.57	1.35	0.6997	3,955
	22033003300	3.0	49.2	33.0	71.0	0.75	0.51	1.09	0.1459	5,232
	22033003400	4.9	66.2	47.5	89.9	1.01	0.73	1.38	0.9708	6,696
	22033003504	3.5	67.9	45.5	96.9	1.04	0.70	1.48	0.8848	6,216
	22033003505	1.8	46.4	26.6	74.8	0.71	0.41	1.15	0.1859	4,172
	22033003506	3.2	42.7	29.0	60.6	0.65	0.44	0.93	0.0148	6,876
	22033003507	2.3	53.6	32.4	82.8	0.82	0.50	1.27	0.4292	5,320
	22033003603	2.2	74.6	46.6	113.4	1.14	0.71	1.74	0.5913	2,981
	22033003604	2.1	61.7	34.9	99.0	0.95	0.53	1.52	0.8763	6,403
	22033003701	3.9	40.4	28.2	56.9	0.62	0.43	0.87	0.0038	6,079
	22033003702	2.4	38.0	24.2	58.9	0.58	0.37	0.90	0.0113	3,511
	22033003703	4.3	42.8	30.5	59.1	0.66	0.47	0.91	0.0076	6,363
	22033003801	2.9	33.2	21.8	48.8	0.51	0.33	0.75	0.0002	7,679
	22033003802	4.2	47.0	33.1	66.2	0.72	0.51	1.01	0.0614	5,516
	22033003804	3.7	42.8	29.4	62.1	0.66	0.45	0.95	0.0225	4,925
	22033003805	2.8	41.7	26.8	61.6	0.64	0.41	0.94	0.0219	6,779
	22033003904	3.0	51.0	34.3	73.0	0.78	0.53	1.12	0.1995	6,467
	22033003906	5.0	47.8	34.8	64.3	0.73	0.53	0.99	0.0384	8,919
	22033003907	4.0	53.0	37.6	73.1	0.81	0.58	1.12	0.2319	6,013
	22033003908	2.8	61.1	39.5	90.8	0.94	0.60	1.39	0.8557	4,088
	22033003909	2.5	49.8	31.7	74.9	0.76	0.49	1.15	0.2248	4,695
	22033004005	3.4	40.8	27.8	58.5	0.62	0.43	0.90	0.0077	6,120

Parish	Census 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	3.8	35.1	24.5	49.1	0.54	0.38	0.75	0.0001	8,329
	22033004009	3.7	64.5	42.6	92.6	0.99	0.65	1.42	0.9959	8,454
	22033004010	2.5	59.5	35.9	91.6	0.91	0.55	1.40	0.7453	4,904
	22033004016	2.2	32.9	19.8	51.3	0.50	0.30	0.79	0.0012	6,859
	22033004201	4.1	54.7	38.8	75.3	0.84	0.59	1.15	0.3174	6,091
	22033004203	2.4	60.4	38.3	91.3	0.93	0.59	1.40	0.8360	3,306
	22033004204	3.1	73.3	49.5	104.6	1.12	0.76	1.60	0.5733	4,211
	22033004205	2.9	58.7	38.3	85.6	0.90	0.59	1.31	0.6487	5,853
	22033004301	5.1	59.6	43.7	79.7	0.91	0.67	1.22	0.6117	6,666
	22033004302	5.0	66.1	48.6	88.5	1.01	0.74	1.36	0.9712	5,623
	22033004401	4.7	61.6	44.6	84.1	0.94	0.68	1.29	0.8395	4,865
	22033004402	4.2	81.9	57.6	112.7	1.26	0.88	1.73	0.2045	5,686
	22033004403	4.1	55.2	38.4	77.4	0.85	0.59	1.19	0.3851	5,572
	22033004503	4.1	57.5	41.1	78.5	0.88	0.63	1.20	0.4804	6,597
	22033004504	3.4	56.3	38.6	79.3	0.86	0.59	1.22	0.4539	5,915
	22033004505	3.7	69.8	47.2	98.5	1.07	0.72	1.51	0.7614	7,921
	22033004507	2.6	41.4	26.5	62.4	0.63	0.41	0.96	0.0266	4,887
	22033004508	4.1	53.7	37.0	75.3	0.82	0.57	1.15	0.2898	7,912
	22033004509	2.4	40.6	25.6	60.9	0.62	0.39	0.93	0.0191	6,877
	22033004510	4.4	63.1	44.7	86.5	0.97	0.69	1.33	0.9141	6,935
	22033004602	4.2	56.8	40.7	77.6	0.87	0.62	1.19	0.4428	5,738
	22033004603	2.5	58.7	35.7	90.4	0.90	0.55	1.38	0.7111	4,537
	22033004604	5.3	54.2	39.7	72.1	0.83	0.61	1.10	0.2201	10,988
	22033004700	4.9	65.2	47.5	87.8	1.00	0.73	1.35	1.0000	5,668
	22033004900	1.7	24.7	14.1	41.7	0.38	0.22	0.64	0.0000	4,791
	22033005000	2.0	31.5	18.5	53.5	0.48	0.28	0.82	0.0033	3,317
	22033005100	2.4	81.8	51.3	124.1	1.25	0.79	1.90	0.3438	2,982
	22033005300	2.3	72.6	45.6	110.0	1.11	0.70	1.68	0.6755	3,067
East Carroll										
	22035000100	3.6	106.3	73.6	149.7	1.63	1.13	2.29	0.0102	2,534

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22035000300	2.9	123.8	82.3	179.0	1.90	1.26	2.74	0.0027	2,270
East Feliciana										
	22037951300	3.2	69.6	47.0	100.7	1.07	0.72	1.54	0.7768	3,186
	22037951400	4.2	62.0	44.4	86.0	0.95	0.68	1.32	0.9086	3,887
	22037951502	5.8	80.6	60.4	106.0	1.24	0.92	1.62	0.1514	6,291
	22037951600	4.8	73.4	53.5	98.9	1.12	0.82	1.51	0.4721	4,884
Evangeline										
	22039950100	4.3	64.3	46.2	87.2	0.98	0.71	1.34	1.0000	6,455
	22039950300	4.2	81.7	58.5	111.2	1.25	0.90	1.70	0.1867	5,022
	22039950400	7.0	94.6	73.4	120.2	1.45	1.12	1.84	0.0047	6,013
	22039950500	4.2	95.8	68.3	131.7	1.47	1.05	2.02	0.0271	3,323
	22039950600	4.0	84.5	60.1	116.3	1.29	0.92	1.78	0.1371	3,585
	22039950700	3.0	66.1	43.8	97.0	1.01	0.67	1.49	0.9975	3,333
	22039950800	3.3	69.6	46.7	100.0	1.07	0.72	1.53	0.7817	4,044
Franklin										
	22041950100	3.6	67.7	47.0	95.4	1.04	0.72	1.46	0.8764	3,864
	22041950200	5.7	99.3	74.6	130.2	1.52	1.14	1.99	0.0046	4,228
	22041950300	3.2	55.7	37.8	79.3	0.85	0.58	1.21	0.4339	5,232
	22041950400	3.2	66.8	45.3	96.9	1.02	0.69	1.48	0.9496	2,924
	22041950600	2.5	69.9	45.0	106.2	1.07	0.69	1.63	0.7904	2,342
Grant										
	22043020100	1.9	52.0	30.4	85.2	0.80	0.47	1.30	0.4692	2,454
	22043020200	4.1	87.5	62.0	121.4	1.34	0.95	1.86	0.0943	3,179
	22043020300	3.2	87.1	58.7	125.6	1.33	0.90	1.92	0.1509	2,713
	22043020401 [#]	5.0	62.8	46.3	83.8	0.96	0.71	1.28	0.8894	6,181
	22043020402	4.1	73.5	52.0	100.7	1.13	0.80	1.54	0.5076	7,825
Iberia										
	22045030100	5.9	68.4	51.9	88.9	1.05	0.79	1.36	0.7578	6,934
	22045030200	4.1	58.5	41.5	80.4	0.90	0.64	1.23	0.5674	6,335
	22045030301	2.2	53.4	33.1	81.8	0.82	0.51	1.25	0.4224	3,838

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22045030302	4.4	76.6	54.7	104.2	1.17	0.84	1.60	0.3513	6,204
	22045030400	7.0	86.7	67.0	110.2	1.33	1.03	1.69	0.0314	7,904
	22045030500	4.1	86.3	60.8	118.9	1.32	0.93	1.82	0.1161	4,461
	22045030600	4.3	56.3	40.3	77.0	0.86	0.62	1.18	0.4075	6,297
	22045030700	2.6	48.4	31.3	72.5	0.74	0.48	1.11	0.1710	3,866
	22045030800	2.3	93.0	57.4	142.8	1.42	0.88	2.19	0.1475	2,229
	22045030900	3.6	100.0	69.4	139.6	1.53	1.06	2.14	0.0228	3,429
	22045031000	2.8	74.9	49.2	109.7	1.15	0.75	1.68	0.5323	3,349
	22045031100	3.4	57.5	39.5	81.3	0.88	0.60	1.24	0.5454	5,077
	22045031200	3.2	67.1	45.4	96.5	1.03	0.70	1.48	0.9298	3,522
	22045031300	6.0	94.1	71.1	122.5	1.44	1.09	1.88	0.0115	5,575
	22045031600	1.8	58.3	33.5	94.2	0.89	0.51	1.44	0.7529	3,097
Iberville										
	22047952600	1.9	46.0	27.6	73.8	0.70	0.42	1.13	0.1767	2,897
	22047952700	4.8	68.2	49.8	91.3	1.04	0.76	1.40	0.8100	6,129
	22047952900	7.4	101.3	78.9	128.5	1.55	1.21	1.97	0.0007	5,671
	22047953000	2.2	75.0	46.3	116.9	1.15	0.71	1.79	0.5870	2,164
	22047953101	5.1	59.5	44.0	79.2	0.91	0.67	1.21	0.6059	6,072
	22047953102	2.3	70.7	44.2	108.8	1.08	0.68	1.67	0.7683	2,418
	22047953200 [#]	8.7	121.1	95.3	152.1	1.86	1.46	2.33	0.0000	7,601
Jackson										
	22049970100	3.7	90.4	63.0	127.1	1.38	0.96	1.95	0.0769	2,818
	22049970200	3.0	59.3	39.6	86.4	0.91	0.61	1.32	0.7342	3,660
	22049970300	3.5	55.2	38.2	78.3	0.85	0.59	1.20	0.4162	4,437
	22049970400	3.0	64.3	42.9	93.6	0.99	0.66	1.43	1.0000	3,418
Jefferson										
	22051020101	3.3	70.4	47.8	102.4	1.08	0.73	1.57	0.7252	2,798
	22051020102	2.3	39.8	25.0	63.5	0.61	0.38	0.97	0.0354	3,029
	22051020201	2.0	66.7	40.7	106.4	1.02	0.62	1.63	0.9824	2,098
	22051020202	1.6	82.2	44.2	136.9	1.26	0.68	2.10	0.4729	3,172

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22051020203	4.4	36.6	26.4	50.3	0.56	0.40	0.77	0.0001	7,281
	22051020301	3.1	48.2	32.4	71.9	0.74	0.50	1.10	0.1660	3,299
	22051020302	4.8	54.0	39.1	73.8	0.83	0.60	1.13	0.2758	5,405
	22051020303	2.0	32.2	19.2	52.2	0.49	0.29	0.80	0.0018	3,812
	22051020400	3.1	58.4	39.3	86.3	0.89	0.60	1.32	0.7278	3,203
	22051020502	4.5	65.4	47.3	88.2	1.00	0.72	1.35	1.0000	6,413
	22051020506	2.9	60.6	39.2	89.6	0.93	0.60	1.37	0.8079	4,260
	22051020507	3.7	63.9	44.3	90.0	0.98	0.68	1.38	1.0000	4,281
	22051020508	4.2	56.1	39.3	77.5	0.86	0.60	1.19	0.4001	7,449
	22051020511	3.0	62.8	41.9	90.9	0.96	0.64	1.39	0.9475	4,139
	22051020512	1.7	36.9	20.3	64.4	0.56	0.31	0.99	0.0431	2,804
	22051020513	2.5	49.3	30.7	74.7	0.75	0.47	1.14	0.2116	5,060
	22051020514	3.8	86.3	59.2	122.7	1.32	0.91	1.88	0.1451	3,800
	22051020515	1.7	53.4	29.6	88.7	0.82	0.45	1.36	0.5297	3,035
	22051020516	2.9	66.6	43.8	96.9	1.02	0.67	1.48	0.9705	4,612
	22051020517	2.4	53.4	32.8	82.8	0.82	0.50	1.27	0.4448	3,864
	22051020600	2.7	106.7	66.8	159.5	1.63	1.02	2.44	0.0403	4,889
	22051021000	2.5	79.7	51.1	119.8	1.22	0.78	1.83	0.3801	2,448
	22051021100	2.3	74.0	46.7	113.3	1.13	0.72	1.73	0.6082	2,208
	22051021200	2.4	51.4	31.0	82.8	0.79	0.47	1.27	0.4204	2,544
	22051021300	3.1	77.0	51.5	112.0	1.18	0.79	1.72	0.4247	2,929
	22051021400	2.2	69.1	42.9	108.0	1.06	0.66	1.65	0.8520	2,134
	22051021500	1.6	53.8	29.8	89.8	0.82	0.46	1.38	0.5585	2,834
	22051021600	5.7	65.4	49.1	85.8	1.00	0.75	1.31	1.0000	6,765
	22051021700	3.9	52.9	37.4	73.3	0.81	0.57	1.12	0.2378	5,517
	22051021801	2.1	48.4	29.3	79.3	0.74	0.45	1.21	0.3087	2,288
	22051021803	2.0	147.4	76.8	246.6	2.26	1.18	3.78	0.0160	4,409
	22051022001	2.3	77.8	46.8	120.1	1.19	0.72	1.84	0.5087	4,595
	22051022002	2.4	45.6	28.8	72.5	0.70	0.44	1.11	0.1580	2,678
	22051022102	3.1	34.9	22.4	59.6	0.53	0.34	0.91	0.0156	2,551

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22051022301	2.3	38.9	24.6	62.0	0.60	0.38	0.95	0.0252	2,897
	22051022400	3.0	44.0	29.1	67.0	0.67	0.45	1.03	0.0701	3,428
	22051022500	1.6	43.0	23.7	73.2	0.66	0.36	1.12	0.1469	2,783
	22051022600	2.3	51.3	31.6	80.2	0.79	0.48	1.23	0.3611	3,234
	22051022700	1.7	42.8	24.2	72.0	0.66	0.37	1.10	0.1303	2,777
	22051022800	2.1	46.7	28.3	74.5	0.72	0.43	1.14	0.1940	2,995
	22051022900	3.4	93.0	63.6	132.1	1.42	0.97	2.02	0.0676	2,975
	22051023002	3.5	44.0	30.0	64.1	0.67	0.46	0.98	0.0382	4,521
	22051023003	2.3	46.8	29.1	74.0	0.72	0.45	1.13	0.1888	2,826
	22051023100	2.7	79.9	52.0	119.1	1.22	0.80	1.82	0.3567	2,411
	22051023200	2.7	60.3	38.9	91.0	0.92	0.60	1.39	0.8563	2,884
	22051023400	3.4	60.9	42.0	87.5	0.93	0.64	1.34	0.8672	3,175
	22051023500	4.7	74.2	54.2	100.2	1.14	0.83	1.53	0.4248	4,488
	22051023600	5.6	78.4	58.9	103.0	1.20	0.90	1.58	0.2085	5,210
	22051023700	2.2	65.1	40.6	102.4	1.00	0.62	1.57	1.0000	2,110
	22051023800	3.3	64.4	44.0	91.9	0.99	0.67	1.41	1.0000	3,878
	22051023901	1.6	45.8	24.4	80.3	0.70	0.37	1.23	0.2746	2,421
	22051023902	1.8	50.8	29.7	85.1	0.78	0.45	1.30	0.4519	2,353
	22051023904	3.1	64.4	43.3	95.5	0.99	0.66	1.46	1.0000	2,700
	22051024001	3.2	63.9	43.0	94.1	0.98	0.66	1.44	1.0000	2,903
	22051024002	1.7	31.0	17.8	54.2	0.47	0.27	0.83	0.0045	3,023
	22051024100	3.1	69.6	46.9	100.3	1.07	0.72	1.54	0.7767	3,451
	22051024201	2.3	88.8	55.5	136.7	1.36	0.85	2.09	0.1974	2,077
	22051024202	1.6	84.5	45.0	142.8	1.29	0.69	2.19	0.4263	3,133
	22051024300	2.3	57.7	35.8	89.8	0.88	0.55	1.38	0.7214	2,835
	22051024400	3.0	83.3	55.6	121.1	1.28	0.85	1.85	0.2346	2,905
	22051024800	2.4	37.4	23.3	59.3	0.57	0.36	0.91	0.0131	3,390
	22051025001	3.8	65.9	44.9	92.8	1.01	0.69	1.42	1.0000	7,542
	22051025002	2.1	55.6	34.2	86.1	0.85	0.52	1.32	0.5691	3,143
	22051025003	2.9	64.3	42.2	94.3	0.99	0.65	1.45	1.0000	3,761

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051025102	1.7	28.9	16.5	47.9	0.44	0.25	0.73	0.0005	4,299
	22051025103	3.1	74.3	49.0	108.1	1.14	0.75	1.66	0.5524	3,701
	22051025104	1.9	69.7	38.7	113.9	1.07	0.59	1.74	0.8719	3,678
	22051025202	3.8	64.0	44.9	88.5	0.98	0.69	1.36	0.9878	6,121
	22051025300	1.9	53.7	31.9	87.2	0.82	0.49	1.34	0.5555	2,260
	22051025400	2.5	63.3	40.3	94.9	0.97	0.62	1.45	0.9934	3,791
	22051025500	2.4	91.6	58.4	136.9	1.40	0.89	2.10	0.1378	2,654
	22051025900	3.0	84.3	56.3	121.9	1.29	0.86	1.87	0.2134	3,441
	22051026000	2.9	89.5	59.8	132.2	1.37	0.92	2.02	0.1236	2,005
	22051026100	3.0	69.3	45.1	101.2	1.06	0.69	1.55	0.8179	4,827
	22051026300	3.0	79.1	53.0	115.5	1.21	0.81	1.77	0.3469	2,547
	22051026500	3.8	74.5	50.7	112.7	1.14	0.78	1.73	0.5078	2,087
	22051026600	1.9	68.7	40.8	110.1	1.05	0.63	1.69	0.8914	2,027
	22051026800	2.5	66.4	42.3	100.8	1.02	0.65	1.54	0.9917	2,696
	22051026900	2.7	62.4	40.7	92.3	0.96	0.62	1.41	0.9521	3,420
	22051027000	5.9	76.6	57.8	100.1	1.17	0.89	1.53	0.2637	6,041
	22051027100	3.1	84.0	56.4	122.1	1.29	0.86	1.87	0.2132	2,630
	22051027200	6.1	87.1	66.3	112.8	1.33	1.02	1.73	0.0388	5,396
	22051027501	4.4	86.5	60.3	119.7	1.32	0.92	1.83	0.1256	6,566
	22051027502	3.9	86.0	59.1	121.4	1.32	0.90	1.86	0.1483	3,564
	22051027601	4.7	71.9	51.4	98.1	1.10	0.79	1.50	0.5836	5,225
	22051027602	2.6	69.7	43.5	105.7	1.07	0.67	1.62	0.8179	3,826
	22051027701	4.4	98.2	67.1	137.9	1.50	1.03	2.11	0.0364	5,889
	22051027703	3.2	123.4	79.9	179.9	1.89	1.22	2.76	0.0050	4,064
	22051027803	2.6	117.7	66.6	188.2	1.80	1.02	2.88	0.0429	3,153
	22051027804	4.0	62.2	41.9	88.0	0.95	0.64	1.35	0.8410	7,849
	22051027805	5.1	66.5	47.4	90.3	1.02	0.73	1.38	0.9530	8,891
	22051027806	4.7	64.3	46.4	86.9	0.98	0.71	1.33	1.0000	6,580
	22051027807	5.1	77.7	55.3	105.3	1.19	0.85	1.61	0.3145	8,785
	22051027809	5.9	103.0	75.5	136.8	1.58	1.16	2.10	0.0047	7,232

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051027810	2.1	70.7	38.9	115.9	1.08	0.60	1.78	0.8370	4,230
	22051027811	2.3	72.9	44.2	113.5	1.12	0.68	1.74	0.6887	3,470
	22051027812	2.5	83.9	51.0	130.5	1.28	0.78	2.00	0.3224	4,132
	22051027901	1.7	51.9	29.4	85.5	0.80	0.45	1.31	0.4533	2,801
	22051027902 [#]	2.8	73.9	46.1	114.5	1.13	0.71	1.75	0.6246	2,529
	22051028000	2.9	93.8	59.7	138.3	1.44	0.91	2.12	0.1139	5,109
	22051028100	2.2	93.0	55.9	145.6	1.42	0.86	2.23	0.1704	2,111
	22051028200	4.2	81.9	57.8	112.9	1.25	0.88	1.73	0.2016	4,502
Jefferson Davis										
	22053000100	3.9	69.0	48.5	95.3	1.06	0.74	1.46	0.7835	5,138
	22053000200	3.0	61.0	40.4	88.5	0.93	0.62	1.36	0.8180	4,531
	22053000300	5.8	92.1	69.8	119.7	1.41	1.07	1.83	0.0156	5,022
	22053000400	6.8	85.6	66.1	109.2	1.31	1.01	1.67	0.0400	6,592
	22053000500	4.3	63.1	44.5	87.6	0.97	0.68	1.34	0.9604	4,449
	22053000600	3.8	95.5	67.0	132.3	1.46	1.03	2.03	0.0359	3,438
	22053000700	2.3	66.5	42.1	102.5	1.02	0.64	1.57	0.9840	2,269
La Salle										
	22059970100	4.1	70.6	50.4	96.8	1.08	0.77	1.48	0.6629	4,682
	22059970200	4.0	50.6	35.8	69.9	0.77	0.55	1.07	0.1340	5,884
	22059970300	4.4	81.6	58.8	111.0	1.25	0.90	1.70	0.1809	4,356
Lafayette										
	22055000100	2.3	88.0	52.2	138.9	1.35	0.80	2.13	0.2593	3,496
	22055000200	2.7	86.8	56.8	128.3	1.33	0.87	1.97	0.1847	2,380
	22055000602	3.9	68.8	48.3	95.8	1.05	0.74	1.47	0.7939	4,483
	22055000603	1.9	63.5	36.9	102.4	0.97	0.57	1.57	1.0000	2,674
	22055000604	3.3	52.4	35.9	74.0	0.80	0.55	1.13	0.2388	7,261
	22055000700	2.5	88.7	55.2	134.3	1.36	0.85	2.06	0.2021	3,183
	22055000800	2.9	73.0	48.3	106.7	1.12	0.74	1.63	0.6092	3,185
	22055000900	2.2	89.5	55.6	138.1	1.37	0.85	2.12	0.1914	2,012
	22055001001	2.9	52.1	34.4	76.0	0.80	0.53	1.16	0.2815	5,292

Parish	Census 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	1.9	38.0	22.7	60.7	0.58	0.35	0.93	0.0197	3,922
	22055001003	3.3	62.0	41.6	89.1	0.95	0.64	1.37	0.8851	4,400
	22055001100	5.0	68.3	50.3	90.9	1.05	0.77	1.39	0.7915	6,514
	22055001200	5.8	64.9	49.1	84.4	0.99	0.75	1.29	1.0000	7,951
	22055001300	6.4	77.0	58.8	100.0	1.18	0.90	1.53	0.2305	5,348
	22055001401	4.1	61.5	42.5	85.3	0.94	0.65	1.31	0.7719	9,312
	22055001402	3.4	50.4	33.8	71.9	0.77	0.52	1.10	0.1675	8,618
	22055001403	3.4	53.8	36.4	77.0	0.82	0.56	1.18	0.3380	5,112
	22055001404	2.8	53.5	33.2	80.4	0.82	0.51	1.23	0.3720	9,031
	22055001405	3.9	57.9	40.2	80.5	0.89	0.62	1.23	0.5260	8,393
	22055001406	3.3	62.1	41.9	88.6	0.95	0.64	1.36	0.8681	5,660
	22055001407	3.5	41.7	28.8	59.3	0.64	0.44	0.91	0.0095	5,768
	22055001409	6.1	65.1	49.2	84.4	1.00	0.75	1.29	1.0000	9,749
	22055001410	7.9	78.6	60.8	99.7	1.20	0.93	1.53	0.1566	15,588
	22055001500	4.2	46.9	33.0	65.7	0.72	0.50	1.01	0.0553	5,647
	22055001600	1.8	27.0	15.9	46.6	0.41	0.24	0.71	0.0003	3,207
	22055001700	4.8	48.4	35.4	65.2	0.74	0.54	1.00	0.0497	6,788
	22055001801	2.6	66.6	43.1	98.6	1.02	0.66	1.51	0.9761	3,708
	22055001802	2.1	42.6	26.0	66.8	0.65	0.40	1.02	0.0654	4,428
	22055001901	4.0	73.1	50.9	101.3	1.12	0.78	1.55	0.5499	6,278
	22055001902	6.4	83.7	63.8	107.9	1.28	0.98	1.65	0.0732	7,564
	22055001903	3.3	78.1	51.2	112.9	1.20	0.78	1.73	0.4069	6,486
	22055001904	2.6	49.7	32.3	73.5	0.76	0.49	1.13	0.1975	4,621
	22055001905	3.6	70.9	48.7	99.6	1.09	0.75	1.53	0.6831	5,496
	22055002001	4.1	77.8	54.7	107.0	1.19	0.84	1.64	0.3274	5,724
	22055002002	3.6	67.6	46.7	94.3	1.04	0.71	1.44	0.8883	6,603
	22055002101	3.7	83.9	57.7	117.3	1.28	0.88	1.80	0.1872	5,529
	22055002102	3.4	70.5	47.7	100.5	1.08	0.73	1.54	0.7208	4,956
	22055002103	5.4	99.9	74.2	132.0	1.53	1.14	2.02	0.0058	4,382
	22055002104	3.4	56.9	37.7	82.2	0.87	0.58	1.26	0.5264	6,119

Parish	Census 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	2.4	53.0	33.3	81.8	0.81	0.51	1.25	0.4314	3,183
	22057020202	1.6	36.7	20.1	62.1	0.56	0.31	0.95	0.0285	3,538
	22057020400	2.1	71.2	43.2	112.1	1.09	0.66	1.72	0.7642	2,224
	22057020500	3.0	52.5	34.9	75.7	0.80	0.53	1.16	0.2767	6,009
	22057020600	1.9	57.9	34.6	92.9	0.89	0.53	1.42	0.7710	2,308
	22057020702	3.1	117.0	76.4	170.4	1.79	1.17	2.61	0.0082	3,171
	22057020703	2.5	39.5	25.3	59.2	0.61	0.39	0.91	0.0118	5,216
	22057020704	3.8	78.3	54.5	108.6	1.20	0.83	1.66	0.3262	5,282
	22057020800	2.7	53.2	34.4	79.5	0.82	0.53	1.22	0.3836	3,897
	22057021000	2.2	69.1	42.2	106.2	1.06	0.65	1.63	0.8615	3,327
	22057021100	6.2	69.7	53.3	89.7	1.07	0.82	1.37	0.6439	7,583
	22057021200	3.7	58.8	41.3	81.8	0.90	0.63	1.25	0.6213	4,786
	22057021300	3.2	90.9	61.8	129.9	1.39	0.95	1.99	0.0916	2,719
	22057021400	3.4	59.1	40.8	83.6	0.91	0.62	1.28	0.6764	4,273
	22057021500	4.3	68.1	49.1	92.4	1.04	0.75	1.42	0.8286	5,218
	22057021601	5.0	63.3	46.5	84.4	0.97	0.71	1.29	0.9181	7,038
	22057021602	2.7	65.6	42.6	97.2	1.01	0.65	1.49	1.0000	3,574
	22057021700	4.0	80.2	56.9	110.3	1.23	0.87	1.69	0.2380	4,046
	22057021800	4.4	66.9	48.4	90.6	1.02	0.74	1.39	0.9141	5,213
	22057021901	4.1	76.3	53.0	106.1	1.17	0.81	1.63	0.4021	6,589
	22057021902	2.2	39.2	24.3	60.8	0.60	0.37	0.93	0.0192	4,210
Lincoln										
	22061960100	2.6	51.0	33.2	76.2	0.78	0.51	1.17	0.2749	3,680
	22061960200	3.7	77.4	53.9	108.1	1.18	0.82	1.66	0.3590	3,991
	22061960400	1.6	33.9	19.1	56.4	0.52	0.29	0.86	0.0078	5,318
	22061960500	2.3	39.3	24.9	60.0	0.60	0.38	0.92	0.0152	4,348
	22061960600	3.1	53.5	35.6	77.3	0.82	0.55	1.18	0.3352	4,972
	22061960700	4.9	68.6	50.0	92.1	1.05	0.77	1.41	0.7836	5,840
	22061960800	2.5	64.9	41.6	96.8	0.99	0.64	1.48	1.0000	3,918

Parish	Census 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	2.0	75.6	45.9	117.6	1.16	0.70	1.80	0.5796	2,811
Livingston										
	22063040100	8.2	66.6	52.5	83.5	1.02	0.80	1.28	0.8886	11,047
	22063040201	6.1	99.2	74.2	129.7	1.52	1.14	1.99	0.0053	6,045
	22063040202	3.1	51.5	34.6	74.0	0.79	0.53	1.13	0.2279	5,650
	22063040301	8.8	95.3	75.4	118.8	1.46	1.15	1.82	0.0019	9,445
	22063040303	5.7	84.6	62.1	111.8	1.30	0.95	1.71	0.1001	10,455
	22063040304	4.4	80.7	57.6	109.9	1.24	0.88	1.68	0.2147	5,738
	22063040401	6.5	94.1	71.5	121.6	1.44	1.09	1.86	0.0099	7,247
	22063040402	6.1	79.8	60.4	103.4	1.22	0.92	1.58	0.1576	7,698
	22063040500	7.3	65.4	50.8	83.0	1.00	0.78	1.27	1.0000	11,915
	22063040600	8.0	67.7	53.6	84.7	1.04	0.82	1.30	0.7763	9,686
	22063040700	4.1	72.4	51.4	99.7	1.11	0.79	1.53	0.5643	4,164
	22063040802	6.6	82.3	62.8	106.3	1.26	0.96	1.63	0.0934	6,453
	22063040804	8.1	68.8	53.8	86.5	1.05	0.82	1.33	0.6890	15,290
	22063040805	3.5	62.1	43.1	86.6	0.95	0.66	1.33	0.8546	5,447
	22063040806	7.1	79.5	61.9	101.0	1.22	0.95	1.55	0.1227	7,218
	22063040901	8.1	90.3	71.0	113.2	1.38	1.09	1.73	0.0086	7,587
	22063040902	6.8	87.8	66.7	114.0	1.35	1.02	1.75	0.0353	5,933
Madison										
	22065960200	2.0	57.9	35.1	91.0	0.89	0.54	1.39	0.7272	3,226
	22065960300	1.9	78.1	46.1	123.0	1.20	0.71	1.88	0.5138	2,880
	22065960500	2.0	85.9	51.5	135.5	1.32	0.79	2.08	0.2913	2,019
Morehouse										
	22067950200	4.6	64.6	46.7	87.7	0.99	0.72	1.34	1.0000	5,088
	22067950300	2.9	80.3	53.0	118.9	1.23	0.81	1.82	0.3282	2,419
	22067950400	1.9	62.1	36.4	98.5	0.95	0.56	1.51	0.9384	3,272
	22067950500	4.9	94.9	69.5	126.8	1.45	1.06	1.94	0.0192	4,187
	22067950600	4.3	87.6	62.9	121.0	1.34	0.96	1.85	0.0808	2,827
	22067950700	3.4	78.0	53.2	111.6	1.19	0.82	1.71	0.3626	3,101

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22067950800	3.4	80.5	55.6	113.5	1.23	0.85	1.74	0.2650	3,441
Natchitoches										
	22069000100	2.7	67.9	44.2	102.6	1.04	0.68	1.57	0.8957	2,364
	22069000200	2.5	58.4	37.3	88.0	0.89	0.57	1.35	0.7128	3,258
	22069000300	3.3	54.4	36.7	78.5	0.83	0.56	1.20	0.3949	4,229
	22069000400	2.8	71.7	47.2	104.4	1.10	0.72	1.60	0.6776	4,025
	22069000500	3.1	49.1	31.9	73.2	0.75	0.49	1.12	0.1891	4,024
	22069000600	3.2	56.5	38.4	79.9	0.87	0.59	1.22	0.4631	8,316
	22069000700	2.0	70.2	42.0	109.7	1.07	0.64	1.68	0.8181	3,720
	22069000800 [#]	3.4	61.8	42.3	87.9	0.95	0.65	1.35	0.8757	4,362
	22069000900 [#]	4.6	71.4	51.8	96.8	1.09	0.79	1.48	0.5952	4,555
Orleans										
	22071000100	1.6	55.5	30.3	94.1	0.85	0.46	1.44	0.6681	2,807
	22071000400	2.5	91.0	57.4	137.2	1.39	0.88	2.10	0.1549	2,587
	22071000602	1.8	52.8	30.5	85.7	0.81	0.47	1.31	0.4797	2,830
	22071000604	1.9	39.0	23.4	61.6	0.60	0.36	0.94	0.0243	4,351
	22071000605 [#]	1.6	63.1	35.9	103.2	0.97	0.55	1.58	1.0000	2,410
	22071000606	1.8	25.3	14.9	41.3	0.39	0.23	0.63	0.0000	4,867
	22071000607	2.1	32.8	20.2	51.8	0.50	0.31	0.79	0.0013	4,190
	22071000611	3.4	58.3	39.4	83.8	0.89	0.60	1.28	0.6350	4,505
	22071000613	4.3	83.2	59.5	113.9	1.27	0.91	1.75	0.1556	4,204
	22071000616	1.9	31.2	18.6	49.4	0.48	0.28	0.76	0.0006	5,225
	22071000617	2.1	71.9	41.3	114.6	1.10	0.63	1.76	0.7646	4,729
	22071000618	1.9	45.6	26.2	73.4	0.70	0.40	1.12	0.1587	4,283
	22071001702	1.7	57.9	32.1	95.8	0.89	0.49	1.47	0.7502	3,162
	22071001720	1.8	47.9	26.1	80.3	0.73	0.40	1.23	0.2857	3,779
	22071001722	5.1	89.1	65.7	118.6	1.36	1.01	1.82	0.0452	4,417
	22071001723	3.1	62.6	40.1	93.1	0.96	0.61	1.43	0.9358	4,677
	22071001724	3.3	61.6	42.0	87.4	0.94	0.64	1.34	0.8468	4,697
	22071001725	3.5	48.2	32.0	69.7	0.74	0.49	1.07	0.1165	6,572

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22071001735	1.9	69.7	39.0	115.3	1.07	0.60	1.77	0.8715	3,189
	22071001740	2.7	89.1	54.4	135.8	1.37	0.83	2.08	0.2141	4,556
	22071001744	2.0	64.8	36.0	109.3	0.99	0.55	1.67	1.0000	4,352
	22071001745	2.3	68.6	40.5	108.4	1.05	0.62	1.66	0.8980	3,623
	22071001746	2.6	61.6	38.5	92.7	0.94	0.59	1.42	0.8632	4,758
	22071001748	2.7	68.1	42.3	103.1	1.04	0.65	1.58	0.9035	4,178
	22071001750	1.9	47.8	28.5	75.7	0.73	0.44	1.16	0.2175	3,653
	22071002300	1.6	57.7	31.2	99.2	0.88	0.48	1.52	0.8148	2,056
	22071002402	2.6	72.3	44.8	110.6	1.11	0.69	1.69	0.6988	3,167
	22071002502	2.3	97.3	60.5	149.1	1.49	0.93	2.28	0.0987	2,046
	22071002504	1.9	53.7	31.0	88.4	0.82	0.48	1.35	0.5634	2,407
	22071003302	1.7	37.5	21.2	63.1	0.57	0.33	0.97	0.0341	2,993
	22071003308	3.7	68.0	46.3	97.6	1.04	0.71	1.49	0.8699	3,561
	22071003702	1.9	38.2	22.1	62.2	0.58	0.34	0.95	0.0283	3,919
	22071004000	1.8	62.8	36.7	102.6	0.96	0.56	1.57	1.0000	2,088
	22071004500	1.7	77.4	44.2	125.4	1.19	0.68	1.92	0.5649	2,324
	22071007200	1.7	88.8	50.0	144.9	1.36	0.77	2.22	0.2918	2,161
	22071007501	3.1	91.2	61.2	133.0	1.40	0.94	2.04	0.0992	2,261
	22071007502	3.2	86.3	58.6	123.9	1.32	0.90	1.90	0.1559	2,669
	22071007606	1.7	44.0	25.0	72.6	0.67	0.38	1.11	0.1420	3,514
	22071009900	2.6	50.6	32.3	81.7	0.77	0.49	1.25	0.3934	3,446
	22071010300	2.5	80.2	51.5	120.5	1.23	0.79	1.85	0.3618	2,458
	22071013301	1.8	29.9	17.1	50.2	0.46	0.26	0.77	0.0011	3,883
	22071013400	3.1	87.1	57.6	152.5	1.33	0.88	2.34	0.1692	2,549
	22071013500	1.8	42.5	22.9	124.0	0.65	0.35	1.90	0.6639	2,745
	22071013700	3.1	150.7	98.5	219.9	2.31	1.51	3.37	0.0002	2,220
Ouachita										
	22073000100	3.2	57.2	38.5	81.9	0.88	0.59	1.26	0.5440	4,894
	22073000200	2.4	28.7	18.2	43.9	0.44	0.28	0.67	0.0000	5,468
	22073000500	2.6	65.6	42.3	97.7	1.00	0.65	1.50	1.0000	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		
	22073000600	3.3	80.7	54.8	114.8	1.24	0.84	1.76	0.2810	3,874
	22073001100	2.2	70.2	43.6	107.1	1.08	0.67	1.64	0.7973	3,117
	22073001700	3.4	76.5	51.8	110.2	1.17	0.79	1.69	0.4298	3,018
	22073005201	3.0	88.7	57.1	131.3	1.36	0.87	2.01	0.1695	3,537
	22073005204	3.1	61.6	40.6	89.2	0.94	0.62	1.37	0.8374	5,538
	22073005301	4.7	78.9	57.4	105.7	1.21	0.88	1.62	0.2417	6,454
	22073005302	5.6	57.3	42.9	76.0	0.88	0.66	1.16	0.4315	5,748
	22073005400	2.4	86.8	55.2	131.8	1.33	0.85	2.02	0.2140	2,069
	22073005500	2.5	60.3	38.4	90.8	0.92	0.59	1.39	0.8245	3,399
	22073005800	3.9	102.2	72.5	141.4	1.57	1.11	2.17	0.0115	2,808
	22073005900	4.9	150.5	109.7	201.8	2.30	1.68	3.09	0.0000	2,921
	22073010101	3.5	74.7	50.5	106.1	1.14	0.77	1.63	0.5094	4,728
	22073010102	4.0	77.4	53.8	107.4	1.19	0.82	1.65	0.3598	6,060
	22073010201	4.1	51.5	36.9	70.6	0.79	0.56	1.08	0.1564	6,130
	22073010202	4.3	60.3	43.4	82.0	0.92	0.66	1.26	0.6932	6,187
	22073010301	2.2	44.1	27.0	69.1	0.68	0.41	1.06	0.0962	3,516
	22073010302	2.5	71.2	45.3	106.2	1.09	0.69	1.63	0.7299	3,895
	22073010400	7.7	78.6	61.2	99.3	1.20	0.94	1.52	0.1444	9,225
	22073010502	3.8	71.7	49.3	101.4	1.10	0.75	1.55	0.6373	4,288
	22073010504	7.9	79.0	61.3	100.3	1.21	0.94	1.54	0.1388	8,927
	22073010603	3.9	76.0	51.7	107.1	1.16	0.79	1.64	0.4446	6,375
	22073010700	2.7	107.0	69.5	157.3	1.64	1.06	2.41	0.0258	2,747
	22073010900	3.5	83.6	55.2	120.6	1.28	0.85	1.85	0.2408	4,689
	22073011000	3.1	73.1	48.4	105.4	1.12	0.74	1.62	0.6041	4,954
	22073011100	4.0	136.5	96.5	186.8	2.09	1.48	2.86	0.0001	3,388
Plaquemines										
	22075050200 [#]	5.0	50.8	37.5	67.6	0.78	0.57	1.04	0.0900	8,374
	22075050300 [#]	2.4	83.0	52.3	123.8	1.27	0.80	1.90	0.3066	4,485
	22075050400	2.7	57.1	37.3	84.6	0.88	0.57	1.30	0.6035	3,770
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
	22077951900	3.9	51.3	36.4	71.0	0.79	0.56	1.09	0.1663	5,504
	22077952000	2.5	75.3	48.1	114.0	1.15	0.74	1.75	0.5420	2,409
	22077952100	2.9	42.7	28.1	63.1	0.65	0.43	0.97	0.0304	4,619
	22077952200	2.7	47.0	29.6	72.6	0.72	0.45	1.11	0.1647	3,445
	22077952400	2.5	47.3	30.2	71.0	0.72	0.46	1.09	0.1351	4,333
Rapides										
	22079010100 [#]	6.6	69.1	52.6	89.2	1.06	0.80	1.37	0.6972	9,222
	22079010300	4.9	83.8	61.6	111.5	1.28	0.94	1.71	0.1115	5,211
	22079010400	2.3	74.5	46.5	115.8	1.14	0.71	1.77	0.5963	2,381
	22079010500	3.6	48.4	33.8	67.4	0.74	0.52	1.03	0.0813	6,524
	22079010600	5.0	75.8	55.5	101.6	1.16	0.85	1.56	0.3484	4,922
	22079010700	3.3	75.7	49.5	110.1	1.16	0.76	1.69	0.5015	4,541
	22079011300	1.6	48.9	27.6	82.0	0.75	0.42	1.26	0.3488	2,352
	22079011500	5.7	53.6	40.3	70.4	0.82	0.62	1.08	0.1721	7,646
	22079011600	2.6	87.0	55.8	130.6	1.33	0.85	2.00	0.2019	2,459
	22079011700	1.9	79.4	47.3	124.7	1.22	0.72	1.91	0.4650	2,576
	22079012100	2.7	89.5	57.1	133.2	1.37	0.87	2.04	0.1657	3,230
	22079012200	2.2	60.2	36.7	92.7	0.92	0.56	1.42	0.8051	3,849
	22079012301	2.7	42.6	27.9	62.5	0.65	0.43	0.96	0.0264	5,558
	22079012302	3.0	35.5	23.2	54.6	0.54	0.36	0.84	0.0026	3,899
	22079012400	2.7	52.7	34.5	78.0	0.81	0.53	1.20	0.3429	3,750
	22079012500	5.1	67.4	49.9	89.2	1.03	0.76	1.37	0.8628	6,348
	22079012600	3.0	81.7	53.1	122.6	1.25	0.81	1.88	0.3056	2,252
	22079012700	2.1	65.0	39.5	101.0	0.99	0.61	1.55	1.0000	3,038
	22079012900	2.0	56.4	34.2	89.3	0.86	0.52	1.37	0.6637	2,606
	22079013000	3.0	96.2	63.8	140.7	1.47	0.98	2.16	0.0641	2,479
	22079013100	3.9	114.3	80.0	159.0	1.75	1.23	2.44	0.0026	2,824
	22079013200	5.4	58.2	43.1	77.2	0.89	0.66	1.18	0.4813	8,183
	22079013300	3.2	45.8	31.0	65.8	0.70	0.47	1.01	0.0555	5,281
	22079013400 [#]	2.2	64.5	38.8	101.4	0.99	0.59	1.55	1.0000	2,918

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22079013500	4.6	58.1	42.1	78.6	0.89	0.64	1.20	0.5167	6,239
	22079013600	1.9	52.4	30.9	83.6	0.80	0.47	1.28	0.4324	3,039
	22079013700 [#]	3.8	89.3	61.2	126.0	1.37	0.94	1.93	0.1033	4,326
	22079013800	2.1	35.0	21.3	55.0	0.54	0.33	0.84	0.0041	4,423
	22079013900	4.5	119.2	86.7	160.5	1.83	1.33	2.46	0.0003	3,111
Red River										
	22081960100	5.6	78.6	59.2	103.4	1.20	0.91	1.58	0.1987	4,739
	22081960300	2.9	59.6	39.7	86.7	0.91	0.61	1.33	0.7408	3,949
Richland										
	22083970100	2.4	73.2	46.4	110.1	1.12	0.71	1.69	0.6390	3,003
	22083970200	2.4	81.6	51.8	124.4	1.25	0.79	1.91	0.3352	2,146
	22083970300	3.2	71.1	48.2	102.7	1.09	0.74	1.57	0.6861	3,047
	22083970400	3.1	89.8	60.3	128.9	1.37	0.92	1.97	0.1154	3,408
	22083970500	4.1	66.3	47.3	91.0	1.02	0.72	1.39	0.9661	4,799
	22083970600	4.8	90.6	66.1	121.9	1.39	1.01	1.87	0.0423	4,126
Sabine										
	22085000100	3.4	84.0	57.9	118.8	1.29	0.89	1.82	0.1818	3,144
	22085000200	3.0	46.8	31.3	69.4	0.72	0.48	1.06	0.1099	3,632
	22085000400	4.5	75.3	54.3	102.2	1.15	0.83	1.57	0.3941	4,783
	22085000500	1.8	38.5	22.3	63.1	0.59	0.34	0.97	0.0335	3,432
	22085000600 [#]	3.2	62.6	42.4	90.0	0.96	0.65	1.38	0.9455	3,940
	22085000700 [#]	3.8	65.0	44.5	95.6	1.00	0.68	1.46	1.0000	2,954
St. Bernard										
	22087030103	4.0	70.4	48.4	99.0	1.08	0.74	1.52	0.7132	5,105
	22087030104	2.1	86.7	52.5	135.1	1.33	0.80	2.07	0.2647	2,194
	22087030203	2.9	74.4	49.4	108.4	1.14	0.76	1.66	0.5421	3,217
	22087030204	3.9	126.7	84.2	180.7	1.94	1.29	2.77	0.0020	4,534
	22087030207	2.0	78.8	46.5	123.9	1.21	0.71	1.90	0.4916	3,394
	22087030209	2.4	78.9	48.3	120.5	1.21	0.74	1.85	0.4534	3,678
	22087030602	2.5	86.1	54.8	128.8	1.32	0.84	1.97	0.2266	2,691

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		
	22087030800	3.3	78.5	53.6	110.8	1.20	0.82	1.70	0.3424	4,935
St. Charles										
	22089062100	2.7	75.4	46.9	113.0	1.16	0.72	1.73	0.5624	5,851
	22089062200	2.4	71.5	45.2	109.0	1.10	0.69	1.67	0.7199	2,539
	22089062301	2.6	52.3	32.6	79.0	0.80	0.50	1.21	0.3310	6,316
	22089062302	3.6	69.3	47.4	98.0	1.06	0.73	1.50	0.7853	4,859
	22089062500	2.3	63.1	39.8	95.9	0.97	0.61	1.47	1.0000	2,993
	22089062700	1.8	36.4	21.0	58.7	0.56	0.32	0.90	0.0130	4,770
	22089062800	3.2	73.3	48.3	106.2	1.12	0.74	1.63	0.5998	4,694
	22089063100	3.2	48.8	32.8	69.6	0.75	0.50	1.07	0.1174	7,453
	22089063200	3.8	60.1	41.8	83.7	0.92	0.64	1.28	0.7028	5,863
St. Helena										
	22091951100	4.5	71.1	51.5	97.2	1.09	0.79	1.49	0.6157	3,830
	22091951200 [#]	4.7	52.6	38.4	70.7	0.81	0.59	1.08	0.1712	6,656
St. James										
	22093040100	2.7	60.5	39.3	89.5	0.93	0.60	1.37	0.8178	3,671
	22093040200	3.7	64.5	45.3	90.8	0.99	0.69	1.39	1.0000	3,557
	22093040400	2.0	71.3	41.8	113.8	1.09	0.64	1.74	0.7802	2,470
	22093040600	2.0	50.0	30.1	79.7	0.77	0.46	1.22	0.3268	2,845
	22093040700	3.4	66.5	45.8	94.8	1.02	0.70	1.45	0.9598	3,537
St. John the Baptist										
	22095070200	2.5	47.9	28.8	74.3	0.73	0.44	1.14	0.1883	6,818
	22095070300	3.6	50.6	34.9	71.4	0.78	0.53	1.09	0.1641	5,966
	22095070400	2.3	56.7	33.9	88.8	0.87	0.52	1.36	0.6254	4,148
	22095070500	3.0	69.8	44.3	103.8	1.07	0.68	1.59	0.8033	5,804
	22095070600	2.2	60.6	37.5	94.1	0.93	0.57	1.44	0.8908	2,679
	22095070700	3.4	50.3	34.6	72.0	0.77	0.53	1.10	0.1803	4,223
	22095070800	1.6	63.7	35.7	105.4	0.98	0.55	1.62	1.0000	2,403
	22095071000	2.9	78.3	51.7	115.1	1.20	0.79	1.76	0.3915	2,729
	22095071100	2.3	48.4	30.2	75.0	0.74	0.46	1.15	0.2179	3,286

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
St. Landry										
	22097960100	2.1	65.0	39.5	102.4	1.00	0.61	1.57	1.0000	2,355
	22097960200	3.4	63.7	43.6	90.6	0.98	0.67	1.39	1.0000	4,148
	22097960300	3.8	76.3	53.7	105.8	1.17	0.82	1.62	0.3878	3,978
	22097960400	1.7	64.3	36.8	105.1	0.98	0.56	1.61	1.0000	2,299
	22097960500	4.1	70.0	49.6	96.4	1.07	0.76	1.48	0.7093	4,941
	22097960600	6.3	86.4	65.0	112.7	1.32	1.00	1.73	0.0537	6,459
	22097960700	4.7	73.0	53.1	98.3	1.12	0.81	1.51	0.4976	5,470
	22097960800	3.1	64.7	43.3	93.7	0.99	0.66	1.44	1.0000	3,762
	22097960900	5.1	107.3	78.7	143.1	1.64	1.21	2.19	0.0020	4,042
	22097961000	2.6	76.5	48.0	117.7	1.17	0.73	1.80	0.5127	2,254
	22097961100	3.1	75.0	50.5	107.8	1.15	0.77	1.65	0.4993	3,429
	22097961200	4.9	92.6	67.7	123.7	1.42	1.04	1.90	0.0292	4,862
	22097961300	3.4	85.5	58.8	119.8	1.31	0.90	1.84	0.1560	4,598
	22097961400	5.4	90.1	67.3	118.8	1.38	1.03	1.82	0.0314	4,398
	22097961500	3.9	56.0	39.2	78.6	0.86	0.60	1.20	0.4459	4,534
	22097961600	3.5	88.8	61.4	124.0	1.36	0.94	1.90	0.1004	4,160
	22097961700	6.5	66.0	50.7	85.0	1.01	0.78	1.30	0.9623	7,249
	22097961800	5.9	90.9	68.3	118.6	1.39	1.05	1.82	0.0243	6,780
	22097961900	2.0	56.3	33.3	89.1	0.86	0.51	1.36	0.6201	3,458
St. Martin										
	22099020100	5.1	76.9	56.7	102.3	1.18	0.87	1.57	0.2925	5,250
	22099020200	6.1	74.6	56.4	96.8	1.14	0.86	1.48	0.3524	7,458
	22099020301	3.1	72.2	48.1	104.1	1.11	0.74	1.59	0.6440	4,228
	22099020302	6.7	78.4	60.3	100.4	1.20	0.92	1.54	0.1700	7,766
	22099020400	5.9	77.6	58.5	101.0	1.19	0.90	1.55	0.2293	6,467
	22099020501	4.3	64.9	46.7	88.0	0.99	0.72	1.35	1.0000	6,182
	22099020502	2.9	68.7	45.6	99.8	1.05	0.70	1.53	0.8398	3,560
	22099020600	5.0	65.8	48.3	88.0	1.01	0.74	1.35	0.9946	5,908
	22099020800	2.5	61.1	39.1	92.1	0.94	0.60	1.41	0.8900	3,058

Parish	Census 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	65.6	39.8	102.4	1.01	0.61	1.57	1.0000	2,828
	22101040200	4.1	54.9	39.3	75.8	0.84	0.60	1.16	0.3476	4,773
	22101040300	3.2	85.6	57.9	122.6	1.31	0.89	1.88	0.1724	3,077
	22101040400	2.8	54.5	35.9	80.1	0.83	0.55	1.23	0.4299	3,856
	22101040500	3.6	71.4	49.5	99.9	1.09	0.76	1.53	0.6482	4,684
	22101040600	4.2	72.5	52.0	99.0	1.11	0.80	1.52	0.5473	4,476
	22101040700	2.2	51.5	31.9	79.2	0.79	0.49	1.21	0.3361	3,607
	22101040800	4.1	104.3	73.8	142.9	1.60	1.13	2.19	0.0089	4,300
	22101040900	2.6	67.9	43.9	101.1	1.04	0.67	1.55	0.8996	3,273
	22101041000	3.2	61.0	41.4	87.6	0.93	0.63	1.34	0.8369	3,960
	22101041200	1.6	64.3	36.4	106.7	0.99	0.56	1.64	1.0000	2,045
	22101041300	1.7	51.0	28.5	87.3	0.78	0.44	1.34	0.4845	2,025
	22101041400	3.0	69.5	46.2	101.5	1.07	0.71	1.55	0.7894	3,223
St. Tammany										
	22103040102	9.5	82.0	65.6	101.4	1.26	1.00	1.55	0.0455	9,506
	22103040103	4.6	73.1	52.3	100.1	1.12	0.80	1.53	0.5178	4,696
	22103040104	5.1	43.3	31.6	59.1	0.66	0.48	0.91	0.0068	6,698
	22103040201	6.0	54.5	41.0	71.2	0.83	0.63	1.09	0.2049	8,804
	22103040202	6.4	61.1	46.2	79.9	0.94	0.71	1.22	0.7175	7,287
	22103040303	5.0	41.4	30.4	55.5	0.63	0.47	0.85	0.0013	9,163
	22103040304	2.6	21.8	14.2	34.0	0.33	0.22	0.52	0.0000	6,930
	22103040305	6.5	57.3	43.1	74.3	0.88	0.66	1.14	0.3510	14,273
	22103040400	7.4	75.4	58.9	95.1	1.15	0.90	1.46	0.2549	9,766
	22103040501	3.6	89.7	62.5	125.1	1.37	0.96	1.92	0.0841	3,480
	22103040502	3.8	65.1	45.6	91.5	1.00	0.70	1.40	1.0000	3,831
	22103040601	2.0	33.5	19.2	65.3	0.51	0.29	1.00	0.0503	2,219
	22103040604	6.3	68.9	52.6	88.7	1.06	0.81	1.36	0.7134	8,548
	22103040605	3.7	49.6	34.7	69.1	0.76	0.53	1.06	0.1142	6,505
	22103040701 [#]	6.5	67.4	51.4	87.0	1.03	0.79	1.33	0.8405	8,608

Parish	Census 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	8.6	109.6	86.4	137.3	1.68	1.32	2.10	0.0000	6,574
	22103040705	4.4	68.9	49.4	93.4	1.05	0.76	1.43	0.7755	6,289
	22103040706	6.7	80.2	61.5	103.3	1.23	0.94	1.58	0.1281	6,125
	22103040708	4.5	68.6	48.4	94.3	1.05	0.74	1.44	0.8087	6,287
	22103040709	2.7	42.3	27.6	63.2	0.65	0.42	0.97	0.0320	4,471
	22103040710	3.7	63.9	44.6	88.5	0.98	0.68	1.36	0.9785	6,052
	22103040801	4.8	91.1	67.0	121.2	1.40	1.03	1.86	0.0338	4,856
	22103040802	6.4	58.5	44.1	76.8	0.90	0.67	1.18	0.5003	7,068
	22103040803	5.7	70.7	52.3	93.2	1.08	0.80	1.43	0.6192	9,640
	22103040900	2.8	79.6	52.6	116.5	1.22	0.81	1.78	0.3476	2,887
	22103041002	3.1	60.5	40.0	90.0	0.93	0.61	1.38	0.8696	3,023
	22103041003	4.3	62.1	44.4	84.8	0.95	0.68	1.30	0.8484	5,557
	22103041004	2.8	38.4	25.3	57.1	0.59	0.39	0.87	0.0056	4,915
	22103041101	3.8	83.4	58.0	116.5	1.28	0.89	1.78	0.1843	3,987
	22103041102	7.6	83.8	65.3	106.1	1.28	1.00	1.63	0.0502	7,290
	22103041103	3.3	81.5	55.6	115.6	1.25	0.85	1.77	0.2532	3,622
	22103041104	4.6	122.6	88.6	165.5	1.88	1.36	2.54	0.0002	3,336
	22103041202	3.5	86.3	57.7	125.6	1.32	0.88	1.92	0.1723	2,831
	22103041204	9.0	69.5	55.5	86.4	1.06	0.85	1.32	0.5941	9,277
	22103041207	2.3	54.1	33.6	82.4	0.83	0.51	1.26	0.4458	4,259
	22103041208	1.7	56.2	31.5	91.9	0.86	0.48	1.41	0.6388	4,598
	22103041209	3.1	51.7	34.7	74.5	0.79	0.53	1.14	0.2425	5,156
	22103041211	2.7	45.2	29.6	65.9	0.69	0.45	1.01	0.0573	6,212
	22103041300	4.0	44.0	31.1	61.0	0.67	0.48	0.93	0.0151	6,895
Tangipahoa										
	22105953200	2.1	55.0	33.7	85.5	0.84	0.52	1.31	0.5418	3,142
	22105953300	3.6	68.6	47.3	96.5	1.05	0.72	1.48	0.8225	4,538
	22105953400	4.5	53.2	38.5	72.0	0.81	0.59	1.10	0.2091	6,699
	22105953500	4.9	51.5	37.6	69.2	0.79	0.58	1.06	0.1263	7,789
	22105953600	3.8	56.0	39.4	77.4	0.86	0.60	1.19	0.4021	6,470

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22105953700	9.1	68.3	54.3	85.0	1.05	0.83	1.30	0.7168	11,159
	22105953800	4.6	71.4	51.9	96.2	1.09	0.79	1.47	0.5917	5,273
	22105953900	7.0	85.1	65.2	108.8	1.30	1.00	1.67	0.0510	9,846
	22105954001	1.9	50.5	30.2	79.5	0.77	0.46	1.22	0.3169	4,520
	22105954002	3.7	61.0	41.2	86.6	0.93	0.63	1.33	0.7759	6,154
	22105954101	4.4	69.8	50.1	94.8	1.07	0.77	1.45	0.7119	5,680
	22105954102	6.8	66.1	50.5	84.9	1.01	0.77	1.30	0.9544	10,773
	22105954300	4.5	77.1	55.8	104.7	1.18	0.85	1.60	0.3134	4,333
	22105954400	2.6	64.1	41.0	95.3	0.98	0.63	1.46	1.0000	4,104
	22105954501	6.1	85.7	65.0	111.1	1.31	1.00	1.70	0.0541	5,731
	22105954502	5.0	62.8	46.4	83.2	0.96	0.71	1.27	0.8679	7,243
	22105954600	7.5	61.2	47.5	77.7	0.94	0.73	1.19	0.6554	10,985
	22105954700	3.6	66.9	46.1	94.2	1.02	0.71	1.44	0.9356	4,667
	22105954800	4.5	62.5	45.2	84.6	0.96	0.69	1.30	0.8726	5,779
Terrebonne										
	22109000101	5.4	94.1	70.2	123.3	1.44	1.08	1.89	0.0150	6,443
	22109000102	2.8	76.1	48.7	112.7	1.17	0.75	1.73	0.5084	4,062
	22109000201	3.1	83.9	56.6	120.3	1.29	0.87	1.84	0.2099	3,402
	22109000202	6.5	104.9	78.7	136.5	1.61	1.21	2.09	0.0015	7,177
	22109000300	4.5	75.2	54.6	101.5	1.15	0.84	1.55	0.3901	4,928
	22109000401	2.9	54.2	36.1	78.2	0.83	0.55	1.20	0.3689	5,129
	22109000402	2.9	68.4	45.5	99.1	1.05	0.70	1.52	0.8543	3,750
	22109000500	8.1	95.7	75.7	119.9	1.47	1.16	1.84	0.0016	5,909
	22109000600	4.9	75.0	55.0	99.9	1.15	0.84	1.53	0.3811	6,461
	22109000700	5.6	83.8	62.8	109.7	1.28	0.96	1.68	0.0894	6,067
	22109000800	5.7	75.2	56.6	98.3	1.15	0.87	1.51	0.3288	6,386
	22109000900	5.8	90.6	68.5	118.1	1.39	1.05	1.81	0.0223	5,107
	22109001000	4.6	75.0	53.9	101.6	1.15	0.82	1.56	0.4136	6,132
	22109001100	3.3	80.8	54.9	114.9	1.24	0.84	1.76	0.2792	3,747
	22109001201	3.1	85.6	57.0	124.2	1.31	0.87	1.90	0.1881	3,016

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22109001202	5.5	110.7	82.8	145.6	1.70	1.27	2.23	0.0005	4,024
	22109001300	5.3	88.0	64.1	117.5	1.35	0.98	1.80	0.0645	7,619
	22109001400	2.8	70.4	44.8	105.5	1.08	0.69	1.62	0.7719	3,485
	22109001500	4.0	57.4	40.4	79.0	0.88	0.62	1.21	0.4843	6,792
	22109001600	3.6	90.0	61.9	127.2	1.38	0.95	1.95	0.0915	3,127
	22109001700	5.5	67.4	49.2	89.7	1.03	0.75	1.37	0.8736	9,274
Union										
	22111960100	3.8	66.3	46.2	92.9	1.02	0.71	1.42	0.9733	4,170
	22111960200	3.6	64.4	44.6	91.3	0.99	0.68	1.40	1.0000	3,675
	22111960300	4.3	92.6	65.5	129.0	1.42	1.00	1.98	0.0484	2,935
	22111960400	3.2	69.0	46.8	98.6	1.06	0.72	1.51	0.8097	3,652
	22111960500	5.2	71.9	53.2	96.3	1.10	0.81	1.48	0.5378	4,561
	22111960600	4.5	94.6	67.8	129.4	1.45	1.04	1.98	0.0295	3,423
Vermilion										
	22113950100	5.2	55.9	41.4	73.8	0.86	0.63	1.13	0.3044	9,379
	22113950200	4.4	64.1	46.4	86.9	0.98	0.71	1.33	1.0000	5,216
	22113950400	4.7	61.5	45.0	82.6	0.94	0.69	1.27	0.7909	5,440
	22113950500	4.9	76.4	55.9	102.1	1.17	0.86	1.56	0.3248	5,875
	22113950600	2.2	51.1	31.4	79.8	0.78	0.48	1.22	0.3460	3,155
	22113950700	3.4	72.5	49.8	102.3	1.11	0.76	1.57	0.5972	4,138
	22113950800	4.1	73.5	52.4	100.3	1.13	0.80	1.54	0.4980	5,146
	22113950901	3.3	69.5	47.6	99.7	1.07	0.73	1.53	0.7690	3,167
	22113950902	6.6	76.7	58.7	98.4	1.17	0.90	1.51	0.2372	8,053
	22113951001	3.3	69.2	47.0	98.3	1.06	0.72	1.51	0.7942	4,461
	22113951002	4.4	97.4	69.9	132.5	1.49	1.07	2.03	0.0188	3,800
Vernon										
	22115950100	5.6	70.9	53.4	93.2	1.09	0.82	1.43	0.5743	5,339
	22115950200 [#]	5.5	82.4	61.5	108.6	1.26	0.94	1.66	0.1168	5,069
	22115950300	6.5	114.1	87.6	146.6	1.75	1.34	2.25	0.0001	4,517
	22115950400	3.3	77.0	52.7	109.2	1.18	0.81	1.67	0.3970	3,626

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22115950500	5.6	94.1	70.4	123.3	1.44	1.08	1.89	0.0145	6,107
	22115950600	2.7	104.3	65.9	155.7	1.60	1.01	2.38	0.0459	3,606
	22115950800 [#]	4.3	82.8	59.4	112.6	1.27	0.91	1.72	0.1591	4,658
	22115950900 [#]	5.2	79.4	59.1	104.5	1.22	0.90	1.60	0.1938	6,423
Washington										
	22117950101	4.0	90.1	63.1	125.1	1.38	0.97	1.92	0.0761	3,947
	22117950102	4.1	79.1	56.0	109.1	1.21	0.86	1.67	0.2739	4,020
	22117950200	5.8	84.3	63.5	109.9	1.29	0.97	1.68	0.0771	5,978
	22117950300	5.0	92.8	68.3	123.7	1.42	1.05	1.89	0.0251	4,312
	22117950400	3.3	67.6	45.8	96.9	1.04	0.70	1.48	0.8980	3,875
	22117950500	6.9	86.2	66.4	110.6	1.32	1.02	1.69	0.0375	5,748
	22117950600	5.2	73.9	54.7	98.6	1.13	0.84	1.51	0.4233	4,673
	22117950700	6.4	89.3	68.1	115.6	1.37	1.04	1.77	0.0240	5,125
	22117950800	3.1	51.1	34.3	74.6	0.78	0.53	1.14	0.2425	4,096
	22117951000	4.3	83.2	59.5	114.5	1.27	0.91	1.75	0.1552	3,453
Webster										
	22119031200	2.8	64.6	42.4	96.1	0.99	0.65	1.47	1.0000	2,823
	22119031300	5.1	64.1	47.6	85.6	0.98	0.73	1.31	1.0000	4,857
	22119031400	2.9	65.2	43.2	95.7	1.00	0.66	1.47	1.0000	3,133
	22119031500 [#]	5.9	73.5	55.4	96.4	1.13	0.85	1.48	0.4126	5,673
	22119031600	2.3	62.6	39.1	96.7	0.96	0.60	1.48	1.0000	2,688
	22119031700	3.2	92.8	62.8	132.3	1.42	0.96	2.03	0.0773	3,144
	22119031800	2.4	81.4	51.7	122.1	1.25	0.79	1.87	0.3400	2,701
	22119031900	4	99.9	69.9	139.9	1.53	1.07	2.14	0.0206	2,651
	22119032000	3	51.4	34	76.4	0.79	0.52	1.17	0.2916	3,375
	22119032100	8.2	92.6	73.2	115.9	1.42	1.12	1.78	0.0040	6,857
West Baton Rouge										
	22121020100	4.3	66.7	47.7	91.6	1.02	0.73	1.40	0.9369	4,350
	22121020200	4	126.6	87.3	177	1.94	1.34	2.71	0.0007	3,347
	22121020300	6	89.2	67.1	116.5	1.37	1.03	1.78	0.0319	5,772

Parish	Census 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	3.1	55.2	37.2	79.2	0.85	0.57	1.21	0.4225	4,766
	22121020402	4.2	71.9	51.1	98	1.10	0.78	1.50	0.5911	7,344
West Carroll										
	22123000100	6.4	97.2	74.2	126.1	1.49	1.14	1.93	0.0045	4,439
	22123000200	3.8	70.3	49.4	97.9	1.08	0.76	1.50	0.6994	3,985
	22123000300	1.8	49.2	29.1	79.3	0.75	0.45	1.21	0.3040	2,772
West Feliciana										
	22125951701	9.9	102.7	81.7	128.5	1.57	1.25	1.97	0.0002	8,157
	22125951800	3.7	40.2	28	56.2	0.62	0.43	0.86	0.0029	6,825
Winn										
	22127960100	2.9	60.5	40.1	88.7	0.93	0.61	1.36	0.8243	3,582
	22127960200	5.2	62.5	46.5	83	0.96	0.71	1.27	0.8730	5,871
	22127960300	2.9	78.5	52.2	114.4	1.20	0.80	1.75	0.3776	2,773
	22127960400	2.3	75.2	47.6	114.6	1.15	0.73	1.76	0.5544	2,315

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

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

Appendix A4. Age-adjusted cancer incidence rates by Louisiana census tract, female breast, 2011-2020.

Parish	Census 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										
		3507.5	126.3	124.9	127.7					2,374,226
Acadia										
	22001960100	3.9	105.3	73.7	146.0	0.83	0.58	1.16	0.3128	3,356
	22001960200	3.9	115.7	81.1	160.4	0.92	0.64	1.27	0.6779	2,981
	22001960400	4.3	123.6	89.1	167.1	0.98	0.71	1.32	0.9714	3,317
	22001960500	3.7	124.4	86.9	172.5	0.99	0.69	1.37	1.0000	3,069
	22001960600	4.5	121.2	87.0	164.7	0.96	0.69	1.30	0.8799	3,136
	22001960700	3.9	145.5	102.1	201.6	1.15	0.81	1.60	0.4373	2,261
	22001960800	4.6	116.6	82.2	161.0	0.92	0.65	1.28	0.7128	2,928
	22001960900	4.6	143.7	104.1	194.1	1.14	0.82	1.54	0.4359	2,642
	22001961000	3.3	98.6	67.0	140.7	0.78	0.53	1.11	0.1955	2,811
Allen										
	22003950100	1.6	57.9	32.6	95.5	0.46	0.26	0.76	0.0009	2,484
	22003950400	2.9	107.6	70.6	157.8	0.85	0.56	1.25	0.4842	2,202
	22003950500	3.3	85.6	58.1	122.1	0.68	0.46	0.97	0.0299	3,239
Ascension										
	22005030101	5.5	148.4	110.9	194.8	1.18	0.88	1.54	0.2762	3,631
	22005030102	3.7	117.0	81.2	163.3	0.93	0.64	1.29	0.7370	2,871
	22005030103	5.0	137.6	101.5	182.7	1.09	0.80	1.45	0.5909	3,212
	22005030203	8.0	146.8	115.0	184.6	1.16	0.91	1.46	0.2259	5,907
	22005030204	6.8	124.6	95.7	159.4	0.99	0.76	1.26	0.9780	5,861
	22005030205	6.4	130.1	99.1	167.6	1.03	0.78	1.33	0.8553	5,427
	22005030206	5.6	115.8	86.7	151.5	0.92	0.69	1.20	0.5803	5,182
	22005030300	10.5	149.6	120.4	183.7	1.18	0.95	1.45	0.1256	7,766
	22005030401	3.9	127.3	89.7	175.9	1.01	0.71	1.39	1.0000	2,570
	22005030402	6.4	138.5	105.5	178.7	1.10	0.84	1.42	0.5119	4,000
	22005030500	7.8	143.3	112.5	180.1	1.13	0.89	1.43	0.3064	4,954
	22005030600	3.8	128.4	90.2	177.5	1.02	0.71	1.41	0.9640	2,919

Parish	Census 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	89.8	58.3	133.0	0.71	0.46	1.05	0.0962	2,456
	22005031000	4.3	88.6	63.0	121.5	0.70	0.50	0.96	0.0259	3,938
Assumption										
	22007050200	2.9	77.5	51.3	113.8	0.61	0.41	0.90	0.0095	2,683
	22007050600	1.9	81.6	47.9	130.6	0.65	0.38	1.03	0.0730	2,047
Avoyelles										
	22009030400	4.3	104.6	74.3	143.0	0.83	0.59	1.13	0.2660	3,656
	22009030500	5.0	108.1	79.1	145.0	0.86	0.63	1.15	0.3429	3,431
	22009030600	3.8	107.5	74.6	150.8	0.85	0.59	1.19	0.4084	2,746
	22009030700	3.2	80.4	54.0	116.2	0.64	0.43	0.92	0.0132	3,023
Beauregard										
	22011960100	3.4	91.1	62.4	128.8	0.72	0.49	1.02	0.0670	3,263
	22011960200	2.5	87.9	55.6	132.9	0.70	0.44	1.05	0.0928	2,380
	22011960300	3.1	103.1	68.6	149.3	0.82	0.54	1.18	0.3288	2,403
	22011960500	4.3	128.3	91.4	175.6	1.02	0.72	1.39	0.9621	2,768
	22011960700	4.8	116.1	84.7	155.5	0.92	0.67	1.23	0.6408	3,874
Bossier										
	22015010500	3.7	114.9	78.7	162.0	0.91	0.62	1.28	0.6673	2,703
	22015010601	3.3	93.8	64.1	132.1	0.74	0.51	1.05	0.0939	3,846
	22015010701	2.5	108.5	68.8	162.7	0.86	0.54	1.29	0.5366	2,232
	22015010702	2.7	112.6	73.0	166.7	0.89	0.58	1.32	0.6613	2,123
	22015010804 [#]	5.7	138.9	104.4	181.5	1.10	0.83	1.44	0.5194	3,767
	22015010806 [#]	4.2	135.8	94.3	190.6	1.08	0.75	1.51	0.7156	2,223
	22015011001 [#]	5.5	116.1	86.3	153.7	0.92	0.68	1.22	0.6329	4,105
	22015011002	3.8	127.2	88.5	178.4	1.01	0.70	1.41	1.0000	2,403
	22015011103	6.4	162.4	123.1	210.4	1.29	0.97	1.67	0.0751	3,579
	22015011105	4.8	114.4	83.0	154.1	0.91	0.66	1.22	0.5814	3,714
	22015011106 [#]	4.7	105.0	76.5	140.4	0.83	0.61	1.11	0.2351	4,494
	22015011108	11.0	140.9	114.7	171.4	1.12	0.91	1.36	0.2976	7,671
	22015011109	4.8	123.0	90.3	163.8	0.97	0.71	1.30	0.9356	3,890

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
	22015011110	6.3	117.6	89.5	152.4	0.93	0.71	1.21	0.6652	4,011
	22015011200	3.9	89.4	61.9	125.8	0.71	0.49	1.00	0.0475	3,226
Caddo										
	22017021200	1.7	121.5	67.8	198.0	0.96	0.54	1.57	0.9664	2,146
	22017021600	2.9	139.6	88.6	208.3	1.11	0.70	1.65	0.6859	2,024
	22017022100	4.3	108.8	75.6	151.8	0.86	0.60	1.20	0.4347	3,140
	22017022200	3.3	104.9	70.8	150.1	0.83	0.56	1.19	0.3576	2,812
	22017022400	1.9	120.4	69.7	191.8	0.95	0.55	1.52	0.9349	2,018
	22017022500	3.7	125.4	87.8	174.3	0.99	0.69	1.38	1.0000	2,600
	22017022900	3.4	122.5	83.0	174.8	0.97	0.66	1.38	0.9700	2,493
	22017023000	4.6	130.6	89.8	184.6	1.03	0.71	1.46	0.8944	2,428
	22017023400	4.6	144.5	105.0	193.4	1.14	0.83	1.53	0.4098	3,764
	22017023700	5.0	150.0	110.4	199.2	1.19	0.87	1.58	0.2699	3,410
	22017023800	5.0	107.9	76.0	149.1	0.85	0.60	1.18	0.3891	3,378
	22017023901	6.7	140.3	103.7	185.8	1.11	0.82	1.47	0.5003	3,593
	22017023903	3.3	123.1	78.6	183.8	0.98	0.62	1.46	1.0000	2,136
	22017023905	4.0	165.0	117.1	226.5	1.31	0.93	1.79	0.1251	2,305
	22017024000	9.3	121.3	96.0	151.2	0.96	0.76	1.20	0.7762	6,783
	22017024102	3.6	130.2	89.0	185.6	1.03	0.70	1.47	0.9102	2,041
	22017024104	5.9	158.1	119.7	205.0	1.25	0.95	1.62	0.1128	3,526
	22017024106	4.9	111.7	81.7	149.3	0.88	0.65	1.18	0.4571	3,928
	22017024107	4.2	155.8	110.9	212.9	1.23	0.88	1.69	0.2239	2,595
	22017024108	4.7	101.3	72.2	138.4	0.80	0.57	1.10	0.1839	3,718
	22017024202	5.3	120.9	88.8	161.3	0.96	0.70	1.28	0.8553	3,528
	22017024203	3.5	112.6	76.5	160.8	0.89	0.61	1.27	0.6174	2,446
	22017024301	4.9	115.0	83.9	154.3	0.91	0.66	1.22	0.6025	3,604
	22017024303	4.4	136.6	98.3	185.0	1.08	0.78	1.47	0.6544	3,119
	22017024304	4.9	125.9	91.7	170.7	1.00	0.73	1.35	1.0000	2,488
	22017024400	4.9	151.9	110.9	204.2	1.20	0.88	1.62	0.2491	2,526
	22017024503	3.9	145.6	102.3	201.3	1.15	0.81	1.59	0.4322	2,483

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
	22017024504	4.8	151.6	109.8	204.3	1.20	0.87	1.62	0.2661	2,776
	22017024601	2.4	93.7	59.1	140.5	0.74	0.47	1.11	0.1660	3,026
	22017024602	4.1	118.8	84.0	164.0	0.94	0.67	1.30	0.8078	2,708
	22017025405	3.7	123.5	85.6	173.9	0.98	0.68	1.38	1.0000	2,195
	22017025406	4.4	149.9	107.6	205.2	1.19	0.85	1.63	0.3103	2,111
Calcasieu										
	22019000600	4.2	106.5	75.9	145.5	0.84	0.60	1.15	0.3209	3,620
	22019000700	3.4	116.9	78.8	166.6	0.93	0.62	1.32	0.7480	2,727
	22019000900	3.1	104.1	69.1	152.0	0.82	0.55	1.20	0.3762	2,206
	22019001000	4.2	114.2	80.7	160.5	0.90	0.64	1.27	0.6893	2,037
	22019001100	1.8	100.8	57.9	164.1	0.80	0.46	1.30	0.4414	2,157
	22019001201	3.0	124.2	83.0	178.4	0.98	0.66	1.41	1.0000	2,601
	22019001300	5.9	124.7	93.8	163.4	0.99	0.74	1.29	1.0000	3,377
	22019001400	3.5	94.9	65.0	134.4	0.75	0.51	1.06	0.1173	3,035
	22019001600	1.7	63.3	36.2	104.3	0.50	0.29	0.83	0.0038	2,185
	22019001700	6.8	136.8	104.0	176.7	1.08	0.82	1.40	0.5772	4,597
	22019001801	6.6	136.4	103.9	175.8	1.08	0.82	1.39	0.5871	5,177
	22019001903	5.0	149.6	109.4	199.7	1.18	0.87	1.58	0.2868	3,194
	22019001904	6.4	181.4	138.0	235.0	1.44	1.09	1.86	0.0102	2,759
	22019002000	6.0	125.6	94.0	164.3	0.99	0.74	1.30	1.0000	4,760
	22019002201	5.5	135.2	99.8	179.1	1.07	0.79	1.42	0.6760	4,073
	22019002203	5.6	162.1	121.4	212.0	1.28	0.96	1.68	0.0897	3,525
	22019002204	3.0	101.9	67.7	147.8	0.81	0.54	1.17	0.2986	2,584
	22019002400	3.7	87.4	59.8	124.0	0.69	0.47	0.98	0.0382	3,183
	22019002600	2.9	103.6	66.0	154.0	0.82	0.52	1.22	0.3741	2,621
	22019002700	4.6	97.4	70.6	131.2	0.77	0.56	1.04	0.0925	4,337
	22019002800	2.5	85.5	54.3	128.5	0.68	0.43	1.02	0.0624	2,504
	22019003000	3.4	108.8	73.5	155.4	0.86	0.58	1.23	0.4749	2,671
	22019003101	5.6	172.1	127.8	227.1	1.36	1.01	1.80	0.0418	2,795
	22019003300	3.5	128.1	88.3	179.9	1.01	0.70	1.43	0.9821	2,557

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		
	22019003400	2.6	101.1	64.6	151.6	0.80	0.51	1.20	0.3340	2,347
Caldwell										
	22021000300	2.5	86.7	55.2	131.3	0.69	0.44	1.04	0.0814	2,063
Cameron										
	22023970100	3.1	103.2	69.4	148.5	0.82	0.55	1.18	0.3240	2,472
Concordia										
	22029000200	3.4	98.1	66.8	139.5	0.78	0.53	1.10	0.1797	2,918
	22029000300	2.5	93.3	58.9	141.5	0.74	0.47	1.12	0.1775	2,086
	22029000400	2.8	90.7	58.7	135.0	0.72	0.46	1.07	0.1140	2,332
De Soto										
	22031950100	7.6	138.7	108.4	175.3	1.10	0.86	1.39	0.4610	4,451
	22031950200	3.7	128.5	88.6	181.1	1.02	0.70	1.43	0.9677	2,276
East Baton Rouge										
	22033000200	4.8	137.1	100.1	183.3	1.09	0.79	1.45	0.6207	3,654
	22033000500	2.2	106.6	64.2	165.8	0.84	0.51	1.31	0.5241	2,222
	22033000602	3.8	126.8	87.6	178.5	1.00	0.69	1.41	1.0000	2,360
	22033000900	2.7	105.2	67.0	157.2	0.83	0.53	1.25	0.4326	2,370
	22033001102	3.9	166.5	109.0	242.3	1.32	0.86	1.92	0.1978	2,085
	22033001104	1.8	101.3	58.8	161.2	0.80	0.47	1.28	0.4099	2,484
	22033001700	4.5	126.9	91.0	173.4	1.00	0.72	1.37	1.0000	2,665
	22033002602	3.7	137.0	94.4	193.4	1.09	0.75	1.53	0.6854	2,089
	22033003000	2.0	123.2	72.5	194.1	0.98	0.57	1.54	1.0000	2,613
	22033003101	4.3	154.7	108.8	213.6	1.22	0.86	1.69	0.2566	2,364
	22033003201	3.8	164.1	115.2	227.2	1.30	0.91	1.80	0.1450	2,094
	22033003202	3.0	111.8	73.5	164.5	0.89	0.58	1.30	0.6386	2,039
	22033003300	4.3	141.8	99.9	195.2	1.12	0.79	1.55	0.5239	2,886
	22033003400	6.7	153.2	116.4	198.4	1.21	0.92	1.57	0.1671	3,709
	22033003504	5.7	163.9	121.6	216.3	1.30	0.96	1.71	0.0863	3,350
	22033003505	2.1	100.7	60.9	156.4	0.80	0.48	1.24	0.3689	2,193
	22033003506	4.9	117.3	86.4	156.0	0.93	0.68	1.24	0.6869	3,678

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22033003507	4.6	154.4	110.7	210.0	1.22	0.88	1.66	0.2350	2,838
	22033003604	3.5	147.9	101.0	209.0	1.17	0.80	1.66	0.4197	3,385
	22033003701	6.5	153.7	115.9	200.5	1.22	0.92	1.59	0.1717	3,205
	22033003703	5.7	115.1	85.3	153.0	0.91	0.68	1.21	0.6010	3,327
	22033003801	6.7	146.2	111.6	188.8	1.16	0.88	1.50	0.2882	3,856
	22033003802	5.2	132.4	94.4	181.7	1.05	0.75	1.44	0.8103	2,982
	22033003804	4.9	126.8	87.0	179.9	1.00	0.69	1.42	1.0000	2,757
	22033003805	7.1	181.6	140.3	231.4	1.44	1.11	1.83	0.0064	3,667
	22033003904	4.0	123.7	87.6	169.6	0.98	0.69	1.34	0.9768	3,480
	22033003906	8.0	140.7	109.8	178.0	1.11	0.87	1.41	0.3937	4,637
	22033003907	5.5	141.3	105.2	186.4	1.12	0.83	1.48	0.4606	3,185
	22033003908	3.8	151.7	104.3	214.1	1.20	0.83	1.70	0.3370	2,167
	22033003909	2.9	112.2	72.5	165.9	0.89	0.57	1.31	0.6360	2,511
	22033004005	6.2	135.2	101.2	178.0	1.07	0.80	1.41	0.6571	3,292
	22033004006	9.0	137.6	109.3	171.9	1.09	0.87	1.36	0.4703	4,397
	22033004009	7.0	172.8	131.9	222.4	1.37	1.04	1.76	0.0234	4,317
	22033004010	4.6	131.3	94.3	180.0	1.04	0.75	1.43	0.8439	2,498
	22033004011	1.7	164.1	87.0	275.8	1.30	0.69	2.18	0.4213	2,297
	22033004014	2.7	178.9	108.6	274.7	1.42	0.86	2.18	0.1677	5,114
	22033004015	3.2	135.4	86.2	202.4	1.07	0.68	1.60	0.7919	4,174
	22033004016	6.5	175.4	132.0	228.8	1.39	1.05	1.81	0.0241	3,426
	22033004201	5.5	137.8	101.9	182.4	1.09	0.81	1.44	0.5812	3,321
	22033004204	2.5	117.4	74.6	175.0	0.93	0.59	1.39	0.8075	2,242
	22033004205	3.5	98.3	68.0	138.0	0.78	0.54	1.09	0.1655	3,163
	22033004301	6.3	141.2	107.3	183.2	1.12	0.85	1.45	0.4296	3,365
	22033004302	5.3	140.6	104.0	187.0	1.11	0.82	1.48	0.4909	2,852
	22033004401	4.5	128.4	91.1	177.4	1.02	0.72	1.40	0.9623	2,484
	22033004402	4.6	168.1	121.0	226.8	1.33	0.96	1.80	0.0872	2,926
	22033004403	4.7	142.8	103.5	192.7	1.13	0.82	1.53	0.4578	2,885
	22033004503	5.7	155.9	116.5	204.1	1.23	0.92	1.62	0.1547	3,420

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22033004504	5.6	148.3	110.9	195.0	1.17	0.88	1.54	0.2776	3,093
	22033004505	5.4	165.6	122.5	218.2	1.31	0.97	1.73	0.0773	4,209
	22033004507	4.6	169.3	121.6	229.7	1.34	0.96	1.82	0.0817	2,529
	22033004508	6.5	135.6	101.9	177.5	1.07	0.81	1.41	0.6364	4,029
	22033004509	5.1	140.1	103.0	186.2	1.11	0.82	1.47	0.5146	3,649
	22033004510	7.4	181.7	140.5	231.7	1.44	1.11	1.84	0.0061	3,544
	22033004602	3.9	99.9	69.6	139.4	0.79	0.55	1.10	0.1885	3,145
	22033004603	4.1	171.3	120.7	236.2	1.36	0.96	1.87	0.0869	2,298
	22033004604	8.7	153.4	122.0	190.5	1.21	0.97	1.51	0.0960	5,638
	22033004700	3.3	86.0	57.9	124.2	0.68	0.46	0.98	0.0391	2,891
	22033004900	3.9	111.1	75.5	159.5	0.88	0.60	1.26	0.5792	2,431
East Feliciana										
	22037951502	5.6	194.1	143.9	256.8	1.54	1.14	2.03	0.0055	2,324
	22037951600	4.3	139.1	98.3	192.0	1.10	0.78	1.52	0.5972	2,476
Evangeline										
	22039950100	2.9	85.9	56.6	125.4	0.68	0.45	0.99	0.0453	2,894
	22039950300	2.6	111.9	72.2	165.5	0.89	0.57	1.31	0.6283	2,234
	22039950400	3.6	98.3	67.9	138.0	0.78	0.54	1.09	0.1640	3,105
	22039950800	3.3	139.4	94.7	198.9	1.10	0.75	1.58	0.6304	2,007
Franklin										
	22041950200	3.9	163.9	113.4	229.6	1.30	0.90	1.82	0.1634	2,019
	22041950300	3.4	97.7	66.6	138.7	0.77	0.53	1.10	0.1693	2,850
Grant										
	22043020401 [#]	3.7	94.8	66.1	132.5	0.75	0.52	1.05	0.1007	3,080
	22043020402	2.5	88.5	56.3	132.6	0.70	0.45	1.05	0.0914	2,560
Iberia										
	22045030100	6.0	138.4	104.6	180.1	1.10	0.83	1.43	0.5275	3,641
	22045030200	4.3	133.5	95.3	181.7	1.06	0.75	1.44	0.7688	3,155
	22045030302	3.3	113.7	77.3	161.1	0.90	0.61	1.28	0.6260	3,082
	22045030400	4.4	97.6	70.3	132.2	0.77	0.56	1.05	0.1028	4,027

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22045030500	2.9	124.1	81.4	181.0	0.98	0.64	1.43	1.0000	2,287
	22045030600	6.5	164.8	126.2	212.2	1.31	1.00	1.68	0.0506	3,229
	22045030700	4.0	148.1	103.1	207.2	1.17	0.82	1.64	0.3894	2,022
	22045031100	5.0	171.1	123.9	230.3	1.35	0.98	1.82	0.0649	2,592
	22045031300	4.7	143.3	104.6	192.5	1.14	0.83	1.52	0.4343	2,802
Iberville										
	22047952700	5.2	127.4	94.2	169.3	1.01	0.75	1.34	0.9913	3,099
	22047952900	5.5	163.0	121.1	215.1	1.29	0.96	1.70	0.0915	2,885
	22047953101	5.6	142.6	105.2	189.2	1.13	0.83	1.50	0.4379	3,218
	22047953200 [#]	4.1	120.7	85.5	166.6	0.96	0.68	1.32	0.8888	3,107
Jefferson										
	22051020203	8.8	146.9	115.2	186.0	1.16	0.91	1.47	0.2225	3,635
	22051020302	5.1	126.9	91.4	172.8	1.00	0.72	1.37	1.0000	2,772
	22051020502	4.6	129.4	92.7	175.7	1.02	0.73	1.39	0.9179	3,227
	22051020506	3.7	143.4	98.4	202.7	1.14	0.78	1.61	0.5154	2,156
	22051020507	3.5	125.7	84.4	180.7	1.00	0.67	1.43	1.0000	2,272
	22051020508	7.4	177.1	137.7	224.6	1.40	1.09	1.78	0.0091	3,761
	22051020511	4.3	154.4	109.6	212.5	1.22	0.87	1.68	0.2490	2,204
	22051020513	3.3	113.7	77.3	162.3	0.90	0.61	1.29	0.6533	2,488
	22051020516	3.3	150.8	102.3	213.7	1.19	0.81	1.69	0.3708	2,298
	22051020600	2.1	129.6	73.2	208.9	1.03	0.58	1.65	0.9878	2,528
	22051021600	5.6	123.3	91.4	163.4	0.98	0.72	1.29	0.9603	3,484
	22051021700	3.7	98.4	68.2	138.5	0.78	0.54	1.10	0.1733	2,800
	22051022001	2.7	145.4	92.0	218.2	1.15	0.73	1.73	0.5567	2,301
	22051023002	5.1	152.5	108.1	210.2	1.21	0.86	1.66	0.2812	2,370
	22051023500	4.6	125.0	90.5	170.8	0.99	0.72	1.35	1.0000	2,334
	22051023600	4.8	122.0	89.1	164.6	0.97	0.71	1.30	0.9370	2,670
	22051025001	4.5	128.6	91.8	175.0	1.02	0.73	1.39	0.9499	3,927
	22051025102	4.2	162.7	115.2	223.9	1.29	0.91	1.77	0.1486	2,218
	22051025202	4.1	142.6	101.4	194.4	1.13	0.80	1.54	0.4913	3,158

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051026100	3.7	160.5	111.7	223.4	1.27	0.88	1.77	0.1922	2,373
	22051027000	5.3	119.9	88.8	159.6	0.95	0.70	1.26	0.8244	3,127
	22051027200	4.4	111.8	80.6	152.0	0.88	0.64	1.20	0.5066	2,879
	22051027501	5.7	173.5	129.8	227.7	1.37	1.03	1.80	0.0322	3,393
	22051027601	4.9	164.5	119.4	221.5	1.30	0.95	1.75	0.1051	2,667
	22051027602	2.2	119.0	71.3	185.4	0.94	0.56	1.47	0.8905	2,079
	22051027701	4.5	153.4	106.3	213.6	1.21	0.84	1.69	0.2974	3,300
	22051027703	4.3	248.7	173.0	344.8	1.97	1.37	2.73	0.0004	2,150
	22051027804	6.8	160.1	121.5	207.2	1.27	0.96	1.64	0.0914	4,063
	22051027805	4.8	119.7	85.8	162.1	0.95	0.68	1.28	0.7946	4,563
	22051027806	5.4	142.2	104.5	189.2	1.13	0.83	1.50	0.4534	3,422
	22051027807	7.9	175.9	136.1	223.5	1.39	1.08	1.77	0.0120	4,490
	22051027809	7.0	203.7	155.3	262.4	1.61	1.23	2.08	0.0007	3,679
	22051027810	2.9	152.9	91.8	236.6	1.21	0.73	1.87	0.4684	2,220
	22051028000	4.0	189.6	128.9	267.9	1.50	1.02	2.12	0.0394	2,507
	22051028200	2.9	112.9	74.1	165.9	0.89	0.59	1.31	0.6662	2,158
Jefferson Davis										
	22053000100	4.3	144.6	103.4	197.5	1.15	0.82	1.56	0.4316	2,601
	22053000200	3.3	132.7	90.3	188.6	1.05	0.72	1.49	0.8294	2,251
	22053000300	3.9	121.5	85.3	168.4	0.96	0.68	1.33	0.9172	2,593
	22053000400	3.5	95.0	65.3	133.8	0.75	0.52	1.06	0.1118	3,320
	22053000500	4.0	130.6	90.7	183.0	1.03	0.72	1.45	0.8906	2,258
La Salle										
	22059970100	2.4	90.4	56.9	137.6	0.72	0.45	1.09	0.1343	2,072
	22059970200	3.9	99.4	69.3	139.0	0.79	0.55	1.10	0.1828	2,923
	22059970300	2.6	92.0	59.1	137.8	0.73	0.47	1.09	0.1413	2,196
Lafayette										
	22055000602	3.9	142.8	98.3	200.9	1.13	0.78	1.59	0.5259	2,355
	22055000604	3.7	109.8	76.0	153.8	0.87	0.60	1.22	0.4743	3,696
	22055001001	4.9	175.0	128.3	233.6	1.39	1.02	1.85	0.0398	2,721

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22055001002	3.0	141.5	92.9	205.8	1.12	0.74	1.63	0.6096	2,124
	22055001003	4.3	148.2	105.4	203.7	1.17	0.83	1.61	0.3593	2,288
	22055001100	4.2	118.1	84.3	160.9	0.94	0.67	1.27	0.7452	3,509
	22055001200	9.1	178.2	142.5	220.4	1.41	1.13	1.75	0.0029	4,329
	22055001300	4.1	102.8	71.9	143.8	0.81	0.57	1.14	0.2660	2,811
	22055001401	6.1	137.2	102.5	179.7	1.09	0.81	1.42	0.5868	4,745
	22055001402	7.4	202.8	156.8	257.7	1.61	1.24	2.04	0.0004	4,366
	22055001403	4.1	125.6	88.4	173.9	0.99	0.70	1.38	1.0000	2,686
	22055001404	6.2	196.3	144.4	259.1	1.55	1.14	2.05	0.0055	4,620
	22055001405	6.3	153.2	116.0	198.6	1.21	0.92	1.57	0.1724	4,231
	22055001406	4.6	136.6	98.5	185.1	1.08	0.78	1.47	0.6512	3,011
	22055001407	5.8	144.2	107.5	190.6	1.14	0.85	1.51	0.3784	2,955
	22055001409	7.4	144.8	112.8	183.0	1.15	0.89	1.45	0.2825	4,951
	22055001410	9.3	143.2	114.4	176.8	1.13	0.91	1.40	0.2722	7,835
	22055001500	7.4	183.1	139.8	236.6	1.45	1.11	1.87	0.0076	2,883
	22055001700	6.6	131.0	100.3	169.3	1.04	0.79	1.34	0.8078	3,557
	22055001802	3.1	123.6	82.0	180.2	0.98	0.65	1.43	1.0000	2,228
	22055001901	5.1	156.0	115.2	206.8	1.24	0.91	1.64	0.1707	3,159
	22055001902	5.0	124.8	91.4	166.5	0.99	0.72	1.32	1.0000	3,900
	22055001903	4.0	153.7	107.7	212.4	1.22	0.85	1.68	0.2775	3,214
	22055001904	4.0	121.3	84.2	170.0	0.96	0.67	1.35	0.9223	2,468
	22055001905	3.6	127.3	88.4	177.8	1.01	0.70	1.41	1.0000	2,780
	22055002001	3.7	117.2	81.2	163.8	0.93	0.64	1.30	0.7445	2,945
	22055002002	3.4	114.2	78.0	161.2	0.90	0.62	1.28	0.6377	3,417
	22055002101	4.6	180.9	130.8	243.5	1.43	1.04	1.93	0.0305	2,878
	22055002102	2.4	105.4	66.0	159.2	0.83	0.52	1.26	0.4516	2,465
	22055002103	3.6	118.4	81.2	168.0	0.94	0.64	1.33	0.8266	2,295
	22055002104	5.5	159.6	117.6	212.1	1.26	0.93	1.68	0.1312	3,053
	22055002200	1.6	107.8	60.1	178.8	0.85	0.48	1.42	0.6443	3,088
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	4.4	134.7	96.8	182.7	1.07	0.77	1.45	0.7203	3,164
	22057020703	4.5	134.2	97.1	181.6	1.06	0.77	1.44	0.7305	2,713
	22057020704	3.0	102.9	68.8	148.4	0.81	0.54	1.18	0.3158	2,675
	22057021100	4.4	92.6	66.8	125.7	0.73	0.53	1.00	0.0461	3,744
	22057021200	3.0	92.9	62.0	135.0	0.74	0.49	1.07	0.1191	2,428
	22057021400	2.8	105.3	69.0	154.6	0.83	0.55	1.22	0.4169	2,177
	22057021500	2.8	91.4	60.0	134.1	0.72	0.47	1.06	0.1071	2,587
	22057021601	5.6	130.4	97.7	171.0	1.03	0.77	1.35	0.8535	3,576
	22057021700	2.9	117.3	77.1	171.8	0.93	0.61	1.36	0.8118	2,058
	22057021800	3.9	115.3	80.7	160.2	0.91	0.64	1.27	0.6701	2,715
	22057021901	4.6	180.3	127.0	247.0	1.43	1.01	1.96	0.0465	3,280
	22057021902	3.0	115.5	76.1	169.0	0.91	0.60	1.34	0.7503	2,111
Lincoln										
	22061960300	2.7	156.5	98.2	234.8	1.24	0.78	1.86	0.3668	3,115
	22061960400	1.9	74.5	43.9	119.8	0.59	0.35	0.95	0.0263	2,626
	22061960500	3.3	142.8	95.3	205.2	1.13	0.75	1.63	0.5621	2,167
	22061960600	3.3	127.7	85.4	182.8	1.01	0.68	1.45	1.0000	2,613
	22061960700	4.3	112.3	80.4	153.7	0.89	0.64	1.22	0.5379	2,954
	22061960800	2.3	120.8	74.3	184.7	0.96	0.59	1.46	0.9336	2,109
	22061961000	2.6	147.3	94.4	217.5	1.17	0.75	1.72	0.5054	3,300
Livingston										
	22063040100	6.7	103.3	79.6	132.2	0.82	0.63	1.05	0.1181	5,533
	22063040201	4.3	132.3	94.2	181.0	1.05	0.75	1.43	0.8136	3,006
	22063040202	3.5	117.5	80.9	165.4	0.93	0.64	1.31	0.7696	2,698
	22063040301	6.0	118.5	90.0	153.6	0.94	0.71	1.22	0.6986	4,804
	22063040303	5.5	125.8	93.3	165.8	1.00	0.74	1.31	1.0000	5,313
	22063040304	2.9	100.4	66.1	146.4	0.79	0.52	1.16	0.2685	2,847
	22063040401	3.9	112.4	78.2	156.4	0.89	0.62	1.24	0.5507	3,660
	22063040402	3.9	95.0	66.9	130.9	0.75	0.53	1.04	0.0865	3,972
	22063040500	8.9	139.4	111.4	172.4	1.10	0.88	1.37	0.3906	6,096

Parish	Census 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	6.6	102.3	78.5	131.4	0.81	0.62	1.04	0.1049	5,169
	22063040700	3.5	112.9	77.1	161.1	0.89	0.61	1.28	0.6340	2,145
	22063040802	3.4	92.0	62.9	130.5	0.73	0.50	1.03	0.0799	3,234
	22063040804	9.1	139.5	111.6	172.1	1.10	0.88	1.36	0.3836	7,711
	22063040805	3.6	119.6	83.2	166.7	0.95	0.66	1.32	0.8363	2,809
	22063040806	5.6	131.0	98.0	171.7	1.04	0.78	1.36	0.8289	3,687
	22063040901	3.7	77.0	53.4	108.1	0.61	0.42	0.86	0.0026	3,877
	22063040902	2.8	89.3	57.4	132.7	0.71	0.45	1.05	0.0925	2,909
Morehouse										
	22067950200	4.0	121.8	85.2	169.5	0.96	0.67	1.34	0.9298	2,655
	22067950500	3.4	126.1	84.8	180.7	1.00	0.67	1.43	1.0000	2,249
Natchitoches										
	22069000300	3.5	125.0	84.8	178.8	0.99	0.67	1.42	1.0000	2,124
	22069000400	2.6	139.7	89.4	206.8	1.11	0.71	1.64	0.6767	2,134
	22069000500	6.0	191.0	141.3	253.9	1.51	1.12	2.01	0.0078	2,209
	22069000600	4.6	134.2	97.4	180.1	1.06	0.77	1.43	0.7285	4,456
	22069000800 [#]	3.0	97.4	64.0	143.7	0.77	0.51	1.14	0.2243	2,240
	22069000900 [#]	3.7	126.4	87.8	177.3	1.00	0.70	1.40	1.0000	2,288
Orleans										
	22071000604	3.4	131.2	90.0	185.1	1.04	0.71	1.47	0.8753	2,425
	22071000606	3.6	95.5	66.2	135.2	0.76	0.52	1.07	0.1292	2,630
	22071000607	4.2	142.2	100.8	196.2	1.13	0.80	1.55	0.5057	2,235
	22071000611	3.7	104.6	71.1	149.8	0.83	0.56	1.19	0.3597	2,453
	22071000613	3.5	143.2	96.7	204.0	1.13	0.77	1.62	0.5392	2,429
	22071000615	1.8	90.0	52.5	142.9	0.71	0.42	1.13	0.1717	2,353
	22071000616	4.0	122.8	86.5	169.6	0.97	0.68	1.34	0.9596	2,783
	22071000617	2.0	95.3	55.8	152.6	0.75	0.44	1.21	0.2865	2,593
	22071000618	3.7	133.5	90.8	190.4	1.06	0.72	1.51	0.8050	2,258
	22071001720	2.4	125.1	77.1	191.1	0.99	0.61	1.51	1.0000	2,100
	22071001722	4.6	150.7	109.0	203.9	1.19	0.86	1.61	0.2842	2,432

Parish	Census 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	4.8	183.6	130.9	250.5	1.45	1.04	1.98	0.0306	2,504
	22071001724	3.4	116.4	79.7	164.7	0.92	0.63	1.30	0.7369	2,583
	22071001725	4.1	108.8	75.7	151.5	0.86	0.60	1.20	0.4278	3,621
	22071001740	3.6	163.4	106.6	238.6	1.29	0.84	1.89	0.2349	2,488
	22071001744	2.6	170.6	106.4	258.1	1.35	0.84	2.04	0.2088	2,496
	22071001746	3.1	133.7	87.8	193.9	1.06	0.70	1.54	0.8215	2,629
	22071001747	3.3	140.9	90.4	210.2	1.12	0.72	1.66	0.6465	2,045
	22071001748	4.5	191.6	134.6	264.7	1.52	1.07	2.10	0.0215	2,246
	22071003308	2.9	89.8	57.0	137.1	0.71	0.45	1.09	0.1307	2,049
	22071003702	3.1	122.2	81.8	177.2	0.97	0.65	1.40	0.9909	2,085
	22071013301	2.3	74.8	45.4	119.0	0.59	0.36	0.94	0.0235	2,018
Ouachita										
	22073000100	3.0	100.6	65.4	148.0	0.80	0.52	1.17	0.2854	2,728
	22073000200	4.7	118.2	84.6	161.5	0.94	0.67	1.28	0.7687	2,937
	22073000600	1.8	82.2	47.6	132.1	0.65	0.38	1.05	0.0809	2,131
	22073005204	3.8	125.2	87.5	174.2	0.99	0.69	1.38	1.0000	2,853
	22073005301	4.7	134.7	98.2	180.5	1.07	0.78	1.43	0.7051	3,403
	22073005302	6.6	134.2	99.0	178.8	1.06	0.78	1.42	0.7121	3,145
	22073010101	3.5	157.1	105.5	223.8	1.24	0.84	1.77	0.2805	2,445
	22073010102	4.5	152.4	108.7	207.2	1.21	0.86	1.64	0.2744	3,222
	22073010201	3.6	96.0	65.8	135.4	0.76	0.52	1.07	0.1291	3,293
	22073010202	5.3	173.1	126.0	231.5	1.37	1.00	1.83	0.0518	3,107
	22073010302	2.4	127.5	81.1	190.2	1.01	0.64	1.51	1.0000	2,033
	22073010400	6.8	126.1	97.1	161.3	1.00	0.77	1.28	1.0000	4,697
	22073010502	2.8	103.5	66.8	154.7	0.82	0.53	1.23	0.3979	2,149
	22073010504	6.5	124.4	94.1	161.6	0.99	0.74	1.28	0.9877	4,499
	22073010603	3.5	133.6	91.7	188.4	1.06	0.73	1.49	0.7957	2,497
	22073010900	3.8	132.0	90.7	186.2	1.05	0.72	1.47	0.8478	2,509
	22073011000	3.5	154.1	106.1	215.9	1.22	0.84	1.71	0.2947	2,567
Plaquemines										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22075050200 [#]	5.7	122.0	92.0	159.0	0.97	0.73	1.26	0.8770	4,245
	22075050300 [#]	1.9	116.5	69.8	181.4	0.92	0.55	1.44	0.8126	2,215
Pointe Coupee										
	22077951900	4.2	119.1	83.8	164.6	0.94	0.66	1.30	0.8098	2,937
	22077952100	3.8	110.8	76.5	157.4	0.88	0.61	1.25	0.5579	2,324
	22077952400	4.4	159.3	114.1	217.2	1.26	0.90	1.72	0.1713	2,263
Rapides										
	22079010100 [#]	6.4	135.4	102.8	174.9	1.07	0.81	1.39	0.6302	4,679
	22079010300	3.2	100.2	67.6	143.6	0.79	0.53	1.14	0.2374	2,728
	22079010500	3.1	93.5	62.9	133.7	0.74	0.50	1.06	0.1067	3,393
	22079010600	2.8	92.2	60.3	136.0	0.73	0.48	1.08	0.1252	2,462
	22079010700	3.9	146.0	102.9	202.8	1.16	0.81	1.61	0.4185	2,268
	22079011500	6.2	116.1	87.3	151.7	0.92	0.69	1.20	0.6010	4,097
	22079012200	2.3	107.7	66.4	164.7	0.85	0.53	1.30	0.5376	2,089
	22079012301	4.8	134.7	98.7	180.0	1.07	0.78	1.43	0.7004	3,001
	22079012302	4.0	117.8	79.1	171.1	0.93	0.63	1.36	0.8422	2,119
	22079012500	4.6	116.3	83.9	157.3	0.92	0.66	1.25	0.6632	3,398
	22079013200	5.4	114.2	84.4	151.4	0.90	0.67	1.20	0.5414	4,262
	22079013300	3.9	118.8	82.7	165.9	0.94	0.65	1.31	0.8140	2,678
	22079013500	3.5	85.0	58.7	119.9	0.67	0.47	0.95	0.0214	3,090
	22079013800	3.2	127.0	83.5	185.3	1.01	0.66	1.47	1.0000	2,102
Red River										
	22081960100	3.4	91.3	62.3	131.5	0.72	0.49	1.04	0.0878	2,425
	22081960300	3.3	137.5	93.3	195.8	1.09	0.74	1.55	0.6858	2,073
Richland										
	22083970500	3.7	126.2	87.4	176.6	1.00	0.69	1.40	1.0000	2,616
	22083970600	2.4	83.2	52.0	127.7	0.66	0.41	1.01	0.0578	2,104
Sabine										
	22085000400	4.0	141.9	100.0	195.8	1.12	0.79	1.55	0.5214	2,405
	22085000600 [#]	3.0	120.8	80.6	175.2	0.96	0.64	1.39	0.9350	2,008

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
St. Bernard										
	22087030103	2.9	103.0	67.0	151.3	0.82	0.53	1.20	0.3450	2,682
	22087030204	2.7	126.7	78.0	193.2	1.00	0.62	1.53	1.0000	2,404
	22087030800	2.2	103.2	64.0	156.8	0.82	0.51	1.24	0.3973	2,508
St. Charles										
	22089062100	4.9	163.2	119.2	218.6	1.29	0.94	1.73	0.1088	3,012
	22089062301	5.2	167.1	119.9	226.4	1.32	0.95	1.79	0.0977	3,167
	22089062302	3.8	118.1	82.2	165.9	0.94	0.65	1.31	0.8128	2,484
	22089062700	2.4	93.6	58.9	141.9	0.74	0.47	1.12	0.1817	2,234
	22089062800	3.0	125.2	82.0	182.8	0.99	0.65	1.45	1.0000	2,466
	22089063100	5.9	145.0	109.2	189.0	1.15	0.86	1.50	0.3394	3,846
	22089063200	3.8	108.3	75.7	150.9	0.86	0.60	1.20	0.4218	2,945
St. Helena										
	22091951200 [#]	4.9	123.3	89.5	165.9	0.98	0.71	1.31	0.9594	3,428
St. John the Baptist										
	22095070200	4.1	123.2	85.8	172.0	0.98	0.68	1.36	0.9806	3,553
	22095070300	3.9	105.2	73.9	145.8	0.83	0.59	1.15	0.3123	3,064
	22095070400	3.5	134.6	90.8	193.7	1.07	0.72	1.53	0.7758	2,105
	22095070500	4.1	137.7	95.3	192.5	1.09	0.75	1.52	0.6607	3,132
	22095070700	3.0	95.8	63.0	142.1	0.76	0.50	1.13	0.2004	2,042
St. Landry										
	22097960200	3.4	137.5	93.5	195.9	1.09	0.74	1.55	0.6831	2,078
	22097960300	2.2	83.7	51.5	129.9	0.66	0.41	1.03	0.0701	2,025
	22097960500	4.0	132.5	93.8	182.7	1.05	0.74	1.45	0.8107	2,478
	22097960600	5.8	152.4	113.9	200.1	1.21	0.90	1.58	0.2042	3,359
	22097960700	5.3	169.9	125.3	225.3	1.35	0.99	1.78	0.0560	2,739
	22097960900	3.3	117.0	79.1	168.0	0.93	0.63	1.33	0.7876	2,173
	22097961200	5.2	190.5	141.4	251.6	1.51	1.12	1.99	0.0076	2,487
	22097961300	3.7	161.5	112.9	223.6	1.28	0.89	1.77	0.1761	2,434
	22097961400	3.3	107.2	71.0	155.8	0.85	0.56	1.23	0.4545	2,367

Parish	Census 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	5.9	202.3	149.0	268.3	1.60	1.18	2.12	0.0030	2,478
	22097961600	3.4	150.9	103.4	212.6	1.20	0.82	1.68	0.3564	2,226
	22097961700	7.1	150.6	116.0	192.8	1.19	0.92	1.53	0.1852	3,710
	22097961800	5.3	147.4	108.8	195.3	1.17	0.86	1.55	0.3174	3,389
St. Martin										
	22099020100	3.9	132.9	93.2	184.1	1.05	0.74	1.46	0.8045	2,553
	22099020200	5.3	125.8	93.3	166.3	1.00	0.74	1.32	1.0000	3,744
	22099020301	3.8	163.8	113.3	229.3	1.30	0.90	1.82	0.1646	2,122
	22099020302	4.6	108.7	78.9	146.2	0.86	0.63	1.16	0.3621	3,855
	22099020400	4.6	110.7	80.0	149.8	0.88	0.63	1.19	0.4493	3,387
	22099020501	4.6	133.2	96.6	179.3	1.05	0.76	1.42	0.7670	3,120
	22099020600	4.3	107.3	76.3	147.3	0.85	0.60	1.17	0.3610	3,119
St. Mary										
	22101040200	3.6	110.0	73.8	158.7	0.87	0.58	1.26	0.5400	2,405
	22101040500	2.8	104.3	68.5	152.6	0.83	0.54	1.21	0.3801	2,390
	22101040600	3.2	129.8	87.5	185.6	1.03	0.69	1.47	0.9281	2,252
	22101040800	3.4	167.1	114.7	234.9	1.32	0.91	1.86	0.1426	2,155
St. Tammany										
	22103040102	9.2	141.1	112.7	175.1	1.12	0.89	1.39	0.3342	4,895
	22103040103	5.7	181.6	135.0	240.4	1.44	1.07	1.90	0.0172	2,361
	22103040104	7.7	165.2	127.3	211.8	1.31	1.01	1.68	0.0435	3,367
	22103040201	7.7	141.1	109.6	179.2	1.12	0.87	1.42	0.3904	4,522
	22103040202	8.3	168.6	130.7	215.0	1.34	1.03	1.70	0.0268	3,698
	22103040303	8.3	138.6	109.0	174.2	1.10	0.86	1.38	0.4527	4,879
	22103040304	7.2	139.2	104.5	183.0	1.10	0.83	1.45	0.5129	3,566
	22103040305	10.3	134.8	109.2	164.9	1.07	0.86	1.31	0.5492	7,240
	22103040400	8.2	135.2	106.8	169.2	1.07	0.85	1.34	0.5790	5,024
	22103040502	4.1	149.6	102.8	211.3	1.18	0.81	1.67	0.3774	2,032
	22103040604	9.0	170.0	135.7	210.6	1.35	1.07	1.67	0.0103	4,425
	22103040605	5.7	134.0	100.7	175.9	1.06	0.80	1.39	0.7013	3,296

Parish	Census 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 [#]	7.9	146.3	115.0	184.0	1.16	0.91	1.46	0.2312	4,415
	22103040704	4.4	125.8	89.7	171.6	1.00	0.71	1.36	1.0000	3,300
	22103040705	5.0	136.7	100.1	182.5	1.08	0.79	1.45	0.6311	3,278
	22103040706	6.1	161.0	121.0	210.4	1.27	0.96	1.67	0.0946	3,109
	22103040708	5.5	160.2	117.2	214.2	1.27	0.93	1.70	0.1343	3,135
	22103040709	4.4	143.5	102.7	196.5	1.14	0.81	1.56	0.4586	2,314
	22103040710	5.1	148.3	110.0	195.9	1.17	0.87	1.55	0.2908	3,156
	22103040801	4.1	161.5	114.7	220.9	1.28	0.91	1.75	0.1574	2,493
	22103040802	6.9	123.8	94.3	161.3	0.98	0.75	1.28	1.0000	3,491
	22103040803	7.7	165.1	129.0	208.3	1.31	1.02	1.65	0.0340	4,881
	22103041003	5.1	139.1	101.4	186.8	1.10	0.80	1.48	0.5585	2,897
	22103041004	3.8	105.6	72.3	150.5	0.84	0.57	1.19	0.3813	2,566
	22103041101	3.5	157.3	107.5	222.6	1.25	0.85	1.76	0.2557	2,027
	22103041102	7.1	144.0	111.0	184.3	1.14	0.88	1.46	0.3227	3,705
	22103041204	9.6	147.7	117.5	183.9	1.17	0.93	1.46	0.1785	4,755
	22103041207	3.7	138.7	96.5	194.1	1.10	0.76	1.54	0.6261	2,221
	22103041208	5.1	232.0	167.4	314.0	1.84	1.33	2.49	0.0004	2,364
	22103041209	3.9	118.9	83.5	165.4	0.94	0.66	1.31	0.8256	2,673
	22103041211	5.2	154.3	114.8	203.3	1.22	0.91	1.61	0.1827	3,207
	22103041300	6.9	144.0	109.9	186.0	1.14	0.87	1.47	0.3426	3,590
Tangipahoa										
	22105953300	3.5	115.3	78.7	163.9	0.91	0.62	1.30	0.7057	2,433
	22105953400	4.5	109.4	78.8	148.7	0.87	0.62	1.18	0.4125	3,212
	22105953500	6.1	127.8	96.2	167.0	1.01	0.76	1.32	0.9658	3,862
	22105953600	4.2	116.0	83.2	157.7	0.92	0.66	1.25	0.6593	3,400
	22105953700	7.4	106.8	82.9	135.8	0.85	0.66	1.08	0.1886	5,654
	22105953800	2.4	79.6	50.0	120.6	0.63	0.40	0.95	0.0269	2,693
	22105953900	5.5	124.1	92.3	163.0	0.98	0.73	1.29	0.9627	5,002
	22105954002	4.5	136.1	96.9	185.9	1.08	0.77	1.47	0.6833	3,082
	22105954101	3.7	112.9	78.4	157.5	0.89	0.62	1.25	0.5801	2,973

Parish	Census 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	6.2	97.3	73.8	126.3	0.77	0.58	1.00	0.0505	5,488
	22105954200	1.8	102.3	59.0	165.1	0.81	0.47	1.31	0.4642	2,546
	22105954300	3.4	126.2	82.7	183.8	1.00	0.65	1.46	1.0000	2,421
	22105954400	3.0	132.3	87.9	191.3	1.05	0.70	1.52	0.8568	2,133
	22105954501	4.5	110.9	79.1	151.8	0.88	0.63	1.20	0.4774	3,085
	22105954502	5.4	131.1	97.8	172.1	1.04	0.77	1.36	0.8260	3,825
	22105954600	9.1	148.9	118.5	184.8	1.18	0.94	1.46	0.1567	5,596
	22105954700	3.3	108.2	73.2	155.3	0.86	0.58	1.23	0.4728	2,419
	22105954800	4.7	130.2	94.5	175.3	1.03	0.75	1.39	0.8805	3,038
Terrebonne										
	22109000101	3.7	114.6	79.9	159.0	0.91	0.63	1.26	0.6295	3,302
	22109000102	3.6	159.1	109.2	224.6	1.26	0.86	1.78	0.2270	2,091
	22109000202	3.3	95.5	64.6	136.0	0.76	0.51	1.08	0.1324	3,678
	22109000300	3.5	116.3	80.3	163.7	0.92	0.64	1.30	0.7304	2,506
	22109000401	4.1	146.3	103.5	200.5	1.16	0.82	1.59	0.4066	2,722
	22109000500	7.3	173.3	133.1	222.8	1.37	1.05	1.76	0.0196	3,049
	22109000600	3.5	110.7	76.3	155.1	0.88	0.60	1.23	0.5016	3,273
	22109000700	4.2	126.3	89.7	172.7	1.00	0.71	1.37	1.0000	3,091
	22109000800	3.7	96.2	66.6	134.8	0.76	0.53	1.07	0.1244	3,233
	22109000900	3.7	113.4	77.6	160.4	0.90	0.61	1.27	0.6212	2,599
	22109001000	3.7	100.3	69.3	141.1	0.79	0.55	1.12	0.2109	3,064
	22109001202	2.3	100.4	62.6	153.1	0.80	0.50	1.21	0.3393	2,022
	22109001300	3.5	113.3	77.6	159.6	0.90	0.61	1.26	0.6024	3,445
	22109001500	4.7	117.0	85.1	157.3	0.93	0.67	1.25	0.6916	3,469
	22109001700	7.2	147.4	113.3	188.4	1.17	0.90	1.49	0.2490	4,781
Union										
	22111960100	2.7	103.7	66.3	155.1	0.82	0.52	1.23	0.3966	2,146
	22111960500	3.5	113.4	76.4	163.6	0.90	0.61	1.30	0.6671	2,264
Vermilion										
	22113950100	5.1	106.6	79.0	140.9	0.84	0.63	1.12	0.2595	4,690

Parish	Census 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	3.5	97.9	67.2	138.9	0.78	0.53	1.10	0.1741	2,687
	22113950400	4.6	118.4	85.6	160.7	0.94	0.68	1.27	0.7761	2,865
	22113950500	4.8	150.2	109.9	200.6	1.19	0.87	1.59	0.2752	2,983
	22113950700	3.6	132.8	92.1	186.4	1.05	0.73	1.48	0.8140	2,175
	22113950800	2.8	92.1	60.0	135.4	0.73	0.47	1.07	0.1188	2,757
	22113950902	6.0	138.6	104.8	179.7	1.10	0.83	1.42	0.5199	4,139
	22113951001	3.5	138.8	95.6	195.1	1.10	0.76	1.54	0.6332	2,332
Vernon										
	22115950100	3.6	92.6	63.6	131.7	0.73	0.50	1.04	0.0909	2,670
	22115950200 [#]	2.7	79.1	51.3	117.9	0.63	0.41	0.93	0.0183	2,524
	22115950300	2.9	106.9	70.2	156.9	0.85	0.56	1.24	0.4649	2,205
	22115950500	4.6	142.2	103.2	191.3	1.13	0.82	1.51	0.4740	2,998
	22115950800 [#]	3.2	127.6	86.0	182.6	1.01	0.68	1.45	1.0000	2,272
	22115950900 [#]	3.0	90.2	60.5	129.4	0.71	0.48	1.03	0.0704	3,196
Washington										
	22117950102	2.9	126.5	84.0	183.5	1.00	0.67	1.45	1.0000	2,026
	22117950200	4.2	109.1	77.7	149.6	0.86	0.62	1.19	0.4193	3,086
	22117950300	3.7	134.7	93.4	188.7	1.07	0.74	1.49	0.7520	2,276
	22117950500	4.9	132.3	95.8	179.0	1.05	0.76	1.42	0.8007	2,824
	22117950600	2.6	82.1	52.1	124.4	0.65	0.41	0.98	0.0409	2,381
	22117950700	4.9	133.4	95.7	181.4	1.06	0.76	1.44	0.7691	2,798
	22117950800	3.1	107.9	70.2	159.7	0.85	0.56	1.26	0.5098	2,154
Webster										
	22119031300	4	101.5	70.6	143.1	0.80	0.56	1.13	0.2483	2,529
	22119031500 [#]	3.8	100	69	141.5	0.79	0.55	1.12	0.2160	2,662
	22119032100	6.4	142	108.3	183.7	1.12	0.86	1.45	0.3975	3,444
West Baton Rouge										
	22121020100	4	136.5	93.7	192.7	1.08	0.74	1.53	0.7039	2,342
	22121020300	4.1	119.3	84.3	164.6	0.95	0.67	1.30	0.8209	2,914
	22121020401	4.4	158	114	213.9	1.25	0.90	1.69	0.1769	2,467

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22121020402	3.8	112.2	78.4	155.3	0.89	0.62	1.23	0.5340	3,731
West Carroll										
	22123000100	3.6	114.1	76.9	164.1	0.90	0.61	1.30	0.6801	2,279
	22123000200	3	108.3	72.5	157.5	0.86	0.57	1.25	0.5079	2,006
West Feliciana										
	22125951800	6.5	145.6	110.9	188.3	1.15	0.88	1.49	0.3043	3,515
Winn										
	22127960200	3.3	101.4	66.1	149.9	0.80	0.52	1.19	0.3205	2,242

*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, 2011-2020.

Parish	Census 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										
		2389.0	45.4	44.8	46.0			4,644,036		
Acadia										
	22001960100	4.3	56.2	40.3	76.7	1.24	0.89	1.69	0.2040	6,274
	22001960200	2.9	40.1	26.2	59.1	0.88	0.58	1.30	0.6270	6,041
	22001960300	1.8	47.6	27.6	76.6	1.05	0.61	1.69	0.9086	3,605
	22001960400	4.0	57.9	41.1	79.4	1.28	0.91	1.75	0.1616	6,614
	22001960500	3.8	62.8	43.9	87.1	1.38	0.97	1.92	0.0745	6,116
	22001960600	4.7	67.6	49.1	90.9	1.49	1.08	2.00	0.0154	6,045
	22001960700	2.8	56.1	36.8	82.2	1.24	0.81	1.81	0.3212	4,351
	22001960800	4.1	52.6	37.3	72.7	1.16	0.82	1.60	0.4024	5,498
	22001960900	2.7	44.1	28.7	65.2	0.97	0.63	1.44	1.0000	5,120
	22001961000	2.6	44.1	28.4	65.6	0.97	0.62	1.45	0.9999	5,384
	22001961100	1.7	42.1	24.1	68.6	0.93	0.53	1.51	0.8990	3,813
Allen										
	22003950100	2.6	46.7	30.1	69.3	1.03	0.66	1.53	0.9419	5,071
	22003950200	3.1	61.4	40.9	88.9	1.35	0.90	1.96	0.1415	5,293
	22003950300	3.0	70.3	46.7	102.7	1.55	1.03	2.27	0.0364	3,145
	22003950400	3.1	59.4	39.7	85.7	1.31	0.87	1.89	0.1879	4,355
	22003950500	3.9	45.2	32.0	62.3	1.00	0.71	1.37	1.0000	7,759
Ascension										
	22005030101	3.1	46.6	30.6	67.6	1.03	0.67	1.49	0.9452	7,317
	22005030102	2.3	41.5	25.6	63.5	0.92	0.56	1.40	0.7783	5,707
	22005030103	2.2	32.4	19.8	50.1	0.71	0.44	1.10	0.1465	6,329
	22005030203	3.7	33.3	22.6	47.3	0.73	0.50	1.04	0.0901	11,712
	22005030204	4.0	36.3	25.3	50.3	0.80	0.56	1.11	0.2000	11,708
	22005030205	4.2	53.3	36.7	74.3	1.17	0.81	1.64	0.3998	10,773
	22005030206	3.6	39.6	27.4	55.3	0.87	0.60	1.22	0.4766	10,353
	22005030300	5.4	40.0	29.2	53.3	0.88	0.64	1.18	0.4315	15,254

Parish	Census 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	3.2	33.2	22.5	47.6	0.73	0.49	1.05	0.0966	7,719
	22005030500	3.1	28.7	19.0	41.6	0.63	0.42	0.92	0.0127	9,931
	22005030600	3.1	56.8	37.8	81.8	1.25	0.83	1.80	0.2765	5,731
	22005031000	3.1	34.0	22.8	49.0	0.75	0.50	1.08	0.1360	7,661
Assumption										
	22007050100	2.4	52.1	32.7	79.5	1.15	0.72	1.75	0.5733	3,675
	22007050200	1.7	23.5	13.5	38.7	0.52	0.30	0.85	0.0061	5,310
	22007050300	2.9	57.0	37.4	84.0	1.26	0.82	1.85	0.2857	3,764
	22007050400	2.8	73.7	48.4	108.4	1.62	1.07	2.39	0.0245	2,975
	22007050500	2.2	66.0	40.1	102.8	1.46	0.88	2.27	0.1370	2,871
	22007050600	2.5	58.3	36.8	87.7	1.28	0.81	1.93	0.2832	4,065
Avoyelles										
	22009030100	2.2	68.3	42.3	105.8	1.50	0.93	2.33	0.0931	2,433
	22009030200	1.7	53.1	30.0	87.6	1.17	0.66	1.93	0.6059	2,665
	22009030300	2.1	58.8	35.6	91.6	1.30	0.78	2.02	0.3102	3,377
	22009030400	6.2	70.0	53.4	90.4	1.54	1.18	1.99	0.0021	7,178
	22009030500	5.2	59.1	43.6	78.5	1.30	0.96	1.73	0.0873	6,784
	22009030600	2.8	40.1	26.3	59.1	0.88	0.58	1.30	0.6337	5,217
	22009030700	3.4	42.1	28.9	59.3	0.93	0.64	1.31	0.7626	7,322
	22009030900	1.7	48.3	27.7	78.4	1.06	0.61	1.73	0.8708	3,142
Beauregard										
	22011960100	2.3	30.2	18.8	46.1	0.66	0.41	1.02	0.0612	6,542
	22011960200	2.3	37.3	23.1	57.5	0.82	0.51	1.27	0.4543	4,883
	22011960300	2.9	54.8	36.1	79.8	1.21	0.80	1.76	0.3754	4,464
	22011960400	1.7	44.7	25.9	72.3	0.98	0.57	1.59	1.0000	3,378
	22011960500	2.2	33.2	20.6	51.0	0.73	0.45	1.12	0.1784	5,367
	22011960600	2.4	49.9	31.5	76.6	1.10	0.69	1.69	0.7047	3,383
	22011960700	4.9	56.2	41.1	74.9	1.24	0.91	1.65	0.1773	8,832
Bienville										
	22013970100	1.9	41.6	24.7	66.6	0.92	0.54	1.47	0.8658	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
	22013970300	2.5	57.8	36.4	88.1	1.27	0.80	1.94	0.3041	3,171
	22013970500	2.2	49.6	30.9	77.9	1.09	0.68	1.72	0.7385	2,733
Bossier										
	22015010500	1.7	28.2	16.0	46.5	0.62	0.35	1.02	0.0649	5,029
	22015010601	3.5	56.1	38.7	78.4	1.24	0.85	1.73	0.2588	7,359
	22015010701	1.7	37.3	21.6	60.4	0.82	0.48	1.33	0.5204	4,402
	22015010702	1.7	40.8	23.3	66.1	0.90	0.51	1.46	0.7783	4,310
	22015010804 [#]	2.7	36.2	23.7	53.0	0.80	0.52	1.17	0.2817	7,574
	22015010805	1.6	39.5	19.3	72.2	0.87	0.42	1.59	0.7984	3,451
	22015010806 [#]	3.2	52.3	34.3	77.0	1.15	0.76	1.70	0.5183	4,331
	22015011001 [#]	4.0	48.2	33.8	66.9	1.06	0.74	1.48	0.7575	8,103
	22015011002	2.2	37.7	22.5	59.6	0.83	0.50	1.31	0.5191	4,795
	22015011103	4.5	58.5	41.9	79.7	1.29	0.92	1.76	0.1339	7,192
	22015011105	2.9	34.7	22.9	50.7	0.77	0.51	1.12	0.1885	7,376
	22015011106 [#]	4.2	45.3	32.3	61.7	1.00	0.71	1.36	1.0000	8,736
	22015011107	1.6	61.2	34.6	101.4	1.35	0.76	2.24	0.3019	2,132
	22015011108	5.8	38.9	28.9	51.2	0.86	0.64	1.13	0.3038	15,339
	22015011109	3.0	42.9	28.8	61.4	0.95	0.63	1.35	0.8471	7,584
	22015011110	4.2	41.2	29.4	56.4	0.91	0.65	1.24	0.6279	7,805
	22015011200	3.7	38.8	26.9	55.0	0.86	0.59	1.21	0.4553	6,612
Caddo										
	22017021100	1.6	49.7	27.7	82.4	1.09	0.61	1.82	0.7981	2,934
	22017021300	1.9	59.5	35.5	95.0	1.31	0.78	2.10	0.3019	2,514
	22017022100	2.9	42.1	27.0	62.7	0.93	0.60	1.38	0.8166	5,740
	22017022200	2.8	56.2	36.7	82.3	1.24	0.81	1.81	0.3254	5,194
	22017022300	1.9	74.1	43.6	116.9	1.63	0.96	2.58	0.0686	2,881
	22017022400	1.7	63.0	35.4	102.3	1.39	0.78	2.26	0.2619	3,760
	22017022500	2.5	56.2	35.9	83.5	1.24	0.79	1.84	0.3509	4,749
	22017022900	2.0	35.8	21.5	56.7	0.79	0.47	1.25	0.3825	4,811
	22017023000	2.5	30.8	18.9	49.1	0.68	0.42	1.08	0.1190	4,463

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count
	22017023400	3.4	64.5	44.2 - 90.5	1.42	0.97 - 1.99	0.0683	6,718
	22017023500	2.2	51.1	30.0 - 81.2	1.13	0.66 - 1.79	0.6851	3,577
	22017023600	1.7	40.7	22.8 - 68.7	0.90	0.50 - 1.51	0.8558	2,899
	22017023700	4.1	72.2	51.2 - 98.8	1.59	1.13 - 2.18	0.0090	6,278
	22017023800	4.2	46.9	32.8 - 65.5	1.03	0.72 - 1.44	0.8865	6,229
	22017023901	3.8	43.9	29.9 - 62.4	0.97	0.66 - 1.38	0.9631	6,553
	22017023903	2.3	36.9	21.7 - 59.8	0.81	0.48 - 1.32	0.5040	3,916
	22017024000	5.6	36.7	27.1 - 48.7	0.81	0.60 - 1.07	0.1546	13,261
	22017024102	3.5	60.1	41.1 - 86.0	1.32	0.91 - 1.90	0.1454	4,052
	22017024104	3.4	59.5	41.0 - 83.2	1.31	0.90 - 1.83	0.1522	6,399
	22017024106	3.3	43.2	29.3 - 61.3	0.95	0.65 - 1.35	0.8752	7,143
	22017024107	2.2	42.4	26.2 - 64.9	0.93	0.58 - 1.43	0.8688	4,769
	22017024108	3.1	32.9	21.8 - 48.1	0.73	0.48 - 1.06	0.1060	6,804
	22017024109	2.6	60.1	38.2 - 90.2	1.32	0.84 - 1.99	0.2207	3,532
	22017024202	3.7	46.3	31.5 - 65.7	1.02	0.69 - 1.45	0.9600	6,991
	22017024203	2.8	47.6	30.8 - 70.4	1.05	0.68 - 1.55	0.8636	5,454
	22017024301	4.4	53.2	37.7 - 73.3	1.17	0.83 - 1.62	0.3654	6,787
	22017024303	3.0	53.0	35.1 - 76.6	1.17	0.77 - 1.69	0.4672	5,765
	22017024304	2.3	37.0	22.5 - 58.0	0.82	0.50 - 1.28	0.4580	4,835
	22017024400	3.5	57.5	39.2 - 81.9	1.27	0.86 - 1.80	0.2236	4,887
	22017024503	2.4	47.0	29.7 - 71.0	1.04	0.65 - 1.56	0.9211	4,716
	22017024504	3.2	43.9	29.4 - 63.7	0.97	0.65 - 1.40	0.9939	5,542
	22017024601	3.7	87.9	61.1 - 122.0	1.94	1.35 - 2.69	0.0006	5,325
	22017024602	3.0	54.2	36.2 - 77.9	1.19	0.80 - 1.72	0.3892	5,989
	22017024900	2.1	47.1	28.4 - 74.6	1.04	0.63 - 1.65	0.9290	3,277
	22017025000	2.3	51.2	31.7 - 78.8	1.13	0.70 - 1.74	0.6389	3,610
	22017025405	2.6	47.2	30.0 - 71.2	1.04	0.66 - 1.57	0.9078	4,232
	22017025406	3.5	60.5	41.4 - 86.3	1.33	0.91 - 1.90	0.1348	4,313
Calcasieu								
	22019000500	1.9	46.1	27.2 - 73.9	1.02	0.60 - 1.63	1.0000	3,289

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22019000600	3.9	56.6	39.7	78.2	1.25	0.88	1.72	0.2187	6,832
	22019000700	4.0	72.4	50.9	100.0	1.60	1.12	2.21	0.0101	4,994
	22019000800	2.0	50.9	30.8	79.9	1.12	0.68	1.76	0.6745	3,439
	22019000900	3.5	55.9	38.6	79.2	1.23	0.85	1.75	0.2686	4,195
	22019001000	2.0	31.8	18.3	52.6	0.70	0.40	1.16	0.2035	3,891
	22019001201	2.2	50.7	31.4	77.1	1.12	0.69	1.70	0.6720	4,927
	22019001300	4.1	46.6	33.0	64.3	1.03	0.73	1.42	0.9107	6,663
	22019001400	4.5	66.7	48.1	90.3	1.47	1.06	1.99	0.0219	5,816
	22019001600	2.7	55.1	35.6	81.4	1.21	0.78	1.79	0.3849	5,547
	22019001700	3.9	43.9	30.5	61.2	0.97	0.67	1.35	0.9333	9,017
	22019001801	4.8	57.0	41.2	76.6	1.26	0.91	1.69	0.1668	10,284
	22019001903	3.7	53.3	36.8	74.7	1.17	0.81	1.65	0.3987	6,132
	22019001904	2.7	41.3	26.7	61.4	0.91	0.59	1.35	0.7499	5,314
	22019002000	4.4	42.9	30.6	58.5	0.94	0.67	1.29	0.8046	9,503
	22019002100	2.0	59.5	35.6	93.7	1.31	0.79	2.07	0.2978	3,127
	22019002201	3.6	54.0	36.0	77.4	1.19	0.79	1.71	0.4007	8,111
	22019002203	3.1	51.2	33.9	73.9	1.13	0.75	1.63	0.5756	6,788
	22019002204	2.0	36.3	21.9	56.7	0.80	0.48	1.25	0.3906	5,122
	22019002300	2.1	59.6	36.4	92.6	1.31	0.80	2.04	0.2758	2,936
	22019002400	5.0	64.2	47.1	85.8	1.41	1.04	1.89	0.0286	6,115
	22019002500	1.6	42.9	23.7	71.1	0.94	0.52	1.57	0.9563	3,698
	22019002600	2.9	43.3	28.7	63.2	0.95	0.63	1.39	0.9399	5,031
	22019002700	3.5	40.3	27.5	56.8	0.89	0.61	1.25	0.5650	8,596
	22019002800	3.1	60.4	40.4	86.9	1.33	0.89	1.92	0.1607	4,770
	22019003000	2.5	42.9	27.1	64.7	0.95	0.60	1.43	0.9010	5,023
	22019003101	2.5	36.5	23.1	55.1	0.80	0.51	1.21	0.3570	5,481
	22019003300	1.7	34.4	19.7	55.6	0.76	0.43	1.23	0.3082	4,961
	22019003400	1.6	45.1	23.6	76.2	0.99	0.52	1.68	1.0000	4,769
	22019003500	3.0	70.5	47.3	101.7	1.55	1.04	2.24	0.0314	3,611
	22019003600	2.7	46.2	29.7	69.5	1.02	0.65	1.53	0.9834	4,336

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
Caldwell										
	22021000200	2.0	49.0	29.3	78.0	1.08	0.65	1.72	0.8012	3,070
	22021000300	3.2	61.6	41.7	88.0	1.36	0.92	1.94	0.1229	4,473
Cameron										
	22023970100	1.8	28.5	16.8	46.1	0.63	0.37	1.02	0.0599	4,864
Catahoula										
	22025000100	2.7	52.1	33.8	77.3	1.15	0.74	1.70	0.5427	4,454
	22025000200	2.0	64.0	37.5	102.3	1.41	0.83	2.26	0.2026	2,525
	22025000300	2.9	87.0	56.6	128.2	1.92	1.25	2.83	0.0038	2,910
Claiborne										
	22027950100	2.4	41.1	25.9	65.2	0.91	0.57	1.44	0.8849	3,235
	22027950200	2.7	60.4	39.4	90.2	1.33	0.87	1.99	0.1880	4,697
	22027950300	1.8	49.9	29.3	81.7	1.10	0.65	1.80	0.7560	2,355
	22027950400	2.4	56.4	35.2	86.2	1.24	0.78	1.90	0.3651	3,329
	22027950500	1.6	47.4	26.1	80.0	1.04	0.58	1.76	0.9394	2,627
Concordia										
	22029000200	3.3	51.1	34.7	73.0	1.13	0.76	1.61	0.5554	5,321
	22029000300	2.9	63.2	41.7	91.9	1.39	0.92	2.03	0.1160	4,133
	22029000400	3.3	58.6	39.9	83.6	1.29	0.88	1.84	0.1907	4,394
	22029000500	2.0	55.2	33.4	86.2	1.22	0.74	1.90	0.4470	3,706
De Soto										
	22031950100	5.0	47.9	35.2	63.9	1.06	0.78	1.41	0.7491	8,842
	22031950200	3.1	51.4	34.2	75.0	1.13	0.75	1.65	0.5566	4,442
	22031950300	1.6	36.6	20.5	62.6	0.81	0.45	1.38	0.5756	2,787
	22031950600	2.8	77.3	50.9	113.0	1.70	1.12	2.49	0.0134	3,019
	22031950700	2.0	54.9	32.6	87.6	1.21	0.72	1.93	0.4796	2,771
East Baton Rouge										
	22033000200	3.6	59.6	41.3	83.2	1.31	0.91	1.83	0.1441	6,736
	22033000400	2.1	69.2	41.8	108.2	1.53	0.92	2.38	0.0990	3,054
	22033000601	2.0	56.7	32.0	92.8	1.25	0.71	2.05	0.4490	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
	2203300602	3.0	60.9	39.8	89.5	1.34	0.88	1.97	0.1729	4,332
	2203300900	1.8	34.6	19.9	56.1	0.76	0.44	1.24	0.3305	4,297
	22033001000	2.5	58.6	37.4	87.8	1.29	0.82	1.94	0.2634	3,557
	22033001104	1.8	59.3	34.2	95.0	1.31	0.75	2.10	0.3375	4,394
	22033001700	2.4	40.0	24.8	61.4	0.88	0.55	1.35	0.6668	5,202
	22033002000	1.6	28.7	15.3	50.6	0.63	0.34	1.11	0.1339	3,542
	22033002300	1.7	52.3	29.8	86.3	1.15	0.66	1.90	0.6407	2,813
	22033002500	2.1	70.9	43.4	109.9	1.56	0.96	2.42	0.0735	3,531
	22033002602	1.6	33.0	18.1	55.6	0.73	0.40	1.23	0.2840	3,942
	22033003000	1.9	57.5	34.2	90.8	1.27	0.75	2.00	0.3724	4,768
	22033003101	2.5	46.3	29.3	70.2	1.02	0.64	1.55	0.9823	4,185
	22033003201	1.6	38.3	21.6	63.2	0.84	0.48	1.39	0.6158	3,856
	22033003202	2.6	55.9	35.2	84.7	1.23	0.78	1.87	0.3774	3,955
	22033003300	3.2	53.5	36.2	76.6	1.18	0.80	1.69	0.4116	5,232
	22033003400	3.5	49.5	34.0	70.0	1.09	0.75	1.54	0.6629	6,696
	22033003504	3.3	46.3	31.2	66.7	1.02	0.69	1.47	0.9630	6,216
	22033003505	1.7	41.8	23.6	68.6	0.92	0.52	1.51	0.8724	4,172
	22033003506	2.1	25.8	15.9	40.0	0.57	0.35	0.88	0.0084	6,876
	22033003507	2.6	48.4	30.9	72.5	1.07	0.68	1.60	0.8082	5,320
	22033003601	2.5	57.7	36.7	86.8	1.27	0.81	1.91	0.2951	3,523
	22033003603	1.6	59.9	33.8	97.7	1.32	0.74	2.15	0.3412	2,981
	22033003701	3.0	33.9	21.8	50.7	0.75	0.48	1.12	0.1785	6,079
	22033003702	2.2	41.7	24.9	66.6	0.92	0.55	1.47	0.8741	3,511
	22033003703	3.4	36.6	25.0	52.4	0.81	0.55	1.16	0.2862	6,363
	22033003801	2.1	23.4	14.0	37.1	0.52	0.31	0.82	0.0025	7,679
	22033003802	2.2	29.8	17.8	47.9	0.66	0.39	1.06	0.0902	5,516
	22033003804	1.8	23.5	12.2	42.1	0.52	0.27	0.93	0.0226	4,925
	22033003805	2.3	34.0	21.1	51.7	0.75	0.47	1.14	0.2027	6,779
	22033003904	2.5	40.4	26.0	59.9	0.89	0.57	1.32	0.6476	6,467
	22033003906	4.1	40.5	28.5	56.1	0.89	0.63	1.24	0.5683	8,919

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22033003907	2.2	33.0	20.2	51.0	0.73	0.44	1.12	0.1729	6,013
	22033004005	3.5	46.4	31.7	66.0	1.02	0.70	1.46	0.9478	6,120
	22033004006	4.6	41.6	29.8	56.9	0.92	0.66	1.25	0.6772	8,329
	22033004009	2.4	34.6	20.9	53.7	0.76	0.46	1.18	0.2604	8,454
	22033004015	1.9	64.6	33.4	109.8	1.42	0.74	2.42	0.2896	8,427
	22033004016	1.9	28.7	16.3	46.6	0.63	0.36	1.03	0.0661	6,859
	22033004201	2.9	44.1	28.7	64.7	0.97	0.63	1.43	0.9856	6,091
	22033004203	2.0	56.4	33.9	88.4	1.24	0.75	1.95	0.4027	3,306
	22033004204	2.3	57.6	36.2	86.9	1.27	0.80	1.92	0.3130	4,211
	22033004205	2.4	45.9	28.6	69.4	1.01	0.63	1.53	1.0000	5,853
	22033004301	4.5	57.5	41.4	78.1	1.27	0.91	1.72	0.1551	6,666
	22033004302	2.4	36.0	22.5	54.8	0.79	0.50	1.21	0.3353	5,623
	22033004401	2.4	37.6	23.2	58.3	0.83	0.51	1.28	0.4888	4,865
	22033004402	3.1	59.3	39.5	85.3	1.31	0.87	1.88	0.1952	5,686
	22033004403	2.0	30.8	18.1	49.3	0.68	0.40	1.09	0.1189	5,572
	22033004503	2.5	37.4	24.0	55.6	0.82	0.53	1.23	0.3951	6,597
	22033004504	2.5	40.6	25.8	60.8	0.89	0.57	1.34	0.6819	5,915
	22033004505	1.7	28.9	15.8	47.8	0.64	0.35	1.05	0.0842	7,921
	22033004507	1.6	30.4	16.8	50.9	0.67	0.37	1.12	0.1484	4,887
	22033004508	2.7	35.2	21.9	53.4	0.78	0.48	1.18	0.2666	7,912
	22033004509	2.2	38.6	23.7	58.9	0.85	0.52	1.30	0.5192	6,877
	22033004510	2.1	30.3	18.1	47.7	0.67	0.40	1.05	0.0868	6,935
	22033004602	2.6	37.0	23.9	55.0	0.81	0.53	1.21	0.3711	5,738
	22033004603	2.8	62.4	40.0	92.7	1.38	0.88	2.04	0.1570	4,537
	22033004604	4.2	46.0	32.6	62.8	1.01	0.72	1.38	0.9788	10,988
	22033004700	3.6	48.8	33.4	69.4	1.08	0.74	1.53	0.7290	5,668
	22033004800	1.7	40.8	19.3	76.5	0.90	0.43	1.69	0.9021	3,810
	22033004900	1.8	33.9	19.3	55.7	0.75	0.43	1.23	0.3035	4,791
	22033005100	1.8	58.6	33.7	95.3	1.29	0.74	2.10	0.3657	2,982
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	2.0	60.8	36.8	96.0	1.34	0.81	2.12	0.2507	2,534
	22035000300	1.8	76.5	45.0	122.0	1.69	0.99	2.69	0.0538	2,270
East Feliciana										
	22037951300	1.7	36.4	20.7	61.1	0.80	0.46	1.35	0.5232	3,186
	22037951400	2.9	49.1	32.2	73.1	1.08	0.71	1.61	0.7345	3,887
	22037951502	3.7	48.9	33.9	68.9	1.08	0.75	1.52	0.7074	6,291
	22037951600	4.7	76.4	55.2	103.5	1.68	1.22	2.28	0.0021	4,884
Evangeline										
	22039950100	3.2	45.4	30.8	64.8	1.00	0.68	1.43	1.0000	6,455
	22039950300	3.3	67.1	45.8	94.9	1.48	1.01	2.09	0.0450	5,022
	22039950400	5.8	85.2	64.1	111.0	1.88	1.41	2.45	0.0000	6,013
	22039950500	2.4	58.5	36.6	89.4	1.29	0.81	1.97	0.2868	3,323
	22039950600	2.0	45.0	27.2	70.8	0.99	0.60	1.56	1.0000	3,585
	22039950700	2.7	64.3	41.5	96.0	1.42	0.91	2.12	0.1164	3,333
	22039950800	2.2	49.4	29.9	76.8	1.09	0.66	1.69	0.7703	4,044
Franklin										
	22041950100	3.0	61.8	41.2	89.8	1.36	0.91	1.98	0.1336	3,864
	22041950200	2.8	48.6	31.9	71.8	1.07	0.70	1.58	0.7743	4,228
	22041950300	3.8	72.1	50.3	100.0	1.59	1.11	2.21	0.0127	5,232
	22041950400	2.5	63.1	39.8	96.2	1.39	0.88	2.12	0.1589	2,924
	22041950600	1.6	49.1	27.2	83.5	1.08	0.60	1.84	0.8335	2,342
Grant										
	22043020100	2.0	68.7	40.2	110.2	1.52	0.89	2.43	0.1255	2,454
	22043020200	1.6	41.9	23.4	70.0	0.92	0.52	1.54	0.9191	3,179
	22043020300	2.1	54.7	32.9	86.7	1.20	0.72	1.91	0.4786	2,713
	22043020401 [#]	4.4	58.5	42.1	79.4	1.29	0.93	1.75	0.1273	6,181
	22043020402	2.9	45.7	29.8	66.9	1.01	0.66	1.47	1.0000	7,825
Iberia										
	22045030100	4.8	58.4	42.8	78.1	1.29	0.94	1.72	0.1105	6,934
	22045030200	3.1	43.7	29.2	63.0	0.96	0.64	1.39	0.9477	6,335

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
	22045030302	3.6	67.2	46.0	94.6	1.48	1.01	2.09	0.0431	6,204
	22045030400	4.2	53.2	37.9	72.6	1.17	0.84	1.60	0.3571	7,904
	22045030500	3.7	90.0	62.5	125.1	1.98	1.38	2.76	0.0004	4,461
	22045030600	3.2	42.3	28.6	60.7	0.93	0.63	1.34	0.8130	6,297
	22045030700	3.0	52.9	35.4	77.1	1.17	0.78	1.70	0.4593	3,866
	22045030800	2.1	78.6	48.2	122.3	1.73	1.06	2.70	0.0287	2,229
	22045030900	1.9	62.3	36.8	98.0	1.37	0.81	2.16	0.2337	3,429
	22045031000	2.2	57.9	35.5	89.6	1.28	0.78	1.98	0.3258	3,349
	22045031100	2.2	37.4	23.0	57.8	0.82	0.51	1.27	0.4589	5,077
	22045031200	2.9	56.7	37.5	83.7	1.25	0.83	1.84	0.2888	3,522
	22045031300	2.8	42.8	27.9	63.2	0.94	0.61	1.39	0.8873	5,575
	22045031600	2.2	62.8	37.8	98.3	1.38	0.83	2.17	0.2052	3,097
Iberville										
	22047952600	1.8	49.6	28.5	81.1	1.09	0.63	1.79	0.7867	2,897
	22047952700	3.6	53.5	37.0	74.9	1.18	0.82	1.65	0.3843	6,129
	22047952900	3.0	43.5	28.9	63.3	0.96	0.64	1.40	0.9472	5,671
	22047953101	4.1	51.0	36.0	70.6	1.12	0.79	1.56	0.5194	6,072
	22047953200 [#]	4.2	57.9	40.0	81.3	1.28	0.88	1.79	0.1930	7,601
Jackson										
	22049970100	2.5	66.9	41.8	102.4	1.47	0.92	2.26	0.1046	2,818
	22049970200	1.6	32.1	17.9	54.0	0.71	0.40	1.19	0.2368	3,660
	22049970300	2.4	40.6	25.7	62.0	0.90	0.57	1.37	0.7387	4,437
	22049970400	2.5	60.6	38.3	91.5	1.34	0.84	2.02	0.2136	3,418
Jefferson										
	22051020203	4.0	35.8	25.2	50.0	0.79	0.56	1.10	0.1906	7,281
	22051020301	2.8	50.9	32.4	78.0	1.12	0.71	1.72	0.6366	3,299
	22051020302	3.1	38.3	25.5	56.2	0.84	0.56	1.24	0.4743	5,405
	22051020303	2.8	55.8	35.7	83.8	1.23	0.79	1.85	0.3657	3,812
	22051020502	2.2	32.6	20.0	50.2	0.72	0.44	1.11	0.1515	6,413
	22051020507	1.9	36.1	21.0	58.3	0.80	0.46	1.29	0.4301	4,281

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22051020508	2.6	29.7	18.7	44.9	0.65	0.41	0.99	0.0441	7,449
	22051020511	1.9	39.1	23.1	62.3	0.86	0.51	1.37	0.6395	4,139
	22051020514	1.9	31.8	17.7	54.9	0.70	0.39	1.21	0.2596	3,800
	22051020516	1.8	36.2	21.1	58.2	0.80	0.47	1.28	0.4268	4,612
	22051020517	2.4	48.8	29.8	76.4	1.08	0.66	1.68	0.8047	3,864
	22051020600	1.8	52.1	29.4	85.2	1.15	0.65	1.88	0.6565	4,889
	22051021200	2.7	56.8	35.9	88.3	1.25	0.79	1.95	0.3371	2,544
	22051021300	2.3	58.8	36.4	91.1	1.30	0.80	2.01	0.2878	2,929
	22051021400	1.6	52.0	29.3	87.9	1.15	0.65	1.94	0.6650	2,134
	22051021600	3.0	35.6	23.8	51.5	0.78	0.53	1.14	0.2300	6,765
	22051021700	2.8	39.8	26.1	58.5	0.88	0.58	1.29	0.5961	5,517
	22051022002	1.6	36.5	20.0	64.2	0.80	0.44	1.42	0.6059	2,678
	22051022200	1.7	38.1	21.5	67.1	0.84	0.47	1.48	0.7591	2,256
	22051022400	1.6	26.8	14.5	48.1	0.59	0.32	1.06	0.0882	3,428
	22051022500	2.1	53.6	31.8	86.2	1.18	0.70	1.90	0.5406	2,783
	22051022800	2.1	41.1	24.5	67.0	0.91	0.54	1.48	0.8797	2,995
	22051023002	3.1	46.7	30.5	69.5	1.03	0.67	1.53	0.9357	4,521
	22051023100	1.8	53.9	31.5	88.1	1.19	0.69	1.94	0.5401	2,411
	22051023200	2.1	42.9	25.8	69.3	0.95	0.57	1.53	1.0000	2,884
	22051023500	2.7	42.8	27.7	64.0	0.94	0.61	1.41	0.9212	4,488
	22051023600	2.7	39.5	25.7	58.6	0.87	0.57	1.29	0.5893	5,210
	22051023700	1.6	53.3	29.5	91.1	1.18	0.65	2.01	0.6115	2,110
	22051023800	2.1	41.0	24.9	64.5	0.90	0.55	1.42	0.8003	3,878
	22051024001	2.7	65.3	41.2	100.1	1.44	0.91	2.21	0.1196	2,903
	22051024002	2.7	60.1	38.0	92.6	1.32	0.84	2.04	0.2281	3,023
	22051024100	2.1	49.4	30.2	77.1	1.09	0.67	1.70	0.7621	3,451
	22051024400	2.2	59.3	36.5	92.2	1.31	0.80	2.03	0.2764	2,905
	22051024800	1.7	31.0	17.6	52.7	0.68	0.39	1.16	0.2007	3,390
	22051025001	2.8	49.4	31.4	73.4	1.09	0.69	1.62	0.7370	7,542
	22051025003	2.1	52.5	31.7	81.8	1.16	0.70	1.80	0.5866	3,761

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051025102	2.7	54.5	35.3	80.7	1.20	0.78	1.78	0.4098	4,299
	22051025103	2.5	59.9	37.5	90.8	1.32	0.83	2.00	0.2416	3,701
	22051025202	2.4	44.6	28.3	66.6	0.98	0.62	1.47	1.0000	6,121
	22051025300	1.9	55.1	32.7	89.5	1.22	0.72	1.97	0.4708	2,260
	22051026100	2.3	51.8	31.7	79.5	1.14	0.70	1.75	0.6135	4,827
	22051026500	2.6	58.9	36.5	96.8	1.30	0.80	2.14	0.2834	2,087
	22051026900	3.1	74.3	49.6	107.5	1.64	1.09	2.37	0.0175	3,420
	22051027000	3.3	42.4	28.7	60.9	0.94	0.63	1.34	0.8307	6,041
	22051027100	2.1	57.8	34.6	91.9	1.27	0.76	2.03	0.3538	2,630
	22051027200	3.0	42.9	28.5	62.4	0.94	0.63	1.37	0.8861	5,396
	22051027501	2.8	42.2	27.2	63.0	0.93	0.60	1.39	0.8394	6,566
	22051027502	2.2	57.7	34.9	89.8	1.27	0.77	1.98	0.3468	3,564
	22051027601	3.8	68.7	46.2	98.1	1.52	1.02	2.16	0.0408	5,225
	22051027602	2.1	47.8	29.0	75.3	1.05	0.64	1.66	0.8766	3,826
	22051027701	2.8	64.3	39.4	97.9	1.42	0.87	2.16	0.1592	5,889
	22051027804	3.3	40.2	26.4	58.7	0.89	0.58	1.30	0.6101	7,849
	22051027805	3.7	58.2	38.6	83.3	1.28	0.85	1.84	0.2305	8,891
	22051027806	3.0	37.2	24.5	54.4	0.82	0.54	1.20	0.3616	6,580
	22051027807	4.7	57.2	40.1	78.9	1.26	0.88	1.74	0.1976	8,785
	22051027809	3.2	59.3	38.9	86.2	1.31	0.86	1.90	0.2101	7,232
	22051027810	1.9	46.8	25.4	79.2	1.03	0.56	1.75	0.9820	4,230
	22051027811	1.8	49.6	27.4	83.5	1.09	0.60	1.84	0.8085	3,470
	22051027812	2.3	91.8	46.4	157.7	2.02	1.02	3.48	0.0436	4,132
	22051028000	1.6	45.8	24.2	77.0	1.01	0.53	1.70	1.0000	5,109
	22051028200	2.3	45.2	27.9	69.4	1.00	0.62	1.53	1.0000	4,502
Jefferson Davis										
	22053000100	3.0	52.9	35.3	76.6	1.17	0.78	1.69	0.4621	5,138
	22053000200	1.7	35.9	20.6	58.3	0.79	0.45	1.28	0.4149	4,531
	22053000300	3.5	59.6	41.2	83.8	1.31	0.91	1.85	0.1456	5,022
	22053000400	3.0	41.4	27.7	59.7	0.91	0.61	1.32	0.7163	6,592

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
	22053000500	3.6	54.6	36.9	78.4	1.20	0.81	1.73	0.3558	4,449
	22053000600	2.1	58.0	35.5	89.6	1.28	0.78	1.98	0.3261	3,438
La Salle										
	22059970100	2.6	48.7	31.6	72.2	1.07	0.70	1.59	0.7745	4,682
	22059970200	4.0	54.4	38.6	75.0	1.20	0.85	1.65	0.2992	5,884
	22059970300	2.3	45.4	28.6	69.0	1.00	0.63	1.52	1.0000	4,356
Lafayette										
	22055000602	2.0	32.9	19.6	52.7	0.72	0.43	1.16	0.2188	4,483
	22055000604	2.7	44.3	29.0	64.9	0.98	0.64	1.43	1.0000	7,261
	22055000700	2.2	82.4	49.2	128.3	1.82	1.08	2.83	0.0246	3,183
	22055000800	3.0	84.9	56.3	123.1	1.87	1.24	2.71	0.0034	3,185
	22055000900	1.8	80.3	47.1	128.9	1.77	1.04	2.84	0.0366	2,012
	22055001001	2.4	49.6	30.7	75.6	1.09	0.68	1.67	0.7409	5,292
	22055001002	1.7	38.8	22.1	63.4	0.85	0.49	1.40	0.6410	3,922
	22055001003	3.3	64.0	43.2	91.8	1.41	0.95	2.02	0.0856	4,400
	22055001100	3.2	46.5	31.4	66.5	1.03	0.69	1.47	0.9402	6,514
	22055001200	5.3	58.9	43.9	77.6	1.30	0.97	1.71	0.0825	7,951
	22055001300	3.8	47.4	32.7	67.3	1.05	0.72	1.48	0.8460	5,348
	22055001401	3.8	47.6	32.3	67.4	1.05	0.71	1.49	0.8359	9,312
	22055001402	3.0	45.6	29.8	66.3	1.00	0.66	1.46	1.0000	8,618
	22055001403	1.7	25.0	13.9	42.0	0.55	0.31	0.93	0.0204	5,112
	22055001404	2.6	39.8	24.3	61.0	0.88	0.54	1.34	0.6147	9,031
	22055001405	3.9	54.7	38.0	76.0	1.21	0.84	1.68	0.3141	8,393
	22055001406	2.7	49.6	32.0	73.5	1.09	0.70	1.62	0.7117	5,660
	22055001407	2.8	34.4	22.5	51.2	0.76	0.49	1.13	0.2048	5,768
	22055001409	3.9	39.2	27.5	54.1	0.86	0.61	1.19	0.4235	9,749
	22055001410	5.5	57.9	42.2	77.0	1.28	0.93	1.70	0.1290	15,588
	22055001500	3.2	34.4	23.1	50.4	0.76	0.51	1.11	0.1823	5,647
	22055001700	3.5	38.1	26.0	54.2	0.84	0.57	1.19	0.3893	6,788
	22055001901	3.1	49.8	33.1	72.0	1.10	0.73	1.59	0.6695	6,278

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
	22055001902	3.3	42.5	28.8	60.5	0.94	0.64	1.33	0.8076	7,564
	22055001903	2.5	58.3	35.7	88.8	1.29	0.79	1.96	0.3138	6,486
	22055001904	2.4	39.3	25.0	59.8	0.87	0.55	1.32	0.6154	4,621
	22055001905	3.5	65.8	45.2	92.6	1.45	1.00	2.04	0.0526	5,496
	22055002001	2.2	40.4	24.7	62.0	0.89	0.54	1.37	0.6828	5,724
	22055002002	2.9	54.8	36.1	79.3	1.21	0.79	1.75	0.3788	6,603
	22055002101	2.9	64.0	41.7	93.3	1.41	0.92	2.06	0.1128	5,529
	22055002102	2.0	45.8	26.8	72.8	1.01	0.59	1.60	1.0000	4,956
	22055002103	2.1	43.1	26.1	67.0	0.95	0.58	1.48	0.9390	4,382
	22055002104	3.1	42.0	27.8	61.5	0.93	0.61	1.36	0.8093	6,119
Lafourche										
	22057020100	1.9	40.0	23.6	65.4	0.88	0.52	1.44	0.7832	3,183
	22057020400	1.6	47.2	26.4	80.4	1.04	0.58	1.77	0.9509	2,224
	22057020500	3.1	53.0	35.5	76.0	1.17	0.78	1.68	0.4529	6,009
	22057020702	1.6	58.2	31.2	98.2	1.28	0.69	2.17	0.4386	3,171
	22057020703	3.0	50.8	33.8	73.5	1.12	0.74	1.62	0.6025	5,216
	22057020704	2.0	36.9	22.1	58.0	0.81	0.49	1.28	0.4416	5,282
	22057020800	3.3	66.7	45.2	95.7	1.47	1.00	2.11	0.0524	3,897
	22057021100	3.1	35.7	24.0	51.1	0.79	0.53	1.13	0.2168	7,583
	22057021200	3.7	64.4	45.1	89.5	1.42	0.99	1.97	0.0533	4,786
	22057021400	2.2	41.8	26.1	64.2	0.92	0.57	1.41	0.8411	4,273
	22057021500	2.8	45.0	29.8	65.7	0.99	0.66	1.45	1.0000	5,218
	22057021601	4.1	52.7	37.3	72.4	1.16	0.82	1.60	0.4003	7,038
	22057021700	2.3	44.3	27.8	67.8	0.98	0.61	1.49	1.0000	4,046
	22057021800	2.3	38.5	23.8	58.9	0.85	0.53	1.30	0.5285	5,213
	22057021901	2.3	40.3	23.7	63.6	0.89	0.52	1.40	0.6989	6,589
Lincoln										
	22061960100	2.0	45.8	27.3	72.5	1.01	0.60	1.60	1.0000	3,680
	22061960200	2.6	48.2	31.2	72.1	1.06	0.69	1.59	0.8185	3,991
	22061960600	2.3	47.4	29.5	71.9	1.04	0.65	1.59	0.8975	4,972

Parish	Census 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	2.6	34.0	21.8	51.1	0.75	0.48	1.13	0.1936	5,840
	22061961000	1.7	46.9	26.9	75.4	1.03	0.59	1.66	0.9629	6,772
Livingston										
	22063040100	4.2	35.6	25.3	48.7	0.78	0.56	1.07	0.1427	11,047
	22063040201	3.4	53.9	36.2	77.3	1.19	0.80	1.70	0.3983	6,045
	22063040202	3.2	59.1	39.9	84.3	1.30	0.88	1.86	0.1849	5,650
	22063040301	3.3	36.2	24.3	51.9	0.80	0.54	1.14	0.2491	9,445
	22063040303	3.4	42.4	28.1	61.0	0.93	0.62	1.35	0.7843	10,455
	22063040304	2.4	46.9	29.4	70.7	1.03	0.65	1.56	0.9343	5,738
	22063040401	3.8	50.7	35.5	70.5	1.12	0.78	1.55	0.5483	7,247
	22063040402	3.8	51.2	35.5	71.2	1.13	0.78	1.57	0.5267	7,698
	22063040500	3.6	30.1	20.9	42.1	0.66	0.46	0.93	0.0140	11,915
	22063040600	4.3	37.6	27.0	51.1	0.83	0.59	1.13	0.2579	9,686
	22063040700	1.8	34.6	20.2	56.0	0.76	0.45	1.23	0.3313	4,164
	22063040802	3.2	46.3	31.1	66.6	1.02	0.68	1.47	0.9585	6,453
	22063040804	6.7	58.4	44.6	74.9	1.29	0.98	1.65	0.0654	15,290
	22063040805	2.0	33.5	20.4	52.3	0.74	0.45	1.15	0.2130	5,447
	22063040806	3.4	37.4	25.7	52.9	0.82	0.57	1.17	0.3187	7,218
	22063040901	2.7	27.6	17.8	41.2	0.61	0.39	0.91	0.0120	7,587
	22063040902	3.5	42.6	28.7	61.6	0.94	0.63	1.36	0.8648	5,933
Madison										
	22065960300	1.7	68.3	39.2	110.0	1.51	0.86	2.43	0.1457	2,880
Morehouse										
	22067950200	4.8	66.2	48.2	89.4	1.46	1.06	1.97	0.0206	5,088
	22067950300	2.1	71.9	43.4	112.9	1.58	0.96	2.49	0.0727	2,419
	22067950400	2.0	70.2	41.9	109.5	1.55	0.92	2.41	0.0956	3,272
	22067950500	3.0	56.5	37.6	82.1	1.25	0.83	1.81	0.2881	4,187
	22067950600	1.9	45.8	26.4	75.5	1.01	0.58	1.66	1.0000	2,827
	22067950700	2.5	62.5	39.3	95.2	1.38	0.87	2.10	0.1722	3,101
	22067950800	1.9	48.7	29.0	77.0	1.07	0.64	1.70	0.8236	3,441

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
Natchitoches										
	22069000100	2.1	51.8	31.3	83.4	1.14	0.69	1.84	0.6246	2,364
	22069000200	2.7	75.5	48.8	111.8	1.66	1.08	2.47	0.0232	3,258
	22069000300	3.2	54.6	36.5	79.5	1.20	0.80	1.75	0.3680	4,229
	22069000400	3.0	74.6	49.6	107.7	1.64	1.09	2.37	0.0180	4,025
	22069000500	2.9	41.7	27.2	62.6	0.92	0.60	1.38	0.8425	4,024
	22069000600	2.4	41.9	26.7	62.4	0.92	0.59	1.37	0.7779	8,316
	22069000700	2.0	63.0	37.7	99.1	1.39	0.83	2.19	0.2067	3,720
	22069000800 [#]	2.4	45.1	28.2	68.8	0.99	0.62	1.52	1.0000	4,362
	22069000900 [#]	2.6	50.0	32.1	74.4	1.10	0.71	1.64	0.6899	4,555
Orleans										
	22071000400	1.7	53.8	31.2	88.0	1.19	0.69	1.94	0.5520	2,587
	22071000604	1.9	44.1	26.2	69.5	0.97	0.58	1.53	1.0000	4,351
	22071000606	1.8	27.0	15.8	43.9	0.59	0.35	0.97	0.0343	4,867
	22071000607	2.0	35.8	21.6	56.8	0.79	0.48	1.25	0.3917	4,190
	22071000611	2.3	37.5	23.0	58.5	0.83	0.51	1.29	0.4960	4,505
	22071000613	2.4	48.0	28.5	75.4	1.06	0.63	1.66	0.8761	4,204
	22071000616	2.8	48.2	31.8	70.1	1.06	0.70	1.55	0.8086	5,225
	22071000617	1.6	48.4	26.8	80.3	1.07	0.59	1.77	0.8760	4,729
	22071000618	2.1	40.0	23.5	64.1	0.88	0.52	1.41	0.7248	4,283
	22071001702	1.8	54.0	29.8	90.1	1.19	0.66	1.99	0.5809	3,162
	22071001722	3.4	61.0	41.7	86.7	1.34	0.92	1.91	0.1248	4,417
	22071001723	2.2	43.5	25.2	69.9	0.96	0.55	1.54	0.9799	4,677
	22071001724	1.6	34.4	19.3	56.6	0.76	0.43	1.25	0.3312	4,697
	22071001725	3.1	41.3	27.3	60.3	0.91	0.60	1.33	0.7266	6,572
	22071001740	2.0	48.4	27.1	79.6	1.07	0.60	1.76	0.8733	4,556
	22071001744	1.6	102.5	40.1	199.0	2.26	0.88	4.39	0.0858	4,352
	22071001745	1.6	59.5	30.7	102.1	1.31	0.68	2.25	0.4250	3,623
	22071001746	3.1	63.1	41.0	92.6	1.39	0.90	2.04	0.1316	4,758
	22071001748	2.4	53.5	32.1	83.5	1.18	0.71	1.84	0.5375	4,178

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
	22071002502	1.7	68.5	38.4	113.9	1.51	0.85	2.51	0.1591	2,046
	22071003302	1.9	50.4	29.5	81.4	1.11	0.65	1.79	0.7280	2,993
	22071003308	1.6	35.0	18.9	60.0	0.77	0.42	1.32	0.4346	3,561
	22071003702	1.7	42.6	24.5	69.2	0.94	0.54	1.53	0.9347	3,919
	22071007501	1.7	56.9	31.7	95.5	1.25	0.70	2.11	0.4528	2,261
	22071007502	2.5	70.0	44.8	105.4	1.54	0.99	2.32	0.0562	2,669
	22071007606	1.9	54.7	32.3	87.1	1.21	0.71	1.92	0.4924	3,514
	22071009900	1.8	36.2	20.9	65.2	0.80	0.46	1.44	0.6250	3,446
	22071013200	1.7	60.3	34.6	97.9	1.33	0.76	2.16	0.3133	2,728
	22071013301	1.7	30.2	17.4	50.5	0.67	0.38	1.11	0.1450	3,883
	22071013302	1.6	37.6	20.3	67.3	0.83	0.45	1.48	0.7123	2,648
	22071013400	1.8	63.2	36.6	128.6	1.39	0.81	2.83	0.2315	2,549
Ouachita										
	22073000100	2.3	43.1	26.6	66.2	0.95	0.59	1.46	0.9297	4,894
	22073000200	2.9	34.5	22.7	51.1	0.76	0.50	1.13	0.2018	5,468
	22073000500	1.6	48.3	27.1	79.3	1.07	0.60	1.75	0.8759	3,275
	22073000600	1.7	38.3	22.2	62.1	0.84	0.49	1.37	0.6025	3,874
	22073001700	2.6	71.9	45.1	109.0	1.59	0.99	2.40	0.0533	3,018
	22073005201	2.2	60.8	35.4	97.4	1.34	0.78	2.15	0.2865	3,537
	22073005204	2.6	49.7	31.6	74.3	1.10	0.70	1.64	0.7136	5,538
	22073005301	3.2	53.8	36.5	76.4	1.19	0.80	1.69	0.3904	6,454
	22073005302	3.4	34.0	22.9	49.6	0.75	0.51	1.09	0.1563	5,748
	22073005500	2.4	63.9	40.2	96.5	1.41	0.89	2.13	0.1443	3,399
	22073005800	2.2	64.8	39.9	100.2	1.43	0.88	2.21	0.1468	2,808
	22073005900	1.7	60.7	33.9	99.8	1.34	0.75	2.20	0.3266	2,921
	22073010101	2.3	52.3	31.8	80.6	1.15	0.70	1.78	0.5893	4,728
	22073010102	1.8	33.2	18.9	53.7	0.73	0.42	1.18	0.2377	6,060
	22073010201	2.0	25.4	15.4	40.0	0.56	0.34	0.88	0.0087	6,130
	22073010202	2.4	32.0	20.4	48.2	0.70	0.45	1.06	0.1040	6,187
	22073010301	1.9	40.1	23.3	65.2	0.88	0.51	1.44	0.7579	3,516

Parish	Census 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	1.7	52.8	30.0	85.2	1.16	0.66	1.88	0.6164	3,895
	22073010400	4.2	43.1	30.5	59.2	0.95	0.67	1.31	0.8352	9,225
	22073010502	1.8	34.3	19.8	56.0	0.76	0.44	1.23	0.3257	4,288
	22073010504	5.7	61.0	45.0	80.7	1.34	0.99	1.78	0.0566	8,927
	22073010603	2.9	63.5	41.3	92.7	1.40	0.91	2.04	0.1242	6,375
	22073010900	1.7	39.7	21.7	66.2	0.88	0.48	1.46	0.7097	4,689
	22073011000	1.9	40.5	23.9	64.4	0.89	0.53	1.42	0.7423	4,954
Plaquemines										
	22075050200 [#]	4.8	50.8	37.2	68.0	1.12	0.82	1.50	0.4780	8,374
	22075050400	1.8	40.0	23.3	64.6	0.88	0.51	1.42	0.7355	3,770
Pointe Coupee										
	22077951900	3.7	53.0	36.9	74.1	1.17	0.81	1.63	0.4004	5,504
	22077952000	2.0	66.6	38.2	108.2	1.47	0.84	2.39	0.1731	2,409
	22077952100	2.3	35.4	22.1	54.5	0.78	0.49	1.20	0.3191	4,619
	22077952200	2.2	37.7	22.6	61.1	0.83	0.50	1.35	0.5894	3,445
	22077952400	2.6	47.6	30.7	71.0	1.05	0.68	1.57	0.8686	4,333
Rapides										
	22079010100 [#]	6.1	64.0	48.1	83.4	1.41	1.06	1.84	0.0189	9,222
	22079010300	2.9	52.5	34.8	75.9	1.16	0.77	1.67	0.4935	5,211
	22079010500	3.3	47.3	32.3	67.1	1.04	0.71	1.48	0.8598	6,524
	22079010600	2.9	47.4	31.2	69.6	1.05	0.69	1.53	0.8721	4,922
	22079010700	1.8	37.6	21.5	61.3	0.83	0.47	1.35	0.5459	4,541
	22079011000	1.8	100.8	57.0	161.7	2.22	1.26	3.56	0.0073	2,962
	22079011500	5.0	51.1	37.5	68.4	1.13	0.83	1.51	0.4532	7,646
	22079011600	1.6	56.6	31.1	95.2	1.25	0.69	2.10	0.4748	2,459
	22079012301	1.8	29.1	17.0	46.5	0.64	0.37	1.03	0.0667	5,558
	22079012302	1.9	24.3	14.3	41.3	0.53	0.32	0.91	0.0158	3,899
	22079012500	2.2	31.6	19.6	48.4	0.70	0.43	1.07	0.1055	6,348
	22079012600	2.8	79.9	50.5	122.3	1.76	1.11	2.70	0.0169	2,252
	22079012700	1.7	63.3	36.1	102.3	1.39	0.80	2.25	0.2421	3,038

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22079013200	4.9	58.6	42.4	78.9	1.29	0.93	1.74	0.1192	8,183
	22079013300	2.6	37.8	24.5	56.5	0.83	0.54	1.25	0.4534	5,281
	22079013500	3.5	43.2	29.8	61.1	0.95	0.66	1.35	0.8966	6,239
	22079013600	2.2	63.9	39.4	98.4	1.41	0.87	2.17	0.1626	3,039
	22079013800	2.1	42.8	25.3	67.6	0.94	0.56	1.49	0.9173	4,423
	22079013900	2.5	62.0	40.0	92.7	1.37	0.88	2.04	0.1603	3,111
Red River										
	22081960100	2.2	28.3	17.7	44.4	0.62	0.39	0.98	0.0379	4,739
Richland										
	22083970100	2.4	76.2	47.8	115.2	1.68	1.05	2.54	0.0299	3,003
	22083970200	1.6	63.5	34.6	107.2	1.40	0.76	2.36	0.2745	2,146
	22083970300	2.3	57.5	35.2	89.6	1.27	0.78	1.97	0.3447	3,047
	22083970400	1.7	47.4	26.9	77.7	1.04	0.59	1.71	0.9305	3,408
	22083970500	2.6	43.9	28.3	65.5	0.97	0.62	1.44	0.9991	4,799
	22083970600	1.8	33.2	19.0	54.4	0.73	0.42	1.20	0.2618	4,126
Sabine										
	22085000200	3.1	55.4	36.3	82.3	1.22	0.80	1.82	0.3541	3,632
	22085000500	2.2	47.8	29.6	74.2	1.05	0.65	1.64	0.8673	3,432
	22085000600 [#]	1.6	29.7	16.5	50.1	0.65	0.36	1.11	0.1315	3,940
	22085000700 [#]	2.2	35.1	20.8	60.0	0.77	0.46	1.32	0.4886	2,954
St. Bernard										
	22087030103	1.9	40.6	23.0	65.8	0.90	0.51	1.45	0.7459	5,105
	22087030203	1.9	52.6	31.2	83.6	1.16	0.69	1.84	0.5959	3,217
St. Charles										
	22089062100	1.8	38.7	21.6	63.5	0.85	0.47	1.40	0.6103	5,851
	22089062301	1.7	36.3	19.9	59.8	0.80	0.44	1.32	0.4406	6,316
	22089062302	1.7	27.7	15.6	46.3	0.61	0.34	1.02	0.0616	4,859
	22089062500	1.8	48.1	27.9	77.9	1.06	0.62	1.72	0.8777	2,993
	22089062700	1.9	40.0	23.8	63.2	0.88	0.52	1.39	0.6940	4,770
	22089062800	2.8	64.6	41.6	95.3	1.42	0.92	2.10	0.1146	4,694

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22089062900	1.8	49.4	28.8	80.7	1.09	0.63	1.78	0.7934	2,577
	22089063100	1.9	22.4	13.1	36.1	0.49	0.29	0.80	0.0019	7,453
	22089063200	3.3	51.0	34.4	72.9	1.12	0.76	1.61	0.5729	5,863
St. Helena										
	22091951100	2.7	50.4	32.3	75.9	1.11	0.71	1.67	0.6630	3,830
	22091951200 [#]	3.3	44.0	29.8	62.7	0.97	0.66	1.38	0.9684	6,656
St. James										
	22093040100	2.7	60.0	39.0	88.9	1.32	0.86	1.96	0.2011	3,671
	22093040200	1.6	32.6	18.2	55.2	0.72	0.40	1.22	0.2757	3,557
	22093040300	2.4	88.0	55.1	132.4	1.94	1.21	2.92	0.0066	3,212
	22093040500	2.0	81.3	48.7	128.7	1.79	1.07	2.84	0.0269	2,081
	22093040600	2.0	54.2	32.4	86.2	1.19	0.71	1.90	0.5082	2,845
	22093040700	2.8	60.4	39.5	89.4	1.33	0.87	1.97	0.1844	3,537
St. John the Baptist										
	22095070200	3.8	73.1	49.1	104.3	1.61	1.08	2.30	0.0198	6,818
	22095070300	3.2	49.1	33.0	70.5	1.08	0.73	1.55	0.7180	5,966
	22095070400	1.6	31.7	16.6	55.2	0.70	0.37	1.22	0.2531	4,148
	22095070500	2.8	60.5	37.4	91.7	1.33	0.83	2.02	0.2375	5,804
	22095070700	1.9	31.3	18.4	50.8	0.69	0.41	1.12	0.1570	4,223
	22095071100	2.1	51.9	31.2	81.8	1.14	0.69	1.80	0.6233	3,286
St. Landry										
	22097960100	1.7	48.9	28.1	81.1	1.08	0.62	1.79	0.8299	2,355
	22097960200	3.3	65.1	44.3	92.8	1.43	0.98	2.05	0.0663	4,148
	22097960300	3.0	64.2	42.5	93.2	1.41	0.94	2.06	0.0974	3,978
	22097960400	1.9	82.4	48.6	130.6	1.82	1.07	2.88	0.0280	2,299
	22097960500	4.4	81.3	57.9	110.9	1.79	1.28	2.45	0.0010	4,941
	22097960600	5.2	76.5	55.9	102.2	1.69	1.23	2.25	0.0014	6,459
	22097960700	4.9	76.5	56.1	102.2	1.69	1.24	2.25	0.0013	5,470
	22097960800	2.7	54.3	35.5	80.4	1.20	0.78	1.77	0.4091	3,762
	22097960900	3.4	75.6	51.1	107.9	1.67	1.13	2.38	0.0115	4,042

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22097961000	2.3	78.6	46.6	124.5	1.73	1.03	2.74	0.0396	2,254
	22097961100	2.3	55.8	34.9	85.1	1.23	0.77	1.88	0.3879	3,429
	22097961200	3.7	79.2	54.5	110.9	1.75	1.20	2.45	0.0042	4,862
	22097961300	2.8	64.4	42.4	93.6	1.42	0.94	2.06	0.0982	4,598
	22097961400	2.7	51.1	32.9	76.1	1.13	0.72	1.68	0.6105	4,398
	22097961500	2.5	37.4	23.5	57.4	0.83	0.52	1.27	0.4646	4,534
	22097961600	3.0	73.9	49.6	105.9	1.63	1.09	2.34	0.0175	4,160
	22097961700	4.8	52.3	38.2	70.3	1.15	0.84	1.55	0.3760	7,249
	22097961800	4.0	52.5	36.8	72.8	1.16	0.81	1.60	0.4220	6,780
	22097961900	2.3	60.0	37.1	92.0	1.32	0.82	2.03	0.2521	3,458
St. Martin										
	22099020100	3.8	69.9	48.9	96.9	1.54	1.08	2.14	0.0184	5,250
	22099020200	3.8	47.8	33.5	66.3	1.05	0.74	1.46	0.7997	7,458
	22099020301	2.3	45.5	28.3	69.9	1.00	0.62	1.54	1.0000	4,228
	22099020302	4.4	54.4	39.2	73.7	1.20	0.86	1.63	0.2758	7,766
	22099020400	3.5	47.9	32.9	67.4	1.05	0.73	1.49	0.8072	6,467
	22099020501	3.5	52.0	36.0	72.7	1.15	0.79	1.60	0.4734	6,182
	22099020502	3.3	74.8	50.8	106.8	1.65	1.12	2.36	0.0124	3,560
	22099020600	4.7	63.2	45.7	85.5	1.39	1.01	1.89	0.0450	5,908
	22099020800	2.1	50.1	30.8	78.3	1.10	0.68	1.73	0.7163	3,058
St. Mary										
	22101040200	2.8	41.8	27.2	62.1	0.92	0.60	1.37	0.8142	4,773
	22101040300	2.5	71.7	45.9	107.2	1.58	1.01	2.36	0.0443	3,077
	22101040400	2.1	46.3	27.8	72.6	1.02	0.61	1.60	0.9914	3,856
	22101040500	2.0	41.4	25.0	64.8	0.91	0.55	1.43	0.8037	4,684
	22101040600	1.8	33.6	19.6	54.2	0.74	0.43	1.20	0.2655	4,476
	22101040700	3.4	80.3	55.1	113.6	1.77	1.21	2.50	0.0036	3,607
	22101041000	2.6	58.6	37.7	87.2	1.29	0.83	1.92	0.2540	3,960
	22101041400	3.8	94.9	66.0	132.8	2.09	1.46	2.93	0.0001	3,223
St. Tammany										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22103040102	4.8	41.9	30.3	56.6	0.92	0.67	1.25	0.6778	9,506
	22103040103	2.6	46.7	29.7	70.3	1.03	0.66	1.55	0.9426	4,696
	22103040104	3.6	42.2	28.8	60.1	0.93	0.63	1.33	0.7965	6,698
	22103040201	3.1	30.1	20.1	43.5	0.66	0.44	0.96	0.0269	8,804
	22103040202	3.8	42.7	29.0	60.9	0.94	0.64	1.34	0.8393	7,287
	22103040303	3.5	31.9	21.9	45.0	0.70	0.48	0.99	0.0451	9,163
	22103040304	2.8	29.1	17.8	45.7	0.64	0.39	1.01	0.0548	6,930
	22103040305	5.8	42.3	31.3	55.9	0.93	0.69	1.23	0.6841	14,273
	22103040400	3.0	28.7	19.2	41.4	0.63	0.42	0.91	0.0117	9,766
	22103040501	2.1	55.6	34.0	86.1	1.23	0.75	1.90	0.4214	3,480
	22103040601	2.1	53.5	29.9	95.0	1.18	0.66	2.09	0.5926	2,219
	22103040604	4.5	55.2	40.0	74.2	1.22	0.88	1.64	0.2313	8,548
	22103040605	4.2	53.6	38.3	73.5	1.18	0.84	1.62	0.3324	6,505
	22103040701 [#]	5.0	53.9	39.6	71.9	1.19	0.87	1.59	0.2734	8,608
	22103040704	3.3	44.8	30.2	64.2	0.99	0.67	1.42	1.0000	6,574
	22103040705	3.7	62.0	43.0	86.2	1.37	0.95	1.90	0.0929	6,289
	22103040706	4.5	58.7	42.0	80.2	1.29	0.93	1.77	0.1289	6,125
	22103040708	2.6	40.8	25.6	61.8	0.90	0.56	1.36	0.7137	6,287
	22103040709	2.3	37.0	23.2	57.0	0.82	0.51	1.26	0.4421	4,471
	22103040710	2.3	39.1	24.6	59.0	0.86	0.54	1.30	0.5576	6,052
	22103040801	2.2	45.7	28.3	69.7	1.01	0.62	1.54	1.0000	4,856
	22103040802	4.5	43.5	30.9	60.3	0.96	0.68	1.33	0.9319	7,068
	22103040803	4.8	57.0	41.2	76.7	1.26	0.91	1.69	0.1666	9,640
	22103041002	2.2	47.0	28.2	75.5	1.04	0.62	1.66	0.9373	3,023
	22103041003	3.2	52.4	35.3	75.0	1.15	0.78	1.65	0.4828	5,557
	22103041004	3.2	42.4	28.4	62.0	0.94	0.63	1.37	0.8732	4,915
	22103041102	4.2	52.7	37.5	72.2	1.16	0.83	1.59	0.3899	7,290
	22103041103	1.9	53.6	31.5	85.1	1.18	0.69	1.88	0.5495	3,622
	22103041202	2.2	45.5	27.7	73.4	1.00	0.61	1.62	1.0000	2,831
	22103041204	4.4	37.3	26.5	51.3	0.82	0.58	1.13	0.2590	9,277

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22103041207	1.9	38.8	22.9	62.0	0.85	0.50	1.37	0.6221	4,259
	22103041208	2.1	51.4	29.7	83.3	1.13	0.65	1.84	0.6779	4,598
	22103041209	1.8	31.4	18.2	50.8	0.69	0.40	1.12	0.1554	5,156
	22103041211	2.2	32.8	20.5	50.1	0.72	0.45	1.11	0.1525	6,212
	22103041300	3.1	38.4	25.5	55.7	0.85	0.56	1.23	0.4428	6,895
Tangipahoa										
	22105953200	1.8	52.7	31.0	84.2	1.16	0.68	1.86	0.5938	3,142
	22105953300	2.2	39.5	24.1	61.5	0.87	0.53	1.36	0.6455	4,538
	22105953400	1.8	22.1	13.0	35.7	0.49	0.29	0.79	0.0014	6,699
	22105953500	3.5	42.0	28.7	59.3	0.93	0.63	1.31	0.7452	7,789
	22105953600	3.3	50.6	34.6	71.4	1.11	0.76	1.58	0.5867	6,470
	22105953700	4.7	35.3	25.4	48.0	0.78	0.56	1.06	0.1180	11,159
	22105953800	2.2	41.4	25.7	63.0	0.91	0.57	1.39	0.7677	5,273
	22105953900	4.4	48.1	34.3	65.6	1.06	0.76	1.45	0.7546	9,846
	22105954001	1.7	40.8	23.3	66.7	0.90	0.51	1.47	0.8048	4,520
	22105954002	3.6	51.7	35.1	73.6	1.14	0.77	1.62	0.5161	6,154
	22105954101	2.7	47.1	30.6	69.2	1.04	0.68	1.53	0.9039	5,680
	22105954102	4.5	40.9	29.1	55.9	0.90	0.64	1.23	0.5753	10,773
	22105954300	2.4	50.8	31.0	78.2	1.12	0.68	1.72	0.6754	4,333
	22105954501	3.1	44.9	30.1	64.7	0.99	0.66	1.43	1.0000	5,731
	22105954502	4.5	55.9	40.5	75.3	1.23	0.89	1.66	0.2041	7,243
	22105954600	6.5	60.4	46.1	77.6	1.33	1.02	1.71	0.0387	10,985
	22105954700	1.9	33.8	19.9	54.2	0.74	0.44	1.20	0.2690	4,667
Terrebonne										
	22109000101	3.4	55.6	38.1	78.2	1.22	0.84	1.73	0.2924	6,443
	22109000102	2.0	50.4	29.6	80.1	1.11	0.65	1.77	0.7252	4,062
	22109000202	3.9	62.9	43.1	88.2	1.39	0.95	1.94	0.0901	7,177
	22109000300	2.8	47.4	31.1	69.6	1.04	0.69	1.53	0.8745	4,928
	22109000401	2.3	46.0	29.0	69.3	1.01	0.64	1.53	1.0000	5,129
	22109000402	1.8	42.9	25.3	68.5	0.95	0.56	1.51	0.9532	3,750

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22109000500	5.1	64.7	47.6	86.5	1.43	1.05	1.91	0.0244	5,909
	22109000600	4.2	64.9	46.4	88.4	1.43	1.02	1.95	0.0373	6,461
	22109000700	3.5	52.1	35.8	73.2	1.15	0.79	1.61	0.4752	6,067
	22109000800	3.8	49.8	35.0	69.2	1.10	0.77	1.53	0.6154	6,386
	22109000900	2.2	33.0	20.6	50.7	0.73	0.45	1.12	0.1705	5,107
	22109001000	2.6	39.7	25.3	59.4	0.88	0.56	1.31	0.6016	6,132
	22109001100	2.6	61.0	39.3	90.6	1.34	0.87	2.00	0.1847	3,747
	22109001201	2.0	55.4	33.2	87.8	1.22	0.73	1.93	0.4489	3,016
	22109001202	3.0	61.6	41.2	89.2	1.36	0.91	1.97	0.1347	4,024
	22109001300	3.3	58.3	38.2	84.4	1.28	0.84	1.86	0.2426	7,619
	22109001400	2.1	47.8	28.6	76.1	1.05	0.63	1.68	0.8833	3,485
	22109001500	3.2	43.3	29.2	62.0	0.95	0.64	1.37	0.8990	6,792
	22109001700	3.8	39.0	27.0	54.5	0.86	0.60	1.20	0.4287	9,274
Union										
	22111960100	2.2	40.5	25.0	62.8	0.89	0.55	1.39	0.7398	4,170
	22111960200	2.0	51.5	29.9	82.1	1.14	0.66	1.81	0.6688	3,675
	22111960300	2.2	43.5	26.3	69.9	0.96	0.58	1.54	1.0000	2,935
	22111960400	2.2	53.2	32.9	81.7	1.17	0.73	1.80	0.5233	3,652
	22111960500	2.2	33.7	20.7	53.2	0.74	0.46	1.17	0.2476	4,561
	22111960600	2.7	56.2	36.2	84.5	1.24	0.80	1.86	0.3385	3,423
Vermilion										
	22113950100	4.3	46.1	33.0	62.6	1.02	0.73	1.38	0.9625	9,379
	22113950200	3.4	54.7	37.2	77.9	1.21	0.82	1.72	0.3401	5,216
	22113950400	2.9	40.8	27.0	59.7	0.90	0.59	1.32	0.6911	5,440
	22113950500	3.2	52.5	35.5	75.0	1.16	0.78	1.65	0.4705	5,875
	22113950600	2.6	55.3	36.0	83.1	1.22	0.79	1.83	0.3670	3,155
	22113950700	2.5	48.5	31.1	72.9	1.07	0.68	1.61	0.7969	4,138
	22113950800	3.3	54.1	37.0	76.8	1.19	0.81	1.69	0.3661	5,146
	22113950901	3.0	65.0	43.1	95.4	1.43	0.95	2.10	0.0853	3,167
	22113950902	4.8	61.0	44.4	81.5	1.34	0.98	1.80	0.0670	8,053

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
Vernon	22113951002	2.5	60.0	38.2	90.0	1.32	0.84	1.98	0.2212	3,800
	22115950100	4.1	54.8	38.8	75.8	1.21	0.86	1.67	0.2816	5,339
	22115950200 [#]	1.9	31.8	18.9	50.6	0.70	0.42	1.12	0.1553	5,069
	22115950300	2.2	42.3	26.0	65.2	0.93	0.57	1.44	0.8717	4,517
	22115950400	1.8	43.0	25.3	68.7	0.95	0.56	1.51	0.9655	3,626
	22115950500	3.3	57.2	39.0	81.0	1.26	0.86	1.79	0.2336	6,107
	22115950800 [#]	2.3	49.6	31.0	75.1	1.09	0.68	1.66	0.7359	4,658
	22115950900 [#]	4.1	60.7	43.5	82.7	1.34	0.96	1.82	0.0867	6,423
Washington	22117950101	1.6	33.1	18.7	55.3	0.73	0.41	1.22	0.2855	3,947
	22117950102	2.3	44.7	27.7	68.9	0.99	0.61	1.52	1.0000	4,020
	22117950200	2.0	29.3	17.7	46.1	0.65	0.39	1.02	0.0599	5,978
	22117950300	2.6	50.8	32.8	75.6	1.12	0.72	1.67	0.6273	4,312
	22117950400	1.9	42.7	25.0	68.5	0.94	0.55	1.51	0.9407	3,875
	22117950500	2.4	31.0	19.4	47.6	0.68	0.43	1.05	0.0894	5,748
	22117950600	2.8	45.1	29.1	67.4	0.99	0.64	1.49	1.0000	4,673
	22117950700	4.6	66.8	48	90.8	1.47	1.06	2.00	0.0224	5,125
	22117950800	2.4	40.3	25.4	61.8	0.89	0.56	1.36	0.7204	4,096
	22117951000	2.4	53	32.9	81.7	1.17	0.73	1.80	0.5313	3,453
Webster	22119031300	2.9	38.4	25.2	57.1	0.85	0.56	1.26	0.5040	4,857
	22119031400	2	53.8	31.7	85.5	1.18	0.70	1.89	0.5388	3,133
	22119031500 [#]	4.1	52.7	37.4	72.9	1.16	0.82	1.61	0.3909	5,673
	22119031600	1.9	50	29.6	80.9	1.10	0.65	1.78	0.7463	2,688
	22119031700	2.5	67.7	43.3	101.3	1.49	0.95	2.23	0.0785	3,144
	22119031800	1.6	48.8	27.8	80.4	1.08	0.61	1.77	0.8401	2,701
	22119031900	1.7	48	27.2	79.7	1.06	0.60	1.76	0.8946	2,651
	22119032100	4.5	54.3	39.3	73.6	1.20	0.87	1.62	0.2760	6,857
West Baton Rouge										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22121020100	3.5	71.5	48.3	101.9	1.57	1.06	2.25	0.0242	4,350
	22121020200	2	52.4	31	83.7	1.16	0.68	1.85	0.6052	3,347
	22121020300	2.3	34.1	21.1	52.6	0.75	0.46	1.16	0.2318	5,772
	22121020402	2.1	34.1	20.6	52.9	0.75	0.45	1.17	0.2321	7,344
West Carroll										
	22123000100	3.9	60.6	42.5	84.6	1.34	0.94	1.87	0.1084	4,439
	22123000200	2.9	58.1	38.5	84.8	1.28	0.85	1.87	0.2372	3,985
	22123000300	1.9	57.5	34.3	91.1	1.27	0.76	2.01	0.3683	2,772
West Feliciana										
	22125951701	4	40	27.8	57.3	0.88	0.61	1.26	0.6110	8,157
	22125951800	3	33.6	22.3	49	0.74	0.49	1.08	0.1335	6,825
Winn										
	22127960100	3.9	89.4	62.6	124.3	1.97	1.38	2.74	0.0003	3,582
	22127960200	3.2	42	28.4	60.5	0.93	0.63	1.33	0.7967	5,871
	22127960300	2.1	55.7	34.4	86.8	1.23	0.76	1.91	0.4078	2,773

*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, 2011-2020.

Parish	Census 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										
		1184.8	22.4	22.0	22.8					4,644,036
Acadia										
	22001960100	1.8	23.6	13.6	38.3	1.05	0.61	1.71	0.8994	6,274
	22001960200	2.6	44.6	28.2	66.8	1.99	1.26	2.99	0.0040	6,041
	22001960400	3.0	41.6	27.8	60.1	1.86	1.24	2.68	0.0032	6,614
	22001960500	2.1	37.1	22.5	57.5	1.66	1.01	2.57	0.0478	6,116
	22001960600	1.6	21.8	12.2	36.2	0.97	0.54	1.62	1.0000	6,045
Allen										
	22003950100	2.2	40.0	24.8	61.2	1.78	1.11	2.73	0.0188	5,071
	22003950200	1.7	30.4	17.5	50.3	1.36	0.78	2.25	0.2739	5,293
	22003950400	2.0	34.6	20.7	54.9	1.54	0.93	2.45	0.0939	4,355
	22003950500	1.7	19.4	11.2	31.4	0.87	0.50	1.40	0.6778	7,759
Ascension										
	22005030101	2.2	29.7	18.1	46.1	1.33	0.81	2.06	0.2605	7,317
	22005030103	2.1	32.2	19.5	50.2	1.44	0.87	2.24	0.1521	6,329
	22005030204	2.2	21.1	12.8	32.7	0.94	0.57	1.46	0.8945	11,708
	22005030205	2.5	28.8	17.9	43.6	1.29	0.80	1.95	0.2984	10,773
	22005030206	2.6	26.3	17.0	38.9	1.18	0.76	1.74	0.4712	10,353
	22005030300	3.5	24.1	16.3	34.3	1.08	0.73	1.53	0.7335	15,254
	22005030402	1.6	18.7	10.5	30.8	0.83	0.47	1.38	0.5782	7,719
	22005030500	2.9	27.8	18.1	40.7	1.24	0.81	1.82	0.3214	9,931
	22005030600	1.6	30.4	16.7	50.5	1.36	0.74	2.26	0.3171	5,731
	22005031000	2.3	24.9	15.5	38.0	1.11	0.69	1.70	0.6866	7,661
Assumption										
	22007050200	1.7	21.5	12.4	35.8	0.96	0.55	1.60	1.0000	5,310
Avoyelles										
	22009030400	2.2	27.1	16.6	41.9	1.21	0.74	1.87	0.4520	7,178
	22009030500	1.8	20.2	11.8	32.8	0.90	0.53	1.47	0.8312	6,784

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22009030700	1.6	17.8	10.1	29.5	0.79	0.45	1.32	0.4715	7,322
Beauregard										
	22011960500	1.8	28.4	16.6	45.8	1.27	0.74	2.05	0.3860	5,367
	22011960700	2.0	23.4	14.0	36.6	1.04	0.62	1.64	0.9157	8,832
Bienville										
	22013970500	1.7	43.8	24.9	73.3	1.96	1.11	3.27	0.0213	2,733
Bossier										
	22015011001 [#]	1.8	18.9	10.9	31.0	0.85	0.49	1.39	0.6300	8,103
	22015011103	2.2	26.0	15.8	40.6	1.16	0.71	1.82	0.5656	7,192
	22015011106 [#]	3.8	39.3	27.6	54.5	1.76	1.23	2.43	0.0023	8,736
	22015011108	3.2	21.9	14.5	31.8	0.98	0.65	1.42	1.0000	15,339
	22015011110	1.8	16.1	9.4	26.3	0.72	0.42	1.17	0.2306	7,805
	22015011200	1.7	17.7	10.0	29.7	0.79	0.45	1.33	0.4847	6,612
Caddo										
	22017024000	3.1	22.9	15.2	33.2	1.02	0.68	1.48	0.9600	13,261
	22017024108	2.4	26.4	16.5	40.4	1.18	0.74	1.81	0.5019	6,804
	22017024202	2.0	25.8	15.0	41.3	1.15	0.67	1.85	0.6275	6,991
	22017024203	2.0	29.6	17.8	46.9	1.32	0.80	2.10	0.2789	5,454
	22017024301	1.8	24.6	14.3	39.8	1.10	0.64	1.78	0.7618	6,787
	22017024504	1.8	24.5	14.2	40.1	1.10	0.64	1.79	0.7727	5,542
	22017025405	1.6	30.3	16.9	50.7	1.35	0.75	2.26	0.3109	4,232
	22017025406	2.4	43.8	27.7	66.7	1.96	1.24	2.98	0.0051	4,313
Calcasieu										
	22019000600	1.9	24.3	14.3	38.7	1.08	0.64	1.73	0.7975	6,832
	22019000900	1.9	33.3	19.4	53.9	1.49	0.87	2.41	0.1460	4,195
	22019001400	2.1	28.8	17.5	44.9	1.28	0.78	2.01	0.3192	5,816
	22019001700	2.1	22.4	13.5	34.9	1.00	0.60	1.56	1.0000	9,017
	22019001801	1.9	25.6	14.5	41.1	1.14	0.65	1.84	0.6626	10,284
	22019001903	1.6	22.1	12.3	36.9	0.99	0.55	1.65	1.0000	6,132
	22019002000	3.4	36.7	25.0	52.0	1.64	1.12	2.32	0.0128	9,503

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22019002100	1.8	56.8	33.1	91.2	2.54	1.48	4.07	0.0012	3,127
	22019002201	1.6	17.2	9.7	28.8	0.77	0.43	1.29	0.3997	8,111
	22019002700	2.3	25.6	15.8	39.1	1.14	0.71	1.75	0.6021	8,596
	22019003101	1.6	22.1	12.5	36.8	0.99	0.56	1.65	1.0000	5,481
	22019003400	1.7	29.6	16.7	49.3	1.32	0.75	2.20	0.3380	4,769
Cameron										
	22023970100	2.0	31.6	19.1	49.8	1.41	0.85	2.22	0.1762	4,864
Claiborne										
	22027950100	1.6	28.3	15.9	49.9	1.26	0.71	2.23	0.4310	3,235
Concordia										
	22029000400	1.7	34.1	19.2	55.9	1.52	0.86	2.50	0.1481	4,394
De Soto										
	22031950100	2.4	22.9	14.3	35.0	1.02	0.64	1.56	0.9704	8,842
East Baton Rouge										
	22033000200	1.8	27.1	15.8	43.5	1.21	0.70	1.95	0.4989	6,736
	22033003202	1.8	33.0	18.5	55.1	1.47	0.83	2.46	0.1847	3,955
	22033003400	1.6	21.8	11.9	37.0	0.98	0.53	1.65	1.0000	6,696
	22033003504	1.6	27.2	14.8	45.7	1.21	0.66	2.04	0.5448	6,216
	22033003506	2.0	27.0	16.4	42.1	1.21	0.73	1.88	0.4707	6,876
	22033003507	2.1	51.2	29.9	80.8	2.29	1.33	3.61	0.0035	5,320
	22033003801	3.0	35.1	23.1	51.3	1.57	1.03	2.29	0.0366	7,679
	22033003804	1.7	24.1	12.9	42.3	1.08	0.58	1.89	0.8642	4,925
	22033003906	2.2	23.0	14.1	35.6	1.03	0.63	1.59	0.9610	8,919
	22033003907	1.6	24.7	13.8	41.0	1.10	0.61	1.83	0.7755	6,013
	22033003909	1.6	29.1	16.2	49.1	1.30	0.72	2.19	0.3799	4,695
	22033004005	2.1	31.4	18.9	49.4	1.40	0.84	2.21	0.1891	6,120
	22033004006	2.7	23.2	14.8	35.1	1.04	0.66	1.57	0.9204	8,329
	22033004009	2.2	28.2	16.5	45.1	1.26	0.74	2.01	0.3975	8,454
	22033004016	1.6	23.1	12.4	39.2	1.03	0.55	1.75	0.9816	6,859
	22033004301	3.2	37.5	25.2	54.1	1.67	1.12	2.42	0.0121	6,666

Parish	Census 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	1.8	21.3	12.1	36.2	0.95	0.54	1.62	1.0000	4,865
	22033004504	1.7	25.4	14.4	41.7	1.13	0.64	1.86	0.6894	5,915
	22033004510	1.7	23.0	12.9	38.1	1.03	0.57	1.70	0.9842	6,935
	22033004604	2.5	26.1	16.6	39.0	1.17	0.74	1.74	0.5117	10,988
	22033004700	2.1	30.6	18.4	48.4	1.37	0.82	2.16	0.2270	5,668
East Feliciana										
	22037951502	2.1	29.2	17.4	46.6	1.31	0.78	2.08	0.3141	6,291
Evangeline										
	22039950100	1.8	26.3	15.3	42.1	1.17	0.68	1.88	0.5771	6,455
	22039950400	2.0	31.9	19.1	50.0	1.43	0.85	2.23	0.1727	6,013
Iberia										
	22045030600	2.4	31.8	20.1	48.4	1.42	0.90	2.16	0.1329	6,297
	22045030700	1.6	35.6	19.5	60.0	1.59	0.87	2.68	0.1292	3,866
	22045031100	1.6	28.9	15.9	48.1	1.29	0.71	2.15	0.4050	5,077
Iberville										
	22047952900	1.9	30.9	18.0	49.4	1.38	0.80	2.21	0.2396	5,671
	22047953101	2.9	42.0	27.5	61.5	1.88	1.23	2.75	0.0044	6,072
	22047953200 [#]	1.7	23.7	13.1	40.0	1.06	0.58	1.79	0.8973	7,601
Jackson										
	22049970300	2.2	34.1	21.0	53.4	1.52	0.94	2.39	0.0870	4,437
Jefferson										
	22051020203	1.9	16.9	9.7	28.1	0.76	0.43	1.26	0.3576	7,281
	22051020301	1.6	30.4	15.7	54.8	1.36	0.70	2.45	0.3645	3,299
	22051020302	1.8	27.2	15.4	44.8	1.21	0.69	2.00	0.5145	5,405
	22051021600	2.2	27.4	17.0	42.0	1.22	0.76	1.88	0.4121	6,765
	22051021700	2.0	29.5	17.8	46.5	1.32	0.79	2.08	0.2829	5,517
	22051023500	2.3	39.4	24.2	61.2	1.76	1.08	2.74	0.0239	4,488
	22051023600	1.9	29.1	17.2	46.5	1.30	0.77	2.08	0.3276	5,210
	22051025001	1.8	26.4	14.9	43.1	1.18	0.66	1.93	0.5906	7,542
	22051026800	1.7	59.0	33.4	96.5	2.63	1.49	4.31	0.0014	2,696

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22051026900	1.6	42.4	23.6	70.5	1.89	1.05	3.15	0.0335	3,420
	22051027000	1.8	23.7	13.7	38.7	1.06	0.61	1.73	0.8803	6,041
	22051027501	1.6	24.0	13.5	40.3	1.07	0.60	1.80	0.8565	6,566
	22051027701	1.9	37.8	20.4	63.7	1.69	0.91	2.84	0.0951	5,889
	22051027804	1.9	18.1	10.7	29.6	0.81	0.48	1.32	0.5183	7,849
	22051027806	1.9	21.0	12.3	34.1	0.94	0.55	1.52	0.9698	6,580
	22051027807	3.4	30.9	20.6	44.9	1.38	0.92	2.01	0.1162	8,785
	22051027809	2.1	30.9	18.6	48.6	1.38	0.83	2.17	0.2096	7,232
	22051028000	1.9	54.4	30.3	88.6	2.43	1.35	3.96	0.0041	5,109
Jefferson Davis										
	22053000100	1.8	33.2	19.4	53.1	1.48	0.87	2.37	0.1475	5,138
	22053000200	2.3	45.1	28.1	68.9	2.01	1.25	3.08	0.0047	4,531
La Salle										
	22059970100	1.6	30.3	17.2	49.9	1.35	0.77	2.23	0.2942	4,682
Lafayette										
	22055001001	1.8	33.8	19.7	54.3	1.51	0.88	2.43	0.1324	5,292
	22055001200	2.5	26.0	16.7	39.0	1.16	0.74	1.74	0.5171	7,951
	22055001401	2.3	26.5	16.1	41.2	1.19	0.72	1.84	0.5150	9,312
	22055001402	2.0	31.6	18.9	49.3	1.41	0.84	2.20	0.1862	8,618
	22055001404	1.6	22.9	12.3	38.5	1.02	0.55	1.72	1.0000	9,031
	22055001405	2.3	30.9	18.8	47.7	1.38	0.84	2.13	0.2017	8,393
	22055001407	2.1	25.5	15.1	41.0	1.14	0.67	1.83	0.6464	5,768
	22055001409	3.7	35.7	24.9	49.8	1.60	1.11	2.22	0.0126	9,749
	22055001410	3.4	28.7	19.4	40.8	1.28	0.87	1.83	0.2124	15,588
	22055001500	1.9	20.6	12.3	33.8	0.92	0.55	1.51	0.9527	5,647
	22055001902	1.6	19.4	10.9	32.1	0.87	0.49	1.44	0.7001	7,564
	22055001903	1.6	29.4	15.5	50.4	1.31	0.69	2.25	0.4046	6,486
	22055002104	2.1	30.9	18.1	49.5	1.38	0.81	2.21	0.2363	6,119
Lafourche										
	22057020500	2.0	34.1	20.5	53.3	1.52	0.92	2.38	0.1031	6,009

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
	22057020704	1.6	28.0	15.9	46.0	1.25	0.71	2.06	0.4469	5,282
	22057020800	1.8	35.6	20.4	58.3	1.59	0.91	2.61	0.0995	3,897
	22057021500	1.6	26.7	15.0	44.1	1.19	0.67	1.97	0.5650	5,218
	22057021700	2.2	48.8	30.0	75.1	2.18	1.34	3.36	0.0023	4,046
	22057021800	1.6	26.2	14.7	43.3	1.17	0.66	1.94	0.6138	5,213
	22057021901	1.9	33.8	19.1	55.1	1.51	0.85	2.46	0.1558	6,589
	22057021902	2.1	42.8	25.8	67.1	1.91	1.15	3.00	0.0133	4,210
Lincoln										
	22061960200	1.6	33.4	18.7	55.5	1.49	0.84	2.48	0.1714	3,991
	22061960700	2.2	30.5	18.9	47.2	1.36	0.84	2.11	0.2044	5,840
Livingston										
	22063040100	2.8	23.7	15.5	34.7	1.06	0.69	1.55	0.8286	11,047
	22063040201	1.8	27.3	15.9	44.1	1.22	0.71	1.97	0.4754	6,045
	22063040301	1.7	18.3	10.3	30.2	0.82	0.46	1.35	0.5226	9,445
	22063040303	1.7	22.0	12.2	36.2	0.98	0.55	1.62	1.0000	10,455
	22063040401	1.7	23.9	13.6	39.1	1.07	0.61	1.75	0.8688	7,247
	22063040402	1.8	23.3	13.6	37.2	1.04	0.61	1.66	0.9355	7,698
	22063040500	2.3	18.0	11.2	27.6	0.81	0.50	1.23	0.3782	11,915
	22063040600	2.4	20.9	13.2	31.5	0.93	0.59	1.41	0.8587	9,686
	22063040802	2.5	31.6	20.0	47.9	1.41	0.89	2.14	0.1369	6,453
	22063040804	4.4	36.7	26.1	49.9	1.64	1.17	2.23	0.0051	15,290
	22063040806	2.2	25.5	15.8	39.2	1.14	0.71	1.75	0.6083	7,218
	22063040901	2.7	27.1	17.7	40.3	1.21	0.79	1.80	0.3824	7,587
	22063040902	1.6	20.6	11.3	35.1	0.92	0.51	1.57	0.9398	5,933
Morehouse										
	22067950200	2.2	37.0	22.4	57.7	1.65	1.00	2.58	0.0491	5,088
Natchitoches										
	22069000900 [#]	1.9	30.4	18.0	49.0	1.36	0.80	2.19	0.2511	4,555
Orleans										
	22071000604	1.6	33.9	19.1	55.9	1.51	0.85	2.50	0.1539	4,351

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22071001724	1.9	36.3	21.5	57.6	1.62	0.96	2.58	0.0690	4,697
	22071001725	2.2	33.9	20.6	52.7	1.52	0.92	2.35	0.1007	6,572
	22071001748	1.6	43.2	23.2	72.7	1.93	1.03	3.25	0.0393	4,178
Ouachita										
	22073005302	1.6	17.4	9.5	30.3	0.78	0.42	1.35	0.4945	5,748
	22073010102	1.9	35.2	20.3	56.4	1.57	0.90	2.52	0.1062	6,060
	22073010202	2.0	27.1	16.4	42.6	1.21	0.73	1.90	0.4632	6,187
	22073010400	3.0	29.8	19.7	43.4	1.33	0.88	1.94	0.1757	9,225
	22073010502	2.2	42.4	25.7	66.4	1.89	1.15	2.97	0.0136	4,288
	22073010504	2.2	22.5	13.6	35.1	1.00	0.61	1.57	1.0000	8,927
Pointe Coupee										
	22077951900	1.8	24.1	13.9	39.6	1.08	0.62	1.77	0.8310	5,504
Rapides										
	22079010100 [#]	3.3	33.9	22.9	48.4	1.51	1.02	2.16	0.0386	9,222
	22079010600	1.6	27.7	15.4	46.2	1.24	0.69	2.06	0.4835	4,922
	22079011500	2.1	19.0	11.6	29.8	0.85	0.52	1.33	0.5883	7,646
	22079013200	1.7	17.6	10.1	28.9	0.78	0.45	1.29	0.4231	8,183
	22079013300	1.6	22.0	12.2	37.1	0.98	0.55	1.66	1.0000	5,281
Sabine										
	22085000200	2.0	38.0	21.9	62.5	1.70	0.98	2.79	0.0595	3,632
St. Helena										
	22091951200 [#]	1.7	21.3	12.2	34.9	0.95	0.54	1.56	1.0000	6,656
St. John the Baptist										
	22095070500	1.6	36.9	19.3	62.9	1.65	0.86	2.81	0.1272	5,804
	22095070700	1.8	35.2	19.5	58.7	1.57	0.87	2.62	0.1293	4,223
St. Landry										
	22097961200	1.7	37.1	21.1	60.3	1.66	0.94	2.69	0.0772	4,862
	22097961700	3.2	36.4	24.5	52.4	1.63	1.09	2.34	0.0170	7,249
	22097961800	2.1	25.7	15.4	40.5	1.15	0.69	1.81	0.6128	6,780
St. Martin										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22099020100	2.1	34.0	20.7	53.1	1.52	0.92	2.37	0.0985	5,250
	22099020200	2.5	29.9	19.0	44.9	1.34	0.85	2.01	0.2060	7,458
	22099020302	2.0	21.4	12.9	33.7	0.96	0.58	1.51	0.9926	7,766
	22099020400	2.7	36.8	23.8	54.4	1.64	1.06	2.43	0.0264	6,467
	22099020600	1.6	20.6	11.3	35.1	0.92	0.50	1.57	0.9255	5,908
St. Mary										
	22101040400	1.9	37.6	22.4	60.2	1.68	1.00	2.69	0.0501	3,856
St. Tammany										
	22103040102	2.6	21.9	14.0	32.8	0.98	0.63	1.46	1.0000	9,506
	22103040103	1.7	25.1	14.1	42.5	1.12	0.63	1.90	0.7250	4,696
	22103040104	2.2	22.7	13.5	36.5	1.02	0.60	1.63	1.0000	6,698
	22103040201	2.1	18.7	11.2	29.6	0.84	0.50	1.32	0.5377	8,804
	22103040202	2.6	25.1	15.5	39.1	1.12	0.69	1.75	0.6619	7,287
	22103040303	2.0	18.2	10.9	28.7	0.81	0.49	1.28	0.4514	9,163
	22103040304	1.6	13.8	7.1	25.6	0.62	0.32	1.14	0.1547	6,930
	22103040305	3.8	30.5	21.0	42.6	1.36	0.94	1.90	0.1017	14,273
	22103040400	2.3	22.4	14.0	33.9	1.00	0.63	1.52	1.0000	9,766
	22103040604	2.3	27.5	17.2	41.6	1.23	0.77	1.86	0.3946	8,548
	22103040605	1.9	22.4	13.3	36.1	1.00	0.59	1.61	1.0000	6,505
	22103040701 [#]	2.4	22.8	14.2	34.8	1.02	0.64	1.56	0.9920	8,608
	22103040704	1.9	27.3	16.0	43.6	1.22	0.71	1.95	0.4768	6,574
	22103040705	1.6	28.8	16.1	47.2	1.29	0.72	2.11	0.3944	6,289
	22103040708	1.9	27.1	15.5	44.1	1.21	0.69	1.97	0.5112	6,287
	22103040710	1.6	26.0	14.7	42.6	1.16	0.66	1.91	0.6238	6,052
	22103040801	1.9	38.8	23.2	60.9	1.73	1.03	2.72	0.0374	4,856
	22103040802	1.8	17.8	10.3	29.8	0.80	0.46	1.33	0.5045	7,068
	22103040803	2.1	23.6	14.2	36.9	1.05	0.63	1.65	0.8838	9,640
	22103041003	2.1	33.2	20.0	52.0	1.48	0.89	2.32	0.1267	5,557
	22103041102	1.9	19.5	11.5	31.6	0.87	0.51	1.41	0.7155	7,290
	22103041204	2.3	18.4	11.4	28.5	0.82	0.51	1.27	0.4669	9,277

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22103041211	2.0	32.3	19.6	50.2	1.44	0.88	2.24	0.1457	6,212
	22103041300	1.8	18	10.4	29.9	0.81	0.46	1.33	0.5155	6,895
Tangipahoa										
	22105953400	1.7	21.2	12.2	34.6	0.95	0.54	1.55	0.9808	6,699
	22105953500	2.5	25	15.7	38	1.12	0.70	1.70	0.6609	7,789
	22105953700	3.1	25.5	17.1	36.8	1.14	0.76	1.64	0.5324	11,159
	22105953900	1.9	20.3	11.7	32.6	0.91	0.52	1.46	0.7962	9,846
	22105954102	3.2	27.1	18.1	39.1	1.21	0.81	1.75	0.3522	10,773
	22105954501	2.2	33.8	20.7	52.2	1.51	0.92	2.33	0.0998	5,731
	22105954502	1.9	26.6	15.8	42	1.19	0.70	1.88	0.5259	7,243
	22105954600	3.6	30.1	20.7	42.5	1.35	0.92	1.90	0.1195	10,985
	22105954700	1.7	32.4	18.4	53.2	1.45	0.82	2.38	0.1970	4,667
	22105954800	1.9	28	16.5	44.6	1.25	0.74	1.99	0.4084	5,779
Terrebonne										
	22109000202	1.7	21.2	12.3	34.8	0.95	0.55	1.55	1.0000	7,177
	22109000500	2.4	31.6	19.5	48.6	1.41	0.87	2.17	0.1605	5,909
	22109000600	2	30.1	18.1	47.2	1.35	0.81	2.11	0.2488	6,461
	22109000900	1.7	26.7	15.1	43.9	1.19	0.68	1.96	0.5587	5,107
	22109001000	2.1	35.3	21.1	55.1	1.58	0.94	2.46	0.0814	6,132
	22109001500	1.7	23.5	13.3	38.4	1.05	0.59	1.72	0.9205	6,792
	22109001700	2	23.9	13.8	38.2	1.07	0.62	1.71	0.8543	9,274
Union										
	22111960100	1.6	30	16.4	50.8	1.34	0.73	2.27	0.3408	4,170
Vermilion										
	22113950100	2.9	31.4	20.8	45.5	1.40	0.93	2.03	0.1078	9,379
	22113950200	2.3	39	24.2	59.6	1.74	1.08	2.66	0.0239	5,216
	22113950700	1.7	33.7	19.4	55.2	1.51	0.87	2.47	0.1438	4,138
	22113950902	2.2	26.3	16.2	40.3	1.17	0.72	1.80	0.5256	8,053
Vernon										
	22115950800 [#]	1.6	33.9	19	55.8	1.52	0.85	2.49	0.1545	4,658

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22115950900 [#]	1.9	28.2	16.9	44.3	1.26	0.75	1.98	0.3797	6,423
Washington										
	22117950500	2.6	33.8	21.6	50.9	1.51	0.97	2.28	0.0697	5,748
	22117950700	1.6	25.4	13.8	42.9	1.13	0.62	1.92	0.7154	5,125
Webster										
	22119032100	1.7	20.6	11.6	33.9	0.92	0.52	1.52	0.8838	6,857
West Baton Rouge										
	22121020300	1.8	28.6	16.6	46.2	1.28	0.74	2.07	0.3803	5,772
	22121020402	2.1	33.4	20.1	51.8	1.49	0.90	2.31	0.1198	7,344
West Feliciana										
	22125951701	2	21.2	12.2	35.8	0.95	0.54	1.60	1.0000	8,157
Winn										
	22127960100	1.6	36.7	20.5	61.4	1.64	0.91	2.74	0.0947	3,582

*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, 2011-2020.

Parish	Census 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										
		997.7	19.3	18.9	19.7					4,644,036
Acadia										
	22001960800	1.6	21.0	11.5	35.8	1.09	0.60	1.86	0.8198	5,498
Allen										
	22003950500	2.0	23.6	14.3	36.8	1.22	0.74	1.91	0.4327	7,759
Ascension										
	22005030203	2.5	25.7	15.9	39.1	1.33	0.82	2.03	0.2383	11,712
	22005030204	2.3	25.2	15.3	38.8	1.31	0.79	2.01	0.2919	11,708
	22005030205	2.4	34.6	20.9	53.0	1.79	1.08	2.75	0.0249	10,773
	22005030206	1.6	17.9	10.0	29.5	0.93	0.52	1.53	0.8854	10,353
	22005030300	1.8	14.0	7.9	22.9	0.73	0.41	1.19	0.2335	15,254
	22005030401	2.1	35.4	21.8	55.0	1.84	1.13	2.85	0.0160	5,000
	22005030500	2.0	17.7	10.6	28.0	0.92	0.55	1.45	0.8430	9,931
Avoyelles										
	22009030500	2.3	26.4	16.4	40.5	1.37	0.85	2.10	0.1948	6,784
Beauregard										
	22011960100	1.7	22.5	13.0	36.7	1.17	0.67	1.90	0.6010	6,542
	22011960500	2.1	31.4	19.3	48.8	1.63	1.00	2.53	0.0499	5,367
	22011960700	2.3	28.2	17.5	42.8	1.46	0.91	2.22	0.1160	8,832
Bossier										
	22015010804 [#]	1.8	23.3	13.8	37.1	1.21	0.71	1.92	0.4906	7,574
	22015011103	2.1	29.7	17.5	47.0	1.54	0.91	2.43	0.1083	7,192
	22015011105	1.6	22.1	12.2	36.7	1.15	0.63	1.90	0.6764	7,376
	22015011106 [#]	2.1	23.3	14.2	36.0	1.20	0.73	1.87	0.4678	8,736
	22015011108	3.7	28.7	19.5	40.5	1.49	1.01	2.10	0.0445	15,339
	22015011110	2.0	19.0	11.5	30.1	0.98	0.59	1.56	1.0000	7,805
Caddo										
	22017023800	1.6	14.3	8.0	24.9	0.74	0.41	1.29	0.3901	6,229

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		
	22017023901	2.1	19.1	11.7	30.5	0.99	0.61	1.58	1.0000	6,553
	22017024000	3.0	22.3	14.4	33.0	1.16	0.74	1.71	0.5285	13,261
	22017024108	1.6	17.2	9.5	29.1	0.89	0.49	1.51	0.8268	6,804
	22017024202	2.3	26.1	15.9	40.8	1.35	0.83	2.11	0.2267	6,991
	22017024203	1.6	29.9	16.3	50.1	1.55	0.85	2.60	0.1522	5,454
Calcasieu										
	22019001700	2.5	27.8	17.4	42.1	1.44	0.90	2.18	0.1265	9,017
	22019001801	1.8	23.3	13.2	37.4	1.20	0.68	1.94	0.5297	10,284
	22019001903	1.6	24.5	13.7	40.5	1.27	0.71	2.10	0.4296	6,132
	22019002201	2.3	32.2	19.2	50.4	1.67	0.99	2.61	0.0536	8,111
	22019002203	2.3	35.1	21.4	54.1	1.82	1.11	2.80	0.0196	6,788
	22019002600	1.8	29.1	17.0	47.0	1.51	0.88	2.44	0.1316	5,031
	22019002700	2.3	26.6	16.6	40.5	1.38	0.86	2.10	0.1814	8,596
De Soto										
	22031950100	2.7	27.4	17.6	40.7	1.42	0.91	2.11	0.1200	8,842
East Baton Rouge										
	22033002000	1.8	30.5	17.1	52.1	1.58	0.89	2.70	0.1169	3,542
	22033003701	1.6	19.3	10.6	33.0	1.00	0.55	1.71	1.0000	6,079
	22033003703	2.1	23.0	13.8	36.7	1.19	0.72	1.90	0.5068	6,363
	22033003801	1.9	24.5	14.4	39.1	1.27	0.74	2.03	0.3827	7,679
	22033003802	2.2	32.5	18.7	52.9	1.68	0.97	2.74	0.0654	5,516
	22033003804	1.8	22.5	12.9	38.6	1.16	0.67	2.00	0.6095	4,925
	22033003904	1.6	29.1	16.5	47.1	1.51	0.86	2.44	0.1527	6,467
	22033003906	2.2	21.2	12.7	33.3	1.10	0.66	1.72	0.7553	8,919
	22033004005	1.7	22.8	12.8	38.0	1.18	0.66	1.97	0.5825	6,120
	22033004006	2.5	22.1	14.0	33.7	1.14	0.73	1.74	0.5750	8,329
	22033004009	1.6	24.8	13.0	42.2	1.28	0.68	2.19	0.4522	8,454
	22033004205	1.7	31.9	18.0	51.9	1.65	0.93	2.69	0.0830	5,853
	22033004403	1.7	26.0	14.6	43.2	1.35	0.76	2.24	0.3098	5,572
	22033004503	1.6	23.5	13.3	38.4	1.22	0.69	1.99	0.5089	6,597

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22033004507	1.6	36.2	20.0	59.9	1.88	1.04	3.10	0.0381	4,887
	22033004604	2.6	28.2	17.9	41.9	1.46	0.93	2.17	0.0996	10,988
	22033004700	2.0	27.5	16.4	43.7	1.42	0.85	2.27	0.1750	5,668
	22033005000	1.8	30.0	17.0	52.2	1.56	0.88	2.70	0.1244	3,317
Evangeline										
	22039950100	1.9	28.4	16.9	44.9	1.47	0.88	2.33	0.1412	6,455
Iberia										
	22045030400	1.6	21.1	11.8	34.6	1.09	0.61	1.79	0.7987	7,904
	22045030600	1.6	22.6	12.6	37.5	1.17	0.65	1.94	0.6197	6,297
	22045031300	1.8	28.6	16.7	46.1	1.48	0.86	2.39	0.1512	5,575
Iberville										
	22047952700	1.8	24.9	14.5	40.2	1.29	0.75	2.08	0.3550	6,129
	22047953200 [#]	1.9	23.3	13.3	38.6	1.21	0.69	2.00	0.5195	7,601
Jefferson										
	22051020203	3.3	32.1	21.4	46.7	1.66	1.11	2.42	0.0153	7,281
	22051021600	1.8	19.9	11.5	32.5	1.03	0.60	1.68	0.9689	6,765
	22051022400	1.6	26.7	14.3	48.1	1.38	0.74	2.49	0.3048	3,428
	22051027000	1.8	23.0	13.5	37.4	1.19	0.70	1.94	0.5315	6,041
	22051027200	1.7	27.1	15.5	44.2	1.40	0.80	2.29	0.2320	5,396
	22051027804	2.8	42.6	26.4	64.3	2.21	1.37	3.33	0.0017	7,849
	22051027806	1.6	22.4	12.4	37.4	1.16	0.64	1.94	0.6402	6,580
	22051027807	1.6	15.8	8.1	27.8	0.82	0.42	1.44	0.6034	8,785
	22051027809	1.6	19.3	10.9	32.8	1.00	0.56	1.70	1.0000	7,232
	22051028200	1.6	37.0	20.7	60.9	1.92	1.07	3.16	0.0297	4,502
Jefferson Davis										
	22053000400	1.8	23.4	13.7	37.5	1.21	0.71	1.94	0.4905	6,592
Lafayette										
	22055001200	1.7	18.8	10.8	30.5	0.97	0.56	1.58	1.0000	7,951
	22055001405	2.0	31.2	18.5	48.7	1.61	0.96	2.52	0.0717	8,393
	22055001409	1.6	16.8	9.4	27.7	0.87	0.49	1.44	0.6952	9,749

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22055001410	2.6	26.2	16.4	39.1	1.35	0.85	2.03	0.1974	15,588
	22055001500	2.3	26.5	16.1	41.9	1.37	0.84	2.17	0.2084	5,647
	22055001600	2.0	33.5	19.9	55.9	1.73	1.03	2.90	0.0385	3,207
	22055001700	2.1	22.2	13.6	34.8	1.15	0.70	1.80	0.5944	6,788
	22055001902	2.0	24.8	14.9	39.0	1.29	0.77	2.02	0.3308	7,564
	22055002002	1.9	36.7	21.4	58.1	1.90	1.11	3.01	0.0204	6,603
	22055002104	1.9	38.7	22.2	61.9	2.01	1.15	3.21	0.0154	6,119
Lafourche										
	22057020703	2.0	35.6	21.5	55.5	1.84	1.11	2.88	0.0184	5,216
	22057021400	1.6	30.3	17.0	50.4	1.57	0.88	2.61	0.1219	4,273
	22057021601	1.9	24.6	14.6	39.1	1.28	0.75	2.03	0.3639	7,038
	22057021902	1.6	31.5	17.8	52.3	1.63	0.92	2.71	0.0918	4,210
Livingston										
	22063040100	1.6	13.3	7.4	22.1	0.69	0.38	1.14	0.1761	11,047
	22063040301	2.4	25.0	15.9	37.5	1.29	0.82	1.95	0.2633	9,445
	22063040500	3.4	32.1	22.0	45.2	1.66	1.14	2.34	0.0097	11,915
	22063040600	2.9	26.0	17.3	37.7	1.35	0.89	1.95	0.1531	9,686
	22063040804	3.4	33.4	22.6	47.1	1.73	1.17	2.44	0.0069	15,290
	22063040901	1.9	23.1	13.8	36.5	1.20	0.71	1.89	0.5079	7,587
Ouachita										
	22073000200	1.7	18.6	10.8	31.1	0.96	0.56	1.61	1.0000	5,468
	22073005302	1.7	17.9	9.9	30.8	0.93	0.51	1.60	0.9917	5,748
	22073010400	2.1	20.8	12.6	32.5	1.08	0.65	1.69	0.7989	9,225
	22073010504	2.0	22.1	12.8	35.4	1.14	0.66	1.83	0.6493	8,927
Plaquemines										
	22075050200 [#]	2.6	31.3	20.3	46.2	1.62	1.05	2.40	0.0300	8,374
Rapides										
	22079010100 [#]	1.7	20.9	11.7	34.0	1.08	0.61	1.76	0.8308	9,222
	22079010600	1.6	26.8	14.7	45.2	1.39	0.76	2.34	0.2805	4,922
	22079011500	2.4	26.4	16.5	40.3	1.37	0.85	2.09	0.1898	7,646

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22079013200	2.3	28.9	17.7	44.4	1.50	0.92	2.30	0.1038	8,183
St. John the Baptist										
	22095070700	2.4	38.7	24.4	59.5	2.01	1.27	3.09	0.0038	4,223
St. Martin										
	22099020302	2.1	27.0	16.4	41.9	1.40	0.85	2.17	0.1827	7,766
	22099020400	1.9	24.6	14.5	39.3	1.27	0.75	2.03	0.3700	6,467
	22099020600	1.6	22.8	12.6	38.1	1.18	0.65	1.97	0.6025	5,908
St. Mary										
	22101040200	2.0	26.9	16.2	43.2	1.39	0.84	2.24	0.1937	4,773
St. Tammany										
	22103040102	2.7	22.1	14.2	33.1	1.15	0.74	1.72	0.5546	9,506
	22103040202	2.3	21.7	13.4	34.1	1.13	0.70	1.76	0.6487	7,287
	22103040303	3.0	25.4	16.7	37.3	1.32	0.86	1.93	0.1983	9,163
	22103040304	3.3	29.8	19.1	45.4	1.54	0.99	2.35	0.0564	6,930
	22103040305	2.8	23.5	15.1	34.9	1.22	0.78	1.81	0.3862	14,273
	22103040400	2.9	31.1	20.6	45.0	1.61	1.07	2.33	0.0236	9,766
	22103040604	2.7	30.9	20.1	45.3	1.60	1.04	2.35	0.0320	8,548
	22103040701 [#]	2.0	19.9	11.9	31.4	1.03	0.61	1.63	0.9656	8,608
	22103040705	1.7	24.7	13.9	40.7	1.28	0.72	2.11	0.4029	6,289
	22103040706	2.6	35.7	22.8	53.6	1.85	1.18	2.78	0.0083	6,125
	22103040802	3.1	29.6	19.4	44.0	1.53	1.00	2.28	0.0477	7,068
	22103040803	2.0	23.0	13.5	36.4	1.19	0.70	1.89	0.5308	9,640
	22103041004	1.8	23.3	13.2	39.2	1.21	0.69	2.03	0.5258	4,915
	22103041204	2.1	16.8	10.0	26.8	0.87	0.52	1.39	0.6794	9,277
	22103041208	1.8	49.3	27.3	82.0	2.55	1.41	4.25	0.0028	4,598
	22103041300	2.7	29.4	18.8	44.3	1.52	0.97	2.30	0.0664	6,895
Tangipahoa										
	22105953700	2.4	19.0	11.8	29.1	0.98	0.61	1.51	1.0000	11,159
	22105953900	2.2	24.7	14.9	38.2	1.28	0.77	1.98	0.3388	9,846
	22105954501	2.0	26.0	15.8	41.0	1.35	0.82	2.12	0.2417	5,731

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22105954600	2.4	20.0	12.5	30.4	1.04	0.65	1.58	0.9220	10,985
Terrebonne										
	22109000500	1.9	24.5	14.4	39.4	1.27	0.75	2.04	0.3829	5,909
	22109001000	2.4	41.7	26.1	62.8	2.16	1.35	3.26	0.0018	6,132
	22109001500	1.8	23.7	13.6	38.5	1.23	0.71	2.00	0.4706	6,792
	22109001700	2.5	24.5	15.4	37.3	1.27	0.80	1.93	0.3147	9,274
Vermilion										
	22113950100	1.7	19.0	10.8	30.8	0.98	0.56	1.60	1.0000	9,379
	22113950400	1.6	24.7	13.6	41.4	1.28	0.70	2.15	0.4250	5,440
	22113950500	1.6	24.3	13.5	40.5	1.26	0.70	2.10	0.4451	5,875
Vernon										
	22115950300	1.7	29.2	16.8	47.9	1.51	0.87	2.48	0.1414	4,517
Washington										
	22117950300	1.6	29.4	16.6	49.0	1.52	0.86	2.54	0.1479	4,312
Webster										
	22119032000	1.9	35.8	20.5	59.5	1.86	1.06	3.08	0.0309	3,375
West Baton Rouge										
	22121020402	1.6	29.8	16.6	48.8	1.55	0.86	2.53	0.1421	7,344
West Feliciana										
	22125951701	1.7	16.3	8.9	29.2	0.84	0.46	1.51	0.7638	8,157
	22125951800	1.8	19.2	11.2	31.4	1.00	0.58	1.63	1.0000	6,825

*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, 2011-2020.

Parish	Census 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										
		964.9	18.3	17.9	18.7					4,644,036
Acadia										
	22001960100	1.7	24.1	13.7	39.4	1.32	0.75	2.16	0.3324	6,274
	22001960500	1.8	31.2	18.2	49.8	1.71	1.00	2.73	0.0517	6,116
Allen										
	22003950100	2.1	36.9	22.6	57.1	2.02	1.24	3.13	0.0059	5,071
Ascension										
	22005030101	2.1	33.2	19.5	52.4	1.82	1.06	2.87	0.0294	7,317
	22005030204	1.9	20.3	11.6	32.7	1.11	0.63	1.79	0.7425	11,708
	22005030205	1.7	24.7	13.6	40.6	1.35	0.74	2.22	0.3222	10,773
	22005030206	1.9	24.8	14.6	39.0	1.36	0.80	2.13	0.2533	10,353
	22005030300	2.1	18.6	11.0	29.2	1.02	0.60	1.60	0.9978	15,254
	22005030500	1.7	16.2	9.0	26.8	0.88	0.49	1.47	0.7522	9,931
Assumption										
	22007050200	2.4	32.1	20.4	48.9	1.76	1.12	2.68	0.0157	5,310
Avoyelles										
	22009030500	1.7	17.9	10.3	29.6	0.98	0.56	1.62	1.0000	6,784
	22009030700	2.1	26.2	16.1	40.5	1.43	0.88	2.22	0.1455	7,322
Beauregard										
	22011960100	1.8	22.6	13.2	36.4	1.24	0.72	1.99	0.4467	6,542
Bossier										
	22015011001 [#]	2.4	27.5	17.0	42.3	1.50	0.93	2.32	0.0961	8,103
	22015011106 [#]	1.9	21.9	13.1	34.3	1.20	0.71	1.88	0.5026	8,736
	22015011108	4.8	42.8	30.4	58.1	2.34	1.66	3.18	0.0000	15,339
	22015011109	1.7	26.7	15.5	42.7	1.46	0.85	2.34	0.1696	7,584
	22015011110	2.0	17.9	10.9	28.4	0.98	0.60	1.55	1.0000	7,805
	22015011200	1.6	16.2	9.1	27.5	0.88	0.50	1.50	0.8408	6,612
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	1.9	25.3	14.3	42.9	1.38	0.78	2.35	0.2634	4,463
	22017023901	2.1	20.2	11.9	32.9	1.11	0.65	1.80	0.7399	6,553
	22017024000	2.3	15.7	9.6	24.4	0.86	0.52	1.34	0.5932	13,261
	22017024108	1.6	16.7	9.2	28.2	0.91	0.51	1.55	0.9050	6,804
	22017024202	2.4	32.7	20.1	50.3	1.79	1.10	2.75	0.0206	6,991
	22017024203	1.7	22.8	13.0	37.9	1.25	0.71	2.08	0.4480	5,454
	22017024304	2.0	26.8	15.6	44.1	1.47	0.85	2.41	0.1636	4,835
	22017024503	1.7	35.2	20.0	57.3	1.93	1.09	3.14	0.0245	4,716
	22017024504	1.6	26.5	14.8	44.0	1.45	0.81	2.41	0.2079	5,542
Calcasieu										
	22019001300	1.8	17.9	10.6	29.1	0.98	0.58	1.59	1.0000	6,663
	22019001801	1.9	28.2	16.3	44.6	1.54	0.89	2.44	0.1187	10,284
	22019001903	1.8	26.2	15.2	42.3	1.43	0.83	2.32	0.1906	6,132
	22019002000	1.7	19.6	10.9	32.2	1.07	0.60	1.76	0.8569	9,503
	22019002201	2.1	36.5	21.0	57.8	2.00	1.15	3.17	0.0153	8,111
	22019002203	2.0	34.6	20.5	54.4	1.89	1.12	2.98	0.0187	6,788
	22019002400	1.8	25.0	14.5	40.4	1.37	0.80	2.21	0.2538	6,115
	22019003101	1.7	21.8	12.6	35.9	1.19	0.69	1.96	0.5433	5,481
Cameron										
	22023970100	1.9	32.0	19.2	50.7	1.75	1.05	2.78	0.0327	4,864
De Soto										
	22031950100	3.2	31.9	21.4	45.8	1.74	1.17	2.51	0.0071	8,842
East Baton Rouge										
	22033003701	2.6	24.7	15.7	38.1	1.35	0.86	2.08	0.1897	6,079
	22033003703	2.0	19.3	11.4	31.3	1.05	0.63	1.71	0.8847	6,363
	22033003801	1.9	19.3	11.3	31.2	1.05	0.62	1.71	0.8916	7,679
	22033003802	1.8	18.3	10.6	31.6	1.00	0.58	1.73	1.0000	5,516
	22033003906	1.7	14.5	8.2	24.4	0.80	0.45	1.33	0.4886	8,919
	22033004006	2.4	22.2	13.8	34.3	1.22	0.75	1.88	0.4257	8,329
	22033004010	1.7	37.8	20.3	63.6	2.07	1.11	3.48	0.0234	4,904

Parish	Census 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	1.6	34.0	18.6	55.7	1.86	1.02	3.05	0.0434	6,859
	22033004301	2.0	23.8	14.3	37.8	1.30	0.78	2.07	0.3091	6,666
	22033004302	1.6	21.0	11.8	35.5	1.15	0.64	1.94	0.6587	5,623
	22033004403	1.6	25.9	14.2	43.5	1.42	0.78	2.38	0.2494	5,572
	22033004508	2.2	30.3	17.9	47.6	1.66	0.98	2.61	0.0584	7,912
	22033004602	1.7	21.8	12.4	36.0	1.19	0.68	1.97	0.5512	5,738
	22033004604	2.3	25.3	15.6	38.6	1.39	0.85	2.11	0.1820	10,988
	22033005000	1.9	30.8	17.7	52.9	1.68	0.97	2.89	0.0641	3,317
Grant										
	22043020401 [#]	1.7	24.4	14.0	39.8	1.34	0.77	2.18	0.3036	6,181
Iberia										
	22045030200	1.8	28.2	16.4	45.1	1.54	0.90	2.47	0.1138	6,335
	22045030600	2.0	26.8	16.1	42.3	1.47	0.88	2.32	0.1406	6,297
	22045031300	1.8	31.5	18.4	50.5	1.72	1.01	2.76	0.0480	5,575
Iberville										
	22047953101	1.8	23.6	13.5	38.7	1.29	0.74	2.12	0.3679	6,072
Jefferson										
	22051020203	3.4	29.6	20.3	42.5	1.62	1.11	2.33	0.0137	7,281
	22051020303	1.6	26.3	14.7	45.3	1.44	0.81	2.48	0.2145	3,812
	22051021600	1.9	22.2	13.3	35.3	1.21	0.73	1.93	0.4626	6,765
	22051021700	2.0	25.6	15.6	40.5	1.40	0.85	2.22	0.1787	5,517
	22051022400	1.6	22.3	12.3	41.0	1.22	0.67	2.25	0.5217	3,428
	22051023002	1.6	25.4	14.0	43.5	1.39	0.77	2.38	0.2753	4,521
	22051023200	1.8	46.2	26.2	76.6	2.53	1.43	4.19	0.0020	2,884
	22051023500	1.7	25.3	14.6	42.2	1.38	0.80	2.31	0.2432	4,488
	22051024001	1.6	31.0	17.0	55.2	1.70	0.93	3.02	0.0823	2,903
	22051024800	1.6	31.4	17.2	54.1	1.72	0.94	2.96	0.0773	3,390
	22051027601	1.7	34.3	18.2	58.0	1.88	0.99	3.17	0.0518	5,225
	22051027805	1.6	24.2	12.4	41.7	1.33	0.68	2.28	0.4129	8,891
	22051027806	2.5	40.1	25.4	60.2	2.20	1.39	3.29	0.0012	6,580

Parish	Census 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	2.3	30.5	18.0	48.0	1.67	0.98	2.63	0.0573	8,785
Lafayette										
	22055000602	1.6	24.4	13.5	41.7	1.33	0.74	2.28	0.3367	4,483
	22055001200	1.9	19.8	11.8	31.5	1.08	0.64	1.73	0.7928	7,951
	22055001401	1.6	22.8	12.3	38.0	1.25	0.67	2.08	0.4941	9,312
	22055001407	1.6	17.3	9.7	29.7	0.94	0.53	1.62	1.0000	5,768
	22055001409	2.0	20.6	12.3	32.2	1.12	0.68	1.76	0.6726	9,749
	22055001410	2.6	26.6	16.7	39.7	1.45	0.91	2.17	0.1120	15,588
	22055001500	2.0	21.3	12.9	34.4	1.16	0.70	1.89	0.5656	5,647
	22055001600	1.6	26.0	14.7	46.2	1.42	0.81	2.53	0.2200	3,207
Lafourche										
	22057020704	1.7	31.6	18.1	51.5	1.73	0.99	2.82	0.0551	5,282
	22057021100	2.1	23.9	14.7	36.9	1.31	0.80	2.02	0.2779	7,583
Livingston										
	22063040100	2.2	18.6	11.3	28.8	1.02	0.62	1.58	1.0000	11,047
	22063040301	1.6	18.4	10.2	30.5	1.01	0.56	1.67	1.0000	9,445
	22063040402	1.7	23.1	13.2	37.3	1.26	0.72	2.04	0.4174	7,698
	22063040500	1.9	17.4	10.3	27.5	0.95	0.56	1.51	0.9470	11,915
	22063040804	1.9	17.7	10.3	28.0	0.97	0.56	1.53	0.9695	15,290
	22063040806	2.1	24.4	14.9	37.9	1.34	0.82	2.07	0.2450	7,218
Natchitoches										
	22069000900 [#]	1.6	25.6	14.4	42.9	1.40	0.79	2.35	0.2494	4,555
Ouachita										
	22073000200	2.3	28.3	17.7	43.8	1.55	0.97	2.40	0.0691	5,468
	22073010504	1.9	27.4	15.4	44.1	1.50	0.84	2.42	0.1672	8,927
Plaquemines										
	22075050200 [#]	2.3	24.7	15.5	37.6	1.35	0.85	2.06	0.2030	8,374
	22075050400	1.8	38.5	22.4	62.4	2.10	1.23	3.41	0.0082	3,770
Pointe Coupee										
	22077952400	1.6	33.3	18.8	54.9	1.82	1.03	3.01	0.0407	4,333

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
Rapides										
	22079010100 [#]	2.8	32.5	21.0	47.9	1.78	1.15	2.62	0.0112	9,222
	22079012301	1.7	25.4	14.7	41.2	1.39	0.80	2.25	0.2348	5,558
	22079013200	1.9	19.3	11.5	31.0	1.06	0.63	1.70	0.8742	8,183
Sabine										
	22085000700 [#]	1.9	32.1	18.7	56.1	1.76	1.02	3.07	0.0415	2,954
St. Charles										
	22089063100	2.2	29.6	18.1	45.6	1.62	0.99	2.50	0.0547	7,453
	22089063200	2.4	35.8	22.3	54.7	1.96	1.22	2.99	0.0064	5,863
St. Landry										
	22097960600	1.9	27.7	16.0	44.5	1.51	0.88	2.44	0.1342	6,459
St. Martin										
	22099020100	2.0	32.0	19.0	50.8	1.75	1.04	2.78	0.0351	5,250
	22099020200	1.6	20.6	11.5	34.0	1.13	0.63	1.86	0.7171	7,458
	22099020302	1.9	24.6	14.5	38.9	1.34	0.79	2.13	0.2681	7,766
St. Mary										
	22101040200	1.6	21.6	12.3	36.5	1.18	0.67	2.00	0.5789	4,773
St. Tammany										
	22103040102	3.4	27.9	18.9	40.0	1.53	1.04	2.19	0.0332	9,506
	22103040104	2.0	18.5	11.0	30.4	1.01	0.60	1.67	1.0000	6,698
	22103040201	2.9	26.8	17.5	39.4	1.46	0.96	2.16	0.0777	8,804
	22103040202	2.6	23.5	14.9	35.9	1.28	0.82	1.97	0.2755	7,287
	22103040304	2.9	24.2	16.0	36.9	1.32	0.88	2.02	0.1796	6,930
	22103040305	3.1	28.2	18.5	40.8	1.54	1.01	2.24	0.0435	14,273
	22103040400	2.2	22.2	13.7	34.0	1.21	0.75	1.86	0.4323	9,766
	22103040604	2.5	25.6	16.4	38.2	1.40	0.90	2.09	0.1356	8,548
	22103040605	1.8	25.6	15.0	41.0	1.40	0.82	2.24	0.2116	6,505
	22103040704	1.9	28.5	16.6	45.6	1.56	0.91	2.50	0.1046	6,574
	22103040705	1.6	26.3	14.6	43.5	1.44	0.80	2.38	0.2217	6,289
	22103040706	2.6	33.6	21.4	50.7	1.84	1.17	2.77	0.0094	6,125

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22103040708	1.7	26.1	14.3	43.7	1.43	0.78	2.39	0.2451	6,287
	22103040802	2.8	25.8	16.5	39.4	1.41	0.90	2.16	0.1283	7,068
	22103040803	1.7	22.0	12.3	36.1	1.21	0.67	1.98	0.5430	9,640
	22103041003	1.9	25.5	14.9	41.3	1.40	0.82	2.26	0.2181	5,557
	22103041101	1.7	42.8	24.4	69.5	2.34	1.33	3.81	0.0040	3,987
	22103041102	1.8	19.3	11.1	31.4	1.05	0.61	1.72	0.8969	7,290
	22103041103	1.7	45.4	26.2	73.4	2.48	1.43	4.02	0.0018	3,622
	22103041204	3.3	25.4	17.3	36.5	1.39	0.95	2.00	0.0908	9,277
	22103041211	2.0	30.9	18.8	48.1	1.69	1.03	2.64	0.0400	6,212
	22103041300	2.2	22.4	13.9	35.1	1.23	0.76	1.92	0.4072	6,895
Tangipahoa										
	22105953500	1.6	15.1	8.5	25.3	0.82	0.46	1.39	0.6009	7,789
	22105953700	2.2	21.1	12.9	32.4	1.15	0.70	1.77	0.5872	11,159
	22105953900	1.6	23.0	12.7	37.7	1.26	0.70	2.06	0.4488	9,846
	22105954002	1.6	22.9	12.3	39.0	1.25	0.68	2.13	0.4817	6,154
	22105954102	2.4	23.9	14.9	36.3	1.31	0.81	1.99	0.2657	10,773
	22105954501	1.7	22.2	12.9	36.3	1.21	0.70	1.99	0.4940	5,731
	22105954600	3.6	31.3	21.6	44.0	1.71	1.18	2.41	0.0055	10,985
Terrebonne										
	22109000500	1.6	18.7	10.4	31.7	1.02	0.57	1.74	1.0000	5,909
	22109000800	2.2	30.1	18.6	46.3	1.65	1.02	2.53	0.0417	6,386
	22109001500	2.3	33.8	21.2	51.3	1.85	1.16	2.81	0.0112	6,792
	22109001700	1.9	22.2	12.6	35.9	1.22	0.69	1.96	0.5074	9,274
Union										
	22111960500	1.8	26.3	15.2	43.8	1.44	0.83	2.40	0.1895	4,561
	22111960600	1.6	32.4	18.1	55.1	1.77	0.99	3.02	0.0544	3,423
Vermilion										
	22113950100	2.6	28.1	18.1	41.6	1.54	0.99	2.28	0.0558	9,379
	22113950500	2.2	37.8	23.4	57.9	2.07	1.28	3.17	0.0039	5,875
	22113950902	1.8	19.3	11.1	31.5	1.06	0.60	1.72	0.8911	8,053

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
Vernon										
	22115950100	1.9	24.7	14.7	39.7	1.35	0.80	2.17	0.2523	5,339
	22115950200 [#]	1.7	26.0	14.9	42.8	1.42	0.81	2.35	0.2118	5,069
Washington										
	22117950600	1.6	22.8	12.8	38.6	1.24	0.70	2.11	0.4603	4,673
Webster										
	22119031500 [#]	2.3	32.0	20.0	49.2	1.75	1.09	2.69	0.0208	5,673
	22119032100	2.1	25.7	15.7	39.9	1.41	0.86	2.19	0.1713	6,857
West Feliciana										
	22125951800	1.6	18.4	10.3	30.8	1.01	0.57	1.68	1.0000	6,825
Winn										
	22127960200	1.9	23.7	14.2	38.1	1.30	0.77	2.08	0.3223	5,871

*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, 2011-2020.

Parish	Census 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										
		882.8	17.4	17.0	17.7					4,644,036
Ascension										
	22005030101	2.3	31.6	19.2	49.0	1.82	1.11	2.82	0.0191	7,317
	22005030203	2.8	28.2	17.6	42.5	1.62	1.01	2.45	0.0441	11,712
	22005030204	2.3	22.4	13.7	34.3	1.29	0.79	1.98	0.3057	11,708
	22005030205	3.5	41.4	28.1	58.7	2.39	1.62	3.39	0.0000	10,773
	22005030206	2.5	26.2	16.6	39.2	1.51	0.96	2.26	0.0756	10,353
	22005030300	3.3	23.4	15.6	33.8	1.35	0.90	1.95	0.1449	15,254
	22005030500	2.4	24.1	15.1	36.6	1.39	0.87	2.11	0.1642	9,931
Beauregard										
	22011960100	1.6	21.8	12.3	36.0	1.26	0.71	2.08	0.4331	6,542
	22011960700	2.2	25.8	15.9	39.4	1.48	0.92	2.27	0.1070	8,832
Bossier										
	22015011103	1.9	26.8	15.4	43.1	1.54	0.89	2.48	0.1203	7,192
	22015011105	1.6	18.9	10.6	31.4	1.09	0.61	1.81	0.8131	7,376
	22015011106 [#]	2.4	25.8	16.3	38.8	1.49	0.94	2.24	0.0890	8,736
	22015011108	3.4	24.1	16.2	34.3	1.39	0.93	1.98	0.1031	15,339
	22015011109	2.0	31.6	19.1	48.9	1.82	1.10	2.82	0.0206	7,584
	22015011110	3.5	37.7	25.8	53.4	2.17	1.48	3.08	0.0001	7,805
Caddo										
	22017023000	1.6	20.0	10.8	35.9	1.15	0.62	2.07	0.6748	4,463
	22017023901	1.7	19.3	10.8	32.3	1.11	0.62	1.87	0.7527	6,553
	22017024000	3.5	27.7	18.7	39.4	1.60	1.08	2.27	0.0211	13,261
	22017024202	1.6	20.9	11.5	34.9	1.20	0.66	2.01	0.5537	6,991
	22017025406	1.9	33.5	19.8	54.0	1.93	1.14	3.11	0.0158	4,313
Calcasieu										
	22019001700	1.6	18.9	10.1	31.9	1.09	0.58	1.84	0.8341	9,017
	22019001801	2.7	27.3	17.5	40.4	1.57	1.01	2.33	0.0451	10,284

Parish	Census 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	1.7	24.6	13.9	40.5	1.42	0.80	2.33	0.2251	6,132
	22019001904	1.9	29.8	17.7	47.5	1.72	1.02	2.74	0.0428	5,314
	22019002201	1.7	20.8	11.7	34.3	1.20	0.68	1.98	0.5494	8,111
	22019002203	2.1	34.0	20.3	53.2	1.96	1.17	3.07	0.0118	6,788
	22019003101	2.0	25.5	15.4	40.5	1.47	0.89	2.34	0.1334	5,481
De Soto										
	22031950100	2.1	23.6	14.4	36.5	1.36	0.83	2.11	0.2187	8,842
East Baton Rouge										
	22033001700	1.6	27.9	15.5	46.8	1.61	0.89	2.70	0.1125	5,202
	22033002000	2.1	38.5	22.6	62.8	2.22	1.30	3.62	0.0044	3,542
	22033002601	2.0	46.1	27.3	73.5	2.66	1.57	4.24	0.0005	3,872
	22033002602	1.7	36.2	20.8	59.0	2.08	1.20	3.40	0.0106	3,942
	22033003701	2.1	24.1	14.5	38.2	1.39	0.84	2.21	0.2007	6,079
	22033003702	1.6	28.6	15.6	49.6	1.65	0.90	2.86	0.1023	3,511
	22033003703	1.6	18.4	10.0	31.5	1.06	0.58	1.81	0.9032	6,363
	22033003801	2.9	33.0	21.6	48.7	1.90	1.24	2.81	0.0038	7,679
	22033003802	2.4	29.7	18.6	46.4	1.71	1.07	2.68	0.0260	5,516
	22033003804	1.6	27.9	14.2	49.4	1.61	0.82	2.85	0.1635	4,925
	22033003805	2.3	30.6	19.2	46.7	1.77	1.10	2.69	0.0185	6,779
	22033003906	3.4	28.9	19.7	41.4	1.67	1.13	2.39	0.0103	8,919
	22033003907	1.8	28.3	16.2	45.9	1.63	0.93	2.65	0.0834	6,013
	22033004006	3.7	33.4	22.8	47.5	1.92	1.31	2.74	0.0011	8,329
	22033004009	2.9	40.9	25.5	61.7	2.35	1.47	3.56	0.0007	8,454
	22033004010	1.6	30.6	17.0	51.2	1.76	0.98	2.95	0.0584	4,904
	22033004016	5.5	85.2	62.6	113.0	4.91	3.61	6.52	0.0000	6,859
	22033004301	2.7	33.0	21.3	49.1	1.90	1.23	2.83	0.0048	6,666
	22033004302	3.1	50.5	33.7	72.8	2.91	1.94	4.20	0.0000	5,623
	22033004401	2.4	37.0	23.0	57.2	2.13	1.33	3.30	0.0025	4,865
	22033004402	2.1	39.5	23.6	61.7	2.28	1.36	3.56	0.0024	5,686
	22033004403	2.9	45.3	29.5	66.9	2.61	1.70	3.86	0.0000	5,572

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22033004504	1.6	23.4	13.1	39.0	1.35	0.75	2.25	0.3105	5,915
	22033004505	2.1	31.8	18.7	50.2	1.83	1.08	2.89	0.0261	7,921
	22033004507	2.1	39.4	23.6	62.0	2.27	1.36	3.57	0.0024	4,887
	22033004508	3.2	37.7	24.4	55.6	2.17	1.41	3.20	0.0008	7,912
	22033004509	1.8	28.2	16.3	45.3	1.63	0.94	2.61	0.0799	6,877
	22033004510	2.6	29.4	18.8	44.3	1.69	1.08	2.55	0.0217	6,935
	22033004604	2.7	26.7	17.3	39.4	1.54	1.00	2.27	0.0510	10,988
	22033004900	2.6	46.6	28.8	71.7	2.69	1.66	4.13	0.0002	4,791
	22033005000	3.1	62.3	39.0	95.4	3.59	2.25	5.50	0.0000	3,317
East Feliciana										
	22037951502	1.7	30.8	17.4	50.3	1.77	1.00	2.90	0.0494	6,291
Iberia										
	22045030200	2.0	30.3	18.2	47.4	1.75	1.05	2.73	0.0331	6,335
	22045030600	1.6	20.9	11.8	34.8	1.21	0.68	2.00	0.5345	6,297
Jefferson										
	22051020203	1.9	18.0	10.2	29.8	1.04	0.59	1.72	0.9569	7,281
	22051020511	1.7	32.5	18.5	53.6	1.87	1.06	3.09	0.0306	4,139
	22051020514	1.6	27.0	14.1	48.9	1.56	0.81	2.82	0.1760	3,800
	22051022400	1.7	27.2	15.4	47.7	1.57	0.88	2.75	0.1207	3,428
	22051023500	1.7	24.6	14.1	41.4	1.42	0.81	2.39	0.2175	4,488
	22051024800	2.1	44.7	26.8	71.4	2.58	1.54	4.12	0.0006	3,390
Lafayette										
	22055001401	1.8	21.9	12.3	36.0	1.26	0.71	2.08	0.4338	9,312
	22055001402	1.8	24.4	14.0	39.5	1.41	0.81	2.28	0.2238	8,618
	22055001406	2.1	39.2	23.6	61.1	2.26	1.36	3.52	0.0023	5,660
	22055001407	2.4	28.6	17.7	44.6	1.65	1.02	2.57	0.0429	5,768
	22055001410	2.1	18.0	10.7	28.3	1.04	0.61	1.63	0.9344	15,588
	22055001500	1.7	24.4	12.9	42.0	1.41	0.74	2.42	0.2887	5,647
Lincoln										
	22061960700	2.1	33.6	20.5	52.1	1.94	1.18	3.01	0.0102	5,840

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
Livingston										
	22063040100	2.2	21.5	13.1	33.1	1.24	0.76	1.91	0.3938	11,047
	22063040201	1.8	29.7	17.0	48.1	1.71	0.98	2.78	0.0581	6,045
	22063040301	4.1	46.4	32.5	64.0	2.67	1.87	3.69	0.0000	9,445
	22063040303	3.1	43.3	28.1	63.3	2.50	1.62	3.65	0.0001	10,455
	22063040402	2.9	35.3	23.2	51.6	2.03	1.34	2.97	0.0013	7,698
	22063040500	2.8	23.5	15.5	34.3	1.36	0.90	1.98	0.1477	11,915
	22063040600	1.8	16.3	9.5	26.2	0.94	0.55	1.51	0.9308	9,686
	22063040802	1.7	24.5	13.8	40.3	1.41	0.80	2.32	0.2354	6,453
	22063040804	3.7	32.0	21.7	45.0	1.84	1.25	2.60	0.0025	15,290
	22063040805	1.7	31.8	18.4	51.0	1.83	1.06	2.94	0.0303	5,447
	22063040806	2.2	25.3	15.7	38.9	1.46	0.90	2.24	0.1188	7,218
	22063040901	1.9	20.2	11.9	32.5	1.17	0.68	1.87	0.5875	7,587
	22063040902	2.6	40.4	25.5	61.0	2.33	1.47	3.52	0.0006	5,933
Orleans										
	22071011700	1.6	38.3	21.4	64.6	2.21	1.23	3.73	0.0093	3,289
	22071013301	2.0	36.3	21.3	59.1	2.09	1.23	3.41	0.0080	3,883
	22071013400	1.8	50.9	28.8	113.4	2.93	1.66	6.54	0.0005	2,549
Ouachita										
	22073000200	2.1	35.3	21.2	55.2	2.03	1.22	3.18	0.0077	5,468
	22073005203	1.6	40.8	22.9	68.0	2.35	1.32	3.92	0.0048	3,107
	22073005204	2.0	37.6	22.7	58.7	2.17	1.31	3.39	0.0035	5,538
	22073005301	2.4	38.2	24.2	57.2	2.20	1.40	3.30	0.0010	6,454
	22073005302	2.4	27.3	16.5	43.1	1.57	0.95	2.49	0.0763	5,748
	22073010101	1.8	39.0	22.4	62.8	2.25	1.29	3.62	0.0052	4,728
	22073010202	2.1	29.0	17.8	45.0	1.67	1.02	2.59	0.0401	6,187
	22073010400	3.3	34.4	23.3	48.9	1.98	1.34	2.82	0.0008	9,225
	22073010502	2.2	40.8	25.0	63.6	2.35	1.44	3.67	0.0010	4,288
	22073010504	3.0	32.6	21.7	47.0	1.88	1.25	2.71	0.0029	8,927
Plaquemines										

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22075050200 [#]	2.2	26.5	16.5	40.4	1.53	0.95	2.33	0.0803	8,374
Rapides										
	22079010100 [#]	1.9	19.5	11.5	30.9	1.12	0.67	1.78	0.6888	9,222
	22079012301	2.6	44.4	28.7	65.6	2.56	1.65	3.79	0.0001	5,558
	22079012302	2.2	30.9	17.7	51.7	1.78	1.02	2.98	0.0423	3,899
St. Charles										
	22089063100	2.0	23.8	14.3	37.6	1.37	0.82	2.17	0.2239	7,453
St. Tammany										
	22103040102	2.4	21.8	13.5	33.5	1.26	0.78	1.93	0.3539	9,506
	22103040103	1.6	31.8	17.6	53.1	1.83	1.01	3.06	0.0458	4,696
	22103040104	3.0	33.7	22.0	50.0	1.94	1.27	2.88	0.0030	6,698
	22103040201	2.0	22.6	13.5	35.4	1.30	0.78	2.04	0.3165	8,804
	22103040202	4.2	44.9	31.3	62.6	2.59	1.81	3.61	0.0000	7,287
	22103040303	3.7	38.4	26.7	53.4	2.21	1.54	3.08	0.0000	9,163
	22103040304	6.3	64.4	46.1	87.9	3.71	2.66	5.07	0.0000	6,930
	22103040305	3.4	23.6	15.9	33.9	1.36	0.92	1.95	0.1244	14,273
	22103040400	3.8	37.0	26.0	51.3	2.13	1.50	2.96	0.0001	9,766
	22103040601	2.0	42.5	21.2	82.5	2.45	1.22	4.76	0.0134	2,219
	22103040604	2.0	24.6	14.8	38.2	1.42	0.85	2.20	0.1754	8,548
	22103040605	2.9	35.6	23.4	52.2	2.05	1.35	3.01	0.0011	6,505
	22103040701 [#]	3.2	33.6	22.5	48.2	1.94	1.30	2.78	0.0016	8,608
	22103040704	1.7	21.1	12.1	34.7	1.22	0.70	2.00	0.5009	6,574
	22103040705	1.8	27.4	16.0	43.9	1.58	0.92	2.53	0.0943	6,289
	22103040706	2.3	32.1	19.8	49.3	1.85	1.14	2.85	0.0134	6,125
	22103040708	3.1	41.7	26.9	61.9	2.40	1.55	3.57	0.0002	6,287
	22103040709	1.7	33.2	18.7	54.7	1.91	1.08	3.15	0.0277	4,471
	22103040802	3.9	34.4	23.9	49.0	1.98	1.38	2.83	0.0004	7,068
	22103040803	1.6	21.2	11.7	35.0	1.22	0.68	2.02	0.5159	9,640
	22103041003	2.0	35.7	21.4	55.9	2.06	1.24	3.22	0.0067	5,557
	22103041004	1.8	26.2	15.1	43.2	1.51	0.87	2.49	0.1404	4,915

Parish	Census Tract	Average Annual Case Count	Rate*	95% Confidence Interval of Rate	Rate Ratio	95 % Confidence interval of Rate Ratio	P-value	Annual Population Count		
	22103041204	1.8	16.8	9.6	27.5	0.97	0.55	1.59	1.0000	9,277
	22103041208	2.5	61.9	37.9	95.8	3.57	2.18	5.53	0.0000	4,598
	22103041209	1.9	32.7	19.5	51.9	1.89	1.13	2.99	0.0172	5,156
	22103041211	2.3	37.4	23.5	56.5	2.16	1.36	3.26	0.0017	6,212
	22103041300	2.9	31.7	20.7	47.0	1.83	1.19	2.71	0.0067	6,895
Tangipahoa										
	22105953700	3.5	30.1	20.4	42.9	1.74	1.17	2.48	0.0067	11,159
	22105954102	2.3	21.4	13.2	32.8	1.23	0.76	1.89	0.4017	10,773
	22105954502	1.6	21.9	12.5	35.7	1.26	0.72	2.06	0.4222	7,243
	22105954600	3.0	30.0	20.0	43.1	1.73	1.15	2.48	0.0091	10,985
	22105954800	1.7	24.5	14.0	40.1	1.41	0.81	2.31	0.2234	5,779
Terrebonne										
	22109001000	2.1	35.4	21.3	55.0	2.04	1.23	3.17	0.0071	6,132
	22109001700	3.1	31.3	20.6	45.6	1.80	1.19	2.63	0.0068	9,274
Union										
	22111960600	1.6	30.8	17.1	52.9	1.78	0.98	3.05	0.0564	3,423
Vermilion										
	22113950100	2.3	27.2	17.0	41.1	1.57	0.98	2.37	0.0596	9,379
	22113950902	1.8	21.3	12.4	34.3	1.23	0.71	1.98	0.4621	8,053
Washington										
	22117950200	1.6	24.2	13.5	40.0	1.39	0.78	2.31	0.2600	5,978
	22117950500	2.4	36.9	23.1	56.0	2.13	1.33	3.23	0.0022	5,748
	22117950700	1.7	24.3	13.7	40.5	1.40	0.79	2.34	0.2445	5,125
West Baton Rouge										
	22121020402	1.8	26.2	15.1	42.2	1.51	0.87	2.43	0.1393	7,344

*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, 2011-2020.

Parish	Census 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										
		762.8	14.3	14.0	14.7					4,644,036
Acadia										
	22001960100	1.7	22.0	12.7	35.9	1.53	0.88	2.50	0.1249	6,274
Allen										
	22003950500	2.2	26.8	16.7	40.8	1.87	1.16	2.85	0.0111	7,759
Ascension										
	22005030300	2.5	19.5	12.1	29.5	1.36	0.85	2.06	0.2023	15,254
	22005030402	1.8	18.5	10.9	29.8	1.29	0.76	2.08	0.3411	7,719
Bossier										
	22015011106 [#]	1.9	21.4	12.7	33.7	1.49	0.88	2.35	0.1321	8,736
	22015011108	2.5	20.7	13.0	31.0	1.44	0.91	2.16	0.1213	15,339
	22015011110	1.6	15.3	8.6	25.6	1.07	0.60	1.79	0.8756	7,805
	22015011200	1.9	19.1	11.4	31.1	1.33	0.79	2.17	0.2785	6,612
Caddo										
	22017024000	1.8	11.4	6.6	18.6	0.79	0.46	1.29	0.4406	13,261
	22017024202	1.6	19.2	10.5	32.6	1.34	0.73	2.28	0.3431	6,991
Calcasieu										
	22019000600	2.0	29.7	17.7	46.6	2.07	1.23	3.25	0.0069	6,832
De Soto										
	22031950100	1.7	18.2	10.3	29.7	1.27	0.72	2.07	0.4181	8,842
East Baton Rouge										
	22033003400	1.7	26.9	14.7	44.8	1.87	1.02	3.12	0.0420	6,696
	22033003703	1.8	16.8	9.8	28.1	1.17	0.68	1.96	0.5811	6,363
	22033004201	1.6	22.3	12.4	37.4	1.56	0.86	2.61	0.1388	6,091
	22033004301	1.6	18.0	10.1	30.2	1.25	0.70	2.10	0.4482	6,666
	22033004510	1.7	29.7	16.4	48.7	2.07	1.15	3.40	0.0173	6,935
	22033004604	1.7	17.5	9.8	28.4	1.22	0.69	1.98	0.5115	10,988
	22033004700	1.6	23.8	13.0	40.3	1.66	0.91	2.81	0.0981	5,668

Jefferson

22051027807	1.7	19.4	10.4	32.9	1.35	0.72	2.30	0.3417	8,785
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Livingston

22063040201	1.6	33.0	17.7	55.2	2.30	1.24	3.85	0.0101	6,045
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Ouachita

22073010202	1.6	22.9	13.0	37.7	1.60	0.91	2.63	0.1025	6,187
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22073010400	1.6	18.2	10.0	30.1	1.27	0.70	2.10	0.4438	9,225
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Rapides

22079010100 [#]	1.9	18.8	11.0	30.2	1.31	0.76	2.11	0.3239	9,222
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22079010500	2.1	31.4	19.2	48.4	2.19	1.34	3.38	0.0025	6,524
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22079011500	2.4	22.2	14.0	33.8	1.54	0.98	2.35	0.0618	7,646
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St. Landry

22097960600	2.2	29.4	17.8	45.8	2.05	1.24	3.20	0.0060	6,459
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St. Martin

22099020600	1.8	23.8	13.9	38.6	1.66	0.97	2.69	0.0643	5,908
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St. Tammany

22103040102	2.0	15.3	9.0	24.6	1.06	0.63	1.71	0.8587	9,506
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22103040103	1.6	26.1	14.3	44.5	1.82	0.99	3.10	0.0525	4,696
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22103040201	1.6	15.5	8.5	25.9	1.08	0.59	1.81	0.8511	8,804
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22103040202	1.6	15.9	8.8	27.3	1.11	0.61	1.90	0.7654	7,287
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22103040304	1.7	14.5	8.3	25.6	1.01	0.58	1.78	1.0000	6,930
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22103040305	2.3	18.5	11.3	28.5	1.29	0.79	1.99	0.3114	14,273
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22103040400	2.0	18.3	10.9	28.8	1.27	0.76	2.01	0.3542	9,766
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22103040802	1.7	17.1	9.5	29.1	1.19	0.66	2.03	0.5793	7,068
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22103040803	1.7	23.4	12.7	38.7	1.63	0.89	2.70	0.1132	9,640
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22103041204	1.6	12.1	6.7	20.6	0.84	0.47	1.44	0.6824	9,277
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Tangipahoa

22105953400	1.7	22.0	12.6	35.8	1.53	0.88	2.50	0.1287	6,699
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22105953700	1.6	15.9	8.6	26.5	1.11	0.60	1.85	0.7833	11,159
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22105954102	2.0	20.3	11.9	32.1	1.41	0.83	2.24	0.1983	10,773
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Terrebonne

22109001700	1.6	17.8	9.5	30.0	1.24	0.66	2.09	0.5079	9,274
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West Feliciana

22125951701	2.0	23.1	13.5	38.3	1.61	0.94	2.67	0.0809	8,157
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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, 2011-2020.

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	738.0	14.5	14.1	14.8					4,644,036
Acadia									
22001960800	1.6	19.1	10.1	33.4	1.32	0.70	2.31	0.3960	5,498
Ascension									
22005030300	1.6	11.1	6.0	18.8	0.77	0.41	1.30	0.3947	15,254
22005030402	1.7	18.9	10.9	30.6	1.30	0.75	2.12	0.3418	7,719
Beauregard									
22011960200	1.6	28.3	15.7	47.2	1.95	1.08	3.27	0.0270	4,883
22011960700	1.7	20.6	11.8	33.3	1.42	0.81	2.30	0.2142	8,832
Bossier									
22015011001 [#]	1.9	28.6	16.0	46.5	1.97	1.10	3.22	0.0234	8,103
22015011106 [#]	1.9	19.7	11.7	31.3	1.36	0.81	2.16	0.2384	8,736
22015011108	2.6	20.0	12.5	30.1	1.38	0.87	2.08	0.1702	15,339
22015011200	1.7	17.8	10.1	30.1	1.23	0.69	2.08	0.4804	6,612
Caddo									
22017023901	2.1	26.6	15.5	42.7	1.84	1.07	2.95	0.0274	6,553
22017024000	2.3	18.3	11.3	28.1	1.27	0.78	1.94	0.3390	13,261
22017024202	1.8	25.4	14.4	41.5	1.76	0.99	2.87	0.0529	6,991
22017024301	1.7	25.4	14.3	41.7	1.76	0.99	2.88	0.0553	6,787
Calcasieu									
22019001801	2.1	23.7	14.3	36.8	1.64	0.99	2.55	0.0563	10,284
22019001903	1.7	23.6	13.4	38.8	1.63	0.92	2.69	0.0905	6,132
East Baton Rouge									
22033003906	1.7	17.1	9.4	28.5	1.18	0.65	1.97	0.5994	8,919
22033004005	1.6	24.6	13.6	41.0	1.70	0.94	2.84	0.0791	6,120
22033004508	1.9	22.7	13.0	37.0	1.57	0.90	2.56	0.1088	7,912
Lafayette									
22055001402	1.7	29.5	16.5	48.0	2.04	1.14	3.32	0.0174	8,618

Louisiana		Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22055001410	2.2	16.0	9.6	25.1	1.11	0.66	1.74	0.7280	15,588
	22055002104	1.7	28.1	15.2	47.1	1.94	1.05	3.26	0.0345	6,119
Livingston										
	22063040303	1.9	23.1	13.2	37.3	1.60	0.91	2.58	0.1003	10,455
	22063040500	2.7	26.0	16.8	38.2	1.80	1.16	2.65	0.0097	11,915
	22063040600	1.8	17.4	10.2	27.9	1.21	0.71	1.93	0.5019	9,686
	22063040804	2.5	20.7	13.0	31.1	1.43	0.90	2.15	0.1312	15,290
Orleans										
	22071000607	1.6	27.6	15.4	46.6	1.91	1.06	3.23	0.0318	4,190
Ouachita										
	22073010400	2.0	23.5	14.1	36.7	1.63	0.98	2.54	0.0611	9,225
	22073010504	1.6	14.6	8.1	24.5	1.01	0.56	1.69	1.0000	8,927
Rapides										
	22079010100 [#]	1.6	16.1	9.0	26.6	1.11	0.62	1.84	0.7512	9,222
	22079011500	1.8	19.7	11.4	31.9	1.36	0.79	2.21	0.2632	7,646
	22079013200	1.6	22.4	12.2	37.2	1.55	0.84	2.58	0.1562	8,183
St. Charles										
	22089063100	1.7	21.9	12.5	35.8	1.51	0.86	2.48	0.1464	7,453
St. Tammany										
	22103040102	1.6	12.3	6.8	21.0	0.85	0.47	1.45	0.6983	9,506
	22103040202	1.6	14.7	7.9	25.8	1.02	0.55	1.78	1.0000	7,287
	22103040303	1.9	14.7	8.5	24.0	1.02	0.59	1.66	1.0000	9,163
	22103040304	1.8	15.3	9.0	26.3	1.06	0.62	1.82	0.8830	6,930
	22103040305	1.7	15.2	8.4	25.0	1.05	0.58	1.73	0.9199	14,273
	22103040400	2.1	19.2	11.7	30.0	1.33	0.81	2.07	0.2611	9,766
	22103040604	2.0	21.0	12.6	32.8	1.45	0.87	2.27	0.1483	8,548
	22103040802	1.6	13.8	7.4	24.7	0.96	0.51	1.71	1.0000	7,068
	22103041204	1.9	16.0	9.4	25.8	1.10	0.65	1.78	0.7450	9,277
Tangipahoa										
	22105953500	1.6	16.7	9.3	28.0	1.15	0.64	1.94	0.6565	7,789

Louisiana		Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22105954102	1.9	18.9	11.1	29.9	1.31	0.77	2.07	0.3249	10,773
	22105954600	2.0	18.6	11.2	29.1	1.29	0.77	2.01	0.3353	10,985
Terrebonne										
	22109000900	2.3	34.8	22.0	53.0	2.41	1.52	3.67	0.0004	5,107
	22109001700	1.7	21.3	11.6	35.3	1.47	0.80	2.44	0.2081	9,274
Vermilion										
	22113950100	1.9	22.5	13.4	35.4	1.56	0.92	2.45	0.0941	9,379
Washington										
	22117950500	1.7	21.5	12.2	35.8	1.49	0.84	2.47	0.1658	5,748
Webster										
	22119032100	1.8	20.8	11.9	34.1	1.44	0.83	2.36	0.1954	6,857

*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, 2011-2020.

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	709.6	13.1	12.8	13.4					4,644,036
Acadia									
22001960400	1.6	23.2	13.2	37.9	1.76	1.00	2.89	0.0482	6,614
Ascension									
22005030101	1.6	21.4	11.9	35.8	1.63	0.90	2.73	0.1018	7,317
22005030203	2.6	28.2	17.5	42.8	2.15	1.33	3.26	0.0024	11,712
22005030204	1.8	20.4	11.6	33.0	1.56	0.88	2.51	0.1254	11,708
22005030300	1.6	12.4	6.7	20.8	0.94	0.51	1.58	0.9357	15,254
22005030500	1.7	16.9	9.5	27.9	1.29	0.72	2.12	0.3937	9,931
Bossier									
22015011105	2.0	21.0	12.7	33.4	1.60	0.97	2.55	0.0674	7,376
22015011106 [#]	1.6	15.9	8.9	26.4	1.21	0.68	2.01	0.5275	8,736
22015011108	2.3	14.1	8.5	22.1	1.07	0.65	1.68	0.8170	15,339
22015011110	1.6	15.8	8.9	26.4	1.20	0.68	2.01	0.5408	7,805
Caddo									
22017024203	1.6	21.5	12.1	36.4	1.64	0.92	2.78	0.0921	5,454
East Baton Rouge									
22033004604	1.9	19.5	11.5	30.8	1.49	0.88	2.35	0.1359	10,988
22033004700	1.8	23.7	13.7	38.9	1.80	1.04	2.97	0.0363	5,668
East Feliciana									
22037951600	1.6	26.8	15.0	44.9	2.04	1.14	3.42	0.0179	4,884
Jefferson									
22051021600	1.6	18.7	10.5	31.1	1.42	0.80	2.37	0.2238	6,765
Lafayette									
22055001401	1.8	20.2	11.1	33.6	1.54	0.85	2.56	0.1536	9,312
Lafourche									
22057021601	1.7	19.0	11.0	31.2	1.45	0.83	2.38	0.1844	7,038
Livingston									

Louisiana		Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22063040301	1.9	20.0	11.8	31.9	1.52	0.89	2.43	0.1184	9,445
	22063040500	2.1	16.3	10.0	25.3	1.24	0.76	1.93	0.3810	11,915
	22063040804	2.5	20.8	13.1	31.3	1.59	0.99	2.39	0.0532	15,290
	22063040806	2.0	22.9	13.8	36.0	1.74	1.05	2.74	0.0334	7,218
Morehouse										
	22067950200	1.6	24.9	13.9	41.7	1.90	1.06	3.18	0.0331	5,088
Ouachita										
	22073010400	1.7	14.8	8.5	24.4	1.13	0.64	1.86	0.6987	9,225
	22073010504	2.3	24.0	14.4	37.4	1.83	1.10	2.85	0.0215	8,927
Rapides										
	22079010500	1.6	22.4	12.7	37.0	1.71	0.97	2.82	0.0650	6,524
	22079013200	1.6	20.3	11.1	33.9	1.55	0.84	2.59	0.1548	8,183
St. Landry										
	22097961800	2.0	27.5	16.3	43.5	2.10	1.24	3.31	0.0065	6,780
St. Tammany										
	22103040102	1.8	13.5	7.8	22.2	1.03	0.59	1.69	0.9754	9,506
	22103040304	1.6	13.4	6.9	25.0	1.02	0.52	1.91	1.0000	6,930
	22103040305	2.7	18.4	11.7	27.6	1.40	0.89	2.10	0.1411	14,273
	22103040604	1.7	19.0	10.9	30.8	1.44	0.83	2.35	0.1922	8,548
	22103040704	1.6	21.5	12.0	35.9	1.64	0.91	2.74	0.0960	6,574
	22103041102	2.0	22.7	13.6	35.8	1.73	1.04	2.73	0.0367	7,290
	22103041204	2.8	22.9	14.7	34.2	1.74	1.12	2.61	0.0148	9,277
	22103041300	1.7	17.8	10.0	30.0	1.36	0.76	2.29	0.2955	6,895
Tangipahoa										
	22105953700	2.0	15.9	9.5	25.1	1.21	0.72	1.91	0.4796	11,159
	22105953900	1.6	17.5	9.7	28.9	1.33	0.74	2.21	0.3375	9,846
	22105954102	1.7	15.0	8.5	24.6	1.14	0.65	1.87	0.6631	10,773
	22105954600	1.9	15.8	9.3	25.2	1.20	0.71	1.92	0.4964	10,985
Terrebonne										
	22109001700	2.3	25.2	15.4	38.7	1.92	1.17	2.95	0.0104	9,274

Louisiana	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									
22121020300	1.6	19.5	11.0	33.0	1.48	0.83	2.51	0.1750	5,772
Winn									
22127960200	1.8	21.4	12.6	35.1	1.63	0.96	2.68	0.0708	5,871

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

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

Appendix A13. Age-adjusted cancer incidence rates by Louisiana census tract, thyroid, 2011-2020.

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	675.5	13.9	13.5	14.2					4,644,036
Acadia									
22001960600	1.7	25.0	14.3	40.8	1.80	1.03	2.94	0.0405	6,045
Ascension									
22005030102	1.8	28.1	16.5	45.2	2.02	1.19	3.26	0.0110	5,707
22005030203	2.2	17.7	11.0	27.4	1.28	0.79	1.98	0.3125	11,712
22005030204	2.3	21.4	13.0	33.0	1.54	0.94	2.38	0.0869	11,708
22005030205	2.1	20.0	12.3	31.1	1.44	0.89	2.24	0.1386	10,773
22005030206	2.2	21.4	13.3	32.8	1.54	0.96	2.36	0.0750	10,353
22005030300	2.2	14.3	8.9	21.9	1.03	0.64	1.58	0.9517	15,254
22005030402	1.6	19.0	10.6	31.4	1.37	0.76	2.26	0.2883	7,719
Beauregard									
22011960500	1.6	29.6	16.7	48.5	2.13	1.20	3.50	0.0111	5,367
22011960700	1.6	18.9	10.7	30.9	1.36	0.77	2.22	0.2874	8,832
Bossier									
22015011103	2.2	28.2	17.3	43.6	2.03	1.25	3.14	0.0054	7,192
22015011106 [#]	2.0	21.6	13.1	33.8	1.56	0.94	2.43	0.0838	8,736
22015011108	2.7	17.1	11.2	25.2	1.23	0.81	1.81	0.3329	15,339
22015011109	2.2	29.6	18.5	45.1	2.13	1.33	3.25	0.0023	7,584
22015011110	2.4	26.9	16.8	41.0	1.94	1.21	2.95	0.0071	7,805
Caddo									
22017023901	1.9	26.9	15.5	43.5	1.94	1.11	3.13	0.0206	6,553
22017024000	1.8	13.4	7.6	21.9	0.96	0.54	1.58	1.0000	13,261
Calcasieu									
22019002700	1.7	18.5	10.6	30.3	1.33	0.76	2.18	0.3116	8,596
East Baton Rouge									
22033003906	1.8	18.6	10.7	30.1	1.34	0.77	2.17	0.2961	8,919
22033004006	1.6	15.8	8.6	26.7	1.14	0.62	1.93	0.7056	8,329

Louisiana		Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
	22033004602	1.9	32.4	19.3	51.1	2.34	1.39	3.68	0.0021	5,738
	22033004604	1.7	15.6	9.0	25.4	1.13	0.65	1.83	0.6975	10,988
Jefferson										
	22051023600	1.6	27.0	15.2	44.5	1.94	1.10	3.21	0.0242	5,210
	22051027805	1.9	20.5	12.2	32.7	1.48	0.88	2.36	0.1366	8,891
	22051027807	1.6	13.2	7.3	22.8	0.95	0.53	1.64	1.0000	8,785
	22051027809	1.7	27.7	14.1	48.1	1.99	1.02	3.46	0.0444	7,232
Lafayette										
	22055001402	2.0	22.8	13.8	35.8	1.64	0.99	2.58	0.0527	8,618
	22055001404	2.4	30.3	18.8	46.6	2.19	1.35	3.36	0.0019	9,031
	22055001405	1.9	24.0	14.0	38.4	1.73	1.01	2.77	0.0461	8,393
	22055001410	2.7	18.7	12.2	27.7	1.35	0.88	2.00	0.1734	15,588
Livingston										
	22063040301	1.8	18.3	10.8	29.3	1.32	0.78	2.11	0.3068	9,445
	22063040401	1.9	25.6	15.3	40.5	1.84	1.10	2.92	0.0213	7,247
	22063040500	2.5	21.1	13.6	31.4	1.52	0.98	2.27	0.0633	11,915
	22063040804	2.1	15.7	9.5	24.5	1.13	0.68	1.76	0.6464	15,290
	22063040806	1.7	21.9	12.5	35.6	1.58	0.90	2.57	0.1076	7,218
Ouachita										
	22073010202	1.7	25.3	14.5	40.9	1.82	1.05	2.95	0.0346	6,187
	22073010400	2.3	23.6	14.8	35.8	1.70	1.06	2.58	0.0274	9,225
	22073010504	2.4	24.5	15.4	37.0	1.76	1.11	2.67	0.0174	8,927
Rapides										
	22079010100 [#]	1.9	19.1	11.3	30.3	1.37	0.81	2.18	0.2318	9,222
St. Martin										
	22099020200	1.8	24.8	14.5	39.6	1.78	1.04	2.85	0.0361	7,458
St. Tammany										
	22103040102	1.9	17.8	10.4	28.5	1.28	0.75	2.06	0.3723	9,506
	22103040305	2.4	15.8	10.0	24.0	1.14	0.72	1.73	0.5892	14,273
	22103040400	1.7	16.7	9.4	27.4	1.20	0.68	1.98	0.5362	9,766

Louisiana	Average Annual Case Count	Rate*	95% Confidence Interval of Rate		Rate Ratio	95 % Confidence interval of Rate Ratio		P-value	Annual Population Count
22103040605	1.7	22.8	12.9	37.6	1.64	0.93	2.71	0.0853	6,505
22103040701 [#]	1.6	17.7	10.0	29.2	1.28	0.72	2.11	0.4050	8,608
22103040706	1.7	23.2	13.0	38.6	1.67	0.94	2.78	0.0810	6,125
22103041204	1.6	15.0	8.2	25.2	1.08	0.59	1.81	0.8488	9,277
22103041300	1.7	23.1	12.9	38.2	1.67	0.93	2.76	0.0843	6,895
Tangipahoa									
22105953700	1.9	15.2	8.8	24.5	1.10	0.64	1.77	0.7734	11,159
22105954102	1.6	15.2	8.5	25.0	1.09	0.61	1.80	0.7953	10,773
22105954600	2.3	19.4	12.1	29.6	1.40	0.87	2.13	0.1596	10,985
Terrebonne									
22109001700	1.8	19.9	11.6	31.9	1.43	0.83	2.30	0.1891	9,274
Vermilion									
22113950902	2.4	33.6	21.3	50.1	2.42	1.54	3.61	0.0003	8,053
Vernon									
22115950100	1.8	30.1	17.4	48.7	2.17	1.25	3.51	0.0072	5,339

*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, 2011-2020.

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	592.4	20.4	19.9	21.0					2,374,226
Caddo									
22017023901	1.6	32.9	17.8	56.8	1.61	0.87	2.78	0.1274	3,593
22017024106	1.8	41.3	24.1	66.4	2.02	1.18	3.25	0.0120	3,928
East Baton Rouge									
22033004006	1.6	23.6	13.2	40.7	1.16	0.64	1.99	0.6463	4,397
Jefferson									
22051020203	1.9	32.4	17.9	55.3	1.59	0.88	2.71	0.1248	3,635
Livingston									
22063040301	1.8	34.0	19.9	54.6	1.66	0.98	2.68	0.0612	4,804
22063040600	1.7	26.5	15.2	43.4	1.30	0.74	2.13	0.3567	5,169
22063040804	1.6	24.3	13.6	40.0	1.19	0.66	1.96	0.576	7,711
St. Tammany									
22103040303	1.6	22.3	12.3	38.4	1.09	0.60	1.88	0.8131	4,879
Terrebonne									
22109001700	1.7	28.7	16.6	47.1	1.40	0.81	2.31	0.2224	4,781

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

Appendix A15. Age-adjusted cancer incidence rates by Louisiana census tract, liver & intrahepatic bile duct, 2011-2020.

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	578.1	10.1	9.8	10.3					4,644,036
Bossier									
22015011108	1.7	11.8	6.3	19.8	1.17	0.63	1.97	0.6389	15,339
East Baton Rouge									
22033000200	1.6	23.9	13.5	39.3	2.37	1.34	3.91	0.0039	6,736
Iberville									
22047953200#	3.1	33.6	22.5	49.4	3.35	2.24	4.92	0	7,601
Jefferson									
22051027805	1.8	20.4	11.4	33.8	2.03	1.13	3.37	0.0188	8,891
Lafayette									
22055001100	2.0	25.7	15.5	40.4	2.55	1.54	4.02	0.0005	6,514
22055001200	2.4	25.6	16.2	38.5	2.54	1.61	3.84	0.0001	7,951
St. Martin									
22099020600	1.6	18.6	10.5	31.4	1.85	1.04	3.12	0.0372	5,908
St. Tammany									
22103041204	1.7	14.3	8.0	23.9	1.43	0.80	2.38	0.2258	9,277
Terrebonne									
22109000500	2.0	24.4	14.7	38.7	2.43	1.46	3.85	0.0010	5,909
22109000600	2.2	28.4	17.6	43.8	2.82	1.75	4.36	0.0001	6,461
22109000700	1.6	21.1	11.9	35.0	2.09	1.18	3.48	0.0129	6,067
West Feliciana									
22125951701	3.5	31.0	21.4	45.3	3.08	2.12	4.51	0.0000	8,157

*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, 2011-2020.

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	438.1	8.2	8.0	8.5					4,644,036
Caddo									
22017022100	1.6	20.1	11.2	34.0	2.43	1.36	4.13	0.0038	5,740
22017024000	1.6	11.8	6.4	20.0	1.44	0.78	2.42	0.2453	13,261
East Baton Rouge									
22033004005	1.6	21.3	11.9	35.9	2.59	1.44	4.36	0.0022	6,120

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

Appendix A17. Age-adjusted cancer incidence rates by Louisiana census tract, stomach, 2011-2020.

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	369.8	7.0	6.8	7.2					4,644,036
Ascension									
22005030300	1.8	13.1	7.4	21.5	1.88	1.06	3.08	0.0323	15,254

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

Appendix B. Census Tracts with Military Areas

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

Parish	Census Tract	Military Area
Bossier		
	22015010804	Barksdale Air Force Base
	22015010806	Barksdale Air Force Base
	22015010900	Barksdale Air Force Base
	22015011001	Barksdale Air Force Base
	22015011106	Louisiana Army Ammunition Plant
Grant		
	22043020401	Camp Beauregard
Iberville		
	22047953200	Louisiana National Guard Gillis Long Center
Jefferson		
	22051027902	Coast Guard Station Grand Isle
Natchitoches		
	22069000800	Fort Polk
	22069000900	Fort Polk
Orleans		
	22071000605	Naval Support Activity New Orleans
	22071000702	Jackson Barracks Air National Guard Station
	22071000901	Jackson Barracks Air National Guard Station
	22071001100	Coast Guard Station New Orleans
	22071001100	Naval Support Activity New Orleans
Plaquemines		
	22075050200	Naval Air Station New Orleans
	22075050300	Naval Air Station New Orleans
	22075050800	Coast Guard Station Venice
Rapides		
	22079010100	Camp Beauregard
	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/programs-surveys/geography/technical-documentation/records-layout/2010-tract-to-military-record-layout.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 <i>BRCA1</i> or <i>BRCA2</i> mutations • Prostate changes • Hormones • U.S. and Caribbean geographical locations 	<ul style="list-style-type: none"> • Taking vitamin E alone or folic acid • Diets high in dairy and calcium • Chemical exposures • Smoking • Excess body weight
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) • 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, diesel exhaust, chloromethyl ethers, or tar and soot • 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 <i>BRCA1</i>, <i>BRCA2</i>, 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 • Older age at first pregnancy • Increased risk for the first 10 years following childbirth • Not breastfeeding • Menopausal hormone therapy (combined estrogen and progestin)
Colon & Rectum	<ul style="list-style-type: none"> • Age • Race/ethnicity (more common in African Americans, American Indians, Alaska Natives, and Ashkenazi Jews) • 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) • Radiation to the abdomen or pelvis area as part of previous cancer treatment • Rare inherited syndrome: Peutz-Jeghers syndrome, MUTYH-associated polyposis (MAP), and cystic fibrosis 	<ul style="list-style-type: none"> • Obesity • Type II diabetes • 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, 	<ul style="list-style-type: none"> • Obesity • Cigarette smoking or tobacco use • High blood pressure • Occupational exposure to chemicals like trichloroethylene (organic solvent) • Certain medicines such as acetaminophen

Top Cancer Types in Louisiana	Non-Modifiable Risk Factors	Modifiable Risk Factors
	Birt-Hogg-Dube (BHD) syndrome, Familial renal cancer, Cowden syndrome, Tuberous sclerosis, Sickle cell trait and disease.	
Non-Hodgkin Lymphoma	<ul style="list-style-type: none"> • Increased age (typically 60s or older) • Sex (Higher risk if assigned male at birth) • Race-ethnicity (Higher risk if White) • Geographical location of residence (more common in developed 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, celiac disease, 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"> • Being overweight or obese • Infection with Epstein Barr virus, Human Immunodeficiency Virus (HIV), Human T-cell lymphotropic virus (HTLV-1), Human herpes virus 8 (HHV-8), <i>Helicobacter pylori</i>, <i>Chlamydia psittaci</i>, <i>Campylobacter jejuni</i>, or Hepatitis C virus • Breast implants (breast implant-associated anaplastic large cell lymphoma (BIA-ALCL)) • Exposure to chemicals such as benzene and certain herbicides and insecticides may be associated with NHL; research is ongoing.
Urinary Bladder	<ul style="list-style-type: none"> • Bladder birth defects (ex. Exstrophy) • Personal or family history of bladder cancer • Race-ethnicity (More common among White populations) • Age (> 55 y/o) • Sex (Higher risk if assigned male at birth) • Acquired or inherited gene mutations (<i>GST</i> and <i>NAT</i>) • Inherited genetic syndromes (retinoblastoma, Cowden disease, Lynch syndrome) • Chronic bladder irritation and infections • Cancer treatment with radiation therapy to the pelvis or with chemotherapy drugs such as cyclophosphamide or ifosfamide 	<ul style="list-style-type: none"> • Smoking and tobacco use • Exposure to aromatic amines such as benzidine and beta-naphthylamine • Long-term use of urinary catheters • Working in the dye, rubber, petroleum, chemical, metal, textile, leather or aluminum industries • Working as a hairdresser, machinist, printer, painter, firefighter, or truck driver • Living in a community with high levels of arsenic in the drinking water • Drinking water that has been treated with chlorine • Diabetes medicine, pioglitazone (Actos), linked to increase risk of bladder cancer with higher dosage • Dietary supplement containing aristolochic acid • Not drinking enough water

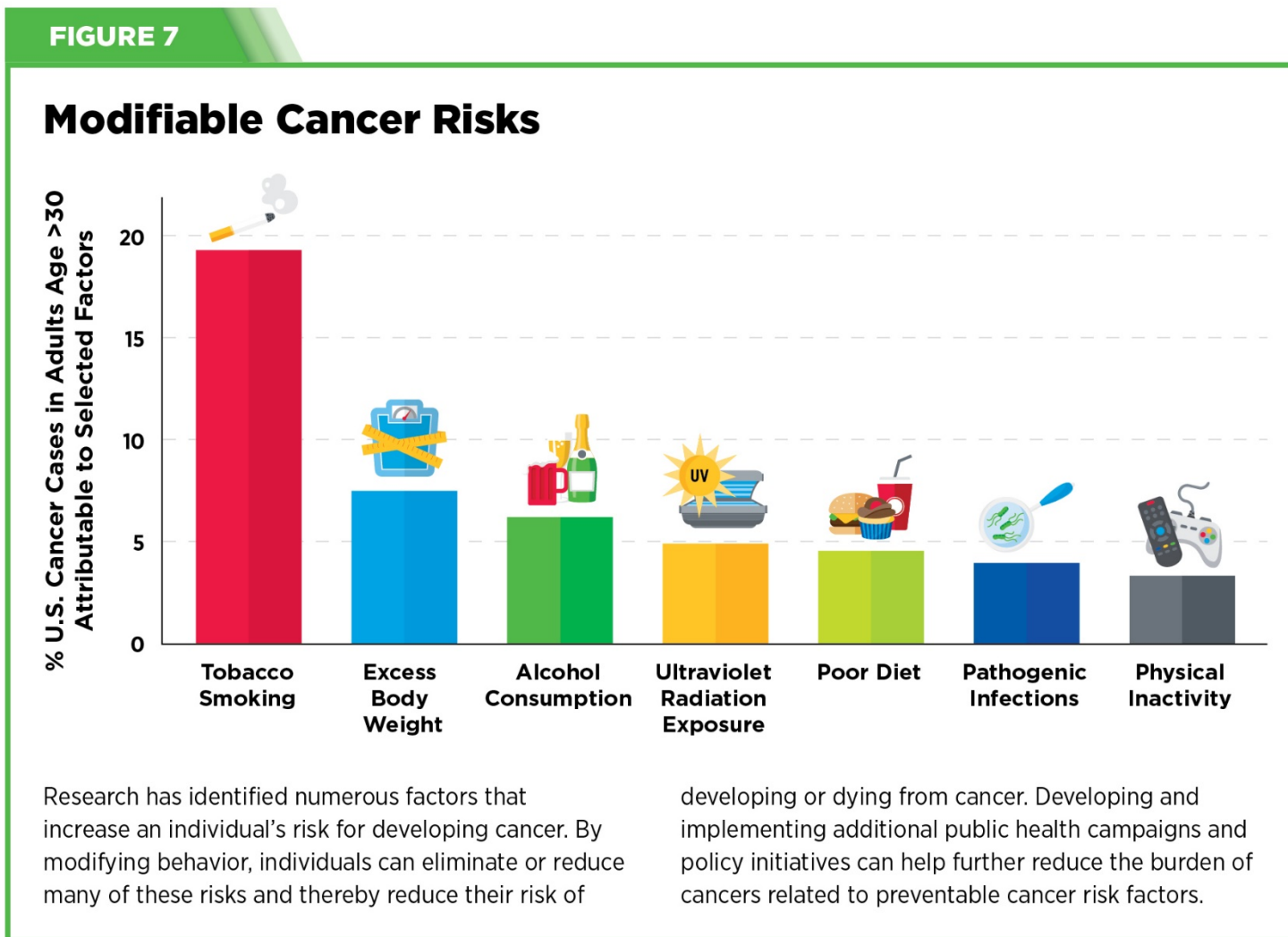
Top Cancer Types in Louisiana	Non-Modifiable Risk Factors	Modifiable Risk Factors
Melanoma of the Skin	<ul style="list-style-type: none"> • Age • Sex (Higher risk if assigned male at birth) • Race • Presence of atypical, large, or more than 50 moles • Having a fair complexion (fair skin that freckles or burns easily, or having natural blonde or red hair, blue or green eyes) • 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 conditions, xeroderma pigmentosum (rare, affect skin cells' ability to repair damage to their DNA) and dysplastic nevus syndrome • Exposure to radiation for treatment for a different disease 	<ul style="list-style-type: none"> • Heavy exposure to ultraviolet radiation from sunlight, indoor tanning beds, and sunlamps • Personal history of having at least one severe, blistering sunburn in youth • 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 <i>MLH1</i> or <i>MSH2</i> genes), familial atypical multiple mole melanoma (FAMMM) syndrome (<i>p16/CDKN2A</i> gene mutation), ataxia telangiectasia (mutation in <i>ATM</i> gene), and Peutz-Jeghers Syndrome (<i>STK11</i> gene defect) • <i>BRCA1</i> and <i>BRCA2</i> and <i>PALB2</i> gene mutation carrier • Family history of pancreatic cancer • Chronic pancreatitis (due to gene change) 	<ul style="list-style-type: none"> • Smoking and tobacco use • Cigar and use of smokeless tobacco • Obesity (BMI>30) • Type II diabetes • Heavy occupation exposure to chemicals used in dry cleaning and metal working industries • Chronic pancreatitis (not due to gene change) • Heavy alcohol consumption
Leukemia (Shown by Sub-type)	<p><u>Acute lymphocytic leukemia (ALL) in Adults:</u></p> <ul style="list-style-type: none"> • Race/ethnicity (more common in White individuals than African Americans) <ul style="list-style-type: none"> ▪ Age (extremes of life – childhood and >50) ○ Sex (Higher risk if assigned male at birth) <ul style="list-style-type: none"> ▪ Inherited genetic syndromes such as Down syndrome 	<p><u>Acute lymphocytic leukemia (ALL) in Adults:</u></p> <ul style="list-style-type: none"> ○ Radiation exposure ○ Certain chemical exposures (benzene)

Top Cancer Types in Louisiana	Non-Modifiable Risk Factors	Modifiable Risk Factors
	<ul style="list-style-type: none"> ▪ Viral infections (Human T-cell lymphoma/leukemia virus-1, Epstein-Barr virus) ▪ Having an identical twin with ALL ▪ Radiation exposure ▪ Chemotherapy exposure 	
	<p><u>Acute myeloid leukemia (AML) in Adults:</u></p> <ul style="list-style-type: none"> ○ Age ○ Sex (Higher risk if assigned male at birth) ○ Blood disorders such as myelodysplastic syndrome ○ Inherited genetic disorders ○ Family history of AML ○ Treatment with certain chemotherapy drugs (alkylating agents and topoisomerase II inhibitors) ○ High dose radiation exposure (such as Japanese Atomic Bomb survivors or Chernobyl Nuclear Power Plant disaster survivors) ○ Radiation treatment for cancer 	<p><u>Acute myeloid leukemia (AML) in Adults:</u></p> <ul style="list-style-type: none"> ○ Tobacco use ○ Exposure to certain chemicals, such as formaldehyde and benzene
	<p><u>Chronic lymphocytic leukemia (CLL) in Adults:</u></p> <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 	<p><u>Chronic lymphocytic leukemia (CLL) in Adults:</u></p> <ul style="list-style-type: none"> ○ Radon exposure at home
	<p><u>Leukemia in Children:</u></p> <ul style="list-style-type: none"> ○ Genetic syndromes such as Down syndrome ○ Inherited immune system deficiencies ○ Having a sibling with leukemia (higher risk if identical twin) ○ Exposure to high levels of radiation ○ Exposure to chemotherapy for another cancer 	<p><u>Leukemia in Children:</u></p> <ul style="list-style-type: none"> ○ Exposure to low level radiation (from diagnostic imaging tests) ○ Exposure to some chemicals ○ Certain environmental exposure ○ Immunosuppressant use (such as after an organ transplant)

Top Cancer Types in Louisiana	Non-Modifiable Risk Factors	Modifiable Risk Factors
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 	<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
Thyroid	<ul style="list-style-type: none"> • Sex (Higher risk if assigned female at birth) • Age (typically >40 y/o) • Race (Higher risk if Asian) • Personal history of goiter or thyroid nodules • 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, and familial nonmedullary thyroid carcinoma 	<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 (Higher risk if White) • Increased estrogen exposure through: <ul style="list-style-type: none"> ○ Early menstruation or late menopause ○ History of polycystic ovary syndrome • Long menstrual history • Family history of uterine or colorectal cancer • Personal history of Lynch syndrome, breast cancer, or ovarian cancer • 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 • Type II diabetes
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) 	<ul style="list-style-type: none"> • Tobacco use • Heavy alcohol consumption • Obesity • Chronic Hepatitis B virus or Hepatitis C virus infections

Top Cancer Types in Louisiana	Non-Modifiable Risk Factors	Modifiable Risk Factors
	<ul style="list-style-type: none"> Genetic conditions: Hereditary Hemochromatosis (HH), Tyrosinemia, Alpha-1 antitrypsin deficiency, Porphyria cutanea tarda, Glycogen storage disease, Wilson disease Cirrhosis 	<ul style="list-style-type: none"> Exposure to aflatoxin B1, vinyl chloride, or thorium dioxide Anabolic steroids Type II diabetes
Myeloma	<ul style="list-style-type: none"> Age (typically >65 y/o) Sex (Higher risk if assigned male at birth) Race/ethnicity (African American>White) Having other plasma cell disease like monoclonal gammopathy of undetermined significance (MGUS) or solitary plasmocytoma Family history 	<ul style="list-style-type: none"> Obesity
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, GAPPs, Lynch Syndrome, Peutz-Jeghers syndrome, hereditary diffuse gastric cancer Family history of first-relative stomach cancer Inherited gene defects of <i>BRCA1, 2</i> Common Variable Immune Deficiency (CVID) Medical conditions: <i>H. Pylori</i> infection, Menetrier disease, intestinal metaplasia, chronic atrophic gastritis, pernicious anemia (vitamin B12 deficiency), 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 processed foods, high in pickled vegetables, or frequent consumption of grilled or charcoaled meats Exposure to very high levels of radiation Occupational environment of rubber, metal, or coal industry Epstein-Barr virus infection

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



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The Louisiana Tumor Registry was officially founded in 1974 when it 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. 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.lsuhsu.edu/louisiana-tumor-registry>

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