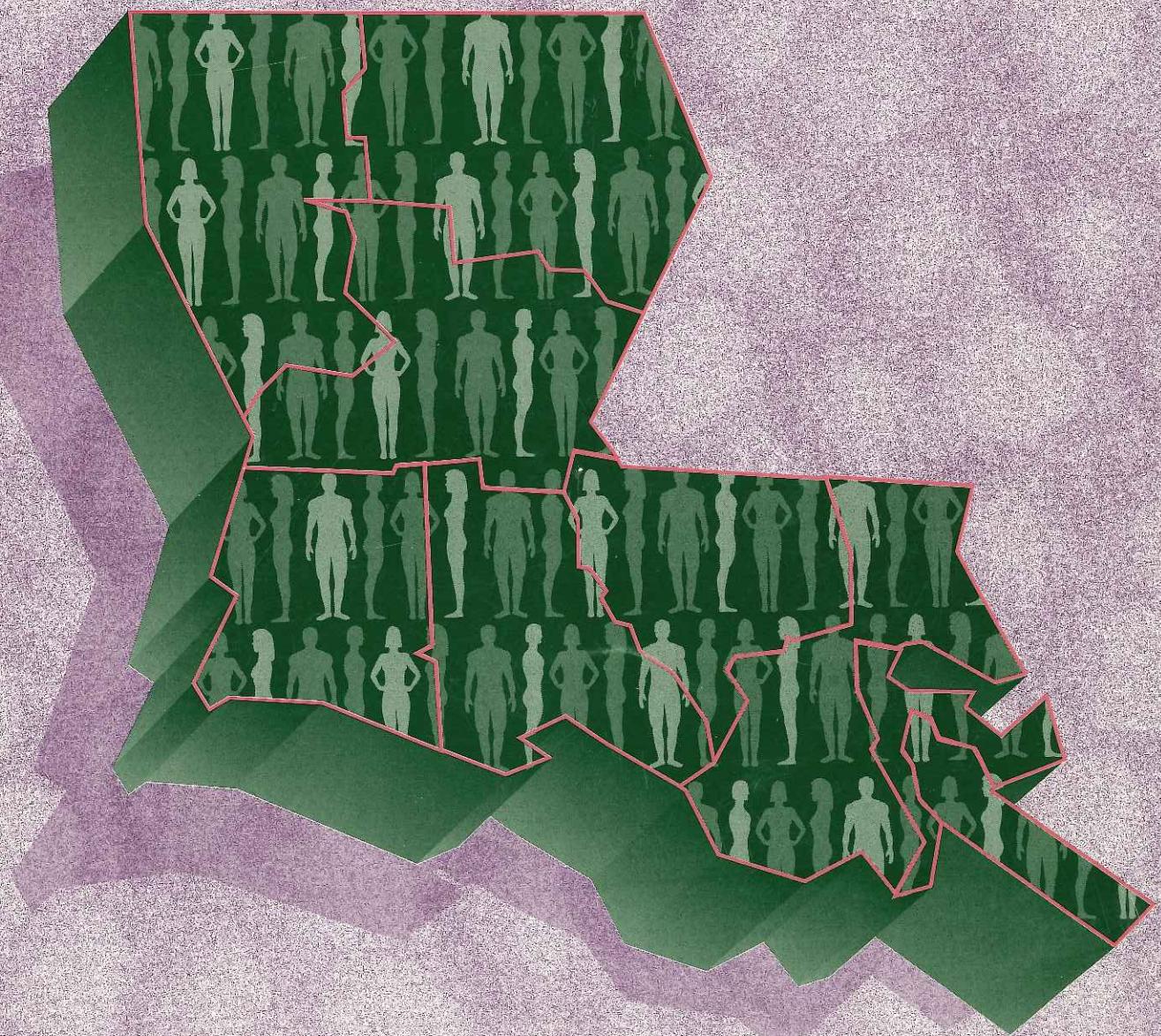


CANCER IN LOUISIANA

Volume 10



**Cancer Incidence and Mortality
in Louisiana 1990 – 1994**

Cancer in Louisiana

Volume 10

*Cancer Incidence and Mortality
in Louisiana, 1990–1994*

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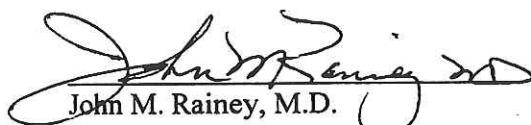
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June 12, 1998

The Louisiana Tumor Registry (LTR) is proud to release Volumes 9 and 10 of *Cancer in Louisiana*. These volumes represent a new first for the Registry. Cancer mortality data are included with the usual standard cancer incidence data. Volume 9 presents cancer statistics from 1989 through 1993. Volume 10 presents statistics from 1990 through 1994. This represents a step forward in the Louisiana Cancer and Lung Trust Fund Board's long range goal of developing a comprehensive statewide cancer control and cancer prevention plan. Volume 8, published in 1996, provided the cancer incidence data for the entire state, 1988 through 1992. Volumes 9 and 10 provide more recent data. Cancer mortality data will now be able to be evaluated in direct relationship to cancer incidence. These up-to-date statistics will be utilized by health planners, medical researchers, public health officials, and other national and international cancer researchers.

The quality of the data prepared by the LTR continues to be applauded by such organizations as the Centers for Disease Control (CDC), the North American Association of Central Cancer Registries, the American Cancer Society, and the American College of Surgeons. Dr. Vivien Chen, Director of LTR, has chaired several national and international cancer registry societies and is directly responsible for the operations of LTR. She has gathered a force of individuals around her that complement one another and bring new accolades to LTR. The regional registry concept is an integral part of LTR and is unique to our registry. This allows local hands-on interaction between LTR's regional registries and all of the hospitals, pathology laboratories, radiation oncology centers, and individual physician offices that must be contacted to acquire data. The Louisiana Office of Public Health provides assistance with vital statistics and important input in planning. Dr. Mervin Trail, Chancellor of LSU Medical Center, continues to champion LTR and has committed stable funding for the registry.

The cancer incidence and mortality data presented in these monographs shows that Louisiana's problems are not an increased incidence of all cancers, but rather an increased mortality from cancer. These data will require lifestyle changes for many of us. Those changes will make us not only a healthier population but a more productive one. This will require more cooperation from state government, the universities, business, and individuals. These monographs represent a coordinated effort to improve the future for our posterity.



John M. Rainey, M.D.

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Highlights Of Cancer in Louisiana, 1990-1994

The Louisiana Tumor Registry (LTR) is pleased to release *Cancer in Louisiana*, Volume 10, which provides statewide cancer statistics for both incidence and mortality for 1990 to 1994. This monograph reflects the efforts not only of the LTR central office research team but also of staff from the eight regional registries and of hospital registrars and abstractors in reporting facilities throughout the state. As a result of their diligence, support and effort, we are able to translate the data into meaningful information. Highlights of findings from this monograph are presented below:

INCIDENCE

- During 1990-1994, there were 88,828 invasive cancer cases diagnosed among Louisiana residents, averaging 17,766 a year.
- The lifetime probability (up to age 74) of developing any type of cancer during this time period was about one out of three (37%). The risk varies by sex and ethnicity: African-American male - 52%; white male - 45%; white female - 30%; and African-American female - 29%.
- The incidence rate for all cancers in Louisiana was 60% higher for males than for females.
- The five most commonly diagnosed cancers Louisiana men were cancers of the prostate (28% of total incident cases), lung (22%), colorectum (11%), urinary bladder (5%) and oral cavity and pharynx (3%).
- The five most commonly diagnosed cancers among Louisiana women were cancers of the breast (29% of total incident cases), lung (14%), colorectum (13%) and uterine corpus (4%) and non-Hodgkin's lymphoma (4%).
- Among males, incidence rates were higher in African-Americans than in whites for multiple myeloma and for cancers of the prostate, lung, larynx, esophagus, stomach and pancreas. Rates were higher in whites than blacks for non-Hodgkin's lymphoma, melanoma of the skin and cancers of the urinary bladder and brain.
- White females in Louisiana had higher incidence rates than black females for cancers of the breast and lung, melanoma of the skin, and non-Hodgkin's lymphoma whereas the reverse pattern was observed for multiple myeloma and cancers of the cervix, stomach and pancreas.
- Geographic comparisons show that the New Orleans region continued to have rates higher than state averages whereas Central Louisiana had lower rates than the state as a whole.

MORTALITY

- A total of 44,370 persons in Louisiana died of cancer in the 5-year period, averaging about 9,000 cancer deaths per year.
- The mortality rate of all cancers was 75% higher for Louisiana men than for Louisiana women.

Highlights

- For both sexes combined, the most common cancer deaths in Louisiana were lung (13,655 deaths), colorectum (4,395), breast (3,469) and prostate (2,888). These accounted for about 55% of total cancer deaths.
- Deaths from lung cancer alone in Louisiana during this study period were equivalent to one fatal jumbo jet crash every month.
- Among Louisiana males, the five leading cancer deaths were lung (37% of total cancer deaths), prostate (12%), colorectum (9%), pancreas (5%) and leukemias (4%).
- Among Louisiana females, the five leading cancer deaths were lung (23% of total cancer deaths), breast (17%), colorectum (11%), pancreas (6%) and ovary (4%).
- A total of 424 Louisiana women died from cervical cancer during the 5-year period. With early detection and prompt treatment, these deaths could have been prevented.
- Mortality rates for all cancers combined in Louisiana were 41% higher for black males than for white males and 23% higher for black females than for white females.
- Cancers of the prostate, lung and colorectum accounted for much of the racial difference in mortality among Louisiana men. The mortality rate for prostate cancer was more than twofold higher among black males than white males.
- Cancers of the breast, colorectum and cervix accounted for much of the black/white difference in Louisiana women. The age-adjusted mortality rate for cancer of the cervix among black females was three times the rate for white females.

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

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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 for unusual patterns and to 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 in 1974 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 the next year. The catchment area for the LTR expanded to include 35 parishes of South Louisiana (Regions I–V) in 1983 and the northern 29 parishes (Regions VI–VIII) in 1988. Since 1995, when the registry was transferred to the LSU Board of Supervisors, the LSU Medical Center in New Orleans has been responsible for 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 mandate 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*^{1–9} series is the LTR's principal document for reporting cancer statistics. Volumes 1–9 have focused on the following:

- 1: Incidence, New Orleans area, 1974–1978; mortality, statewide, 1960–1981
- 2: Mortality, statewide, 1970–1979
- 3: Incidence, New Orleans vs. SEER areas, 1974–1981
- 4: Mortality trends, statewide, 1974–1981
- 5: Pediatric cancers, New Orleans area,

Louisiana Tumor Registry

- | | |
|------|--|
| | 1974-1983 |
| 6-7: | Incidence, South Louisiana, 1983-1986 |
| 8: | Incidence, statewide and by region, 1988-1992 |
| 9: | Incidence (regional, statewide, national) and mortality (statewide, national), 1989-1993 |

The LTR incidence data have also been published in the April issues of the *Journal of the Louisiana State Medical Society*. For example the article "Cancer incidence in the industrial corridor: An update"¹⁰ provides cancer incidence rates for residents living in the seven parishes between Baton Rouge and New Orleans.

Cancer Incidence in Five Continents, the authoritative source on worldwide cancer incidence, solicited data from the New Orleans region for publication in its last four volumes. Central Louisiana was added to the most recent volume of this series.¹¹ The North American Association of Central Cancer Registries has included Louisiana incidence rates in all volumes of *Cancer in North America*, and in its 1998 publication¹² Louisiana data again qualified for inclusion in the U.S. Combined Rates.

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 the Table (next page). 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, monitors complete case ascertainment in each region, provides quality assurance services, and analyzes and interprets the statistical information derived from the data.

LSU Medical Center operates the registries in Regions I, III, and VII, as well as the central of-

fice, while 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. Every health care provider is required by law to report this information, and the regional offices work with them to ensure full coverage. About one fourth of Louisiana hospitals maintain their own cancer registries, which record approximately 60% of the state's total incident cases, and abstractors from regional offices record cases from the remaining reporting sources.

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 physician offices, if patients do not receive cancer-related services in the above places
- 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

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Regions of the Louisiana Tumor Registry

<i>Regional registry</i>	<i>Beginning date</i>	<i>Average annual population, 1990-94</i>	<i>Parishes covered</i>
South Louisiana			
New Orleans (Region I)	1974	1,009,932	Jefferson, Orleans, St. Bernard
Baton Rouge (Region II)	1983	751,957	Ascension, Assumption, East Baton Rouge, East Feliciana, Iberville, Livingston, Pointe Coupee, St. Helena, Tangipahoa, West Baton Rouge, West Feliciana
Southeast Louisiana (Region III)	1983	515,511	Lafourche, Plaquemines, St. Charles, St. James, St. John, St. Tammany, Terrebonne, Washington
Acadiana (Region IV)	1983	564,530	Acadia, Evangeline, Iberia, Lafayette, St. Landry, St. Martin, St. Mary, Vermilion
Southwest Louisiana (Region V)	1983	264,284	Allen, Beauregard, Calcasieu, Cameron, Jefferson Davis
North Louisiana			
Central Louisiana (Region VI)	1988	308,932	Avoyelles, Catahoula, Concordia, Grant, LaSalle, Rapides, Vernon, Winn
Northwest Louisiana (Region VII)	1988	502,941	Bienville, Bossier, Caddo, Claiborne, DeSoto, Natchitoches, Red River, Sabine, Webster
Northeast Louisiana (Region VIII)	1988	349,349	Caldwell, East Carroll, Franklin, Jackson, Lincoln, Madison, Morehouse, Ouachita, Richland, Tensas, Union, West Carroll
Entire state	1988	4,267,434	

Source: U.S. Census Bureau (see also p. 11).

Louisiana Tumor Registry

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 information, the case is considered a "death-certificate-only" case, and the date of death is considered the date of diagnosis. For 1990-1994, 1.6% of LTR cases fell into this category; for the same time period, 1.7% of cases included in the U.S. Combined Rate of the North American Association of Central Cancer Registries (NAACCR) were ascertained from death certificates.¹¹

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*, 2nd ed.¹³ Stage of disease and other variables are coded following the rules of NAACCR,¹⁴ the SEER program,¹⁵ and the American College of Surgeons.¹⁶

Reportable Diagnoses

In situ and invasive neoplasms (those with behavior codes 2 or 3 in the *International Classification of Disease for Oncology*, 2nd ed.) are considered reportable diagnoses and become 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.

Data Quality

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 and the NAACCR. If the LTR data diverge from these "gold standards," investigations and special studies are

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

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 auditors. Data for 1992 were subjected to a statewide rescreening and reabstracting audit by staff of the NAACCR, which found the reporting 97.6% complete, exceeding NAACCR's goal of 95%. In addition, they identified only 0.05% of the cases as unresolved duplicates.

To enhance the quality of cancer incidence data, NAACCR sets standards for quality and completeness of reporting. Data from registries that meet those standards are used to calculate the "U.S. Combined" rates in *Cancer in North America*. Louisiana has qualified for inclusion in all volumes.

The International Association for Research on Cancer, of the World Health Organization, included both the New Orleans region and the Central Louisiana region in its most recent

volume of *Cancer Incidence in Five Continents*.¹¹ A rigorous editing process for demographic and medical accuracy precedes acceptance of data for this publication, and an editorial committee compares the current 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 in the U.S. 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

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Presentation of Data in This Volume

Volume 10 of *Cancer in Louisiana* reports cancer incidence among Louisiana residents who were diagnosed from January 1, 1990, through December 31, 1994. It also summarizes cancer mortality during the same period. Comparable rates are also presented from two nationwide cancer surveillance programs.

Incidence Data

Incidence data include the number of cases, annual age-adjusted incidence rates, age-specific rates, cumulative (age 0–74) rates. These statistics are presented for the state as a whole, for North and South Louisiana, for each of the LTR regions (see page 3), and for two U.S. comparison groups.

An incident 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 a five-year period the number of cancers diagnosed in Louisiana is about 5% higher than the number of cancer 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 basement 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 occur. For example, lymphomas of the skin are grouped with non-Hodgkin's lymphomas rather than with skin cancers.

Carcinomas *in situ* of the breast are listed separately from invasive cancers and are excluded from the all-sites totals.

Mortality Data

Mortality data are presented as numbers of deaths and age-adjusted rates for the state as a whole and for the U.S. Appendix 2 details the anatomical site groupings of codes from the *International Classification of Diseases*, 9th Revision, which is used on death certificates.

Information on Louisiana residents who died from cancer during this period was obtained from the state Division of Records and Statistics, in the Louisiana Office of Public Health. Deaths are attributed to cancer if the certifying physician listed it as the underlying cause of death. In accord with the policy of the National Center for Health Statistics, only residents of the state are included.

Race/Ethnicity

Data on the race and ethnicity of each patient are abstracted from medical charts and death certificates. The present analysis of Louisiana incidence and mortality by race includes the categories of White and Black. Other racial groups are not analyzed separately because of their small numbers. Patients of Hispanic origin are grouped according to the race indicated on their records.

Missing Data

For the five years included in this monograph, no incident cases are of unknown age and 711 are of unknown race. These constitute less than one percent of the total cases reported statewide. In the mortality data base, 2 people are of unknown age and 15 of unknown race; for no person are both missing.

Cases with unknown race are included in the calculations of rates for All Races but not in the race-specific computations. Mortality cases with unknown age are excluded from all rate calculations but are included in Tables M1 and M2. A high proportion of cases with unknown race can result in an underestimate of the true rates for a specific race or ethnic group.

Zeros

The incidence or mortality rate for many age/sex/race groups is 0.0. This indicates either that only a few cases were recorded, producing an annual rate of less than 0.05 per 100,000, or that no cases were reported for that group. Exact counts for the state are available in Tables A1 and M1.

Diagnostic Confirmation

Table B1 shows the percentages of new cases for which the diagnosis was confirmed microscopically. These figures include 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. The percentages of microscopically diagnosed cases reflects the reliability of registry data.

Age-Adjusted Rates

Tables C, F, G, and H present the average annual age-adjusted incidence rates per 100,000 people in 1990–1994, and Tables M3 and N provide the mortality rates for the same period. Both are weighted to conform to a standard population. 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 age-adjusted rates in this volume have been adjusted by the direct method to the age distribution of the 1970 U.S. population (see Appendix 3). They can be compared directly with each other or with any published rates that have been adjusted to the same population.

Age-Specific Rates

Age-specific incidence rates (Tables E1–E9) are calculated by dividing the number of cases for a given age-group by the total population of that age-group. 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 37.4. This can be interpreted that approximately one third of Louisiana residents will develop cancer (of any site) before age 75.

Data in this volume

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.

Comparison Groups

Average annual "national" age-adjusted incidence rates are calculated from two sample populations:

- the Surveillance, Epidemiology, and End Results (SEER) Program of the National Cancer Institute
- the "U.S. Combined Rate" of the North American Association of Central Cancer Registries (NAACCR).

The SEER Program includes five state registries (Connecticut, Hawaii, Iowa, New Mexico, and Utah) and four metropolitan areas (Detroit, Atlanta, San Francisco/Oakland, and Seattle/Puget Sound). These registries represent about 10% of the U.S. population. The SEER program is recognized for the high quality of its data, and its results have been traditionally cited as the national rate.¹⁷

NAACCR's publication, *Cancer in North America*, presents a "U.S. Combined Rate," which calculates incidence on the basis of data from selected state and metropolitan registries. These registries were included because they satisfied the NAACCR criteria for quality of data and completeness of reporting for these years. The resulting national incidence rates represent

38% of the U.S. population and are generally similar to the SEER rates.

Mortality rates for the entire U.S. are based on data from the National Center for Health Statistics, to which all states submit death certificate information.

Caution should be exercised in comparing incidence or mortality rates, as small differences may be attributable to chance. For this reason, Tables G1-G4 in this volume indicate with an asterisk the regional incidence rates that differ at a statistically significant level ($p \leq 0.05$) from the state rates. The next volume of *Cancer in Louisiana* will identify rates that are significantly different from national rates.

Population Estimates

The computation of incidence rates requires population estimates by age, sex, and race. This information for Louisiana was obtained on diskette from the U.S. Census Bureau, through the NCI, and is shown in Appendix 4. These population figures include five years: an exact census count for 1990, and projections for 1991-1994.

Abbreviations Used in This Volume

-- Not applicable

LTR. Louisiana Tumor Registry

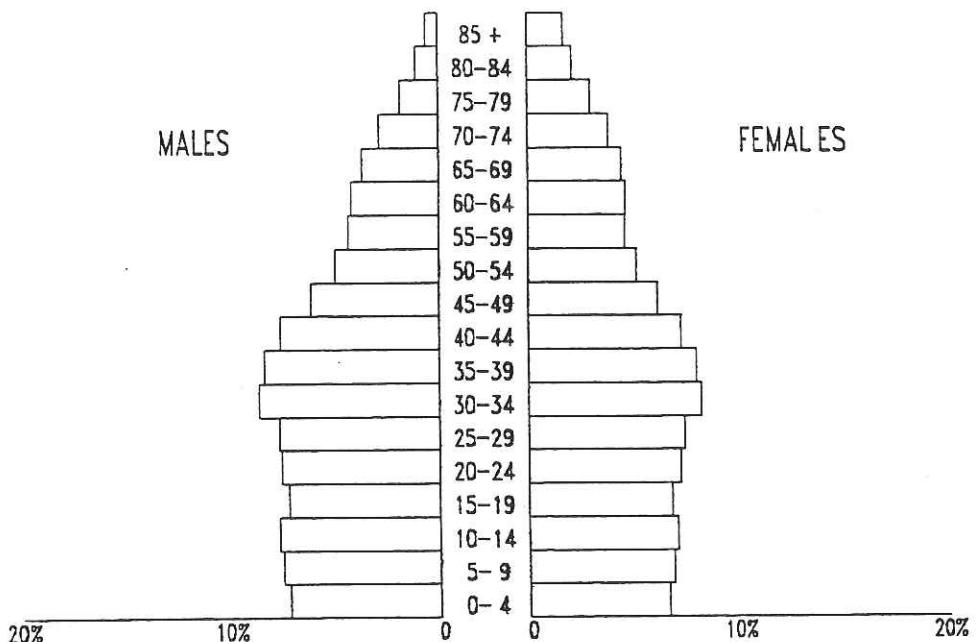
NAACCR. North American Association of
Central Cancer Registries

NOS. Not Otherwise Specified

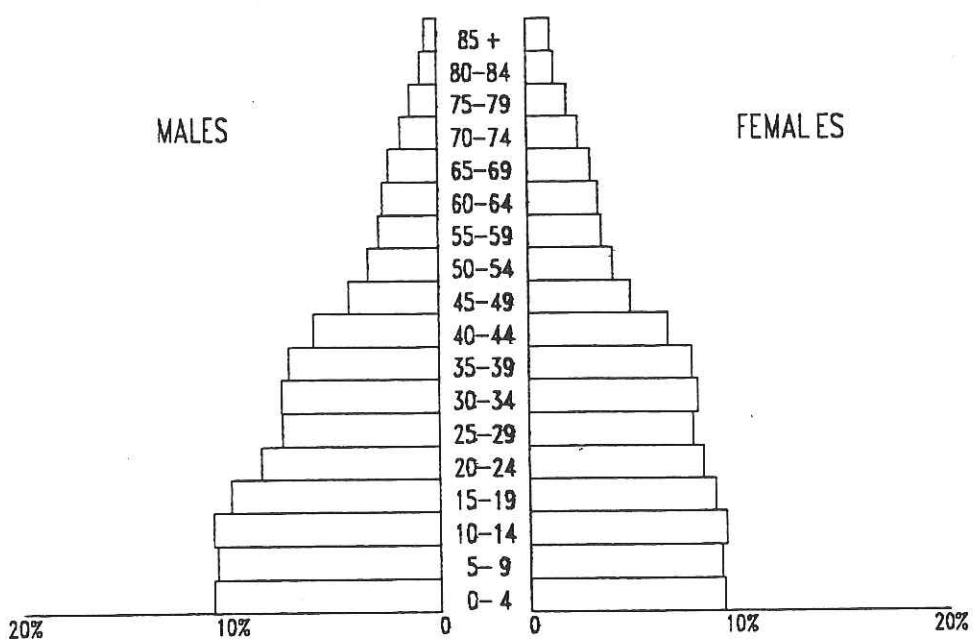
SEER. Surveillance, Epidemiology, and End
Results Program (National Cancer Institute)

LOUISIANA STATE
1990-1994

WHITES



BLACKS



Louisiana, 1990-1994

Louisiana is a land of diversity, both culturally and geophysically. Urban and rural, industrial and residential, modern and historic stand side by side. Rivers—notably the Red, Ouachita, Atchafalaya, and Mississippi—have played important roles in the historical and socioeconomic development of the state. Much of the southern coast represents ancient and contemporary deltas of rivers, and in 8 of the 64 parishes more than two thirds of the area is wetlands. In contrast, almost half the parishes include less than 10% wetlands, and forests cover vast stretches of central and northwest Louisiana.

The population of Louisiana, 1989-1993, averaged 4,267,434, approximately 67% white, 31% black, and 1% Asian. Immigrants to the state came from many nations: the original French colonizers along the lower Mississippi, Africans in areas where large farms prospered, Germans west of New Orleans, French Canadians (Cajuns) in the state's southwest, a large influx of Americans after 1803, and Irish and Sicilians in the late nineteenth century. In recent decades the largest immigrant groups have come from Vietnam (12.9% of the foreign born in 1990), Honduras (9.7%), and Germany (4.9%). Today's immigrants tend to live in the three largest metropolitan areas: New Orleans, Baton Rouge, and Shreveport.

The interplay between urban and rural areas has been an important theme in the development of the state and is particularly striking along the Mississippi River. Between 1980 and 1990, while the state's population remained static, those of Orleans Parish and six rural northern parishes declined more than 10%.¹⁸ During the same period, population growth has been strong in Vernon and Lafayette parishes and in the New

Orleans suburbs. Since at least 93% of the 1990 population had been residents of Louisiana in 1985, these fluctuations represent mainly migration within the state. Despite the exodus from many rural parishes, Louisiana's 1990 residents were more likely to live in rural areas than were Americans in general (32.0% vs. 24.8%).

Louisiana compares poorly with national socioeconomic averages. In 1994, the average per capita income in Louisiana was \$17,622 while in the country as a whole it was \$21,696.¹⁹ Of Louisianians aged 25 years and above in 1990, 68.3% had completed high school, versus 76.9% nationally.

More than one third of employed Louisiana residents are in the service sector, mostly in professional and related services. Approximately 20% work in wholesale and retail trade, and 12.5% are engaged in manufacturing. Chemicals and petroleum products, paper products, transportation, and food have been the most important manufacturing industries for the past two decades. Louisiana's oil and gas reserves remain a vital source of employment, despite the industry's dramatic decline in the decade preceding 1990. Agriculture employs 2.1% of the state's workers, and Louisiana consistently ranks among the leading five states in the production of cotton, sugar, and rice.²⁰ Fishing, particularly of marine species, is an important income source, as is the commercial poultry industry.

Combining and averaging the state's residents, however, glosses over the variations that contribute to the fascinating texture of Louisiana life. Further research will investigate whether differences among the regions influence their varying cancer incidence rates.

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CANCER IN LOUISIANA

Incidence

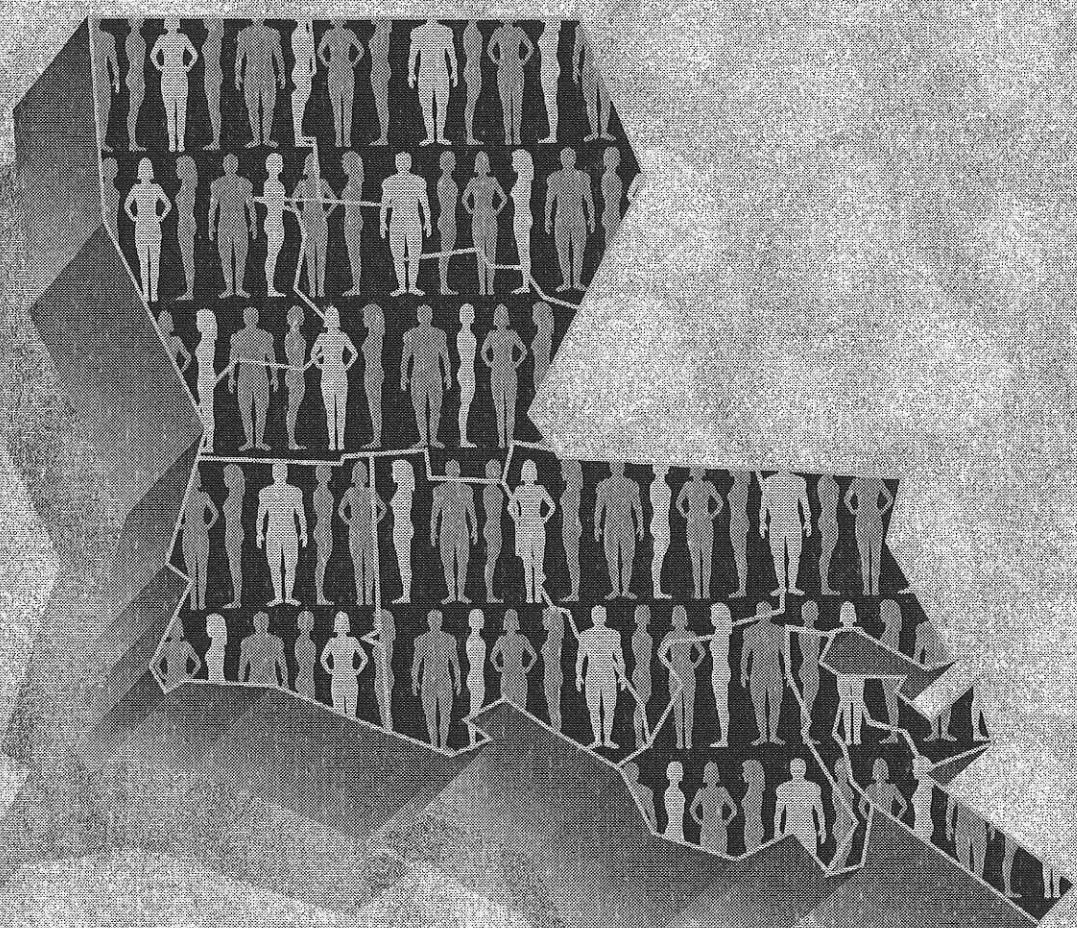


TABLE A1 - NUMBER OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, RACE AND SEX IN LOUISIANA

PRIMARY SITE:	ALL RACES			WHITES			BLACKS		
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
INVASIVE CANCERS									
All Sites-----	88828	48215	40613	65278	35389	29889	22399	12149	10250
Oral Cavity & Pharynx-----	2276	1633	643	1696	1207	489	551	405	146
Lip-----	229	194	35	213	181	32	8	6	2
Tongue-----	492	366	126	369	270	99	118	92	26
Salivary gland-----	192	111	81	150	91	59	40	20	20
Floor of mouth-----	207	155	52	147	111	36	56	41	15
Gum & other mouth-----	400	254	146	301	189	112	97	65	32
Nasopharynx-----	165	114	51	104	72	32	55	37	18
Tonsil-----	233	162	71	160	105	55	73	57	16
Oropharynx-----	64	48	16	43	30	13	20	17	3
Hypopharynx-----	206	168	38	141	112	29	64	55	9
Other-----	88	61	27	68	46	22	20	15	5
Digestive System-----	17402	9030	8372	12280	6413	5867	4948	2519	2429
Esophagus-----	1012	756	256	590	439	151	413	310	103
Stomach-----	1744	1057	687	979	604	375	748	443	305
Small intestine-----	280	141	139	181	96	85	94	45	49
Colon & rectum-----	10447	5106	5341	7804	3871	3933	2535	1171	1364
Colon-----	7736	3651	4085	5708	2729	2979	1961	887	1074
Rectum & rectosigmoid-----	2711	1455	1256	2096	1142	954	574	284	290
Rectum & rectosigmoid-----	1711	66	105	125	46	46	44	18	26
Anus, anal canal & anorectum-----	672	446	226	490	335	155	168	104	64
Liver & intrahepatic bile ducts-----	605	411	194	440	309	131	152	95	57
Liver-----	67	35	32	50	26	24	16	9	7
Intrahepatic bile ducts-----	212	68	144	144	47	97	66	21	45
Gallbladder-----	248	125	123	193	99	94	51	24	27
Other biliary tract-----	2494	1210	1284	1689	832	857	793	373	420
Pancreas-----	48	21	27	34	18	16	13	4	11
Retropertitoneum-----	24	13	11	20	11	9	14	2	2
Peritoneum, omentum & mesentery-----	50	21	29	31	15	16	19	6	13
Other-----	50	34	16	29	21	8	18	11	7
Respiratory System-----	17951	11941	6010	13152	8552	4600	4639	3287	1352
Nose, nasal cavity & middle ear-----	159	105	54	108	71	37	49	32	17
Larynx-----	1275	995	280	875	663	212	379	315	64
Lung & bronchus-----	16230	10627	5603	11940	7647	4293	4157	2900	1257
Pleura -----	237	180	57	200	150	50	36	29	7
Trachea & other-----	50	34	16	29	21	8	18	11	7
Bones & Joints-----	166	96	70	114	62	52	45	32	13
Soft Tissues (incl heart)-----	522	276	246	364	201	163	150	71	79
Skin (exclude basal & squamous)-----	1999	1261	738	1726	1093	633	143	99	44
Melanomas of skin-----	1458	838	620	1310	758	552	36	23	13
Other non-epithelial skin-----	541	423	118	416	335	81	107	76	31
Breast-----	11927	109	11818	8936	72	8864	2894	34	2860

Female Genital System	4836	3292	1470
Cervix uteri	1309	1309	587
Corpus uteri	1638	1638	442
Uterus, NOS	99	99	335
Ovary	1399	1399	300
Vagina	1116	1116	501
Vulva	211	211	43
Other	64	52	12
Male Genital System	14079	14079	-
Prostate	13565	13565	-
Testis	403	403	-
Penis	100	100	-
Other	11	11	-
Urinary System (incl in situ)	58115	38660	-
Urinary bladder (incl in situ)	3392	2491	-
Kidney & renal pelvis	2232	1257	-
Ureter	124	75	-
Other	67	37	-
Eye & Orbit	146	81	-
Brain & Nervous System	1144	566	-
Brain	1086	539	-
Cranial nerves & other	58	27	-
Endocrine System	997	267	-
Thyroid	866	213	-
Thymus & other	131	54	-
Lymphomas	3570	1874	-
Hodgkin's disease	3507	1260	-
Non-Hodgkin's lymphoma	3063	1614	-
Multiple Myeloma	1182	606	-
Leukemias	2059	1167	-
Lymphocytic	823	484	-
Acute lymphocytic	221	129	-
Chronic lymphocytic	564	336	-
Other	38	119	-
Myeloid	889	494	-
Acute myeloid	545	295	-
Chronic myeloid	299	175	-
Other	45	24	-
Monocytic	38	18	-
Acute monocytic	31	16	-
Chronic monocytic	4	2	-
Other	3	0	-
Other	309	171	-
Other acute	134	78	-
Other chronic	9	5	-
Aleukemic, subleukemic & NOS	166	88	-
Other, ill-defined & Unknown Sites	2757	1369	-
IN SITU CANCERS (NOT INCLUDED ABOVE)	1259	4	-
Breast in situ	1255	991	2
		989	253
		2	251

TABLE A2 - PERCENT DISTRIBUTION OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, RACE AND SEX
IN LOUISIANA

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	1.6	2.6	3.4	1.6	2.5	3.3	1.4
Lip-----	0.3	0.4	0.1	0.3	0.5	0.1	0.0	0.0	0.0
Tongue-----	0.6	0.8	0.3	0.6	0.8	0.3	0.5	0.8	0.3
Salivary gland-----	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.2
Floor of mouth-----	0.2	0.3	0.1	0.2	0.3	0.1	0.3	0.3	0.1
Gum & other mouth-----	0.5	0.5	0.4	0.5	0.5	0.4	0.4	0.5	0.3
Nasopharynx-----	0.2	0.2	0.1	0.2	0.2	0.1	0.2	0.3	0.2
Tonsil-----	0.3	0.3	0.1	0.2	0.3	0.1	0.3	0.3	0.2
Oropharynx-----	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.1	0.0
Hypopharynx-----	0.2	0.3	0.1	0.2	0.3	0.1	0.1	0.1	0.0
Other-----	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0
Digestive System-----	19.6	18.7	20.6	18.8	18.1	19.6	22.1	20.7	23.7
Esophagus-----	2.0	2.2	1.7	1.7	1.7	1.7	1.3	3.6	3.0
Stomach-----	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.4	0.5
Small intestine-----	11.8	10.6	13.2	12.0	10.9	13.2	11.3	9.6	13.3
Colon & rectum-----	8.7	7.6	10.1	8.7	10.7	10.0	8.8	7.3	10.5
Colon-----	3.1	3.0	3.1	3.2	3.2	3.2	2.6	2.6	2.8
Rectum & rectosigmoid-----	0.2	0.1	0.3	0.2	0.1	0.3	0.2	0.1	0.3
Anus, anal canal & anorectum-----	0.2	0.2	0.1	0.3	0.2	0.1	0.5	0.8	0.6
Liver & intrahepatic bile ducts-----	0.8	0.9	0.6	0.8	0.7	0.9	0.4	0.7	0.8
Liver-----	0.7	0.9	0.5	0.7	0.7	0.5	0.1	0.1	0.1
Intrahepatic bile ducts-----	0.1	0.1	0.1	0.1	0.1	0.1	0.3	0.2	0.4
Gallbladder-----	0.2	0.1	0.4	0.4	0.2	0.3	0.3	0.2	0.3
Other biliary tract-----	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.2	0.1
Pancreas-----	2.8	2.5	3.2	2.6	2.4	2.9	3.5	3.1	4.1
Retroperitoneum-----	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.1
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.1	0.0	0.1	0.0	0.0	0.1	0.1	0.0	0.1
Respiratory System-----	20.2	24.8	14.8	20.1	24.2	15.4	20.7	27.1	13.2
Nose, nasal cavity & middle ear-----	0.2	0.2	0.1	0.2	0.1	0.2	0.7	0.3	0.2
Larynx-----	1.4	2.1	0.7	1.3	1.9	0.7	1.7	2.6	0.6
Lung & bronchus-----	18.3	22.0	13.8	18.3	21.6	14.4	18.6	23.9	12.3
Pleura-----	0.3	0.4	0.1	0.3	0.4	0.2	0.2	0.1	0.1
Trachea & other-----	0.1	0.1	0.0	0.0	0.1	0.0	0.1	0.1	0.1
Bones & Joints-----	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.1
Soft Tissues (incl heart)-----	0.6	0.6	0.6	0.6	0.6	0.6	0.5	0.7	0.6
Skin (exclude basal & squamous)-----	2.3	2.6	1.8	2.6	3.1	2.1	0.6	0.8	0.4
Melanomas of skin-----	1.6	1.7	1.5	2.0	1.8	1.8	0.2	0.2	0.1
Other non-epithelial skin-----	0.6	0.9	0.3	0.6	0.9	0.3	0.5	0.6	0.3
Breast-----	13.4	0.2	29.1	13.7	0.2	29.7	0.2	12.9	0.3

TABLE A3 - NUMBER OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, RACE AND SEX IN SOUTH LOUISIANA

PRIMARY SITE:	ALL RACES			WHITES			BLACKS		
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
INVASIVE CANCERS									
All Sites-----	63258	34093	29165	46999	25382	21617	15577	83117	7260
Oral Cavity & Pharynx-----	1618	1161	457	1199	853	346	401	295	107
Lip-----	156	134	22	143	123	20	93	70	23
Tongue-----	354	255	99	259	184	75	29	14	15
Salivary gland-----	136	80	56	105	66	39	32	10	10
Floor of mouth-----	158	120	38	114	86	28	42	45	22
Gum & other mouth-----	278	172	106	211	127	84	67	30	13
Nasopharynx-----	121	86	35	52	22	43	37	37	13
Tonsil-----	163	115	48	113	78	35	50	15	13
Oropharynx-----	46	34	12	31	21	10	15	38	5
Hypopharynx-----	144	120	24	100	81	19	43	13	10
Other-----	62	45	17	49	35	14	13	10	3
Digestive System-----	12430	6426	6004	8848	4608	4240	3452	1743	1709
Esophagus-----	712	529	183	419	314	105	287	211	76
Stomach-----	1254	760	494	716	448	268	527	305	222
Small intestine-----	195	99	96	132	72	60	560	827	333
Colon & rectum-----	7410	3619	3791	5585	2748	2837	1748	823	925
Colon-----	5519	2628	2891	4117	1969	2148	1354	632	722
Rectum & rectosigmoid-----	1891	991	900	1468	779	689	394	191	203
Anus, anal canal & anorectum-----	127	49	78	90	30	60	335	17	18
Liver & Intrahepatic bile ducts-----	505	345	160	358	259	99	125	80	55
Liver-----	452	316	136	315	235	80	125	75	50
Intrahepatic bile ducts-----	53	29	24	43	24	19	10	15	5
Gallbladder-----	167	48	119	109	32	77	56	16	40
Other biliary tract-----	176	87	89	138	70	68	34	15	19
Pancreas-----	1791	851	940	1237	604	633	542	242	300
Retropertitoneum-----	36	14	22	27	13	14	8	0	8
Peritoneum, omentum & mesentery-----	19	10	9	15	8	7	4	2	2
Other-----	38	15	23	22	10	12	16	5	11
Respiratory System-----	12895	8501	4394	9416	6069	3347	3363	2350	1013
Nose, nasal cavity & middle ear-----	116	76	40	78	52	26	36	22	14
Larynx-----	960	750	210	664	507	157	281	231	50
Lung & bronchus-----	11576	7493	4083	8484	5369	3115	2997	2059	938
Pleura-----	202	153	49	166	124	42	35	28	7
Trachea & other-----	41	29	12	24	17	7	14	10	4
Bones & Joints-----	114	69	45	77	44	33	31	24	7
Soft Tissues (incl heart)-----	380	199	181	272	145	127	104	51	53
Skin (exclude basal & squamous)-----	1352	895	457	1199	797	402	110	77	33
Melanomas of skin-----	910	535	375	853	506	347	24	15	9
Other non-epithelial skin-----	442	360	82	346	291	55	86	62	24
Breast-----	8667	84	8583	6555	56	6499	2040	25	2015

Female Genital System-----	3377	3334	2334	1001
Cervix uteri-----	933	999	499	411
Cervix uteri-----	1113	810	810	292
Corpus uteri-----	75	53	53	22
Uterus, NOS-----	980	777	777	197
Ovary-----	81	81	45	35
Vagina-----	146	146	111	34
Vulva-----	49	39	34	10
Other-----	-	-	-	-
Male Genital System-----	9659	7151	7151	2390
Prostate-----	9259	6802	6802	2343
Testis-----	309	281	281	26
Penis-----	82	60	60	20
Other-----	9	8	8	1
Urinary System-----	4326	2866	3555	1135
Urinary bladder (incl. in situ)-----	2517	1859	2120	534
Kidney & renal pelvis-----	1665	921	1631	556
Ureter-----	96	60	718	555
Other-----	48	26	22	12
Eye & Orbit-----	100	53	47	48
Brain & Nervous System-----	841	430	411	43
Brain-----	803	413	390	640
Cranial nerves & other-----	38	17	21	325
Endocrine System-----	783	202	581	170
Thyroid-----	682	161	521	629
Thymus & other-----	101	41	60	141
Lymphomas-----	2643	1408	1235	1152
Hodgkin's disease-----	388	200	188	163
Non-Hodgkin's lymphoma-----	2255	1208	1047	989
Multiple Myeloma-----	774	401	373	470
Leukemias-----	1425	808	617	1104
Lymphocytic-----	552	331	221	447
Acute lymphocytic-----	168	102	66	137
Chronic lymphocytic-----	357	213	144	290
Other-----	625	27	16	11
Myeloid-----	386	203	183	284
Acute myeloid-----	204	118	86	146
Chronic myeloid-----	35	20	15	26
Other-----	30	14	16	23
Monocytic-----	24	12	12	18
Acute monocytic-----	4	2	2	3
Chronic monocytic-----	2	0	2	0
Other-----	218	122	96	165
Other acute-----	89	54	35	43
Other chronic-----	7	4	3	4
Aleukemic, subleukemic & NOS-----	122	64	58	90
Other, ill-defined & Unknown Sites	1874	931	943	1305
IN SITU CANCERS (NOT INCLUDED ABOVE)	950	3	947	746
Breast in situ-----	-	-	-	-

TABLE A4 - PERCENT DISTRIBUTION OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, RACE AND SEX
IN SOUTH LOUISIANA

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	1.6	2.6	3.4	1.6	2.6	3.5	1.5
Lip-----	0.2	0.4	0.1	0.3	0.5	0.1	0.0	0.1	0.0
Tongue-----	0.6	0.7	0.3	0.6	0.7	0.3	0.6	0.8	0.3
Salivary gland-----	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Floor of mouth-----	0.2	0.4	0.1	0.4	0.4	0.1	0.4	0.5	0.3
Gum & other mouth-----	0.0	0.4	0.5	0.1	0.2	0.1	0.3	0.4	0.2
Nasopharynx-----	0.2	0.3	0.3	0.2	0.2	0.2	0.3	0.4	0.2
Tonsil-----	0.3	0.1	0.1	0.0	0.1	0.1	0.1	0.2	0.0
Oropharynx-----	0.1	0.4	0.1	0.2	0.3	0.1	0.3	0.5	0.1
Hypopharynx-----	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0
Other-----	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.0
Digestive System-----	19.6	18.8	20.6	18.8	18.2	19.6	22.2	21.0	23.5
Esophagus-----	1.1	1.6	0.6	0.9	1.2	0.5	1.1	2.2	1.0
Stomach-----	2.0	2.2	1.7	1.5	1.8	1.2	3.4	3.7	3.1
Small intestine-----	0.3	0.3	0.3	0.3	0.3	0.3	0.4	0.3	0.5
Colon & rectum-----	11.7	10.6	13.0	11.9	10.8	13.1	11.2	9.9	12.7
Colon-----	8.7	7.7	9.9	8.8	7.8	9.9	8.7	7.6	9.9
Rectum & rectosigmoid-----	3.0	2.9	3.1	3.1	3.2	3.2	2.5	2.3	2.8
Anus, anal canal & anorectum-----	0.2	0.1	0.3	0.2	0.1	0.3	0.2	0.2	0.2
Liver & Intrahepatic bile ducts-----	0.8	0.9	0.5	0.8	0.7	0.5	0.9	1.0	0.8
Liver-----	0.7	0.7	0.1	0.1	0.1	0.1	0.8	0.9	0.7
Intrahepatic bile ducts-----	0.1	0.1	0.4	0.1	0.1	0.4	0.1	0.1	0.6
Gallbladder-----	0.3	0.3	0.4	0.3	0.3	0.4	0.4	0.2	0.3
Other biliary tract-----	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
Pancreas-----	2.8	2.5	3.2	2.6	2.4	2.9	3.5	2.9	4.1
Retropertitoneum-----	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.0	0.1
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.1	0.0	0.1	0.0	0.0	0.1	0.1	0.2	0.2
Respiratory System-----	20.4	24.9	15.1	20.0	23.9	15.5	21.6	28.3	14.0
Nose, nasal cavity & middle ear-----	0.2	0.2	0.1	0.2	0.2	0.1	0.2	0.3	0.2
Larynx-----	1.5	2.2	0.7	1.4	2.0	0.7	1.8	2.8	0.7
Lung & bronchus-----	18.3	22.0	14.0	18.1	21.5	14.4	19.2	24.8	12.9
Pleura-----	0.3	0.4	0.2	0.4	0.5	0.2	0.1	0.3	0.1
Trachea & other-----	0.1	0.1	0.0	0.1	0.1	0.0	0.1	0.1	0.1
Bones & Joints-----	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.3	0.1
Soft Tissues (incl heart)-----	0.6	0.6	0.6	0.6	0.6	0.6	0.7	0.6	0.7
Skin (exclude basal & squamous)-----	2.1	2.6	1.6	2.6	3.1	1.9	0.7	0.9	0.5
Melanomas of skin-----	1.4	1.6	1.3	1.8	2.0	1.6	0.2	0.2	0.1
Other non-epithelial skin-----	0.7	1.1	0.3	0.7	1.1	0.3	0.6	0.7	0.3
Breast-----	13.7	0.2	29.4	13.9	0.2	30.1	13.1	0.3	27.8

Female Genital System-----	5.3	11.6	13.8	15.7
Cervix uteri-----	1.5	3.2	2.6	2.3
Corpus uteri-----	1.8	3.8	1.9	4.0
Uterus, NOS-----	0.1	0.3	0.2	0.3
Ovary-----	1.5	3.4	1.3	2.7
Vagina-----	0.1	0.3	0.2	0.5
Vulva-----	0.2	0.2	0.2	0.5
Other-----	0.1	0.1	0.1	0.1
Male Genital System-----	15.3	28.3	28.2	28.7
Prostate-----	14.6	27.2	26.8	28.3
Testis-----	0.5	0.9	1.2	0.2
Penis-----	0.1	0.2	0.0	0.0
Other-----	0.0	0.0	0.0	0.0
Urinary System-----	6.8	8.4	7.6	5.3
Urinary bladder (incl in situ)-----	4.0	5.5	4.6	2.5
Kidney & renal pelvis-----	2.6	2.7	2.7	2.6
Ureter-----	0.2	0.2	0.2	0.2
Other-----	0.1	0.1	0.1	0.1
Eye & Orbit-----	0.2	0.2	0.2	0.2
Brain & Nervous System-----	1.3	1.3	1.4	1.4
Brain-----	1.3	1.2	1.3	1.3
Cranial nerves & other-----	0.1	0.0	0.1	0.1
Endocrine System-----	1.2	0.6	2.0	1.3
Thyroid-----	1.1	0.5	1.8	1.2
Thymus & other-----	0.2	0.1	0.2	0.1
Lymphomas-----	4.2	4.1	4.2	4.5
Hodgkin's disease-----	0.6	0.6	0.6	0.6
Non-Hodgkin's lymphoma-----	3.6	3.5	3.6	3.9
Multiple Myeloma-----	1.2	1.2	1.3	1.0
Leukemias-----	2.3	2.4	2.1	2.3
Lymphocytic-----	0.9	1.0	0.8	1.0
Acute lymphocytic-----	0.3	0.3	0.2	0.3
Chronic lymphocytic-----	0.6	0.6	0.5	0.6
Other-----	1.0	1.0	1.0	1.0
Myeloid-----	0.6	0.6	0.6	0.6
Acute myeloid-----	0.3	0.3	0.3	0.3
Chronic myeloid-----	0.3	0.3	0.3	0.3
Other-----	0.1	0.1	0.1	0.1
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-----	0.3	0.4	0.3	0.4
Other acute-----	0.1	0.2	0.1	0.2
Other chronic-----	0.0	0.0	0.0	0.2
Aleukemic, subleukemic & NOS-----	0.2	0.2	0.2	0.2
Other, III-defined & Unknown Sites	3.0	2.7	3.2	3.5

TABLE A5 - NUMBER OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, RACE AND SEX IN NORTH LOUISIANA

PRIMARY SITE:	ALL RACES			WHITES			BLACKS		
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
INVASIVE CANCERS									
All Sites-----	25570	14122	11448	18279	10007	8272	6822	3832	2990
Oral Cavity & Pharynx-----	658	472	186	497	354	143	150	111	39
Lip-----	73	60	13	70	58	12	25	11	1
Tongue-----	138	111	27	110	86	24	25	22	3
Salivary gland-----	56	31	25	45	25	20	11	9	5
Floor of mouth-----	49	35	14	33	25	8	14	9	5
Gum & other mouth-----	122	82	40	90	62	28	30	20	10
Nasopharynx-----	44	28	16	30	20	10	12	7	5
Tonsil-----	70	47	23	47	27	20	23	20	3
Oropharynx-----	18	14	4	12	9	3	25	14	1
Hypopharynx-----	62	48	14	41	31	10	21	17	4
Other-----	26	16	10	19	11	8	7	5	2
Digestive System-----	4972	2604	2368	3432	1805	1627	1496	776	720
Esophagus-----	300	227	73	171	125	46	126	99	27
Stomach-----	490	297	193	263	156	107	221	138	83
Small intestine-----	85	42	43	49	24	25	34	18	16
Colon & rectum-----	3037	1487	1550	2219	1123	1096	787	348	439
Colon-----	2217	1023	1194	1591	760	831	607	255	352
Rectum & rectosigmoid-----	820	464	356	628	363	265	180	93	87
Anus, anal canal & anorectum-----	44	17	27	35	16	19	9	1	8
Liver & intrahepatic bile ducts-----	167	101	66	132	76	56	27	20	9
Liver-----	153	95	58	125	74	51	27	20	7
Intrahepatic bile ducts-----	14	6	8	12	5	5	6	5	5
Gallbladder-----	45	20	25	35	15	20	10	5	5
Other biliary tract-----	72	38	34	55	29	26	17	9	8
Pancreas-----	703	359	344	452	228	224	251	131	120
Retropertitoneum-----	12	7	5	7	5	2	5	2	3
Peritoneum, omentum & mesentery-----	5	3	2	5	3	2	0	0	0
Other-----	12	6	6	9	5	4	3	1	2
Respiratory System-----	5056	3440	1616	3736	2483	1253	1276	937	339
Nose, nasal cavity & middle ear-----	43	29	14	30	19	11	13	10	3
Larynx-----	315	245	70	211	156	55	98	84	14
Lung & bronchus-----	4654	3134	1520	3456	2278	1178	1160	841	319
Pleura-----	35	27	8	34	26	8	1	1	0
Trachea & other-----	9	5	4	5	4	1	4	1	3
Bones & Joints-----	52	27	25	37	18	19	14	8	6
Soft Tissues (incl heart)-----	142	77	65	92	56	36	46	20	26
Skin (exclude basal & squamous)-----	647	366	281	527	296	231	33	22	11
Melanomas of skin-----	548	303	245	457	252	205	12	8	4
Other non-epithelial skin-----	99	63	36	70	44	26	21	14	7
Breast-----	3260	25	3235	2381	16	2365	854	9	845

469	176		
-	182		
958	150		
-	364		
376	13		
525	103		
24	103		
419	116		
35	9		
65	2		
15	2		
1459	1358		
376	1344		
525	1347		
24	6		
419	1		
35	1		
65	1		
15	1		
Male Genital System-----			
Prostate -----			
Cervix uteri-----			
Corpus uteri-----			
Uterus, NOS-----			
Ovary-----			
Vagina-----			
Vulva-----			
Other-----			
Urinary System-----			
Urinary bladder (incl. in situ)-----			
Kidney & renal pelvis-----			
Ureter-----			
Other-----			
Eye & Orbit-----			
Brain & Nervous System-----			
Brain-----			
Cranial nerves & other-----			
Endocrine System-----			
Thyroid-----			
Thymus & other-----			
Lymphomas-----			
Hodgkin's disease-----			
Non-Hodgkin's Lymphoma-----			
Multiple Myeloma-----			
Leukemias-----			
Lymphocytic-----			
Acute lymphocytic-----			
Chronic lymphocytic-----			
Other-----			
Mieloid-----			
Acute myeloid-----			
Chronic myeloid-----			
Other-----			
Monocytic-----			
Acute monocytic-----			
Chronic monocytic-----			
Other-----			
Other, ill-defined & Unknown Sites-----			
IN SITU CANCERS (NOT INCLUDED ABOVE)			
Breast in situ-----			

TABLE A6 - PERCENT DISTRIBUTION OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, RACE AND SEX
IN NORTH LOUISIANA

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	3.3	1.6	2.7	3.5	1.7	2.2	2.9	1.3
Lip-----	0.3	0.4	0.1	0.4	0.6	0.1	0.0	0.0	0.0
Tongue-----	0.5	0.8	0.2	0.6	0.9	0.3	0.4	0.6	0.1
Salivary gland-----	0.2	0.2	0.1	0.2	0.2	0.1	0.2	0.2	0.2
Floor of mouth-----	0.2	0.2	0.1	0.3	0.5	0.2	0.2	0.2	0.3
Gum & other mouth-----	0.5	0.6	0.3	0.1	0.2	0.1	0.4	0.5	0.2
Nasopharynx-----	0.2	0.2	0.1	0.2	0.3	0.1	0.2	0.2	0.1
Tonsil-----	0.3	0.3	0.1	0.0	0.1	0.0	0.3	0.3	0.1
Oropharynx-----	0.1	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.0
Hypopharynx-----	0.2	0.3	0.1	0.1	0.1	0.1	0.1	0.4	0.1
Other-----	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Digestive System-----	19.4	18.4	20.7	18.8	18.0	19.7	21.9	20.3	24.1
Esophagus-----	1.2	1.6	0.6	0.9	1.2	0.6	1.8	2.6	0.9
Stomach-----	1.9	2.1	1.7	1.4	1.6	1.3	3.2	3.6	2.8
Small intestine-----	0.3	0.3	0.4	0.3	0.2	0.3	0.5	0.5	0.5
Colon & rectum-----	11.9	10.5	13.5	12.1	11.2	13.2	11.5	9.1	14.7
Colon & rectosigmoid-----	3.2	3.3	3.1	3.4	3.6	3.2	2.6	2.4	2.9
Rectum & rectosigmoid & anorectum-----	0.2	0.1	0.2	0.2	0.2	0.2	0.1	0.0	0.3
Anus, anal canal & anorectum-----	0.2	0.1	0.2	0.2	0.2	0.2	0.1	0.0	0.3
Liver & Intrahepatic bile ducts-----	0.7	0.7	0.6	0.5	0.7	0.7	0.5	0.6	0.2
Liver-----	0.6	0.7	0.5	0.5	0.7	0.7	0.6	0.1	0.1
Intrahepatic bile ducts-----	0.1	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.1
Gallbladder-----	0.2	0.1	0.2	0.2	0.2	0.1	0.2	0.2	0.2
Other biliary tract-----	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.3
Pancreas-----	2.7	2.5	3.0	2.5	2.3	2.7	3.7	3.4	4.0
Retroperitoneum-----	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Other-----	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.1
Respiratory System-----	19.8	24.4	14.1	20.4	24.8	15.1	18.7	24.5	11.3
Nose, nasal cavity & middle ear-----	0.2	0.2	0.1	0.2	0.2	0.1	0.2	0.3	0.1
Larynx-----	1.2	1.7	0.6	1.2	1.6	0.7	1.4	2.2	0.5
Lung & bronchus-----	18.2	22.2	13.3	18.9	22.8	14.2	17.0	21.9	10.7
Pleura-----	0.1	0.2	0.1	0.2	0.3	0.1	0.0	0.0	0.1
Trachea & other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1
Bones & Joints-----	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Soft Tissues (incl heart)-----	0.6	0.5	0.6	0.5	0.6	0.4	0.7	0.5	0.9
Skin (exclude basal & squamous cell)-----	2.5	2.6	2.5	2.9	3.0	2.8	0.5	0.6	0.4
Melanomas of skin-----	2.1	2.1	2.1	2.1	2.5	2.5	0.2	0.2	0.1
Other non-epithelial-----	0.4	0.4	0.3	0.4	0.4	0.3	0.3	0.4	0.2
Breast-----	12.7	0.2	28.3	13.0	0.2	28.6	12.5	0.2	28.3

TABLE B1 - PERCENTAGE OF CANCER CASES MICROSCOPICALLY CONFIRMED IN 1990-1994 BY PRIMARY SITE, RACE AND SEX
IN LOUISIANA

PRIMARY SITE:	ALL RACES			WHITES			BLACKS		
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
INVASIVE CANCERS									
All sites-----	92.5	92.6	92.4	93.4	93.5	93.2	89.8	89.7	90.0
Oral Cavity & Pharynx-----	97.1	97.9	95.2	97.4	98.2	95.5	96.2	97.0	93.8
Lip-----	99.6	99.5	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Tongue-----	97.4	98.1	95.2	95.1	97.3	94.9	97.5	97.8	96.2
Salivary gland-----	96.9	98.2	95.9	95.1	97.3	98.9	95.0	95.0	95.0
Floor of mouth-----	97.1	97.4	96.2	96.2	95.9	96.4	100.0	100.0	100.0
Gum & other mouth-----	96.0	96.5	95.2	95.0	96.3	96.4	94.8	96.9	90.6
Nasopharynx-----	98.8	99.1	98.0	98.0	99.0	96.9	98.2	97.3	100.0
Tonsil -----	98.7	98.8	98.6	98.6	99.4	100.0	98.2	97.3	100.0
Oropharynx-----	95.3	93.8	100.0	95.3	93.3	100.0	95.0	94.1	100.0
Hypopharynx-----	98.5	100.0	92.1	98.6	100.0	93.1	98.4	100.0	88.9
Other-----	85.2	90.0	74.1	89.7	93.5	81.8	70.0	80.0	40.0
Digestive System-----	90.6	91.8	89.4	91.7	92.9	90.4	87.7	88.6	86.7
Esophagus-----	94.8	94.7	94.9	94.2	95.0	92.1	94.5	94.5	99.0
Stomach-----	94.3	95.2	92.9	96.1	97.0	94.7	92.6	92.6	90.5
Small intestine-----	98.9	98.6	99.3	98.9	99.0	98.8	98.9	98.8	100.0
Colon & rectum-----	96.4	96.9	95.9	95.9	96.4	96.4	94.8	94.8	94.6
Rectum & rectosigmoid-----	95.9	96.2	95.5	95.5	96.8	96.0	95.5	95.5	94.2
Anus, anal canal & anorectum-----	97.8	98.4	97.1	97.1	95.2	97.4	96.5	96.5	96.2
Liver & intrahepatic bile ducts-----	95.3	92.4	97.1	76.7	80.6	97.5	95.4	95.4	67.2
Liver-----	76.5	79.6	70.1	78.9	82.2	71.0	70.4	70.5	70.2
Intrahepatic bile ducts-----	53.7	54.3	53.1	58.0	61.5	54.2	37.5	33.3	42.9
Gallbladder-----	94.8	95.6	94.4	97.2	76.2	77.8	89.4	95.2	86.7
Other biliary tract-----	97.7	80.8	74.0	76.0	76.2	77.8	80.4	91.7	70.4
Pancreas-----	66.8	71.2	62.6	69.7	74.8	64.8	60.4	63.0	58.1
Retropertitoneum-----	91.7	90.5	92.6	91.2	88.9	93.8	92.3	100.0	100.0
Peritoneum, omentum & mesentery-----	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Other-----	60.0	61.9	58.6	64.5	66.7	62.5	52.6	50.0	53.8
Respiratory System-----	88.9	89.4	88.1	89.5	90.0	88.6	87.2	87.6	86.0
Nose, nasal cavity & middle ear-----	96.2	97.1	94.4	96.3	95.8	97.3	95.9	100.0	88.2
Larynx-----	97.3	97.2	97.5	97.5	97.6	97.2	96.8	96.5	98.4
Lung & bronchus-----	88.1	88.5	87.5	88.8	89.2	88.2	86.1	86.5	85.2
Pleura-----	93.7	96.1	86.0	93.5	96.7	84.0	94.4	93.1	100.0
Trachea & other-----	92.0	88.2	100.0	89.7	85.7	100.0	94.4	90.9	100.0
Bones & Joints-----	92.8	93.8	91.4	92.1	91.9	92.3	93.3	96.9	84.6
Soft Tissues (incl heart)-----	98.5	99.6	97.2	98.9	100.0	97.5	97.3	98.6	96.2
Skin (exclude basal & squamous)-----	96.4	95.5	98.1	96.6	95.5	98.6	91.6	91.7	90.9
Melanomas of skin-----	99.0	99.2	98.7	99.2	99.2	99.1	91.7	95.7	84.6
Other non-epithelial skin-----	89.6	88.7	94.9	88.7	87.2	95.1	91.6	90.8	93.5
Breast-----	97.9	95.4	97.9	98.2	95.8	98.2	97.0	94.1	97.0

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

TABLE B2 - PERCENTAGE OF CANCER CASES REPORTED BY DEATH CERTIFICATE ONLY IN 1990-1994 BY PRIMARY SITE, RACE AND SEX
IN LOUISIANA

PRIMARY SITE:	ALL RACES			WHITES			BLACKS		
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
INVASIVE CANCERS									
All Sites-----	1.6	1.7	1.6	1.5	1.5	1.5	2.2	2.3	2.0
Oral Cavity & Pharynx-----	1.1	0.9	1.7	1.1	0.8	1.6	1.3	1.0	2.1
Lip-----	0.9	0.8	0.9	0.7	0.7	0.7	0.0	0.0	0.0
Tongue-----	1.2	0.8	2.4	1.4	0.7	3.0	0.8	1.1	0.0
Salivary gland-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Floor of mouth-----	1.0	1.3	0.0	1.4	1.8	1.1	0.0	0.0	0.0
Gum & other mouth-----	1.2	0.8	2.1	1.3	1.1	1.8	0.0	0.0	3.1
Nasopharynx-----	0.6	0.9	0.0	0.0	0.0	0.0	1.8	2.7	0.0
Tonsil -----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oropharynx-----	3.1	4.2	0.0	4.7	6.7	3.4	0.0	0.0	0.0
Hypopharynx-----	0.5	0.0	2.6	0.7	0.7	0.0	0.0	0.0	0.0
Other-----	9.1	6.6	14.8	5.9	4.3	9.1	20.0	13.3	40.0
Digestive System-----	1.8	1.8	1.8	1.5	1.4	1.6	2.5	2.8	2.2
Esophagus-----	1.9	1.9	2.0	1.9	1.5	2.4	1.9	2.6	0.0
Stomach-----	2.2	1.7	2.9	1.5	1.0	2.4	3.1	2.7	3.6
Small intestine-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Colon & rectum-----	1.1	1.0	1.1	1.0	1.0	1.0	1.4	1.6	1.2
Colon-----	1.3	1.4	1.3	1.2	1.2	1.2	1.2	2.0	1.5
Rectum & rectosigmoid-----	0.3	0.1	0.4	0.3	0.1	0.5	0.2	0.4	0.0
Anus, anal canal & anorectum-----	0.6	0.0	1.0	0.0	0.0	0.0	2.3	0.0	3.8
Liver & intrahepatic bile ducts-----	6.3	6.2	6.2	5.4	5.4	7.7	7.1	9.0	3.1
Liver-----	6.6	6.8	6.2	6.6	5.8	8.4	7.2	10.5	1.8
Intrahepatic bile ducts-----	3.0	0.0	6.3	2.0	0.0	4.2	6.3	10.0	14.3
Gallbladder-----	0.9	1.5	0.7	0.7	0.0	1.0	1.5	4.8	0.0
Other biliary tract-----	1.2	0.8	1.6	1.6	1.0	2.1	0.0	0.0	5.4
Pancreas-----	3.6	3.9	3.4	2.9	3.2	2.6	5.3	5.0	5.2
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	4.8	13.8	12.9	6.7	18.8	5.3	0.0
Other-----	10.0	4.0	13.8	12.9	12.9	6.7	18.8	5.3	0.0
Respiratory System-----	2.4	2.4	2.4	2.2	2.3	2.2	3.0	2.9	3.1
Nose, nasal cavity & middle ear-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Larynx-----	1.1	1.1	1.1	1.4	1.5	0.9	0.5	0.3	1.6
Lung & bronchus-----	2.5	2.6	2.4	2.3	2.4	2.2	3.3	3.3	3.3
Pleura-----	3.0	1.7	7.0	3.5	2.0	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-----	4.2	4.2	4.3	6.1	6.5	5.8	0.0	0.0	0.0
Soft Tissues (incl heart)-----	0.4	0.4	0.4	0.3	0.0	0.6	0.7	1.4	0.0
Skin (exclude basal & squamous)-----	1.3	1.5	0.8	1.2	1.5	0.8	2.8	3.0	2.3
Melanomas of skin-----	0.5	0.4	0.8	0.5	0.3	0.7	5.6	4.3	7.7
Other non-epithelial skin-----	3.1	3.8	0.8	3.6	4.2	1.2	1.9	2.6	0.0
Breast-----	1.0	2.8	1.0	0.9	2.8	0.9	1.3	2.9	1.3

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

TABLE B3 - PERCENT OF CANCER CASES WITH UNKNOWN RACE IN 1990-1994 BY PRIMARY SITE AND GEOGRAPHIC AREA

PRIMARY SITE: LOUISIANA REGION	NEW ORLEANS REGION	BATON ROUGE SOUTHEAST REGION	ACADIANA SOUTH REGION	SOUTHWEST REGION	CENTRAL REGION	NORTHWEST REGION	NORTHEAST REGION	
INVASIVE CANCERS								
All Sites-----	0.8	0.3	0.7	0.9	0.1	0.5	3.1	0.3
Oral Cavity & Pharynx-----	0.9	0.5	1.7	0.0	0.3	0.0	2.8	0.5
Lip-----	3.1	3.1	14.7	0.0	0.0	0.0	4.8	0.0
Tongue-----	1.0	0.8	1.3	0.0	0.0	0.0	4.0	0.0
Salivary gland-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Floor of mouth-----	1.4	1.9	0.0	3.2	0.0	0.0	3.2	8.3
Gum & other mouth-----	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Nasopharynx-----	0.6	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
Oropharynx-----	1.6	0.0	0.0	0.0	0.0	0.0	10.0	0.0
Hypopharynx-----	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
Digestive System-----	0.4	0.3	0.3	0.6	0.0	0.2	0.3	0.3
Esophagus-----	0.3	0.4	0.0	0.0	1.5	0.0	0.7	0.0
Stomach-----	0.5	0.0	0.0	1.1	0.0	0.9	2.2	0.0
Small intestine-----	1.2	0.0	0.0	0.0	0.0	0.0	2.6	0.0
Colon & rectum-----	0.7	0.3	0.5	0.6	0.1	0.2	0.3	0.4
Colon & rectum-----	0.4	0.3	0.5	0.3	0.0	0.0	0.0	0.3
Rectum & rectosigmoid-----	0.7	0.4	0.5	1.4	0.3	0.0	1.1	0.9
Anus, anal canal & anorectum-----	1.2	4.3	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	2.0	0.0
Liver-----	0.2	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
Gallbladder-----	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
Pancreas-----	0.2	0.3	0.0	0.8	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
Peritoneum, omentum & mesentery-----	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
Respiratory System-----	0.5	0.5	0.2	1.1	0.1	0.1	1.5	0.2
Nose, nasal cavity & middle ear-----	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
Larynx-----	1.3	0.5	0.5	4.6	0.6	0.1	2.8	0.2
Lung & bronchus-----	0.5	0.2	0.2	0.8	0.1	0.1	1.4	0.2
Pleura-----	0.4	1.2	0.0	0.0	0.0	0.0	0.0	0.0
Trachea & other-----	2.0	6.3	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
Soft Tissues (incl heart)-----	1.1	0.0	0.0	0.0	2.4	0.0	7.4	0.0
Skin (exclude basal & squamous)-----	6.1	1.0	8.4	2.2	0.5	0.0	7.8	1.4
Melanomas of skin-----	7.3	1.7	9.5	1.4	0.6	0.0	8.1	1.8
Other non-epithelial skin-----	2.6	0.4	4.5	5.0	0.0	0.0	5.9	0.0
Breast-----	0.4	0.2	0.1	1.1	0.1	0.0	0.6	1.2

Female Genital System-----	0.2	2.8
Cervix uteri-----	0.6	3.4
Corpus uteri-----	0.7	0.0
Uterus, NOS-----	0.0	0.0
Ovary-----	0.0	0.0
Vagina-----	0.9	0.0
Vulva-----	0.5	0.0
Other-----	0.0	0.0
Male Genital System-----	1.5	1.4
Prostate-----	0.3	2.1
Testis-----	1.5	0.0
Penis-----	2.9	0.0
Other-----	0.0	0.0
Urinary System-----	0.4	0.3
Urinary bladder (incl in situ)-----	0.4	0.3
Kidney & renal pelvis-----	0.4	0.0
Ureter-----	0.0	0.0
Other-----	0.0	0.0
Eye & Orbit-----	1.4	0.0
Brain & Nervous System-----	0.2	0.4
Brain-----	0.1	0.0
Cranial nerves & other-----	1.7	10.0
Endocrine System-----	0.3	0.4
Thyroid-----	0.3	0.4
Thymus & other-----	0.0	0.0
Lymphomas-----	1.0	0.2
Hodgkin's disease-----	1.2	0.3
Non-Hodgkin's lymphoma-----	0.9	0.4
Multiple Myeloma-----	0.3	0.0
Leukemias-----	0.5	0.2
Lymphocytic-----	0.7	0.0
Acute lymphocytic-----	0.1	0.0
Chronic lymphocytic-----	0.0	0.0
Other-----	0.3	0.5
Myeloid-----	0.2	0.7
Acute myeloid-----	0.7	0.0
Chronic myeloid-----	0.0	0.0
Other-----	0.0	0.0
Monocytic-----	0.0	0.0
Acute monocytic-----	0.0	0.0
Chronic monocytic-----	0.0	0.0
Other-----	0.6	0.0
Other acute-----	0.0	0.0
Other chronic-----	0.0	0.0
Aleukemic, subleukemic & NOS-----	1.2	0.0
Other, III-defined & Unknown Sites-----	0.7	0.4
IN SITU CANCERS (NOT INCLUDED ABOVE)	0.7	0.0
Breast in situ-----	0.0	0.0

* No cases were reported for this race/sex group

TABLE C1 • AVERAGE ANNUAL AGE-ADJUSTED (1970 US) CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-94,
BY PRIMARY SITE, RACE AND SEX IN LOUISIANA

PRIMARY SITE:	ALL RACES			WHITES			BLACKS		
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
INVASIVE CANCERS									
All Sites-----	391.1	505.1	315.8	385.1	490.0	316.8	402.9	546.3	309.0
Oral Cavity & Pharynx-----	10.4	17.1	5.1	10.4	16.8	5.3	10.3	18.2	4.5
Lip-----	1.0	2.0	0.3	1.3	2.5	0.3	0.1	0.3	0.1
Tongue-----	2.3	3.8	1.1	2.3	3.7	1.1	2.3	4.2	0.8
Salivary gland-----	0.8	1.1	0.6	0.9	1.3	0.6	0.7	0.8	0.6
Floor of mouth-----	1.0	2.7	1.1	0.4	0.9	0.4	1.1	2.0	0.5
Gum & other mouth-----	1.8	1.1	0.4	1.8	2.6	1.2	1.8	3.0	1.0
Nasopharynx-----	0.7	1.1	0.6	0.7	1.0	0.4	0.9	1.4	0.5
Tonsil-----	1.1	1.7	0.6	1.0	1.5	0.7	0.7	1.4	0.5
Oropharynx-----	0.3	0.5	0.1	0.3	0.4	0.1	0.4	2.5	0.1
Hypopharynx-----	0.1	0.8	0.3	0.9	1.6	0.3	1.2	2.6	0.3
Other-----	0.4	0.6	0.2	0.4	0.6	0.2	0.4	0.7	0.1
Digestive System-----	75.5	95.2	61.0	70.6	89.4	56.9	89.4	114.1	72.1
Esophagus-----	4.6	8.1	1.9	3.5	6.2	1.5	8.0	14.6	3.3
Stomach-----	7.5	11.1	4.9	5.6	8.4	3.5	13.2	19.8	8.8
Small intestine-----	1.2	1.5	1.1	1.1	1.3	0.8	1.7	2.0	1.6
Colon & rectum-----	45.2	53.8	39.0	44.8	53.9	38.4	45.6	52.7	40.5
Colon-----	33.3	38.5	29.7	32.5	38.0	28.8	35.3	40.1	32.0
Rectum & rectosigmoid-----	11.9	15.3	9.4	12.3	15.8	9.6	10.3	12.6	8.5
Anus, anal canal & anorectum-----	0.7	0.8	0.7	0.7	0.6	0.8	0.8	0.8	0.8
Liver & intrahepatic bile ducts-----	3.0	4.7	1.7	2.9	4.7	1.5	3.1	4.7	2.0
Liver-----	2.7	4.3	1.5	2.6	4.3	1.3	2.3	4.3	1.8
Intrahepatic bile ducts-----	0.3	0.4	0.2	0.3	0.4	0.2	0.3	0.4	0.2
Bladder-----	0.9	0.7	1.1	0.8	0.7	1.0	1.2	1.0	1.4
Other biliary tract-----	1.0	1.3	0.9	1.0	1.4	0.9	0.9	1.1	0.8
Pancreas-----	10.7	12.8	9.1	9.6	11.6	8.1	14.2	17.0	12.3
Retropertitoneum-----	0.2	0.2	0.1	0.2	0.3	0.2	0.2	0.1	0.3
Peritoneum, omentum & mesentery-----	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Other-----	0.2	0.2	0.2	0.2	0.2	0.1	0.3	0.3	0.4
Respiratory System-----	81.2	126.4	47.9	78.9	118.8	49.4	87.6	151.5	43.0
Nose, nasal cavity & middle ear-----	0.7	1.1	0.4	0.7	1.0	0.4	0.9	1.3	0.5
Larynx-----	5.9	10.5	2.3	5.4	9.2	2.4	7.3	14.6	2.1
Lung & bronchus-----	73.3	12.6	44.6	71.5	106.3	46.0	78.4	133.9	39.9
Pleura-----	1.1	1.9	0.4	2.1	2.1	0.5	0.7	1.3	0.2
Trachea & other-----	0.2	0.3	0.1	0.2	0.3	0.1	0.3	0.5	0.2
Bones & Joints-----	0.8	1.0	0.6	0.8	0.9	0.7	0.7	1.1	0.4
Soft Tissues (incl heart)-----	2.3	2.7	2.0	2.2	2.7	1.9	2.5	2.7	2.4
Skin (exclude basal & squamous)-----	8.5	12.0	5.7	10.1	14.1	6.9	2.1	3.3	1.2
Melanomas of skin-----	6.4	8.4	4.8	7.8	10.1	6.0	0.6	1.0	0.4
Other non-epithelial skin-----	2.1	3.6	0.9	2.3	4.0	0.9	1.5	2.3	0.8
Breast-----	53.0	1.1	94.6	53.6	1.0	97.2	50.7	1.4	86.5

	IN SITU CANCERS (NOT INCLUDED ABOVE)	Breast in situ
Female Genital System-----	38.3	10.5
Cervix uteri-----	10.3	3.3
Cervix uteri-----	13.1	7.0
Corpus uteri-----	0.8	0.4
Uterus, NOS-----	11.2	6.6
Ovary-----	6.2	0.9
Vagina-----	0.5	1.6
Vulva-----	0.9	0.9
Other-----	0.3	0.5
Male Genital System-----	148.1	-
Prostate-----	143.6	-
Testis-----	3.3	-
Penis-----	1.0	-
Other-----	0.4	0.1
Urinary System-----	25.6	-
Urinary bladder (incl in situ)-----	14.7	14.8
Kidney & renal pelvis-----	10.1	13.1
Ureter-----	0.5	0.8
Other-----	0.3	0.4
Eye & Orbit-----	0.7	0.8
Brain & Nervous System-----	5.3	5.7
Brain-----	5.0	5.5
Cranial nerves & other-----	0.3	0.3
Endocrine System-----	4.4	2.6
Thyroid-----	3.8	2.1
Thymus & other-----	0.6	0.5
Lymphomas-----	15.6	18.6
Hodgkin's disease-----	2.2	2.4
Non-Hodgkin's lymphoma-----	13.4	16.2
Multiple Myeloma-----	5.2	6.4
Leukemias-----	9.0	12.1
Lymphocytic-----	3.7	5.1
Acute lymphocytic-----	1.1	1.3
Chronic lymphocytic-----	2.4	3.6
Other-----	0.2	0.2
Myeloid-----	3.8	5.0
Acute myeloid-----	2.4	3.0
Chronic myeloid-----	1.3	1.8
Other-----	0.2	0.2
Monocytic-----	0.2	0.2
Acute monocytic-----	0.1	0.2
Chronic monocytic-----	0.0	0.0
Other-----	0.0	0.0
Other acute-----	0.6	0.8
Other chronic-----	0.0	0.1
Aleukemic, subleukemic & NOS-----	0.7	0.9
Other, ill-defined & Unknown Sites-----	11.9	14.4
IN SITU CANCERS (NOT INCLUDED ABOVE)	11.0	10.1
Breast in situ	14.5	9.3
	13.3	9.3
	11.0	10.1
	10.1	10.5
	6.1	6.1
	0.0	0.0
	17.7	12.3
	7.8	7.8

TABLE C2 - AVERAGE ANNUAL AGE-ADJUSTED (1970 US) CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-94,
BY PRIMARY SITE, RACE AND SEX IN SOUTH LOUISIANA

PRIMARY SITE:	ALL RACES			WHITES			BLACKS		
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
INVASIVE CANCERS									
All sites-----	397.8	510.4	323.5	392.8	498.7	323.9	413.1	549.0	322.6
Oral Cavity & Pharynx-----	10.5	17.1	5.2	10.4	16.6	5.3	10.7	18.6	4.9
Lip-----	1.0	2.0	0.2	1.2	2.4	0.3	0.2	0.3	0.0
Tongue-----	2.3	3.8	1.1	2.2	3.6	1.2	2.5	4.4	1.1
Salivary gland-----	0.8	1.2	0.6	0.9	1.3	0.6	0.7	0.8	0.7
Floor of mouth-----	1.1	1.8	0.4	1.0	1.7	0.4	1.2	2.1	0.5
Gum & other mouth-----	1.8	2.5	1.2	1.8	2.4	1.0	1.8	2.9	0.1
Nasopharynx-----	0.8	1.2	0.4	0.6	1.0	0.4	1.0	1.7	0.5
Tonsil-----	1.1	1.7	0.6	1.0	1.5	0.6	1.4	2.3	0.6
Oropharynx-----	0.3	0.5	0.1	0.3	0.4	0.2	0.4	0.9	0.1
Hypopharynx-----	0.1	0.8	0.3	0.9	1.6	0.3	2.5	0.2	0.1
Other-----	0.4	0.7	0.2	0.4	0.7	0.2	0.4	0.7	0.1
Digestive System-----	77.6	97.2	63.2	72.5	91.5	58.6	93.2	116.1	76.9
Esophagus-----	44.6	88.0	2.0	73.6	66.2	8.9	8.1	14.3	3.6
Stomach-----	7.8	11.5	5.1	5.9	8.9	3.6	14.0	20.3	9.6
Small intestine-----	1.2	1.5	1.0	1.1	1.4	0.8	1.6	2.1	1.5
Colon & rectum-----	46.1	54.8	40.0	45.6	54.6	39.4	47.0	54.5	41.6
Colon-----	34.2	40.0	30.3	33.4	39.3	36.5	42.5	32.5	32.5
Rectum & rectosigmoid-----	11.9	14.8	9.7	12.2	15.3	2.9	10.4	12.3	9.0
Rectum & rectosigmoid & anus, anal canal & anorectum-----	0.8	0.7	0.9	0.8	0.6	0.9	0.9	1.0	0.8
Liver & intrahepatic bile ducts-----	3.2	5.2	1.7	3.0	5.1	1.4	3.7	5.3	2.5
Liver-----	2.9	4.7	1.5	2.7	4.6	1.1	3.4	5.0	2.3
Intrahepatic bile ducts-----	0.3	0.5	0.2	0.3	0.5	0.3	0.3	0.4	0.2
Gallbladder-----	1.0	1.7	1.3	1.3	0.9	1.1	1.5	1.0	1.8
Other biliary tract-----	1.1	1.3	0.9	1.1	1.4	0.9	0.9	1.7	1.0
Pancreas-----	11.1	13.0	9.7	10.0	12.1	8.5	14.7	16.3	13.6
Retropertitoneum-----	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1
Peritoneum, omentum & mesentery-----	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Other-----	0.2	0.2	0.2	0.2	0.2	0.1	0.4	0.3	0.5
Respiratory System-----	83.3	128.4	50.2	80.1	119.8	51.0	92.8	157.1	47.6
Nose, nasal cavity & middle ear-----	0.7	1.1	0.5	0.7	0.9	0.4	0.9	1.3	0.6
Larynx-----	6.3	11.2	2.5	5.8	9.9	2.5	7.8	15.2	2.4
Lung & bronchus-----	74.7	113.3	46.5	72.1	106.1	47.3	82.8	138.3	44.1
Pleura-----	1.3	2.3	0.6	1.4	2.5	0.7	0.9	1.7	0.3
Trachea & other-----	0.3	0.4	0.2	0.2	0.3	0.1	0.7	0.7	0.2
Bones & Joints-----	0.7	1.0	0.6	0.7	0.9	0.6	0.7	1.2	0.3
Soft Tissues (incl heart)-----	2.4	2.8	2.1	2.3	2.7	2.0	2.5	2.7	2.3
Skin (exclude basal & squamous)-----	8.0	11.6	5.0	9.7	14.0	6.1	2.3	3.6	1.3
Melanomas of skin-----	5.6	7.4	4.1	7.1	9.4	5.3	0.6	1.0	0.3
Other non-epithelial skin-----	2.4	4.2	0.9	2.6	4.6	0.8	1.7	2.6	1.0
Breast-----	54.4	1.3	97.2	55.2	1.1	100.0	51.4	1.6	88.1

Female Genital System-----	20.8	19.4	37.8	35.8	25.1	43.4
Cervix uteri-----	25.4	10.1	12.7	12.5	12.5	16.7
Corpus uteri-----	7.1	0.8	0.8	0.8	0.8	13.6
Uterus, NOS-----	0.5	11.0	6.6	10.8	0.6	1.0
Ovary-----	6.1	0.9	0.4	12.0	5.0	8.6
Vagina-----	0.5	1.6	0.9	0.6	0.9	1.5
Vulva-----	0.9	0.6	0.3	1.6	0.3	0.5
Other-----	0.3	-	-	-	-	-
Male Genital System-----	60.2	146.7	-	58.6	141.3	-
Prostate-----	58.0	141.9	-	55.8	135.5	-
Testis-----	1.7	3.5	-	2.2	4.5	-
Penis-----	0.5	1.2	-	0.5	1.1	-
Other-----	0.1	0.1	-	0.1	0.1	-
Urinary System-----	27.3	43.3	15.9	29.7	48.1	16.6
Urinary bladder (incl in situ)-----	15.7	28.3	8.4	17.8	32.6	17.4
Kidney & renal pelvis-----	10.7	13.7	0.4	10.9	14.1	8.5
Ureter-----	0.6	0.9	0.2	0.7	1.1	0.5
Other-----	0.3	0.4	0.2	0.2	0.3	0.2
Eye & Orbit-----	0.6	0.8	0.5	0.8	1.0	0.7
Brain & Nervous System-----	5.4	6.1	4.9	5.7	6.5	5.1
Brain-----	5.2	5.8	4.7	5.5	6.3	4.8
Cranial nerves & other-----	0.2	0.2	0.3	0.3	0.2	0.3
Endocrine System-----	4.8	2.7	6.6	5.4	3.1	7.5
Thyroid-----	4.1	2.1	5.9	4.7	2.5	6.7
Thymus & other-----	0.7	0.6	0.7	0.7	0.6	0.8
Lymphomas-----	16.4	19.6	13.8	18.2	21.7	15.3
Hodgkin's disease-----	2.4	2.6	2.2	2.6	2.9	2.4
Non-Hodgkin's lymphoma-----	14.0	17.0	11.6	15.6	18.7	12.9
Multiple Myeloma-----	4.9	6.1	4.0	3.9	4.7	3.2
Leukemias-----	8.9	11.8	6.7	9.5	12.7	7.0
Lymphocytic-----	3.5	4.9	2.5	4.0	5.5	2.8
Acute lymphocytic-----	1.1	1.4	0.9	1.5	1.8	1.1
Chronic lymphocytic-----	2.2	3.3	1.5	2.4	3.4	1.6
Other-----	0.2	0.2	0.1	0.2	0.2	0.1
Myeloid-----	3.8	4.9	3.0	3.9	5.0	3.6
Acute myeloid-----	2.4	2.9	2.0	2.5	3.1	2.0
Chronic myeloid-----	1.2	1.7	0.9	1.2	1.6	1.8
Other-----	0.2	0.3	0.2	0.2	0.3	0.2
Monocytic-----	0.2	0.2	0.2	0.2	0.2	0.2
Acute monocytic-----	0.2	0.2	0.2	0.2	0.2	0.1
Chronic monocytic-----	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.3	1.8	1.0	1.4	1.9	1.3
Other acute-----	0.5	0.8	0.4	0.6	0.4	0.4
Other chronic-----	0.8	0.9	0.6	0.7	0.9	0.9
Aleukemic, subleukemic & NOS-----	0.8	-	-	-	-	-
Other, ill-defined & Unknown Sites	11.7	14.1	9.9	10.7	13.1	9.0
IN SITU CANCERS (NOT INCLUDED ABOVE)	6.1	0.0	11.1	6.4	0.0	12.0
Breast in situ-----	6.1	0.0	11.1	6.4	0.0	5.1
						8.8

TABLE C3 - AVERAGE ANNUAL AGE-ADJUSTED (1970 US) CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-94,
BY PRIMARY SITE, RACE AND SEX IN NORTH LOUISIANA

PRIMARY SITE:	ALL RACES			WHITES			BLACKS		
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
INVASIVE CANCERS									
All Sites-----	375.3	492.7	297.9	366.4	468.6	299.6	383.3	542.9	282.4
Oral Cavity & Pharynx-----	10.3	17.2	4.9	10.4	17.0	5.2	9.6	17.7	3.8
Lip-----	1.1	2.1	0.3	1.4	2.8	0.4	0.1	0.1	0.1
Tongue-----	2.2	4.0	0.7	2.3	4.1	0.9	1.7	3.5	0.4
Salivary gland-----	0.8	1.3	0.7	0.9	1.2	0.3	0.6	0.7	0.6
Floor of mouth-----	0.8	1.3	0.4	0.7	1.8	0.9	0.9	1.6	0.5
Gum & other mouth-----	1.8	2.9	0.9	1.8	2.9	0.9	1.9	3.3	0.9
Nasopharynx-----	0.7	1.1	0.4	0.7	1.1	0.4	0.6	1.0	0.4
Tonsil-----	1.2	1.8	0.7	0.7	1.3	0.9	1.5	2.7	0.3
Oropharynx-----	0.3	0.5	0.1	0.3	0.4	0.1	0.4	0.7	0.1
Hypopharynx-----	1.0	1.8	0.4	0.9	1.5	0.4	1.4	2.8	0.4
Other-----	0.4	0.6	0.3	0.4	0.5	0.3	0.4	0.7	0.2
Digestive System-----	71.0	91.3	56.0	66.6	84.8	53.1	82.3	110.8	62.9
Esophagus-----	44.7	88.3	51.8	63.5	67.0	51.5	88.1	155.9	22.7
Stomach-----	7.0	10.4	4.4	5.1	7.1	3.2	12.0	19.0	7.3
Small intestine-----	1.3	1.5	1.1	1.0	1.0	0.9	2.0	2.5	1.6
Colon & rectum-----	43.4	52.0	37.1	43.2	52.6	36.3	43.0	49.2	38.8
Rectum & rectosigmoid-----	31.3	35.5	28.4	30.6	35.4	27.2	33.9	35.8	31.3
Anus, anal canal & anorectum-----	12.0	16.5	8.7	12.6	17.2	9.0	9.5	13.4	7.5
Liver & intrahepatic bile ducts-----	0.6	0.6	0.6	0.7	0.7	0.6	0.5	0.1	0.7
Liver-----	2.4	3.6	1.6	2.6	3.6	1.8	1.9	3.5	0.8
Intrahepatic bile ducts-----	2.2	3.4	1.4	2.5	3.5	1.6	1.5	2.9	0.6
Gallbladder-----	0.2	0.2	0.2	0.2	0.1	0.1	0.4	0.7	0.2
Other biliary tract-----	0.6	0.7	0.5	0.6	0.7	0.6	0.6	0.6	0.4
Pancreas-----	0.9	1.3	0.7	0.9	1.3	0.8	1.3	1.3	0.6
Retropitoneum-----	9.7	12.4	7.7	8.6	10.6	7.1	13.0	18.3	9.6
Peritoneum, omentum & mesentery-----	0.2	0.3	0.1	0.2	0.3	0.1	0.3	0.4	0.3
Other-----	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0	0.0
Bones & Joints-----	0.2	0.2	0.1	0.2	0.2	0.1	0.1	0.1	0.1
Respiratory System-----	76.4	122.3	42.6	75.8	116.5	45.6	77.1	141.9	33.3
Nose, nasal cavity & middle ear-----	0.7	1.0	0.4	0.6	0.9	0.4	0.8	1.5	0.2
Larynx-----	44.9	88.8	2.0	4.4	7.3	2.1	6.3	13.2	1.5
Lung & bronchus-----	70.2	111.4	40.0	70.1	106.9	42.7	69.7	126.9	31.2
Pleura-----	0.5	0.9	0.2	0.6	1.2	0.2	0.1	0.2	0.0
Trachea & other-----	0.1	0.2	0.1	0.1	0.2	0.0	0.3	0.1	0.4
Soft Tissues (incl heart)-----	2.1	2.6	1.7	1.9	2.6	1.4	2.5	2.8	2.3
Skin (exclude basal & squamous)-----	9.8	12.6	7.7	11.0	13.9	9.0	1.8	2.7	1.0
Melanomas of skin-----	8.4	10.6	6.7	9.6	11.9	8.0	0.7	1.1	0.5
Other non-epithelial skin-----	1.4	2.0	0.9	1.4	2.0	1.0	1.0	1.6	0.6
Breast-----	49.8	0.9	88.5	49.8	0.8	90.2	49.1	1.1	82.7

Female Genital System-----	45.8	-	17.2
Cervix uteri-----	10.6	7.3	14.9
Corpus uteri-----	14.1	13.6	8.9
Uterus, NOS-----	0.6	0.4	0.6
Ovary-----	11.6	6.7	10.3
Vagina-----	0.5	0.4	0.7
Vulva-----	0.9	1.0	0.8
Other-----	0.2	0.5	0.2
Male Genital System-----	36.6	-	10.5
Prostate-----	19.9	26.8	18.5
Testis-----	3.8	7.3	18.0
Penis-----	7.5	13.6	10.7
Other-----	0.2	0.5	0.7
Urinary System-----	39.6	-	6.2
Urinary bladder (incl. in situ)-----	22.4	53.2	12.4
Kidney & renal pelvis-----	12.0	129.5	17.3
Ureter-----	0.6	13.8	8.1
Other-----	0.1	0.2	0.2
Eye & Orbit-----	150.5	-	0.1
Brain & Nervous System-----	59.3	70.5	0.3
Brain-----	14.6	69.8	0.4
Cranial nerves & other-----	3.0	0.4	0.3
Endocrine System-----	150.5	-	0.2
Thyroid-----	1.5	0.5	0.1
Thymus & other-----	0.4	0.4	0.1
Lymphomas-----	150.5	-	0.2
Hodgkin's disease-----	13.7	133.8	23.7
Non-Hodgkin's lymphoma-----	11.9	129.5	12.5
Multiple Myeloma-----	150.5	-	0.2
Leukemias-----	150.5	-	0.2
Lymphocytic-----	9.2	150.5	15.8
Acute lymphocytic-----	3.9	12.7	17.3
Chronic lymphocytic-----	0.9	8.8	8.1
Other-----	2.8	0.7	0.2
Myeloid-----	3.8	0.2	0.3
Acute myeloid-----	2.3	0.2	0.3
Chronic myeloid-----	1.4	0.7	0.5
Other-----	0.2	0.1	0.1
Monocytic-----	0.1	0.1	0.1
Acute monocytic-----	0.1	0.1	0.1
Chronic monocytic-----	0.0	0.0	0.0
Other-----	1.3	0.0	0.0
Other acute-----	0.7	0.9	0.5
Other chronic-----	0.0	0.9	0.5
Aleukemic, subleukemic & NOS-----	0.6	0.5	0.7
Other, ill-defined & Unknown sites	12.5	10.5	10.0
IN SITU CANCERS (NOT INCLUDED ABOVE)	5.0	0.0	0.0
Breast in situ-----	18.2	14.2	5.6

TABLE D1 - NUMBER OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN LOUISIANA. ALL RACES, BOTH SEXES

PRIMARY SITE:	ALL AGES	<5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44
INVASIVE CANCERS										
All Sites-----	88828	267	163	175	258	439	848	1393	2180	2962
Oral Cavity & Pharynx-----	2276	0	0	8	7	11	23	32	57	98
Lip-----	229	0	0	0	0	0	1	3	4	9
Tongue-----	492	0	0	0	0	2	7	2	14	18
Salivary gland-----	192	0	0	0	0	0	1	8	4	11
Floor of mouth-----	207	0	0	0	0	1	6	1	3	10
Gum & other mouth-----	400	0	0	0	0	2	5	6	13	6
Nasopharynx-----	165	0	0	0	0	1	0	1	13	11
Tonsil-----	233	0	0	0	0	1	0	1	5	20
Oropharynx-----	64	0	0	0	0	0	0	0	0	2
Hypopharynx-----	206	0	0	0	0	0	1	0	1	7
Other-----	88	0	0	0	0	0	0	0	0	4
Digestive System-----	17402	6	3	3	9	33	53	115	228	422
Esophagus-----	1012	0	0	0	0	0	0	21	6	24
Stomach-----	1744	1	0	0	0	0	0	8	34	41
Small intestine-----	280	0	0	0	0	0	0	25	8	10
Colon & rectum-----	10447	0	1	0	0	0	17	35	63	146
Rectum & rectosigmoid-----	7736	0	0	0	0	0	0	0	40	109
Anus, anal canal & anorectum-----	2711	0	0	0	0	0	0	0	23	37
Liver & Intrahepatic bile ducts-----	171	4	4	0	0	5	1	1	9	81
Liver-----	672	4	4	0	0	4	4	10	10	12
Intrahepatic bile ducts-----	605	0	0	0	0	0	0	0	0	17
Galbladder-----	67	0	0	0	0	0	0	0	0	4
Other biliary tract-----	212	0	0	0	0	0	0	0	0	3
Pancreas-----	248	0	0	0	0	0	0	0	2	3
Retropertitoneum-----	2494	0	1	0	0	0	0	0	18	36
Peritoneum, omentum & mesentery-----	48	0	0	0	0	0	0	0	0	0
Other-----	24	0	0	0	0	0	0	0	0	1
Respiratory System-----	17951	5	2	1	0	3	11	15	51	164
Nose, nasal cavity & middle ear-----	159	0	1	0	0	0	3	3	4	333
Larynx-----	1275	0	0	0	1	0	1	2	10	16
Lung & bronchus-----	16230	0	0	0	0	0	0	9	44	132
Pleura -----	237	0	0	0	1	0	0	2	0	3
Trachea & other-----	50	5	0	0	0	0	0	0	0	11
Bones & Joints-----	166	3	5	5	17	19	14	12	8	9
Soft Tissues (incl heart)-----	522	17	11	8	13	13	18	25	38	32
Skin (exclude basal & squamous)-----	1999	2	4	3	9	41	115	181	179	173
Melanomas of skin-----	1458	2	2	2	6	29	55	79	99	116
Other non-epithelial skin-----	541	0	2	1	3	12	60	102	80	57
Breast-----	11927	0	0	0	0	0	10	88	248	872

Female Genital System-----	316	168
Cervix uteri-----	1309	51
Corpus uteri-----	1638	55
Uterus, NOS-----	99	3
Ovary-----	1399	77
Vagina-----	1116	3
Vulva-----	211	2
Other-----	64	2
Male Genital System-----	51	69
Prostate -----	25	23
Testis-----	21	42
Penis-----	13	44
Penis-----	0	0
Urinary System-----	20	142
Urinary bladder (incl in situ)-----	5	54
Kidney & renal pelvis-----	0	85
Ureter-----	0	2
Other-----	0	1
Eye & Orbit-----	1	8
Brain & Nervous System-----	51	52
Brain-----	26	52
Cranial nerves & other-----	1	48
Endocrine System-----	51	48
Thyroid-----	1	4
Thymus & other-----	0	4
Lymphomas-----	1	8
Hodgkin's disease-----	0	0
Non-Hodgkin's lymphoma-----	0	0
Multiple Myeloma-----	0	0
Leukemias-----	0	0
Lymphocytic-----	0	0
Acute lymphocytic-----	0	0
Chronic lymphocytic-----	0	0
Other-----	0	0
Myeloid-----	0	0
Acute myeloid-----	0	0
Chronic myeloid-----	0	0
Other-----	0	0
Monocytic-----	0	0
Acute monocytic-----	0	0
Chronic monocytic-----	0	0
Other-----	0	0
Other acute-----	0	0
Other chronic-----	0	0
Aleukemic, subleukemic & NOS-----	0	0
Other, ill-defined & Unknown Sites	5	47
IN SITU CANCERS (NOT INCLUDED ABOVE)	1259	80
Breast in situ-----	0	132

TABLE D1 - NUMBER OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE IN LOUISIANA.

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-----	4021	5247	7316	10558	13909	13871	11286	8035	5900	68
Oral Cavity & Pharynx-----	180	188	284	344	348	276	191	131	98	63
Lip-----	16	10	29	29	40	24	21	17	17	67
Tongue-----	53	42	59	76	58	48	22	17	17	63
Salivary gland-----	16	7	13	24	27	18	17	14	14	66
Floor of mouth-----	17	16	37	39	27	29	8	15	4	62
Gum & other mouth-----	20	34	47	60	58	41	25	29	25	65
Nasopharynx-----	14	18	16	12	17	15	4	7	5	55
Tonsil-----	22	23	45	35	32	28	8	5	0	59
Oropharynx-----	2	9	12	10	14	6	3	5	0	63
Hypopharynx-----	15	20	40	42	28	21	7	5	2	65
Other-----	5	9	6	19	16	6	8	2	2	65
Digestive System-----	950	950	1378	1939	2576	2820	2472	2038	1766	70
Esophagus-----	39	95	122	155	179	133	128	66	63	67
Stomach-----	63	94	132	186	237	251	270	210	191	70
Intestine-----	15	17	31	35	37	38	41	20	21	67
Colon & rectum-----	350	550	803	1149	1548	1757	1436	1253	1064	70
Colon-----	228	375	577	819	1114	1314	1116	977	832	71
Rectum & rectosigmoid-----	122	175	226	330	434	443	320	276	232	68
Anus, anal canal & anorectum-----	10	19	10	9	30	28	18	11	13	67
Liver & intrahepatic bile ducts-----	19	45	68	87	120	85	91	66	55	68
Liver-----	17	41	65	78	91	111	83	55	38	67
Intrahepatic bile ducts-----	2	4	3	9	9	10	8	11	7	72
Gallbladder-----	6	11	17	21	28	40	32	22	29	71
Other biliary tract-----	5	9	6	19	37	49	39	44	34	74
Pancreas-----	72	105	180	267	346	419	405	337	292	72
Retropitoneum-----	6	3	5	5	5	7	6	1	3	64
Peritoneum, omentum & mesentery-----	2	1	4	3	4	6	0	0	3	63
Other-----	4	1	1	2	3	5	7	1	0	63
Respiratory System-----	693	1128	1869	2733	3450	3159	2270	1386	678	67
Nose, nasal cavity & middle ear-----	9	13	16	15	25	23	13	9	9	63
Larynx-----	79	113	162	210	232	190	138	63	24	65
Lung & bronchus-----	589	985	1663	2484	3151	2899	2077	1291	632	68
Pleura-----	15	14	26	20	35	38	38	22	14	67
Trachea & other-----	1	3	2	4	7	9	4	1	1	61
Bones & Joints-----	12	10	6	11	9	9	9	5	2	39
Soft Tissues (incl heart)-----	29	37	36	36	61	46	42	33	27	58
Skin (exclude basal & squamous)-----	176	133	126	147	184	169	143	103	111	54
Melanomas of skin-----	139	111	107	133	162	119	143	81	81	59
Other non-epithelial skin-----	37	22	19	14	24	22	26	30	30	40
Breast-----	1035	1071	1089	1331	1565	1462	1104	803	685	63

Female Genital System-----		520	542	403	324
Cervix uteri-----	90	94	75	56	39
Corpus uteri-----	160	222	259	159	129
Uterus, NOS-----	10	11	9	11	13
Ovary-----	120	153	180	161	133
Vagina-----	11	13	18	12	12
Vulva-----	8	22	20	21	25
Other-----	9	17	11	5	1
Male Genital System-----		1684	2703	2936	1577
Prostate -----	788	2685	2929	2491	1032
Testis-----	1666	2685	2929	0	0
Penis-----	15	4	5	18	6
Other-----	7	1	2	1	0
Urinary System-----		476	682	965	601
Urinary bladder (incl in situ)-----	157	252	557	598	423
Kidney & renal pelvis-----	182	211	393	333	315
Ureter-----	10	8	346	272	395
Other-----	4	5	25	11	87
Eye & Orbit-----		16	11	15	18
Brain & Nervous System-----		69	104	128	83
Brain-----	68	87	100	118	54
Cranial nerves & other-----	1	3	4	114	49
Endocrine System-----		93	69	73	41
Thyroid-----	82	58	51	52	25
Thymus & other-----	11	11	13	11	18
Lymphomas-----		235	337	419	378
Hodgkin's disease-----	234	219	323	319	378
Non-Hodgkin's lymphoma-----	19	216	314	389	412
Multiple Myeloma-----		70	98	132	206
Leukemias-----		108	169	235	265
Lymphocytic-----	101	41	72	114	105
Acute lymphocytic-----	34	2	4	9	86
Chronic lymphocytic-----	5	32	33	66	10
Other-----	14	0	2	82	11
Myeloid-----		53	65	102	105
Acute myeloid-----	2	29	35	55	105
Chronic myeloid-----	43	22	14	39	67
Other-----	14	3	4	35	60
Monocytic-----		2	6	8	42
Acute monocytic-----	1	0	0	2	3
Chronic monocytic-----	0	0	0	0	0
Other-----	12	13	14	12	43
Other acute-----	5	2	5	13	20
Other chronic-----	0	0	2	1	1
Aleukemic, subleukemic & NOS-----	7	11	7	14	21
Other, ill-defined & Unknown sites-----	125	161	215	313	391
IN SITU CANCERS (NOT INCLUDED ABOVE)					
Breast in situ-----	152	130	131	161	157

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

TABLE D2 - NUMBER OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN LOUISIANA. ALL RACES, MALES

PRIMARY SITE:	ALL AGES	<5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	1064
INVASIVE CANCERS											
All Sites-----	48215	141	83	94	134	218	388	593	844	43	72
Oral Cavity & Pharynx-----	1633	0	0	4	5	8	16	20	44	4	79
Lip-----	194	0	0	0	0	0	1	1	1	10	17
Tongue-----	366	0	0	0	0	0	2	2	1	4	14
Salivary gland-----	111	0	0	0	0	0	1	1	1	1	7
Floor of mouth-----	155	0	0	0	0	0	1	0	0	0	4
Gum & other mouth-----	254	0	0	0	4	1	4	6	9	9	7
Nasopharynx-----	114	0	0	3	3	0	0	1	1	1	16
Tonsil-----	162	0	0	0	0	0	0	0	0	0	6
Oropharynx-----	48	0	0	0	0	0	0	0	0	0	1
Hypopharynx-----	168	0	0	0	0	0	0	0	0	0	1
Other-----	61	0	0	0	0	1	0	0	0	0	0
Digestive System-----	9030	3	0	3	4	12	25	70	134	6	247
Esophagus-----	756	0	0	0	0	0	0	0	0	0	20
Stomach-----	1057	0	1	0	0	1	4	15	24	24	29
Small intestine-----	141	0	0	0	0	0	1	3	4	4	7
Colon & rectum-----	5106	0	0	0	0	0	10	14	33	80	142
Colon-----	3651	0	0	0	0	0	8	5	22	61	90
Rectum & rectosigmoid-----	1455	0	0	0	0	0	3	3	11	19	52
Anus, anal canal & anorectum-----	66	0	0	0	0	0	0	0	0	3	55
Liver & Intrahepatic bile ducts-----	446	0	0	0	0	0	4	4	7	4	13
Liver-----	411	0	0	0	0	0	4	4	7	4	12
Intrahepatic bile ducts-----	35	0	0	0	0	0	0	0	0	0	1
Gallbladder-----	68	0	0	0	0	0	0	0	0	0	3
Other biliary tract-----	125	0	0	0	0	0	0	0	0	0	25
Pancreas-----	1210	0	0	0	0	0	0	0	0	0	0
Retroperitoneum-----	21	0	0	0	0	0	0	0	0	0	0
Peritoneum, omentum & mesentery-----	13	0	0	0	0	0	0	0	0	0	0
Other-----	21	0	0	0	0	0	0	0	0	0	0
Respiratory System-----	11941	2	2	3	3	7	2	2	32	3	195
Nose, nasal cavity & middle ear-----	105	0	1	0	0	0	0	0	0	1	2
Larynx-----	995	0	0	0	1	0	0	0	0	15	33
Lung & bronchus-----	10627	0	0	0	0	0	0	0	27	84	152
Pleura -----	180	0	0	0	0	0	0	0	0	2	7
Trachea & other-----	34	2	4	8	14	8	9	9	5	4	3
Bones & Joints-----	96	2	4	8	14	8	8	10	12	28	17
Soft Tissues (incl heart)-----	276	11	6	5	4	8	8	10	12	28	17
Skin (exclude basal & squamous)-----	1261	2	2	2	2	5	23	80	131	42	112
Melanomas of skin-----	838	2	0	1	1	3	14	27	89	56	66
Other non-epithelial skin-----	423	0	2	1	2	9	53	53	76	46	46
Breast-----	109	0	0	0	0	0	0	0	2	6	3

Male Genital System-----	14079	69
Prostate -----	13565	23
Testis-----	403	42
Kidney & renal pelvis-----	100	4
Penis-----	11	0
Other-----	0	0
Urinary System-----	3860	82
Urinary bladder (incl in situ)-----	2491	6
Kidney & renal pelvis-----	1257	73
Ureter-----	75	3
Other-----	37	0
Eye & Orbit-----	81	97
Brain & Nervous System-----	566	84
Brain-----	539	40
Cranial nerves & other-----	27	1
Endocrine System-----	267	26
Thyroid-----	213	24
Thymus & other-----	54	2
Lymphomas-----	1874	21
Hodgkin's disease-----	260	12
Non-Hodgkin's lymphoma-----	1614	15
Multiple Myeloma-----	606	1
Leukemias-----	1167	1
Lymphocytic-----	484	1
Acute lymphocytic-----	36	1
Chronic lymphocytic-----	129	1
Other-----	336	0
Meloid-----	19	0
Acute myeloid-----	494	0
Chronic myeloid-----	295	0
Monocytic-----	175	0
Acute monocytic-----	16	0
Chronic monocytic-----	2	0
Other-----	0	0
Other acute-----	171	0
Other chronic-----	78	0
Aleukemic, subleukemic & NOS-----	5	0
Other, ill-defined & Unknown sites-----	88	1
IN SITU CANCERS (NOT INCLUDED ABOVE)	1369	1
Breast in situ-----	4	0

TABLE D2 - NUMBER OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN LOUISIANA. 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-----	1654	2524	4000	6161	8355	8284	6666	4323	2689	68
Oral Cavity & Pharynx-----	140	147	223	247	257	191	125	78	57	62
Lip-----	13	10	26	23	34	26	19	16	10	67
Tongue-----	43	35	47	54	54	41	29	16	11	62
Salivary gland-----	9	4	7	15	20	13	11	9	10	67
Floor of mouth-----	13	12	31	36	19	16	7	9	13	61
Gum & other mouth-----	14	21	37	36	42	29	25	10	13	64
Nasopharynx-----	12	14	9	9	11	11	9	3	2	53
Tonsil-----	16	18	35	20	22	19	4	2	4	59
Oropharynx-----	2	8	9	8	9	3	4	2	0	62
Hypopharynx-----	14	17	17	34	33	23	14	6	4	64
Other-----	4	8	5	12	13	10	4	3	0	64
Digestive System-----	335	557	819	1128	1506	1473	1235	867	611	68
Esophagus-----	34	80	96	119	140	99	90	37	33	65
Stomach-----	41	61	96	130	169	141	161	108	74	68
Small intestine-----	8	9	17	20	22	21	17	6	6	65
Colon & rectum-----	179	291	443	627	851	892	679	507	356	69
Colon-----	102	196	310	435	590	646	512	382	287	70
Rectum & rectosigmoid-----	77	95	133	192	261	246	167	125	669	67
Anus, anal canal & anorectal-----	3	10	2	4	13	13	7	2	3	67
Liver & intrahepatic bile ducts-----	16	35	49	63	93	49	52	36	22	66
Liver-----	16	33	47	57	86	45	47	31	19	66
Intrahepatic bile ducts-----	0	2	2	6	7	4	5	5	3	68
Gallbladder-----	2	2	4	7	6	15	14	7	9	73
Other biliary tract-----	4	5	2	8	18	27	18	24	15	73
Pancreas-----	41	63	105	143	187	209	192	136	88	70
Retropitoneum-----	3	1	3	1	2	3	0	1	1	59
Peritoneum, omentum & mesentery-----	1	0	0	2	3	3	0	1	0	63
Other-----	3	0	0	0	3	1	3	2	4	68
Respiratory System-----	471	757	1242	1862	2320	2121	1501	908	397	67
Nose, nasal cavity & middle ear-----	6	10	119	162	15	17	10	3	4	63
Larynx-----	67	93	1093	1671	183	153	103	51	15	65
Lung & bronchus-----	386	643	9	18	2093	1914	1352	837	367	68
Pleura -----	12	9	2	2	25	30	32	16	10	68
Trachea & other-----	0	2	2	4	7	4	4	1	1	64
Bones & Joints-----	9	4	4	7	4	5	2	4	0	34
Soft Tissues (incl heart)-----	14	17	16	26	28	24	22	16	12	58
Skin (exclude basal & squamous)-----	111	81	80	93	118	91	84	62	52	51
Melanomas of skin-----	86	69	64	84	104	75	69	41	35	59
Other non-epithelial skin-----	25	12	16	9	14	16	15	21	17	38
Breast-----	3	9	9	15	12	24	10	8	8	8

Male Genital System-----	71	72
Prostate -----	90	32
Testis-----	19	64
Penis-----	9	62
Other-----	1	
Urinary System-----	119	1032
Urinary bladder (incl in situ)	57	1025
Kidney & renal pelvis-----	129	1569
Ureter-----	105	0
Other-----	7	0
Eye & Orbit-----	310	223
Brain & Nervous System-----	287	182
Brain-----	12	35
Cranial nerves & other-----	11	33
Other-----	0	7
Endocrine System-----	9	69
Thyroid-----	2	65
Thymus & other-----	1	61
Lymphomas-----	119	65
Hodgkin's disease-----	90	65
Non-Hodgkin's lymphoma-----	29	0
Multiple Myeloma-----	1	0
Leukemias-----	119	35
Lymphocytic-----	47	22
Acute lymphocytic-----	41	18
Chronic lymphocytic-----	14	10
Other-----	27	7
Myeloid-----	11	12
Acute myeloid-----	1	7
Chronic myeloid-----	1	5
Other-----	26	0
Monocytic-----	1	0
Acute monocytic-----	1	0
Chronic monocytic-----	0	0
Other-----	0	0
Other acute-----	6	0
Other chronic-----	3	0
Aleukemic, subleukemic & NOS-----	3	3
Other, ill-defined & Unknown sites	69	110
IN SITU CANCERS (NOT INCLUDED ABOVE)	0	0
Breast in situ-----		0

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

TABLE D3 - NUMBER OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN LOUISIANA. ALL RACES, FEMALES

PRIMARY SITE:	ALL AGES	<5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	1898
INVASIVE CANCERS											
All Sites-----	40613	126	80	81	124	221	460	800	1336	14	26
Oral Cavity & Pharynx-----											
Lip-----	643	0	0	4	2	3	7	12	14	0	0
Tongue-----	355	0	0	0	0	0	0	0	0	4	7
Salivary gland-----	126	0	0	2	0	0	3	7	7	0	3
Floor of mouth-----	81	0	0	0	0	0	0	0	2	2	2
Gum & other mouth-----	52	0	0	0	1	2	2	0	4	4	4
Nasopharynx-----	146	0	0	0	0	0	0	0	1	1	1
Tonsil-----	51	0	0	0	0	0	0	0	0	0	0
Oropharynx-----	71	0	0	0	0	0	0	0	0	0	0
Hypopharynx-----	16	0	0	0	0	0	0	0	0	0	0
Other-----	38	0	0	0	0	0	0	0	0	0	3
Digestive System-----											
Esophagus-----	8372	3	2	0	0	2	21	28	45	94	175
Stomach-----	256	0	0	0	0	0	0	4	0	0	4
Small intestine-----	687	0	0	0	0	0	2	4	6	10	12
Colon & rectum-----	139	0	0	0	0	0	2	2	2	4	3
Colon-----	534	0	0	0	0	0	0	0	0	66	130
Rectum & rectosigmoid-----	4085	0	0	0	0	0	0	0	0	48	101
Rectum & rectosigmoid-----	1256	0	0	0	0	0	0	0	0	18	29
Anus, anal canal & anorectum-----	105	0	0	0	0	0	0	0	0	6	7
Liver & intrahepatic bile ducts-----	226	3	0	0	0	0	0	0	0	0	4
Liver-----	194	3	0	0	0	0	0	0	0	0	2
Intrahepatic bile ducts-----	32	0	0	0	0	0	0	0	0	0	2
Gallbladder-----	144	0	0	0	0	0	0	0	0	0	4
Other biliary tract-----	123	0	0	0	0	0	0	0	0	0	0
Pancreas-----	1284	0	0	0	0	0	0	0	0	0	11
Retropertitoneum-----	27	0	0	0	0	0	0	0	0	0	0
Peritoneum, omentum & mesentery-----	11	0	0	0	0	0	0	0	0	0	0
Other-----	29	0	0	0	0	0	0	0	0	0	0
Respiratory System-----											
Nose, nasal cavity & middle ear-----	6010	3	0	0	0	0	0	0	19	52	138
Larynx-----	54	0	0	0	0	0	0	0	1	1	4
Lung & bronchus-----	280	0	0	0	0	0	0	0	17	48	10
Pleura -----	5603	0	0	0	0	0	0	0	0	1	120
Trachea & other-----	57	0	0	0	0	0	0	0	0	0	4
Bones & Joints-----	16	3	0	0	0	0	0	0	0	0	0
Soft Tissues (incl heart)-----	70	1	1	1	1	1	5	6	3	2	6
Skin (exclude basal & squamous)-----	246	6	5	5	3	3	9	5	8	13	15
Melanomas of skin-----	738	0	0	2	1	1	4	18	35	50	61
Other non-epithelial skin-----	620	0	0	2	1	1	3	15	37	43	50
Breast-----	118	0	0	0	0	0	0	0	13	4	11
	11818	0	0	0	0	0	0	0	88	246	869

Female Genital System-----	316	168
Cervix uteri-----	100	51
Corpus uteri-----	000	51
Ovary, NOS-----	000	77
Vagina-----	111	77
Vulva-----	211	82
Other-----	64	2
Urinary System-----	317	228
Urinary bladder (incl in situ)	148	148
Kidney & renal pelvis-----	25	25
Ureter-----	0	2
Other-----	21	35
Eye & Orbit-----	22	22
Brain & Nervous System-----	25	25
Brain-----	0	0
Craniial nerves & other-----	13	30
Endocrine System-----	51	30
Thyroid-----	0	1
Thymus & other-----	0	1
Lymphomas-----	20	21
Hodgkin's disease-----	0	0
Non-Hodgkin's lymphoma-----	0	0
Multiple Myeloma-----	0	0
Leukemias-----	0	0
Lymphocytic-----	0	0
Acute lymphocytic-----	0	0
Chronic lymphocytic-----	0	0
Myeloid-----	0	0
Acute myeloid-----	0	0
Chronic myeloid-----	0	0
Other-----	0	0
Monocytic-----	0	0
Acute monocytic-----	0	0
Chronic monocytic-----	0	0
Other-----	0	0
Other, ill-defined & Unknown Sites-----	0	0
IN SITU CANCERS (NOT INCLUDED ABOVE)	1388	1388
Breast in situ-----	1255	1255

TABLE D3 - NUMBER OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN LOUISIANA. ALL RACES, FEMALES (CONT'DUED)

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-----	2367	2723	3316	4397	5554	5587	4620	3712	3211	67
Oral Cavity & Pharynx-----	40	41	61	97	91	85	66	53	41	65
Lip-----	3	0	3	6	6	5	5	7	7	69
Tongue-----	10	12	12	22	21	17	19	6	6	66
Salivary gland-----	7	3	6	9	7	11	7	8	4	63
Floor of mouth-----	4	4	6	3	8	13	1	6	1	68
Gum & other mouth-----	6	13	10	24	16	21	16	15	16	68
Nasopharynx-----	2	4	7	3	6	4	5	5	3	57
Tonsil-----	6	5	10	15	10	9	4	5	1	62
Oropharynx-----	0	1	3	2	5	3	0	1	0	65
Hypopharynx-----	1	1	1	7	3	2	2	1	2	66
Other-----										66
Digestive System-----	256	393	559	811	1070	1347	1237	1171	1155	72
Esophagus-----	55	15	26	36	39	34	38	29	30	70
Stomach-----	22	33	36	56	68	110	109	102	117	73
Small intestine-----	7	8	14	15	15	117	124	114	115	70
Colon & rectum-----	171	259	360	522	697	865	757	746	708	72
Colon-----	126	179	267	384	524	668	604	595	545	72
Rectum & rectosigmoid-----	45	80	93	138	173	197	153	151	163	70
Anus, anal canal & anorectum-----	7	9	8	5	17	15	11	9	10	68
Liver & intrahepatic bile ducts-----	3	10	19	24	27	36	39	30	23	72
Liver-----	1	8	18	21	25	30	36	24	19	72
Intrahepatic bile ducts-----	2	2	1	3	2	6	3	6	4	73
Gallbladder-----	4	9	13	14	22	25	18	15	20	70
Other biliary tract-----	1	4	11	19	22	25	18	15	20	70
Pancreas-----	31	42	75	124	159	210	213	201	204	74
Retropitoneum-----	3	2	0	4	3	4	4	0	2	64
Peritoneum, omentum & mesentery-----	1	1	2	0	2	6	3	0	0	59
Other-----	1	1	2	0	2	6	3	0	7	77
Respiratory System-----	222	371	627	871	1130	1038	769	478	281	67
Nose, nasal cavity & middle ear-----	23	3	6	6	10	6	3	3	3	65
Larynx-----	12	20	43	48	49	37	35	12	12	68
Lung & bronchus-----	203	342	570	813	1058	985	725	454	265	66
Pleura -----	3	5	8	2	10	8	6	6	0	50
Trachea & other-----	1	0	2	3	3	2	0	0	0	50
Bones & Joints-----	3	6	2	4	5	4	7	1	2	42
Soft Tissues (incl heart)-----	15	20	20	10	33	22	20	17	15	58
Skin (exclude basal & squamous)-----	65	52	46	54	66	78	59	41	59	58
Melanomas of skin-----	53	42	43	49	58	68	50	32	46	58
Other non-epithelial skin-----	12	10	3	5	8	10	9	9	13	54
Breast-----	1032	1062	1080	1316	1553	1438	1094	795	677	63

Female Genital System-----		62	248
Cervix uteri-----	46	39	
Corpus uteri-----	66	73	
Uterus, NOS-----	64	129	
Ovary-----	63	113	
Vagina-----	67	73	
Vulva-----	67	14	
Other-----	61	35	
Urinary System-----	324	200	
Urinary bladder (incl in situ)-----	542	133	
Kidney & renal pelvis-----	56	52	
Ureter-----	296	89	
Other-----	159	8	
Eye & Orbit-----	403	231	
Brain & Nervous System-----	542	132	
Brain-----	75	120	
Cranial nerves & other-----	222	125	
Endocrine System-----	160	89	
Thyroid-----	105	111	
Thymus & other-----	111	8	
Lymphomas-----	630	313	
Hodgkin's disease-----	94	137	
Non-Hodgkin's lymphoma-----	296	160	
Multiple Myeloma-----	110	59	
Leukemias-----	160	54	
Lymphocytic-----	7	33	
Acute lymphocytic-----	7	14	
Chronic lymphocytic-----	14	3	
Myeloid-----	3	29	
Acute myeloid-----	3	22	
Chronic myeloid-----	6	1	
Other-----	1	1	
Monocytic-----	0	3	
Acute monocytic-----	0	2	
Chronic monocytic-----	0	0	
Other-----	6	0	
Other acute-----	6	0	
Other chronic-----	2	1	
A leukemic, subleukemic & NOS-----	0	0	
Other, ill-defined & Unknown Sites	56	151	
IN SITU CANCERS (NOT INCLUDED ABOVE)	58	182	
Breast in situ-----	91	182	
	152	130	161
		156	134
		117	45
		27	60

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

TABLE D4 - NUMBER OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE IN LOUISIANA, WHITES, BOTH SEXES.

Female Genital System-----	3292
Cervix uteri-----	681
Corpus uteri-----	1174
Uterus, NOS-----	64
Ovary-----	1091
Vagina-----	64
Vulva-----	166
Other-----	52
Male Genital System-----	10063
Prostate-----	2
Testis-----	0
Penis-----	2
Other-----	9
Urinary System-----	4751
Urinary bladder (incl. in situ)-----	2896
Kidney & renal pelvis-----	1700
Ureter-----	114
Other-----	41
Eye & Orbit-----	132
Brain & Nervous System-----	88
Brain-----	40
Cranial nerves & other-----	32
Endocrine System-----	45
Thyroid-----	79
Thymus & other-----	705
Hodgkin's disease-----	92
Non-Hodgkin's lymphoma-----	2880
Multiple Myeloma-----	391
Leukemias-----	2489
Lymphocytic-----	710
Acute lymphocytic-----	1581
Chronic lymphocytic-----	656
Other-----	176
Myeloid-----	58
Acute myeloid-----	451
Chronic myeloid-----	29
Monocytic-----	671
Acute monocytic-----	425
Chronic monocytic-----	213
Other-----	33
Other acute-----	31
Other chronic-----	25
Aleukemic, subleukemic & NOS-----	2
Other, ill-defined & Unknown Sites-----	114
IN SITU CANCERS (NOT INCLUDED ABOVE)-----	1916
Breast in situ-----	991

TABLE D4 - NUMBER OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN LOUISIANA. 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-----	2733	3718	5252	7870	10571	10500	8523	6008	4241	68
Oral Cavity & Pharynx-----	105	126	208	265	276	224	162	105	79	64
Lip-----	16	9	27	37	22	23	21	16	16	67
Tongue-----	36	28	40	62	55	46	43	17	16	64
Salivary gland-----	12	4	11	19	22	19	17	13	10	67
Floor of mouth-----	9	11	21	31	17	25	8	14	3	63
Gum & other mouth-----	13	20	32	42	48	44	32	22	22	66
Nasopharynx-----	6	15	15	8	13	12	11	5	5	58
Tonsil-----	8	14	33	28	25	23	5	3	5	61
Oropharynx-----	0	4	9	7	11	3	2	4	0	63
Hypopharynx-----	4	14	15	25	34	20	16	5	5	66
Other-----	1	7	5	16	14	10	5	5	1	65
Digestive System-----	380	596	914	1364	1868	2054	1801	1480	1274	71
Esophagus-----	21	41	64	84	115	73	81	47	46	68
Stomach-----	30	51	78	108	144	142	151	111	109	70
Small intestine-----	7	8	21	25	25	27	23	113	16	67
Colon & rectum-----	236	377	566	855	1184	1364	1116	960	792	71
Colon-----	148	241	386	596	847	1013	859	741	620	71
Rectum & rectosigmoid-----	88	136	180	259	337	351	257	219	172	69
Anus, anal canal & anorectum-----	6	17	8	51	62	93	19	17	11	68
Liver & intrahepatic bile ducts-----	13	21	49	54	85	56	70	54	35	69
Liver-----	12	20	42	8	8	10	65	46	31	68
Intrahepatic bile ducts-----	1	1	6	16	19	25	26	8	4	72
Gallbladder-----	3	8	5	16	27	40	31	17	22	73
Other biliary tract-----	2	4	105	189	230	282	280	35	28	74
Pancreas-----	53	66	109	22	4	6	3	230	230	72
Retropertitoneum-----	4	2	1	3	2	5	0	1	0	65
Peritoneum, omentum & mesentery-----	2	0	1	3	3	5	3	2	8	62
Other-----	3	9	8	3	8	5	7	8	2	70
Respiratory System-----	429	753	1304	2026	2622	2401	1756	1048	488	68
Nose, nasal cavity & middle ear-----	51	8	12	13	16	15	11	8	4	65
Larynx-----	64	104	148	172	138	98	47	21	21	65
Lung & bronchus-----	363	670	1166	1846	2397	2212	1609	972	450	68
Pleura-----	11	22	18	30	32	35	20	13	13	70
Trachea & other-----	9	0	1	7	4	3	3	0	0	66
Bones & Joints-----	9	8	3	8	5	7	8	5	2	41
Soft Tissues (incl heart)-----	18	26	20	29	45	33	32	30	20	61
Skin (exclude basal & squamous)-----	146	121	107	135	170	154	123	97	87	55
Melanomas of skin-----	119	101	92	122	150	132	106	70	69	59
Other non-epithelial skin-----	27	20	15	13	20	22	17	27	18	41
Breast-----	731	795	824	1051	1266	1163	872	639	522	64

Female Genital System-----	248	294	343	427	361	294	238	177
Cervix uteri-----	49	39	43	46	32	30	17	45
Corpus uteri-----	62	97	122	140	206	175	113	66
Ovary-----	8	8	10	127	132	121	106	61
Vagina-----	90	82	82	16	17	8	86	63
Vulva-----	4	6	12	16	19	17	9	70
Other-----	10	5	7	5	10	4	22	69
Male Genital System-----	76	215	574	1240	1985	2172	1761	1052
Prostate-----	51	201	562	1229	1969	2167	1744	1047
Testis-----	18	8	6	4	4	0	0	0
Penis-----	7	6	5	7	11	3	16	32
Other-----	0	0	1	0	1	2	4	0
Urinary System-----	161	283	388	582	781	795	696	500
Urinary bladder (incl in situ)-----	65	136	221	348	483	499	449	337
Kidney & renal pelvis-----	91	139	157	224	267	265	228	263
Ureter-----	3	6	8	9	24	22	14	64
Other-----	2	2	2	1	7	9	5	8
Eye & Orbit-----	6	8	16	11	15	13	17	7
Brain & Nervous System-----	58	54	70	83	109	97	66	46
Brain-----	55	53	69	80	106	93	66	43
Cranial nerves & other-----	3	1	1	3	3	4	0	3
Endocrine System-----	75	76	54	58	51	31	21	16
Thyroid-----	70	71	44	48	42	27	15	14
Thymus & other-----	5	5	10	11	10	9	4	2
Lymphomas-----	139	186	200	269	353	363	334	230
Hodgkin's disease-----	24	14	18	14	21	21	14	14
Non-Hodgkin's lymphoma-----	115	172	182	255	332	350	320	224
Multiple Myeloma-----	23	39	59	77	123	117	101	93
Leukemias-----	54	76	83	120	187	216	205	190
Lymphocytic-----	14	27	33	56	74	93	89	67
Acute lymphocytic-----	3	2	6	2	8	8	8	3
Chronic lymphocytic-----	9	25	26	52	63	79	76	61
Other-----	32	40	41	40	43	87	87	95
Myeloid-----	22	24	27	27	14	48	56	48
Acute myeloid-----	8	14	9	9	14	32	29	30
Chronic myeloid-----	2	2	4	4	2	2	1	17
Other-----	1	0	0	4	2	4	4	59
Monocytic-----	1	0	0	0	1	4	3	3
Acute monocytic-----	0	0	0	0	0	0	0	0
Chronic monocytic-----	0	0	0	0	1	0	1	1
Other-----	7	9	1	1	17	24	32	33
Other acute-----	2	1	4	10	8	13	16	12
Other chronic-----	0	0	1	0	1	2	13	11
Aleukemic, subleukemic & NOS-----	5	8	5	7	15	18	15	11
Other, ill-defined & Unknown Sites-----	74	108	134	213	281	279	264	227
IN SITU CANCERS (NOT INCLUDED ABOVE)	118	106	107	128	134	106	90	33
Breast in situ-----	118	106	107	128	134	106	90	33
								22
								60

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

TABLE D5 - NUMBER OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN LOS ANGELES COUNTY, WHITE MALES

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-----	35389	102	59	55	92	163	297	444	621	721
Oral Cavity & Pharynx-----	1207	0	0	3	1	2	15	28	44	89
Lip-----	181	0	0	0	0	0	1	2	4	4
Tongue-----	270	0	0	0	0	0	1	1	6	6
Salivary gland-----	91	0	0	0	0	0	0	0	0	0
Floor of mouth-----	111	0	0	0	0	0	4	0	0	0
Gum & other mouth-----	189	0	0	0	0	0	0	0	0	0
Nasopharynx-----	72	0	0	0	0	0	0	0	0	0
Tonsil-----	105	0	0	0	0	0	0	0	0	0
Oropharynx-----	130	0	0	0	0	0	0	0	0	0
Hypopharynx-----	112	0	0	0	0	0	0	0	0	0
Other-----	146	0	0	0	0	0	0	0	0	0
Digestive System-----	6413	2	0	0	9	4	11	45	86	163
Esophagus-----	439	0	0	0	1	0	1	1	3	10
Stomach-----	604	0	0	0	2	0	5	2	7	15
Small intestine-----	96	0	0	0	2	2	2	2	3	15
Colon & rectum-----	3871	0	0	0	5	3	3	2	5	100
Colon-----	2729	0	0	0	0	0	0	0	0	0
Rectum & rectosigmoid-----	1142	0	0	0	1	0	0	0	0	0
Anus, anal canal & anorectum-----	46	0	0	0	0	0	0	0	0	0
Liver & Intrahepatic bile ducts-----	335	0	0	0	0	0	0	0	0	0
Liver-----	309	0	0	0	0	0	0	0	0	0
Intrahepatic bile ducts-----	26	0	0	0	0	0	0	0	0	0
Galbladder-----	47	0	0	0	0	0	0	0	0	0
Other biliary tract-----	99	0	0	0	0	0	0	0	0	0
Pancreas-----	832	0	0	0	0	0	0	0	0	0
Retroperitoneum-----	18	0	0	0	0	0	0	0	0	0
Peritoneum, omentum & mesentery-----	11	0	0	0	0	0	0	0	0	0
Other-----	15	0	0	0	0	0	0	0	0	0
Respiratory System-----	8552	2	0	0	0	0	0	0	0	0
Nose, nasal cavity & middle ear-----	71	0	0	0	0	0	0	0	0	0
Larynx-----	663	0	0	0	0	0	0	0	0	0
Lung & bronchus-----	7647	0	0	0	0	0	0	0	0	0
Pleura-----	150	0	0	0	0	0	0	0	0	0
Trachea & other-----	21	0	0	0	0	0	0	0	0	0
Bones & Joints-----	62	2	0	0	0	0	0	0	0	0
soft Tissues (incl heart)-----	201	7	3	3	0	0	0	0	0	0
Skin (exclude basal & squamous)-----	1093	4	4	3	1	0	0	0	0	0
Melanomas of skin-----	758	13	13	5	1	0	0	0	0	0
Other non-epithelial skin-----	335	41	68	61	61	0	0	0	0	0

Male Genital System-----	54	75
Prostate -----	39	45
Testis-----	34	25
Penis-----	3	20
Other-----	0	0
Urinary System-----	61	23
Urinary bladder (incl in situ)-----	23	37
Kidney & renal pelvis-----	20	1
Ureter-----	0	0
Other-----	0	0
Eye & Orbit-----	6	5
Brain & Nervous System-----	41	11
Brain-----	30	0
Cranial nerves & other-----	0	0
Endocrine System-----	10	25
Thyroid-----	9	23
Thymus & other-----	1	2
Lymphomas-----	15	25
Hodgkin's disease-----	2	1
Non-Hodgkin's lymphoma-----	13	1
Multiple Myeloma-----	356	320
Leukemias-----	902	3520
Lymphocytic-----	381	1920
Acute lymphocytic-----	104	000
Chronic lymphocytic-----	262	022
Other-----	15	77
Myeloid-----	375	334
Acute myeloid-----	233	001
Chronic myeloid-----	124	110
Other-----	18	001
Monocytic-----	16	110
Acute monocytic-----	14	000
Chronic monocytic-----	2	000
Other-----	0	022
Other acute-----	130	330
Other chronic-----	62	000
Aleukemic, subleukemic & NOS-----	5	000
Other, ill-defined & Unknown Sites-----	63	000
IN SITU CANCERS (NOT INCLUDED ABOVE)	956	301
Breast in situ-----	2	0

TABLE D5 - NUMBER OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE IN LOUISIANA, 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-----	1082	1735	2855	4586	6324	6257	4985	3156	1855	68
Oral Cavity & Pharynx-----	79	99	162	190	202	150	107	63	48	64
Lip-----	13	23	32	44	39	22	18	16	10	66
Tongue-----	28	3	7	14	17	10	14	13	10	63
Salivary gland-----	7	8	18	29	10	14	7	7	16	67
Floor of mouth-----	7	11	24	25	25	21	8	9	2	62
Gum & other mouth-----	9	12	9	6	7	17	7	3	11	65
Nasopharynx-----	6	12	25	14	17	14	3	1	4	56
Tonsil -----	4	12	3	6	7	6	2	3	0	60
Oropharynx-----	0	12	12	21	27	15	10	4	4	63
Hypopharynx-----	4	6	4	9	12	12	8	4	0	65
Other-----	1	1	1	1	1	1	1	1	0	66
Digestive System-----	215	344	558	806	1113	1086	899	629	442	69
Esophagus-----	19	36	50	68	91	55	52	25	28	66
Stomach-----	17	35	61	82	102	80	90	55	39	68
Small intestine-----	5	6	14	15	14	15	10	4	3	64
Colon & rectum-----	125	199	319	473	667	709	531	395	267	69
Colon-----	68	126	213	323	459	508	395	291	216	70
Rectum & rectosigmoid-----	57	73	106	150	208	201	8	104	51	68
Anus, anal canal & anorectum-----	2	9	1	0	10	8	7	2	2	68
Liver & intrahepatic bile ducts-----	12	18	38	45	76	39	43	31	15	67
Liver-----	12	18	37	40	70	35	39	28	13	66
Intrahepatic bile ducts-----	0	1	1	1	5	4	4	3	2	70
Galbladder-----	1	2	1	6	3	9	10	6	8	76
Other biliary tract-----	1	2	2	7	15	20	15	15	21	74
Pancreas-----	28	36	69	104	129	145	137	87	64	70
Retropitoneum-----	2	1	2	1	1	2	3	2	1	62
Peritoneum, omentum & mesentery-----	1	0	1	3	3	0	1	0	0	63
Other-----	2	0	0	0	3	0	2	1	2	67
Respiratory System-----	271	482	839	1348	1744	1582	1146	672	280	68
Nose, nasal cavity & middle ear-----	2	5	9	8	9	13	8	2	3	64
Larynx-----	42	53	71	108	135	109	73	37	13	66
Lung & bronchus-----	220	418	745	1215	1574	1429	1033	617	255	68
Pleura-----	7	6	14	16	22	27	29	15	9	70
Trachea & other-----	0	0	0	1	4	4	3	1	0	66
Bones & Joints-----	7	3	2	5	2	4	1	4	0	37
Soft Tissues (incl heart)-----	9	14	10	20	22	15	22	15	10	61
Skin (exclude basal & squamous)-----	93	74	67	85	109	84	74	58	40	53
Melanomas of skin-----	74	63	53	77	97	69	61	39	29	59
Other non-epithelial skin-----	19	11	14	8	12	15	13	19	11	38
Breast-----	2	8	6	6	10	15	10	8	5	67

Male Genital System-----	71	71
Prostate -----	32	32
Testis-----	65	65
Penis-----	67	67
Other-----	0	0
Urinary System-----	629	1047
Urinary bladder (incl. In situ)-----	631	1052
Kidney & renal pelvis-----	0	0
Ureter-----	2	4
Other-----	0	1
Eye & Orbit-----	1761	1744
Brain & Nervous System-----	2172	2167
Brain-----	1985	1969
Cranial nerves & other-----	574	562
Endocrine System-----	551	534
Thyroid-----	535	371
Thymus & other-----	228	147
Lymphomas-----	491	385
Hodgkin's disease-----	224	145
Non-Hodgkin's lymphoma-----	124	102
Multiple Myeloma-----	111	109
Leukemias-----	103	101
Lymphocytic-----	94	83
Acute lymphocytic-----	38	41
Chronic lymphocytic-----	37	36
Other-----	30	29
Myeloid-----	25	22
Acute myeloid-----	16	15
Chronic myeloid-----	14	13
Other-----	11	11
Monocytic-----	10	10
Acute monocytic-----	0	0
Chronic monocytic-----	0	0
Other-----	0	0
Other, ill-defined & Unknown Sites	0	0
IN SITU CANCERS (NOT INCLUDED ABOVE)	0	0
Breast in situ-----	76	76

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

TABLE D6 - NUMBER OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
N = LOUISIANA; W = WHITE FEMALES

Female Genital System	System	
Cervix uteri	System	205
Corpus uteri	System	200
Ovary, NOS	System	133
Vagina	System	80
Vulva	System	47
Other	System	11
Urinary System	(incl. in situ)	108
Kidney & renal pelvis	Urinary System	37
Ureter	Urinary System	14
Other	Urinary System	0
Eye & Orbit		44
Brain & Nervous System		59
Brain	Brain & Nervous System	64
Cranial nerves & other	Brain & Nervous System	59
Endocrine System		51
Thyroid	Endocrine System	109
Thymus & other	Endocrine System	64
Lymphomas		166
Hodgkin's disease	Lymphomas	166
Non-Hodgkin's lymphoma	Lymphomas	166
Multiple Myeloma		166
Leukemias		166
Lymphocytic	Leukemias	166
Acute lymphocytic	Lymphocytic	166
Chronic lymphocytic	Lymphocytic	166
Other	Lymphocytic	166
Myeloid	Leukemias	166
Acute myeloid	Myeloid	166
Chronic myeloid	Myeloid	166
Other	Myeloid	166
Monocytic	Leukemias	166
Acute monocytic	Monocytic	166
Chronic monocytic	Monocytic	166
Other	Monocytic	166
Other acute	Leukemias	166
Other chronic	Leukemias	166
Aleukemic, subleukemic & NOS	Leukemias	166
Other, ill-defined & Unknown sites	Leukemias	166
IN SITU CANCERS (NOT INCLUDED ABOVE)		166
Breast in situ	IN SITU CANCERS (NOT INCLUDED ABOVE)	96
		96
		96

TABLE D6 - NUMBER OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN LOUISIANA. 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-----	1651	1983	2397	3284	4247	4243	3538	2852	2386	67
Oral Cavity & Pharynx-----	26	27	46	75	74	74	55	42	31	66
Lip-----	3	5	8	18	16	13	18	5	6	72
Tongue-----	8	1	4	5	5	9	7	4	6	68
Salivary gland-----	5	1	3	2	7	11	1	5	4	66
Floor of mouth-----	2	3	8	17	13	19	11	14	11	70
Gum & other mouth-----	4	3	6	14	6	4	4	0	0	69
Nasopharynx-----	0	0	2	8	0	5	2	2	0	60
Tonsil-----	4	1	3	4	7	5	6	1	0	62
Oropharynx-----	0	0	2	3	7	2	1	1	0	65
Hypopharynx-----	0	0	1	7	2	2	1	1	1	67
Other-----	0	0	1	7	2	1	4	1	1	64
Digestive System-----	165	252	356	558	755	968	902	851	832	73
Esophagus-----	2	5	14	16	24	18	29	22	18	72
Stomach-----	13	16	17	26	42	62	61	56	74	71
Small intestine-----	2	2	7	10	11	12	13	9	13	71
Colon & rectum-----	111	178	247	382	517	655	583	565	525	72
Colon-----	80	115	173	273	388	505	464	450	404	73
Rectum & rectosigmoid-----	31	63	74	109	129	150	121	115	121	71
Rectum & rectosigmoid & anal canal & anorectum-----	4	8	7	1	12	11	10	10	9	69
Anus, anal canal & anorectum-----	1	1	3	13	17	17	27	27	20	73
Liver & intrahepatic bile ducts-----	1	2	2	12	14	15	21	26	18	73
Liver-----	0	0	1	1	3	2	6	5	2	72
Intrahepatic bile ducts-----	2	2	6	5	10	16	16	16	11	71
Cystic duct-----	1	1	2	3	9	12	20	16	14	73
Other biliary tract-----	1	1	2	30	85	101	137	143	143	140
Pancreas-----	25	31	40	40	42	2	2	0	0	2
Retropitoneum, omentum & mesentery-----	2	1	2	0	1	2	0	1	0	57
Peritoneum, omentum & mesentery-----	1	1	0	1	0	0	0	0	0	66
Other-----	1	0	1	0	0	0	0	1	0	76
Respiratory System-----	158	271	465	678	878	819	610	376	208	68
Nose, nasal cavity & middle ear-----	3	3	5	7	2	3	3	6	65	65
Larynx-----	1	1	3	40	37	29	25	10	8	65
Lung & bronchus-----	9	252	421	631	823	783	576	355	195	68
Pleura -----	143	25	5	8	8	5	6	5	4	66
Trachea & other-----	2	0	0	0	3	0	0	0	0	43
Bones & Joints-----	2	5	1	3	3	3	7	1	2	49
Soft Tissues (incl heart)-----	9	12	10	9	23	18	10	15	10	61
Skin (exclude basal & squamous)-----	53	47	40	50	61	70	49	39	47	59
Melanomas of skin-----	45	38	39	45	53	63	45	31	40	60
Other non-epithelial skin-----	8	9	1	5	8	7	4	8	7	54
Breast-----	729	787	818	1041	1256	1148	864	634	518	64

Female Genital System-----		427	361	238
Cervix uteri-----	343	446	294	177
Corpus uteri-----	43	32	30	25
Uterus, NOS-----	140	206	175	113
Ovary-----	8	6	174	108
Vagina-----	100	127	121	73
Vulva-----	6	7	8	3
Other-----	12	19	17	14
Urinary System-----	154	247	205	149
Urinary bladder (incl in situ)-----	73	112	94	104
Kidney & renal pelvis-----	78	120	104	69
Ureter-----	2	3	11	35
Other-----	1	0	4	5
Eye & Orbit-----	8	4	5	2
Brain & Nervous System-----	28	45	47	28
Brain-----	25	44	45	14
Cranial nerves & other-----	25	1	1	13
Endocrine System-----	54	34	36	26
Thyroid-----	50	28	34	22
Thymus & other-----	4	6	7	1
Lymphomas-----	87	115	172	173
Hodgkin's disease-----	3	10	4	4
Non-Hodgkin's lymphoma-----	84	110	162	166
Multiple Myeloma-----	16	22	37	50
Leukemias-----	26	29	35	54
Lymphocytic-----	7	11	15	93
Acute lymphocytic-----	1	3	0	102
Chronic lymphocytic-----	6	7	14	33
Other-----	0	1	1	51
Myeloid-----	17	14	26	42
Acute myeloid-----	1	16	29	40
Chronic myeloid-----	8	10	20	28
Other-----	2	6	5	13
Monocytic-----	1	1	1	14
Acute monocytic-----	0	0	0	3
Chronic monocytic-----	0	0	0	1
Other-----	3	2	4	0
Other acute-----	1	0	1	1
Other chronic-----	0	2	3	1
Aleukemic, subleukemic & NOS-----	2	0	2	9
Other, ill-defined & Unknown sites	33	56	105	134
IN SITU CANCERS (NOT INCLUDED ABOVE)			132	141
Breast in situ-----	36	106	128	133
	118	106	107	106
			90	90
			32	32
			22	22
			60	60

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

TABLE D7 - NUMBER OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
NATIONALLY, BOTH SEXES

Female Genital System-----	106
Cervix uteri-----	77
Corpus uteri-----	77
Ovary, NOS-----	2
Vagina-----	17
Vulva-----	2
Other-----	1
Male Genital System-----	105
Prostate -----	13
Testis-----	11
Penis-----	2
Other-----	0
Urinary System (incl in situ)-----	90
Urinary bladder (in situ)-----	67
Kidney & renal pelvis-----	10
Ureter-----	9
Other-----	2
Eye & Orbit-----	39
Brain & Nervous System-----	19
Brain-----	13
Crani nerves & other-----	0
Endocrine System-----	11
Thyroid-----	6
Thymus & other-----	5
Lymphomas-----	100
Hodgkin's disease-----	0
Non-Hodgkin's lymphoma-----	0
Multiple Myeloma-----	0
Leukemias-----	1470
Lymphocytic-----	587
Acute lymphocytic-----	442
Chronic lymphocytic-----	35
Other-----	30
Myeloid-----	51
Acute myeloid-----	43
Chronic myeloid-----	107
Other-----	9
Monocytic-----	118
Acute monocytic-----	41
Chronic monocytic-----	6
Other-----	1
Other, ill-defined & Unknown Sites-----	807
IN SITU CANCERS (NOT INCLUDED ABOVE)	253
Breast in situ-----	0

TABLE D7 - NUMBER OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN LOUISIANA. BLACKS, BOTH SEXES (CONTINUED)

PRIMARY SITE:	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+	MEDIAN AGE
INVASIVE CANCERS										
All Sites-----	1215	1451	1967	2579	3197	3204	2622	1924	1599	67
Oral Cavity & Pharynx-----	75	60	74	76	64	48	27	26	18	58
Lip-----	0	1	2	0	1	0	0	5	1	57
Tongue-----	17	13	18	14	12	5	1	4	4	58
Salivary gland-----	4	3	2	5	5	3	0	0	4	64
Floor of mouth-----	8	5	15	8	8	6	0	8	1	57
Gum & other mouth-----	7	14	15	17	10	3	3	3	7	61
Nasopharynx-----	8	3	1	4	3	3	3	3	3	46
Tonsil-----	14	9	12	7	7	5	3	4	0	55
Oropharynx-----	12	4	3	3	3	3	3	1	0	64
Hypopharynx-----	11	6	5	14	8	8	2	2	0	62
Other-----	4	2	1	3	2	2	1	1	1	61
Digestive System-----	201	333	442	555	691	746	646	538	486	69
Esophagus-----	18	54	57	70	76	75	46	46	117	64
Stomach-----	33	42	53	10	12	108	116	96	81	71
Small intestine-----	107	159	126	222	282	379	117	285	267	65
Colon & rectum-----	77	126	183	215	264	291	249	225	209	69
Colon-----	30	33	39	67	91	88	59	55	58	68
Rectum & rectosigmoid-----	4	1	2	8	8	8	1	2	2	64
Anus, anal canal & anorectum-----	4	2	2	24	27	18	17	12	10	64
Liver & Intrahepatic bile ducts-----	5	22	15	15	23	26	18	14	7	64
Intrahepatic bile ducts-----	0	5	14	1	1	0	0	3	3	77
Gallbladder-----	3	3	3	10	5	8	15	6	5	70
Other biliary tract-----	3	3	1	2	10	9	8	9	6	72
Pancreas-----	19	38	69	75	116	137	121	105	88	88
Retropitoneum-----	1	1	1	1	1	1	0	0	0	63
Peritoneum, omentum & mesentery-----	0	1	0	0	2	2	3	5	3	78
Other-----	1	0	1	0	0	0	0	0	0	71
Respiratory System-----	256	362	546	679	804	728	497	328	187	66
Nose, nasal cavity & middle ear-----	4	4	4	9	9	8	1	1	3	59
Larynx-----	26	47	55	60	55	49	38	315	3	62
Lung & bronchus-----	220	304	482	614	735	660	454	310	179	66
Pleura -----	6	3	3	2	0	6	3	0	1	63
Trachea & other-----	0	3	2	2	0	5	0	0	1	57
Bones & Joints-----	2	2	3	2	3	1	1	0	0	22
Soft Tissues (incl heart)-----	11	10	16	7	14	13	10	2	6	52
Skin (exclude basal & squamous)-----	9	2	8	6	6	7	10	2	12	40
Melanomas of skin-----	0	0	5	5	4	3	6	0	4	64
Other non-epithelial skin-----	9	2	3	1	2	4	4	2	8	37
Breast-----	288	268	254	272	289	292	229	155	158	59

Female Genital System-----		61	70	20	13	5	58
Cervix uteri-----	47	47	24	18	12	5	
Corpus uteri-----	66	66	5	5	2		
Uterus, NOS-----	66	66	15	15	31		
Ovary-----	66	66	17	17	34		
Vagina-----	63	63	6	6	0		
Vulva-----	59	59	0	0	0		
Other-----							
Male Genital System-----							
Prostate-----	81	81	220	419	485	377	72
Testis-----	20	20	216	413	482	372	31
Penis-----	2	2	2	0	0	0	60
Other-----	1	0	0	1	0	0	54
Urinary System-----							
Urinary bladder (incl. In situ)-----	169	169	709	694	98	80	68
Kidney & renal pelvis-----	197	197	707	693	56	52	72
Ureter-----	45	45	0	0	37	22	63
Other-----	87	87	0	0	0	3	70
Eye & Orbit-----							
Brain & Nervous System-----	118	118	419	419	80	50	57
Brain-----	46	46	220	220	60	60	
Cranial nerves & other-----	36	36	216	216	0	0	
Endocrine System-----							
Thyroid-----	105	105	220	220	0	0	
Thymus & other-----	54	54	81	81	0	0	
Lymphomas-----							
Hodgkin's disease-----	105	105	419	419	0	0	
Non-Hodgkin's lymphoma-----	20	20	216	216	0	0	
Multiple Myeloma-----							
Leukemias-----							
Lymphocytic-----							
Acute lymphocytic-----	105	105	220	220	0	0	
Chronic lymphocytic-----	105	105	81	81	0	0	
Myeloid-----							
Acute myeloid-----	105	105	419	419	0	0	
Chronic myeloid-----	105	105	216	216	0	0	
Other-----	105	105	81	81	0	0	
Monocytic-----							
Acute monocytic-----	105	105	220	220	0	0	
Chronic monocytic-----	105	105	81	81	0	0	
Other-----	105	105	419	419	0	0	
Other, ill-defined & Unknown Sites-----							
IN SITU CANCERS (NOT INCLUDED ABOVE)	49	49	53	76	96	104	97
Breast in situ-----	29	29	23	22	31	20	27

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

TABLE D8 - NUMBER OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN LOUISIANA. BLACK MALES

TABLE D8 - NUMBER OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN LOUISIANA. 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-----	543	737	1094	1501	1945	1921	1577	1108	794	68
Oral Cavity & Pharynx-----	61	46	59	55	49	38	17	15	9	58
Lip-----	0	1	14	10	14	8	4	0	0	56
Tongue-----	15	11	14	10	14	3	1	2	0	58
Salivary gland-----	2	1	0	1	7	7	0	0	2	70
Floor of mouth-----	6	4	12	7	7	4	4	2	4	58
Gum & other mouth-----	5	10	13	11	7	3	2	2	0	58
Nasopharynx-----	6	2	0	6	5	5	1	1	1	46
Tonsil-----	12	6	10	6	5	5	2	2	1	54
Oropharynx-----	12	4	3	1	3	2	1	1	1	56
Hypopharynx-----	10	5	5	12	6	8	4	2	2	62
Other-----	3	2	1	3	1	2	0	2	0	60
Digestive System-----	115	197	252	308	382	371	325	234	166	67
Esophagus-----	15	44	45	50	47	42	37	12	5	64
Stomach-----	24	26	34	47	64	61	69	51	34	69
Small intestine-----	3	3	3	5	8	6	7	2	3	65
Colon & rectum-----	50	80	117	145	178	171	142	111	87	67
Colon & rectum-----	32	64	95	106	129	130	113	91	70	68
Rectum & rectosigmoid-----	18	16	22	39	49	41	29	20	17	66
Anus, anal canal & anorectum-----	1	0	1	4	3	4	0	0	0	63
Liver & intrahepatic bile ducts-----	4	16	11	18	17	9	7	5	3	62
Liver-----	4	14	10	17	16	9	6	1	1	66
Intrahepatic bile ducts-----	0	2	1	1	1	0	1	2	2	70
Gallbladder-----	1	0	3	1	3	0	4	1	1	71
Other biliary tract-----	3	2	0	1	1	3	7	3	2	71
Pancreas-----	13	26	36	58	64	55	48	48	0	70
Retropertitoneum-----	0	0	1	0	0	0	0	0	0	62
Peritoneum, omentum & mesentery-----	1	0	0	0	0	1	1	0	2	63
Other-----	0	0	0	0	0	0	0	0	0	79
Respiratory System-----	194	265	391	491	564	522	343	232	116	66
Nose, nasal cavity & middle ear-----	4	1	2	2	1	1	1	1	1	53
Larynx-----	23	39	46	52	44	41	28	13	2	61
Lung & bronchus-----	162	216	339	437	511	471	310	217	111	66
Pleura -----	5	3	3	2	3	3	3	3	1	58
Trachea & other-----	0	2	2	0	0	0	0	0	1	56
Bones & Joints-----	2	1	2	2	1	1	1	0	0	27
Soft Tissues (incl heart)-----	5	3	6	6	5	9	0	1	1	45
Skin (exclude basal & squamous)-----	5	1	6	4	5	4	4	1	1	37
Melanomas of skin-----	0	0	4	3	3	3	1	0	1	64
Other non-epithelial skin-----	5	1	2	1	2	1	0	0	4	35
Breast-----	1	2	1	2	4	2	8	2	3	4

Male Genital System-----	72	72
Prostate -----	31	31
Testis-----	60	60
Penis-----	54	54
Other-----	0	0
Urinary System-----	29	68
Urinary bladder (incl in situ)---	71	71
Kidney & renal pelvis-----	61	61
Ureter-----	76	76
Other-----	0	0
Eye & Orbit-----	4	4
Brain & Nervous System-----	477	477
Brain-----	372	372
Crani nerves & other-----	0	0
Endocrine System-----	62	62
Thyroid-----	1	1
Thymus & other-----	0	0
Lymphomas-----	53	53
Hodgkin's disease-----	47	47
Non-Hodgkin's lymphoma-----	26	26
Multiple Myeloma-----	0	0
Leukemias-----	11	11
Lymphocytic-----	15	15
Acute lymphocytic-----	7	7
Chronic lymphocytic-----	7	7
Other-----	0	0
Myeloid-----	2	2
Acute myeloid-----	3	3
Chronic myeloid-----	3	3
Other-----	0	0
Monocytic-----	0	0
Acute monocytic-----	0	0
Chronic monocytic-----	0	0
Other-----	0	0
Other-----	2	2
Other acute-----	1	1
Other chronic-----	0	0
A leukemic, subleukemic & NOS-----	1	1
Other, ill-defined & Unknown sites	27	27
IN SITU CANCERS (NOT INCLUDED ABOVE)	0	0
Breast in situ-----	0	0
	47	47

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

TABLE D9 - NUMBER OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN LOUISIANA. 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-----	10250	47	23	26	35	72	142	278	482	607
Oral Cavity & Pharynx-----	146	0	0	1	1	3	6	6	9	9
Lip-----	2	0	0	0	0	0	0	0	0	0
Tongue-----	26	0	0	0	0	0	1	1	1	1
Salivary gland-----	20	0	0	0	0	0	0	0	0	0
Floor of mouth-----	15	0	0	0	0	0	1	1	1	1
Gum & other mouth-----	32	0	0	0	0	0	0	0	0	0
Nasopharynx-----	18	0	0	0	0	0	0	0	0	0
Tonsil-----	16	0	0	0	0	0	0	0	0	0
Oropharynx-----	3	0	0	0	0	0	0	0	0	0
Hypopharynx-----	9	0	0	0	0	0	0	0	0	0
Other-----	5	0	0	0	0	0	0	0	0	0
Digestive System-----	2429	2	1	0	0	13	10	19	28	67
Esophagus-----	103	0	0	0	0	0	0	0	0	4
Stomach-----	305	0	0	0	0	0	4	4	8	1
Small intestine-----	49	0	0	0	0	0	1	1	1	1
Colon & rectum-----	1364	0	0	0	0	0	17	17	13	51
Colon-----	1074	0	0	0	0	0	4	4	2	36
Rectum & rectosigmoid-----	290	0	0	0	0	0	0	0	0	15
Anus, anal canal & anorectum-----	26	0	0	0	0	0	0	0	0	1
Liver & intrahepatic bile ducts-----	64	2	2	3	3	1	0	0	0	1
Liver-----	57	0	0	0	0	0	0	0	0	0
Intrahepatic bile ducts-----	7	0	0	0	0	0	0	0	0	0
Urinary Bladder-----	45	0	0	0	0	0	0	0	0	0
Other biliary tract-----	27	0	0	0	0	0	0	0	0	0
Pancreas-----	420	0	0	0	0	0	0	0	0	0
Retroperitoneum-----	11	0	0	0	0	0	0	0	0	0
Peritoneum, omentum & mesentery-----	2	0	0	0	0	0	0	0	0	0
Other-----	13	0	0	0	0	0	0	0	0	0
Respiratory System-----	1352	1	0	0	0	0	0	0	0	44
Nose, nasal cavity & middle ear-----	17	0	0	0	0	0	0	0	1	1
Larynx-----	64	0	0	0	0	0	0	0	0	3
Lung & bronchus-----	1257	0	0	0	0	0	0	0	24	40
Pleura -----	7	1	0	0	0	0	0	0	0	0
Trachea & other-----	7	0	0	0	0	0	0	0	0	0
Bones & Joints-----	13	0	1	1	4	1	2	0	1	0
Soft Tissues (incl heart)-----	79	2	0	1	5	1	1	5	7	4
Skin (exclude basal & squamous)-----	44	0	0	0	0	1	4	2	3	5
Melanomas of skin-----	13	0	0	0	0	0	2	0	1	1
Other non-epithelial skin-----	31	0	0	0	0	1	2	2	3	4
Breast-----	2860	0	0	0	0	0	7	39	100	293

Female Genital System-----	106	77
Cervix uteri-----	77	13
Corpus uteri-----	2	1
Uterus, NOS-----	2	10
Ovary-----	17	9
Vagina-----	2	2
Vulva-----	1	3
Other-----	0	0
Urinary System-----	105	82
Urinary bladder (incl. in situ)-----	442	24
Kidney & renal pelvis-----	35	0
Ureter-----	0	0
Other-----	0	2
Eye & Orbit-----	90	52
Brain & Nervous System-----	19	30
Brain-----	13	0
Cranial nerves & other-----	0	5
Endocrine System-----	39	30
Thyroid-----	16	3
Thymus & other-----	0	0
Lymphomas-----	11	3
Hodgkin's disease-----	3	0
Non-Hodgkin's lymphoma-----	0	0
Multiple Myeloma-----	100	20
Leukemias-----	0	0
Lymphocytic-----	427	10
Acute lymphocytic-----	166	1
Chronic lymphocytic-----	245	1
Other-----	14	0
Myeloid-----	11	3
Acute myeloid-----	12	4
Chronic myeloid-----	0	3
Other-----	1	0
Monocytic-----	1	0
Acute monocytic-----	0	0
Chronic monocytic-----	0	0
Other-----	0	1
Other-----	0	0
Other acute-----	43	15
Other chronic-----	2	2
A leukemic, subleukemic & NOS-----	26	1
Other, ill-defined & Unknown Sites-----	414	1
IN SITU CANCERS (NOT INCLUDED ABOVE)	251	0
Breast in situ-----	105	25

TABLE D9 - NUMBER OF CANCER CASES DIAGNOSED IN 1990-1994 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE
IN LOUISIANA. 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-----	672	714	873	1078	1252	1283	1045	816	805	65
Oral Cavity & Pharynx-----	14	14	15	21	15	10	10	11	9	60
Lip-----	0	0	1	0	0	0	0	0	1	74
Tongue-----	2	2	4	4	4	2	1	2	2	61
Salivary gland-----	2	2	2	2	1	1	0	0	0	60
Floor of mouth-----	2	2	3	1	1	1	0	0	0	51
Gum & other mouth-----	2	4	2	6	3	2	4	1	2	64
Nasopharynx-----	2	2	1	1	0	0	1	1	2	45
Tonsil-----	2	3	2	1	2	0	0	2	0	60
Oropharynx-----	0	0	0	0	2	0	1	0	0	64
Hypopharynx-----	1	0	0	0	1	0	0	0	1	60
Other-----	1	0	0	0	1	0	1	1	1	76
Digestive System-----	86	136	190	247	309	375	321	304	320	71
Esophagus-----	3	10	12	20	25	47	47	45	47	67
Stomach-----	9	16	19	29	25	47	47	45	47	73
Small intestine-----	4	6	7	15	14	10	10	10	10	62
Colon & rectum-----	57	79	105	137	177	208	166	169	180	70
Colon-----	45	62	88	109	135	161	136	139	139	71
Rectum & rectosigmoid-----	12	17	17	28	42	47	30	35	41	70
Anus, anal canal & anorectum-----	3	1	1	4	5	4	1	2	1	65
Liver & intrahepatic bile ducts-----	6	5	4	6	10	9	10	7	3	69
Liver-----	1	1	1	0	0	0	0	0	1	69
Intrahepatic bile ducts-----	0	0	0	0	0	0	0	0	0	78
Gallbladder-----	2	3	1	7	4	5	2	2	1	68
Other biliary tract-----	0	0	1	1	1	7	2	5	4	77
Pancreas-----	6	6	1	3	3	58	73	66	64	73
Retropitoneum-----	1	2	1	0	2	1	1	0	0	63
Peritoneum, omentum & mesentery-----	0	0	1	0	0	2	1	0	0	70
Other-----	0	0	1	1	0	2	1	2	1	78
Respiratory System-----	62	97	155	188	240	206	154	96	71	66
Nose, nasal cavity & middle ear-----	0	0	3	3	4	0	0	0	2	65
Larynx-----	3	8	9	8	11	8	10	2	1	65
Lung & bronchus-----	58	88	143	177	224	189	144	93	68	66
Pleura -----	1	0	0	2	2	3	0	0	0	72
Trachea & other-----	0	0	1	0	2	0	2	0	0	60
Bones & Joints-----	0	1	1	0	2	0	0	0	0	20
Soft Tissues (incl heart)-----	6	7	10	1	9	4	10	1	5	55
Skin (exclude basal & squamous)-----	4	1	2	2	1	3	6	1	7	55
Melanomas of skin-----	0	0	1	0	0	0	2	0	3	61
Other non-epithelial skin-----	4	1	1	0	0	3	4	1	4	48
Breast-----	287	267	252	268	287	284	227	152	154	59

* 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, 1990-1994,
BY PRIMARY SITE IN LOUISIANA. ALL RACES, BOTH SEXES

PRIMARY SITE:	CUM. RATE	<5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44
INVASIVE CANCERS										
All Sites-----	37.4	15.9	9.5	10.0	15.6	26.7	52.5	79.5	128.5	196.4
Oral Cavity & Pharynx-----										
Lip-----	1.1	0.0	0.0	0.5	0.4	0.7	1.4	1.8	3.4	6.5
Tongue-----	0.1	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.2	0.6
Salivary gland-----	0.2	0.0	0.0	0.0	0.0	0.4	0.1	0.1	0.8	1.2
Floor of mouth-----	0.1	0.0	0.0	0.0	0.0	0.1	0.3	0.5	0.2	0.7
Gum & other mouth-----	0.2	0.0	0.0	0.0	0.1	0.1	0.4	0.3	0.8	0.4
Nasopharynx-----	0.1	0.0	0.0	0.2	0.3	0.1	0.1	0.1	0.8	0.7
Tonsil-----	0.1	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.0	1.3
Oropharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Hypopharynx-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.5
Other-----	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.3
Digestive System-----	6.8	0.4	0.2	0.2	0.5	2.0	3.3	6.6	13.4	28.0
Esophagus-----	0.5	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.4	1.6
Stomach-----	0.6	0.1	0.0	0.0	0.0	0.2	0.1	0.2	0.5	2.7
Small intestine-----	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.1	0.3	0.7
Colon & rectum-----	4.1	0.0	0.0	0.0	0.1	0.2	1.0	2.0	3.6	18.0
Colon-----	3.0	0.0	0.0	0.0	0.1	0.2	0.9	2.3	6.4	12.7
Rectum & rectosigmoid-----	1.1	0.0	0.0	0.0	0.0	0.2	0.5	1.3	2.2	15.4
Anus, anal canal & anorectum-----	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.5	0.8
Liver & intrahepatic bile ducts-----	0.3	0.2	0.0	0.0	0.1	0.1	0.3	0.2	0.6	0.2
Liver-----	0.3	0.2	0.0	0.0	0.1	0.1	0.2	0.2	0.6	0.2
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
Caecal/appendix-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1
Other biliary tract-----	0.1	0.0	0.0	0.1	0.0	0.1	0.1	0.2	0.5	2.4
Pancreas-----	0.9	0.0	0.0	0.1	0.0	0.1	0.1	0.1	0.1	0.0
Retropertitoneum-----	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Respiratory System-----	8.4	0.3	0.1	0.1	0.2	0.7	0.9	2.9	9.7	22.1
Nose, nasal cavity & middle ear-----	0.1	0.0	0.1	0.0	0.1	0.1	0.1	0.1	0.9	2.9
Larynx-----	0.6	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.6	18.0
Lung & bronchus-----	7.6	0.0	0.1	0.0	0.1	0.0	0.0	0.1	2.5	7.8
Pleura -----	0.1	0.0	0.0	0.0	0.1	0.0	0.4	0.1	0.0	0.1
Trachea & other-----	0.0	0.3	0.0	0.0	0.1	0.0	0.1	0.0	0.2	0.7
Bones & Joints-----	0.1	0.2	0.3	1.0	1.1	0.9	0.7	0.5	0.4	0.6
Soft Tissues (incl heart)-----	0.2	1.0	0.6	0.5	0.8	0.8	1.1	1.4	2.2	2.1
Skin (exclude basal & squamous)-----	0.8	0.1	0.2	0.2	0.5	2.5	7.1	10.3	11.5	11.5
Melanomas of skin-----	0.6	0.1	0.1	0.1	0.4	1.8	3.4	4.5	5.8	7.8
Other non-epithelial skin-----	0.2	0.0	0.1	0.1	0.2	0.7	3.7	5.8	4.7	3.2
Breast-----	5.1	0.0	0.0	0.0	0.0	0.6	5.4	14.2	33.2	57.8

TABLE E1 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE IN LOUISIANA. 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-----	333.7	529.5	838.1	1241.7	1792.4	2201.5	2430.5	2632.9	2541.9
Oral Cavity & Pharynx-----	14.9	19.0	32.5	40.5	44.8	43.8	41.1	42.9	42.2
Lip-----	1.3	1.0	3.3	3.4	5.2	9.7	10.3	5.2	7.3
Tongue-----	4.4	4.2	6.8	8.9	2.8	3.5	3.8	3.9	5.6
Salivary gland-----	1.3	0.7	1.5	4.2	4.6	3.5	4.6	1.7	6.0
Floor of mouth-----	1.4	1.6	5.4	7.1	7.5	7.9	8.8	8.2	12.7
Gum & other mouth-----	1.7	3.4	1.8	1.4	2.2	2.4	3.0	1.3	2.2
Nasopharynx-----	1.2	1.8	1.8	1.8	4.1	4.4	1.7	2.3	2.2
Tonsil-----	1.8	2.3	5.2	1.4	1.2	1.8	0.6	1.6	0.0
Oropharynx-----	0.2	0.9	1.4	2.3	4.7	5.4	4.5	2.3	2.0
Hypopharynx-----	1.2	2.0	2.0	0.7	2.2	2.1	1.9	2.6	0.9
Other-----	0.4	0.9	0.7	0.7	2.2	2.1	1.3	2.6	0.9
Digestive System-----	49.0	95.9	157.8	228.0	323.0	447.5	532.4	667.8	760.9
Esophagus-----	3.2	9.6	14.0	21.8	21.9	21.1	27.7	21.6	27.1
Stomach-----	5.2	9.5	15.1	21.9	30.5	39.8	58.1	68.8	82.3
Small intestine-----	1.2	1.7	3.6	4.1	4.8	6.0	8.8	6.6	9.0
Colon & rectum-----	29.0	55.5	92.0	135.1	199.5	278.8	309.2	410.6	458.4
Colon-----	18.9	37.8	66.1	96.3	143.6	208.5	240.3	320.1	358.5
Rectum & rectosigmoid-----	10.1	17.7	25.9	38.8	55.9	70.3	68.9	90.4	100.0
Anus, anal canal & anorectum-----	0.8	1.9	1.1	1.1	1.1	4.4	3.9	3.6	5.6
Liver & Intrahepatic bile ducts-----	1.6	4.5	7.8	10.2	15.5	13.5	19.6	21.6	19.4
Liver-----	1.4	4.1	7.4	9.2	14.3	11.9	17.9	18.0	16.4
Intrahepatic bile ducts-----	0.2	0.4	0.3	1.1	1.2	1.6	1.7	3.6	3.0
Gallbladder-----	0.5	1.1	1.9	2.5	3.6	6.3	6.9	7.2	12.5
Other biliary tract-----	0.9	0.7	0.7	2.5	4.8	7.8	8.4	14.4	14.6
Pancreas-----	6.0	10.6	20.6	31.4	44.6	66.5	87.2	110.4	125.8
Retropertitoneum-----	0.5	0.3	0.3	0.6	0.6	1.1	1.3	0.3	1.3
Peritoneum, omentum & mesentery-----	0.2	0.1	0.5	0.4	0.5	1.0	0.0	0.0	0.0
Other-----	0.3	0.1	0.2	0.4	0.4	0.6	1.1	1.3	4.7
Respiratory System-----	57.5	113.8	214.1	321.4	444.6	501.3	488.8	454.2	292.1
Nose, nasal cavity & middle ear-----	0.7	1.3	1.8	1.8	3.2	3.7	2.8	2.9	3.0
Larynx-----	6.6	11.4	18.6	24.7	29.9	30.2	29.6	20.6	10.3
Lung & bronchus-----	48.9	99.4	190.5	292.1	406.1	460.1	447.3	423.0	272.3
Pleura -----	1.2	1.4	3.0	2.4	4.5	6.0	8.2	7.2	6.0
Trachea & other-----	0.1	0.3	0.2	0.5	0.9	1.4	0.9	0.3	0.4
Bones & Joints-----	1.0	1.0	0.7	1.3	1.2	1.4	1.9	1.6	0.9
Soft Tissues (incl heart)-----	2.4	3.7	4.1	4.2	7.9	7.3	9.0	10.8	11.6
Skin (exclude basal & squamous)-----	14.6	13.3	14.5	17.3	23.7	26.8	30.8	33.8	47.8
Melanomas of skin-----	11.5	11.1	12.4	15.6	20.9	22.7	25.6	23.9	34.9
Other non-epithelial skin-----	3.1	2.2	2.2	1.6	2.8	4.1	5.2	9.8	12.9
Breast-----	85.9	108.1	124.7	156.5	201.7	232.0	237.7	263.1	295.1

TABLE E2 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994, BY PRIMARY SITE IN LOUISIANA.

Male Genital System-----	13.3	9.4
Prostate -----	12.9	9.9
Testis-----	0.3	3.1
Penis-----	0.1	5.7
Other-----	0.0	0.5
Urinary System-----	3.7	11.3
Urinary bladder (incl in situ)-----	2.3	10.7
Kidney & renal pelvis-----	1.3	0.1
Ureter-----	0.1	4.8
Other-----	0.0	0.0
Eye & Orbit-----	0.1	4.9
Brain & Nervous System-----	0.5	0.1
Brain-----	0.3	2.2
Cranial nerves & other-----	0.0	0.2
Endocrine System-----	0.2	0.3
Thyroid-----	0.2	0.1
Thymus & other-----	0.1	0.0
Lymphomas-----	1.7	0.9
Hodgkin's disease-----	0.2	0.6
Non-Hodgkin's lymphoma-----	1.5	0.1
Multiple Myeloma-----	0.6	0.0
Leukemias-----	1.0	0.4
Lymphocytic-----	4.8	3.0
Acute lymphocytic-----	4.2	2.6
Chronic lymphocytic-----	0.3	2.6
Other-----	0.0	0.0
Myeloid-----	0.4	0.3
Acute myeloid-----	0.2	0.2
Chronic myeloid-----	0.1	0.0
Other-----	0.0	0.0
Monozytic-----	0.0	0.0
Acute monozytic-----	0.0	0.0
Chronic monozytic-----	0.0	0.0
Other-----	0.0	0.0
Other acute-----	0.1	0.1
Other chronic-----	0.0	0.1
Aleukemic, subleukemic & NOS-----	0.1	0.0
Other, ill-defined & Unknown sites	1.3	0.1
IN SITU CANCERS (NOT INCLUDED ABOVE)	0.0	0.1
Breast in situ-----	0.0	0.0

TABLE E2 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE IN LOUISIANA. 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-----	285.4	536.0	980.1	1573.8	2438.8	3122.9	3713.2	4138.2	4220.8
Oral Cavity & Pharynx-----	24.2	31.2	54.6	63.1	75.0	72.0	69.6	74.7	89.5
Lip-----	2.2	2.1	6.4	13.9	15.8	19.9	15.8	10.6	15.7
Tongue-----	7.4	7.4	11.5	13.8	15.8	14.9	16.2	15.3	17.3
Salivary gland-----	1.6	0.8	1.7	3.8	5.8	5.5	6.1	8.6	15.7
Floor of mouth-----	2.2	2.5	7.6	9.2	12.3	10.9	13.9	9.6	4.7
Gum & other mouth-----	2.4	4.5	9.1	2.3	3.2	4.1	5.0	2.9	20.4
Nasopharynx-----	2.1	3.0	2.2	2.3	6.4	7.2	2.2	1.9	3.1
Tonsil -----	2.8	3.8	8.6	5.1	2.6	1.1	1.7	3.8	6.3
Oropharynx-----	0.3	1.7	2.2	2.0	8.7	9.6	8.7	7.8	0.7
Hypopharynx-----	2.4	3.6	4.2	8.7	3.1	3.8	3.8	2.2	6.3
Other-----	0.7	1.7	1.2	3.1	3.8	3.8	3.8	2.9	0.0
Digestive System-----	57.8	118.3	200.6	288.1	439.7	555.2	687.9	829.9	959.1
Esophagus-----	5.9	17.0	23.5	30.4	40.9	57.3	50.0	35.4	51.8
Stomach-----	7.1	13.0	23.5	33.2	49.3	53.1	89.7	103.4	116.2
Small intestine-----	1.4	1.9	4.2	5.1	6.4	7.9	9.5	11.7	11.9
Colon & rectum-----	30.9	61.8	108.5	160.2	248.4	336.2	378.2	485.3	558.8
Colon-----	17.6	41.6	75.9	111.2	172.2	243.5	285.2	365.7	450.5
Rectum & rectosigmoid-----	13.3	20.2	32.6	49.0	76.2	92.7	93.0	119.7	108.3
Anus, anal canal & anorectum-----	0.5	2.1	0.5	1.0	3.8	4.9	3.8	1.9	4.7
Liver & Intrahepatic bile ducts-----	2.8	7.4	12.0	16.1	27.1	18.5	29.0	34.5	34.5
Liver-----	2.8	7.0	11.5	14.6	25.1	17.0	26.2	29.7	29.8
Intrahepatic bile ducts-----	0.0	0.4	0.5	1.5	2.0	1.5	2.8	4.8	4.7
Gallbladder-----	0.3	0.4	1.0	1.8	1.8	5.7	7.8	6.7	14.1
Other biliary tract-----	0.7	1.1	0.5	2.0	5.3	10.2	10.0	23.0	23.5
Pancreas-----	7.1	13.4	25.7	36.5	54.6	78.8	107.0	130.2	138.1
Retropitoneum-----	0.5	0.2	0.7	0.3	0.6	1.1	1.1	1.0	1.6
Peritoneum, omentum & mesentery-----	0.2	0.0	0.5	0.8	0.6	1.1	0.0	0.0	0.0
Other-----	0.5	0.0	0.0	0.0	0.8	0.9	0.4	1.7	6.3
Respiratory System-----	81.3	160.8	304.3	475.7	677.3	799.5	836.1	869.2	823.2
Nose, nasal cavity & middle ear-----	11.0	2.1	2.4	2.3	4.1	5.6	5.6	2.9	6.3
Larynx-----	11.6	19.8	29.2	41.4	53.4	57.7	57.4	48.8	23.5
Lung & bronchus-----	66.6	136.6	267.8	426.9	611.0	721.5	753.1	801.2	576.7
Pleura -----	2.1	1.9	4.4	4.6	7.3	11.3	17.8	15.3	15.7
Trachea & other-----	0.0	0.4	0.5	0.5	1.2	2.6	2.2	1.0	1.6
Bones & Joints-----	1.6	0.8	1.0	1.8	1.2	1.9	1.1	3.8	0.0
Soft Tissues (incl heart)-----	2.4	3.6	3.9	6.6	8.2	9.0	12.3	15.3	18.8
Skin (exclude basal & squamous)-----	19.2	17.0	19.8	23.8	34.4	34.3	46.8	59.3	81.6
Melanomas of skin-----	14.8	14.4	15.9	21.5	30.4	28.3	38.4	39.2	54.7
Other non-epithelial skin-----	4.3	2.5	3.9	2.3	4.1	6.0	8.4	20.1	2.5
Breast-----	0.5	1.9	2.2	3.8	3.5	9.0	5.6	7.7	1.1

Male Genital System-----	1107.1	1398.2	1509.6	1619.9
Prostate -----	1104.4	1387.6	1501.9	1608.9
Testis-----	1.1	0.0	1.0	0.0
Penis-----	1.1	0.0	0.7	11.0
Other-----	0.0	0.6	1.0	0.0
Urinary System (incl in situ)-----	247.6	319.2	354.2	350.0
Urinary bladder (incl in situ)-----	182.8	228.4	251.8	285.7
Kidney & renal pelvis-----	122.6	170.4	185.2	254.9
Ureter-----	54.3	68.2	56.6	44.7
Other-----	1.5	4.1	5.7	4.7
Eye & Orbit-----	0.2	0.3	0.3	0.0
Brain & Nervous System-----	123.6	182.8	217.6	251.8
Brain-----	77.7	122.6	170.4	254.9
Cranial nerves & other-----	44.2	54.3	68.2	85.2
Other-----	1.5	4.1	5.7	10.5
Endocrine System-----	12.8	19.9	22.2	25.2
Thyroid-----	12.0	19.0	21.5	24.1
Thymus & other-----	0.5	0.8	0.9	1.1
Lymphomas-----	26.3	47.0	61.9	79.9
Hodgkin's disease-----	2.5	3.1	4.1	5.0
Non-Hodgkin's lymphoma-----	23.8	43.9	57.8	75.4
Multiple Myeloma-----	7.6	15.7	19.2	26.2
Leukemias-----	14.0	16.9	28.9	45.2
Lymphocytic-----	15.7	16.6	12.5	17.5
Acute lymphocytic-----	0.2	0.2	0.7	1.5
Chronic lymphocytic-----	1.9	5.5	5.6	11.2
Other-----	0.3	0.2	0.3	0.3
Myeloid-----	6.4	8.6	9.5	19.9
Acute myeloid-----	4.5	3.6	5.6	9.3
Chronic myeloid-----	1.6	2.3	3.3	7.2
Other-----	0.2	0.4	0.7	1.5
Monocytic-----	0.2	0.0	0.0	1.0
Acute monocytic-----	0.2	0.0	0.0	1.0
Chronic monocytic-----	0.0	0.0	0.0	0.0
Other-----	1.0	1.9	1.7	5.9
Other acute-----	0.5	0.2	0.7	2.8
Other chronic-----	0.0	0.2	0.0	0.0
A leukemic, subleukemic & NOS-----	0.5	1.7	0.7	3.1
Other , ill-defined & Unknown Sites-----	21.9	30.4	41.4	61.0
IN SITU CANCERS (NOT INCLUDED ABOVE)	0.0	0.2	0.3	0.0
Breast in situ-----	0.0	0.0	0.3	0.0

TABLE E3 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE IN LOUISIANA. 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-----	30.0	15.3	9.6	9.4	15.1	26.6	55.4	89.2	153.4	245.1
Oral Cavity & Pharynx-----	0.5	0.0	0.0	0.5	0.2	0.4	0.8	1.3	1.6	3.4
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	0.2	0.0	0.0	0.4	0.8	0.0	0.9
Salivary gland-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4
Floor of mouth-----	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.2	0.3
Gum & other mouth-----	0.1	0.0	0.0	0.0	0.1	0.0	0.2	0.3	0.5	0.5
Nasopharynx-----	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.5
Tonsil-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Oropharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
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-----	5.4	0.4	0.2	0.0	0.6	2.5	3.4	5.0	10.8	22.6
Esophagus-----	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.5	0.7	0.0
Stomach-----	0.4	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	1.5
Small intestine-----	0.1	0.0	0.0	0.0	0.0	0.2	1.1	2.3	3.3	4.4
Colon & rectum-----	3.5	0.0	0.0	0.0	0.0	0.0	0.2	1.8	2.0	7.6
Colon-----	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.5	1.3	13.0
Rectum & rectosigmoid-----	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.5	2.1	3.7
Anus, anal canal & anorectum-----	0.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
Liver & intrahepatic bile ducts-----	0.1	0.4	0.0	0.0	0.0	0.1	0.5	0.0	0.0	0.3
Liver-----	0.1	0.4	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gallbladder-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other biliary tract-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pancreas-----	0.8	0.0	0.0	0.2	0.0	0.0	0.5	0.2	0.2	1.4
Retroperitoneum-----	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	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	0.0
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
Respiratory System-----	5.0	0.4	0.0	0.1	0.0	0.5	0.7	2.1	6.0	17.8
Nose, nasal cavity & middle ear-----	0.9	0.0	0.0	0.0	0.0	0.2	0.1	0.1	0.1	0.5
Larynx-----	0.2	0.0	0.0	0.0	0.0	0.0	0.4	1.9	5.5	15.5
Lung & bronchus-----	4.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5
Pleura-----	0.0	0.4	0.0	0.0	0.1	0.0	0.1	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-----	0.0	0.1	0.1	1.0	0.6	0.7	0.4	0.3	0.2	0.8
Soft Tissues (incl heart)-----	0.2	0.7	0.6	0.3	1.1	0.6	1.0	1.4	1.1	1.9
Skin (exclude basal & squamous)-----	0.5	0.0	0.2	0.1	0.5	2.2	4.2	5.6	5.4	7.9
Melanomas of skin-----	0.4	0.0	0.2	0.1	0.4	1.8	3.4	4.1	4.9	6.5
Other non-epithelial skin-----	0.1	0.0	0.0	0.0	0.4	0.4	0.8	1.4	0.5	1.4
Breast-----	9.3	0.0	0.0	0.0	0.0	1.2	10.6	27.4	64.1	112.2

TABLE E3 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE IN LOUISIANA. 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-----	378.4	523.6	713.4	958.3	1281.6	1531.4	1622.0	1849.4	1906.8
Oral Cavity & Pharynx-----	6.4	7.9	13.1	21.1	21.0	23.3	23.2	26.4	24.3
Lip-----	0.5	0.0	0.6	2.1	4.8	0.0	1.8	2.5	4.2
Tongue-----	1.6	1.3	2.6	4.8	4.7	6.7	3.0	3.4	3.4
Salivary gland-----	0.6	1.3	2.0	1.6	3.0	2.5	4.0	2.2	0.6
Floor of mouth-----	0.6	0.8	1.3	0.7	1.8	3.6	0.4	3.0	0.6
Gum & other mouth-----	1.0	2.5	2.2	5.2	3.7	5.8	0.6	7.5	9.9
Nasopharynx-----	0.3	0.8	1.5	0.7	1.4	1.1	1.8	0.5	1.8
Tonsil-----	1.0	1.0	2.2	3.3	2.3	2.5	1.4	2.5	0.6
Oropharynx-----	0.0	0.2	0.6	0.4	2.2	0.8	0.0	0.5	0.0
Hypopharynx-----	0.2	0.2	0.2	1.5	1.3	1.4	2.5	0.5	0.6
Other-----	0.2	0.2	0.2	1.5	0.7	0.5	0.7	2.5	1.2
Digestive System-----	40.9	75.6	120.3	176.7	246.9	369.2	434.3	583.4	685.9
Esophagus-----	0.8	2.9	5.6	7.8	9.0	9.3	13.3	17.8	11.4
Stomach-----	3.5	6.3	7.7	12.2	15.7	30.2	38.3	50.8	69.5
Small intestine-----	1.1	1.5	3.0	3.3	3.5	4.7	8.4	12.7	8.9
Colon & rectum-----	27.3	49.8	77.5	113.8	160.8	237.1	265.8	371.7	420.4
Colon-----	20.1	34.4	57.4	83.7	120.9	183.1	212.1	296.4	323.6
Rectum & rectosigmoid-----	7.2	15.4	20.0	30.1	39.9	54.0	53.7	75.2	96.8
Anus, anal canal & anorectum-----	1.2	1.7	1.7	30.1	31.1	33.9	41.4	45.5	59.7
Liver & intrahepatic bile ducts-----	0.5	1.9	3.9	5.2	6.2	9.9	13.7	14.9	13.7
Liver-----	0.2	1.5	3.9	4.6	5.8	8.2	12.6	12.6	11.3
Intrahepatic bile ducts-----	0.3	0.4	0.2	0.7	0.5	1.6	1.1	3.0	2.4
Gallbladder-----	0.6	1.7	2.8	3.1	5.1	6.9	6.3	7.5	11.9
Other biliary tract-----	0.2	0.8	0.9	2.4	4.4	6.0	7.4	10.0	11.3
Pancreas-----	5.0	8.1	16.1	27.0	36.7	57.6	74.8	100.1	121.1
Retropertitoneum-----	0.5	0.4	0.0	0.9	0.7	1.1	1.4	0.0	1.2
Peritoneum, omentum & mesentery-----	0.2	0.2	0.4	0.4	0.0	0.5	0.8	0.1	0.2
Other-----	0.2	0.2	0.4	0.4	0.0	0.5	1.6	1.1	4.2
Respiratory System-----	35.5	71.3	134.9	189.8	260.7	284.5	270.1	238.2	166.9
Nose, nasal cavity & middle ear-----	0.5	0.6	1.3	1.3	2.3	1.6	3.0	3.0	1.8
Larynx-----	1.9	3.8	9.3	10.5	11.3	10.1	12.3	6.0	5.3
Lung & bronchus-----	32.5	65.8	122.6	177.2	244.1	270.0	254.5	226.2	157.4
Pleura -----	0.5	1.0	1.7	0.4	0.4	0.7	0.5	0.0	0.0
Trachea & other-----	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bones & Joints-----	0.5	1.2	0.4	0.9	1.2	1.1	2.5	0.5	1.2
Soft Tissues (incl heart)-----	2.4	3.8	4.3	2.2	7.6	6.0	7.0	8.5	8.9
Skin (exclude basal & squamous)-----	10.4	10.0	9.9	11.8	15.2	21.4	20.7	20.4	35.0
Melanomas of skin-----	8.5	8.1	9.3	10.7	13.4	18.6	17.6	27.3	27.3
Other non-epithelial skin-----	1.9	1.9	0.6	1.1	1.8	2.7	3.2	4.5	7.7
Breast-----	165.0	204.2	232.4	286.8	358.3	394.2	384.1	396.1	402.0

Female Genital System-----		147.3		
Cervix uteri-----	20.3	21.7	20.6	161.4
Corpus uteri-----	13.4	19.4	68.3	19.7
Uterus, NOS-----	1.3	34.4	48.4	55.8
Ovary-----	17.7	1.7	2.2	2.5
Vagina-----	11.3	18.8	25.8	33.3
Vulva-----	2.4	0.8	2.4	4.1
Other-----	1.1	1.7	3.7	4.2
Urinary System-----	12.2	21.0	30.3	42.1
Urinary bladder (incl in situ)-----	13.0	12.0	19.4	42.1
Kidney & renal pelvis-----	8.6	14.8	17.2	36.9
Ureter-----	0.2	0.6	0.4	0.7
Other-----	0.3	0.2	0.6	0.2
Eye & Orbit-----	0.5	0.6	1.7	0.9
Brain & Nervous System-----	6.1	6.7	8.2	11.8
Brain-----	5.8	6.7	8.0	11.6
Cranial nerves & other-----	0.3	0.0	0.2	0.2
Endocrine System-----	11.2	12.1	9.9	8.9
Thyroid-----	10.6	11.0	8.4	7.2
Thymus & other-----	0.6	1.2	1.5	1.7
Lymphomas-----	11.7	21.2	23.0	33.3
Hodgkin's disease-----	1.8	1.3	0.9	2.4
Non-Hodgkin's lymphoma-----	9.9	19.8	22.2	30.9
Multiple Myeloma-----	4.5	6.5	7.3	12.4
Leukemias-----	4.8	6.7	8.4	12.2
Lymphocytic-----	1.1	1.3	3.0	5.0
Acute lymphocytic-----	0.6	0.2	0.6	0.0
Chronic lymphocytic-----	0.5	1.2	2.2	4.8
Myeloid-----	0.0	0.0	0.2	0.2
Acute myeloid-----	2.7	4.6	3.9	7.8
Chronic myeloid-----	1.8	2.3	2.1	4.6
Other-----	0.8	2.1	1.5	1.3
Monocytic-----	0.2	0.2	0.2	0.2
Acute monocytic-----	0.0	0.0	0.0	0.4
Chronic monocytic-----	0.0	0.0	0.0	0.0
Other-----	1.0	0.8	1.5	0.7
Other acute-----	0.3	0.2	0.4	0.2
Other chronic-----	0.0	0.0	0.2	0.0
Aleukemic, subleukemic & NOS-----	0.6	0.6	0.9	0.4
Other, ill-defined & Unknown sites-----	9.0	11.2	19.6	32.9
IN SITU CANCERS (NOT INCLUDED ABOVE)	24.3	25.0	28.0	35.1
Breast in situ-----				
			36.0	36.7
			41.1	41.4
			22.4	22.4
			16.0	16.0

TABLE E4 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE IN LOUISIANA. 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-----	36.8	17.9	11.2	10.3	17.7	28.8	55.2	78.9	123.7	187.4
Oral Cavity & Pharynx-----	1.0	0.0	0.0	0.6	0.2	0.4	1.7	1.7	3.1	5.6
Lip-----	0.1	0.0	0.0	0.0	0.0	0.1	0.2	0.3	0.3	0.8
Tongue-----	0.2	0.0	0.0	0.0	0.0	0.2	0.6	0.1	0.3	0.8
Salivary gland-----	0.1	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.3	0.5
Floor of mouth-----	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.5
Gum & other mouth-----	0.2	0.0	0.0	0.0	0.2	0.0	0.1	0.5	0.5	0.9
Nasopharynx-----	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.5	0.5
Tonsil-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	1.2
Oropharynx-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2
Hypopharynx-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4
Digestive System-----	6.4	0.3	0.1	0.1	0.8	1.5	2.7	5.9	12.7	25.5
Esophagus-----	0.3	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.3	2.2
Stomach-----	0.5	0.0	0.0	0.0	0.0	0.2	0.1	0.2	1.5	2.2
Small intestine-----	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.4	0.7
Colon & rectum-----	4.1	0.0	0.0	0.0	0.3	0.9	1.9	3.5	8.6	16.9
Colon-----	2.9	0.0	0.0	0.0	0.0	0.2	0.6	1.3	2.1	4.4
Rectum & rectosigmoid-----	1.2	0.0	0.0	0.0	0.0	0.0	0.6	1.4	2.2	4.3
Anus, anal canal & anorectum-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.8
Liver & intrahepatic bile ducts-----	0.3	0.2	0.0	0.0	0.1	0.1	0.1	0.3	0.5	1.0
Liver-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.8
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3
Cat bladder-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
Other biliary tract-----	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.2	0.1	0.2
Pancreas-----	0.8	0.0	0.1	0.1	0.1	0.1	0.2	0.1	0.5	1.1
Retroperitoneum-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Respiratory System-----	8.2	0.3	0.0	0.1	0.3	0.4	1.0	1.0	2.2	18.2
Nose, nasal cavity & middle ear-----	0.1	0.0	0.0	0.0	0.2	0.0	0.2	0.0	0.5	0.5
Larynx-----	0.6	0.0	0.0	0.0	0.0	0.2	0.0	0.2	0.7	1.9
Lung & bronchus-----	7.5	0.0	0.0	0.0	0.1	0.0	0.6	2.0	5.5	15.0
Pleura -----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.8
Trachea & other-----	0.0	0.3	0.0	0.1	0.0	0.2	0.2	0.0	0.3	0.1
Bones & Joints-----	0.1	0.3	0.0	0.9	1.1	0.9	0.8	0.6	0.3	0.6
Soft Tissues (incl heart)-----	0.2	1.0	0.8	0.2	0.6	0.8	1.4	1.4	2.0	2.1
Skin (exclude basal & squamous)-----	0.9	0.2	0.3	0.1	0.6	2.8	8.6	12.4	12.9	14.3
Melanomas of skin-----	0.7	0.2	0.2	0.1	0.5	2.2	4.5	7.4	10.3	10.3
Other non-epithelial skin-----	0.2	0.0	0.1	0.0	0.1	0.6	4.2	6.4	5.5	4.1
Breast-----	5.2	0.0	0.0	0.0	0.0	0.3	4.3	11.9	26.7	53.6

Female Genital System-----		19.3
Cervix uteri-----	0.4	9.2
Corpus uteri-----	0.0	4.1
Uterus, NOS-----	0.7	3.2
Ovary-----	0.6	0.5
Vagina-----	0.1	0.5
Vulva-----	0.1	0.1
Other-----	0.0	0.1
Male Genital System-----		17.1
Prostate-----	6.4	1.2
Testis-----	2.8	0.2
Penis-----	0.2	0.2
Urinary System-----		11.0
Urinary bladder (incl in situ)-----	7.4	0.6
Kidney & renal pelvis-----	4.4	0.1
Ureter-----	0.6	0.0
Other-----	0.1	0.0
Eye & Orbit-----		7.4
Brain & Nervous System-----	0.4	7.4
Cranial nerves & other-----	0.0	5.8
Endocrine System-----		6.4
Thyroid-----	2.6	0.3
Lymphomas-----		5.6
Hodgkin's disease-----	1.8	0.0
Non-Hodgkin's lymphoma-----	0.4	0.0
Multiple Myeloma-----	0.4	0.0
Leukemias-----	0.8	0.0
Lymphocytic-----	0.3	0.0
Acute lymphocytic-----	0.2	0.0
Chronic lymphocytic-----	0.1	0.0
Other-----	0.3	0.0
Myeloid-----	0.2	0.0
Acute myeloid-----	0.1	0.0
Chronic myeloid-----	0.1	0.0
Other-----	0.0	0.0
Monocytic-----	0.0	0.0
Acute monocytic-----	0.0	0.0
Chronic monocytic-----	0.0	0.0
Other-----	0.0	0.0
Other acute-----	0.1	0.0
Other chronic-----	0.0	0.0
A leukemic, subleukemic & NOS-----	0.1	0.1
Other, ill-defined & Unknown Sites	1.0	0.4
IN SITU CANCERS (NOT INCLUDED ABOVE)	0.6	0.0
Breast in situ-----	0.6	0.0
		9.0

TABLE E4 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE IN LOUISIANA. 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-----	310.9	509.4	809.8	1232.1	1796.9	2173.7	2414.9	2591.3	2483.0
Oral Cavity & Pharynx-----	11.9	17.3	32.1	41.5	46.9	46.4	45.9	45.3	46.3
Lip-----	1.8	1.2	4.2	4.2	6.3	4.6	6.5	9.1	9.4
Tongue-----	4.1	3.8	6.2	9.7	9.4	9.5	12.2	7.3	9.4
Salivary gland-----	1.4	0.5	1.7	3.0	3.7	3.9	4.8	5.6	5.9
Floor of mouth-----	1.0	1.5	3.2	4.9	6.6	8.2	5.2	2.3	1.8
Gum & other mouth-----	1.5	2.7	4.9	6.1	7.3	9.1	9.5	6.0	12.9
Nasopharynx-----	0.7	2.1	2.3	5.1	4.4	4.3	4.8	1.4	0.6
Tonsil-----	0.9	1.9	1.4	1.4	1.1	1.9	0.6	0.6	2.9
Oropharynx-----	0.0	0.5	1.9	2.3	3.9	5.8	4.1	2.2	0.0
Hypopharynx-----	0.1	1.0	0.8	2.5	2.4	2.1	1.4	2.2	0.6
Other-----									
Digestive System-----	43.2	81.7	140.9	213.5	317.6	425.2	510.3	638.3	745.9
Esophagus-----	2.4	5.6	9.9	13.2	19.6	15.1	23.0	26.9	26.9
Stomach-----	3.4	7.0	12.0	16.9	24.5	29.4	42.8	47.9	63.8
Small intestine-----	0.8	1.1	3.2	3.9	4.3	5.6	6.5	5.6	9.4
Colon & rectum-----	26.8	51.7	87.3	133.9	201.3	282.3	316.2	414.1	463.7
Colon-----	16.8	33.0	59.5	93.3	144.0	209.7	243.4	319.6	363.7
Rectum & rectosigmoid-----	10.0	18.6	27.7	40.5	57.3	72.7	72.8	94.5	100.7
Anus, anal canal & anorectum-----	0.7	2.3	1.2	0.2	3.7	3.9	4.8	3.9	6.4
Liver & intrahepatic bile ducts-----	1.5	2.9	7.9	9.7	15.8	13.7	19.8	23.3	20.5
Liver-----	1.4	2.7	7.6	8.5	14.5	11.7	18.4	19.8	18.1
Intrahepatic bile ducts-----	0.1	0.1	0.3	1.3	1.4	2.1	1.4	3.5	2.3
Gallbladder-----	0.3	1.1	0.9	2.5	3.2	5.2	7.4	7.3	12.9
Other biliary tract-----	0.2	0.5	0.8	2.5	4.6	8.3	8.8	15.1	16.4
Pancreas-----	0.5	0.9	16.8	29.6	39.1	58.4	79.3	99.2	119.4
Retropertitoneum-----	0.0	0.3	0.3	0.3	0.7	1.2	0.9	0.4	1.8
Peritoneum, omentum & mesentery-----	0.2	0.1	0.5	0.5	0.3	1.0	0.0	0.4	0.0
Other-----	0.3	0.0	0.2	0.2	0.5	1.0	0.9	0.9	4.7
Respiratory System-----	48.8	103.2	201.0	317.2	445.7	497.0	497.5	452.0	285.7
Nose, nasal cavity & middle ear-----	0.6	1.1	1.8	2.0	2.7	3.1	3.1	3.0	2.3
Larynx-----	5.8	8.8	16.0	23.0	29.2	28.6	27.8	20.3	12.3
Lung & bronchus-----	41.3	91.8	179.8	289.0	407.5	457.9	455.9	419.2	263.5
Pleura -----	1.0	1.5	3.4	2.8	5.1	6.6	9.9	8.6	7.6
Trachea & other-----	0.1	0.0	0.0	0.2	1.2	0.8	0.9	0.4	0.0
Bones & Joints-----	1.0	1.1	0.5	1.3	0.9	1.4	2.3	2.2	1.2
Soft Tissues (incl heart)-----	2.0	3.6	3.1	4.5	7.7	6.8	9.1	12.9	11.7
Skin (exclude basal & squamous)-----	16.6	16.4	16.6	21.1	28.9	31.9	41.8	50.9	50.9
Melanomas of skin-----	13.5	13.7	14.3	19.1	25.5	27.3	30.0	30.2	40.4
Other non-epithelial skin-----	3.1	2.7	2.3	2.0	3.4	4.6	4.8	11.6	10.5
Breast-----	83.2	109.0	127.0	164.5	215.2	240.7	247.1	275.6	305.6

	Female Genital System-----	Male Genital System-----	Urinary System-----	Eye & Orbit-----	Brain & Nervous System-----	Endocrine System-----	Lymphomas-----	Multiple Myeloma-----	Leukemias-----	Other , III-defined & Unknown sites	IN SITU CANCERS (NOT INCLUDED ABOVE)	Breast in situ-----
Female Genital System-----	45.3	53.7	72.6	74.7	83.3	74.7	53.7	45.3	45.3	102.7	103.6	14.6
Cervix uteri-----	34.0	45.0	6.0	7.8	8.5	6.6	6.7	7.8	7.3	7.3	368.3	28.7
Corpus uteri-----	8.0	13.3	18.8	21.9	35.0	36.2	35.0	32.0	46.6	0.0	0.0	46.6
Uterus, NOS-----	7.1	1.0	1.2	1.2	1.0	2.0	0.8	2.0	4.1	1.3	0.0	41.3
Ovary-----	0.9	11.2	15.4	19.9	22.4	25.0	25.0	30.0	37.1	34.0	0.0	34.1
Vagina-----	10.2	0.5	0.3	0.9	1.1	1.4	1.7	2.6	3.9	17.0	0.0	17.0
Vulva-----	0.5	1.1	0.8	1.8	2.5	3.2	3.5	6.2	6.0	0.6	0.0	0.6
Other-----	0.6	0.7	1.1	0.8	1.7	0.8	2.0	0.4	0.4	0.4	0.0	0.0
Female Genital System-----	28.3	29.5	88.5	194.1	337.3	449.8	449.8	499.0	453.7	369.4	368.3	14.5
Cervix uteri-----	8.0	27.5	86.6	192.4	334.6	448.8	448.8	494.1	451.6	368.3	368.3	14.5
Corpus uteri-----	7.1	2.0	1.1	0.9	0.6	0.7	0.7	0.0	0.0	0.0	0.0	0.0
Uterus, NOS-----	0.9	0.8	0.8	1.1	1.1	1.9	1.9	0.6	4.5	1.7	1.2	1.2
Ovary-----	10.2	0.5	0.3	1.8	2.5	3.2	3.5	6.2	6.0	0.7	0.0	0.0
Vagina-----	0.5	1.1	0.8	1.8	2.5	3.2	3.5	6.2	6.0	0.7	0.0	0.0
Vulva-----	0.6	0.7	1.1	0.8	1.7	0.8	2.0	0.4	0.4	0.4	0.0	0.0
Other-----	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Male Genital System-----	8.6	5.8	2.5	18.3	194.1	337.3	449.8	499.0	453.7	369.4	368.3	14.5
Prostate -----	2.0	2.0	1.1	18.6	192.4	334.6	448.8	494.1	451.6	368.3	368.3	14.5
Testis-----	0.8	0.8	0.8	19.4	24.2	35.1	45.4	54.9	60.4	60.4	0.0	0.0
Penis-----	0.0	0.0	0.0	0.8	1.2	1.4	4.1	4.6	7.8	7.8	4.1	4.1
Other-----	0.6	0.2	0.3	0.3	0.3	0.2	1.2	1.9	1.4	2.2	0.0	0.0
Urinary System-----	18.3	17.4	38.8	59.8	91.1	132.8	164.6	197.2	215.7	200.2	154.0	13.5
Urinary bladder (incl in situ)-----	10.4	10.4	18.6	34.1	54.5	82.1	103.3	127.2	145.4	154.0	137.5	12.9
Kidney & renal pelvis-----	0.3	0.3	0.8	24.1	35.1	45.4	54.9	64.6	60.4	60.4	4.1	4.1
Ureter-----	0.2	0.2	0.3	0.3	0.3	0.2	0.2	0.3	0.3	0.3	0.0	0.0
Other-----	0.2	0.2	0.3	0.3	0.3	0.2	1.2	1.9	1.4	2.2	0.0	0.0
Eye & Orbit-----	0.7	1.1	2.5	1.7	2.6	2.6	2.7	4.8	3.0	4.1	13.5	13.5
Brain & Nervous System-----	6.6	6.3	7.4	10.8	13.0	18.5	20.1	18.7	19.8	18.5	12.9	12.9
Brain-----	6.3	6.3	7.3	10.6	12.5	18.0	19.3	18.7	18.5	18.5	0.6	0.6
Cranial nerves & other-----	0.3	0.1	0.2	0.2	0.5	0.5	0.8	0.0	1.3	1.3	0.0	0.0
Endocrine System-----	8.5	8.0	10.4	8.3	8.5	9.9	10.6	8.8	9.1	9.4	8.2	8.2
Thyroid-----	8.0	8.0	9.7	6.8	6.7	8.2	8.7	7.7	7.7	7.7	1.2	1.2
Thyroid & other-----	0.6	0.6	0.7	1.5	1.7	1.7	1.9	1.1	1.1	2.6	0.0	0.0
Thymus & other-----	0.6	0.6	0.7	1.5	1.7	1.7	1.9	1.1	1.1	2.6	0.0	0.0
Hodgkin's disease-----	15.8	12.7	25.5	30.8	42.1	60.0	75.1	94.6	99.2	87.2	86.1	86.1
Non-Hodgkin's lymphoma-----	13.1	13.1	23.6	28.1	32.8	53.6	56.4	72.4	90.7	96.6	86.1	86.1
Lymphomas-----	2.6	2.6	5.3	9.1	12.1	20.9	24.2	28.6	40.1	32.2	32.2	32.2
Multiple Myeloma-----	6.1	10.4	12.8	18.8	31.8	44.7	58.1	81.9	82.0	82.0	34.5	34.5
Leukemias-----	1.6	3.7	5.1	8.8	12.6	19.3	25.2	28.9	28.9	28.9	10.0	10.0
Acute lymphocytic-----	0.3	0.3	0.3	0.9	1.4	1.7	2.3	2.3	2.3	2.3	1.8	1.8
Chronic lymphocytic-----	1.0	3.4	4.0	8.1	10.7	16.4	21.5	21.5	21.5	21.5	30.4	30.4
Other-----	0.2	0.2	0.0	0.2	0.3	0.5	1.2	1.4	1.4	1.4	2.3	2.3
Myeloid-----	3.6	2.5	5.5	6.2	6.7	14.8	18.0	22.4	41.0	41.0	28.1	28.1
Acute myeloid-----	2.5	3.3	4.2	4.2	8.2	11.6	13.6	27.2	27.2	27.2	17.6	17.6
Chronic myeloid-----	0.9	1.9	1.4	2.2	5.4	6.0	8.5	12.5	12.5	12.5	10.0	10.0
Other-----	0.2	0.3	0.6	0.3	1.2	0.4	0.3	0.8	1.1	1.3	0.6	0.6
Monocytic-----	0.1	0.1	0.0	0.0	0.6	0.3	0.8	0.9	0.9	0.9	0.6	0.6
Acute monocytic-----	0.1	0.0	0.0	0.0	0.6	0.2	0.8	0.9	0.9	0.9	0.4	0.4
Chronic monocytic-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4
Other-----	0.8	1.2	1.5	2.7	4.1	6.6	9.4	11.2	11.2	11.2	17.6	17.6
Other acute-----	0.2	0.1	0.6	1.6	1.4	2.7	4.5	5.5	5.5	5.5	10.5	10.5
Other chronic-----	0.0	0.1	0.0	0.0	0.2	0.2	0.6	0.6	0.6	0.6	0.6	0.6
Aleukemic, subleukemic & NOS-----	0.6	1.1	0.8	1.1	2.6	3.7	4.3	5.6	6.4	6.4	134.1	134.1
Other , III-defined & Unknown sites	8.4	14.8	20.7	33.3	47.8	57.8	74.8	97.9	97.9	97.9	25.5	25.5
IN SITU CANCERS (NOT INCLUDED ABOVE)	13.4	14.5	16.5	20.0	22.8	22.8	22.8	22.8	22.8	22.8	21.9	21.9
Breast in situ-----	13.4	14.5	16.5	20.0	22.8	22.8	22.8	22.8	22.8	22.8	21.9	21.9

TABLE E5 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994, BY PRIMARY SITE | LOUISIANA: WHITE MALES

Male Genital System-----	0.4	0.2	0.4	12.7	12.1
Prostate -----	0.3	0.0	0.2	12.3	7.3
Testis-----	0.1	0.0	0.0	0.3	0.8
Penis-----	0.0	0.0	0.0	0.1	0.0
Other-----	0.0	0.0	0.0	0.0	0.0
Urinary System-----	4.0	1.8	0.6	2.6	11.5
Urinary bladder (incl in situ)-----	2.6	1.0	0.0	1.3	4.3
Kidney & renal pelvis-----	1.3	0.8	0.6	0.1	6.9
Ureter-----	0.1	0.0	0.0	0.0	0.2
Other-----	0.0	0.0	0.0	0.0	0.0
Eye & Orbit-----	0.1	1.6	0.0	0.0	0.6
Brain & Nervous System-----	0.6	4.8	2.3	3.3	14.7
Brain-----	0.6	4.2	2.3	3.0	12.8
Cranial nerves & other-----	0.0	0.6	0.0	0.4	0.0
Endocrine System-----	0.3	1.2	0.0	0.0	14.0
Thyroid-----	0.2	1.0	0.0	0.0	6.8
Thymus & other-----	0.1	1.2	0.0	0.0	4.5
Lymphomas-----	1.8	0.4	3.4	1.9	14.0
Hodgkin's disease-----	0.2	0.0	0.6	0.4	0.2
Non-Hodgkin's lymphoma-----	1.6	0.4	2.9	1.5	0.2
Multiple Myeloma-----	0.5	0.0	0.0	0.0	0.0
Leukemias-----	1.0	6.9	3.8	3.0	14.1
Lymphocytic-----	0.5	6.3	3.6	2.2	12.8
Acute lymphocytic-----	0.1	6.3	3.6	2.2	12.8
Chronic lymphocytic-----	0.3	0.0	0.0	0.0	0.0
Other-----	0.0	0.2	0.2	0.4	0.4
Myeloid-----	0.4	0.2	0.2	0.2	0.2
Acute myeloid-----	0.3	0.2	0.2	0.4	0.4
Chronic myeloid-----	0.1	0.0	0.0	0.2	0.2
Other-----	0.0	0.2	0.0	0.2	0.2
Monocytic-----	0.0	0.2	0.0	0.0	0.0
Acute monocytic-----	0.0	0.2	0.0	0.0	0.0
Chronic monocytic-----	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.2	0.0	0.4	0.4
Other acute-----	0.1	0.2	0.0	0.2	0.0
Other chronic-----	0.0	0.0	0.0	0.0	0.0
Aleukemic, subleukemic & NOS-----	0.1	0.0	0.0	0.2	0.8
Other, ill-defined & Unknown sites	1.2	0.2	0.2	0.0	5.3
IN SITU CANCERS (NOT INCLUDED ABOVE)	0.0	0.0	0.0	0.0	0.0
Breast in situ-----	0.0	0.0	0.0	0.0	0.0

TABLE E5 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE IN LOUISIANA. WHITE MALES (CONTINUED)

PRIMARY SITE:	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+
INVASIVE CANCERS									
All Sites-----	249.1	485.9	914.2	1519.9	2398.3	3035.9	3648.1	4064.3	4206.6
Oral Cavity & Pharynx-----	18.2	27.7	51.9	63.0	76.6	72.8	78.3	81.1	108.9
Lip-----	3.0	2.5	8.0	7.0	12.1	10.7	13.2	20.6	22.7
Tongue-----	6.4	6.4	10.2	14.6	14.8	16.0	18.3	16.7	22.7
Salivary gland-----	1.6	0.8	2.2	4.6	6.4	4.9	7.3	9.0	13.6
Floor of mouth-----	1.6	2.2	5.8	9.6	3.8	6.8	5.1	11.6	4.5
Gum & other mouth-----	2.1	3.1	7.7	8.3	13.3	12.1	15.4	10.3	24.9
Nasopharynx-----	1.4	3.4	2.9	2.0	2.7	3.9	5.1	1.3	2.3
Tonsil-----	0.9	3.4	8.0	4.6	6.4	6.8	0.5	2.2	0.0
Oropharynx-----	0.9	0.8	1.9	2.3	2.3	0.5	1.5	3.9	0.0
Hypopharynx-----	0.9	3.4	3.8	7.0	10.2	7.3	7.3	5.2	9.1
Other-----	0.2	1.7	1.3	3.0	4.6	3.9	2.9	1.3	0.0
Digestive System-----	49.5	96.4	178.6	267.1	422.2	526.8	657.9	810.0	1002.3
Esophagus-----	4.4	10.1	16.0	22.5	34.5	26.7	38.1	32.2	63.5
Stomach-----	3.9	9.8	19.5	27.2	38.7	38.8	65.9	70.8	88.4
Small intestine-----	1.2	1.7	4.5	2.5	5.3	7.3	5.2	7.3	6.5
Colon & rectum-----	28.8	55.8	102.1	156.8	253.0	344.0	388.6	508.7	605.5
Rectum & rectosigmoid-----	15.7	35.3	68.2	107.1	174.1	246.4	289.1	374.8	489.8
Anus, anal canal & anorectum-----	13.1	20.5	33.9	49.7	78.9	97.5	99.5	133.9	115.7
Liver & intrahepatic bile ducts-----	2.8	5.0	12.2	14.9	26.8	18.9	31.5	32.6	44.5
Liver-----	2.8	5.0	11.8	13.3	26.6	17.0	28.5	36.1	29.5
Intrahepatic bile ducts-----	0.0	0.3	0.3	1.7	2.3	1.9	2.9	3.3	4.5
Gallbladder-----	0.2	0.6	0.6	2.0	1.1	4.4	7.3	7.7	18.1
Other biliary tract-----	0.2	0.6	0.6	2.3	5.7	9.7	11.0	27.0	29.5
Pancreas-----	6.4	10.1	22.1	34.5	48.9	70.3	100.3	112.0	145.1
Retroperitoneum-----	0.5	0.3	0.6	0.0	0.8	1.5	1.5	1.3	2.3
Peritoneum, omentum & mesentery-----	0.2	0.0	0.3	1.0	0.4	1.5	0.0	1.3	0.0
Other-----	0.5	0.0	0.0	1.0	1.1	0.0	1.5	1.3	4.5
Respiratory System-----	62.4	135.1	268.6	446.8	661.5	767.5	838.7	865.4	635.0
Nose, nasal cavity & middle ear-----	0.5	1.4	2.9	2.7	3.4	6.3	5.9	2.6	6.8
Larynx-----	9.7	14.9	22.7	35.8	51.2	52.9	53.4	47.6	29.5
Lung & bronchus-----	50.7	117.1	238.5	402.7	597.0	693.2	756.0	794.6	578.3
Pleura -----other-----	1.6	1.7	4.5	5.3	8.3	13.1	21.2	2.2	20.4
Bones & Joints-----	1.6	0.8	0.6	1.7	0.8	1.9	0.7	5.2	0.0
Soft Tissues (incl heart)-----	2.1	3.9	3.2	6.6	8.3	7.3	16.1	19.3	22.7
Skin (exclude basal & squamous)-----	21.4	20.5	21.8	28.2	41.3	40.8	54.2	74.7	90.7
Melanomas of skin-----	17.0	17.4	17.3	25.5	36.8	33.5	44.6	50.2	65.8
Other non-epithelial skin-----	4.4	3.1	4.5	2.7	4.6	7.3	9.5	24.5	24.9
Breast-----	0.5	2.2	1.9	3.3	3.8	7.3	5.9	6.4	9.1

Male Genital System-----	17.5	411.0	1354.8
Prostate -----	11.7	407.3	1348.3
Testis-----	4.1	1.3	0.0
Penis-----	1.6	1.6	4.5
Other-----	0.0	0.3	0.0
Urinary System-----	25.1	54.4	1054.2
Urinary bladder (incl. in situ)-----	11.5	31.1	752.5
Kidney & renal pelvis-----	13.1	21.6	746.5
Ureter-----	0.5	0.6	1.5
Other-----	0.0	0.3	0.4
Eye & Orbit-----	0.7	1.4	2.3
Brain & Nervous System-----	6.4	8.1	141.9
Brain-----	6.2	7.8	91.1
Cranial nerves & other-----	0.2	0.3	5.2
Endocrine System-----	4.8	6.2	202.5
Thyroid-----	4.4	5.9	140.7
Thymus & other-----	0.5	0.3	55.8
Lymphomas-----	18.9	28.3	267.3
Hodgkin's disease-----	13.5	23.1	186.8
Non-Hodgkin's lymphoma-----	15.4	25.2	70.3
Multiple Myeloma-----	2.3	6.4	21.6
Leukemias-----	8.3	14.0	21.6
Lymphocytic-----	2.3	5.6	259.8
Acute lymphocytic-----	0.2	0.3	259.3
Chronic lymphocytic-----	1.6	5.3	90.7
Other-----	0.5	0.3	6.6
Myeloid-----	4.8	6.4	6.6
Acute myeloid-----	3.2	3.9	5.2
Chronic myeloid-----	1.4	2.1	5.2
Other-----	0.2	0.3	1.5
Monocytic-----	0.2	0.0	0.7
Acute monocytic-----	0.2	0.0	0.0
Chronic monocytic-----	0.0	0.0	0.0
Other-----	0.9	2.0	0.0
Other acute-----	0.2	1.0	4.6
Other chronic-----	0.2	0.3	3.0
Aleukemic, subleukemic & NOS-----	0.7	1.7	1.7
Other, ill-defined & Unknown sites-----	9.4	20.2	25.0
IN SITU CANCERS (NOT INCLUDED ABOVE)	0.0	0.0	0.0
Breast in situ-----	0.0	0.0	0.0

TABLE E6 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994, BY PRIMARY SITE NATIONALLY: 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-----	30.2	15.5	11.2	10.4	17.2	26.7	55.1	84.6	141.9	239.9
Oral Cavity & Pharynx-----	0.5	0.0	0.0	0.0	0.2	0.4	0.7	1.0	1.4	2.8
Lip-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0
Tongue-----	0.1	0.0	0.0	0.0	0.0	0.0	0.4	0.8	0.0	0.9
Salivary gland-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Floor of mouth-----	0.0	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	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
Tonsil-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8
Oropharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
Hypopharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6
Other-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Digestive System-----	5.0	0.2	0.2	0.0	0.0	1.3	3.3	4.3	10.8	20.4
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	0.2	0.3	0.2	1.5
Small intestine-----	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.3	0.4
Colon & rectum-----	3.4	0.0	0.0	0.0	0.0	0.2	0.8	2.8	3.2	14.9
Colon-----	2.5	0.0	0.0	0.0	0.0	0.0	0.8	2.0	1.8	6.0
Rectum & rectosigmoid-----	0.9	0.0	0.0	0.0	0.0	0.0	0.7	2.0	2.6	12.3
Anus, anal canal & anorectum-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.1
Liver & Intrahepatic bile ducts-----	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
Liver-----	0.1	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
Gallbladder-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
Other biliary tract-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0
Pancreas-----	0.7	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2	1.1
Retropertitoneum-----	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-----	5.2	0.2	0.0	0.2	0.0	0.0	0.4	0.9	1.5	4.5
Nose, nasal cavity & middle ear-----	0.3	0.0	0.0	0.0	0.0	0.0	0.4	0.2	0.2	0.6
Larynx-----	4.8	0.0	0.0	0.0	0.0	0.0	0.0	0.6	1.3	14.9
Lung & bronchus-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8
Pleura-----	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.2	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-----	0.0	0.2	0.0	1.0	0.6	0.8	0.6	0.5	0.2	0.9
Soft Tissues (incl heart)-----	0.2	0.6	1.0	0.4	0.8	0.8	0.8	1.3	1.3	2.1
Skin (exclude basal & squamous)-----	0.6	0.0	0.4	0.2	0.4	2.1	4.8	7.0	6.9	10.0
Melanomas of skin-----	0.6	0.0	0.4	0.2	0.4	1.9	4.1	5.5	6.4	8.7
Other non-epithelial skin-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	1.3
Breast-----	9.6	0.0	0.0	0.0	0.0	0.0	0.0	0.6	8.5	53.2

Female Genital System-----	3.5	38.8
Cervix uteri-----	0.7	16.5
Cervix uteri-----	0.0	0.0
Corpus uteri-----	1.3	8.3
Corpus uteri-----	0.0	0.0
Uterus, NOS-----	0.1	0.9
Ovary-----	0.1	1.2
Vagina-----	0.1	1.3
Vulva-----	0.1	0.4
Other-----	0.1	0.4
Urinary System-----	14.8	34.3
Urinary bladder (incl. in situ)-----	5.5	18.5
Kidney & renal pelvis-----	2.1	12.3
Ureter-----	0.2	0.2
Other-----	0.0	0.0
Eye & Orbit-----	1.8	22.2
Brain & Nervous System-----	1.5	1.7
Brain-----	0.6	0.7
Crainal nerves & other-----	0.4	0.7
Endocrine System-----	0.6	3.4
Thyroid-----	0.1	0.2
Lymphomas-----	1.3	0.0
Hodgkin's disease-----	0.2	0.0
Non-Hodgkin's Lymphoma-----	1.1	0.0
Multiple Myeloma-----	0.3	0.0
Leukemias-----	0.5	0.0
Lymphocytic-----	0.2	0.0
Acute lymphocytic-----	0.1	0.0
Chronic lymphocytic-----	0.0	0.0
Other-----	0.6	0.0
Myeloid-----	0.2	0.0
Acute myeloid-----	0.1	0.0
Chronic myeloid-----	0.0	0.0
Other-----	0.0	0.0
Monocytic-----	0.0	0.0
Acute monocytic-----	0.0	0.0
Chronic monocytic-----	0.0	0.0
Other-----	0.4	0.0
Other acute-----	0.1	0.0
Other chronic-----	0.0	0.0
A leukemic, subleukemic & NOS-----	0.2	0.0
Other, ill-defined & Unknown sites	0.8	0.6
IN SITU CANCERS (NOT INCLUDED ABOVE)	1.2	0.0
Breast in situ-----	1.2	0.0
		18.2
		6.4
		1.3
		6.8

TABLE E6 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE IN LOUISIANA. WHITE FEMALES (CONTINUED)

PRIMARY SITE:	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+
INVASIVE CANCERS									
All Sites-----	371.3	531.9	712.8	974.4	1308.4	1531.9	1635.8	1849.5	1883.1
Oral Cavity & Pharynx-----	5.8	7.2	13.7	22.3	22.8	26.7	25.4	27.2	24.5
Lip-----	0.7	0.0	0.6	1.8	1.5	0.0	2.3	2.3	4.7
Tongue-----	1.8	1.3	2.4	5.3	4.9	4.7	8.3	2.6	4.7
Salivary gland-----	1.1	0.3	1.2	1.5	1.5	3.2	3.2	3.9	3.7
Floor of mouth-----	0.4	0.8	0.9	0.6	2.2	4.0	0.5	3.2	0.8
Gum & other mouth-----	0.9	2.4	2.4	5.0	4.0	6.9	5.1	9.1	8.7
Nasopharynx-----	0.9	0.8	1.8	0.6	1.8	1.4	1.8	0.0	0.0
Tonsil-----	0.9	0.5	2.4	4.2	2.5	3.2	0.9	1.3	0.8
Oropharynx-----	0.0	0.3	0.9	0.0	1.5	0.7	0.0	0.6	0.0
Hypopharynx-----	0.0	0.5	0.9	1.2	2.2	1.8	2.8	0.6	0.8
Other-----	0.0	0.3	0.3	2.1	0.6	0.7	0.5	2.6	0.8
Digestive System-----	37.1	67.6	105.9	165.6	232.6	349.5	417.0	551.9	656.6
Esophagus-----	0.4	1.3	4.2	4.7	7.4	6.5	13.4	14.3	14.2
Stomach-----	2.9	4.3	5.1	7.7	12.9	22.4	28.2	36.3	55.2
Small intestine-----	0.4	0.5	2.1	3.0	3.4	4.3	6.0	5.8	10.3
Colon & rectum-----	25.0	47.7	73.5	113.3	159.3	236.5	270.5	366.4	414.4
Colon-----	18.0	30.8	51.4	81.0	119.5	182.3	214.5	291.8	318.9
Rectum & rectosigmoid-----	7.0	16.9	22.0	32.3	39.7	54.2	55.9	74.6	95.5
Anus, anal canal & anorectum-----	0.9	2.1	2.1	0.3	3.7	4.0	4.6	7.1	7.1
Liver & intrahepatic bile ducts-----	0.2	0.8	3.9	5.0	5.2	9.7	12.5	14.9	15.8
Liver-----	0.0	0.5	3.6	4.2	4.6	7.6	12.0	11.7	14.2
Intrahepatic bile ducts-----	0.2	0.3	0.3	0.9	0.6	2.2	0.5	3.2	1.6
Gallbladder-----	0.4	1.6	1.5	3.0	4.9	5.8	7.4	7.1	11.0
Other biliary tract-----	0.2	0.5	0.9	2.7	3.7	7.2	7.4	9.1	11.8
Pancreas-----	5.6	8.0	11.9	25.7	31.1	49.5	66.1	92.7	110.5
Retropitoneum-----	0.4	0.3	0.0	0.6	0.6	1.1	0.5	0.0	0.0
Peritoneum, omentum & mesentery-----	0.2	0.3	0.6	0.0	0.3	0.7	0.0	0.0	0.0
Other-----	0.2	0.0	0.3	0.0	0.0	0.0	0.5	0.6	4.7
Respiratory System-----	35.5	72.7	138.3	201.2	270.5	295.7	282.0	243.8	164.2
Nose, nasal cavity & middle ear-----	0.7	0.8	0.9	1.5	2.2	0.7	1.4	3.9	0.8
Larynx-----	2.0	3.0	9.8	11.9	11.4	10.5	11.6	6.5	6.3
Lung & bronchus-----	32.2	67.6	125.2	187.2	253.6	282.7	266.3	230.2	153.9
Pleura-----	0.4	1.3	2.4	0.6	2.5	1.8	2.2	3.2	3.2
Trachea & other-----	0.2	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0
Bones & Joints-----	0.4	1.3	0.3	0.9	0.9	1.1	3.2	0.6	1.6
Soft Tissues (incl heart)-----	2.0	3.2	3.0	2.7	7.1	6.5	4.6	9.7	7.9
Skin (exclude basal & squamous)-----	11.9	12.6	11.9	14.8	18.8	25.3	22.7	25.3	37.1
Melanomas of skin-----	10.1	10.2	11.6	13.4	16.3	22.7	20.8	20.1	31.6
Other non-epithelial skin-----	1.8	2.4	0.3	1.5	2.5	2.5	1.8	5.2	5.5
Breast-----	163.9	211.1	243.2	308.9	387.0	414.5	399.5	411.1	408.8

TABLE E7 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE IN LOUISIANA, BLACKS, BOTH SEXES

PRIMARY SITE:	CUM. RATE	<5	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44
INVASIVE CANCERS										
All Sites-----	38.5	12.9	7.2	9.3	11.9	22.0	43.5	79.8	136.4	220.8
Oral Cavity & Pharynx-----	1.0	0.0	0.0	0.3	0.8	1.3	1.0	1.7	3.8	8.5
Lip-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.2
Tongue-----	0.2	0.0	0.0	0.0	0.1	0.0	0.2	0.4	0.2	0.9
Salivary gland-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Floor of mouth-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2
Gum & other mouth-----	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.6	1.4
Nasopharynx-----	0.1	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.8	1.7
Tonsil-----	0.0	0.0	0.0	0.0	0.0	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	0.0	0.9
Hypopharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.2	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	0.0
Digestive System-----	8.2	0.5	0.3	0.3	0.2	2.9	4.7	8.5	14.6	34.4
Esophagus-----	0.8	0.0	0.0	0.0	0.0	0.0	0.4	1.2	2.3	2.6
Stomach-----	1.1	0.2	0.0	0.0	0.0	0.0	0.0	0.2	0.4	4.3
Small intestine-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.7
Colon & rectum-----	4.2	0.0	0.2	0.1	0.2	1.3	2.5	4.0	8.2	21.6
Colon-----	3.2	0.0	0.0	0.2	0.0	0.0	0.2	1.1	2.9	13.3
Rectum & rectosigmoid-----	1.0	0.0	0.0	0.2	0.0	0.0	0.2	0.4	1.2	6.4
Anus, anal canal & anorectum-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.6
Liver & Intrahepatic bile ducts-----	0.3	0.3	0.0	0.0	0.1	0.0	0.7	0.2	0.8	0.7
Liver-----	0.3	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.7
Intrahepatic bile ducts-----	0.0	0.0	0.0	0.0	0.0	0.0	0.2	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	0.7
Other biliary tract-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pancreas-----	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.2	0.6	3.1
Retropitoneum-----	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.2	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-----	9.1	0.2	0.3	0.0	0.0	1.3	0.4	4.6	15.6	32.7
Nose, nasal cavity & middle ear-----	0.1	0.0	0.2	0.0	0.0	0.5	0.0	0.0	0.8	0.2
Larynx-----	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.4	1.6	5.5
Lung & bronchus-----	8.1	0.0	0.2	0.0	0.0	0.0	0.0	0.0	3.9	26.3
Pleura -----	0.1	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.2	0.7
Trachea & other-----	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bones & Joints-----	0.1	0.0	0.8	1.2	1.0	0.7	0.6	0.2	0.4	0.5
Soft Tissues (incl heart)-----	0.2	0.9	0.5	0.9	1.1	0.9	0.4	1.5	2.8	2.4
Skin (exclude basal & squamous)-----	0.2	0.0	0.2	0.3	0.3	1.4	2.7	4.4	3.4	3.3
Melanomas of skin-----	0.1	0.0	0.0	0.1	0.0	0.5	0.0	0.2	0.6	0.2
Other non-epithelial skin-----	0.1	0.0	0.2	0.1	0.3	0.9	2.7	4.2	2.8	3.1
Breast-----	4.8	0.0	0.0	0.0	0.0	1.3	7.6	19.7	49.5	69.7

TABLE E7 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE IN LOUISIANA. 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-----	394.2	584.3	916.1	1264.4	1755.4	2233.4	2406.1	2677.8	2647.9
Oral Cavity & Pharynx-----	24.3	24.2	34.5	37.3	35.1	33.5	24.8	36.2	29.8
Lip-----	0.0	0.4	0.9	0.5	0.0	0.7	0.0	0.0	1.7
Tongue-----	5.5	5.2	8.4	6.9	9.9	8.4	4.6	7.6	1.6
Salivary gland-----	1.3	1.2	0.9	2.5	2.7	3.5	0.9	5.6	6.1
Floor of mouth-----	2.6	2.0	7.0	3.9	4.4	2.1	0.0	1.4	1.7
Gum & other mouth-----	2.3	5.6	7.0	8.3	5.5	4.2	7.3	4.2	11.6
Nasopharynx-----	2.6	1.2	0.5	2.0	1.6	2.1	2.8	4.2	5.0
Tonsil-----	4.5	3.6	5.6	3.4	3.8	3.5	2.8	5.6	0.0
Oropharynx-----	0.6	1.6	1.4	1.6	1.6	2.1	0.9	1.4	0.0
Hypopharynx-----	3.6	2.4	2.3	6.9	4.4	5.6	4.6	2.8	0.9
Other-----	1.3	0.8	0.5	1.5	1.1	1.4	0.9	4.2	1.7
Digestive System-----	655.2	134.1	205.8	272.1	379.4	520.0	592.8	748.8	804.8
Esophagus-----	55.8	21.7	26.5	34.3	33.5	39.7	42.2	46.4	28.2
Stomach-----	10.7	16.9	24.7	37.3	48.9	75.3	106.4	133.6	134.6
Small intestine-----	2.3	3.6	4.7	4.9	6.6	7.7	15.6	7.0	8.3
Colon & rectum-----	34.7	64.0	103.4	138.3	194.9	264.2	282.6	389.7	442.1
Colon-----	25.0	50.7	85.2	105.4	145.0	202.8	228.5	313.1	346.1
Rectum & rectosigmoid-----	9.7	13.3	18.2	32.8	50.0	61.3	54.0	76.5	96.0
Anus, anal canal & anorectum-----	1.3	0.4	0.9	3.9	4.4	5.6	0.9	2.8	3.3
Liver & intrahepatic bile ducts-----	1.6	8.9	7.0	11.8	14.8	12.5	15.6	16.7	16.6
Liver-----	1.6	7.7	6.5	11.3	14.3	12.5	12.8	12.5	11.6
Intrahepatic bile ducts-----	0.1	1.2	0.5	0.5	0.5	0.5	0.5	2.8	5.0
Gallbladder-----	0.0	1.2	4.7	2.5	4.4	10.5	7.5	7.0	11.6
Other biliary tract-----	1.0	1.2	0.5	1.0	5.5	6.3	7.3	12.5	9.7
Pancreas-----	6.2	15.3	32.1	36.8	63.7	95.5	111.3	146.1	145.7
Retropitoneum-----	0.3	0.4	0.5	0.5	0.5	0.7	0.8	0.0	0.0
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	1.1	0.7	0.0	0.0	0.0
Other-----	0.3	0.4	0.5	0.0	1.1	1.4	2.8	7.0	5.0
Respiratory System-----	83.1	145.8	254.3	332.9	441.5	507.5	456.1	456.5	309.7
Nose, nasal cavity & middle ear-----	1.3	2.0	1.9	0.5	4.9	5.6	1.8	1.4	305.0
Larynx-----	8.4	18.9	25.6	29.4	30.2	34.2	34.9	20.9	5.0
Lung & bronchus-----	71.4	122.4	224.5	301.0	403.6	460.1	416.6	431.4	296.4
Pleura-----	1.9	1.2	1.4	1.0	2.7	4.2	2.8	0.0	1.7
Trachea & other-----	0.0	1.2	0.9	1.0	0.0	3.5	0.0	0.0	0.0
Bones & Joints-----	0.6	0.8	1.4	1.0	1.6	0.7	0.9	0.0	0.0
Soft Tissues (incl heart)-----	3.6	4.0	7.5	3.4	7.7	9.1	9.2	2.8	9.9
Skin (exclude basal & squamous)-----	2.9	0.8	3.7	2.9	3.3	4.9	9.2	2.8	19.9
Melanomas of skin-----	0.0	0.0	2.3	2.5	2.2	2.1	5.5	0.0	16.6
Other non-epithelial skin-----	2.9	0.8	1.4	0.5	1.1	2.8	3.7	2.8	13.2
Breast-----	93.4	107.9	118.3	133.4	158.7	203.5	210.1	215.7	261.6

TABLE E8 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994, BY PRIMARY SITE IN LOUISIANA. BLACK MALES

Male Genital System--		14.9
Prostate	0.0	0.0
Testis	0.1	0.0
Penis	0.1	0.0
Other	0.0	0.0
Urinary System--	2.5	3.0
Urinary bladder (incl in situ)	1.3	0.6
Kidney & renal pelvis	1.2	0.6
Ureter	0.0	0.0
Other	0.0	0.0
Eye & Orbit--	0.0	1.2
Brain & Nervous System--	0.4	3.0
Brain	0.4	3.0
Cranial nerves & other	0.0	0.0
Endocrine System--	0.2	0.3
Thyroid	0.1	0.0
Thymus & other	0.1	0.3
Lymphomas--	1.1	0.9
Hodgkin's disease	0.1	0.3
Non-Hodgkin's lymphoma	1.0	0.6
Multiple Myeloma--	1.1	0.0
Leukemias--	0.9	1.8
Lymphocytic	0.4	1.2
Acute lymphocytic	0.1	1.2
Chronic lymphocytic	0.3	0.0
Other	0.0	0.0
Myeloid	0.4	0.6
Acute myeloid	0.2	0.3
Chronic myeloid	0.0	0.0
Other	0.0	0.0
Monocytic	0.0	0.0
Acute monocytic	0.0	0.0
Chronic monocytic	0.0	0.0
Other	0.0	0.0
Other	0.0	0.0
Other chronic	0.1	0.0
A leukemic, subleukemic & NOS--	0.1	0.0
Other, ill-defined & Unknown Sites	1.7	0.0
IN SITU CANCERS (NOT INCLUDED ABOVE)	0.0	0.0
Breast in situ-----	0.0	0.0
		11.6
		0.0
		0.4
		0.0

TABLE E8 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE IN LOUISIANA. BLACK MALES (CONT'D)

PRIMARY SITE:	45-49	50-54	55-59	60-64	65-69	70-74	75-79	80-84	85+
INVASIVE CANCERS									
All sites-----	397.2	684.2	1198.2	1739.4	2546.8	3340.4	3774.5	4236.4	4125.3
Oral cavity & pharynx-----	44.6	42.7	64.6	63.7	64.2	66.1	40.7	57.4	46.8
Lip-----	0.0	0.9	1.1	1.2	0.0	1.7	0.0	0.5	0.2
Tongue-----	11.0	10.2	15.3	11.6	18.3	13.9	9.6	11.5	5.2
Salivary gland-----	1.5	0.9	0.0	1.2	3.9	5.2	2.4	7.6	20.8
Floor of mouth-----	4.4	3.7	13.1	8.1	9.2	3.5	0.0	7.0	10.4
Gum & other mouth-----	3.7	9.3	14.2	12.7	9.2	7.0	9.6	7.6	10.4
Nasopharynx-----	4.4	1.9	0.0	3.5	3.9	5.2	4.8	7.6	15.2
Tonsil-----	8.8	5.6	11.0	7.0	6.5	8.7	2.4	3.8	0.0
Oropharynx-----	1.5	3.7	3.3	1.2	3.9	3.5	2.4	3.8	0.0
Hypopharynx-----	7.3	4.6	5.5	13.9	7.9	9.6	7.6	7.6	0.0
Other-----	2.2	1.9	1.1	3.5	1.3	3.5	0.0	7.6	0.0
Digestive System-----	84.1	182.9	276.0	356.9	500.2	645.1	777.9	894.7	862.5
Esophagus-----	11.0	40.8	49.3	57.9	61.5	73.0	88.6	45.9	26.5
Stomach-----	17.6	24.1	37.2	54.9	83.8	106.1	165.2	195.0	176.7
Small intestine-----	2.2	2.8	3.3	5.8	10.5	10.4	16.8	19.7	15.6
Colon & rectum-----	36.6	74.3	128.1	168.0	233.1	297.3	339.9	424.4	452.0
Colon-----	23.4	59.4	104.0	122.8	168.9	226.1	270.5	347.9	363.7
Rectum & rectosigmoid-----	13.2	14.9	24.1	45.2	64.2	71.3	69.4	76.5	88.3
Anus, anal canal & anorectum-----	0.7	0.0	21.1	4.6	3.9	7.0	0.0	0.0	5.2
Liver & intrahepatic bile ducts-----	2.9	14.9	12.0	20.9	22.3	15.6	16.8	19.0	19.1
Liver-----	2.9	13.0	11.0	19.7	21.0	15.6	14.4	11.4	36.4
Intrahepatic bile ducts-----	0.0	1.9	1.1	1.2	1.3	0.0	2.4	7.6	31.2
Gallbladder-----	0.7	0.0	3.3	1.2	3.9	10.4	9.6	3.8	5.2
Other biliary tract-----	2.2	1.9	1.2	3.9	1.2	12.2	7.2	11.5	10.4
Pancreas-----	9.5	24.0	39.4	41.7	75.9	111.3	131.6	183.7	124.7
Retroperitoneum-----	0.0	0.0	1.1	1.2	0.0	0.0	0.0	0.0	0.0
Peritoneum, omentum & mesentery-----	0.0	0.0	1.1	0.0	1.3	0.0	0.0	0.0	0.0
Other-----	0.7	0.0	0.0	0.0	0.0	0.0	0.7	2.4	3.8
Respiratory System-----	141.9	246.0	428.2	569.0	738.5	907.7	821.0	887.1	602.7
Nose, nasal cavity & middle ear-----	2.9	4.6	1.1	0.0	7.9	7.0	4.8	3.8	5.2
Larynx-----	16.8	36.2	50.4	60.3	57.6	71.3	67.0	49.7	10.4
Lung & bronchus-----	118.5	200.5	371.3	506.4	669.1	819.0	742.0	829.7	576.7
Pleura-----	3.7	2.8	3.3	2.3	0.0	5.2	7.2	3.8	5.2
Trachea & other-----	0.0	1.9	2.2	0.0	0.0	0.0	0.0	0.0	0.0
Bones & Joints-----	1.5	0.9	2.2	2.3	1.3	1.7	2.4	0.0	0.0
Soft Tissues (incl heart)-----	3.7	2.8	6.6	7.0	6.5	15.6	0.0	3.8	5.2
Skin (exclude basal & squamous)-----	3.7	0.9	6.6	4.6	6.5	7.0	9.6	3.8	26.0
Melanomas of skin-----	0.0	0.0	4.4	3.5	3.9	5.2	9.6	0.0	5.2
Other non-epithelial skin-----	3.7	0.9	2.2	1.2	2.6	1.7	0.0	3.8	20.8
Breast-----	0.7	0.9	2.2	4.6	2.6	13.9	4.8	11.5	20.8

Male Genital System-----	30.0	81.7	240.9	485.6	1661.1	1854.4	1958.7
Prostate -----	27.1	75.2	236.6	478.6	1658.7	1842.9	1932.8
Testis-----	0.7	1.9	2.2	0.8	0.0	3.8	0.0
Penis-----	1.5	4.6	2.0	5.8	3.5	7.6	26.0
Other-----	0.7	0.0	0.0	1.2	0.0	0.0	0.0
Urinary System-----	20.5	40.8	51.5	61.4	117.8	179.5	206.5
Urinary bladder (incl. in situ)-----	25.1	13.0	20.8	32.4	61.5	114.8	126.2
Kidney & renal pelvis-----	15.4	24.1	29.6	29.0	51.1	60.9	68.8
Ureter-----	0.0	2.8	0.1	0.0	1.3	2.4	0.0
Other-----	0.0	0.9	1.1	0.0	3.9	7.2	11.5
Eye & Orbit-----	0.7	0.0	0.0	0.0	0.0	1.7	0.0
Brain & Nervous System-----	5.1	3.7	11.0	13.9	11.8	15.6	9.6
Brain-----	4.4	3.7	9.9	12.7	10.5	15.6	9.6
Cranial nerves & other-----	0.7	0.0	1.1	1.2	1.3	0.0	0.0
Endocrine System-----	0.7	6.5	3.3	2.3	6.5	8.7	2.4
Thyroid-----	0.7	3.7	3.3	1.2	1.2	5.2	2.4
Thymus & other-----	0.0	2.8	0.0	1.2	1.3	3.5	0.0
Lymphomas-----	23.4	20.4	14.2	33.6	36.7	43.5	50.3
Hodgkin's disease-----	25.1	0.9	0.0	3.5	3.9	5.2	4.8
Non-Hodgkin's lymphoma-----	18.3	19.5	14.2	30.1	32.7	38.3	45.5
Multiple Myeloma-----	8.8	11.1	28.5	40.6	48.4	73.0	69.4
Leukemias-----	8.0	13.9	16.4	32.4	41.9	43.5	43.5
Lymphocytic-----	2.9	6.5	15.5	9.3	21.0	19.1	64.6
Acute lymphocytic-----	0.9	0.5	0.4	2.3	21.0	13.5	23.9
Chronic lymphocytic-----	2.9	6.5	4.4	7.0	0.0	1.7	21.5
Other-----	0.9	0.5	1.1	0.0	11.6	15.6	33.0
Myeloid-----	3.7	6.5	9.9	11.6	11.8	10.4	16.8
Acute myeloid-----	1.5	2.8	6.6	5.8	3.9	5.2	16.8
Chronic myeloid-----	2.2	2.8	3.3	4.6	7.9	0.0	16.8
Other-----	0.0	0.9	0.0	1.2	0.0	0.0	0.0
Monocytic-----	0.0	0.0	0.0	0.0	1.2	0.0	0.0
Acute monocytic-----	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
Other-----	0.0	0.9	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	1.5	0.9	1.1	10.4	9.2	8.7
Other acute-----	1.5	0.0	0.0	2.3	3.9	1.7	7.2
Other chronic-----	0.0	0.0	0.0	0.0	0.0	0.0	3.8
Aleukemic, subleukemic & NOS-----	0.0	0.9	1.1	8.1	5.2	7.0	0.0
Other, ill-defined & Unknown sites	19.8	28.8	46.0	61.4	81.2	83.5	81.4
IN SITU CANCERS (NOT INCLUDED ABOVE)	0.0	0.0	1.1	0.0	0.0	0.0	0.0
Breast in situ-----	0.0	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, 1990-1994, BY PRIMARY SITE IN LOUISIANA. 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-----	29.3	14.3	7.1	7.8	11.2	24.6	51.4	98.1	175.5	261.0
Oral Cavity & Pharynx-----	0.4	0.0	0.0	0.3	0.3	0.3	1.1	2.1	2.2	3.9
Lip-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4	0.4
Tongue-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.7	0.0
Salivary gland-----	0.1	0.0	0.0	0.3	0.0	0.0	0.4	0.4	0.4	1.3
Floor of mouth-----	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.9
Gum & other mouth-----	0.1	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.9
Nasopharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.4	0.7	0.0
Tonsil-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oropharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hypopharynx-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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-----	6.5	0.6	0.3	0.0	0.0	4.4	3.6	6.7	10.2	28.8
Esophagus-----	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4
Stomach-----	0.7	0.0	0.0	0.0	0.0	0.0	0.7	1.1	1.4	1.7
Small intestine-----	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.4	0.4
Colon & rectum-----	3.7	0.0	0.0	0.0	0.0	0.0	1.4	1.4	1.4	21.9
Colon-----	2.9	0.0	0.0	0.0	0.0	0.0	1.4	2.5	4.7	15.6
Rectum & rectosigmoid-----	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.7	0.4
Anus, anal canal & anorectum-----	0.1	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0
Liver & intrahepatic bile ducts-----	0.2	0.6	0.6	0.0	0.0	0.0	1.0	0.0	0.4	0.4
Intrahepatic bile ducts-----	0.2	0.0	0.0	0.0	0.0	0.0	0.3	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	0.3
Other biliary tract-----	0.1	0.0	0.0	0.0	0.0	0.0	0.4	0.4	0.7	2.1
Pancreas-----	0.0	0.0	0.0	0.3	0.0	0.0	0.4	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	0.4	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-----	4.5	0.3	0.0	0.0	0.0	0.0	0.7	0.0	3.5	9.5
Nose, nasal cavity & middle ear-----	0.1	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.4	0.4
Larynx-----	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3
Lung & bronchus-----	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.7	17.2
Pleura-----	0.0	0.3	0.0	0.0	0.0	0.0	0.3	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-----	0.0	0.0	0.3	1.2	0.3	0.7	0.0	0.0	0.4	0.0
Soft Tissues (incl heart)-----	0.2	0.6	0.0	0.0	0.3	1.6	0.3	0.4	1.8	2.5
Skin (exclude basal & squamous)-----	0.1	0.0	0.0	0.0	0.0	0.0	0.3	1.4	0.7	2.1
Melanomas of skin-----	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.4
Other non-epithelial skin-----	0.1	0.0	0.0	0.0	0.0	0.0	0.7	0.7	1.1	1.7
Breast-----	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	88.5
									14.1	35.3

Female Genital System-----	45.6	33.1
Cervix uteri-----	0.0	0.0
1.6	0.0	0.0
Corpus uteri-----	0.0	0.0
1.6	0.0	0.0
Ovary-----	0.0	0.0
0.9	0.0	0.0
Vagina-----	0.0	0.0
0.1	0.0	0.0
Vulva-----	0.0	0.0
0.1	0.0	0.0
Other-----	0.0	0.0
Urinary System-----	38.2	28.0
Urinary bladder (incl. In situ)-----	23.5	4.7
0.7	0.4	0.4
Kidney & renal pelvis-----	0.0	0.0
Ureter-----	0.0	0.0
Other-----	0.0	0.0
Eye & Orbit-----	14.1	31.8
Brain & Nervous System-----	9.1	0.7
0.4	0.3	0.3
Brain-----	2.7	0.6
0.7	0.0	0.0
Cranial nerves & other-----	0.0	0.0
Other-----	0.0	0.0
Endocrine System-----	6.5	7.7
Thyroid-----	3.5	6.0
0.4	0.6	0.6
Thymus & other-----	0.3	0.0
Lymphomas-----	0.3	6.0
Hodgkin's disease-----	0.8	0.0
Non-Hodgkin's lymphoma-----	0.2	0.0
Other-----	0.7	0.0
Multiple Myeloma-----	0.6	2.6
Leukemias-----	4.4	2.1
Lymphocytic-----	0.5	0.4
Acute lymphocytic-----	0.2	0.0
Chronic lymphocytic-----	0.0	0.0
Other-----	0.0	0.0
Myeloid-----	0.2	0.4
Acute myeloid-----	0.1	0.1
Chronic myeloid-----	0.0	0.0
Other-----	0.0	0.0
Monocytic-----	0.0	0.0
Acute monocytic-----	0.0	0.0
Chronic monocytic-----	0.0	0.0
Other-----	0.0	0.0
Other acute-----	0.0	0.0
Other chronic-----	0.0	0.0
Aleukemic, subleukemic & NOS-----	0.1	0.0
Other, ill-defined & Unknown sites	1.1	4.3
IN SITU CANCERS (NOT INCLUDED ABOVE)	0.7	15.0
Breast in situ-----	0.0	5.1

TABLE E9 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE IN LOUISIANA. 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-----	391.8	507.8	707.4	916.1	1183.9	1492.7	1555.2	1785.7	1956.7
Oral Cavity & Pharynx-----	8.2	10.0	12.2	17.8	14.2	11.6	14.9	24.1	21.9
Lip-----	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	2.4
Tongue-----	1.2	1.4	3.2	3.4	3.8	4.7	1.5	4.4	0.0
Salivary gland-----	1.2	1.4	1.6	3.4	1.9	2.3	0.0	4.4	0.0
Floor of mouth-----	1.2	0.7	2.4	0.8	0.9	1.2	0.0	2.2	0.0
Gum & other mouth-----	1.2	2.8	1.6	5.1	2.8	2.3	6.0	2.2	12.2
Nasopharynx-----	1.2	0.7	0.8	0.8	0.0	0.0	1.5	2.2	4.9
Tonsil-----	1.2	2.1	1.6	0.8	1.9	0.0	3.0	6.6	0.0
Oropharynx-----	0.0	0.0	0.0	1.7	0.0	1.2	0.0	0.0	0.0
Hypopharynx-----	0.6	0.7	0.0	1.7	0.9	0.0	1.5	2.2	2.4
Other-----	0.6	0.0	0.0	0.0	0.0	0.0	1.5	2.2	2.4
Digestive System-----	50.1	96.7	154.0	209.9	292.2	436.3	477.7	665.3	777.8
Esophagus-----	1.7	7.1	9.7	17.0	13.2	17.5	13.4	98.5	114.2
Stomach-----	5.2	11.4	15.4	24.6	23.6	54.7	69.9	14.9	4.9
Small intestine-----	2.3	4.3	5.7	4.2	3.8	5.8	14.9	6.6	437.9
Colon & rectum-----	3.2	56.2	85.1	116.4	167.4	242.0	247.0	369.8	337.9
Colon-----	2.2	44.1	71.3	92.6	127.7	187.7	202.4	293.2	337.9
Rectum & rectosigmoid-----	1.0	12.1	13.8	23.8	39.7	54.7	44.6	76.6	99.7
Anus, anal canal & anorectum-----	1.7	0.7	0.8	3.4	4.7	4.7	1.5	14.4	7.3
Liver & intrahepatic bile ducts-----	0.6	4.3	3.2	5.1	9.5	10.5	10.5	11.9	13.1
Liver-----	0.6	3.6	3.2	5.1	9.5	10.5	10.5	11.9	13.1
Intrahepatic bile ducts-----	0.6	0.7	0.0	0.0	0.0	0.0	0.0	3.0	2.2
Galbladder-----	1.2	2.1	5.7	3.4	4.7	10.5	10.5	8.8	14.6
Other biliary tract-----	0.7	0.8	0.8	0.8	6.6	10.5	3.0	7.4	13.1
Pancreas-----	3.5	8.5	26.7	33.1	54.8	84.9	98.2	124.7	155.6
Retropertitoneum-----	0.6	0.7	0.0	1.7	0.9	1.2	4.5	0.0	0.0
Peritoneum, omentum & mesentery-----	0.0	0.0	0.0	0.0	0.9	1.2	0.0	0.0	0.0
Other-----	0.0	0.0	0.7	0.8	0.0	1.9	1.2	3.0	8.8
Respiratory System-----	36.2	69.0	125.6	159.8	227.0	239.7	229.2	210.1	172.6
Nose, nasal cavity & middle ear-----	0.0	0.0	2.4	0.8	2.8	4.7	0.0	0.0	4.9
Larynx-----	1.7	5.7	7.3	6.8	10.4	9.3	14.9	4.4	2.4
Lung & bronchus-----	33.8	62.6	115.9	150.4	211.8	219.9	214.3	203.5	165.3
Pleura -----	0.6	0.0	0.0	0.0	1.7	2.3	0.0	0.0	0.0
Trachea & other-----	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Bones & Joints-----	0.0	0.7	0.8	0.0	1.9	0.0	0.0	0.0	0.0
Soft Tissues (incl heart)-----	3.5	5.0	8.1	0.8	8.5	4.7	14.9	2.2	12.2
Skin (exclude basal & squamous)-----	2.3	0.7	1.6	1.7	0.9	3.5	8.9	2.2	17.0
Melanomas of skin-----	2.0	0.0	0.8	0.7	0.9	0.0	3.0	0.0	7.3
Other non-epithelial skin-----	2.3	0.7	0.8	0.0	0.0	3.5	6.0	2.2	9.7
Breast-----	167.3	189.9	204.2	227.7	271.4	330.4	337.8	332.6	374.3

Female Genital System-----	170.1	131.6
Cervix uteri-----	177.3	43.8
Corpus uteri-----	39.7	58.3
Ovary-----	14.2	12.2
Vagina-----	10.7	12.5
Vulva-----	2.1	17.0
Other-----	2.9	14.6
Urinary System (incl in situ)-----	160.7	70.5
Kidney & renal pelvis-----	186.3	41.6
Ureter-----	39.2	41.3
Other-----	146.2	41.3
Eye & Orbit-----	12.8	12.4
Brain & Nervous System-----	11.7	10.7
Brain-----	11.1	10.7
Cranial nerves & other-----	0.0	0.7
Endocrine System-----	95.6	196.6
Thyroid-----	4.2	42.6
Thymus & other-----	4.7	8.1
Lymphomas-----	8.2	6.4
Hodgkin's disease-----	7.6	5.0
Non-Hodgkin's lymphoma-----	0.6	1.4
Multiple Myeloma-----	8.7	12.8
Leukemias-----	7.0	6.4
Lymphocytic-----	1.7	0.0
Acute lymphocytic-----	1.2	0.0
Chronic lymphocytic-----	0.6	0.0
Myeloid-----	3.5	5.0
Acute myeloid-----	1.7	1.4
Chronic myeloid-----	1.7	3.6
Other-----	0.0	0.0
Monocytic-----	0.0	0.0
Acute monocytic-----	0.0	0.0
Chronic monocytic-----	0.0	0.0
Other-----	0.0	0.0
Other acute-----	1.7	1.4
Other chronic-----	0.6	0.7
Aleukemic, subleukemic & NOS-----	1.2	0.7
Other, ill-defined & Unknown Sites	12.8	15.6
IN SITU CANCERS (NOT INCLUDED ABOVE)	16.9	16.4
Breast in situ-----	16.9	17.0
	16.4	17.0
	26.3	18.9
	31.4	40.2
	40.2	28.4
	28.4	12.2

TABLE F1 - AVERAGE ANNUAL AGE-ADJUSTED (1970 U.S. STANDARD) CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE AND GEOGRAPHIC AREA. ALL RACES, BOTH SEXES

PRIMARY SITE:	LOUISIANA REGION	NEW ORLEANS REGION	BATON ROUGE REGION	SOUTHEAST REGION	ACADIA REGION	SOUTHWEST REGION	CENTRAL REGION	NORTHWEST REGION	NORTHEAST REGION
INVASIVE CANCERS									
All Sites-----	391.1	413.2	396.3	377.1	395.4	384.9	348.3	389.7	376.8
Oral Cavity & Pharynx-----	10.4	11.2	10.1	9.2	11.5	9.3	8.8	11.3	10.1
Lip-----	1.0	0.6	1.0	0.8	2.9	1.9	1.1	0.7	1.7
Tongue-----	2.3	2.4	2.2	1.9	0.5	1.2	0.6	2.7	1.0
Salivary gland-----	0.8	0.9	0.9	0.8	0.7	0.7	0.4	0.8	0.6
Floor of mouth-----	1.0	1.3	1.0	1.5	1.9	1.5	1.2	1.1	1.9
Gum & other mouth-----	1.8	1.9	1.8	0.7	0.6	0.7	0.7	0.7	0.8
Nasopharynx-----	0.7	1.0	0.6	1.1	1.1	1.3	1.2	1.0	1.4
Tonsil-----	1.1	1.1	1.0	0.5	0.3	0.3	0.1	1.1	0.4
Oropharynx-----	0.3	0.3	0.5	1.0	0.6	0.7	0.7	1.3	0.4
Hypopharynx-----	1.0	1.2	0.9	1.0	0.6	0.6	0.7	0.4	0.2
Other-----	0.4	0.6	0.2	0.4	0.3	0.6	0.6	0.4	0.2
Digestive System-----	75.5	81.2	75.6	73.4	79.1	72.2	71.3	70.8	70.8
Esophagus-----	4.6	5.1	4.5	3.6	4.7	4.8	3.9	5.4	4.2
Stomach-----	7.5	8.2	7.3	7.6	8.4	6.1	6.6	7.3	6.7
Small intestine-----	1.2	1.6	1.2	0.8	1.1	1.1	1.0	1.2	1.5
Colon & rectum-----	45.2	48.8	45.0	44.9	44.2	32.5	43.8	43.3	43.1
Colon & rectosigmoid-----	33.3	36.7	33.0	33.1	32.7	32.5	32.8	29.7	32.6
Rectum & rectosigmoid & anorectum-----	11.9	12.1	12.1	11.7	11.5	11.9	11.1	13.6	10.5
Anus, anal canal & anorectum-----	0.7	0.9	0.9	0.5	0.8	0.8	0.8	0.6	0.5
Liver & intrahepatic bile ducts-----	3.0	3.7	2.5	3.0	3.5	3.0	2.8	2.8	2.5
Liver-----	2.7	3.4	2.3	2.6	3.1	2.8	2.7	1.9	2.4
Intrahepatic bile ducts-----	0.3	0.3	0.2	0.4	0.4	0.3	0.1	0.3	0.1
Gallbladder-----	0.9	1.2	1.1	1.0	1.0	1.0	0.5	1.0	0.4
Other biliary tract-----	1.0	1.0	1.0	1.0	1.3	1.2	1.0	0.8	1.0
Pancreas-----	10.7	10.1	11.7	10.6	13.4	9.5	10.1	8.9	10.5
Retroperitoneum-----	0.2	0.2	0.2	0.3	0.4	0.1	0.1	0.2	0.2
Peritoneum, omentum & mesentery-----	0.1	0.2	0.1	0.1	0.1	0.2	0.2	0.1	0.1
Other-----	0.2	0.4	0.1	0.1	0.2	0.2	0.2	0.2	0.1
Respiratory System-----	81.2	85.1	77.3	83.1	86.8	83.8	75.8	76.1	77.2
Nose, nasal cavity & middle ear-----	0.7	0.7	0.8	0.8	0.9	0.3	0.7	0.6	0.7
Larynx-----	5.9	7.0	5.4	6.4	6.6	5.3	5.4	5.1	4.2
Lung & bronchus-----	73.3	75.6	69.6	74.5	77.9	77.3	68.9	69.9	71.8
Pleura-----	1.1	1.5	1.3	1.3	1.1	0.7	0.5	0.5	0.4
Trachea & other-----	0.2	0.3	0.2	0.2	0.3	0.2	0.3	0.0	0.2
Bones & Joints-----	0.8	0.8	0.8	0.7	0.9	0.1	1.1	0.8	0.9
Soft Tissues (incl heart)-----	2.3	2.2	2.2	2.0	2.9	2.9	2.0	1.8	2.7
Skin (exclude basal & squamous)-----	8.5	8.3	7.5	6.9	7.1	11.4	8.5	10.2	10.3
Melanomas of skin-----	6.4	4.3	5.9	5.6	5.3	10.0	7.5	8.8	8.5
Other non-epithelial skin-----	2.1	4.1	1.6	1.3	1.7	1.4	0.9	1.4	1.8
Breast-----	53.0	59.2	52.6	51.0	52.1	51.5	41.3	53.3	52.1

Female Genital System-----	21.2	22.0	19.9	20.9	24.3	21.1
Cervix uteri-----	5.5	7.1	4.6	6.2	6.7	6.5
Corpus uteri-----	7.3	0.5	7.0	6.8	9.0	7.5
Ovary-----	0.4	6.8	0.4	0.3	0.5	0.2
Vagina-----	6.2	6.7	0.7	5.4	5.9	5.6
Vulva-----	0.5	0.3	0.8	0.7	0.6	0.5
Other-----	0.3	0.3	0.7	0.2	0.2	0.9
Male Genital System-----	60.6	59.6	73.5	56.1	51.7	49.5
Prostate-----	58.5	57.3	71.2	54.0	49.2	48.0
Testis-----	1.6	1.6	1.9	1.5	1.9	1.3
Penis-----	0.4	0.6	0.3	0.5	0.5	0.6
Other-----	0.0	0.0	0.1	0.0	0.0	0.0
Urinary System-----	25.6	29.9	25.2	26.6	24.6	21.2
Urinary bladder (incl. in situ)-----	14.7	17.1	15.0	14.2	15.1	13.4
Kidney & renal pelvis-----	10.1	11.9	9.3	10.2	8.4	7.3
Ureter-----	0.5	0.4	0.8	0.7	0.5	0.4
Other-----	0.3	0.5	0.1	0.2	0.2	0.1
Eye & Orbit-----	0.7	0.6	0.4	0.8	0.9	0.7
Brain & Nervous System-----	5.3	5.1	6.1	5.4	5.6	4.7
Brain-----	5.0	4.9	5.9	5.3	4.5	4.6
Cranial nerves & other-----	0.3	0.2	0.3	0.2	0.3	0.5
Endocrine System-----	4.4	5.0	4.1	3.3	5.9	6.1
Thyroid-----	3.8	4.2	3.5	2.9	5.2	5.3
Hodgkin's disease-----	0.6	0.8	0.6	0.4	0.7	0.8
Non-Hodgkin's lymphoma-----	15.6	16.1	15.5	16.8	17.4	17.7
Lymphomas-----	12.2	12.7	12.3	12.2	12.4	11.8
Multiple Myeloma-----	13.4	13.4	13.2	14.6	15.0	16.0
Leukemias-----	5.2	5.0	5.7	4.1	4.3	4.7
Acute lymphocytic-----	9.0	9.2	8.0	7.3	10.8	8.8
Chronic lymphocytic-----	3.7	3.6	3.0	2.8	4.8	3.1
Other-----	1.1	1.3	1.2	1.2	1.1	0.7
Myeloid-----	2.4	2.1	1.7	1.5	3.5	2.3
Acute myeloid-----	0.2	0.2	0.1	0.1	0.2	0.1
Chronic myeloid-----	3.8	4.0	3.6	2.9	4.5	4.1
Other-----	2.4	2.8	2.0	1.8	2.1	3.4
Monocytic-----	1.3	1.0	1.0	0.9	2.2	2.1
Acute monocytic-----	0.2	0.3	0.1	0.1	0.2	0.1
Chronic monocytic-----	0.1	0.2	0.1	0.2	0.1	0.2
Other-----	1.3	1.3	1.4	1.4	1.4	1.4
Other acute-----	0.6	0.6	0.5	0.5	0.7	0.6
Other chronic-----	0.7	0.7	0.9	0.8	0.7	0.9
Aleukemic, subleukemic & NOS-----	0.7	0.7	0.7	0.8	0.9	0.6
Other, ill-defined & Unknown sites-----	11.9	12.5	11.3	10.3	12.1	11.1
IN SITU CANCERS (NOT INCLUDED ABOVE)	5.8	6.9	6.3	5.2	5.1	5.9
Breast in situ-----	5.8	6.9	6.3	5.2	5.1	5.6

TABLE F2 - AVERAGE ANNUAL AGE-ADJUSTED (1970 U.S. STANDARD) CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE AND GEOGRAPHIC AREA, ALL RACES, MALES

PRIMARY SITE:	LOUISIANA REGION	NEW ORLEANS REGION	BATON ROUGE REGION	SOUTHEAST REGION	ACADIANA REGION	SOUTHWEST REGION	CENTRAL REGION	NORTHWEST REGION	NORTHEAST REGION
INvasive Cancers									
All Sites-----	505.1	538.9	520.1	477.4	494.8	472.3	457.8	512.8	492.1
Oral Cavity & Pharynx-----	17.1	19.0	15.8	14.0	19.2	15.2	14.5	18.6	17.4
Lip-----	2.0	1.2	1.6	1.7	4.5	1.4	2.1	1.5	3.3
Tongue-----	3.8	4.2	3.3	2.7	5.0	2.9	3.5	5.0	3.1
Salivary gland-----	1.1	1.3	1.4	0.8	0.5	2.0	1.2	1.0	1.0
Floor of mouth-----	1.7	2.4	1.8	1.1	1.7	1.3	0.5	2.0	0.9
Gum & other mouth-----	2.7	2.9	2.5	2.1	2.5	2.3	1.3	3.3	3.7
Nasopharynx-----	1.1	1.4	1.0	1.2	1.0	0.9	0.6	1.0	1.5
Tonsil-----	1.7	1.7	1.4	1.4	1.8	1.9	1.9	1.8	2.0
Oropharynx-----	0.5	0.5	0.9	0.4	0.4	0.2	0.2	0.6	0.7
Hypopharynx-----	0.8	1.1	1.6	1.6	1.3	1.6	2.3	2.1	0.8
Other-----	0.6	1.1	0.3	0.7	0.4	0.8	0.9	0.5	0.3
Digestive System-----	95.2	104.2	93.1	92.8	95.8	92.2	93.5	89.7	91.3
Esophagus-----	8.1	9.0	8.0	9.9	7.6	9.1	7.7	8.2	8.0
Stomach-----	11.1	12.8	11.0	10.5	12.0	8.7	10.8	10.5	9.7
Small intestine-----	1.1	1.9	1.3	1.1	1.3	1.2	1.5	1.1	1.8
Colon & rectum-----	1.5	1.5	1.3	1.3	5.2	5.2	5.2	5.0	5.1
Rectum & rectosigmoid-----	53.8	58.6	52.1	55.2	37.5	40.7	40.7	39.3	35.6
Colon & rectum-----	38.5	42.6	37.5	40.7	14.5	13.3	14.5	15.0	16.0
Anus, anal canal & anorectum-----	0.7	1.0	0.7	0.4	0.7	0.7	0.3	0.5	0.5
Liver & Intrahepatic bile ducts-----	4.7	5.9	4.5	4.7	5.6	4.5	4.5	4.1	3.4
Liver-----	4.3	5.5	4.2	4.7	4.8	4.4	4.4	3.9	3.1
Intrahepatic bile ducts-----	0.4	0.4	0.3	0.6	0.8	0.2	0.2	0.4	0.4
Gallbladder-----	0.7	1.0	0.7	1.2	1.2	1.4	1.7	0.7	1.3
Other biliary tract-----	1.3	1.3	1.3	1.2	1.2	1.4	1.4	1.2	1.2
Pancreas-----	12.8	11.9	13.6	12.8	12.8	15.2	10.7	12.1	14.0
Retropertitoneum-----	0.2	0.1	0.1	0.2	0.5	0.1	0.1	0.3	0.3
Peritoneum, omentum & mesentery-----	0.1	0.3	0.1	0.1	0.2	0.2	0.0	0.2	0.1
Other-----	0.2	0.5	0.1	0.2	0.1	0.0	0.3	0.2	0.2
Respiratory System-----	126.4	132.5	119.2	128.7	136.4	119.5	119.9	122.1	124.8
Nose, nasal cavity & middle ear-----	1.1	1.2	1.0	1.1	0.6	1.1	1.1	1.1	1.0
Larynx-----	10.5	12.7	9.3	11.2	11.7	9.6	8.9	9.4	7.7
Lung & bronchus-----	112.6	115.5	106.0	113.8	121.0	107.6	108.8	110.6	115.0
Pleura-----	1.9	2.5	2.6	2.0	2.0	1.6	0.8	1.0	0.9
Trachea & other-----	0.3	0.6	0.3	0.3	0.6	0.2	0.4	0.0	0.2
Bones & Joints-----	1.0	1.0	1.1	0.8	1.2	0.3	1.3	1.1	0.6
Soft Tissues (incl heart)-----	2.7	2.7	2.5	2.4	3.1	3.3	3.2	2.1	3.0
Skin (exclude basal & squamous)-----	12.0	14.0	10.4	9.9	8.7	15.1	10.4	13.8	12.8
Melanomas of skin-----	8.4	6.3	8.1	7.7	6.1	12.3	9.4	11.5	10.4
Other non-epithelial skin-----	3.6	7.8	2.3	2.2	2.6	2.8	1.0	2.3	2.5
Breast-----	1.1	1.4	1.4	1.3	0.8	1.1	1.0	0.5	1.2

Male Genital System-----	146.3	142.9
Prostate -----	150.6	145.6
Testis-----	3.3	3.4
Penis-----	1.0	1.5
Other-----	0.1	0.0
Urinary System-----	40.7	49.0
Urinary bladder (incl in situ)-----	26.4	31.9
Kidney & renal pelvis-----	13.1	15.9
Ureter-----	0.8	0.5
Other-----	0.4	0.7
Eye & Orbit-----	0.8	0.9
Brain & Nervous System-----	175.8	171.0
Brain-----	5.7	6.0
Cranial nerves & other-----	5.5	5.8
0.3	0.2	0.3
Endocrine System-----	131.5	127.3
Thyroid-----	2.6	2.6
Thymus & other-----	2.1	1.9
0.5	0.8	0.4
Lymphomas-----	125.6	124.4
Hodgkin's disease-----	170.3	166.2
Non-Hodgkin's lymphoma-----	142.9	13.6
Multiple Myeloma-----	120.3	117.0
Leukemias-----	146.3	142.9
Lymphocytic-----	125.6	124.4
Acute lymphocytic-----	1.3	1.6
Chronic lymphocytic-----	3.6	3.2
Other-----	0.2	0.3
Myeloid-----	120.3	117.0
Acute myeloid-----	5.0	5.1
Chronic myeloid-----	3.0	3.3
Other-----	1.8	1.5
Monocytic-----	0.2	0.2
Acute monocytic-----	0.2	0.2
Chronic monocytic-----	0.0	0.0
Other-----	0.0	0.0
Other-----	1.8	1.7
Other acute-----	0.8	0.9
Other chronic-----	0.1	0.0
Aleukemic, subleukemic & NOS-----	0.9	0.9
Other, ill-defined & Unknown Sites	14.4	15.8
IN SITU CANCERS (NOT INCLUDED ABOVE)	0.0	0.1
Breast in situ-----	14.0	0.0

TABLE F3 - AVERAGE ANNUAL AGE-ADJUSTED (1970 U.S. STANDARD) CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE AND GEOGRAPHIC AREA, ALL RACES, FEMALES

PRIMARY SITE:	LOUISIANA REGION	NEW ORLEANS REGION	BATON ROUGE REGION	SOUTHEAST REGION	ACADIANA REGION	SOUTHWEST REGION	CENTRAL REGION	NORTHWEST REGION	NORTHEAST REGION
INVASIVE CANCERS									
All Sites-----	315.8	334.9	312.1	306.5	329.4	324.9	271.9	309.9	302.2
Oral Cavity & Pharynx-----	5.1	5.2	5.6	5.2	5.4	4.2	4.3	5.4	4.6
Lip-----	0.3	0.5	0.5	0.1	0.3	0.0	0.3	0.2	0.5
Tongue-----	1.0	1.1	1.2	1.3	1.1	1.1	0.5	0.9	0.7
Salivary gland-----	0.6	0.6	0.5	0.9	0.6	0.7	0.3	0.6	1.1
Floor of mouth-----	0.4	0.5	0.4	0.3	0.7	0.1	0.3	0.5	0.3
Gum & other mouth-----	1.1	1.4	1.4	1.1	1.4	0.8	1.0	1.2	0.5
Nasopharynx-----	0.4	0.6	0.2	0.2	0.3	0.4	0.7	0.7	0.1
Tonsil-----	0.6	0.6	0.7	0.6	0.5	0.1	0.6	0.5	1.0
Oropharynx-----	0.1	0.1	0.3	0.2	0.1	0.0	0.0	0.1	0.1
Hypopharynx-----	0.3	0.2	0.4	0.5	0.2	0.0	0.2	0.6	0.2
Other-----	0.2	0.2	0.2	0.1	0.2	0.4	0.3	0.3	0.1
Digestive System-----	61.0	65.7	62.5	58.2	66.1	57.7	54.1	57.0	56.3
Esophagus-----	1.9	2.2	1.9	1.7	2.2	1.5	1.5	2.4	1.3
Stomach-----	4.9	5.2	4.6	5.2	5.5	4.3	3.2	4.9	4.7
Small intestine-----	1.1	1.3	1.1	0.6	1.0	0.9	0.6	1.3	1.2
Colon & rectum-----	39.0	42.4	39.7	37.2	39.4	36.8	35.5	38.1	37.0
Rectum & rectosigmoid-----	29.7	33.0	29.8	27.8	29.3	26.9	27.6	27.3	30.8
Anus, anal canal & anorectum-----	29.4	29.4	29.9	29.4	29.6	29.9	27.9	21.8	6.2
Liver & Intrahepatic bile ducts-----	0.8	2.1	1.0	1.0	1.7	2.0	0.9	0.6	0.5
Liver-----	1.7	2.1	1.7	1.0	1.3	1.8	1.9	1.8	1.9
Intrahepatic bile ducts-----	1.5	1.8	0.9	0.9	1.3	0.2	1.5	1.7	1.6
Gallbladder-----	0.2	0.3	0.1	0.1	0.3	0.2	0.6	0.1	0.2
Other biliary tract-----	1.1	1.4	1.5	1.4	1.4	1.2	1.0	0.4	0.4
Pancreas-----	0.9	0.8	0.9	0.9	0.8	1.1	0.8	0.9	0.9
Retropertitoneum-----	9.1	8.9	10.2	8.6	12.1	8.7	8.6	7.0	8.2
Peritoneum, omentum & mesentery-----	0.2	0.2	0.3	0.4	0.3	0.2	0.1	0.1	0.0
Other-----	0.2	0.1	0.1	0.1	0.1	0.0	0.3	0.2	0.0
Respiratory System-----	47.9	52.2	45.7	47.9	50.1	55.8	42.4	42.7	42.7
Nose, nasal cavity & middle ear-----	0.4	0.4	0.6	0.3	0.8	0.0	0.5	0.3	0.5
Larynx-----	2.3	2.7	2.3	2.5	2.6	1.8	2.7	1.8	1.6
Lung & bronchus-----	44.6	48.2	42.3	44.2	46.2	53.6	38.7	40.4	40.3
Pleura -----	0.4	0.8	0.3	0.8	0.4	0.1	0.2	0.1	0.2
Trachea & other-----	0.1	0.1	0.2	0.2	0.1	0.3	0.3	0.0	0.1
Bones & Joints-----	0.6	0.7	0.5	0.6	0.7	0.0	0.9	0.5	1.2
Soft Tissues (incl heart)-----	2.0	1.8	2.0	1.6	2.7	2.7	1.2	1.6	2.4
Skin (exclude basal & squamous)-----	5.7	3.6	5.4	4.4	5.6	8.7	6.8	7.6	8.6
Melanomas of skin-----	4.8	2.8	4.3	3.8	4.4	8.3	5.9	6.9	7.3
Other non-epithelial skin-----	0.9	0.8	1.1	0.6	1.2	0.4	0.9	0.7	1.4
Breast-----	94.6	103.2	94.5	93.5	94.0	93.5	73.6	94.8	91.8

	IN SITU CANCERS (NOT INCLUDED ABOVE)	Breast in situ	Other, ill-defined & Unknown Sites	IN SITU CANCERS (NOT INCLUDED ABOVE)	
Female Genital System-----	38.3	35.1	11.1	11.2	37.4
Cervix uteri-----	10.3	8.8	8.8	11.3	8.7
Corpus uteri-----	11.1	12.3	12.6	12.6	12.6
Uterus, NOS-----	12.4	0.6	0.6	0.6	0.6
Ovary-----	0.8	1.8	1.8	1.8	1.8
Vagina-----	11.2	12.3	12.3	12.3	12.3
Vulva-----	0.9	1.3	1.1	1.1	1.1
Other-----	1.6	1.8	1.5	1.5	1.5
Urinary System-----	0.5	0.5	0.5	0.5	0.5
Urinary bladder (incl. In situ)-----	14.8	17.7	13.8	15.8	15.7
Kidney & renal pelvis-----	6.5	7.6	5.9	7.4	6.0
Ureter-----	7.8	9.3	7.9	7.9	6.3
Other-----	0.2	0.4	0.3	0.4	0.4
Eye & Orbit-----	0.5	0.5	0.3	0.7	0.9
Brain & Nervous System-----	4.9	4.4	6.1	5.0	5.4
Brain-----	4.6	4.2	5.9	4.7	5.1
Cranial nerves & other-----	0.3	0.2	0.2	0.2	0.3
Endocrine System-----	6.0	7.1	5.8	4.5	4.5
Thyroid-----	5.3	6.2	5.0	4.1	4.2
Thyroid & other-----	0.7	0.9	0.7	0.5	0.5
Lymphomas-----	13.2	12.9	13.0	13.2	15.8
Hodgkin's disease-----	12.1	12.1	12.0	12.3	12.5
Non-Hodgkin's lymphoma-----	11.1	10.7	11.0	10.9	13.3
Multiple Myeloma-----	4.3	3.7	4.6	3.7	3.8
Leukemias-----	6.8	7.1	5.7	5.6	8.4
Lymphocytic-----	2.6	2.6	2.3	1.6	3.6
Acute Lymphocytic-----	0.9	1.0	0.5	1.0	1.0
Chronic Lymphocytic-----	1.6	1.4	1.1	1.1	2.5
Other-----	0.1	0.2	0.1	0.1	0.1
Myeloid-----	3.0	3.3	2.3	2.6	3.6
Acute myeloid-----	1.9	2.4	1.3	1.8	2.8
Chronic myeloid-----	0.9	0.7	0.9	0.7	0.5
Other-----	0.2	0.2	0.1	0.3	0.1
Monocytic-----	0.2	0.3	0.0	0.3	0.1
Acute monocytic-----	0.1	0.2	0.0	0.1	0.2
Chronic monocytic-----	0.0	0.0	0.0	0.0	0.0
Other-----	0.0	0.1	0.0	0.1	0.1
Other acute-----	1.0	1.0	1.0	1.0	1.0
Other chronic-----	0.4	0.4	0.3	0.4	0.2
Aleukemic, subleukemic & NOS-----	0.0	0.0	0.0	0.0	0.0
Other, ill-defined & Unknown Sites	10.1	10.1	9.3	9.8	10.1
Breast in situ	10.5	12.2	11.7	10.0	9.4
Other, ill-defined & Unknown Sites	10.1	10.1	11.2	10.6	10.0
IN SITU CANCERS (NOT INCLUDED ABOVE)					7.3

TABLE F4 - AVERAGE ANNUAL AGE-ADJUSTED (1970 U.S. STANDARD) CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE AND GEOGRAPHIC AREA, WHITES, BOTH SEXES

PRIMARY SITE:	LOUISIANA REGION	NEW ORLEANS REGION	BATON ROUGE REGION	SOUTHEAST REGION	ACADIA/LANA SOUTHWEST REGION	CENTRAL REGION	NORTHWEST REGION	NORTHEAST REGION
INVASIVE CANCERS								
All Sites-----								
Oral Cavity & Pharynx-----								
Lip-----	10.4	10.8	10.3	9.4	11.6	8.5	8.2	11.2
Tongue-----	1.3	0.7	1.1	1.0	2.6	0.8	1.3	11.3
Salivary gland-----	2.3	2.4	2.2	1.9	2.7	1.6	2.0	2.2
Floor of mouth-----	0.9	0.9	1.2	1.1	0.5	1.4	0.6	1.1
Gum & other mouth-----	0.9	1.8	2.1	2.0	0.6	0.8	0.4	0.6
Nasopharynx-----	0.7	0.7	0.9	0.9	1.2	0.6	0.5	0.9
Tonsil-----	1.0	0.9	0.3	0.5	0.2	0.3	0.1	0.4
Oropharynx-----	0.3	1.0	0.8	1.0	0.2	0.2	0.1	0.3
Hypopharynx-----	0.9	0.4	0.6	0.2	0.4	0.3	0.5	0.1
Other-----	0.4	0.6	0.6	0.2	0.4	0.3	0.5	0.5
Digestive System-----								
Esophagus-----	70.6	75.5	70.1	71.2	73.4	67.0	67.4	67.8
Stomach-----	3.5	3.9	3.8	3.0	3.2	3.6	2.8	3.2
Small intestine-----	5.6	6.1	5.7	6.3	6.0	4.6	5.3	5.1
Colon & rectum-----	1.1	1.3	1.1	0.7	1.2	1.0	1.0	1.0
Colon & rectum-----	44.8	48.8	43.8	45.1	43.5	43.3	43.0	44.7
Rectum & rectosigmoid-----	32.5	36.1	31.6	32.9	32.3	31.1	31.6	33.7
Anus, anal canal & anorectum-----	12.3	12.7	12.3	12.2	11.3	12.2	11.7	14.2
Liver & intrahepatic bile ducts-----	0.7	0.7	0.9	0.5	0.8	0.8	0.8	0.7
Liver-----	2.9	2.7	2.4	3.4	3.4	3.0	2.7	2.4
Intrahepatic bile ducts-----	2.6	2.7	2.3	2.8	3.0	2.7	2.6	2.7
Galbladder-----	0.3	0.4	0.1	0.5	0.4	0.4	0.2	0.1
Other biliary tract-----	0.8	1.1	1.0	0.8	0.7	0.3	0.9	0.6
Pancreas-----	1.0	1.0	1.0	1.0	1.1	1.2	1.3	0.9
Retropertitoneum-----	9.6	9.0	10.1	10.0	12.5	8.5	9.1	8.4
Peritoneum, omentum & mesentery-----	0.2	0.1	0.2	0.1	0.5	0.2	0.1	0.0
Other-----	0.2	0.3	0.0	0.1	0.1	0.3	0.2	0.1
Respiratory System-----								
Nose, nasal cavity & middle ear-----	78.9	80.2	76.6	81.4	81.5	81.9	74.3	75.4
Larynx-----	5.4	6.4	5.1	5.5	5.9	5.5	5.7	5.7
Lung & bronchus-----	71.5	71.5	69.1	73.4	71.1	75.1	67.1	72.7
Pleura -----	1.2	0.1	0.2	0.3	0.3	0.8	0.6	0.6
Trachea & other-----	0.2	0.8	0.9	0.8	0.6	0.8	0.3	0.1
Bones & Joints-----	0.8	0.9	0.8	0.6	0.8	0.2	1.3	0.9
Soft Tissues (incl heart)-----	2.2	2.5	2.0	2.0	2.4	3.1	1.8	2.6
Skin (exclude basal & squamous)-----	10.1	11.1	8.8	7.9	8.4	13.7	9.4	10.4
Melanomas of skin-----	7.8	6.0	7.1	6.5	6.7	11.9	8.6	9.1
Other non-epithelial skin-----	2.3	5.1	1.7	1.4	1.7	1.7	0.8	2.0
Breast-----	53.6	59.6	54.8	51.4	53.5	52.1	41.6	51.7

Female Genital System-----	18.4	20.7	6.1	3.6	18.1	22.1	18.4	23.9	53.1
Cervix uteri-----	19.3	20.0	6.7	6.6	19.5	20.7	19.4	20.0	51.0
Corpus uteri-----	7.0	6.9	6.7	6.8	7.0	7.7	6.4	8.6	51.6
Uterus, NOS-----	0.4	0.5	0.3	0.8	0.3	0.3	0.3	0.3	0.1
Ovary-----	6.6	7.5	6.9	5.4	7.0	6.9	5.4	7.9	5.4
Vagina-----	0.4	0.2	0.6	0.5	0.5	0.5	0.2	0.2	0.5
Vulva-----	0.9	0.9	0.7	0.5	0.9	1.8	0.9	1.0	1.2
Other-----	0.3	0.2	0.8	0.7	0.1	0.7	0.2	0.3	0.2
Male Genital System-----	18.4	20.7	4.8	4.4	18.1	22.1	18.1	22.1	51.0
Prostate-----	55.1	58.2	69.7	54.9	52.9	52.9	50.7	58.6	51.6
Testis-----	52.1	55.2	66.8	52.5	49.9	49.9	51.6	52.3	50.4
Penis-----	0.4	0.6	2.4	1.8	2.5	2.5	1.6	2.0	0.1
Other-----	0.1	0.0	0.1	0.2	0.1	0.1	0.0	0.0	0.1
Urinary System (incl in situ)-----	19.5	20.7	32.8	27.7	28.8	29.2	26.0	22.0	24.5
Kidney & renal pelvis-----	18.9	20.3	19.8	17.7	17.1	16.0	16.2	14.5	13.1
Ureter-----	10.7	12.2	9.0	10.7	12.5	8.5	6.9	8.7	10.7
Other-----	0.7	0.5	0.1	0.1	0.9	0.5	1.1	0.5	0.4
Eye & Orbit-----	19.6	20.0	0.9	0.4	1.0	1.0	0.8	0.7	1.1
Brain & Nervous System-----	19.3	20.7	5.3	6.8	5.4	5.9	4.8	5.8	6.6
Brain-----	5.4	5.1	5.5	6.5	5.2	5.6	4.5	5.2	5.9
Cranial nerves & other-----	0.3	0.2	0.3	0.2	0.3	0.3	0.4	0.6	0.7
Endocrine System-----	19.5	20.7	4.8	4.8	3.8	6.6	6.3	3.1	3.7
Thyroid-----	4.9	4.3	4.8	4.1	3.4	5.9	5.5	2.8	3.4
Thymus & other-----	0.6	0.9	0.9	0.7	0.4	0.6	0.8	0.4	0.3
Lymphomas-----	17.3	18.7	18.7	17.2	18.0	19.2	18.8	15.4	15.4
Hodgkin's disease-----	12.5	13.2	13.2	12.7	12.4	22.7	11.4	12.0	12.5
Non-Hodgkin's lymphoma-----	14.7	15.4	15.4	14.5	15.6	16.5	17.4	13.4	12.9
Multiple Myeloma-----	4.1	3.8	4.5	3.6	3.6	4.3	4.3	4.4	4.7
Leukemias-----	9.5	10.1	8.9	7.8	11.0	8.5	7.8	10.1	10.9
Lymphocytic-----	4.1	4.4	3.5	3.1	4.4	2.9	2.9	4.1	6.1
Acute lymphocytic-----	1.4	1.7	1.1	1.4	1.6	3.9	2.2	1.9	1.0
Chronic lymphocytic-----	2.6	2.4	2.4	2.2	2.0	0.2	0.1	0.1	4.9
Other-----	0.2	0.2	0.2	0.2	0.8	2.9	4.1	3.9	3.5
Myeloid-----	3.9	3.0	3.0	2.1	1.9	2.0	3.3	2.8	2.2
Acute myeloid-----	2.5	2.0	1.5	0.8	0.8	0.2	0.5	1.7	1.1
Chronic myeloid-----	1.2	0.9	0.2	0.2	0.3	0.2	0.3	0.1	0.1
Other-----	0.2	0.2	0.1	0.1	0.3	0.1	0.1	0.2	0.3
Monocytic-----	0.2	0.3	0.1	0.1	0.2	0.1	0.1	0.1	0.0
Acute monocytic-----	0.0	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	0.0
Other-----	1.3	1.2	1.6	1.6	1.2	1.2	1.4	0.9	1.1
Other acute-----	0.6	0.6	0.5	0.5	0.6	0.7	0.5	1.0	0.2
Other chronic-----	0.0	0.0	1.1	0.9	0.6	0.1	0.0	0.0	0.0
Aleukemic, subleukemic & NOS-----	0.7	0.5	0.5	1.1	0.9	0.8	0.3	0.4	0.8
Other, ill-defined & Unknown sites-----	11.0	11.1	11.0	9.0	11.4	10.1	12.8	11.7	10.9
IN SITU CANCERS (NOT INCLUDED ABOVE)	6.1	7.4	6.8	5.6	5.3	6.0	4.3	5.9	5.5
Breast in situ-----	6.1	7.4	6.8	5.6	5.3	6.0	4.3	5.9	5.5

TABLE F5 - AVERAGE ANNUAL AGE-ADJUSTED (1970 U.S. STANDARD) CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE AND GEOGRAPHIC AREA, WHITE MALES

PRIMARY SITE:	LOUISIANA REGION	NEW ORLEANS BATON ROUGE REGION	SOUTHEAST REGION	ACADIANA REGION	SOUTHWEST REGION	CENTRAL REGION	NORTHWEST REGION	NORTHEAST REGION	
INVASIVE CANCERS									
All Sites-----	490.0	526.1	510.0	472.6	484.4	462.0	441.5	479.7	477.5
Oral Cavity & Pharynx-----	16.8	18.2	15.4	14.3	19.3	14.0	13.1	18.2	18.9
Lip-----	12.5	14.1	11.7	2.1	5.5	1.7	2.6	1.9	4.3
Tongue-----	3.7	4.1	3.2	2.9	4.7	2.1	3.6	4.8	3.7
Salivary gland-----	1.3	1.4	1.7	0.8	0.5	1.4	1.2	1.2	1.1
Floor of mouth-----	1.6	2.1	1.9	0.9	1.7	1.6	0.5	1.7	1.1
Gum & other mouth-----	2.6	3.0	2.5	2.1	2.3	1.6	1.1	3.3	4.0
Nasopharynx-----	1.0	1.0	1.0	1.0	1.3	0.7	0.8	1.1	1.6
Tonsil-----	1.5	1.4	1.4	1.7	0.7	0.2	0.2	0.2	2.0
Oropharynx-----	0.4	0.5	0.5	0.7	1.3	1.4	1.5	2.1	0.6
Hypopharynx-----	1.6	2.2	1.2	0.3	0.7	0.4	0.6	0.7	0.1
Other-----	0.6	1.2	0.6	0.7	0.4	0.6	0.8	0.6	0.1
Digestive System-----	89.4	98.1	88.6	88.7	88.8	85.6	86.3	81.6	87.7
Esophagus-----	6.2	6.9	7.0	4.6	5.1	7.1	5.2	6.6	5.9
Stomach-----	8.4	9.5	9.3	8.5	8.9	6.3	8.2	7.4	6.6
Small intestine-----	1.3	1.9	1.3	1.4	1.4	1.3	1.2	1.0	1.3
Colon & rectum-----	53.9	59.2	51.3	54.6	50.2	54.6	54.1	49.2	56.0
Colon-----	38.0	42.2	36.1	39.5	37.2	40.2	37.9	31.2	38.9
Rectum & rectosigmoid-----	15.8	16.9	15.2	15.0	13.0	14.4	16.0	18.0	17.1
Anus, anal canal & anorectum-----	0.6	0.6	0.7	0.4	0.6	0.4	0.8	0.7	0.6
Liver & Intrahepatic bile ducts-----	4.7	5.3	4.3	5.2	6.0	4.5	3.9	3.3	3.5
Liver-----	4.3	4.8	4.2	4.4	5.1	4.3	3.9	3.3	3.5
Intrahepatic bile ducts-----	0.4	0.5	0.1	0.7	0.9	0.2	0.0	0.2	0.0
Gallbladder-----	0.7	1.1	0.7	0.4	0.3	0.2	0.8	0.7	0.6
Other biliary tract-----	1.4	1.3	1.5	1.3	1.3	1.7	1.7	1.4	1.2
Pancreas-----	11.6	11.3	12.3	12.6	14.0	9.3	10.1	10.4	11.3
Retropitoneum-----	1.6	1.0	0.2	0.1	0.6	0.1	0.2	0.4	0.2
Peritoneum, omentum & mesentery-----	0.1	0.2	0.0	0.1	0.2	0.2	0.0	0.2	0.2
Other-----	0.2	0.5	0.1	0.1	0.0	0.0	0.4	0.1	0.3
Respiratory System-----	118.8	118.8	115.4	125.0	124.5	115.1	114.8	114.2	121.6
Nose, nasal cavity & middle ear-----	1.0	0.8	0.9	1.4	1.3	0.5	0.9	0.8	1.1
Larynx-----	9.2	11.0	8.8	9.4	10.1	9.7	9.0	7.1	6.1
Lung & bronchus-----	106.3	103.9	102.6	111.4	110.7	103.0	103.4	105.1	113.1
Pleura -----	2.1	2.8	2.8	2.4	1.9	1.7	1.0	1.3	1.2
Trachea & other-----	0.3	0.3	0.3	0.3	0.5	0.2	0.5	0.0	0.1
Bones & Joints-----	0.9	0.9	1.0	0.7	1.0	0.3	1.3	1.2	0.4
Soft Tissues (incl heart)-----	2.7	2.9	2.5	2.4	2.5	3.6	3.0	2.1	3.0
Skin (exclude basal & squamous)-----	14.1	18.0	12.5	11.0	10.6	17.8	11.5	13.9	16.0
Melanomas of skin-----	10.1	8.5	10.1	8.8	7.7	14.4	10.5	11.7	13.6
Other non-epithelial skin-----	4.0	9.5	2.5	2.2	2.9	3.4	1.1	2.2	2.4
Breast-----	1.0	1.1	1.1	1.2	0.9	1.2	0.8	0.5	1.1

TABLE F6 - AVERAGE ANNUAL AGE-ADJUSTED (1970 U.S. STANDARD) CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE AND GEOGRAPHIC AREA, WHITE FEMALES

PRIMARY SITE:	LOUISIANA REGION	NEW ORLEANS BATON ROUGE REGION	SOUTHEAST REGION	ACADIANA REGION	SOUTHWEST REGION	CENTRAL REGION	NORTHWEST REGION	NORTHEAST REGION
INVASIVE CANCERS								
All sites-----								
	316.8	334.7	315.3	307.0	330.2	323.5	273.5	310.9
Oral Cavity & Pharynx-----	5.3	5.1	6.3	5.3	5.4	3.9	4.6	5.4
Lip-----	0.3	0.1	0.6	0.1	1.1	1.1	0.4	0.3
Tongue-----	1.1	1.1	1.3	1.0	0.5	0.7	0.7	0.9
Salivary gland-----	0.6	0.4	0.4	0.3	0.5	0.2	0.2	1.1
Floor of mouth-----	0.4	0.5	0.4	0.3	0.5	0.6	0.3	0.3
Gum & other mouth-----	1.2	1.3	1.6	1.1	1.5	0.6	1.0	0.4
Nasopharynx-----	0.4	0.6	0.3	0.3	0.1	0.5	0.7	0.3
Tonsil-----	0.7	0.5	0.8	0.6	0.6	0.4	0.8	0.2
Oropharynx-----	0.1	0.1	0.4	0.1	0.1	0.2	0.0	1.2
Hypopharynx-----	0.3	0.1	0.4	0.7	0.3	0.0	0.7	0.3
Other-----	0.2	0.2	0.1	0.1	0.2	0.5	0.2	0.2
Digestive System-----	56.9	60.2	56.5	57.1	61.9	53.5	52.0	53.7
Esophagus-----	1.5	1.6	1.3	1.5	1.6	0.9	0.9	1.2
Stomach-----	3.5	3.8	3.0	4.3	3.6	3.3	2.8	4.2
Small intestine-----	0.8	0.8	0.8	0.6	1.0	0.7	0.7	0.9
Colon & rectum-----	38.4	42.0	38.6	38.0	38.7	35.4	34.5	36.5
Colon-----	28.8	32.3	28.8	28.3	28.6	24.9	26.4	30.6
Rectum & rectosigmoid-----	9.6	9.8	9.8	9.8	10.0	10.5	8.1	11.7
Anus, anal canal & anorectum-----	0.8	0.8	1.0	0.6	1.0	1.1	0.7	0.6
Liver & intrahepatic bile ducts-----	1.5	1.4	0.8	1.7	1.5	1.9	1.7	2.2
Liver-----	1.3	1.1	0.7	1.3	1.3	1.4	1.6	2.1
Intrahepatic bile ducts-----	0.2	0.4	0.1	0.4	0.2	0.5	0.1	0.6
Urinary Bladder-----	1.0	1.3	1.2	1.2	1.0	1.0	1.0	0.8
Other biliary tract-----	0.9	0.7	0.9	0.9	1.0	1.2	1.1	0.6
Pancreas-----	8.1	7.5	8.4	7.7	11.4	7.9	8.3	6.5
Retropertitoneum-----	0.2	0.0	0.3	0.3	0.3	0.2	0.1	0.0
Peritoneum, omentum & mesentery-----	0.1	0.2	0.0	0.1	0.1	0.5	0.0	0.0
Other-----	0.1	0.2	0.0	0.0	0.3	0.4	0.2	0.0
Respiratory System-----	49.4	53.8	47.5	47.8	49.8	55.3	43.1	47.1
Nose, nasal cavity & middle ear-----	2.4	2.9	2.1	2.5	2.4	2.0	0.5	0.5
Larynx-----	46.0	49.6	44.1	44.2	46.2	52.8	39.0	44.6
Lung & bronchus-----	0.5	1.0	0.5	0.5	0.2	0.3	0.3	42.9
Pleura-----	0.1	0.0	0.2	0.1	0.1	0.1	0.0	0.0
Trachea & other-----	0.7	0.7	0.5	0.6	0.7	0.0	1.2	0.3
Bones & Joints-----	0.7	2.1	1.6	1.6	2.5	2.7	1.0	1.0
Soft Tissues (incl heart)-----	1.9	5.0	6.0	5.1	6.3	10.5	7.6	7.8
Skin (exclude basal & squamous)-----	6.9	4.1	5.0	4.4	5.5	10.1	7.0	12.1
Melanomas of skin-----	6.0	0.9	1.1	0.7	0.8	0.4	0.5	10.2
Other non-epithelial skin-----	0.9	0.9	0.9	0.7	0.8	0.5	0.7	1.8
Breast-----	97.2	105.8	99.9	95.2	97.7	75.3	97.6	93.4

Female Genital System-----		33.8			
Cervix uter -----	7.4	12.7			
Corpus uteri-----	5.8	0.3			
Uterus, NOS-----	12.2	10.0			
Ovary-----	0.7	13.6			
Vagina-----	12.1	0.3			
Vulva-----	0.6	1.6			
Other-----	0.6	0.4			
Urinary System-----	34.2	33.4			
Urinary bladder (incl. in situ)-----	9.9	11.8			
Kidney & renal pelvis-----	12.2	13.9			
Ureter-----	0.6	0.5			
Other-----	0.4	0.4			
Eye & Orbit-----	35.5	37.0			
Brain & Nervous System-----	17.0	11.6			
Brain-----	15.4	17.8			
Cranial nerves & other-----	7.8	9.0			
Endocrine System-----	36.0	38.3			
Thyroid-----	4.9	4.1			
Thymus & other-----	0.3	0.3			
Lymphomas-----	36.3	37.1			
Hodgkin's disease-----	12.8	12.4			
Non-Hodgkin's lymphoma-----	0.7	0.9			
Multiple Myeloma-----	36.0	38.3			
Leukemias-----	35.5	37.4			
Acute lymphocytic-----	7.1	8.0			
Chronic lymphocytic-----	3.0	3.2			
Other-----	1.1	1.4			
Myeloid-----	36.0	37.4			
Acute myeloid-----	2.3	1.7			
Chronic myeloid-----	2.0	3.6			
Other-----	0.9	0.6			
Monocytic-----	36.0	37.4			
Acute monocytic-----	0.2	0.3			
Chronic monocytic-----	0.0	0.0			
Other-----	0.0	0.1			
Other-----	36.0	37.4			
Other acute-----	0.9	0.8			
Other chronic-----	0.4	0.4			
Aleukemic, subleukemic & NOS-----	0.0	0.1			
0.5	0.3	0.6			
Other, ill-defined & Unknown sites	9.3	8.9	9.2	8.0	9.5
IN SITU CANCERS (NOT INCLUDED ABOVE)					
Breast in situ-----	11.5	13.6	12.8	10.9	9.9
					11.3
					8.0
					11.1
					10.2

TABLE F7 - AVERAGE ANNUAL AGE-ADJUSTED (1970 U.S. STANDARD) CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE AND GEOGRAPHIC AREA. BLACKS, BOTH SEXES

PRIMARY SITE: LOUISIANA REGION	NEW ORLEANS REGION	BATON ROUGE REGION	SOUTHEAST REGION	ACADIA REGION	SOUTHWEST REGION	CENTRAL REGION	NORTHWEST REGION	NORTHEAST REGION
INVASIVE CANCERS								
All Sites-----	402.9	427.6	397.3	385.2	418.8	413.2	373.4	386.0
Oral Cavity & Pharynx-----	10.3	11.7	8.8	9.1	11.1	13.2	11.2	10.5
Lip-----	0.1	0.2	0.1	0.0	0.4	0.0	0.0	0.4
Tongue-----	2.3	2.4	2.1	2.0	3.3	3.9	1.5	2.4
Salivary gland-----	0.7	1.5	0.7	0.5	0.4	0.4	0.9	0.4
Floor of mouth-----	1.7	1.6	1.4	1.2	0.0	0.0	0.4	1.5
Gum & other mouth-----	1.8	1.3	0.6	1.7	2.3	3.8	1.2	2.4
Nasopharynx-----	0.9	1.3	1.3	0.6	1.5	0.8	1.1	0.6
Tonsil-----	1.4	1.5	1.3	0.8	0.7	2.6	2.5	1.3
Oropharynx-----	0.4	0.3	0.6	0.8	0.5	0.0	0.4	0.4
Hypopharynx-----	1.2	1.5	1.3	1.1	0.5	0.0	0.7	0.9
Other-----	0.4	0.4	0.2	0.5	0.2	0.9	1.0	0.3
Digestive System-----	89.4	93.5	90.4	84.8	102.0	95.7	87.8	82.6
Esophagus-----	8.0	7.8	6.8	7.3	10.3	10.6	8.8	8.5
Stomach-----	13.2	13.8	12.1	14.1	17.7	14.1	11.8	13.1
Small intestine-----	1.7	2.0	1.5	1.5	1.0	1.3	1.1	1.1
Colon & rectum-----	45.6	48.0	47.2	42.7	47.4	47.2	46.0	44.9
Colon-----	35.3	37.8	36.1	34.9	35.1	37.5	38.0	33.3
Rectum & rectosigmoid-----	10.3	10.2	11.1	7.8	12.3	9.7	8.0	11.7
Anus, anal canal & anorectum-----	0.8	1.0	0.9	0.2	0.9	1.3	0.9	0.9
Liver & Intrahepatic bile ducts-----	3.1	4.8	2.6	2.0	3.8	3.0	2.9	1.5
Liver-----	2.8	4.6	2.2	2.0	3.3	3.0	2.5	1.1
Intrahepatic bile ducts-----	0.3	0.2	0.4	0.0	0.4	0.0	0.4	0.3
Galbladder-----	1.2	1.1	1.1	1.5	2.1	2.1	1.7	0.7
Other biliary tract-----	0.9	1.1	0.5	0.5	1.3	0.9	0.6	0.7
Pancreas-----	14.2	12.9	16.6	13.6	17.3	15.3	14.6	10.4
Retropertitoneum-----	0.2	0.2	0.2	0.5	0.0	0.0	0.0	1.6
Peritoneum, omentum & mesentery-----	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.5
Other-----	0.3	0.5	0.3	0.3	0.3	0.4	0.0	0.0
Respiratory System-----	87.6	95.4	79.3	91.4	106.8	95.0	83.7	74.8
Nose, nasal cavity & middle ear-----	0.9	1.1	0.7	0.6	0.9	0.4	0.9	0.8
Larynx-----	7.3	8.3	6.2	9.5	9.3	4.6	4.4	7.1
Lung & bronchus-----	78.4	84.4	71.1	80.6	95.1	89.6	77.7	66.8
Pleura-----	0.7	1.0	0.9	0.7	1.0	0.4	0.7	0.1
Trachea & other-----	0.3	0.5	0.4	0.0	0.4	0.0	0.7	0.4
Bones & Joints-----	0.7	0.6	0.7	0.8	1.3	0.0	0.4	0.9
Soft Tissues (incl heart)-----	2.5	1.8	2.7	2.2	4.0	2.8	2.8	2.0
Skin (exclude basal & squamous)-----	2.1	2.9	1.7	1.6	2.6	1.2	1.8	1.6
Melanomas of skin-----	0.6	0.5	0.5	0.8	0.7	1.2	0.4	0.8
Other non-epithelial skin-----	1.5	2.4	1.2	0.8	1.9	0.0	1.4	0.8
Breast-----	50.7	57.9	46.0	47.9	47.1	47.5	39.5	50.1

	Female Genital System-----	26.1	23.7	24.8	22.3	24.0	27.8	27.2
Cervix uteri-----	10.3	8.1	9.0	11.0	8.0	8.0	10.1	10.8
Corpus uteri-----	7.9	6.6	6.6	7.1	5.5	5.5	9.2	8.3
Uterus, NOS-----	0.4	0.5	1.8	0.5	0.4	0.4	1.5	6.1
Ovary-----	5.2	5.0	5.8	5.8	0.8	0.7	0.7	0.7
Vagina-----	0.9	0.8	1.1	0.8	0.7	0.6	1.1	0.7
Vulva-----	0.7	1.2	1.1	0.4	0.3	0.3	0.8	0.1
Other-----	0.2	0.3	0.5	0.3	0.0	0.0	0.0	0.4
Male Genital System-----	64.5	81.7	58.8	47.9	61.1	55.5	74.4	73.0
Prostate -----	63.3	80.5	58.1	47.0	60.3	54.3	73.8	72.6
Testis-----	0.5	0.5	0.6	0.5	0.4	0.6	0.6	0.3
Penis-----	0.5	0.7	0.4	0.3	0.6	0.4	0.6	0.2
Other-----	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0
Urinary System-----	23.1	17.3	15.3	16.8	18.3	18.3	15.2	15.7
Urinary bladder (incl in situ)-----	10.4	7.2	6.8	7.8	10.5	9.1	7.0	6.6
Kidney & renal pelvis-----	11.5	9.6	8.5	8.3	7.9	9.0	7.8	8.2
Ureter-----	0.2	0.2	0.2	0.0	0.0	0.0	0.2	0.3
Other-----	0.5	1.0	0.2	0.3	0.4	0.3	0.2	0.5
Eye & Orbit-----	0.2	0.1	0.3	0.0	0.4	0.0	0.2	0.3
Brain & Nervous System-----	4.1	4.6	4.2	4.9	4.6	5.0	2.4	3.0
Brain-----	3.9	4.3	4.1	4.7	4.3	5.0	2.9	2.8
Cranial nerves & other-----	0.2	0.3	0.1	0.2	0.3	0.0	0.3	0.1
Endocrine System-----	3.0	3.5	2.4	1.5	3.9	5.6	2.8	3.1
Thyroid-----	2.4	2.8	2.0	1.2	2.8	4.7	2.2	1.9
Thymus & other-----	0.6	0.7	0.4	0.3	1.1	0.9	0.6	1.2
Lymphomas-----	10.7	10.9	10.8	10.6	11.6	12.9	11.5	9.6
Hodgkin's disease-----	1.7	2.0	1.4	1.5	1.8	2.7	1.5	1.6
Non-Hodgkin's lymphoma-----	9.0	8.9	9.5	9.1	9.8	10.2	10.0	8.0
Multiple Myeloma-----	8.4	8.1	9.3	7.4	7.5	7.3	6.0	9.4
Leukemias-----	7.8	7.4	6.1	6.4	10.5	9.9	7.8	7.5
Lymphocytic-----	2.7	2.5	2.2	2.2	3.0	3.9	2.3	2.6
Acute lymphocytic-----	0.6	0.8	0.3	0.6	0.5	0.7	0.8	0.8
Chronic lymphocytic-----	1.9	1.5	1.9	1.3	2.3	3.2	1.5	1.7
Other-----	0.2	0.2	0.0	0.2	0.3	0.0	0.0	0.1
Myeloid-----	3.5	3.3	2.8	3.1	5.7	4.1	3.7	3.3
Acute myeloid-----	2.0	2.0	0.9	1.7	2.6	3.0	1.6	1.6
Chronic myeloid-----	1.4	1.0	0.4	0.1	0.1	0.1	0.4	0.0
Other-----	0.2	0.1	0.1	0.1	0.3	0.3	0.0	0.0
Monocytic-----	0.1	0.1	0.1	0.1	0.1	0.1	0.0	0.0
Acute monocytic-----	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Chronic monocytic-----	0.0	0.1	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-----	1.4	1.4	0.9	0.9	1.7	1.6	1.5	1.6
Other acute-----	0.5	0.5	0.5	0.0	0.5	0.5	0.9	0.4
Other chronic-----	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.1
Other, chronic, subleukemic & NOS-----	0.9	0.9	0.4	0.5	1.0	1.0	0.8	1.1
Other, ill-defined & Unknown Sites (NOT INCLUDED ABOVE)	14.5	15.7	11.9	17.8	14.7	15.2	17.6	13.4
Breast in situ-----	6.1	5.0	3.1	4.2	4.8	4.2	3.7	3.1

TABLE F8 - AVERAGE ANNUAL AGE-ADJUSTED (1970 U.S. STANDARD) CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE AND GEOGRAPHIC AREA, BLACK MALES

PRIMARY SITE:	LOUISIANA REGION	NEW ORLEANS REGION	BATON ROUGE REGION	SOUTHEAST REGION	ACADIANA REGION	SOUTHWEST REGION	CENTRAL REGION	NORTHWEST REGION	NORTHEAST REGION
INVASIVE CANCERS									
All Sites-----	546.3	574.3	540.7	499.8	542.1	523.7	530.8	551.1	538.6
Oral Cavity & Pharynx-----	18.2	20.4	16.2	14.4	19.0	22.1	21.6	18.6	14.0
Lip-----	0.3	0.4	0.2	0.7	0.9	0.0	0.0	0.0	0.3
Tongue-----	4.2	4.4	3.8	1.7	6.1	6.8	3.4	4.7	1.6
Salivary gland-----	0.8	1.3	0.8	0.7	0.4	0.0	1.3	0.5	0.7
Floor of mouth-----	2.0	3.0	1.4	2.6	1.6	0.0	0.9	2.6	0.4
Gum & other mouth-----	3.0	2.7	2.2	2.5	3.4	5.8	2.3	3.8	3.2
Nasopharynx-----	1.4	2.0	1.1	1.1	2.1	1.8	1.3	0.8	1.0
Tonsil-----	2.5	2.4	2.5	1.3	1.3	3.6	5.7	2.8	2.5
Oropharynx-----	0.8	0.5	1.3	1.3	1.2	0.0	0.0	0.8	1.1
Hypopharynx-----	2.6	2.9	2.7	2.6	1.2	2.2	5.2	2.3	2.3
Other-----	0.7	0.8	0.3	0.6	0.4	2.0	1.3	0.3	0.8
Digestive System-----	114.1	118.9	107.0	112.9	124.7	120.0	124.5	110.8	102.9
Esophagus-----	14.6	14.3	11.3	13.8	17.5	18.6	16.0	16.2	15.3
Stomach-----	19.8	21.5	16.3	19.9	23.8	20.7	21.7	18.6	17.5
Small intestine-----	2.0	2.1	1.4	2.6	1.3	1.1	2.7	2.0	3.0
Colon & rectum-----	52.7	56.1	53.6	52.1	52.8	52.8	55.1	53.5	39.5
Colon-----	40.1	43.7	41.5	47.6	38.0	40.1	45.5	37.4	27.7
Rectum & rectosigmoid-----	12.6	12.5	12.1	8.9	14.1	12.8	12.8	16.1	11.8
Anus, anal canal & anorectum-----	0.8	1.6	0.7	0.0	1.3	0.0	0.6	0.6	0.0
Liver & Intrahepatic bile ducts-----	4.7	7.3	5.0	2.6	3.4	3.8	4.1	3.5	3.2
Liver-----	4.3	7.1	4.2	2.6	2.9	3.8	3.2	2.5	2.0
Intrahepatic bile ducts-----	0.4	0.2	0.8	0.0	0.4	0.0	0.9	1.0	0.0
Gallbladder-----	1.0	0.7	0.5	1.3	2.4	1.9	1.5	0.9	0.0
Other biliary tract-----	1.1	1.1	0.2	1.2	1.6	1.9	1.4	1.4	1.7
Pancreas-----	17.0	13.5	18.0	14.2	20.9	19.1	21.4	14.6	22.6
Retropertitoneum-----	0.1	0.3	0.0	0.0	0.0	0.0	0.0	0.3	0.6
Peritoneum, omentum & mesentery-----	0.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other-----	0.3	0.5	0.0	0.7	0.4	0.0	0.0	0.2	0.0
Respiratory System-----	151.5	165.5	132.1	150.2	185.0	143.8	145.3	143.7	138.1
Nose, nasal cavity & middle ear-----	1.1	2.0	1.1	0.6	0.4	1.0	1.5	1.8	1.0
Larynx-----	14.6	16.8	10.7	19.5	17.8	9.3	8.0	15.3	12.7
Lung & bronchus-----	133.9	144.0	117.7	129.7	163.7	132.5	135.8	126.2	124.1
Pleura -----	1.3	1.7	2.0	0.4	2.5	1.0	0.0	0.0	0.0
Trachea & other-----	0.5	1.0	0.6	0.0	0.6	0.0	0.0	0.0	0.3
Bones & Joints-----	1.1	1.1	1.2	1.7	1.8	0.0	0.9	0.9	0.8
Soft Tissues (incl heart)-----	2.7	2.5	2.5	2.0	4.0	1.9	4.4	1.8	3.2
Skin (exclude basal & squamous)-----	3.3	5.5	2.0	2.6	2.2	2.9	0.9	2.6	4.2
Melanomas of skin-----	1.0	1.0	0.7	0.7	0.9	2.9	0.0	1.1	1.7
Other non-epithelial skin-----	2.3	4.5	1.3	2.0	1.3	0.0	0.9	1.5	2.5
Breast-----	1.4	2.1	1.9	2.0	0.0	1.0	1.9	0.5	1.3

Male Genital System-----	170.0	165.7	193.7
Prostate -----	167.7	162.9	192.2
Testis-----	1.0	1.2	0.6
Penis-----	1.2	1.6	1.4
Other-----	0.1	0.0	0.0
Urinary System-----	26.1	31.7	22.4
Urinary bladder (incl in situ)-----	13.5	16.3	14.4
Kidney & renal pelvis-----	11.7	13.9	11.8
Ureter-----	0.3	0.3	0.7
Other-----	0.6	1.2	0.4
Eye & Orbit-----	0.3	0.1	0.6
Brain & Nervous System-----	4.1	5.1	2.8
Brain-----	3.9	4.6	2.8
Cranial nerves & other-----	0.2	0.5	0.0
Endocrine System-----	1.6	1.7	3.4
Thyroid-----	1.0	0.8	2.1
Thymus & other-----	0.6	0.9	1.3
Lymphomas-----	12.6	13.1	12.9
Hodgkin's disease-----	1.6	2.5	1.5
Non-Hodgkin's lymphoma-----	11.0	10.6	11.5
Multiple Myeloma-----	11.1	11.1	16.6
Leukemias-----	10.5	10.3	8.1
Lymphocytic-----	4.2	3.8	3.6
Acute lymphocytic-----	0.8	1.1	0.3
Chronic lymphocytic-----	3.2	2.5	3.3
Other-----	0.2	0.2	0.0
Myeloid-----	4.5	4.5	2.6
Acute myeloid-----	2.4	2.8	2.7
Chronic myeloid-----	1.9	1.4	1.2
Other-----	0.2	0.0	0.0
Monocytic-----	0.1	0.0	0.0
Acute monocytic-----	0.1	0.0	0.0
Chronic monocytic-----	0.0	0.0	0.0
Other-----	1.7	2.0	1.9
Other acute-----	0.6	1.0	0.5
Other chronic-----	0.0	0.9	0.4
Aleukemic, subleukemic & NOS-----	1.0	0.0	0.1
Other, ill-defined & Unknown sites	17.7	19.5	17.5
IN SITU CANCERS (NOT INCLUDED ABOVE)			
Breast in situ-----	0.1	0.2	0.0

TABLE F9 - AVERAGE ANNUAL AGE-ADJUSTED (1970 U.S. STANDARD) CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE AND GEOGRAPHIC AREA, BLACK FEMALES

PRIMARY SITE:	LOUISIANA REGION	NEW ORLEANS REGION	BATON ROUGE REGION	SOUTHEAST REGION	ACADIANA REGION	SOUTHWEST REGION	CENTRAL REGION	NORTHWEST REGION	NORTHEAST REGION
INVASIVE CANCERS									
All sites-----	309.0	334.0	300.8	304.8	334.0	335.6	268.0	283.2	289.9
Oral Cavity & Pharynx-----	4.5	5.5	3.3	5.1	5.4	5.8	3.3	4.7	2.7
Lip-----	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.7	0.4
Tongue-----	0.8	0.9	0.7	2.3	1.2	1.4	0.0	0.5	0.0
Salivary gland-----	0.6	0.8	0.6	0.3	0.7	0.8	0.0	0.8	0.3
Floor of mouth-----	0.5	0.5	0.2	0.0	1.1	2.0	0.2	1.3	0.7
Gum & other mouth-----	1.0	0.9	0.7	1.0	1.0	0.0	0.8	0.5	0.6
Nasopharynx-----	0.5	0.8	0.2	0.5	0.4	0.5	0.0	0.0	0.0
Tonsil-----	0.5	0.9	0.4	0.5	0.5	0.0	0.7	0.0	0.6
Oropharynx-----	0.1	0.1	0.0	0.2	0.2	0.5	0.0	0.2	0.0
Hypopharynx-----	0.3	0.2	0.2	0.5	0.0	0.0	0.9	0.5	0.0
Other-----	0.1	0.1	0.2	0.5	0.0	0.0	0.7	0.1	0.0
Digestive System-----	72.3	76.5	78.0	64.7	84.5	78.3	61.8	63.2	63.2
Esophagus-----	73.3	73.4	73.5	62.4	44.7	44.6	33.5	33.0	1.6
Stomach-----	8.8	8.7	9.0	10.2	13.0	9.6	4.7	9.3	5.9
Small intestine-----	1.6	2.0	1.6	0.7	0.8	1.5	0.0	1.9	2.1
Colon & rectum-----	40.5	42.5	42.3	32.9	43.8	43.2	39.6	39.2	38.2
Colon-----	32.0	34.1	32.1	25.9	32.8	36.0	32.9	30.5	31.7
Rectum & rectosigmoid-----	8.5	8.4	10.2	27.0	10.8	7.2	6.6	8.7	6.4
Anus, anal canal & anorectum-----	0.8	0.6	1.0	0.4	1.5	2.3	1.2	0.6	0.7
Liver & intrahepatic bile ducts-----	2.0	3.1	1.0	1.5	3.9	2.3	1.9	0.1	1.1
Liver-----	1.8	2.9	0.8	0.8	1.5	2.3	1.9	0.1	0.6
Intrahepatic bile ducts-----	0.2	0.2	0.2	0.2	0.4	0.0	0.0	0.0	0.5
Galbladder-----	1.4	1.4	2.2	2.2	2.7	1.8	1.6	0.9	0.0
Other biliary tract-----	0.8	1.2	0.7	0.7	1.0	1.0	0.0	0.0	1.2
Pancreas-----	12.3	12.4	12.4	15.3	13.1	14.8	12.4	10.0	7.6
Retropertitoneum-----	0.3	0.4	0.4	0.4	0.8	0.0	0.0	0.0	0.5
Peritoneum, omentum & mesentery-----	0.1	0.1	0.2	0.2	0.0	0.0	0.0	0.0	0.0
Other-----	0.4	0.6	0.6	0.6	0.3	0.7	0.0	0.3	0.0
Respiratory System-----	43.0	48.1	41.4	47.8	50.7	59.2	40.5	28.5	36.2
Nose, nasal cavity & middle ear-----	0.5	0.5	0.5	0.6	1.4	0.0	0.5	0.0	0.4
Larynx-----	2.1	2.3	2.8	1.9	3.0	0.9	1.6	1.4	1.6
Lung & bronchus-----	39.9	44.6	37.9	44.4	46.0	58.3	37.1	27.1	33.8
Pleura-----	0.2	0.6	0.2	0.9	0.0	0.0	0.0	0.0	0.0
Trachea & other-----	0.2	0.2	0.2	0.2	0.2	0.0	1.2	0.0	0.4
Bones & Joints-----	0.4	0.2	0.3	0.0	0.9	0.0	0.0	0.6	0.9
Soft Tissues (incl heart)-----	2.4	1.3	2.8	2.1	3.9	3.5	1.7	2.1	2.9
Skin (exclude basal & squamous)-----	1.2	0.9	1.3	0.8	3.0	0.0	2.3	0.8	0.6
Melanomas of skin-----	0.4	0.2	0.3	0.8	0.6	0.0	0.7	0.5	0.3
Other non-epithelial skin-----	0.8	0.7	1.0	0.0	2.4	0.0	1.6	0.3	0.3
Breast-----	86.5	97.1	79.4	83.2	82.3	85.4	67.2	85.2	87.9

TABLE C1 - THE TEN MOST COMMON CANCERS: AVERAGE ANNUAL AGE-ADJUSTED (1970 U.S. STANDARD) INCIDENCE RATES PER 100,000 POPULATION, 1990-1994, BY GEOGRAPHIC AREA. WHITE MALES

PRIMARY SITE:	LOUISIANA REGION	NEW ORLEANS BATON ROUGE REGION	SOUTHEAST REGION	ACADIAN REGION	SOUTHWEST REGION	CENTRAL REGION	NORTHWEST REGION	NORTHEAST REGION
INvasive CANCERS								
All Sites-----	490.0	526.1 *	510.0 *	472.6	484.4	462.0 *	441.5 *	479.7
Prostate -----	133.8	139.6	158.0 *	122.8 *	121.4 *	120.7 *	112.1 *	143.3 *
Lung & bronchus-----	106.3	103.9	102.6	111.4	110.7	103.0	103.4	105.1
Colon (exclude rectum)-----	38.0	42.2 *	36.1	39.5	37.2	40.2	37.9	31.2 *
Urinary bladder (incl in situ)	30.4	38.0 *	33.5	29.2	28.1	27.4	25.7 *	26.1 *
Non-Hodgkin's Lymphomas-----	17.8	19.1	17.9	20.1	18.6	18.9	17.2	15.2
Oral cavity & pharynx-----	16.8	18.2	15.4	14.3	19.3	14.0	13.1 *	13.1 *
Rectum & rectosigmoid-----	15.8	16.9	15.2	15.1	13.0 *	14.4	16.2	18.0
Kidney & renal pelvis-----	13.6	16.9 *	10.8 *	13.7	15.8	10.5 *	9.3 *	12.0
Leukemias-----	12.8	13.3	12.8	10.3 *	14.2	11.2	9.9 *	14.4
Pancreas-----	11.6	11.3	12.3	12.6	14.0	9.3	10.1	10.4

* Age-adjusted rate is significantly different ($P<0.05$) from the Louisiana rate

TABLE G2 - THE TEN MOST COMMON CANCERS: AVERAGE ANNUAL AGE-ADJUSTED (1970 U.S. STANDARD) INCIDENCE RATES
PER 100,000 POPULATION, 1990-1994, BY GEOGRAPHIC AREA, WHITE FEMALES

PRIMARY SITE:	LOUISIANA REGION	NEW ORLEANS REGION	BATON ROUGE REGION	SOUTHEAST REGION	ACADIANA REGION	SOUTHWEST REGION	CENTRAL REGION	NORTHWEST REGION	NORTHEAST REGION
INVASIVE CANCERS									
All Sites-----	316.8	334.7 *	315.3	307.0	330.2 *	323.5	273.5 *	310.9	307.5
Breast-----	97.2	105.8 *	99.9	95.2	97.7	94.7	75.3 *	97.6	93.4
Lung & bronchus-----	46.0	49.6 *	44.1	44.2	46.2	52.8 *	39.2 *	44.6	42.9
Colon (exclude rectum)-----	28.8	32.3 *	28.8	28.3	28.6	24.9	26.4	25.6 *	30.6
Corpus uteri-----	12.8	12.4	12.2	12.6	12.2	13.9	11.6	15.5 *	12.7
Ovary-----	12.1	13.6	12.8	12.9	9.9 *	7.9 *	11.3	14.5	10.0
Non-Hodgkin's lymphomas-----	12.2	12.3	12.0	11.8	14.8 *	16.0 *	10.4	10.8	9.7 *
Rectum & rectosigmoid-----	9.6	9.8	9.8	9.8	10.0	10.5	8.1	11.7	6.0 *
Pancreas-----	8.1	7.5	8.4	7.7	11.4 *	7.9	8.3	6.7	6.5
Kidney & renal pelvis-----	7.8	9.0	7.6	8.1	9.9 *	6.7	5.2 *	6.2	6.4
Leukemias-----	7.1	8.0	5.8	5.8	8.4	6.1	6.1	7.0	9.4

* Age-adjusted rate is significantly different ($P<0.05$) from the Louisiana rate

TABLE G3 - THE TEN MOST COMMON CANCERS: AVERAGE ANNUAL AGE-ADJUSTED (1970 U.S. STANDARD) INCIDENCE RATES
PER 100,000 POPULATION, 1990-1994, BY GEOGRAPHIC AREA. BLACK MALES

PRIMARY SITE:	LOUISIANA REGION	NEW ORLEANS REGION	BATON ROUGE REGION	SOUTHEAST REGION	ACADIANA REGION	SOUTHWEST REGION	CENTRAL REGION	NORTHWEST REGION	NORTHEAST REGION
INVASIVE CANCERS									
All Sites-----	546.3	574.3 *	540.7	499.8 *	542.1	523.7	530.8	551.1	538.6
Prostate -----	167.7	162.9	199.9 *	140.8 *	116.5 *	142.3 *	136.8 *	192.2 *	188.0 *
Lung & bronchus-----	133.9	144.0	117.7 *	129.7	163.7 *	132.5	135.8	126.2	124.1
Colon (exclude rectum)-----	40.1	43.7	41.5	47.6	38.0	40.1	45.5	37.4	27.7 *
Stomach-----	19.8	21.5	16.3	19.9	23.8	20.7	21.7	18.6	17.5
Oral cavity & pharynx-----	18.2	20.4	16.2	14.4	19.0	22.1	21.6	18.6	14.0
Pancreas-----	17.0	13.5 *	18.0	14.2	20.9	19.1	21.4	14.6	22.1
Esophagus-----	14.6	14.3	11.3	13.8	17.5	18.6	16.0	16.2	15.3
Urinary bladder (incl in situ)	13.5	16.3	10.5	10.8	14.5	19.3	15.1	11.7	11.8
Larynx-----	14.6	16.8	10.7 *	19.5	17.8	9.3	8.0 *	15.3	12.7
Rectum & rectosigmoid-----	12.6	12.5	12.1	8.9	14.1	12.8	9.6	16.1	11.8

* Age-adjusted rate is significantly different ($P<0.05$) from the Louisiana rate

TABLE G4 - THE TEN MOST COMMON CANCERS: AVERAGE ANNUAL AGE-ADJUSTED (1970 U.S. STANDARD) INCIDENCE RATES
PER 100,000 POPULATION, 1990-1994, BY GEOGRAPHIC AREA. BLACK FEMALES

PRIMARY SITE:	LOUISIANA REGION	NEW ORLEANS BATON ROUGE REGION	SOUTHEAST REGION	ACADIANA REGION	SOUTHWEST REGION	CENTRAL REGION	NORTHWEST REGION	NORTHEAST REGION
INVASIVE CANCERS								
All sites-----	309.0	334.0 *	300.8	304.8	334.0 *	335.6	268.0 *	283.2 *
Breast-----	86.5	97.1 *	79.4	83.2	82.3	85.4	67.2 *	85.2
Lung & bronchus-----	39.9	44.6	37.9	44.4	46.0	58.3 *	37.1	27.1 *
Colon (exclude rectum)-----	32.0	34.1	32.1	25.9	32.8	36.0	32.9	30.5
Cervix uteri-----	16.8	17.8	13.5	16.1	20.3	14.6	14.5	17.5
Corpus uteri-----	13.9	13.3	14.0	11.4	12.3	19.6	13.5	15.5
Pancreas-----	12.3	12.4	15.3	13.1	14.8	12.4	10.0	7.6 *
Stomach-----	8.8	8.7	9.0	10.2	13.0 *	9.6	4.7 *	9.3
Ovary-----	9.0	8.8	8.5	10.2	9.9	1.4 *	9.8	10.3
Rectum & rectosigmoid-----	8.5	8.4	10.2	7.0	10.8	7.2	6.6	8.7
Non-Hodgkin's lymphomas-----	7.4	7.4	8.4	5.4	8.1	8.0	8.8	7.5

* Age-adjusted rate is significantly different ($P<0.05$) from the Louisiana rate

TABLE H1 - AVERAGE ANNUAL AGE-ADJUSTED (1970 U.S. STANDARD) CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE, RACE AND SEX IN LOUISIANA AND THE U.S.
(U.S. rates from the Surveillance, Epidemiology and End Results program of the NCI. See p. 11.)

PRIMARY SITE:	WHITE MALES		WHITE FEMALES		BLACK MALES		BLACK FEMALES	
	LOUISIANA US (SEER)	U.S. (SEER)						
All Sites.....	490.0	496.1	316.8	352.0	546.3	624.7	309.0	340.6
Oral Cavity & Pharynx.....	16.8	15.6	5.3	6.0	18.2	23.3	4.5	6.5
Digestive System.....	89.4	90.3	56.9	58.3	114.1	126.3	72.1	78.1
Esophagus.....	6.2	6.0	1.5	1.6	14.6	15.8	3.3	4.6
Stomach.....	8.4	9.4	3.5	3.9	19.8	18.6	8.8	7.2
Colon & rectum.....	53.9	55.7	38.4	38.2	52.7	61.2	40.5	46.4
Liver.....	4.3	3.5	1.3	1.2	4.3	7.6	1.8	2.2
Pancreas.....	11.6	9.9	8.1	7.6	17.0	15.9	12.3	11.9
Respiratory System.....	118.8	87.9	49.4	45.9	151.5	135.1	43.0	51.4
Larynx.....	9.2	7.4	2.4	1.5	14.6	13.4	2.1	2.6
Lung & bronchus.....	106.3	77.8	46.0	43.5	133.9	119.6	39.9	48.0
Skin.....	14.1	24.0	6.9	12.6	3.3	7.5	1.2	1.8
Melanomas of the skin.....	10.1	16.8	6.0	11.6	1.0	0.9	0.4	0.6
Breast.....	1.0	0.9	97.2	113.5	1.4	1.2	86.5	99.5
Female Genital System.....	-	-	36.0	48.9	-	-	43.9	41.1
Cervix uteri.....	-	-	7.5	7.7	-	-	16.8	12.2
Corpus uteri.....	-	-	12.8	22.3	-	-	13.9	14.0
Ovary.....	-	-	12.1	15.6	-	-	9.0	10.9
Male Genital System.....	139.2	162.1	-	-	170.0	231.1	-	-
Prostate.....	133.8	155.8	-	-	167.7	229.3	-	-
Testis.....	4.3	5.3	-	-	1.0	0.7	-	-
Urinary System.....	45.3	45.6	15.4	16.0	26.1	31.9	12.7	13.4
Bladder (incl in situ).....	30.4	31.8	7.0	8.1	13.5	16.2	4.7	6.0
Kidney & renal pelvis.....	13.6	12.8	7.8	6.5	11.7	14.7	7.6	6.8
Brain and other Nervous System.....	6.3	8.0	5.2	5.6	4.1	4.1	4.0	3.4
Brain.....	6.0	7.6	4.9	5.2	3.9	3.7	3.8	3.1
Endocrine System.....	3.0	3.5	6.8	7.5	1.6	2.6	4.1	4.6
Thyroid gland.....	2.4	2.9	6.2	7.0	1.0	1.9	3.4	4.1
Lymphomas.....	20.6	23.1	14.6	15.5	12.6	18.4	9.2	10.5
Hodgkin's disease.....	2.8	3.3	2.3	2.7	1.6	2.7	1.7	2.2
Non-Hodgkin's lymphoma.....	17.8	19.8	12.2	12.8	11.0	15.7	7.4	8.3
Multiple Myeloma.....	5.0	5.2	3.5	3.3	11.1	11.3	6.6	8.3
Leukemias.....	12.8	13.5	7.1	7.9	10.5	10.8	6.0	7.0
Ill-defined & Unknown Sites.....	13.3	11.7	9.3	8.8	17.7	17.0	12.3	12.1

TABLE H2 - AVERAGE ANNUAL AGE-ADJUSTED (1970 U.S. STANDARD) CANCER INCIDENCE RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE, RACE AND SEX IN LOUISIANA AND THE U.S.
(U.S. rates from the North American Association of Central Cancer Registries, "U.S. Combined Rates." See p. 11.)

PRIMARY SITE:	WHITE MALES		WHITE FEMALES		BLACK MALES		BLACK FEMALES	
	LOUISIANA	US (NAACCR)	LOUISIANA	US (NAACCR)	LOUISIANA	US (NAACCR)	LOUISIANA	US (NAACCR)
All Sites-----	490.0	476.3	316.8	344.9	546.3	573.3	309.0	328.9
Oral Cavity & Pharynx-----	16.8	14.2	5.3	5.7	18.2	20.3	4.5	6.0
Digestive System-----	89.4	90.0	56.9	58.2	114.1	117.7	72.1	75.9
Esophagus-----	6.2	5.9	1.5	1.6	14.6	15.2	3.3	4.3
Stomach-----	8.4	9.5	3.5	4.0	19.8	17.7	8.8	7.9
Colon & Rectum-----	53.9	55.6	38.4	38.4	52.7	57.7	40.5	44.0
Liver-----	4.3	3.4	1.3	1.3	4.3	6.1	1.8	2.1
Pancreas-----	11.6	9.8	8.1	7.4	17.0	14.7	12.3	11.5
Respiratory System-----	118.8	87.6	49.4	45.0	151.5	132.6	43.0	49.1
Larynx-----	9.2	7.3	2.4	1.6	14.6	13.2	2.1	2.7
Lung & bronchus-----	106.3	77.5	46.0	42.5	133.9	117.2	39.9	45.6
Skin-----	14.1	18.1	6.9	9.9	3.3	6.2	1.2	1.6
Melanomas of the skin-----	10.1	13.1	6.0	9.0	1.0	0.9	0.4	0.6
Breast-----	1.0	1.0	97.2	110.4	1.4	1.4	86.5	93.9
Female Genital System-----	-	-	36.0	48.8	-	-	43.9	42.7
Cervix uteri-----	-	-	7.5	8.6	-	-	16.8	14.8
Corpus uteri-----	-	-	12.8	21.3	-	-	13.9	13.3
Ovary-----	-	-	12.1	15.4	-	-	9.0	10.4
Male Genital System-----	139.2	151.7	-	-	170.0	200.8	-	-
Prostate-----	133.8	145.7	-	-	167.7	198.6	-	-
Testis-----	4.3	5.0	-	-	1.0	1.0	-	-
Urinary System-----	45.3	45.6	15.4	14.9	26.1	28.9	12.7	12.8
Bladder (inci in situ)-----	30.4	31.7	7.0	8.0	13.5	15.0	4.7	5.6
Kidney & renal pelvis-----	13.6	12.7	7.8	6.4	11.7	13.1	7.6	6.6
Brain and other Nervous System-----	6.3	7.6	5.2	5.5	4.1	4.3	4.0	3.4
Brain-----	6.0	7.2	4.9	5.1	3.9	3.8	3.8	3.1
Endocrine System-----	3.0	3.3	6.8	7.0	1.6	2.2	4.1	4.2
Thyroid gland-----	2.4	2.6	6.2	6.5	1.0	1.6	3.4	3.6
Lymphomas-----	20.6	21.5	14.6	14.9	12.6	15.9	9.2	9.8
Hodgkin's disease-----	2.8	3.2	2.3	2.5	1.6	2.6	1.7	1.9
Non-Hodgkin's lymphoma-----	17.8	18.3	12.2	12.4	11.0	13.3	7.4	7.9
Multiple Myeloma-----	5.0	4.9	3.5	3.2	11.1	10.5	6.6	7.5
Leukemias-----	12.8	13.4	7.1	8.0	10.5	10.5	6.0	6.5
III-defined & Unknown Sites-----	13.3	12.8	9.3	9.9	17.7	17.8	12.3	12.4

CANCER IN LOUISIANA

Mortality

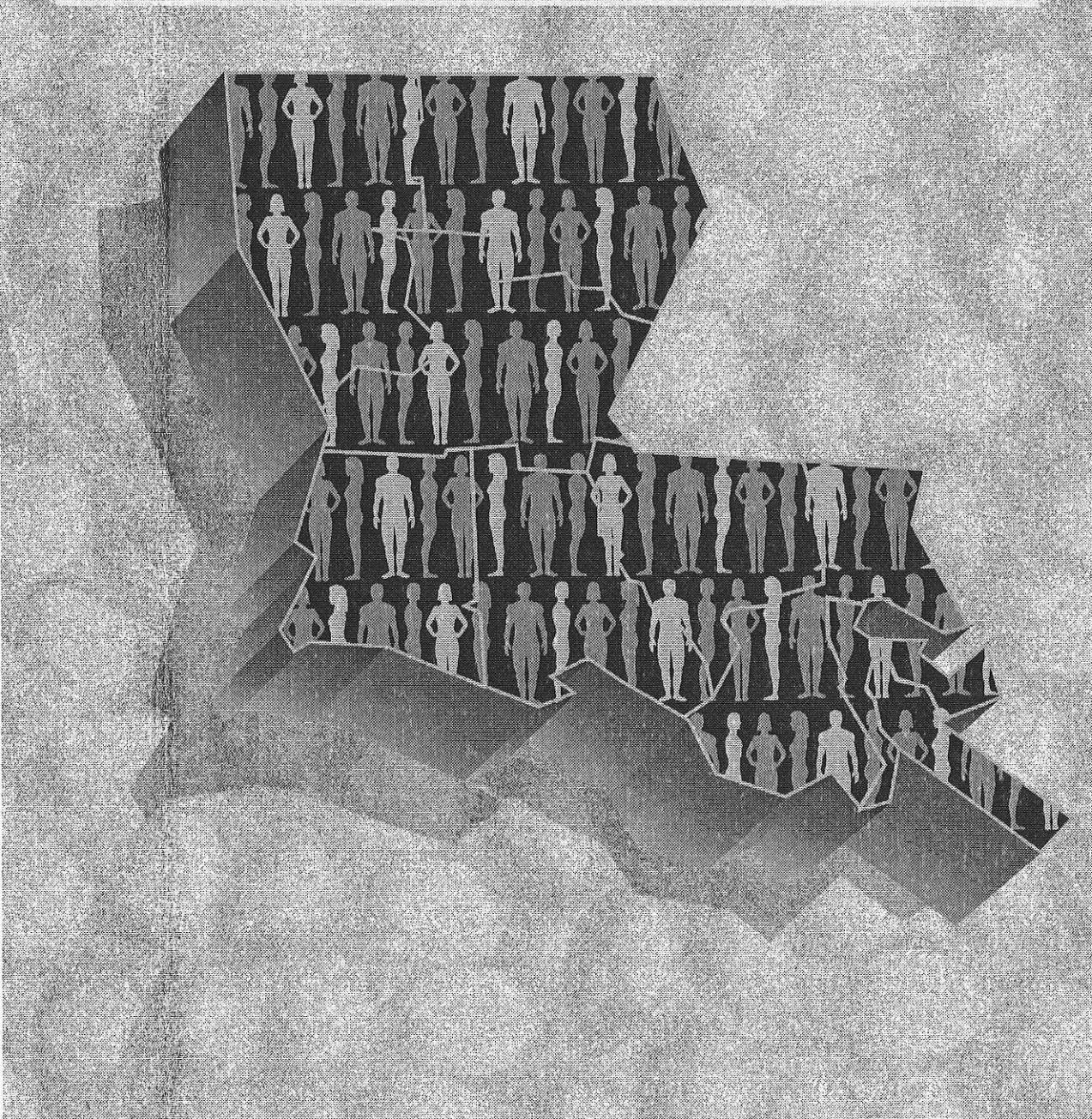


TABLE M1 - NUMBER OF CANCER DEATHS IN 1990-1994 BY PRIMARY SITE, RACE AND SEX IN LOUISIANA

PRIMARY SITE:	ALL RACES			WHITES			BLACKS		
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
All Sites-----	44370	24531	19839	31002	17002	14000	13192	7431	5761
Oral Cavity & Pharynx-----	783	549	234	518	342	176	262	205	57
Lip-----	10	6	4	9	6	3	1	0	1
Tongue-----	151	105	46	102	69	33	48	36	12
Salivary gland-----	44	24	20	36	18	18	8	6	2
Floor of mouth-----	21	17	4	10	12	2	9	7	2
Gum & other mouth-----	123	77	46	80	47	33	43	30	13
Nasopharynx-----	70	54	16	44	31	13	25	22	3
Tonsil-----	34	26	8	26	20	6	7	5	2
Oropharynx-----	57	37	20	40	22	18	17	15	2
Hypopharynx-----	23	17	6	13	9	4	10	8	2
Other-----	250	186	64	156	110	46	94	76	18
Digestive System-----	10168	5399	4769	6789	3580	3209	3317	1785	1532
Esophagus-----	869	666	203	497	378	319	3366	283	83
Stomach-----	1206	691	515	645	370	275	551	316	235
Small intestine-----	63	39	24	46	29	17	15	10	5
Colon & Rectum-----	4395	2155	2240	3093	1520	1573	1286	627	659
Colon & Rectosigmoid-----	3891	1889	2002	2724	1323	1401	1153	559	594
Rectum & Rectosigmoid-----	504	266	238	369	197	172	133	68	65
Anus, anal canal & anorectum-----	10	2	8	6	6	2	0	0	2
Liver & Intrahepatic bile ducts-----	893	546	347	624	388	236	252	148	104
Liver-----	807	506	301	560	355	205	231	142	89
Intrahepatic bile ducts-----	86	40	46	64	33	31	21	15	15
Uterus-----	147	48	99	98	31	67	49	17	32
Urinary Bladder-----	124	59	65	102	52	50	21	17	14
Other urinary tract-----	2369	1159	1230	1626	789	837	753	364	389
Pancreas-----	24	11	13	19	9	9	10	5	3
Retropertitoneum-----	18	9	9	14	7	7	4	2	2
Peritoneum, omentum & mesentery-----	30	14	16	17	5	12	13	9	4
Other-----	14181	9574	4607	10275	6758	3517	3860	2780	1080
Respiratory System-----	50	28	22	30	14	16	19	14	5
Nose, nasal cavity & middle ear-----	417	343	74	277	229	48	138	113	25
Larynx-----	13655	9159	4496	9917	6474	3443	3695	2650	1045
Lung & bronchus-----	29	22	7	26	20	6	3	2	1
Pleura-----	30	22	8	25	21	4	5	1	4
Trachea & other-----	103	56	47	69	37	32	33	19	14
Bones & Joints-----	263	141	122	172	103	69	91	38	53
Soft tissues (incl heart)-----	576	373	203	528	344	184	47	29	18
Skin-----	412	248	164	396	242	154	16	6	10
Melanomas of skin-----	164	125	39	132	102	30	31	23	8
Other non-epithelial skin-----	3469	31	3438	2323	20	2303	1132	11	1121

Female Genital System-----	1789	-	1107	-	1107	-	676	-
Cervix uteri-----	424	-	424	-	201	220	220	220
Cervix uteri-----	156	-	156	-	88	67	67	67
Corpus uteri-----	258	-	258	-	123	135	135	135
Uterus, NOS-----	826	-	826	-	617	208	208	208
Ovary-----	50	-	50	-	24	25	25	25
Vagina-----	42	-	42	-	32	10	10	10
Vulva-----	33	-	33	-	22	11	11	11
Other-----								
Male Genital System-----	2933	-	1752	-	1178	1178	-	-
Prostate-----	2888	2888	1725	1725	-	1160	1160	-
Testis-----	26	26	17	17	-	9	9	-
Penis-----	15	15	7	7	-	8	8	-
Other-----	4	4	3	3	-	1	1	-
Urinary System-----	1632	976	1271	771	500	354	201	153
Urinary bladder-----	699	454	245	366	179	152	87	65
Kidney & renal pelvis-----	900	508	392	393	306	196	112	84
Ureter-----	19	8	11	18	10	1	0	0
Other-----	14	6	8	9	5	5	2	3
Eye & Orbit-----	25	16	9	21	13	8	4	3
Brain & Nervous System-----	860	456	404	702	380	322	156	75
Brain-----	842	445	397	688	373	315	152	71
Cranial nerves & other-----	18	11	7	14	7	4	4	4
Endocrine System-----	151	58	93	110	43	67	41	15
Thyroid-----	72	24	48	55	20	35	17	4
Thymus & other-----	79	34	45	55	23	32	24	11
Lymphomas-----	1618	854	764	1321	691	630	287	157
Hodgkin's disease-----	125	76	49	91	56	35	32	18
Non-Hodgkin's lymphomas-----	1493	778	715	1230	635	595	255	139
Multiple Myeloma-----	831	406	425	527	257	270	303	148
Leukemias-----	1563	887	676	1203	682	521	354	201
Lymphocytic-----	428	255	173	335	198	137	90	55
Acute lymphocytic-----	109	62	47	87	49	38	19	8
Chronic lymphocytic-----	286	177	109	220	136	84	66	41
Other-----	33	16	17	28	13	15	5	3
Myeloid-----	650	367	283	503	282	221	144	83
Acute myeloid-----	445	255	190	353	199	154	90	54
Chronic myeloid-----	186	100	86	137	74	63	49	26
Other-----	19	12	7	13	9	4	5	3
Monocytic-----	15	8	7	15	8	7	4	2
Acute monocytic-----	4	3	1	12	6	6	3	1
Chronic monocytic-----	466	254	212	350	194	156	116	60
Other-----	185	100	85	145	82	63	40	22
Other acute-----	20	10	10	16	10	6	4	4
Other chronic-----	261	144	117	189	102	87	72	42
Aleukemic, subleukemic & NOS-----								
Other, ill-defined & unknown sites	3425	1822	1603	2314	1229	1085	1097	511

TABLE M2 - PERCENT DISTRIBUTION OF CANCER DEATHS IN 1990-1994 BY PRIMARY SITE, RACE AND SEX IN LOUISIANA

PRIMARY SITE:	ALL RACES		WHITES		BLACKS	
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
All Sites-----	100.0	100.0	100.0	100.0	100.0	100.0
Oral Cavity & Pharynx-----	1.8	2.2	1.2	1.7	2.0	1.3
Lip-----	0.0	0.0	0.0	0.0	0.0	0.0
Tongue-----	0.3	0.4	0.2	0.3	0.4	0.2
Salivary gland-----	0.1	0.1	0.1	0.1	0.1	0.0
Floor of mouth-----	0.0	0.1	0.0	0.0	0.1	0.0
Gum & other mouth-----	0.3	0.3	0.2	0.3	0.2	0.2
Nasopharynx-----	0.2	0.2	0.1	0.1	0.1	0.0
Tonsil-----	0.1	0.1	0.1	0.1	0.1	0.0
Oropharynx-----	0.1	0.2	0.1	0.1	0.1	0.0
Hypopharynx-----	0.1	0.1	0.0	0.0	0.1	0.0
Other-----	0.6	0.8	0.3	0.5	0.6	0.3
Digestive System-----	22.9	22.0	24.0	21.9	21.1	22.9
Esophagus-----	2.7	2.7	2.8	2.1	2.2	2.0
Stomach-----	2.7	2.8	2.6	2.1	2.2	2.0
Small intestine-----	0.1	0.2	0.1	0.1	0.1	0.1
Colon & Rectum-----	9.9	8.8	11.3	10.0	8.9	11.2
Colon-----	8.8	7.7	10.1	8.8	7.8	10.0
Rectum & Rectosigmoid-----	1.1	1.1	1.2	1.2	1.2	1.2
Rectum & Rectosigmoid-----	0.0	0.0	0.0	0.0	0.0	0.0
Anus, anal canal & anorectum-----	2.0	2.2	1.7	2.0	2.3	1.7
Liver & Intrahepatic bile ducts-----	1.8	2.1	1.5	1.8	2.1	1.5
Intrahepatic bile ducts-----	0.2	0.2	0.2	0.2	0.2	0.2
Gallbladder-----	0.3	0.2	0.5	0.3	0.2	0.5
Other biliary tract-----	0.3	0.2	0.3	0.3	0.4	0.2
Pancreas-----	5.4	4.7	6.2	5.2	4.6	6.0
Retropertitoneum-----	0.1	0.0	0.1	0.1	0.1	0.0
Peritoneum, omentum & mesentery-----	0.1	0.0	0.0	0.0	0.0	0.0
Other-----	0.1	0.1	0.1	0.0	0.1	0.1
Respiratory System-----	32.0	39.0	23.2	33.1	39.7	25.1
Nose, nasal cavity & middle ear-----	0.1	0.1	0.1	0.1	0.1	0.1
Larynx-----	0.9	1.4	0.4	0.9	1.3	0.3
Lung & bronchus-----	30.8	37.3	22.7	32.0	38.1	24.6
Pleura-----	0.1	0.1	0.0	0.1	0.1	0.0
Trachea & other-----	0.1	0.1	0.0	0.1	0.0	0.0
Bones & Joints-----	0.2	0.2	0.2	0.2	0.2	0.3
Soft tissues (incl heart)-----	0.6	0.6	0.6	0.6	0.5	0.7
Skin-----	1.3	1.5	1.0	1.7	2.0	1.3
Melanomas of skin-----	0.9	1.0	0.8	1.3	1.4	0.6
Other non-epithelial skin-----	0.4	0.5	0.2	0.4	0.2	0.3
Breast-----	7.8	0.1	17.3	7.5	0.1	8.6
						0.1
						19.5

Female Genital System-----	9.0	3.6	7.9	5.1	11.7
Cervix uteri-----	2.1	0.6	1.4	1.7	3.8
Corpus uteri-----	0.8	0.3	0.6	0.5	1.2
Uterus, NOS-----	1.3	0.4	0.9	1.0	2.3
Ovary-----	4.2	2.0	4.4	1.6	3.6
Vagina-----	0.3	0.1	0.2	0.2	0.4
Vulva-----	0.2	0.1	0.2	0.1	0.2
Other-----	0.1	0.2	0.1	-	-
Male Genital System-----	12.0	-	5.7	10.3	-
Prostate-----	11.8	-	5.6	10.1	-
Testis-----	0.1	-	0.1	0.1	-
Penis-----	0.1	-	0.0	0.0	-
Other-----	0.0	-	0.0	0.0	-
Urinary System-----	3.7	4.0	3.3	4.1	3.6
Urinary bladder-----	1.6	2.1	1.2	2.2	1.3
Kidney & renal pelvis-----	2.0	2.0	2.0	2.3	2.2
Ureter-----	0.0	0.1	0.1	0.1	0.1
Other-----	0.0	0.0	0.0	0.0	0.0
Eye & Orbit-----	0.1	0.1	0.0	0.1	0.1
Brain & Nervous System-----	1.9	1.8	2.0	2.3	1.2
Brain-----	0.0	0.0	0.0	0.0	0.0
Cranial nerves & other-----	0.0	0.0	0.0	0.0	0.0
Endocrine System-----	0.3	0.2	0.5	0.4	0.5
Thyroid-----	0.2	0.1	0.2	0.2	0.3
Thymus & other-----	0.2	0.1	0.2	0.1	0.2
Lymphomas-----	3.6	3.5	3.9	4.3	4.5
Hodgkin's disease-----	0.3	0.3	0.2	0.3	0.3
Non-Hodgkin's lymphomas-----	3.4	3.2	3.6	4.0	4.3
Multiple Myeloma-----	1.9	1.7	2.1	1.7	1.5
Leukemias-----	3.5	3.6	3.4	3.9	4.0
Lymphocytic-----	1.0	0.9	1.1	1.2	1.0
Acute lymphocytic-----	0.2	0.3	0.2	0.3	0.3
Chronic lymphocytic-----	0.6	0.7	0.5	0.7	0.6
Other-----	0.1	0.1	0.1	0.1	0.1
Myeloid-----	1.5	1.4	1.4	1.6	1.6
Acute myeloid-----	1.0	1.0	0.4	0.4	0.5
Chronic myeloid-----	0.4	0.4	0.4	0.4	0.4
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	0.1	0.1	0.1
Other-----	0.1	0.1	0.1	0.1	0.1
Other acute-----	0.4	0.4	0.4	0.5	0.3
Other chronic-----	0.0	0.0	0.1	0.1	0.1
Aleukemic, subleukemic & NOS-----	0.6	0.6	0.6	0.6	0.6
Other, 111-defined & unknown sites	7.7	7.4	8.1	7.5	7.2
					7.9
					8.9

TABLE M3 - AVERAGE ANNUAL AGE-ADJUSTED (1970 U.S. STANDARD) CANCER MORTALITY RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE, RACE AND SEX IN LOUISIANA

PRIMARY SITE:	ALL RACES			WHITES			BLACKS		
	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES	TOTAL	MALES	FEMALES
INVASIVE CANCERS									
All Sites-----	192.8	259.5	148.0	179.1	238.1	139.9	237.6	335.4	172.6
Oral Cavity & Pharynx-----	3.5	5.9	1.8	3.1	4.8	1.7	5.0	9.4	1.8
Lip-----	0.0	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0
Tongue-----	0.7	1.1	0.4	0.6	0.6	0.3	0.9	1.6	0.4
Salivary gland-----	0.2	0.3	0.1	0.2	0.2	0.1	0.2	0.3	0.1
Floor of mouth-----	0.1	0.2	0.0	0.1	0.1	0.0	0.2	0.3	0.1
Gum & other mouth-----	0.5	0.8	0.3	0.4	0.7	0.3	0.8	1.4	0.4
Nasopharynx-----	0.3	0.5	0.1	0.3	0.4	0.1	0.4	0.9	0.1
Tonsil-----	0.2	0.3	0.1	0.2	0.3	0.1	0.1	0.2	0.0
Oropharynx-----	0.3	0.4	0.1	0.2	0.3	0.1	0.3	0.7	0.0
Hypopharynx-----	0.1	0.2	0.1	0.1	0.1	0.1	0.2	0.4	0.1
Other-----	1.1	2.0	0.5	0.9	1.5	0.5	1.8	3.6	0.5
Digestive System-----	43.4	57.1	33.4	38.4	50.1	29.7	59.2	80.7	44.3
Esophagus-----	3.9	7.3	3.6	2.9	5.3	2.5	7.0	13.2	2.6
Stomach-----	5.1	7.3	3.6	3.6	5.2	2.5	9.7	14.2	6.7
Small intestine-----	0.3	0.4	0.2	0.3	0.4	0.1	0.2	0.4	0.1
Colon & Rectum-----	18.6	22.8	15.5	17.3	21.4	14.5	22.5	28.0	18.8
Colon-----	16.4	20.0	13.8	15.2	18.6	12.8	20.2	25.0	16.9
Rectum & Rectosigmoid-----	2.2	2.8	1.7	2.1	2.8	1.6	2.3	3.0	1.8
Rectum, anal canal & anorectum-----	0.0	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0
Liver & intrahepatic bile ducts-----	3.9	5.3	2.2	3.2	4.9	2.0	4.2	6.6	3.2
Intrahepatic bile ducts-----	0.4	0.4	0.3	0.4	0.5	0.3	0.4	0.8	0.4
Gallbladder-----	0.6	0.7	0.6	0.6	0.4	0.6	0.9	0.8	0.4
Other biliary tract-----	0.5	0.6	0.4	0.5	0.7	0.4	0.4	0.3	1.1
Pancreas-----	10.2	12.2	8.6	9.2	11.0	7.8	13.5	16.5	10.1
Retroperitoneum-----	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Peritoneum, omentum & mesentery-----	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Other-----	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.4	0.1
Respiratory System-----	63.5	101.5	36.1	60.8	94.2	36.9	72.7	128.5	34.1
Nose, nasal cavity & middle ear-----	0.2	0.3	0.2	0.2	0.2	0.2	0.4	0.7	0.1
Larynx-----	1.9	3.7	0.6	1.7	3.2	0.5	2.7	5.3	0.8
Lung & bronchus-----	61.1	97.1	35.2	58.7	90.2	36.1	69.5	122.3	33.1
Pleura-----	0.1	0.2	0.1	0.1	0.3	0.0	0.1	0.1	0.1
Trachea & other-----	0.1	0.2	0.1	0.1	0.5	0.4	0.4	0.6	0.4
Bones & Joints-----	0.5	0.6	0.4	0.5	0.5	0.4	0.6	0.8	0.4
Soft tissues (incl heart)-----	1.1	1.4	1.0	1.0	1.4	0.7	1.5	1.4	1.6
Skin-----	2.5	3.8	1.5	3.1	4.7	1.9	0.9	1.3	0.5
Melanomas of skin-----	1.8	2.5	1.3	2.4	3.3	1.7	0.3	0.3	0.3
Other non-epithelial skin-----	0.7	1.3	0.3	0.7	1.5	0.2	0.6	1.0	0.2
Breast-----	15.1	0.3	26.5	13.5	0.3	23.9	20.0	0.4	33.9

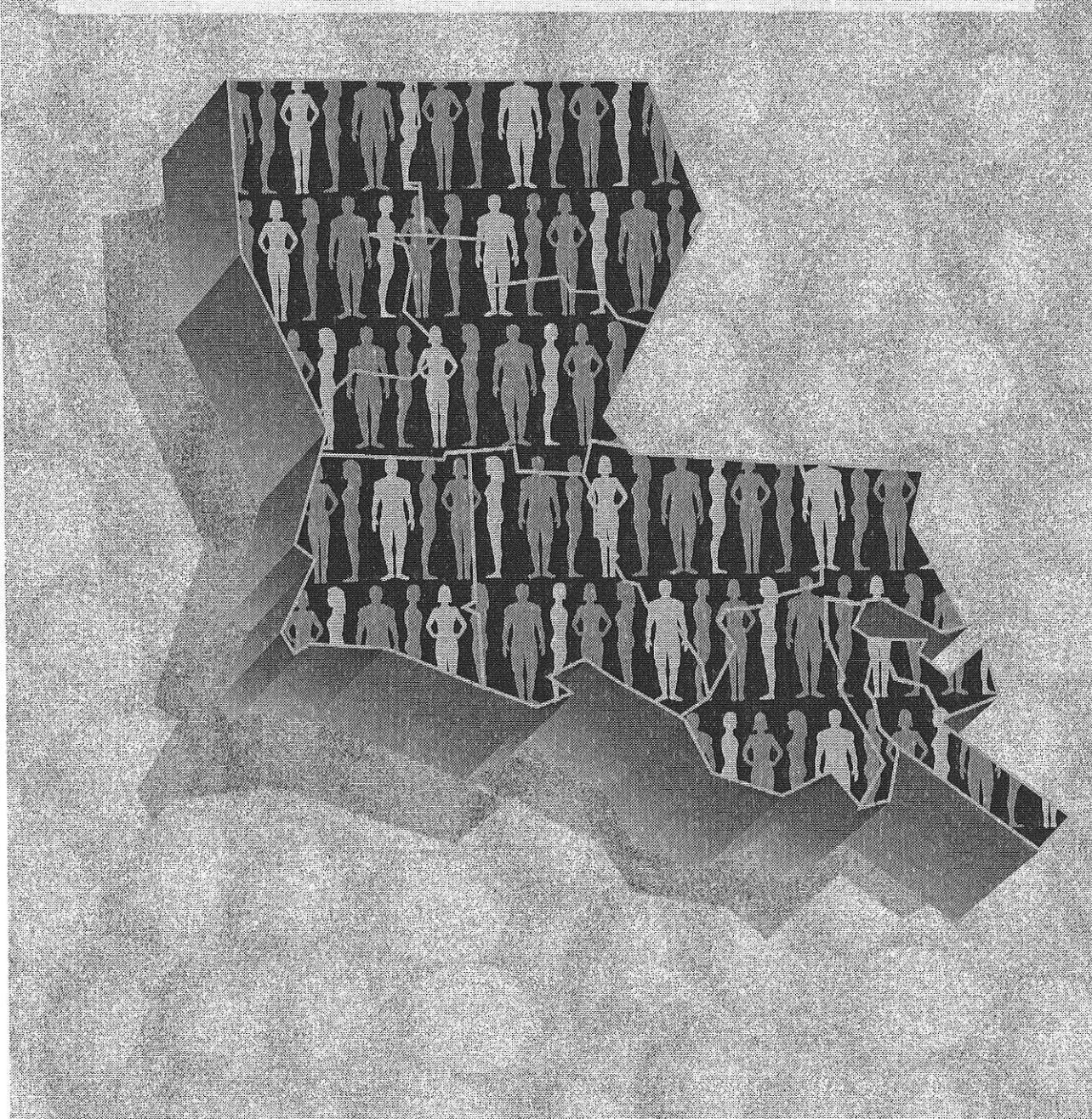
Female Genital System-----	20.2	11.9
Cervix uteri-----	6.5	3.8
Corpus uteri-----	2.1	1.2
Uterus, NOS-----	4.1	2.4
Ovary-----	6.2	3.7
Vagina-----	0.7	0.4
Vulva-----	0.3	0.2
Other-----	0.3	0.2
Male Genital System-----	-	-
Prostate-----	-	-
Testis-----	-	-
Penis-----	-	-
Other-----	-	-
Urinary System-----	11.4	11.2
Urinary bladder-----	9.1	0.8
Kidney & renal pelvis-----	0.5	1.2
Ureter-----	3.6	6.5
Other-----	0.1	0.2
Eye & Orbit-----	6.4	4.7
Brain & Nervous System-----	13.6	13.4
Brain-----	7.7	1.1
Cranial nerves & other-----	0.0	0.0
Endocrine System-----	11.7	31.5
Thyroid-----	0.1	0.4
Thymus & other-----	0.0	0.2
Lymphomas-----	7.0	10.4
Hodgkin's disease-----	4.7	7.2
Non-Hodgkin's lymphomas-----	2.8	4.9
Multiple Myeloma-----	3.9	4.7
Leukemias-----	7.7	31.0
Acute lymphocytic-----	1.8	9.3
Chronic lymphocytic-----	0.5	2.7
Other-----	1.2	0.6
Myeloid-----	2.8	4.9
Acute myeloid-----	1.9	2.6
Chronic myeloid-----	0.8	2.1
Other-----	0.1	0.1
Monocytic-----	0.1	0.1
Acute monocytic-----	0.1	0.1
Chronic monocytic-----	0.0	0.1
Other-----	2.0	2.7
Other acute-----	0.8	1.1
Other chronic-----	0.1	1.5
Aleukemic, subleukemic & NOS-----	1.1	0.8
Other, ill-defined & unknown sites	14.9	19.2
	11.7	11.7
	13.3	17.2
	19.9	26.5
	15.2	

TABLE N - AVERAGE ANNUAL AGE-ADJUSTED (1970 U.S. STANDARD) CANCER MORTALITY RATES PER 100,000 POPULATION, 1990-1994,
BY PRIMARY SITE, RACE, AND SEX IN LOUISIANA AND THE U.S.

PRIMARY SITE:	WHITE MALES		WHITE FEMALES		BLACK MALES		BLACK FEMALES	
	LOUISIANA	U.S.	LOUISIANA	U.S.	LOUISIANA	U.S.	LOUISIANA	U.S.
All Sites.....	238.1	211.2	139.9	140.2	335.4	314.4	172.6	168.9
Oral Cavity & Pharynx.....	4.8	3.9	1.7	1.5	9.4	8.9	1.8	2.1
Digestive System.....	50.1	49.1	29.7	29.5	80.7	78.2	44.3	44.8
Esophagus.....	5.3	5.5	1.2	1.2	13.2	13.9	2.6	3.6
Stomach.....	5.2	5.8	2.5	2.6	14.2	12.9	6.7	5.6
Colon & rectum.....	21.4	22.0	14.5	14.7	28.0	28.1	18.8	20.2
Liver.....	4.9	3.4	2.0	1.4	6.3	6.3	2.7	2.4
Pancreas.....	11.0	9.7	7.8	7.0	16.5	14.3	11.3	10.5
Respiratory System.....	94.2	74.2	36.9	34.1	128.5	109.4	34.1	33.8
Larynx.....	3.2	2.3	0.5	0.5	5.3	5.4	0.8	1.0
Lung & bronchus.....	90.2	71.3	36.1	33.3	122.3	103.2	33.1	32.6
Skin.....	4.7	4.7	1.9	2.0	1.3	1.9	0.5	0.7
Melanomas of the skin.....	3.3	3.5	1.7	1.7	0.3	0.4	0.3	0.4
Breast.....	0.3	0.2	23.9	26.2	0.4	0.4	33.9	31.4
Female Genital System.....	-	-	11.4	14.4	-	-	20.2	19.7
Cervix uteri.....	-	-	2.2	2.5	-	-	6.5	6.3
Corpus uteri.....	-	-	0.8	1.7	-	-	2.1	5.9
Ovary.....	-	-	6.5	8.0	-	-	6.2	6.6
Male Genital System.....	25.1	24.8	-	-	51.8	56.0	-	-
Prostate.....	24.8	24.3	-	-	51.1	55.5	-	-
Testis.....	0.2	0.3	-	-	0.3	0.1	-	-
Urinary System.....	10.9	11.1	4.8	4.1	8.9	10.1	4.5	4.8
Bladder.....	5.3	5.8	1.5	1.7	3.9	4.7	1.8	2.3
Kidney & renal pelvis.....	5.5	5.1	3.2	2.3	4.9	5.2	2.6	2.3
Brain and Nervous System.....	5.2	5.5	3.6	3.7	3.2	3.1	2.4	2.1
Brain.....	5.1	5.4	3.5	3.6	3.1	3.0	2.4	2.0
Endocrine System.....	0.6	0.7	0.7	0.6	0.6	0.6	0.8	0.7
Thyroid gland.....	0.3	0.3	0.3	0.4	0.2	0.3	0.4	0.4
Lymphomas.....	9.5	9.1	6.1	6.0	6.4	6.6	3.8	4.0
Hodgkin's disease.....	0.7	0.7	0.4	0.4	0.6	0.7	0.4	0.4
Non-Hodgkin's lymphoma.....	8.8	8.4	5.7	5.5	5.9	5.9	3.4	3.6
Multiple Myeloma.....	3.6	3.5	2.5	2.3	6.7	7.5	4.7	5.2
Leukemias.....	9.7	8.5	5.1	5.0	8.5	7.9	4.4	4.7
III-defined & Unknown Sites.....	17.2	14.1	10.5	9.3	26.5	23.8	15.2	14.8

CANCER IN LOUISIANA

Appendices



*Appendix 1***SEER Primary Site Groupings for Incidence Data
Based on ICD-O-2 Codes**

<u>Primary Site</u>	<u>Site (C) / Morphology (M) Codes</u>	<u>Excluding Morphology Codes (M)</u>
Oral 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 oral 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	C240-249	9590-9989
Pancreas	C250-259	9590-9989
Retroperitoneum	C480	9590-9989
Peritoneum, omentum and mesentery	C481-C482	9590-9989
Other digestive organs	C268-C269,C488	9590-9989

<u>Primary Site</u>	<u>Site (C) / Morphology (M) Codes</u>	<u>Excluding Morphology Codes (M)</u>
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)	8000-8004,
Other non-epithelial skin	C440-C449	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	C510-519	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 (including in situ)	C670-C679	9590-9989
Kidney and renal pelvis	C649,C659	9590-9989
Ureter	C669	9590-9989
Other urinary organs	C680-C689	9590-9989
Eye and orbit	C690-C699	9590-9989

Primary Site	Site (C) / Morphology (M) Codes	Excluding Morphology Codes (M)
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,	
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

**SEER Site Groupings for Mortality Data
Based on ICD-9 Codes**

<u>Underlying Cause of Death</u>	<u>ICD-9 Codes</u>
Orall cavity and pharynx	
Lip	140.0-140.9
Tongue	141.0-141.9
Salivary glands	142.0-142.9
Floor of mouth	144.0-144.9
Gum and other mouth	143.0-143.9, 145.0-145.6, 145.8-145.9
Nasopharynx	147.0-147.9
Tonsil	146.0-146.2
Oropharynx	146.3-146.9
Hypopharynx	148.0-148.9
Other oral cavity and pharynx	149.0-149.9
Digestive system	
Esophagus	150.0-150.9
Stomach	151.0-151.9
Small intestine	152.0-152.9
Colon excluding rectum	153.0-153.9, 159.0
Rectum and rectosigmoid	154.0-154.1
Anus, anal canal and anorectum	154.2-154.3, 154.8
Liver and intrahepatic bile duct	
Liver	155.0, 155.2
Intrahepatic bile ducts	155.1
Gallbladder	156.0
Other biliary	156.1-156.9
Pancreas	157.0-157.9
Retroperitoneum	158.0
Peritoneum, omentum and mesentery	158.8-158.9
Other digestive organs	159.8-159.9
Respiratory system	
Nasal cavity, middle ear and accessory sinuses	160.0-160.9
Larynx	161.0-161.9
Lung and bronchus	162.2-162.9
Pleura	163.0-163.9
Trachea, mediastinum, and other respiratory organs	162.0, 164.2-165.9
Bones and joints	170.0-170.9
Soft tissue (including heart)	171.0-171.9, 164.1

Underlying Cause of DeathICD-9 Codes

Skin	
Melanomas - skin	172.0-172.9
Other non-epithelial skin	173.0-173.9
Breast	174.0-174.9, 175._
Female genital system	
Cervix	180.0-180.9
Corpus	182.0-182.1, 182.8
Uterus, NOS	179._
Ovary	183.0
Vagina	184.0
Vulva	184.1-184.4
Other female genital organs	181._, 183.2-183.9, 184.8, 184.9
Male genital system	
Prostate	185._
Testis	186.0-186.9
Penis	187.1-187.4
Other male genital organs	187.5-187.9
Urinary system	
Urinary bladder	188.0-188.9
Kidney and renal pelvis	189.0-189.1
Ureter	189.2
Other urinary organs	189.3-189.4, 189.8-189.9
Eye and orbit	190.0-190.9
Brain and other nervous system	
Brain	191.0-191.9
Other nervous system	192.0-192.3, 192.8-192.9
Endocrine system	
Thyroid	193._
Other endocrine (including thymus)	164.0, 194.0-194.9
Lymphomas	
Hodgkin's disease	201.0-201.9
Non-Hodgkin's lymphoma	200.0-200.8, 202.0-202.2, 202.8-202.9
Multiple myeloma	203.0, 203.2-203.8
Leukemias	
Lymphocytic	
Acute lymphocytic	204.0
Chronic lymphocytic	204.1
Other lymphocytic	204.2-204.9

<u>Underlying Cause of Death</u>	<u>ICD-9 Codes</u>
Granulocytic (myeloid)	
Acute myeloid	205.0
Chronic myeloid	205.1
Other myeloid	205.2-205.9
Monocytic	
Acute monocytic	206.0
Chronic monocytic	206.1
Other monocytic	206.2-206.9
Other	
Other acute	207.0, 208.0
Other chronic	207.1, 208.1
Aleukemic, subleukemic and NOS	202.4, 203.1, 207.2, 207.8, 208.2-208.9
Ill-defined and unspecified sites	159.1, 195.0-195.8, 196.0-196.9, 199.0-199.1, 202.3, 202.5-202.6

*Appendix 3***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

APPENDIX 4. ESTIMATED 5-YEAR POPULATION BY RACE, SEX AND AGE IN LOUISIANA, 1990-1994

AGE	ALL RACES			WHITES			BLACKS		
	TOTAL		MALES	FEMALES	TOTAL		MALES	FEMALES	TOTAL
	MALES	FEMALES					MALES	FEMALES	MALES
< 5	1,683,825	857,702	826,123	987,578	504,977	482,601	665,302	336,776	328,526
5 - 9	1,708,617	871,496	837,121	1,023,635	525,087	498,548	655,349	331,141	324,208
10 - 14	1,749,322	890,974	858,348	1,048,620	537,601	511,019	668,294	336,967	331,327
15 - 19	1,653,958	832,002	821,956	1,000,854	506,840	494,014	622,997	309,957	313,040
20 - 24	1,642,868	811,730	831,138	1,053,703	530,039	523,664	558,194	265,447	292,747
25 - 29	1,616,237	785,807	830,430	1,078,390	537,581	540,809	510,306	234,082	276,224
30 - 34	1,751,458	854,783	896,675	1,204,622	605,471	599,151	518,983	235,552	283,431
35 - 39	1,696,324	825,240	871,084	1,169,768	587,487	582,281	499,349	224,760	274,589
40 - 44	1,507,792	733,482	774,310	1,061,306	532,648	528,658	422,014	189,406	232,608
45 - 49	1,204,968	579,496	625,472	879,018	434,315	444,703	308,197	136,690	171,507
50 - 54	990,790	470,742	520,048	729,624	356,830	372,794	248,331	107,714	140,617
55 - 59	873,000	408,204	464,796	648,677	312,397	336,280	214,721	91,307	123,414
60 - 64	850,317	391,464	458,853	638,739	301,727	337,012	203,972	86,293	117,679
65 - 69	775,924	342,544	433,380	588,231	263,646	324,585	182,120	76,371	105,749
70 - 74	630,130	265,298	364,832	483,101	206,131	276,970	143,459	57,508	85,951
75 - 79	464,356	179,520	284,836	352,933	136,647	216,286	108,973	41,780	67,193
80 - 84	305,178	104,466	200,712	231,854	77,651	154,203	71,851	26,154	45,697
85+	232,108	63,708	168,400	170,801	44,097	126,704	60,388	19,247	41,141
ALL AGES	21,337,172	10,268,658	11,068,514	14,351,454	7,001,172	7,350,282	6,662,800	3,107,152	3,555,648

