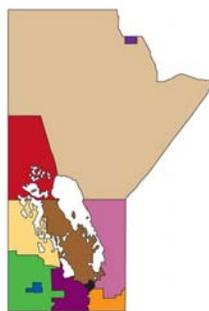
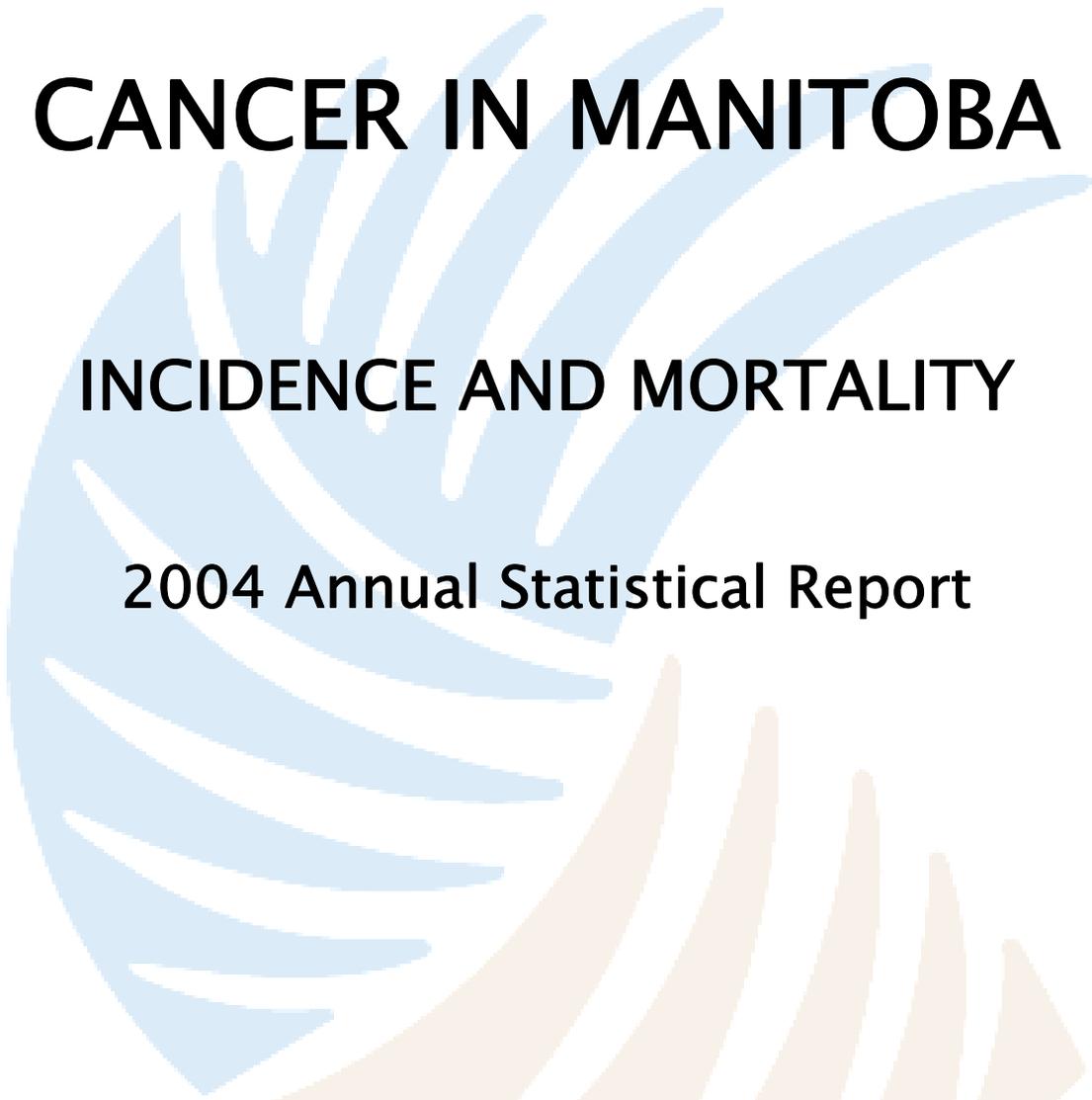




**2004 Annual Statistical Report  
Incidence and Mortality**



**Epidemiology and Cancer Registry**



# CANCER IN MANITOBA

## INCIDENCE AND MORTALITY

### 2004 Annual Statistical Report

EPIDEMIOLOGY AND CANCER REGISTRY

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# 2004 ANNUAL STATISTICAL REPORT

## THE MANITOBA CANCER REGISTRY

CancerCare Manitoba is legally mandated under the Public Health Act of Manitoba to collect, classify and maintain accurate comprehensive information on all cancer cases for the province of Manitoba. Epidemiology and Cancer Registry is a population-based central cancer registry.

Information sources include:

- Cytology and Pathology Departments in the Province of Manitoba
- Admission/Separation data from the provincial hospital abstracting system
- Vital Statistics deceased information from the provincial Vital Statistics Department
- Letters and "Report of Malignant Neoplasm Forms" from physicians and other health care providers
- Hospital health records
- Correspondence from other provincial and territorial cancer registries on Manitoba residents diagnosed and or treated in their jurisdictions

### The Cancer Registry Data are utilized for:

- Annual Statistical Reports
- Canadian Cancer Registry, North American Association of Central Cancer Registries and the International Association of Cancer Registries
- Education
- Health care planning and monitoring
- Surveillance and studies on the causes and prevention of cancer, cancer clusters, treatment patterns, outcomes and survival
- Patient care
- Quality assurance

### Requests for Information

- We respect and protect the right to privacy of the patient and ensure the appropriate use of confidential health information.
- Requests for information for study and research purposes are processed through the Resource Impact Committee and relevant Ethics Boards for approval.
- The Provincial Personal Health Information Act (PHIA) and the Federal Personal Information Protection and Electronic Documents Act (PIPEDA) are complied with at all times.
- Disease related data for diagnostic clarification, treatment planning and previous cancer history can be provided by our Certified Cancer Registrars to assist the physician(s), pathologist(s) and other health care providers directly involved in the care of the patient.
- Statistical information is available for all published annual report data upon request.

### In 2004, the Cancer Registry staff participated in and/or performed the following:

---

|     |  |
|-----|--|
| 65  | New studies  |
| 42  | On-going studies   |
| 12  | Monthly edits  |
| 41  | Statistical requests (phone calls/fax requests)  |
| 800 | Provision of disease related data for diagnostic clarification and treatment planning including Estrogen and Progesterone report assay results |

- 19 Cancer Registry edits
  - 2 Quality assurance reviews
  - 1 Manitoba Health duplicate match review
  - 1 Inter-provincial exchange of information
- 

The Cancer Registry continues to be the Estrogen Progesterone (ER/PR) report assay registry for the Province of Manitoba.

**ANNUAL REPORT GUIDE:**

**INCIDENCE DATA:** Cancer cases diagnosed in the 2004 calendar year. Incidence is also provided by stage of disease at diagnosis.

**MORTALITY DATA:** Cancer cases that died in the 2004 calendar year but not necessarily diagnosed in that year. This information has been provided to us from the Vital Statistics Department, Province of Manitoba. The totals in the summary on page 3 include all cancer deaths occurring in the Province.

**POPULATION DATA:** Data is based on the Statistics Canada population-estimates for Manitoba.

**RATES:** Rates are calculated by dividing the number of cases (incidence and mortality) identified by the number of individuals in that specific category (age/sex/region) multiplied by 100,000.

**CANCER INCIDENCE AND MORTALITY:** Tables of incidence and mortality are categorized in this report according to the International Classification of Diseases for Oncology Third edition (ICD-O-3<sup>rd</sup> ed.).

**NOTE:** All statistics in the body of the annual report include Manitoba residents only.

**EPIDEMIOLOGY and CANCER REGISTRY 2004**

**Director:** Erich Kliewer, PhD

**Cancer Registry Staff:**

**Manager:** Jeri Kostyra, CTR

**Cancer Registrars:**

- Douglas Buffie, HIT
- Jennifer Cadger, HIT
- Melanie deBerk, HIT
- Angela Deneka, HIT
- Sheila Fukumura, HIT
- Terri-Lee Handel, HIT
- Coreen Hildebrand, HRT, CTR (Sr. Quality Control Technician)
- Jo-Anne Janzen, HRT, CTR (Sr. Cancer Registrar)
- Shannon Kornelsen, HIT
- Loriann Love, HRT
- Gail Noonan, HRT
- Grace Pontanares, HIT
- Kim Shore, HRT

**Clerical Support:**

- Alfreda Cookson (Senior Clerical)
- Sharon Lawrence

**Epidemiology Staff:**

**Epidemiologists:**

- Alain Demers, PhD
- Donna Turner, PhD

**Programmer Analysts:**

- Wendy Fonseca-Holt, BSc, BCScH
- Grace Musto, BSc
- Xiaoyun Sun, BSc
- Lin Xue, BSc

**Health Outcomes Analysts:**

- Karen Hildebrand, MSc
- Zoann Nugent, PhD

**Administrative Officer:**

- Cheryl Clague

**Senior Systems Project Manager:**

- André Wajda

## INCIDENCE

| Place of diagnosis              | Male | Female | Total |
|---------------------------------|------|--------|-------|
| Health Sciences Centre          | 740  | 711    | 1451  |
| St.Boniface General Hospital    | 473  | 621    | 1094  |
| Other Hospitals in Winnipeg     | 997  | 881    | 1878  |
| Other Hospitals in Manitoba     | 795  | 1293   | 2088  |
| Hospitals Outside Manitoba      | 104  | 142    | 246   |
| Doctors and Clinics in Winnipeg | 1064 | 770    | 1834  |
| Doctors and Clinics in Manitoba | 226  | 193    | 419   |
| Total                           | 4399 | 4611   | 9010  |

## MORTALITY

| Place of death               | Male | Female | Total |
|------------------------------|------|--------|-------|
| Hospitals - Winnipeg         | 714  | 666    | 1380  |
| Hospitals - Outside Winnipeg | 419  | 389    | 808   |
| Nursing Homes                | 93   | 153    | 246   |
| Other - Winnipeg             | 89   | 95     | 184   |
| Other - Outside Winnipeg     | 71   | 52     | 123   |
| Total                        | 1386 | 1355   | 2741  |

## INCIDENCE

| Residence at dx           | Male | Female | Total |
|---------------------------|------|--------|-------|
| Winnipeg                  | 2406 | 2645   | 5051  |
| Manitoba-Outside Winnipeg | 1815 | 1782   | 3597  |
| Non-Manitoba Residence    | 178  | 184    | 362   |
| Total                     | 4399 | 4611   | 9010  |

## MORTALITY

| Residence at death                  | Male | Female | Total |
|-------------------------------------|------|--------|-------|
| Greater Winnipeg                    | 782  | 802    | 1584  |
| Manitoba - Outside Greater Winnipeg | 596  | 547    | 1143  |
| Residence Not Stated                | 8    | 6      | 14    |
| Total                               | 1386 | 1355   | 2741  |

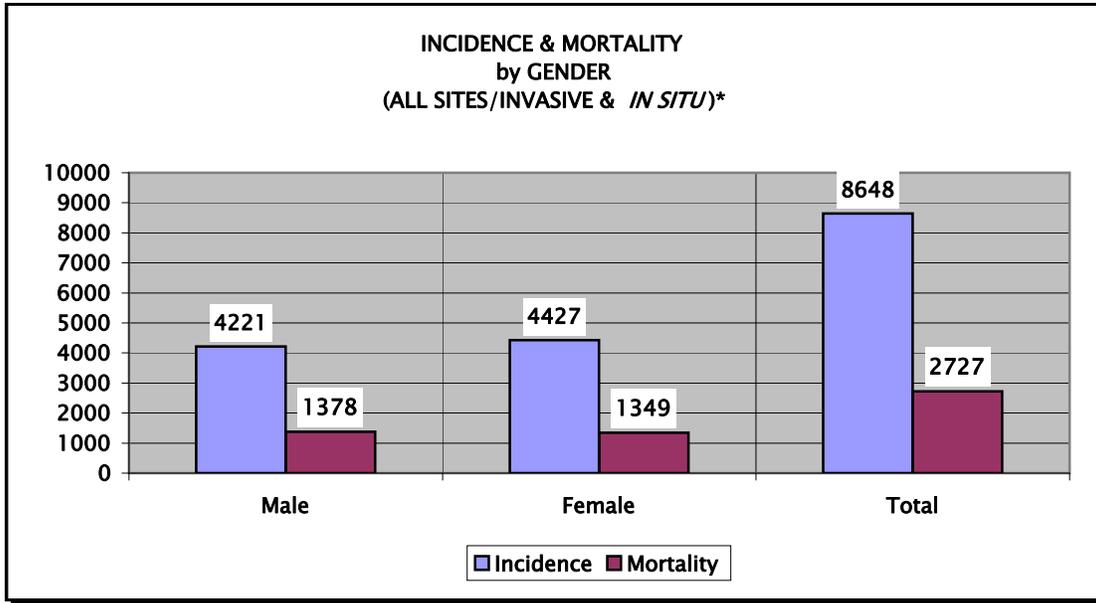
**AGE DISTRIBUTION 2004**  
(ALL SITES/INVASIVE & *IN SITU*)

**INCIDENCE**

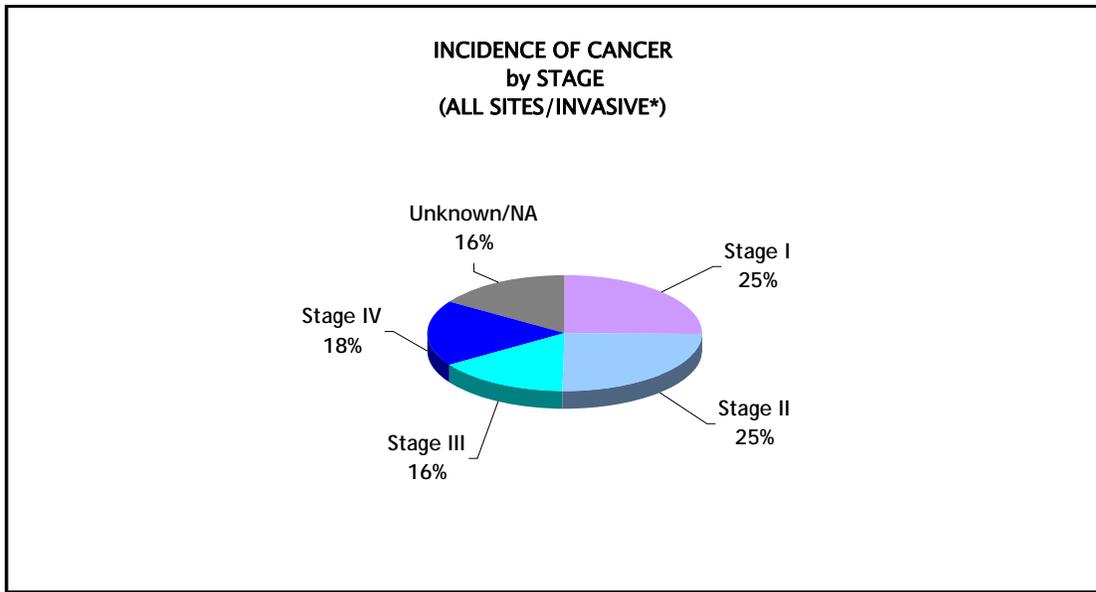
| Age   | Male | Rate    | Female | Rate    | Total | Rate    |
|-------|------|---------|--------|---------|-------|---------|
| 00-04 | 7    | 19.14   | 4      | 11.49   | 11    | 15.41   |
| 05-09 | 3    | 7.47    | 2      | 5.24    | 5     | 6.39    |
| 10-14 | 8    | 18.21   | 5      | 11.92   | 13    | 15.14   |
| 15-19 | 9    | 20.98   | 21     | 51.21   | 30    | 35.75   |
| 20-24 | 15   | 37.64   | 59     | 150.64  | 74    | 93.65   |
| 25-29 | 14   | 37.48   | 86     | 226.78  | 100   | 132.85  |
| 30-34 | 30   | 78.47   | 111    | 288.86  | 141   | 183.93  |
| 35-39 | 56   | 139.15  | 125    | 308.19  | 181   | 224.00  |
| 40-44 | 97   | 204.75  | 194    | 412.54  | 291   | 308.26  |
| 45-49 | 190  | 423.91  | 273    | 614.55  | 463   | 518.80  |
| 50-54 | 231  | 589.99  | 347    | 874.34  | 578   | 733.13  |
| 55-59 | 386  | 1158.15 | 395    | 1170.99 | 781   | 1164.61 |
| 60-64 | 471  | 1903.11 | 401    | 1569.47 | 872   | 1733.63 |
| 65-69 | 566  | 2866.69 | 382    | 1806.74 | 948   | 2318.59 |
| 70-74 | 641  | 3695.80 | 477    | 2397.83 | 1118  | 3002.39 |
| 75-79 | 654  | 4704.02 | 549    | 2938.66 | 1203  | 3691.88 |
| 80+   | 843  | 5090.27 | 996    | 3160.90 | 1839  | 3825.59 |
| Total | 4221 | 732.54  | 4427   | 745.73  | 8648  | 739.23  |

**MORTALITY**

| Age   | Male | Rate    | Female | Rate    | Total | Rate    |
|-------|------|---------|--------|---------|-------|---------|
| 00-04 | 0    | 0.00    | 0      | 0.00    | 0     | 0.00    |
| 05-09 | 1    | 2.49    | 1      | 2.62    | 2     | 2.55    |
| 10-14 | 0    | 0.00    | 2      | 4.77    | 2     | 2.33    |
| 15-19 | 2    | 4.66    | 2      | 4.88    | 4     | 4.77    |
| 20-24 | 3    | 7.53    | 2      | 5.11    | 5     | 6.33    |
| 25-29 | 5    | 13.39   | 1      | 2.64    | 6     | 7.97    |
| 30-34 | 5    | 13.08   | 2      | 5.20    | 7     | 9.13    |
| 35-39 | 7    | 17.39   | 7      | 17.26   | 14    | 17.33   |
| 40-44 | 20   | 42.22   | 20     | 42.53   | 40    | 42.37   |
| 45-49 | 19   | 42.39   | 34     | 76.54   | 53    | 59.39   |
| 50-54 | 52   | 132.81  | 68     | 171.34  | 120   | 152.21  |
| 55-59 | 88   | 264.03  | 99     | 293.49  | 187   | 278.85  |
| 60-64 | 126  | 509.11  | 114    | 446.18  | 240   | 477.15  |
| 65-69 | 158  | 800.24  | 113    | 534.46  | 271   | 662.80  |
| 70-74 | 198  | 1141.61 | 172    | 864.63  | 370   | 993.64  |
| 75-79 | 233  | 1675.90 | 190    | 1017.02 | 423   | 1298.14 |
| 80+   | 461  | 2783.65 | 522    | 1656.62 | 983   | 2044.89 |
| Total | 1378 | 239.15  | 1349   | 227.24  | 2727  | 233.10  |



\*see Appendix 1 and 2 for site specific values



| STAGE        | %             | Frequency   |
|--------------|---------------|-------------|
| Stage I      | 25.30         | 1419        |
| Stage II     | 24.85         | 1394        |
| Stage III    | 15.71         | 881         |
| Stage IV     | 18.43         | 1034        |
| Unknown/NA   | 15.71         | 881         |
| <b>Total</b> | <b>100.00</b> | <b>5609</b> |

\*see Appendix 1 for incidence frequency by site for invasive cancers

## BUCCAL CAVITY AND PHARYNX (C00:C14)

## INCIDENCE - TOTAL

| Age          | Male      | Rate         | Female    | Rate        | Total      | Rate         |
|--------------|-----------|--------------|-----------|-------------|------------|--------------|
| 00-29        | 0         | 0.00         | 2         | 0.86        | 2          | 0.42         |
| 30-39        | 4         | 5.10         | 3         | 3.80        | 7          | 4.45         |
| 40-49        | 10        | 10.85        | 2         | 2.19        | 12         | 6.53         |
| 50-59        | 24        | 33.11        | 9         | 12.26       | 33         | 22.62        |
| 60-69        | 25        | 56.19        | 10        | 21.42       | 35         | 38.38        |
| 70-79        | 18        | 57.61        | 15        | 38.89       | 33         | 47.26        |
| 80+          | 15        | 90.57        | 13        | 41.26       | 28         | 58.25        |
| <b>Total</b> | <b>96</b> | <b>16.66</b> | <b>54</b> | <b>9.10</b> | <b>150</b> | <b>12.82</b> |

## MORTALITY - TOTAL

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 30-39        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 40-49        | 1         | 1.08        | 0         | 0.00        | 1         | 0.54        |
| 50-59        | 9         | 12.42       | 0         | 0.00        | 9         | 6.17        |
| 60-69        | 8         | 17.98       | 2         | 4.28        | 10        | 10.97       |
| 70-79        | 3         | 9.60        | 3         | 7.78        | 6         | 8.59        |
| 80+          | 9         | 54.34       | 6         | 19.04       | 15        | 31.20       |
| <b>Total</b> | <b>30</b> | <b>5.21</b> | <b>11</b> | <b>1.85</b> | <b>41</b> | <b>3.50</b> |

## LIP

## INCIDENCE

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 30-39        | 1         | 1.27        | 0         | 0.00        | 1         | 0.64        |
| 40-49        | 1         | 1.08        | 0         | 0.00        | 1         | 0.54        |
| 50-59        | 6         | 8.28        | 1         | 1.36        | 7         | 4.80        |
| 60-69        | 5         | 11.24       | 3         | 6.42        | 8         | 8.77        |
| 70-79        | 10        | 32.00       | 3         | 7.78        | 13        | 18.62       |
| 80+          | 5         | 30.19       | 4         | 12.69       | 9         | 18.72       |
| <b>Total</b> | <b>28</b> | <b>4.86</b> | <b>11</b> | <b>1.85</b> | <b>39</b> | <b>3.33</b> |

## MORTALITY

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 60-69        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 70-79        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 80+          | 1        | 6.04        | 1        | 3.17        | 2        | 4.16        |
| <b>Total</b> | <b>1</b> | <b>0.17</b> | <b>1</b> | <b>0.17</b> | <b>2</b> | <b>0.17</b> |

**TONGUE****INCIDENCE**

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 1         | 0.43        | 1         | 0.21        |
| 30-39        | 1         | 1.27        | 1         | 1.27        | 2         | 1.27        |
| 40-49        | 3         | 3.25        | 2         | 2.19        | 5         | 2.72        |
| 50-59        | 4         | 5.52        | 3         | 4.09        | 7         | 4.80        |
| 60-69        | 8         | 17.98       | 3         | 6.42        | 11        | 12.06       |
| 70-79        | 0         | 0.00        | 3         | 7.78        | 3         | 4.30        |
| 80+          | 3         | 18.11       | 2         | 6.35        | 5         | 10.40       |
| <b>Total</b> | <b>19</b> | <b>3.30</b> | <b>15</b> | <b>2.53</b> | <b>34</b> | <b>2.91</b> |

**MORTALITY**

| Age          | Male      | Rate        | Female   | Rate        | Total     | Rate        |
|--------------|-----------|-------------|----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 30-39        | 0         | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 40-49        | 1         | 1.08        | 0        | 0.00        | 1         | 0.54        |
| 50-59        | 4         | 5.52        | 0        | 0.00        | 4         | 2.74        |
| 60-69        | 3         | 6.74        | 1        | 2.14        | 4         | 4.39        |
| 70-79        | 0         | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 80+          | 4         | 24.15       | 2        | 6.35        | 6         | 12.48       |
| <b>Total</b> | <b>12</b> | <b>2.08</b> | <b>3</b> | <b>0.51</b> | <b>15</b> | <b>1.28</b> |

**MAJOR SALIVARY GLAND****INCIDENCE**

| Age          | Male     | Rate        | Female   | Rate        | Total     | Rate        |
|--------------|----------|-------------|----------|-------------|-----------|-------------|
| 00-29        | 0        | 0.00        | 1        | 0.43        | 1         | 0.21        |
| 30-39        | 1        | 1.27        | 1        | 1.27        | 2         | 1.27        |
| 40-49        | 1        | 1.08        | 0        | 0.00        | 1         | 0.54        |
| 50-59        | 1        | 1.38        | 1        | 1.36        | 2         | 1.37        |
| 60-69        | 1        | 2.25        | 1        | 2.14        | 2         | 2.19        |
| 70-79        | 2        | 6.40        | 1        | 2.59        | 3         | 4.30        |
| 80+          | 1        | 6.04        | 3        | 9.52        | 4         | 8.32        |
| <b>Total</b> | <b>7</b> | <b>1.21</b> | <b>8</b> | <b>1.35</b> | <b>15</b> | <b>1.28</b> |

**MORTALITY**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 60-69        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 70-79        | 1        | 3.20        | 1        | 2.59        | 2        | 2.86        |
| 80+          | 0        | 0.00        | 1        | 3.17        | 1        | 2.08        |
| <b>Total</b> | <b>1</b> | <b>0.17</b> | <b>2</b> | <b>0.34</b> | <b>3</b> | <b>0.26</b> |

**FLOOR OF MOUTH****INCIDENCE**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 1        | 1.08        | 0        | 0.00        | 1        | 0.54        |
| 50-59        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 60-69        | 2        | 4.50        | 0        | 0.00        | 2        | 2.19        |
| 70-79        | 1        | 3.20        | 1        | 2.59        | 2        | 2.86        |
| 80+          | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| <b>Total</b> | <b>4</b> | <b>0.69</b> | <b>1</b> | <b>0.17</b> | <b>5</b> | <b>0.43</b> |

**MORTALITY**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 1        | 1.38        | 0        | 0.00        | 1        | 0.69        |
| 60-69        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 70-79        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 80+          | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| <b>Total</b> | <b>1</b> | <b>0.17</b> | <b>0</b> | <b>0.00</b> | <b>1</b> | <b>0.09</b> |

**GUM AND OTHER MOUTH****INCIDENCE**

| Age          | Male     | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 0        | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 30-39        | 0        | 0.00        | 1         | 1.27        | 1         | 0.64        |
| 40-49        | 0        | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 50-59        | 4        | 5.52        | 1         | 1.36        | 5         | 3.43        |
| 60-69        | 2        | 4.50        | 1         | 2.14        | 3         | 3.29        |
| 70-79        | 0        | 0.00        | 3         | 7.78        | 3         | 4.30        |
| 80+          | 1        | 6.04        | 4         | 12.69       | 5         | 10.40       |
| <b>Total</b> | <b>7</b> | <b>1.21</b> | <b>10</b> | <b>1.68</b> | <b>17</b> | <b>1.45</b> |

**MORTALITY**

| Age          | Male     | Rate        | Female   | Rate        | Total     | Rate        |
|--------------|----------|-------------|----------|-------------|-----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 50-59        | 2        | 2.76        | 0        | 0.00        | 2         | 1.37        |
| 60-69        | 3        | 6.74        | 1        | 2.14        | 4         | 4.39        |
| 70-79        | 0        | 0.00        | 1        | 2.59        | 1         | 1.43        |
| 80+          | 3        | 18.11       | 1        | 3.17        | 4         | 8.32        |
| <b>Total</b> | <b>8</b> | <b>1.39</b> | <b>3</b> | <b>0.51</b> | <b>11</b> | <b>0.94</b> |

**NASOPHARYNX****INCIDENCE**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 1        | 1.38        | 0        | 0.00        | 1        | 0.69        |
| 60-69        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 70-79        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 80+          | 2        | 12.08       | 0        | 0.00        | 2        | 4.16        |
| <b>Total</b> | <b>3</b> | <b>0.52</b> | <b>0</b> | <b>0.00</b> | <b>3</b> | <b>0.26</b> |

**MORTALITY**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 60-69        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 70-79        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 80+          | 1        | 6.04        | 0        | 0.00        | 1        | 2.08        |
| <b>Total</b> | <b>1</b> | <b>0.17</b> | <b>0</b> | <b>0.00</b> | <b>1</b> | <b>0.09</b> |

**OROPHARYNX****INCIDENCE**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 60-69        | 2        | 4.50        | 1        | 2.14        | 3        | 3.29        |
| 70-79        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 80+          | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| <b>Total</b> | <b>2</b> | <b>0.35</b> | <b>1</b> | <b>0.17</b> | <b>3</b> | <b>0.26</b> |

**MORTALITY**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 60-69        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 70-79        | 0        | 0.00        | 1        | 2.59        | 1        | 1.43        |
| 80+          | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| <b>Total</b> | <b>0</b> | <b>0.00</b> | <b>1</b> | <b>0.17</b> | <b>1</b> | <b>0.09</b> |

**HYPOPHARYNX****INCIDENCE**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 2        | 2.76        | 0        | 0.00        | 2        | 1.37        |
| 60-69        | 3        | 6.74        | 1        | 2.14        | 4        | 4.39        |
| 70-79        | 0        | 0.00        | 1        | 2.59        | 1        | 1.43        |
| 80+          | 2        | 12.08       | 0        | 0.00        | 2        | 4.16        |
| <b>Total</b> | <b>7</b> | <b>1.21</b> | <b>2</b> | <b>0.34</b> | <b>9</b> | <b>0.77</b> |

**MORTALITY**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 60-69        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 70-79        | 1        | 3.20        | 0        | 0.00        | 1        | 1.43        |
| 80+          | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| <b>Total</b> | <b>1</b> | <b>0.17</b> | <b>0</b> | <b>0.00</b> | <b>1</b> | <b>0.09</b> |

**OTHER BUCCAL CAVITY AND PHARYNX****INCIDENCE**

| Age          | Male      | Rate        | Female   | Rate        | Total     | Rate        |
|--------------|-----------|-------------|----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 30-39        | 1         | 1.27        | 0        | 0.00        | 1         | 0.64        |
| 40-49        | 4         | 4.34        | 0        | 0.00        | 4         | 2.18        |
| 50-59        | 6         | 8.28        | 3        | 4.09        | 9         | 6.17        |
| 60-69        | 2         | 4.50        | 0        | 0.00        | 2         | 2.19        |
| 70-79        | 5         | 16.00       | 3        | 7.78        | 8         | 11.46       |
| 80+          | 1         | 6.04        | 0        | 0.00        | 1         | 2.08        |
| <b>Total</b> | <b>19</b> | <b>3.30</b> | <b>6</b> | <b>1.01</b> | <b>25</b> | <b>2.14</b> |

**MORTALITY**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 2        | 2.76        | 0        | 0.00        | 2        | 1.37        |
| 60-69        | 2        | 4.50        | 0        | 0.00        | 2        | 2.19        |
| 70-79        | 1        | 3.20        | 0        | 0.00        | 1        | 1.43        |
| 80+          | 0        | 0.00        | 1        | 3.17        | 1        | 2.08        |
| <b>Total</b> | <b>5</b> | <b>0.87</b> | <b>1</b> | <b>0.17</b> | <b>6</b> | <b>0.51</b> |

**DIGESTIVE SYSTEM (C15:C26)****INCIDENCE - TOTAL**

| Age          | Male       | Rate          | Female     | Rate         | Total       | Rate          |
|--------------|------------|---------------|------------|--------------|-------------|---------------|
| 00-29        | 1          | 0.42          | 1          | 0.43         | 2           | 0.42          |
| 30-39        | 14         | 17.84         | 9          | 11.39        | 23          | 14.61         |
| 40-49        | 39         | 42.30         | 30         | 32.81        | 69          | 37.57         |
| 50-59        | 103        | 142.10        | 71         | 96.71        | 174         | 119.26        |
| 60-69        | 167        | 375.34        | 106        | 227.01       | 273         | 299.39        |
| 70-79        | 213        | 681.67        | 160        | 414.78       | 373         | 534.22        |
| 80+          | 131        | 791.02        | 190        | 602.98       | 321         | 667.76        |
| <b>Total</b> | <b>668</b> | <b>115.93</b> | <b>567</b> | <b>95.51</b> | <b>1235</b> | <b>105.57</b> |

**MORTALITY - TOTAL**

| Age          | Male       | Rate         | Female     | Rate         | Total      | Rate         |
|--------------|------------|--------------|------------|--------------|------------|--------------|
| 00-29        | 1          | 0.42         | 1          | 0.43         | 2          | 0.42         |
| 30-39        | 6          | 7.65         | 0          | 0.00         | 6          | 3.81         |
| 40-49        | 10         | 10.85        | 6          | 6.56         | 16         | 8.71         |
| 50-59        | 40         | 55.19        | 32         | 43.59        | 72         | 49.35        |
| 60-69        | 90         | 202.28       | 49         | 104.94       | 139        | 152.44       |
| 70-79        | 119        | 380.84       | 75         | 194.43       | 194        | 277.85       |
| 80+          | 117        | 706.48       | 160        | 507.78       | 277        | 576.23       |
| <b>Total</b> | <b>383</b> | <b>66.47</b> | <b>323</b> | <b>54.41</b> | <b>706</b> | <b>60.35</b> |

**ESOPHAGUS****INCIDENCE**

| Age          | Male      | Rate        | Female   | Rate        | Total     | Rate        |
|--------------|-----------|-------------|----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 30-39        | 2         | 2.55        | 0        | 0.00        | 2         | 1.27        |
| 40-49        | 3         | 3.25        | 0        | 0.00        | 3         | 1.63        |
| 50-59        | 4         | 5.52        | 0        | 0.00        | 4         | 2.74        |
| 60-69        | 7         | 15.73       | 1        | 2.14        | 8         | 8.77        |
| 70-79        | 5         | 16.00       | 2        | 5.18        | 7         | 10.03       |
| 80+          | 5         | 30.19       | 6        | 19.04       | 11        | 22.88       |
| <b>Total</b> | <b>26</b> | <b>4.51</b> | <b>9</b> | <b>1.52</b> | <b>35</b> | <b>2.99</b> |

**MORTALITY**

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 30-39        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 40-49        | 3         | 3.25        | 0         | 0.00        | 3         | 1.63        |
| 50-59        | 5         | 6.90        | 1         | 1.36        | 6         | 4.11        |
| 60-69        | 12        | 26.97       | 0         | 0.00        | 12        | 13.16       |
| 70-79        | 16        | 51.20       | 2         | 5.18        | 18        | 25.78       |
| 80+          | 6         | 36.23       | 14        | 44.43       | 20        | 41.61       |
| <b>Total</b> | <b>42</b> | <b>7.29</b> | <b>17</b> | <b>2.86</b> | <b>59</b> | <b>5.04</b> |

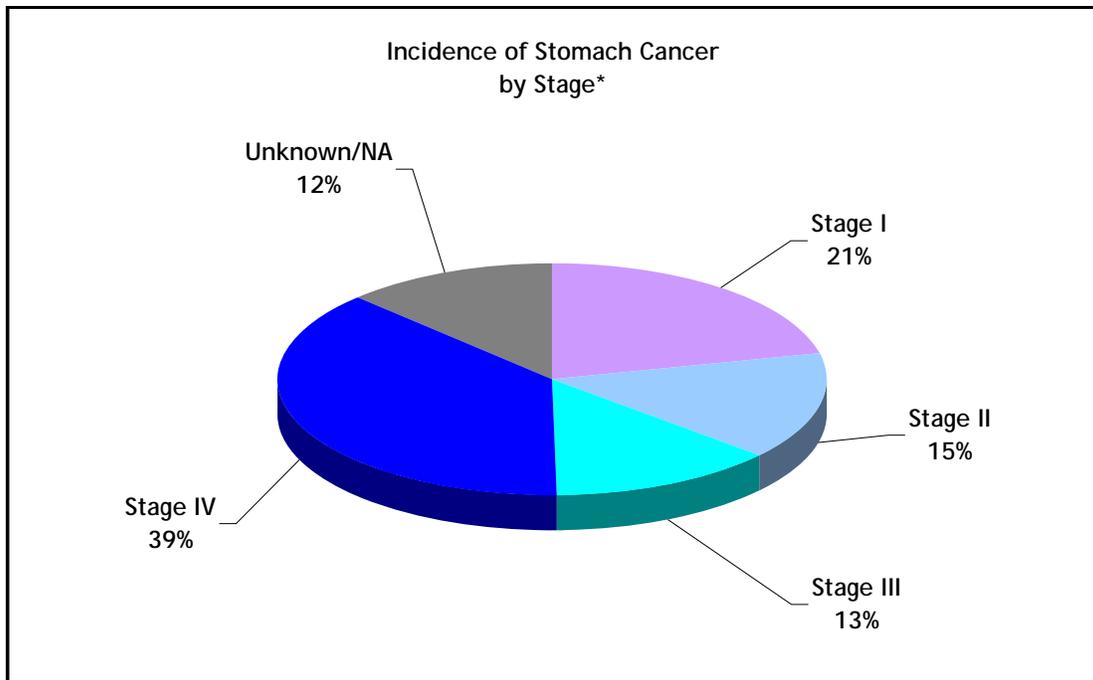
**STOMACH**

**INCIDENCE**

| Age          | Male      | Rate         | Female    | Rate        | Total      | Rate         |
|--------------|-----------|--------------|-----------|-------------|------------|--------------|
| 00-29        | 0         | 0.00         | 0         | 0.00        | 0          | 0.00         |
| 30-39        | 0         | 0.00         | 1         | 1.27        | 1          | 0.64         |
| 40-49        | 8         | 8.68         | 1         | 1.09        | 9          | 4.90         |
| 50-59        | 8         | 11.04        | 3         | 4.09        | 11         | 7.54         |
| 60-69        | 14        | 31.47        | 3         | 6.42        | 17         | 18.64        |
| 70-79        | 35        | 112.01       | 16        | 41.48       | 51         | 73.04        |
| 80+          | 16        | 96.61        | 16        | 50.78       | 32         | 66.57        |
| <b>Total</b> | <b>81</b> | <b>14.06</b> | <b>40</b> | <b>6.74</b> | <b>121</b> | <b>10.34</b> |

**MORTALITY**

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 1         | 0.43        | 1         | 0.21        |
| 30-39        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 40-49        | 1         | 1.08        | 1         | 1.09        | 2         | 1.09        |
| 50-59        | 4         | 5.52        | 5         | 6.81        | 9         | 6.17        |
| 60-69        | 5         | 11.24       | 3         | 6.42        | 8         | 8.77        |
| 70-79        | 14        | 44.80       | 12        | 31.11       | 26        | 37.24       |
| 80+          | 12        | 72.46       | 12        | 38.08       | 24        | 49.93       |
| <b>Total</b> | <b>36</b> | <b>6.25</b> | <b>34</b> | <b>5.73</b> | <b>70</b> | <b>5.98</b> |



\*See Appendix 3 for frequency of incidence for each site

**SMALL INTESTINE****INCIDENCE**

| Age          | Male      | Rate        | Female   | Rate        | Total     | Rate        |
|--------------|-----------|-------------|----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 30-39        | 0         | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 40-49        | 0         | 0.00        | 1        | 1.09        | 1         | 0.54        |
| 50-59        | 2         | 2.76        | 1        | 1.36        | 3         | 2.06        |
| 60-69        | 5         | 11.24       | 4        | 8.57        | 9         | 9.87        |
| 70-79        | 4         | 12.80       | 1        | 2.59        | 5         | 7.16        |
| 80+          | 0         | 0.00        | 0        | 0.00        | 0         | 0.00        |
| <b>Total</b> | <b>11</b> | <b>1.91</b> | <b>7</b> | <b>1.18</b> | <b>18</b> | <b>1.54</b> |

**MORTALITY**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 1        | 1.38        | 1        | 1.36        | 2        | 1.37        |
| 60-69        | 0        | 0.00        | 1        | 2.14        | 1        | 1.10        |
| 70-79        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 80+          | 0        | 0.00        | 2        | 6.35        | 2        | 4.16        |
| <b>Total</b> | <b>1</b> | <b>0.17</b> | <b>4</b> | <b>0.67</b> | <b>5</b> | <b>0.43</b> |

**COLON (EXCLUDING RECTUM)****INCIDENCE**

| Age          | Male       | Rate         | Female     | Rate         | Total      | Rate         |
|--------------|------------|--------------|------------|--------------|------------|--------------|
| 00-29        | 1          | 0.42         | 1          | 0.43         | 2          | 0.42         |
| 30-39        | 5          | 6.37         | 3          | 3.80         | 8          | 5.08         |
| 40-49        | 11         | 11.93        | 20         | 21.87        | 31         | 16.88        |
| 50-59        | 35         | 48.29        | 30         | 40.86        | 65         | 44.55        |
| 60-69        | 61         | 137.10       | 39         | 83.52        | 100        | 109.67       |
| 70-79        | 86         | 275.23       | 71         | 184.06       | 157        | 224.86       |
| 80+          | 61         | 368.34       | 96         | 304.67       | 157        | 326.60       |
| <b>Total</b> | <b>260</b> | <b>45.12</b> | <b>260</b> | <b>43.80</b> | <b>520</b> | <b>44.45</b> |

**MORTALITY**

| Age          | Male       | Rate         | Female     | Rate         | Total      | Rate         |
|--------------|------------|--------------|------------|--------------|------------|--------------|
| 00-29        | 1          | 0.42         | 0          | 0.00         | 1          | 0.21         |
| 30-39        | 2          | 2.55         | 0          | 0.00         | 2          | 1.27         |
| 40-49        | 3          | 3.25         | 2          | 2.19         | 5          | 2.72         |
| 50-59        | 12         | 16.56        | 5          | 6.81         | 17         | 11.65        |
| 60-69        | 30         | 67.43        | 12         | 25.70        | 42         | 46.06        |
| 70-79        | 40         | 128.01       | 32         | 82.96        | 72         | 103.12       |
| 80+          | 58         | 350.22       | 67         | 212.63       | 125        | 260.03       |
| <b>Total</b> | <b>146</b> | <b>25.34</b> | <b>118</b> | <b>19.88</b> | <b>264</b> | <b>22.57</b> |

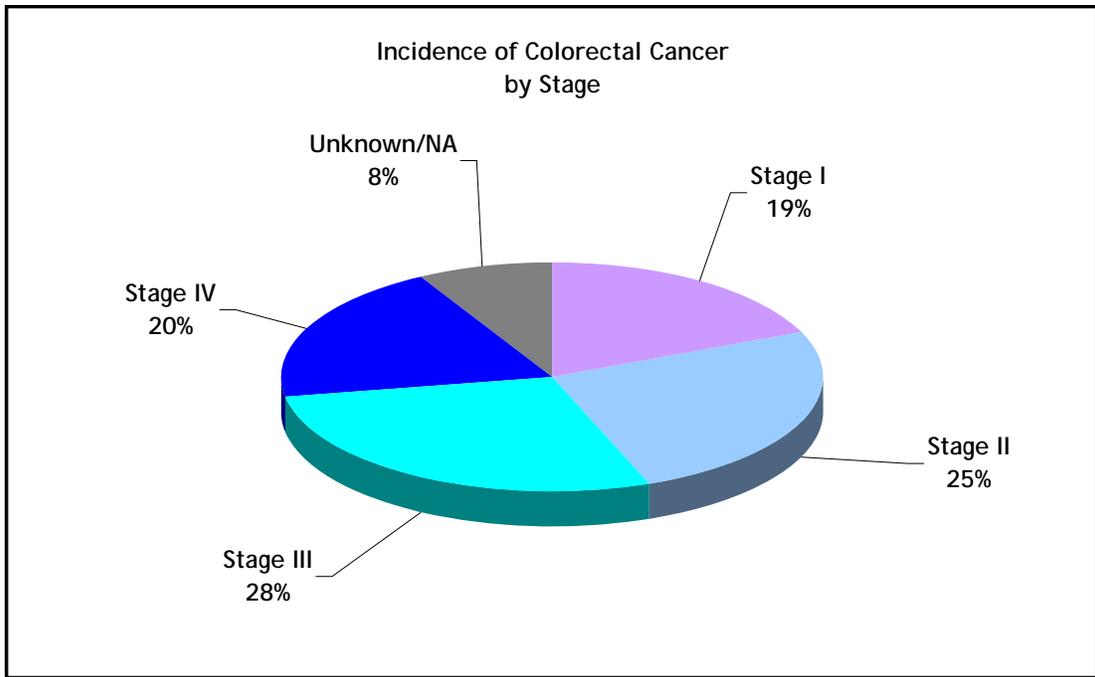
**RECTUM AND RECTOSIGMOID**

**INCIDENCE**

| Age          | Male       | Rate         | Female     | Rate         | Total      | Rate         |
|--------------|------------|--------------|------------|--------------|------------|--------------|
| 00-29        | 0          | 0.00         | 0          | 0.00         | 0          | 0.00         |
| 30-39        | 2          | 2.55         | 4          | 5.06         | 6          | 3.81         |
| 40-49        | 12         | 13.02        | 4          | 4.37         | 16         | 8.71         |
| 50-59        | 28         | 38.63        | 14         | 19.07        | 42         | 28.79        |
| 60-69        | 39         | 87.65        | 26         | 55.68        | 65         | 71.28        |
| 70-79        | 48         | 153.61       | 33         | 85.55        | 81         | 116.01       |
| 80+          | 18         | 108.69       | 31         | 98.38        | 49         | 101.93       |
| <b>Total</b> | <b>147</b> | <b>25.51</b> | <b>112</b> | <b>18.87</b> | <b>259</b> | <b>22.14</b> |

**MORTALITY**

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 30-39        | 2         | 2.55        | 0         | 0.00        | 2         | 1.27        |
| 40-49        | 0         | 0.00        | 2         | 2.19        | 2         | 1.09        |
| 50-59        | 4         | 5.52        | 7         | 9.53        | 11        | 7.54        |
| 60-69        | 10        | 22.48       | 4         | 8.57        | 14        | 15.35       |
| 70-79        | 21        | 67.21       | 6         | 15.55       | 27        | 38.67       |
| 80+          | 12        | 72.46       | 13        | 41.26       | 25        | 52.01       |
| <b>Total</b> | <b>49</b> | <b>8.50</b> | <b>32</b> | <b>5.39</b> | <b>81</b> | <b>6.92</b> |



\*See Appendix 3 for frequency of incidence for each site

ANUS

## INCIDENCE

| Age          | Male     | Rate        | Female   | Rate        | Total     | Rate        |
|--------------|----------|-------------|----------|-------------|-----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 30-39        | 2        | 2.55        | 0        | 0.00        | 2         | 1.27        |
| 40-49        | 0        | 0.00        | 2        | 2.19        | 2         | 1.09        |
| 50-59        | 2        | 2.76        | 1        | 1.36        | 3         | 2.06        |
| 60-69        | 1        | 2.25        | 2        | 4.28        | 3         | 3.29        |
| 70-79        | 0        | 0.00        | 3        | 7.78        | 3         | 4.30        |
| 80+          | 0        | 0.00        | 1        | 3.17        | 1         | 2.08        |
| <b>Total</b> | <b>5</b> | <b>0.87</b> | <b>9</b> | <b>1.52</b> | <b>14</b> | <b>1.20</b> |

## MORTALITY

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 0        | 0.00        | 1        | 1.36        | 1        | 0.69        |
| 60-69        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 70-79        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 80+          | 0        | 0.00        | 1        | 3.17        | 1        | 2.08        |
| <b>Total</b> | <b>0</b> | <b>0.00</b> | <b>2</b> | <b>0.34</b> | <b>2</b> | <b>0.17</b> |

LIVER

## INCIDENCE

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 30-39        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 40-49        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 50-59        | 7         | 9.66        | 1         | 1.36        | 8         | 5.48        |
| 60-69        | 10        | 22.48       | 4         | 8.57        | 14        | 15.35       |
| 70-79        | 6         | 19.20       | 3         | 7.78        | 9         | 12.89       |
| 80+          | 3         | 18.11       | 4         | 12.69       | 7         | 14.56       |
| <b>Total</b> | <b>26</b> | <b>4.51</b> | <b>12</b> | <b>2.02</b> | <b>38</b> | <b>3.25</b> |

## MORTALITY

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 30-39        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 40-49        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 50-59        | 2         | 2.76        | 3         | 4.09        | 5         | 3.43        |
| 60-69        | 6         | 13.49       | 4         | 8.57        | 10        | 10.97       |
| 70-79        | 3         | 9.60        | 4         | 10.37       | 7         | 10.03       |
| 80+          | 7         | 42.27       | 5         | 15.87       | 12        | 24.96       |
| <b>Total</b> | <b>18</b> | <b>3.12</b> | <b>16</b> | <b>2.70</b> | <b>34</b> | <b>2.91</b> |

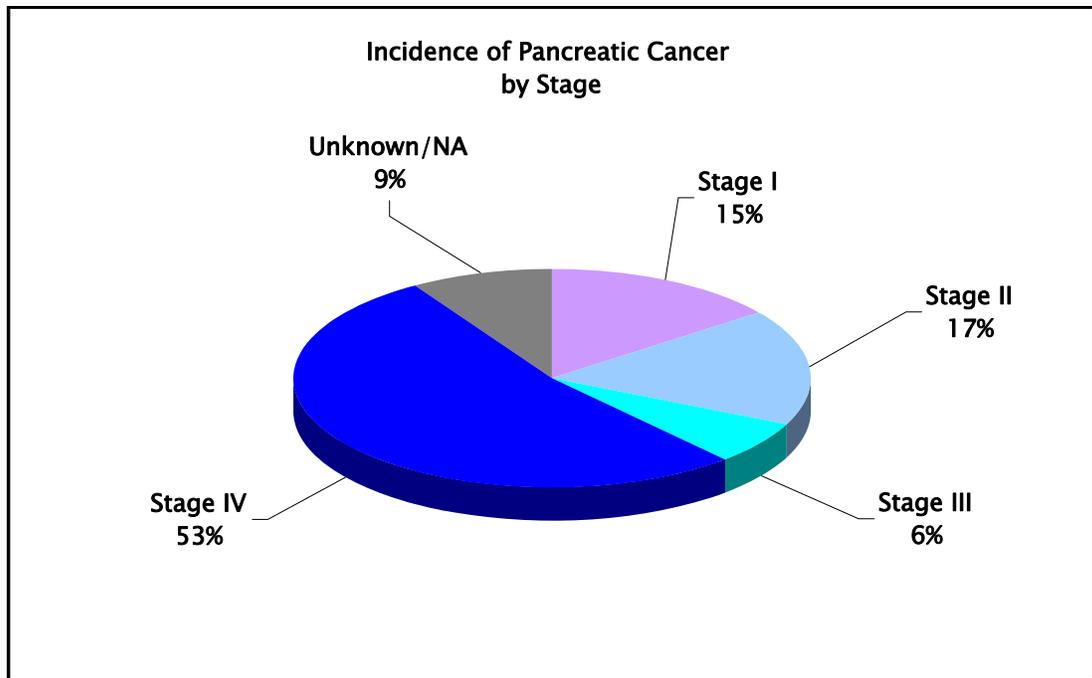
**PANCREAS**

**INCIDENCE**

| Age          | Male      | Rate         | Female    | Rate         | Total      | Rate         |
|--------------|-----------|--------------|-----------|--------------|------------|--------------|
| 00-29        | 0         | 0.00         | 0         | 0.00         | 0          | 0.00         |
| 30-39        | 1         | 1.27         | 1         | 1.27         | 2          | 1.27         |
| 40-49        | 4         | 4.34         | 1         | 1.09         | 5          | 2.72         |
| 50-59        | 14        | 19.32        | 14        | 19.07        | 28         | 19.19        |
| 60-69        | 18        | 40.46        | 20        | 42.83        | 38         | 41.67        |
| 70-79        | 24        | 76.81        | 21        | 54.44        | 45         | 64.45        |
| 80+          | 19        | 114.73       | 20        | 63.47        | 39         | 81.13        |
| <b>Total</b> | <b>80</b> | <b>13.88</b> | <b>77</b> | <b>12.97</b> | <b>157</b> | <b>13.42</b> |

**MORTALITY**

| Age          | Male      | Rate         | Female    | Rate         | Total      | Rate         |
|--------------|-----------|--------------|-----------|--------------|------------|--------------|
| 00-29        | 0         | 0.00         | 0         | 0.00         | 0          | 0.00         |
| 30-39        | 1         | 1.27         | 0         | 0.00         | 1          | 0.64         |
| 40-49        | 2         | 2.17         | 1         | 1.09         | 3          | 1.63         |
| 50-59        | 12        | 16.56        | 9         | 12.26        | 21         | 14.39        |
| 60-69        | 19        | 42.70        | 18        | 38.55        | 37         | 40.58        |
| 70-79        | 20        | 64.01        | 18        | 46.66        | 38         | 54.42        |
| 80+          | 16        | 96.61        | 32        | 101.56       | 48         | 99.85        |
| <b>Total</b> | <b>70</b> | <b>12.15</b> | <b>78</b> | <b>13.14</b> | <b>148</b> | <b>12.65</b> |



\*See Appendix 3 for frequency of incidence for each site

**GALLBLADDER****INCIDENCE**

| Age          | Male     | Rate        | Female   | Rate        | Total     | Rate        |
|--------------|----------|-------------|----------|-------------|-----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 50-59        | 1        | 1.38        | 1        | 1.36        | 2         | 1.37        |
| 60-69        | 4        | 8.99        | 2        | 4.28        | 6         | 6.58        |
| 70-79        | 1        | 3.20        | 4        | 10.37       | 5         | 7.16        |
| 80+          | 3        | 18.11       | 2        | 6.35        | 5         | 10.40       |
| <b>Total</b> | <b>9</b> | <b>1.56</b> | <b>9</b> | <b>1.52</b> | <b>18</b> | <b>1.54</b> |

**MORTALITY**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 60-69        | 3        | 6.74        | 0        | 0.00        | 3        | 3.29        |
| 70-79        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 80+          | 2        | 12.08       | 2        | 6.35        | 4        | 8.32        |
| <b>Total</b> | <b>5</b> | <b>0.87</b> | <b>2</b> | <b>0.34</b> | <b>7</b> | <b>0.60</b> |

**OTHER DIGESTIVE SYSTEM****INCIDENCE**

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 30-39        | 2         | 2.55        | 0         | 0.00        | 2         | 1.27        |
| 40-49        | 1         | 1.08        | 1         | 1.09        | 2         | 1.09        |
| 50-59        | 2         | 2.76        | 6         | 8.17        | 8         | 5.48        |
| 60-69        | 8         | 17.98       | 5         | 10.71       | 13        | 14.26       |
| 70-79        | 4         | 12.80       | 6         | 15.55       | 10        | 14.32       |
| 80+          | 6         | 36.23       | 14        | 44.43       | 20        | 41.61       |
| <b>Total</b> | <b>23</b> | <b>3.99</b> | <b>32</b> | <b>5.39</b> | <b>55</b> | <b>4.70</b> |

**MORTALITY**

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 30-39        | 1         | 1.27        | 0         | 0.00        | 1         | 0.64        |
| 40-49        | 1         | 1.08        | 0         | 0.00        | 1         | 0.54        |
| 50-59        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 60-69        | 5         | 11.24       | 7         | 14.99       | 12        | 13.16       |
| 70-79        | 5         | 16.00       | 1         | 2.59        | 6         | 8.59        |
| 80+          | 4         | 24.15       | 12        | 38.08       | 16        | 33.28       |
| <b>Total</b> | <b>16</b> | <b>2.78</b> | <b>20</b> | <b>3.37</b> | <b>36</b> | <b>3.08</b> |

**RESPIRATORY SYSTEM (C30:C39)****INCIDENCE - TOTAL**

| Age          | Male       | Rate         | Female     | Rate         | Total      | Rate         |
|--------------|------------|--------------|------------|--------------|------------|--------------|
| 00-29        | 0          | 0.00         | 0          | 0.00         | 0          | 0.00         |
| 30-39        | 1          | 1.27         | 2          | 2.53         | 3          | 1.91         |
| 40-49        | 15         | 16.27        | 19         | 20.78        | 34         | 18.51        |
| 50-59        | 65         | 89.68        | 58         | 79.00        | 123        | 84.30        |
| 60-69        | 140        | 314.66       | 105        | 224.87       | 245        | 268.68       |
| 70-79        | 170        | 544.05       | 129        | 334.41       | 299        | 428.23       |
| 80+          | 95         | 573.64       | 98         | 311.01       | 193        | 401.49       |
| <b>Total</b> | <b>486</b> | <b>84.34</b> | <b>411</b> | <b>69.23</b> | <b>897</b> | <b>76.68</b> |

**MORTALITY -TOTAL**

| Age          | Male       | Rate         | Female     | Rate         | Total      | Rate         |
|--------------|------------|--------------|------------|--------------|------------|--------------|
| 00-29        | 0          | 0.00         | 0          | 0.00         | 0          | 0.00         |
| 30-39        | 1          | 1.27         | 1          | 1.27         | 2          | 1.27         |
| 40-49        | 9          | 9.76         | 9          | 9.84         | 18         | 9.80         |
| 50-59        | 37         | 51.05        | 39         | 53.12        | 76         | 52.09        |
| 60-69        | 94         | 211.27       | 61         | 130.64       | 155        | 169.98       |
| 70-79        | 133        | 425.64       | 104        | 269.60       | 237        | 339.43       |
| 80+          | 95         | 573.64       | 97         | 307.84       | 192        | 399.41       |
| <b>Total</b> | <b>369</b> | <b>64.04</b> | <b>311</b> | <b>52.39</b> | <b>680</b> | <b>58.13</b> |

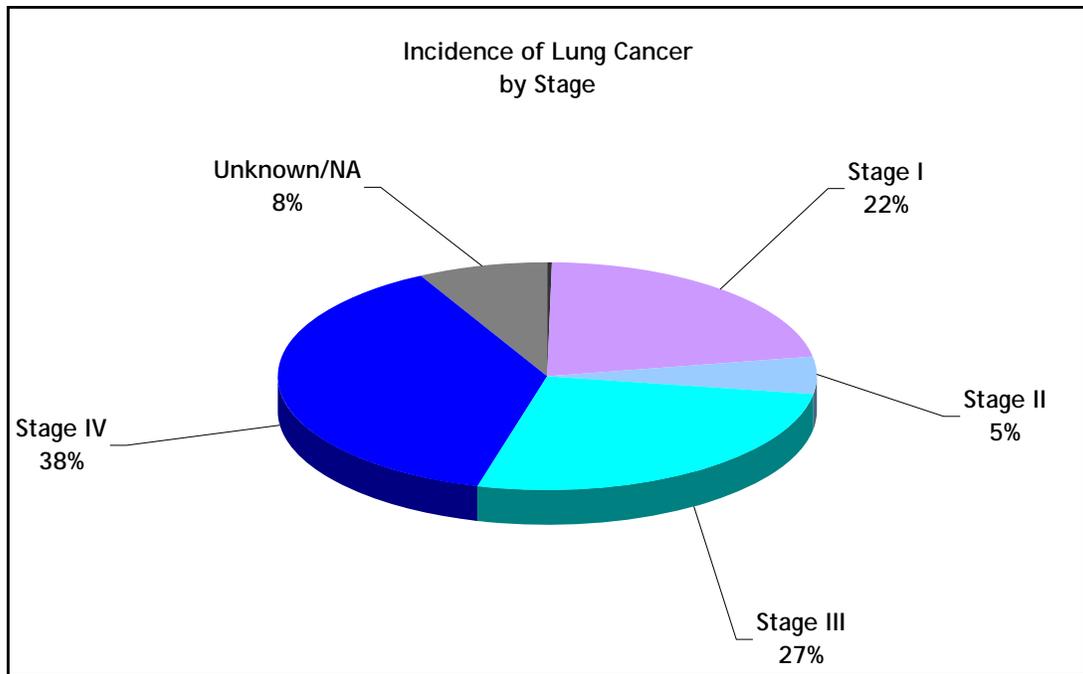
**LUNG AND BRONCHUS**

**INCIDENCE**

| Age          | Male       | Rate         | Female     | Rate         | Total      | Rate         |
|--------------|------------|--------------|------------|--------------|------------|--------------|
| 00-29        | 0          | 0.00         | 0          | 0.00         | 0          | 0.00         |
| 30-39        | 0          | 0.00         | 2          | 2.53         | 2          | 1.27         |
| 40-49        | 11         | 11.93        | 18         | 19.68        | 29         | 15.79        |
| 50-59        | 57         | 78.64        | 55         | 74.91        | 112        | 76.76        |
| 60-69        | 122        | 274.20       | 103        | 220.59       | 225        | 246.75       |
| 70-79        | 158        | 505.65       | 126        | 326.64       | 284        | 406.75       |
| 80+          | 91         | 549.48       | 97         | 307.84       | 188        | 391.09       |
| <b>Total</b> | <b>439</b> | <b>76.19</b> | <b>401</b> | <b>67.55</b> | <b>840</b> | <b>71.80</b> |

**MORTALITY**

| Age          | Male       | Rate         | Female     | Rate         | Total      | Rate         |
|--------------|------------|--------------|------------|--------------|------------|--------------|
| 00-29        | 0          | 0.00         | 0          | 0.00         | 0          | 0.00         |
| 30-39        | 1          | 1.27         | 1          | 1.27         | 2          | 1.27         |
| 40-49        | 8          | 8.68         | 9          | 9.84         | 17         | 9.26         |
| 50-59        | 35         | 48.29        | 39         | 53.12        | 74         | 50.72        |
| 60-69        | 90         | 202.28       | 61         | 130.64       | 151        | 165.60       |
| 70-79        | 125        | 400.04       | 103        | 267.01       | 228        | 326.54       |
| 80+          | 91         | 549.48       | 95         | 301.49       | 186        | 386.93       |
| <b>Total</b> | <b>350</b> | <b>60.74</b> | <b>308</b> | <b>51.88</b> | <b>658</b> | <b>56.25</b> |



\*See Appendix 3 for frequency of incidence for each site

**LARYNX****INCIDENCE**

| Age          | Male      | Rate        | Female   | Rate        | Total     | Rate        |
|--------------|-----------|-------------|----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 30-39        | 0         | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 40-49        | 3         | 3.25        | 0        | 0.00        | 3         | 1.63        |
| 50-59        | 5         | 6.90        | 1        | 1.36        | 6         | 4.11        |
| 60-69        | 12        | 26.97       | 0        | 0.00        | 12        | 13.16       |
| 70-79        | 7         | 22.40       | 3        | 7.78        | 10        | 14.32       |
| 80+          | 2         | 12.08       | 0        | 0.00        | 2         | 4.16        |
| <b>Total</b> | <b>29</b> | <b>5.03</b> | <b>4</b> | <b>0.67</b> | <b>33</b> | <b>2.82</b> |

**MORTALITY**

| Age          | Male      | Rate        | Female   | Rate        | Total     | Rate        |
|--------------|-----------|-------------|----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 30-39        | 0         | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 40-49        | 1         | 1.08        | 0        | 0.00        | 1         | 0.54        |
| 50-59        | 2         | 2.76        | 0        | 0.00        | 2         | 1.37        |
| 60-69        | 4         | 8.99        | 0        | 0.00        | 4         | 4.39        |
| 70-79        | 5         | 16.00       | 1        | 2.59        | 6         | 8.59        |
| 80+          | 4         | 24.15       | 2        | 6.35        | 6         | 12.48       |
| <b>Total</b> | <b>16</b> | <b>2.78</b> | <b>3</b> | <b>0.51</b> | <b>19</b> | <b>1.62</b> |

**OTHER RESPIRATORY SYSTEM****INCIDENCE**

| Age          | Male      | Rate        | Female   | Rate        | Total     | Rate        |
|--------------|-----------|-------------|----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 30-39        | 1         | 1.27        | 0        | 0.00        | 1         | 0.64        |
| 40-49        | 1         | 1.08        | 1        | 1.09        | 2         | 1.09        |
| 50-59        | 3         | 4.14        | 2        | 2.72        | 5         | 3.43        |
| 60-69        | 6         | 13.49       | 2        | 4.28        | 8         | 8.77        |
| 70-79        | 5         | 16.00       | 0        | 0.00        | 5         | 7.16        |
| 80+          | 2         | 12.08       | 1        | 3.17        | 3         | 6.24        |
| <b>Total</b> | <b>18</b> | <b>3.12</b> | <b>6</b> | <b>1.01</b> | <b>24</b> | <b>2.05</b> |

**MORTALITY**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 60-69        | 1        | 2.25        | 0        | 0.00        | 1        | 1.10        |
| 70-79        | 3        | 9.60        | 0        | 0.00        | 3        | 4.30        |
| 80+          | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| <b>Total</b> | <b>4</b> | <b>0.69</b> | <b>0</b> | <b>0.00</b> | <b>4</b> | <b>0.34</b> |

**BONES AND JOINTS (C40:C41)****INCIDENCE**

| Age          | Male     | Rate        | Female   | Rate        | Total     | Rate        |
|--------------|----------|-------------|----------|-------------|-----------|-------------|
| 00-29        | 1        | 0.42        | 1        | 0.43        | 2         | 0.42        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 40-49        | 1        | 1.08        | 0        | 0.00        | 1         | 0.54        |
| 50-59        | 1        | 1.38        | 1        | 1.36        | 2         | 1.37        |
| 60-69        | 1        | 2.25        | 0        | 0.00        | 1         | 1.10        |
| 70-79        | 0        | 0.00        | 2        | 5.18        | 2         | 2.86        |
| 80+          | 2        | 12.08       | 2        | 6.35        | 4         | 8.32        |
| <b>Total</b> | <b>6</b> | <b>1.04</b> | <b>6</b> | <b>1.01</b> | <b>12</b> | <b>1.03</b> |

**MORTALITY**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 60-69        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 70-79        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 80+          | 1        | 6.04        | 0        | 0.00        | 1        | 2.08        |
| <b>Total</b> | <b>1</b> | <b>0.17</b> | <b>0</b> | <b>0.00</b> | <b>1</b> | <b>0.09</b> |

**SOFT TISSUE (INCLUDING HEART)****INCIDENCE**

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 6         | 2.49        | 3         | 1.29        | 9         | 1.90        |
| 30-39        | 0         | 0.00        | 2         | 2.53        | 2         | 1.27        |
| 40-49        | 1         | 1.08        | 0         | 0.00        | 1         | 0.54        |
| 50-59        | 3         | 4.14        | 3         | 4.09        | 6         | 4.11        |
| 60-69        | 3         | 6.74        | 2         | 4.28        | 5         | 5.48        |
| 70-79        | 4         | 12.80       | 3         | 7.78        | 7         | 10.03       |
| 80+          | 4         | 24.15       | 3         | 9.52        | 7         | 14.56       |
| <b>Total</b> | <b>21</b> | <b>3.64</b> | <b>16</b> | <b>2.70</b> | <b>37</b> | <b>3.16</b> |

**MORTALITY**

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 1         | 0.42        | 0         | 0.00        | 1         | 0.21        |
| 30-39        | 0         | 0.00        | 1         | 1.27        | 1         | 0.64        |
| 40-49        | 0         | 0.00        | 3         | 3.28        | 3         | 1.63        |
| 50-59        | 2         | 2.76        | 0         | 0.00        | 2         | 1.37        |
| 60-69        | 5         | 11.24       | 3         | 6.42        | 8         | 8.77        |
| 70-79        | 5         | 16.00       | 2         | 5.18        | 7         | 10.03       |
| 80+          | 4         | 24.15       | 4         | 12.69       | 8         | 16.64       |
| <b>Total</b> | <b>17</b> | <b>2.95</b> | <b>13</b> | <b>2.19</b> | <b>30</b> | <b>2.56</b> |

**SKIN (C44)****INCIDENCE - TOTAL (INCLUDES *IN SITU*)**

| <b>Age</b>   | <b>Male</b> | <b>Rate</b>   | <b>Female</b> | <b>Rate</b>   | <b>Total</b> | <b>Rate</b>   |
|--------------|-------------|---------------|---------------|---------------|--------------|---------------|
| 00-29        | 3           | 1.25          | 11            | 4.72          | 14           | 2.96          |
| 30-39        | 26          | 33.13         | 26            | 32.92         | 52           | 33.02         |
| 40-49        | 121         | 131.24        | 106           | 115.91        | 227          | 123.61        |
| 50-59        | 189         | 260.75        | 148           | 201.58        | 337          | 230.98        |
| 60-69        | 283         | 636.06        | 170           | 364.08        | 453          | 496.79        |
| 70-79        | 370         | 1184.11       | 261           | 676.60        | 631          | 903.73        |
| 80+          | 246         | 1485.42       | 319           | 1012.38       | 565          | 1175.34       |
| <b>Total</b> | <b>1238</b> | <b>214.85</b> | <b>1041</b>   | <b>175.36</b> | <b>2279</b>  | <b>194.81</b> |

**MORTALITY - TOTAL**

| <b>Age</b>   | <b>Male</b> | <b>Rate</b> | <b>Female</b> | <b>Rate</b> | <b>Total</b> | <b>Rate</b> |
|--------------|-------------|-------------|---------------|-------------|--------------|-------------|
| 00-29        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 30-39        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 40-49        | 1           | 1.08        | 0             | 0.00        | 1            | 0.54        |
| 50-59        | 3           | 4.14        | 2             | 2.72        | 5            | 3.43        |
| 60-69        | 9           | 20.23       | 3             | 6.42        | 12           | 13.16       |
| 70-79        | 3           | 9.60        | 2             | 5.18        | 5            | 7.16        |
| 80+          | 7           | 42.27       | 2             | 6.35        | 9            | 18.72       |
| <b>Total</b> | <b>23</b>   | <b>3.99</b> | <b>9</b>      | <b>1.52</b> | <b>32</b>    | <b>2.74</b> |

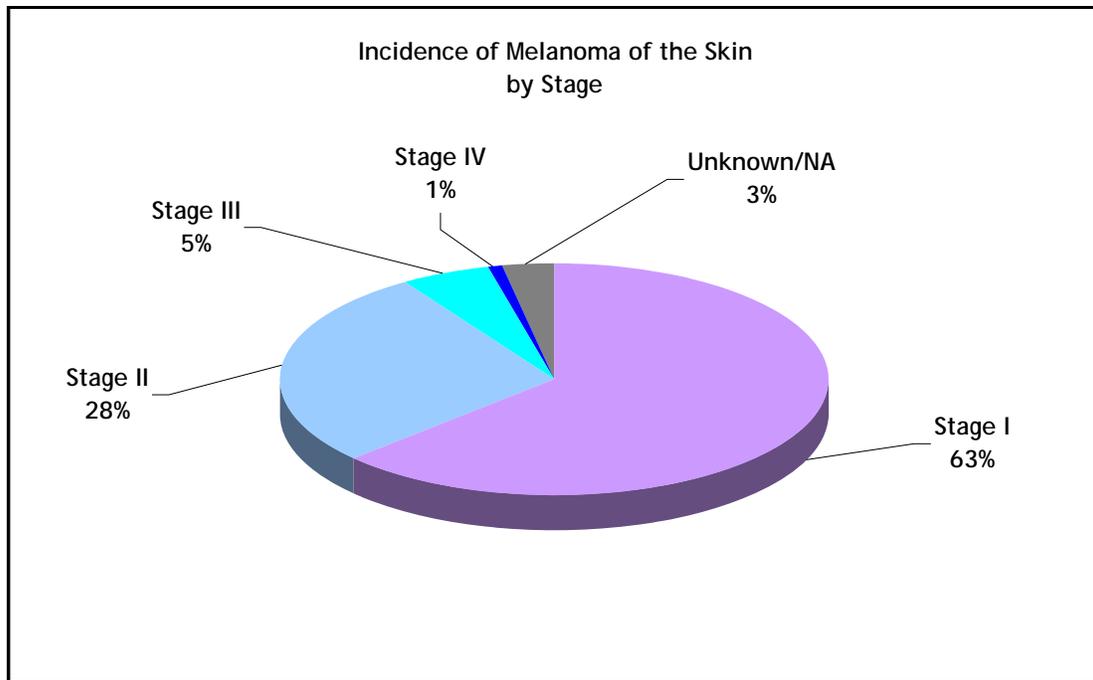
**MELANOMA OF THE SKIN**

**INCIDENCE**

| Age          | Male      | Rate         | Female    | Rate        | Total      | Rate         |
|--------------|-----------|--------------|-----------|-------------|------------|--------------|
| 00-29        | 1         | 0.42         | 4         | 1.72        | 5          | 1.06         |
| 30-39        | 4         | 5.10         | 3         | 3.80        | 7          | 4.45         |
| 40-49        | 15        | 16.27        | 12        | 13.12       | 27         | 14.70        |
| 50-59        | 13        | 17.94        | 5         | 6.81        | 18         | 12.34        |
| 60-69        | 17        | 38.21        | 9         | 19.27       | 26         | 28.51        |
| 70-79        | 18        | 57.61        | 10        | 25.92       | 28         | 40.10        |
| 80+          | 6         | 36.23        | 13        | 41.26       | 19         | 39.52        |
| <b>Total</b> | <b>74</b> | <b>12.84</b> | <b>56</b> | <b>9.43</b> | <b>130</b> | <b>11.11</b> |

**MORTALITY**

| Age          | Male      | Rate        | Female   | Rate        | Total     | Rate        |
|--------------|-----------|-------------|----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 30-39        | 0         | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 40-49        | 1         | 1.08        | 0        | 0.00        | 1         | 0.54        |
| 50-59        | 2         | 2.76        | 2        | 2.72        | 4         | 2.74        |
| 60-69        | 8         | 17.98       | 2        | 4.28        | 10        | 10.97       |
| 70-79        | 2         | 6.40        | 2        | 5.18        | 4         | 5.73        |
| 80+          | 6         | 36.23       | 2        | 6.35        | 8         | 16.64       |
| <b>Total</b> | <b>19</b> | <b>3.30</b> | <b>8</b> | <b>1.35</b> | <b>27</b> | <b>2.31</b> |



\*See Appendix 3 for frequency of incidence for each site

**OTHER SKIN AND *IN SITU*<sup>1</sup>****INCIDENCE**

| Age          | Male        | Rate          | Female     | Rate          | Total       | Rate          |
|--------------|-------------|---------------|------------|---------------|-------------|---------------|
| 00-29        | 2           | 0.83          | 7          | 3.00          | 9           | 1.90          |
| 30-39        | 22          | 28.03         | 23         | 29.12         | 45          | 28.58         |
| 40-49        | 106         | 114.97        | 94         | 102.79        | 200         | 108.91        |
| 50-59        | 176         | 242.82        | 143        | 194.77        | 319         | 218.64        |
| 60-69        | 266         | 597.85        | 161        | 344.81        | 427         | 468.27        |
| 70-79        | 352         | 1126.51       | 251        | 650.68        | 603         | 863.62        |
| 80+          | 240         | 1449.19       | 306        | 971.12        | 546         | 1135.82       |
| <b>Total</b> | <b>1164</b> | <b>202.01</b> | <b>985</b> | <b>165.92</b> | <b>2149</b> | <b>183.70</b> |

**MORTALITY**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 1        | 1.38        | 0        | 0.00        | 1        | 0.69        |
| 60-69        | 1        | 2.25        | 1        | 2.14        | 2        | 2.19        |
| 70-79        | 1        | 3.20        | 0        | 0.00        | 1        | 1.43        |
| 80+          | 1        | 6.04        | 0        | 0.00        | 1        | 2.08        |
| <b>Total</b> | <b>4</b> | <b>0.69</b> | <b>1</b> | <b>0.17</b> | <b>5</b> | <b>0.43</b> |

<sup>1</sup>Includes melanoma *in situ***KAPOSI SARCOMA****INCIDENCE**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 1        | 0.42        | 0        | 0.00        | 1        | 0.21        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 60-69        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 70-79        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 80+          | 1        | 6.04        | 1        | 3.17        | 2        | 4.16        |
| <b>Total</b> | <b>2</b> | <b>0.35</b> | <b>1</b> | <b>0.17</b> | <b>3</b> | <b>0.26</b> |

**MORTALITY**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 60-69        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 70-79        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 80+          | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| <b>Total</b> | <b>0</b> | <b>0.00</b> | <b>0</b> | <b>0.00</b> | <b>0</b> | <b>0.00</b> |

**BREAST - INVASIVE AND *IN SITU* (C500:C509)****INCIDENCE - TOTAL**

| Age          | Male     | Rate        | Female     | Rate          | Total      | Rate         |
|--------------|----------|-------------|------------|---------------|------------|--------------|
| 00-29        | 0        | 0.00        | 4          | 1.72          | 4          | 0.84         |
| 30-39        | 0        | 0.00        | 35         | 44.31         | 35         | 22.23        |
| 40-49        | 0        | 0.00        | 126        | 137.78        | 126        | 68.61        |
| 50-59        | 1        | 1.38        | 224        | 305.10        | 225        | 154.21       |
| 60-69        | 2        | 4.50        | 184        | 394.06        | 186        | 203.98       |
| 70-79        | 2        | 6.40        | 208        | 539.21        | 210        | 300.76       |
| 80+          | 1        | 6.04        | 111        | 352.27        | 112        | 232.99       |
| <b>Total</b> | <b>6</b> | <b>1.04</b> | <b>892</b> | <b>150.26</b> | <b>898</b> | <b>76.76</b> |

**MORTALITY - TOTAL**

| Age          | Male     | Rate        | Female     | Rate         | Total      | Rate         |
|--------------|----------|-------------|------------|--------------|------------|--------------|
| 00-29        | 0        | 0.00        | 0          | 0.00         | 0          | 0.00         |
| 30-39        | 0        | 0.00        | 3          | 3.80         | 3          | 1.91         |
| 40-49        | 0        | 0.00        | 16         | 17.50        | 16         | 8.71         |
| 50-59        | 0        | 0.00        | 40         | 54.48        | 40         | 27.42        |
| 60-69        | 0        | 0.00        | 46         | 98.52        | 46         | 50.45        |
| 70-79        | 1        | 3.20        | 48         | 124.43       | 49         | 70.18        |
| 80+          | 0        | 0.00        | 74         | 234.85       | 74         | 153.94       |
| <b>Total</b> | <b>1</b> | <b>0.17</b> | <b>227</b> | <b>38.24</b> | <b>228</b> | <b>19.49</b> |

**BREAST - *IN SITU*****INCIDENCE**

| Age          | Male     | Rate        | Female    | Rate         | Total     | Rate        |
|--------------|----------|-------------|-----------|--------------|-----------|-------------|
| 00-29        | 0        | 0.00        | 1         | 0.43         | 1         | 0.21        |
| 30-39        | 0        | 0.00        | 5         | 6.33         | 5         | 3.18        |
| 40-49        | 0        | 0.00        | 17        | 18.59        | 17        | 9.26        |
| 50-59        | 0        | 0.00        | 27        | 36.78        | 27        | 18.51       |
| 60-69        | 0        | 0.00        | 27        | 57.82        | 27        | 29.61       |
| 70-79        | 0        | 0.00        | 14        | 36.29        | 14        | 20.05       |
| 80+          | 0        | 0.00        | 5         | 15.87        | 5         | 10.40       |
| <b>Total</b> | <b>0</b> | <b>0.00</b> | <b>96</b> | <b>16.17</b> | <b>96</b> | <b>8.21</b> |

**MORTALITY**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 60-69        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 70-79        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 80+          | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| <b>Total</b> | <b>0</b> | <b>0.00</b> | <b>0</b> | <b>0.00</b> | <b>0</b> | <b>0.00</b> |

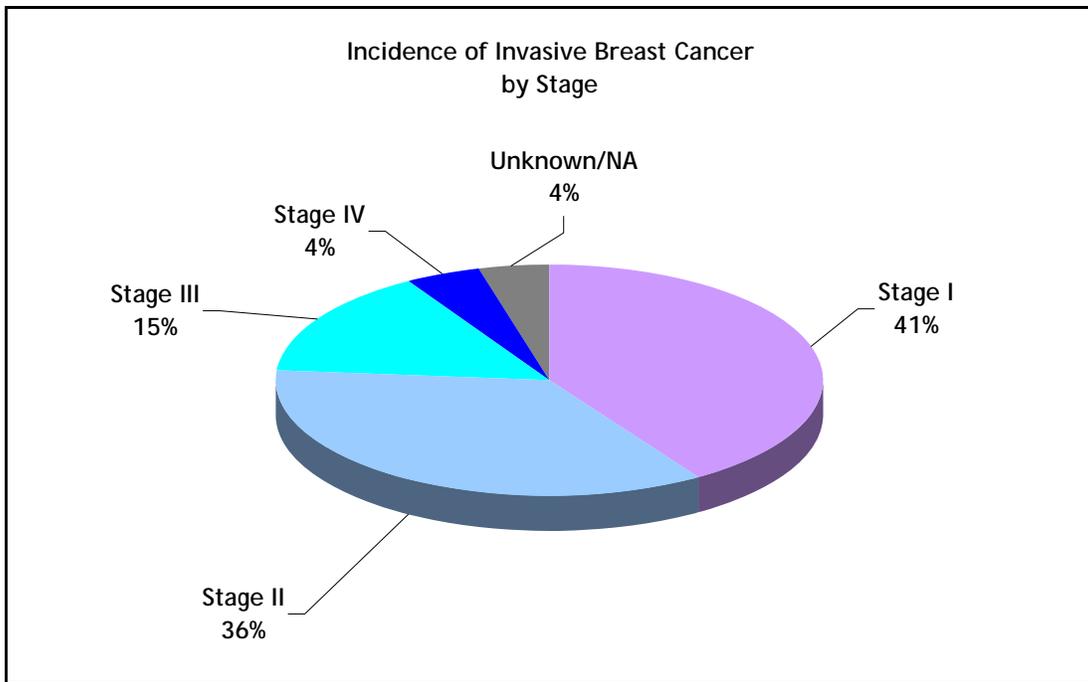
**BREAST – INVASIVE**

**INCIDENCE**

| Age          | Male     | Rate        | Female     | Rate          | Total      | Rate         |
|--------------|----------|-------------|------------|---------------|------------|--------------|
| 00–29        | 0        | 0.00        | 3          | 1.29          | 3          | 0.63         |
| 30–39        | 0        | 0.00        | 30         | 37.98         | 30         | 19.05        |
| 40–49        | 0        | 0.00        | 109        | 119.19        | 109        | 59.35        |
| 50–59        | 1        | 1.38        | 197        | 268.32        | 198        | 135.71       |
| 60–69        | 2        | 4.50        | 157        | 336.24        | 159        | 174.37       |
| 70–79        | 2        | 6.40        | 194        | 502.92        | 196        | 280.71       |
| 80+          | 1        | 6.04        | 106        | 336.40        | 107        | 222.59       |
| <b>Total</b> | <b>6</b> | <b>1.04</b> | <b>796</b> | <b>134.09</b> | <b>802</b> | <b>68.56</b> |

**MORTALITY**

| Age          | Male     | Rate        | Female     | Rate         | Total      | Rate         |
|--------------|----------|-------------|------------|--------------|------------|--------------|
| 00–29        | 0        | 0.00        | 0          | 0.00         | 0          | 0.00         |
| 30–39        | 0        | 0.00        | 3          | 3.80         | 3          | 1.91         |
| 40–49        | 0        | 0.00        | 16         | 17.50        | 16         | 8.71         |
| 50–59        | 0        | 0.00        | 40         | 54.48        | 40         | 27.42        |
| 60–69        | 0        | 0.00        | 46         | 98.52        | 46         | 50.45        |
| 70–79        | 1        | 3.20        | 48         | 124.43       | 49         | 70.18        |
| 80+          | 0        | 0.00        | 74         | 234.85       | 74         | 153.94       |
| <b>Total</b> | <b>1</b> | <b>0.17</b> | <b>227</b> | <b>38.24</b> | <b>228</b> | <b>19.49</b> |



\*See Appendix 3 for frequency of incidence for each site

**FEMALE GENITAL SYSTEM (C51:C58)****INCIDENCE - TOTAL**

| Age          | Female     | Rate          |
|--------------|------------|---------------|
| 00-29        | 106        | 45.49         |
| 30-39        | 122        | 154.46        |
| 40-49        | 96         | 104.98        |
| 50-59        | 103        | 140.29        |
| 60-69        | 81         | 173.47        |
| 70-79        | 82         | 212.57        |
| 80+          | 47         | 149.16        |
| <b>Total</b> | <b>637</b> | <b>107.30</b> |

**MORTALITY - TOTAL**

| Age          | Female     | Rate         |
|--------------|------------|--------------|
| 00-29        | 0          | 0.00         |
| 30-39        | 2          | 2.53         |
| 40-49        | 10         | 10.94        |
| 50-59        | 23         | 31.33        |
| 60-69        | 17         | 36.41        |
| 70-79        | 39         | 101.10       |
| 80+          | 45         | 142.81       |
| <b>Total</b> | <b>136</b> | <b>22.91</b> |

**OTHER FEMALE GENITAL****INCIDENCE**

| Age          | Female    | Rate        |
|--------------|-----------|-------------|
| 00-29        | 2         | 0.86        |
| 30-39        | 0         | 0.00        |
| 40-49        | 1         | 1.09        |
| 50-59        | 3         | 4.09        |
| 60-69        | 3         | 6.42        |
| 70-79        | 8         | 20.74       |
| 80+          | 3         | 9.52        |
| <b>Total</b> | <b>20</b> | <b>3.37</b> |

**MORTALITY**

| Age          | Female   | Rate        |
|--------------|----------|-------------|
| 00-29        | 0        | 0.00        |
| 30-39        | 0        | 0.00        |
| 40-49        | 0        | 0.00        |
| 50-59        | 0        | 0.00        |
| 60-69        | 0        | 0.00        |
| 70-79        | 1        | 2.59        |
| 80+          | 4        | 12.69       |
| <b>Total</b> | <b>5</b> | <b>0.84</b> |

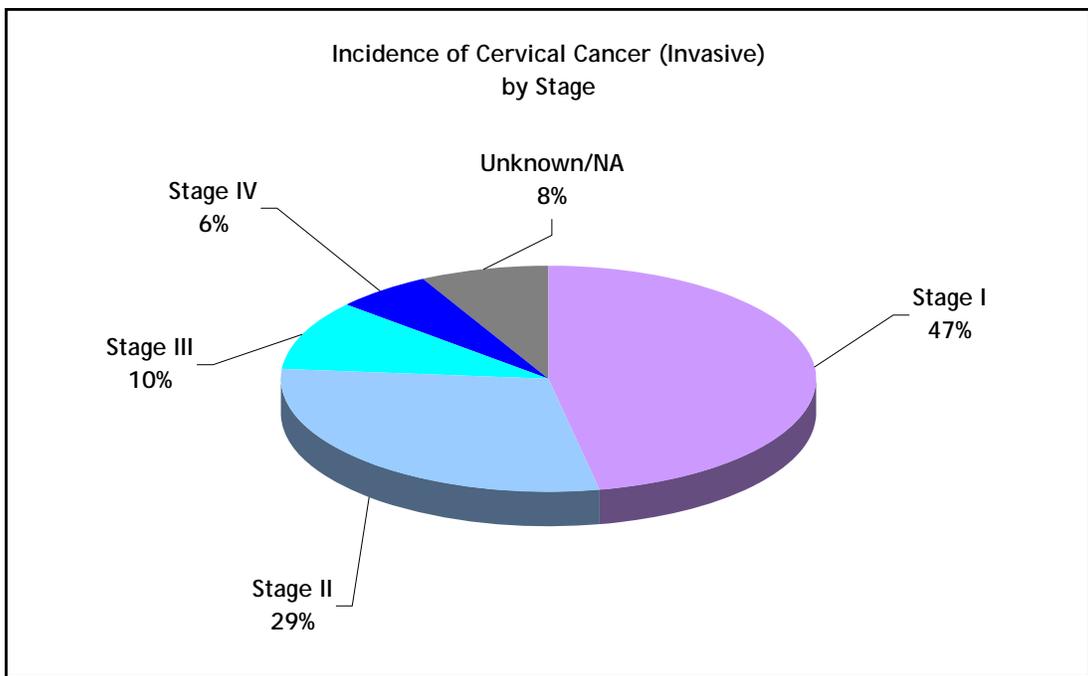
**CERVIX – INVASIVE**

**INCIDENCE – INVASIVE**

| Age          | Female    | Rate        |
|--------------|-----------|-------------|
| 00-29        | 5         | 2.15        |
| 30-39        | 15        | 18.99       |
| 40-49        | 9         | 9.84        |
| 50-59        | 10        | 13.62       |
| 60-69        | 4         | 8.57        |
| 70-79        | 5         | 12.96       |
| 80+          | 3         | 9.52        |
| <b>Total</b> | <b>51</b> | <b>8.59</b> |

**MORTALITY – INVASIVE**

| Age          | Female    | Rate        |
|--------------|-----------|-------------|
| 00-29        | 0         | 0.00        |
| 30-39        | 1         | 1.27        |
| 40-49        | 2         | 2.19        |
| 50-59        | 2         | 2.72        |
| 60-69        | 0         | 0.00        |
| 70-79        | 3         | 7.78        |
| 80+          | 5         | 15.87       |
| <b>Total</b> | <b>13</b> | <b>2.19</b> |



\*See Appendix 3 for frequency of incidence for each site

**CERVIX – IN SITU**

**INCIDENCE – IN SITU**

| Age          | Female     | Rate         |
|--------------|------------|--------------|
| 00-29        | 97         | 41.63        |
| 30-39        | 97         | 122.81       |
| 40-49        | 54         | 59.05        |
| 50-59        | 22         | 29.96        |
| 60-69        | 3          | 6.42         |
| 70-79        | 5          | 12.96        |
| 80+          | 2          | 6.35         |
| <b>Total</b> | <b>280</b> | <b>47.17</b> |

**MORTALITY – IN SITU**

| Age          | Female   | Rate        |
|--------------|----------|-------------|
| 00-29        | 0        | 0.00        |
| 30-39        | 0        | 0.00        |
| 40-49        | 0        | 0.00        |
| 50-59        | 0        | 0.00        |
| 60-69        | 0        | 0.00        |
| 70-79        | 0        | 0.00        |
| 80+          | 0        | 0.00        |
| <b>Total</b> | <b>0</b> | <b>0.00</b> |

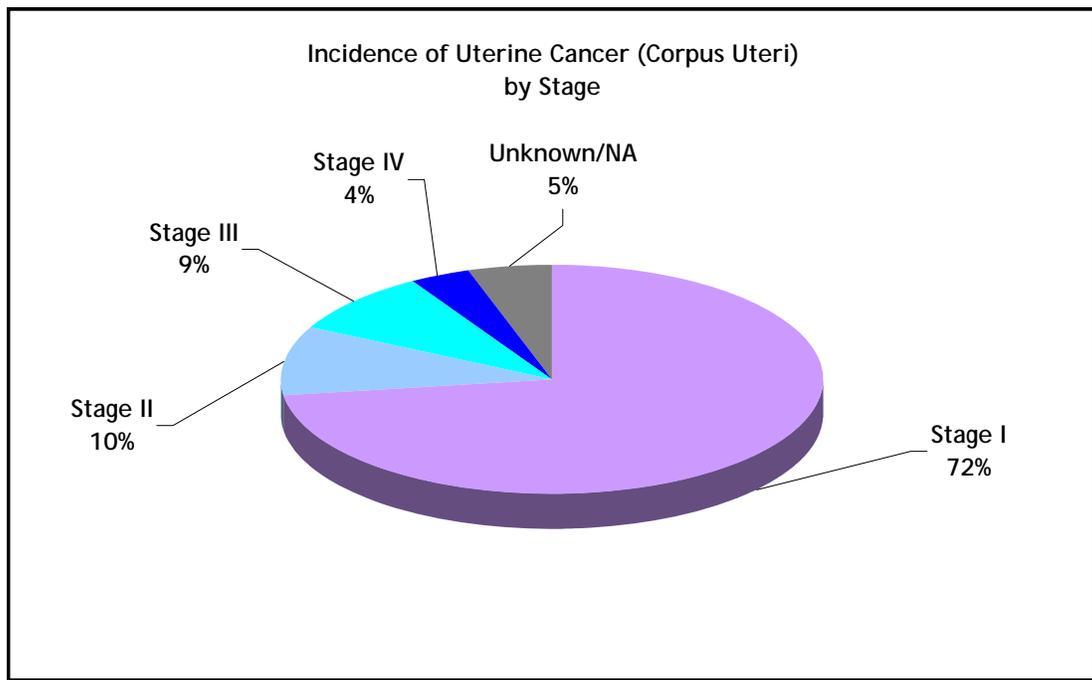
**CORPUS UTERI**

**INCIDENCE**

| Age          | Female     | Rate         |
|--------------|------------|--------------|
| 00-29        | 0          | 0.00         |
| 30-39        | 6          | 7.60         |
| 40-49        | 19         | 20.78        |
| 50-59        | 51         | 69.46        |
| 60-69        | 46         | 98.52        |
| 70-79        | 42         | 108.88       |
| 80+          | 19         | 60.30        |
| <b>Total</b> | <b>183</b> | <b>30.83</b> |

**MORTALITY**

| Age          | Female    | Rate        |
|--------------|-----------|-------------|
| 00-29        | 0         | 0.00        |
| 30-39        | 0         | 0.00        |
| 40-49        | 1         | 1.09        |
| 50-59        | 3         | 4.09        |
| 60-69        | 1         | 2.14        |
| 70-79        | 6         | 15.55       |
| 80+          | 4         | 12.69       |
| <b>Total</b> | <b>15</b> | <b>2.53</b> |



\*See Appendix 3 for frequency of incidence for each site

**UTERUS, NOS**

**INCIDENCE**

| Age          | Female   | Rate        |
|--------------|----------|-------------|
| 00-29        | 0        | 0.00        |
| 30-39        | 0        | 0.00        |
| 40-49        | 0        | 0.00        |
| 50-59        | 1        | 1.36        |
| 60-69        | 0        | 0.00        |
| 70-79        | 0        | 0.00        |
| 80+          | 0        | 0.00        |
| <b>Total</b> | <b>1</b> | <b>0.17</b> |

**MORTALITY**

| Age          | Female    | Rate        |
|--------------|-----------|-------------|
| 00-29        | 0         | 0.00        |
| 30-39        | 0         | 0.00        |
| 40-49        | 0         | 0.00        |
| 50-59        | 3         | 4.09        |
| 60-69        | 4         | 8.57        |
| 70-79        | 4         | 10.37       |
| 80+          | 6         | 19.04       |
| <b>Total</b> | <b>17</b> | <b>2.86</b> |

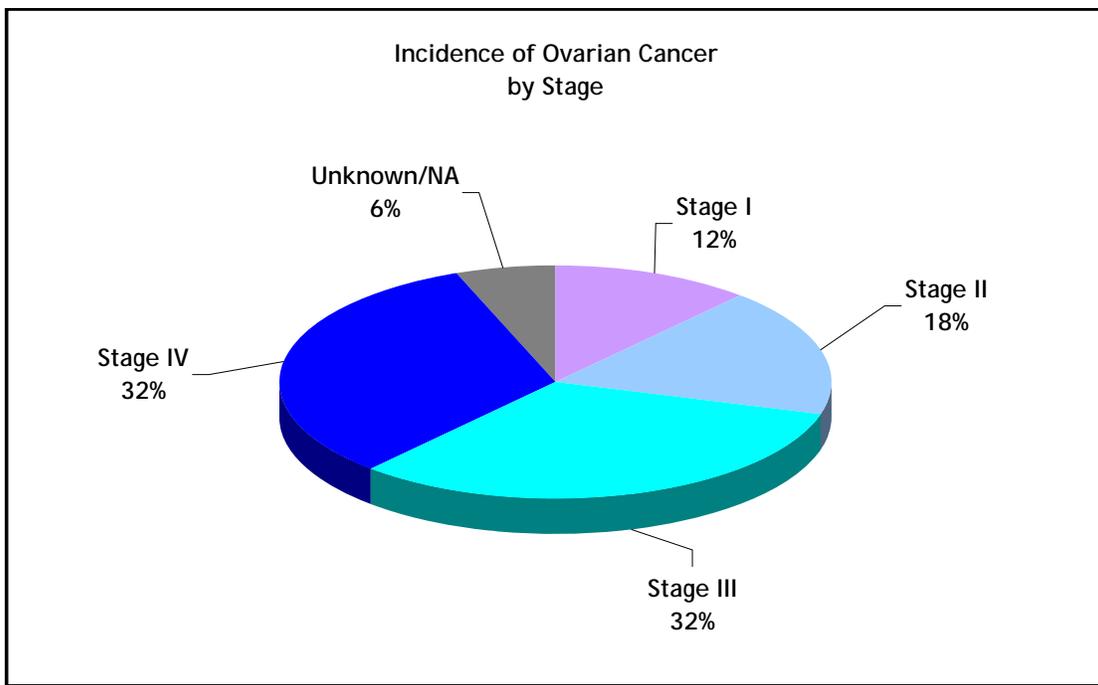
**OVARY**

**INCIDENCE**

| Age          | Female     | Rate         |
|--------------|------------|--------------|
| 00-29        | 2          | 0.86         |
| 30-39        | 4          | 5.06         |
| 40-49        | 13         | 14.22        |
| 50-59        | 16         | 21.79        |
| 60-69        | 25         | 53.54        |
| 70-79        | 22         | 57.03        |
| 80+          | 20         | 63.47        |
| <b>Total</b> | <b>102</b> | <b>17.18</b> |

**MORTALITY**

| Age          | Female    | Rate         |
|--------------|-----------|--------------|
| 00-29        | 0         | 0.00         |
| 30-39        | 1         | 1.27         |
| 40-49        | 7         | 7.65         |
| 50-59        | 15        | 20.43        |
| 60-69        | 12        | 25.70        |
| 70-79        | 25        | 64.81        |
| 80+          | 26        | 82.51        |
| <b>Total</b> | <b>86</b> | <b>14.49</b> |



**MALE GENITAL SYSTEM (C60:C63)**

**INCIDENCE - TOTAL**

| Age          | Male       | Rate          |
|--------------|------------|---------------|
| 00-29        | 13         | 5.40          |
| 30-39        | 10         | 12.74         |
| 40-49        | 29         | 31.46         |
| 50-59        | 92         | 126.93        |
| 60-69        | 223        | 501.20        |
| 70-79        | 250        | 800.08        |
| 80+          | 138        | 833.28        |
| <b>Total</b> | <b>755</b> | <b>131.03</b> |

**MORTALITY - TOTAL**

| Age          | Male       | Rate         |
|--------------|------------|--------------|
| 00-29        | 1          | 0.42         |
| 30-39        | 0          | 0.00         |
| 40-49        | 0          | 0.00         |
| 50-59        | 2          | 2.76         |
| 60-69        | 13         | 29.22        |
| 70-79        | 61         | 195.22       |
| 80+          | 108        | 652.13       |
| <b>Total</b> | <b>185</b> | <b>32.11</b> |

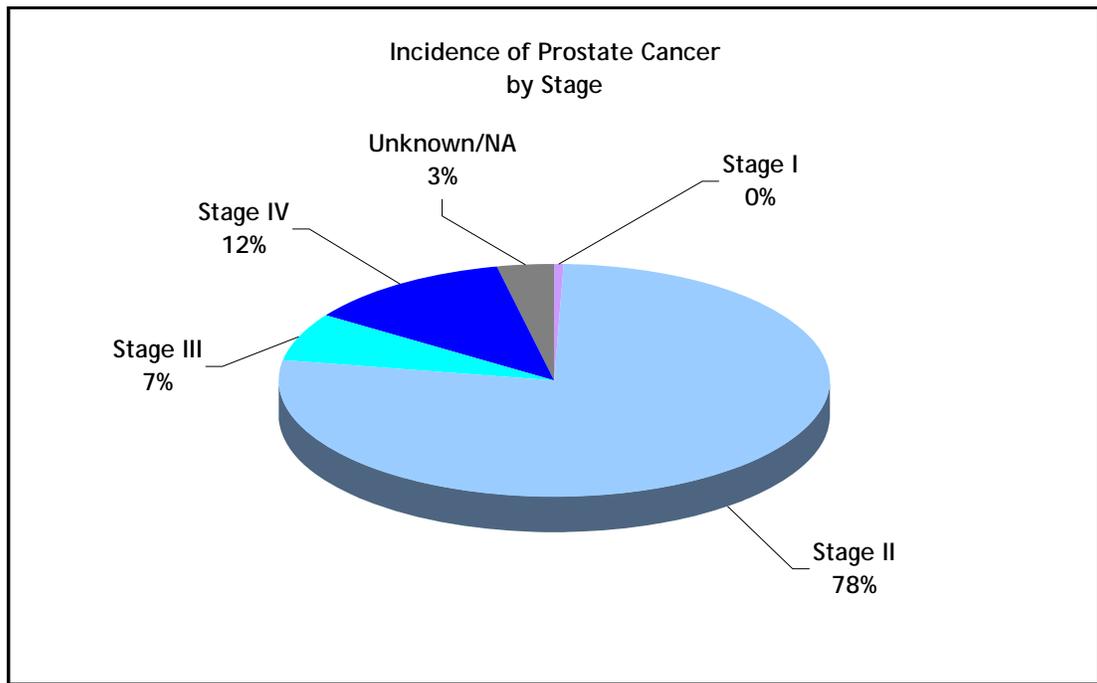
**PROSTATE**

**INCIDENCE**

| Age          | Male       | Rate          |
|--------------|------------|---------------|
| 00-29        | 0          | 0.00          |
| 30-39        | 0          | 0.00          |
| 40-49        | 18         | 19.52         |
| 50-59        | 91         | 125.55        |
| 60-69        | 219        | 492.21        |
| 70-79        | 246        | 787.28        |
| 80+          | 137        | 827.24        |
| <b>Total</b> | <b>711</b> | <b>123.39</b> |

**MORTALITY**

| Age          | Male       | Rate         |
|--------------|------------|--------------|
| 00-29        | 0          | 0.00         |
| 30-39        | 0          | 0.00         |
| 40-49        | 0          | 0.00         |
| 50-59        | 2          | 2.76         |
| 60-69        | 11         | 24.72        |
| 70-79        | 61         | 195.22       |
| 80+          | 107        | 646.10       |
| <b>Total</b> | <b>181</b> | <b>31.41</b> |



\*See Appendix 3 for frequency of incidence for each site

TESTIS

INCIDENCE

| Age          | Male      | Rate        |
|--------------|-----------|-------------|
| 00-29        | 13        | 5.40        |
| 30-39        | 10        | 12.74       |
| 40-49        | 8         | 8.68        |
| 50-59        | 0         | 0.00        |
| 60-69        | 2         | 4.50        |
| 70-79        | 1         | 3.20        |
| 80+          | 1         | 6.04        |
| <b>Total</b> | <b>35</b> | <b>6.07</b> |

MORTALITY

| Age          | Male     | Rate        |
|--------------|----------|-------------|
| 00-29        | 0        | 0.00        |
| 30-39        | 0        | 0.00        |
| 40-49        | 0        | 0.00        |
| 50-59        | 0        | 0.00        |
| 60-69        | 1        | 2.25        |
| 70-79        | 0        | 0.00        |
| 80+          | 1        | 6.04        |
| <b>Total</b> | <b>2</b> | <b>0.35</b> |

PENIS

INCIDENCE

| Age          | Male     | Rate        |
|--------------|----------|-------------|
| 00-29        | 0        | 0.00        |
| 30-39        | 0        | 0.00        |
| 40-49        | 1        | 1.08        |
| 50-59        | 1        | 1.38        |
| 60-69        | 1        | 2.25        |
| 70-79        | 2        | 6.40        |
| 80+          | 0        | 0.00        |
| <b>Total</b> | <b>5</b> | <b>0.87</b> |

MORTALITY

| Age          | Male     | Rate        |
|--------------|----------|-------------|
| 00-29        | 1        | 0.42        |
| 30-39        | 0        | 0.00        |
| 40-49        | 0        | 0.00        |
| 50-59        | 0        | 0.00        |
| 60-69        | 1        | 2.25        |
| 70-79        | 0        | 0.00        |
| 80+          | 0        | 0.00        |
| <b>Total</b> | <b>2</b> | <b>0.35</b> |

OTHER MALE GENITAL

INCIDENCE

| Age          | Male     | Rate        |
|--------------|----------|-------------|
| 00-29        | 0        | 0.00        |
| 30-39        | 0        | 0.00        |
| 40-49        | 2        | 2.17        |
| 50-59        | 0        | 0.00        |
| 60-69        | 1        | 2.25        |
| 70-79        | 1        | 3.20        |
| 80+          | 0        | 0.00        |
| <b>Total</b> | <b>4</b> | <b>0.69</b> |

MORTALITY

| Age          | Male     | Rate        |
|--------------|----------|-------------|
| 00-29        | 0        | 0.00        |
| 30-39        | 0        | 0.00        |
| 40-49        | 0        | 0.00        |
| 50-59        | 0        | 0.00        |
| 60-69        | 0        | 0.00        |
| 70-79        | 0        | 0.00        |
| 80+          | 0        | 0.00        |
| <b>Total</b> | <b>0</b> | <b>0.00</b> |

URINARY SYSTEM (C64:C68)**INCIDENCE -TOTAL (INCLUDING BLADDER *IN SITU*)**

| Age          | Male       | Rate         | Female     | Rate         | Total      | Rate         |
|--------------|------------|--------------|------------|--------------|------------|--------------|
| 00-29        | 0          | 0.00         | 1          | 0.43         | 1          | 0.21         |
| 30-39        | 2          | 2.55         | 4          | 5.06         | 6          | 3.81         |
| 40-49        | 27         | 29.29        | 15         | 16.40        | 42         | 22.87        |
| 50-59        | 52         | 71.74        | 25         | 34.05        | 77         | 52.78        |
| 60-69        | 65         | 146.09       | 22         | 47.12        | 87         | 95.41        |
| 70-79        | 107        | 342.43       | 32         | 82.96        | 139        | 199.08       |
| 80+          | 73         | 440.79       | 34         | 107.90       | 107        | 222.59       |
| <b>Total</b> | <b>326</b> | <b>56.58</b> | <b>133</b> | <b>22.40</b> | <b>459</b> | <b>39.24</b> |

**MORTALITY - TOTAL (INCLUDING BLADDER *IN SITU*)**

| Age          | Male      | Rate         | Female    | Rate        | Total      | Rate         |
|--------------|-----------|--------------|-----------|-------------|------------|--------------|
| 00-29        | 0         | 0.00         | 1         | 0.43        | 1          | 0.21         |
| 30-39        | 0         | 0.00         | 0         | 0.00        | 0          | 0.00         |
| 40-49        | 3         | 3.25         | 1         | 1.09        | 4          | 2.18         |
| 50-59        | 7         | 9.66         | 2         | 2.72        | 9          | 6.17         |
| 60-69        | 14        | 31.47        | 6         | 12.85       | 20         | 21.93        |
| 70-79        | 27        | 86.41        | 10        | 25.92       | 37         | 52.99        |
| 80+          | 41        | 247.57       | 20        | 63.47       | 61         | 126.90       |
| <b>Total</b> | <b>92</b> | <b>15.97</b> | <b>40</b> | <b>6.74</b> | <b>132</b> | <b>11.28</b> |

**BLADDER****INCIDENCE - *IN SITU***

| <b>Age</b>   | <b>Male</b> | <b>Rate</b>  | <b>Female</b> | <b>Rate</b> | <b>Total</b> | <b>Rate</b>  |
|--------------|-------------|--------------|---------------|-------------|--------------|--------------|
| 00-29        | 0           | 0.00         | 1             | 0.43        | 1            | 0.21         |
| 30-39        | 1           | 1.27         | 1             | 1.27        | 2            | 1.27         |
| 40-49        | 4           | 4.34         | 4             | 4.37        | 8            | 4.36         |
| 50-59        | 12          | 16.56        | 7             | 9.53        | 19           | 13.02        |
| 60-69        | 24          | 53.94        | 3             | 6.42        | 27           | 29.61        |
| 70-79        | 25          | 80.01        | 9             | 23.33       | 34           | 48.70        |
| 80+          | 21          | 126.80       | 12            | 38.08       | 33           | 68.65        |
| <b>Total</b> | <b>87</b>   | <b>15.10</b> | <b>37</b>     | <b>6.23</b> | <b>124</b>   | <b>10.60</b> |

**MORTALITY - *IN SITU***

| <b>Age</b>   | <b>Male</b> | <b>Rate</b> | <b>Female</b> | <b>Rate</b> | <b>Total</b> | <b>Rate</b> |
|--------------|-------------|-------------|---------------|-------------|--------------|-------------|
| 00-29        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 30-39        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 40-49        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 50-59        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 60-69        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 70-79        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 80+          | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| <b>Total</b> | <b>0</b>    | <b>0.00</b> | <b>0</b>      | <b>0.00</b> | <b>0</b>     | <b>0.00</b> |

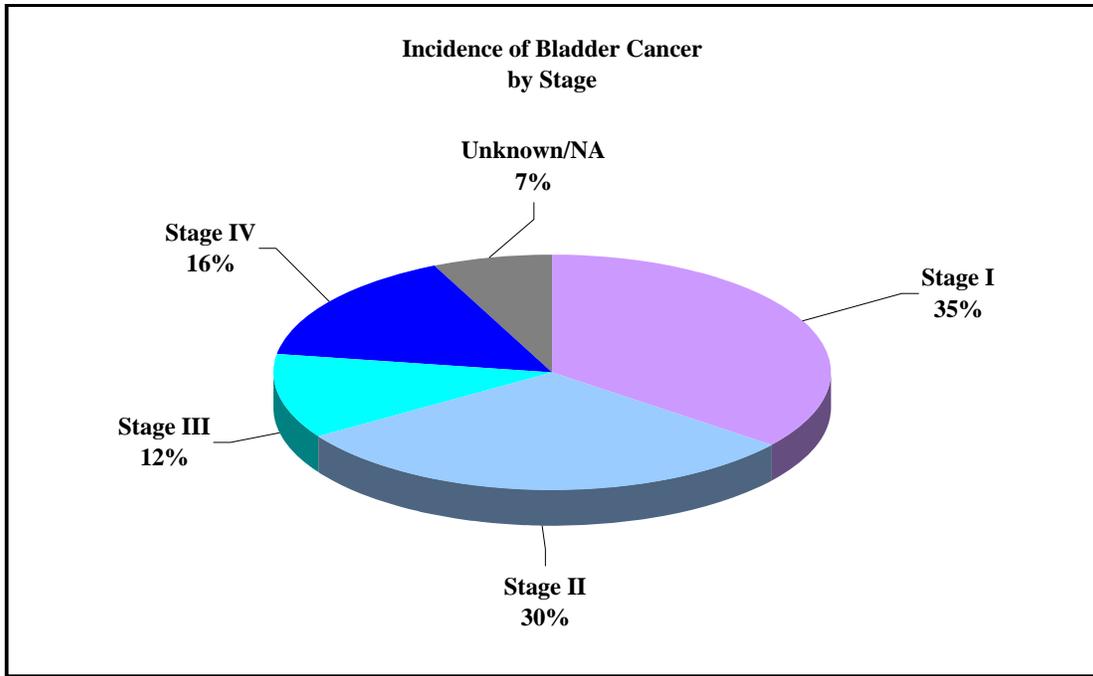
**BLADDER**

**INCIDENCE - INVASIVE**

| Age          | Male       | Rate         | Female    | Rate        | Total      | Rate         |
|--------------|------------|--------------|-----------|-------------|------------|--------------|
| 00-29        | 0          | 0.00         | 0         | 0.00        | 0          | 0.00         |
| 30-39        | 0          | 0.00         | 1         | 1.27        | 1          | 0.64         |
| 40-49        | 2          | 2.17         | 0         | 0.00        | 2          | 1.09         |
| 50-59        | 12         | 16.56        | 7         | 9.53        | 19         | 13.02        |
| 60-69        | 14         | 31.47        | 3         | 6.42        | 17         | 18.64        |
| 70-79        | 38         | 121.61       | 8         | 20.74       | 46         | 65.88        |
| 80+          | 35         | 211.34       | 9         | 28.56       | 44         | 91.53        |
| <b>Total</b> | <b>101</b> | <b>17.53</b> | <b>28</b> | <b>4.72</b> | <b>129</b> | <b>11.03</b> |

**MORTALITY - INVASIVE**

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 30-39        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 40-49        | 0         | 0.00        | 1         | 1.09        | 1         | 0.54        |
| 50-59        | 2         | 2.76        | 1         | 1.36        | 3         | 2.06        |
| 60-69        | 6         | 13.49       | 2         | 4.28        | 8         | 8.77        |
| 70-79        | 16        | 51.20       | 3         | 7.78        | 19        | 27.21       |
| 80+          | 27        | 163.03      | 6         | 19.04       | 33        | 68.65       |
| <b>Total</b> | <b>51</b> | <b>8.85</b> | <b>13</b> | <b>2.19</b> | <b>64</b> | <b>5.47</b> |



\*See Appendix 3 for frequency of incidence for each site

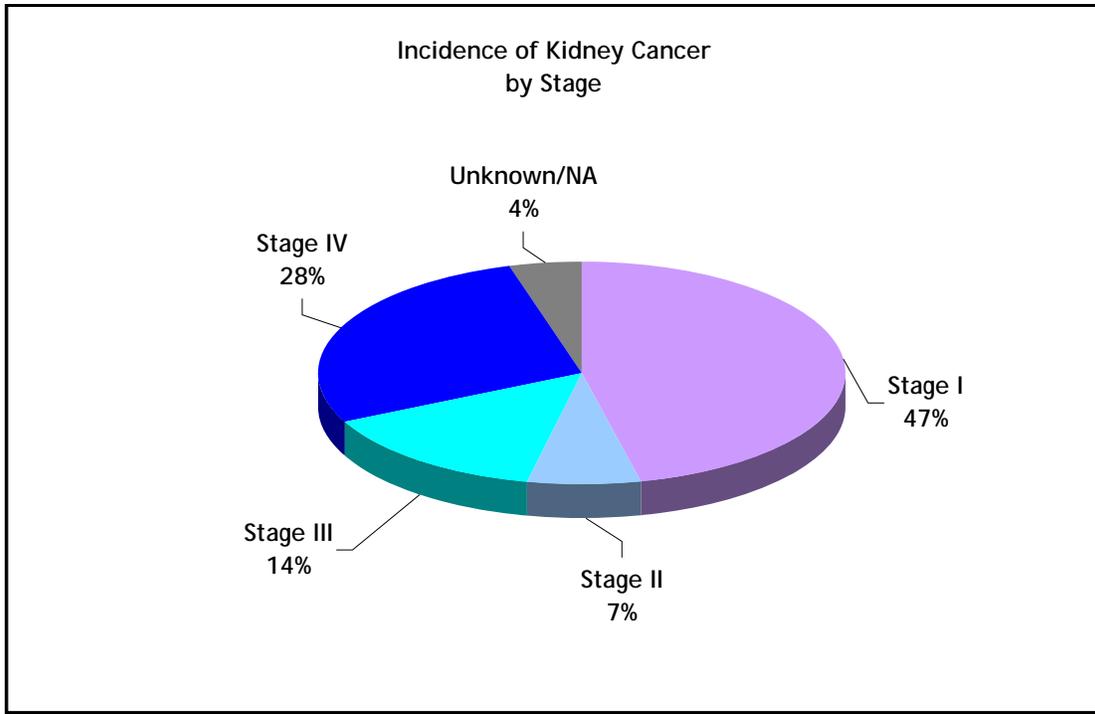
**KIDNEY AND RENAL PELVIS**

**INCIDENCE**

| Age          | Male       | Rate         | Female    | Rate         | Total      | Rate         |
|--------------|------------|--------------|-----------|--------------|------------|--------------|
| 00-29        | 0          | 0.00         | 0         | 0.00         | 0          | 0.00         |
| 30-39        | 1          | 1.27         | 2         | 2.53         | 3          | 1.91         |
| 40-49        | 20         | 21.69        | 11        | 12.03        | 31         | 16.88        |
| 50-59        | 28         | 38.63        | 11        | 14.98        | 39         | 26.73        |
| 60-69        | 27         | 60.68        | 16        | 34.27        | 43         | 47.16        |
| 70-79        | 43         | 137.61       | 13        | 33.70        | 56         | 80.20        |
| 80+          | 16         | 96.61        | 13        | 41.26        | 29         | 60.33        |
| <b>Total</b> | <b>135</b> | <b>23.43</b> | <b>66</b> | <b>11.12</b> | <b>201</b> | <b>17.18</b> |

**MORTALITY**

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 1         | 0.43        | 1         | 0.21        |
| 30-39        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 40-49        | 3         | 3.25        | 0         | 0.00        | 3         | 1.63        |
| 50-59        | 5         | 6.90        | 1         | 1.36        | 6         | 4.11        |
| 60-69        | 8         | 17.98       | 3         | 6.42        | 11        | 12.06       |
| 70-79        | 10        | 32.00       | 6         | 15.55       | 16        | 22.92       |
| 80+          | 14        | 84.54       | 14        | 44.43       | 28        | 58.25       |
| <b>Total</b> | <b>40</b> | <b>6.94</b> | <b>25</b> | <b>4.21</b> | <b>65</b> | <b>5.56</b> |



\*See Appendix 3 for frequency of incidence for each site

URETER

## INCIDENCE

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 60-69        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 70-79        | 1        | 3.20        | 2        | 5.18        | 3        | 4.30        |
| 80+          | 1        | 6.04        | 0        | 0.00        | 1        | 2.08        |
| <b>Total</b> | <b>2</b> | <b>0.35</b> | <b>2</b> | <b>0.34</b> | <b>4</b> | <b>0.34</b> |

## MORTALITY

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 60-69        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 70-79        | 1        | 3.20        | 1        | 2.59        | 2        | 2.86        |
| 80+          | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| <b>Total</b> | <b>1</b> | <b>0.17</b> | <b>1</b> | <b>0.17</b> | <b>2</b> | <b>0.17</b> |

OTHER URINARY SYSTEM

## INCIDENCE

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 1        | 1.08        | 0        | 0.00        | 1        | 0.54        |
| 50-59        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 60-69        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 70-79        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 80+          | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| <b>Total</b> | <b>1</b> | <b>0.17</b> | <b>0</b> | <b>0.00</b> | <b>1</b> | <b>0.09</b> |

## MORTALITY

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 60-69        | 0        | 0.00        | 1        | 2.14        | 1        | 1.10        |
| 70-79        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 80+          | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| <b>Total</b> | <b>0</b> | <b>0.00</b> | <b>1</b> | <b>0.17</b> | <b>1</b> | <b>0.09</b> |

**EYE (C69)****INCIDENCE**

| <b>Age</b>   | <b>Male</b> | <b>Rate</b> | <b>Female</b> | <b>Rate</b> | <b>Total</b> | <b>Rate</b> |
|--------------|-------------|-------------|---------------|-------------|--------------|-------------|
| 00-29        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 30-39        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 40-49        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 50-59        | 3           | 4.14        | 0             | 0.00        | 3            | 2.06        |
| 60-69        | 3           | 6.74        | 0             | 0.00        | 3            | 3.29        |
| 70-79        | 2           | 6.40        | 1             | 2.59        | 3            | 4.30        |
| 80+          | 1           | 6.04        | 1             | 3.17        | 2            | 4.16        |
| <b>Total</b> | <b>9</b>    | <b>1.56</b> | <b>2</b>      | <b>0.34</b> | <b>11</b>    | <b>0.94</b> |

**MORTALITY**

| <b>Age</b>   | <b>Male</b> | <b>Rate</b> | <b>Female</b> | <b>Rate</b> | <b>Total</b> | <b>Rate</b> |
|--------------|-------------|-------------|---------------|-------------|--------------|-------------|
| 00-29        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 30-39        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 40-49        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 50-59        | 1           | 1.38        | 0             | 0.00        | 1            | 0.69        |
| 60-69        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 70-79        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 80+          | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| <b>Total</b> | <b>1</b>    | <b>0.17</b> | <b>0</b>      | <b>0.00</b> | <b>1</b>     | <b>0.09</b> |

**BRAIN AND OTHER NERVOUS SYSTEM (C70:C72)****INCIDENCE - TOTAL**

| Age          | Male      | Rate         | Female    | Rate         | Total      | Rate         |
|--------------|-----------|--------------|-----------|--------------|------------|--------------|
| 00-29        | 5         | 2.08         | 8         | 3.43         | 13         | 2.74         |
| 30-39        | 7         | 8.92         | 4         | 5.06         | 11         | 6.99         |
| 40-49        | 6         | 6.51         | 11        | 12.03        | 17         | 9.26         |
| 50-59        | 11        | 15.18        | 13        | 17.71        | 24         | 16.45        |
| 60-69        | 12        | 26.97        | 17        | 36.41        | 29         | 31.80        |
| 70-79        | 10        | 32.00        | 18        | 46.66        | 28         | 40.10        |
| 80+          | 7         | 42.27        | 15        | 47.60        | 22         | 45.77        |
| <b>Total</b> | <b>58</b> | <b>10.07</b> | <b>86</b> | <b>14.49</b> | <b>144</b> | <b>12.31</b> |

**MORTALITY - TOTAL**

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 3         | 1.25        | 1         | 0.43        | 4         | 0.84        |
| 30-39        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 40-49        | 5         | 5.42        | 2         | 2.19        | 7         | 3.81        |
| 50-59        | 9         | 12.42       | 3         | 4.09        | 12        | 8.22        |
| 60-69        | 3         | 6.74        | 10        | 21.42       | 13        | 14.26       |
| 70-79        | 7         | 22.40       | 8         | 20.74       | 15        | 21.48       |
| 80+          | 5         | 30.19       | 9         | 28.56       | 14        | 29.12       |
| <b>Total</b> | <b>32</b> | <b>5.55</b> | <b>33</b> | <b>5.56</b> | <b>65</b> | <b>5.56</b> |

**BRAIN - INVASIVE****INCIDENCE**

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 4         | 1.66        | 7         | 3.00        | 11        | 2.32        |
| 30-39        | 6         | 7.65        | 2         | 2.53        | 8         | 5.08        |
| 40-49        | 4         | 4.34        | 3         | 3.28        | 7         | 3.81        |
| 50-59        | 6         | 8.28        | 6         | 8.17        | 12        | 8.22        |
| 60-69        | 7         | 15.73       | 5         | 10.71       | 12        | 13.16       |
| 70-79        | 5         | 16.00       | 8         | 20.74       | 13        | 18.62       |
| 80+          | 3         | 18.11       | 2         | 6.35        | 5         | 10.40       |
| <b>Total</b> | <b>35</b> | <b>6.07</b> | <b>33</b> | <b>5.56</b> | <b>68</b> | <b>5.81</b> |

**MORTALITY**

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 2         | 0.83        | 1         | 0.43        | 3         | 0.63        |
| 30-39        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 40-49        | 5         | 5.42        | 2         | 2.19        | 7         | 3.81        |
| 50-59        | 8         | 11.04       | 3         | 4.09        | 11        | 7.54        |
| 60-69        | 3         | 6.74        | 8         | 17.13       | 11        | 12.06       |
| 70-79        | 3         | 9.60        | 3         | 7.78        | 6         | 8.59        |
| 80+          | 2         | 12.08       | 3         | 9.52        | 5         | 10.40       |
| <b>Total</b> | <b>23</b> | <b>3.99</b> | <b>20</b> | <b>3.37</b> | <b>43</b> | <b>3.68</b> |

**BRAIN – UNCERTAIN AND UNSPECIFIED****INCIDENCE**

| Age          | Male     | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 0        | 0.00        | 1         | 0.43        | 1         | 0.21        |
| 30-39        | 0        | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 40-49        | 0        | 0.00        | 1         | 1.09        | 1         | 0.54        |
| 50-59        | 1        | 1.38        | 2         | 2.72        | 3         | 2.06        |
| 60-69        | 2        | 4.50        | 2         | 4.28        | 4         | 4.39        |
| 70-79        | 2        | 6.40        | 2         | 5.18        | 4         | 5.73        |
| 80+          | 1        | 6.04        | 4         | 12.69       | 5         | 10.40       |
| <b>Total</b> | <b>6</b> | <b>1.04</b> | <b>12</b> | <b>2.02</b> | <b>18</b> | <b>1.54</b> |

**MORTALITY**

| Age          | Male     | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 1        | 0.42        | 0         | 0.00        | 1         | 0.21        |
| 30-39        | 0        | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 40-49        | 0        | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 50-59        | 0        | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 60-69        | 0        | 0.00        | 1         | 2.14        | 1         | 1.10        |
| 70-79        | 4        | 12.80       | 4         | 10.37       | 8         | 11.46       |
| 80+          | 1        | 6.04        | 5         | 15.87       | 6         | 12.48       |
| <b>Total</b> | <b>6</b> | <b>1.04</b> | <b>10</b> | <b>1.68</b> | <b>16</b> | <b>1.37</b> |

**BRAIN AND NERVOUS SYSTEM – BENIGN****INCIDENCE**

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 30-39        | 1         | 1.27        | 2         | 2.53        | 3         | 1.91        |
| 40-49        | 2         | 2.17        | 6         | 6.56        | 8         | 4.36        |
| 50-59        | 4         | 5.52        | 5         | 6.81        | 9         | 6.17        |
| 60-69        | 3         | 6.74        | 10        | 21.42       | 13        | 14.26       |
| 70-79        | 2         | 6.40        | 8         | 20.74       | 10        | 14.32       |
| 80+          | 3         | 18.11       | 9         | 28.56       | 12        | 24.96       |
| <b>Total</b> | <b>15</b> | <b>2.60</b> | <b>40</b> | <b>6.74</b> | <b>55</b> | <b>4.70</b> |

**MORTALITY**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 60-69        | 0        | 0.00        | 1        | 2.14        | 1        | 1.10        |
| 70-79        | 0        | 0.00        | 1        | 2.59        | 1        | 1.43        |
| 80+          | 2        | 12.08       | 1        | 3.17        | 3        | 6.24        |
| <b>Total</b> | <b>2</b> | <b>0.35</b> | <b>3</b> | <b>0.51</b> | <b>5</b> | <b>0.43</b> |

**OTHER NERVOUS SYSTEM****INCIDENCE**

| <b>Age</b>   | <b>Male</b> | <b>Rate</b> | <b>Female</b> | <b>Rate</b> | <b>Total</b> | <b>Rate</b> |
|--------------|-------------|-------------|---------------|-------------|--------------|-------------|
| 00-29        | 1           | 0.42        | 0             | 0.00        | 1            | 0.21        |
| 30-39        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 40-49        | 0           | 0.00        | 1             | 1.09        | 1            | 0.54        |
| 50-59        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 60-69        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 70-79        | 1           | 3.20        | 0             | 0.00        | 1            | 1.43        |
| 80+          | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| <b>Total</b> | <b>2</b>    | <b>0.35</b> | <b>1</b>      | <b>0.17</b> | <b>3</b>     | <b>0.26</b> |

**MORTALITY**

| <b>Age</b>   | <b>Male</b> | <b>Rate</b> | <b>Female</b> | <b>Rate</b> | <b>Total</b> | <b>Rate</b> |
|--------------|-------------|-------------|---------------|-------------|--------------|-------------|
| 00-29        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 30-39        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 40-49        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 50-59        | 1           | 1.38        | 0             | 0.00        | 1            | 0.69        |
| 60-69        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 70-79        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 80+          | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| <b>Total</b> | <b>1</b>    | <b>0.17</b> | <b>0</b>      | <b>0.00</b> | <b>1</b>     | <b>0.09</b> |

**ENDOCRINE SYSTEM (C73:C75)****INCIDENCE - TOTAL**

| <b>Age</b>   | <b>Male</b> | <b>Rate</b> | <b>Female</b> | <b>Rate</b>  | <b>Total</b> | <b>Rate</b> |
|--------------|-------------|-------------|---------------|--------------|--------------|-------------|
| 00-29        | 1           | 0.42        | 13            | 5.58         | 14           | 2.96        |
| 30-39        | 4           | 5.10        | 14            | 17.72        | 18           | 11.43       |
| 40-49        | 1           | 1.08        | 14            | 15.31        | 15           | 8.17        |
| 50-59        | 4           | 5.52        | 16            | 21.79        | 20           | 13.71       |
| 60-69        | 2           | 4.50        | 6             | 12.85        | 8            | 8.77        |
| 70-79        | 2           | 6.40        | 5             | 12.96        | 7            | 10.03       |
| 80+          | 1           | 6.04        | 5             | 15.87        | 6            | 12.48       |
| <b>Total</b> | <b>15</b>   | <b>2.60</b> | <b>73</b>     | <b>12.30</b> | <b>88</b>    | <b>7.52</b> |

**MORTALITY - TOTAL**

| <b>Age</b>   | <b>Male</b> | <b>Rate</b> | <b>Female</b> | <b>Rate</b> | <b>Total</b> | <b>Rate</b> |
|--------------|-------------|-------------|---------------|-------------|--------------|-------------|
| 00-29        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 30-39        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 40-49        | 0           | 0.00        | 1             | 1.09        | 1            | 0.54        |
| 50-59        | 2           | 2.76        | 1             | 1.36        | 3            | 2.06        |
| 60-69        | 0           | 0.00        | 2             | 4.28        | 2            | 2.19        |
| 70-79        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 80+          | 0           | 0.00        | 1             | 3.17        | 1            | 2.08        |
| <b>Total</b> | <b>2</b>    | <b>0.35</b> | <b>5</b>      | <b>0.84</b> | <b>7</b>     | <b>0.60</b> |

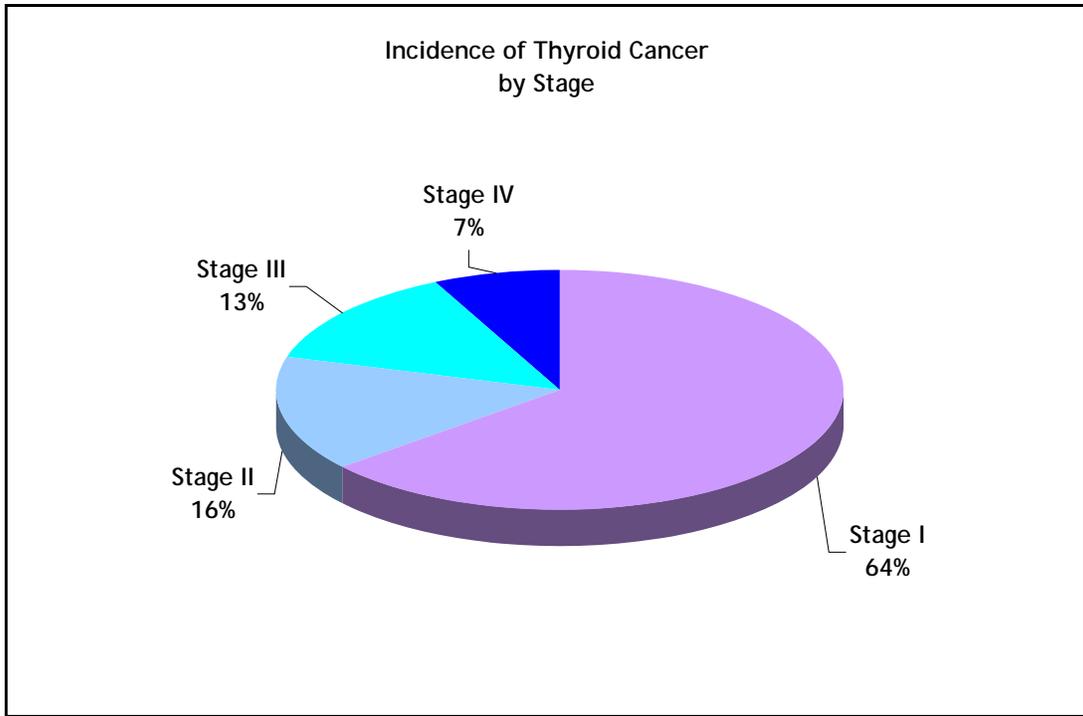
**THYROID**

**INCIDENCE**

| Age          | Male      | Rate        | Female    | Rate         | Total     | Rate        |
|--------------|-----------|-------------|-----------|--------------|-----------|-------------|
| 00-29        | 1         | 0.42        | 13        | 5.58         | 14        | 2.96        |
| 30-39        | 4         | 5.10        | 14        | 17.72        | 18        | 11.43       |
| 40-49        | 1         | 1.08        | 13        | 14.22        | 14        | 7.62        |
| 50-59        | 3         | 4.14        | 16        | 21.79        | 19        | 13.02       |
| 60-69        | 2         | 4.50        | 6         | 12.85        | 8         | 8.77        |
| 70-79        | 2         | 6.40        | 3         | 7.78         | 5         | 7.16        |
| 80+          | 1         | 6.04        | 4         | 12.69        | 5         | 10.40       |
| <b>Total</b> | <b>14</b> | <b>2.43</b> | <b>69</b> | <b>11.62</b> | <b>83</b> | <b>7.09</b> |

**MORTALITY**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 2        | 2.76        | 1        | 1.36        | 3        | 2.06        |
| 60-69        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 70-79        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 80+          | 0        | 0.00        | 1        | 3.17        | 1        | 2.08        |
| <b>Total</b> | <b>2</b> | <b>0.35</b> | <b>2</b> | <b>0.34</b> | <b>4</b> | <b>0.34</b> |



\*See Appendix 3 for frequency of incidence for each site

**OTHER ENDOCRINE****INCIDENCE**

| <b>Age</b>   | <b>Male</b> | <b>Rate</b> | <b>Female</b> | <b>Rate</b> | <b>Total</b> | <b>Rate</b> |
|--------------|-------------|-------------|---------------|-------------|--------------|-------------|
| 00-29        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 30-39        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 40-49        | 0           | 0.00        | 1             | 1.09        | 1            | 0.54        |
| 50-59        | 1           | 1.38        | 0             | 0.00        | 1            | 0.69        |
| 60-69        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 70-79        | 0           | 0.00        | 2             | 5.18        | 2            | 2.86        |
| 80+          | 0           | 0.00        | 1             | 3.17        | 1            | 2.08        |
| <b>Total</b> | <b>1</b>    | <b>0.17</b> | <b>4</b>      | <b>0.67</b> | <b>5</b>     | <b>0.43</b> |

**MORTALITY**

| <b>Age</b>   | <b>Male</b> | <b>Rate</b> | <b>Female</b> | <b>Rate</b> | <b>Total</b> | <b>Rate</b> |
|--------------|-------------|-------------|---------------|-------------|--------------|-------------|
| 00-29        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 30-39        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 40-49        | 0           | 0.00        | 1             | 1.09        | 1            | 0.54        |
| 50-59        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 60-69        | 0           | 0.00        | 2             | 4.28        | 2            | 2.19        |
| 70-79        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 80+          | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| <b>Total</b> | <b>0</b>    | <b>0.00</b> | <b>3</b>      | <b>0.51</b> | <b>3</b>     | <b>0.26</b> |

**LYMPHOMA (C77)****INCIDENCE - TOTAL**

| Age          | Male       | Rate         | Female     | Rate         | Total      | Rate         |
|--------------|------------|--------------|------------|--------------|------------|--------------|
| 00-29        | 8          | 3.32         | 9          | 3.86         | 17         | 3.59         |
| 30-39        | 9          | 11.47        | 3          | 3.80         | 12         | 7.62         |
| 40-49        | 14         | 15.19        | 12         | 13.12        | 26         | 14.16        |
| 50-59        | 22         | 30.35        | 27         | 36.78        | 49         | 33.58        |
| 60-69        | 29         | 65.18        | 30         | 64.25        | 59         | 64.70        |
| 70-79        | 35         | 112.01       | 32         | 82.96        | 67         | 95.96        |
| 80+          | 14         | 84.54        | 46         | 145.99       | 60         | 124.82       |
| <b>Total</b> | <b>131</b> | <b>22.73</b> | <b>159</b> | <b>26.78</b> | <b>290</b> | <b>24.79</b> |

**MORTALITY - TOTAL**

| Age          | Male      | Rate         | Female    | Rate         | Total      | Rate         |
|--------------|-----------|--------------|-----------|--------------|------------|--------------|
| 00-29        | 1         | 0.42         | 0         | 0.00         | 1          | 0.21         |
| 30-39        | 2         | 2.55         | 1         | 1.27         | 3          | 1.91         |
| 40-49        | 2         | 2.17         | 1         | 1.09         | 3          | 1.63         |
| 50-59        | 11        | 15.18        | 7         | 9.53         | 18         | 12.34        |
| 60-69        | 8         | 17.98        | 9         | 19.27        | 17         | 18.64        |
| 70-79        | 20        | 64.01        | 19        | 49.25        | 39         | 55.86        |
| 80+          | 15        | 90.57        | 30        | 95.21        | 45         | 93.61        |
| <b>Total</b> | <b>59</b> | <b>10.24</b> | <b>67</b> | <b>11.29</b> | <b>126</b> | <b>10.77</b> |

**HODGKIN DISEASE****INCIDENCE**

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 5         | 2.08        | 6         | 2.57        | 11        | 2.32        |
| 30-39        | 2         | 2.55        | 1         | 1.27        | 3         | 1.91        |
| 40-49        | 1         | 1.08        | 1         | 1.09        | 2         | 1.09        |
| 50-59        | 2         | 2.76        | 4         | 5.45        | 6         | 4.11        |
| 60-69        | 1         | 2.25        | 2         | 4.28        | 3         | 3.29        |
| 70-79        | 2         | 6.40        | 1         | 2.59        | 3         | 4.30        |
| 80+          | 0         | 0.00        | 2         | 6.35        | 2         | 4.16        |
| <b>Total</b> | <b>13</b> | <b>2.26</b> | <b>17</b> | <b>2.86</b> | <b>30</b> | <b>2.56</b> |

**MORTALITY**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 1        | 1.38        | 1        | 1.36        | 2        | 1.37        |
| 60-69        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 70-79        | 3        | 9.60        | 1        | 2.59        | 4        | 5.73        |
| 80+          | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| <b>Total</b> | <b>4</b> | <b>0.69</b> | <b>2</b> | <b>0.34</b> | <b>6</b> | <b>0.51</b> |

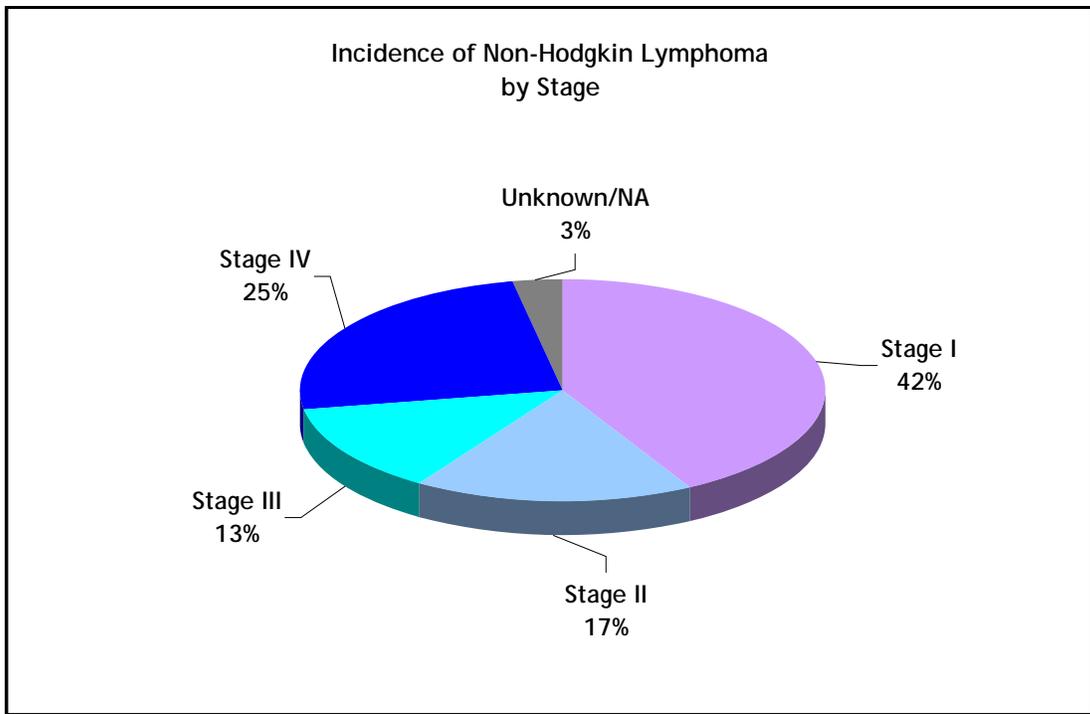
**NON-HODGKIN LYMPHOMA**

**INCIDENCE**

| Age          | Male       | Rate         | Female     | Rate         | Total      | Rate         |
|--------------|------------|--------------|------------|--------------|------------|--------------|
| 00-29        | 3          | 1.25         | 3          | 1.29         | 6          | 1.27         |
| 30-39        | 7          | 8.92         | 2          | 2.53         | 9          | 5.72         |
| 40-49        | 13         | 14.10        | 11         | 12.03        | 24         | 13.07        |
| 50-59        | 20         | 27.59        | 23         | 31.33        | 43         | 29.47        |
| 60-69        | 28         | 62.93        | 28         | 59.97        | 56         | 61.41        |
| 70-79        | 33         | 105.61       | 31         | 80.36        | 64         | 91.66        |
| 80+          | 14         | 84.54        | 44         | 139.64       | 58         | 120.65       |
| <b>Total</b> | <b>118</b> | <b>20.48</b> | <b>142</b> | <b>23.92</b> | <b>260</b> | <b>22.22</b> |

**MORTALITY**

| Age          | Male      | Rate        | Female    | Rate         | Total      | Rate         |
|--------------|-----------|-------------|-----------|--------------|------------|--------------|
| 00-29        | 1         | 0.42        | 0         | 0.00         | 1          | 0.21         |
| 30-39        | 2         | 2.55        | 1         | 1.27         | 3          | 1.91         |
| 40-49        | 2         | 2.17        | 1         | 1.09         | 3          | 1.63         |
| 50-59        | 10        | 13.80       | 6         | 8.17         | 16         | 10.97        |
| 60-69        | 8         | 17.98       | 9         | 19.27        | 17         | 18.64        |
| 70-79        | 17        | 54.41       | 18        | 46.66        | 35         | 50.13        |
| 80+          | 15        | 90.57       | 30        | 95.21        | 45         | 93.61        |
| <b>Total</b> | <b>55</b> | <b>9.55</b> | <b>65</b> | <b>10.95</b> | <b>120</b> | <b>10.26</b> |



\*See Appendix 3 for frequency of incidence for each site

**MULTIPLE MYELOMA****INCIDENCE**

| <b>Age</b>   | <b>Male</b> | <b>Rate</b> | <b>Female</b> | <b>Rate</b> | <b>Total</b> | <b>Rate</b> |
|--------------|-------------|-------------|---------------|-------------|--------------|-------------|
| 00-29        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 30-39        | 0           | 0.00        | 2             | 2.53        | 2            | 1.27        |
| 40-49        | 2           | 2.17        | 0             | 0.00        | 2            | 1.09        |
| 50-59        | 5           | 6.90        | 2             | 2.72        | 7            | 4.80        |
| 60-69        | 9           | 20.23       | 2             | 4.28        | 11           | 12.06       |
| 70-79        | 9           | 28.80       | 9             | 23.33       | 18           | 25.78       |
| 80+          | 15          | 90.57       | 12            | 38.08       | 27           | 56.17       |
| <b>Total</b> | <b>40</b>   | <b>6.94</b> | <b>27</b>     | <b>4.55</b> | <b>67</b>    | <b>5.73</b> |

**MORTALITY**

| <b>Age</b>   | <b>Male</b> | <b>Rate</b> | <b>Female</b> | <b>Rate</b> | <b>Total</b> | <b>Rate</b> |
|--------------|-------------|-------------|---------------|-------------|--------------|-------------|
| 00-29        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 30-39        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 40-49        | 2           | 2.17        | 0             | 0.00        | 2            | 1.09        |
| 50-59        | 3           | 4.14        | 0             | 0.00        | 3            | 2.06        |
| 60-69        | 6           | 13.49       | 3             | 6.42        | 9            | 9.87        |
| 70-79        | 5           | 16.00       | 11            | 28.52       | 16           | 22.92       |
| 80+          | 4           | 24.15       | 12            | 38.08       | 16           | 33.28       |
| <b>Total</b> | <b>20</b>   | <b>3.47</b> | <b>26</b>     | <b>4.38</b> | <b>46</b>    | <b>3.93</b> |

**LEUKEMIA (C42)****INCIDENCE - TOTAL**

| <b>Age</b>   | <b>Male</b> | <b>Rate</b>  | <b>Female</b> | <b>Rate</b> | <b>Total</b> | <b>Rate</b>  |
|--------------|-------------|--------------|---------------|-------------|--------------|--------------|
| 00-29        | 10          | 4.15         | 5             | 2.15        | 15           | 3.17         |
| 30-39        | 4           | 5.10         | 0             | 0.00        | 4            | 2.54         |
| 40-49        | 6           | 6.51         | 3             | 3.28        | 9            | 4.90         |
| 50-59        | 15          | 20.69        | 12            | 16.34       | 27           | 18.51        |
| 60-69        | 13          | 29.22        | 10            | 21.42       | 23           | 25.22        |
| 70-79        | 21          | 67.21        | 11            | 28.52       | 32           | 45.83        |
| 80+          | 19          | 114.73       | 17            | 53.95       | 36           | 74.89        |
| <b>Total</b> | <b>88</b>   | <b>15.27</b> | <b>58</b>     | <b>9.77</b> | <b>146</b>   | <b>12.48</b> |

**MORTALITY - TOTAL**

| <b>Age</b>   | <b>Male</b> | <b>Rate</b> | <b>Female</b> | <b>Rate</b> | <b>Total</b> | <b>Rate</b> |
|--------------|-------------|-------------|---------------|-------------|--------------|-------------|
| 00-29        | 3           | 1.25        | 4             | 1.72        | 7            | 1.48        |
| 30-39        | 2           | 2.55        | 0             | 0.00        | 2            | 1.27        |
| 40-49        | 1           | 1.08        | 1             | 1.09        | 2            | 1.09        |
| 50-59        | 6           | 8.28        | 5             | 6.81        | 11           | 7.54        |
| 60-69        | 8           | 17.98       | 3             | 6.42        | 11           | 12.06       |
| 70-79        | 13          | 41.60       | 7             | 18.15       | 20           | 28.64       |
| 80+          | 16          | 96.61       | 15            | 47.60       | 31           | 64.49       |
| <b>Total</b> | <b>49</b>   | <b>8.50</b> | <b>35</b>     | <b>5.90</b> | <b>84</b>    | <b>7.18</b> |

**ACUTE LYMPHOCYTIC LEUKEMIA****INCIDENCE**

| Age          | Male      | Rate        | Female   | Rate        | Total     | Rate        |
|--------------|-----------|-------------|----------|-------------|-----------|-------------|
| 00-29        | 9         | 3.74        | 3        | 1.29        | 12        | 2.53        |
| 30-39        | 0         | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 40-49        | 0         | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 50-59        | 3         | 4.14        | 0        | 0.00        | 3         | 2.06        |
| 60-69        | 0         | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 70-79        | 1         | 3.20        | 0        | 0.00        | 1         | 1.43        |
| 80+          | 0         | 0.00        | 0        | 0.00        | 0         | 0.00        |
| <b>Total</b> | <b>13</b> | <b>2.26</b> | <b>3</b> | <b>0.51</b> | <b>16</b> | <b>1.37</b> |

**MORTALITY**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 1        | 0.42        | 0        | 0.00        | 1        | 0.21        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 60-69        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 70-79        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 80+          | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| <b>Total</b> | <b>1</b> | <b>0.17</b> | <b>0</b> | <b>0.00</b> | <b>1</b> | <b>0.09</b> |

**CHRONIC LYMPHOCYTIC LEUKEMIA****INCIDENCE**

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 30-39        | 1         | 1.27        | 0         | 0.00        | 1         | 0.64        |
| 40-49        | 3         | 3.25        | 1         | 1.09        | 4         | 2.18        |
| 50-59        | 6         | 8.28        | 6         | 8.17        | 12        | 8.22        |
| 60-69        | 5         | 11.24       | 8         | 17.13       | 13        | 14.26       |
| 70-79        | 11        | 35.20       | 7         | 18.15       | 18        | 25.78       |
| 80+          | 9         | 54.34       | 6         | 19.04       | 15        | 31.20       |
| <b>Total</b> | <b>35</b> | <b>6.07</b> | <b>28</b> | <b>4.72</b> | <b>63</b> | <b>5.39</b> |

**MORTALITY**

| Age          | Male      | Rate        | Female   | Rate        | Total     | Rate        |
|--------------|-----------|-------------|----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 30-39        | 1         | 1.27        | 0        | 0.00        | 1         | 0.64        |
| 40-49        | 0         | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 50-59        | 1         | 1.38        | 0        | 0.00        | 1         | 0.69        |
| 60-69        | 2         | 4.50        | 0        | 0.00        | 2         | 2.19        |
| 70-79        | 6         | 19.20       | 3        | 7.78        | 9         | 12.89       |
| 80+          | 7         | 42.27       | 5        | 15.87       | 12        | 24.96       |
| <b>Total</b> | <b>17</b> | <b>2.95</b> | <b>8</b> | <b>1.35</b> | <b>25</b> | <b>2.14</b> |

**ACUTE MYELOID LEUKEMIA****INCIDENCE**

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 2         | 0.86        | 2         | 0.42        |
| 30-39        | 2         | 2.55        | 0         | 0.00        | 2         | 1.27        |
| 40-49        | 0         | 0.00        | 1         | 1.09        | 1         | 0.54        |
| 50-59        | 4         | 5.52        | 4         | 5.45        | 8         | 5.48        |
| 60-69        | 3         | 6.74        | 1         | 2.14        | 4         | 4.39        |
| 70-79        | 5         | 16.00       | 2         | 5.18        | 7         | 10.03       |
| 80+          | 3         | 18.11       | 4         | 12.69       | 7         | 14.56       |
| <b>Total</b> | <b>17</b> | <b>2.95</b> | <b>14</b> | <b>2.36</b> | <b>31</b> | <b>2.65</b> |

**MORTALITY**

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 3         | 1.29        | 3         | 0.63        |
| 30-39        | 1         | 1.27        | 0         | 0.00        | 1         | 0.64        |
| 40-49        | 1         | 1.08        | 1         | 1.09        | 2         | 1.09        |
| 50-59        | 3         | 4.14        | 3         | 4.09        | 6         | 4.11        |
| 60-69        | 4         | 8.99        | 3         | 6.42        | 7         | 7.68        |
| 70-79        | 3         | 9.60        | 3         | 7.78        | 6         | 8.59        |
| 80+          | 3         | 18.11       | 2         | 6.35        | 5         | 10.40       |
| <b>Total</b> | <b>15</b> | <b>2.60</b> | <b>15</b> | <b>2.53</b> | <b>30</b> | <b>2.56</b> |

**CHRONIC MYELOID LEUKEMIA****INCIDENCE**

| Age          | Male     | Rate        | Female   | Rate        | Total     | Rate        |
|--------------|----------|-------------|----------|-------------|-----------|-------------|
| 00-29        | 1        | 0.42        | 0        | 0.00        | 1         | 0.21        |
| 30-39        | 1        | 1.27        | 0        | 0.00        | 1         | 0.64        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 50-59        | 1        | 1.38        | 1        | 1.36        | 2         | 1.37        |
| 60-69        | 0        | 0.00        | 0        | 0.00        | 0         | 0.00        |
| 70-79        | 2        | 6.40        | 0        | 0.00        | 2         | 2.86        |
| 80+          | 3        | 18.11       | 2        | 6.35        | 5         | 10.40       |
| <b>Total</b> | <b>8</b> | <b>1.39</b> | <b>3</b> | <b>0.51</b> | <b>11</b> | <b>0.94</b> |

**MORTALITY**

| Age          | Male     | Rate        | Female   | Rate        | Total    | Rate        |
|--------------|----------|-------------|----------|-------------|----------|-------------|
| 00-29        | 0        | 0.00        | 1        | 0.43        | 1        | 0.21        |
| 30-39        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 40-49        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 50-59        | 0        | 0.00        | 1        | 1.36        | 1        | 0.69        |
| 60-69        | 0        | 0.00        | 0        | 0.00        | 0        | 0.00        |
| 70-79        | 1        | 3.20        | 1        | 2.59        | 2        | 2.86        |
| 80+          | 2        | 12.08       | 0        | 0.00        | 2        | 4.16        |
| <b>Total</b> | <b>3</b> | <b>0.52</b> | <b>3</b> | <b>0.51</b> | <b>6</b> | <b>0.51</b> |

**OTHER LEUKEMIA****INCIDENCE**

| <b>Age</b>   | <b>Male</b> | <b>Rate</b> | <b>Female</b> | <b>Rate</b> | <b>Total</b> | <b>Rate</b> |
|--------------|-------------|-------------|---------------|-------------|--------------|-------------|
| 00-29        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 30-39        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 40-49        | 3           | 3.25        | 1             | 1.09        | 4            | 2.18        |
| 50-59        | 1           | 1.38        | 1             | 1.36        | 2            | 1.37        |
| 60-69        | 5           | 11.24       | 1             | 2.14        | 6            | 6.58        |
| 70-79        | 2           | 6.40        | 2             | 5.18        | 4            | 5.73        |
| 80+          | 4           | 24.15       | 5             | 15.87       | 9            | 18.72       |
| <b>Total</b> | <b>15</b>   | <b>2.60</b> | <b>10</b>     | <b>1.68</b> | <b>25</b>    | <b>2.14</b> |

**MORTALITY**

| <b>Age</b>   | <b>Male</b> | <b>Rate</b> | <b>Female</b> | <b>Rate</b> | <b>Total</b> | <b>Rate</b> |
|--------------|-------------|-------------|---------------|-------------|--------------|-------------|
| 00-29        | 2           | 0.83        | 0             | 0.00        | 2            | 0.42        |
| 30-39        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 40-49        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 50-59        | 2           | 2.76        | 1             | 1.36        | 3            | 2.06        |
| 60-69        | 2           | 4.50        | 0             | 0.00        | 2            | 2.19        |
| 70-79        | 3           | 9.60        | 0             | 0.00        | 3            | 4.30        |
| 80+          | 4           | 24.15       | 8             | 25.39       | 12           | 24.96       |
| <b>Total</b> | <b>13</b>   | <b>2.26</b> | <b>9</b>      | <b>1.52</b> | <b>22</b>    | <b>1.88</b> |

**OTHER, ILL-DEFINED AND UNKNOWN (C76:C80)****INCIDENCE**

| Age          | Male       | Rate         | Female     | Rate         | Total      | Rate         |
|--------------|------------|--------------|------------|--------------|------------|--------------|
| 00-29        | 1          | 0.42         | 0          | 0.00         | 1          | 0.21         |
| 30-39        | 1          | 1.27         | 0          | 0.00         | 1          | 0.64         |
| 40-49        | 5          | 5.42         | 7          | 7.65         | 12         | 6.53         |
| 50-59        | 9          | 12.42        | 7          | 9.53         | 16         | 10.97        |
| 60-69        | 21         | 47.20        | 19         | 40.69        | 40         | 43.87        |
| 70-79        | 43         | 137.61       | 28         | 72.59        | 71         | 101.69       |
| 80+          | 40         | 241.53       | 42         | 133.29       | 82         | 170.58       |
| <b>Total</b> | <b>120</b> | <b>20.83</b> | <b>103</b> | <b>17.35</b> | <b>223</b> | <b>19.06</b> |

**MORTALITY**

| Age          | Male      | Rate         | Female    | Rate         | Total      | Rate         |
|--------------|-----------|--------------|-----------|--------------|------------|--------------|
| 00-29        | 1         | 0.42         | 0         | 0.00         | 1          | 0.21         |
| 30-39        | 1         | 1.27         | 1         | 1.27         | 2          | 1.27         |
| 40-49        | 4         | 4.34         | 3         | 3.28         | 7          | 3.81         |
| 50-59        | 7         | 9.66         | 11        | 14.98        | 18         | 12.34        |
| 60-69        | 17        | 38.21        | 12        | 25.70        | 29         | 31.80        |
| 70-79        | 28        | 89.61        | 29        | 75.18        | 57         | 81.64        |
| 80+          | 25        | 150.96       | 31        | 98.38        | 56         | 116.49       |
| <b>Total</b> | <b>83</b> | <b>14.40</b> | <b>87</b> | <b>14.66</b> | <b>170</b> | <b>14.53</b> |

**NEOPLASMS - UNCERTAIN AND UNSPECIFIED****INCIDENCE - TOTAL (EXCLUDING BRAIN)**

| Age          | Male       | Rate         | Female     | Rate         | Total      | Rate         |
|--------------|------------|--------------|------------|--------------|------------|--------------|
| 00-29        | 4          | 1.66         | 11         | 4.72         | 15         | 3.17         |
| 30-39        | 3          | 3.82         | 8          | 10.13        | 11         | 6.99         |
| 40-49        | 6          | 6.51         | 18         | 19.68        | 24         | 13.07        |
| 50-59        | 6          | 8.28         | 14         | 19.07        | 20         | 13.71        |
| 60-69        | 26         | 58.44        | 14         | 29.98        | 40         | 43.87        |
| 70-79        | 30         | 96.01        | 23         | 59.62        | 53         | 75.91        |
| 80+          | 32         | 193.23       | 29         | 92.03        | 61         | 126.90       |
| <b>Total</b> | <b>107</b> | <b>18.57</b> | <b>117</b> | <b>19.71</b> | <b>224</b> | <b>19.15</b> |

**MORTALITY - TOTAL (EXCLUDING BRAIN)**

| Age          | Male      | Rate        | Female    | Rate        | Total     | Rate        |
|--------------|-----------|-------------|-----------|-------------|-----------|-------------|
| 00-29        | 0         | 0.00        | 1         | 0.43        | 1         | 0.21        |
| 30-39        | 0         | 0.00        | 0         | 0.00        | 0         | 0.00        |
| 40-49        | 1         | 1.08        | 1         | 1.09        | 2         | 1.09        |
| 50-59        | 1         | 1.38        | 2         | 2.72        | 3         | 2.06        |
| 60-69        | 8         | 17.98       | 1         | 2.14        | 9         | 9.87        |
| 70-79        | 6         | 19.20       | 5         | 12.96       | 11        | 15.75       |
| 80+          | 14        | 84.54       | 16        | 50.78       | 30        | 62.41       |
| <b>Total</b> | <b>30</b> | <b>5.21</b> | <b>26</b> | <b>4.38</b> | <b>56</b> | <b>4.79</b> |

**OTHER IN SITU****INCIDENCE – TOTAL (EXCLUDING BREAST, SKIN, CERVIX & BLADDER)**

| <b>Age</b>   | <b>Male</b> | <b>Rate</b> | <b>Female</b> | <b>Rate</b> | <b>Total</b> | <b>Rate</b> |
|--------------|-------------|-------------|---------------|-------------|--------------|-------------|
| 00–29        | 2           | 0.83        | 2             | 0.86        | 4            | 0.84        |
| 30–39        | 1           | 1.27        | 2             | 2.53        | 3            | 1.91        |
| 40–49        | 4           | 4.34        | 8             | 8.75        | 12           | 6.53        |
| 50–59        | 12          | 16.56       | 9             | 12.26       | 21           | 14.39       |
| 60–69        | 13          | 29.22       | 5             | 10.71       | 18           | 19.74       |
| 70–79        | 9           | 28.80       | 7             | 18.15       | 16           | 22.92       |
| 80+          | 8           | 48.31       | 11            | 34.91       | 19           | 39.52       |
| <b>Total</b> | <b>49</b>   | <b>8.50</b> | <b>44</b>     | <b>7.41</b> | <b>93</b>    | <b>7.95</b> |

**MORTALITY – TOTAL (EXCLUDING BREAST, SKIN, CERVIX & BLADDER)**

| <b>Age</b>   | <b>Male</b> | <b>Rate</b> | <b>Female</b> | <b>Rate</b> | <b>Total</b> | <b>Rate</b> |
|--------------|-------------|-------------|---------------|-------------|--------------|-------------|
| 00–29        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 30–39        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 40–49        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 50–59        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 60–69        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 70–79        | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| 80+          | 0           | 0.00        | 0             | 0.00        | 0            | 0.00        |
| <b>Total</b> | <b>0</b>    | <b>0.00</b> | <b>0</b>      | <b>0.00</b> | <b>0</b>     | <b>0.00</b> |

**APPENDIX 1****INCIDENCE BY SITE, 2004**

| <b>SITE</b>                     | <b>MALE</b> | <b>FEMALE</b> | <b>TOTAL</b> |
|---------------------------------|-------------|---------------|--------------|
| Lip                             | 28          | 11            | 39           |
| Tongue                          | 19          | 15            | 34           |
| Major salivary gland            | 7           | 8             | 15           |
| Floor of mouth                  | 4           | 1             | 5            |
| Gum and other mouth             | 7           | 10            | 17           |
| Nasopharynx                     | 3           | 0             | 3            |
| Oropharynx                      | 2           | 1             | 3            |
| Hypopharynx                     | 7           | 2             | 9            |
| Other buccal cavity and pharynx | 19          | 6             | 25           |
| Esophagus                       | 26          | 9             | 35           |
| Stomach                         | 81          | 40            | 121          |
| Small intestine                 | 11          | 7             | 18           |
| Colon excluding rectum          | 260         | 260           | 520          |
| Rectum and rectosigmoid         | 147         | 112           | 259          |
| Anus                            | 5           | 9             | 14           |
| Liver                           | 26          | 12            | 38           |
| Gallbladder                     | 9           | 9             | 18           |
| Pancreas                        | 80          | 77            | 157          |
| Other digestive system          | 23          | 32            | 55           |
| Larynx                          | 29          | 4             | 33           |
| Lung and bronchus               | 439         | 401           | 840          |
| Other respiratory system        | 18          | 6             | 24           |
| Bones and joints                | 6           | 6             | 12           |
| Soft tissue (including heart)   | 21          | 16            | 37           |
| Kaposi's sarcoma                | 2           | 1             | 3            |
| Melanomas of the skin           | 74          | 56            | 130          |
| Breast                          | 6           | 796           | 802          |
| Cervix uteri                    | 0           | 51            | 51           |
| Corpus uteri                    | 0           | 183           | 183          |
| Uterus, NOS                     | 0           | 1             | 1            |
| Ovary                           | 0           | 102           | 102          |
| Other female genital system     | 0           | 20            | 20           |
| Prostate                        | 711         | 0             | 711          |
| Testis                          | 35          | 0             | 35           |
| Penis                           | 5           | 0             | 5            |
| Other male genital system       | 4           | 0             | 4            |
| Bladder                         | 101         | 28            | 129          |
| Kidney and renal pelvis         | 135         | 66            | 201          |
| Ureter                          | 2           | 2             | 4            |
| Other urinary system            | 1           | 0             | 1            |
| Eye                             | 9           | 2             | 11           |
| Brain                           | 35          | 33            | 68           |

| <b>SITE</b>  | <b>MALE</b> | <b>FEMALE</b> | <b>TOTAL</b> |
|--|-------------|---------------|--------------|
| Other nervous system                               | 2           | 1             | 3            |
| Thyroid  | 14          | 69            | 83           |
| Other endocrine                                    | 1           | 4             | 5            |
| Hodgkin's disease                                  | 13          | 17            | 30           |
| Non-Hodgkin's lymphoma                             | 118         | 142           | 260          |
| Multiple myeloma                                   | 40          | 27            | 67           |
| Acute lymphocytic                                  | 13          | 3             | 16           |
| Chronic lymphocytic                                | 35          | 28            | 63           |
| Acute myeloid                                      | 17          | 14            | 31           |
| Chronic myeloid                                    | 8           | 3             | 11           |
| Other leukemias                                    | 15          | 10            | 25           |
| Other, ill defined, and unknown                    | 120         | 103           | 223          |
| <b>TOTAL: INVASIVE CANCERS</b>                     | <b>2793</b> | <b>2816</b>   | <b>5609</b>  |
| Other skin and <i>in situ</i> (including melanoma) | 1164        | 985           | 2149         |
| Breast <i>in situ</i>                              | 0           | 96            | 96           |
| Cervix <i>in situ</i>                              | 0           | 280           | 280          |
| Bladder <i>in situ</i>                             | 87          | 37            | 124          |
| Other <i>in situ</i> (excluding breast, skin,      | 49          | 44            | 93           |
| <b>TOTAL: <i>IN SITU</i> CANCERS</b>               | <b>1300</b> | <b>1442</b>   | <b>2742</b>  |
| Brain – uncertain and unspecified                  | 6           | 12            | 18           |
| Neoplasms – uncertain and unspecified              | 107         | 117           | 224          |
| Brain and nervous system – benign                  | 15          | 40            | 55           |
| <b>TOTAL: OTHER CANCERS</b>                        | <b>128</b>  | <b>169</b>    | <b>297</b>   |
| <b>TOTAL: ALL SITES</b>                            | <b>4221</b> | <b>4427</b>   | <b>8648</b>  |

**APPENDIX 2****MORTALITY BY SITE, 2004**

| <b>SITE</b>                     | <b>MALE</b> | <b>FEMALE</b> | <b>TOTAL</b> |
|---------------------------------|-------------|---------------|--------------|
| Lip                             | 1           | 1             | 2            |
| Tongue                          | 12          | 3             | 15           |
| Major salivary gland            | 1           | 2             | 3            |
| Floor of mouth                  | 1           | 0             | 1            |
| Gum and other mouth             | 8           | 3             | 11           |
| Nasopharynx                     | 1           | 0             | 1            |
| Oropharynx                      | 0           | 1             | 1            |
| Hypopharynx                     | 1           | 0             | 1            |
| Other buccal cavity and pharynx | 5           | 1             | 6            |
| Esophagus                       | 42          | 17            | 59           |
| Stomach                         | 36          | 34            | 70           |
| Small intestine                 | 1           | 4             | 5            |
| Colon excluding rectum          | 146         | 118           | 264          |
| Rectum and rectosigmoid         | 49          | 32            | 81           |
| Anus                            | 0           | 2             | 2            |
| Liver                           | 18          | 16            | 34           |
| Gallbladder                     | 5           | 2             | 7            |
| Pancreas                        | 70          | 78            | 148          |
| Other digestive system          | 16          | 20            | 36           |
| Larynx                          | 16          | 3             | 19           |
| Lung and bronchus               | 350         | 308           | 658          |
| Other respiratory system        | 4           | 0             | 4            |
| Bones and joints                | 1           | 0             | 1            |
| Soft tissue (including heart)   | 17          | 13            | 30           |
| Melanomas of the skin           | 19          | 8             | 27           |
| Kaposi sarcoma                  | 0           | 0             | 0            |
| Breast                          | 1           | 227           | 228          |
| Cervix uteri                    | 0           | 13            | 13           |
| Corpus uteri                    | 0           | 15            | 15           |
| Uterus, NOS                     | 0           | 17            | 17           |
| Ovary                           | 0           | 86            | 86           |
| Other female genital system     | 0           | 5             | 5            |
| Prostate                        | 181         | 0             | 181          |
| Testis                          | 2           | 0             | 2            |
| Penis                           | 2           | 0             | 2            |
| Other male genital system       | 0           | 0             | 0            |
| Bladder                         | 51          | 13            | 64           |
| Kidney and renal pelvis         | 40          | 25            | 65           |
| Ureter                          | 1           | 1             | 2            |
| Other urinary system            | 0           | 1             | 1            |
| Eye                             | 1           | 0             | 1            |
| Brain                           | 23          | 20            | 43           |

| <b>SITE</b>  | <b>MALE</b> | <b>FEMALE</b> | <b>TOTAL</b> |
|--|-------------|---------------|--------------|
| Other nervous system                               | 1           | 0             | 1            |
| Thyroid  | 2           | 2             | 4            |
| Other endocrine                                    | 0           | 3             | 3            |
| Hodgkin's disease                                  | 4           | 2             | 6            |
| Non-Hodgkin' lymphoma                              | 55          | 65            | 120          |
| Multiple myeloma                                   | 20          | 26            | 46           |
| Acute lymphocytic                                  | 1           | 0             | 1            |
| Chronic lymphocytic                                | 17          | 8             | 25           |
| <b>SITE</b>  | <b>MALE</b> | <b>FEMALE</b> | <b>TOTAL</b> |
| Acute myeloid                                      | 15          | 15            | 30           |
| Chronic myeloid                                    | 3           | 3             | 6            |
| Other leukemia                                     | 13          | 9             | 22           |
| Other ill-defined and unknown                      | 83          | 87            | 170          |
| <b>TOTAL: INVASIVE CANCERS</b>                     | <b>1336</b> | <b>1309</b>   | <b>2645</b>  |
| Other skin and <i>in situ</i> (including melanoma) | 4           | 1             | 5            |
| Breast <i>in situ</i>                              | 0           | 0             | 0            |
| Cervix <i>in situ</i>                              | 0           | 0             | 0            |
| Bladder <i>in situ</i>                             | 0           | 0             | 0            |
| Other <i>in situ</i> (excluding breast, skin,      | 0           | 0             | 0            |
| <b>TOTAL: <i>IN SITU</i> CANCERS</b>               | <b>4</b>    | <b>1</b>      | <b>5</b>     |
| Brain – uncertain and unspecified                  | 6           | 10            | 16           |
| Neoplasms – uncertain and unspecified              | 30          | 26            | 56           |
| Brain and nervous system – benign                  | 2           | 3             | 5            |
| <b>TOTAL: OTHER CANCERS</b>                        | <b>38</b>   | <b>39</b>     | <b>77</b>    |
| <b>TOTAL: ALL CANCERS</b>                          | <b>1378</b> | <b>1349</b>   | <b>2727</b>  |

**APPENDIX 3****STAGING ON SITES WITH MORE THAN 50 CASES**

| SITE         | STAGE      | %     | Frequency  |
|--------------|------------|-------|------------|
| Stomach      | Stage I    | 24.53 | 26         |
| Stomach      | Stage II   | 16.98 | 18         |
| Stomach      | Stage III  | 15.09 | 16         |
| Stomach      | Stage IV   | 43.40 | 46         |
| Stomach      | Unknown/NA | 14.15 | 15         |
| <b>Total</b> |            |       | <b>106</b> |

|                        |            |       |            |
|------------------------|------------|-------|------------|
| Colon excluding rectum | Stage I    | 18.69 | 91         |
| Colon excluding rectum | Stage II   | 30.19 | 147        |
| Colon excluding rectum | Stage III  | 29.57 | 144        |
| Colon excluding rectum | Stage IV   | 21.56 | 105        |
| Colon excluding rectum | Unknown/NA | 6.78  | 33         |
| <b>Total</b>           |            |       | <b>487</b> |

|                         |            |       |            |
|-------------------------|------------|-------|------------|
| Rectum and rectosigmoid | Stage I    | 23.91 | 55         |
| Rectum and rectosigmoid | Stage II   | 22.17 | 51         |
| Rectum and rectosigmoid | Stage III  | 32.17 | 74         |
| Rectum and rectosigmoid | Stage IV   | 21.74 | 50         |
| Rectum and rectosigmoid | Unknown/NA | 12.61 | 29         |
| <b>Total</b>            |            |       | <b>230</b> |

|                  |            |       |            |
|------------------|------------|-------|------------|
| Colon and Rectum | Stage I    | 20.36 | 146        |
| Colon and Rectum | Stage II   | 27.62 | 198        |
| Colon and Rectum | Stage III  | 30.40 | 218        |
| Colon and Rectum | Stage IV   | 21.62 | 155        |
| Colon and Rectum | Unknown/NA | 8.65  | 62         |
| <b>Total</b>     |            |       | <b>717</b> |

|              |            |       |            |
|--------------|------------|-------|------------|
| Pancreas     | Stage I    | 16.08 | 23         |
| Pancreas     | Stage II   | 18.88 | 27         |
| Pancreas     | Stage III  | 6.99  | 10         |
| Pancreas     | Stage IV   | 58.04 | 83         |
| Pancreas     | Unknown/NA | 9.79  | 14         |
| <b>Total</b> |            |       | <b>143</b> |

|                        |            |       |           |
|------------------------|------------|-------|-----------|
| Other digestive system | Stage I    | 18.92 | 7         |
| Other digestive system | Stage II   | 24.32 | 9         |
| Other digestive system | Stage III  | 29.73 | 11        |
| Other digestive system | Stage IV   | 27.03 | 10        |
| Other digestive system | Unknown/NA | 48.65 | 18        |
| <b>Total</b>           |            |       | <b>37</b> |

| SITE              | STAGE            | %     | Frequency  |
|-------------------|------------------|-------|------------|
| Lung and bronchus | Occult carcinoma | 0.39  | 3          |
| Lung and bronchus | Stage I          | 23.83 | 184        |
| Lung and bronchus | Stage II         | 5.57  | 43         |
| Lung and bronchus | Stage III        | 29.15 | 225        |
| Lung and bronchus | Stage IV         | 41.45 | 320        |
| Lung and bronchus | Unknown/NA       | 8.42  | 65         |
| <b>Total</b>      |                  |       | <b>772</b> |

|                       |            |       |            |
|-----------------------|------------|-------|------------|
| Melanomas of the skin | Stage I    | 65.08 | 82         |
| Melanomas of the skin | Stage II   | 28.57 | 36         |
| Melanomas of the skin | Stage III  | 5.56  | 7          |
| Melanomas of the skin | Stage IV   | 0.79  | 1          |
| Melanomas of the skin | Unknown/NA | 3.17  | 4          |
| <b>Total</b>          |            |       | <b>126</b> |

|              |            |       |            |
|--------------|------------|-------|------------|
| Breast       | Stage I    | 42.71 | 328        |
| Breast       | Stage II   | 37.11 | 285        |
| Breast       | Stage III  | 15.50 | 119        |
| Breast       | Stage IV   | 4.69  | 36         |
| Breast       | Unknown/NA | 4.43  | 34         |
| <b>Total</b> |            |       | <b>768</b> |

|              |            |       |           |
|--------------|------------|-------|-----------|
| Cervix uteri | Stage I    | 51.06 | 24        |
| Cervix uteri | Stage II   | 31.92 | 15        |
| Cervix uteri | Stage III  | 10.64 | 5         |
| Cervix uteri | Stage IV   | 6.38  | 3         |
| Cervix uteri | Unknown/NA | 8.51  | 4         |
| <b>Total</b> |            |       | <b>47</b> |

|              |            |       |            |
|--------------|------------|-------|------------|
| Corpus uteri | Stage I    | 76.44 | 133        |
| Corpus uteri | Stage II   | 10.35 | 18         |
| Corpus uteri | Stage III  | 9.20  | 16         |
| Corpus uteri | Stage IV   | 4.02  | 7          |
| Corpus uteri | Unknown/NA | 5.17  | 9          |
| <b>Total</b> |            |       | <b>174</b> |

|              |            |       |           |
|--------------|------------|-------|-----------|
| Ovary        | Stage I    | 12.50 | 12        |
| Ovary        | Stage II   | 18.75 | 18        |
| Ovary        | Stage III  | 34.38 | 33        |
| Ovary        | Stage IV   | 34.38 | 33        |
| Ovary        | Unknown/NA | 6.25  | 6         |
| <b>Total</b> |            |       | <b>96</b> |

| SITE         | STAGE      | %     | Frequency  |
|--------------|------------|-------|------------|
| Prostate     | Stage I    | 0.44  | 3          |
| Prostate     | Stage II   | 80.06 | 550        |
| Prostate     | Stage III  | 6.99  | 48         |
| Prostate     | Stage IV   | 12.52 | 86         |
| Prostate     | Unknown/NA | 3.49  | 24         |
| <b>Total</b> |            |       | <b>687</b> |

|              |            |       |            |
|--------------|------------|-------|------------|
| Bladder      | Stage I    | 38.33 | 46         |
| Bladder      | Stage II   | 32.50 | 39         |
| Bladder      | Stage III  | 12.50 | 15         |
| Bladder      | Stage IV   | 16.67 | 20         |
| Bladder      | Unknown/NA | 7.50  | 9          |
| <b>Total</b> |            |       | <b>120</b> |

|                         |            |       |            |
|-------------------------|------------|-------|------------|
| Kidney and renal pelvis | Stage I    | 48.44 | 93         |
| Kidney and renal pelvis | Stage II   | 7.29  | 14         |
| Kidney and renal pelvis | Stage III  | 15.10 | 29         |
| Kidney and renal pelvis | Stage IV   | 29.17 | 56         |
| Kidney and renal pelvis | Unknown/NA | 4.69  | 9          |
| <b>Total</b>            |            |       | <b>192</b> |

|              |           |       |           |
|--------------|-----------|-------|-----------|
| Thyroid      | Stage I   | 63.86 | 53        |
| Thyroid      | Stage II  | 15.66 | 13        |
| Thyroid      | Stage III | 13.25 | 11        |
| Thyroid      | Stage IV  | 7.23  | 6         |
| <b>Total</b> |           |       | <b>83</b> |

|                        |            |       |            |
|------------------------|------------|-------|------------|
| Non-Hodgkin's lymphoma | Stage I    | 43.25 | 109        |
| Non-Hodgkin's lymphoma | Stage II   | 17.86 | 45         |
| Non-Hodgkin's lymphoma | Stage III  | 13.49 | 34         |
| Non-Hodgkin's lymphoma | Stage IV   | 25.40 | 64         |
| Non-Hodgkin's lymphoma | Unknown/NA | 3.17  | 8          |
| <b>Total</b>           |            |       | <b>252</b> |

|                     |            |  |    |
|---------------------|------------|--|----|
| Multiple myeloma    | Unknown/NA |  | 67 |
| Chronic lymphocytic | Unknown/NA |  | 63 |
| Brain               | Unknown/NA |  | 68 |

**APPENDIX 4:****INTERNATIONAL CLASSIFICATION OF DISEASES FOR ONCOLOGY 3RD EDITION**

| <b>Primary Site</b>                  | <b>Site/ Cell type</b>            |
|--------------------------------------|-----------------------------------|
| All Sites                            |                                   |
| <b>Buccal cavity and pharynx</b>     | <b>C00:C14</b>                    |
| Lip                                  | C000:C009                         |
| Tongue                               | C019:C029                         |
| Major salivary gland                 | C079:C089                         |
| Floor of mouth                       | C040:C049                         |
| Gum and other mouth                  | C030:C039, C050:C059, C060:C069   |
| Nasopharynx                          | C110:C119                         |
| Oropharynx                           | C100:C109                         |
| Hypopharynx                          | C129, C130:C139                   |
| Other buccal cavity and pharynx      | C090:C099, C140, C142:C148        |
| <b>Digestive system</b>              | <b>C15:C26</b>                    |
| Esophagus                            | C150:C159                         |
| Stomach                              | C160:C169                         |
| Small intestine                      | C170:C179                         |
| Colon excluding rectum               | C180:C189, C260                   |
| Rectum and Rectosigmoid              | C199, C209                        |
| Anus                                 | C210:C212, C218                   |
| Liver                                | C220                              |
| Gallbladder                          | C239                              |
| Pancreas                             | C250:C259                         |
| Other digestive system               | C268:C269, C488                   |
| <b>Respiratory system</b>            | <b>C30:C39</b>                    |
| Larynx                               | C320:C329                         |
| Lung and bronchus                    | C340:C349                         |
| Other respiratory system             | C388, C390:C399                   |
| <b>Bones and joints</b>              | <b>C400:C419</b>                  |
| <b>Soft tissue (including heart)</b> | <b>C380, C470:C479, C490:C499</b> |
| <b>Skin</b>                          | <b>C44</b>                        |
| Melanomas of the skin                | C440:C449 (types 8720:8790)       |
| Other skin                           | C440:C449                         |
| <b>Breast</b>                        | <b>C500:C509</b>                  |
| <b>Female genital system</b>         | <b>C51:C58</b>                    |
| Cervix uteri                         | C530:C539                         |
| Corpus uteri                         | C540:C549                         |
| Uterus, NOS                          | C559                              |
| Ovary                                | C569                              |
| Other female genital system          | C529, C510:C519, C570:C589        |
| <b>Male genital system</b>           | <b>C60:C63</b>                    |
| Prostate                             | C619                              |
| Testis                               | C620:C629                         |
| Penis                                | C600:C609                         |
| Other male genital system            | C630:C639                         |

| Primary Site                            | Site/ Cell type                                |
|---|--|
| <b>Urinary system</b>                   | <b>C64:C68</b>                                 |
| Bladder (incl. in situ)                 | C670:C679                                      |
| Kidney and renal pelvis                 | C649, C659                                     |
| Ureter                                  | C669   |
| Other urinary system                    | C680:C689                                      |
| <b>Eye</b>                              | <b>C690:C699</b>                               |
| <b>Brain and other nervous system</b>   | <b>C70:C72</b>                                 |
| Brain                                   | C710:C719                                      |
| Other nervous system                    | C710:C719 (type 953)                           |
|   | C700:C709                                      |
|   | C720:C729                                      |
| <b>Endocrine</b>                        | <b>C73:C75</b>                                 |
| Thyroid                                 | C739   |
| Other endocrine                         | C379, C740:C749, C750:C759                     |
| <b>Lymphomas</b>                        | <b>C77</b>                                     |
| Hodgkin disease                         | types 9650:9667                                |
| Non-Hodgkin lymphoma                    | types 9590:9596, 9670:9719, 9727:9729          |
|   | type 9823, all sites except C420, C421, C424   |
|   | type 9827, all sites except C420, C421, C424   |
| <b>Multiple myeloma</b>                 | <b>C421, types 9731:9732, 9734</b>             |
| <b>Leukemias</b>                        | <b>C42</b>                                     |
| Acute lymphocytic                       | types 9826, 9835:9837                          |
| Chronic lymphocytic                     | C420(type 9823),                               |
|   | C421 (type 9823),                              |
|   | C424 (type 9823)                               |
| Acute myeloid                           | 9910, 9920                                     |
| Chronic myeloid                         | types 9863, 9875, 9876, 9945, 9946             |
| Other                                   | 9832:9834, 9860, 9870, 9891, 9930, 9931, 9940, |
|   | C420 (type 9827),                              |
|   | C421 (type 9827),                              |
|   | C424 (type 9827)                               |
| <b>Other, ill-defined, □and unknown</b> | 9970:9989                                      |
|   | <b>C760:C768</b> , (types 8000:9589)           |
|   | <b>C809</b> (types 8000:9589)                  |
|   | <b>C420:C424</b> (types 8000:9589)             |
|   | <b>C770:C779</b> (types 8000:9589)             |

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