

CANCER IN LOUISIANA

Region VI  Volume 8(7)



**Cancer Incidence in
Central Louisiana
1988–1992**

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volume 8(7)

Cancer Incidence in Central Louisiana,
1988-1992

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The establishment of the statewide tumor registry system was the first step in the development of a comprehensive cancer control program in Louisiana. It is imperative that the extent of the cancer burden in the state be known before programs are developed to control it.

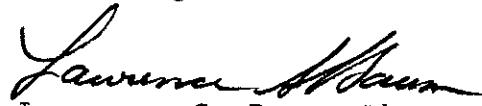
These statewide data are utilized in a variety of ways. Accurate and complete cancer incidence data support the efforts of epidemiologists, physicians and other health care providers, hospital administrators, and cancer treatment facility administrators.

The Central Louisiana Regional Tumor Registry began operation in 1988. It was the last regional registry to be established in the state and collects cancer incidence data in the eight parishes that stretch across the middle of the state from the Mississippi River to the Texas border. This information assists hospital administrators evaluate the needs of their cancer patients and provides the basis for evaluating the effectiveness of cancer screening programs in the area.

Hospitals with cancer treatment programs approved by the American College of Surgeons use the data as a comparison tool in their annual reports. The resources of the regional registries enhance the education of students in the departments of Nursing and Health Information Management at Northeast Louisiana University and Louisiana Tech University. In addition, students use the resources in the research required for their M.S. theses. The data are also used to investigate reports of cancer clusters perceived by the general public and, in many cases, alleviate most of these fears.

The collection of these data requires the cooperation of many entities throughout the state and the integration of their activities. We appreciate all the assistance given in the collection of the data contained in this volume of Cancer in Louisiana.

Sincerely,



Lawrence S. Baum, Ph.D.
Director

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Director's Preface

Cancer in Louisiana, Volume 8, the largest and most ambitious volume in this series to date, provides for the first time statewide cancer incidence statistics. This monograph represents the attainment of the long-time goal of the Louisiana Tumor Registry (LTR) to provide incidence rates for the entire state. It differs from the previous volumes in the LTR monograph series in that it contains nine issues: one for the entire state and one for each of the eight regional registries.

Volume 8 of *Cancer in Louisiana* is the product of a collaborative effort of many individuals: hospital registrars and regional abstractors who collected the data; quality assurance specialists, computer programmers and the LTR central office staff who edited and processed the data; and researchers at the Epidemiology Section of the Louisiana State University Medical Center (LSUMC) who analyzed, compiled and generated an elaborate series of statistical tables. Without their participation and dedication, the monograph would not have been brought to fruition. Furthermore, this volume demonstrates partnership and teamwork among institutions, all sharing the ultimate goal of reducing the cancer burden in our state by utilizing LTR data to develop optimum cancer prevention and control programs and to evaluate them.

Several institutions and individuals deserve special recognition. The LSU Medical Center, through Chancellor Mervin L. Trail, MD, has committed institutional resources to fund the registry since 1995, resulting in the smooth transfer of the

registry from the Office of Public Health to the LSU Medical Center. Dr. Trail's unflailing support has enhanced the LTR's position of preeminence in the national registry program. The Louisiana Cancer and Lung Trust Fund Board (LCLTFB), which was instrumental in the expansion of the registry, continues to provide guidance and to serve in an advisory role. Special thanks go to Dr. John M. Rainey, Chairman of the LCLTFB Tumor Registry Committee, for the many hours he has spent working closely with the registry.

The Office of Public Health (OPH) has always viewed the LTR as an important and integral part of the state's comprehensive cancer control program. During the period of collection of 1988-1992 data, the OPH fully supported the registry and its expansion. My gratitude to William H. Barlow, MPH, whose strong support of the LTR and continued collaboration have enabled the registry to be awarded a five-year federal grant from the Centers for Disease Control and Prevention.

This monograph contains a wealth of information and data from the registry. Let us not forget that the registry data represent our friends and family members, all citizens of Louisiana. It is my hope that these data be used to help us better understand the cancer problem in the state, to develop appropriate cancer control programs, and to stimulate future research.

Vivien W. Chen, Ph.D.
Director, Louisiana Tumor Registry

Introduction to the Louisiana Tumor Registry

Purpose of the Registry

Population-based cancer registries are essential for assessing the magnitude of the cancer burden in a state or geographic area. The goals of the Louisiana Tumor Registry are:

- to determine the incidence of cancer in the state of Louisiana with respect to geographic, demographic and social characteristics
- to identify subpopulations that are at high or low cancer risk
- to monitor trends in incidence over time and evaluate the effectiveness of cancer control programs
- to provide a data base and serve as a resource for cancer prevention, control, and treatment programs in the Louisiana health care and medical communities
- to generate hypotheses and stimulate cancer research.

History of the Registry

Cancer registration in Louisiana began in 1947, with the Charity Hospital Tumor Registry in New Orleans. This registry produced valuable data on treatment and survival, particularly among blacks, for the National Cancer Institute's (NCI) publications on "end results" before 1973. Because the registry was limited to patients receiving services in Charity Hospital, the cancer incidence it reported could not be generalized to Louisiana as a whole.

Population-based cancer registration was inaugurated in New Orleans and gradually expanded, first throughout the southern

parishes and then northward, resulting in statewide coverage by 1988. In 1974 the NCI provided funds for a population-based incidence and survival registry to cover the three parishes of the Greater New Orleans area as part of its Surveillance, Epidemiology and End Results (SEER) program. Data from the Louisiana Tumor Registry (LTR) were included in the 1974–1977 SEER calculations of "national" cancer incidence rates. In 1979 the LTR was transferred to the state Office of Health; federal funding ceased in 1980. The catchment area for the LTR expanded to include all 35 parishes of South Louisiana in 1983 and the northern 29 parishes in 1988. Since 1995, when responsibility for the registry was transferred to the LSU Board of Supervisors, the LSU Medical Center in New Orleans has been in charge of the program.

The Louisiana Legislature has provided broad guidelines for the creation, functioning, and financing of the Louisiana Tumor Registry. The operations of the registry are mandated by public law, R.S.40:1299.80 et seq., which directs all medical facilities and health care providers to report all cancer cases to the registry. The same regulations guarantee strict confidentiality of all data. Oversight of the registry is exercised by the Louisiana Cancer and Lung Trust Fund Board, whose members represent various health institutions throughout the state and are appointed by the governor. Proceeds of a cigarette tax dedicated to cancer research supported the registry from 1984 until 1988, and since then the LTR has relied on state general funds. Vivien W. Chen, Ph.D., has served as director of the registry since 1991.

Publication of the LTR Data

The *Cancer in Louisiana*¹⁻⁷ series is the LTR's principal document for reporting cancer data. Volumes 1-7 have focused on the following:

- 1: Incidence, New Orleans area, 1974-1978; mortality, statewide, 1960-1981
- 2: Mortality, statewide, 1970-1979 (all sites combined and lung)
- 3: Incidence, New Orleans area, 1974-1981
- 4: Mortality trends, statewide, 1978-1981
- 5: Pediatric cancers, New Orleans area, 1974-1983
- 6 and 7: Incidence, South Louisiana, 1983-1986

The LTR incidence data have also been published in the April issues of the *Journal of the Louisiana State Medical Society*. The most recent article, "Is there a 'cancer corridor' in Louisiana?"⁸ presents incidence rates for South Louisiana, the five-year period, 1983-1987.

The International Association of Cancer Registries has requested data from the New Orleans region for publication in the last four volumes of *Cancer Incidence in Five Continents*, the authoritative source on worldwide cancer incidence. In addition, the North American Association of Central Cancer Registries has included Louisiana incidence rates in all volumes of *Cancer Incidence in North America*.

Volume 8(1) of *Cancer in Louisiana* is the first in this series to provide cancer incidence rates for the entire state. Volumes 8(2)-8(9) provide incidence data for each of the eight LTR regions, 1988-1992. This is the first publication of this information for

the North Louisiana regions, which center around the cities of Alexandria, Shreveport, and Monroe.

Operations of the Registry

Regional Registries

The Louisiana Tumor Registry consists of a central office and eight regional offices. The regions, based on historic health districts, are described in Table 1. Each regional registry abstracts, compiles, stores, and edits data on cancer cases diagnosed in its parishes. The central office consolidates, processes and edits data from the regional registries, provides quality assurance services, and analyzes and interprets the statistical information derived from the data.

While LSU Medical Center operates the registries in Regions I, III, and VII, as well as the central office, local academic or medically oriented organizations coordinate the collection of cancer data and provide quality control in the remaining areas.

Collection of Incidence Data

Each regional office is responsible for the complete ascertainment of all data on cancer diagnoses and treatments provided in its region within six months of diagnosis. While every health care provider is required by law to report this information, the regional offices work with them to ensure full coverage. About one-fourth of Louisiana hospitals maintain their own cancer registries, which record about two-thirds of the state's total incident cases, and abstractors from regional offices record cases from the remaining reporting sources.

Table 1. Regions of the Louisiana Tumor Registry

Regional Registry	Volume & issue number	Reference date	1990 population	Parishes covered
New Orleans (Region I)	8(2)	1974	1,010,067	Jefferson, Orleans, St. Bernard
Baton Rouge (Region II)	8(3)	1983	733,350	Ascension, Assumption, East Baton Rouge, East Feliciana, Iberville, Livingston, Pointe Coupee, St. Helena, Tangipahoa, West Baton Rouge, West Feliciana
Southeast Louisiana (Region III)	8(4)	1983	500,264	Lafourche, Plaquemines, St. Charles, St. James, St. John, St. Tammany, Terrebonne, Washington
Acadiana (Region IV)	8(5)	1983	554,740	Acadia, Evangeline, Iberia, Lafayette, St. Landry, St. Martin, St. Mary, Vermilion
Southwest Louisiana (Region V)	8(6)	1983	259,416	Allen, Beauregard, Calcasieu, Cameron, Jefferson Davis
Central Louisiana (Region VI)	8(7)	1988	311,982	Avoyelles, Catahoula, Concordia, Grant, LaSalle, Rapides, Vernon, Winn
Northwest Louisiana (Region VII)	8(8)	1988	502,237	Bienville, Bossier, Caddo, Claiborne, DeSoto, Natchitoches, Red River, Sabine, Webster
Northeast Louisiana (Region VIII)	8(9)	1988	346,014	Caldwell, East Carroll, Franklin, Jackson, Lincoln, Madison, Morehouse, Ouachita, Richland, Tensas, Union, West Carroll
Entire state	8(1)	1988	4,218,070	

Mandatory screening of records for cancer cases in medical facilities where cancer is diagnosed or treated has been an integral part of the success of the LTR. These sources include:

- hospitals
- private pathology laboratories
- freestanding radiation centers
- dermatology clinics
- one-day surgery facilities
- all other health care providers, including physicians for patients not receiving cancer-related services in the above sources
- death certificates

The majority of cancer cases are identified in hospitals by screening many types of records, such as:

- pathology reports including tissue (histology), cytology, hematology, bone marrow, and autopsy findings.
- disease indices
- outpatient records
- radiation therapy logs
- radiology logs, including scans
- oncology services

When a cancer case is reported from more than one source, the information is consolidated into one record.

All death certificates that mention cancer for a Louisiana resident are checked against the registry's master file. If no match is found, registry personnel review charts at the facility where the death was recorded, i.e., hospitals, nursing homes, and coroners' offices. If the chart contains no mention of cancer, or if the death occurred at home, the physician who signed the death certificate is queried. If the physician cannot be contacted or cannot provide any information, the case is considered a "death-certificate-only" case,

and the date of death is considered the date of diagnosis. For 1988–1992, 1.9% of LTR cases fell into this category. For the SEER registries, whose data quality serves as the gold standard for the registry program, the cases for the same period constituted 1.0% of the total.⁹

Demographic data on patients and complete information on each primary tumor—including site, histology, extent of disease, and diagnostic procedures—are collected on each cancer case. The first course of cancer-directed treatment received during the four months following diagnosis is also recorded.

Primary site and morphology are coded according to the *International Classification of Disease for Oncology*, 2d ed.¹⁰ Stage of disease and other variables are coded following the rules of the North American Association of Central Cancer Registries,¹¹ the SEER program,¹² and the American College of Surgeons.¹³

Reportable Diagnoses

In situ and invasive neoplasms (those with behavior codes 2 or 3, according to the *International Classification of Disease for Oncology*, 2d ed.¹⁰) are considered reportable diagnoses and are registered, becoming part of the LTR data base. Two types of cancer with these behavior codes are exceptions:

- Carcinoma in situ of the cervix has not been reported since 1992.
- Basal cell and squamous cell skin cancers are registered only if they occur on the vermillion border of the lip or in the genital areas.

Quality Assurance Procedures

Quality assurance procedures observed at the regional and central levels minimize abstracting and coding errors. For many variables, the software used to enter data does not allow the use of invalid codes or the omission of required information. Each regional registry is responsible, according to its contract with the LSU Medical Center, for the quality of the data collected. Regional supervisors edit all abstracts manually for completeness and accuracy and perform computer edits on some variables before submitting records to the central office. They also monitor the completeness of reporting and the quality of data by rescreening cancer diagnosis records at health care facilities and reabstracting a sample of cases for each abstractor.

The LTR central office staff extensively edits cases received from the regional registries. Emphasis is placed on key variables, such as age, race, sex, and parish of residence, as well as on the interpretation and coding of the primary anatomical site, extent of disease, diagnostic confirmation, and therapy received. Computerized edits check for duplicates and for other errors or inconsistencies, such as unlikely sex/site, site/morphology, or site/age combinations. Inter-record comparisons are performed for patients having more than one primary cancer so that the demographic data are identical on each record.

Frequency tabulations of variables such as percentages of cases microscopically confirmed, identified by death certificate only, or of unknown primary diagnosis are compared with corresponding figures from the National Cancer Institute's SEER program. If the LTR data diverge from this "gold standard," investigations and special studies

are performed. Ratios of incidence to mortality also provide clues about the completeness of reporting.

When a region completes its reporting for a given year, quality control supervisors from the LTR central office conduct audits there. They visit a sample of hospitals to evaluate the thoroughness of case finding and the accuracy of abstracting and coding. Periodic training sessions and workshops are held to ensure that regional and hospital registrars are following standard procedures.

Louisiana data are further scrutinized by external cancer registry associations. Data for 1992 were subjected to a statewide rescreening and reabstracting audit by staff of the North American Association of Central Cancer Registries (NAACCR), which found the reporting 97.6% complete, exceeding its goal of 95%. Using a sophisticated protocol on a sample of the 1988-1992 cases, NAACCR identified only 0.05% of the cases as unresolved duplicates.

Among its many activities to enhance the quality of cancer incidence data, this organization publishes data that meet its standards for quality and completeness as "U.S. Combined" rates in *Cancer Incidence in North America*.⁹ Data from Louisiana have qualified for inclusion in all volumes.

The International Association of Cancer Registries, of the World Health Organization, evaluates data from the New Orleans region before accepting them for publication in *Cancer Incidence in Five Continents*.¹⁴ Data are edited for demographic and medical accuracy, and an editorial committee compares the current incidence rates with those published in the preceding volume, reviewing any changes of greater than 5%. The LTR is one of the few non-SEER registries invited for inclusion.

Confidentiality of Data

Louisiana law demands strict confidentiality and the protection of the identity of both cancer patients and report sources in registry data. This includes non-identifiers that could potentially reveal identities when used in combination with other information. The same law also protects participating

facilities or physicians from any liability that may arise from their reporting to the registry program. Registry personnel sign an "Agreement to Maintain Confidentiality of Data" and are subject to penalty if they, through gross negligence or willful misconduct, disclose confidential data. LTR publications contain aggregate data only.

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Presentation of Data in This Volume

Volume 8 of *Cancer in Louisiana* reports new cancer cases (incidence) among Louisiana residents who were diagnosed with cancer from January 1, 1988, through December 31, 1992. The volume comprises nine issues, each presenting the number of cases, annual age-adjusted incidence rates, age-specific rates, cumulative (age 0-74) rates, and data quality indicators for in a specific geographic area (see Table 1, above). Issue 1 also summarizes incidence data for North Louisiana and South Louisiana and presents the incidence rates for the ten most common cancers in all regions.

A "case," by standard practice in all registries, is defined as a primary cancer, in contrast to a cancer that has spread, or metastasized, from another site. Since individuals can have more than one primary cancer, diagnosed either sequentially or at the same time, the number of incident cases will be greater than the number of persons who were diagnosed with cancer. In 1988-1992 the number of primary tumors diagnosed in Louisiana was about 5% higher than the number of patients.

In analyzing and publishing data on incidence, LTR follows standard protocols so that its incidence rates can be compared with those from other registries:

- Most neoplasms are grouped by the organ where they occur. Appendix 1 shows the groupings of codes for systems, sites, and subsites.
- Only invasive neoplasms—those that have penetrated the basal membrane—are included. The sole exception is cancer of the bladder, for

which in situ cases are included with the invasive cases.

- Basal cell and squamous cell carcinomas of the skin are excluded unless they occur on the vermillion border of the lip or on the genital regions. In these instances, they are considered cancers of the organs where they are located, not skin cancer.
- Neoplasms of the lymphatic, hematopoietic, and reticuloendothelial systems are grouped by their histologies (e.g., leukemias, lymphomas), not by the anatomical sites where they occurred. For example, lymphomas of the skin, such as mycosis fungoides, Sezary's disease, and cutaneous lymphomas, are grouped with non-Hodgkin's lymphomas rather than with skin cancers.

In this volume, carcinomas in situ of the breast and cervix are listed separately from invasive cancers and are excluded from the all-sites totals.

Race/Ethnicity

Data on the race and ethnicity of each patient are abstracted from medical charts. The analysis of Louisiana incidence by race includes the categories of White, Black, Other. The "Other" category includes Asians and American Indians, as well as cases of unknown race, and is not published in this volume. Patients of Hispanic origin are grouped according to the race indicated on their records.

Missing Data

Of the cases reported statewide in 1988–1992, three cases are of unknown age, 734 are of unknown race, and two lack both age and race. These constitute less than one percent of the total cases reported.

Cases with unknown age are excluded from all rate calculations but are included in Tables A and B. Cases with unknown race are included in the calculations of rates for All Races but not in the race-specific computations. A high proportion of cases with unknown race can result in an underestimate of the true incidence rates for a specific race or ethnic group.

Zeros

The incidence rate for many age/sex/race groups is 0.0. This indicates either that only a few cases were diagnosed, producing an annual rate of less than 0.05 per 100,000, or that no cases were reported for that group. Exact case counts are available in Tables D1–D9.

Diagnostic Confirmation

Table B1 shows the percentage of the total cases for which the diagnosis was confirmed microscopically. This figure includes cases that were diagnosed by positive histology, cytology, or unspecified microscopic confirmation or by positive hematologic findings for leukemia. The remaining cases were diagnosed by direct visualization (endoscopes), diagnostic imaging tests, or clinical signs and symptoms.

Age-Adjusted Incidence Rates

Table C1 presents the average number of new cancer cases diagnosed annually per 100,000 people in 1988–1992, standardized to the 1970 U.S. population. Because these rates are "age adjusted," they can be compared with rates from many other registries. Age adjustment removes the influence of the differences in age distributions that occur from one population to another. Since the risk of developing cancer is strongly associated with age, a region with a high proportion of elderly residents could not be compared accurately with a more youthful populace unless age distributions were adjusted to a standard reference population.

The incidence rates presented in this volume have been adjusted by the direct method to the age distribution of the 1970 U.S. population (see Appendix 2). They can be compared directly with each other or with other published rates that have been adjusted to the same population. Whether the rates are significantly different from each other in a statistical sense cannot be determined from the information presented in Table C1, but the raw data to calculate significance are available in this volume.

In the upcoming *Cancer in Louisiana*, volume 9, incidence rates will be compared among Louisiana regions and with the "national" rates. Statistical tests of significance will also be performed to determine if residents of the state experience higher risk of cancer than those of the country as a whole.

Age-Specific Rates

Age-specific rates (Tables E1-E9 in this volume) are calculated by dividing the number of cases for a given age-group by the total population of that age. These are expressed in this volume as an average annual rate per 100,000 population by five-year age-groups.

Cumulative Rates

The cumulative incidence rates in Tables E1-E9 estimate an individual's risk of developing cancer during a lifetime of 74 years. They are the sum of the age-specific annual rates (per 100,000) for each of the years and are expressed per 100, or as a percentage. The cumulative incidence (age 0-74) for all races, both sexes, and all cancer sites in Louisiana is 35.9. This can be interpreted that approximately 36% of Louisiana residents will develop cancer (of any site) before age 75.

Median Age

Tables D1-D9 include the median age of patients who were diagnosed with cancer. Median ages are calculated regardless of the number of cases in each category. An unusually high or low median age can result from a small number of cases.

Population Estimates

The computation of incidence rates requires population estimates by age, sex, and race for each geographic area. This information was obtained on diskette from the U.S. Census Bureau, through the NCI, and is shown in Table P. These population figures include five years: intercensal estimates for 1988 and 1989, an exact census count for 1990, and projections for 1991 and 1992. If averaged over five years, the totals in Table P exceed slightly those published in the Census Bureau's *1990 Census of Population* series,¹⁵ which was used to prepare the descriptions of the state and the LTR regions.

ABBREVIATIONS USED IN THIS VOLUME

NOS. Not Otherwise Specified.

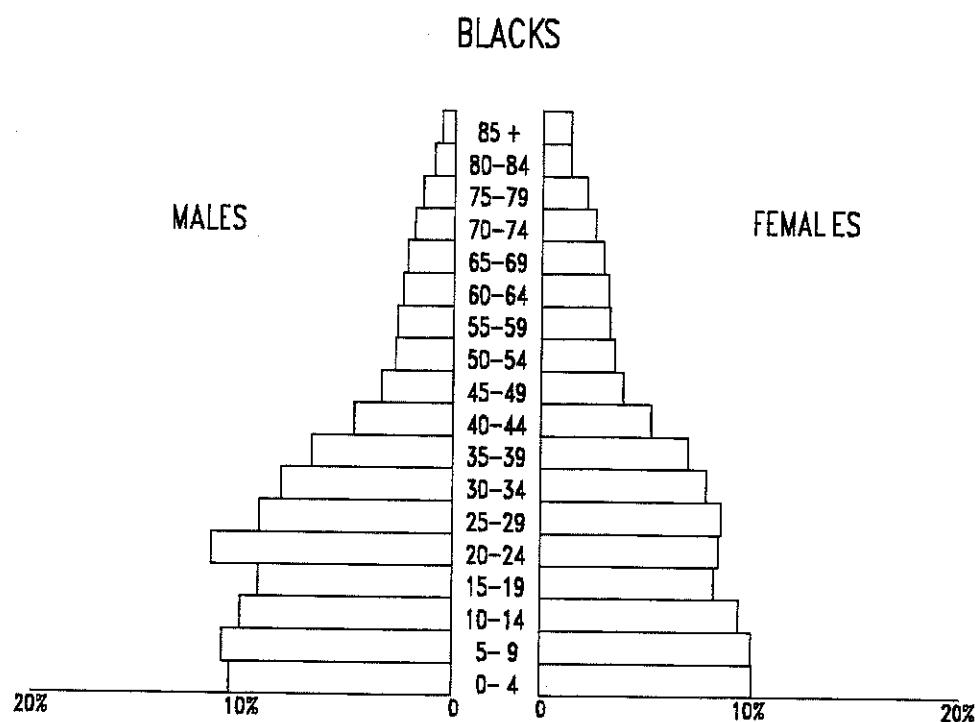
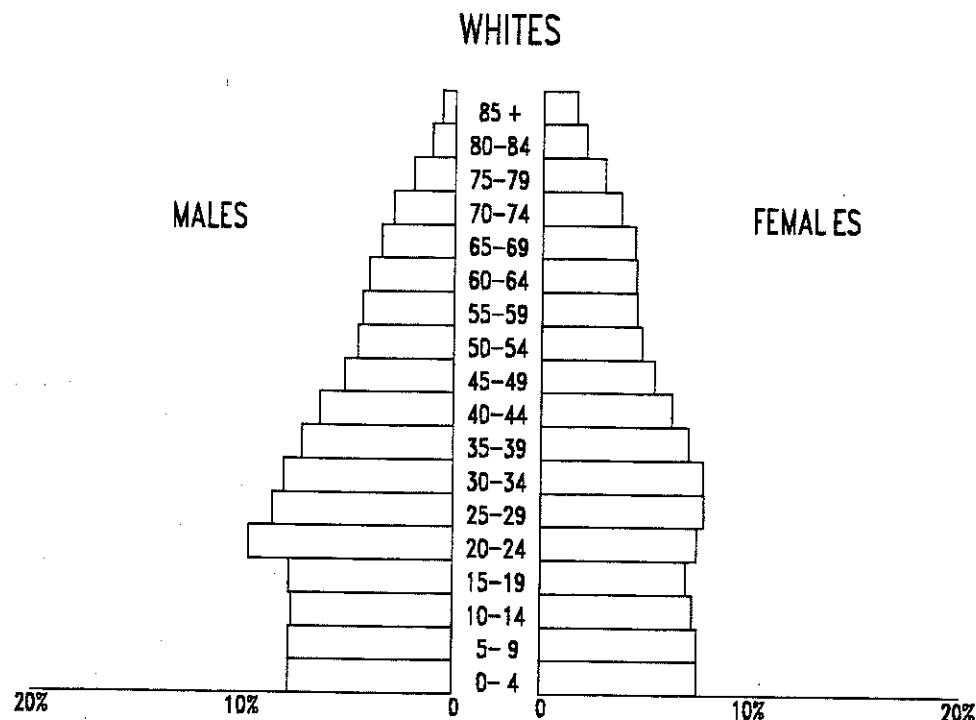
-- Not applicable.

NAACCR. North American Association of Central Cancer Registries.

LTR. Louisiana Tumor Registry.

SEER. Surveillance, Epidemiology, and End Results program of the National Cancer Institute.

CENTRAL REGION
1988-1992



Central Louisiana Regional Tumor Registry (Region VI)

1988-1992

The Central Louisiana Region stretches across the state, from the Sabine River to the Mississippi River, and Alexandria is its largest city.¹⁵ Encompassing a large national forest (Kisatchie), England Air Force Base, and Fort Polk Army Base, the region is sparsely populated. Its 1990 population density of 43.3 people per square mile was less than half that of the state as a whole (94.8 per square mile).¹⁶ The total population of Region VI was 311,982; the figure shows the age distributions for the region. Seventy-three percent of the residents were white, and 26% were black. The region is home to Louisiana State University at Alexandria and Louisiana College, in Pineville.

The principal economic activities in central Louisiana are farming (soybeans, cotton, and corn), mining (oil and gas), and lumber, although Alexandria derives many jobs from the military bases and as the commercial, cultural, and medical center for central Louisiana. The small Tunica-Biloxi Indian tribe operates a successful casino in Avoyelles Parish.

Economically, this region was below average for the state in 1989. Per capita

income ranged from \$6,874 in Avoyelles Parish to \$10,014 in Rapides Parish in 1989, while the state median was \$10,635. The percentage of high school graduates (based on the population aged at least 25 years) was 57.0% in Region VI but 68.3% statewide.

The Region VI Tumor Registry was created in 1988, when Louisiana completed its cancer incidence reporting throughout the state. It is located at Northeast Louisiana University in Monroe. Two Alexandria cancer programs—the Rapides Regional Medical Center and the Department of Veterans Affairs Medical Center—are approved by the American College of Surgeons. These maintain their own cancer registries, as do St. Frances Cabrini Hospital in Alexandria and the Huey P. Long Medical Center in Pineville; registrars from the regional registry abstract cancer information from the remaining facilities. Lawrence S. Baum, PhD, is director of the regional registry; Judith H. Thomas, MEd, CTR, and Nadine S. Johnston, RRA, CTR, are chief coordinator and coordinator, respectively.

Hospitals and Other Reporting Facilities

Avoyelles Parish

Avoyelles Hospital, Marksville

Bunkie General Hospital, Bunkie

Concordia Parish

Riverland Medical Center, Ferriday

LaSalle Parish

Hardtner Medical Center, Olla

LaSalle General Hospital, Jena

Reporting Facilities (continued)**Rapides Parish**

Central Louisiana Ambulatory Surgery Center, Alexandria
Department of Veterans Affairs Medical Center, Alexandria
England Air Force Base, Alexandria
Huey P. Long Medical Center, Pineville
Rapides Regional Medical Center, Alexandria
St. Frances Cabrini Hospital, Alexandria
Woodview Regional Hospital, Pineville

Vernon Parish

Bayne Jones Army Hospital, Fort Polk
Byrd Regional Hospital, Leesville

Winn Parish

Winn Parish Medical Center, Winnfield

Acknowledgments**Hospital Cancer Registries****Department of Veterans Affairs**

Medical Center	Patsy Fries, CTR
Huey P. Long Medical Center	Terry Winn
Rapides Regional Medical Center	Jo Adams, CTR
St. Frances Cabrini Hospital	Mary Owens
	Jackie Whitcher, ART

Address and Phone

Central Louisiana Regional Tumor Registry
Garrett Hall, Room 121
Northeast Louisiana University
700 University Avenue
Monroe, LA 71209-6604
Phone: 318/342-1820
Fax: 318/342-1824

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Tables

TABLE A1 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, RACE AND SEX IN THE CENTRAL LOUISIANA REGION

PRIMARY SITE:	ALL RACES			WHITES			BLACKS		
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
INVASIVE CANCERS									
All Sites-----	5585	3108	2477	4341	2386	1955	1176	685	491
Oral Cavity & Pharynx-----									
Lip-----	138	101	37	100	69	31	32	26	6
Tongue-----	23	22	1	19	18	1	0	6	0
Salivary gland-----	33	24	9	27	18	9	6	6	0
Floor of mouth-----	9	6	3	7	5	2	2	1	1
Gum & other mouth-----	6	4	2	4	3	1	1	1	1
Nasopharynx-----	18	7	11	13	4	9	4	2	2
Tonsil-----	6	4	2	4	2	2	2	2	0
Oropharynx-----	14	9	5	9	4	5	5	5	0
Hypopharynx-----	2	2	0	1	0	1	1	0	1
Other-----	16	15	1	6	6	0	9	8	1
Digestive System-----									
Esophagus-----	1186	648	538	890	476	414	286	167	119
Stomach-----	60	48	12	33	26	7	26	21	15
Small intestine-----	109	70	39	68	42	26	40	27	13
Colon & rectum-----	12	6	6	9	4	5	2	2	0
Colon-----	718	374	344	575	306	269	137	66	71
Rectum & rectosigmoid-----	544	270	274	427	218	88	209	112	51
Anus, anal canal & anorectum-----	174	104	70	148	88	60	25	15	10
Liver & Intrahepatic bile ducts-----									
Liver-----	38	24	14	27	15	12	10	8	2
Intrahepatic bile ducts-----	37	24	13	26	15	11	11	0	0
Gallbladder-----	1	0	1	1	0	0	0	0	0
Other biliary tract-----	24	9	15	20	8	12	4	1	3
Pancreas-----	16	9	7	14	7	6	2	2	0
Retropertitoneum-----	191	101	90	131	63	68	60	38	22
Peritoneum, omentum & mesentery-----	3	2	1	2	2	0	1	0	0
Other-----	3	2	1	3	2	1	0	0	0
Respiratory System-----									
Nose, nasal cavity & middle ear-----	1167	825	342	908	636	272	253	184	69
Larynx-----	10	4	6	7	2	5	2	1	1
Lung & bronchus-----	93	73	20	77	60	17	14	11	3
Pleura -----	1049	738	311	811	564	247	235	172	63
Trachea & other-----	7	6	1	7	6	1	0	0	0
Bones & Joints-----	8	4	4	6	4	2	2	0	2
Soft Tissues (incl heart)-----	12	4	8	11	4	7	1	0	1
Skin (exclude basal & squamous)-----	36	20	16	26	16	10	10	4	6
Melanomas of skin-----	163	79	84	141	70	71	5	0	5
Other non-epithelial skin-----	143	71	72	126	62	64	1	0	1
Breast-----	20	8	12	15	8	7	4	0	4
	660	6	654	530	4	526	125	2	123

Female Genital System-----	311	225	225	76
Cervix uteri-----	78	49	49	25
Corpus uteri-----	102	75	75	22
Uterus, NOS-----	9	3	3	6
Ovary-----	100	82	82	18
Vagina-----	7	5	5	3
Vulva-----	13	9	9	2
Other-----	2	2	0	0
Male Genital System-----	735	558	171	-
Prostate-----	706	537	163	-
Testis-----	20	19	1	-
Penis-----	7	2	5	-
Other-----	2	0	2	-
Urinary System-----	374	222	70	49
Urinary bladder (incl in situ)-----	241	160	43	25
Kidney & renal pelvis-----	122	90	34	22
Ureter-----	8	7	2	1
Other-----	3	1	1	0
Eye & Orbit-----	11	5	5	1
Brain & Nervous System-----	86	43	38	3
Brain-----	79	41	36	3
Cranial nerves & other-----	7	2	2	0
Endocrine System-----	51	11	9	0
Tyroid-----	43	40	34	2
Thymus & other-----	8	34	36	5
Lymphomas-----	233	103	199	174
Hodgkin's disease-----	228	14	110	13
Non-Hodgkin's lymphoma-----	205	116	89	12
Multiple Myeloma-----	65	30	35	9
Leukemias-----	125	70	55	6
Lymphocytic-----	51	30	21	2
Acute lymphocytic-----	14	10	4	0
Chronic lymphocytic-----	35	19	16	2
Other-----	2	1	1	0
Myeloid-----	58	31	27	3
Acute myeloid-----	41	25	16	2
Chronic myeloid-----	13	5	8	1
Other-----	4	1	4	1
Monocytic-----	1	0	1	0
Acute monocytic-----	0	0	0	0
Chronic monocytic-----	0	0	0	0
Other-----	0	0	0	0
Other-----	15	9	6	4
Other acute-----	7	6	6	1
Other chronic-----	0	3	0	0
Aleukemic, subleukemic & NOS-----	8	5	5	1
Other, ill-defined & Unknown Sites	232	127	105	34
IN SITU CANCERS (NOT INCLUDED ABOVE)	41	0	41	26
Breast in situ-----	157	0	157	31
Cervix in situ (1988-1991)-----	157	0	114	8

TABLE A2 - PERCENT DISTRIBUTION OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, RACE AND SEX
IN THE CENTRAL LOUISIANA REGION

PRIMARY SITE:	ALL RACES		WHITES		BLACKS	
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
INVASIVE CANCERS						
All Sites-----	100.0	100.0	100.0	100.0	100.0	100.0
Oral Cavity & Pharynx-----	2.5	3.2	1.5	2.3	2.9	1.6
Lip-----	0.4	0.7	0.0	0.4	0.8	0.1
Tongue-----	0.6	0.8	0.4	0.6	0.8	0.5
Salivary gland-----	0.2	0.2	0.1	0.2	0.2	0.2
Floor of mouth-----	0.1	0.1	0.1	0.1	0.1	0.1
Gum & other mouth-----	0.3	0.2	0.4	0.3	0.2	0.2
Nasopharynx-----	0.1	0.1	0.1	0.1	0.1	0.1
Tonsil-----	0.3	0.3	0.2	0.2	0.2	0.3
Oropharynx-----	0.0	0.1	0.0	0.0	0.3	0.0
Hypopharynx-----	0.3	0.5	0.0	0.0	0.0	0.4
Other-----	0.2	0.3	0.1	0.2	0.3	0.1
Digestive System-----	21.2	20.8	21.7	20.5	19.9	21.2
Esophagus-----	1.1	1.5	0.7	0.8	1.1	1.4
Stomach-----	2.0	2.3	1.6	1.6	1.8	1.3
Small intestine-----	0.2	0.2	0.2	0.2	0.2	0.3
Colon & rectum-----	12.9	12.0	13.9	13.2	12.8	13.8
Colon-----	9.7	8.7	11.1	9.8	9.1	10.7
Rectum & rectosigmoid-----	3.1	3.3	2.8	3.4	3.7	3.1
Anus, anal canal & anorectum-----	0.2	0.1	0.3	0.2	0.0	0.3
Liver & Intrahepatic bile ducts-----	0.7	0.8	0.5	0.6	0.6	0.6
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0
Gallbladder-----	0.4	0.3	0.6	0.5	0.3	0.6
Other biliary tract-----	0.3	0.3	0.3	0.3	0.6	0.3
Pancreas-----	3.4	3.2	3.6	3.0	2.6	3.5
Retropitoneum-----	0.1	0.1	0.0	0.0	0.1	0.1
Peritoneum, omentum & mesentery-----	0.1	0.1	0.0	0.0	0.1	0.1
Other-----	0.1	0.1	0.0	0.1	0.1	0.0
Respiratory System-----	20.9	26.5	13.8	20.9	26.7	13.9
Nose, nasal cavity & middle ear-----	0.2	0.1	0.2	0.2	0.1	0.3
Larynx-----	1.7	2.3	0.8	1.8	2.5	0.9
Lung & bronchus-----	18.8	23.7	12.6	18.7	23.6	12.6
Pleura-----	0.1	0.2	0.0	0.2	0.3	0.1
Trachea & other-----	0.1	0.1	0.2	0.1	0.2	0.1
Bones & Joints-----	0.2	0.1	0.3	0.3	0.2	0.4
Soft Tissues (incl heart)-----	0.6	0.6	0.6	0.6	0.7	0.5
Skin (exclude basal & squamous)-----	2.9	2.5	3.4	3.2	2.9	3.6
Melanomas of skin-----	2.6	2.3	2.9	2.9	2.6	0.4
Other non-epithelial skin-----	0.4	0.3	0.5	0.3	0.4	0.3
Breast-----	11.8	0.2	26.4	12.2	0.2	26.9
						10.6
						0.3
						25.1

Female Genital System	5.6	12.6	11.5
Cervix uteri	3.1	4.1	2.1
Corpus uteri	1.8	0.4	1.9
Uterus, NOS	0.2	4.0	0.5
Ovary	1.8	0.3	1.5
Vagina	0.1	0.5	0.2
Vulva	0.2	0.2	0.5
Other	0.0	0.1	0.0
Male Genital System	13.2	23.6	14.5
Prostate	12.6	22.7	25.0
Testis	0.4	0.6	23.8
Penis	0.1	0.2	0.1
Other	0.0	0.1	0.3
Urinary System	6.7	8.8	4.1
Urinary bladder (incl in situ)	4.3	6.0	4.3
Kidney & renal pelvis	2.2	2.5	3.6
Ureter	0.1	0.2	2.2
Other	0.1	0.1	0.0
Eye & Orbit	0.2	0.2	0.2
Brain & Nervous System	1.5	1.4	1.7
Brain	1.4	1.2	1.6
Cranial nerves & other	0.1	0.2	0.2
Endocrine System	0.9	0.4	1.6
Thyroid	0.8	0.3	1.4
Thymus & other	0.1	0.1	0.2
Lymphomas	4.2	4.2	4.6
Hodgkin's disease	0.5	0.5	0.5
Non-Hodgkin's lymphoma	3.7	3.7	4.1
Multiple Myeloma	1.2	1.0	1.4
Leukemias	2.2	2.3	2.4
Lymphocytic	0.9	1.0	0.8
Acute lymphocytic	0.3	0.3	0.2
Chronic lymphocytic	0.6	0.6	0.7
Other	0.0	0.0	0.0
Myeloid	1.0	1.0	1.0
Acute myeloid	0.7	0.8	0.6
Chronic myeloid	0.2	0.2	0.3
Other	0.1	0.0	0.1
Monocytic	0.0	0.0	0.0
Acute monocytic	0.0	0.0	0.0
Chronic monocytic	0.0	0.0	0.0
Other	0.0	0.0	0.0
Other acute	0.3	0.3	0.2
Other chronic	0.1	0.2	0.1
Aleukemic, subleukemic & NOS	0.1	0.1	0.0
Other, ill-defined & Unknown Sites	4.2	4.1	4.0

TABLE B1 - PERCENT OF CANCER CASES MICROSCOPICALLY CONFIRMED IN 1988-1992 BY PRIMARY SITE, RACE AND SEX
IN THE CENTRAL LOUISIANA REGION

PRIMARY SITE:	ALL RACES			WHITES			BLACKS		
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
INVASIVE CANCERS									
All Sites-----	89.1	88.3	90.1	89.9	89.5	90.3	85.5	83.4	88.4
Oral Cavity & Pharynx-----	97.1	98.0	94.6	96.0	97.1	93.5	100.0	100.0	100.0
Lip-----	100.0	100.0	100.0	100.0	100.0	100.*	100.0	100.0	100.*
Tongue-----	87.9	91.7	77.8	85.2	88.9	77.8	100.0	100.0	100.0
Salivary gland-----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Floor of mouth-----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Gum & other mouth-----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Nasopharynx-----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Tonsil-----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Oropharynx-----	100.0	100.0	* [*]	100.0	100.0	* [*]	100.0	100.0	100.0
Hypopharynx-----	100.0	100.0	100.0	100.0	100.0	* [*]	100.0	100.0	100.0
Other-----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Digestive System-----	87.3	85.6	89.2	89.0	88.4	89.6	81.5	77.2	87.4
Esophagus-----	83.3	83.3	83.3	81.8	84.6	71.4	84.6	81.0	100.0
Stomach-----	94.5	95.7	92.3	97.1	97.6	96.2	90.0	92.6	84.6
Small intestine-----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Colon & rectum-----	95.4	94.7	96.2	95.8	95.4	96.3	93.4	90.9	95.8
Colon-----	94.9	93.3	96.4	95.3	94.0	96.7	92.9	90.2	95.1
Rectum & rectosigmoid-----	97.1	98.1	95.7	97.3	98.9	95.0	95.0	96.0	93.3
Anus, anal canal & anorectum-----	90.0	50.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Liver & Intrahepatic bile ducts-----	55.3	62.5	42.9	51.9	60.0	41.7	60.0	62.5	50.0
Liver-----	56.8	62.5	46.2	53.8	60.0	45.5	60.0	62.5	50.0
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	* [*]	0.0	0.0	0.0
Urinary Bladder-----	95.8	88.9	100.0	95.0	87.5	100.0	100.0	100.0	100.0
Other biliary tract-----	81.3	66.7	100.0	78.6	57.1	100.0	100.0	100.0	100.0
Pancreas-----	59.7	54.5	65.6	64.9	61.9	67.6	48.3	42.1	59.1
Retropitoneum-----	66.7	50.0	100.0	50.0	50.0	* [*]	100.0	100.0	100.0
Peritoneum, omentum & mesentery-----	100.0	100.0	0.0	100.0	100.0	0.0	100.0	100.0	0.0
Other-----	33.3	50.0	0.0	33.3	50.0	0.0	0.0	* [*]	0.0
Respiratory System-----	83.7	83.8	83.6	85.1	85.5	84.2	78.3	77.2	81.2
Nose, nasal cavity & middle ear-----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Larynx-----	94.6	95.9	90.0	94.8	96.7	88.2	92.9	90.9	100.0
Lung & bronchus-----	82.8	82.9	82.6	84.5	84.9	83.4	77.0	76.2	79.4
Pleura -----	71.4	66.7	100.0	71.4	66.7	100.0	100.0	100.0	100.0
Trachea & other-----	62.5	25.0	100.0	50.0	25.0	100.0	100.0	100.0	100.0
Bones & Joints-----	75.0	75.0	75.0	72.7	75.0	71.4	100.0	* [*]	100.0
Soft Tissues (incl heart)-----	97.2	100.0	93.8	100.0	100.0	90.0	100.0	100.0	83.3
Skin (exclude basal & squamous)-----	98.2	98.7	97.6	97.9	98.6	97.2	100.0	* [*]	100.0
Melanomas of skin-----	97.9	98.6	97.2	97.6	98.4	96.9	100.0	* [*]	100.0
Other non-epithelial skin-----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	* [*]	100.0
Breast-----	96.7	100.0	96.6	96.6	100.0	96.6	100.0	100.0	96.7

	IN SITU CANCERS (NOT INCLUDED ABOVE)		
Breast in situ--	100.0	*	100.0
Cervix in situ--	100.0	-	100.0
Female Genital System-----			
Cervix uteri-----	94.2	-	94.2
Corpus uteri-----	94.9	-	93.9
Ovary-----	95.1	-	98.7
Vagina-----	55.6	-	66.7
Vulva-----	100.0	-	90.2
Other-----	100.0	-	100.0
Male Genital System-----			
Prostate -----	94.4	-	95.0
Testis-----	94.2	-	94.8
Penis-----	100.0	-	100.0
Other-----	100.0	-	100.0
Urinary System-----			
Urinary bladder (incl in situ)-----	92.5	91.9	92.7
Kidney & renal pelvis-----	97.5	98.1	97.5
Ureter-----	82.0	78.2	88.6
Other-----	100.0	100.0	100.0
Eye & Orbit-----	63.6	83.3	40.0
Brain & Nervous System-----			
Brain-----	68.6	74.4	62.8
Cranial nerves & other-----	67.1	73.7	61.0
Endocrine System-----			
Thyroid-----	98.0	100.0	97.5
Thymus & other-----	87.5	100.0	83.3
Lymphomas-----			
Hodgkin's disease-----	94.0	94.6	93.2
Non-Hodgkin's Lymphoma-----	96.4	100.0	92.9
93.7	94.0	93.3	94.3
Multiple Myeloma-----			
Leukemias-----			
Lymphocytic-----	84.0	82.9	85.5
Acute lymphocytic-----	84.3	90.0	76.2
Chronic lymphocytic-----	85.7	90.0	75.0
Other-----	82.9	89.5	75.0
Myeloid-----			
Acute myeloid-----	93.1	93.5	92.6
Chronic myeloid-----	92.7	92.0	93.8
Other-----	100.0	100.0	100.0
Monocytic-----			
Acute monocytic-----	100.0	100.0	100.0
Chronic monocytic-----	100.0	*	100.0
Other-----	*	*	*
Other acute-----	46.7	22.2	83.3
Other chronic-----	14.3	16.7	0.0
Aleukemic, subleukemic & NOS-----	75.0	33.3	100.0
Other, ill-defined & Unknown Sites	71.1	73.2	68.6
Breast in situ--	100.0	*	100.0
Cervix in situ--	100.0	-	100.0

* No cases were reported for this race/sex group.

TABLE B2 - PERCENT OF CANCER CASES REPORTED BY DEATH CERTIFICATE ONLY IN 1988-1992 BY PRIMARY SITE, RACE AND SEX
IN THE CENTRAL LOUISIANA REGION

PRIMARY SITE:	ALL RACES		WHITES		BLACKS	
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
INVASIVE CANCERS						
All Sites-----	3.0	3.1	2.8	2.9	3.1	2.8
Oral Cavity & Pharynx-----	0.7	1.0	0.0	1.0	1.4	0.0
Lip-----	0.0	0.0	0.0	0.0	0.0	*
Tongue-----	3.0	4.2	0.0	3.7	5.6	0.0
Salivary gland-----	0.0	0.0	0.0	0.0	0.0	*
Floor of mouth-----	0.0	0.0	0.0	0.0	0.0	0.0
Gum & other mouth-----	0.0	0.0	0.0	0.0	0.0	0.0
Nasopharynx-----	0.0	0.0	0.0	0.0	0.0	*
Tonsil-----	0.0	0.0	0.0	0.0	0.0	*
Oropharynx-----	0.0	0.0	0.0	0.0	0.0	*
Hypopharynx-----	0.0	0.0	0.0	0.0	0.0	*
Other-----	0.0	0.0	0.0	0.0	0.0	0.0
Digestive System-----	3.3	3.7	2.8	3.0	3.6	2.4
Esophagus-----	3.3	2.1	8.3	6.1	3.8	14.3
Stomach-----	1.8	1.4	2.6	0.0	0.0	5.0
Small intestine-----	0.0	0.0	0.0	0.0	0.0	3.7
Colon & rectum-----	1.7	1.9	1.5	1.4	1.6	1.1
Colon-----	2.0	2.6	1.5	1.6	2.3	1.0
Rectum & rectosigmoid-----	0.6	0.0	1.4	0.7	0.0	1.7
Anus, anal canal & anorectum-----	0.0	0.0	0.0	0.0	0.0	0.0
Liver & Intrahepatic bile ducts-----	21.1	12.5	35.7	22.2	13.3	33.3
Liver-----	21.6	12.5	38.5	23.1	13.3	36.4
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	*
Gallbladder-----	0.0	0.0	0.0	0.0	0.0	*
Other biliary tract-----	0.0	0.0	0.0	0.0	0.0	*
Pancreas-----	7.3	11.9	2.2	7.6	14.3	1.5
Retropitoneum-----	0.0	0.0	0.0	0.0	0.0	*
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	0.0	*
Other-----	33.3	0.0	100.0	33.3	0.0	100.0
Respiratory System-----	4.3	4.5	3.8	4.5	4.7	4.0
Nose, nasal cavity & middle ear-----	0.0	0.0	0.0	0.0	0.0	0.0
Larynx-----	2.2	2.7	0.0	2.6	3.3	0.0
Lung & bronchus-----	4.4	33.5	4.2	4.6	4.5	3.8
Pleura -----	28.6	33.3	0.0	28.6	33.3	0.0
Trachea & other-----	0.0	0.0	0.0	0.0	0.0	*
Bones & Joints-----	16.7	25.0	12.5	18.2	25.0	14.3
Soft Tissues (incl heart)-----	0.0	0.0	0.0	0.0	0.0	*
Skin (exclude basal & squamous)-----	1.2	1.3	1.2	1.4	1.4	1.4
Melanomas of skin-----	1.4	1.4	1.4	1.6	1.6	0.0
Other non-epithelial skin-----	0.0	0.0	0.0	0.0	0.0	*
Breast-----	1.8	0.0	1.8	1.9	0.0	1.6

	IN SITU CANCERS (NOT INCLUDED ABOVE)	Breast	In situ	Cervix	In situ
Female Genital System-----	2.3	2.6	2.1	2.2	2.6
Cervix uteri-----	2.6	4.1	4.0	0.0	0.0
Corpus uteri-----	0.0	0.0	0.0	0.0	0.0
Uterus, NOS-----	0.0	0.0	0.0	0.0	0.0
Ovary-----	4.0	4.0	3.7	5.6	5.6
Vagina-----	0.0	0.0	0.0	0.0	0.0
Vulva-----	7.7	7.7	0.0	33.3	33.3
Other-----	0.0	0.0	0.0	*	*
Male Genital System-----	1.9	1.9	1.8	1.8	2.3
Prostate -----	2.0	2.0	1.9	1.9	2.5
Testis-----	0.0	0.0	0.0	0.0	0.0
Penis-----	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	*	*	*
Urinary System-----	1.9	1.5	2.3	1.8	3.8
Urinary bladder (incl. In situ)-----	1.2	1.6	0.0	1.5	0.0
Kidney & renal pelvis-----	3.3	1.3	6.8	4.4	8.8
Ureter-----	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0
Eye & Orbit-----	0.0	0.0	0.0	0.0	*
Brain & Nervous System-----	14.0	9.3	18.6	12.8	10.0
Brain-----	13.9	7.9	19.5	12.7	8.6
Cranial nerves & other-----	14.3	20.0	0.0	14.3	20.0
Endocrine System-----	0.0	0.0	0.0	0.0	0.0
Thyroid-----	0.0	0.0	0.0	0.0	0.0
Thymus & other-----	0.0	0.0	0.0	0.0	0.0
Lymphomas-----	1.3	0.0	2.9	1.0	0.0
Hodgkin's disease-----	0.0	0.0	0.0	0.0	0.0
Non-Hodgkin's lymphoma-----	1.5	0.0	3.4	1.1	0.0
Multiple Myeloma-----	1.5	0.0	2.9	2.2	0.0
Leukemias-----	3.2	4.3	1.8	2.9	3.7
Lymphocytic-----	2.0	0.0	4.8	2.4	0.0
Acute lymphocytic-----	0.0	0.0	0.0	0.0	0.0
Chronic lymphocytic-----	2.9	0.0	6.3	3.4	0.0
Other-----	0.0	0.0	0.0	0.0	0.0
Myeloid-----	0.0	0.0	0.0	0.0	0.0
Acute myeloid-----	0.0	0.0	0.0	0.0	0.0
Chronic myeloid-----	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0
Monocytic-----	0.0	0.0	0.0	0.0	0.0
Acute monocytic-----	0.0	*	0.0	*	*
Chronic monocytic-----	*	*	*	*	*
Other-----	*	*	*	*	*
Other acute-----	20.0	33.3	0.0	18.2	33.3
Other chronic-----	28.6	33.3	0.0	33.3	40.0
Aleukemic, subleukemic & NOS-----	12.5	33.3	0.0	0.0	0.0
Other , ill-defined & Unknown Sites	5.2	5.5	4.8	4.1	4.3
Breast in situ-----	0.0	*	0.0	0.0	0.0
Cervix in situ (1988-1991)-----	0.0	-	0.0	*	0.0

* No cases were reported for this race/sex group.

TABLE C1 - AVERAGE ANNUAL AGE-ADJUSTED (1970 U.S. STANDARD) CANCER INCIDENCE RATES PER 100,000 POPULATION, 1988-1992,
BY PRIMARY SITE, RACE AND SEX IN THE CENTRAL LOUISIANA REGION

PRIMARY SITE:	ALL RACES			WHITES			BLACKS		
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
INVASIVE CANCERS									
All Sites-----	332.4	436.0	263.2	324.7	416.5	264.2	356.3	507.1	255.8
Oral Cavity & Pharynx-----	8.6	14.3	4.2	7.7	12.2	4.3	10.6	19.9	3.7
Lip-----	1.3	3.0	0.1	1.4	3.0	0.1	0.0	0.0	0.0
Tongue-----	2.1	3.5	1.0	2.1	3.3	1.3	2.1	4.8	0.0
Salivary gland-----	0.5	0.8	0.4	0.5	0.9	0.3	0.7	0.6	0.8
Floor of mouth-----	0.4	0.6	0.3	0.3	0.5	0.1	0.8	0.9	0.7
Gum & other mouth-----	1.1	1.0	1.1	1.0	0.7	1.1	1.3	1.4	1.2
Nasopharynx-----	0.4	0.6	0.2	0.3	0.4	0.3	0.7	1.7	0.0
Tonsil-----	0.9	1.3	0.6	0.8	0.8	0.8	0.8	3.9	0.0
Oropharynx-----	0.1	0.3	0.0	0.1	0.2	0.0	0.3	0.6	0.0
Hypopharynx-----	0.9	2.1	0.1	0.4	1.0	0.0	2.7	6.1	0.4
Other-----	0.7	1.2	0.4	0.8	1.5	0.3	0.4	0.0	0.7
Digestive System-----	69.3	91.1	53.1	64.8	83.0	50.9	87.4	125.3	60.8
Esophagus-----	3.8	6.9	1.3	2.5	4.5	0.9	8.8	17.1	2.9
Stomach-----	6.5	10.0	3.8	5.1	7.5	3.6	12.3	20.0	7.0
Small intestine-----	0.7	0.9	0.6	0.7	0.7	0.6	0.6	21.4	0.0
Colon & rectum-----	41.8	52.5	33.8	41.7	53.3	32.8	41.7	49.0	36.6
Colon-----	31.5	37.7	26.9	30.8	37.7	25.3	34.0	37.2	32.0
Rectum & rectosigmoid-----	10.3	14.8	6.9	10.9	15.6	7.5	7.7	11.8	4.6
Anus, anal canal & anorectum-----	0.6	0.3	1.0	0.6	0.2	0.9	0.9	0.6	1.2
Liver & Intrahepatic bile ducts-----	2.2	3.4	1.3	1.9	2.6	1.5	3.0	5.9	0.8
Liver-----	2.2	3.4	1.3	1.9	2.6	1.4	3.0	5.9	0.8
Intrahepatic bile ducts-----	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.0
Galbladder-----	1.3	1.2	1.5	1.4	1.3	1.4	1.3	0.9	1.5
Other biliary tract-----	0.9	1.2	0.8	1.0	1.2	1.0	0.5	1.4	0.0
Pancreas-----	11.0	14.0	8.9	9.5	10.8	8.5	17.9	28.5	10.5
Retropitoneum-----	0.1	0.3	0.1	0.1	0.4	0.0	0.2	0.7	0.0
Peritoneum, omentum & mesentery-----	0.1	0.1	0.1	0.1	0.0	0.1	0.3	0.7	0.0
Other-----	0.2	0.3	0.1	0.2	0.4	0.1	0.0	0.0	0.0
Respiratory System-----	71.7	117.5	37.2	69.8	112.0	37.4	80.2	142.0	36.9
Nose, nasal cavity & middle ear-----	0.6	0.6	0.6	0.4	0.7	0.5	0.6	0.6	0.5
Larynx-----	5.9	10.4	2.4	6.1	10.6	2.5	4.6	8.4	1.9
Lung & bronchus-----	64.4	105.1	33.6	62.3	99.4	33.8	74.4	133.0	33.6
Pleura-----	0.4	0.8	0.1	0.5	1.1	0.1	0.0	0.0	0.0
Trachea & other-----	0.4	0.5	0.4	0.4	0.6	0.3	0.6	0.0	1.0
Bones & Joints-----	0.8	0.6	1.0	1.0	0.7	1.1	0.3	0.0	0.5
Soft Tissues (incl heart)-----	2.1	2.5	2.0	2.0	2.5	1.8	2.9	3.0	3.0
Skin (exclude basal & squamous)-----	10.0	11.3	8.9	10.9	12.3	9.7	1.6	0.0	2.7
Melanomas of skin-----	8.9	10.3	7.7	9.8	11.1	8.8	0.4	0.0	0.7
Other non-epithelial skin-----	1.1	1.0	1.3	1.1	1.3	0.9	1.2	0.0	2.0
Breast-----	40.8	0.9	73.1	41.2	0.8	74.7	38.5	1.2	66.5

Female Genital System		38.9	31.9	22.5	12.1
Cervix uteri	34.0	17.3	11.3	6.7	11.3
Corpus uteri	10.8	5.7	10.2	6.7	3.1
Ovaries, NOS	0.8	0.2	0.3	1.8	10.1
Ovary	11.3	6.4	11.7	5.8	0.8
Vagina	0.8	0.4	0.5	1.0	1.7
Vulva	1.3	0.7	1.2	1.0	0.0
Other	0.2	0.2	0.3	0.0	0.0
Male Genital System		40.7	31.9	22.5	12.1
Prostate	101.4	-	-	-	-
Testis	98.0	-	-	-	-
Penis	2.2	-	-	-	-
Penis	1.0	-	-	-	-
Other	0.2	-	-	-	-
Urinary System		22.1	38.9	31.9	22.5
Urinary bladder (incl. in situ)	26.6	9.9	22.4	39.3	10.0
Kidney & renal pelvis	11.0	4.9	14.9	28.4	10.5
Ureter	0.8	0.2	6.8	9.8	10.2
Other	0.3	0.1	0.5	0.9	0.3
Eye & Orbit		0.6	0.8	0.5	0.7
Brain & Nervous System		5.3	5.7	6.2	6.6
Brain	5.0	5.0	4.6	5.5	5.7
Cranial nerves & other	0.4	0.7	0.3	0.6	0.9
Endocrine System		3.0	1.4	4.3	3.3
Thyroid	2.5	1.1	3.7	2.8	1.1
Thymus & other	0.5	0.3	0.6	0.6	0.4
Lymphomas		14.0	17.9	11.0	15.1
Hodgkin's disease	1.7	2.0	1.6	1.9	19.3
Non-Hodgkin's lymphoma	12.2	15.9	9.4	13.2	17.4
Multiple Myeloma		3.9	4.3	3.6	3.3
Leukemias		7.3	9.7	5.1	7.5
Lymphocytic	3.1	4.2	2.1	3.1	3.9
Acute lymphocytic	0.9	1.4	0.5	0.9	2.5
Chronic lymphocytic	2.0	2.6	1.5	2.1	0.7
Other	0.1	0.1	0.1	0.2	1.7
Myeloid	3.2	4.2	2.4	3.4	4.4
Acute myeloid	2.3	3.5	1.3	2.4	2.8
Chronic myeloid	0.7	0.6	0.7	0.8	1.5
Other	0.2	0.1	0.3	0.3	0.2
Monocytic	0.1	0.0	0.1	0.0	0.4
Acute monocytic	0.1	0.0	0.1	0.0	0.0
Chronic monocytic	0.0	0.0	0.1	0.0	0.0
Other	0.0	0.0	0.0	0.0	0.0
Other acute	0.4	0.8	0.1	0.5	0.9
Other chronic	0.0	0.0	0.5	0.4	0.0
Aleukemic, subleukemic & NOS	0.5	0.5	0.4	0.3	0.8
IN SITU CANCERS (NOT INCLUDED ABOVE)		13.5	17.8	10.4	12.6
Breast in situ	2.7	0.0	4.9	2.7	0.0
Cervix in situ (1988-1991)	10.2	-	20.8	10.2	8.1

TABLE D1 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN THE CENTRAL LOUISIANA REGION. ALL RACES, BOTH SEXES

PRIMARY SITE:	ALL AGES	<5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44
INVASIVE CANCERS										
All Sites-----	5582	18	10	14	15	30	51	71	17	144
Oral Cavity & Pharynx-----	137	0	1	0	1	1	0	2	8	1
Lip-----	22	0	0	0	0	0	0	0	0	1
Tongue-----	33	0	0	0	0	0	0	0	1	1
Salivary gland-----	9	0	0	0	0	0	0	0	0	0
Floor of mouth-----	6	0	0	0	0	0	0	0	0	0
Gum & other mouth-----	18	0	0	0	0	0	0	0	0	0
Nasopharynx-----	6	0	0	0	0	0	0	0	0	0
Tonsil-----	14	0	0	0	0	0	0	0	1	1
Oropharynx-----	2	0	0	0	0	0	0	0	0	0
Hypopharynx-----	16	0	0	0	0	0	0	0	0	0
Other-----	11	0	0	0	0	0	0	0	0	1
Digestive System-----	1186	2	0	0	0	8	17	2	19	1
Esophagus-----	60	0	0	0	0	0	1	2	0	0
Stomach-----	109	0	0	0	0	0	2	9	6	16
Small intestine-----	12	0	0	0	0	0	3	2	0	0
Colon & rectum-----	718	0	0	0	0	2	1	1	2	14
Colon-----	544	0	0	0	0	0	0	0	0	0
Rectum & rectosigmoid-----	174	0	0	0	0	0	0	0	0	0
Anus, anal canal & anorectum-----	10	0	0	0	0	0	0	0	0	0
Liver & intrahepatic bile ducts-----	38	0	0	0	0	0	0	0	0	0
Liver-----	37	0	0	0	0	0	0	0	0	0
Intrahepatic bile ducts-----	2	0	0	0	0	0	0	0	0	0
Gallbladder-----	24	0	0	0	0	0	0	0	0	0
Other biliary tract-----	0	0	0	0	0	0	0	0	0	0
Pancreas-----	16	0	0	0	0	0	0	0	0	0
Retropertitoneum-----	191	3	2	0	0	0	0	0	0	0
Peritoneum, omentum & mesentery-----	3	0	0	0	0	0	0	0	0	0
Other-----	0	0	0	0	0	0	0	0	0	0
Respiratory System-----	1167	0	0	0	0	0	3	6	18	1
Nose, nasal cavity & middle ear-----	10	0	0	0	0	0	0	0	0	1
Larynx-----	93	0	0	0	0	0	0	0	0	0
Lung & bronchus-----	1049	0	0	0	0	0	0	0	0	0
Pleura-----	7	0	0	0	0	0	0	0	0	0
Trachea & other-----	8	0	0	0	0	0	0	0	0	0
Bones & Joints-----	12	0	0	2	2	0	0	0	0	1
Soft Tissues (incl heart)-----	35	0	1	2	1	3	1	0	3	4
Skin (exclude basal & squamous)-----	163	0	1	0	0	0	3	6	10	11
Melanomas of skin-----	143	0	1	0	0	0	3	5	8	10
Other non-epithelial skin-----	20	0	0	0	0	0	0	1	2	1
Breast-----	660	0	0	0	0	0	0	8	13	31

TABLE D1 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN THE CENTRAL LOUISIANA REGION. ALL RACES, BOTH SEXES (CONTINUED)

PRIMARY SITE:	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	MEDIAN AGE
INVASIVE CANCERS										
All Sites-----	196	298	468	647	864	894	774	554	417	69
Oral Cavity & Pharynx-----	7	8	18	18	27	17	10	9	9	65
Lip-----	0	0	2	6	4	2	2	2	2	66
Tongue-----	0	1	6	7	9	2	1	1	1	64
Salivary gland-----	0	1	1	0	0	1	1	2	2	76
Floor of mouth-----	0	2	2	0	0	3	1	0	0	63
Gum & other mouth-----	2	1	0	0	0	1	1	0	0	70
Nasopharynx-----	1	1	1	0	0	1	0	0	0	57
Tonsil-----	2	0	0	4	2	1	2	0	0	59
Oropharynx-----	0	0	0	0	0	0	0	0	1	51
Hypopharynx-----	0	0	0	1	0	0	1	2	0	68
Other-----	2	2	1	0	2	0	1	2	0	56
Digestive System-----	37	62	86	118	176	220	181	142	109	71
Esophagus-----	3	7	7	5	15	8	4	5	3	66
Stomach-----	3	9	9	10	18	22	18	15	3	71
Small intestine-----	0	0	3	1	2	1	0	0	0	64
Colon & rectum-----	19	36	49	72	106	135	110	91	65	71
Colon-----	16	27	34	50	75	104	88	75	47	71
Rectum & rectosigmoid-----	3	15	15	22	31	31	22	16	18	70
Rectum & rectosigmoid & anal canal & anorectum-----	0	2	1	3	7	7	3	1	1	67
Liver & intrahepatic bile ducts-----	0	0	3	3	6	7	3	0	0	68
Liver-----	0	0	0	0	0	0	0	0	0	67
Intrahepatic bile ducts-----	0	0	0	0	0	0	0	0	0	84
Gallbladder-----	0	0	0	0	0	0	0	0	0	74
Other biliary tract-----	0	0	0	0	3	2	7	8	2	74
Pancreas-----	0	0	0	7	14	18	22	36	34	20
Retropitoneum-----	0	0	0	0	0	0	0	0	0	85
Peritoneum, omentum & mesentery-----	0	0	0	0	0	0	0	0	0	72
Other-----	1	0	0	0	0	0	0	0	0	85
Respiratory System-----	31	63	129	190	238	194	159	91	44	67
Nose, nasal cavity & middle ear-----	1	0	3	0	2	1	0	3	0	65
Larynx-----	4	8	10	17	15	16	12	7	0	66
Lung & bronchus-----	26	55	116	171	217	174	146	78	44	68
Pleura-----	0	0	0	2	1	1	1	0	0	71
Trachea & other-----	0	0	0	0	3	2	0	1	0	67
Bones & Joints-----	1	1	1	0	1	0	0	0	2	45
Soft Tissues (incl heart)-----	3	0	1	1	6	3	2	2	2	48
Skin (exclude basal & squamous)-----	16	13	16	10	25	12	16	8	10	59
Melanomas of skin-----	16	11	15	10	20	11	13	7	9	59
Other non-epithelial skin-----	0	2	1	0	5	1	3	1	1	67
Breast-----	49	54	66	82	87	73	70	51	36	64

* Median age could not be calculated because no cases were reported for this diagnosis

TABLE D2 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN THE CENTRAL LOUISIANA REGION. ALL RACES, MALES

PRIMARY SITE:	ALL AGES	<5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45	46	47	48	49
INVASIVE CANCERS															
All sites-----	3106	9	7	6	5	5	16	17	30	43	59				
Oral Cavity & Pharynx-----	100	0	0	0	1	1	1	0	0	1	8				
Lip-----	21	0	0	0	0	0	0	0	0	0	1				
Tongue-----	24	0	0	0	0	0	0	0	0	0	1				
Salivary gland-----	6	0	0	0	0	0	0	0	0	0	1				
Floor of mouth-----	47	0	0	0	0	0	0	0	0	0	1				
Gum & other mouth-----	7	0	0	0	0	0	0	0	0	0	1				
Nasopharynx-----	4	0	0	0	0	0	0	0	0	0	1				
Tonsil-----	9	0	0	0	0	0	0	0	0	0	1				
Oropharynx-----	2	0	0	0	0	0	0	0	0	0	1				
Hypopharynx-----	15	0	0	0	0	0	0	0	0	0	1				
Other-----	8	0	0	0	0	0	0	0	0	0	1				
Digestive System-----	648	0	0	0	0	0	0	0	0	0	9				
Esophagus-----	48	0	0	0	0	0	0	0	0	0	2				
Stomach-----	70	0	0	0	0	0	0	0	0	0	0				
Small intestine-----	6	0	0	0	0	0	0	0	0	0	1				
Colon & rectum-----	374	0	0	0	0	0	0	0	0	0	5				
Colon-----	270	0	0	0	0	0	0	0	0	0	4				
Rectum & rectosigmoid-----	104	0	0	0	0	0	0	0	0	0	1				
Anus, anal canal & anorectum-----	2	0	0	0	0	0	0	0	0	0	1				
Liver & intrahepatic bile ducts-----	24	0	0	0	0	0	0	0	0	0	2				
Liver-----	24	0	0	0	0	0	0	0	0	0	2				
Intrahepatic bile ducts-----	0	0	0	0	0	0	0	0	0	0	0				
Gallbladder-----	9	0	0	0	0	0	0	0	0	0	0				
Other biliary tract-----	9	0	0	0	0	0	0	0	0	0	0				
Pancreas-----	101	0	0	0	0	0	0	0	0	0	0				
Retropitoneum-----	2	0	0	0	0	0	0	0	0	0	0				
Peritoneum, omentum & mesentery-----	1	0	0	0	0	0	0	0	0	0	0				
Other-----	2	0	0	0	0	0	0	0	0	0	0				
Respiratory System-----	825	0	0	0	0	0	0	0	0	0	4				
Nose, nasal cavity & middle ear-----	4	0	0	0	0	0	0	0	0	0	1				
Larynx-----	73	0	0	0	0	0	0	0	0	0	1				
Lung & bronchus-----	738	0	0	0	0	0	0	0	0	0	2				
Pleura-----	6	0	0	0	0	0	0	0	0	0	1				
Trachea & other-----	4	0	0	0	0	0	0	0	0	0	0				
Bones & Joints-----	4	0	0	0	0	0	0	0	0	0	0				
Soft Tissues (incl heart)-----	19	0	0	0	0	0	0	0	0	0	0				
Skin (exclude basal & squamous)-----	79	0	0	0	0	0	0	0	0	0	0				
Melanomas of skin-----	71	0	0	0	0	0	0	0	0	0	0				
Other non-epithelial skin-----	8	0	0	0	0	0	0	0	0	0	0				
Breast-----	6	0	0	0	0	0	0	0	0	0	0				

TABLE D2 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN THE CENTRAL LOUISIANA REGION. ALL RACES, MALES {CONTINUED}

PRIMARY SITE:	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	MEDIAN AGE
INVASIVE CANCERS										
All Sites-----	81	149	271	369	510	550	470	314	200	69
Oral Cavity & Pharynx-----	5	6	12	14	20	11	8	5	7	65
Lip-----	0	0	2	6	3	4	2	2	2	66
Tongue-----	0	0	1	5	6	0	0	1	1	64
Salivary Gland-----	0	0	0	0	0	1	1	1	1	77
Floor of mouth-----	0	0	0	0	0	1	1	0	0	65
Gum & other mouth-----	2	0	0	0	0	3	0	0	0	65
Nasopharynx-----	1	1	0	0	1	0	1	0	0	50
Tonsil-----	2	0	0	0	0	1	0	0	1	55
Oropharynx-----	0	0	0	0	0	0	0	0	1	51
Hypopharynx-----	0	0	0	0	0	0	0	0	1	68
Other-----	0	2	1	0	0	2	1	1	0	61
Digestive System-----	20	37	55	75	104	119	101	66	38	70
Esophagus-----	2	6	8	6	12	17	12	22	22	66
Stomach-----	3	7	9	2	0	11	14	11	1	69
Small intestine-----	0	0	0	0	2	0	0	0	0	62
Colon & rectum-----	9	20	30	49	59	68	60	37	31	70
Colon & rectum-----	7	13	21	33	36	54	48	31	12	70
Rectum & rectosigmoid-----	2	7	9	16	23	14	12	6	10	67
Anus, anal canal & anorectum-----	0	0	0	0	0	1	0	0	1	80
Liver & Intrahepatic bile ducts-----	0	0	0	3	4	6	2	3	3	65
Liver-----	0	0	0	0	0	0	0	0	0	65
Intrahepatic bile ducts-----	0	0	0	0	0	0	0	0	0	74
Gallbladder-----	0	0	0	0	0	0	0	0	0	76
Other biliary tract-----	0	1	0	0	0	0	0	0	0	72
Pancreas-----	4	4	4	7	10	14	19	21	13	83
Retroperitoneum-----	0	0	0	0	0	0	1	0	0	70
Peritoneum, omentum & mesentery-----	0	0	0	0	0	0	0	0	0	67
Other-----	1	0	0	0	0	0	0	0	0	67
Respiratory System-----	21	42	93	132	174	141	114	65	22	67
Nose, nasal cavity & middle ear-----	1	0	1	0	13	11	0	1	0	60
Larynx-----	2	7	6	13	13	14	10	5	0	66
Lung & bronchus-----	18	35	86	117	157	127	103	56	22	67
Pleura-----	0	0	0	2	1	0	1	2	0	73
Trachea & other-----	0	0	0	0	2	0	0	1	0	67
Bones & Joints-----	1	0	1	0	0	0	0	0	0	38
Soft Tissues (incl heart)-----	2	0	0	0	1	4	2	1	2	65
Skin (exclude basal & squamous)-----	12	9	9	5	17	4	2	3	3	57
Melanomas of skin-----	12	9	9	5	13	4	1	3	3	56
Other non-epithelial skin-----	0	0	0	4	0	1	1	0	0	67
Breast-----	0	1	1	1	1	0	0	0	1	59

* Median age could not be calculated because no cases were reported for this diagnosis

TABLE D3 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN THE CENTRAL LOUISIANA REGION.
ALL RACES, FEMALES

TABLE D3 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN THE CENTRAL LOUISIANA REGION. ALL RACES, FEMALES (CONTINUED)

PRIMARY SITE:	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	MEDIAN AGE
INVASIVE CANCERS										
All Sites-----	115	149	197	278	354	344	304	240	217	68
Oral Cavity & Pharynx-----	2	2	6	4	7	6	2	4	2	67
Lip-----	0	0	0	0	1	0	0	0	0	65
Tongue-----	0	0	0	2	3	0	0	0	0	67
Salivary gland-----	0	0	1	0	0	0	0	0	0	55
Floor of mouth-----	0	0	0	0	0	0	0	0	0	63
Gum & other mouth-----	0	0	0	0	0	0	0	0	0	74
Nasopharynx-----	0	0	1	0	2	0	1	0	0	66
Tonsil-----	0	0	2	0	0	0	0	0	0	60
Oropharynx-----	0	0	0	0	0	0	0	0	0	36
Hypopharynx-----	0	0	0	0	0	0	0	0	0	49
Other-----	2	0	0	0	0	0	0	0	0	49
Digestive System-----	17	25	31	43	72	101	80	76	71	72
Esophagus-----	1	2	2	0	4	3	2	2	1	67
Stomach-----	0	1	1	1	0	1	8	7	6	71
Small intestine-----	0	0	0	0	0	0	0	0	0	66
Colon & rectum-----	10	16	19	23	47	67	50	54	44	73
Colon-----	9	14	13	17	39	50	40	40	35	73
Rectum & rectosigmoid-----	1	2	6	8	17	10	10	10	8	72
Anus, anal canal & anorectum-----	0	0	1	2	1	1	0	0	0	64
Liver & intrahepatic bile ducts-----	0	0	0	2	1	1	0	0	0	76
Liver-----	0	0	0	0	0	0	0	0	0	70
Intrahepatic bile ducts-----	0	0	0	3	3	0	0	0	0	84
Gallbladder-----	0	0	0	0	0	0	0	0	0	74
Other biliary tract-----	0	0	1	1	0	0	0	0	0	70
Pancreas-----	0	0	0	7	8	17	13	11	15	72
Retropitoneum-----	0	0	0	0	0	0	0	0	0	85
Peritoneum, omentum & mesentery-----	0	0	0	0	0	0	0	0	0	74
Other-----	0	0	0	0	0	0	0	0	1	96
Respiratory System-----	10	21	36	58	64	53	45	26	22	68
Nose, nasal cavity & middle ear-----	0	0	2	1	1	1	0	0	0	69
Larynx-----	2	1	4	4	2	2	2	2	2	61
Lung & bronchus-----	8	20	30	54	60	47	43	22	22	68
Pleura-----	0	0	0	0	1	1	0	0	0	71
Trachea & other-----	0	0	0	0	0	2	0	0	0	68
Bones & Joints (incl heart)-----	0	1	0	0	1	0	0	0	2	48
Soft Tissues (incl heart)-----	1	0	1	0	2	1	1	1	0	40
Skin (exclude basal & squamous)-----	4	4	7	5	8	8	14	5	7	65
Méanomas of skin-----	4	2	6	5	7	7	12	4	6	65
Other non-epithelial skin-----	0	2	1	0	1	1	2	1	1	64
Breast-----	49	53	65	81	86	73	70	51	35	64

* Median age could not be calculated because no cases were reported for this diagnosis

TABLE D4 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE IN THE CENTRAL LOUISIANA REGION.
WHITES, BOTH SEXES

Femal e Genital System-----	225
Cervix uteri-----	49
corpus uteri-----	6
uterus, NOS-----	3
Ovary-----	75
Vagina-----	82
Vulva-----	5
Other-----	9
Male Genital System-----	558
Prostate -----	19
Testis-----	2
Penis-----	0
Urinary System-----	302
Urinary bladder (incl in situ)-----	203
Kidney & renal pelvis-----	2
Ureter-----	90
Other-----	7
Eye & Orbit-----	10
Brain & Nervous System-----	78
Brain-----	3
Crani al nerves & other-----	0
Endocrine System-----	43
Thyroid-----	36
Thymus & other-----	2
Lymphomas-----	198
Hodgkin's disease-----	23
Non-Hodgkin's lymphoma-----	0
Multiple Myeloma-----	45
Leukemias-----	103
Lymphocytic-----	41
Acute lymphocytic-----	1
Chronic lymphocytic-----	29
Other-----	2
Myeloid-----	50
Acute myeloid-----	35
Chronic myeloid-----	11
Other-----	4
Monocytic-----	1
Acute monocytic-----	1
Chronic monocytic-----	0
Other-----	0
Other , ill-defined & Unknown Sites	172
IN SITU CANCERS (NOT INCLUDED ABOVE)	0
Breast in situ (1988-1991)-----	33
Cervix in situ (1988-1991)-----	114

TABLE D4 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN THE CENTRAL LOUISIANA REGION. WHITES, BOTH SEXES (CONTINUED)

PRIMARY SITE:	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	MEDIAN AGE
INVASIVE CANCERS										
All Sites-----	153	220	352	506	681	713	617	424	321	69
Oral Cavity & Pharynx-----	2	5	15	12	21	12	7	7	9	66
Lip-----	0	0	2	4	4	2	1	1	2	66
Tongue-----	0	1	5	6	7	2	2	2	2	64
Salivary gland-----	0	0	1	0	0	1	1	0	0	76
Floor of mouth-----	0	1	0	0	0	3	3	0	0	71
Gum & other mouth-----	0	0	0	0	0	1	1	0	0	63
Nasopharynx-----	0	1	0	0	0	1	0	0	0	59
Tonsil-----	0	0	0	0	0	0	0	0	0	59
Oropharynx-----	0	0	0	0	0	0	0	0	0	59
Hypopharynx-----	0	1	0	0	0	0	0	0	0	61
Other-----	1	2	1	0	2	0	1	2	0	69
Digestive System-----	30	36	56	91	134	176	142	102	87	71
Esophagus-----	3	1	5	3	10	4	14	10	3	66
Stomach-----	3	0	6	7	11	11	11	10	8	70
Small intestine-----	0	0	2	1	2	1	0	0	3	69
Colon & rectum-----	14	22	37	59	88	114	94	69	54	71
Colon-----	12	16	23	42	60	86	74	56	38	72
Rectum & rectosigmoid-----	2	6	14	17	28	28	20	13	16	70
Anus, anal canal & anorectum-----	0	2	0	0	2	1	1	0	1	68
Liver & intrahepatic bile ducts-----	1	1	1	4	6	3	3	3	3	69
Intrahepatic bile ducts-----	0	0	0	0	0	0	0	0	0	84
Galbladder-----	0	0	0	0	0	0	0	0	0	75
Other biliary tract-----	0	0	0	0	0	0	0	0	0	74
Pancreas-----	8	5	6	14	12	21	3	5	17	72
Retroperitoneum-----	0	0	0	0	0	0	0	0	0	83
Peritoneum, omentum & mesentery-----	0	0	0	0	0	0	0	0	0	74
Other-----	1	0	0	0	0	0	0	0	0	85
Respiratory System-----	27	49	101	150	184	145	127	71	33	67
Nose, nasal cavity & middle ear-----	0	0	3	0	2	0	0	0	0	65
Larynx-----	3	6	9	15	11	14	11	5	0	65
Lung & bronchus-----	24	43	89	133	167	130	115	61	33	67
Pleura-----	0	0	0	2	1	1	1	2	0	71
Trachea & other-----	0	0	0	0	3	0	0	1	0	65
Bones & Joints (incl heart)-----	1	1	1	0	1	0	0	0	2	49
Soft Tissues (exclude basal & squamous)-----	2	0	0	1	6	0	1	1	2	45
Skin (excludes basal & squamous)-----	14	10	12	8	23	10	14	8	9	60
Melanomas of skin-----	14	9	12	8	19	9	12	7	9	60
Other non-epithelial skin-----	0	1	0	0	4	1	2	1	0	66
Breast-----	38	46	52	66	72	61	59	44	31	65

* Median age could not be calculated because no cases were reported for this diagnosis

TABLE D5 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE IN THE CENTRAL LOUISIANA REGION.

TABLE D5 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN THE CENTRAL LOUISIANA REGION. WHITE MALES (CONTINUED)

PRIMARY SITE:	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	MEDIAN AGE
INVASIVE CANCERS										
All Sites-----	58	109	201	292	398	438	373	226	146	69
Oral Cavity & Pharynx-----	1	5	10	8	14	6	6	3	7	65
Lip-----	0	0	2	4	3	2	2	2	2	66
Tongue-----	0	1	4	4	4	0	0	1	1	64
Salivary gland-----	0	0	0	0	0	0	1	1	1	76
Floor of mouth-----	0	0	0	0	0	0	1	1	1	73
Gum & other mouth-----	0	0	0	0	0	0	0	0	0	57
Nasopharynx-----	0	0	0	0	0	0	0	0	0	61
Tonsil-----	0	0	0	0	0	0	0	0	0	57
Oropharynx-----	0	0	0	0	0	0	0	0	0	59
Hypopharynx-----	0	0	0	0	0	0	0	0	0	69
Other-----	0	2	1	0	0	2	0	1	1	61
Digestive System-----	15	20	36	60	83	94	78	41	28	70
Esophagus-----	2	5	6	3	8	4	6	2	1	66
Stomach-----	3	5	6	5	6	7	6	3	0	65
Small intestine-----	0	0	0	0	0	0	0	0	0	68
Colon & rectum-----	6	12	24	42	53	61	52	27	16	70
Colon-----	5	8	16	29	32	48	42	21	17	70
Rectum & rectosigmoid-----	1	4	8	13	21	13	10	6	6	68
Anus, anal canal & anorectum-----	0	0	0	0	0	0	0	0	0	74
Liver & Intrahepatic bile ducts-----	0	0	1	2	2	5	2	0	0	69
Intrahepatic bile ducts-----	0	0	0	0	0	0	0	0	0	69*
Gallbladder-----	0	0	0	0	0	0	0	0	0	76
Other biliary tract-----	0	0	0	0	0	0	0	0	0	77
Pancreas-----	0	0	0	0	0	0	0	0	0	72
Retropitoneum-----	0	0	0	0	0	0	0	0	0	83*
Peritoneum, omentum & mesentery-----	0	0	0	0	0	0	0	0	0	67
Respiratory System-----	17	34	72	102	131	109	92	48	15	67
Nose, nasal cavity & middle ear-----	0	0	1	0	0	0	0	0	0	60
Larynx-----	1	6	5	12	9	13	9	3	0	67
Lung & bronchus-----	16	28	66	88	118	96	82	42	15	67
Pleura -----	0	0	0	0	2	0	0	1	0	73
Trachea & other-----	0	0	0	0	0	0	0	0	0	67
Bones & Joints-----	1	0	0	1	0	0	0	0	0	38
Soft Tissues (incl heart)-----	1	0	0	0	1	4	0	1	1	65
Skin (exclude basal & squamous)-----	10	8	7	4	16	4	2	3	3	58
Melanomas of skin-----	10	8	7	4	12	4	1	1	0	57
Other non-epithelial skin-----	0	0	0	0	0	0	0	0	0	67
Breast-----	0	1	1	1	0	0	0	0	0	59

** Median age could not be calculated because no cases were reported for this diagnosis

TABLE D6 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN THE CENTRAL LOUISIANA REGION. WHITE FEMALES

PRIMARY SITE:	ALL AGES	<5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44
INVASIVE CANCERS										
All Sites-----	1954	5	3	5	5	10	9	28	30	49
Ora l Cavity & Pharynx-----	31	0	1	0	0	0	0	0	0	69
Lip-----	9	0	0	0	0	0	0	0	0	0
Tongue-----	2	0	0	0	0	0	0	0	0	0
Sal ivary gland-----	1	0	0	0	0	0	0	0	0	0
Floor of mouth-----	1	0	0	0	0	0	0	0	0	0
Gum & other mouth-----	9	0	0	0	0	0	0	0	0	0
Nasopharynx-----	2	0	0	0	0	0	0	0	0	0
Tonsil-----	5	0	0	0	0	0	0	0	0	0
Oropharynx-----	0	0	0	0	0	0	0	0	0	0
Hypopharynx-----	0	0	0	0	0	0	0	0	0	0
Other-----	2	0	0	0	0	0	0	0	0	0
Digestive System-----	414	1	0	0	0	0	2	5	5	5
Esophagus-----	7	0	0	0	0	0	0	0	0	0
Stomach-----	26	0	0	0	0	0	0	0	0	0
Small intestine-----	5	0	0	0	0	0	0	0	0	0
Colon & rectum-----	269	0	0	0	0	0	0	0	0	0
Colon-----	209	0	0	0	0	0	0	0	0	0
Rectum & rectosigmoid-----	60	0	0	0	0	0	0	0	0	0
Anus, anal canal & anorectum-----	6	0	0	0	0	0	0	0	0	0
Liver & intrahepatic bile ducts-----	12	0	0	0	0	0	0	0	0	0
Liver-----	11	0	0	0	0	0	0	0	0	0
Intrahepatic bile ducts-----	1	0	0	0	0	0	0	0	0	0
Gallbladder-----	12	0	0	0	0	0	0	0	0	0
Other biliary tract-----	7	0	0	0	0	0	0	0	0	0
Pancreas-----	68	0	0	0	0	0	0	0	0	0
Retroperitoneum-----	0	0	0	0	0	0	0	0	0	0
Peritoneum, omentum & mesentery-----	0	0	0	0	0	0	0	0	0	0
Other-----	1	0	0	0	0	0	0	0	0	0
Respiratory System-----	272	0	0	0	0	0	0	0	0	0
Nose, nasal cavity & middle ear-----	5	0	0	0	0	0	0	0	0	1
Larynx-----	17	0	0	0	0	0	0	0	0	1
Lung & bronchus-----	247	0	0	0	0	0	0	0	0	1
Pleura -----	1	0	0	0	0	0	0	0	0	0
Trachea & other-----	2	0	0	0	0	0	0	0	0	0
Bones & Joints-----	7	0	0	0	0	0	0	0	0	0
Soft Tissues (incl heart)-----	10	0	0	1	1	1	1	1	1	1
Skin (exclude basal & squamous)-----	71	0	0	0	0	0	0	3	6	4
Melanomas of skin-----	64	0	0	0	0	0	0	3	4	3
Other non-epithelial skin-----	7	0	0	0	0	0	0	0	2	0
Breast-----	526	0	0	0	0	0	0	3	8	20

TABLE D6 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN THE CENTRAL LOUISIANA REGION. WHITE FEMALES (CONTINUED)

PRIMARY SITE:	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	MEDIAN AGE
INVASIVE CANCERS										
All Sites-----	95	111	151	214	283	275	244	198	175	68
Oral Cavity & Pharynx-----	1	0	5	4	7	6	1	4	2	68
Lip-----	0	0	0	0	0	0	0	0	0	65
Tongue-----	0	0	1	2	3	2	0	0	0	67
Salivary gland-----	0	0	0	0	0	0	0	0	0	72
Floor of mouth-----	0	0	0	0	0	0	0	0	0	68
Gum & other mouth-----	0	0	0	0	0	0	0	0	0	74
Nasopharynx-----	0	0	0	0	2	2	3	0	0	66
Tonsil-----	0	0	0	0	0	0	0	0	0	60*
Oropharynx-----	0	0	0	0	0	0	0	0	0	*
Hypopharynx-----	0	0	0	0	0	0	0	0	0	65
Other-----	1	0	0	0	0	0	0	0	0	59
Digestive System-----	15	16	20	31	51	82	64	61	59	73
Esophagus-----	1	0	0	0	0	2	0	1	1	68
Stomach-----	0	0	0	1	2	5	4	5	2	72
Small intestine-----	0	0	0	1	0	0	0	0	0	71
Colon & rectum-----	10	13	17	28	53	42	42	35	38	73
Rectum & rectosigmoid-----	8	8	8	7	15	10	10	0	0	74
Anus, anal canal & anorectum-----	2	2	2	2	1	1	0	0	1	72
Liver & intrahepatic bile ducts-----	0	0	0	2	1	1	0	0	0	63
Intrahepatic bile ducts-----	0	0	0	0	0	0	0	0	0	77
Gallbladder-----	0	0	0	0	0	0	0	0	0	70
Other biliary tract-----	0	0	0	0	1	0	0	0	0	84
Pancreas-----	0	0	0	0	0	0	0	0	0	75
Retroperitoneum-----	0	0	0	0	0	0	0	0	0	70
Peritoneum, omentum & mesentery-----	0	0	0	0	0	0	0	0	0	72*
Other-----	0	0	0	0	0	0	0	0	0	74
Respiratory System-----	10	15	29	48	53	36	35	23	18	96
Nose, nasal cavity & middle ear-----	0	0	2	0	1	0	0	2	0	67
Larynx-----	2	0	4	3	2	1	2	2	0	65
Lung & bronchus-----	8	15	23	45	49	34	33	19	18	60
Pleura-----	0	0	0	0	0	1	0	0	0	67
Trachea & other-----	0	0	0	0	0	0	0	0	0	52
Bones & Joints-----	0	1	0	0	0	1	0	0	0	54
Soft Tissues (incl heart)-----	1	0	0	0	0	2	0	0	0	32
Skin (exclude basal & squamous)-----	4	2	5	4	7	6	12	5	6	65
Melanomas of skin-----	4	1	5	4	7	5	11	4	6	65
Other non-epithelial skin-----	0	0	0	0	0	1	1	0	0	52
Breast-----	38	45	51	65	72	61	59	44	30	65

** Median age could not be calculated because no cases were reported for this diagnosis

TABLE D7 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE IN THE CENTRAL LOUISIANA REGION.

TABLE D7 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN THE CENTRAL LOUISIANA REGION. BLACKS, BOTH SEXES (CONTINUED)

PRIMARY SITE:	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	MEDIAN AGE
INVASIVE CANCERS										
All Sites-----	36	73	112	134	175	172	148	126	92	68
Oral Cavity & Pharynx-----	4	3	3	4	5	3	3	2	0	62*
Lip-----	0	0	0	0	0	0	0	0	0	60
Tongue-----	0	1	1	0	2	0	0	0	0	68
Salivary gland-----	0	0	0	0	0	0	0	0	0	57
Floor of mouth-----	0	2	0	0	0	0	0	0	0	72
Gum & other mouth-----	0	0	0	0	2	0	0	0	0	32
Nasopharynx-----	0	0	0	0	0	0	0	0	0	46
Tonsil -----	1	2	0	0	0	0	0	0	0	43
Oropharynx-----	0	0	0	0	0	0	0	0	0	67
Hypopharynx-----	0	0	0	0	0	0	0	0	0	48
Other-----	1	0	0	0	0	0	0	0	0	22
Digestive System-----	7	25	29	42	44	36	39	32	21	69
Esophagus-----	0	6	4	3	7	8	6	5	1	67
Stomach-----	0	0	1	0	0	0	0	0	0	72
Small intestine-----	0	0	0	1	0	0	0	0	0	48
Colon & rectum-----	5	13	11	12	18	21	13	22	11	69
Rectum & rectosigmoid-----	4	10	8	15	13	18	11	19	9	70
Anus, anal canal & anorectum-----	1	3	4	3	3	2	3	2	1	67
Liver & intrahepatic bile ducts-----	0	0	0	1	1	0	0	0	0	65
Small intestine-----	0	0	2	2	2	0	0	0	0	59
Intrahepatic bile ducts-----	0	0	0	0	0	0	0	0	0	59*
Gallbladder-----	0	0	0	0	0	0	0	0	0	64
Other biliary tract-----	0	0	0	0	0	0	0	0	0	74
Pancreas-----	0	0	0	0	0	0	0	0	0	73
Retroperitoneum-----	0	0	0	0	0	0	0	0	0	85
Peritoneum, omentum & mesentery-----	0	0	0	0	0	0	0	0	0	70*
Other-----	0	0	0	0	0	0	0	0	0	11
Respiratory System-----	3	14	28	39	52	48	31	20	11	68
Nose, nasal cavity & middle ear-----	0	0	0	0	1	1	0	1	0	77
Larynx-----	1	2	1	2	3	2	0	0	0	65
Lung & bronchus-----	2	12	27	37	49	43	31	17	11	68*
Pleura -----	0	0	0	0	0	0	0	0	0	72
Trachea & other-----	0	0	0	0	0	2	0	0	0	14
Bones & Joints-----	0	0	0	0	0	0	0	0	0	65
Soft Tissues (incl heart)-----	1	0	1	0	0	0	3	1	1	0
Skin (exclude basal & squamous)-----	0	0	1	1	0	1	0	1	0	69
Melanomas of skin-----	0	0	0	0	0	0	0	0	0	56
Other non-epithelial skin-----	0	1	0	0	1	0	0	1	0	74
Breast-----	9	8	14	16	15	12	11	6	5	60

* Median age could not be calculated because no cases were reported for this diagnosis

TABLE D8 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE IN THE CENTRAL LOUISIANA REGION.

TABLE D8 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE IN THE CENTRAL LOUISIANA REGION.
 (CONTINUED)

* * Median age could not be calculated because no cases were reported for this diagnosis

TABLE D9 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN THE CENTRAL LOUISIANA REGION. BLACK FEMALES

PRIMARY SITE:	ALL AGES	<5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44
INVASIVE CANCERS										
All sites-----	491	4	0	0	3	0	5	6	9	22
Oral Cavity & Pharynx-----		6	0	0	0	0	0	0	1	0
Lip-----		0	0	0	0	0	0	0	0	0
Tongue-----		0	0	0	0	0	0	0	0	0
Salivary gland-----		1	1	1	1	1	1	1	1	1
Floor of mouth-----		2	2	2	2	2	2	2	2	2
Gum & other mouth-----		0	0	0	0	0	0	0	0	0
Nasopharynx-----		0	0	0	0	0	0	0	0	0
Tonsil-----		0	0	0	0	0	0	0	0	0
Oropharynx-----		1	1	1	1	1	1	1	1	1
Hypopharynx-----		0	0	0	0	0	0	0	0	0
Other-----		1	0	0	0	0	0	0	0	0
Digestive System-----	119	1	0	0	0	0	0	0	0	0
Esophagus-----	5	0	0	0	0	0	0	0	0	0
Stomach-----	13	0	0	0	0	0	0	0	0	0
Small intestine-----	0	0	0	0	0	0	0	0	0	0
Colon & rectum-----	70	0	0	0	0	0	0	0	0	0
Colon-----	61	0	0	0	0	0	0	0	0	0
Rectum & rectosigmoid-----	10	0	0	0	0	0	0	0	0	0
Anus, anal canal & anorectum-----	2	0	0	0	0	0	0	0	0	0
Liver & intrahepatic bile ducts-----	2	0	0	0	0	0	0	0	0	0
Liver-----	2	0	0	0	0	0	0	0	0	0
Intrahepatic bile ducts-----	0	0	0	0	0	0	0	0	0	0
Gallbladder-----	3	0	0	0	0	0	0	0	0	0
Other biliary tract-----	0	0	0	0	0	0	0	0	0	0
Pancreas-----	0	0	0	0	0	0	0	0	0	0
Retroperitoneum-----	22	0	0	0	0	0	0	0	0	0
Peritoneum, omentum & mesentery-----	0	0	0	0	0	0	0	0	0	0
Other-----	0	0	0	0	0	0	0	0	0	0
Respiratory System-----	69	0	0	0	0	0	0	0	0	0
Nose, nasal cavity & middle ear-----	3	0	0	0	0	0	0	0	0	0
Larynx-----	63	0	0	0	0	0	0	0	0	0
Lung & bronchus-----	0	0	0	0	0	0	0	0	0	0
Pleura-----	2	0	0	0	0	0	0	0	0	0
Trachea & other-----	0	0	0	0	0	0	0	0	0	0
Bones & Joints-----	1	0	0	0	0	0	0	0	0	0
Soft Tissues (incl heart)-----	6	0	0	0	0	0	0	0	0	0
Skin (exclude basal & squamous)-----	5	0	0	0	0	0	0	0	0	0
Melanomas of skin-----	1	0	0	0	0	0	0	0	0	0
Other non-epithelial skin-----	4	0	0	0	0	0	0	0	0	0
Breast-----	123	0	0	0	0	0	0	4	5	8

TABLE D9 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN THE CENTRAL LOUISIANA REGION. BLACK FEMALES (CONTINUED)

PRIMARY SITE:	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	MEDIAN AGE
INVASIVE CANCERS										
All sites-----	17	34	44	63	67	66	56	41	40	67
Oral Cavity & Pharynx-----	1	2	1	0	0	0	1	0	0	52*
Lip-----	0	0	0	0	0	0	0	0	0	*
Tongue-----	0	0	0	0	0	0	0	0	0	51
Salivary gland-----	0	0	0	0	0	0	0	0	0	58
Floor of mouth-----	0	0	0	0	0	0	0	0	0	64
Gum & other mouth-----	0	0	0	0	0	0	0	0	0	*
Nasopharynx-----	0	0	0	0	0	0	0	0	0	**
Tonsil -----	0	0	0	0	0	0	0	0	0	**
Oropharynx-----	0	0	0	0	0	0	0	0	0	**
Hypopharynx-----	0	0	0	0	0	0	0	0	0	**
Other-----	1	0	0	0	0	0	0	0	0	0
Digestive System-----	2	8	12	21	19	14	15	12	10	70
Esophagus-----	0	0	0	0	0	0	0	0	0	66
Stomach-----	0	0	0	0	0	0	0	0	0	69
Small intestine-----	0	5	5	2	2	1	1	0	1	*
Colon & rectum-----	2	2	5	6	12	14	12	12	5	70
Rectum & rectosigmoid-----	0	0	0	2	1	1	1	1	0	72
Anus, anal canal & anorectum-----	0	0	0	1	0	0	0	0	0	64
Liver & intrahepatic bile ducts-----	0	0	0	0	0	0	0	0	0	41
Intrahepatic bile ducts-----	0	0	0	0	0	0	0	0	0	41
Cat bladder-----	0	0	0	0	0	0	0	0	0	64
Other biliary tract-----	0	0	0	0	0	0	0	0	0	*
Pancreas-----	0	0	0	0	0	0	0	0	0	72
Retroperitoneum-----	0	0	0	0	0	0	0	0	0	85
Peritoneum, omentum & mesentery-----	0	0	0	0	0	0	0	0	0	*
Other-----	0	0	0	0	0	0	0	0	0	0
Respiratory System-----	0	0	0	0	0	0	0	0	0	72
Nose, nasal cavity & middle ear-----	0	0	0	0	0	0	0	0	0	63
Larynx-----	0	0	0	0	0	0	0	0	0	69
Lung & bronchus-----	0	0	0	0	0	0	0	0	0	56
Pleura-----	0	0	0	0	0	0	0	0	0	1
Trachea & other-----	0	0	0	0	0	0	0	0	0	74
Bones & Joints-----	0	0	0	0	0	0	0	0	0	5
Soft Tissues (incl heart)-----	0	0	1	0	0	1	1	1	1	66
Skin (exclude basal & squamous)-----	0	0	1	1	0	1	0	0	0	69
Melanomas of skin-----	0	0	0	0	0	0	0	0	0	0
Other non-epithelial skin-----	0	0	1	0	1	0	1	0	0	1
Breast-----	9	8	14	16	14	12	11	11	6	60

* Median age could not be calculated because no cases were reported for this diagnosis

TABLE E1 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1988-1992,
BY PRIMARY SITE IN THE CENTRAL LOUISIANA REGION. ALL RACES, BOTH SEXES

PRIMARY SITE:	CUM. RATE	<5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44
INVASIVE CANCERS										
All Sites-----	31.4	13.6	7.6	11.0	12.3	21.2	38.4	56.5	105.0	152.0
Oral Cavity & Pharynx-----	0.9	0.0	0.8	0.0	0.8	0.7	0.8	0.0	1.8	8.4
Lip-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1
Tongue-----	0.2	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.9	1.1
Salivary gland-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1
Floor of mouth-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gum & other mouth-----	0.1	0.0	0.8	0.0	0.0	0.7	0.0	0.0	0.0	0.0
Nasopharynx-----	0.0	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0
Tonsil-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1
Oropharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1
Hypopharynx-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	1.1
Other-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1
Digestive System-----	6.4	1.5	0.0	0.8	0.0	2.8	3.0	6.4	15.3	20.1
Esophagus-----	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	1.1
Stomach-----	0.6	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.9	0.0
Small intestine-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0
Colon & rectum-----	3.9	0.0	0.0	0.0	0.0	2.8	2.3	2.4	8.1	16.9
Colon-----	2.8	0.0	0.0	0.0	0.0	0.0	1.5	1.6	5.4	14.8
Rectum & rectosigmoid-----	1.0	0.0	0.0	0.0	0.0	0.0	0.8	0.8	2.7	2.1
Anus, anal canal & anorectum-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Liver & intrahepatic bile ducts-----	0.2	1.5	0.0	0.8	0.0	0.0	0.0	0.0	1.6	0.0
Liver-----	0.2	1.5	0.0	0.8	0.0	0.0	0.0	0.0	1.6	0.0
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urinary Bladder-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other biliary tract-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pancreas-----	1.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	2.7	1.1
Retroperitoneum-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Respiratory System-----	7.5	0.0	0.0	0.0	0.0	0.0	0.8	2.4	5.4	19.0
Nose, nasal cavity & middle ear-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Larynx-----	0.6	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.9	2.1
Lung & bronchus-----	6.7	0.0	0.0	0.0	0.0	0.0	0.0	2.4	2.7	16.9
Pleura -----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trachea & other-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0
Bones & Joints-----	0.1	0.0	0.0	1.6	1.6	0.0	0.8	0.0	0.0	1.1
Soft Tissues (incl heart)-----	0.2	0.0	0.8	1.6	0.8	2.1	0.8	0.0	2.7	4.2
Skin (exclude basal & squamous)-----	0.9	0.0	0.8	0.0	0.0	2.1	4.5	4.8	9.0	11.6
Melanomas of skin-----	0.8	0.0	0.8	0.0	0.0	2.1	3.0	4.0	7.2	10.6
Other non-epithelial skin-----	0.1	0.0	0.0	0.0	0.0	0.0	1.5	0.8	1.8	1.1
Breast-----	3.9	0.0	0.0	0.0	0.0	0.7	6.0	10.3	27.8	41.2

TABLE E1 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1988-1992,
BY PRIMARY SITE IN THE CENTRAL LOUISIANA REGION. ALL RACES, BOTH SEXES (CONTINUED)

PRIMARY SITE:	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+
INVASIVE CANCERS									
All sites-----	253.8	439.4	728.1	1049.7	1518.5	1867.2	2114.2	2378.8	2396.1
Oral Cavity & Pharynx-----	9.1	11.8	28.0	29.2	47.5	35.5	27.3	38.6	51.7
Lip-----	0.0	0.0	2.9	9.3	11.4	7.0	8.4	4.3	11.5
Tongue-----	0.0	1.5	1.6	0.0	0.0	0.0	2.1	4.3	11.5
Salivary gland-----	0.0	1.5	3.1	0.0	0.0	5.3	2.7	5.5	11.5
Floor of mouth-----	0.0	1.5	0.0	0.0	0.0	1.8	0.0	0.0	0.0
Gum & other mouth-----	2.6	1.5	0.0	0.0	0.0	5.3	10.4	2.7	5.7
Nasopharynx-----	1.3	1.5	1.6	0.0	0.0	1.8	2.1	0.0	0.0
Tonsil-----	2.6	0.0	6.2	3.2	1.8	4.2	0.0	0.0	5.7
Oropharynx-----	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0
Hypopharynx-----	0.0	2.9	1.6	0.0	4.9	10.5	2.1	5.5	5.7
Other-----	2.6	0.0	0.0	0.0	3.5	0.0	2.7	8.6	0.0
Digestive System-----	47.9	91.4	133.8	191.5	309.3	459.5	494.4	609.7	626.3
Esophagus-----	3.9	10.3	10.9	8.1	26.4	16.7	10.9	21.5	17.2
Stomach-----	3.9	13.3	14.0	16.2	31.6	45.9	49.2	64.4	17.2
Small intestine-----	0.0	0.0	4.7	1.6	3.5	28.2	30.0	0.0	17.2
Colon & rectum-----	24.6	53.1	76.2	116.8	186.3	217.2	240.4	322.0	373.5
Rectum & rectosigmoid-----	20.7	39.8	52.9	81.1	131.8	154.5	164.7	270.1	103.4
Anus, anal canal & anorectum-----	3.9	13.3	23.3	35.7	54.5	64.7	60.1	68.7	10.0
Liver & Intrahepatic bile ducts-----	0.0	2.9	1.6	1.6	5.3	2.1	2.0	0.0	34.5
Liver-----	1.3	0.0	4.7	9.7	12.3	6.3	2.7	21.5	34.5
Intrahepatic bile ducts-----	1.3	0.0	0.0	0.0	0.0	0.0	0.0	4.3	0.0
Gallbladder-----	1.3	0.0	0.0	0.0	4.9	3.5	14.6	21.9	8.6
Other biliary tract-----	0.0	1.5	0.0	0.0	3.2	1.8	8.4	16.4	11.5
Pancreas-----	11.7	10.3	21.8	29.2	38.7	75.2	92.9	103.1	114.9
Retropitoneum-----	0.0	0.0	0.0	0.0	0.0	2.1	0.0	0.0	11.5
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	0.0	4.2	0.0	0.0	0.0
Other-----	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.5
Respiratory System-----	40.1	92.9	200.7	308.3	418.3	405.2	434.3	390.7	252.8
Nose, nasal cavity & middle ear-----	1.3	0.0	4.7	0.0	3.5	2.1	0.0	12.9	0.0
Larynx-----	5.2	11.8	15.6	27.6	26.4	33.4	32.8	30.1	0.0
Lung & bronchus-----	33.7	81.1	180.5	277.4	381.4	363.4	398.8	334.9	252.8
Pleura-----	0.0	0.0	0.0	3.2	1.8	2.1	2.7	8.6	0.0
Trachea & other-----	0.0	0.0	0.0	0.0	0.0	5.3	4.2	0.0	0.0
Bones & Joints-----	1.3	1.5	1.6	0.0	1.8	0.0	0.0	0.0	11.5
Soft Tissues (incl heart)-----	3.9	0.0	1.6	1.6	10.5	6.3	5.5	8.6	11.5
Skin (exclude basal & squamous)-----	20.7	19.2	24.9	16.2	43.9	25.1	43.7	34.4	57.5
Melanomas of skin-----	20.7	16.2	23.3	16.2	35.2	23.0	35.5	30.1	51.7
Other non-epithelial skin-----	0.0	2.9	1.6	0.0	8.8	2.1	8.2	4.3	5.7
Breast-----	63.4	79.6	102.7	133.0	152.9	152.5	191.2	219.0	206.9

	1988-1991	1992-1996	1997-2001	2002-2006	2007-2011	2012-2016	2017-2021	2022-2026
Female Genital System-----	149.4	64.4	65.6	64.7	64.7	65.6	64.7	64.4
Cervix uteri-----	5.5	4.3	8.2	12.5	10.2	8.2	5.7	5.5
Corpus uteri-----	5.2	5.2	29.2	27.2	25.8	21.9	25.8	24.7
Uterus, NOS-----	0.0	0.0	5.3	0.0	0.0	5.5	0.0	17.2
Ovary-----	1.3	1.6	16.2	38.7	20.9	21.9	25.8	34.5
Vagina-----	1.3	0.0	3.1	1.8	2.1	0.0	0.0	11.5
Vulva-----	1.3	0.0	0.0	3.2	2.1	5.5	8.6	5.7
Other-----	0.0	0.0	1.6	0.0	0.0	2.7	0.0	0.0
Male Genital System-----	29.5	55.2	100.2	100.5	100.5	100.5	100.5	100.4
Prostate-----	14.2	10.9	12.4	12.5	10.4	12.5	12.5	12.5
Testis-----	5.2	5.9	1.6	40.4	40.4	27.2	25.8	25.8
Penis-----	0.0	0.0	1.6	5.3	0.0	5.3	0.0	0.0
Other-----	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urinary System-----	48.2	40.2	48.2	48.2	48.2	48.2	48.2	48.2
Urinary bladder (incl in situ)-----	29.5	55.2	10.3	116.8	116.8	116.8	116.8	116.8
Kidney & renal pelvis-----	8.8	12.4	1.5	1.6	1.6	1.6	1.6	1.6
Ureter-----	5.2	1.3	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Eye & Orbit-----	12.9	42.8	42.8	43.6	60.0	87.9	158.7	128.4
Brain & Nervous System-----	11.8	23.6	23.6	24.9	42.2	58.0	108.6	79.2
Brain-----	5.2	19.2	19.2	17.1	14.6	29.9	43.9	41.0
Cranial nerves & other-----	0.0	0.0	0.0	1.6	3.2	0.0	4.2	5.5
Endocrine System-----	14.2	6.5	6.5	2.9	6.2	3.2	5.3	4.2
Thyroid-----	6.5	6.5	2.9	4.7	1.6	1.6	5.3	4.2
Thymus & other-----	0.0	0.0	0.0	1.6	1.6	0.0	0.0	0.0
Lymphomas-----	10.4	10.4	23.6	23.6	21.8	51.9	45.7	64.7
Hodgkin's disease-----	3.9	3.9	2.9	2.9	2.0	6.5	1.8	0.0
Non-Hodgkin's lymphoma-----	6.5	6.5	20.6	20.6	21.8	45.4	43.9	64.7
Multiple Myeloma-----	1.3	1.3	7.4	10.9	9.7	10.5	27.2	35.5
Leukemias-----	3.9	4.4	15.6	15.6	13.0	24.6	35.5	68.3
Lymphocytic-----	1.3	1.5	4.7	4.7	9.7	10.5	12.5	68.7
Acute lymphocytic-----	0.0	0.0	1.5	1.6	1.6	1.8	4.4	4.3
Chronic lymphocytic-----	1.3	0.0	0.0	3.1	8.1	8.8	8.2	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	35.5	17.2
Myeloid-----	2.6	2.6	2.9	7.8	3.2	10.5	18.8	13.7
Acute myeloid-----	1.3	1.3	2.9	6.2	1.6	8.8	8.4	55.8
Chronic myeloid-----	0.0	0.0	0.0	1.6	1.6	1.8	5.5	42.9
Other-----	1.3	0.0	0.0	0.0	0.0	4.2	0.0	5.7
Monocytic-----	0.0	0.0	0.0	0.0	0.0	0.0	4.3	0.0
Acute monocytic-----	0.0	0.0	0.0	0.0	0.0	2.1	0.0	0.0
Chronic monocytic-----	0.0	0.0	0.0	0.0	0.0	2.1	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other acute-----	0.0	0.0	0.0	0.0	0.0	3.5	2.1	0.0
Other chronic-----	0.0	0.0	0.0	0.0	0.0	1.8	2.1	8.6
Aleukemic, subleukemic & NOS-----	0.0	0.0	0.0	3.1	0.0	0.0	0.0	0.0
Other, III-defined & Unknown Sites-----	12.9	13.3	24.9	48.7	51.0	83.5	84.7	103.1
IN SITU CANCERS (NOT INCLUDED ABOVE)	3.9	10.3	3.1	9.7	8.8	12.5	10.9	5.7
Breast in situ-----	0.0	0.0	0.0	3.2	3.2	4.2	4.3	0.0
Cervix in situ (1988-1991)-----	3.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TABLE E2 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1988-1992, BY PRIMARY SITE IN THE CENTRAL LOUISIANA REGION. ALL RACES, MALES

Male Genital System		7.9	7.3	6.4
Prostate	0.0	0.0	0.0	0.0
Testis	0.2	0.0	0.3	4.3
Kidney & renal pelvis	0.0	0.0	0.0	4.3
Ureter	0.1	0.0	0.0	2.1
Other	0.0	0.0	0.0	2.1
Urinary System		1.6	5.0	6.4
Urinary bladder (incl in situ)	3.7	0.0	0.0	4.3
Kidney & renal pelvis	2.5	0.0	0.0	2.1
Ureter	1.0	0.0	0.0	2.1
Other	0.1	0.0	0.0	0.0
Eye & Orbit		4.4	4.4	4.3
Brain & Nervous System		0.0	0.0	4.3
Brain	0.6	4.5	1.5	4.3
Cranial nerves & other	0.5	1.5	1.5	4.3
Endocrine System		0.0	0.0	4.3
Thyroid	0.1	1.5	0.0	4.3
Thymus & other	0.0	1.5	0.0	4.3
Lymphomas		0.0	0.0	4.3
Hodgkin's disease	1.5	1.5	3.0	4.3
Non-Hodgkin's lymphoma	1.4	0.0	3.0	4.3
Multiple Myeloma		0.3	0.0	4.3
Leukemias		0.7	3.0	4.3
Lymphocytic	0.3	3.0	4.5	4.3
Acute lymphocytic	0.1	3.0	4.5	4.3
Chronic lymphocytic	0.2	0.0	0.0	4.3
Other	0.0	0.0	0.0	4.3
Myeloid	0.3	0.0	0.0	4.3
Acute myeloid	0.2	0.0	0.0	4.3
Chronic myeloid	0.1	0.0	0.0	4.3
Other	0.0	0.0	0.0	4.3
Monocytic	0.0	0.0	0.0	4.3
Acute monocytic	0.0	0.0	0.0	4.3
Chronic monocytic	0.0	0.0	0.0	4.3
Other	0.0	0.0	0.0	4.3
Other acute	0.1	0.0	0.0	4.3
Other chronic	0.0	0.0	0.0	4.3
Aleukemic, subleukemic & NOS	0.0	0.0	0.0	4.3
Other, ill-defined & Unknown Sites		1.6	0.0	4.3
IN SITU CANCERS (NOT INCLUDED ABOVE)		0.0	0.0	4.3
Breast in situ	0.0	0.0	0.0	4.3

TABLE E2 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1988-1992,
BY PRIMARY SITE IN THE CENTRAL LOUISIANA REGION. ALL RACES, MALES (CONTINUED)

PRIMARY SITE:	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+
INVASIVE CANCERS									
All sites-----	218.9	464.1	891.0	1308.8	2069.3	2664.9	3246.5	3810.7	4051.0
Oral Cavity & Pharynx-----	13.5	18.7	39.5	49.7	81.1	53.3	55.3	60.7	141.8
Lip-----	0.0	0.0	6.6	21.3	12.2	19.4	13.8	12.1	40.5
Tongue-----	0.0	6.2	16.4	17.7	24.3	0.0	0.0	12.1	40.5
Salivary gland-----	0.0	0.0	0.0	0.0	0.0	4.8	13.8	0.0	20.3
Floor of mouth-----	0.0	3.1	3.3	0.0	0.0	4.8	6.9	0.0	0.0
Gum & other mouth-----	5.4	0.0	0.0	0.0	0.0	4.1	14.5	0.0	0.0
Nasopharynx-----	2.7	33.1	0.0	0.0	4.1	0.0	0.0	0.0	0.0
Tonsil-----	5.4	0.0	6.6	0.0	4.1	4.8	0.0	0.0	20.3
Oropharynx-----	0.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0
Hypopharynx-----	0.0	0.0	0.0	10.6	24.3	4.8	13.8	12.1	20.3
Other-----	0.0	6.2	3.3	0.0	8.1	0.0	6.9	12.1	0.0
Digestive System-----	54.0	115.2	180.8	266.0	422.0	576.6	697.7	801.5	769.7
Esophagus-----	5.4	18.7	16.4	17.7	48.7	33.9	13.7	48.5	40.5
Stomach-----	8.1	21.8	26.3	21.3	44.6	67.8	76.0	109.2	0.0
Small intestine-----	0.0	0.0	6.6	0.0	8.1	0.0	0.0	0.0	20.3
Colon & rectum-----	24.3	62.3	98.6	173.8	239.4	329.5	414.5	449.0	445.6
Colon-----	18.9	40.5	69.0	117.0	146.1	261.6	331.6	376.2	243.1
Rectum & rectosigmoid-----	5.4	21.8	29.6	56.7	93.3	67.8	82.9	72.8	202.6
Anus, anal canal & anorectum-----	0.0	0.0	0.0	0.0	0.0	4.8	0.0	0.0	20.3
Liver & intrahepatic bile ducts-----	0.0	0.0	9.9	14.2	24.3	9.7	6.9	12.1	60.8
Liver-----	0.0	0.0	9.9	14.2	24.3	9.7	6.9	12.1	60.8
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Galbladder-----	2.7	0.0	0.0	0.0	0.0	0.0	19.4	13.8	0.0
Other biliary tract-----	0.0	0.0	0.0	0.0	3.5	0.0	9.7	27.6	24.3
Pancreas-----	10.8	12.5	23.0	35.5	56.8	92.1	145.1	157.8	101.3
Retroperitoneum-----	0.0	0.0	0.0	0.0	0.0	4.8	0.0	0.0	20.3
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	0.0	4.8	0.0	0.0	20.3
Other-----	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Respiratory System-----	56.7	130.8	305.8	468.2	706.0	683.2	787.5	788.8	445.6
Nose, nasal cavity & middle ear-----	2.7	0.0	3.3	0.0	4.1	0.0	0.0	12.1	0.0
Larynx-----	5.4	21.8	19.7	46.1	52.7	67.8	69.1	60.7	0.0
Lung & bronchus-----	48.6	109.0	282.8	415.0	637.0	615.3	711.5	679.6	445.6
Pleura -----	0.0	0.0	0.0	0.0	7.1	4.1	0.0	24.3	0.0
Trachea & other-----	0.0	0.0	0.0	0.0	0.0	8.1	0.0	12.1	0.0
Bones & Joints-----	2.7	0.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0
Soft Tissues (incl heart)-----	5.4	0.0	0.0	3.5	16.2	9.7	6.9	12.1	40.5
Skin (exclude basal & squamous)-----	32.4	28.0	29.6	17.7	69.0	19.4	13.8	36.4	60.8
Melanomas of skin-----	32.4	28.0	29.6	17.7	52.7	19.4	6.9	36.4	60.8
Other non-epithelial skin-----	0.0	0.0	0.0	0.0	16.2	0.0	6.9	0.0	0.0
Breast-----	0.0	3.1	3.3	3.5	4.1	0.0	0.0	0.0	20.3

TABLE E3 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1988-1992,
BY PRIMARY SITE IN THE CENTRAL LOUISIANA REGION. ALL RACES, FEMALES

PRIMARY SITE:	CUM. RATE	<5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44
INVASIVE CANCERS										
All sites-----	24.9	13.8	4.6	12.8	17.3	22.7	53.0	65.6	131.2	176.6
Oral Cavity & Pharynx-----	0.4	0.0	1.5	0.0	0.0	0.0	0.0	0.0	1.8	0.0
Lip-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tongue-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Salivary gland-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Floor of mouth-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gum & other mouth-----	0.1	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nasopharynx-----	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tonsil-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oropharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hypopharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0
Digestive System-----	4.8	3.1	0.0	0.0	0.0	3.2	1.6	3.2	14.2	14.5
Esophagus-----	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stomach-----	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0
Small intestine-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Colon & rectum-----	3.1	0.0	0.0	0.0	0.0	3.2	1.6	1.6	17.1	14.5
Colon-----	2.4	0.0	0.0	0.0	0.0	0.0	3.2	1.6	3.5	14.5
Rectum & rectosigmoid-----	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	0.0
Anus, anal canal & anorectum-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Liver & intrahepatic bile ducts-----	0.1	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Liver-----	0.1	3.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urinary Bladder-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other biliary tract-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pancreas-----	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	3.5
Retropitoneum-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Respiratory System-----	3.8	0.0	0.0	0.0	0.0	0.0	0.0	1.6	1.6	3.5
Nose, nasal cavity & middle ear-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.2
Larynx-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lung & bronchus-----	3.5	0.0	0.0	0.0	0.0	0.0	0.0	1.6	1.6	6.2
Pleura -----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trachea & other-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0
Bones & Joints-----	0.1	0.0	0.0	3.2	1.7	0.0	0.0	0.0	0.0	2.1
Soft Tissues (incl heart)-----	0.2	0.0	1.5	3.2	1.7	3.2	1.6	0.0	1.8	2.1
Skin (exclude basal & squamous)-----	0.8	0.0	0.0	0.0	0.0	4.9	9.4	1.6	8.9	14.5
Melanomas of skin-----	0.6	0.0	0.0	0.0	0.0	4.9	6.2	1.6	7.1	14.5
Other non-epithelial skin-----	0.1	0.0	0.0	0.0	0.0	0.0	3.1	0.0	1.8	0.0
Breast-----	7.0	0.0	0.0	0.0	0.0	1.6	12.5	20.8	53.2	81.0

TABLE E3 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1988-1992,
BY PRIMARY SITE IN THE CENTRAL LOUISIANA REGION. ALL RACES, FEMALES (CONTINUED)

PRIMARY SITE:	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+
INVASIVE CANCERS									
All Sites-----	285.8	417.2	581.8	831.3	1097.6	1262.8	1373.5	1594.8	1740.7
Oral Cavity & Pharynx-----	5.0	5.6	17.7	12.0	21.7	22.0	9.0	26.6	16.0
Lip-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tongue-----	0.0	0.0	3.0	6.0	9.3	7.3	4.5	0.0	0.0
Salivary gland-----	0.0	2.8	3.0	0.0	0.0	0.0	0.0	0.0	8.0
Floor of mouth-----	0.0	0.0	3.0	0.0	3.1	0.0	0.0	0.0	0.0
Gum & other mouth-----	0.0	2.8	0.0	0.0	6.2	7.3	4.5	19.9	8.0
Nasopharynx-----	0.0	0.0	3.0	0.0	0.0	3.7	0.0	0.0	0.0
Tonsil-----	0.0	0.0	5.9	6.0	0.0	3.7	0.0	0.0	0.0
Oropharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hypopharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	5.0	0.0	0.0	0.0	0.0	0.0	0.0	6.6	0.0
Digestive System-----	42.3	70.0	91.5	128.6	223.2	370.8	361.5	505.0	569.5
Esophagus-----	2.5	2.8	5.9	0.0	9.3	9.0	6.6	6.6	5.8
Stomach-----	0.0	5.6	3.0	12.0	21.7	29.4	31.6	39.9	24.1
Small intestine-----	0.0	0.0	3.0	3.0	0.0	24.3	0.0	0.0	16.0
Colon & rectum-----	24.9	44.8	56.1	56.1	145.0	246.0	225.9	358.8	344.9
Rectum & rectosigmoid-----	22.4	39.2	38.4	50.8	120.9	183.6	180.7	292.4	280.8
Anus, anal canal & anorectum-----	2.5	5.6	17.7	17.9	24.8	62.4	45.2	66.4	64.2
Liver & intrahepatic bile ducts-----	0.0	5.6	3.0	3.0	9.3	0.0	0.0	0.0	8.0
Liver-----	2.5	0.0	0.0	6.0	3.1	3.7	0.0	26.6	24.1
Intrahepatic bile ducts-----	0.0	0.0	0.0	6.0	3.1	3.7	0.0	19.9	24.1
Cat bladder-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.6	0.0
Other biliary tract-----	0.0	2.8	0.0	9.0	6.2	11.0	27.1	0.0	8.0
Pancreas-----	12.4	8.4	20.7	23.9	3.1	7.3	7.0	0.0	0.0
Retropitoneum-----	0.0	0.0	0.0	0.0	24.8	62.4	58.7	73.1	120.3
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0
Respiratory System-----	24.9	58.8	106.3	173.4	198.4	194.6	203.3	172.8	176.5
Nose, nasal cavity & middle ear-----	0.0	0.0	5.9	0.0	3.1	3.7	0.0	13.3	0.0
Larynx-----	5.0	2.8	11.8	12.0	6.2	7.3	9.0	13.3	0.0
Lung & bronchus-----	19.9	56.0	88.6	161.5	186.0	172.5	194.3	146.2	176.5
Pleura-----	0.0	0.0	0.0	0.0	0.0	3.7	0.0	0.0	0.0
Trachea & other-----	0.0	0.0	0.0	0.0	3.1	7.3	0.0	0.0	0.0
Bones & Joints-----	0.0	2.8	0.0	0.0	3.1	0.0	0.0	0.0	16.0
Soft Tissues (incl heart)-----	2.5	0.0	3.0	0.0	6.2	3.7	4.5	6.6	0.0
Skin (exclude basal & squamous)-----	9.9	11.2	20.7	15.0	24.8	29.4	63.3	33.2	56.2
Melanomas of skin-----	9.9	5.6	17.7	15.0	21.7	25.7	54.2	26.6	48.1
Other non-epithelial skin-----	0.0	5.6	3.0	0.0	3.1	3.7	9.0	6.6	8.0
Breast-----	121.8	148.4	191.9	242.2	266.7	268.0	316.3	338.9	280.8

TABLE E4 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1988-1992,
BY PRIMARY SITE IN THE CENTRAL LOUISIANA REGION. WHITES, BOTH SEXES

PRIMARY SITE:	CUM. RATE	<5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44
INVASIVE CANCERS										
All Sites-----	30.5	11.3	5.7	9.3	16.5	22.2	46.5	62.4	96.2	154.0
Oral Cavity & Pharynx-----	0.8	0.0	1.1	0.0	0.0	1.0	1.1	0.0	0.0	8.2
Lip-----	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	1.4
Tongue-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4
Salivary gland-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Floor of mouth-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gum & other mouth-----	0.1	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0
Nasopharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tonsil-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4
Oropharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hypopharynx-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4
Other-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4
Digestive System-----	6.0	1.1	0.0	0.0	0.0	2.0	3.2	7.7	13.4	16.5
Esophagus-----	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stomach-----	0.5	0.0	0.0	0.0	0.0	0.0	1.1	0.0	1.2	0.0
Small intestine-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Colon & rectum-----	3.9	0.0	0.0	0.0	0.0	2.0	2.1	3.3	7.3	15.1
Colon-----	2.8	0.0	0.0	0.0	0.0	0.0	1.1	2.2	6.1	13.7
Rectum & rectosigmoid-----	1.1	0.0	0.0	0.0	0.0	0.0	1.1	1.1	1.1	1.4
Anus, anal canal & anorectum-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Liver & intrahepatic bile ducts-----	0.2	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Liver-----	0.2	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Galbladder-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other biliary tract-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pancreas-----	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4
Retroperitoneum-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Respiratory System-----	7.2	0.0	0.0	0.0	0.0	0.0	0.0	1.1	2.2	3.7
Nose, nasal cavity & middle ear-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Larynx-----	0.6	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	2.7
Lung & bronchus-----	6.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	17.9
Pleura -----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trachea & other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	0.0
Bones & Joints-----	0.1	0.0	0.0	1.2	2.4	0.0	1.1	0.0	0.0	1.4
Soft Tissues (incl heart)-----	0.2	0.0	1.1	1.2	1.2	2.0	1.1	0.0	0.0	4.1
Skin (exclude basal & squamous)-----	1.0	0.0	0.0	0.0	0.0	3.0	6.3	5.5	11.0	13.7
Melanomas of skin-----	0.9	0.0	0.0	0.0	0.0	3.0	4.2	4.4	8.5	12.4
Other non-epithelial skin-----	0.1	0.0	0.0	0.0	0.0	0.0	2.1	1.1	2.4	1.4
Breast-----	3.9	0.0	0.0	0.0	0.0	0.0	0.0	3.2	8.8	24.4

TABLE E4 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1988-1992,
BY PRIMARY SITE IN THE CENTRAL LOUISIANA REGION, WHITES, BOTH SEXES (CONTINUED)

PRIMARY SITE:	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+
INVASIVE CANCERS									
All sites-----	249.7	405.3	681.3	1019.3	1479.5	1848.4	2125.3	2285.5	2429.2
Oral Cavity & Pharynx-----	3.3	9.2	29.0	24.2	45.6	31.1	24.1	37.7	68.1
Lip-----	0.0	0.0	3.9	8.1	8.7	5.2	6.9	35.4	15.1
Tongue-----	0.0	1.8	9.7	12.1	15.2	2.6	3.4	5.4	15.1
Salivary gland-----	0.0	0.0	1.9	0.0	0.0	2.6	6.9	0.0	15.1
Floor of mouth-----	0.0	1.8	0.0	0.0	0.0	2.2	3.4	0.0	0.0
Gum & other mouth-----	0.0	0.0	0.0	0.0	6.5	7.8	0.0	16.2	7.6
Nasopharynx-----	0.0	1.8	1.9	0.0	2.2	2.6	0.0	0.0	0.0
Tonsil-----	0.0	0.0	7.7	4.0	0.0	2.6	0.0	0.0	7.6
Oropharynx-----	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0
Hypopharynx-----	0.0	0.0	0.0	0.0	6.5	2.6	0.0	0.0	7.6
Other-----	1.6	3.7	1.9	0.0	4.3	0.0	3.4	10.8	0.0
Digestive System-----	49.0	66.3	108.4	183.3	291.1	456.3	489.1	549.8	658.4
Esophagus-----	4.9	1.8	5.8	6.0	21.7	10.4	6.9	16.2	15.1
Stomach-----	4.9	9.2	11.6	14.1	23.9	36.3	34.4	43.1	15.1
Small intestine-----	0.0	0.0	3.9	2.0	4.3	2.6	0.0	0.0	22.7
Colon & rectum-----	22.8	40.5	71.6	118.8	191.2	295.5	323.8	371.9	408.7
Colon-----	19.6	29.5	44.5	84.6	130.4	223.0	254.9	301.9	287.6
Rectum & rectosigmoid-----	3.3	11.1	27.1	34.2	60.8	72.6	68.9	70.1	121.1
Anus, anal canal & anorectum-----	0.0	3.7	1.9	0.0	4.3	2.6	0.4	0.0	7.6
Liver & Intrahepatic bile ducts-----	1.6	0.0	1.9	8.1	13.0	7.8	3.4	16.2	45.4
Liver-----	1.6	0.0	1.9	8.1	13.0	7.8	3.4	10.8	45.4
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.4	0.0
Gallbladder-----	0.0	0.0	0.0	2.0	4.3	18.1	27.6	10.8	0.0
Other biliary tract-----	0.0	1.8	0.0	4.0	2.2	7.8	17.2	0.0	15.1
Pancreas-----	13.1	9.2	11.6	28.2	26.1	70.0	75.8	91.6	105.9
Retropitoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	0.0	2.6	0.0	0.0	7.6
Peritoneum, omentum & mesentery-Other-----	1.6	0.0	0.0	0.0	0.0	2.6	0.0	0.0	0.0
Bones & Joints-----	1.6	1.8	1.9	0.0	2.2	0.0	0.0	0.0	15.1
Respiratory System-----	44.1	90.3	195.5	302.2	399.7	375.9	437.5	382.7	249.7
Nose, nasal cavity & middle ear-----	0.0	0.0	5.8	0.0	4.3	0.0	0.0	10.8	0.0
Larynx-----	4.9	11.1	17.4	30.2	23.9	36.3	37.9	27.0	0.0
Lung & bronchus-----	39.2	79.2	172.3	267.9	362.8	337.0	396.1	328.8	249.7
Pleura -----	0.0	0.0	0.0	4.0	2.2	2.6	3.4	10.8	0.0
Trachea & other-----	0.0	0.0	0.0	0.0	6.5	0.0	0.0	5.4	0.0
Soft Tissues (incl heart)-----	3.3	0.0	0.0	2.0	13.0	0.0	3.4	5.4	15.1
Skin (exclude basal & squamous)-----	22.8	18.4	23.2	16.1	50.0	25.9	48.2	43.1	68.1
Melanomas of skin-----	22.8	16.6	23.2	16.1	41.3	23.3	41.3	37.7	68.1
Other non-epithelial skin-----	0.0	1.8	0.0	0.0	8.7	2.6	6.9	5.4	0.0
Breast-----	62.0	84.7	100.6	132.9	156.4	158.1	203.2	237.2	234.6

TABLE E5 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1988-1992, BY PRIMARY SITE IN THE CENTRAL LOUISIANA REGION. WHITE MALES

TABLE E5 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1988-1992,
BY PRIMARY SITE IN THE CENTRAL LOUISIANA REGION. WHITE MALES (CONTINUED)

PRIMARY SITE:	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+
INVASIVE CANCERS									
All sites-----	193.5	414.1	804.4	1257.2	1974.4	2604.2	3250.0	3536.8	3993.4
Oral Cavity & Pharynx-----	3.3	19.0	40.0	34.4	69.5	35.7	52.3	46.9	191.5
Lip-----	0.0	0.0	8.0	17.2	14.9	11.9	17.4	15.6	54.7
Tongue-----	0.0	3.8	16.0	17.2	19.8	0.0	0.0	15.6	54.7
Salivary gland-----	0.0	0.0	0.0	0.0	0.0	5.9	17.4	0.0	27.4
Floor of mouth-----	0.0	3.8	0.0	0.0	0.0	5.9	8.7	0.0	0.0
Gum & other mouth-----	3.3	0.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0
Nasopharynx-----	0.0	3.8	0.0	0.0	0.0	5.0	0.0	0.0	0.0
Tonsil-----	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	27.4
Oropharynx-----	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Hypopharynx-----	0.0	0.0	0.0	0.0	14.9	5.9	0.0	0.0	27.4
Other-----	0.0	7.6	4.0	0.0	9.9	0.0	8.7	15.6	0.0
Digestive System-----	50.1	76.0	144.1	258.3	411.7	558.9	679.6	641.6	765.9
Esophagus-----	6.7	3.8	8.0	12.9	39.7	23.8	8.7	31.3	27.4
Stomach-----	10.0	19.0	24.0	21.5	29.8	41.6	52.3	46.9	0.0
Small intestine-----	0.0	0.0	4.0	0.0	29.9	0.0	0.0	0.0	27.4
Colon & rectum-----	20.9	45.6	96.0	180.8	262.9	362.7	453.1	422.5	437.6
Colon-----	16.7	30.4	64.0	124.9	158.7	285.4	365.9	328.5	191.5
Rectum & rectosigmoid-----	3.3	15.2	32.0	56.0	104.2	77.3	87.1	93.9	246.2
Anus, anal canal & anorectum-----	0.0	0.0	0.0	0.0	0.0	5.9	0.0	0.0	0.0
Liver & Intrahepatic bile ducts-----	0.0	0.0	4.0	8.6	24.8	11.9	8.7	0.0	82.1
Liver-----	0.0	0.0	0.0	4.0	8.6	24.8	11.9	8.7	0.0
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Galbladder-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other biliary tract-----	0.0	0.0	0.0	0.0	4.3	0.0	23.8	17.4	31.3
Pancreas-----	10.0	7.6	8.0	30.1	44.6	77.3	113.3	109.5	54.7
Retroperitoneum-----	0.0	0.0	0.0	0.0	0.0	5.9	0.0	0.0	82.1
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27.4
Other-----	3.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Respiratory System-----	56.7	129.2	288.1	439.1	649.9	648.1	801.6	751.2	410.3
Nose, nasal cavity & middle ear-----	0.0	0.0	4.0	0.0	5.0	0.0	0.0	0.0	0.0
Larynx-----	3.3	22.8	20.0	51.7	44.6	77.3	78.4	46.9	0.0
Lung & bronchus-----	53.4	106.4	264.1	378.9	585.4	570.8	714.5	657.3	410.3
Pleura -----	0.0	0.0	0.0	8.6	5.0	0.0	8.7	31.3	0.0
Trachea & other-----	0.0	0.0	0.0	0.0	9.9	0.0	0.0	15.6	0.0
Bones & Joints-----	3.3	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
Soft Tissues (incl heart)-----	3.3	0.0	0.0	4.3	19.8	0.0	8.7	15.6	54.7
Skin (exclude basal & squamous)-----	33.4	30.4	28.0	17.2	79.4	23.8	17.4	46.9	82.1
Melanomas of skin-----	33.4	30.4	28.0	59.5	19.8	23.8	8.7	46.9	82.1
Other non-epithelial skin-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Breast-----	0.0	3.8	4.0	4.3	0.0	0.0	0.0	0.0	27.4

TABLE E6 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1988-1992,
BY PRIMARY SITE IN THE CENTRAL LOUISIANA REGION. WHITE FEMALES

PRIMARY SITE:	CUM. RATE	<5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44
INVASIVE CANCERS										
All Sites-----	24.8	11.5	6.9	11.9	25.0	20.9	62.1	67.0	120.3	191.1
Oral Cavity & Pharynx-----	0.5	0.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lip-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tongue-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Salivary gland-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Floor of mouth-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gum & other mouth-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nasopharynx-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tonsil-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oropharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hypopharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Digestive System-----	4.5	2.3	0.0	0.0	0.0	2.3	2.2	4.5	12.3	13.9
Esophagus-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stomach-----	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Small intestine-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Colon & rectum-----	2.9	0.0	0.0	0.0	0.0	2.3	2.2	2.2	7.4	13.9
Colon-----	2.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rectum & rectosigmoid-----	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	13.9
Anus, anal canal & anorectum-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Liver & Intrahepatic bile ducts-----	0.1	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Liver-----	0.1	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gallbladder-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other biliary tract-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pancreas-----	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	2.5
Retroperitoneum-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Respiratory System-----	3.8	0.0	0.0	0.0	0.0	0.0	0.0	2.2	0.0	2.5
Nose, nasal cavity & middle ear-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Larynx-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.0
Lung & bronchus-----	3.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.3
Pleura -----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trachea & other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0
Bones & Joints-----	0.1	0.0	0.0	2.4	2.5	0.0	0.0	0.0	0.0	2.8
Soft Tissues (incl heart)-----	0.1	0.0	2.3	2.4	2.5	2.3	2.2	0.0	2.5	2.8
Skin (exclude basal & squamous)-----	0.8	0.0	0.0	0.0	0.0	7.0	13.3	0.0	9.8	19.4
Melanomas of skin-----	0.7	0.0	0.0	0.0	0.0	7.0	8.9	0.0	7.4	19.4
Other non-epithelial skin-----	0.1	0.0	0.0	0.0	0.0	0.0	4.4	0.0	2.5	0.0
Breast-----	7.2	0.0	0.0	0.0	0.0	0.0	6.7	17.9	49.1	83.1

TABLE E6 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1988-1992,
BY PRIMARY SITE IN THE CENTRAL LOUISIANA REGION. WHITE FEMALES (CONTINUED)

PRIMARY SITE:	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+
INVASIVE CANCERS									
All sites-----	303.4	397.0	566.0	810.1	1093.9	1264.1	1390.0	1628.0	1830.9
Oral Cavity & Pharynx-----	3.2	0.0	18.7	15.1	27.1	27.6	5.7	32.9	20.9
Lip-----	0.0	0.0	0.0	0.0	3.9	0.0	0.0	0.0	0.0
Tongue-----	0.0	0.0	3.7	7.6	11.6	9.2	5.7	0.0	0.0
Salivary gland-----	0.0	0.0	3.7	0.0	0.0	0.0	0.0	0.0	10.5
Floor of mouth-----	0.0	0.0	0.0	0.0	3.9	0.0	0.0	0.0	0.0
Gum & other mouth-----	0.0	0.0	0.0	0.0	0.0	7.7	9.2	0.0	24.7
Nasopharynx-----	0.0	0.0	0.0	3.7	0.0	0.0	4.6	0.0	0.0
Tonsil-----	0.0	0.0	0.0	7.5	7.6	0.0	4.6	0.0	0.0
Oropharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hypopharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.2
Digestive System-----	47.9	57.2	75.0	117.4	197.1	376.9	364.6	501.6	617.3
Esophagus-----	3.2	0.0	3.7	0.0	7.7	0.0	5.7	8.2	10.5
Stomach-----	0.0	0.0	0.0	7.6	19.3	32.2	22.8	41.1	20.9
Small intestine-----	0.0	0.0	3.7	3.8	0.0	4.6	0.0	0.0	20.9
Colon & rectum-----	25.5	35.8	48.7	64.4	135.3	243.6	239.3	345.3	397.6
Colon-----	22.4	28.6	26.2	49.2	108.2	174.7	182.3	287.8	324.3
Rectum & rectosigmoid-----	3.2	7.2	22.5	15.1	27.1	69.0	57.0	57.6	73.2
Anus, anal canal & anorectum-----	0.2	7.2	23.7	0.0	7.7	0.0	0.0	0.0	10.5
Liver & Intrahepatic bile ducts-----	3.2	0.0	0.0	0.0	7.6	3.9	4.6	0.0	24.7
Liver-----	3.2	0.0	0.0	0.0	7.6	3.9	4.6	0.0	31.4
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	7.7	13.8	34.2	8.2
Galbladder-----	0.0	0.0	0.0	0.0	3.8	3.8	3.9	0.0	0.0
Other biliary tract-----	0.0	3.6	0.0	0.0	26.5	11.6	64.4	51.3	82.2
Pancreas-----	16.0	10.7	15.0	0.0	0.0	0.0	0.0	0.0	115.1
Retropitoneum-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.5
Respiratory System-----	31.9	53.6	108.7	181.7	204.9	165.5	199.4	189.1	188.3
Nose, nasal cavity & middle ear-----	0.0	0.0	7.5	0.0	3.9	0.0	0.0	16.4	0.0
Larynx-----	6.4	0.0	15.0	11.4	7.7	4.6	11.4	16.4	0.0
Lung & bronchus-----	25.5	53.6	86.2	170.4	189.4	156.3	188.0	156.2	188.3
Pleura -----	0.0	0.0	0.0	0.0	0.0	4.6	0.0	0.0	0.0
Trachea & other-----	0.0	0.0	0.0	0.0	3.9	0.0	0.0	0.0	0.0
Bones & Joints-----	0.0	3.6	0.0	0.0	0.0	3.9	0.0	0.0	20.9
Soft Tissues (incl heart)-----	3.2	0.0	0.0	0.0	0.0	7.7	0.0	0.0	0.0
Skin (exclude basal & squamous)-----	12.8	7.2	18.7	15.1	27.1	27.6	68.4	41.1	62.8
Melanomas of skin-----	12.8	3.6	18.7	15.1	27.1	23.0	62.7	32.9	62.8
Other non-epithelial skin-----	0.0	3.6	0.0	0.0	0.0	4.6	5.7	8.2	0.0
Breast-----	121.3	160.9	191.2	246.1	278.3	280.4	336.1	361.8	313.9

TABLE E7 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1988-1992, BY PRIMARY SITE IN THE CENTRAL LOUISIANA REGION. BLACKS, BOTH SEXES

PRIMARY SITE:	CUM. RATE	<5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44
INVASIVE CANCERS										
All Sites-----	34.1	19.3	9.5	15.3	2.8	20.0	19.5	37.1	126.5	133.7
Oral Cavity & Pharynx-----	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	9.9
Lip-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tongue-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	0.0
Salivary gland-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Floor of mouth-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gum & other mouth-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nasopharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tonsil-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oropharynx-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hypopharynx-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Digestive System-----	8.2	2.4	0.0	2.5	0.0	5.0	2.8	3.1	18.1	29.7
Esophagus-----	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stomach-----	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Small intestine-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	0.0
Colon & rectum-----	3.9	0.0	0.0	0.0	0.0	5.0	2.8	10.8	24.8	0.0
Colon-----	3.9	0.0	0.0	0.0	0.0	5.0	2.8	0.0	3.6	19.8
Rectum & rectosigmoid-----	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	5.0
Anus, anal canal & anorectum-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Liver & intrahepatic bile ducts-----	0.3	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Liver-----	0.3	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Galbladder-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other biliary tract-----	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pancreas-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Retropitoneum-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Peritoneum, omentum & mesentery-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Respiratory System-----	8.7	0.0	0.0	0.0	0.0	0.0	0.0	3.1	10.8	14.9
Nose, nasal cavity & middle ear-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Larynx-----	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.6	0.0
Lung & bronchus-----	8.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.2	14.9
Pleura-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trachea & other-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bones & Joints-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Soft Tissues (incl heart)-----	0.3	0.0	0.0	0.0	0.0	2.5	0.0	2.5	0.0	5.0
Skin (exclude basal & squamous)-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Melanomas of skin-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other non-epithelial skin-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Breast-----	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	12.4

TABLE E7 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1988-1992,
BY PRIMARY SITE IN THE CENTRAL LOUISIANA REGION. BLACKS, BOTH SEXES (CONTINUED)

PRIMARY SITE:	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+
INVASIVE CANCERS									
All sites-----	242.2	572.1	929.2	1165.7	1652.5	1880.6	1982.1	2679.1	2241.2
Oral Cavity & Pharynx-----	26.9	23.5	24.9	34.8	47.2	32.8	40.2	42.5	0.0
Lip-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tongue-----	0.0	7.8	8.3	8.7	18.9	0.0	0.0	0.0	0.0
Salivary gland-----	0.0	7.8	0.0	0.0	0.0	0.0	0.0	21.3	0.0
Floor of mouth-----	0.0	0.0	16.6	0.0	0.0	0.0	0.0	0.0	0.0
Gum & other mouth-----	0.0	7.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nasopharynx-----	6.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tonsil -----	13.5	0.0	0.0	0.0	0.0	9.4	10.9	0.0	0.0
Oropharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hypopharynx-----	0.0	0.0	0.0	0.0	26.1	18.9	0.0	0.0	0.0
Other-----	6.7	0.0	0.0	0.0	0.0	0.0	0.0	26.8	21.3
Digestive System-----	47.1	195.9	240.6	217.5	396.6	481.7	482.1	829.3	535.9
Esophagus-----	0.0	47.0	33.2	8.7	47.2	43.7	26.8	442.5	24.4
Stomach-----	0.0	31.3	24.9	26.1	66.1	87.5	107.1	127.6	24.4
Small intestine-----	0.0	0.0	8.3	0.0	0.0	0.0	0.0	0.0	0.0
Colon & rectum-----	33.6	101.9	91.3	104.4	170.0	229.6	174.1	467.8	268.0
Colon-----	26.9	78.4	83.0	69.6	141.6	196.8	147.3	404.0	219.2
Rectum & rectosigmoid-----	6.7	23.5	8.3	34.8	28.3	32.8	26.8	63.8	48.7
Anus, anal canal & anorectum-----	0.0	0.0	0.0	8.7	9.4	0.0	0.0	0.0	24.4
Liver & intrahepatic bile ducts-----	0.0	0.0	16.6	17.4	9.4	0.0	0.0	42.5	0.0
Liver-----	0.0	0.0	16.6	17.4	9.4	0.0	0.0	42.5	0.0
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Galbladder-----	6.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other biliary tract-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.4
Pancreas-----	6.7	15.7	66.4	34.8	94.4	98.4	10.9	13.4	0.0
Retroperitoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	0.0	0.0	160.7	148.8	146.2
Peritoneum, omentum & mesentery-Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	24.4
Bones & Joints-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Respiratory System-----	20.2	109.7	232.3	339.3	491.0	524.8	415.2	425.3	268.0
Nose, nasal cavity & middle ear-----	6.7	15.7	8.3	17.4	28.3	21.9	0.0	21.3	0.0
Larynx-----	13.5	94.0	224.0	321.9	462.7	470.2	415.2	42.5	268.0
Lung & bronchus-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	361.2	0.0
Pleura -----	0.0	0.0	0.0	0.0	0.0	21.9	0.0	0.0	0.0
Trachea & other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Soft Tissues (incl heart)-----	6.7	0.0	8.3	0.0	0.0	0.0	32.8	13.4	0.0
Skin (exclude basal & squamous)-----	0.0	7.8	8.3	0.0	9.4	0.0	13.4	21.3	0.0
Melanomas of skin-----	0.0	7.0	8.3	0.0	0.0	0.0	0.0	0.0	24.4
Other non-epithelial skin-----	0.0	7.8	0.0	0.0	9.4	0.0	13.4	0.0	0.0
Breast-----	60.5	62.7	116.2	139.2	141.6	131.2	147.3	127.6	121.8

	IN SITU CANCERS (NOT INCLUDED ABOVE)		
Female Genital System-----			
Cervix uteri-----	87.0	85.1	194.9
Cervix uteri-----	17.4	26.8	0.0
Corpus uteri-----	34.8	32.8	0.0
Uterus, NOS-----	0.0	42.5	121.8
Ovary-----	0.0	0.0	0.0
Vagina-----	0.0	13.4	24.4
Vulva-----	0.0	10.9	24.4
Other-----	0.0	0.0	0.0
Male Genital System-----			
Prostate-----	141.6	401.8	657.7
Testis-----	9.4	388.4	609.0
Penis-----	47.2	680.4	0.0
Other-----	28.3	0.0	0.0
Urinary System-----			
Urinary bladder (incl in situ)-----	217.2	317.1	146.2
Kidney & renal pelvis-----	113.1	87.5	121.8
Ureter-----	0.0	28.3	24.4
Other-----	0.0	43.7	0.0
Eye & Orbit-----	0.0	0.0	0.0
Brain & Nervous System-----			
Brain-----	0.0	0.0	0.0
Cranial nerves & other-----	0.0	0.0	0.0
Endocrine System-----			
Thyroid-----	6.7	7.8	21.3
Thymus & other-----	0.0	0.0	0.0
Lymphomas-----			
Hodgkin's disease-----	6.7	15.7	24.4
Non-Hodgkin's lymphoma-----	0.0	0.0	0.0
Multiple Myeloma-----	0.0	15.7	24.4
Leukemias-----			
Lymphocytic-----	0.0	7.8	24.4
Acute lymphocytic-----	0.0	3.2	0.0
Chronic lymphocytic-----	0.0	8.3	0.0
Other-----	0.0	0.0	0.0
Myeloid-----	0.0	7.8	42.5
Acute myeloid-----	0.0	16.6	0.0
Chronic myeloid-----	0.0	0.0	0.0
Other-----	0.0	0.0	0.0
Monocytic-----	0.0	0.0	0.0
Acute monocytic-----	0.0	0.0	0.0
Chronic monocytic-----	0.0	0.0	0.0
Other-----	0.0	0.0	0.0
Other acute-----	0.0	0.0	0.0
Other chronic-----	0.0	0.0	0.0
Aleukemic, subleukemic & NOS-----	0.0	8.3	0.0
Other, ill-defined & Unknown Sites	26.9	23.5	194.9
Breast in situ-----	6.7	7.8	24.4
Cervix in situ (1988-1991)-----	0.0	0.0	0.0

TABLE E8 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1988-1992, BY PRIMARY SITE IN THE CENTRAL LOUISIANA REGION. BLACK MALES

Male Genital System		10.8
Prostate	0.0	0.0
Testis	0.0	0.0
Penis	0.0	0.0
Other	0.0	0.0
Urinary System		4.4
Urinary bladder (incl in situ)	3.6	0.0
Kidney & renal pelvis	1.7	0.0
Ureter	0.0	0.0
Other	0.0	0.0
Eye & Orbit		0.0
Brain & Nervous System		0.0
Brain	0.1	4.8
Cranial nerves & other	0.0	0.0
Endocrine System		0.0
Thyroid	0.2	0.0
Thymus & other	0.0	0.0
Lymphomas		0.0
Hodgkin's disease	1.2	4.8
Non-Hodgkin's lymphoma	0.2	4.8
Other	1.0	4.7
Multiple Myeloma		0.7
Leukemias		0.7
Lymphocytic	0.2	4.8
Acute lymphocytic	0.1	4.8
Chronic lymphocytic	0.1	0.0
Other	0.0	0.0
Myeloid	0.3	0.0
Acute myeloid	0.3	0.0
Chronic myeloid	0.0	0.0
Other	0.0	0.0
Monocytic	0.0	0.0
Acute monocytic	0.0	0.0
Chronic monocytic	0.0	0.0
Other	0.0	0.0
Other acute	0.2	0.0
Other chronic	0.1	0.0
Aleukemic, subleukemic & NOS	0.1	5.0
Other, III-defined & Unknown Sites	2.2	0.0
IN SITU CANCERS (NOT INCLUDED ABOVE)		0.0
Breast in situ	0.0	0.0

TABLE E8 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1988-1992,
BY PRIMARY SITE IN THE CENTRAL LOUISIANA REGION.

PRIMARY SITE:	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+
INVASIVE CANCERS									
All Sites-----	283.9	711.9	1301.2	1486.9	2457.3	2834.2	3130.3	4619.6	4193.5
Oral Cavity & Pharynx-----	44.8	18.3	38.3	83.8	113.8	80.2	68.1	108.7	0.0
Lip-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tongue-----	0.0	18.3	19.1	20.9	45.5	0.0	0.0	0.0	0.0
Salivary gland-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.3	0.0
Floor of mouth-----	0.0	0.0	19.1	0.0	0.0	0.0	0.0	0.0	0.0
Gum & other mouth-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nasopharynx-----	14.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tonsil-----	29.9	0.0	0.0	0.0	0.0	22.8	26.7	0.0	0.0
Oropharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hypopharynx-----	0.0	0.0	0.0	0.0	62.8	45.5	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Digestive System-----	74.7	310.3	363.6	272.3	477.8	668.4	748.6	1304.3	806.5
Esophagus-----	0.0	91.3	57.4	20.9	91.0	80.2	34.0	108.7	80.6
Stomach-----	0.0	36.5	38.3	20.9	113.8	187.2	170.1	271.7	0.0
Small intestine-----	0.0	0.0	19.1	0.0	0.0	0.0	0.0	0.0	0.0
Colon & rectum-----	44.8	146.0	114.8	125.7	136.5	187.2	238.2	543.5	483.9
Colon-----	29.9	91.3	95.7	83.8	91.0	160.4	170.1	543.5	403.2
Rectum & rectosigmoid-----	14.9	54.8	19.1	41.9	45.5	26.7	68.1	0.0	80.6
Anus, anal canal & anorectum-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	80.6
Liver & Intrahepatic bile ducts-----	0.0	0.0	38.3	41.9	22.8	0.0	0.0	54.3	0.0
Liver-----	0.0	0.0	38.3	41.9	22.8	0.0	0.0	54.3	0.0
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gallbladder-----	14.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other biliary tract-----	0.0	0.0	0.0	0.0	0.0	0.0	26.7	34.0	0.0
Pancreas-----	14.9	36.5	95.7	62.8	113.8	160.4	272.2	326.1	161.3
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	26.7	0.0	0.0
Respiratory System-----	44.8	146.0	401.8	607.3	955.6	828.9	714.5	923.9	564.5
Nose, nasal cavity & middle ear-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54.3	0.0
Larynx-----	14.9	18.3	19.1	20.9	68.3	26.7	0.0	108.7	0.0
Lung & bronchus-----	29.9	127.8	382.7	586.4	887.4	802.1	714.5	760.9	564.5
Pleura-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trachea & other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bones & Joints-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Soft Tissues (incl heart)-----	14.9	0.0	0.0	0.0	0.0	0.0	53.5	0.0	0.0
Skin (exclude basal & squamous)-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Melanomas of skin-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other non-epithelial skin-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Breast-----	0.0	0.0	0.0	0.0	0.0	22.8	0.0	0.0	0.0

TABLE E9 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1988-1992,
BY PRIMARY SITE IN THE CENTRAL LOUISIANA REGION.

PRIMARY SITE:	CUM. RATE	<5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44
INVASIVE CANCERS										
All Sites-----	25.0	19.2	0.0	15.4	0.0	28.5	33.9	55.4	151.6	128.3
Oral Cavity & Pharynx-----	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9	0.0
Lip-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tongue-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Salivary gland-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Floor of mouth-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gum & other mouth-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nasopharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tonsil-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oropharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hypopharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9	0.0
Other-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Digestive System-----	6.0	4.8	0.0	0.0	0.0	5.7	0.0	0.0	13.8	18.3
Esophagus-----	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stomach-----	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Small intestine-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Colon & rectum-----	3.7	0.0	0.0	0.0	0.0	5.7	0.0	0.0	6.9	18.3
Colon-----	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rectum & rectosigmoid-----	0.4	0.0	0.0	0.0	0.0	5.7	0.0	0.0	6.9	18.3
Anus, anal canal & anorectum-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Liver & intrahepatic bile ducts-----	0.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Liver-----	0.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gallbladder-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other biliary tract-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pancreas-----	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9	0.0
Retropitoneum-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Respiratory System-----	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.2	6.9
Nose, nasal cavity & middle ear-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Larynx-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lung & bronchus-----	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.2	6.9
Pleura -----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trachea & other-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bones & Joints-----	0.0	0.0	0.0	0.0	5.1	0.0	0.0	0.0	0.0	0.0
Soft Tissues (incl heart)-----	0.2	0.0	0.0	5.1	0.0	5.7	0.0	0.0	0.0	0.0
Skin (exclude basal & squamous)-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Melanomas of skin-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other non-epithelial skin-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Breast-----	6.6	0.0	0.0	0.0	0.0	5.7	28.2	24.6	68.9	73.3

TABLE E9 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1988-1992,
BY PRIMARY SITE IN THE CENTRAL LOUISIANA REGION.

PRIMARY SITE:	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+
INVASIVE CANCERS									
All Sites-----	208.1	466.9	644.5	937.5	1081.5	1220.9	1236.7	1432.1	1396.2
Oral Cavity & Pharynx-----	12.2	27.5	14.6	0.0	0.0	0.0	22.1	0.0	0.0
Lip-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tongue-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Salivary gland-----	0.0	13.7	14.0	0.0	0.0	0.0	0.0	0.0	0.0
Floor of mouth-----	0.0	0.0	14.6	0.0	0.0	0.0	0.0	0.0	0.0
Gum & other mouth-----	0.0	13.7	0.0	0.0	0.0	0.0	22.1	0.0	0.0
Nasopharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tonsil-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oropharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hypopharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	12.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Digestive System-----	24.5	109.9	146.5	178.6	339.0	351.5	309.2	523.9	418.8
Esophagus-----	0.0	13.7	14.6	0.0	16.1	18.5	22.1	0.0	0.0
Stomach-----	0.0	27.5	14.6	29.8	32.3	18.5	66.3	34.9	34.9
Small intestine-----	0.0	0.0	73.0	0.0	0.0	0.0	0.0	0.0	0.0
Colon & rectum-----	24.5	68.7	73.2	89.3	193.7	259.7	222.0	132.5	419.1
Colon-----	24.5	68.7	73.2	59.5	177.6	222.0	132.5	314.4	174.5
Rectum & rectosigmoid-----	0.0	0.0	0.0	29.8	16.1	37.0	0.0	104.8	139.6
Anus, anal canal & anorectum-----	0.0	0.0	0.0	14.9	16.1	0.0	0.0	0.0	34.9
Liver & Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Liver-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Galbladder-----	0.0	0.0	0.0	0.0	29.8	0.0	0.0	0.0	34.9
Other biliary tract-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pancreas-----	0.0	0.0	43.9	14.9	80.7	55.5	88.3	34.9	139.6
Retropitoneum-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34.9
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Respiratory System-----	0.0	82.4	102.5	148.8	161.4	314.5	220.8	104.8	139.6
Nose, nasal cavity & middle ear-----	0.0	0.0	0.0	0.0	0.0	18.5	0.0	0.0	0.0
Larynx-----	0.0	13.7	0.0	14.9	0.0	18.5	0.0	0.0	0.0
Lung & bronchus-----	0.0	68.7	102.5	133.9	161.4	240.5	220.8	104.8	139.6
Pleura -----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trachea & other-----	0.0	0.0	0.0	0.0	0.0	37.0	0.0	0.0	0.0
Bones & Joints-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Soft Tissues (incl heart)-----	0.0	0.0	14.6	0.0	0.0	18.5	22.1	34.9	0.0
Skin (exclude basal & squamous)-----	0.0	13.7	14.6	0.0	16.1	0.0	22.1	0.0	34.9
Melanomas of skin-----	0.0	0.0	14.6	0.0	0.0	0.0	0.0	0.0	0.0
Other non-epithelial skin-----	0.0	13.7	0.0	0.0	16.1	0.0	22.1	0.0	34.9
Breast-----	110.1	109.9	205.1	238.1	226.0	222.0	242.9	209.6	174.5

	1988-1991	1992-1996	1997-2001	2002-2006	2007-2011	2012-2016	2017-2021	2022-2026
Female Genital System-----								
Cervix uteri-----	279.2	139.7	34.9	44.2	88.3	104.8	139.6	34.9
Corpus uteri-----	0.0	29.3	59.5	55.5	44.3	148.0	242.1	12.2
Uterus, NOS-----	12.2	13.7	0.0	37.0	0.0	16.1	29.8	102.5
Ovary-----	0.0	14.6	0.0	48.4	0.0	80.7	29.3	41.2
Vagina-----	0.0	29.3	44.6	80.7	18.5	80.7	27.5	12.2
Vulva-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urinary System-----								
Kidney & renal pelvis-----	148.8	148.8	14.9	55.5	22.1	69.9	104.7	242.1
Ureter-----	0.0	13.7	14.6	29.8	0.0	0.0	34.9	12.2
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Eye & Orbit-----								
Brain & Nervous System-----	41.2	13.7	14.6	16.1	0.0	0.0	0.0	0.0
Brain-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Thymus & other-----	12.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Craniial nerves & other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Endocrine System-----								
Thyroid-----	24.5	12.2	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	12.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lymphomas-----								
Hodgkin's disease-----	41.2	13.7	0.0	14.9	16.1	18.5	44.2	12.2
Non-Hodgkin's lymphoma-----	0.0	13.7	0.0	44.6	16.1	18.5	44.2	0.0
Multiple Myeloma-----								
Leukemias-----								
Lymphocytic-----	0.0	13.7	14.6	14.9	0.0	37.0	44.2	12.2
Acute Lymphocytic-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chronic Lymphocytic-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Myeloid-----								
Acute myeloid-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chronic myeloid-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monocytic-----								
Acute monocytic-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chronic monocytic-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other, ill-defined & Unknown Sites (NOT INCLUDED ABOVE)	12.2	41.2	0.0	104.2	16.1	55.5	66.3	139.7
IN SITU CANCERS								
Breast in situ-----	12.2	13.7	0.0	0.0	0.0	0.0	0.0	44.2
Cervix in situ (1988-1991)-----	0.0	0.0	0.0	0.0	0.0	14.9	0.0	34.9

TABLE P - ESTIMATED 5-YEAR POPULATION BY RACE, SEX AND AGE IN THE CENTRAL LOUISIANA REGION, 1988-1992

AGE	ALL RACES			WHITES			BLACKS		
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
< 5	131,869	66,659	65,210	88,338	44,972	43,366	41,531	20,747	20,784
5 - 9	132,039	67,293	64,746	88,206	44,982	43,224	42,142	21,444	20,698
10 - 14	127,138	64,818	62,320	86,185	44,094	42,091	39,267	19,844	19,423
15 - 19	121,928	64,180	57,748	84,996	45,049	39,947	35,173	18,169	17,004
20 - 24	141,310	79,685	61,625	98,999	55,928	43,071	40,039	22,512	17,527
25 - 29	132,646	68,546	64,100	94,703	49,642	45,061	35,828	18,116	17,712
30 - 34	125,677	63,204	62,473	91,396	46,615	44,781	32,304	16,057	16,247
35 - 39	111,412	54,999	56,413	82,086	41,355	40,731	27,671	13,161	14,510
40 - 44	94,706	46,562	48,144	72,746	36,648	36,098	20,201	9,285	10,916
45 - 49	77,238	37,007	40,231	61,285	29,969	31,316	14,864	6,693	8,171
50 - 54	67,822	32,108	35,714	54,282	26,323	27,959	12,760	5,478	7,282
55 - 59	64,277	30,414	33,863	51,669	24,989	26,680	12,053	5,226	6,827
60 - 64	61,634	28,194	33,440	49,643	23,227	26,416	11,495	4,775	6,720
65 - 69	56,897	24,646	32,251	46,029	20,158	25,871	10,590	4,395	6,195
70 - 74	47,879	20,639	27,240	38,573	16,819	21,754	9,146	3,740	5,406
75 - 79	36,610	14,477	22,133	29,031	11,477	17,554	7,467	2,939	4,528
80 - 84	23,289	8,240	15,049	18,552	6,390	12,162	4,703	1,840	2,863
85+	17,403	4,937	12,466	13,214	3,656	9,558	4,105	1,240	2,865
ALL AGES	1,571,774	776,608	795,166	1,149,933	572,293	577,640	401,339	195,661	205,678

Appendices

Appendix 1

***SEER Groupings of Primary Cancer Sites
and Their ICD-O-2 Codes***

Primary Site	Site (C) / Morphology (M) Codes	Excluding Morphology Codes (M)
Buccal cavity and pharynx		
Lip	C000-C009	9590-9989
Tongue	C019-C029	9590-9989
Salivary Glands	C079-C089	9590-9989
Floor of mouth	C040-C049	9590-9989
Gum and other mouth	C030-C039,C050-C059,C060-C069	9590-9989
Nasopharynx	C110-C119	9590-9989
Tonsil	C090-C099	9590-9989
Oropharynx	C100-C109	9590-9989
Hypopharynx	C129,C130-C139,C141	9590-9989
Other buccal cavity and pharynx	C140,C142-C148	9590-9989
Digestive system		
Esophagus	C150-C159	9590-9989
Stomach	C160-C169	9590-9989
Small intestine	C170-C179	9590-9989
Colon excluding rectum		
Cecum	C180	9590-9989
Appendix	C181	9590-9989
Ascending colon	C182	9590-9989
Hepatic flexure	C183	9590-9989
Transverse colon	C184	9590-9989
Splenic flexure	C185	9590-9989
Descending colon	C186	9590-9989
Sigmoid colon	C187	9590-9989
Large intestine, NOS	C188-C189,C260	9590-9989
Rectum and rectosigmoid		
Rectosigmoid junction	C199	9590-9989
Rectum	C209	9590-9989
Anus, anal canal and anorectum	C210-C212,C218	9590-9989
Liver and intrahepatic bile duct		
Liver	C220	9590-9989
Intrahepatic bile ducts	C221	9590-9989
Gallbladder	C239	9590-9989
Other biliary	C240-C249	9590-9989
Pancreas	C250-C259	9590-9989
Retroperitoneum	C480	9590-9989
Peritoneum,omentum and mesentery	C481-C482	9590-9989
Other digestive organs	C268-C269,C488	9590-9989

Primary Site	Site (C) / Morphology (M) Codes	Excluding Morphology Codes (M)
Respiratory system		
Nasal cavity, middle ear and accessory sinuses	C300-C301,C310-C319	9590-9989
Larynx	C320-C329	9590-9989
Lung and bronchus	C340-C349	9590-9989
Pleura	C384	9590-9989
Trachea, mediastinum, and other respiratory organs	C339,C381-C383,C388,C390, C398,C399	9590-9989 9590-9989
Bones and joints	C400-C419	9590-9989
Soft Tissue (including heart)	C380, C470-C479,C490-C499	9590-9989
Skin (excluding basal & squamous)		
Melanomas - skin	C440-C449 (M8720 - M8790)	
Other non-epithelial skin	C440-C449	8000-8004, 8010-8012, 8070-8076, 8090-8096, 8720-8790, 9590-9989
Breast	C500-C509	9590-9989
Female genital system		
Cervix	C530-C539	9590-9989
Corpus	C540-C549	9590-9989
Uterus, NOS	C559	9590-9989
Ovary	C569	9590-9989
Vagina	C529	9590-9989
Vulva	C510-C519	9590-9989
Other female genital organs	C570-C589	9590-9989
Male genital system		
Prostate	C619	9590-9989
Testis	C620-C629	9590-9989
Penis	C600-C609	9590-9989
Other male genital organs	C630-C639	9590-9989
Urinary system		
Bladder	C670-C679	9590-9989
Kidney and renal pelvis	C649,C659	9590-9989
Ureter	C669	9590-9989
Other urinary organs	C680-C689	9590-9989

Primary Site	Site (C) / Morphology (M) Codes	Excluding Morphology Codes (M)
Eye and orbit	C690-C699	9590-9989
Brain and other nervous system		
Brain	C710-C719	9530-9539, 9590-9989
Other nervous system	C710-C719 (M9530 - M9539), C700-C709, C720-C729	9590-9989
Endocrine system		
Thyroid	C739	9590-9989
Other endocrine (including thymus)	C379, C740-C749, C750-C759	9590-9989
Lymphomas		
Hodgkin's Disease	All sites (M9650 - M9667)	
Non-Hodgkin's lymphoma	All sites (M9590 - M9595, M9670 - M9715)	
Multiple myeloma	M9731 - M9732	
Leukemias		
Lymphocytic		
Acute lymphocytic	M9821	
Chronic lymphocytic	M9823	
Other lymphocytic	M9820, M9822, M9824, M9825, M9826	
Granulocytic (myeloid)		
Acute granulocytic	M9861, M9867	
Chronic granulocytic	M9863, M9868	
Other granulocytic	M9860, M9862, M9864, M9866	
Monocytic		
Acute monocytic	M9891	
Chronic monocytic	M9893	
Other monocytic	M9890, M9892, M9894	
Other		
Acute other	M9801, M9841	
Chronic other	M9803, M9842, M9931	
Aleukemic, subleukemic, and NOS	M9800, M9802, M9804, M9827, M9830, M9840, M9850, M9870, M9880, M9900, M9910, M9930 - M9941	
Ill-defined and unspecified sites	M9720 - M9723, M9740, M9741, M9760 - M9764, M9950 - M9989 C760-C768, C809 (M8000 - M9589) C420-C424 (M8000 - M9589) C770-C779 (M8000 - M9589)	

*Appendix 2****1970 U.S. Standard Population***

All Ages	1,000,000
0-4	84,416
5-9	98,204
10-14	102,304
15-19	93,845
20-24	80,561
25-29	66,320
30-34	56,249
35-39	54,656
40-44	58,958
45-49	59,622
50-54	54,643
55-59	49,077
60-64	42,403
65-69	34,406
70-74	26,789
75-79	18,871
80-84	11,241
85+	7,435

