

CANCER IN LOUISIANA

Region VIII  Volume 8(9)



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

Cancer in Louisiana
volume 8(9)

Cancer Incidence in Northeast Louisiana,
1988-1992

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1996

Suggested Citation:

Chen VW, Andrews PA, Correa CN, Wu XC, Baum LS, Thomas JH, Byargeon M. Cancer Incidence in Northeast Louisiana, 1988–1992. New Orleans: Louisiana Tumor Registry, 1996. (Cancer in Louisiana; vol. 8, no. 9.)

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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.

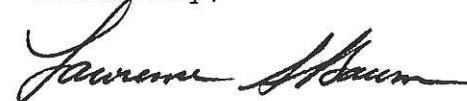
These statewide data are utilized in a variety of ways. Accurate and complete cancer incidence data support the efforts of epidemiologists, physicians and other health care providers, hospital administrators, and cancer treatment facility administrators.

The Northeast Louisiana Regional Tumor Registry was established in 1985 and was the first regional registry in the northern portion of the state. It collects cancer incidence data in the 12 parishes of northeast Louisiana. This information assists hospital administrators in evaluating 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 unflinching 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.

Acknowledgments

William H. Barlow, MPH, Registrar of Vital Records and Director of the Division of Records and Statistics, Office of Public Health, Louisiana Department of Health and Hospitals (DHH)

Eric T. Baumgartner, MD, MPH, State Health Officer and Assistant Secretary, Office of Public Health, DHH

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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.

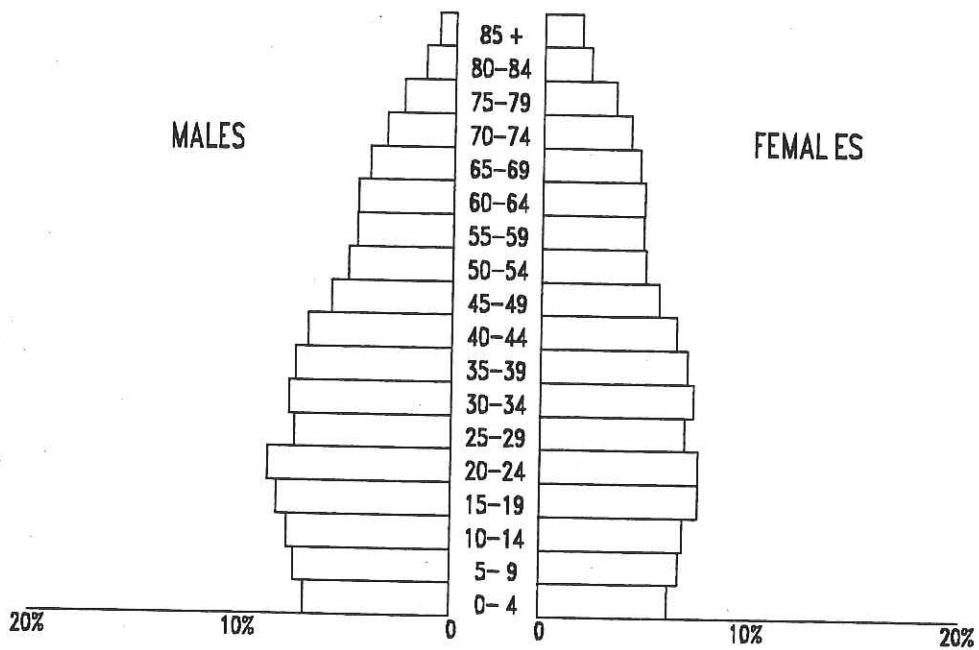
NAACCR. North American Association of Central Cancer Registries.

LTR. Louisiana Tumor Registry.

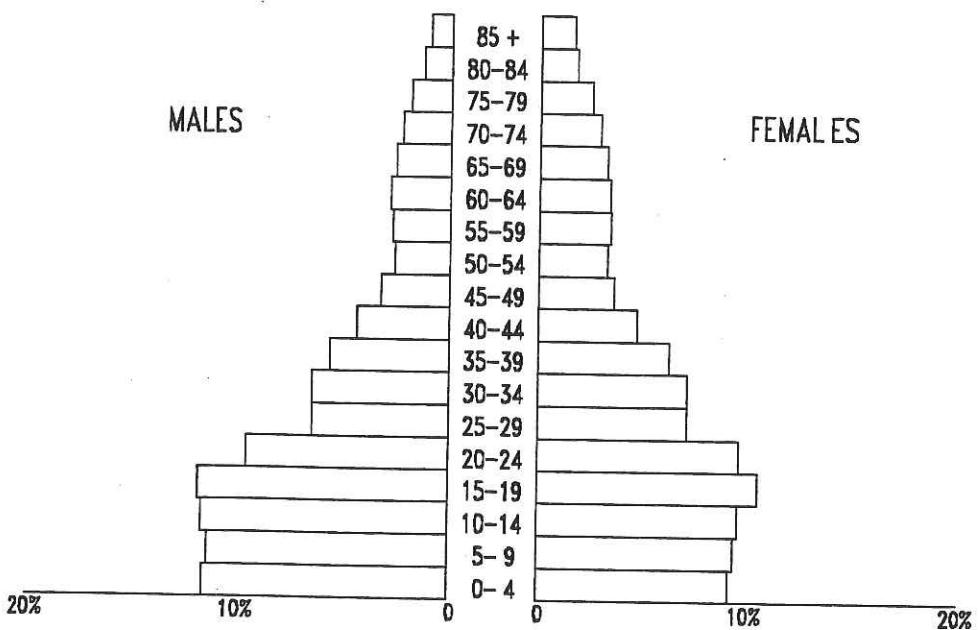
SEER. Surveillance, Epidemiology, and End Results program of the National Cancer Institute.

NORTHEAST REGION
1988-1992

WHITES



BLACKS



Northeast Louisiana Regional Tumor Registry (Region VIII)

1988-1992

The northeast region includes the fertile farmlands of the Mississippi delta and the gently rolling hills of the parishes to the west. The twin cities of Monroe and West Monroe form the largest metropolitan area in the region, comprising 20% of the Region VIII population (346,014 in 1990).¹⁵ (The figure shows the age distributions.) About 65% of the population were white, and 35% black. Fewer than one percent were foreign born. Higher educational institutions in the region include Northeast Louisiana University in Monroe, Louisiana Technical University in Ruston, and Grambling State University in Grambling.

Northeast Louisiana is one of the poorest regions of the state, with the 1989 per capita income averaging \$9,146, in contrast to \$10,635 statewide. Some diversity is apparent, however. Whereas East and West Carroll parishes had the highest unemployment rates in the state in 1993, Lincoln Parish had the lowest. The 1989 median household income in Ouachita Parish was close to the state average and more than twice that for

East Carroll Parish.

Much of this region is sparsely populated, and agriculture is an important part of the economy. Principal products include cotton, soybeans, and lumber.¹⁶ Mining (in Caldwell Parish) and manufacturing (in Jackson and Morehouse parishes) are exceptions to this agricultural profile, and urban Monroe-West Monroe is the commercial and cultural center of the region.

Region VIII began registering cancer cases on January 1, 1985. The registry is located at Northeast Louisiana University and abstracts cancer incidence at most of the hospitals in the region. The cancer programs at Glenwood Regional Medical Center and St. Francis Medical Center, both in Ouachita Parish, are approved by the American College of Surgeons and operate their own registries. Lawrence S. Baum, PhD, is the director of the regional registry; Judith H. Thomas, MEd, CTR, and Melanie Byar-geon, RRA, CTR, are chief coordinator and coordinator, respectively.

Hospitals and Other Reporting Facilities

Caldwell Parish

Caldwell Memorial Hospital, Columbia
Citizens Medical Center, Columbia

East Carroll Parish

East Carroll Parish Hospital, Lake Providence

Franklin Parish

Franklin Medical Center, Winnsboro

Jackson Parish

Jackson Parish Hospital, Jonesboro

Reporting facilities (continued)**Lincoln Parish**

Lincoln General Hospital, Ruston

Madison Parish

Madison Parish Hospital, Tallulah

Morehouse Parish

Morehouse General Hospital, Bastrop

Ouachita Parish

Bayou Laboratory, West Monroe

E. A. Conway Medical Center, Monroe

Glenwood Regional Medical Center, West Monroe

North Monroe Community Hospital, Monroe

St. Francis Medical Center, Monroe

Sterlington Memorial Hospital, Sterlington

Richland Parish

Richland Parish Hospital, Delhi

Richardson Medical Center, Rayville

Union Parish

Tri-Ward General Hospital, Bernice

Union General Hospital, Farmerville

West Carroll Parish

West Carroll Memorial Hospital, Oak Grove

Acknowledgments**Hospital Cancer Registries**

Glenwood Regional Medical Center

Amanda Brasher, RRA, CTR

Morehouse General Hospital

Rose Quandt

St. Francis Medical Center

Tracey McDuffie, CTR

Brenda Turner, CTR

Address and Phone**North Louisiana Regional Tumor Registry**

Garrett Hall, Room 121

Northeast Louisiana University

700 University Avenue

Monroe, LA 71209-6604

Phone: 318/342-1819

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 NORTHEAST LOUISIANA REGION

PRIMARY SITE:	ALL RACES			WHITES			BLACKS		
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
INVASIVE CANCERS									
All Sites-----	7387	3992	3395	5265	2838	2427	2093	1137	956
Oral Cavity & Pharynx-----	195	137	58	158	112	46	35	24	11
Lip-----	29	27	2	28	27	1	0	0	1
Tongue-----	34	24	10	30	21	9	4	3	1
Salivary gland-----	22	12	10	18	11	7	4	3	1
Floor of mouth-----	17	10	7	12	7	5	4	3	1
Gum & other mouth-----	32	20	12	26	16	10	6	4	2
Nasopharynx-----	13	10	3	10	7	3	2	2	0
Tonsil-----	25	14	11	21	12	9	4	2	2
Oropharynx-----	7	7	0	5	5	0	2	2	0
Hypopharynx-----	10	7	3	4	2	2	2	2	0
Other-----	6	6	0	4	4	0	2	2	0
Digestive System-----	1461	761	700	988	527	461	466	230	236
Esophagus-----	72	54	18	43	32	11	29	22	27
Stomach-----	127	82	45	63	39	24	64	43	21
Small intestine-----	25	15	10	16	10	6	9	5	4
Colon & rectum-----	897	442	455	661	344	317	231	95	134
Colon-----	704	320	384	511	251	260	190	67	123
Rectum & rectosigmoid-----	193	122	71	150	93	57	41	28	13
Anus, anal canal & anorectum-----	11	2	9	9	2	2	0	0	2
Liver & Intrahepatic bile ducts-----	46	23	23	35	17	18	11	6	5
Liver-----	43	23	20	33	17	16	10	6	4
Intrahepatic bile ducts-----	3	0	3	2	0	2	1	1	1
Gallbladder-----	13	5	8	11	4	7	2	1	1
Other biliary tract-----	20	8	12	12	6	6	8	2	6
Pancreas-----	242	124	118	136	71	65	104	52	52
Retropertitoneum-----	6	4	2	1	1	0	5	3	2
Peritoneum, omentum & mesentery-----	1	1	0	0	0	0	0	0	0
Other-----	1	1	0	0	0	0	1	0	0
Respiratory System-----	1539	1075	464	1154	802	352	382	271	111
Nose, nasal cavity & middle ear-----	16	10	6	12	7	55	33	3	0
Larynx-----	100	79	21	68	52	16	31	26	5
Lung & bronchus-----	1408	974	434	1060	731	329	347	242	105
Pleura -----	11	9	2	1	3	2	0	0	0
Trachea & other-----	4	3	1	3	3	0	1	0	1
Bones & Joints-----	20	8	12	14	4	10	6	4	2
Soft Tissues (incl heart)-----	49	23	26	31	15	16	17	8	9
Skin (exclude basal & squamous)-----	192	96	96	178	87	91	13	9	4
Melanomas of skin-----	163	82	81	152	76	10	6	4	4
Other non-epithelial skin-----	29	14	15	26	11	15	3	3	0
Breast-----	973	9	964	712	6	706	259	3	256

Female Genital System-----		155
Cervix uteri-----	133	61
151	151	51
Corpus uteri-----	4	2
Uterus, NOS-----	110	32
Ovary-----	16	7
Vagina-----	16	1
Vulva-----	8	1
Other-----		1
Male Genital System-----		281
Prostate-----	1064	100
Testis-----	27	2
Penis-----	10	78
Other-----	2	78
Urinary System-----		694
Urinary bladder (incl in situ)-----	234	662
176	181	96
Kidney & renal pelvis-----	112	136
Ureter-----	3	88
Other-----	9	48
Eye & Orbit-----		694
Brain & Nervous System-----		348
Brain-----	83	199
80	35	136
Cranial nerves & other-----	3	6
Endocrine System-----		694
Thyroid-----	79	6
Thymus & other-----	67	12
Lymphomas-----		694
Hodgkin's disease-----	256	126
Non-Hodgkin's lymphoma-----	235	53
Multiple Myeloma-----	221	53
Leukemias-----		694
Lymphocytic-----	111	12
Acute lymphocytic-----	102	92
Chronic lymphocytic-----	46	49
Other-----	57	54
Myeloid-----		694
Acute myeloid-----	73	129
Chronic myeloid-----	48	120
Other-----	24	5
Monocytic-----		694
Acute monocytic-----	7	77
Chronic monocytic-----	5	77
Other-----	1	1
Other acute-----	19	0
Other chronic-----	3	8
Aleukemic, subleukemic & NOS-----	1	1
Other, ill-defined & Unknown Sites-----	15	6
IN SITU CANCERS (NOT INCLUDED ABOVE)	251	129
Breast in situ-----	82	159
Cervix in situ (1988-1991)-----	355	77

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

PRIMARY SITE:	ALL RACES			WHITES			BLACKS		
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
INVASIVE CANCERS									
All Sites	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Oral Cavity & Pharynx	2.6	3.4	1.7	3.0	3.9	1.9	1.7	2.1	1.2
Lip	0.4	0.7	0.1	0.5	1.0	0.0	0.0	0.0	0.1
Tongue	0.5	0.6	0.3	0.6	0.7	0.4	0.2	0.3	0.1
Salivary gland	0.3	0.3	0.3	0.3	0.4	0.3	0.2	0.1	0.3
Floor of mouth	0.2	0.3	0.2	0.2	0.2	0.2	0.2	0.2	0.1
Gum & other mouth	0.4	0.5	0.4	0.5	0.6	0.4	0.3	0.4	0.2
Nasopharynx	0.2	0.3	0.1	0.2	0.2	0.1	0.1	0.2	0.0
Tonsil	0.3	0.4	0.3	0.4	0.4	0.4	0.2	0.2	0.2
Oropharynx	0.1	0.2	0.0	0.1	0.2	0.0	0.1	0.2	0.0
Hypopharynx	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.0
Other	0.1	0.2	0.0	0.1	0.1	0.0	0.1	0.4	0.1
Digestive System	19.8	19.1	20.6	18.8	18.6	19.0	22.3	20.2	24.7
Esophagus	1.0	1.4	2.1	0.5	0.8	1.1	1.4	1.9	0.7
Stomach	1.7	2.1	0.4	1.3	1.2	1.4	1.0	3.8	2.2
Small intestine	0.3	0.4	0.3	0.3	0.3	0.4	0.2	0.4	0.4
Colon & rectum	12.1	11.1	13.4	12.6	12.1	13.1	11.0	8.4	14.2
Colon	9.5	8.0	11.3	9.7	8.8	10.7	9.1	5.9	12.9
Rectum & rectosigmoid	2.6	3.1	2.1	2.8	3.3	2.3	2.0	2.5	1.4
Anus, anal canal & anorectum	0.1	0.1	0.3	0.2	0.2	0.3	0.1	0.1	0.2
Liver & Intrahepatic bile ducts	0.6	0.6	0.7	0.7	0.6	0.7	0.5	0.5	0.5
Liver	0.6	0.6	0.6	0.6	0.6	0.7	0.5	0.5	0.4
Intrahepatic bile ducts	0.0	0.0	0.1	0.1	0.0	0.1	0.0	0.0	0.1
Cat bladder	0.2	0.1	0.2	0.2	0.2	0.1	0.3	0.1	0.1
Other biliary tract	0.3	0.2	0.4	0.4	0.2	0.2	0.4	0.2	0.6
Pancreas	3.3	3.1	3.5	2.6	2.5	2.7	5.0	4.6	5.4
Retroperitoneum	0.1	0.1	0.1	0.1	0.0	0.0	0.2	0.3	0.2
Peritoneum, omentum & mesentery	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Respiratory System	20.8	26.9	13.7	21.9	28.3	14.5	18.3	23.8	11.6
Nose, nasal cavity & middle ear	0.2	0.3	0.2	0.2	0.2	0.2	0.1	0.3	0.0
Larynx	1.4	2.0	0.6	1.3	1.8	0.7	1.5	2.3	0.5
Lung & bronchus	19.1	24.4	12.8	20.1	25.8	13.6	16.6	21.3	11.0
Pleura	0.1	0.2	0.1	0.2	0.3	0.1	0.0	0.0	0.0
Trachea & other	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.1
Bones & Joints	0.3	0.2	0.4	0.3	0.1	0.4	0.3	0.4	0.2
Soft Tissues (incl heart)	0.7	0.6	0.8	0.6	0.5	0.7	0.8	0.7	0.9
Skin (exclude basal & squamous)	2.6	2.4	2.8	3.4	3.1	3.7	0.6	0.8	0.4
Melanomas of skin	2.2	2.1	2.4	2.9	2.7	3.1	0.5	0.5	0.4
Other non-epithelial skin	0.4	0.4	0.4	0.5	0.4	0.6	0.1	0.3	0.0
Breast	13.2	0.2	28.4	13.5	0.2	29.1	12.4	0.3	26.8

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

PRIMARY SITE:	ALL RACES			WHITES			BLACKS		
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
INVASIVE CANCERS									
All Sites-----	91.5	91.1	91.9	93.0	92.9	93.0	87.7	86.4	89.2
Oral Cavity & Pharynx-----	95.4	94.2	98.3	94.9	93.8	97.8	97.1	95.8	100.0
Lip-----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Tongue-----	94.1	91.7	100.0	93.3	90.5	100.0	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-----	90.6	90.0	91.7	88.5	87.5	90.0	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	100.0	100.0
Hypopharynx-----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Other-----	33.3	33.3	*	25.0	25.0	*	50.0	50.0	*
Digestive System-----	89.3	90.3	88.3	92.7	93.9	91.3	82.4	82.2	82.6
Esophagus-----	94.4	92.6	100.0	95.3	93.8	100.0	93.1	90.9	100.0
Stomach-----	96.1	96.3	95.6	98.4	97.4	100.0	93.8	95.3	100.0
Small intestine-----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Colon & rectum-----	95.9	96.8	94.9	97.4	98.3	96.5	91.3	91.6	91.2
Rectum & rectosigmoid-----	98.4	98.4	98.6	97.1	98.0	96.2	90.0	89.6	90.2
Anus, anal canal & anorectum-----	100.0	100.0	100.0	100.0	100.0	100.0	97.6	96.4	100.0
Liver & intrahepatic bile ducts-----	67.4	73.9	60.9	71.4	76.5	66.7	154.5	66.7	40.0
Intrahepatic bile ducts-----	69.8	73.9	65.0	72.7	76.5	68.8	60.0	66.7	50.0
Cat bladder-----	33.3	*	33.3	50.0	*	50.0	0.0	0.0	*
Other biliary tract-----	92.3	80.0	100.0	90.9	75.0	100.0	100.0	100.0	100.0
Pancreas-----	80.0	75.0	83.3	83.3	66.7	100.0	75.0	100.0	66.7
Retropitoneum-----	63.2	65.3	61.0	71.3	77.5	64.6	53.8	50.0	57.7
Peritoneum, omentum & mesentery-----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Other-----	0.0	0.0	*	100.0	100.0	*	*	0.0	*
Respiratory System-----	87.6	87.8	87.1	88.8	89.4	87.5	83.8	83.0	85.6
Nose, nasal cavity & middle ear-----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	*
Larynx-----	92.0	93.7	85.7	92.6	96.2	81.3	90.3	88.5	100.0
Lung & bronchus-----	87.1	87.1	87.1	88.4	88.6	87.8	83.0	82.2	84.8
Pleura -----	90.9	100.0	50.0	90.9	100.0	50.0	*	*	*
Trachea & other-----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Bones & Joints-----	95.0	100.0	91.7	92.9	100.0	90.0	100.0	100.0	100.0
Soft Tissues (incl heart)-----	89.8	87.0	92.3	90.3	86.7	93.8	88.2	87.5	88.9
Skin (exclude basal & squamous)-----	97.4	97.9	96.9	97.8	98.9	96.7	92.3	88.9	100.0
Melanomas of skin-----	98.8	98.8	98.8	98.7	98.7	98.7	100.0	100.0	100.0
Other non-epithelial skin-----	89.7	92.9	86.7	92.3	100.0	86.7	66.7	66.7	*
Breast-----	97.6	100.0	97.6	97.6	100.0	97.6	100.0	100.0	97.7

Female Genital System		96.1	96.1	
Cervix uteri	-	97.2	96.1	100.0
Corpus uteri	-	98.6	98.6	100.0
Uterus, NOS	-	100.0	100.0	100.0
Ovary	-	25.0	0.0	50.0
Vagina	-	92.7	93.6	90.6
Vulva	-	100.0	100.0	100.0
Other	-	100.0	100.0	100.0
Male Genital System		94.7	94.7	
Prostate	-	94.5	94.5	
Testis	-	100.0	100.0	100.0
Penis	-	100.0	100.0	100.0
Other	-	100.0	100.0	100.0
Urinary System		92.8	93.7	
Urinary bladder (incl in situ)	-	97.4	97.8	
Kidney & renal pelvis	-	86.9	87.5	
Ureter	-	88.9	83.3	
Other	-	100.0	100.0	100.0
Eye & Orbit		66.7	77.8	
Brain & Nervous System		68.7	74.3	
Brain	-	67.5	73.5	
Cranial nerves & other	-	100.0	100.0	100.0
Endocrine System		98.7	96.2	
Thyroid	-	100.0	100.0	100.0
Thymus & other	-	91.7	85.7	
Lymphomas		97.7	97.6	
Hodgkin's disease	-	100.0	100.0	100.0
Non-Hodgkin's lymphoma	-	97.3	97.3	97.3
Multiple Myeloma		92.8	96.5	
Leukemias		94.8	94.1	
Lymphocytic	-	96.8	97.8	
Acute lymphocytic	-	100.0	100.0	100.0
Chronic lymphocytic	-	96.2	97.4	
Other	-	100.0	100.0	100.0
Myeloid		95.9	92.3	
Acute myeloid	-	95.8	91.7	
Chronic myeloid	-	95.8	93.3	
Other	-	100.0	100.0	100.0
Monocytic		78.9	81.8	
Acute monocytic	-	66.7	100.0	
Chronic monocytic	-	100.0	100.0	100.0
Other	-	100.0	100.0	100.0
Other acute	-	75.0	81.8	
Other chronic	-	100.0	0.0	
Aleukemic, subleukemic & NOS	-	80.0	77.8	
Other, III-defined & Unknown sites		67.7	68.9	
IN SITU CANCERS (NOT INCLUDED ABOVE)				
Breast in situ	-	100.0	100.0	100.0
Cervix in situ (1988-1991)	-	100.0	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 NORTHEAST LOUISIANA REGION

PRIMARY SITE:	ALL RACES			WHITES			BLACKS		
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
INVASIVE CANCERS									
All sites-----	1.2	1.2	1.2	1.1	1.2	1.1	1.4	1.4	1.5
Oral Cavity & Pharynx-----	2.1	2.9	0.0	2.5	3.6	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
Tongue-----	2.9	4.2	0.0	3.3	4.8	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
Floor of mouth-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gum & other mouth-----	6.3	10.0	0.0	7.7	12.5	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
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-----	16.7	16.7	* ¹	25.0	25.0	* ¹	0.0	0.0	* ¹
Digestive System-----	1.2	1.1	1.4	1.0	0.8	1.3	1.7	1.7	1.7
Esophagus-----	1.4	1.9	0.0	0.0	0.0	0.0	3.4	4.5	0.0
Stomach-----	2.4	2.4	2.2	1.6	2.6	0.0	3.1	2.3	4.8
Small intestine-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cecum & rectum-----	0.6	0.2	0.9	0.6	0.3	0.4	0.4	0.0	0.7
Colon-----	0.7	0.3	1.0	0.8	0.4	1.2	0.5	0.0	0.8
Rectum & rectosigmoid-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Anus, anal canal & anorectum-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Liver & intrahepatic bile ducts-----	8.7	4.3	13.0	11.4	5.9	16.7	0.0	0.0	0.0
Liver-----	9.3	4.3	15.0	12.1	5.9	18.8	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
Gallbladder-----	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
Pancreas-----	2.1	2.4	1.7	0.7	1.4	0.0	3.8	3.8	3.8
Retroperitoneum-----	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	*
Respiratory System-----	1.6	1.6	1.7	1.5	1.5	1.4	2.1	1.8	2.7
Nose, nasal cavity & middle ear-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Larynx-----	1.0	1.0	4.8	1.5	6.3	0.0	0.0	0.0	0.0
Lung & bronchus-----	1.7	1.7	1.6	1.5	1.6	1.2	2.3	2.1	2.9
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)-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Skin (exclude basal & squamous)-----	0.5	0.0	1.0	0.6	0.0	1.1	0.0	0.0	0.0
Melanomas of skin-----	0.6	0.0	1.2	0.7	0.0	1.3	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-----	0.5	0.0	0.5	0.6	0.0	0.6	0.4	0.0	0.4

Female Genital System	1.1	0.6	0.6	
Cervix uteri	0.0	0.0	0.0	
Corpus uteri	0.0	0.0	0.0	
Uterus, NOS	75.0	100.0	50.0	
Ovary	1.8	2.6	50.0	
Vagina	0.0	0.0	0.0	
Vulva	0.0	0.0	0.0	
Other	0.0	0.0	0.0	
Male Genital System	0.7	0.6	1.0	
Prostate	0.8	0.6	1.0	
Testis	0.0	0.0	0.0	
Penis	0.0	0.0	0.0	
Other	0.0	0.0	0.0	
Urinary System	0.5	0.7	0.6	
Urinary bladder (incl in situ)	0.4	0.6	0.6	
Kidney & renal pelvis	0.6	0.9	0.5	
Ureter	0.0	0.0	0.7	
Other	0.0	0.0	0.0	
Eye & Orbit	6.7	0.0	16.7	
Brain & Nervous System	1.2	2.9	0.0	
Brain	1.2	2.9	0.0	
Cranial nerves & other	0.0	0.0	0.0	
Endocrine System	1.3	3.8	0.0	
Thyroid	0.0	0.0	0.0	
Thymus & other	8.3	14.3	0.0	
Lymphomas	0.4	0.8	0.0	
Hodgkin's disease	0.0	0.0	0.5	
Non-Hodgkin's lymphoma	0.5	0.9	0.0	
Multiple Myeloma	0.9	0.0	1.9	
Leukemias	1.5	2.9	0.0	
Lymphocytic	0.0	0.0	1.3	
Acute lymphocytic	0.0	0.0	2.4	
Chronic lymphocytic	0.0	0.0	0.0	
Other	0.7	5.1	0.0	
Myeloid	2.7	5.1	3.4	
Acute myeloid	2.1	4.2	2.5	
Chronic myeloid	4.2	6.7	5.3	
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	5.3	9.1	0.0	
Other acute	0.0	0.0	0.0	
Other chronic	0.0	0.0	0.0	
Aleukemic, subleukemic & NOS--	6.7	11.1	0.0	
Other , ill-defined & Unknown Sites	5.6	3.3	7.8	
IN SITU CANCERS (NOT INCLUDED ABOVE)				
Breast in situ	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 NORTHEAST LOUISIANA REGION

PRIMARY SITE:	ALL RACES			WHITES			BLACKS		
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
INVASIVE CANCERS									
All Sites-----	364.1	467.3	298.5	363.2	458.4	303.3	367.5	493.9	288.2
Oral Cavity & Pharynx-----	10.2	16.8	5.3	11.3	18.5	5.9	7.5	13.2	3.7
Lip-----	1.5	3.3	0.2	2.0	4.4	0.1	0.3	0.0	0.4
Tongue-----	1.8	3.1	0.9	2.2	3.6	1.2	0.9	1.7	0.2
Salivary gland-----	1.1	1.3	1.0	1.2	1.7	1.1	0.7	0.3	1.1
Floor of mouth-----	0.9	1.3	0.6	0.8	1.1	0.6	1.0	1.9	0.4
Gum & other mouth-----	1.6	2.4	0.9	1.7	2.6	1.0	1.3	2.2	0.7
Nasopharynx-----	0.7	1.2	0.3	0.8	1.2	0.4	0.5	1.2	0.0
Tonsil-----	1.4	1.7	1.1	1.6	2.0	1.1	0.4	0.8	1.2
Oropharynx-----	0.4	0.9	0.0	0.4	0.9	0.0	0.4	1.1	0.0
Hypopharynx-----	0.5	0.9	0.2	0.3	0.3	0.2	1.2	2.7	0.3
Other-----	0.3	0.7	0.0	0.2	0.6	0.0	0.3	0.8	0.0
Digestive System-----	69.2	89.2	55.0	65.5	85.1	51.4	78.9	102.0	63.8
Esophagus-----	3.7	6.7	1.4	2.9	5.3	1.3	5.9	12.1	1.6
Stomach-----	5.8	9.2	3.4	4.0	6.0	2.5	10.4	17.8	5.5
Small intestine-----	1.3	1.9	0.9	1.2	1.7	0.8	1.6	2.1	1.3
Colon & rectum-----	42.8	51.8	36.4	43.9	55.6	35.5	40.1	41.8	39.1
Colon-----	33.1	36.9	30.7	33.4	40.1	29.7	32.7	39.1	35.2
Rectum & rectosigmoid-----	9.7	14.9	5.7	10.5	15.5	6.4	7.3	29.1	33.8
Anus, anal canal & anorectum-----	0.5	0.3	0.7	0.7	0.3	0.9	0.2	12.7	0.0
Liver & intrahepatic bile ducts-----	2.1	2.5	1.8	2.2	2.6	2.0	1.6	2.2	0.3
Intrahepatic bile ducts-----	1.9	2.5	1.6	2.1	2.6	1.8	1.5	2.2	1.0
Gallbladder-----	0.1	0.0	0.2	0.1	0.0	0.2	0.1	0.0	0.2
Other biliary tract-----	0.6	0.5	0.7	0.7	0.6	0.6	0.3	0.4	0.1
Pancreas-----	0.9	1.6	0.8	0.8	1.0	0.6	1.2	1.1	1.2
11.1	14.6	8.7	8.9	11.0	6.9	16.4	22.3	12.6	12.6
10.4	0.4	0.5	0.2	0.1	0.2	0.0	1.2	21.9	0.7
0.1	0.1	0.0	0.0	0.1	0.2	0.0	0.0	0.0	0.0
0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.3	0.0
Respiratory System-----	78.4	129.0	42.0	80.7	130.5	44.5	73.5	130.2	35.8
Nose, nasal cavity & middle ear-----	0.9	1.2	0.7	0.9	1.1	0.8	0.7	1.8	0.0
Larynx-----	5.1	9.5	1.8	4.8	8.4	2.0	5.9	12.5	1.5
Lung & bronchus-----	71.7	116.8	39.3	74.1	119.0	41.5	66.6	115.8	34.0
Pleura-----	0.5	1.1	0.2	0.7	1.5	0.3	0.0	0.0	0.0
Trachea & other-----	0.2	0.4	0.1	0.2	0.5	0.0	0.2	0.0	0.4
Bones & Joints-----	1.1	1.0	1.2	1.2	0.8	1.5	1.0	1.2	0.7
Soft Tissues (incl heart)-----	2.4	2.7	2.2	2.3	2.4	2.2	2.9	4.0	2.1
Skin (exclude basal & squamous)-----	9.8	11.2	8.8	12.8	14.0	12.3	2.0	3.7	0.8
Melanomas of skin-----	8.4	9.6	7.5	11.1	12.2	10.4	1.5	2.5	0.8
Other non-epithelial skin-----	1.4	1.6	1.3	1.8	1.8	1.9	0.5	1.2	0.0
Breast-----	50.7	1.1	89.4	51.3	0.9	92.4	49.4	1.4	81.9

Female Genital System-----	22.3	-	28.6
Cervix uteri-----	6.9	-	11.8
Corpus uteri-----	7.6	-	9.5
Uterus, NOS-----	0.2	-	0.2
Ovary-----	5.7	-	5.4
Vagina-----	0.8	-	1.3
Vulva-----	0.7	-	1.0
Other-----	0.4	-	0.3
Male Genital System-----	49.5	-	61.2
Prostate-----	47.4	119.2	158.1
Testis-----	1.5	3.1	154.5
Penis-----	0.8	1.4	2.1
Other-----	0.7	1.3	1.5
Urinary System-----	21.2	35.9	21.2
Urinary bladder (inc. in situ)-----	21.1	21.0	9.3
Kidney & renal pelvis-----	9.3	5.8	3.0
Ureter-----	0.4	0.4	5.2
Other-----	0.4	0.6	0.6
Eye & Orbit-----	0.8	1.1	0.2
Brain & Nervous System-----	4.5	4.5	2.7
Brain-----	4.3	4.3	2.4
Craniial nerves & other-----	0.2	0.1	0.3
Endocrine System-----	4.2	3.2	2.4
Thyroid-----	3.6	2.3	2.2
Thymus & other-----	0.6	0.9	0.3
Lymphomas-----	12.7	14.9	12.1
Hodgkin's disease-----	12.1	11.6	8.9
Non-Hodgkin's lymphoma-----	10.9	13.3	2.9
Multiple Myeloma-----	5.3	6.8	6.7
Leukemias-----	9.4	11.9	10.4
Lymphocytic-----	4.7	5.5	4.8
Acute lymphocytic-----	0.8	0.9	0.8
Chronic lymphocytic-----	3.8	4.5	3.8
Other-----	0.1	0.0	0.2
Myeloid-----	3.5	4.2	3.9
Acute myeloid-----	2.3	2.7	2.7
Chronic myeloid-----	1.2	1.7	1.3
Other-----	0.1	0.0	0.0
Monocytic-----	0.4	0.7	0.4
Acute monocytic-----	0.3	0.5	0.3
Chronic monocytic-----	0.0	0.1	0.5
Other-----	0.1	0.1	0.1
Other acute-----	0.2	0.3	0.2
Other chronic-----	0.0	0.0	0.5
Aleukemic, subleukemic & NOS-----	0.7	1.0	0.4
Other, III-defined & Unknown Sites-----	12.2	14.3	10.8
IN SITU CANCERS (NOT INCLUDED ABOVE)			
Breast in situ-----	4.6	8.1	5.5
Cervix in situ (1988-1991)-----	22.9	43.6	22.3

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

Female Genital System-----	
Cervix uteri-----	35
corpus uteri-----	27
Uterus, NOS-----	0
Ovary-----	8
Vagina-----	0
Vulva-----	0
Other-----	0
Male Genital System-----	303000
Prostate -----	300000
Testis-----	0
Penis-----	0
Other-----	0
Urinary System-----	72500
Urinary bladder (incl in situ)-----	71701
Kidney & renal pelvis-----	0
Ureter-----	0
Other-----	0
Eye & Orbit-----	0
Brain & Nervous System-----	50500
Brain-----	50500
Cranial nerves & other-----	0
Endocrine System-----	1114
Thyroid-----	110
Thymus & other-----	110
Lymphomas-----	9114
Hodgkin's disease-----	910
Non-Hodgkin's lymphoma-----	110
Multiple Myeloma-----	8114
Leukemias-----	8111
Lymphocytic-----	810
Acute lymphocytic-----	809
Chronic lymphocytic-----	109
Other-----	109
Myeloid-----	810
Acute myeloid-----	809
Chronic myeloid-----	109
Other-----	109
Monocytic-----	810
Acute monocytic-----	809
Chronic monocytic-----	109
Other-----	109
Other-----	809
Other acute-----	809
Other chronic-----	109
Aleukemic, subleukemic & NOS-----	109
Other, ill-defined & Unknown sites-----	251
IN SITU CANCERS (NOT INCLUDED ABOVE)	251
Breast in situ (1988-1991)-----	82
Cervix in situ (1988-1991)-----	355

TABLE D1 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN THE NORTHEAST 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-----	263	360	534	837	1088	1223	1039	793	606	69
Oral Cavity & Pharynx-----	12	14	17	33	26	26	22	13	12	65
Lip-----	3	5	4	5	4	4	3	2	3	62
Tongue-----	2	0	2	1	1	3	3	0	0	67
Salivary gland-----	0	0	0	0	0	0	0	0	0	66
Floor of mouth-----	1	2	2	1	1	5	4	1	1	66
Gum & other mouth-----	2	0	4	4	4	3	3	5	5	73
Nasopharynx-----	2	2	2	2	2	1	1	4	2	62
Tonsil-----	2	0	0	1	0	0	0	0	0	61
Oropharynx-----	0	0	2	2	6	2	1	3	1	61
Hypopharynx-----	0	0	1	1	4	0	0	0	0	64
Other-----	0	0	0	0	1	1	2	0	0	72
Digestive System-----	46	63	84	144	191	246	218	196	187	72
Esophagus-----	2	8	4	13	10	13	12	8	10	68
Stomach-----	3	4	4	1	3	6	2	2	19	73
Small intestine-----	1	1	1	1	0	0	2	0	4	64
Colon & rectum-----	31	39	59	81	119	154	132	119	107	71
Rectum & rectosigmoid-----	16	26	48	63	87	118	111	98	91	73
Anus, anal canal & anorectum-----	15	13	18	32	36	21	21	16	16	69
Liver & intrahepatic bile ducts-----	0	1	2	1	0	1	6	9	11	73
Intrahepatic bile ducts-----	0	0	0	0	0	0	5	7	4	75
Galbladder-----	0	0	0	0	0	0	1	2	0	75
Other biliary tract-----	0	1	1	1	0	1	2	3	1	76
Pancreas-----	0	1	4	4	0	0	4	4	5	76
Retroperitoneum-----	0	0	6	6	12	31	45	33	36	73
Peritoneum, omentum & mesentery-----	0	0	2	1	0	0	0	0	0	56
Other-----	0	0	0	0	0	0	0	0	0	80
Respiratory System-----	52	89	137	238	287	307	196	128	68	68
Nose, nasal cavity & middle ear-----	1	0	0	1	1	1	1	1	1	63
Larynx-----	3	6	4	17	25	18	18	4	4	68
Lung & bronchus-----	47	80	129	216	258	285	175	122	64	68
Pleura-----	1	1	1	0	1	1	0	0	0	73
Trachea & other-----	0	0	0	1	0	1	0	0	0	60
Bones & Joints-----	1	0	0	1	1	3	0	1	0	30
Soft Tissues (incl heart)-----	3	2	2	3	6	3	7	6	5	66
Skin (exclude basal & squamous)-----	16	11	16	11	14	22	23	16	15	63
Melanomas of skin-----	13	11	14	9	13	21	20	12	12	64
Other non-epithelial skin-----	3	0	2	2	1	1	3	4	3	59
Breast-----	71	81	78	107	130	137	95	79	62	65

Female Genital System-----		
Cervix uteri-----	64	28
Corpus uteri-----	52	12
Ovary, NOS-----	66	6
Vagina-----	81	2
Vulva-----	64	0
Other-----	61	11
Male Genital System-----	71	12
Prostate -----	7	0
Testis-----	40	10
Penis-----	5	10
Other-----	3	1
Urinary System-----	48	25
Urinary bladder (inc1 in situ)-----	48	17
Kidney & renal pelvis-----	44	10
Ureter-----	15	1
Other-----	0	1
Eye & Orbit-----	47	235
Brain & Nervous System-----	51	172
Brain-----	7	169
Cranial nerves & other-----	28	0
Endocrine System-----	16	94
Thyroid-----	4	221
Thymus & other-----	3	218
Lymphomas-----	35	59
Hodgkin's disease-----	7	45
Non-Hodgkin's lymphoma-----	28	26
Multiple Myeloma-----	16	26
Leukemias-----	22	21
Lymphocytic-----	6	21
Acute lymphocytic-----	5	18
Chronic lymphocytic-----	1	1
Other-----	1	0
Myeloid-----	12	1
Acute myeloid-----	1	1
Chronic myeloid-----	1	1
Other-----	1	0
Monocytic-----	3	0
Acute monocytic-----	2	0
Chronic monocytic-----	1	0
Other-----	1	0
Other acute-----	0	0
Other chronic-----	0	0
A leukemic, subleukemic & NOS-----	1	1
Other , III-defined & Unknown Sites	3	26
IN SITU CANCERS (NOT INCLUDED ABOVE)		
Breast in situ-----	11	13
Cervix in situ (1988-1991)-----	17	8
	5	4
	3	3
	59	30

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

TABLE D2 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN THE NORTHEAST 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-----	108	172	287	461	626	707	629	464	309	70
Oral Cavity & Pharynx-----	7	13	13	25	16	15	18	9	8	64
Lip-----	2	5	3	3	4	4	3	2	1	65
Tongue-----	2	0	1	1	1	1	3	0	2	61
Salivary gland-----	0	0	3	1	2	2	3	1	2	74
Floor of mouth-----	0	1	0	3	3	1	1	1	0	67
Gum & other mouth-----	1	1	2	2	1	2	3	3	2	68
Nasopharynx-----	0	0	2	1	3	0	0	0	0	62
Tonsil-----	1	1	2	1	3	0	3	0	1	58
Oropharynx-----	0	0	1	1	0	0	0	0	0	61
Hypopharynx-----	0	0	0	0	0	1	0	0	0	62
Other-----	0	0	0	0	1	1	2	0	0	72
Digestive System-----	31	37	51	80	107	129	121	89	72	71
Esophagus-----	2	7	11	4	9	10	6	1	5	66
Stomach-----	1	1	1	0	7	9	13	18	9	72
Small intestine-----	4	4	0	1	1	2	0	0	0	52
Colon & rectum-----	19	21	33	40	49	70	76	71	54	71
Colon-----	7	10	29	21	21	55	59	42	29	71
Rectum & rectosigmoid-----	12	11	0	0	0	0	1	12	12	67
Anus, anal canal & anorectal-----	0	1	0	0	0	0	0	0	0	66
Liver & Intrahepatic bile ducts-----	0	0	0	0	0	0	0	0	0	79
Liver-----	0	0	0	0	0	0	0	0	0	79*
Intrahepatic bile ducts-----	0	0	0	0	0	0	0	0	0	79
Galbladder-----	0	0	0	0	0	0	0	0	0	79
Other biliary tract-----	0	1	0	0	0	0	0	0	0	79
Pancreas-----	4	0	0	4	1	0	3	1	0	73
Retroperitoneum-----	0	0	0	0	0	14	24	18	14	72
Peritoneum, omentum & mesentery-----	0	0	0	0	0	0	0	0	0	56
Other-----	0	0	0	0	0	0	0	0	0	80
Respiratory System-----	33	63	93	158	211	202	135	106	47	68
Nose, nasal cavity & middle ear-----	1	0	0	0	0	0	0	0	0	65
Larynx-----	2	6	3	13	23	12	14	1	0	68
Lung & bronchus-----	29	54	89	144	185	186	118	102	43	68
Pleura -----	21	51	0	0	0	1	2	0	0	73
Trachea & other-----	0	0	0	0	0	0	0	0	0	59
Bones & Joints-----	1	1	1	2	3	3	1	3	2	64
Soft Tissues (incl heart)-----	1	1	2	3	3	1	1	3	2	64
Skin (exclude basal & squamous)-----	6	4	9	7	6	11	10	10	6	62
Melanomas of skin-----	5	4	8	5	6	10	8	9	5	64
Other non-epithelial skin-----	1	0	1	2	1	1	1	1	1	60
Breast-----	0	0	0	2	1	1	1	4	0	74

Male Genital System-----	
Prostate -----	74
Testis-----	74
Penis-----	31
Other-----	68
Urinary System-----	129
Urinary bladder (incl in situ)-----	129
Kidney & renal pelvis-----	0
Ureter-----	0
Other-----	40
Eye & Orbit-----	162
Brain & Nervous System-----	235
Brain-----	235
Cranial nerves & other-----	0
Endocrine System-----	221
Thyroid-----	169
Thymus & other-----	218
Lymphomas-----	172
Hodgkin's disease-----	169
Non-Hodgkin's lymphoma-----	30
Multiple Myeloma-----	94
Leukemias-----	114
Lymphocytic-----	44
Acute lymphocytic-----	44
Chronic lymphocytic-----	0
Other-----	0
Myeloid-----	33
Acute myeloid-----	33
Chronic myeloid-----	0
Other-----	0
Monocytic-----	0
Acute monocytic-----	0
Chronic monocytic-----	0
Other-----	0
Other acute-----	0
Other chronic-----	0
Aleukemic, subleukemic & NOS-----	0
Other, ill-defined & Unknown Sites-----	1
IN SITU CANCERS (NOT INCLUDED ABOVE)	0
Breast in situ-----	14
	13
	70
	50

* 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 NORTHEAST LOUISIANA REGION. ALL RACES, FEMALES

Female Genital System-----	35
Cervix uteri-----	20
Corpus uteri-----	7
Uterus, NOS-----	0
Ovary-----	8
Vagina-----	0
Vulva-----	0
Other-----	0
Urinary System-----	17
Urinary bladder (incl in situ)-----	3
Kidney & renal pelvis-----	1
Ureter-----	1
Other-----	0
Eye & Orbit-----	4
Brain & Nervous System-----	2
Brain-----	2
Cranial nerves & other-----	2
Endocrine System-----	4
Thyroid-----	2
Thymus & other-----	2
Lymphomas-----	1
Hodgkin's disease-----	0
Non-Hodgkin's lymphoma-----	1
Multiple Myeloma-----	0
Leukemias-----	1
Lymphocytic-----	0
Acute lymphocytic-----	0
Chronic lymphocytic-----	0
Other-----	1
Myeloid-----	0
Acute myeloid-----	0
Chronic myeloid-----	0
Other-----	0
Monocytic-----	0
Acute monocytic-----	0
Chronic monocytic-----	0
Other-----	0
Other acute-----	0
Other chronic-----	0
A leukemic, subleukemic & NOS-----	0
Other, ill-defined & Unknown Sites-----	0
IN SITU CANCERS (NOT INCLUDED ABOVE)	0
Breast in situ-----	81
Cervix in situ (1988-1991)-----	355

TABLE D3 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN THE NORTHEAST 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-----	155	188	247	376	462	516	410	329	297	68
Oral Cavity & Pharynx-----	5	1	4	8	10	11	4	4	4	66
Lip-----	0	0	0	0	1	0	0	0	0	62
Tongue-----	1	2	0	3	2	2	0	1	0	65
Salivary gland-----	0	0	0	0	3	2	0	0	0	61
Floor of mouth-----	0	0	0	0	1	1	0	1	0	66
Gum & other mouth-----	0	0	0	0	0	0	0	3	0	75
Nasopharynx-----	0	1	0	0	0	0	0	0	0	72
Tonsil-----	1	1	0	0	0	0	0	0	0	62*
Oropharynx-----	0	0	0	0	0	0	0	0	0	73*
Hypopharynx-----	0	0	0	0	0	0	0	0	0	73*
Other-----	0	0	0	0	0	0	0	0	0	73*
Digestive System-----	15	26	33	64	84	117	97	107	115	73
Esophagus-----	0	2	3	4	4	2	2	2	2	75
Stomach-----	0	0	1	3	4	4	6	7	10	75
Small intestine-----	0	0	0	2	2	0	0	0	0	65
Colon & rectum-----	12	18	26	41	49	78	61	56	56	73
Colon-----	9	16	24	34	38	63	52	59	59	73
Rectum & rectosigmoid-----	3	2	2	7	11	15	9	1	1	71
Anus, anal canal & anorectum-----	0	0	0	0	1	1	4	2	2	73
Liver & intrahepatic bile ducts-----	0	0	0	2	2	3	4	2	3	73
Liver-----	0	0	0	0	0	0	0	0	0	70
Intrahepatic bile ducts-----	0	0	0	0	0	0	0	0	0	70
Cat bladder-----	1	1	0	0	0	0	1	1	1	75
Other biliary tract-----	0	0	0	0	0	0	0	0	0	72
Pancreas-----	0	0	0	0	0	0	0	0	0	78
Retroperitoneum-----	0	0	0	0	0	0	0	0	0	76
Peritoneum, omentum & mesentery-----	0	0	0	0	0	0	0	0	0	64*
Other-----	0	0	0	0	0	0	0	0	0	74*
Respiratory System-----	19	26	44	80	76	105	61	22	21	68
Nose, nasal cavity & middle ear-----	0	0	2	3	1	0	0	0	0	62
Larynx-----	1	0	1	4	2	6	4	1	0	71
Lung & bronchus-----	18	26	40	72	73	99	57	20	21	68
Pleura-----	0	0	0	0	0	0	0	1	0	69
Trachea & other-----	0	0	0	0	0	0	0	0	0	60
Bones & Joints-----	0	0	0	0	1	1	3	0	1	51
Soft Tissues (incl heart)-----	2	1	0	0	0	3	2	4	3	71
Skin (exclude basal & squamous)-----	10	7	7	4	8	11	13	6	9	64
Melanomas of skin-----	8	7	6	4	7	11	12	3	7	64
Other non-epithelial skin-----	2	0	1	0	1	0	1	3	2	58
Breast-----	71	80	78	105	129	136	91	79	62	65

Female Genital System	51	8	5	4	8	17	14	47	28	4	64	52	9	30	4	28	3	64
Cervix uteri	28	30	1	2	8	13	19	19	14	8	7	6	73	66	12	17	6	52
Corpus uteri	0	0	16	10	10	0	1	1	1	1	0	0	81	81	1	7	0	48
Uterus, NOS	15	16	1	1	1	0	0	0	0	0	1	1	68	64	1	1	1	61
Ovary	3	2	3	2	2	1	3	0	0	0	1	1	71	71	1	1	1	61
Vagina	0	0	0	0	0	0	1	1	0	0	0	0	71	71	0	0	0	61
Vulva	0	0	0	0	0	0	1	1	0	0	0	0	69	69	0	0	0	61
Other	0	0	0	0	0	0	0	0	0	0	0	0	71	71	0	0	0	61
Urinary System	10	13	18	19	8	13	19	19	14	8	8	4	13	13	17	12	6	52
Urinary bladder (incl in situ)	10	14	4	5	9	8	1	9	1	1	1	0	0	0	0	0	0	52
Kidney & renal pelvis	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Ureter	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Eye & Orbit	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Brain & Nervous System	6	2	3	2	2	0	2	1	1	0	1	1	0	0	0	0	0	52
Brain	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Cranial nerves & other	3	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Endocrine System	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Thyroid	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Thymus & other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Lymphomas	35	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	52
Hodgkin's disease	22	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	52
Non-Hodgkin's lymphoma	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Multiple Myeloma	16	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	52
Leukemias	64	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	52
Lymphocytic	22	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Acute lymphocytic	14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Chronic lymphocytic	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Other	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Myeloid	4	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	52
Acute myeloid	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	52
Chronic myeloid	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Other	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Monocytic	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Acute monocytic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Chronic monocytic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Other acute	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Other chronic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Aleukemic, subleukemic & NOS	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	52
Other, ill-defined & Unknown Sites	2	4	15	19	18	15	23	23	15	18	19	18	13	13	13	13	13	52
IN SITU CANCERS (NOT INCLUDED ABOVE)																		
Breast in situ	11	6	8	13	4	3	5	4	5	9	13	13	8	4	5	4	3	59
Cervix in situ	17	8	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	30

* 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 NORTHEAST LOUISIANA REGION. WHITES, BOTH SEXES

TABLE D4 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN THE NORTHEAST 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-----	194	248	374	614	817	901	751	551	379	69
Oral Cavity & Pharynx-----	8	8	13	30	23	20	19	11	11	65
Lip-----	2	1	5	5	4	4	3	2	1	66
Tongue-----	1	1	2	1	1	3	3	0	3	62
Salivary gland-----	0	0	0	1	1	2	2	2	1	67
Floor of mouth-----	0	0	0	4	5	2	1	0	0	66
Gum & other mouth-----	1	0	3	3	3	3	4	3	5	74
Nasopharynx-----	1	1	2	1	1	1	3	0	0	68
Tonsil-----	2	0	0	6	3	3	2	0	1	61
Oropharynx-----	0	0	0	3	0	0	0	0	0	61
Hypopharynx-----	0	0	0	0	1	0	0	1	0	64
Other-----	0	0	0	0	0	2	0	0	0	72
Digestive System-----	32	36	56	104	134	170	148	135	116	72
Esophagus-----	0	3	2	8	6	9	10	13	8	70
Stomach-----	1	1	1	7	7	9	5	0	1	72
Small intestine-----	2	0	0	3	3	5	0	1	0	63
Colon & rectum-----	24	27	43	57	88	116	99	90	78	72
Colon-----	12	18	33	43	61	89	85	73	66	73
Rectum & rectosigmoid-----	12	10	14	27	27	21	14	17	12	68
Anus, anal canal & anorectum-----	0	0	2	0	4	4	5	7	0	67
Liver & intrahepatic bile ducts-----	0	1	1	3	4	0	1	1	9	75
Intrahepatic bile ducts-----	0	0	0	0	0	0	4	6	9	75
Galbladder-----	0	0	0	0	1	1	1	3	0	74
Other biliary tract-----	0	1	0	0	0	3	3	4	0	76
Pancreas-----	0	4	0	7	24	17	25	15	22	72
Retropertitoneum-----	0	0	0	0	0	0	0	0	0	61
Peritoneum, omentum & mesentery-----	0	0	0	0	0	0	0	0	0	62*
Other-----	0	0	0	0	0	0	0	0	0	0
Respiratory System-----	36	65	96	173	220	236	156	100	49	69
Nose, nasal cavity & middle ear-----	0	1	2	3	3	0	1	0	0	64
Larynx-----	2	3	3	14	17	10	13	2	2	68
Lung & bronchus-----	33	60	89	156	199	223	140	96	45	69
Pleura-----	1	1	0	0	1	2	2	1	0	73
Trachea & other-----	0	0	1	0	0	1	0	0	0	59
Bones & Joints-----	1	0	0	0	0	3	0	1	0	38
Soft Tissues (incl heart)-----	3	1	1	1	1	5	2	4	5	68
Skin (exclude basal & squamous)-----	16	10	16	10	14	21	20	14	12	61
Melanomas of skin-----	13	10	14	8	13	20	17	10	9	61
Other non-epithelial skin-----	3	0	2	2	1	1	3	4	3	62
Breast-----	53	57	55	88	99	106	72	60	39	65

Female Genital System-----	
Cervix uteri-----	
Corpus uteri-----	58
Uterus, NOS-----	67
Ovary-----	69
Vagina-----	63
Vulva-----	63
Other-----	71
Male Genital System-----	
Prostate -----	18
Testis-----	7
Penis-----	5
Other-----	1
Urinary System-----	
Urinary bladder (incl in situ)-----	17
Kidney & renal pelvis-----	5
Ureter-----	15
Other-----	3
Eye & Orbit-----	
Brain & Nervous System-----	
Brain-----	36
Cranial nerves & other-----	8
Endocrine System-----	
Thyroid-----	33
Thymus & other-----	5
Lymphomas-----	
Hodgkin's disease-----	4
Non-Hodgkin's lymphoma-----	6
Multiple Myeloma-----	
Leukemias-----	
Lymphocytic-----	13
Acute lymphocytic-----	4
Chronic lymphocytic-----	3
Other-----	4
Myeloid-----	3
Acute myeloid-----	2
Chronic myeloid-----	1
Other-----	1
Monocytic-----	0
Acute monocytic-----	0
Chronic monocytic-----	0
Other-----	0
Other acute-----	0
Other chronic-----	0
A leukemic, subleukemic & NOS-----	0
Other, ill-defined & Unknown Sites	1
IN SITU CANCERS (NOT INCLUDED ABOVE)	1
Breast in situ-----	11
Cervix in situ (1988-1991)-----	9

* 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 NORTHEAST LOUISIANA REGION. WHITE MALES

Male Genital System-----	
Prostate -----	202
Testis-----	000
Penis-----	4
Other-----	2
Urinary System-----	404
Urinary bladder (incl. in situ)-----	000
Kidney & renal pelvis-----	000
Ureter-----	000
Other-----	000
Eye & Orbit-----	403
Brain & Nervous System-----	000000
Brain-----	000000
Cranial nerves & other-----	000000
Endocrine System-----	000000
Thyroid-----	000000
Thymus & other-----	000000
Lymphomas-----	000000
Hodgkin's disease-----	000000
Non-Hodgkin's lymphoma-----	000000
Multiple Myeloma-----	000000
Leukemias-----	000000
Lymphocytic-----	000000
Acute lymphocytic-----	000000
Chronic lymphocytic-----	000000
Other-----	000000
Myeloid-----	000000
Acute myeloid-----	000000
Chronic myeloid-----	000000
Other-----	000000
Monocytic-----	000000
Acute monocytic-----	000000
Chronic monocytic-----	000000
Other-----	000000
Other acute-----	000000
Other chronic-----	000000
A leukemic, subleukemic & NOS-----	000000
Other, ill-defined & Unknown sites-----	000000
IN SITU CANCERS (NOT INCLUDED ABOVE)	000000
Breast in situ-----	000000

TABLE D5 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN THE NORTHEAST 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-----	73	122	208	332	482	517	442	310	188	70
Oral Cavity & Pharynx-----	4	8	10	22	14	12	17	7	1	65
Lip-----	2	5	3	5	4	4	3	2	2	62
Tongue-----	0	0	1	1	3	1	1	0	1	73
Salivary gland-----	0	0	1	1	1	1	1	1	2	68
Floor of mouth-----	0	0	2	2	2	2	2	2	2	71
Gum & other mouth-----	0	0	0	3	1	3	1	0	0	65
Nasopharynx-----	0	0	1	1	2	2	0	0	0	61
Tonsil-----	1	1	1	3	0	0	0	0	0	61
Oropharynx-----	0	0	0	0	0	0	0	0	0	61
Hypopharynx-----	0	0	0	0	0	0	0	0	0	63
Other-----	0	0	0	0	0	0	0	1	0	72
Digestive System-----	20	20	37	59	83	91	82	61	0	70
Esophagus-----	0	0	2	5	5	5	3	0	5	70
Stomach-----	2	1	0	1	1	2	0	0	1	51
Small intestine-----	14	15	17	28	30	59	60	56	25	70
Colon & rectum-----	15	8	11	11	9	41	45	48	31	67
Rectum & rectosigmoid-----	9	0	0	0	0	18	15	8	9	71
Anus, anal canal & anorectum-----	0	0	0	0	0	0	0	0	0	79
Liver & intrahepatic bile ducts-----	0	0	0	2	2	1	1	5	0	66
Intrahepatic bile ducts-----	0	0	0	0	0	0	0	0	0	79
Gallbladder-----	0	0	0	0	0	0	0	0	0	80
Other biliary tract-----	0	0	0	0	0	0	0	2	2	76
Pancreas-----	0	0	0	0	0	15	14	7	8	70
Retroperitoneum-----	0	0	0	0	0	0	0	0	0	<1
Peritoneum, omentum & mesentery-----	0	0	0	0	0	0	0	0	0	62*
Other-----	0	0	0	0	0	0	0	0	0	0
Respiratory System-----	20	47	66	110	163	154	105	84	35	69
Nose, nasal cavity & middle ear-----	0	1	0	2	0	0	0	1	0	66
Larynx-----	1	3	2	10	17	5	10	1	2	68
Lung & bronchus-----	18	42	63	99	143	146	92	82	31	69
Pleura -----	1	0	0	1	1	2	2	0	2	73
Trachea & other-----	0	0	0	0	0	0	0	0	0	59
Bones & Joints-----	1	0	0	0	0	0	0	0	0	22
Soft Tissues (incl heart)-----	1	0	1	1	1	1	3	0	2	68
Skin (exclude basal & squamous)-----	6	3	9	6	6	6	11	9	5	62
Melanomas of skin-----	5	3	8	4	6	6	10	7	4	61
Other non-epithelial skin-----	1	0	1	2	0	1	2	1	1	62
Breast-----	0	1	0	1	0	0	4	0	0	76

Male Genital System-----	
Prostate -----	73
Testis-----	73
Penis-----	68
Other-----	40
Urinary System-----	
Urinary bladder (incl. in situ)-----	72
Kidney & renal pelvis-----	72
Ureter-----	0
Other-----	72
Eye & Orbit-----	
Brain & Nervous System-----	85
Brain-----	85
Cranial nerves & other-----	0
Endocrine System-----	
Thyroid-----	140
Thymus & other-----	140
Lymphomas-----	
Hodgkin's disease-----	127
Non-Hodgkin's lymphoma-----	124
Multiple Myeloma-----	
Leukemias-----	
Lymphocytic-----	61
Acute lymphocytic-----	60
Chronic lymphocytic-----	1
Other-----	0
Myeloid-----	127
Acute myeloid-----	124
Chronic myeloid-----	7
Other-----	0
Monocytic-----	15
Acute monocytic-----	14
Chronic monocytic-----	1
Other-----	0
Other-----	1
Other acute-----	0
Other chronic-----	0
Aleukemic, subleukemic & NOS-----	0
Other, ill-defined & Unknown Sites-----	0
IN SITU CANCERS (NOT INCLUDED ABOVE)	
Breast in situ-----	*

* 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 NORTHEAST 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	All Sites-----
Oral Cavity & Pharynx-----	2427	46	6	2	6	14	30	35	61	112	112
Lip-----		0	0	0	0	0	0	0	2	1	1
Tongue-----		9	0	0	0	0	0	0	0	0	0
Salivary gland-----		7	0	0	0	0	0	0	1	0	0
Floor of mouth-----		5	0	0	0	0	0	0	0	0	0
Gum & other mouth-----		10	3	0	0	0	0	0	0	0	0
Nasopharynx-----		3	0	0	0	0	0	0	0	0	0
Tonsil-----		9	0	0	0	0	0	0	0	0	0
Oropharynx-----		0	0	0	0	0	0	0	0	0	0
Hypopharynx-----		2	0	0	0	0	0	0	0	0	0
Other-----		0	0	0	0	0	0	0	0	0	0
Digestive System-----	461	0	0	0	0	0	0	0	3	0	18
Esophagus-----	11	0	0	0	0	0	0	0	0	0	0
Stomach-----	24	0	0	0	0	0	0	0	2	2	14
Small intestine-----	6	0	0	0	0	0	0	0	0	0	0
Colon & rectum-----	317	0	0	0	0	0	0	0	0	0	0
Rectum & rectosigmoid-----	260	0	0	0	0	0	0	0	0	0	0
Anus, anal canal & anorectum-----	57	0	0	0	0	0	0	0	0	0	0
Liver & Intrahepatic bile ducts-----	18	0	0	0	0	0	0	0	0	0	0
Liver-----	16	0	0	0	0	0	0	0	0	0	0
Intrahepatic bile ducts-----	2	0	0	0	0	0	0	0	0	0	0
Gallbladder-----	7	0	0	0	0	0	0	0	0	0	0
Other biliary tract-----	6	0	0	0	0	0	0	0	0	0	0
Pancreas-----	65	0	0	0	0	0	0	0	0	0	0
Retroperitoneum-----	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
Bones & Joints-----	352	0	0	0	0	0	0	0	1	2	2
Nose, nasal cavity & middle ear-----	15	0	0	0	0	0	0	0	0	0	0
Larynx-----	16	1	1	0	0	0	0	0	0	0	0
Lung & bronchus-----	329	2	0	0	0	0	0	0	0	0	0
Pleura-----	2	0	0	0	0	0	0	0	0	0	0
Trachea & other-----	0	0	0	0	0	0	0	0	0	0	0
Soft Tissues (incl heart)-----	16	1	1	0	0	0	0	0	0	0	0
Skin (exclude basal & squamous)-----	91	0	0	0	0	0	0	0	4	4	6
Melanomas of skin-----	76	0	0	0	0	0	0	0	3	3	5
Other non-epithelial skin-----	15	0	0	0	0	0	0	0	1	1	1
Breast-----	706	0	0	0	0	0	0	0	4	12	24

Female Genital System-----	
Cervix uteri-----	201
Corpus uteri-----	113
Uterus, NOS-----	006
Ovary-----	78
Vagina-----	8
Vulva-----	15
Other-----	7
Urinary System-----	96
Urinary bladder (incl in situ)-----	42
Kidney & renal pelvis-----	48
Ureter-----	4
Other-----	2
Eye & Orbit-----	5
Brain & Nervous System-----	38
Brain-----	37
Cranial nerves & other-----	1
Endocrine System-----	45
Thyroid-----	41
Thymus & other-----	4
Lymphomas-----	99
Hodgkin's disease-----	13
Non-Hodgkin's lymphoma-----	86
Multiple Myeloma-----	29
Leukemias-----	70
Lymphocytic-----	40
Acute lymphocytic-----	33
Chronic lymphocytic-----	34
Other-----	2
Myeloid-----	26
Acute myeloid-----	20
Chronic myeloid-----	6
Other-----	4
Monocytic-----	1
Acute monocytic-----	0
Chronic monocytic-----	1
Other-----	0
Other acute-----	0
Other chronic-----	0
Aleukemic, subleukemic & NOS-----	3
Other, ill-defined & Unknown sites	82
IN SITU CANCERS (NOT INCLUDED ABOVE)	
Breast in situ-----	72
Cervix in situ (1988-1991)-----	227

TABLE D6 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN THE NORTHEAST 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-----	121	126	166	282	335	384	309	241	191	68
Oral Cavity & Pharynx-----	4	0	3	8	9	8	2	4	4	66
Lip-----	0	0	0	0	1	2	0	0	0	68
Tongue-----	1	0	0	3	2	0	0	0	1	62
Salivary gland-----	1	0	0	0	0	0	0	0	0	66
Floor of mouth-----	0	0	0	0	1	1	0	0	0	66
Gum & other mouth-----	0	0	0	1	1	2	0	0	0	75
Nasopharynx-----	1	0	0	0	0	0	0	0	0	62
Tonsil-----	1	0	0	0	0	0	0	0	0	62
Oropharynx-----	0	0	0	0	0	0	0	0	0	62*
Hypopharynx-----	0	0	0	0	0	0	0	0	0	73*
Other-----	0	0	0	0	0	0	0	0	0	73
Digestive System-----	12	16	19	45	51	79	66	74	72	72
Esophagus-----	0	1	1	0	3	2	5	5	2	76
Stomach-----	1	0	0	0	2	2	0	0	0	66
Small intestine-----	0	0	0	0	2	3	0	0	0	74
Colon & rectum-----	10	12	15	27	29	56	43	50	53	74
Colon-----	7	11	13	22	25	44	37	42	44	74
Rectum & rectosigmoid-----	3	0	0	0	1	1	1	1	1	71
Anus, anal canal & anorectum-----	0	0	0	0	1	1	1	1	1	67
Liver & intrahepatic bile ducts-----	0	0	0	0	0	0	0	0	0	72
Liver-----	0	0	0	0	0	0	0	0	0	70
Intrahepatic bile ducts-----	0	0	0	0	0	0	0	0	0	74
Galbladder-----	1	0	1	1	0	0	0	0	0	68
Other biliary tract-----	0	0	0	0	1	1	1	1	1	75
Pancreas-----	0	0	0	0	0	0	0	0	0	74**
Retroperitoneum-----	0	0	0	0	0	0	0	0	0	74**
Peritoneum, omentum & mesentery-----	0	0	0	0	0	0	0	0	0	74**
Other-----	0	0	0	0	0	0	0	0	0	74**
Respiratory System-----	16	18	30	63	57	82	51	16	14	68
Nose, nasal cavity & middle ear-----	0	0	0	2	1	0	0	0	0	61
Larynx-----	1	0	0	4	0	5	3	0	0	72
Lung & bronchus-----	15	18	26	57	56	77	48	14	14	68
Pleura-----	0	0	0	0	0	0	0	0	0	69
Trachea & other-----	0	0	0	0	0	0	0	0	0	*
Bones & Joints-----	0	0	0	0	0	0	0	1	0	41
Soft Tissues (incl heart)-----	2	1	0	0	0	2	2	1	3	67
Skin (exclude basal & squamous)-----	10	7	7	4	4	8	10	11	6	7
Melanomas of skin-----	8	7	6	4	7	7	10	10	3	60
Other non-epithelial skin-----	2	0	1	0	1	0	1	1	3	58
Breast-----	53	56	55	87	99	106	68	60	39	65

Female Genital System-----													
Cervix uteri-----	65	58											
Corpus uteri-----	18	37	0										
Uterus, NOS-----	13	11	5	1	1	1	1	1	0				
Ovary-----	05	08	05	1	1	1	1	1	0				
Vagina-----	00	11	01	1	1	1	1	1	1				
Vulva-----	00	01	00	0	0	2	0	0	0				
Other-----	00	00	00	00	00	00	00	00	00				
Urinary System-----	33	36	38										
Urinary bladder (incl. in situ)-----	46	10	17	19	15								
Kidney & renal pelvis-----	24	15	17	11	11	0							
Ureter-----	10	50	80	13	11	0							
Other-----	13	00	00	00	00	00							
Eye & Orbit-----	17	53	30	06	06	00							
Brain & Nervous System-----	31	44	45	19	19	15	15						
Brain-----	46	11	11	11	11	11	11	11	11				
Crani nerves & other-----	22	00	00	00	00	00	00	00	00				
Endocrine System-----	13	11	01	00	01	01	01	01	01				
Thyroid-----	10	00	00	00	00	00	00	00	00				
Thymus & other-----	00	00	00	00	00	00	00	00	00				
Lymphomas-----	24	22	14	11	12	16	16	15	17	17	11	11	10
Hodgkin's disease-----	10	05	05	05	04	04	04	04	05	05	11	11	10
Non-Hodgkin's lymphoma-----	13	01	01	01	01	01	01	01	01	01	13	13	10
Multiple Myeloma-----	00	00	00	00	00	00	00	00	00	00	00	00	00
Leukemias-----	17	01	01	01	01	01	01	01	01	01	01	01	01
Lymphocytic-----	00	00	00	00	00	00	00	00	00	00	00	00	00
Acute lymphocytic-----	13	03	03	03	03	03	03	03	03	03	03	03	03
Chronic lymphocytic-----	00	00	00	00	00	00	00	00	00	00	00	00	00
Other-----	00	00	00	00	00	00	00	00	00	00	00	00	00
Myeloid-----	00	00	00	00	00	00	00	00	00	00	00	00	00
Acute myeloid-----	00	00	00	00	00	00	00	00	00	00	00	00	00
Chronic myeloid-----	00	00	00	00	00	00	00	00	00	00	00	00	00
Other-----	00	00	00	00	00	00	00	00	00	00	00	00	00
Monocytic-----	00	00	00	00	00	00	00	00	00	00	00	00	00
Acute monocytic-----	00	00	00	00	00	00	00	00	00	00	00	00	00
Chronic monocytic-----	00	00	00	00	00	00	00	00	00	00	00	00	00
Other-----	00	00	00	00	00	00	00	00	00	00	00	00	00
Other acute-----	00	00	00	00	00	00	00	00	00	00	00	00	00
Other chronic-----	00	00	00	00	00	00	00	00	00	00	00	00	00
Aleukemic, subleukemic & NOS-----	00	00	00	00	00	00	00	00	00	00	00	00	00
Other , ill-defined & Unknown sites-----	00	00	00	00	00	00	00	00	00	00	00	00	00
IN SITU CANCERS (NOT INCLUDED ABOVE)	11	19	06	13	04	03	03	10	07	02	01	03	03
Breast in situ-----	18	37	05	15	15	11	11	12	12	12	12	12	12
Cervix in situ (1988-1991)-----	17	53	30	19	19	15	15	17	12	12	12	12	12

* 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 NORTHEAST LOUISIANA REGION. BLACKS, 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-----	2093	4	5	4	8	9	15	23	46	87
Oral Cavity & Pharynx-----	35	0	0	0	0	0	0	1	0	2
Lip-----	14	0	0	0	0	0	0	0	0	0
Tongue-----	4	0	0	0	0	0	0	0	0	0
Salivary gland-----	4	0	0	0	0	0	0	0	0	0
Floor of mouth-----	4	0	0	0	0	0	0	0	0	0
Gum & other mouth-----	6	2	4	6	2	6	2	1	1	1
Nasopharynx-----	2	0	0	0	0	0	0	0	0	0
Tonsil-----	4	0	0	0	0	0	0	0	0	0
Oropharynx-----	2	0	0	0	0	0	0	0	0	0
Hypopharynx-----	6	2	0	0	0	0	0	0	0	0
Other-----	2	0	0	0	0	0	0	0	0	0
Digestive System-----	466	0	0	0	0	0	0	3	0	18
Esophagus-----	29	0	0	0	0	0	0	0	0	1
Stomach-----	64	0	0	0	0	0	0	0	0	4
Small intestine-----	9	0	0	0	0	0	0	0	0	1
Colon & rectum-----	231	0	0	0	0	0	0	2	1	12
Rectum & rectosigmoid-----	190	0	0	0	0	0	0	1	1	11
Anus, anal canal & anorectum-----	41	0	0	0	0	0	0	0	0	0
Liver & intrahepatic bile ducts-----	2	0	0	0	0	0	0	0	0	0
Liver-----	11	0	0	0	0	0	0	0	0	0
Intrahepatic bile ducts-----	10	0	0	0	0	0	0	0	0	0
Gallbladder-----	2	0	0	0	0	0	0	0	0	0
Other biliary tract-----	8	0	0	0	0	0	0	0	0	0
Pancreas-----	104	0	0	0	0	0	0	0	0	0
Retroperitoneum-----	5	0	0	0	0	0	0	0	0	0
Peritoneum, omentum & mesentery-----	1	0	0	0	0	0	0	0	0	0
Other-----	0	0	0	0	0	0	0	0	0	0
Respiratory System-----	382	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-----	31	0	0	0	0	0	0	0	0	0
Lung & bronchus-----	347	0	0	0	0	0	0	0	0	0
Pleura-----	0	0	0	0	0	0	0	0	0	0
Trachea & other-----	1	0	0	0	0	0	0	0	0	0
Bones & Joints-----	6	0	0	0	0	1	2	1	0	0
Soft Tissues (incl heart)-----	17	0	0	0	0	0	0	0	1	2
Skin (exclude basal & squamous)-----	13	0	0	0	0	0	0	1	0	1
Melanomas of skin-----	10	0	0	0	0	0	0	0	0	0
Other non-epithelial skin-----	3	0	0	0	0	0	0	0	0	0
Breast-----	259	0	0	0	0	0	0	4	6	26

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

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-----	68	111	160	218	268	317	284	240	226	70
Oral Cavity & Pharynx-----	4	6	4	3	3	5	3	2	1	59
Lip-----	0	0	1	0	0	0	0	0	0	55
Tongue-----	2	0	0	0	0	1	0	0	0	61
Salivary gland-----	1	0	0	0	0	1	0	0	0	58
Floor of mouth-----	0	0	2	0	0	1	0	0	0	62
Gum & other mouth-----	0	0	2	0	0	1	0	0	0	56
Nasopharynx-----	1	0	1	0	0	0	0	0	0	47
Tonsil-----	0	0	0	1	1	0	0	0	0	62
Oropharynx-----	0	0	0	1	1	0	0	0	0	66
Hypopharynx-----	0	0	0	1	1	0	0	0	0	66
Other-----	0	0	0	0	0	0	0	0	0	71
Digestive System-----	14	26	28	40	57	75	69	59	70	72
Esophagus-----	2	5	2	3	3	4	4	4	3	64
Stomach-----	2	2	3	1	0	12	11	8	11	74
Small intestine-----	0	0	0	0	0	0	0	0	0	65
Colon & rectum-----	7	11	16	24	31	37	32	28	29	71
Rectum & rectosigmoid-----	4	8	15	20	26	28	26	24	25	70
Anus, anal canal & anorectum-----	3	3	3	0	0	0	0	1	1	86
Liver & intrahepatic bile ducts-----	0	0	0	0	0	2	2	2	2	75
Intrahepatic bile ducts-----	0	0	0	0	0	2	1	1	1	73
Gallbladder-----	0	0	0	0	0	0	0	0	0	78
Other biliary tract-----	0	0	0	0	0	0	0	0	0	80
Pancreas-----	0	0	0	5	1	1	0	0	0	78
Retroperitoneum-----	0	0	2	1	0	0	0	0	0	59
Peritoneum, omentum & mesentery-----	0	0	0	0	0	0	0	0	0	80
Other-----	0	0	0	0	0	0	0	0	0	60
Respiratory System-----	16	24	41	63	66	71	40	28	19	66
Nose, nasal cavity & middle ear-----	1	1	0	0	0	1	0	0	0	54
Larynx-----	1	3	1	1	1	1	1	1	1	68
Lung & bronchus-----	14	20	40	59	59	62	35	26	19	66
Pleura -----	0	0	0	0	0	0	0	0	0	60
Trachea & other-----	0	0	0	0	0	0	0	0	0	19
Bones & Joints-----	0	0	0	0	1	1	0	0	0	64
Soft Tissues (incl heart)-----	0	0	1	1	2	1	1	1	1	3
Skin (exclude basal & squamous)-----	0	0	1	0	1	0	1	2	2	75
Melanomas of skin-----	0	1	0	1	0	1	0	0	0	80
Other non-epithelial skin-----	0	0	0	0	0	0	0	0	0	30
Breast-----	17	24	23	19	31	30	23	19	23	64

Female Genital System	
Cervix uteri	
Corpus uteri	
Uterus, NOS	
Ovary	67
Vagina	61
Vulva	52
Other	70
	10
Male Genital System	
Prostate	
Testis	
Penis	
Other	
	13
Urinary System	
Urinary bladder (incl. in situ)	
Kidney & renal pelvis	
Ureter	
Other	
	11
Eye & Orbit	
	15
Brain & Nervous System	
Brain	
	19
Cranial nerves & other	
	19
Endocrine System	
Thyroid	
	20
Thymus & other	
	4
Lymphomas	
Hodgkin's disease	
Non-Hodgkin's lymphoma	
	11
Multiple Myeloma	
Leukemias	
Lymphocytic	
Acute lymphocytic	
Chronic lymphocytic	
Other	
	12
Myeloid	
Acute myeloid	
Chronic myeloid	
Other	
	3
Monozytic	
Acute monozytic	
Chronic monozytic	
Other	
	3
Other acute	
	2
Other chronic	
	1
Aleukemic, subleukemic & NOS	
	0
Other, ill-defined & Unknown Sites	2
IN SITU CANCERS (NOT INCLUDED ABOVE)	2
Breast in situ	0
Cervix in situ (1988-1991)	7

* 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 NORTHEAST LOUISIANA REGION. BLACK MALES

TABLE D8 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN THE NORTHEAST LOUISIANA REGION.
BLACK 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-----	35	49	79	125	141	187	186	153	121	72
Oral Cavity & Pharynx-----	3	5	3	3	2	3	1	2	1	60
Lip-----	0	0	0	0	0	0	0	0	0	48*
Tongue-----	2	0	0	0	0	0	0	0	0	88
Salivary gland-----	0	0	0	0	0	0	0	0	0	52
Floor of mouth-----	0	0	2	0	0	0	0	0	0	62
Gum & other mouth-----	0	0	1	0	0	0	0	0	0	47
Nasopharynx-----	1	0	1	0	0	0	0	0	0	62
Tonsil-----	1	0	0	1	1	0	0	0	0	62
Oropharynx-----	0	0	0	1	1	0	0	0	0	62
Hypopharynx-----	0	0	0	0	0	0	0	0	0	62
Other-----	0	0	0	0	0	0	0	0	0	71
Digestive System-----	11	15	14	21	24	37	39	27	28	72
Esophagus-----	1	2	1	0	0	2	8	10	6	61
Stomach-----	2	2	3	0	0	0	0	0	0	73
Small intestine-----	5	5	4	1	0	0	0	0	0	85
Colon & rectum-----	2	2	3	2	3	0	0	0	0	72
Rectum & rectosigmoid-----	3	3	2	1	0	0	0	0	0	72
Anus, anal canal & anorectum-----	0	0	0	0	0	0	0	0	0	75
Liver & intrahepatic bile ducts-----	0	0	0	0	0	0	0	0	0	75*
Intrahepatic bile ducts-----	0	0	0	0	0	0	0	0	0	75*
Gallbladder-----	0	0	0	0	0	0	0	0	0	70
Other biliary tract-----	0	0	0	0	0	0	0	0	0	60
Pancreas-----	0	0	0	0	0	0	0	0	0	74
Retroperitoneum, omentum & mesentery-----	0	0	0	0	0	0	0	0	0	59*
Peritoneum, omentum & mesentery-----	0	0	0	0	0	0	0	0	0	80
Respiratory System-----	13	16	27	47	47	48	30	22	12	66
Nose, nasal cavity & middle ear-----	1	1	0	0	1	1	0	0	0	54
Larynx-----	1	3	1	5	7	4	2	0	0	69
Lung & bronchus-----	11	12	26	42	40	26	20	12	0	66*
Pleura -----	0	0	0	0	0	0	0	0	0	*
Trachea & other-----	0	0	0	0	0	0	0	0	0	17
Bones & Joints-----	0	0	0	0	0	0	0	0	0	59
Soft Tissues (incl heart)-----	0	1	1	2	0	1	0	0	1	1
Skin (exclude basal & squamous)-----	0	1	1	0	1	0	0	1	2	64
Melanomas of skin-----	0	1	0	1	0	0	0	1	2	78
Other non-epithelial skin-----	0	0	0	0	0	0	0	0	0	30
Breast-----	0	0	0	1	1	1	0	0	0	69

Male Genital System-----	
Prostate -----	76
Testis-----	45
Penis-----	63*
Other-----	0
Urinary System-----	70
Urinary bladder (incl in situ)---	71
Kidney & renal pelvis-----	65*
Ureter-----	0
Other-----	79
Eye & Orbit-----	44
Brain & Nervous System-----	39
Brain-----	0
Crani nerves & other-----	39
Endocrine System-----	61
Thyroid-----	63
Thymus & other-----	43
Lymphomas-----	56
Hodgkin's disease-----	30
Non-Hodgkin's Lymphoma-----	64
Multiple Myeloma-----	4
Leukemias-----	70
Lymphocytic-----	6
Acute lymphocytic-----	32
Chronic lymphocytic-----	1
Other-----	73
Myeloid-----	43
Acute myeloid-----	68
Chronic myeloid-----	73
Other-----	43*
Monocytic-----	83
Acute monocytic-----	83
Chronic monocytic-----	* *
Other-----	63
Other-----	63
Other acute-----	62
Other chronic-----	63
A leukemic, subleukemic & NOS-----	62
Other, III-defined & Unknown Sites	4
IN SITU CANCERS (NOT INCLUDED ABOVE)	11
Breast in situ-----	50

* 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 NORTHEAST 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-----	956	2	2	3	2	7	10	16	34	64
Oral Cavity & Pharynx-----	11	0	0	1	0	0	0	1	1	1
Lip-----	11	0	0	0	0	0	0	0	0	0
Tongue-----	1	0	0	0	0	0	0	0	0	0
Salivary gland-----	3	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-----	2	0	0	0	0	0	0	0	0	0
Nasopharynx-----	2	0	0	0	0	0	0	0	0	0
Tonsil-----	2	0	0	0	0	0	0	0	0	0
Oropharynx-----	0	0	0	0	0	0	0	0	0	0
Hypopharynx-----	1	0	0	0	0	0	0	0	0	0
Other-----	0	0	0	0	0	0	0	0	0	0
Digestive System-----	236	0	0	0	0	0	0	0	0	0
Esophagus-----	77	0	0	0	0	0	0	0	0	0
Stomach-----	21	0	0	0	0	0	0	0	0	0
Small intestine-----	4	0	0	0	0	0	0	0	0	0
Colon & rectum-----	136	0	0	0	0	0	0	0	0	0
Colon-----	123	0	0	0	0	0	0	0	0	0
Rectum & rectosigmoid-----	13	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-----	5	0	0	0	0	0	0	0	0	0
Liver-----	4	0	0	0	0	0	0	0	0	0
Intrahepatic bile ducts-----	1	0	0	0	0	0	0	0	0	0
Galbladder-----	1	0	0	0	0	0	0	0	0	0
Other biliary tract-----	6	0	0	0	0	0	0	0	0	0
Pancreas-----	52	0	0	0	0	0	0	0	0	0
Retroperitoneum-----	2	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-----	111	0	0	0	0	0	0	0	0	0
Nose, nasal cavity & middle ear-----	0	0	0	0	0	0	0	0	0	0
Larynx-----	5	0	0	0	0	0	0	0	0	0
Lung & bronchus-----	105	0	0	0	0	0	0	0	0	0
Pleura-----	0	0	0	0	0	0	0	0	0	0
Trachea & other-----	1	0	0	0	0	0	0	0	0	0
Bones & Joints-----	2	0	0	0	0	0	0	0	0	0
Soft Tissues (incl heart)-----	9	0	0	0	0	0	0	1	1	1
Skin (exclude basal & squamous)-----	4	0	0	0	0	0	0	0	0	0
Melanomas of skin-----	4	0	0	0	0	0	0	0	0	0
Other non-epithelial skin-----	0	0	0	0	0	0	0	0	0	0
Breast-----	256	0	0	0	0	0	0	6	14	26

Female Genital System-----	155
Cervix uter [-----]	61
Corpus uter [-----]	51
Uterus, NOS-----	52
Ovary-----	32
Vagina-----	37
Vulva-----	11
Other-----	1
Urinary System-----	30
Urinary bladder (incl in situ)-----	11
Kidney & renal pelvis-----	16
Ureter-----	2
Other-----	1
Eye & Orbit-----	1
Brain & Nervous System-----	9
Brain-----	8
Cranial nerves & other-----	1
Endocrine System-----	8
Thyroid-----	7
Thymus & other-----	1
Lymphomas-----	30
Hodgkin's disease-----	7
Non-Hodgkin's lymphoma-----	23
Multiple Myeloma-----	25
Leukemias-----	22
Lymphocytic-----	9
Acute lymphocytic-----	6
Chronic lymphocytic-----	3
Other-----	0
Myeloid-----	8
Acute myeloid-----	4
Chronic myeloid-----	3
Other-----	1
Monocytic-----	4
Acute monocytic-----	1
Chronic monocytic-----	1
Other-----	0
Other acute-----	0
Other chronic-----	1
A leukemic, subleukemic & NOS-----	3
Other, ill-defined & Unknown Sites-----	47
IN SITU CANCERS (NOT INCLUDED ABOVE)	
Breast in situ (1988-1991)-----	9
Cervix in situ (1988-1991)-----	105

TABLE D9 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN THE NORTHEAST 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-----	33	62	81	93	127	130	98	87	105	67
Oral Cavity & Pharynx-----	1	1	1	0	1	2	2	0	0	55
Lip-----	0	0	0	0	0	0	0	0	0	55
Tongue-----	0	0	0	0	0	0	0	0	0	75
Salivary gland-----	0	0	0	0	0	0	0	0	0	46
Floor of mouth-----	0	0	0	0	0	0	0	0	0	42
Gum & other mouth-----	0	0	0	0	0	0	0	0	0	64*
Nasopharynx-----	0	0	0	0	0	0	0	0	0	53
Tonsil-----	0	0	0	0	0	0	0	0	0	73*
Oropharynx-----	0	0	0	0	0	0	0	0	0	73*
Hypopharynx-----	0	0	0	0	0	0	0	0	0	73*
Other-----	0	0	0	0	0	0	0	0	0	73*
Digestive System-----	3	10	14	19	33	38	30	32	42	73
Esophagus-----	0	0	0	0	1	2	4	4	5	75
Stomach-----	1	0	2	0	1	0	0	0	0	74
Small intestine-----	0	0	6	5	11	20	22	17	14	62
Colon & rectum-----	2	2	2	2	12	18	19	15	13	70
Colon-----	2	2	2	2	12	18	19	15	13	70
Rectum & rectosigmoid-----	0	0	0	0	0	0	0	0	0	86
Anus, anal canal & anorectum-----	0	0	0	0	0	0	0	0	0	75
Liver & Intrahepatic bile ducts-----	0	0	0	0	0	0	0	0	0	73
Intrahepatic bile ducts-----	0	0	0	0	0	0	0	0	0	78
Gallbladder-----	0	0	0	0	0	0	0	0	0	90
Other biliary tract-----	0	0	0	0	0	0	0	0	0	86
Pancreas-----	0	0	0	0	0	0	0	0	0	77
Retroperitoneum-----	0	0	0	0	0	0	0	0	0	64**
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-----	3	8	14	16	19	23	10	7	0	68
Nose, nasal cavity & middle ear-----	0	0	0	0	0	0	0	0	0	68*
Larynx-----	0	0	0	0	2	1	0	0	0	68
Lung & bronchus-----	3	8	14	15	17	22	9	7	0	68*
Pleura -----	0	0	0	0	0	0	0	0	0	60
Trachea & other-----	0	0	0	0	0	0	0	0	0	64
Bones & Joints-----	0	0	0	0	1	1	0	0	0	75
Soft Tissues (incl heart)-----	0	0	0	0	0	1	0	2	1	84
Skin (exclude basal & squamous)-----	0	0	0	0	0	0	1	1	0	84
Melanomas of skin-----	0	0	0	0	0	0	0	0	0	2
Other non-epithelial skin-----	0	0	0	0	0	0	0	0	0	0
Breast-----	17	24	23	18	30	29	23	19	23	64

Female Genital System-----																			
Cervix uter i-----																			
Corpus uteri-----																			
Ovary-----	62	51	66																
Vagina-----	89	67	89																
Vulva-----	61	52	61																
Other-----	70	70	52																
Urinary System-----																			
Urinary bladder (incl in situ)-----			66																
Kidney & renal pelvis-----			71																
Ureter-----			64																
Other-----			71																
Eye & Orbit-----			59																
Brain & Nervous System-----																			
Brain-----																			
Crani nerves & other-----																			
Endocrine System-----																			
Thyroid-----																			
Thymus & other-----																			
Lymphomas-----																			
Hodgkin's disease-----																			
Non-Hodgkin's Lymphoma-----																			
Multiple Myeloma-----																			
Leukemias-----																			
Lymphocytic-----																			
Acute lymphocytic-----																			
Chronic lymphocytic-----																			
Other-----																			
Myeloid-----																			
Acute myeloid-----																			
Chronic myeloid-----																			
Other-----																			
Monocytic-----																			
Acute monocytic-----																			
Chronic monocytic-----																			
Other-----																			
Other acute-----																			
Other chronic-----																			
Aleukemic, subleukemic & NOS-----																			
Other, ill-defined & Unknown sites	2	1	8																
IN SITU CANCERS (NOT INCLUDED ABOVE)																			
Breast in situ-----	7	6	0																
Cervix in situ (1988-1991)-----																			

* 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 NORTHEAST 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-----	34.6	12.4	7.7	8.8	10.7	21.0	49.2	69.0	125.5	246.4
Oral Cavity & Pharynx-----										
Lip-----	1.0	0.0	0.0	2.0	0.0	0.0	0.8	2.4	5.1	6.7
Tongue-----	0.2	0.0	0.0	0.0	0.0	0.0	0.8	0.8	0.8	0.0
Salivary gland-----	0.2	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.8	1.9
Floor of mouth-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0	1.0
Gum & other mouth-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	1.0
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	0.8	0.0
Oropharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	1.9
Hypopharynx-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Digestive System-----	6.1	0.7	0.0	0.0	0.0	3.3	4.0	8.6	11.8	48.1
Esophagus-----	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	1.9
Stomach-----	0.5	0.0	0.0	0.0	0.0	0.0	0.0	1.6	3.4	5.8
Small intestine-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	2.9
Colon & rectum-----	3.8	0.0	0.0	0.0	0.0	0.0	2.0	3.2	5.5	6.7
Colon-----	2.9	0.0	0.0	0.0	0.0	0.0	2.0	2.4	5.5	26.0
Rectum & rectosigmoid-----	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	6.7
Anus, anal canal & anorectum-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
Liver & intrahepatic bile ducts-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9
Liver-----	0.1	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	0.0
Gallbladder-----	0.0	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	1.3	0.8	0.8	1.0
Retropitoneum-----	0.0	0.7	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-----	8.4	0.0	0.0	0.0	0.7	0.0	0.0	0.8	1.6	9.3
Nose, nasal cavity & middle ear-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21.2
Larynx-----	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0
Lung & bronchus-----	7.7	0.0	0.0	0.0	0.7	0.0	0.0	0.0	1.6	19.2
Pleura-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trachea & other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0
Bones & Joints-----	0.1	0.0	0.0	2.7	1.9	1.3	0.8	0.0	0.8	1.9
Soft Tissues (incl heart)-----	0.2	1.5	0.7	0.0	0.0	0.0	1.6	2.4	1.7	1.9
Skin (exclude basal & squamous)-----	0.8	0.0	0.0	0.0	1.3	0.7	5.6	7.1	11.0	15.4
Melanomas of skin-----	0.7	0.0	0.0	0.0	1.3	0.7	4.0	5.5	7.6	13.5
Other non-epithelial skin-----	0.1	0.0	0.0	0.0	0.0	0.0	1.6	1.6	3.4	1.9
Breast-----	4.9	0.0	0.0	0.0	0.0	0.0	6.5	14.1	32.0	66.4

Female Genital System-----	0.6	0.0	2.0	20.2	33.7
Cervix uteri-----	0.6	0.0	6.5	14.3	19.2
Corpus uteri-----	0.8	0.0	2.4	2.5	6.7
Uterus, NOS-----	0.0	0.0	0.0	0.0	0.0
Ovary-----	0.5	0.0	2.6	2.4	7.0
Vagina-----	0.1	0.0	0.0	1.6	7.7
Vulva-----	0.1	0.0	0.0	0.8	7.0
Other-----	0.0	0.0	0.0	0.0	0.0
Male Genital System-----	4.3	0.7	0.0	0.6	2.9
Prostate-----	4.1	0.7	0.0	0.6	2.0
Testis-----	0.1	0.7	0.0	0.6	2.0
Penis-----	0.1	0.7	0.0	0.6	2.0
Other-----	0.0	0.0	0.0	0.0	0.0
Urinary System-----	2.0	1.5	1.4	0.0	6.7
Urinary bladder (incl in situ)-----	1.1	0.5	1.0	0.0	6.7
Kidney & renal pelvis-----	0.9	1.5	1.4	0.0	1.9
Ureter-----	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0
Eye & Orbit-----	0.1	1.5	0.7	0.0	0.0
Brain & Nervous System-----	0.4	2.2	2.1	1.4	4.8
Brain-----	0.4	1.5	2.1	1.4	4.8
Cranial nerves & other-----	0.0	0.7	0.0	0.0	0.0
Endocrine System-----	0.4	0.0	0.0	0.7	10.6
Thyroid-----	0.4	0.0	0.0	0.7	6.7
Thymus & other-----	0.1	0.7	0.7	0.0	3.8
Lymphomas-----	1.1	0.7	0.7	0.7	8.7
Hodgkin's disease-----	0.1	0.7	0.7	0.7	1.9
Non-Hodgkin's lymphoma-----	1.0	0.7	0.7	0.0	6.7
Multiple Myeloma-----	0.5	0.0	0.0	0.0	3.8
Leukemias-----	0.8	2.9	2.1	0.0	4.8
Lymphocytic-----	0.4	2.9	1.4	0.0	1.0
Acute lymphocytic-----	0.0	0.0	0.0	0.0	0.0
Chronic lymphocytic-----	0.4	0.0	0.0	0.0	1.0
Other-----	0.0	0.0	0.0	0.0	0.0
Myeloid-----	0.3	0.0	0.7	0.0	3.8
Acute myeloid-----	0.2	0.0	0.7	0.0	2.9
Chronic myeloid-----	0.1	0.0	0.0	0.0	1.0
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	0.0	0.0	0.0
Chronic monocytic-----	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0
Other acute-----	0.1	0.0	0.0	0.0	0.0
Other chronic-----	0.0	0.0	0.0	0.0	0.0
A leukemic, subleukemic & NOS-----	0.1	0.0	0.0	0.0	0.0
Other, ill-defined & Unknown Sites-----	1.1	0.7	0.0	0.0	6.7
IN SITU CANCERS (NOT INCLUDED ABOVE)					
Breast in situ (1988-1991)-----	0.4	0.0	0.0	0.0	0.0
Cervix in situ (1988-1991)-----	1.9	0.0	0.0	7.1	10.6
				49.2	40.4
				93.5	30.4

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 NORTHEAST 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-----	306.2	479.1	733.1	1146.9	1606.3	2090.5	2190.1	2587.6	2609.1
Oral Cavity & Pharynx-----	14.0	18.6	23.3	45.2	38.4	44.4	46.4	42.4	51.7
Lip-----	2.3	1.3	5.5	6.9	7.4	6.8	6.3	6.5	4.3
Tongue-----	3.5	6.7	1.4	8.2	5.9	6.8	8.4	0.0	12.9
Salivary gland-----	2.3	0.0	2.7	1.4	4.4	5.1	6.3	6.5	8.6
Floor of mouth-----	0.0	4.0	0.0	1.4	7.4	6.8	2.1	3.3	0.0
Gum & other mouth-----	1.2	2.7	5.5	5.5	5.9	5.1	10.5	13.1	21.5
Nasopharynx-----	2.3	0.7	1.4	2.7	1.5	1.5	4.2	0.0	0.0
Tonsil -----	2.3	2.7	2.7	8.2	3.0	1.7	6.3	3.3	4.3
Oropharynx-----	0.0	0.0	1.4	4.1	1.5	0.0	0.0	0.0	0.0
Hypopharynx-----	0.0	1.3	1.4	5.5	0.0	3.4	2.1	3.3	0.0
Other-----	0.0	0.0	0.0	1.4	1.5	3.4	0.0	6.5	0.0
Digestive System-----	53.6	83.8	115.3	197.3	282.0	420.5	459.5	639.6	805.1
Esophagus-----	2.3	10.6	15.5	17.8	13.3	20.5	16.9	9.9	43.1
Stomach-----	3.5	5.3	5.5	13.7	19.2	37.6	50.6	52.2	81.8
Small intestine-----	4.7	1.3	1.4	4.1	8.9	0.0	4.2	0.0	17.2
Colon & rectum-----	36.1	51.9	81.0	111.0	175.7	263.2	278.2	388.3	460.7
Colon-----	18.6	34.6	65.9	86.3	128.4	201.7	234.0	319.8	391.8
Rectum & rectosigmoid-----	17.5	17.3	15.1	24.7	47.2	61.5	44.3	68.5	68.9
Anus, anal canal & anorectum-----	0.0	1.3	2.7	0.0	1.5	8.9	1.7	4.2	4.3
Liver & intrahepatic bile ducts-----	0.0	1.3	1.4	5.5	5.5	8.9	10.3	19.0	35.9
Liver-----	0.0	0.0	0.0	0.0	0.0	0.0	14.8	14.8	17.2
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	1.7	4.2	0.0
Gallbladder-----	1.2	1.3	0.0	0.0	1.4	1.4	3.4	6.3	4.3
Other biliary tract-----	1.2	0.0	0.0	0.0	0.0	7.4	7.4	8.4	3.3
Pancreas-----	4.7	8.0	16.5	42.5	44.3	76.9	69.6	130.5	155.0
Retroperitoneum, omentum & mesentery-----	0.0	2.7	1.4	0.0	1.5	0.0	2.1	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	0.0
Respiratory System-----	60.5	118.5	188.1	326.1	423.7	524.8	413.2	417.7	292.8
Nose, nasal cavity & middle ear-----	1.2	2.7	2.7	5.5	4.4	1.7	2.1	3.3	0.0
Larynx-----	3.5	8.0	5.5	23.3	36.9	30.8	37.9	13.3	8.6
Lung & bronchus-----	54.7	106.5	177.1	296.0	380.9	487.2	368.9	398.1	275.6
Pleura -----	1.2	1.3	1.4	0.0	1.5	3.4	4.2	3.3	8.6
Trachea & other-----	0.0	0.0	1.4	0.0	0.0	1.7	0.0	0.0	0.0
Bones & Joints-----	1.2	0.0	0.0	1.4	1.5	5.1	0.0	3.3	0.0
Soft Tissues (incl heart)-----	3.5	2.7	2.7	4.1	8.9	5.1	14.8	19.6	21.5
Skin (exclude basal & squamous)-----	18.6	14.6	22.0	15.1	20.7	37.6	48.5	52.2	64.6
Melanomas of skin-----	15.1	14.6	19.2	12.3	19.2	35.9	42.2	39.2	51.7
Other non-epithelial skin-----	3.5	0.0	2.7	2.7	1.5	1.7	6.3	13.1	12.9
Breast-----	82.7	107.8	107.1	146.6	191.9	234.2	200.3	257.8	266.9

IN SITU CANCERS (NOT INCLUDED ABOVE)	
Breast in situ (1988-1991)-----	12.8
Cervix in situ (1988-1991)-----	9.3
Other-----	10.6
Male Genital System-----	5.9
Prostate -----	14.8
Testis-----	44.3
Penis-----	1.5
Other-----	0.0
Urinary System-----	96.0
Urinary bladder (incl in situ)-----	14.0
Kidney & renal pelvis-----	5.8
Ureter-----	7.0
Other-----	1.2
Eye & Orbit-----	48.1
Brain & Nervous System-----	29.3
Brain-----	13.7
Cranial nerves & other-----	8.0
Endocrine System-----	18.6
Thyroid-----	4.7
Thymus & other-----	5.8
Lymphomas-----	7.0
Hodgkin's disease-----	1.2
Non-Hodgkin's lymphoma-----	5.8
Multiple Myeloma-----	12.0
Leukemias-----	12.0
Lymphocytic-----	7.0
Acute lymphocytic-----	1.2
Chronic lymphocytic-----	0.0
Other-----	0.0
Myeloid-----	3.5
Acute myeloid-----	2.3
Chronic myeloid-----	1.2
Other-----	0.0
Monocytic-----	1.2
Acute monocytic-----	1.2
Chronic monocytic-----	0.0
Other-----	0.0
Other acute-----	1.2
Other chronic-----	0.0
Al leukemic, subleukemic & NOS-----	1.2
Other, III-defined & Unknown Sites	3.5
IN SITU CANCERS (NOT INCLUDED ABOVE)	12.0
Breast in situ (1988-1991)-----	17.8
Cervix in situ (1988-1991)-----	6.9
Other-----	15.4
Female Genital System-----	120.6
Cervix uteri-----	48.1
Corpus uteri-----	7.0
Uterus, NOS-----	4.7
Ovary-----	5.8
Vagina-----	0.0
Vulva-----	0.0
Other-----	1.2
Male Genital System-----	96.0
Prostate -----	14.8
Testis-----	44.3
Penis-----	1.5
Other-----	0.0
Urinary System-----	29.3
Urinary bladder (incl in situ)-----	13.7
Kidney & renal pelvis-----	8.0
Ureter-----	22.6
Other-----	0.0
Eye & Orbit-----	18.6
Brain & Nervous System-----	18.6
Brain-----	8.4
Cranial nerves & other-----	0.0
Endocrine System-----	18.6
Thyroid-----	4.7
Thymus & other-----	5.8
Lymphomas-----	18.6
Hodgkin's disease-----	1.2
Non-Hodgkin's lymphoma-----	5.8
Multiple Myeloma-----	18.6
Leukemias-----	18.6
Lymphocytic-----	7.0
Acute lymphocytic-----	1.2
Chronic lymphocytic-----	0.0
Other-----	0.0
Myeloid-----	3.5
Acute myeloid-----	2.3
Chronic myeloid-----	1.2
Other-----	0.0
Monocytic-----	1.2
Acute monocytic-----	1.2
Chronic monocytic-----	0.0
Other-----	0.0
Other acute-----	1.2
Other chronic-----	0.0
Al leukemic, subleukemic & NOS-----	1.2
Other, III-defined & Unknown Sites	3.5
IN SITU CANCERS (NOT INCLUDED ABOVE)	12.0
Breast in situ (1988-1991)-----	12.8
Cervix in situ (1988-1991)-----	9.3
Other-----	10.6
Female Genital System-----	120.6
Cervix uteri-----	48.1
Corpus uteri-----	7.0
Uterus, NOS-----	4.7
Ovary-----	5.8
Vagina-----	0.0
Vulva-----	0.0
Other-----	1.2
Male Genital System-----	96.0
Prostate -----	14.8
Testis-----	44.3
Penis-----	1.5
Other-----	0.0
Urinary System-----	29.3
Urinary bladder (incl in situ)-----	13.7
Kidney & renal pelvis-----	8.0
Ureter-----	22.6
Other-----	0.0
Eye & Orbit-----	18.6
Brain & Nervous System-----	18.6
Brain-----	8.4
Cranial nerves & other-----	0.0
Endocrine System-----	18.6
Thyroid-----	4.7
Thymus & other-----	5.8
Lymphomas-----	18.6
Hodgkin's disease-----	1.2
Non-Hodgkin's lymphoma-----	5.8
Multiple Myeloma-----	18.6
Leukemias-----	18.6
Lymphocytic-----	7.0
Acute lymphocytic-----	1.2
Chronic lymphocytic-----	0.0
Other-----	0.0
Myeloid-----	3.5
Acute myeloid-----	2.3
Chronic myeloid-----	1.2
Other-----	0.0
Monocytic-----	1.2
Acute monocytic-----	1.2
Chronic monocytic-----	0.0
Other-----	0.0
Other acute-----	1.2
Other chronic-----	0.0
Al leukemic, subleukemic & NOS-----	1.2
Other, III-defined & Unknown Sites	3.5
IN SITU CANCERS (NOT INCLUDED ABOVE)	12.0
Breast in situ (1988-1991)-----	12.8
Cervix in situ (1988-1991)-----	9.3
Other-----	10.6

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 NORTHEAST LOUISIANA REGION. ALL RACES, MALES

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 NORTHEAST 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-----	265.9	493.9	878.6	1406.0	2143.7	2955.1	3379.5	4154.4	4469.8
Oral Cavity & Pharynx-----	17.2	37.3	39.8	76.2	152.7	62.7	96.7	80.6	115.7
Lip-----	4.9	2.9	39.2	15.2	13.7	16.7	16.1	17.9	14.5
Tongue-----	4.9	14.4	3.1	19.1	10.3	8.4	16.1	0.0	28.9
Salivary gland-----	0.0	0.6	3.1	3.0	3.4	4.2	16.1	9.0	28.9
Floor of mouth-----	0.0	8.6	0.0	3.0	6.8	8.4	5.4	9.0	0.0
Gum & other mouth-----	2.5	2.9	9.2	9.1	10.3	4.2	16.1	26.9	28.9
Nasopharynx-----	2.5	5.0	3.1	6.1	3.4	8.4	15.4	0.0	0.0
Tonsil-----	2.5	5.7	3.1	9.1	3.4	0.0	16.1	0.0	14.5
Oropharynx-----	0.0	0.7	6.1	9.1	3.4	0.0	0.0	0.0	0.0
Hypopharynx-----	0.0	2.9	3.1	9.1	0.0	4.2	5.4	0.0	0.0
Other-----	0.0	0.0	0.0	3.0	3.4	8.4	0.0	17.9	0.0
Digestive System-----	76.3	106.3	156.1	244.0	366.4	539.2	650.1	796.8	1041.5
Esophagus-----	4.9	20.1	12.2	27.4	24.0	41.8	32.2	9.0	72.3
Stomach-----	2.5	2.9	12.2	21.3	30.8	54.3	96.7	80.6	130.2
Small intestine-----	9.8	0.0	0.0	3.0	6.8	0.0	0.0	0.0	57.9
Colon & rectum-----	46.8	60.3	101.0	122.0	239.7	317.7	381.5	483.5	506.3
Colon-----	17.2	28.7	73.5	88.4	167.8	229.9	317.0	376.0	419.5
Rectum & rectosigmoid-----	29.5	31.6	27.6	33.5	71.9	87.8	64.5	107.4	86.8
Anus, anal canal & anorectum-----	0.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Liver & intrahepatic bile ducts-----	0.0	0.0	2.9	0.0	6.1	10.3	4.2	26.9	71.6
Liver-----	0.0	0.0	0.0	0.0	6.1	10.3	4.2	26.9	71.6
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-----	2.5	0.0	0.0	0.0	0.0	0.0	8.4	5.4	17.9
Pancreas-----	9.8	11.5	27.6	61.0	47.9	100.3	96.7	125.3	231.4
Retropitoneum-----	0.0	2.9	3.1	0.0	3.4	0.0	0.0	0.0	0.0
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	3.0	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	9.0	0.0
Respiratory System-----	81.3	180.9	284.7	481.9	722.6	844.3	725.3	949.1	679.9
Nose, nasal cavity & middle ear-----	2.5	5.7	0.0	3.0	6.8	44.2	75.4	9.0	0.0
Larynx-----	4.9	17.2	9.2	39.6	78.8	50.2	75.2	26.9	28.9
Lung & bronchus-----	71.4	155.1	272.5	439.2	633.5	777.4	634.2	913.2	622.0
Pleura -----	2.5	2.9	0.0	0.0	3.4	8.4	10.7	0.0	28.9
Trachea & other-----	0.0	0.0	3.1	0.0	0.0	4.2	0.0	0.0	0.0
Bones & Joints-----	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Soft Tissues (incl heart)-----	2.5	2.9	6.1	9.1	10.3	4.2	16.1	17.9	28.9
Skin (exclude basal & squamous)-----	14.8	11.5	27.6	21.3	20.5	46.0	53.7	89.5	86.8
Melanomas of skin-----	12.3	11.5	24.5	15.2	20.5	41.8	43.0	80.6	72.3
Other non-epithelial skin-----	2.5	0.0	3.1	6.1	0.0	4.2	10.7	9.0	14.5
Breast-----	0.0	2.9	0.0	6.1	3.4	4.2	21.5	0.0	0.0

Male Genital System-----									
Prostate -----									
Testis-----	19.7	40.2	137.8	134.7	286.7	589.0	1262.6	1450.4	1866.0
Penis-----	7.4	37.3	0.0	0.0	274.5	578.7	911.2	1450.4	1866.0
Other-----	0.0	0.0	2.9	3.1	6.1	0.0	0.0	0.0	0.0
Urinary System-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urinary bladder (incl in situ)-----	14.8	48.8	91.8	118.9	140.4	221.5	263.3	304.4	231.4
Kidney & renal pelvis-----	7.4	17.2	42.9	70.1	106.2	154.6	155.8	214.9	173.6
Ureter-----	7.4	31.6	49.0	45.7	34.2	54.3	96.7	62.7	57.9
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	5.4	9.0	0.0
Eye & Orbit-----	0.0	0.0	2.9	0.0	0.0	3.4	4.2	0.0	17.9
Brain & Nervous System-----	9.8	11.5	9.2	18.3	10.3	25.1	0.0	0.0	0.0
Brain-----	9.8	11.5	9.2	15.2	10.3	25.1	0.0	0.0	0.0
Craniial nerves & other-----	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0
Endocrine System-----	2.5	8.6	6.1	6.1	13.7	20.9	5.4	0.0	0.0
Thyroid-----	2.5	8.6	3.1	3.0	13.7	16.7	5.4	0.0	0.0
Thymus & other-----	0.0	0.0	3.1	3.0	0.0	4.2	0.0	0.0	0.0
Lymphomas-----	9.8	14.4	42.9	42.7	51.4	58.5	80.6	143.3	86.8
Hodgkin's disease-----	2.5	0.0	0.0	0.0	6.8	0.0	5.4	0.0	0.0
Non-Hodgkin's lymphoma-----	7.4	14.4	42.9	42.7	44.5	58.5	75.2	143.3	86.8
Multiple Myeloma-----	4.9	2.9	21.4	21.3	17.1	62.7	37.6	44.8	86.8
Leukemias-----	7.4	8.6	21.4	42.7	47.9	62.7	80.6	134.3	43.4
Lymphocytic-----	2.5	5.7	15.3	15.2	20.5	46.0	37.6	53.7	0.0
Acute lymphocytic-----	2.5	5.0	0.0	3.0	0.0	0.0	35.4	17.9	0.0
Chronic lymphocytic-----	0.0	5.7	15.3	12.2	20.5	46.0	32.2	35.8	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Myeloid-----	2.5	2.9	6.1	12.1	17.1	12.5	32.2	53.7	28.9
Acute myeloid-----	2.5	2.9	3.1	6.1	6.8	8.4	26.9	44.8	0.0
Chronic myeloid-----	0.0	0.0	3.1	6.1	10.3	4.2	25.4	9.0	28.9
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monocytic-----	2.5	0.0	0.0	3.0	3.4	0.0	0.4	9.0	0.0
Acute monocytic-----	2.5	0.0	0.0	3.0	0.0	0.0	0.0	5.4	0.0
Chronic monocytic-----	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	3.4	0.0	0.0	0.0
Other acute-----	0.0	0.0	0.0	0.0	12.2	6.8	4.2	5.4	14.5
Other chronic-----	0.0	0.0	0.0	0.0	6.1	6.8	4.2	0.0	0.0
Aleukemic, subleukemic & NOS-----	0.0	0.0	0.0	0.0	6.1	5.4	17.9	14.5	0.0
Other, ill-defined & Unknown Sites-----	2.5	14.4	33.7	30.5	92.5	75.2	86.0	125.3	188.1
IN SITU CANCERS (NOT INCLUDED ABOVE)									
Breast in situ-----	0.0	2.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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 NORTHEAST 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-----	28.7	12.0	7.1	12.5	10.0	27.3	61.8	78.9	152.3	324.6
Oral Cavity & Pharynx-----	0.6	0.0	0.0	2.8	0.0	0.0	0.0	0.0	4.8	3.7
Lip-----	0.1	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	1.4	0.0	0.0	0.0	0.0	1.6	0.0
Salivary gland-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8
Floor of mouth-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	1.8
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	1.4	0.0	0.0	0.0	0.0	1.6	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-----	4.8	0.0	0.0	0.0	0.0	6.5	4.6	3.0	6.4	51.6
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	1.6	0.0
Small intestine-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8
Colon & rectum-----	3.2	0.0	0.0	0.0	0.0	3.9	4.6	3.0	3.2	42.4
Colon-----	2.7	0.0	0.0	0.0	0.0	3.9	4.6	3.0	3.2	36.9
Rectum & rectosigmoid-----	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.5
Anus, anal canal & anorectum-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8
Liver & intrahepatic bile ducts-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7
Liver-----	0.2	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	0.0
Galbladder-----	0.0	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	2.6	0.0	0.0	1.6	1.8
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-----	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2	14.8
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	1.6	1.8
Lung & bronchus-----	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	12.9
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	0.0	0.0
Bones & Joints-----	0.1	0.0	0.0	2.8	0.0	1.3	0.0	0.0	1.6	3.7
Soft Tissues (incl heart)-----	0.2	1.5	1.4	0.0	0.0	0.0	0.0	3.1	1.5	1.6
Skin (exclude basal & squamous)-----	0.8	0.0	0.0	0.0	0.0	2.5	1.3	6.2	6.0	11.1
Melanomas of skin-----	0.7	0.0	0.0	0.0	0.0	2.5	1.3	4.6	4.5	9.2
Other non-epithelial skin-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	1.5	1.5	1.5
Breast-----	8.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12.4	26.8

Female Genital System-----								
Cervix uteri-----	3.8	0.0	1.4	1.3	11.7	22.3	38.5	64.5
Corpus uteri-----	1.1	0.0	0.0	0.0	3.9	12.4	27.3	36.9
Uterus, NOS-----	1.5	0.0	0.0	0.0	0.0	4.5	4.8	12.9
Ovary-----	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vagina-----	0.1	0.0	0.0	0.0	1.3	5.2	4.6	14.0
Vulva-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	14.8
Other-----	0.1	0.0	0.0	0.0	0.0	1.5	3.2	0.0
Urinary System-----	1.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0
Urinary bladder (inc in situ)-----	0.4	0.5	0.0	0.0	0.0	0.0	0.0	0.0
Kidney & renal pelvis-----	0.6	0.5	0.0	0.0	0.0	0.0	0.0	0.0
Ureter-----	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Eye & Orbit-----	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0
Brain & Nervous System-----	0.4	3.0	2.8	2.8	1.3	0.0	0.0	3.2
Brain-----	0.4	1.5	2.8	2.8	1.3	0.0	0.0	3.2
Crani nerves & other-----	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0
Endocrine System-----	0.5	0.0	0.0	1.4	1.3	1.3	9.3	6.0
Thyroid-----	0.4	0.0	0.0	1.4	1.3	1.3	9.3	6.0
Thymus & other-----	0.2	1.5	0.0	0.0	0.0	0.0	0.0	0.0
Lymphomas-----	1.0	1.5	0.0	1.4	3.8	1.3	6.2	7.4
Hodgkin's disease-----	0.2	0.0	0.0	1.4	3.8	1.3	4.6	4.6
Non-Hodgkin's lymphoma-----	0.9	1.5	0.0	0.0	0.0	0.0	1.5	1.5
Multiple Myeloma-----	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Leukemias-----	0.6	4.5	2.8	0.0	0.0	3.9	1.5	3.0
Lymphocytic-----	0.4	4.5	1.4	0.0	0.0	0.0	1.5	0.0
Acute lymphocytic-----	0.0	4.5	1.4	0.0	0.0	0.0	1.5	0.0
Chronic lymphocytic-----	0.3	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-----	0.2	0.0	1.4	0.0	0.0	2.6	1.5	1.5
Acute myeloid-----	0.2	0.0	1.4	0.0	0.0	2.6	0.0	0.0
Chronic myeloid-----	0.1	0.0	0.0	0.0	0.0	0.0	1.5	1.5
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monocytic-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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 acute-----	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0
Other chronic-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Aleukemic, subleukemic & NOS-----	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0
Other, ill-defined & Unknown Sites-----	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6
IN SITU CANCERS (NOT INCLUDED ABOVE)								
Breast in situ-----	0.8	0.0	0.0	0.0	0.0	14.0	97.3	179.1
Cervix in situ (1988-1991)-----	3.5	0.0	0.0	0.0	0.0	0.0	0.0	76.9

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 NORTHEAST 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-----	342.3	466.3	614.8	935.6	1199.0	1492.3	1422.2	1689.2	1820.6
Oral Cavity & Pharynx-----	11.0	2.5	10.0	19.9	26.0	31.8	13.9	20.5	24.5
Lip-----	0.0	0.0	2.5	0.0	2.6	0.0	0.0	0.0	0.0
Tongue-----	2.2	0.0	0.0	7.5	2.6	5.8	3.5	0.0	6.1
Salivary gland-----	4.4	0.0	2.5	0.0	5.2	5.8	0.0	5.1	0.0
Floor of mouth-----	0.0	0.0	0.0	0.0	7.8	5.8	0.0	0.0	0.0
Gum & other mouth-----	0.0	2.5	2.5	2.5	2.6	5.8	6.9	5.1	18.4
Nasopharynx-----	0.0	0.0	0.0	0.0	0.0	2.9	3.5	0.0	0.0
Tonsil -----	2.2	0.0	0.0	2.5	7.5	5.2	0.0	5.1	0.0
Oropharynx-----	2.2	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	2.5	0.0	0.0	5.1	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Digestive System-----	33.1	64.5	82.1	159.2	218.0	338.4	336.5	549.4	705.0
Esophagus-----	0.0	2.5	0.0	10.0	5.2	5.8	6.9	10.3	30.7
Stomach-----	4.4	7.4	0.0	7.5	10.4	26.0	20.8	35.9	61.3
Small intestine-----	0.0	0.0	2.5	5.0	10.4	0.0	6.9	0.0	0.0
Colon & rectum-----	26.5	44.6	64.7	102.0	127.2	225.6	211.6	333.7	441.4
Colon-----	19.9	39.7	59.7	84.6	98.6	182.2	180.4	287.5	380.1
Rectum & rectosigmoid-----	6.6	5.0	5.0	17.4	28.5	43.4	31.2	46.2	61.3
Anus, anal canal & anorectum-----	0.0	0.0	0.0	0.0	2.6	2.9	3.5	10.3	6.1
Liver & intrahepatic bile ducts-----	0.0	0.0	2.5	5.0	7.8	14.5	13.9	15.4	18.4
Liver-----	0.0	0.0	2.5	5.0	7.8	11.6	6.9	15.4	18.4
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.5	0.6	2.9	0.0	0.0
Gallbladder-----	2.2	2.5	0.0	0.0	2.5	10.4	10.4	6.9	6.1
Other biliary tract-----	0.0	0.0	0.0	0.0	27.0	41.5	60.7	52.0	18.4
Pancreas-----	0.0	0.0	2.5	7.5	0.0	0.0	0.0	133.5	122.6
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	0.0
Respiratory System-----	42.0	64.5	109.5	199.1	197.2	303.7	211.6	113.0	128.7
Nose, nasal cavity & middle ear-----	0.0	0.0	5.0	7.5	2.6	0.0	0.0	0.0	0.0
Larynx-----	2.2	0.0	2.5	10.0	5.2	17.4	13.9	5.1	0.0
Lung & bronchus-----	39.7	64.5	99.6	179.1	189.5	286.3	197.7	102.7	128.7
Pleura -----	0.0	0.0	2.5	0.0	0.0	0.0	0.0	5.1	0.0
Trachea & other-----	0.0	0.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0
Bones & Joints-----	0.0	0.0	0.0	0.0	2.5	2.6	8.7	0.0	5.1
Soft Tissues (incl heart)-----	4.4	2.5	0.0	0.0	0.0	7.8	5.8	13.9	20.5
Skin (exclude basal & squamous)-----	22.1	17.4	17.4	10.0	20.8	31.8	45.1	30.8	55.2
Melanomas of skin-----	17.7	17.4	14.9	10.0	18.2	31.8	41.6	15.4	42.9
Other non-epithelial skin-----	4.4	0.0	2.5	0.0	2.6	0.0	3.5	15.4	12.3
Breast-----	156.8	198.4	194.2	261.3	334.8	393.3	315.7	405.6	380.1

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 NORTHEAST 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-----	34.6	17.6	6.3	10.9	10.1	23.9	56.7	74.1	123.9	222.8
Oral Cavity & Pharynx-----										
Lip-----	1.1	0.0	0.0	2.4	0.0	0.0	1.2	3.5	4.9	6.6
Tongue-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	1.2	1.2	0.9
Salivary gland-----	0.2	0.0	0.0	0.0	0.0	0.0	1.2	0.0	1.2	2.7
Floor of mouth-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	2.4	0.0	1.3
Gum & other mouth-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0
Nasopharynx-----	0.1	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
Tonsil-----	0.1	0.0	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0
Oropharynx-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0
Hypopharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Digestive System-----										
Esophagus-----	5.8	1.4	0.0	0.0	0.0	2.2	6.2	9.4	11.0	42.4
Stomach-----	0.3	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	1.3
Small intestine-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7	2.7
Colon & rectum-----	3.9	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	2.7
Colon-----	2.8	0.0	0.0	0.0	0.0	0.0	0.0	4.9	7.1	6.1
Rectum & rectosigmoid-----	1.0	0.0	0.0	0.0	0.0	0.0	2.2	3.7	7.1	29.2
Anus, anal canal & anorectum-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	21.2
Liver & Intrahepatic bile ducts-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0
Liver-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0
Galbladder-----	0.0	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	0.0
Retropitoneum-----	0.0	0.0	0.0	0.0	1.4	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	1.2	0.0	1.3
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Respiratory System-----										
Nose, nasal cavity & middle ear-----	8.5	0.0	0.0	1.2	0.0	0.0	1.2	2.4	7.4	17.2
Larynx-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0
Lung & bronchus-----	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	1.3
Pleura-----	7.9	0.0	0.0	1.2	0.0	0.0	0.0	2.4	4.9	15.9
Trachea & other-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.0
Bones & Joints-----										
0.1	0.0	0.0	3.6	1.1	1.1	1.1	1.2	0.0	1.2	2.7
Soft Tissues (incl heart)-----	0.2	2.7	1.3	0.0	0.0	0.0	2.5	1.2	1.2	0.0
Skin (exclude basal & squamous)-----	1.1	0.0	0.0	0.0	2.2	1.1	7.4	9.4	15.9	19.9
Melanomas of skin-----	1.0	0.0	0.0	0.0	2.2	1.1	6.2	8.2	11.0	18.6
Other non-epithelial skin-----	0.1	0.0	0.0	0.0	0.0	0.0	1.2	1.2	4.9	1.3
Breast-----	5.0	0.0	0.0	0.0	0.0	0.0	4.9	14.1	29.4	57.0

Female Genital System-----								
Cervix uteri-----	1.9	0.0	1.2	0.0	0.0	0.0	0.0	0.0
Corpus uteri-----	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Uterus, NOS-----	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ovary-----	0.5	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Vagina-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vulva-----	0.1	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
Male Genital System-----								
Prostate-----	4.1	1.4	0.0	0.0	1.1	5.4	4.9	4.7
Testis-----	3.9	0.9	0.0	0.0	1.0	0.0	0.0	0.0
Penis-----	0.1	1.4	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-----								
Urinary bladder (inc in situ)-----	2.3	0.0	1.3	0.0	0.0	0.0	0.0	0.0
Kidney & renal pelvis-----	1.3	0.0	0.1	1.3	2.4	1.1	1.1	1.2
Ureter-----	1.0	0.0	0.0	0.0	2.4	1.1	1.1	1.2
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Eye & Orbit-----								
Brain & Nervous System-----	0.1	2.7	0.0	0.0	0.0	0.0	1.2	0.0
Brain-----	0.5	1.4	0.0	0.0	1.3	2.4	1.1	1.1
Cranial nerves & other-----	0.5	1.4	0.0	0.0	0.0	0.0	0.0	0.0
Endocrine System-----								
Thyroid-----	0.5	0.0	0.0	0.0	0.0	1.1	1.1	1.1
Thymus & other-----	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lymphomas-----								
Hodgkin's disease-----	1.2	0.1	1.4	1.3	0.0	3.4	1.1	4.9
Non-Hodgkin's lymphoma-----	1.1	0.1	1.4	1.3	0.0	0.0	0.0	4.7
Multiple Myeloma-----	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Leukemias-----								
Lymphocytic-----	0.9	5.4	1.3	0.0	0.0	5.4	1.2	1.2
Acute lymphocytic-----	0.5	5.4	0.0	0.0	0.0	1.1	0.0	0.0
Chronic lymphocytic-----	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.1	3.0	0.0	0.0	0.0	0.0
Myeloid-----								
Acute myeloid-----	0.2	0.0	1.0	0.0	0.0	3.3	0.0	1.2
Chronic myeloid-----	0.1	0.0	0.0	0.0	0.0	2.2	0.0	1.2
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 acute-----								
Other chronic-----								
Aleukemic, subleukemic & NOS-----	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0
Other, ill-defined & Unknown Sites-----	1.0	1.4	0.0	0.0	0.0	0.0	1.2	0.0
IN SITU CANCERS (NOT INCLUDED ABOVE)								
Breast in situ-----	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cervix in situ (1988-1991)-----	1.8	0.0	0.0	0.0	0.0	8.3	107.4	61.5

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 NORTHEAST 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-----	302.0	439.4	699.2	1148.5	1652.8	2130.2	2232.6	2619.7	2514.6
Oral Cavity & Pharynx-----	12.5	14.2	24.3	56.1	46.5	47.3	56.5	52.3	73.0
Lip-----	3.1	1.8	5.6	9.4	10.1	9.5	8.9	9.5	6.6
Tongue-----	1.6	8.9	1.9	11.2	8.1	7.1	8.9	0.5	19.9
Salivary gland-----	1.6	0.0	3.7	1.9	6.1	4.7	8.9	9.5	6.6
Floor of mouth-----	0.0	1.8	0.0	1.9	10.1	4.7	3.0	4.8	0.0
Gum & other mouth-----	1.6	0.0	5.6	7.5	6.1	7.1	11.9	14.3	33.2
Nasopharynx-----	1.6	0.0	1.9	1.9	2.0	7.1	5.9	0.0	0.0
Tonsil-----	3.1	1.8	3.7	11.2	2.0	2.4	8.9	4.8	6.6
Oropharynx-----	0.0	0.0	1.9	5.6	0.0	0.0	0.0	0.0	0.0
Hypopharynx-----	0.0	0.0	0.0	5.6	0.0	0.0	0.0	4.8	0.0
Other-----	0.0	0.0	0.0	0.0	2.0	4.7	0.0	4.8	0.0
Digestive System-----	49.8	63.8	104.7	194.5	271.1	401.9	440.0	641.8	769.6
Esophagus-----	0.0	5.3	3.7	15.0	12.1	21.3	11.9	9.5	46.4
Stomach-----	1.6	1.8	1.9	13.1	18.2	23.6	38.6	38.0	53.1
Small intestine-----	3.1	1.8	0.0	5.6	10.1	0.0	3.0	0.0	6.6
Colon & rectum-----	37.4	47.8	80.4	106.6	178.0	274.3	294.3	427.9	517.5
Colon-----	18.7	31.9	61.7	80.4	123.4	210.4	252.7	347.1	437.9
Rectum & rectosigmoid-----	18.7	15.9	18.7	26.2	54.6	63.8	41.6	80.8	79.6
Anus, anal canal & anorectum-----	0.0	1.8	3.7	0.0	2.0	2.4	5.9	4.8	13.3
Liver & intrahepatic bile ducts-----	0.0	1.8	1.9	5.6	8.1	11.8	20.8	42.8	42.8
Liver-----	0.0	1.8	1.9	5.6	8.1	9.5	17.8	42.8	13.3
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	2.4	3.0	0.0	0.0
Gallbladder-----	1.6	1.8	0.0	1.9	2.0	2.4	8.9	14.3	0.0
Other biliary tract-----	0.0	0.0	0.0	0.0	0.0	6.1	7.1	11.9	13.3
Pancreas-----	6.2	1.8	13.1	44.9	34.4	59.1	44.6	104.6	119.4
Retropitoneum, omentum & mesentery-----	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	1.9	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-----	56.0	115.2	179.5	323.6	445.1	558.0	463.8	475.4	325.1
Nose, nasal cavity & middle ear-----	0.0	1.8	3.7	5.6	6.1	0.0	3.0	4.8	0.0
Larynx-----	3.1	5.3	5.6	26.2	34.4	23.6	38.6	9.5	13.3
Lung & bronchus-----	51.4	106.3	166.4	291.8	402.6	527.2	416.2	456.4	298.6
Pleura -----	1.6	1.8	1.9	0.0	2.0	4.7	5.9	4.8	13.3
Trachea & other-----	0.0	0.0	1.9	0.0	0.0	2.4	0.0	0.0	0.0
Bones & Joints-----	1.6	0.0	0.0	0.0	0.0	0.0	7.1	0.0	4.8
Soft Tissues (incl heart)-----	4.7	1.8	1.9	1.9	10.1	4.7	11.9	23.8	13.3
Skin (exclude basal & squamous)-----	24.9	17.7	29.9	18.7	28.3	49.7	59.5	66.6	79.6
Melanomas of skin-----	20.2	17.7	26.2	15.0	26.3	47.3	50.5	47.5	59.7
Other non-epithelial skin-----	4.7	0.0	3.7	3.7	2.0	2.4	8.9	19.0	19.9
Breast-----	82.5	101.0	102.8	164.6	200.3	250.6	214.0	285.3	258.8

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 NORTHEAST LOUISIANA REGION.

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 NORTHEAST 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-----	232.8	446.3	833.2	1340.0	2199.1	2943.2	3332.3	4107.0	4475.1
Oral Cavity & Pharynx-----	12.8	29.3	40.1	88.8	63.9	68.3	128.2	92.7	166.6
Lip-----	6.4	33.7	12.0	20.2	18.2	22.8	22.6	26.5	23.8
Tongue-----	0.0	18.3	14.0	12.1	13.7	5.7	22.6	0.0	47.6
Salivary gland-----	0.0	0.7	4.0	4.0	4.6	5.7	22.6	13.2	23.8
Floor of mouth-----	0.0	3.7	0.0	4.0	9.1	5.7	7.5	13.2	20.0
Gum & other mouth-----	3.2	0.0	8.0	12.1	9.1	5.7	22.6	26.5	47.6
Nasopharynx-----	0.0	0.0	4.0	4.0	4.6	11.4	7.5	0.0	0.0
Tonsil -----	3.2	3.7	4.0	12.1	0.0	0.0	22.6	0.0	23.8
Oropharynx-----	0.0	0.0	4.0	12.1	0.0	0.0	0.0	0.0	0.0
Hypopharynx-----	0.0	0.0	0.0	8.1	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	4.6	11.4	0.0	13.2	0.0
Digestive System-----	63.8	73.2	148.2	238.1	378.7	518.0	618.2	808.2	1047.4
Esophagus-----	0.0	7.3	8.0	20.2	22.8	45.5	22.6	0.0	119.0
Stomach-----	0.0	0.0	4.0	20.2	31.9	28.5	60.3	66.2	71.4
Small intestine-----	6.4	3.7	0.0	4.0	9.1	0.0	0.0	0.0	23.8
Colon & rectum-----	44.6	54.9	112.2	121.1	269.2	341.6	422.2	529.9	595.1
Colon-----	15.9	25.6	80.1	84.8	187.1	256.2	361.9	410.7	523.7
Rectum & rectosigmoid-----	28.7	29.3	32.0	36.3	82.1	85.4	60.3	119.2	71.4
Anus, anal canal & anorectum-----	0.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Liver & intrahepatic bile ducts-----	0.0	3.7	0.0	8.1	4.6	5.7	7.5	79.5	0.0
Liver-----	0.0	3.7	0.0	8.1	4.6	5.7	37.7	79.5	0.0
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gallbladder-----	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
Pancreas-----	12.8	0.0	24.0	60.5	36.5	79.7	52.8	106.0	47.6
Retropitoneum-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	190.4
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	4.0	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-----	63.8	172.0	264.4	444.0	743.7	876.7	791.6	1112.9	833.1
Nose, nasal cavity & middle ear-----	0.0	3.7	0.0	4.0	9.1	0.0	7.5	13.2	0.0
Larynx-----	3.2	11.0	8.0	40.4	77.6	28.5	75.4	13.2	47.6
Lung & bronchus-----	57.4	153.7	252.4	399.6	652.4	831.2	693.6	1086.4	737.9
Pleura-----	3.2	0.0	4.0	0.0	4.6	11.4	15.1	0.0	47.6
Trachea & other-----	0.0	0.0	0.0	0.0	0.0	5.7	0.0	0.0	0.0
Bones & Joints-----	3.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Soft Tissues (incl heart)-----	3.2	0.0	4.0	4.0	13.7	0.0	22.6	26.5	23.8
Skin (exclude basal & squamous)-----	19.1	11.0	36.1	24.2	27.4	62.6	67.9	106.0	119.0
Melanomas of skin-----	15.9	11.0	32.0	16.1	27.4	56.9	52.8	92.7	95.2
Other non-epithelial skin-----	3.2	0.0	4.0	8.1	0.0	5.7	15.1	13.2	23.8
Breast-----	0.0	3.7	0.0	4.0	0.0	0.0	0.0	30.2	0.0

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 NORTHEAST 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-----	29.1	16.7	5.1	15.0	13.6	31.6	74.2	81.4	148.4	294.6
Oral Cavity & Pharynx-----	0.6	0.0	0.0	2.5	0.0	0.0	0.0	0.0	4.9	2.6
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	2.4	0.0
Salivary gland-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6
Floor of mouth-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	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-----	0.1	0.0	0.0	0.0	2.5	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-----	4.4	0.0	0.0	0.0	0.0	4.5	7.4	2.3	7.3	47.3
Esophagus-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stomach-----	0.2	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	0.0	0.0
Colon & rectum-----	3.0	0.0	0.0	0.0	0.0	4.5	7.4	2.3	4.9	36.8
Colon-----	2.4	0.0	0.0	0.0	0.0	4.5	7.4	2.3	4.9	31.6
Rectum & rectosigmoid-----	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.3
Anus, anal canal & anorectum-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6
Liver & Intrahepatic bile ducts-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.3
Liver-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.3
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-----	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6
Retropertitoneum-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	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-----	4.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.9	7.9
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	2.4	0.0
Lung & bronchus-----	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.4	7.9
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	0.0	0.0
Bones & Joints-----	0.1	0.0	0.0	5.0	0.0	2.3	0.0	0.0	2.4	5.3
Soft Tissues (incl heart)-----	0.2	2.8	2.6	0.0	0.0	0.0	4.9	0.0	0.0	0.0
Skin (exclude basal & squamous)-----	1.1	0.0	0.0	0.0	4.5	2.3	9.9	9.3	9.7	15.8
Melanomas of skin-----	0.9	0.0	0.0	0.0	4.5	2.3	7.4	7.0	4.9	13.2
Other non-epithelial skin-----	0.1	0.0	0.0	0.0	0.0	0.0	2.5	2.3	4.9	2.6
Breast-----	9.2	0.0	0.0	0.0	0.0	0.0	9.9	27.9	58.4	113.1

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 NORTHEAST 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-----	368.0	432.8	581.9	983.0	1217.7	1552.8	1516.6	1787.2	1757.0
Oral Cavity & Pharynx-----	12.2	0.0	10.5	27.9	32.7	32.3	9.8	29.7	36.8
Lip-----	0.0	0.0	0.0	0.0	3.6	0.0	0.0	0.0	0.0
Tongue-----	3.0	0.0	0.5	10.5	3.6	8.1	0.0	0.0	9.2
Salivary gland-----	3.0	0.0	3.5	0.0	7.3	4.0	0.0	7.4	0.0
Floor of mouth-----	0.0	0.0	0.0	0.0	10.9	4.0	0.0	0.0	0.0
Gum & other mouth-----	0.0	0.0	3.5	3.5	3.6	8.1	4.9	7.4	27.6
Nasopharynx-----	3.0	0.0	0.9	0.0	0.0	4.0	4.9	0.0	0.0
Tonsil-----	3.0	0.0	3.5	10.5	3.6	4.0	0.0	7.4	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	3.5	0.0	0.0	0.0	7.4	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Digestive System-----	36.5	55.0	66.6	156.9	185.4	319.5	323.9	548.8	662.3
Esophagus-----	0.0	3.4	0.0	10.5	3.6	4.0	4.9	14.8	18.4
Stomach-----	3.0	3.4	0.0	0.0	7.0	7.3	20.2	24.5	46.0
Small intestine-----	0.0	0.0	0.0	0.0	10.9	20.0	4.9	0.0	0.0
Colon & rectum-----	30.4	41.2	52.6	94.1	105.4	226.4	211.1	370.8	487.5
Colon-----	21.3	37.8	45.6	76.7	72.7	177.9	181.6	311.5	404.7
Rectum & rectosigmoid-----	9.1	3.4	7.0	17.4	32.7	48.5	29.4	59.3	82.8
Anus, anal canal & anorectum-----	0.0	0.0	0.0	0.0	3.6	4.0	4.9	7.4	18.4
Liver & intrahepatic bile ducts-----	0.0	0.0	3.5	3.5	10.9	16.2	9.8	22.2	22.2
Liver-----	0.0	0.0	3.5	3.5	10.9	12.1	4.9	0.0	0.0
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	4.0	4.9	9.8	14.7
Cat bladder-----	3.0	3.4	0.0	0.0	3.5	3.6	0.0	7.4	0.0
Other biliary tract-----	0.0	0.0	0.0	0.0	0.0	7.3	4.0	0.0	0.0
Pancreas-----	0.0	3.4	3.5	31.4	32.7	44.5	39.3	103.8	92.0
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	0.0
Respiratory System-----	48.7	61.8	105.2	219.6	207.2	331.6	250.3	118.7	128.3
Nose, nasal cavity & middle ear-----	0.0	0.0	7.0	7.0	3.6	0.0	0.0	0.0	0.0
Larynx-----	3.0	0.0	3.5	13.9	0.0	20.2	14.7	7.4	0.0
Lung & bronchus-----	45.6	61.8	91.1	198.7	203.5	311.4	235.6	103.8	128.8
Pleura -----	0.0	0.0	3.5	0.0	0.0	0.0	0.0	7.4	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	12.1	0.0	7.4	0.0
Soft Tissues (incl heart)-----	6.1	3.4	0.0	0.0	0.0	7.3	8.1	4.9	22.2
Skin (exclude basal & squamous)-----	30.4	24.0	24.5	13.9	29.1	40.4	54.0	44.5	64.4
Melanomas of skin-----	24.3	24.0	21.0	13.9	25.4	40.4	49.1	22.2	46.0
Other non-epithelial skin-----	6.1	0.0	3.5	0.0	3.6	0.0	4.9	22.2	18.4
Breast-----	161.2	192.4	192.8	303.3	359.8	428.6	333.8	444.9	358.8

Female Genital System-----		165.6	126.1	
Cervix uteri-----	3.4	84.1	176.7	139.3
Corpus uteri-----	12.2	28.0	133.4	73.6
Ovaries, NOS-----	9.1	0.0	167.2	20.2
Ovary-----	0.0	0.0	36.3	76.8
Vagina-----	15.2	45.6	52.3	4.0
Vulva-----	0.0	0.0	27.0	3.6
Other-----	0.0	0.0	3.5	40.0
Urinary System-----	3.0	0.0	10.9	20.2
Urinary bladder (incl in situ)-----	3.0	13.7	10.5	25.4
Kidney & renal pelvis-----	6.1	13.7	20.9	18.2
Ureter-----	0.0	0.0	0.0	3.6
Other-----	0.0	0.0	0.0	0.0
Eye & Orbit-----	0.0	0.0	3.5	0.0
Brain & Nervous System-----	15.2	13.7	24.5	31.4
Brain-----	3.0	0.0	10.5	13.9
Cranial nerves & other-----	3.0	0.0	14.0	13.9
Endocrine System-----	6.1	20.6	0.0	0.0
Thyroid-----	6.1	20.6	0.0	3.5
Thymus & other-----	0.0	0.0	0.0	14.5
Lymphomas-----	6.1	6.9	14.0	41.8
Hodgkin's disease-----	0.0	0.0	0.0	3.5
Non-Hodgkin's lymphoma-----	6.1	6.9	14.0	38.3
Multiple Myeloma-----	0.0	6.9	14.0	7.0
Leukemias-----	3.0	3.4	14.0	13.9
Lymphocytic-----	0.0	3.4	10.5	10.5
Acute lymphocytic-----	0.0	0.0	0.0	0.5
Chronic lymphocytic-----	0.0	3.4	10.5	10.5
Other-----	0.0	0.0	0.0	0.0
Myeloid-----	3.0	0.0	0.0	3.5
Acute myeloid-----	3.0	0.0	0.0	0.0
Chronic myeloid-----	0.0	0.0	0.0	3.5
Other-----	0.0	0.0	0.0	0.0
Monocytic-----	0.0	0.0	0.0	0.0
Acute monocytic-----	0.0	0.0	0.0	0.0
Chronic monocytic-----	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	0.0	0.0
Other acute-----	0.0	0.0	0.0	0.0
Other chronic-----	0.0	0.0	0.0	0.0
Aleukemic, subleukemic & NOS-----	0.0	0.0	3.5	0.0
Other, ill-defined & Unknown Sites	0.0	10.3	24.5	38.3
IN SITU CANCERS (NOT INCLUDED ABOVE)			43.6	36.4
Breast in situ-----	33.5	20.6	45.6	13.9
Cervix in situ (1988-1991)-----	27.4	6.9	10.5	7.0

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 NORTHEAST LOUISIANA REGION. BLACKS, BOTH SEXES

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 NORTHEAST 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	320.6	607.3	837.5	1126.8	1475.9	1966.0	2062.2	2507.3	2778.5
Oral Cavity & Pharynx	18.9	32.8	20.9	15.5	16.5	31.0	21.8	20.9	12.3
Lip	0.0	0.0	5.2	0.0	0.0	0.0	0.0	0.0	0.0
Tongue	9.4	0.0	0.0	0.0	0.0	6.2	7.3	0.0	0.0
Salivary gland	4.7	0.0	0.0	0.0	0.0	6.2	0.0	0.0	12.3
Floor of mouth	0.0	10.9	0.0	0.0	0.0	6.2	0.0	0.0	0.0
Gum & other mouth	0.0	10.9	5.2	0.0	5.5	0.0	7.3	10.4	0.0
Nasopharynx	4.7	0.0	5.5	0.0	5.2	0.0	0.0	0.0	0.0
Tonsil	0.0	5.5	0.0	0.0	5.5	0.0	0.0	0.0	0.0
Oropharynx	0.0	0.0	5.2	0.0	5.5	0.0	0.0	0.0	0.0
Hypopharynx	0.0	5.5	5.2	0.0	5.2	0.0	12.4	7.3	0.0
Other	0.0	0.0	5.2	0.0	5.2	0.0	0.0	10.4	0.0
Digestive System	66.0	142.2	146.6	206.8	313.9	465.1	501.0	616.4	860.6
Esophagus	9.4	27.4	10.5	25.8	16.5	18.6	29.0	10.4	36.9
Stomach	9.4	16.4	15.7	15.5	22.0	74.4	79.9	83.6	135.2
Small intestine	0.0	0.0	5.2	0.0	5.5	0.0	7.3	0.0	36.9
Colon & rectum	33.0	60.2	83.7	124.1	170.7	229.5	232.4	292.5	356.5
Rectum & rectosigmoid	18.9	43.8	78.5	103.4	143.2	173.7	188.8	250.7	307.4
Anus, anal canal & anorectum	14.1	16.4	5.2	20.7	27.5	55.8	43.6	41.8	49.2
Liver & Intrahepatic bile ducts	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10.4	12.3
Liver	0.0	0.0	0.0	0.0	5.2	11.0	6.2	14.5	20.9
Intrahepatic bile ducts	0.0	0.0	0.0	0.0	5.2	11.0	6.2	7.3	24.6
Galbladder	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.3	0.0
Other biliary tract	4.7	0.0	0.0	0.0	0.0	0.0	6.2	0.0	12.3
Pancreas	0.0	27.4	26.2	36.2	71.6	124.0	130.7	177.6	209.0
Retropitoneum	0.0	10.9	25.2	0.0	5.5	0.0	7.3	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	10.4	0.0
Respiratory System	75.4	131.3	214.6	325.6	363.5	440.3	290.4	292.5	233.6
Nose, nasal cavity & middle ear	4.7	5.5	0.0	0.0	0.0	6.2	0.0	0.0	0.0
Larynx	4.7	16.4	5.2	15.5	38.5	49.6	36.3	20.9	0.0
Lung & bronchus	66.0	109.4	209.4	305.0	324.9	384.5	254.1	271.6	233.6
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	5.2	0.0	0.0	0.0	0.0	0.0
Bones & Joints	0.0	0.0	0.0	5.2	5.5	0.0	0.0	0.0	0.0
Soft Tissues (incl heart)	0.0	5.5	5.2	10.3	5.5	6.2	14.5	10.4	36.9
Skin (exclude basal & squamous)	0.0	5.5	0.0	5.2	0.0	6.2	14.5	20.9	36.9
Melanomas of skin	0.0	5.5	0.0	5.2	0.0	0.0	14.5	20.9	36.9
Other non-epithelial skin	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Breast	80.2	131.3	120.4	98.2	170.7	186.1	167.0	198.5	282.8

Female Genital System-----	104.6	103.4	102.9
Cervix uteri-----	26.2	20.7	19.9
Corpus uteri-----	10.5	67.2	43.6
Uterus, NOS-----	0.0	0.0	18.6
Ovary-----	0.5	10.3	71.6
Vagina-----	0.0	5.2	37.2
Vulva-----	0.0	0.0	0.0
Other-----	0.0	0.0	0.0
Male Genital System-----	27.4	89.0	104.6
Prostate -----	27.4	89.0	104.6
Testis-----	0.0	0.0	0.0
Penis-----	0.0	0.0	0.0
Other-----	0.0	0.0	0.0
Urinary System-----	9.4	47.1	57.6
Urinary bladder (incl in situ)-----	4.7	26.2	26.2
Kidney & renal pelvis-----	21.9	15.7	10.5
Ureter-----	5.5	0.0	0.0
Other-----	0.0	5.2	0.0
Eye & Orbit-----	0.0	0.0	14.1
Brain & Nervous System-----	0.0	0.0	9.4
Brain-----	0.0	0.0	4.7
Cranial nerves & other-----	0.0	0.0	4.7
Endocrine System-----	0.0	0.0	0.0
Thyroid-----	0.0	0.0	0.0
Thymus & other-----	0.0	0.0	0.0
Lymphomas-----	9.4	16.4	57.6
Hodgkin's disease-----	4.7	5.5	4.7
Non-Hodgkin's lymphoma-----	10.9	26.2	4.7
Multiple Myeloma-----	14.1	5.5	14.1
Leukemias-----	14.1	5.5	14.1
Lymphocytic-----	0.0	5.5	0.0
Acute lymphocytic-----	0.0	5.5	0.0
Chronic lymphocytic-----	0.0	5.5	0.0
Other-----	0.0	0.0	0.0
Myeloid-----	9.4	10.5	4.7
Acute myeloid-----	4.7	5.2	4.7
Chronic myeloid-----	0.0	5.2	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-----	4.7	0.0	4.7
Other chronic-----	0.0	0.0	0.0
Aleukemic, subleukemic & NOS-----	4.7	0.0	4.7
Other, III-defined & Unknown Sites	9.4	10.9	62.8
IN SITU CANCERS (NOT INCLUDED ABOVE)			
Breast in situ-----			5.5
Cervix in situ (1988-1991)-----			5.2
Other-----			32.0
			31.0
			18.6
			12.4
			27.5
			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 NORTHEAST LOUISIANA REGION.

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 NORTHEAST 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-----	387.0	671.2	1037.0	1573.1	1953.4	2947.7	3484.5	4242.9	4478.2
Oral cavity & Pharynx-----	33.2	68.5	39.4	37.8	27.7	47.3	18.7	55.5	37.0
Lip-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tongue-----	22.1	0.0	0.0	0.0	0.0	15.8	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
Floor of mouth-----	0.0	27.4	0.0	0.0	0.0	15.8	0.0	0.0	0.0
Gum & other mouth-----	0.0	13.7	13.1	0.0	13.9	0.0	0.0	27.7	0.0
Nasopharynx-----	11.1	0.0	0.0	12.6	0.0	0.0	0.0	0.0	0.0
Tonsil-----	0.0	13.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oropharynx-----	0.0	0.0	13.1	0.0	13.9	0.0	0.0	0.0	0.0
Hypopharynx-----	0.0	13.7	13.1	12.6	0.0	15.8	18.7	27.0	0.0
Other-----	0.0	0.0	0.0	12.6	0.0	0.0	0.0	27.7	0.0
Digestive System-----	121.6	219.2	183.8	264.3	332.5	583.2	730.6	748.8	1036.3
Esophagus-----	22.1	68.5	26.3	50.3	27.7	31.5	56.2	27.7	0.0
Stomach-----	11.1	13.7	39.4	25.2	27.7	126.1	187.3	110.9	222.1
Small intestine-----	22.1	0.0	0.0	25.0	0.0	0.0	0.0	0.0	111.0
Colon & rectum-----	55.3	68.5	65.6	125.8	152.4	236.4	281.0	388.2	370.1
Colon-----	22.1	41.1	52.5	100.7	110.8	141.9	206.1	305.0	259.1
Rectum & rectosigmoid-----	33.2	27.4	13.0	25.2	41.6	94.6	74.9	83.2	111.0
Anus, anal canal & anorectum-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Liver & intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	27.7	0.0	0.0	37.0
Liver-----	0.0	0.0	0.0	0.0	0.0	27.7	0.0	0.0	55.5
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.0
Gallbladder-----	0.0	0.0	0.0	0.0	0.0	15.8	0.0	0.0	0.0
Other biliary tract-----	11.1	0.0	39.0	62.0	83.0	15.8	0.0	0.0	0.0
Pancreas-----	0.0	54.8	39.4	62.9	83.1	157.6	206.1	138.7	296.1
Retropitoneum-----	0.0	13.7	13.1	0.0	13.9	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	27.7	0.0
Respiratory System-----	143.7	219.2	354.4	591.5	651.1	756.6	562.0	610.1	444.1
Nose, nasal cavity & middle ear-----	11.1	13.7	0.0	0.0	0.0	15.8	0.0	0.0	0.0
Larynx-----	11.1	41.1	13.1	37.8	69.3	110.3	74.9	55.5	0.0
Lung & bronchus-----	121.6	164.4	341.3	553.7	581.9	630.5	487.1	554.6	444.1
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)-----	0.0	13.7	13.1	25.2	0.0	15.8	0.0	0.0	37.0
Skin (exclude basal & squamous)-----	0.0	13.7	0.0	12.6	0.0	0.0	18.7	55.5	37.0
Melanomas of skin-----	0.0	13.7	0.0	12.6	0.0	0.0	18.7	55.5	37.0
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	12.6	13.9	15.8	0.0	0.0	0.0

Male Genital System-----								
Prostate -----	68.5	223.2	390.1	595.7	1166.5	1761.0	2135.3	2109.5
Testis-----	11.1	0.0	352.4	595.7	1150.7	1761.0	2135.3	2109.5
Penis-----	11.1	0.0	12.6	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.0	25.2	0.0	15.8	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Urinary System-----								
Urinary bladder (incl in situ)-----	11.1	27.4	78.8	83.1	78.8	131.1	221.9	185.0
Kidney & renal pelvis-----	0.0	27.4	52.5	25.2	41.6	74.9	138.7	74.0
Ureter-----	0.0	0.0	26.3	12.6	31.5	37.5	55.5	111.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
			0.0	0.0	0.0	18.7	27.7	0.0
Eye & Orbit-----								
Brain & Nervous System-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Brain-----	0.0	0.0	0.0	0.0	12.6	0.0	0.0	0.0
Cranial nerves & other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Endocrine System-----								
Thyroid-----	0.0	0.0	0.0	0.0	12.6	13.9	15.8	0.0
Thymus & other-----	0.0	0.0	0.0	0.0	12.6	13.9	0.0	0.0
Lymphomas-----								
Hodgkin's disease-----	22.1	13.7	26.3	25.2	55.4	31.5	37.5	55.5
Non-Hodgkin's lymphoma-----	11.1	0.0	0.0	0.0	13.9	0.0	0.0	0.0
Multiple Myeloma-----	11.1	13.7	26.3	25.2	41.6	31.5	37.5	55.5
	11.1	13.7	0.0	0.0	0.0	0.0	0.0	0.0
Leukemias-----								
Lymphocytic-----	11.1	13.7	0.0	0.0	37.8	27.7	47.3	18.7
Acute lymphocytic-----	0.0	0.0	0.0	0.0	0.0	13.9	31.5	18.7
Chronic lymphocytic-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	55.5
Other-----	0.0	0.0	0.0	0.0	0.0	13.9	31.5	18.7
Myeloid-----	11.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Acute myeloid-----	11.1	0.0	0.0	0.0	0.0	0.0	15.8	0.0
Chronic myeloid-----	0.0	0.0	0.0	0.0	0.0	13.9	0.0	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Monocytic-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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 acute-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other chronic-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Aleukemic, subleukemic & NOS-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other, ill-defined & Unknown sites	0.0	13.7	52.5	50.3	110.8	78.8	112.4	110.9
IN SITU CANCERS (NOT INCLUDED ABOVE)								
Breast in situ-----	0.0	13.7	0.0	0.0	0.0	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 NORTHEAST LOUISIANA REGION. BLACK 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-----	27.9	6.6	6.4	9.4	5.7	21.9	41.9	67.4	163.1	403.7
Oral Cavity & Pharynx-----	0.3	0.0	0.0	3.1	0.0	0.0	0.0	0.0	4.8	6.3
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	3.1	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-----	0.0	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-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.8	0.0
Oropharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hypopharynx-----	0.1	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
Digestive System-----	5.9	0.0	0.0	0.0	0.0	9.4	0.0	4.2	4.8	63.1
Esophagus-----	0.1	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	0.0	0.0	4.8	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-----	3.8	0.0	0.0	0.0	0.0	3.1	0.0	4.2	0.0	56.8
Colon-----	3.4	0.0	0.0	0.0	0.0	3.1	0.0	4.2	0.0	50.5
Rectum & rectosigmoid-----	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3
Anus, anal canal & anorectum-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Liver & Intrahepatic bile ducts-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Liver-----	0.1	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	0.0
Urinary Bladder-----	0.0	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-----	1.1	0.0	0.0	0.0	0.0	6.3	0.0	0.0	0.0	0.0
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-----	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.5
Nose, nasal cavity & middle ear-----	0.0	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	6.3
Lung & bronchus-----	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25.2
Pleura -----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Trachea & other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bones & Joints-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Soft Tissues (incl heart)-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.2	4.8
Skin (exclude basal & squamous)-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.3
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-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Breast-----	7.8	0.0	0.0	0.0	0.0	0.0	0.0	16.7	25.3	164.0

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 NORTHEAST LOUISIANA REGION. BLACK 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-----	271.3	564.7	705.1	815.7	1160.8	1329.2	1162.0	1458.3	1933.0
Oral Cavity & Pharynx-----	8.2	9.1	8.7	0.0	9.1	20.4	23.7	0.0	0.0
Lip-----	0.0	0.0	8.7	0.0	0.0	0.0	0.0	0.0	0.0
Tongue-----	8.2	0.0	0.0	0.0	0.0	0.0	11.9	0.0	0.0
Salivary gland-----	0.0	0.0	0.0	0.0	0.0	10.2	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
Gum & other mouth-----	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
Tonsil-----	0.0	0.0	0.0	0.0	0.0	9.1	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	10.2	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-----	24.7	91.1	121.9	166.7	301.6	388.5	355.7	536.4	773.2
Esophagus-----	0.0	0.0	0.0	8.8	9.1	10.2	11.9	0.0	55.2
Stomach-----	8.2	18.2	0.0	8.8	18.3	40.9	11.9	67.0	92.0
Small intestine-----	0.0	0.0	8.7	0.0	9.1	0.0	11.9	0.0	0.0
Colon & rectum-----	16.4	54.6	95.8	122.8	182.8	224.9	201.6	234.7	349.8
Colon-----	16.4	45.5	95.8	105.3	164.5	194.3	177.9	217.9	331.4
Rectum & rectosigmoid-----	0.0	9.1	0.0	17.5	18.3	30.7	23.7	16.8	18.4
Anus, anal canal & anorectum-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16.8
Liver & intrahepatic bile ducts-----	0.0	0.0	0.0	8.8	0.0	10.2	23.7	0.0	18.4
Liver-----	0.0	0.0	0.0	0.0	8.8	0.0	10.2	11.9	0.0
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gallbladder-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.4
Other biliary tract-----	0.0	0.0	9.1	17.4	17.5	18.3	10.2	83.0	16.8
Pancreas-----	0.0	0.0	9.1	0.0	0.0	64.0	102.2	201.1	165.7
Retroperitoneum-----	0.0	0.0	9.1	0.0	0.0	0.0	0.0	11.9	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	0.0
Respiratory System-----	24.7	72.9	121.9	140.3	173.7	235.2	118.6	100.6	128.9
Nose, nasal cavity & middle ear-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Larynx-----	0.0	0.0	0.0	0.0	18.3	10.2	11.9	0.0	0.0
Lung & bronchus-----	24.7	72.9	121.9	131.6	155.4	224.9	106.7	100.6	128.9
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	8.8	0.0	0.0	0.0	0.0	0.0
Bones & Joints-----	0.0	0.0	0.0	0.0	8.8	9.1	0.0	0.0	0.0
Soft Tissues (incl heart)-----	0.0	0.0	0.0	0.0	0.0	9.1	0.0	23.7	16.8
Skin (exclude basal & squamous)-----	0.0	0.0	0.0	0.0	0.0	0.0	10.2	11.9	36.8
Melanomas of skin-----	0.0	0.0	0.0	0.0	0.0	0.0	10.2	11.9	36.8
Other non-epithelial skin-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Breast-----	139.8	218.6	200.2	157.9	274.2	296.5	272.7	318.5	423.4

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

AGE	ALL RACES			WHITES			BLACKS		
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
< 5	137,124	70,426	66,698	73,879	37,917	35,962	62,671	32,209	30,462
5 - 9	142,652	72,290	70,362	79,483	40,554	38,929	62,651	31,518	31,133
10 - 14	147,162	75,154	72,008	82,365	42,415	39,950	64,142	32,373	31,769
15 - 19	158,241	78,542	79,699	89,516	45,256	44,260	67,867	32,785	35,082
20 - 24	152,046	75,082	76,964	92,061	47,701	44,360	58,436	26,505	31,931
25 - 29	123,908	59,163	64,745	81,133	40,677	40,456	41,791	17,898	23,893
30 - 34	127,475	60,303	67,172	85,004	41,985	43,019	41,619	17,894	23,725
35 - 39	118,693	56,310	62,383	81,543	40,437	41,106	36,398	15,548	20,850
40 - 44	103,916	49,688	54,228	75,410	37,394	38,016	27,893	12,038	15,855
45 - 49	85,901	40,614	45,287	64,235	31,358	32,877	21,207	9,045	12,162
50 - 54	75,137	34,822	40,315	56,444	27,333	29,111	18,279	7,300	10,979
55 - 59	72,838	32,664	40,174	53,490	24,963	28,527	19,105	7,618	11,487
60 - 64	72,978	32,788	40,190	53,463	24,776	28,687	19,347	7,946	11,401
65 - 69	67,734	29,202	38,532	49,430	21,918	27,512	18,159	7,218	10,941
70 - 74	58,503	23,925	34,578	42,296	17,566	24,730	16,124	6,344	9,780
75 - 79	47,440	18,612	28,828	33,638	13,264	20,374	13,772	5,338	8,434
80 - 84	30,646	11,169	19,477	21,033	7,548	13,485	9,572	3,606	5,966
85+	23,226	6,913	16,313	15,072	4,201	10,871	8,134	2,702	5,432
ALL AGES	1,745,620	827,667	917,953	1,129,495	547,263	582,232	607,167	275,885	331,282

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

