

# CANCER IN LOUISIANA

Region II  Volume 8(3)



**Cancer Incidence in the  
Baton Rouge Region  
1988–1992**

*Cancer in Louisiana*  
volume 8(3)

*Cancer Incidence in the Baton Rouge Region,  
1988-1992*

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It is with great pride and excitement that the Baton Rouge Regional Tumor Registry presents the 1988-1992 incidence data in Volume VIII of Cancer in Louisiana. These data are the second publication of cancer incidence data from the eleven parishes surrounding Baton Rouge. Data from 1983-1986 were previously published in Volume VII of Cancer in Louisiana, Cancer Incidence in South Louisiana.

Since the beginning of the tumor registry in 1972 as the East Baton Rouge Tumor Registry -- which led to collaboration with Louisiana Tumor Registry and formation of the Baton Rouge Regional Tumor Registry in 1982 -- to the present collection and publication of these data, the purpose of the tumor registry has been to provide meaningful data to be used by physicians, researchers and healthcare professionals in this area as well as throughout the state. Data from the regional tumor registry have been used by hospitals, researchers and cancer support agencies to assess the cancer burden in our community and plan services and resources to meet the needs of the community. Regional tumor registry data have also been used by hospitals and healthcare professionals to plan cancer prevention and control programs by identifying particular groups of people at risk of developing specific types of cancer. Data are frequently used by physicians, researchers and others for inclusion in clinical trials, protocols and other research interests. The varied usage of data demonstrates that the goal of providing a meaningful database has been achieved.

My grateful appreciation goes to the staffs of the hospital tumor registries, medical records departments, pathology departments and physician's offices. Their cooperation has made the data collection by the regional tumor registry possible.

It is my hope that this publication will foster more interest in and use of cancer incidence data in Louisiana as we are now able to compare cancer incidence rates not only in South Louisiana, but for the entire state.

Sincerely,



Michael H. Martin  
President and CEO



## Contents

|  |     |
|--|-----|
| Director's Preface   | vii |
| Introduction to the Louisiana Tumor Registry               | 1   |
| Presentation of Data in This Volume                        | 9   |
| Abbreviations  | 11  |
| Figure: Population Pyramids                                | 12  |
| Baton Rouge Regional Tumor Registry (Region II), 1988–1992 | 13  |
| References   | 17  |

### TABLES

|  |    |
|--|----|
| A1. Number of cancer cases diagnosed in 1988–1992 by primary site, race and sex in the Baton Rouge region  | 20 |
| A2. Percent distribution of cancer cases diagnosed in 1988–1992 by primary site, race and sex in the Baton Rouge region  | 22 |
| B1. Percent of cancer cases microscopically confirmed in 1988–1992, by primary site, race and sex in the Baton Rouge region  | 24 |
| B2. Percent of cancer cases reported by death certificate only in 1988–1992, by primary site, race and sex in the Baton Rouge region   | 26 |
| C1. Average annual age-adjusted (1970 U.S. standard) cancer incidence rates per 100,000 population, 1988–1992, by primary site, race and sex in the Baton Rouge region             | 28 |
| D1. Number of cancer cases diagnosed in 1988–1992 by primary site, age-group, and median age in the Baton Rouge region. All races, both sexes                                      | 30 |
| D2. Number of cancer cases diagnosed in 1988–1992 by primary site, age-group, and median age in the Baton Rouge region. All races, males   | 34 |
| D3. Number of cancer cases diagnosed in 1988–1992 by primary site, age-group, and median age in the Baton Rouge region. All races, females   | 38 |
| D4. Number of cancer cases diagnosed in 1988–1992 by primary site, age-group, and median age in the Baton Rouge region. Whites, both sexes   | 42 |
| D5. Number of cancer cases diagnosed in 1988–1992 by primary site, age-group, and median age in the Baton Rouge region. White males  | 46 |
| D6. Number of cancer cases diagnosed in 1988–1992 by primary site, age-group, and median age in the Baton Rouge region. White females  | 50 |
| D7. Number of cancer cases diagnosed in 1988–1992 by primary site, age-group, and median age in the Baton Rouge region. Blacks, both sexes   | 54 |
| D8. Number of cancer cases diagnosed in 1988–1992 by primary site, age-group, and median age in the Baton Rouge region. Black males  | 58 |
| D9. Number of cancer cases diagnosed in 1988–1992 by primary site, age-group, and median age in the Baton Rouge region. Black females  | 62 |
| E1. Cumulative (age 0–74) rate per 100 and age-specific cancer incidence rates per 100,000 population, 1988–1992, by primary site in the Baton Rouge region. All races, both sexes | 66 |
| E2. Cumulative (age 0–74) rate per 100 and age-specific cancer incidence rates per 100,000 population, 1988–1992, by primary site in the Baton Rouge region. All races, males      | 70 |

|  |     |
|--|-----|
| E3. Cumulative (age 0-74) rate per 100 and age-specific cancer incidence rates per 100,000 population, 1988-1992, by primary site in the Baton Rouge region.<br>All races, females | 74  |
| E4. Cumulative (age 0-74) rate per 100 and age-specific cancer incidence rates per 100,000 population, 1988-1992, by primary site in the Baton Rouge region.<br>Whites, both sexes | 78  |
| E5. Cumulative (age 0-74) rate per 100 and age-specific cancer incidence rates per 100,000 population, 1988-1992, by primary site in the Baton Rouge region.<br>White males        | 82  |
| E6. Cumulative (age 0-74) rate per 100 and age-specific cancer incidence rates per 100,000 population, 1988-1992, by primary site in the Baton Rouge region.<br>White females      | 86  |
| E7. Cumulative (age 0-74) rate per 100 and age-specific cancer incidence rates per 100,000 population, 1988-1992, by primary site in the Baton Rouge region.<br>Blacks, both sexes | 90  |
| E8. Cumulative (age 0-74) rate per 100 and age-specific cancer incidence rates per 100,000 population, 1988-1992, by primary site in the Baton Rouge region.<br>Black males        | 94  |
| E9. Cumulative (age 0-74) rate per 100 and age-specific cancer incidence rates per 100,000 population, 1988-1992, by primary site in the Baton Rouge region.<br>Black females      | 98  |
| P. Estimated 5-year population by race, sex and age in the Baton Rouge region  | 102 |
| <br>Appendices   |     |
| 1. Groupings of primary cancer sites and their ICD-O-2 codes   | 105 |
| 2. 1970 U.S. standard population   | 109 |

## *Director's Preface*

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

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

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

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

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

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

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



# *Introduction to the Louisiana Tumor Registry*

## **Purpose of the Registry**

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

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

## **History of the Registry**

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

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

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

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

### Publication of the LTR Data

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

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

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

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

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

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

### Operations of the Registry

#### Regional Registries

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

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

#### Collection of Incidence Data

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

Table 1. Regions of the Louisiana Tumor Registry

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

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

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

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

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

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

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

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

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

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

### Reportable Diagnoses

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

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

### Quality Assurance Procedures

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

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

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

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

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

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

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

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

**Confidentiality of Data**

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

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

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## *Presentation of Data in This Volume*

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

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

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

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

which in situ cases are included with the invasive cases.

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

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

### **Race/Ethnicity**

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

## Missing Data

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

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

## Zeros

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

## Diagnostic Confirmation

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

## Age-Adjusted Incidence Rates

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

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

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

### **Age-Specific Rates**

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

### **Cumulative Rates**

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

### **Median Age**

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

### **Population Estimates**

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

## **ABBREVIATIONS USED IN THIS VOLUME**

NOS. Not Otherwise Specified.

-- Not applicable.

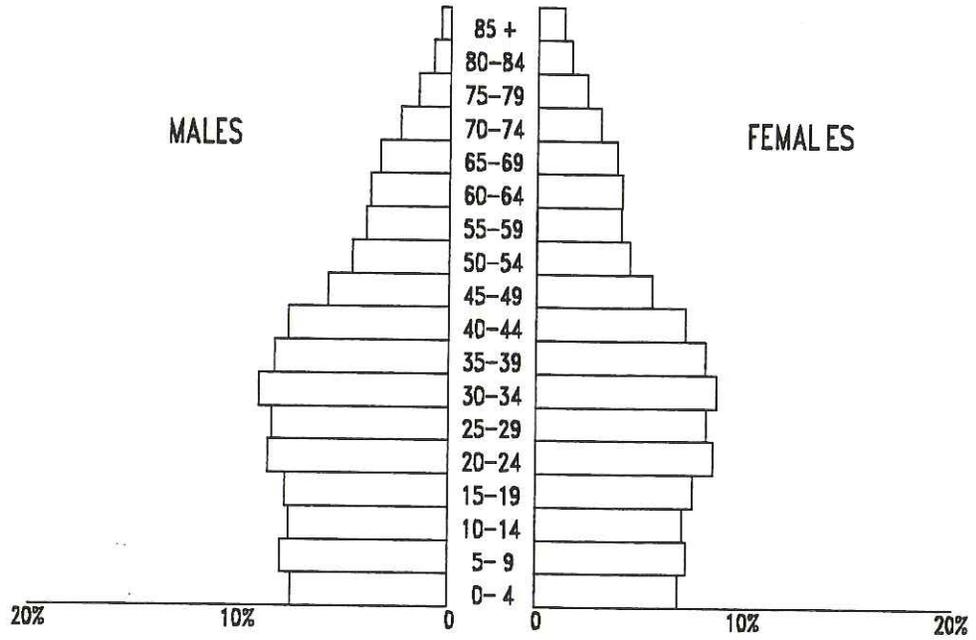
NAACCR. North American Association of Central Cancer Registries.

LTR. Louisiana Tumor Registry.

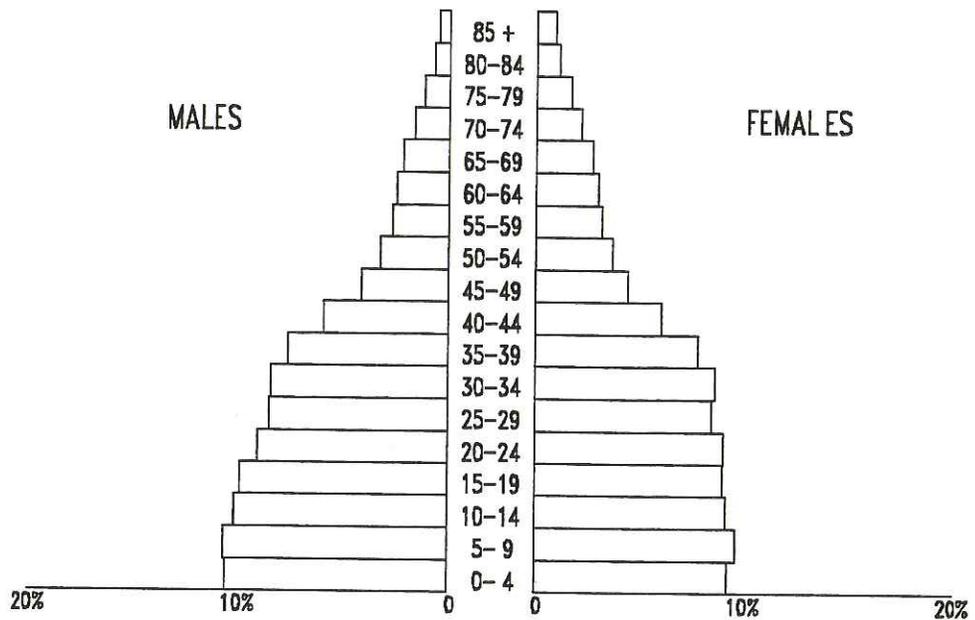
SEER. Surveillance, Epidemiology, and End Results program of the National Cancer Institute.

# BATON ROUGE REGION 1988-1992

## WHITES



## BLACKS



## *Baton Rouge Regional Tumor Registry (Region II)*

*1988-1992*

The 11-parish Baton Rouge Region combines a variety of geographic and economic landscapes, from the rural Florida Parishes to the state capital of Baton Rouge to the petrochemical manufacturing corridor along the Mississippi River. In 1990, it included 733,350 residents, of whom 219,531 lived in Baton Rouge, the second-largest city in the state.<sup>15</sup> Sixty-seven percent of population of this region was white; 32% was black. (The figure shows the age distributions.) Baton Rouge is home to the flagship campuses of the Louisiana State University and Southern University, and Southeastern Louisiana University is located in Hammond.

East Baton Rouge Parish, where the state capital is located, had a per capita income of \$13,126 in 1989. (Only St. Tammany Parish ranked higher.) Of residents aged 25 years or more, 80.5% had graduated from high school; this was the highest percentage in the state.

Over half the parishes in Region II—Assumption, East Feliciana, Iberville, St. Helena, Tangipahoa, and West Feliciana—ranked well below the state averages on the above indicators. Foreign languages were spoken at home by 14.5% of Livingston Parish residents and 21.2% of Assumption Parish residents, but in the rest of the region the percentage of those not speaking English

at home was less than 10%, comparable to statewide levels.

As a whole, Region II did not differ much socioeconomically from the state: 17.3% of the families in the region lived below the poverty level, versus 19.4% in the state; per capita income was \$10,450 for the region and \$10,635 for the state; and 72.1% of Region II adults had graduated from high school versus 68.3% for Louisiana.

The manufacturing facilities in East Baton Rouge, Ascension, Assumption, and Livingston parishes are among the state's most productive.<sup>16</sup>

The reference date for the Baton Rouge Regional Tumor Registry is 1983. It is located in the Mary Bird Perkins Cancer Center, of which Michael Martin, MPA, is chief executive officer. Lori C. McCallum, MEd, CTR, serves as director of the registry, and Gay F. Duke, CTR, is assistant director.

Personnel from the regional registry abstract cancer data at the Perkins Cancer Center as well as at all Region II hospitals except Baton Rouge General Medical Center, Our Lady of the Lake Regional Medical Center, and Woman's Hospital, which maintain their own registries. The cancer programs at the above four hospitals have been approved by the American College of Surgeons.

## Hospitals and Other Reporting Facilities

### Ascension Parish

Ascension Hospital, Gonzales  
 Prevost Memorial Hospital, Donaldsonville  
 Riverview Medical Center, Gonzales

### Assumption Parish

Assumption General Hospital, Napoleonville

### East Baton Rouge Parish

Baton Rouge General Medical Center  
 Columbia Medical Center (Medical Center of Baton Rouge)  
 Earl K. Long Medical Center  
 Lane Memorial Hospital  
 Mary Bird Perkins Cancer Center  
 Our Lady of the Lake Regional Medical Center  
 Pathology Associates of Southern Louisiana, Ltd.  
 Pathology Group of Louisiana  
 Woman's Hospital

### Iberville Parish

River West Medical Center, Plaquemine

### Pointe Coupee Parish

Pointe Coupee General Hospital, New Roads

### St. Helena Parish

St. Helena Parish Hospital, Greensburg

### Tangipahoa Parish

Hood Memorial Hospital, Amite  
 Lallie Kemp Medical Center, Independence  
 North Oaks Medical Center, Hammond

### West Feliciana Parish

West Feliciana Parish Hospital, St. Francisville

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### Baton Rouge Regional Tumor Registry:

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Hospital Cancer Registries:

|   |   |
|---|---|
| Baton Rouge General Medical Center              | Gayle Beebower, CTR<br>Patricia A. Whiten, RRA, CTR |
| Our Lady of the Lake<br>Regional Medical Center | Linda L. Lee, CTR<br>Joyce Schilling, RN            |
| Woman's Hospital                                | Ola Mae Phillips, CTR                               |

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## *Tables*

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

| PRIMARY SITE:                        | ALL RACES |       |         |       | WHITES |         |       |       | BLACKS  |       |       |         |
|--------------------------------------|-----------|-------|---------|-------|--------|---------|-------|-------|---------|-------|-------|---------|
|                                      | TOTAL     | MALES | FEMALES | TOTAL | MALES  | FEMALES | TOTAL | MALES | FEMALES | TOTAL | MALES | FEMALES |
|                                      |           |       |         |       |        |         |       |       |         |       |       |         |
| <b>INVASIVE CANCERS</b>              |           |       |         |       |        |         |       |       |         |       |       |         |
| All Sites-----                       | 12479     | 6817  | 5662    | 8984  | 4938   | 4046    | 3320  | 1776  | 1544    |       |       |         |
| Oral Cavity & Pharynx-----           | 325       | 224   | 101     | 231   | 154    | 77      | 83    | 64    | 19      |       |       |         |
| Lip-----                             | 38        | 29    | 9       | 29    | 22     | 7       | 1     | 1     | 0       |       |       |         |
| Tongue-----                          | 75        | 51    | 24      | 51    | 32     | 19      | 23    | 19    | 4       |       |       |         |
| Salivary gland-----                  | 34        | 27    | 7       | 25    | 21     | 4       | 9     | 6     | 3       |       |       |         |
| Floor of mouth-----                  | 20        | 14    | 6       | 15    | 11     | 4       | 4     | 3     | 1       |       |       |         |
| Gum & other mouth-----               | 51        | 30    | 21      | 39    | 21     | 18      | 12    | 9     | 3       |       |       |         |
| Nasopharynx-----                     | 24        | 20    | 4       | 16    | 13     | 3       | 8     | 7     | 1       |       |       |         |
| Tonsil-----                          | 37        | 23    | 14      | 20    | 12     | 8       | 16    | 11    | 5       |       |       |         |
| Oropharynx-----                      | 12        | 7     | 5       | 12    | 7      | 5       | 0     | 0     | 0       |       |       |         |
| Hypopharynx-----                     | 26        | 19    | 7       | 19    | 13     | 6       | 7     | 6     | 1       |       |       |         |
| Other-----                           | 8         | 4     | 4       | 5     | 2      | 3       | 3     | 2     | 1       |       |       |         |
| Digestive System-----                | 2453      | 1252  | 1201    | 1648  | 863    | 785     | 784   | 380   | 404     |       |       |         |
| Esophagus-----                       | 137       | 104   | 33      | 72    | 56     | 16      | 65    | 48    | 17      |       |       |         |
| Stomach-----                         | 258       | 157   | 101     | 141   | 96     | 45      | 116   | 61    | 55      |       |       |         |
| Small intestine-----                 | 42        | 20    | 22      | 25    | 13     | 12      | 17    | 7     | 10      |       |       |         |
| Colon & rectum-----                  | 1455      | 712   | 743     | 1053  | 521    | 532     | 384   | 183   | 201     |       |       |         |
| Colon-----                           | 1090      | 512   | 578     | 783   | 369    | 414     | 296   | 138   | 158     |       |       |         |
| Rectum & rectosigmoid-----           | 365       | 200   | 165     | 270   | 152    | 118     | 88    | 45    | 43      |       |       |         |
| Anus, anal canal & anorectum-----    | 30        | 9     | 21      | 24    | 6      | 18      | 6     | 3     | 3       |       |       |         |
| Liver & Intrahepatic bile ducts----- | 76        | 58    | 18      | 55    | 43     | 12      | 19    | 14    | 5       |       |       |         |
| Liver-----                           | 73        | 55    | 18      | 53    | 41     | 12      | 18    | 13    | 5       |       |       |         |
| Intrahepatic bile ducts-----         | 3         | 3     | 0       | 2     | 2      | 0       | 1     | 1     | 0       |       |       |         |
| Gallbladder-----                     | 38        | 12    | 26      | 22    | 9      | 13      | 16    | 3     | 13      |       |       |         |
| Other biliary tract-----             | 37        | 16    | 21      | 29    | 15     | 14      | 8     | 1     | 7       |       |       |         |
| Pancreas-----                        | 362       | 161   | 201     | 215   | 101    | 114     | 147   | 60    | 87      |       |       |         |
| Retropertoneum-----                  | 6         | 0     | 6       | 4     | 0      | 4       | 2     | 0     | 2       |       |       |         |
| Peritoneum, omentum & mesentery----- | 6         | 1     | 5       | 6     | 1      | 5       | 0     | 0     | 0       |       |       |         |
| Other-----                           | 6         | 2     | 4       | 2     | 2      | 0       | 4     | 0     | 4       |       |       |         |
| Respiratory System-----              | 2475      | 1675  | 800     | 1800  | 1204   | 596     | 662   | 461   | 201     |       |       |         |
| Nose, nasal cavity & middle ear----- | 31        | 18    | 13      | 22    | 12     | 10      | 9     | 6     | 3       |       |       |         |
| Larynx-----                          | 180       | 142   | 38      | 121   | 95     | 26      | 58    | 46    | 12      |       |       |         |
| Lung & bronchus-----                 | 2207      | 1469  | 738     | 1608  | 1058   | 550     | 587   | 402   | 185     |       |       |         |
| Pleura-----                          | 47        | 39    | 8       | 41    | 33     | 8       | 6     | 6     | 0       |       |       |         |
| Trachea & other-----                 | 10        | 7     | 3       | 8     | 6      | 2       | 2     | 1     | 1       |       |       |         |
| Bones & Joints-----                  | 29        | 18    | 11      | 20    | 12     | 8       | 9     | 6     | 3       |       |       |         |
| Soft Tissues (incl heart)-----       | 59        | 36    | 23      | 37    | 24     | 13      | 22    | 12    | 10      |       |       |         |
| Skin (exclude basal & squamous)----- | 308       | 193   | 115     | 243   | 156    | 87      | 24    | 19    | 5       |       |       |         |
| Melanomas of skin-----               | 242       | 140   | 102     | 201   | 123    | 78      | 5     | 3     | 2       |       |       |         |
| Other non-epithelial skin-----       | 66        | 53    | 13      | 42    | 33     | 9       | 19    | 16    | 3       |       |       |         |
| Breast-----                          | 1677      | 21    | 1656    | 1241  | 10     | 1231    | 430   | 11    | 419     |       |       |         |



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

| PRIMARY SITE:                        | ALL RACES |       |         |       | WHITES |         |       |       | BLACKS  |       |       |         |
|--------------------------------------|-----------|-------|---------|-------|--------|---------|-------|-------|---------|-------|-------|---------|
|                                      | TOTAL     | MALES | FEMALES | TOTAL | MALES  | FEMALES | TOTAL | MALES | FEMALES | TOTAL | MALES | FEMALES |
|                                      | 100.0     | 100.0 | 100.0   | 100.0 | 100.0  | 100.0   | 100.0 | 100.0 | 100.0   | 100.0 | 100.0 | 100.0   |
| INVASIVE CANCERS                     |           |       |         |       |        |         |       |       |         |       |       |         |
| All Sites-----                       | 19.7      | 18.4  | 21.2    | 18.3  | 17.5   | 19.4    | 23.6  | 21.4  | 26.2    | 23.6  | 21.4  | 26.2    |
| Oral Cavity & Pharynx-----           | 1.1       | 1.5   | 0.6     | 0.8   | 1.1    | 0.4     | 2.0   | 2.7   | 1.1     | 2.0   | 2.7   | 1.1     |
| Lip-----                             | 2.1       | 2.3   | 1.8     | 1.6   | 1.9    | 1.1     | 3.5   | 3.4   | 3.6     | 3.5   | 3.4   | 3.6     |
| Tongue-----                          | 0.3       | 0.3   | 0.4     | 0.3   | 0.3    | 0.3     | 0.5   | 0.4   | 0.6     | 0.5   | 0.4   | 0.6     |
| Salivary gland-----                  | 11.7      | 10.4  | 13.1    | 11.7  | 10.6   | 13.1    | 11.6  | 10.3  | 13.0    | 11.6  | 10.3  | 13.0    |
| Floor of mouth-----                  | 8.7       | 7.5   | 10.2    | 8.7   | 7.5    | 10.2    | 8.9   | 7.8   | 10.2    | 8.9   | 7.8   | 10.2    |
| Gum & other mouth-----               | 2.9       | 2.9   | 2.9     | 3.0   | 3.1    | 2.9     | 2.7   | 2.5   | 2.8     | 2.7   | 2.5   | 2.8     |
| Nasopharynx-----                     | 0.2       | 0.1   | 0.4     | 0.3   | 0.9    | 0.3     | 0.6   | 0.8   | 0.2     | 0.6   | 0.7   | 0.3     |
| Tonsil-----                          | 0.6       | 0.8   | 0.3     | 0.6   | 0.6    | 0.3     | 0.5   | 0.7   | 0.3     | 0.5   | 0.7   | 0.3     |
| Oropharynx-----                      | 0.3       | 0.3   | 0.2     | 0.2   | 0.2    | 0.2     | 0.2   | 0.2   | 0.2     | 0.2   | 0.2   | 0.2     |
| Hypopharynx-----                     | 0.1       | 0.1   | 0.1     | 0.1   | 0.1    | 0.1     | 0.0   | 0.0   | 0.0     | 0.0   | 0.0   | 0.0     |
| Other-----                           | 0.2       | 0.3   | 0.1     | 0.2   | 0.3    | 0.1     | 0.2   | 0.3   | 0.1     | 0.2   | 0.3   | 0.1     |
| Other-----                           | 0.1       | 0.1   | 0.1     | 0.1   | 0.0    | 0.1     | 0.1   | 0.1   | 0.1     | 0.1   | 0.1   | 0.1     |
| Digestive System-----                | 19.7      | 18.4  | 21.2    | 18.3  | 17.5   | 19.4    | 23.6  | 21.4  | 26.2    | 23.6  | 21.4  | 26.2    |
| Esophagus-----                       | 1.1       | 1.5   | 0.6     | 0.8   | 1.1    | 0.4     | 2.0   | 2.7   | 1.1     | 2.0   | 2.7   | 1.1     |
| Stomach-----                         | 2.1       | 2.3   | 1.8     | 1.6   | 1.9    | 1.1     | 3.5   | 3.4   | 3.6     | 3.5   | 3.4   | 3.6     |
| Small intestine-----                 | 0.3       | 0.3   | 0.4     | 0.3   | 0.3    | 0.3     | 0.5   | 0.4   | 0.6     | 0.5   | 0.4   | 0.6     |
| Colon & rectum-----                  | 11.7      | 10.4  | 13.1    | 11.7  | 10.6   | 13.1    | 11.6  | 10.3  | 13.0    | 11.6  | 10.3  | 13.0    |
| Colon-----                           | 8.7       | 7.5   | 10.2    | 8.7   | 7.5    | 10.2    | 8.9   | 7.8   | 10.2    | 8.9   | 7.8   | 10.2    |
| Rectum & sigmoid-----                | 2.9       | 2.9   | 2.9     | 3.0   | 3.1    | 2.9     | 2.7   | 2.5   | 2.8     | 2.7   | 2.5   | 2.8     |
| Anus, anal canal & anorectum-----    | 0.2       | 0.1   | 0.4     | 0.3   | 0.9    | 0.3     | 0.6   | 0.8   | 0.2     | 0.6   | 0.7   | 0.3     |
| Liver & Intrahepatic bile ducts----- | 0.6       | 0.8   | 0.3     | 0.6   | 0.6    | 0.3     | 0.5   | 0.7   | 0.3     | 0.5   | 0.7   | 0.3     |
| Liver-----                           | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0   | 0.0   | 0.0     | 0.0   | 0.0   | 0.0     |
| Intrahepatic bile ducts-----         | 0.3       | 0.2   | 0.5     | 0.2   | 0.2    | 0.3     | 0.2   | 0.1   | 0.3     | 0.2   | 0.1   | 0.3     |
| Gallbladder-----                     | 0.3       | 0.2   | 0.4     | 0.3   | 0.3    | 0.3     | 0.5   | 0.2   | 0.8     | 0.5   | 0.2   | 0.8     |
| Other biliary tract-----             | 2.9       | 2.4   | 3.5     | 2.4   | 2.0    | 2.8     | 4.4   | 3.4   | 5.6     | 4.4   | 3.4   | 5.6     |
| Pancreas-----                        | 0.0       | 0.0   | 0.1     | 0.0   | 0.0    | 0.1     | 0.1   | 0.0   | 0.1     | 0.1   | 0.0   | 0.1     |
| Retroperitoneum-----                 | 0.0       | 0.0   | 0.1     | 0.1   | 0.0    | 0.1     | 0.0   | 0.0   | 0.0     | 0.0   | 0.0   | 0.0     |
| Peritoneum, omentum & mesentery----- | 0.0       | 0.0   | 0.1     | 0.1   | 0.0    | 0.1     | 0.0   | 0.0   | 0.0     | 0.0   | 0.0   | 0.0     |
| Other-----                           | 0.0       | 0.0   | 0.1     | 0.0   | 0.0    | 0.0     | 0.1   | 0.0   | 0.3     | 0.1   | 0.0   | 0.3     |
| Respiratory System-----              | 19.8      | 24.6  | 14.1    | 20.0  | 24.4   | 14.7    | 19.9  | 26.0  | 13.0    | 19.9  | 26.0  | 13.0    |
| Nose, nasal cavity & middle ear----- | 0.2       | 0.3   | 0.2     | 0.2   | 0.2    | 0.2     | 0.3   | 0.3   | 0.2     | 0.3   | 0.3   | 0.2     |
| Larynx-----                          | 1.4       | 2.1   | 0.7     | 1.3   | 1.9    | 0.6     | 1.7   | 2.6   | 0.8     | 1.7   | 2.6   | 0.8     |
| Lung & bronchus-----                 | 17.7      | 21.5  | 13.0    | 17.9  | 21.4   | 13.6    | 17.7  | 22.6  | 12.0    | 17.7  | 22.6  | 12.0    |
| Pleura-----                          | 0.4       | 0.6   | 0.1     | 0.5   | 0.7    | 0.2     | 0.2   | 0.3   | 0.0     | 0.2   | 0.3   | 0.0     |
| Trachea & other-----                 | 0.1       | 0.1   | 0.1     | 0.1   | 0.1    | 0.0     | 0.1   | 0.1   | 0.1     | 0.1   | 0.1   | 0.1     |
| Bones & Joints-----                  | 0.2       | 0.3   | 0.2     | 0.2   | 0.2    | 0.2     | 0.3   | 0.3   | 0.2     | 0.3   | 0.3   | 0.2     |
| Soft Tissues (incl heart)-----       | 0.5       | 0.5   | 0.4     | 0.4   | 0.5    | 0.3     | 0.7   | 0.7   | 0.6     | 0.7   | 0.7   | 0.6     |
| Skin (exclude basal & squamous)----- | 2.5       | 2.8   | 2.0     | 2.7   | 3.2    | 2.2     | 0.7   | 1.1   | 0.3     | 0.7   | 1.1   | 0.3     |
| Melanomas of skin-----               | 1.9       | 2.1   | 1.8     | 2.2   | 2.5    | 1.9     | 0.2   | 0.2   | 0.1     | 0.2   | 0.2   | 0.1     |
| Other non-epithelial skin-----       | 0.5       | 0.8   | 0.2     | 0.5   | 0.7    | 0.2     | 0.6   | 0.9   | 0.2     | 0.6   | 0.9   | 0.2     |
| Breast-----                          | 13.4      | 0.3   | 29.2    | 13.8  | 0.2    | 30.4    | 13.0  | 0.6   | 27.1    | 13.0  | 0.6   | 27.1    |



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

| PRIMARY SITE:                        | ALL RACES |       |       |         | WHITES |       |       |         | BLACKS |       |      |         |
|--------------------------------------|-----------|-------|-------|---------|--------|-------|-------|---------|--------|-------|------|---------|
|                                      | TOTAL     | MALES |       | FEMALES | TOTAL  | MALES |       | FEMALES | TOTAL  | MALES |      | FEMALES |
|                                      |           | 92.9  | 93.0  |         |        | 92.8  | 93.7  |         |        | 93.8  | 93.5 |         |
| INVASIVE CANCERS                     |           |       |       |         |        |       |       |         |        |       |      |         |
| All Sites-----                       | 92.9      | 93.0  | 92.8  | 93.7    | 93.8   | 93.5  | 90.7  | 90.5    | 90.9   |       |      |         |
| Oral Cavity & Pharynx-----           | 97.5      | 97.3  | 98.0  | 98.7    | 98.1   | 100.0 | 94.0  | 95.3    | 89.5   |       |      |         |
| Lip-----                             | 100.0     | 100.0 | 100.0 | 100.0   | 100.0  | 100.0 | 100.0 | 100.0   | 89.5   |       |      |         |
| Tongue-----                          | 97.3      | 96.1  | 100.0 | 98.0    | 96.9   | 100.0 | 95.7  | 94.7    | 100.0  |       |      |         |
| Salivary gland-----                  | 94.1      | 96.3  | 85.7  | 96.0    | 95.2   | 100.0 | 88.9  | 100.0   | 66.7   |       |      |         |
| Floor of mouth-----                  | 100.0     | 100.0 | 100.0 | 100.0   | 100.0  | 100.0 | 100.0 | 100.0   | 100.0  |       |      |         |
| Gum & other mouth-----               | 98.0      | 96.7  | 100.0 | 100.0   | 100.0  | 100.0 | 91.7  | 88.9    | 100.0  |       |      |         |
| Nasopharynx-----                     | 100.0     | 100.0 | 100.0 | 100.0   | 100.0  | 100.0 | 100.0 | 100.0   | 100.0  |       |      |         |
| Tonsil-----                          | 100.0     | 100.0 | 100.0 | 100.0   | 100.0  | 100.0 | 100.0 | 100.0   | 100.0  |       |      |         |
| Oropharynx-----                      | 100.0     | 100.0 | 100.0 | 100.0   | 100.0  | 100.0 | 100.0 | 100.0   | 100.0  |       |      |         |
| Hypopharynx-----                     | 92.3      | 89.5  | 100.0 | 94.7    | 92.3   | 100.0 | 85.7  | 83.3    | 100.0  |       |      |         |
| Other-----                           | 87.5      | 100.0 | 75.0  | 100.0   | 100.0  | 100.0 | 66.7  | 100.0   | 0.0    |       |      |         |
| Digestive System-----                | 89.9      | 91.1  | 88.8  | 91.3    | 92.6   | 89.8  | 87.2  | 87.6    | 86.9   |       |      |         |
| Esophagus-----                       | 95.6      | 95.2  | 97.0  | 95.8    | 94.6   | 100.0 | 95.4  | 95.8    | 94.1   |       |      |         |
| Stomach-----                         | 88.8      | 89.8  | 87.1  | 90.8    | 92.7   | 86.7  | 86.2  | 85.2    | 87.3   |       |      |         |
| Small intestine-----                 | 97.6      | 95.0  | 100.0 | 96.0    | 92.3   | 100.0 | 100.0 | 100.0   | 100.0  |       |      |         |
| Colon & rectum-----                  | 95.1      | 96.1  | 94.1  | 95.3    | 96.4   | 94.4  | 94.5  | 95.1    | 94.0   |       |      |         |
| Colon-----                           | 94.0      | 94.9  | 93.3  | 94.4    | 95.4   | 93.5  | 93.6  | 93.5    | 93.7   |       |      |         |
| Rectum & rectosigmoid-----           | 98.1      | 99.0  | 97.0  | 98.1    | 98.7   | 97.5  | 97.7  | 100.0   | 95.3   |       |      |         |
| Anus, anal canal & anorectum-----    | 100.0     | 100.0 | 100.0 | 100.0   | 100.0  | 100.0 | 100.0 | 100.0   | 100.0  |       |      |         |
| Liver & Intrahepatic bile ducts----- | 71.1      | 72.4  | 66.7  | 78.2    | 83.7   | 58.3  | 52.6  | 42.9    | 80.0   |       |      |         |
| Liver-----                           | 71.2      | 72.7  | 66.7  | 77.4    | 82.9   | 58.3  | 55.6  | 46.2    | 80.0   |       |      |         |
| Intrahepatic bile ducts-----         | 66.7      | 66.7  | *     | 100.0   | 100.0  | 100.0 | 0.0   | 0.0     | *      |       |      |         |
| Gallbladder-----                     | 97.4      | 100.0 | 96.2  | 100.0   | 100.0  | 100.0 | 93.8  | 100.0   | 92.3   |       |      |         |
| Other biliary tract-----             | 86.5      | 87.5  | 85.7  | 86.2    | 86.7   | 85.7  | 87.5  | 100.0   | 85.7   |       |      |         |
| Pancreas-----                        | 70.2      | 73.3  | 67.7  | 72.1    | 76.2   | 68.4  | 67.3  | 68.3    | 66.7   |       |      |         |
| Retroperitoneum-----                 | 83.3      | *     | 83.3  | 75.0    | *      | 75.0  | 100.0 | *       | 100.0  |       |      |         |
| Peritoneum, omentum & mesentery----- | 100.0     | 100.0 | 100.0 | 100.0   | 100.0  | 100.0 | 100.0 | *       | 100.0  |       |      |         |
| Other-----                           | 66.7      | 50.0  | 75.0  | 50.0    | 50.0   | 100.0 | 75.0  | *       | 75.0   |       |      |         |
| Respiratory System-----              | 90.5      | 90.0  | 91.6  | 91.3    | 90.6   | 92.8  | 88.2  | 88.3    | 88.1   |       |      |         |
| Nose, nasal cavity & middle ear----- | 96.8      | 94.4  | 100.0 | 100.0   | 100.0  | 100.0 | 88.9  | 83.3    | 100.0  |       |      |         |
| Larynx-----                          | 96.1      | 95.1  | 100.0 | 96.7    | 95.8   | 100.0 | 94.8  | 93.5    | 100.0  |       |      |         |
| Lung & bronchus-----                 | 89.9      | 89.3  | 90.9  | 90.7    | 89.9   | 92.2  | 87.4  | 87.6    | 87.0   |       |      |         |
| Pleura-----                          | 95.7      | 94.9  | 100.0 | 95.1    | 93.9   | 100.0 | 100.0 | 100.0   | 100.0  |       |      |         |
| Trachea & other-----                 | 100.0     | 100.0 | 100.0 | 100.0   | 100.0  | 100.0 | 100.0 | 100.0   | 100.0  |       |      |         |
| Bones & Joints-----                  | 82.8      | 83.3  | 81.8  | 85.0    | 83.3   | 87.5  | 77.8  | 83.3    | 66.7   |       |      |         |
| Soft Tissues (incl heart)-----       | 100.0     | 100.0 | 100.0 | 100.0   | 100.0  | 100.0 | 100.0 | 100.0   | 100.0  |       |      |         |
| Skin (exclude basal & squamous)----- | 97.4      | 96.4  | 99.1  | 97.1    | 96.2   | 98.9  | 95.8  | 94.7    | 100.0  |       |      |         |
| Melanomas of skin-----               | 99.6      | 100.0 | 99.0  | 99.5    | 100.0  | 98.7  | 100.0 | 100.0   | 100.0  |       |      |         |
| Other non-epithelial skin-----       | 89.4      | 86.8  | 100.0 | 85.7    | 81.8   | 100.0 | 94.7  | 93.8    | 100.0  |       |      |         |
| Breast-----                          | 97.7      | 95.2  | 97.8  | 97.8    | 90.0   | 97.9  | 97.4  | 100.0   | 97.4   |       |      |         |



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

| PRIMARY SITE:                        | ALL RACES |       |         |       | WHITES |         | BLACKS |       |         |
|--------------------------------------|-----------|-------|---------|-------|--------|---------|--------|-------|---------|
|                                      | TOTAL     | MALES | FEMALES | TOTAL | MALES  | FEMALES | TOTAL  | MALES | FEMALES |
|                                      |           |       |         |       |        |         |        |       |         |
| INVASIVE CANCERS                     |           |       |         |       |        |         |        |       |         |
| All Sites-----                       | 1.6       | 1.7   | 1.4     | 1.6   | 1.7    | 1.5     | 1.6    | 1.9   | 1.3     |
| Oral Cavity & Pharynx-----           | 0.6       | 0.4   | 1.0     | 0.4   | 0.6    | 0.0     | 1.2    | 0.0   | 1.3     |
| Lip-----                             | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 5.3*    |
| Tongue-----                          | 1.3       | 2.0   | 0.0     | 2.0   | 3.1    | 0.0     | 0.0    | 0.0   | 0.0     |
| Salivary gland-----                  | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 0.0     |
| Floor of mouth-----                  | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 0.0     |
| Gum & other mouth-----               | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 0.0     |
| Nasopharynx-----                     | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 0.0     |
| Tonsil-----                          | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 0.0     |
| Oropharynx-----                      | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 0.0     |
| Hypopharynx-----                     | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 0.0     |
| Other-----                           | 12.5      | 0.0   | 25.0    | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 0.0     |
|                                      |           |       |         |       |        |         | 0.0    | 0.0   | 100.0   |
|                                      |           |       |         |       |        |         | 33.3   | 0.0   | 0.0     |
| Digestive System-----                | 1.8       | 2.2   | 1.4     | 1.9   | 1.7    | 2.0     | 1.5    | 2.9   | 0.2     |
| Esophagus-----                       | 1.5       | 1.9   | 0.0     | 2.8   | 3.6    | 0.0     | 0.0    | 0.0   | 0.0     |
| Stomach-----                         | 1.9       | 2.5   | 1.0     | 1.4   | 1.0    | 2.2     | 2.6    | 4.9   | 0.0     |
| Small intestine-----                 | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 0.0     |
| Colon & rectum-----                  | 1.3       | 1.0   | 1.6     | 1.6   | 1.0    | 2.3     | 0.5    | 1.1   | 0.0     |
| Colon-----                           | 1.7       | 1.4   | 2.1     | 2.2   | 1.4    | 2.9     | 0.7    | 1.4   | 0.0     |
| Rectum & sigmoid-----                | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 0.0     |
| Anus, anal canal & anorectum-----    | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 0.0     |
| Liver & Intrahepatic bile ducts----- | 10.5      | 8.6   | 16.7    | 9.1   | 4.7    | 25.0    | 10.5   | 0.0   | 0.0     |
| Liver-----                           | 11.0      | 9.1   | 16.7    | 9.4   | 4.9    | 25.0    | 11.1   | 15.4  | 0.0     |
| Intrahepatic bile ducts-----         | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 0.0     |
| Gallbladder-----                     | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 0.0     |
| Other biliary tract-----             | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 0.0     |
| Pancreas-----                        | 2.8       | 5.6   | 0.5     | 2.3   | 5.0    | 0.0     | 3.4    | 6.7   | 1.1     |
| Retropertitoneum-----                | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 0.0     |
| Peritoneum, omentum & mesentery----- | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 0.0     |
| Other-----                           | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 0.0     |
| Respiratory System-----              | 2.1       | 2.3   | 1.7     | 1.9   | 2.0    | 1.8     | 2.6    | 3.0   | 1.5     |
| 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       | 1.4   | 0.0     | 1.7   | 2.1    | 0.0     | 0.0    | 0.0   | 0.0     |
| Lung & bronchus-----                 | 2.3       | 2.5   | 1.9     | 2.1   | 2.1    | 2.0     | 2.9    | 3.5   | 1.6     |
| Pleura-----                          | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 0.0     |
| Trachea & other-----                 | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 0.0     |
| Bones & Joints-----                  | 10.3      | 11.1  | 9.1     | 15.0  | 16.7   | 12.5    | 0.0    | 0.0   | 0.0     |
| Soft Tissues (incl heart)-----       | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 0.0     |
| Skin (exclude basal & squamous)----- | 0.6       | 1.0   | 0.0     | 0.4   | 0.6    | 0.0     | 4.2    | 5.3   | 0.0     |
| Melanomas of skin-----               | 0.0       | 0.0   | 0.0     | 0.0   | 0.0    | 0.0     | 0.0    | 0.0   | 0.0     |
| Other non-epithelial skin-----       | 3.0       | 3.8   | 0.0     | 2.4   | 3.0    | 0.0     | 5.3    | 6.3   | 0.0     |
| Breast-----                          | 1.0       | 4.8   | 1.0     | 0.9   | 10.0   | 0.8     | 1.4    | 0.0   | 1.4     |



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

| PRIMARY SITE:                        | ALL RACES |       |         |       | WHITES |         |       | BLACKS |         |  |
|--------------------------------------|-----------|-------|---------|-------|--------|---------|-------|--------|---------|--|
|                                      | TOTAL     | MALES | FEMALES | TOTAL | MALES  | FEMALES | TOTAL | MALES  | FEMALES |  |
|                                      |           |       |         |       |        |         |       |        |         |  |
| <b>INVASIVE CANCERS</b>              |           |       |         |       |        |         |       |        |         |  |
| All Sites-----                       | 365.3     | 471.8 | 293.5   | 358.8 | 461.0  | 290.3   | 372.4 | 487.6  | 294.9   |  |
| Oral Cavity & Pharynx-----           | 9.7       | 15.0  | 5.5     | 9.4   | 14.2   | 5.8     | 9.3   | 16.5   | 3.8     |  |
| Lip-----                             | 1.2       | 2.0   | 0.5     | 1.2   | 2.2    | 0.5     | 0.1   | 0.2    | 0.0     |  |
| Tongue-----                          | 2.3       | 3.5   | 1.3     | 2.1   | 2.9    | 1.4     | 2.7   | 5.3    | 0.8     |  |
| Salivary gland-----                  | 0.9       | 1.7   | 0.4     | 0.9   | 1.8    | 0.3     | 0.9   | 1.2    | 0.6     |  |
| Floor of mouth-----                  | 0.6       | 1.0   | 0.3     | 0.6   | 1.1    | 0.3     | 0.5   | 0.9    | 0.2     |  |
| Gum & other mouth-----               | 1.5       | 2.0   | 1.2     | 0.6   | 1.9    | 1.4     | 1.4   | 2.4    | 0.6     |  |
| Nasopharynx-----                     | 0.7       | 1.2   | 0.2     | 0.6   | 1.1    | 0.2     | 0.8   | 1.6    | 0.2     |  |
| Tonsil-----                          | 1.2       | 1.5   | 0.8     | 0.9   | 1.1    | 0.7     | 1.9   | 2.9    | 1.1     |  |
| Oropharynx-----                      | 0.4       | 1.5   | 0.3     | 0.5   | 1.7    | 0.4     | 0.0   | 1.0    | 0.0     |  |
| Hypopharynx-----                     | 0.8       | 1.3   | 0.4     | 0.8   | 1.3    | 0.5     | 0.0   | 0.6    | 0.1     |  |
| Other-----                           | 0.2       | 0.2   | 0.2     | 0.2   | 0.2    | 0.2     | 0.3   | 0.4    | 0.2     |  |
| Digestive System-----                | 72.0      | 87.8  | 60.0    | 65.6  | 82.0   | 53.5    | 89.0  | 105.2  | 76.8    |  |
| Esophagus-----                       | 4.2       | 7.2   | 1.7     | 3.0   | 5.2    | 1.1     | 7.7   | 13.6   | 3.4     |  |
| Stomach-----                         | 7.4       | 10.9  | 4.9     | 5.5   | 9.2    | 2.9     | 12.8  | 16.3   | 10.3    |  |
| Small intestine-----                 | 1.3       | 1.4   | 1.2     | 1.1   | 1.2    | 0.9     | 1.9   | 2.0    | 1.9     |  |
| Colon & rectum-----                  | 42.6      | 49.9  | 37.4    | 41.8  | 49.5   | 36.3    | 43.7  | 50.4   | 38.8    |  |
| Rectum & sigmoid-----                | 31.8      | 36.0  | 28.9    | 30.8  | 35.3   | 28.0    | 33.6  | 37.7   | 30.7    |  |
| Anal, anal canal & anorectum-----    | 10.9      | 13.9  | 8.4     | 11.0  | 14.2   | 8.3     | 10.0  | 12.6   | 8.1     |  |
| Liver & intrahepatic bile ducts----- | 2.3       | 0.6   | 1.1     | 1.0   | 0.6    | 1.3     | 0.5   | 0.5    | 0.5     |  |
| Liver-----                           | 2.2       | 4.1   | 0.9     | 2.3   | 4.0    | 0.8     | 2.2   | 3.9    | 1.0     |  |
| Intrahepatic bile ducts-----         | 0.1       | 3.9   | 0.9     | 0.1   | 3.8    | 0.8     | 0.1   | 3.7    | 1.0     |  |
| Gallbladder-----                     | 1.1       | 0.9   | 0.0     | 0.9   | 0.2    | 0.0     | 0.1   | 0.3    | 0.0     |  |
| Other biliary tract-----             | 1.1       | 0.9   | 1.3     | 0.9   | 0.9    | 0.9     | 1.9   | 0.9    | 2.6     |  |
| Pancreas-----                        | 10.6      | 11.4  | 9.8     | 8.5   | 11.5   | 7.6     | 16.8  | 17.2   | 16.0    |  |
| Retroperitoneum-----                 | 0.2       | 0.0   | 0.3     | 0.2   | 0.0    | 0.3     | 0.2   | 0.0    | 0.4     |  |
| Peritoneum, omentum & mesentery----- | 0.2       | 0.1   | 0.3     | 0.2   | 0.1    | 0.4     | 0.0   | 0.0    | 0.0     |  |
| Other-----                           | 0.2       | 0.1   | 0.2     | 0.1   | 0.2    | 0.0     | 0.4   | 0.0    | 0.6     |  |
| Respiratory System-----              | 74.8      | 116.9 | 42.9    | 73.4  | 113.1  | 43.6    | 78.7  | 129.9  | 41.3    |  |
| Nose, nasal cavity & middle ear----- | 0.9       | 1.3   | 0.7     | 0.9   | 1.1    | 0.7     | 1.1   | 1.7    | 0.7     |  |
| Larynx-----                          | 5.5       | 9.8   | 2.1     | 5.0   | 8.9    | 1.9     | 7.1   | 12.9   | 2.6     |  |
| Lung & bronchus-----                 | 66.6      | 102.7 | 39.5    | 65.5  | 99.6   | 40.2    | 69.6  | 113.3  | 37.8    |  |
| Pleura-----                          | 1.4       | 2.7   | 0.4     | 1.7   | 3.0    | 0.6     | 0.7   | 1.7    | 0.0     |  |
| Trachea & other-----                 | 0.3       | 0.4   | 0.2     | 0.3   | 0.4    | 0.2     | 0.3   | 0.3    | 0.2     |  |
| Bones & Joints-----                  | 0.9       | 1.2   | 0.6     | 0.8   | 1.1    | 0.6     | 0.9   | 1.2    | 0.6     |  |
| Soft Tissues (incl heart)-----       | 1.7       | 2.2   | 1.3     | 1.5   | 1.9    | 1.1     | 2.3   | 2.8    | 1.8     |  |
| Skin (exclude basal & squamous)----- | 8.3       | 11.5  | 5.8     | 9.1   | 12.8   | 6.2     | 2.2   | 3.6    | 1.0     |  |
| Melanomas of skin-----               | 6.7       | 8.6   | 5.2     | 7.6   | 10.2   | 5.5     | 0.5   | 0.7    | 0.4     |  |
| Other non-epithelial skin-----       | 1.6       | 2.9   | 0.7     | 1.5   | 2.6    | 0.7     | 1.6   | 2.9    | 0.6     |  |
| Breast-----                          | 48.7      | 1.4   | 87.3    | 49.6  | 0.9    | 90.4    | 45.9  | 2.8    | 78.7    |  |

|                                      |      |       |      |      |       |      |      |       |      |
|--------------------------------------|------|-------|------|------|-------|------|------|-------|------|
| Female Genital System-----           | 20.7 | -     | 37.7 | 18.9 | -     | 34.9 | 25.8 | -     | 45.0 |
| Cervix uteri-----                    | 4.8  | -     | 9.1  | 3.1  | -     | 6.1  | 9.3  | -     | 16.6 |
| Corpus uteri-----                    | 6.8  | -     | 12.2 | 6.1  | -     | 11.2 | 8.8  | -     | 15.3 |
| Uterus, NOS-----                     | 0.4  | -     | 0.7  | 0.2  | -     | 0.3  | 1.1  | -     | 1.8  |
| Ovary-----                           | 6.5  | -     | 11.8 | 7.4  | -     | 13.6 | 4.1  | -     | 7.0  |
| Vagina-----                          | 0.7  | -     | 1.2  | 0.5  | -     | 0.8  | 1.2  | -     | 2.0  |
| Vulva-----                           | 0.8  | -     | 1.5  | 0.8  | -     | 1.5  | 0.9  | -     | 1.5  |
| Other-----                           | 0.6  | -     | 1.2  | 0.8  | -     | 1.4  | 0.4  | -     | 0.7  |
| Male Genital System-----             | 58.7 | 142.3 | -    | 56.0 | 133.6 | -    | 62.6 | 155.5 | -    |
| Prostate-----                        | 56.9 | 138.3 | -    | 53.7 | 128.9 | -    | 61.7 | 153.5 | -    |
| Testis-----                          | 1.5  | 3.1   | -    | 1.9  | 3.9   | -    | 0.6  | 1.4   | -    |
| Penis-----                           | 0.3  | 0.6   | -    | 0.3  | 0.6   | -    | 0.1  | 0.4   | -    |
| Other-----                           | 0.1  | 0.2   | -    | 0.1  | 0.2   | -    | 0.1  | 0.3   | -    |
| Urinary System-----                  | 22.4 | 36.7  | 11.8 | 24.3 | 41.1  | 11.8 | 16.4 | 22.9  | 11.8 |
| Urinary bladder (incl in situ)---    | 13.4 | 24.5  | 5.2  | 15.2 | 28.9  | 5.0  | 8.1  | 11.2  | 5.9  |
| Kidney & renal pelvis-----           | 8.1  | 10.6  | 6.0  | 8.1  | 10.2  | 6.3  | 7.5  | 11.0  | 4.9  |
| Ureter-----                          | 0.7  | 1.3   | 0.4  | 0.9  | 1.7   | 0.4  | 0.2  | 0.0   | 0.3  |
| Other-----                           | 0.2  | 0.3   | 0.2  | 0.1  | 0.2   | 0.1  | 0.6  | 0.6   | 0.7  |
| Eye & Orbit-----                     | 0.5  | 0.5   | 0.5  | 0.5  | 0.5   | 0.5  | 0.4  | 0.4   | 0.3  |
| Brain & Nervous System-----          | 5.5  | 5.7   | 5.2  | 5.9  | 6.4   | 5.4  | 3.9  | 3.5   | 4.2  |
| Brain-----                           | 5.1  | 5.3   | 4.8  | 5.4  | 5.8   | 5.0  | 3.9  | 3.5   | 4.2  |
| Cranial nerves & other-----          | 0.4  | 0.4   | 0.4  | 0.5  | 0.5   | 0.5  | 0.0  | 0.0   | 0.0  |
| Endocrine System-----                | 3.8  | 2.6   | 4.9  | 4.4  | 3.0   | 5.7  | 2.6  | 1.8   | 3.3  |
| Thyroid-----                         | 3.1  | 1.9   | 4.2  | 3.6  | 2.3   | 4.9  | 2.0  | 1.1   | 2.6  |
| Thymus & other-----                  | 0.7  | 0.7   | 0.7  | 0.8  | 0.8   | 0.7  | 0.6  | 0.6   | 0.7  |
| Lymphomas-----                       | 14.9 | 18.1  | 12.5 | 16.6 | 20.4  | 13.8 | 10.0 | 11.7  | 8.7  |
| Hodgkin's disease-----               | 2.1  | 2.7   | 1.6  | 2.3  | 2.9   | 1.7  | 1.8  | 2.1   | 1.5  |
| Non-Hodgkin's lymphoma-----          | 12.8 | 15.4  | 10.8 | 14.3 | 17.5  | 12.1 | 8.3  | 9.6   | 7.2  |
| Multiple Myeloma-----                | 4.5  | 6.0   | 3.5  | 3.9  | 5.0   | 3.2  | 6.2  | 9.0   | 4.5  |
| Leukemias-----                       | 8.0  | 10.8  | 5.9  | 8.7  | 12.3  | 5.7  | 6.0  | 6.5   | 5.8  |
| Lymphocytic-----                     | 2.8  | 3.5   | 2.2  | 3.1  | 4.0   | 2.3  | 2.1  | 2.4   | 2.0  |
| Acute lymphocytic-----               | 0.9  | 0.9   | 0.9  | 1.3  | 1.4   | 1.3  | 0.1  | 0.0   | 0.3  |
| Chronic lymphocytic-----             | 1.8  | 2.5   | 1.2  | 1.7  | 2.5   | 1.0  | 1.8  | 2.1   | 1.8  |
| Other-----                           | 0.1  | 0.1   | 0.0  | 0.1  | 0.1   | 0.0  | 0.1  | 0.3   | 0.0  |
| Myeloid-----                         | 3.9  | 5.7   | 2.5  | 4.1  | 6.4   | 2.2  | 3.0  | 3.5   | 2.6  |
| Acute myeloid-----                   | 2.1  | 3.4   | 1.2  | 2.3  | 4.1   | 1.0  | 1.4  | 1.5   | 1.4  |
| Chronic myeloid-----                 | 1.6  | 1.9   | 1.2  | 1.6  | 1.9   | 1.2  | 1.5  | 2.0   | 1.1  |
| Other-----                           | 0.2  | 0.3   | 0.1  | 0.3  | 0.5   | 0.1  | 0.1  | 0.0   | 0.0  |
| Monocytic-----                       | 0.0  | 0.0   | 0.1  | 0.0  | 0.0   | 0.1  | 0.0  | 0.0   | 0.0  |
| Acute monocytic-----                 | 0.0  | 0.0   | 0.1  | 0.0  | 0.0   | 0.1  | 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  | 1.6   | 1.1  | 1.5  | 1.9   | 1.1  | 1.0  | 0.6   | 1.3  |
| Other acute-----                     | 0.5  | 0.6   | 0.5  | 0.6  | 0.7   | 0.5  | 0.4  | 0.3   | 0.6  |
| Other chronic-----                   | 0.0  | 0.0   | 0.0  | 0.0  | 0.0   | 0.0  | 0.0  | 0.0   | 0.0  |
| Aleukemic, subleukemic & NOS---      | 0.8  | 1.0   | 0.6  | 0.9  | 1.2   | 0.6  | 0.6  | 0.3   | 0.7  |
| Other, ill-defined & Unknown Sites   | 10.3 | 13.1  | 8.0  | 10.2 | 12.8  | 8.1  | 10.3 | 14.3  | 7.4  |
| IN SITU CANCERS (NOT INCLUDED ABOVE) |      |       |      |      |       |      |      |       |      |
| Breast in situ-----                  | 5.6  | 0.1   | 10.3 | 5.9  | 0.1   | 10.9 | 4.9  | 0.0   | 8.7  |
| Cervix in situ (1988-1991)-----      | 23.1 | 0.1   | 45.3 | 24.8 | -     | 49.6 | 16.8 | -     | 31.6 |

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

| PRIMARY SITE:                        | ALL AGES | <5 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
|--------------------------------------|----------|----|-----|-------|-------|-------|-------|-------|-------|-------|
| <b>INVASIVE CANCERS</b>              |          |    |     |       |       |       |       |       |       |       |
| All Sites-----                       | 12479    | 40 | 31  | 26    | 49    | 61    | 135   | 220   | 320   | 452   |
| Oral Cavity & Pharynx-----           | 325      | 0  | 0   | 0     | 1     | 3     | 1     | 6     | 12    | 12    |
| Lip-----                             | 38       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 1     |
| Tongue-----                          | 75       | 0  | 0   | 0     | 0     | 1     | 1     | 0     | 1     | 4     |
| Salivary gland-----                  | 34       | 0  | 0   | 0     | 0     | 1     | 0     | 0     | 7     | 1     |
| Floor of mouth-----                  | 20       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Gum & other mouth-----               | 51       | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 0     | 2     |
| Nasopharynx-----                     | 24       | 0  | 0   | 0     | 1     | 1     | 0     | 4     | 1     | 1     |
| Tonsil-----                          | 37       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 2     |
| Oropharynx-----                      | 12       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Hypopharynx-----                     | 26       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 1     |
| Other-----                           | 8        | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 0     | 0     |
| Digestive System-----                | 2453     | 0  | 0   | 0     | 1     | 2     | 3     | 20    | 40    | 63    |
| Esophagus-----                       | 137      | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 3     | 3     |
| Stomach-----                         | 258      | 0  | 0   | 0     | 0     | 1     | 0     | 5     | 8     | 2     |
| Small intestine-----                 | 42       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 2     |
| Colon & rectum-----                  | 1455     | 0  | 0   | 0     | 1     | 1     | 3     | 11    | 22    | 44    |
| Colon-----                           | 1090     | 0  | 0   | 0     | 1     | 1     | 2     | 8     | 19    | 30    |
| Rectum & sigmoid-----                | 365      | 0  | 0   | 0     | 0     | 0     | 1     | 3     | 3     | 14    |
| Anus, anal canal & anorectum-----    | 30       | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 1     | 5     |
| Liver & intrahepatic bile ducts----- | 76       | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 1     | 0     |
| Liver-----                           | 73       | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 1     | 0     |
| Intrahepatic bile ducts-----         | 3        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Gallbladder-----                     | 38       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Other biliary tract-----             | 37       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 1     |
| Pancreas-----                        | 362      | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 3     | 6     |
| Retroperitoneum-----                 | 6        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Peritoneum, omentum & mesentery----- | 6        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Other-----                           | 6        | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 0     | 0     |
| Respiratory System-----              | 2475     | 0  | 0   | 1     | 0     | 1     | 4     | 8     | 22    | 65    |
| Nose, nasal cavity & middle ear----- | 31       | 0  | 0   | 0     | 0     | 1     | 1     | 0     | 0     | 2     |
| Larynx-----                          | 180      | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 2     | 5     |
| Lung & bronchus-----                 | 2207     | 0  | 0   | 0     | 0     | 0     | 3     | 8     | 18    | 56    |
| Pleura-----                          | 47       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 0     |
| Trachea & other-----                 | 10       | 0  | 0   | 1     | 0     | 0     | 0     | 0     | 1     | 2     |
| Bones & Joints-----                  | 29       | 0  | 1   | 3     | 1     | 3     | 4     | 1     | 0     | 1     |
| Soft Tissues (incl heart)-----       | 59       | 3  | 1   | 0     | 3     | 0     | 1     | 2     | 5     | 6     |
| Skin (exclude basal & squamous)----- | 308      | 0  | 1   | 1     | 3     | 5     | 13    | 24    | 36    | 28    |
| Melanomas of skin-----               | 242      | 0  | 1   | 0     | 3     | 3     | 9     | 14    | 25    | 21    |
| Other non-epithelial skin-----       | 66       | 0  | 0   | 1     | 0     | 2     | 4     | 10    | 11    | 7     |
| Breast-----                          | 1677     | 0  | 0   | 0     | 0     | 0     | 16    | 40    | 92    | 130   |



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

| PRIMARY SITE:                        | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85+ | MEDIAN AGE |
|--------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|------------|
| INVASIVE CANCERS                     |       |       |       |       |       |       |       |       |     |            |
| All Sites-----                       | 639   | 783   | 1048  | 1502  | 1973  | 1871  | 1599  | 993   | 737 | 67         |
| Oral Cavity & Pharynx-----           | 34    | 30    | 33    | 51    | 55    | 42    | 22    | 13    | 10  | 63         |
| Lip-----                             | 3     | 2     | 5     | 9     | 5     | 5     | 1     | 3     | 3   | 64         |
| Tongue-----                          | 7     | 8     | 7     | 14    | 12    | 13    | 4     | 1     | 2   | 63         |
| Salivary gland-----                  | 3     | 1     | 1     | 3     | 5     | 6     | 4     | 1     | 1   | 65         |
| Floor of mouth-----                  | 1     | 3     | 2     | 4     | 3     | 4     | 1     | 1     | 1   | 64         |
| Gum & other mouth-----               | 7     | 3     | 6     | 8     | 10    | 4     | 5     | 2     | 2   | 64         |
| Nasopharynx-----                     | 3     | 3     | 1     | 0     | 2     | 3     | 2     | 1     | 1   | 51         |
| Tonsil-----                          | 9     | 5     | 1     | 7     | 7     | 2     | 0     | 0     | 0   | 56         |
| Oropharynx-----                      | 0     | 1     | 1     | 0     | 4     | 3     | 0     | 2     | 0   | 69         |
| Hypopharynx-----                     | 1     | 4     | 4     | 3     | 6     | 1     | 3     | 2     | 0   | 63         |
| Other-----                           | 0     | 0     | 1     | 3     | 1     | 1     | 1     | 0     | 0   | 63         |
| Digestive System-----                | 102   | 129   | 213   | 289   | 366   | 375   | 376   | 233   | 241 | 69         |
| Esophagus-----                       | 7     | 11    | 15    | 27    | 30    | 17    | 12    | 3     | 9   | 65         |
| Stomach-----                         | 7     | 10    | 18    | 28    | 37    | 41    | 48    | 25    | 28  | 71         |
| Small Intestine-----                 | 3     | 5     | 6     | 5     | 5     | 6     | 7     | 1     | 1   | 64         |
| Colon & rectum-----                  | 65    | 71    | 123   | 177   | 206   | 222   | 219   | 149   | 141 | 70         |
| Colon-----                           | 44    | 46    | 86    | 119   | 152   | 179   | 175   | 113   | 115 | 71         |
| Rectum & rectosigmoid-----           | 21    | 25    | 37    | 58    | 54    | 43    | 44    | 36    | 26  | 66         |
| Anus, anal canal & anorectum-----    | 0     | 3     | 2     | 1     | 3     | 8     | 1     | 2     | 3   | 67         |
| Liver & intrahepatic bile ducts----- | 0     | 6     | 10    | 11    | 16    | 8     | 12    | 7     | 4   | 68         |
| Liver-----                           | 0     | 6     | 10    | 11    | 14    | 8     | 12    | 6     | 4   | 68         |
| Intrahepatic bile ducts-----         | 0     | 0     | 0     | 0     | 2     | 0     | 0     | 1     | 0   | 69         |
| Gallbladder-----                     | 2     | 4     | 5     | 4     | 5     | 3     | 4     | 2     | 8   | 67         |
| Other biliary tract-----             | 1     | 2     | 2     | 3     | 4     | 8     | 6     | 7     | 3   | 73         |
| Pancreas-----                        | 16    | 16    | 31    | 32    | 54    | 61    | 65    | 35    | 42  | 71         |
| Retroperitoneum-----                 | 0     | 1     | 1     | 0     | 1     | 0     | 2     | 0     | 1   | 73         |
| Peritoneum, omentum & mesentery----- | 1     | 0     | 0     | 0     | 3     | 1     | 0     | 1     | 0   | 69         |
| Other-----                           | 0     | 0     | 0     | 1     | 2     | 0     | 0     | 1     | 1   | 69         |
| Respiratory System-----              | 112   | 179   | 257   | 387   | 464   | 428   | 318   | 144   | 85  | 67         |
| Nose, nasal cavity & middle ear----- | 4     | 1     | 6     | 2     | 4     | 3     | 3     | 0     | 4   | 61         |
| Larynx-----                          | 15    | 21    | 22    | 27    | 33    | 28    | 19    | 4     | 4   | 64         |
| Lung & bronchus-----                 | 88    | 152   | 223   | 349   | 418   | 390   | 288   | 138   | 76  | 67         |
| Pleura-----                          | 4     | 5     | 5     | 9     | 8     | 4     | 8     | 2     | 1   | 64         |
| Trachea & other-----                 | 1     | 0     | 1     | 0     | 1     | 3     | 0     | 0     | 0   | 54         |
| Bones & Joints-----                  | 2     | 3     | 4     | 4     | 1     | 0     | 1     | 0     | 0   | 48         |
| Soft Tissues (incl heart)-----       | 1     | 2     | 6     | 14    | 5     | 4     | 3     | 3     | 0   | 59         |
| Skin (exclude basal & squamous)----- | 28    | 20    | 19    | 29    | 30    | 20    | 24    | 13    | 14  | 53         |
| Melanomas of skin-----               | 21    | 18    | 16    | 27    | 26    | 17    | 20    | 12    | 9   | 56         |
| Other non-epithelial skin-----       | 7     | 2     | 3     | 2     | 4     | 3     | 4     | 1     | 5   | 43         |
| Breast-----                          | 151   | 161   | 151   | 184   | 230   | 188   | 152   | 110   | 72  | 62         |

|                                      |    |    |     |     |     |     |     |     |     |    |
|--------------------------------------|----|----|-----|-----|-----|-----|-----|-----|-----|----|
| Female Genital System-----           |    |    |     |     |     |     |     |     |     |    |
| Cervix uteri-----                    | 71 | 56 | 65  | 75  | 96  | 73  | 60  | 53  | 27  | 61 |
| Corpus uteri-----                    | 26 | 15 | 13  | 10  | 17  | 6   | 6   | 4   | 3   | 46 |
| Uterus, NOS-----                     | 14 | 17 | 24  | 34  | 46  | 30  | 23  | 16  | 3   | 65 |
| Ovary-----                           | 1  | 0  | 1   | 3   | 1   | 1   | 3   | 2   | 2   | 74 |
| Vagina-----                          | 19 | 19 | 19  | 24  | 25  | 32  | 20  | 18  | 14  | 64 |
| Vulva-----                           | 2  | 0  | 1   | 0   | 3   | 2   | 2   | 8   | 3   | 75 |
| Other-----                           | 4  | 3  | 4   | 2   | 3   | 1   | 3   | 3   | 2   | 59 |
| 5                                    |    |    |     |     |     |     |     |     |     | 57 |
| Male Genital System-----             |    |    |     |     |     |     |     |     |     |    |
| Prostate-----                        | 18 | 45 | 106 | 255 | 385 | 426 | 371 | 230 | 103 | 71 |
| Testis-----                          | 15 | 42 | 105 | 251 | 383 | 424 | 367 | 230 | 102 | 72 |
| Penis-----                           | 2  | 2  | 1   | 3   | 1   | 0   | 0   | 0   | 0   | 33 |
| Other-----                           | 1  | 0  | 0   | 0   | 1   | 1   | 3   | 0   | 1   | 70 |
| 0                                    |    |    |     |     |     |     |     |     |     | 70 |
| Urinary System-----                  |    |    |     |     |     |     |     |     |     |    |
| Urinary bladder (incl in situ)-----  | 37 | 54 | 58  | 68  | 132 | 128 | 93  | 73  | 60  | 68 |
| Kidney & renal pelvis-----           | 18 | 24 | 34  | 41  | 82  | 81  | 62  | 51  | 42  | 70 |
| Ureter-----                          | 17 | 28 | 23  | 25  | 43  | 41  | 27  | 17  | 13  | 65 |
| Other-----                           | 1  | 2  | 0   | 1   | 7   | 4   | 3   | 3   | 5   | 71 |
| 1                                    |    |    |     |     |     |     |     |     |     | 73 |
| 0                                    |    |    |     |     |     |     |     |     |     |    |
| Eye & Orbit-----                     |    |    |     |     |     |     |     |     |     |    |
| 2                                    |    |    |     |     |     |     |     |     |     | 59 |
| Brain & Nervous System-----          |    |    |     |     |     |     |     |     |     |    |
| Brain-----                           | 14 | 10 | 16  | 12  | 28  | 18  | 11  | 7   | 5   | 56 |
| Cranial nerves & other-----          | 12 | 9  | 15  | 12  | 27  | 17  | 10  | 7   | 5   | 57 |
| 2                                    |    |    |     |     |     |     |     |     |     | 45 |
| Endocrine System-----                |    |    |     |     |     |     |     |     |     |    |
| Thyroid-----                         | 12 | 17 | 12  | 7   | 8   | 5   | 4   | 4   | 2   | 46 |
| Thymus & other-----                  | 0  | 15 | 8   | 7   | 5   | 5   | 4   | 3   | 2   | 46 |
| 2                                    |    |    |     |     |     |     |     |     |     | 32 |
| Lymphomas-----                       |    |    |     |     |     |     |     |     |     |    |
| Hodgkin's disease-----               | 26 | 33 | 44  | 41  | 63  | 63  | 61  | 33  | 29  | 63 |
| Non-Hodgkin's lymphoma-----          | 4  | 5  | 4   | 1   | 2   | 2   | 2   | 2   | 2   | 32 |
| 22                                   |    |    |     |     |     |     |     |     |     | 66 |
| Multiple Myeloma-----                |    |    |     |     |     |     |     |     |     |    |
| 6                                    |    |    |     |     |     |     |     |     |     | 71 |
| Leukemias-----                       |    |    |     |     |     |     |     |     |     |    |
| Lymphocytic-----                     | 9  | 17 | 16  | 26  | 36  | 27  | 33  | 23  | 26  | 65 |
| Acute lymphocytic-----               | 0  | 4  | 6   | 12  | 16  | 6   | 7   | 7   | 9   | 63 |
| Chronic lymphocytic-----             | 0  | 0  | 1   | 0   | 3   | 1   | 0   | 0   | 0   | 13 |
| Other-----                           | 0  | 4  | 5   | 11  | 13  | 5   | 6   | 7   | 8   | 68 |
| Myeloid-----                         | 0  | 0  | 0   | 1   | 0   | 0   | 1   | 0   | 1   | 78 |
| Acute myeloid-----                   | 6  | 10 | 8   | 10  | 10  | 16  | 22  | 14  | 11  | 67 |
| Chronic myeloid-----                 | 4  | 6  | 4   | 4   | 5   | 11  | 13  | 7   | 2   | 65 |
| Other-----                           | 2  | 4  | 3   | 4   | 4   | 5   | 8   | 7   | 7   | 67 |
| Monocytic-----                       | 0  | 0  | 1   | 2   | 1   | 0   | 1   | 0   | 2   | 66 |
| Acute monocytic-----                 | 0  | 0  | 0   | 0   | 0   | 1   | 0   | 0   | 0   | 70 |
| Chronic monocytic-----               | 0  | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 70 |
| Other-----                           | 0  | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | *  |
| Other acute-----                     | 0  | 3  | 2   | 4   | 10  | 4   | 4   | 2   | 6   | 65 |
| Other chronic-----                   | 2  | 2  | 1   | 2   | 3   | 1   | 1   | 2   | 2   | 57 |
| Aleukemic, subleukemic & NOS-----    | 0  | 0  | 0   | 0   | 0   | 0   | 0   | 0   | 0   | *  |
| 1                                    |    |    |     |     |     |     |     |     |     | 68 |
| Other, ill-defined & Unknown Sites   |    |    |     |     |     |     |     |     |     |    |
| 14                                   |    |    |     |     |     |     |     |     |     | 70 |
| IN SITU CANCERS (NOT INCLUDED ABOVE) |    |    |     |     |     |     |     |     |     |    |
| Breast in situ-----                  | 27 | 14 | 16  | 23  | 24  | 20  | 16  | 9   | 3   | 58 |
| Cervix in situ (1988-1991)-----      | 29 | 7  | 3   | 8   | 11  | 9   | 5   | 2   | 1   | 30 |

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

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

| PRIMARY SITE:                        | ALL AGES | <5 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
|--------------------------------------|----------|----|-----|-------|-------|-------|-------|-------|-------|-------|
| INVASIVE CANCERS                     |          |    |     |       |       |       |       |       |       |       |
| All Sites-----                       | 6817     | 17 | 14  | 16    | 23    | 30    | 56    | 94    | 136   | 193   |
| Oral Cavity & Pharynx-----           | 224      | 0  | 0   | 0     | 1     | 2     | 1     | 4     | 9     | 9     |
| Lip-----                             | 29       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 1     |
| Tongue-----                          | 51       | 0  | 0   | 0     | 0     | 1     | 1     | 0     | 0     | 2     |
| Salivary gland-----                  | 27       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 1     |
| Floor of mouth-----                  | 14       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Gum & other mouth-----               | 30       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 1     |
| Nasopharynx-----                     | 20       | 0  | 0   | 0     | 1     | 1     | 0     | 3     | 1     | 1     |
| Tonsil-----                          | 23       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 2     |
| Oropharynx-----                      | 7        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Hypopharynx-----                     | 19       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 1     |
| Other-----                           | 4        | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 0     | 0     |
| Digestive System-----                | 1252     | 0  | 0   | 0     | 0     | 1     | 2     | 9     | 26    | 42    |
| Esophagus-----                       | 104      | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 2     | 3     |
| Stomach-----                         | 157      | 0  | 0   | 0     | 0     | 0     | 0     | 4     | 6     | 1     |
| Small intestine-----                 | 20       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Colon & rectum-----                  | 712      | 0  | 0   | 0     | 0     | 1     | 2     | 3     | 14    | 33    |
| Colon-----                           | 512      | 0  | 0   | 0     | 0     | 1     | 1     | 3     | 13    | 22    |
| Rectum & sigmoid-----                | 200      | 0  | 0   | 0     | 0     | 0     | 1     | 0     | 1     | 11    |
| Anus, anal canal & anorectum-----    | 9        | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 1     | 1     |
| Liver & Intrahepatic bile ducts----- | 58       | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 1     | 0     |
| Liver-----                           | 55       | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 1     | 0     |
| Intrahepatic bile ducts-----         | 3        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Gallbladder-----                     | 12       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Other biliary tract-----             | 16       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Pancreas-----                        | 161      | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 4     |
| Retroperitoneum-----                 | 0        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Peritoneum, omentum & mesentery----- | 1        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Other-----                           | 2        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Respiratory System-----              | 1675     | 0  | 0   | 0     | 0     | 1     | 2     | 5     | 16    | 41    |
| Nose, nasal cavity & middle ear----- | 18       | 0  | 0   | 0     | 0     | 1     | 0     | 0     | 0     | 0     |
| Larynx-----                          | 142      | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 3     |
| Lung & bronchus-----                 | 1469     | 0  | 0   | 0     | 0     | 0     | 2     | 5     | 13    | 36    |
| Pleura-----                          | 39       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 0     |
| Trachea & other-----                 | 7        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 2     |
| Bones & Joints-----                  | 18       | 0  | 1   | 2     | 1     | 2     | 1     | 0     | 0     | 0     |
| Soft Tissues (incl heart)-----       | 36       | 2  | 1   | 0     | 0     | 0     | 1     | 1     | 5     | 5     |
| Skin (exclude basal & squamous)----- | 193      | 0  | 0   | 1     | 2     | 2     | 10    | 19    | 24    | 15    |
| Melanomas of skin-----               | 140      | 0  | 0   | 0     | 2     | 0     | 7     | 10    | 13    | 10    |
| Other non-epithelial skin-----       | 53       | 0  | 0   | 1     | 0     | 2     | 3     | 9     | 11    | 5     |
| Breast-----                          | 21       | 0  | 0   | 0     | 0     | 0     | 1     | 0     | 1     | 2     |



TABLE D2 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE IN THE BATON ROUGE REGION. ALL RACES, MALES (CONTINUED)

| PRIMARY SITE:                        | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85+ | MEDIAN AGE |
|--------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|------------|
| INVASIVE CANCERS                     |       |       |       |       |       |       |       |       |     |            |
| All Sites-----                       | 250   | 383   | 571   | 895   | 1199  | 1132  | 955   | 535   | 318 | 68         |
| Oral Cavity & Pharynx-----           | 24    | 22    | 23    | 31    | 40    | 28    | 15    | 7     | 8   | 63         |
| Lip-----                             | 1     | 6     | 5     | 11    | 4     | 5     | 1     | 0     | 3   | 64         |
| Tongue-----                          | 6     | 1     | 0     | 3     | 9     | 6     | 3     | 0     | 1   | 63         |
| Salivary gland-----                  | 3     | 2     | 1     | 3     | 4     | 4     | 3     | 1     | 1   | 64         |
| Floor of mouth-----                  | 1     | 0     | 1     | 3     | 3     | 2     | 0     | 1     | 1   | 64         |
| Gum & other mouth-----               | 5     | 0     | 4     | 2     | 8     | 4     | 3     | 1     | 1   | 68         |
| Nasopharynx-----                     | 2     | 3     | 1     | 0     | 1     | 2     | 2     | 1     | 1   | 51         |
| Tonsil-----                          | 5     | 4     | 3     | 3     | 4     | 2     | 0     | 0     | 0   | 55         |
| Oropharynx-----                      | 0     | 1     | 0     | 0     | 2     | 2     | 1     | 1     | 0   | 70         |
| Hypopharynx-----                     | 1     | 3     | 4     | 1     | 4     | 1     | 2     | 1     | 0   | 62         |
| Other-----                           | 0     | 0     | 0     | 2     | 1     | 0     | 0     | 0     | 0   | 62         |
| Digestive System-----                | 46    | 74    | 131   | 171   | 204   | 181   | 193   | 100   | 72  | 67         |
| Esophagus-----                       | 4     | 9     | 12    | 19    | 20    | 14    | 10    | 1     | 5   | 64         |
| Stomach-----                         | 5     | 4     | 14    | 24    | 28    | 22    | 32    | 13    | 9   | 69         |
| Small intestine-----                 | 0     | 2     | 5     | 2     | 5     | 1     | 5     | 0     | 0   | 66         |
| Colon & rectum-----                  | 28    | 41    | 66    | 97    | 107   | 107   | 104   | 65    | 44  | 68         |
| Colon-----                           | 15    | 25    | 46    | 63    | 76    | 81    | 77    | 47    | 42  | 69         |
| Rectum & sigmoid-----                | 13    | 16    | 20    | 34    | 31    | 26    | 27    | 18    | 2   | 66         |
| Anus, anal canal & anorectum-----    | 0     | 1     | 0     | 0     | 0     | 2     | 1     | 0     | 2   | 70         |
| Liver & Intrahepatic bile ducts----- | 0     | 5     | 8     | 8     | 13    | 6     | 10    | 5     | 1   | 68         |
| Liver-----                           | 0     | 5     | 8     | 8     | 11    | 6     | 10    | 4     | 1   | 68         |
| Intrahepatic bile ducts-----         | 0     | 0     | 0     | 0     | 2     | 0     | 0     | 1     | 0   | 69         |
| Gallbladder-----                     | 1     | 1     | 2     | 1     | 2     | 0     | 2     | 0     | 2   | 66         |
| Other biliary tract-----             | 0     | 2     | 0     | 1     | 1     | 4     | 2     | 4     | 1   | 74         |
| Pancreas-----                        | 8     | 9     | 24    | 17    | 26    | 24    | 27    | 12    | 8   | 68         |
| Retroperitoneum-----                 | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | *          |
| Peritoneum, omentum & mesentery----- | 0     | 0     | 0     | 0     | 1     | 0     | 0     | 0     | 0   | 68         |
| Other-----                           | 0     | 0     | 0     | 1     | 1     | 0     | 0     | 0     | 0   | 65         |
| Respiratory System-----              | 79    | 125   | 171   | 274   | 331   | 281   | 205   | 92    | 52  | 67         |
| Nose, nasal cavity & middle ear----- | 3     | 1     | 3     | 0     | 3     | 3     | 2     | 0     | 2   | 68         |
| Larynx-----                          | 12    | 15    | 18    | 21    | 32    | 23    | 12    | 3     | 2   | 65         |
| Lung & bronchus-----                 | 59    | 105   | 145   | 245   | 289   | 250   | 185   | 88    | 47  | 67         |
| Pleura-----                          | 4     | 4     | 4     | 8     | 7     | 3     | 6     | 1     | 1   | 64         |
| Trachea & other-----                 | 1     | 0     | 1     | 0     | 0     | 2     | 0     | 0     | 0   | 49         |
| Bones & Joints-----                  | 2     | 3     | 1     | 4     | 1     | 0     | 0     | 0     | 0   | 50         |
| Soft Tissues (incl heart)-----       | 0     | 2     | 3     | 8     | 2     | 2     | 1     | 3     | 0   | 59         |
| Skin (exclude basal & squamous)----- | 13    | 11    | 10    | 22    | 21    | 13    | 16    | 5     | 9   | 54         |
| Melanomas of skin-----               | 10    | 9     | 7     | 21    | 19    | 10    | 14    | 4     | 4   | 60         |
| Other non-epithelial skin-----       | 3     | 2     | 3     | 1     | 2     | 3     | 2     | 1     | 5   | 40         |
| Breast-----                          | 1     | 1     | 1     | 2     | 6     | 3     | 0     | 0     | 3   | 65         |



TABLE D3 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE IN THE BATON ROUGE REGION. ALL RACES, 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-----                       | 5662     | 23 | 17  | 10    | 26    | 31    | 79    | 126   | 184   | 259   |
| Oral Cavity & Pharynx-----           | 101      | 0  | 0   | 0     | 0     | 1     | 0     | 2     | 3     | 3     |
| Lip-----                             | 9        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Tongue-----                          | 24       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 2     |
| Salivary gland-----                  | 7        | 0  | 0   | 0     | 0     | 1     | 0     | 0     | 1     | 0     |
| Floor of mouth-----                  | 6        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Gum & other mouth-----               | 21       | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 0     | 1     |
| Nasopharynx-----                     | 4        | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 0     | 0     |
| Tonsil-----                          | 14       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Oropharynx-----                      | 5        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Hypopharynx-----                     | 7        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 0     |
| Other-----                           | 4        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Digestive System-----                | 1201     | 0  | 0   | 0     | 1     | 1     | 1     | 11    | 14    | 21    |
| Esophagus-----                       | 33       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 0     |
| Stomach-----                         | 101      | 0  | 0   | 0     | 0     | 1     | 0     | 1     | 2     | 1     |
| Small Intestine-----                 | 22       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 2     |
| Colon & rectum-----                  | 743      | 0  | 0   | 0     | 1     | 0     | 1     | 8     | 8     | 11    |
| Colon-----                           | 578      | 0  | 0   | 0     | 1     | 0     | 1     | 5     | 6     | 8     |
| Rectum & sigmoid-----                | 165      | 0  | 0   | 0     | 0     | 0     | 0     | 3     | 2     | 3     |
| Anus, anal canal & anorectum-----    | 21       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 4     |
| Liver & Intrahepatic bile ducts----- | 18       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Liver-----                           | 18       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Intrahepatic bile ducts-----         | 0        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Gallbladder-----                     | 26       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Other biliary tract-----             | 21       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 1     |
| Pancreas-----                        | 201      | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 1     | 2     |
| Retroperitoneum-----                 | 6        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Peritoneum, omentum & mesentery----- | 5        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Other-----                           | 4        | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 0     | 0     |
| Respiratory System-----              | 800      | 0  | 0   | 1     | 0     | 0     | 2     | 3     | 6     | 24    |
| Nose, nasal cavity & middle ear----- | 13       | 0  | 0   | 0     | 0     | 0     | 1     | 0     | 0     | 2     |
| Larynx-----                          | 38       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 2     |
| Lung & bronchus-----                 | 738      | 0  | 0   | 0     | 0     | 0     | 1     | 3     | 5     | 20    |
| Pleura-----                          | 8        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Trachea & other-----                 | 3        | 0  | 0   | 1     | 0     | 0     | 0     | 0     | 0     | 0     |
| Bones & Joints-----                  | 11       | 0  | 0   | 1     | 0     | 1     | 3     | 1     | 0     | 1     |
| Soft Tissues (incl heart)-----       | 23       | 1  | 0   | 0     | 3     | 0     | 0     | 1     | 0     | 1     |
| Skin (exclude basal & squamous)----- | 115      | 0  | 1   | 0     | 1     | 3     | 3     | 5     | 12    | 13    |
| Melanomas of skin-----               | 102      | 0  | 1   | 0     | 1     | 3     | 2     | 4     | 12    | 11    |
| Other non-epithelial skin-----       | 13       | 0  | 0   | 0     | 0     | 0     | 1     | 1     | 0     | 2     |
| Breast-----                          | 1656     | 0  | 0   | 0     | 0     | 0     | 15    | 40    | 91    | 128   |



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

| PRIMARY SITE:                        | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85+ | MEDIAN AGE |
|--------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|------------|
| INVASIVE CANCERS                     |       |       |       |       |       |       |       |       |     |            |
| All sites-----                       | 389   | 400   | 477   | 607   | 774   | 739   | 644   | 458   | 419 | 66         |
| Oral Cavity & Pharynx-----           | 10    | 8     | 10    | 20    | 15    | 14    | 7     | 6     | 2   | 63         |
| Lip-----                             | 2     | 0     | 0     | 3     | 1     | 0     | 0     | 3     | 0   | 64         |
| Tongue-----                          | 1     | 0     | 2     | 3     | 3     | 2     | 1     | 1     | 1   | 67         |
| Salivary gland-----                  | 0     | 0     | 1     | 0     | 1     | 2     | 1     | 0     | 0   | 67         |
| Floor of mouth-----                  | 0     | 1     | 1     | 1     | 0     | 2     | 1     | 0     | 0   | 66         |
| Gum & other mouth-----               | 2     | 3     | 2     | 6     | 2     | 0     | 2     | 0     | 1   | 60         |
| Nasopharynx-----                     | 1     | 0     | 0     | 0     | 1     | 1     | 0     | 0     | 0   | 59         |
| Tonsil-----                          | 4     | 1     | 2     | 4     | 3     | 0     | 0     | 0     | 0   | 58         |
| Oropharynx-----                      | 0     | 0     | 1     | 0     | 2     | 1     | 0     | 1     | 0   | 68         |
| Hypopharynx-----                     | 0     | 1     | 0     | 2     | 2     | 0     | 1     | 0     | 0   | 64         |
| Other-----                           | 0     | 0     | 1     | 1     | 0     | 1     | 1     | 0     | 0   | 68         |
| Digestive System-----                | 56    | 55    | 82    | 118   | 162   | 194   | 183   | 133   | 169 | 72         |
| Esophagus-----                       | 3     | 2     | 4     | 3     | 10    | 3     | 2     | 12    | 4   | 68         |
| Stomach-----                         | 2     | 6     | 4     | 9     | 9     | 19    | 16    | 2     | 19  | 74         |
| Small intestine-----                 | 3     | 3     | 1     | 3     | 0     | 5     | 2     | 1     | 1   | 61         |
| Colon & rectum-----                  | 37    | 30    | 57    | 80    | 99    | 115   | 115   | 84    | 97  | 71         |
| Colon-----                           | 29    | 21    | 40    | 56    | 76    | 98    | 98    | 66    | 73  | 72         |
| Rectum & sigmoid-----                | 8     | 9     | 17    | 24    | 23    | 17    | 17    | 18    | 24  | 67         |
| Anus, anal canal & anorectum-----    | 0     | 2     | 2     | 1     | 3     | 6     | 0     | 2     | 1   | 66         |
| Liver & Intrahepatic bile ducts----- | 0     | 1     | 2     | 3     | 3     | 2     | 2     | 2     | 3   | 71         |
| Liver-----                           | 0     | 1     | 2     | 3     | 3     | 2     | 2     | 2     | 3   | 71         |
| Intrahepatic bile ducts-----         | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | *          |
| Gallbladder-----                     | 1     | 3     | 3     | 3     | 3     | 2     | 2     | 2     | 6   | 68         |
| Other biliary tract-----             | 1     | 0     | 2     | 1     | 3     | 2     | 2     | 2     | 2   | 71         |
| Pancreas-----                        | 8     | 7     | 7     | 15    | 28    | 37    | 38    | 23    | 34  | 74         |
| Retropertitoneum-----                | 0     | 1     | 1     | 0     | 1     | 0     | 2     | 0     | 1   | 73         |
| Peritoneum, omentum & mesentery----- | 1     | 0     | 0     | 0     | 2     | 1     | 0     | 1     | 0   | 69         |
| Other-----                           | 0     | 0     | 0     | 0     | 1     | 0     | 0     | 1     | 1   | 75         |
| Respiratory System-----              | 33    | 54    | 86    | 113   | 133   | 147   | 113   | 52    | 33  | 67         |
| Nose, nasal cavity & middle ear----- | 1     | 0     | 3     | 2     | 1     | 0     | 1     | 0     | 0   | 59         |
| Larynx-----                          | 3     | 6     | 4     | 6     | 1     | 0     | 1     | 0     | 2   | 64         |
| Lung & bronchus-----                 | 29    | 47    | 78    | 104   | 129   | 140   | 103   | 50    | 29  | 67         |
| Pleura-----                          | 0     | 1     | 1     | 1     | 1     | 1     | 2     | 1     | 0   | 72         |
| Trachea & other-----                 | 0     | 0     | 0     | 0     | 1     | 1     | 0     | 0     | 0   | 67         |
| Bones & Joints-----                  | 0     | 0     | 3     | 0     | 0     | 0     | 1     | 0     | 0   | 31         |
| Soft Tissues (incl heart)-----       | 1     | 0     | 3     | 6     | 3     | 2     | 2     | 0     | 0   | 60         |
| Skin (exclude basal & squamous)----- | 15    | 9     | 9     | 7     | 9     | 7     | 8     | 8     | 5   | 52         |
| Melanomas of skin-----               | 11    | 9     | 9     | 6     | 7     | 7     | 6     | 8     | 5   | 53         |
| Other non-epithelial skin-----       | 4     | 0     | 0     | 1     | 2     | 0     | 2     | 0     | 0   | 46         |
| Breast-----                          | 150   | 160   | 150   | 182   | 224   | 185   | 152   | 110   | 69  | 62         |



TABLE D4 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE IN THE BATON ROUGE REGION. WHITES, 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-----                       | 8984     | 20 | 21  | 18    | 36    | 44    | 97    | 142   | 216   | 298   |
| Oral Cavity & Pharynx-----           | 231      | 0  | 0   | 0     | 0     | 1     | 1     | 5     | 6     | 2     |
| Lip-----                             | 29       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 0     |
| Tongue-----                          | 51       | 0  | 0   | 0     | 0     | 1     | 1     | 0     | 1     | 0     |
| Salivary gland-----                  | 25       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 4     | 1     |
| Floor of mouth-----                  | 15       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Gum & other mouth-----               | 39       | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 0     | 0     |
| Nasopharynx-----                     | 16       | 0  | 0   | 0     | 0     | 0     | 0     | 4     | 0     | 1     |
| Tonsil-----                          | 20       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Oropharynx-----                      | 12       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Hypopharynx-----                     | 19       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Other-----                           | 5        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Digestive System-----                | 1648     | 0  | 0   | 0     | 0     | 0     | 2     | 11    | 25    | 42    |
| Esophagus-----                       | 72       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 2     | 1     |
| Stomach-----                         | 141      | 0  | 0   | 0     | 0     | 0     | 0     | 3     | 3     | 0     |
| Small intestine-----                 | 25       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Colon & rectum-----                  | 1053     | 0  | 0   | 0     | 0     | 0     | 2     | 7     | 16    | 33    |
| Colon-----                           | 783      | 0  | 0   | 0     | 0     | 0     | 2     | 6     | 14    | 23    |
| Rectum & sigmoid-----                | 270      | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 2     | 10    |
| Anus, anal canal & anorectum-----    | 24       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 4     |
| Liver & Intrahepatic bile ducts----- | 55       | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 0     | 0     |
| Liver-----                           | 53       | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 0     | 0     |
| Intrahepatic bile ducts-----         | 2        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Gallbladder-----                     | 22       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Other biliary tract-----             | 29       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Pancreas-----                        | 215      | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 1     |
| Retroperitoneum-----                 | 4        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 3     | 3     |
| Peritoneum, omentum & mesentery----- | 6        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Other-----                           | 2        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Respiratory System-----              | 1800     | 0  | 0   | 1     | 0     | 1     | 4     | 3     | 10    | 42    |
| Nose, nasal cavity & middle ear----- | 22       | 0  | 0   | 0     | 0     | 1     | 1     | 0     | 0     | 2     |
| Larynx-----                          | 121      | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 2     |
| Lung & bronchus-----                 | 1608     | 0  | 0   | 0     | 0     | 0     | 3     | 3     | 7     | 36    |
| Pleura-----                          | 41       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 0     |
| Trachea & other-----                 | 8        | 0  | 0   | 1     | 0     | 0     | 0     | 0     | 1     | 2     |
| Bones & Joints-----                  | 20       | 0  | 0   | 1     | 1     | 1     | 3     | 1     | 0     | 1     |
| Soft Tissues (incl heart)-----       | 37       | 0  | 0   | 0     | 2     | 0     | 1     | 0     | 5     | 4     |
| Skin (exclude basal & squamous)----- | 243      | 0  | 1   | 0     | 2     | 3     | 11    | 16    | 29    | 24    |
| Melanomas of skin-----               | 201      | 0  | 1   | 0     | 2     | 2     | 8     | 11    | 22    | 20    |
| Other non-epithelial skin-----       | 42       | 0  | 0   | 0     | 0     | 1     | 3     | 5     | 7     | 4     |
| Breast-----                          | 1241     | 0  | 0   | 0     | 0     | 0     | 10    | 22    | 52    | 83    |

|                                      |      |   |   |   |   |   |    |    |     |     |    |    |
|--------------------------------------|------|---|---|---|---|---|----|----|-----|-----|----|----|
| Female Genital System-----           | 480  | 0 | 0 | 0 | 0 | 1 | 1  | 8  | 20  | 23  | 24 | 19 |
| Cervix uteri-----                    | 86   | 0 | 0 | 0 | 0 | 1 | 1  | 2  | 13  | 12  | 14 | 4  |
| Corpus uteri-----                    | 150  | 0 | 0 | 0 | 0 | 0 | 0  | 1  | 0   | 2   | 4  | 6  |
| Uterus, NOS-----                     | 5    | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0   | 0   | 0  | 0  |
| Ovary-----                           | 186  | 0 | 0 | 0 | 0 | 0 | 0  | 4  | 6   | 7   | 4  | 7  |
| Vagina-----                          | 14   | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 1   | 0   | 1  | 1  |
| Vulva-----                           | 20   | 0 | 0 | 0 | 0 | 0 | 0  | 1  | 1   | 0   | 0  | 1  |
| Other-----                           | 19   | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0   | 2   | 1  | 0  |
| Male Genital System-----             | 1412 | 1 | 1 | 1 | 1 | 1 | 1  | 4  | 12  | 19  | 9  | 14 |
| Prostate-----                        | 1342 | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0   | 0   | 1  | 4  |
| Testis-----                          | 61   | 0 | 0 | 0 | 0 | 1 | 1  | 4  | 12  | 18  | 8  | 10 |
| Penis-----                           | 7    | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0   | 1   | 0  | 0  |
| Other-----                           | 2    | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0   | 0   | 0  | 0  |
| Urinary System-----                  | 608  | 3 | 3 | 3 | 3 | 0 | 0  | 1  | 4   | 4   | 9  | 19 |
| Urinary bladder (incl in situ)-----  | 381  | 0 | 0 | 0 | 0 | 0 | 0  | 1  | 2   | 3   | 5  | 8  |
| Kidney & renal pelvis-----           | 200  | 3 | 3 | 3 | 3 | 0 | 0  | 0  | 2   | 1   | 4  | 11 |
| Ureter-----                          | 24   | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0   | 0   | 0  | 0  |
| Other-----                           | 3    | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0   | 0   | 0  | 0  |
| Eye & Orbit-----                     | 12   | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0   | 0   | 0  | 1  |
| Brain & Nervous System-----          | 148  | 4 | 6 | 6 | 6 | 5 | 3  | 1  | 4   | 11  | 10 | 5  |
| Brain-----                           | 136  | 3 | 6 | 6 | 6 | 4 | 3  | 1  | 3   | 9   | 10 | 5  |
| Cranial nerves & other-----          | 12   | 1 | 0 | 0 | 0 | 1 | 0  | 0  | 1   | 2   | 0  | 0  |
| Endocrine System-----                | 110  | 4 | 3 | 3 | 3 | 0 | 0  | 11 | 6   | 7   | 10 | 8  |
| Thyroid-----                         | 93   | 0 | 0 | 0 | 0 | 0 | 0  | 10 | 6   | 5   | 10 | 8  |
| Thymus & other-----                  | 17   | 4 | 3 | 3 | 3 | 0 | 0  | 1  | 0   | 2   | 0  | 0  |
| Lymphomas-----                       | 422  | 0 | 1 | 1 | 1 | 5 | 12 | 11 | 15  | 16  | 19 | 15 |
| Hodgkin's disease-----               | 62   | 0 | 0 | 0 | 0 | 2 | 6  | 9  | 10  | 7   | 7  | 3  |
| Non-Hodgkin's lymphoma-----          | 360  | 0 | 1 | 1 | 1 | 3 | 6  | 2  | 5   | 9   | 12 | 12 |
| Multiple Myeloma-----                | 99   | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0   | 0   | 0  | 1  |
| Leukemias-----                       | 216  | 8 | 6 | 6 | 6 | 4 | 6  | 2  | 3   | 3   | 5  | 9  |
| Lymphocytic-----                     | 73   | 7 | 6 | 6 | 6 | 3 | 4  | 1  | 1   | 0   | 1  | 1  |
| Acute lymphocytic-----               | 29   | 0 | 0 | 0 | 0 | 3 | 4  | 1  | 1   | 0   | 1  | 1  |
| Chronic lymphocytic-----             | 42   | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0   | 0   | 0  | 0  |
| Other-----                           | 2    | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0   | 0   | 0  | 0  |
| Myeloid-----                         | 106  | 0 | 0 | 0 | 0 | 0 | 2  | 1  | 1   | 3   | 4  | 7  |
| Acute myeloid-----                   | 59   | 0 | 0 | 0 | 0 | 0 | 1  | 1  | 1   | 2   | 2  | 5  |
| Chronic myeloid-----                 | 41   | 0 | 0 | 0 | 0 | 0 | 1  | 0  | 0   | 1   | 2  | 2  |
| Other-----                           | 6    | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0   | 0   | 0  | 0  |
| Monocytic-----                       | 1    | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0   | 0   | 0  | 0  |
| Acute monocytic-----                 | 1    | 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  |
| Other-----                           | 36   | 1 | 0 | 0 | 0 | 0 | 0  | 0  | 0   | 0   | 0  | 0  |
| Other acute-----                     | 14   | 0 | 0 | 0 | 0 | 1 | 0  | 0  | 1   | 0   | 0  | 1  |
| Other chronic-----                   | 0    | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0   | 0   | 0  | 0  |
| Aleukemic, subleukemic & NOS-----    | 22   | 1 | 0 | 0 | 0 | 0 | 0  | 0  | 0   | 0   | 0  | 1  |
| Other, III-defined & Unknown Sites   | 257  | 1 | 0 | 0 | 0 | 0 | 0  | 0  | 1   | 1   | 3  | 9  |
| IN SITU CANCERS (NOT INCLUDED ABOVE) |      |   |   |   |   |   |    |    |     |     |    |    |
| Breast in situ-----                  | 150  | 0 | 0 | 0 | 0 | 0 | 0  | 0  | 0   | 1   | 12 | 19 |
| Cervix in situ (1988-1991)-----      | 620  | 0 | 0 | 0 | 0 | 0 | 0  | 93 | 182 | 136 | 92 | 49 |

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

| PRIMARY SITE:                        | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85+ | MEDIAN AGE |
|--------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|------------|
| INVASIVE CANCERS                     |       |       |       |       |       |       |       |       |     |            |
| All Sites-----                       | 431   | 559   | 732   | 1104  | 1453  | 1417  | 1164  | 720   | 512 | 67         |
| Oral Cavity & Pharynx-----           | 19    | 18    | 22    | 41    | 42    | 34    | 19    | 13    | 8   | 65         |
| Lip-----                             | 2     | 2     | 5     | 7     | 2     | 3     | 1     | 3     | 3   | 64         |
| Tongue-----                          | 3     | 5     | 3     | 11    | 9     | 11    | 3     | 1     | 1   | 64         |
| Salivary gland-----                  | 4     | 0     | 0     | 3     | 4     | 4     | 4     | 1     | 1   | 67         |
| Floor of mouth-----                  | 1     | 1     | 1     | 3     | 2     | 4     | 1     | 1     | 1   | 69         |
| Gum & other mouth-----               | 5     | 2     | 2     | 8     | 9     | 4     | 4     | 2     | 2   | 66         |
| Nasopharynx-----                     | 2     | 2     | 1     | 0     | 2     | 1     | 2     | 1     | 0   | 66         |
| Tonsil-----                          | 2     | 3     | 4     | 3     | 6     | 2     | 0     | 0     | 0   | 53         |
| Oropharynx-----                      | 0     | 1     | 1     | 3     | 4     | 3     | 1     | 2     | 0   | 62         |
| Hypopharynx-----                     | 0     | 1     | 1     | 0     | 4     | 1     | 3     | 2     | 0   | 69         |
| Other-----                           | 0     | 0     | 1     | 3     | 4     | 1     | 0     | 2     | 0   | 66         |
| Digestive System-----                | 57    | 81    | 140   | 204   | 249   | 256   | 257   | 160   | 164 | 70         |
| Esophagus-----                       | 1     | 6     | 10    | 11    | 19    | 9     | 8     | 1     | 4   | 66         |
| Stomach-----                         | 4     | 4     | 12    | 16    | 21    | 23    | 25    | 12    | 18  | 71         |
| Small intestine-----                 | 0     | 3     | 4     | 4     | 4     | 5     | 4     | 1     | 0   | 66         |
| Colon-----                           | 41    | 48    | 86    | 132   | 151   | 157   | 166   | 111   | 103 | 70         |
| Rectum & sigmoid-----                | 27    | 31    | 56    | 88    | 114   | 126   | 129   | 84    | 83  | 71         |
| Anus, anal canal & anorectum-----    | 14    | 17    | 30    | 44    | 37    | 31    | 37    | 27    | 20  | 66         |
| Liver & Intrahepatic bile ducts----- | 0     | 3     | 2     | 1     | 3     | 7     | 1     | 1     | 2   | 67         |
| Liver-----                           | 0     | 5     | 6     | 9     | 12    | 7     | 9     | 4     | 2   | 69         |
| Intrahepatic bile ducts-----         | 0     | 5     | 6     | 9     | 10    | 7     | 9     | 4     | 2   | 69         |
| Gallbladder-----                     | 0     | 0     | 0     | 0     | 2     | 0     | 0     | 0     | 0   | 68         |
| Other biliary tract-----             | 1     | 1     | 2     | 4     | 1     | 2     | 4     | 0     | 6   | 73         |
| Pancreas-----                        | 1     | 2     | 1     | 2     | 2     | 8     | 3     | 7     | 2   | 73         |
| Retroperitoneum-----                 | 8     | 9     | 16    | 24    | 31    | 37    | 36    | 22    | 26  | 71         |
| Peritoneum, omentum & mesentery----- | 0     | 0     | 1     | 0     | 1     | 0     | 1     | 0     | 1   | 73         |
| Other-----                           | 1     | 0     | 0     | 0     | 3     | 1     | 0     | 0     | 0   | 69         |
| Respiratory System-----              | 73    | 120   | 168   | 280   | 342   | 335   | 242   | 114   | 65  | 67         |
| Nose, nasal cavity & middle ear----- | 3     | 0     | 3     | 1     | 4     | 2     | 2     | 0     | 3   | 65         |
| Larynx-----                          | 11    | 15    | 11    | 15    | 22    | 24    | 14    | 3     | 3   | 66         |
| Lung & bronchus-----                 | 57    | 100   | 150   | 255   | 307   | 304   | 218   | 109   | 59  | 68         |
| Pleura-----                          | 1     | 5     | 4     | 9     | 8     | 3     | 8     | 2     | 0   | 65         |
| Trachea & other-----                 | 1     | 0     | 0     | 0     | 1     | 2     | 0     | 0     | 0   | 46         |
| Bones & Joints-----                  | 1     | 3     | 3     | 3     | 1     | 0     | 1     | 0     | 0   | 51         |
| Soft Tissues (incl heart)-----       | 0     | 1     | 3     | 11    | 4     | 4     | 0     | 2     | 0   | 61         |
| Skin (exclude basal & squamous)----- | 18    | 19    | 14    | 24    | 26    | 17    | 17    | 12    | 10  | 54         |
| Melanomas of skin-----               | 12    | 18    | 12    | 23    | 23    | 14    | 15    | 11    | 7   | 57         |
| Other non-epithelial skin-----       | 6     | 1     | 2     | 1     | 3     | 3     | 2     | 1     | 3   | 45         |
| Breast-----                          | 103   | 119   | 117   | 142   | 184   | 154   | 120   | 80    | 55  | 63         |



TABLE D5 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE IN THE BATON ROUGE REGION. WHITE MALES

| PRIMARY SITE:                        | ALL AGES | <5 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
|--------------------------------------|----------|----|-----|-------|-------|-------|-------|-------|-------|-------|
| <b>INVASIVE CANCERS</b>              |          |    |     |       |       |       |       |       |       |       |
| All Sites-----                       | 4938     | 6  | 10  | 10    | 17    | 20    | 49    | 62    | 97    | 129   |
| Oral Cavity & Pharynx-----           | 154      | 0  | 0   | 0     | 0     | 1     | 1     | 3     | 4     | 2     |
| Lip-----                             | 22       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 0     |
| Tongue-----                          | 32       | 0  | 0   | 0     | 0     | 1     | 1     | 0     | 0     | 0     |
| Salivary gland-----                  | 21       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 3     | 1     |
| Floor of mouth-----                  | 11       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Gum & other mouth-----               | 21       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Nasopharynx-----                     | 13       | 0  | 0   | 0     | 0     | 0     | 0     | 3     | 0     | 1     |
| Tonsil-----                          | 12       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Oropharynx-----                      | 17       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Hypopharynx-----                     | 13       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Other-----                           | 2        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Digestive System-----                | 863      | 0  | 0   | 0     | 0     | 0     | 1     | 4     | 14    | 29    |
| Esophagus-----                       | 56       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 1     |
| Stomach-----                         | 96       | 0  | 0   | 0     | 0     | 0     | 0     | 2     | 2     | 0     |
| Small intestine-----                 | 13       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Colon & rectum-----                  | 521      | 0  | 0   | 0     | 0     | 0     | 1     | 1     | 9     | 25    |
| Colon-----                           | 369      | 0  | 0   | 0     | 0     | 0     | 1     | 1     | 8     | 16    |
| Rectum & rectosigmoid-----           | 152      | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 9     |
| Anus, anal canal & anorectum-----    | 6        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 1     |
| Liver & Intrahepatic bile ducts----- | 43       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Liver-----                           | 41       | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 0     | 0     |
| Intrahepatic bile ducts-----         | 2        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Gallbladder-----                     | 9        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Other biliary tract-----             | 15       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Pancreas-----                        | 101      | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Retroperitoneum-----                 | 0        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 2     | 2     |
| Peritoneum, omentum & mesentery----- | 1        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Other-----                           | 2        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Respiratory System-----              | 1204     | 0  | 0   | 0     | 0     | 1     | 2     | 0     | 6     | 25    |
| Nose, nasal cavity & middle ear----- | 12       | 0  | 0   | 0     | 0     | 1     | 0     | 0     | 0     | 0     |
| Larynx-----                          | 95       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Lung & bronchus-----                 | 1058     | 0  | 0   | 0     | 0     | 0     | 2     | 0     | 4     | 23    |
| Pleura-----                          | 33       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 0     |
| Trachea & other-----                 | 6        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 2     |
| Bones & Joints-----                  | 12       | 0  | 0   | 1     | 1     | 0     | 1     | 0     | 0     | 0     |
| Soft Tissues (incl heart)-----       | 24       | 0  | 0   | 0     | 0     | 0     | 1     | 0     | 5     | 4     |
| Skin (exclude basal & squamous)----- | 156      | 0  | 0   | 0     | 2     | 1     | 10    | 12    | 20    | 13    |
| Melanomas of skin-----               | 123      | 0  | 0   | 0     | 2     | 0     | 7     | 8     | 13    | 10    |
| Other non-epithelial skin-----       | 33       | 0  | 0   | 0     | 0     | 1     | 3     | 4     | 7     | 3     |
| Breast-----                          | 10       | 0  | 0   | 0     | 0     | 0     | 1     | 0     | 0     | 0     |



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

| PRIMARY SITE:                         | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85+ | MEDIAN AGE |
|---------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|------------|
| <b>INVASIVE CANCERS</b>               |       |       |       |       |       |       |       |       |     |            |
| All Sites-----                        | 170   | 268   | 399   | 658   | 894   | 860   | 709   | 371   | 209 | 68         |
| Oral Cavity & Pharynx-----            | 13    | 12    | 15    | 24    | 30    | 22    | 14    | 7     | 6   | 65         |
| Lip-----                              | 0     | 2     | 5     | 5     | 7     | 3     | 1     | 0     | 3   | 64         |
| Tongue-----                           | 3     | 3     | 2     | 8     | 7     | 5     | 2     | 0     | 0   | 64         |
| Salivary gland-----                   | 3     | 0     | 0     | 3     | 3     | 2     | 3     | 1     | 1   | 67         |
| Floor of mouth-----                   | 1     | 1     | 1     | 2     | 2     | 4     | 0     | 1     | 1   | 65         |
| Gum & other mouth-----                | 3     | 0     | 0     | 2     | 7     | 4     | 3     | 1     | 1   | 69         |
| Nasopharynx-----                      | 2     | 2     | 1     | 0     | 1     | 0     | 2     | 1     | 0   | 51         |
| Tonsil-----                           | 1     | 2     | 2     | 1     | 4     | 2     | 0     | 0     | 0   | 64         |
| Oropharynx-----                       | 0     | 1     | 0     | 0     | 2     | 2     | 1     | 0     | 0   | 70         |
| Hypopharynx-----                      | 0     | 1     | 4     | 1     | 2     | 1     | 2     | 2     | 0   | 66         |
| Other-----                            | 0     | 0     | 0     | 2     | 0     | 0     | 0     | 0     | 0   | 62         |
| Digestive System-----                 | 26    | 47    | 87    | 117   | 146   | 132   | 142   | 66    | 52  | 68         |
| Esophagus-----                        | 0     | 5     | 8     | 10    | 14    | 7     | 8     | 0     | 2   | 66         |
| Stomach-----                          | 3     | 1     | 11    | 13    | 17    | 14    | 18    | 9     | 6   | 69         |
| Small intestine-----                  | 0     | 1     | 4     | 2     | 4     | 0     | 2     | 0     | 0   | 63         |
| Colon & rectum-----                   | 19    | 29    | 46    | 72    | 78    | 81    | 81    | 45    | 34  | 68         |
| Colon-----                            | 9     | 19    | 29    | 48    | 56    | 60    | 58    | 32    | 32  | 69         |
| Rectum & sigmoid-----                 | 10    | 10    | 17    | 24    | 22    | 21    | 23    | 13    | 2   | 66         |
| Anus, anal canal & anorectum-----     | 0     | 1     | 0     | 0     | 0     | 2     | 1     | 0     | 1   | 71         |
| Liver, & Intrahepatic bile ducts----- | 0     | 4     | 5     | 6     | 11    | 6     | 8     | 2     | 0   | 69         |
| Liver-----                            | 0     | 4     | 5     | 6     | 9     | 6     | 8     | 2     | 0   | 69         |
| Intrahepatic bile ducts-----          | 0     | 0     | 0     | 0     | 2     | 0     | 0     | 0     | 0   | 69         |
| Galbladder-----                       | 1     | 1     | 1     | 1     | 2     | 1     | 0     | 0     | 0   | 68         |
| Other biliary tract-----              | 0     | 2     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 72         |
| Pancreas-----                         | 3     | 3     | 0     | 1     | 1     | 4     | 2     | 4     | 2   | 74         |
| Retropertitoneum-----                 | 0     | 0     | 12    | 11    | 19    | 17    | 20    | 6     | 6   | 69         |
| Peritoneum, omentum & mesentery-----  | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 69         |
| Other-----                            | 0     | 0     | 0     | 1     | 1     | 0     | 0     | 0     | 0   | #          |
| Respiratory System-----               | 49    | 82    | 108   | 198   | 249   | 213   | 161   | 71    | 39  | 67         |
| Nose, nasal cavity & middle ear-----  | 2     | 0     | 2     | 0     | 3     | 2     | 1     | 0     | 1   | 68         |
| Larynx-----                           | 8     | 12    | 10    | 11    | 21    | 20    | 9     | 3     | 1   | 66         |
| Lung & bronchus-----                  | 37    | 66    | 93    | 179   | 218   | 187   | 145   | 67    | 37  | 68         |
| Pleura-----                           | 1     | 4     | 3     | 8     | 7     | 2     | 6     | 1     | 0   | 64         |
| Trachea & other-----                  | 1     | 0     | 0     | 0     | 0     | 2     | 0     | 0     | 0   | 46         |
| Bones & Joints-----                   | 1     | 3     | 1     | 3     | 1     | 0     | 0     | 0     | 0   | 53         |
| Soft Tissues (incl heart)-----        | 0     | 1     | 1     | 6     | 2     | 2     | 0     | 2     | 0   | 60         |
| Skin (exclude basal & squamous)-----  | 9     | 10    | 9     | 18    | 18    | 11    | 12    | 5     | 6   | 55         |
| Melanomas of skin-----                | 6     | 9     | 7     | 18    | 17    | 8     | 11    | 4     | 3   | 59         |
| Other non-epithelial skin-----        | 3     | 1     | 2     | 0     | 1     | 3     | 1     | 1     | 3   | 40         |
| Breast-----                           | 1     | 0     | 0     | 1     | 4     | 2     | 0     | 0     | 1   | 67         |



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

| PRIMARY SITE:                        | ALL AGES | <5 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
|--------------------------------------|----------|----|-----|-------|-------|-------|-------|-------|-------|-------|
| <b>INVASIVE CANCERS</b>              |          |    |     |       |       |       |       |       |       |       |
| All Sites-----                       | 4046     | 14 | 11  | 8     | 19    | 24    | 48    | 80    | 119   | 169   |
| Oral Cavity & Pharynx-----           | 77       | 0  | 0   | 0     | 0     | 0     | 0     | 2     | 2     | 0     |
| Lip-----                             | 7        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Tongue-----                          | 19       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Salivary gland-----                  | 4        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 0     |
| Floor of mouth-----                  | 4        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Gum & other mouth-----               | 18       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Nasopharynx-----                     | 3        | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 0     | 0     |
| Tonsil-----                          | 8        | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 0     | 0     |
| Oropharynx-----                      | 5        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Hypopharynx-----                     | 6        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Other-----                           | 3        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Digestive System-----                | 785      | 0  | 0   | 0     | 0     | 0     | 1     | 7     | 11    | 13    |
| Esophagus-----                       | 16       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 0     |
| Stomach-----                         | 45       | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 1     | 0     |
| Small intestine-----                 | 12       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Colon & rectum-----                  | 532      | 0  | 0   | 0     | 0     | 0     | 1     | 6     | 7     | 8     |
| Colon-----                           | 414      | 0  | 0   | 0     | 0     | 0     | 1     | 5     | 6     | 7     |
| Rectum & sigmoid-----                | 118      | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 1     | 1     |
| Anus, anal canal & anorectum-----    | 18       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Liver & intrahepatic bile ducts----- | 12       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 3     |
| Liver-----                           | 12       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Intrahepatic bile ducts-----         | 0        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Gallbladder-----                     | 13       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Other biliary tract-----             | 14       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 1     |
| Pancreas-----                        | 114      | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 0     |
| Retroperitoneum-----                 | 4        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 1     |
| Peritoneum, omentum & mesentery----- | 5        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Other-----                           | 0        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Respiratory System-----              | 596      | 0  | 0   | 1     | 0     | 0     | 2     | 3     | 4     | 17    |
| Nose, nasal cavity & middle ear----- | 10       | 0  | 0   | 0     | 0     | 0     | 1     | 0     | 0     | 2     |
| Larynx-----                          | 26       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 2     |
| Lung & bronchus-----                 | 550      | 0  | 0   | 0     | 0     | 0     | 1     | 3     | 1     | 13    |
| Pleura-----                          | 8        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Trachea & other-----                 | 2        | 0  | 0   | 1     | 0     | 0     | 0     | 0     | 0     | 0     |
| Bones & Joints-----                  | 8        | 0  | 0   | 0     | 0     | 1     | 2     | 1     | 0     | 1     |
| Soft Tissues (incl heart)-----       | 13       | 0  | 0   | 0     | 2     | 0     | 0     | 0     | 0     | 0     |
| Skin (exclude basal & squamous)----- | 87       | 0  | 1   | 0     | 0     | 2     | 1     | 4     | 9     | 11    |
| Melanomas of skin-----               | 78       | 0  | 1   | 0     | 0     | 2     | 1     | 3     | 9     | 10    |
| Other non-epithelial skin-----       | 9        | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 0     | 1     |
| Breast-----                          | 1231     | 0  | 0   | 0     | 0     | 0     | 9     | 22    | 52    | 83    |



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

| PRIMARY SITE:                        | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85+ | MEDIAN AGE |
|--------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|------------|
| INVASIVE CANCERS                     |       |       |       |       |       |       |       |       |     |            |
| All Sites-----                       | 261   | 291   | 333   | 446   | 559   | 557   | 455   | 349   | 303 | 66         |
| Oral Cavity & Pharynx-----           | 6     | 6     | 7     | 17    | 12    | 12    | 5     | 6     | 2   | 64         |
| Lip-----                             | 2     | 0     | 0     | 2     | 0     | 0     | 0     | 3     | 0   | 64         |
| Tongue-----                          | 1     | 2     | 1     | 3     | 2     | 6     | 1     | 1     | 1   | 69         |
| Salivary gland-----                  | 0     | 0     | 0     | 0     | 1     | 1     | 1     | 0     | 0   | 71         |
| Floor of mouth-----                  | 0     | 0     | 0     | 1     | 0     | 2     | 1     | 0     | 0   | 72         |
| Gum & other mouth-----               | 2     | 0     | 2     | 6     | 2     | 0     | 1     | 1     | 1   | 61         |
| Nasopharynx-----                     | 0     | 0     | 0     | 0     | 2     | 1     | 0     | 0     | 0   | 69         |
| Tonsil-----                          | 1     | 1     | 2     | 2     | 2     | 0     | 0     | 0     | 0   | 59         |
| Oropharynx-----                      | 0     | 0     | 1     | 0     | 2     | 1     | 0     | 1     | 0   | 68         |
| Hypopharynx-----                     | 0     | 1     | 0     | 2     | 2     | 1     | 1     | 1     | 0   | 66         |
| Other-----                           | 0     | 0     | 1     | 1     | 0     | 1     | 0     | 0     | 0   | 62         |
| Digestive System-----                | 31    | 34    | 53    | 87    | 103   | 124   | 115   | 94    | 112 | 71         |
| Esophagus-----                       | 1     | 1     | 2     | 3     | 5     | 2     | 0     | 1     | 2   | 68         |
| Stomach-----                         | 1     | 3     | 1     | 2     | 4     | 9     | 7     | 3     | 12  | 74         |
| Small intestine-----                 | 0     | 2     | 0     | 0     | 0     | 5     | 2     | 1     | 0   | 72         |
| Colon & rectum-----                  | 22    | 19    | 40    | 60    | 73    | 76    | 85    | 66    | 69  | 71         |
| Colon-----                           | 18    | 12    | 27    | 40    | 58    | 66    | 71    | 52    | 51  | 72         |
| Rectum & sigmoid-----                | 4     | 7     | 13    | 20    | 15    | 10    | 14    | 14    | 18  | 68         |
| Anus, anal canal & anorectum-----    | 0     | 2     | 2     | 1     | 3     | 5     | 0     | 1     | 1   | 66         |
| Liver & Intrahepatic bile ducts----- | 0     | 1     | 1     | 3     | 1     | 1     | 1     | 2     | 2   | 71         |
| Liver-----                           | 0     | 1     | 1     | 3     | 1     | 1     | 1     | 2     | 2   | 71         |
| Intrahepatic bile ducts-----         | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | *          |
| Gallbladder-----                     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | *          |
| Other biliary tract-----             | 1     | 0     | 1     | 3     | 1     | 1     | 2     | 0     | 4   | 74         |
| Pancreas-----                        | 5     | 6     | 4     | 1     | 1     | 4     | 1     | 3     | 1   | 71         |
| Retroperitoneum-----                 | 0     | 0     | 1     | 13    | 12    | 20    | 16    | 16    | 20  | 74         |
| Peritoneum, omentum & mesentery----- | 1     | 0     | 1     | 0     | 1     | 0     | 1     | 0     | 1   | 73         |
| Other-----                           | 0     | 0     | 0     | 0     | 2     | 1     | 0     | 1     | 0   | 69         |
| Respiratory System-----              | 24    | 38    | 60    | 82    | 93    | 122   | 81    | 43    | 26  | 68         |
| Nose, nasal cavity & middle ear----- | 1     | 0     | 1     | 4     | 1     | 0     | 1     | 0     | 2   | 60         |
| Larynx-----                          | 3     | 3     | 1     | 4     | 1     | 4     | 5     | 0     | 2   | 64         |
| Lung & bronchus-----                 | 20    | 34    | 57    | 76    | 89    | 117   | 73    | 42    | 22  | 68         |
| Pleura-----                          | 0     | 1     | 1     | 1     | 1     | 1     | 2     | 1     | 0   | 72         |
| Trachea & other-----                 | 0     | 0     | 0     | 0     | 1     | 0     | 0     | 0     | 0   | 41         |
| Bones & Joints-----                  | 0     | 0     | 2     | 0     | 0     | 0     | 1     | 0     | 0   | 36         |
| Soft Tissues (incl heart)-----       | 0     | 0     | 2     | 5     | 2     | 2     | 0     | 0     | 0   | 61         |
| Skin (exclude basal & squamous)----- | 9     | 9     | 5     | 6     | 8     | 6     | 5     | 7     | 4   | 53         |
| Melanomas of skin-----               | 6     | 9     | 5     | 5     | 6     | 6     | 4     | 7     | 4   | 53         |
| Other non-epithelial skin-----       | 3     | 0     | 0     | 1     | 2     | 0     | 1     | 0     | 0   | 49         |
| Breast-----                          | 102   | 119   | 117   | 141   | 180   | 152   | 120   | 80    | 54  | 63         |

|                                      |    |    |    |    |    |    |    |    |    |    |
|--------------------------------------|----|----|----|----|----|----|----|----|----|----|
| Female Genital System-----           | 51 | 40 | 43 | 47 | 60 | 48 | 41 | 39 | 15 | 61 |
| Cervix uteri-----                    | 15 | 7  | 6  | 3  | 5  | 2  | 0  | 0  | 2  | 42 |
| Corpus uteri-----                    | 11 | 15 | 15 | 17 | 30 | 20 | 15 | 14 | 0  | 65 |
| Uterus, NOS-----                     | 1  | 0  | 0  | 0  | 0  | 0  | 2  | 1  | 1  | 75 |
| Ovary-----                           | 17 | 15 | 17 | 23 | 20 | 23 | 17 | 14 | 11 | 63 |
| Vagina-----                          | 1  | 0  | 0  | 0  | 1  | 1  | 2  | 6  | 1  | 78 |
| Vulva-----                           | 3  | 1  | 3  | 2  | 3  | 1  | 2  | 2  | 0  | 59 |
| Other-----                           | 3  | 2  | 2  | 2  | 1  | 1  | 3  | 2  | 0  | 58 |
| Urinary System-----                  | 6  | 12 | 7  | 14 | 23 | 30 | 16 | 20 | 27 | 71 |
| Urinary bladder (incl in situ)-----  | 2  | 4  | 3  | 4  | 11 | 17 | 4  | 12 | 16 | 73 |
| Kidney & renal pelvis-----           | 4  | 7  | 4  | 10 | 11 | 11 | 12 | 7  | 9  | 66 |
| Ureter-----                          | 0  | 1  | 0  | 0  | 1  | 2  | 0  | 0  | 2  | 72 |
| Other-----                           | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 1  | 0  | 81 |
| Eye & Orbit-----                     | 2  | 0  | 0  | 1  | 1  | 2  | 0  | 0  | 0  | 62 |
| Brain & Nervous System-----          | 6  | 3  | 5  | 2  | 15 | 8  | 6  | 4  | 3  | 64 |
| Brain-----                           | 4  | 3  | 5  | 2  | 14 | 8  | 5  | 4  | 3  | 66 |
| Cranial nerves & other-----          | 2  | 0  | 0  | 0  | 1  | 0  | 1  | 0  | 0  | 46 |
| Endocrine System-----                | 7  | 11 | 3  | 3  | 2  | 1  | 3  | 2  | 2  | 43 |
| Thyroid-----                         | 7  | 9  | 3  | 3  | 0  | 1  | 3  | 2  | 2  | 43 |
| Thymus & other-----                  | 0  | 2  | 0  | 0  | 2  | 0  | 0  | 0  | 0  | 29 |
| Lymphomas-----                       | 10 | 13 | 12 | 19 | 29 | 20 | 29 | 16 | 13 | 66 |
| Hodgkin's disease-----               | 2  | 1  | 1  | 1  | 0  | 0  | 0  | 1  | 1  | 30 |
| Non-Hodgkin's lymphoma-----          | 8  | 12 | 11 | 18 | 29 | 20 | 29 | 15 | 12 | 68 |
| Multiple Myeloma-----                | 1  | 1  | 3  | 4  | 9  | 5  | 10 | 9  | 6  | 75 |
| Leukemias-----                       | 1  | 2  | 3  | 5  | 10 | 9  | 10 | 10 | 15 | 70 |
| Lymphocytic-----                     | 0  | 0  | 1  | 1  | 6  | 2  | 4  | 3  | 4  | 68 |
| Acute lymphocytic-----               | 0  | 0  | 1  | 0  | 2  | 1  | 0  | 0  | 0  | 9  |
| Chronic lymphocytic-----             | 0  | 0  | 0  | 1  | 4  | 1  | 4  | 3  | 3  | 76 |
| Other-----                           | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 1  | 89 |
| Myeloid-----                         | 1  | 1  | 1  | 3  | 1  | 5  | 5  | 6  | 7  | 77 |
| Acute myeloid-----                   | 1  | 0  | 1  | 0  | 1  | 3  | 4  | 1  | 0  | 71 |
| Chronic myeloid-----                 | 0  | 1  | 0  | 0  | 0  | 2  | 1  | 5  | 7  | 82 |
| Other-----                           | 0  | 0  | 0  | 2  | 0  | 0  | 0  | 0  | 0  | 63 |
| Monocytic-----                       | 0  | 0  | 0  | 0  | 0  | 1  | 0  | 0  | 0  | 70 |
| Acute monocytic-----                 | 0  | 0  | 0  | 0  | 0  | 1  | 0  | 0  | 0  | 70 |
| Chronic monocytic-----               | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | *  |
| Other-----                           | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | *  |
| Other acute-----                     | 0  | 1  | 1  | 1  | 3  | 1  | 1  | 1  | 4  | 67 |
| Other chronic-----                   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 62 |
| Aleukemic, subleukemic & NOS-----    | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | *  |
| Other, ill-defined & Unknown Sites   | 5  | 3  | 11 | 13 | 12 | 16 | 13 | 19 | 24 | 74 |
| IN SITU CANCERS (NOT INCLUDED ABOVE) |    |    |    |    |    |    |    |    |    |    |
| Breast in situ-----                  | 20 | 9  | 12 | 18 | 20 | 14 | 12 | 9  | 3  | 60 |
| Cervix in situ (1988-1991)-----      | 19 | 6  | 1  | 4  | 7  | 6  | 2  | 2  | 0  | 30 |

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

TABLE D7 - NUMBER OF CANCER CASES DIAGNOSED IN 1988-1992 BY PRIMARY SITE, AGE-GROUP, AND MEDIAN AGE IN THE BATON ROUGE REGION. BLACKS, BOTH SEXES

| PRIMARY SITE:                        | ALL AGES | <5 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
|--------------------------------------|----------|----|-----|-------|-------|-------|-------|-------|-------|-------|
| <b>INVASIVE CANCERS</b>              |          |    |     |       |       |       |       |       |       |       |
| All Sites-----                       | 3320     | 19 | 9   | 8     | 11    | 15    | 33    | 75    | 99    | 148   |
| Oral Cavity & Pharynx-----           | 83       | 0  | 0   | 0     | 1     | 2     | 0     | 1     | 6     | 10    |
| Lip-----                             | 1        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 1     |
| Tongue-----                          | 23       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 4     |
| Salivary gland-----                  | 9        | 0  | 0   | 0     | 0     | 1     | 0     | 0     | 3     | 0     |
| Floor of mouth-----                  | 4        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Gum & other mouth-----               | 12       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 2     |
| Nasopharynx-----                     | 8        | 0  | 0   | 0     | 1     | 1     | 0     | 0     | 1     | 0     |
| Tonsil-----                          | 16       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Oropharynx-----                      | 0        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 2     |
| Hypopharynx-----                     | 7        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 1     |
| Other-----                           | 3        | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 0     | 0     |
| Digestive System-----                | 784      | 0  | 0   | 0     | 1     | 2     | 1     | 9     | 15    | 21    |
| Esophagus-----                       | 65       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 2     |
| Stomach-----                         | 116      | 0  | 0   | 0     | 0     | 1     | 0     | 2     | 5     | 2     |
| Small intestine-----                 | 17       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 2     |
| Colon & rectum-----                  | 384      | 0  | 0   | 0     | 1     | 1     | 1     | 4     | 6     | 11    |
| Colon-----                           | 296      | 0  | 0   | 0     | 1     | 1     | 0     | 2     | 5     | 7     |
| Rectum & sigmoid-----                | 88       | 0  | 0   | 0     | 0     | 0     | 1     | 2     | 1     | 4     |
| Anus, anal canal & anorectum-----    | 6        | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 1     | 1     |
| Liver & Intrahepatic bile ducts----- | 19       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 1     |
| Liver-----                           | 18       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 1     |
| Intrahepatic bile ducts-----         | 1        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Gallbladder-----                     | 16       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Other biliary tract-----             | 8        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Pancreas-----                        | 147      | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Retroperitoneum-----                 | 2        | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 0     | 3     |
| Peritoneum, omentum & mesentery----- | 0        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Other-----                           | 4        | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 0     | 0     |
| Respiratory System-----              | 662      | 0  | 0   | 0     | 0     | 0     | 0     | 5     | 11    | 22    |
| Nose, nasal cavity & middle ear----- | 9        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Larynx-----                          | 58       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 3     |
| Lung & bronchus-----                 | 587      | 0  | 0   | 0     | 0     | 0     | 0     | 5     | 10    | 19    |
| Pleura-----                          | 6        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Trachea & other-----                 | 2        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Bones & Joints-----                  | 9        | 0  | 1   | 2     | 0     | 2     | 1     | 0     | 0     | 0     |
| Soft Tissues (incl heart)-----       | 22       | 3  | 1   | 0     | 1     | 0     | 0     | 2     | 0     | 2     |
| Skin (exclude basal & squamous)----- | 24       | 0  | 0   | 1     | 0     | 0     | 0     | 6     | 4     | 2     |
| Melanomas of skin-----               | 5        | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 0     | 0     |
| Other non-epithelial skin-----       | 19       | 0  | 0   | 1     | 0     | 0     | 0     | 5     | 4     | 2     |
| Breast-----                          | 430      | 0  | 0   | 0     | 0     | 0     | 6     | 18    | 40    | 46    |



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

| PRIMARY SITE:                        | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85+ | MEDIAN AGE |
|--------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|------------|
| INVASIVE CANCERS                     |       |       |       |       |       |       |       |       |     |            |
| All Sites-----                       | 191   | 217   | 300   | 382   | 502   | 435   | 412   | 254   | 210 | 66         |
| Oral Cavity & Pharynx-----           | 14    | 0     | 0     | 0     | 0     | 6     | 3     | 0     | 2   | 53         |
| Lip-----                             | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 44         |
| Tongue-----                          | 3     | 3     | 4     | 3     | 2     | 2     | 1     | 0     | 1   | 59         |
| Salivary gland-----                  | 0     | 1     | 1     | 0     | 1     | 0     | 0     | 0     | 0   | 53         |
| Floor of mouth-----                  | 0     | 1     | 1     | 1     | 1     | 0     | 0     | 0     | 0   | 59         |
| Gum & other mouth-----               | 2     | 1     | 4     | 0     | 1     | 0     | 1     | 0     | 0   | 53         |
| Nasopharynx-----                     | 1     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 1   | 50         |
| Tonsil-----                          | 7     | 2     | 1     | 3     | 1     | 0     | 0     | 0     | 0   | 49         |
| Oropharynx-----                      | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | #          |
| Hypopharynx-----                     | 1     | 2     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 51         |
| Other-----                           | 0     | 0     | 0     | 0     | 2     | 0     | 0     | 0     | 0   | 65         |
| Digestive System-----                | 43    | 46    | 71    | 82    | 115   | 115   | 116   | 71    | 76  | 69         |
| Esophagus-----                       | 6     | 5     | 5     | 16    | 11    | 8     | 4     | 2     | 5   | 64         |
| Stomach-----                         | 3     | 6     | 6     | 12    | 16    | 17    | 23    | 13    | 10  | 72         |
| Small intestine-----                 | 2     | 2     | 2     | 1     | 1     | 1     | 3     | 0     | 1   | 56         |
| Colon & rectum-----                  | 32    | 21    | 35    | 42    | 53    | 62    | 51    | 37    | 37  | 69         |
| Colon-----                           | 16    | 14    | 29    | 13    | 38    | 50    | 45    | 28    | 31  | 70         |
| Rectum & sigmoid-----                | 6     | 7     | 6     | 13    | 15    | 12    | 6     | 9     | 6   | 66         |
| Anus, anal canal & anorectum-----    | 0     | 0     | 0     | 0     | 0     | 1     | 0     | 1     | 1   | 56         |
| Liver & Intrahepatic bile ducts----- | 0     | 1     | 4     | 2     | 4     | 1     | 2     | 2     | 2   | 66         |
| Liver-----                           | 0     | 1     | 4     | 2     | 4     | 1     | 2     | 1     | 2   | 66         |
| Intrahepatic bile ducts-----         | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 1     | 0   | 66         |
| Gallbladder-----                     | 1     | 3     | 3     | 0     | 4     | 0     | 0     | 1     | 0   | 84         |
| Other biliary tract-----             | 0     | 0     | 0     | 0     | 0     | 1     | 0     | 2     | 0   | 66         |
| Pancreas-----                        | 8     | 7     | 15    | 8     | 23    | 24    | 29    | 13    | 16  | 73         |
| Retropertoneum-----                  | 0     | 1     | 0     | 0     | 0     | 0     | 1     | 0     | 0   | 72         |
| Peritoneum, omentum & mesentery----- | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 64         |
| Other-----                           | 0     | 0     | 0     | 0     | 1     | 0     | 0     | 0     | 0   | #          |
| Respiratory System-----              | 39    | 59    | 86    | 105   | 120   | 92    | 75    | 30    | 18  | 65         |
| Nose, nasal cavity & middle ear----- | 1     | 1     | 3     | 1     | 0     | 1     | 1     | 0     | 1   | 59         |
| Larynx-----                          | 4     | 6     | 11    | 12    | 10    | 4     | 5     | 1     | 1   | 61         |
| Lung & bronchus-----                 | 31    | 52    | 70    | 92    | 110   | 85    | 69    | 29    | 15  | 65         |
| Pleura-----                          | 3     | 0     | 1     | 0     | 0     | 1     | 0     | 0     | 1   | 53         |
| Trachea & other-----                 | 0     | 0     | 1     | 0     | 0     | 1     | 0     | 0     | 0   | 64         |
| Bones & Joints-----                  | 1     | 0     | 1     | 1     | 0     | 0     | 0     | 0     | 0   | 24         |
| Soft Tissues (incl heart)-----       | 1     | 1     | 3     | 3     | 1     | 0     | 3     | 1     | 0   | 55         |
| Skin (exclude basal & squamous)----- | 1     | 1     | 2     | 1     | 2     | 1     | 2     | 0     | 1   | 42         |
| Melanomas of skin-----               | 0     | 0     | 1     | 0     | 1     | 1     | 1     | 0     | 0   | 68         |
| Other non-epithelial skin-----       | 1     | 1     | 1     | 1     | 1     | 0     | 1     | 0     | 1   | 39         |
| Breast-----                          | 47    | 41    | 33    | 42    | 46    | 34    | 32    | 28    | 17  | 57         |

|                                      |    |    |    |    |     |     |     |    |    |    |
|--------------------------------------|----|----|----|----|-----|-----|-----|----|----|----|
| Female Genital System-----           | 18 | 16 | 21 | 28 | 36  | 24  | 19  | 13 | 12 | 62 |
| Cervix uteri-----                    | 10 | 8  | 6  | 7  | 16  | 4   | 6   | 3  | 1  | 51 |
| Corpus uteri-----                    | 3  | 2  | 9  | 17 | 16  | 9   | 8   | 2  | 3  | 65 |
| Uterus, NOS-----                     | 0  | 0  | 1  | 3  | 1   | 1   | 1   | 1  | 1  | 65 |
| Ovary-----                           | 1  | 4  | 2  | 1  | 5   | 9   | 3   | 4  | 3  | 70 |
| Vagina-----                          | 1  | 0  | 1  | 0  | 2   | 1   | 0   | 2  | 2  | 66 |
| Vulva-----                           | 1  | 2  | 1  | 0  | 0   | 0   | 1   | 1  | 2  | 66 |
| Other-----                           | 2  | 0  | 1  | 0  | 0   | 0   | 0   | 0  | 0  | 46 |
| Male Genital System-----             | 7  | 7  | 23 | 71 | 109 | 100 | 103 | 79 | 43 | 72 |
| Prostate-----                        | 7  | 6  | 23 | 70 | 108 | 100 | 103 | 79 | 42 | 72 |
| Testis-----                          | 0  | 1  | 0  | 0  | 1   | 0   | 0   | 0  | 0  | 38 |
| Penis-----                           | 0  | 0  | 0  | 0  | 0   | 0   | 0   | 0  | 1  | 63 |
| Other-----                           | 0  | 0  | 0  | 1  | 0   | 0   | 0   | 0  | 0  | 62 |
| Urinary System-----                  | 6  | 8  | 12 | 10 | 23  | 27  | 20  | 11 | 12 | 69 |
| Urinary bladder (incl in situ)---    | 2  | 1  | 4  | 3  | 13  | 14  | 15  | 9  | 8  | 72 |
| Kidney & renal pelvis-----           | 3  | 7  | 7  | 6  | 10  | 11  | 5   | 2  | 2  | 62 |
| Ureter-----                          | 0  | 0  | 0  | 0  | 0   | 0   | 0   | 0  | 2  | 87 |
| Other-----                           | 1  | 0  | 1  | 1  | 0   | 2   | 0   | 0  | 0  | 62 |
| Eye & Orbit-----                     | 0  | 0  | 0  | 0  | 0   | 0   | 0   | 0  | 0  | 1  |
| Brain & Nervous System-----          | 1  | 2  | 3  | 3  | 4   | 2   | 3   | 2  | 1  | 51 |
| Brain-----                           | 1  | 2  | 3  | 3  | 4   | 2   | 3   | 2  | 1  | 51 |
| Cranial nerves & other-----          | 0  | 0  | 0  | 0  | 0   | 0   | 0   | 0  | 0  | *  |
| Endocrine System-----                | 1  | 4  | 5  | 0  | 5   | 0   | 1   | 1  | 0  | 55 |
| Thyroid-----                         | 1  | 4  | 3  | 0  | 4   | 0   | 1   | 0  | 0  | 53 |
| Thymus & other-----                  | 0  | 0  | 2  | 0  | 1   | 0   | 0   | 1  | 0  | 57 |
| Lymphomas-----                       | 3  | 9  | 10 | 6  | 10  | 8   | 6   | 4  | 5  | 55 |
| Hodgkin's disease-----               | 1  | 2  | 0  | 0  | 1   | 0   | 0   | 1  | 1  | 32 |
| Non-Hodgkin's Lymphoma-----          | 2  | 7  | 10 | 6  | 9   | 8   | 6   | 3  | 4  | 58 |
| Multiple Myeloma-----                | 3  | 5  | 7  | 6  | 5   | 5   | 11  | 3  | 8  | 70 |
| Leukemias-----                       | 3  | 3  | 4  | 4  | 6   | 4   | 7   | 3  | 5  | 57 |
| Lymphocytic-----                     | 0  | 0  | 4  | 3  | 3   | 1   | 1   | 1  | 3  | 63 |
| Acute lymphocytic-----               | 0  | 0  | 0  | 0  | 0   | 0   | 0   | 0  | 0  | 18 |
| Chronic lymphocytic-----             | 0  | 0  | 4  | 2  | 3   | 1   | 1   | 1  | 3  | 66 |
| Other-----                           | 0  | 0  | 0  | 1  | 0   | 0   | 0   | 0  | 0  | 62 |
| Myeloid-----                         | 2  | 3  | 0  | 1  | 0   | 3   | 5   | 2  | 1  | 46 |
| Acute myeloid-----                   | 1  | 1  | 0  | 0  | 0   | 2   | 2   | 2  | 0  | 45 |
| Chronic myeloid-----                 | 1  | 2  | 0  | 1  | 0   | 1   | 3   | 0  | 0  | 46 |
| Other-----                           | 0  | 0  | 0  | 0  | 0   | 0   | 0   | 0  | 1  | 87 |
| Monocytic-----                       | 0  | 0  | 0  | 0  | 0   | 0   | 0   | 0  | 0  | *  |
| Acute monocytic-----                 | 0  | 0  | 0  | 0  | 0   | 0   | 0   | 0  | 0  | *  |
| Chronic monocytic-----               | 0  | 0  | 0  | 0  | 0   | 0   | 0   | 0  | 0  | *  |
| Other-----                           | 0  | 0  | 0  | 0  | 0   | 0   | 0   | 0  | 0  | *  |
| Other acute-----                     | 1  | 0  | 0  | 0  | 3   | 0   | 1   | 0  | 1  | 49 |
| Other chronic-----                   | 0  | 0  | 0  | 0  | 1   | 0   | 0   | 0  | 0  | 34 |
| Aleukemic, subleukemic & NOS---      | 0  | 0  | 0  | 0  | 0   | 0   | 1   | 0  | 1  | 68 |
| Other, ill-defined & Unknown Sites   | 3  | 4  | 8  | 13 | 11  | 17  | 11  | 8  | 10 | 70 |
| IN SITU CANCERS (NOT INCLUDED ABOVE) |    |    |    |    |     |     |     |    |    |    |
| Breast in situ-----                  | 6  | 5  | 4  | 5  | 4   | 5   | 4   | 0  | 0  | 55 |
| Cervix in situ (1988-1991)-----      | 8  | 1  | 2  | 4  | 4   | 3   | 3   | 0  | 0  | 31 |

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





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

| PRIMARY SITE:                        | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85+ | MEDIAN AGE |
|--------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|------------|
| INVASIVE CANCERS                     |       |       |       |       |       |       |       |       |     |            |
| All Sites-----                       | 73    | 110   | 163   | 227   | 295   | 257   | 229   | 152   | 99  | 67         |
| Oral Cavity & Pharynx-----           | 10    | 10    | 8     | 6     | 8     | 4     | 1     | 0     | 2   | 53         |
| Lip-----                             | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 44         |
| Tongue-----                          | 3     | 3     | 3     | 3     | 2     | 1     | 1     | 0     | 1   | 59         |
| Salivary gland-----                  | 0     | 1     | 0     | 0     | 1     | 1     | 0     | 0     | 0   | 46         |
| Floor of mouth-----                  | 0     | 1     | 0     | 1     | 1     | 0     | 0     | 0     | 0   | 62         |
| Gum & other mouth-----               | 2     | 0     | 4     | 0     | 1     | 0     | 0     | 0     | 0   | 55         |
| Nasopharynx-----                     | 4     | 1     | 1     | 0     | 0     | 0     | 0     | 0     | 1   | 51         |
| Tonsil-----                          | 0     | 2     | 1     | 2     | 0     | 0     | 0     | 0     | 0   | 47         |
| Oropharynx-----                      | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | *          |
| Hypopharynx-----                     | 0     | 0     | 0     | 0     | 2     | 0     | 0     | 0     | 0   | 52         |
| Other-----                           | 0     | 0     | 0     | 0     | 1     | 0     | 0     | 0     | 0   | 49         |
| Digestive System-----                | 19    | 25    | 42    | 53    | 58    | 47    | 51    | 33    | 20  | 66         |
| Esophagus-----                       | 4     | 4     | 4     | 14    | 6     | 7     | 2     | 1     | 3   | 63         |
| Stomach-----                         | 2     | 3     | 3     | 6     | 11    | 8     | 14    | 4     | 3   | 69         |
| Small intestine-----                 | 0     | 1     | 1     | 0     | 1     | 1     | 3     | 0     | 0   | 70         |
| Colon & rectum-----                  | 8     | 10    | 18    | 24    | 29    | 24    | 23    | 20    | 10  | 67         |
| Colon-----                           | 6     | 5     | 16    | 14    | 20    | 19    | 19    | 15    | 10  | 68         |
| Rectum & sigmoid-----                | 2     | 5     | 2     | 10    | 9     | 5     | 4     | 5     | 0   | 36         |
| Anus, anal canal & anorectum-----    | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 1   | 64         |
| Liver & Intrahepatic bile ducts----- | 0     | 1     | 3     | 2     | 2     | 0     | 2     | 2     | 1   | 62         |
| Liver-----                           | 0     | 1     | 3     | 2     | 2     | 0     | 2     | 1     | 1   | 64         |
| Intrahepatic bile ducts-----         | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 1     | 0   | 84         |
| Gallbladder-----                     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 1     | 0   | 66         |
| Other biliary tract-----             | 0     | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 0   | 63         |
| Pancreas-----                        | 5     | 6     | 12    | 6     | 7     | 7     | 7     | 6     | 2   | 64         |
| Retropertitoneum-----                | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | *          |
| Peritoneum, omentum & mesentery----- | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | *          |
| Other-----                           | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | *          |
| Respiratory System-----              | 30    | 43    | 61    | 74    | 80    | 67    | 44    | 21    | 12  | 64         |
| Nose, nasal cavity & middle ear----- | 1     | 1     | 1     | 0     | 0     | 1     | 1     | 0     | 1   | 66         |
| Larynx-----                          | 4     | 3     | 8     | 10    | 10    | 3     | 3     | 0     | 1   | 61         |
| Lung & bronchus-----                 | 22    | 39    | 50    | 64    | 70    | 62    | 40    | 21    | 9   | 65         |
| Pleura-----                          | 3     | 0     | 1     | 0     | 0     | 1     | 0     | 0     | 1   | 53         |
| Trachea & other-----                 | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 58         |
| Bones & Joints-----                  | 1     | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 0   | 23         |
| Soft Tissues (incl heart)-----       | 0     | 1     | 2     | 2     | 0     | 0     | 1     | 1     | 0   | 57         |
| Skin (exclude basal & squamous)----- | 0     | 1     | 1     | 1     | 2     | 1     | 0     | 0     | 1   | 36         |
| Melanomas of skin-----               | 0     | 0     | 0     | 0     | 1     | 1     | 0     | 0     | 0   | 68         |
| Other non-epithelial skin-----       | 0     | 1     | 1     | 1     | 1     | 0     | 0     | 0     | 1   | 36         |
| Breast-----                          | 0     | 1     | 1     | 1     | 2     | 1     | 0     | 0     | 2   | 61         |



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

| PRIMARY SITE:                        | ALL AGES | <5 | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
|--------------------------------------|----------|----|-----|-------|-------|-------|-------|-------|-------|-------|
| INVASIVE CANCERS                     |          |    |     |       |       |       |       |       |       |       |
| All sites-----                       | 1544     | 8  | 5   | 2     | 6     | 6     | 27    | 44    | 61    | 87    |
| Oral Cavity & Pharynx-----           | 19       | 0  | 0   | 0     | 0     | 1     | 0     | 0     | 1     | 3     |
| Lip-----                             | 0        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Tongue-----                          | 4        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Salivary gland-----                  | 3        | 0  | 0   | 0     | 0     | 1     | 0     | 0     | 0     | 0     |
| Floor of mouth-----                  | 1        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Gum & other mouth-----               | 3        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 1     |
| Nasopharynx-----                     | 1        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Tonsil-----                          | 5        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Oropharynx-----                      | 0        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Hypopharynx-----                     | 1        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 0     |
| Other-----                           | 1        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Digestive System-----                | 404      | 0  | 0   | 0     | 1     | 1     | 0     | 4     | 3     | 8     |
| Esophagus-----                       | 17       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Stomach-----                         | 55       | 0  | 0   | 0     | 0     | 1     | 0     | 0     | 0     | 1     |
| Small intestine-----                 | 10       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 1     | 2     |
| Colon & rectum-----                  | 201      | 0  | 0   | 0     | 1     | 0     | 0     | 2     | 1     | 3     |
| Colon-----                           | 158      | 0  | 0   | 0     | 1     | 0     | 0     | 0     | 0     | 1     |
| Rectum & rectosigmoid-----           | 43       | 0  | 0   | 0     | 0     | 0     | 0     | 2     | 1     | 2     |
| Anus, anal canal & anorectum-----    | 3        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 1     |
| Liver & Intrahepatic bile ducts----- | 5        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Liver-----                           | 5        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Intrahepatic bile ducts-----         | 0        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Gallbladder-----                     | 13       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Other biliary tract-----             | 7        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Pancreas-----                        | 87       | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 0     | 1     |
| Retroperitoneum-----                 | 2        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Peritoneum, omentum & mesentery----- | 0        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Other-----                           | 4        | 0  | 0   | 0     | 0     | 0     | 0     | 1     | 0     | 0     |
| Respiratory System-----              | 201      | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 2     | 7     |
| Nose, nasal cavity & middle ear----- | 3        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Larynx-----                          | 12       | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Lung & bronchus-----                 | 185      | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 2     | 7     |
| Pleura-----                          | 0        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Trachea & other-----                 | 1        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Bones & Joints-----                  | 3        | 0  | 0   | 1     | 0     | 0     | 1     | 0     | 0     | 0     |
| Soft Tissues (incl heart)-----       | 10       | 1  | 0   | 0     | 1     | 0     | 0     | 1     | 0     | 1     |
| Skin (exclude basal & squamous)----- | 5        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 1     |
| Melanomas of skin-----               | 2        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 0     |
| Other non-epithelial skin-----       | 3        | 0  | 0   | 0     | 0     | 0     | 0     | 0     | 0     | 1     |
| Breast-----                          | 419      | 0  | 0   | 0     | 0     | 0     | 6     | 18    | 39    | 44    |



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

| PRIMARY SITE:                        | 45-49 | 50-54 | 55-59 | 60-64 | 65-69 | 70-74 | 75-79 | 80-84 | 85+ | MEDIAN AGE |
|--------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-----|------------|
| INVASIVE CANCERS                     |       |       |       |       |       |       |       |       |     |            |
| All Sites-----                       | 118   | 107   | 137   | 155   | 207   | 178   | 183   | 102   | 111 | 65         |
| Oral Cavity & Pharynx-----           | 4     | 1     | 3     | 1     | 1     | 2     | 2     | 0     | 0   | 51*        |
| Lip-----                             | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 52         |
| Tongue-----                          | 0     | 0     | 1     | 0     | 0     | 1     | 0     | 0     | 0   | 56         |
| Salivary gland-----                  | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 51         |
| Floor of mouth-----                  | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 49         |
| Gum & other mouth-----               | 0     | 1     | 0     | 0     | 0     | 0     | 1     | 0     | 0   | 49*        |
| Nasopharynx-----                     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 35         |
| Tonsil-----                          | 3     | 0     | 0     | 1     | 1     | 0     | 0     | 0     | 0   | 76         |
| Oropharynx-----                      | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   |            |
| Hypopharynx-----                     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   |            |
| Other-----                           | 0     | 0     | 0     | 0     | 0     | 0     | 1     | 0     | 0   |            |
| Digestive System-----                | 24    | 21    | 29    | 29    | 57    | 68    | 65    | 38    | 56  | 72         |
| Esophagus-----                       | 2     | 1     | 1     | 2     | 5     | 1     | 2     | 1     | 2   | 69         |
| Stomach-----                         | 1     | 3     | 3     | 6     | 5     | 9     | 9     | 9     | 7   | 74         |
| Small intestine-----                 | 3     | 1     | 1     | 1     | 0     | 0     | 0     | 0     | 1   | 47         |
| Colon & rectum-----                  | 14    | 11    | 17    | 18    | 24    | 38    | 28    | 17    | 27  | 71         |
| Colon-----                           | 10    | 9     | 13    | 15    | 18    | 31    | 26    | 13    | 21  | 71         |
| Rectum & sigmoid-----                | 4     | 2     | 4     | 3     | 6     | 7     | 2     | 4     | 6   | 66         |
| Anus, anal canal & anorectum-----    | 0     | 0     | 0     | 0     | 0     | 1     | 0     | 1     | 0   | 71         |
| Liver & Intrahepatic bile ducts----- | 0     | 0     | 1     | 0     | 2     | 1     | 0     | 0     | 1   | 68         |
| Liver-----                           | 0     | 0     | 1     | 0     | 2     | 1     | 0     | 0     | 1   | 68         |
| Intrahepatic bile ducts-----         | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 68*        |
| Gallbladder-----                     | 1     | 3     | 2     | 0     | 2     | 1     | 0     | 0     | 2   | 66         |
| Other biliary tract-----             | 0     | 0     | 1     | 0     | 2     | 0     | 0     | 2     | 1   | 66         |
| Pancreas-----                        | 3     | 1     | 3     | 2     | 16    | 17    | 3     | 0     | 14  | 77         |
| Retropertitoneum-----                | 0     | 1     | 0     | 0     | 0     | 0     | 22    | 7     | 0   | 74         |
| Peritoneum, omentum & mesentery----- | 0     | 0     | 0     | 0     | 0     | 0     | 1     | 0     | 0   | 64*        |
| Other-----                           | 0     | 0     | 0     | 0     | 1     | 0     | 0     | 1     | 1   | 75         |
| Respiratory System-----              | 9     | 16    | 25    | 31    | 40    | 25    | 31    | 9     | 6   | 66         |
| Nose, nasal cavity & middle ear----- | 0     | 0     | 2     | 1     | 0     | 0     | 0     | 0     | 0   | 59         |
| Larynx-----                          | 0     | 3     | 3     | 2     | 0     | 1     | 2     | 0     | 0   | 61         |
| Lung & bronchus-----                 | 9     | 13    | 20    | 28    | 40    | 23    | 29    | 8     | 6   | 66         |
| Pleura-----                          | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 66*        |
| Trachea & other-----                 | 0     | 0     | 0     | 0     | 0     | 1     | 0     | 0     | 0   | 70         |
| Bones & Joints-----                  | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0   | 28         |
| Soft Tissues (incl heart)-----       | 1     | 0     | 1     | 1     | 1     | 0     | 2     | 0     | 0   | 51         |
| Skin (exclude basal & squamous)----- | 1     | 0     | 1     | 0     | 0     | 0     | 2     | 0     | 0   | 57         |
| Melanomas of skin-----               | 0     | 0     | 1     | 0     | 0     | 0     | 1     | 0     | 0   | 68         |
| Other non-epithelial skin-----       | 1     | 0     | 0     | 0     | 0     | 0     | 1     | 0     | 0   | 45         |
| Breast-----                          | 47    | 40    | 32    | 41    | 44    | 33    | 32    | 28    | 15  | 57         |

|                                      |    |    |    |    |    |    |    |    |    |    |
|--------------------------------------|----|----|----|----|----|----|----|----|----|----|
| Female Genital System-----           | 18 | 16 | 21 | 28 | 36 | 24 | 19 | 13 | 12 | 62 |
| Cervix uteri-----                    | 10 | 8  | 6  | 7  | 12 | 9  | 6  | 3  | 1  | 51 |
| Corpus uteri-----                    | 3  | 2  | 9  | 17 | 16 | 1  | 8  | 2  | 3  | 65 |
| Uterus, NOS-----                     | 0  | 0  | 1  | 3  | 1  | 1  | 1  | 1  | 3  | 65 |
| Ovary-----                           | 1  | 4  | 2  | 1  | 5  | 1  | 3  | 4  | 3  | 70 |
| Vagina-----                          | 1  | 0  | 1  | 0  | 2  | 1  | 0  | 2  | 2  | 66 |
| Vulva-----                           | 1  | 2  | 1  | 0  | 0  | 0  | 1  | 1  | 2  | 66 |
| Other-----                           | 2  | 0  | 1  | 0  | 0  | 0  | 0  | 0  | 0  | 46 |
| Urinary System-----                  | 4  | 1  | 5  | 5  | 11 | 9  | 10 | 4  | 7  | 69 |
| Urinary bladder (incl in situ)---    | 1  | 0  | 2  | 2  | 6  | 4  | 3  | 4  | 5  | 75 |
| Kidney & renal pelvis-----           | 2  | 1  | 2  | 2  | 5  | 5  | 7  | 0  | 0  | 65 |
| Ureter-----                          | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 2  | 87 |
| Other-----                           | 1  | 0  | 1  | 1  | 0  | 0  | 0  | 0  | 0  | 58 |
| Eye & Orbit-----                     | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 2  |
| Brain & Nervous System-----          | 1  | 1  | 2  | 3  | 1  | 0  | 2  | 2  | 1  | 52 |
| Brain-----                           | 1  | 1  | 2  | 3  | 1  | 0  | 2  | 2  | 1  | 52 |
| Cranial nerves & other-----          | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | *  |
| Endocrine System-----                | 1  | 3  | 3  | 0  | 3  | 0  | 1  | 1  | 0  | 54 |
| Thyroid-----                         | 1  | 3  | 3  | 0  | 2  | 0  | 1  | 0  | 0  | 54 |
| Thymus & other-----                  | 0  | 0  | 0  | 0  | 1  | 0  | 0  | 1  | 0  | 34 |
| Lymphomas-----                       | 1  | 5  | 5  | 5  | 5  | 4  | 3  | 2  | 3  | 58 |
| Hodgkin's disease-----               | 0  | 1  | 0  | 0  | 1  | 0  | 0  | 1  | 0  | 32 |
| Non-Hodgkin's lymphoma-----          | 1  | 4  | 5  | 5  | 4  | 4  | 3  | 1  | 3  | 60 |
| Multiple Myeloma-----                | 2  | 1  | 4  | 4  | 1  | 2  | 5  | 1  | 2  | 66 |
| Leukemias-----                       | 2  | 1  | 4  | 1  | 3  | 3  | 3  | 1  | 3  | 56 |
| Lymphocytic-----                     | 0  | 0  | 4  | 1  | 1  | 1  | 0  | 0  | 1  | 58 |
| Acute lymphocytic-----               | 0  | 0  | 4  | 1  | 0  | 0  | 0  | 0  | 1  | 18 |
| Chronic lymphocytic-----             | 0  | 0  | 0  | 1  | 1  | 1  | 0  | 0  | 0  | 61 |
| Other-----                           | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | *  |
| Myeloid-----                         | 1  | 1  | 0  | 0  | 0  | 2  | 2  | 1  | 1  | 45 |
| Acute myeloid-----                   | 1  | 0  | 0  | 0  | 0  | 2  | 1  | 1  | 0  | 36 |
| Chronic myeloid-----                 | 0  | 1  | 0  | 0  | 0  | 1  | 1  | 0  | 1  | 47 |
| Other-----                           | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 87 |
| Monocytic-----                       | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | *  |
| Acute monocytic-----                 | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | *  |
| Chronic monocytic-----               | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | *  |
| Other-----                           | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | *  |
| Other acute-----                     | 1  | 0  | 0  | 0  | 2  | 0  | 1  | 0  | 0  | 59 |
| Other chronic-----                   | 1  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 33 |
| Other chronic, subleukemic & NOS--   | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | 0  | *  |
| Aleukemic, subleukemic & NOS--       | 0  | 0  | 0  | 0  | 2  | 0  | 1  | 0  | 1  | 73 |
| Other, ill-defined & Unknown Sites   | 3  | 1  | 1  | 6  | 4  | 8  | 6  | 3  | 6  | 72 |
| IN SITU CANCERS (NOT INCLUDED ABOVE) |    |    |    |    |    |    |    |    |    |    |
| Breast in situ-----                  | 6  | 5  | 4  | 5  | 4  | 5  | 4  | 0  | 0  | 55 |
| Cervix in situ (1988-1991)-----      | 8  | 1  | 2  | 4  | 4  | 3  | 3  | 0  | 0  | 31 |

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

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

| PRIMARY SITE:                        | CUM. RATE | <5   | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
|--------------------------------------|-----------|------|-----|-------|-------|-------|-------|-------|-------|-------|
| INVASIVE CANCERS                     |           |      |     |       |       |       |       |       |       |       |
| All Sites-----                       | 34.7      | 13.4 | 9.9 | 8.7   | 16.0  | 18.8  | 43.3  | 67.7  | 107.0 | 175.4 |
| Oral Cavity & Pharynx-----           | 1.0       | 0.0  | 0.0 | 0.0   | 0.3   | 0.9   | 0.3   | 1.8   | 4.0   | 4.7   |
| Lip-----                             | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.4   | 0.4   |
| Tongue-----                          | 0.3       | 0.0  | 0.0 | 0.0   | 0.0   | 0.3   | 0.3   | 0.0   | 0.3   | 1.6   |
| Salivary gland-----                  | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.3   | 0.0   | 0.0   | 2.3   | 0.4   |
| Floor of mouth-----                  | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Gum & other mouth-----               | 0.2       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.3   | 0.3   | 0.8   |
| Nasopharynx-----                     | 0.1       | 0.0  | 0.0 | 0.0   | 0.3   | 0.3   | 0.0   | 1.2   | 0.3   | 0.4   |
| Tonsil-----                          | 0.1       | 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   | 0.0   |
| Hypopharynx-----                     | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.3   | 0.4   |
| Other-----                           | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.3   | 0.0   | 0.0   |
| Digestive System-----                | 6.4       | 0.0  | 0.0 | 0.0   | 0.3   | 0.6   | 1.0   | 6.2   | 13.4  | 24.4  |
| Esophagus-----                       | 0.4       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.0   | 1.2   |
| Stomach-----                         | 0.6       | 0.0  | 0.0 | 0.0   | 0.0   | 0.3   | 0.0   | 1.5   | 2.7   | 0.8   |
| Small intestine-----                 | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.3   | 0.8   |
| Colon & rectum-----                  | 3.8       | 0.0  | 0.0 | 0.0   | 0.3   | 0.3   | 1.0   | 3.4   | 7.4   | 17.1  |
| Colon-----                           | 2.8       | 0.0  | 0.0 | 0.0   | 0.3   | 0.3   | 0.6   | 2.5   | 6.4   | 11.6  |
| Rectum & sigmoid-----                | 1.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.3   | 0.9   | 1.0   | 5.4   |
| Anus, anal canal & anorectum-----    | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.3   | 0.3   | 1.9   |
| Liver & Intrahepatic bile ducts----- | 0.2       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.3   | 0.3   | 1.9   |
| Liver-----                           | 0.2       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.3   | 0.3   | 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   | 0.4   |
| Pancreas-----                        | 0.9       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.3   | 0.0   |
| Retropertitoneum-----                | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.3   | 1.0   | 2.3   |
| 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   | 0.3   | 0.0   | 0.0   |
| Respiratory System-----              | 7.8       | 0.0  | 0.0 | 0.3   | 0.0   | 0.3   | 1.3   | 2.5   | 7.4   | 25.2  |
| Nose, nasal cavity & middle ear----- | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.3   | 0.3   | 0.0   | 0.0   | 0.8   |
| Larynx-----                          | 0.6       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.7   | 1.9   |
| Lung & bronchus-----                 | 6.9       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 1.0   | 2.5   | 6.0   | 21.7  |
| Pleura-----                          | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.3   | 0.0   |
| Trachea & other-----                 | 0.0       | 0.0  | 0.0 | 0.3   | 0.0   | 0.0   | 0.0   | 0.0   | 0.3   | 0.8   |
| Bones & Joints-----                  | 0.1       | 0.0  | 0.3 | 1.0   | 0.3   | 0.9   | 1.3   | 0.3   | 0.0   | 0.4   |
| Soft Tissues (incl heart)-----       | 0.2       | 1.0  | 0.3 | 0.0   | 1.0   | 0.0   | 0.3   | 0.6   | 1.7   | 2.3   |
| Skin (exclude basal & squamous)----- | 0.7       | 0.0  | 0.3 | 0.3   | 1.0   | 1.5   | 4.2   | 7.4   | 12.0  | 10.9  |
| Melanomas of skin-----               | 0.6       | 0.0  | 0.3 | 0.0   | 1.0   | 0.9   | 2.9   | 4.3   | 8.4   | 8.1   |
| Other non-epithelial skin-----       | 0.1       | 0.0  | 0.0 | 0.3   | 0.0   | 0.6   | 1.3   | 3.1   | 3.7   | 2.7   |
| Breast-----                          | 4.7       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 5.1   | 12.3  | 30.8  | 50.4  |



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

| PRIMARY SITE:                        | 45-49 | 50-54 | 55-59 | 60-64  | 65-69  | 70-74  | 75-79  | 80-84  | 85+    |
|--------------------------------------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| INVASIVE CANCERS                     |       |       |       |        |        |        |        |        |        |
| All Sites-----                       | 329.5 | 501.7 | 771.2 | 1141.7 | 1662.9 | 2068.9 | 2406.8 | 2388.4 | 2448.5 |
| Oral Cavity & Pharynx-----           | 17.5  | 19.2  | 24.3  | 38.8   | 46.4   | 46.4   | 33.1   | 31.3   | 33.2   |
| Lip-----                             | 1.5   | 1.3   | 3.7   | 6.8    | 4.2    | 5.5    | 1.5    | 7.2    | 10.0   |
| Tongue-----                          | 3.6   | 5.1   | 5.2   | 10.6   | 10.1   | 14.4   | 6.0    | 2.4    | 6.6    |
| Salivary gland-----                  | 1.5   | 0.6   | 0.7   | 2.3    | 4.2    | 6.4    | 6.0    | 2.4    | 3.3    |
| Floor of mouth-----                  | 0.5   | 1.9   | 1.5   | 3.0    | 2.5    | 4.4    | 1.5    | 2.4    | 3.3    |
| Gum & other mouth-----               | 3.6   | 1.9   | 4.4   | 6.1    | 8.4    | 4.4    | 7.5    | 4.8    | 6.6    |
| Nasopharynx-----                     | 1.5   | 1.9   | 0.7   | 0.0    | 1.7    | 3.3    | 3.0    | 2.4    | 3.3    |
| Tonsil-----                          | 4.6   | 3.2   | 0.7   | 5.3    | 5.9    | 2.2    | 0.0    | 0.0    | 0.0    |
| Oropharynx-----                      | 0.0   | 0.6   | 3.7   | 0.0    | 3.4    | 3.3    | 1.5    | 4.8    | 0.0    |
| Hypopharynx-----                     | 0.5   | 2.6   | 2.9   | 2.3    | 5.1    | 1.1    | 4.5    | 4.8    | 0.0    |
| Other-----                           | 0.0   | 0.0   | 0.7   | 2.3    | 0.8    | 1.1    | 1.5    | 0.0    | 0.0    |
| Digestive System-----                | 52.6  | 82.7  | 156.7 | 219.7  | 308.5  | 414.7  | 565.9  | 560.4  | 800.7  |
| Esophagus-----                       | 3.6   | 7.0   | 11.0  | 20.5   | 25.3   | 18.8   | 18.1   | 7.2    | 29.9   |
| Stomach-----                         | 3.6   | 6.4   | 13.2  | 21.3   | 31.2   | 45.3   | 72.2   | 60.1   | 93.0   |
| Small intestine-----                 | 1.5   | 3.2   | 4.4   | 3.8    | 4.2    | 6.6    | 10.5   | 2.4    | 3.3    |
| Colon & rectum-----                  | 33.5  | 45.5  | 90.5  | 134.5  | 173.6  | 245.5  | 329.4  | 358.4  | 468.4  |
| Colon-----                           | 22.7  | 29.5  | 63.3  | 90.5   | 128.1  | 197.9  | 263.4  | 271.8  | 382.1  |
| Rectum & sigmoid-----                | 10.8  | 16.0  | 27.2  | 44.1   | 45.5   | 47.5   | 66.2   | 86.6   | 86.4   |
| Anus, anal canal & anorectum-----    | 0.0   | 1.9   | 1.5   | 0.8    | 2.5    | 8.8    | 1.5    | 4.8    | 10.0   |
| Liver & Intrahepatic bile ducts----- | 0.0   | 3.8   | 7.4   | 8.4    | 13.5   | 8.8    | 18.1   | 16.8   | 13.3   |
| Liver-----                           | 0.0   | 3.8   | 7.4   | 8.4    | 11.8   | 8.8    | 18.1   | 14.4   | 13.3   |
| Intrahepatic bile ducts-----         | 0.0   | 0.0   | 0.0   | 0.0    | 1.7    | 0.0    | 0.0    | 2.4    | 0.0    |
| Gallbladder-----                     | 1.0   | 2.6   | 3.7   | 3.0    | 4.2    | 3.3    | 6.0    | 4.8    | 26.6   |
| Other biliary tract-----             | 0.5   | 1.3   | 1.5   | 2.3    | 3.4    | 8.8    | 9.0    | 16.8   | 10.0   |
| Pancreas-----                        | 8.3   | 10.3  | 22.8  | 24.3   | 45.5   | 67.5   | 97.8   | 84.2   | 139.5  |
| Retroperitoneum-----                 | 0.0   | 0.6   | 0.7   | 0.0    | 0.8    | 0.0    | 3.0    | 0.0    | 3.3    |
| Peritoneum, omentum & mesentery----- | 0.5   | 0.0   | 0.0   | 0.0    | 2.5    | 1.1    | 0.0    | 2.4    | 0.0    |
| Other-----                           | 0.0   | 0.0   | 0.0   | 0.8    | 1.7    | 0.0    | 0.0    | 2.4    | 3.3    |
| Respiratory System-----              | 57.8  | 114.7 | 189.1 | 294.2  | 391.1  | 473.3  | 478.6  | 346.4  | 282.4  |
| Nose, nasal cavity & middle ear----- | 2.1   | 0.6   | 4.4   | 1.5    | 3.4    | 3.3    | 4.5    | 0.0    | 13.3   |
| Larynx-----                          | 7.7   | 13.5  | 16.2  | 20.5   | 27.8   | 31.0   | 28.6   | 9.6    | 13.3   |
| Lung & bronchus-----                 | 45.4  | 97.4  | 164.1 | 265.3  | 352.3  | 431.2  | 433.5  | 331.9  | 252.5  |
| Pleura-----                          | 2.1   | 3.2   | 3.7   | 6.8    | 6.7    | 4.4    | 12.0   | 4.8    | 3.3    |
| Trachea & other-----                 | 0.5   | 0.0   | 0.7   | 0.0    | 0.8    | 3.3    | 0.0    | 0.0    | 0.0    |
| Bones & Joints-----                  | 1.0   | 1.9   | 2.9   | 3.0    | 0.8    | 0.0    | 1.5    | 0.0    | 0.0    |
| Soft Tissues (incl heart)-----       | 0.5   | 1.3   | 4.4   | 10.6   | 4.2    | 4.4    | 4.5    | 7.2    | 0.0    |
| Skin (exclude basal & squamous)----- | 14.4  | 12.8  | 14.0  | 22.0   | 25.3   | 22.1   | 36.1   | 31.3   | 46.5   |
| Melanomas of skin-----               | 10.8  | 11.5  | 11.8  | 20.5   | 21.9   | 18.8   | 30.1   | 28.9   | 29.9   |
| Other non-epithelial skin-----       | 3.6   | 1.3   | 2.2   | 1.5    | 3.4    | 3.3    | 6.0    | 2.4    | 16.6   |
| Breast-----                          | 77.9  | 103.2 | 111.1 | 139.9  | 193.9  | 207.9  | 228.8  | 264.6  | 239.2  |



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

| 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-----                       | 43.7      | 11.1 | 8.7 | 10.6  | 15.0  | 18.7  | 36.3  | 58.4  | 92.9  | 150.9 |
| Oral Cavity & Pharynx-----           | 1.5       | 0.0  | 0.0 | 0.0   | 0.7   | 1.2   | 0.6   | 2.5   | 6.2   | 7.0   |
| Lip-----                             | 0.2       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.7   | 0.8   |
| Tongue-----                          | 0.4       | 0.0  | 0.0 | 0.0   | 0.0   | 0.6   | 0.6   | 0.0   | 0.0   | 1.6   |
| Salivary gland-----                  | 0.2       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 4.1   | 0.8   |
| Floor of mouth-----                  | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Gum & other mouth-----               | 0.2       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.7   | 0.8   |
| Nasopharynx-----                     | 0.1       | 0.0  | 0.0 | 0.0   | 0.7   | 0.6   | 0.0   | 1.9   | 0.7   | 0.8   |
| Tonsil-----                          | 0.2       | 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   | 1.6   |
| Hypopharynx-----                     | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Other-----                           | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.8   |
| Digestive System-----                | 7.7       | 0.0  | 0.0 | 0.0   | 0.0   | 0.6   | 1.3   | 5.6   | 17.8  | 32.8  |
| Esophagus-----                       | 0.8       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.4   | 2.3   |
| Stomach-----                         | 0.9       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 2.5   | 4.1   | 0.8   |
| Small intestine-----                 | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Colon & rectum-----                  | 4.3       | 0.0  | 0.0 | 0.0   | 0.0   | 0.6   | 1.3   | 1.9   | 9.6   | 25.8  |
| Colon-----                           | 3.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.6   | 0.6   | 1.9   | 8.9   | 17.2  |
| Rectum & sigmoid-----                | 1.3       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.6   | 0.0   | 0.7   | 8.6   |
| Anus, anal canal & anorectum-----    | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.6   | 0.7   | 0.8   |
| Liver & intrahepatic bile ducts----- | 0.4       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.6   | 0.7   | 0.0   |
| Liver-----                           | 0.3       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.6   | 0.7   | 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-----                        | 1.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.4   | 3.1   |
| 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-----              | 11.9      | 0.0  | 0.0 | 0.0   | 0.0   | 0.6   | 1.3   | 3.1   | 10.9  | 32.1  |
| Nose, nasal cavity & middle ear----- | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.6   | 0.0   | 0.0   | 0.0   | 0.0   |
| Larynx-----                          | 1.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.7   | 2.3   |
| Lung & bronchus-----                 | 10.3      | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 1.3   | 3.1   | 8.9   | 28.2  |
| Pleura-----                          | 0.3       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.7   | 0.0   |
| Trachea & other-----                 | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.7   | 1.6   |
| Bones & Joints-----                  | 0.1       | 0.0  | 0.6 | 1.3   | 0.7   | 1.2   | 0.6   | 0.0   | 0.0   | 0.0   |
| Soft Tissues (incl heart)-----       | 0.2       | 1.3  | 0.6 | 0.0   | 0.0   | 0.0   | 0.6   | 0.6   | 3.4   | 3.9   |
| Skin (exclude basal & squamous)----- | 1.0       | 0.0  | 0.0 | 0.7   | 1.3   | 1.2   | 6.5   | 11.8  | 16.4  | 11.7  |
| Melanomas of skin-----               | 0.8       | 0.0  | 0.0 | 0.0   | 1.3   | 0.0   | 4.5   | 6.2   | 8.9   | 7.8   |
| Other non-epithelial skin-----       | 0.2       | 0.0  | 0.0 | 0.7   | 0.0   | 1.2   | 1.9   | 5.6   | 7.5   | 3.9   |
| Breast-----                          | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.6   | 0.0   | 0.7   | 1.6   |



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

| PRIMARY SITE:                        | 45-49 | 50-54 | 55-59 | 60-64  | 65-69  | 70-74  | 75-79  | 80-84  | 85+    |
|--------------------------------------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| INVASIVE CANCERS                     |       |       |       |        |        |        |        |        |        |
| All Sites-----                       | 264.1 | 508.7 | 890.7 | 1478.2 | 2256.5 | 2946.1 | 3669.5 | 3792.4 | 3759.8 |
| Oral Cavity & Pharynx-----           | 25.4  | 29.2  | 35.9  | 51.2   | 75.3   | 72.9   | 57.6   | 49.6   | 94.6   |
| Lip-----                             | 1.1   | 2.7   | 7.8   | 9.9    | 7.5    | 13.0   | 3.8    | 0.0    | 35.5   |
| Tongue-----                          | 6.3   | 8.0   | 0.0   | 18.2   | 16.9   | 15.6   | 11.5   | 0.0    | 11.8   |
| Salivary gland-----                  | 3.2   | 1.3   | 0.0   | 5.0    | 7.5    | 10.4   | 0.0    | 7.1    | 11.8   |
| Floor of mouth-----                  | 1.1   | 2.7   | 1.6   | 3.3    | 5.6    | 5.2    | 0.0    | 7.1    | 11.8   |
| Gum & other mouth-----               | 5.3   | 0.0   | 6.2   | 3.0    | 15.1   | 10.4   | 11.5   | 7.1    | 11.8   |
| Nasopharynx-----                     | 2.1   | 4.0   | 1.6   | 0.0    | 1.9    | 5.2    | 7.7    | 7.1    | 11.8   |
| Tonsil-----                          | 5.0   | 5.3   | 4.7   | 5.0    | 7.5    | 5.2    | 0.0    | 0.0    | 0.0    |
| Oropharynx-----                      | 0.0   | 1.3   | 0.0   | 0.0    | 3.8    | 5.2    | 0.0    | 7.1    | 0.0    |
| Hypopharynx-----                     | 1.1   | 4.0   | 6.2   | 1.7    | 7.5    | 2.6    | 3.8    | 7.1    | 0.0    |
| Other-----                           | 0.0   | 0.0   | 0.0   | 3.3    | 1.9    | 0.0    | 0.0    | 0.0    | 0.0    |
| Digestive System-----                | 48.6  | 98.3  | 204.4 | 282.4  | 383.9  | 471.1  | 741.6  | 708.9  | 851.3  |
| Esophagus-----                       | 4.2   | 12.0  | 18.7  | 39.6   | 37.6   | 36.4   | 38.4   | 7.1    | 59.1   |
| Stomach-----                         | 5.3   | 5.3   | 21.8  | 31.4   | 52.7   | 57.3   | 123.0  | 92.2   | 106.4  |
| Small intestine-----                 | 0.0   | 2.7   | 7.8   | 3.3    | 9.4    | 2.6    | 19.2   | 0.0    | 0.0    |
| Colon & rectum-----                  | 29.6  | 54.5  | 103.0 | 160.2  | 201.4  | 278.5  | 399.6  | 460.8  | 520.2  |
| Colon-----                           | 15.8  | 33.2  | 71.8  | 104.1  | 143.0  | 210.8  | 295.9  | 333.2  | 496.6  |
| Rectum & sigmoid-----                | 13.7  | 21.3  | 31.2  | 56.2   | 58.3   | 67.7   | 103.7  | 127.6  | 23.6   |
| Anus, anal canal & anorectum-----    | 0.0   | 1.3   | 0.0   | 0.0    | 0.0    | 5.2    | 3.8    | 0.0    | 23.6   |
| Liver & Intrahepatic bile ducts----- | 0.0   | 6.6   | 12.5  | 13.2   | 24.5   | 15.6   | 38.4   | 35.4   | 11.8   |
| Liver-----                           | 0.0   | 0.0   | 0.0   | 0.0    | 20.7   | 15.6   | 38.4   | 28.4   | 11.8   |
| Intrahepatic bile ducts-----         | 0.0   | 0.0   | 0.0   | 0.0    | 3.8    | 0.0    | 0.0    | 7.1    | 0.0    |
| Gallbladder-----                     | 1.1   | 1.3   | 3.1   | 1.7    | 3.8    | 2.6    | 7.7    | 0.0    | 23.6   |
| Other biliary tract-----             | 0.0   | 2.7   | 0.0   | 3.3    | 1.9    | 10.4   | 7.7    | 28.4   | 11.8   |
| Pancreas-----                        | 8.5   | 12.0  | 37.4  | 28.1   | 48.9   | 62.5   | 103.7  | 85.1   | 94.6   |
| Retropertoneum-----                  | 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    | 1.9    | 0.0    | 0.0    | 0.0    | 0.0    |
| Other-----                           | 0.0   | 0.0   | 0.0   | 1.7    | 1.9    | 0.0    | 0.0    | 0.0    | 0.0    |
| Respiratory System-----              | 83.5  | 166.0 | 266.7 | 452.5  | 622.9  | 731.3  | 787.7  | 652.2  | 614.8  |
| Nose, nasal cavity & middle ear----- | 3.2   | 1.3   | 4.7   | 0.0    | 5.6    | 7.8    | 7.7    | 0.0    | 23.6   |
| Larynx-----                          | 12.7  | 19.9  | 28.1  | 34.7   | 60.2   | 59.9   | 46.1   | 21.3   | 23.6   |
| Lung & bronchus-----                 | 62.3  | 139.5 | 226.2 | 404.7  | 543.9  | 650.6  | 710.9  | 623.8  | 555.7  |
| Pleura-----                          | 4.2   | 5.3   | 6.2   | 13.2   | 13.2   | 7.8    | 23.1   | 7.1    | 11.8   |
| Trachea & other-----                 | 1.1   | 0.0   | 1.6   | 0.0    | 0.0    | 5.2    | 0.0    | 0.0    | 0.0    |
| Bones & Joints-----                  | 2.1   | 4.0   | 1.6   | 6.6    | 1.9    | 0.0    | 0.0    | 0.0    | 0.0    |
| Soft Tissues (incl heart)-----       | 0.0   | 2.7   | 4.7   | 13.2   | 3.8    | 5.2    | 3.8    | 21.3   | 0.0    |
| Skin (exclude basal & squamous)----- | 13.7  | 14.6  | 15.6  | 36.3   | 39.5   | 33.8   | 61.5   | 35.4   | 106.4  |
| Melanomas of skin-----               | 10.6  | 12.0  | 10.9  | 34.7   | 35.8   | 26.0   | 53.8   | 28.4   | 47.3   |
| Other non-epithelial skin-----       | 3.2   | 2.7   | 4.7   | 1.7    | 3.8    | 7.8    | 7.7    | 7.1    | 59.1   |
| Breast-----                          | 1.1   | 1.3   | 1.6   | 3.3    | 11.3   | 7.8    | 0.0    | 0.0    | 35.5   |



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

| PRIMARY SITE:                        | CUM. RATE | <5   | 5-9  | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
|--------------------------------------|-----------|------|------|-------|-------|-------|-------|-------|-------|-------|
| INVASIVE CANCERS                     |           |      |      |       |       |       |       |       |       |       |
| All Sites-----                       | 27.6      | 15.9 | 11.2 | 6.8   | 17.0  | 18.8  | 50.2  | 76.8  | 120.5 | 199.5 |
| Oral Cavity & Pharynx-----           | 0.6       | 0.0  | 0.0  | 0.0   | 0.0   | 0.6   | 0.0   | 1.2   | 2.0   | 2.3   |
| Lip-----                             | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Tongue-----                          | 0.2       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.7   | 1.5   |
| Salivary gland-----                  | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.6   | 0.0   | 0.0   | 0.0   | 0.0   |
| Floor of mouth-----                  | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Gum & other mouth-----               | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.6   | 0.0   | 0.8   |
| Nasopharynx-----                     | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.6   | 0.0   | 0.0   |
| Tonsil-----                          | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Oropharynx-----                      | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Hypopharynx-----                     | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Other-----                           | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.7   | 0.0   |
| Digestive System-----                | 5.3       | 0.0  | 0.0  | 0.0   | 0.7   | 0.6   | 0.6   | 6.7   | 9.2   | 16.2  |
| Esophagus-----                       | 0.2       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.7   | 0.0   |
| Stomach-----                         | 0.4       | 0.0  | 0.0  | 0.0   | 0.0   | 0.6   | 0.0   | 0.6   | 1.3   | 0.8   |
| Small intestine-----                 | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.7   | 1.5   |
| Colon & rectum-----                  | 3.3       | 0.0  | 0.0  | 0.0   | 0.7   | 0.0   | 0.6   | 4.9   | 5.2   | 8.5   |
| Colon-----                           | 2.5       | 0.0  | 0.0  | 0.0   | 0.7   | 0.0   | 0.6   | 3.0   | 3.9   | 6.2   |
| Rectum & sigmoid-----                | 0.7       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 1.8   | 1.3   | 2.3   |
| Anus, anal canal & anorectum-----    | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 3.1   |
| Liver & Intrahepatic bile ducts----- | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Liver-----                           | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Intrahepatic bile ducts-----         | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 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  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.7   | 1.5   |
| 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   | 0.6   | 0.0   | 0.0   |
| Respiratory System-----              | 4.5       | 0.0  | 0.0  | 0.7   | 0.0   | 0.0   | 1.3   | 1.8   | 3.9   | 18.5  |
| Nose, nasal cavity & middle ear----- | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.6   | 0.0   | 0.0   | 1.5   |
| Larynx-----                          | 0.2       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.7   | 1.5   |
| Lung & bronchus-----                 | 4.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.6   | 1.8   | 3.3   | 15.4  |
| Pleura-----                          | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Trachea & other-----                 | 0.0       | 0.0  | 0.0  | 0.7   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Bones & Joints-----                  | 0.0       | 0.0  | 0.0  | 0.7   | 0.0   | 0.6   | 1.9   | 0.6   | 0.0   | 0.8   |
| Soft Tissues (incl heart)-----       | 0.1       | 0.7  | 0.0  | 0.0   | 2.0   | 0.0   | 0.0   | 0.6   | 0.0   | 0.8   |
| Skin (exclude basal & squamous)----- | 0.5       | 0.0  | 0.7  | 0.0   | 0.7   | 1.8   | 1.9   | 3.0   | 7.9   | 10.0  |
| Melanomas of skin-----               | 0.5       | 0.0  | 0.7  | 0.0   | 0.7   | 1.8   | 1.3   | 2.4   | 7.9   | 8.5   |
| Other non-epithelial skin-----       | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.6   | 0.6   | 0.0   | 1.5   |
| Breast-----                          | 8.5       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 9.5   | 24.4  | 59.6  | 98.6  |



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

| PRIMARY SITE:                        | 45-49 | 50-54 | 55-59 | 60-64 | 65-69  | 70-74  | 75-79  | 80-84  | 85+    |
|--------------------------------------|-------|-------|-------|-------|--------|--------|--------|--------|--------|
| INVASIVE CANCERS                     |       |       |       |       |        |        |        |        |        |
| All Sites-----                       | 391.9 | 495.3 | 664.4 | 854.8 | 1181.5 | 1420.9 | 1593.6 | 1667.3 | 1936.1 |
| Oral Cavity & Pharynx-----           | 10.1  | 9.9   | 13.9  | 28.2  | 22.9   | 26.9   | 17.3   | 21.8   | 9.2    |
| Lip-----                             | 2.0   | 0.0   | 0.0   | 4.2   | 1.5    | 0.0    | 0.0    | 10.9   | 0.0    |
| Tongue-----                          | 1.0   | 2.5   | 2.8   | 4.2   | 4.6    | 13.5   | 2.5    | 3.6    | 4.6    |
| Salivary gland-----                  | 0.0   | 0.0   | 1.4   | 0.0   | 1.5    | 3.8    | 2.5    | 0.0    | 0.0    |
| Floor of mouth-----                  | 0.0   | 1.2   | 1.4   | 1.4   | 3.1    | 3.8    | 2.5    | 0.0    | 0.0    |
| Gum & other mouth-----               | 2.0   | 3.7   | 2.8   | 8.4   | 3.1    | 0.0    | 4.9    | 3.6    | 4.6    |
| Nasopharynx-----                     | 1.0   | 0.0   | 0.0   | 0.0   | 1.5    | 1.9    | 0.0    | 0.0    | 0.0    |
| Tonsil-----                          | 4.0   | 1.2   | 2.8   | 5.6   | 4.6    | 1.9    | 0.0    | 0.0    | 0.0    |
| Oropharynx-----                      | 0.0   | 0.0   | 1.4   | 0.0   | 3.1    | 1.9    | 0.0    | 3.6    | 0.0    |
| Hypopharynx-----                     | 0.0   | 1.2   | 0.0   | 2.8   | 3.1    | 0.0    | 0.0    | 0.0    | 0.0    |
| Other-----                           | 0.0   | 0.0   | 1.4   | 1.4   | 0.0    | 1.9    | 2.5    | 0.0    | 0.0    |
| Digestive System-----                | 56.4  | 68.1  | 114.2 | 166.2 | 247.3  | 373.0  | 452.8  | 484.2  | 780.9  |
| Esophagus-----                       | 3.0   | 2.5   | 4.2   | 4.2   | 15.3   | 5.8    | 4.9    | 7.3    | 18.5   |
| Stomach-----                         | 2.0   | 7.4   | 5.6   | 12.7  | 13.7   | 36.5   | 39.6   | 43.7   | 87.8   |
| Small intestine-----                 | 3.0   | 3.7   | 1.4   | 4.2   | 0.0    | 9.6    | 4.9    | 3.6    | 4.6    |
| Colon & rectum-----                  | 37.3  | 37.1  | 79.4  | 112.7 | 151.1  | 221.1  | 284.6  | 305.8  | 448.2  |
| Colon-----                           | 29.2  | 26.0  | 55.7  | 78.9  | 116.0  | 188.4  | 242.5  | 240.3  | 337.3  |
| Rectum & sigmoid-----                | 8.1   | 11.1  | 23.8  | 33.8  | 35.1   | 32.7   | 42.1   | 65.5   | 110.9  |
| Anus, anal canal & anorectum-----    | 0.0   | 2.5   | 2.8   | 1.4   | 4.6    | 11.5   | 0.0    | 7.3    | 4.6    |
| Liver & intrahepatic bile ducts----- | 0.0   | 1.2   | 2.8   | 4.2   | 4.6    | 3.8    | 4.9    | 7.3    | 13.9   |
| Liver-----                           | 0.0   | 1.2   | 2.8   | 4.2   | 4.6    | 3.8    | 4.9    | 7.3    | 13.9   |
| Intrahepatic bile ducts-----         | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Gallbladder-----                     | 1.0   | 3.7   | 4.2   | 4.2   | 4.6    | 3.8    | 4.9    | 7.3    | 27.7   |
| Other biliary tract-----             | 1.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Pancreas-----                        | 8.1   | 8.7   | 9.8   | 21.1  | 42.7   | 71.1   | 94.0   | 103.7  | 9.2    |
| Retroperitoneum-----                 | 0.0   | 1.2   | 1.4   | 0.0   | 1.5    | 0.0    | 4.9    | 0.0    | 157.1  |
| Peritoneum, omentum & mesentery----- | 1.0   | 0.0   | 0.0   | 0.0   | 3.1    | 1.9    | 0.0    | 3.6    | 4.6    |
| Other-----                           | 0.0   | 0.0   | 0.0   | 0.0   | 1.5    | 0.0    | 0.0    | 3.6    | 0.0    |
| Respiratory System-----              | 33.2  | 66.9  | 119.8 | 159.1 | 203.0  | 282.6  | 279.6  | 189.3  | 152.5  |
| Nose, nasal cavity & middle ear----- | 1.0   | 0.0   | 4.2   | 2.8   | 1.5    | 0.0    | 2.5    | 0.0    | 0.0    |
| Larynx-----                          | 3.0   | 7.4   | 5.6   | 8.4   | 1.5    | 9.6    | 17.3   | 3.6    | 9.2    |
| Lung & bronchus-----                 | 29.2  | 58.2  | 108.6 | 146.5 | 196.9  | 269.2  | 254.9  | 182.0  | 134.0  |
| Pleura-----                          | 0.0   | 1.2   | 1.4   | 1.4   | 1.5    | 1.9    | 4.9    | 3.6    | 0.0    |
| Trachea & other-----                 | 0.0   | 0.0   | 0.0   | 0.0   | 1.5    | 1.9    | 0.0    | 0.0    | 0.0    |
| Bones & Joints-----                  | 0.0   | 0.0   | 4.2   | 0.0   | 0.0    | 0.0    | 2.5    | 0.0    | 0.0    |
| Soft Tissues (incl heart)-----       | 1.0   | 0.0   | 4.2   | 8.4   | 4.6    | 3.8    | 4.9    | 0.0    | 0.0    |
| Skin (exclude basal & squamous)----- | 15.1  | 11.1  | 12.5  | 9.9   | 13.7   | 13.5   | 19.8   | 29.1   | 23.1   |
| Melanomas of skin-----               | 11.1  | 11.1  | 12.5  | 8.4   | 10.7   | 13.5   | 14.8   | 29.1   | 23.1   |
| Other non-epithelial skin-----       | 4.0   | 0.0   | 0.0   | 1.4   | 3.1    | 0.0    | 4.9    | 0.0    | 0.0    |
| Breast-----                          | 151.1 | 198.1 | 208.9 | 256.3 | 341.9  | 355.7  | 376.1  | 400.5  | 318.8  |



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

| PRIMARY SITE:                        | CUM. RATE | <5   | 5-9  | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
|--------------------------------------|-----------|------|------|-------|-------|-------|-------|-------|-------|-------|
| INVASIVE CANCERS                     |           |      |      |       |       |       |       |       |       |       |
| All Sites-----                       | 34.2      | 11.2 | 11.1 | 9.9   | 18.9  | 20.7  | 46.9  | 64.6  | 105.7 | 162.1 |
| Oral Cavity & Pharynx-----           | 1.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.5   | 0.5   | 2.3   | 2.9   | 1.1   |
| Lip-----                             | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.5   | 0.0   |
| Tongue-----                          | 0.2       | 0.0  | 0.0  | 0.0   | 0.0   | 0.5   | 0.5   | 0.0   | 0.5   | 0.0   |
| Salivary gland-----                  | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 2.0   | 0.5   |
| Floor of mouth-----                  | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Gum & other mouth-----               | 0.2       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.5   | 0.0   | 0.0   |
| Nasopharynx-----                     | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 1.8   | 0.0   | 0.5   |
| Tonsil-----                          | 0.1       | 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   | 0.0   |
| Hypopharynx-----                     | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Other-----                           | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Digestive System-----                | 5.8       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 1.0   | 5.0   | 12.2  | 22.8  |
| Esophagus-----                       | 0.3       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.0   | 0.5   |
| Stomach-----                         | 0.5       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 1.4   | 1.5   | 0.0   |
| Small intestine-----                 | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Colon & rectum-----                  | 3.6       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 1.0   | 3.2   | 6.9   | 17.9  |
| Colon-----                           | 2.7       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 1.0   | 2.7   | 6.9   | 12.5  |
| Rectum & sigmoid-----                | 1.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.5   | 1.0   | 5.4   |
| Anus, anal canal & anorectum-----    | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 2.2   |
| Liver & Intrahepatic bile ducts----- | 0.2       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.5   | 0.0   | 0.0   |
| Liver-----                           | 0.2       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.5   | 0.0   | 0.0   |
| Intrahepatic bile ducts-----         | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Gallbladder-----                     | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Other biliary tract-----             | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Pancreas-----                        | 0.7       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.5   | 0.5   |
| Retroperitoneum-----                 | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.6   |
| Peritoneum, omentum & mesentery----- | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Other-----                           | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Respiratory System-----              | 7.6       | 0.0  | 0.0  | 0.6   | 0.0   | 0.5   | 1.9   | 1.4   | 4.9   | 22.8  |
| Nose, nasal cavity & middle ear----- | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.5   | 0.5   | 0.0   | 0.0   | 1.1   |
| Larynx-----                          | 0.5       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.5   | 1.1   |
| Lung & bronchus-----                 | 6.8       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 1.5   | 1.4   | 3.4   | 19.6  |
| Pleura-----                          | 0.2       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.5   | 0.0   |
| Trachea & other-----                 | 0.0       | 0.0  | 0.0  | 0.6   | 0.0   | 0.0   | 0.0   | 0.0   | 0.5   | 1.1   |
| Bones & Joints-----                  | 0.1       | 0.0  | 0.0  | 0.6   | 0.5   | 0.5   | 1.5   | 0.5   | 0.0   | 0.5   |
| Soft Tissues (incl heart)-----       | 0.2       | 0.0  | 0.0  | 0.0   | 1.0   | 0.0   | 0.5   | 0.0   | 2.4   | 2.2   |
| Skin (exclude basal & squamous)----- | 0.8       | 0.0  | 0.5  | 0.0   | 1.0   | 1.4   | 5.3   | 7.3   | 14.2  | 13.1  |
| Melanomas of skin-----               | 0.7       | 0.0  | 0.5  | 0.0   | 1.0   | 0.9   | 3.9   | 5.0   | 10.8  | 10.9  |
| Other non-epithelial skin-----       | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.5   | 1.5   | 2.3   | 3.4   | 2.2   |
| Breast-----                          | 4.8       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 4.8   | 10.0  | 25.5  | 45.1  |



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

| PRIMARY SITE:                        | 45-49 | 50-54 | 55-59 | 60-64  | 65-69  | 70-74  | 75-79  | 80-84  | 85+    |
|--------------------------------------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| INVASIVE CANCERS                     |       |       |       |        |        |        |        |        |        |
| All Sites-----                       | 305.9 | 492.7 | 732.0 | 1124.6 | 1636.7 | 2103.4 | 2368.4 | 2363.1 | 2364.9 |
| Oral Cavity & Pharynx-----           | 13.5  | 15.9  | 22.0  | 41.8   | 47.3   | 50.5   | 38.7   | 42.7   | 37.0   |
| Lip-----                             | 1.4   | 1.8   | 5.0   | 7.1    | 2.3    | 4.5    | 2.0    | 9.8    | 13.9   |
| Tongue-----                          | 2.8   | 4.4   | 3.0   | 11.2   | 10.1   | 16.3   | 6.1    | 3.3    | 4.6    |
| Salivary gland-----                  | 2.1   | 0.9   | 0.0   | 3.1    | 4.5    | 5.9    | 8.1    | 3.3    | 4.6    |
| Floor of mouth-----                  | 3.5   | 1.8   | 2.0   | 8.1    | 2.3    | 5.9    | 2.0    | 3.3    | 4.6    |
| Gum & other mouth-----               | 1.4   | 1.8   | 1.0   | 0.0    | 10.1   | 5.9    | 8.1    | 6.6    | 9.2    |
| Nasopharynx-----                     | 1.4   | 1.8   | 1.0   | 0.0    | 2.3    | 1.5    | 4.1    | 3.3    | 0.0    |
| Tonsil-----                          | 1.4   | 2.6   | 4.0   | 3.1    | 6.8    | 3.0    | 0.0    | 0.0    | 0.0    |
| Oropharynx-----                      | 0.0   | 0.9   | 1.0   | 0.0    | 4.5    | 4.5    | 2.0    | 6.6    | 0.0    |
| Hypopharynx-----                     | 0.0   | 1.8   | 4.0   | 3.1    | 4.5    | 1.5    | 6.1    | 6.6    | 0.0    |
| Other-----                           | 0.0   | 0.0   | 1.0   | 3.1    | 0.0    | 1.5    | 0.0    | 0.0    | 0.0    |
| Digestive System-----                | 40.4  | 71.4  | 140.0 | 207.8  | 280.5  | 380.0  | 522.9  | 525.1  | 757.5  |
| Esophagus-----                       | 0.7   | 5.3   | 10.0  | 11.2   | 21.4   | 13.4   | 16.3   | 3.3    | 18.5   |
| Stomach-----                         | 2.8   | 3.5   | 12.0  | 16.3   | 23.7   | 34.1   | 50.9   | 39.4   | 83.1   |
| Small intestine-----                 | 0.0   | 2.6   | 4.0   | 4.1    | 4.5    | 7.4    | 8.1    | 3.3    | 0.0    |
| Colon & rectum-----                  | 29.1  | 42.3  | 86.0  | 134.5  | 170.1  | 233.0  | 337.8  | 364.3  | 475.8  |
| Rectum & sigmoid-----                | 9.9   | 27.3  | 56.0  | 89.6   | 128.4  | 187.0  | 262.5  | 275.7  | 383.4  |
| Anus, anal canal & anorectum-----    | 0.0   | 2.6   | 3.0   | 4.8    | 4.1    | 4.6    | 7.5    | 8.6    | 9.2    |
| Liver & intrahepatic bile ducts----- | 0.0   | 4.4   | 2.0   | 1.0    | 3.4    | 10.4   | 2.0    | 3.3    | 9.2    |
| Liver-----                           | 0.0   | 4.4   | 6.0   | 9.2    | 13.5   | 10.4   | 18.3   | 13.1   | 9.2    |
| Intrahepatic bile ducts-----         | 0.0   | 0.0   | 0.0   | 0.0    | 11.3   | 10.4   | 18.3   | 13.1   | 9.2    |
| Gallbladder-----                     | 0.7   | 0.9   | 2.0   | 0.0    | 2.3    | 0.0    | 0.0    | 0.0    | 0.0    |
| Other biliary tract-----             | 0.7   | 0.9   | 1.0   | 4.1    | 1.1    | 3.0    | 8.1    | 0.0    | 27.7   |
| Pancreas-----                        | 5.7   | 7.9   | 16.0  | 24.4   | 34.9   | 54.9   | 6.1    | 23.0   | 29.2   |
| Retroperitoneum-----                 | 0.0   | 0.0   | 1.0   | 0.0    | 1.1    | 0.0    | 2.0    | 0.0    | 120.1  |
| Peritoneum, omentum & mesentery----- | 0.7   | 0.0   | 0.0   | 0.0    | 3.4    | 1.5    | 0.0    | 3.3    | 4.6    |
| Other-----                           | 0.0   | 0.0   | 0.0   | 1.0    | 1.1    | 0.0    | 0.0    | 0.0    | 0.0    |
| Respiratory System-----              | 51.8  | 105.8 | 168.0 | 285.2  | 385.2  | 497.3  | 492.4  | 374.2  | 300.2  |
| Nose, nasal cavity & middle ear----- | 2.1   | 0.0   | 3.0   | 1.0    | 4.5    | 3.0    | 4.1    | 0.0    | 13.9   |
| Larynx-----                          | 7.8   | 13.2  | 11.0  | 15.3   | 24.8   | 35.6   | 28.5   | 9.8    | 13.9   |
| Lung & bronchus-----                 | 40.4  | 88.1  | 150.0 | 259.8  | 345.8  | 451.3  | 443.6  | 357.8  | 272.5  |
| Pleura-----                          | 0.7   | 4.4   | 4.0   | 9.2    | 9.0    | 4.5    | 16.3   | 6.6    | 0.0    |
| Trachea & other-----                 | 0.7   | 0.0   | 0.0   | 0.0    | 1.1    | 3.0    | 0.0    | 0.0    | 0.0    |
| Bones & Joints-----                  | 0.7   | 2.6   | 3.0   | 3.1    | 1.1    | 0.0    | 2.0    | 0.0    | 0.0    |
| Soft Tissues (incl heart)-----       | 0.0   | 0.9   | 3.0   | 11.2   | 4.5    | 5.9    | 0.0    | 6.6    | 0.0    |
| Skin (exclude basal & squamous)----- | 12.8  | 16.7  | 14.0  | 24.4   | 29.3   | 25.2   | 34.6   | 39.4   | 46.2   |
| Melanomas of skin-----               | 8.5   | 15.9  | 12.0  | 23.4   | 25.9   | 20.8   | 30.5   | 36.1   | 32.3   |
| Other non-epithelial skin-----       | 4.3   | 0.9   | 2.0   | 1.0    | 3.4    | 4.5    | 4.1    | 3.3    | 13.9   |
| Breast-----                          | 73.1  | 104.9 | 117.0 | 144.7  | 207.3  | 228.6  | 244.2  | 262.6  | 254.0  |

|                                      |      |      |      |       |       |       |       |       |       |
|--------------------------------------|------|------|------|-------|-------|-------|-------|-------|-------|
| Female Genital System-----           | 36.2 | 35.3 | 43.0 | 47.9  | 67.6  | 71.3  | 83.4  | 128.0 | 69.3  |
| Cervix uteri-----                    | 10.6 | 6.2  | 6.0  | 3.1   | 5.6   | 3.0   | 0.0   | 0.0   | 9.2   |
| Corpus uteri-----                    | 7.8  | 13.2 | 15.0 | 17.3  | 33.8  | 29.7  | 30.5  | 45.9  | 0.0   |
| Uterus, NOS-----                     | 0.7  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 4.1   | 3.3   | 4.6   |
| Ovary-----                           | 12.1 | 13.2 | 17.0 | 23.4  | 22.5  | 34.1  | 34.6  | 45.9  | 50.8  |
| Vagina-----                          | 0.7  | 0.0  | 0.0  | 0.0   | 1.1   | 1.5   | 4.1   | 19.7  | 4.6   |
| Vulva-----                           | 2.1  | 0.9  | 3.0  | 2.0   | 3.4   | 1.5   | 4.1   | 6.6   | 0.0   |
| Other-----                           | 2.1  | 1.8  | 2.0  | 2.0   | 1.1   | 1.5   | 6.1   | 6.6   | 0.0   |
| Male Genital System-----             | 7.8  | 33.5 | 80.0 | 184.4 | 307.5 | 470.5 | 525.0 | 459.5 | 244.8 |
| Prostate-----                        | 5.7  | 31.7 | 79.0 | 181.3 | 306.4 | 467.6 | 518.9 | 459.5 | 244.8 |
| Testis-----                          | 1.4  | 0.9  | 1.0  | 3.1   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Penis-----                           | 0.7  | 0.9  | 0.0  | 0.0   | 1.1   | 1.5   | 0.0   | 0.0   | 0.0   |
| Other-----                           | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 1.5   | 2.0   | 0.0   | 0.0   |
| Urinary System-----                  | 21.3 | 37.9 | 45.0 | 59.1  | 121.7 | 149.9 | 142.4 | 203.5 | 221.7 |
| Urinary bladder (incl in situ)-----  | 11.4 | 19.4 | 30.0 | 38.7  | 77.7  | 99.5  | 89.5  | 137.8 | 157.0 |
| Kidney & renal pelvis-----           | 9.2  | 16.7 | 15.0 | 19.4  | 36.0  | 44.5  | 44.8  | 49.2  | 50.8  |
| Ureter-----                          | 0.7  | 1.8  | 0.0  | 1.0   | 7.9   | 5.9   | 6.1   | 9.8   | 13.9  |
| Other-----                           | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 2.0   | 6.6   | 0.0   |
| Eye & Orbit-----                     | 1.4  | 0.0  | 1.0  | 1.0   | 4.5   | 3.0   | 0.0   | 0.0   | 4.6   |
| Brain & Nervous System-----          | 8.5  | 7.1  | 13.0 | 9.2   | 27.0  | 23.8  | 16.3  | 16.4  | 18.5  |
| Brain-----                           | 7.1  | 6.2  | 12.0 | 9.2   | 25.9  | 22.3  | 14.2  | 16.4  | 18.5  |
| Cranial nerves & other-----          | 1.4  | 0.9  | 1.0  | 0.0   | 1.1   | 1.5   | 2.0   | 0.0   | 0.0   |
| Endocrine System-----                | 7.8  | 11.5 | 7.0  | 7.1   | 2.3   | 7.4   | 6.1   | 9.8   | 9.2   |
| Thyroid-----                         | 7.8  | 9.7  | 5.0  | 7.1   | 0.0   | 7.4   | 6.1   | 9.8   | 9.2   |
| Thymus & other-----                  | 0.0  | 1.8  | 2.0  | 0.0   | 2.3   | 0.0   | 0.0   | 0.0   | 0.0   |
| Lymphomas-----                       | 16.3 | 21.2 | 34.0 | 34.6  | 57.4  | 81.6  | 111.9 | 95.2  | 106.2 |
| Hodgkin's disease-----               | 2.1  | 2.6  | 4.0  | 1.0   | 1.1   | 3.0   | 4.1   | 3.3   | 4.6   |
| Non-Hodgkin's lymphoma-----          | 14.2 | 18.5 | 30.0 | 33.6  | 56.3  | 78.7  | 107.8 | 91.9  | 101.6 |
| Multiple Myeloma-----                | 2.1  | 2.6  | 10.0 | 10.2  | 21.4  | 19.3  | 26.5  | 55.8  | 46.2  |
| Leukemias-----                       | 4.3  | 12.3 | 11.0 | 22.4  | 33.8  | 34.1  | 50.9  | 62.4  | 92.4  |
| Lymphocytic-----                     | 0.0  | 3.5  | 1.0  | 9.2   | 14.6  | 7.4   | 12.2  | 16.4  | 27.7  |
| Acute lymphocytic-----               | 0.0  | 0.0  | 1.0  | 0.0   | 3.4   | 1.5   | 0.0   | 0.0   | 0.0   |
| Chronic lymphocytic-----             | 0.0  | 3.5  | 0.0  | 9.2   | 11.3  | 5.9   | 10.2  | 16.4  | 23.1  |
| Other-----                           | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 2.0   | 0.0   | 4.6   |
| Myeloid-----                         | 2.8  | 6.2  | 8.0  | 9.2   | 11.3  | 19.3  | 32.6  | 39.4  | 41.6  |
| Acute myeloid-----                   | 2.1  | 4.4  | 4.0  | 4.1   | 5.6   | 13.4  | 22.4  | 16.4  | 9.2   |
| Chronic myeloid-----                 | 0.7  | 1.8  | 3.0  | 3.1   | 4.5   | 5.9   | 8.1   | 23.0  | 32.3  |
| Other-----                           | 0.0  | 0.0  | 1.0  | 2.0   | 1.1   | 0.0   | 2.0   | 0.0   | 0.0   |
| Monocytic-----                       | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 1.5   | 0.0   | 0.0   | 0.0   |
| Acute monocytic-----                 | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 1.5   | 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-----                           | 1.4  | 2.6  | 2.0  | 4.1   | 7.9   | 5.9   | 6.1   | 6.6   | 23.1  |
| Other acute-----                     | 0.7  | 1.8  | 1.0  | 0.0   | 2.3   | 1.5   | 2.0   | 0.0   | 9.2   |
| Other chronic-----                   | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Aleukemic, subleukemic & NOS-----    | 0.7  | 0.9  | 1.0  | 2.0   | 5.6   | 4.5   | 4.1   | 6.6   | 13.9  |
| Other, ill-defined & Unknown Sites   | 7.8  | 13.2 | 21.0 | 30.6  | 38.3  | 54.9  | 71.2  | 82.1  | 157.0 |
| IN SITU CANCERS (NOT INCLUDED ABOVE) |      |      |      |       |       |       |       |       |       |
| Breast in situ-----                  | 14.2 | 7.9  | 12.0 | 18.3  | 22.5  | 22.3  | 24.4  | 29.5  | 13.9  |
| Cervix in situ (1988-1991)-----      | 13.5 | 5.3  | 1.0  | 4.1   | 7.9   | 8.9   | 4.1   | 6.6   | 0.0   |

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

| 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-----                       | 42.7      | 6.6 | 10.2 | 10.8  | 17.9  | 18.9  | 47.3  | 55.9  | 95.2  | 138.6 |
| Oral Cavity & Pharynx-----           | 1.4       | 0.0 | 0.0  | 0.0   | 0.0   | 0.9   | 1.0   | 2.7   | 3.9   | 2.1   |
| Lip-----                             | 0.2       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.0   | 0.0   |
| Tongue-----                          | 0.3       | 0.0 | 0.0  | 0.0   | 0.0   | 0.9   | 1.0   | 0.0   | 0.0   | 0.0   |
| Salivary gland-----                  | 0.2       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 2.9   | 1.1   |
| Floor of mouth-----                  | 0.1       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Gum & other mouth-----               | 0.2       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Nasopharynx-----                     | 0.1       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 2.7   | 0.0   | 1.1   |
| Tonsil-----                          | 0.1       | 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   | 0.0   |
| Hypopharynx-----                     | 0.1       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Other-----                           | 0.0       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Digestive System-----                | 7.1       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 1.0   | 3.6   | 13.7  | 31.1  |
| Esophagus-----                       | 0.5       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.0   | 1.1   |
| Stomach-----                         | 0.8       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 1.8   | 2.0   | 0.0   |
| Small intestine-----                 | 0.1       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Colon & rectum-----                  | 4.2       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 1.0   | 0.9   | 8.8   | 26.9  |
| Colon-----                           | 2.9       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 1.0   | 0.9   | 7.9   | 17.2  |
| Rectum & sigmoid-----                | 1.3       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.0   | 9.7   |
| Anus, anal canal & anorectum-----    | 0.0       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.1   |
| Liver & Intrahepatic bile ducts----- | 0.4       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.9   | 0.0   | 0.0   |
| Liver-----                           | 0.4       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.9   | 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  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 2.0   | 2.1   |
| 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-----              | 11.3      | 0.0 | 0.0  | 0.0   | 0.0   | 0.9   | 1.9   | 0.0   | 5.9   | 26.9  |
| Nose, nasal cavity & middle ear----- | 0.1       | 0.0 | 0.0  | 0.0   | 0.0   | 0.9   | 0.0   | 0.0   | 0.0   | 0.0   |
| Larynx-----                          | 1.0       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Lung & bronchus-----                 | 9.8       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 1.9   | 0.0   | 3.9   | 24.7  |
| Pleura-----                          | 0.3       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.0   | 0.0   |
| Trachea & other-----                 | 0.1       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.0   | 2.1   |
| Bones & Joints-----                  | 0.1       | 0.0 | 0.0  | 1.1   | 1.1   | 0.0   | 1.0   | 0.0   | 0.0   | 0.0   |
| Soft Tissues (incl heart)-----       | 0.2       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 1.0   | 0.0   | 4.9   | 4.3   |
| Skin (exclude basal & squamous)----- | 1.1       | 0.0 | 0.0  | 0.0   | 2.1   | 0.9   | 9.6   | 10.8  | 19.6  | 14.0  |
| Melanomas of skin-----               | 0.9       | 0.0 | 0.0  | 0.0   | 2.1   | 0.0   | 6.8   | 7.2   | 12.8  | 10.7  |
| Other non-epithelial skin-----       | 0.2       | 0.0 | 0.0  | 0.0   | 0.0   | 0.9   | 2.9   | 3.6   | 6.9   | 3.2   |
| Breast-----                          | 0.1       | 0.0 | 0.0  | 0.0   | 0.0   | 0.0   | 1.0   | 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, 1988-1992, BY PRIMARY SITE IN THE BATON ROUGE REGION, WHITE MALES (CONTINUED)

| PRIMARY SITE:                        | 45-49 | 50-54 | 55-59 | 60-64  | 65-69  | 70-74  | 75-79  | 80-84  | 85+    |
|--------------------------------------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| INVASIVE CANCERS                     |       |       |       |        |        |        |        |        |        |
| All Sites-----                       | 241.1 | 476.3 | 823.7 | 1425.7 | 2207.7 | 2968.0 | 3690.6 | 3708.5 | 3678.3 |
| Oral Cavity & Pharynx-----           | 18.4  | 21.3  | 31.0  | 52.0   | 74.1   | 75.9   | 72.9   | 70.0   | 105.6  |
| Lip-----                             | 0.0   | 3.6   | 10.3  | 10.8   | 4.9    | 10.4   | 5.2    | 0.0    | 52.8   |
| Tongue-----                          | 4.3   | 5.3   | 4.1   | 17.3   | 17.3   | 17.3   | 10.4   | 0.0    | 0.0    |
| Salivary gland-----                  | 4.3   | 0.0   | 0.0   | 6.5    | 7.4    | 10.4   | 15.6   | 10.0   | 17.6   |
| Floor of mouth-----                  | 1.4   | 1.8   | 2.1   | 4.3    | 4.9    | 6.9    | 0.0    | 10.0   | 17.6   |
| Gum & other mouth-----               | 4.3   | 0.0   | 0.0   | 4.3    | 17.3   | 13.8   | 15.6   | 10.0   | 17.6   |
| Nasopharynx-----                     | 2.8   | 3.6   | 2.1   | 0.0    | 2.5    | 0.0    | 10.4   | 10.0   | 0.0    |
| Tonsil-----                          | 1.4   | 3.6   | 4.1   | 2.2    | 9.9    | 6.9    | 0.0    | 0.0    | 0.0    |
| Oropharynx-----                      | 0.0   | 1.8   | 0.0   | 0.0    | 4.9    | 6.9    | 5.2    | 10.0   | 0.0    |
| Hypopharynx-----                     | 0.0   | 1.8   | 8.3   | 2.2    | 4.9    | 3.5    | 10.4   | 20.0   | 0.0    |
| Other-----                           | 0.0   | 0.0   | 0.0   | 4.3    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Digestive System-----                | 36.9  | 83.5  | 179.6 | 253.5  | 360.5  | 455.5  | 739.2  | 659.7  | 915.2  |
| Esophagus-----                       | 0.0   | 8.9   | 16.5  | 21.7   | 34.6   | 24.2   | 41.6   | 0.0    | 35.2   |
| Stomach-----                         | 4.3   | 1.8   | 22.7  | 28.2   | 42.0   | 48.3   | 93.7   | 90.0   | 105.6  |
| Small intestine-----                 | 0.0   | 1.8   | 8.3   | 4.3    | 9.9    | 0.0    | 10.4   | 0.0    | 0.0    |
| Colon & rectum-----                  | 27.0  | 51.5  | 95.0  | 156.0  | 192.6  | 279.5  | 421.6  | 449.8  | 598.4  |
| Colon-----                           | 14.2  | 33.8  | 59.9  | 104.0  | 138.3  | 207.1  | 301.9  | 319.9  | 563.2  |
| Rectum & sigmoid-----                | 0.0   | 1.8   | 35.1  | 52.0   | 54.3   | 72.5   | 119.7  | 129.9  | 35.2   |
| Anus, anal canal & anorectum-----    | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 6.9    | 5.2    | 0.0    | 17.6   |
| Liver & Intrahepatic bile ducts----- | 0.0   | 7.1   | 10.3  | 13.0   | 22.2   | 20.7   | 41.6   | 20.0   | 0.0    |
| Liver-----                           | 0.0   | 7.1   | 10.3  | 13.0   | 22.2   | 20.7   | 41.6   | 20.0   | 0.0    |
| Intrahepatic bile ducts-----         | 0.0   | 0.0   | 0.0   | 0.0    | 4.9    | 0.0    | 0.0    | 0.0    | 0.0    |
| Gallbladder-----                     | 1.4   | 1.8   | 2.1   | 2.2    | 0.0    | 3.5    | 10.4   | 0.0    | 35.2   |
| Other biliary tract-----             | 0.0   | 3.6   | 0.0   | 2.2    | 2.5    | 13.8   | 10.4   | 40.0   | 17.6   |
| Pancreas-----                        | 4.3   | 5.3   | 24.8  | 23.8   | 46.9   | 58.7   | 104.1  | 60.0   | 105.6  |
| Retroperitoneum-----                 | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Peritoneum, omentum & mesentery----- | 0.0   | 0.0   | 0.0   | 0.0    | 2.5    | 0.0    | 0.0    | 0.0    | 0.0    |
| Other-----                           | 0.0   | 0.0   | 0.0   | 2.2    | 2.5    | 0.0    | 0.0    | 0.0    | 0.0    |
| Respiratory System-----              | 69.5  | 145.7 | 222.9 | 429.0  | 614.9  | 735.1  | 838.1  | 709.7  | 686.4  |
| Nose, nasal cavity & middle ear----- | 2.8   | 0.0   | 4.1   | 0.0    | 7.4    | 6.9    | 5.2    | 0.0    | 17.6   |
| Larynx-----                          | 11.3  | 21.3  | 20.6  | 23.8   | 51.9   | 69.0   | 46.8   | 30.0   | 17.6   |
| Lung & bronchus-----                 | 52.5  | 117.3 | 192.0 | 387.8  | 538.4  | 645.4  | 754.8  | 669.7  | 651.2  |
| Pleura-----                          | 1.4   | 7.1   | 6.2   | 17.3   | 17.3   | 6.9    | 31.2   | 10.0   | 0.0    |
| Trachea & other-----                 | 1.4   | 0.0   | 0.0   | 0.0    | 0.0    | 6.9    | 0.0    | 0.0    | 0.0    |
| Bones & Joints-----                  | 1.4   | 5.3   | 2.1   | 6.5    | 2.5    | 0.0    | 0.0    | 0.0    | 0.0    |
| Soft Tissues (incl heart)-----       | 0.0   | 1.8   | 2.1   | 13.0   | 4.9    | 6.9    | 0.0    | 20.0   | 0.0    |
| Skin (exclude basal & squamous)----- | 12.8  | 17.8  | 18.6  | 39.0   | 44.5   | 38.0   | 62.5   | 50.0   | 105.6  |
| Melanomas of skin-----               | 8.5   | 16.0  | 14.5  | 39.0   | 42.0   | 27.6   | 57.3   | 40.0   | 52.8   |
| Other non-epithelial skin-----       | 4.3   | 1.8   | 4.1   | 0.0    | 2.5    | 10.4   | 5.2    | 10.0   | 52.8   |
| Breast-----                          | 1.4   | 0.0   | 0.0   | 2.2    | 9.9    | 6.9    | 0.0    | 0.0    | 17.6   |



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

| PRIMARY SITE:                        | CUM. RATE | <5   | 5-9  | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
|--------------------------------------|-----------|------|------|-------|-------|-------|-------|-------|-------|-------|
| INVASIVE CANCERS                     |           |      |      |       |       |       |       |       |       |       |
| All Sites-----                       | 27.5      | 16.2 | 12.0 | 9.0   | 19.9  | 22.4  | 46.6  | 73.3  | 116.2 | 186.2 |
| Oral Cavity & Pharynx-----           | 0.6       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 1.8   | 2.0   | 0.0   |
| Lip-----                             | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Tongue-----                          | 0.2       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.0   | 0.0   |
| Salivary gland-----                  | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.0   | 0.0   |
| Floor of mouth-----                  | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Gum & other mouth-----               | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.9   | 0.0   | 0.0   |
| Nasopharynx-----                     | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.9   | 0.0   | 0.0   |
| Tonsil-----                          | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Oropharynx-----                      | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Hypopharynx-----                     | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Other-----                           | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Digestive System-----                | 4.7       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 1.0   | 6.4   | 10.7  | 14.3  |
| Esophagus-----                       | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.0   | 0.0   |
| Stomach-----                         | 0.2       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.9   | 1.0   | 0.0   |
| Small intestine-----                 | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Colon & rectum-----                  | 3.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 1.0   | 5.5   | 6.8   | 8.8   |
| Colon-----                           | 2.4       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 1.0   | 4.6   | 5.9   | 7.7   |
| Rectum & sigmoid-----                | 0.7       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.9   | 1.1   | 1.1   |
| Anus, anal canal & anorectum-----    | 0.2       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 3.3   |
| Liver & Intrahepatic bile ducts----- | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Liver-----                           | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Intrahepatic bile ducts-----         | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 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   | 1.1   |
| Pancreas-----                        | 0.6       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.0   | 0.0   |
| Retropertitoneum-----                | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.1   |
| Peritoneum, omentum & mesentery----- | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Other-----                           | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Respiratory System-----              | 4.6       | 0.0  | 0.0  | 1.1   | 0.0   | 0.0   | 1.9   | 2.7   | 3.9   | 18.7  |
| Nose, nasal cavity & middle ear----- | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 1.0   | 0.0   | 0.0   | 2.2   |
| Larynx-----                          | 0.2       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.0   | 2.2   |
| Lung & bronchus-----                 | 4.3       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 1.0   | 2.7   | 2.9   | 14.3  |
| Pleura-----                          | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Trachea & other-----                 | 0.0       | 0.0  | 0.0  | 1.1   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Bones & Joints-----                  | 0.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.9   | 1.9   | 0.9   | 0.0   | 1.1   |
| Soft Tissues (incl heart)-----       | 0.1       | 0.0  | 0.0  | 0.0   | 2.1   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Skin (exclude basal & squamous)----- | 0.6       | 0.0  | 1.1  | 0.0   | 0.0   | 1.9   | 1.0   | 3.7   | 8.8   | 12.1  |
| Melanomas of skin-----               | 0.5       | 0.0  | 1.1  | 0.0   | 0.0   | 1.9   | 1.0   | 2.7   | 8.8   | 11.0  |
| Other non-epithelial skin-----       | 0.1       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.9   | 0.0   | 1.1   |
| Breast-----                          | 9.0       | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 8.7   | 20.2  | 50.8  | 91.4  |



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

| PRIMARY SITE:                        | 45-49 | 50-54 | 55-59 | 60-64 | 65-69  | 70-74  | 75-79  | 80-84  | 85+    |
|--------------------------------------|-------|-------|-------|-------|--------|--------|--------|--------|--------|
| INVASIVE CANCERS                     |       |       |       |       |        |        |        |        |        |
| All Sites-----                       | 370.7 | 508.8 | 645.9 | 857.5 | 1157.7 | 1450.8 | 1519.9 | 1705.4 | 1897.5 |
| Oral Cavity & Pharynx-----           | 8.5   | 10.5  | 13.6  | 32.7  | 24.9   | 31.3   | 16.7   | 29.3   | 12.5   |
| Lip-----                             | 2.8   | 0.0   | 0.0   | 3.8   | 0.0    | 0.0    | 0.0    | 14.7   | 0.0    |
| Tongue-----                          | 1.4   | 3.5   | 1.9   | 5.8   | 4.1    | 15.6   | 3.3    | 4.9    | 6.3    |
| Salivary gland-----                  | 0.0   | 0.0   | 0.0   | 0.0   | 2.1    | 2.6    | 3.3    | 0.0    | 0.0    |
| Floor of mouth-----                  | 0.0   | 0.0   | 0.0   | 1.9   | 0.0    | 5.2    | 3.3    | 0.0    | 0.0    |
| Gum & other mouth-----               | 2.8   | 3.5   | 3.9   | 11.5  | 4.1    | 0.0    | 3.3    | 4.9    | 6.3    |
| Nasopharynx-----                     | 0.0   | 0.0   | 0.0   | 0.0   | 2.1    | 2.6    | 0.0    | 0.0    | 0.0    |
| Tonsil-----                          | 1.4   | 1.7   | 3.9   | 3.8   | 4.1    | 0.0    | 0.0    | 0.0    | 0.0    |
| Oropharynx-----                      | 0.0   | 0.0   | 1.9   | 0.0   | 4.1    | 2.6    | 0.0    | 4.9    | 0.0    |
| Hypopharynx-----                     | 0.0   | 1.7   | 0.0   | 3.8   | 4.1    | 0.0    | 3.3    | 0.0    | 0.0    |
| Other-----                           | 0.0   | 0.0   | 1.9   | 1.9   | 0.0    | 2.6    | 0.0    | 0.0    | 0.0    |
| Digestive System-----                | 44.0  | 59.4  | 102.8 | 167.3 | 213.3  | 323.0  | 384.2  | 459.3  | 701.4  |
| Esophagus-----                       | 1.4   | 1.7   | 3.9   | 1.9   | 10.4   | 5.2    | 0.0    | 4.9    | 12.5   |
| Stomach-----                         | 1.4   | 5.2   | 1.9   | 5.8   | 8.3    | 23.4   | 23.4   | 14.7   | 75.2   |
| Small intestine-----                 | 0.0   | 3.5   | 0.0   | 3.8   | 0.0    | 13.0   | 6.7    | 4.9    | 0.0    |
| Colon & rectum-----                  | 31.2  | 33.2  | 77.6  | 115.4 | 151.2  | 198.0  | 283.9  | 322.5  | 432.1  |
| Colon-----                           | 25.6  | 21.0  | 52.4  | 76.9  | 120.1  | 171.9  | 237.2  | 254.1  | 319.4  |
| Rectum & sigmoid-----                | 5.7   | 12.2  | 25.2  | 38.5  | 31.1   | 26.0   | 46.8   | 68.4   | 112.7  |
| Anus, anal canal & anorectum-----    | 0.0   | 3.5   | 3.9   | 1.9   | 6.2    | 13.0   | 0.0    | 4.9    | 6.3    |
| Liver & Intrahepatic bile ducts----- | 0.0   | 1.7   | 1.9   | 5.8   | 2.1    | 2.6    | 3.3    | 9.8    | 12.5   |
| Liver-----                           | 0.0   | 1.7   | 1.9   | 5.8   | 2.1    | 2.6    | 3.3    | 9.8    | 12.5   |
| Intrahepatic bile ducts-----         | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Gallbladder-----                     | 0.0   | 0.0   | 0.0   | 0.0   | 2.1    | 2.6    | 3.3    | 0.0    | 0.0    |
| Other biliary tract-----             | 1.4   | 0.0   | 1.9   | 5.8   | 2.1    | 2.6    | 6.7    | 0.0    | 25.1   |
| Pancreas-----                        | 1.4   | 0.0   | 1.9   | 1.9   | 2.1    | 10.4   | 3.3    | 14.7   | 6.3    |
| Retroperitoneum-----                 | 7.1   | 10.5  | 7.8   | 25.0  | 24.9   | 52.1   | 53.4   | 78.2   | 125.3  |
| Peritoneum, omentum & mesentery----- | 0.0   | 0.0   | 1.9   | 0.0   | 2.1    | 0.0    | 3.3    | 0.0    | 6.3    |
| Other-----                           | 1.4   | 0.0   | 0.0   | 0.0   | 4.1    | 2.6    | 0.0    | 4.9    | 0.0    |
| Other-----                           | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Respiratory System-----              | 34.1  | 66.4  | 116.4 | 157.6 | 192.6  | 317.8  | 270.6  | 210.1  | 162.8  |
| Nose, nasal cavity & middle ear----- | 1.4   | 0.0   | 1.9   | 1.9   | 2.1    | 0.0    | 3.3    | 0.0    | 12.5   |
| Larynx-----                          | 4.3   | 5.2   | 1.9   | 7.7   | 2.1    | 10.4   | 16.7   | 0.0    | 12.5   |
| Lung & bronchus-----                 | 28.4  | 59.4  | 110.6 | 146.1 | 184.3  | 304.8  | 243.9  | 205.2  | 137.8  |
| Pleura-----                          | 0.0   | 1.7   | 1.9   | 1.9   | 2.1    | 2.6    | 6.7    | 4.9    | 0.0    |
| Trachea & other-----                 | 0.0   | 0.0   | 0.0   | 0.0   | 2.1    | 0.0    | 0.0    | 0.0    | 0.0    |
| Bones & Joints-----                  | 0.0   | 0.0   | 3.9   | 0.0   | 0.0    | 0.0    | 3.3    | 0.0    | 0.0    |
| Soft Tissues (incl heart)-----       | 0.0   | 0.0   | 3.9   | 9.6   | 4.1    | 5.2    | 0.0    | 0.0    | 0.0    |
| Skin (exclude basal & squamous)----- | 12.8  | 15.7  | 9.7   | 11.5  | 16.6   | 15.6   | 16.7   | 34.2   | 25.1   |
| Melanomas of skin-----               | 8.5   | 15.7  | 9.7   | 9.6   | 12.4   | 15.6   | 13.4   | 34.2   | 25.1   |
| Other non-epithelial skin-----       | 4.3   | 0.0   | 0.0   | 1.9   | 4.1    | 0.0    | 3.3    | 0.0    | 0.0    |
| Breast-----                          | 144.9 | 208.1 | 226.9 | 271.1 | 372.8  | 395.9  | 400.9  | 390.9  | 338.2  |



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

| PRIMARY SITE:                        | CUM. RATE | <5   | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
|--------------------------------------|-----------|------|-----|-------|-------|-------|-------|-------|-------|-------|
| INVASIVE CANCERS                     |           |      |     |       |       |       |       |       |       |       |
| All Sites-----                       | 35.1      | 16.3 | 7.5 | 7.0   | 9.9   | 14.0  | 32.8  | 74.1  | 108.2 | 208.7 |
| Oral Cavity & Pharynx-----           | 0.9       | 0.0  | 0.0 | 0.0   | 0.9   | 1.9   | 0.0   | 1.0   | 6.6   | 14.1  |
| Lip-----                             | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.4   |
| Tongue-----                          | 0.3       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 5.6   |
| Salivary gland-----                  | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.9   | 0.0   | 0.0   | 3.3   | 0.0   |
| Floor of mouth-----                  | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Gum & other mouth-----               | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.1   | 2.8   |
| Nasopharynx-----                     | 0.1       | 0.0  | 0.0 | 0.0   | 0.9   | 0.9   | 0.0   | 0.0   | 1.1   | 0.0   |
| Tonsil-----                          | 0.2       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Oropharynx-----                      | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 2.8   |
| Hypopharynx-----                     | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.1   | 1.4   |
| Other-----                           | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 1.0   | 0.0   | 0.0   |
| Digestive System-----                | 8.0       | 0.0  | 0.0 | 0.0   | 0.9   | 1.9   | 1.0   | 8.9   | 16.4  | 29.6  |
| Esophagus-----                       | 0.8       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.1   | 2.8   |
| Stomach-----                         | 1.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.9   | 0.0   | 2.0   | 5.5   | 2.8   |
| Small intestine-----                 | 0.2       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.1   | 2.8   |
| Colon & rectum-----                  | 4.0       | 0.0  | 0.0 | 0.0   | 0.9   | 0.9   | 1.0   | 4.0   | 6.6   | 15.5  |
| Colon-----                           | 3.0       | 0.0  | 0.0 | 0.0   | 0.9   | 0.9   | 0.0   | 2.0   | 5.5   | 9.9   |
| Rectum & sigmoid-----                | 1.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 1.0   | 2.0   | 1.1   | 5.6   |
| Anus, anal canal & anorectum-----    | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 1.0   | 1.1   | 1.4   |
| Liver & Intrahepatic bile ducts----- | 0.2       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.1   | 0.0   |
| Liver-----                           | 0.2       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.1   | 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-----                     | 0.2       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Other biliary tract-----             | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Pancreas-----                        | 1.4       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 1.0   | 0.0   | 4.2   |
| Retroperitoneum-----                 | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Peritoneum, omentum & mesentery----- | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Other-----                           | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 1.0   | 0.0   | 0.0   |
| Respiratory System-----              | 8.2       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 4.9   | 12.0  | 31.0  |
| Nose, nasal cavity & middle ear----- | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Larynx-----                          | 0.7       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 1.1   | 4.2   |
| Lung & bronchus-----                 | 7.3       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 4.9   | 10.9  | 26.8  |
| Pleura-----                          | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Trachea & other-----                 | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Bones & Joints-----                  | 0.1       | 0.0  | 0.8 | 1.8   | 0.0   | 1.9   | 1.0   | 0.0   | 0.0   | 0.0   |
| Soft Tissues (incl heart)-----       | 0.2       | 2.6  | 0.8 | 0.0   | 0.9   | 0.0   | 0.0   | 2.0   | 0.0   | 2.8   |
| Skin (exclude basal & squamous)----- | 0.2       | 0.0  | 0.0 | 0.9   | 0.0   | 0.0   | 0.0   | 5.9   | 4.4   | 2.8   |
| Melanomas of skin-----               | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 1.0   | 0.0   | 0.0   |
| Other non-epithelial skin-----       | 0.1       | 0.0  | 0.0 | 0.9   | 0.0   | 0.0   | 0.0   | 4.9   | 4.4   | 2.8   |
| Breast-----                          | 4.3       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 6.0   | 17.8  | 43.7  | 64.9  |



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

| PRIMARY SITE:                        | 45-49 | 50-54 | 55-59 | 60-64  | 65-69  | 70-74  | 75-79  | 80-84  | 85+    |
|--------------------------------------|-------|-------|-------|--------|--------|--------|--------|--------|--------|
| INVASIVE CANCERS                     |       |       |       |        |        |        |        |        |        |
| All Sites-----                       | 374.5 | 526.3 | 859.1 | 1172.7 | 1710.2 | 1908.5 | 2409.6 | 2307.6 | 2503.3 |
| Oral Cavity & Pharynx-----           | 27.5  | 26.7  | 31.5  | 21.5   | 30.7   | 26.3   | 17.5   | 0.0    | 23.8   |
| Lip-----                             | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Tongue-----                          | 5.9   | 7.3   | 11.5  | 9.2    | 6.8    | 8.8    | 5.8    | 0.0    | 11.9   |
| Salivary gland-----                  | 0.0   | 2.4   | 2.9   | 0.0    | 3.4    | 8.8    | 0.0    | 0.0    | 0.0    |
| Floor of mouth-----                  | 0.0   | 2.4   | 2.9   | 3.1    | 3.4    | 0.0    | 0.0    | 0.0    | 0.0    |
| Gum & other mouth-----               | 3.9   | 2.4   | 11.5  | 0.0    | 3.4    | 0.0    | 5.8    | 0.0    | 0.0    |
| Nasopharynx-----                     | 2.0   | 2.4   | 0.0   | 0.0    | 0.0    | 8.8    | 0.0    | 0.0    | 11.9   |
| Tonsil-----                          | 13.7  | 4.9   | 2.9   | 9.2    | 3.4    | 0.0    | 0.0    | 0.0    | 0.0    |
| Oropharynx-----                      | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Hypopharynx-----                     | 2.0   | 4.9   | 0.0   | 0.0    | 6.8    | 0.0    | 0.0    | 0.0    | 0.0    |
| Other-----                           | 0.0   | 0.0   | 0.0   | 0.0    | 3.4    | 0.0    | 5.8    | 0.0    | 0.0    |
| Digestive System-----                | 84.3  | 111.6 | 203.3 | 251.7  | 391.8  | 504.5  | 678.4  | 645.0  | 905.9  |
| Esophagus-----                       | 11.8  | 12.1  | 14.3  | 49.1   | 37.5   | 35.1   | 23.4   | 18.2   | 59.6   |
| Stomach-----                         | 5.9   | 14.6  | 17.2  | 36.8   | 54.5   | 74.6   | 134.5  | 118.1  | 119.2  |
| Small intestine-----                 | 5.9   | 4.9   | 5.7   | 3.1    | 3.4    | 4.4    | 17.5   | 0.0    | 11.9   |
| Colon & rectum-----                  | 43.1  | 50.9  | 100.2 | 128.9  | 180.6  | 272.0  | 298.3  | 336.1  | 441.1  |
| Colon-----                           | 31.4  | 34.0  | 83.0  | 89.0   | 129.5  | 219.4  | 263.2  | 254.4  | 369.5  |
| Rectum & sigmoid-----                | 11.8  | 17.0  | 17.2  | 39.9   | 51.1   | 52.6   | 35.1   | 81.8   | 71.5   |
| Anus, anal canal & anorectum-----    | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 4.4    | 0.0    | 9.1    | 11.9   |
| Liver & Intrahepatic bile ducts----- | 0.0   | 2.4   | 11.5  | 6.1    | 13.6   | 4.4    | 11.7   | 18.2   | 23.8   |
| Liver-----                           | 0.0   | 2.4   | 11.5  | 6.1    | 13.6   | 4.4    | 11.7   | 9.1    | 23.8   |
| Intrahepatic bile ducts-----         | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 9.1    | 0.0    |
| Gallbladder-----                     | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 4.4    | 0.0    | 18.2   | 23.8   |
| Other biliary tract-----             | 2.0   | 7.3   | 8.6   | 0.0    | 13.6   | 4.4    | 0.0    | 0.0    | 23.8   |
| Pancreas-----                        | 0.0   | 0.0   | 2.9   | 3.1    | 6.8    | 0.0    | 17.5   | 0.0    | 19.7   |
| Retroperitoneum-----                 | 15.7  | 17.0  | 43.0  | 24.6   | 78.4   | 105.3  | 169.6  | 118.1  | 190.7  |
| Peritoneum, omentum & mesentery----- | 0.0   | 2.4   | 0.0   | 0.0    | 0.0    | 0.0    | 5.8    | 0.0    | 0.0    |
| Other-----                           | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Respiratory System-----              | 76.5  | 143.1 | 246.3 | 322.3  | 408.8  | 403.6  | 438.6  | 272.6  | 214.6  |
| Nose, nasal cavity & middle ear----- | 2.0   | 2.4   | 8.6   | 3.1    | 0.0    | 4.4    | 5.8    | 0.0    | 11.9   |
| Larynx-----                          | 7.8   | 14.6  | 31.5  | 36.8   | 34.1   | 17.5   | 29.2   | 9.1    | 11.9   |
| Lung & bronchus-----                 | 60.8  | 126.1 | 200.5 | 282.4  | 374.7  | 372.9  | 403.6  | 263.5  | 178.8  |
| Pleura-----                          | 5.9   | 0.0   | 2.9   | 0.0    | 0.0    | 4.4    | 0.0    | 0.0    | 11.9   |
| Trachea & other-----                 | 0.0   | 0.0   | 2.9   | 0.0    | 0.0    | 4.4    | 0.0    | 0.0    | 0.0    |
| Bones & Joints-----                  | 2.0   | 0.0   | 2.9   | 3.1    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Soft Tissues (incl heart)-----       | 2.0   | 2.4   | 8.6   | 9.2    | 3.4    | 0.0    | 17.5   | 9.1    | 0.0    |
| Skin (exclude basal & squamous)----- | 2.0   | 2.4   | 5.7   | 3.1    | 6.8    | 4.4    | 11.7   | 0.0    | 11.9   |
| Melanomas of skin-----               | 0.0   | 0.0   | 2.9   | 0.0    | 3.4    | 4.4    | 5.8    | 0.0    | 0.0    |
| Other non-epithelial skin-----       | 2.0   | 2.4   | 2.9   | 3.1    | 3.4    | 0.0    | 5.8    | 0.0    | 11.9   |
| Breast-----                          | 92.2  | 99.4  | 94.5  | 128.9  | 156.7  | 149.2  | 187.2  | 254.4  | 202.6  |

|                                      |      |      |      |       |       |       |       |       |       |
|--------------------------------------|------|------|------|-------|-------|-------|-------|-------|-------|
| Female Genital System-----           | 35.3 | 38.8 | 60.1 | 86.0  | 122.6 | 105.3 | 111.1 | 118.1 | 143.0 |
| Cervix uteri-----                    | 19.6 | 19.4 | 17.2 | 21.5  | 40.9  | 17.5  | 35.1  | 27.3  | 11.9  |
| Corpus uteri-----                    | 5.9  | 4.9  | 25.8 | 52.2  | 54.5  | 39.5  | 46.8  | 18.2  | 35.8  |
| Uterus, NOS-----                     | 2.0  | 0.0  | 2.9  | 9.2   | 3.4   | 4.4   | 5.8   | 9.1   | 11.9  |
| Ovary-----                           | 2.0  | 9.7  | 5.7  | 3.1   | 17.0  | 39.5  | 17.5  | 36.3  | 35.8  |
| Vagina-----                          | 2.0  | 0.0  | 2.9  | 0.0   | 6.8   | 4.4   | 18.2  | 18.2  | 23.8  |
| Vulva-----                           | 3.9  | 4.9  | 2.9  | 0.0   | 0.0   | 0.0   | 5.8   | 9.1   | 23.8  |
| Other-----                           | 13.7 | 0.0  | 2.9  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Male Genital System-----             | 13.7 | 17.0 | 65.9 | 218.0 | 371.3 | 438.7 | 602.4 | 717.7 | 512.6 |
| Prostate-----                        | 13.7 | 14.6 | 65.9 | 214.9 | 367.9 | 438.7 | 602.4 | 717.7 | 500.7 |
| Testis-----                          | 0.0  | 2.4  | 0.0  | 0.0   | 3.4   | 0.0   | 0.0   | 0.0   | 0.0   |
| Penis-----                           | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 11.9  |
| Other-----                           | 0.0  | 0.0  | 0.0  | 3.1   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Urinary System-----                  | 11.8 | 19.4 | 34.4 | 30.7  | 78.4  | 118.5 | 117.0 | 99.9  | 143.0 |
| Urinary bladder (incl in situ)-----  | 3.9  | 2.4  | 11.5 | 9.2   | 44.3  | 61.4  | 87.7  | 81.8  | 95.4  |
| Kidney & renal pelvis-----           | 5.9  | 17.0 | 20.0 | 18.4  | 34.1  | 48.3  | 29.2  | 18.2  | 23.8  |
| Ureter-----                          | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 23.8  |
| Other-----                           | 2.0  | 0.0  | 2.9  | 3.1   | 0.0   | 8.8   | 0.0   | 0.0   | 0.0   |
| Eye & Orbit-----                     | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Brain & Nervous System-----          | 2.0  | 4.9  | 8.6  | 9.2   | 13.6  | 8.8   | 17.5  | 18.2  | 11.9  |
| Brain-----                           | 2.0  | 4.9  | 8.6  | 9.2   | 13.6  | 8.8   | 17.5  | 18.2  | 11.9  |
| Cranial nerves & other-----          | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Endocrine System-----                | 2.0  | 9.7  | 14.3 | 0.0   | 17.0  | 0.0   | 5.8   | 9.1   | 0.0   |
| Thyroid-----                         | 2.0  | 9.7  | 8.6  | 0.0   | 13.6  | 0.0   | 5.8   | 0.0   | 0.0   |
| Thymus & other-----                  | 0.0  | 0.0  | 5.7  | 0.0   | 3.4   | 0.0   | 0.0   | 9.1   | 0.0   |
| Lymphomas-----                       | 5.9  | 21.8 | 28.6 | 18.4  | 34.1  | 35.1  | 35.1  | 36.3  | 59.6  |
| Hodgkin's disease-----               | 2.0  | 4.9  | 0.0  | 0.0   | 3.4   | 0.0   | 0.0   | 9.1   | 11.9  |
| Non-Hodgkin's lymphoma-----          | 3.9  | 17.0 | 28.6 | 18.4  | 30.7  | 35.1  | 35.1  | 27.3  | 47.7  |
| Multiple Myeloma-----                | 5.9  | 12.1 | 20.0 | 18.4  | 17.0  | 21.9  | 64.3  | 27.3  | 95.4  |
| Leukemias-----                       | 5.9  | 7.3  | 11.5 | 12.3  | 20.4  | 17.5  | 40.9  | 27.3  | 59.6  |
| Lymphocytic-----                     | 0.0  | 0.0  | 11.5 | 9.2   | 10.2  | 4.4   | 5.8   | 9.1   | 35.8  |
| Acute lymphocytic-----               | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Chronic lymphocytic-----             | 0.0  | 0.0  | 11.5 | 6.1   | 10.2  | 4.4   | 5.8   | 9.1   | 35.8  |
| Other-----                           | 0.0  | 0.0  | 0.0  | 3.1   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Myeloid-----                         | 3.9  | 7.3  | 0.0  | 3.1   | 0.0   | 13.2  | 29.2  | 18.2  | 11.9  |
| Acute myeloid-----                   | 2.0  | 2.4  | 0.0  | 0.0   | 0.0   | 8.8   | 11.7  | 18.2  | 0.0   |
| Chronic myeloid-----                 | 2.0  | 4.9  | 0.0  | 3.1   | 0.0   | 4.4   | 17.5  | 0.0   | 0.0   |
| Other-----                           | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 11.9  |
| Monocytic-----                       | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Acute monocytic-----                 | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Chronic monocytic-----               | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Other-----                           | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Other acute-----                     | 2.0  | 0.0  | 0.0  | 0.0   | 10.2  | 0.0   | 5.8   | 0.0   | 11.9  |
| Other chronic-----                   | 0.0  | 0.0  | 0.0  | 0.0   | 3.4   | 0.0   | 0.0   | 0.0   | 0.0   |
| At leukemic, subleukemic & NOS-----  | 0.0  | 0.0  | 0.0  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Other, ill-defined & Unknown Sites   | 5.9  | 9.7  | 22.9 | 39.9  | 37.5  | 74.6  | 64.3  | 72.7  | 119.2 |
| IN SITU CANCERS (NOT INCLUDED ABOVE) |      |      |      |       |       |       |       |       |       |
| Breast in situ-----                  | 11.8 | 12.1 | 11.5 | 15.3  | 13.6  | 21.9  | 23.4  | 0.0   | 0.0   |
| Cervix in situ (1988-1991)-----      | 15.7 | 2.4  | 5.7  | 12.3  | 13.6  | 13.2  | 17.5  | 0.0   | 0.0   |

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

| 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-----                       | 45.8      | 18.4 | 6.6 | 10.5  | 8.9   | 17.6  | 12.4  | 64.6  | 88.5  | 182.8 |
| Oral Cavity & Pharynx-----           | 1.7       | 0.0  | 0.0 | 0.0   | 1.8   | 2.0   | 0.0   | 2.1   | 11.6  | 21.0  |
| Lip-----                             | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 3.0   |
| Tongue-----                          | 0.5       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 6.0   |
| Salivary gland-----                  | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 7.0   | 0.0   |
| Floor of mouth-----                  | 0.2       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Gum & other mouth-----               | 0.2       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 2.3   | 3.0   |
| Nasopharynx-----                     | 0.3       | 0.0  | 0.0 | 0.0   | 1.8   | 2.0   | 0.0   | 0.0   | 2.3   | 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   | 6.0   |
| Hypopharynx-----                     | 0.2       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 3.0   |
| Other-----                           | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 2.1   | 0.0   | 0.0   |
| Digestive System-----                | 9.6       | 0.0  | 0.0 | 0.0   | 0.0   | 2.0   | 2.1   | 10.4  | 28.0  | 39.0  |
| Esophagus-----                       | 1.5       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 4.2   | 9.3   | 6.0   |
| Stomach-----                         | 1.4       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 4.2   | 0.0   | 3.0   |
| Small intestine-----                 | 0.2       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 4.2   | 0.0   | 0.0   |
| Colon & rectum-----                  | 4.6       | 0.0  | 0.0 | 0.0   | 0.0   | 2.0   | 2.1   | 4.2   | 11.6  | 24.0  |
| Colon-----                           | 3.3       | 0.0  | 0.0 | 0.0   | 0.0   | 2.0   | 0.0   | 4.2   | 11.6  | 18.0  |
| Rectum & sigmoid-----                | 1.3       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 2.1   | 0.0   | 0.0   | 6.0   |
| Anus, anal canal & anorectum-----    | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 2.1   | 2.3   | 0.0   |
| Liver & Intrahepatic bile ducts----- | 0.3       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 2.3   | 0.0   |
| Liver-----                           | 0.3       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 2.3   | 0.0   |
| Intrahepatic bile ducts-----         | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Gallbladder-----                     | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Other biliary tract-----             | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Pancreas-----                        | 1.6       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Retroperitoneum-----                 | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 6.0   |
| 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-----              | 13.7      | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 10.4  | 21.0  | 45.0  |
| Nose, nasal cavity & middle ear----- | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Larynx-----                          | 1.4       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 2.3   | 9.0   |
| Lung & bronchus-----                 | 11.9      | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 10.4  | 18.6  | 36.0  |
| Pleura-----                          | 0.2       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Trachea & other-----                 | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Bones & Joints-----                  | 0.1       | 0.0  | 1.7 | 1.7   | 0.0   | 3.9   | 0.0   | 0.0   | 0.0   | 0.0   |
| Soft Tissues (incl heart)-----       | 0.2       | 3.4  | 1.7 | 0.0   | 0.0   | 0.0   | 0.0   | 2.1   | 0.0   | 3.0   |
| Skin (exclude basal & squamous)----- | 0.4       | 0.0  | 0.0 | 1.7   | 0.0   | 0.0   | 0.0   | 12.5  | 9.3   | 3.0   |
| Melanomas of skin-----               | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 2.1   | 0.0   | 0.0   |
| Other non-epithelial skin-----       | 0.3       | 0.0  | 0.0 | 1.7   | 0.0   | 0.0   | 0.0   | 10.4  | 9.3   | 3.0   |
| Breast-----                          | 0.3       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 2.3   | 6.0   |



TABLE E8 - CUMULATIVE (AGE 0-74) RATE PER 100 AND AGE-SPECIFIC CANCER INCIDENCE RATES PER 100,000 POPULATION, 1988-1992,  
BY PRIMARY SITE IN THE BATON ROUGE REGION. BLACK 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-----                       | 315.6 | 601.4 | 1071.8 | 1622.0 | 2380.6 | 2758.4 | 3400.7 | 3753.1 | 3598.7 |
| Oral Cavity & Pharynx-----           | 43.2  | 54.7  | 52.6   | 42.9   | 64.6   | 42.9   | 14.9   | 0.0    | 72.7   |
| Lip-----                             | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Tongue-----                          | 13.0  | 16.4  | 19.7   | 21.4   | 16.1   | 10.7   | 14.9   | 0.0    | 36.4   |
| Salivary gland-----                  | 0.0   | 5.5   | 0.0    | 0.0    | 8.1    | 10.7   | 0.0    | 0.0    | 0.0    |
| Floor of mouth-----                  | 8.6   | 5.5   | 0.0    | 7.1    | 8.1    | 0.0    | 0.0    | 0.0    | 0.0    |
| Gum & other mouth-----               | 0.0   | 0.0   | 26.3   | 0.0    | 8.1    | 0.0    | 0.0    | 0.0    | 0.0    |
| Nasopharynx-----                     | 0.0   | 5.5   | 0.0    | 0.0    | 0.0    | 21.5   | 0.0    | 0.0    | 36.4   |
| Tonsil-----                          | 17.3  | 10.9  | 6.6    | 14.3   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Oropharynx-----                      | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Hypopharynx-----                     | 4.3   | 10.9  | 0.0    | 0.0    | 16.1   | 0.0    | 0.0    | 0.0    | 0.0    |
| Other-----                           | 0.0   | 0.0   | 0.0    | 0.0    | 8.1    | 0.0    | 0.0    | 0.0    | 0.0    |
| Digestive System-----                | 82.1  | 136.7 | 276.2  | 378.7  | 468.0  | 504.5  | 757.4  | 814.8  | 727.0  |
| Esophagus-----                       | 17.3  | 21.9  | 26.2   | 100.0  | 48.4   | 75.1   | 29.7   | 24.7   | 109.1  |
| Stomach-----                         | 8.6   | 16.4  | 19.7   | 42.9   | 88.8   | 85.9   | 207.9  | 98.8   | 109.1  |
| Small intestine-----                 | 0.0   | 5.5   | 6.6    | 0.0    | 8.1    | 10.7   | 44.6   | 0.0    | 0.0    |
| Colon & rectum-----                  | 34.6  | 54.7  | 118.4  | 171.5  | 234.0  | 257.6  | 341.6  | 493.8  | 363.5  |
| Colon-----                           | 25.9  | 27.3  | 105.2  | 100.0  | 161.4  | 203.9  | 282.2  | 370.4  | 363.5  |
| Rectum & sigmoid-----                | 8.6   | 27.3  | 13.2   | 71.5   | 72.6   | 53.7   | 59.4   | 123.5  | 0.0    |
| Anus, anal canal & anorectum-----    | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 36.4   |
| Liver & Intrahepatic bile ducts----- | 0.0   | 5.5   | 19.7   | 14.3   | 16.1   | 0.0    | 29.7   | 49.4   | 36.4   |
| Liver-----                           | 0.0   | 5.5   | 19.7   | 14.3   | 16.1   | 0.0    | 29.7   | 24.7   | 36.4   |
| Intrahepatic bile ducts-----         | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 24.7   | 0.0    |
| Gallbladder-----                     | 0.0   | 0.0   | 6.6    | 0.0    | 16.1   | 0.0    | 0.0    | 0.0    | 0.0    |
| Other biliary tract-----             | 0.0   | 0.0   | 0.0    | 7.1    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Pancreas-----                        | 21.6  | 32.8  | 78.9   | 42.9   | 56.5   | 75.1   | 104.0  | 148.1  | 72.7   |
| Retroperitoneum-----                 | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Peritoneum, omentum & mesentery----- | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Other-----                           | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Respiratory System-----              | 129.7 | 235.1 | 401.1  | 528.8  | 645.6  | 719.1  | 653.4  | 518.5  | 436.2  |
| Nose, nasal cavity & middle ear----- | 4.3   | 5.5   | 6.6    | 0.0    | 0.0    | 10.7   | 14.9   | 0.0    | 36.4   |
| Larynx-----                          | 17.3  | 16.4  | 52.6   | 71.5   | 80.7   | 32.2   | 44.6   | 0.0    | 36.4   |
| Lung & bronchus-----                 | 95.1  | 213.2 | 328.8  | 457.3  | 564.9  | 665.5  | 594.0  | 518.5  | 327.2  |
| Pleura-----                          | 13.0  | 0.0   | 6.6    | 0.0    | 0.0    | 10.7   | 0.0    | 0.0    | 36.4   |
| Trachea & other-----                 | 0.0   | 0.0   | 6.6    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Bones & Joints-----                  | 4.3   | 0.0   | 0.0    | 7.1    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Soft Tissues (incl heart)-----       | 0.0   | 5.5   | 13.2   | 14.3   | 0.0    | 0.0    | 14.9   | 24.7   | 0.0    |
| Skin (exclude basal & squamous)----- | 0.0   | 5.5   | 6.6    | 7.1    | 16.1   | 10.7   | 0.0    | 0.0    | 36.4   |
| Melanomas of skin-----               | 0.0   | 0.0   | 0.0    | 0.0    | 8.1    | 10.7   | 0.0    | 0.0    | 0.0    |
| Other non-epithelial skin-----       | 0.0   | 5.5   | 6.6    | 7.1    | 8.1    | 0.0    | 0.0    | 0.0    | 36.4   |
| Breast-----                          | 0.0   | 5.5   | 6.6    | 7.1    | 16.1   | 10.7   | 0.0    | 0.0    | 72.7   |



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

| PRIMARY SITE:                        | CUM. RATE | <5   | 5-9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-34 | 35-39 | 40-44 |
|--------------------------------------|-----------|------|-----|-------|-------|-------|-------|-------|-------|-------|
| INVASIVE CANCERS                     |           |      |     |       |       |       |       |       |       |       |
| All Sites-----                       | 27.5      | 14.0 | 8.4 | 3.5   | 10.8  | 10.7  | 51.6  | 82.6  | 125.7 | 231.6 |
| Oral Cavity & Pharynx-----           | 0.4       | 0.0  | 0.0 | 0.0   | 0.0   | 1.8   | 0.0   | 0.0   | 2.1   | 8.0   |
| Lip-----                             | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Tongue-----                          | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Salivary gland-----                  | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 1.8   | 0.0   | 0.0   | 0.0   | 5.3   |
| Floor of mouth-----                  | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Gum & other mouth-----               | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Nasopharynx-----                     | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 2.7   |
| Tonsil-----                          | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Oropharynx-----                      | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Hypopharynx-----                     | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Other-----                           | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 2.1   | 0.0   |
| Digestive System-----                | 6.8       | 0.0  | 0.0 | 0.0   | 1.8   | 1.8   | 0.0   | 7.5   | 6.2   | 21.3  |
| Esophagus-----                       | 0.3       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Stomach-----                         | 0.8       | 0.0  | 0.0 | 0.0   | 0.0   | 1.8   | 0.0   | 0.0   | 2.1   | 0.0   |
| Small intestine-----                 | 0.2       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 2.1   | 2.7   |
| Colon & rectum-----                  | 3.6       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 3.8   | 2.1   | 5.3   |
| Colon-----                           | 2.8       | 0.0  | 0.0 | 0.0   | 1.8   | 0.0   | 0.0   | 0.0   | 2.1   | 8.0   |
| Rectum & rectosigmoid-----           | 0.8       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 3.8   | 2.1   | 2.7   |
| Anus, anal canal & anorectum-----    | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 2.7   |
| Liver & intrahepatic bile ducts----- | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Liver-----                           | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Intrahepatic bile ducts-----         | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Gallbladder-----                     | 0.2       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Other biliary tract-----             | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Pancreas-----                        | 1.3       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Retroperitoneum-----                 | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 1.9   | 0.0   | 2.7   |
| 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   | 1.9   | 0.0   | 0.0   |
| Respiratory System-----              | 4.2       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 4.1   | 18.6  |
| Nose, nasal cavity & middle ear----- | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Larynx-----                          | 0.2       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Lung & bronchus-----                 | 3.9       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 4.1   | 18.6  |
| Pleura-----                          | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Trachea & other-----                 | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Bones & Joints-----                  | 0.0       | 0.0  | 0.0 | 1.8   | 0.0   | 0.0   | 1.9   | 0.0   | 0.0   | 0.0   |
| Soft Tissues (incl heart)-----       | 0.1       | 1.7  | 0.0 | 0.0   | 1.8   | 0.0   | 0.0   | 1.9   | 0.0   | 2.7   |
| Skin (exclude basal & squamous)----- | 0.1       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 2.7   |
| Melanomas of skin-----               | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Other non-epithelial skin-----       | 0.0       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 2.7   |
| Breast-----                          | 7.4       | 0.0  | 0.0 | 0.0   | 0.0   | 0.0   | 11.5  | 33.8  | 80.3  | 117.2 |



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

| PRIMARY SITE:                        | 45-49 | 50-54 | 55-59 | 60-64 | 65-69  | 70-74  | 75-79  | 80-84  | 85+    |
|--------------------------------------|-------|-------|-------|-------|--------|--------|--------|--------|--------|
| INVASIVE CANCERS                     |       |       |       |       |        |        |        |        |        |
| All Sites-----                       | 423.5 | 466.5 | 695.0 | 834.2 | 1220.4 | 1320.9 | 1765.7 | 1466.1 | 1968.8 |
| Oral Cavity & Pharynx-----           | 14.4  | 4.4   | 15.2  | 5.4   | 5.9    | 14.8   | 19.3   | 0.0    | 0.0    |
| Lip-----                             | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Tongue-----                          | 0.0   | 0.0   | 5.1   | 0.0   | 0.0    | 7.4    | 0.0    | 0.0    | 0.0    |
| Salivary gland-----                  | 0.0   | 0.0   | 5.1   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Floor of mouth-----                  | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Gum & other mouth-----               | 0.0   | 4.4   | 0.0   | 0.0   | 0.0    | 0.0    | 9.6    | 0.0    | 0.0    |
| Nasopharynx-----                     | 3.6   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Tonsil-----                          | 10.8  | 0.0   | 0.0   | 5.4   | 5.9    | 0.0    | 0.0    | 0.0    | 0.0    |
| Oropharynx-----                      | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Hypopharynx-----                     | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Other-----                           | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 9.6    | 0.0    | 0.0    |
| Digestive System-----                | 86.1  | 91.5  | 147.1 | 156.1 | 336.1  | 504.6  | 627.2  | 546.2  | 993.3  |
| Esophagus-----                       | 7.2   | 4.4   | 5.1   | 10.8  | 29.5   | 7.4    | 19.3   | 14.4   | 35.5   |
| Stomach-----                         | 3.6   | 13.1  | 15.2  | 32.3  | 29.5   | 66.8   | 86.8   | 129.4  | 124.2  |
| Small intestine-----                 | 10.8  | 4.4   | 5.1   | 5.4   | 0.0    | 0.0    | 0.0    | 0.0    | 17.7   |
| Colon & rectum-----                  | 50.2  | 48.0  | 86.2  | 96.9  | 141.5  | 282.0  | 270.2  | 244.4  | 478.9  |
| Colon-----                           | 35.9  | 39.2  | 66.0  | 80.7  | 106.1  | 230.0  | 250.9  | 186.9  | 372.5  |
| Rectum & sigmoid-----                | 14.4  | 8.7   | 20.3  | 16.1  | 35.4   | 51.9   | 19.3   | 57.5   | 106.4  |
| Anus, anal canal & anorectum-----    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 7.4    | 0.0    | 14.4   | 0.0    |
| Liver & intrahepatic bile ducts----- | 0.0   | 0.0   | 5.1   | 0.0   | 11.8   | 7.4    | 0.0    | 0.0    | 17.7   |
| Liver-----                           | 0.0   | 0.0   | 5.1   | 0.0   | 11.8   | 7.4    | 0.0    | 0.0    | 17.7   |
| Intrahepatic bile ducts-----         | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Gallbladder-----                     | 3.6   | 13.1  | 10.1  | 0.0   | 0.0    | 7.4    | 0.0    | 0.0    | 0.0    |
| Other biliary tract-----             | 0.0   | 0.0   | 5.1   | 0.0   | 11.8   | 0.0    | 0.0    | 28.7   | 35.5   |
| Pancreas-----                        | 10.8  | 4.4   | 15.2  | 10.8  | 94.3   | 0.0    | 28.9   | 0.0    | 17.7   |
| Retropertoneum-----                  | 0.0   | 4.4   | 0.0   | 0.0   | 0.0    | 126.2  | 212.3  | 100.6  | 248.3  |
| Peritoneum, omentum & mesentery----- | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 9.6    | 0.0    | 0.0    |
| Other-----                           | 0.0   | 0.0   | 0.0   | 0.0   | 5.9    | 0.0    | 0.0    | 0.0    | 0.0    |
| Respiratory System-----              | 32.3  | 69.8  | 126.8 | 166.8 | 235.8  | 185.5  | 299.1  | 129.4  | 106.4  |
| Nose, nasal cavity & middle ear----- | 0.0   | 0.0   | 10.1  | 5.4   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Larynx-----                          | 0.0   | 13.1  | 15.2  | 10.8  | 0.0    | 7.4    | 19.3   | 14.4   | 0.0    |
| Lung & bronchus-----                 | 32.3  | 56.7  | 101.5 | 150.7 | 235.8  | 170.7  | 279.8  | 115.0  | 106.4  |
| Pleura-----                          | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Trachea & other-----                 | 0.0   | 0.0   | 0.0   | 0.0   | 0.0    | 7.4    | 0.0    | 0.0    | 0.0    |
| Bones & Joints-----                  | 0.0   | 0.0   | 5.1   | 0.0   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| Soft Tissues (incl heart)-----       | 3.6   | 0.0   | 5.1   | 5.4   | 5.9    | 0.0    | 19.3   | 0.0    | 0.0    |
| Skin (exclude basal & squamous)----- | 3.6   | 0.0   | 5.1   | 0.0   | 0.0    | 0.0    | 19.3   | 0.0    | 0.0    |
| Melanomas of skin-----               | 0.0   | 0.0   | 5.1   | 0.0   | 0.0    | 0.0    | 9.6    | 0.0    | 0.0    |
| Other non-epithelial skin-----       | 3.6   | 0.0   | 0.0   | 0.0   | 0.0    | 0.0    | 9.6    | 0.0    | 0.0    |
| Breast-----                          | 168.7 | 174.4 | 162.3 | 220.7 | 259.4  | 244.9  | 308.8  | 402.5  | 266.1  |



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

| AGE      | ALL RACES |           |           | WHITES    |           |           | BLACKS    |         |         |
|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|---------|
|          | TOTAL     | MALES     | FEMALES   | TOTAL     | MALES     | FEMALES   | TOTAL     | MALES   | FEMALES |
|          | < 5       | 297,753   | 152,835   | 144,918   | 178,030   | 91,502    | 86,528    | 116,901 | 59,700  |
| 5 - 9    | 312,163   | 160,017   | 152,146   | 189,654   | 98,319    | 91,335    | 119,586   | 60,163  | 59,423  |
| 10 - 14  | 298,293   | 151,560   | 146,733   | 181,411   | 92,717    | 88,694    | 113,895   | 57,294  | 56,601  |
| 15 - 19  | 305,951   | 153,110   | 152,841   | 190,582   | 95,154    | 95,428    | 111,608   | 55,902  | 55,706  |
| 20 - 24  | 324,871   | 160,080   | 164,791   | 212,986   | 105,976   | 107,010   | 107,083   | 51,210  | 55,873  |
| 25 - 29  | 311,474   | 154,213   | 157,261   | 206,731   | 103,659   | 103,072   | 100,668   | 48,295  | 52,373  |
| 30 - 34  | 324,934   | 160,822   | 164,112   | 219,946   | 110,841   | 109,105   | 101,244   | 47,952  | 53,292  |
| 35 - 39  | 299,053   | 146,325   | 152,728   | 204,297   | 101,844   | 102,453   | 91,468    | 42,928  | 48,540  |
| 40 - 44  | 257,711   | 127,883   | 129,828   | 183,874   | 93,100    | 90,774    | 70,927    | 33,370  | 37,557  |
| 45 - 49  | 193,908   | 94,658    | 99,250    | 140,915   | 70,499    | 70,416    | 50,998    | 23,132  | 27,866  |
| 50 - 54  | 156,057   | 75,294    | 80,763    | 113,456   | 56,262    | 57,194    | 41,230    | 18,291  | 22,939  |
| 55 - 59  | 135,898   | 64,105    | 71,793    | 99,999    | 48,442    | 51,557    | 34,919    | 15,208  | 19,711  |
| 60 - 64  | 131,559   | 60,546    | 71,013    | 98,166    | 46,152    | 52,014    | 32,575    | 13,995  | 18,580  |
| 65 - 69  | 118,646   | 53,136    | 65,510    | 88,778    | 40,494    | 48,284    | 29,353    | 12,392  | 16,961  |
| 70 - 74  | 90,435    | 38,424    | 52,011    | 67,368    | 28,976    | 38,392    | 22,793    | 9,317   | 13,476  |
| 75 - 79  | 66,437    | 26,025    | 40,412    | 49,147    | 19,211    | 29,936    | 17,098    | 6,734   | 10,364  |
| 80 - 84  | 41,576    | 14,107    | 27,469    | 30,468    | 10,004    | 20,464    | 11,007    | 4,050   | 6,957   |
| 85+      | 30,100    | 8,458     | 21,642    | 21,650    | 5,682     | 15,968    | 8,389     | 2,751   | 5,638   |
| ALL AGES | 3,696,819 | 1,801,598 | 1,895,221 | 2,477,458 | 1,218,834 | 1,258,624 | 1,181,742 | 562,684 | 619,058 |

## *Appendices*

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## Appendix 1

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

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

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

| Primary Site                       | Site (C) / Morphology (M)<br>Codes   | Excluding Morphology<br>Codes (M) |
|------------------------------------|--|-----------------------------------|
| Eye and orbit                      | C690-C699  | 9590-9989                         |
| Brain and other nervous system     |  |                                   |
| Brain                              | C710-C719  | 9530-9539,9590-9989               |
| Other nervous system               | C710-C719 (M9530 - M9539),<br>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,<br>M9670 - M9715)  |                                   |
| Multiple myeloma                   | M9731 - M9732  |                                   |
| Leukemias                          |  |                                   |
| Lymphocytic                        |  |                                   |
| Acute lymphocytic                  | M9821  |                                   |
| Chronic lymphocytic                | M9823  |                                   |
| Other lymphocytic                  | M9820, M9822, M9824, M9825, M9826  |                                   |
| Granulocytic (myeloid)             |  |                                   |
| Acute granulocytic                 | M9861, M9867   |                                   |
| Chronic granulocytic               | M9863, M9868   |                                   |
| Other granulocytic                 | M9860, M9862, M9864, M9866   |                                   |
| Monocytic                          |  |                                   |
| Acute monocytic                    | M9891  |                                   |
| Chronic monocytic                  | M9893  |                                   |
| Other monocytic                    | M9890, M9892, M9894  |                                   |
| Other                              |  |                                   |
| Acute other                        | M9801, M9841   |                                   |
| Chronic other                      | M9803, M9842, M9931  |                                   |
| Aleukemic, subleukemic, and NOS    | M9800, M9802, M9804, M9827, M9830,<br>M9840, M9850,M9870, M9880, M9900,<br>M9910, M9930 - M9941  |                                   |
| Ill-defined and unspecified sites  | M9720 - M9723, M9740, M9741,<br>M9760 - M9764, M9950 - M9989<br>C760-C768,C809 (M8000 - M9589)<br>C420-C424 (M8000 - M9589)<br>C770-C779 (M8000 - M9589) |                                   |



*Appendix 2**U.S. 1970 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     |

