## Supplemental Materials #1: Rates and Trends for the Top 15 Cancer Sites By Sex and Race/Ethnicity for 1992-1999

## SEER Cancer Incidence, 1992-1999

## **Top 15 Cancer Incidence Sites For Both Sexes**

## Age-Adjusted Rates and Annual Percentage Change (APC)

| All Races                |       |            | Wh                       | nites | Blacks     |                          |       |            |
|--------------------------|-------|------------|--------------------------|-------|------------|--------------------------|-------|------------|
|                          | Rate  | <u>APC</u> |                          | Rate  | <u>APC</u> |                          | Rate  | <u>APC</u> |
| All Sites                | 475.8 | -0.9*      | All Sites                | 480.4 | -0.9*      | All Sites                | 526.6 | -1.3*      |
| Prostate**               | 178.9 | -4.2*      | Prostate**               | 172.9 | -4.7*      | Prostate**               | 275.3 | -3.5*      |
| Breast (Female)**        | 132.1 | 1.1*       | Breast (Female)**        | 137.0 | 1.0*       | Breast (Female)**        | 120.7 | 0.3        |
| Lung and Bronchus        | 63.9  | -1.3*      | Lung and Bronchus        | 64.3  | -1.2*      | Lung and Bronchus        | 82.6  | -1.4*      |
| Colon and Rectum         | 54.3  | -0.6       | Colon and Rectum         | 53.9  | -0.7       | Colon and Rectum         | 61.9  | -0.5       |
| Corpus and Uterus, NOS** | 24.5  | 0.3        | Corpus and Uterus, NOS** | 26.0  | 0.1        | Corpus and Uterus, NOS** | 17.7  | 0.8        |
| Urinary Bladder          | 20.2  | -0.4       | Urinary Bladder          | 21.9  | -0.4       | Pancreas                 | 16.2  | -2.3*      |
| Non-Hodgkin Lymphoma     | 19.0  | 0.1        | Non-Hodgkin Lymphoma     | 19.9  | -0.1       | Non-Hodgkin Lymphoma     | 14.3  | 0.9        |
| Ovary**                  | 17.1  | -0.9*      | Ovary**                  | 18.1  | -0.9*      | Stomach                  | 13.9  | -0.7       |
| Melanoma of the Skin     | 15.5  | 2.8*       | Melanoma of the Skin     | 18.0  | 3.0*       | Oral Cavity and Pharynx  | 13.4  | -3.0*      |
| Leukemia                 | 12.2  | -1.6*      | Leukemia                 | 12.8  | -1.7*      | Cervix Uteri**           | 13.3  | -1.9*      |
| Oral Cavity and Pharynx  | 11.4  | -2.1*      | Oral Cavity and Pharynx  | 11.2  | -2.2*      | Urinary Bladder          | 12.4  | 0.3        |
| Pancreas                 | 11.0  | -0.6       | Kidney and Renal Pelvis  | 10.9  | 0.8*       | Kidney and Renal Pelvis  | 12.3  | 1.5        |
| Kidney and Renal Pelvis  | 10.7  | 0.9*       | Pancreas                 | 10.7  | -0.6       | Ovary**                  | 12.2  | -1.0       |
| Stomach                  | 9.3   | -1.3*      | Stomach                  | 7.9   | -1.6*      | Myeloma                  | 11.4  | -1.7       |
| Thyroid                  | 6.3   | 3.2*       | Thyroid                  | 6.4   | 3.5*       | Leukemia                 | 9.9   | -2.0*      |

| Hispanics#                       |       |            | American Indian or Alaskan Natives |       |            | Asian or Pacific Islanders       |             |            |
|----------------------------------|-------|------------|------------------------------------|-------|------------|----------------------------------|-------------|------------|
|                                  | Rate  | <u>APC</u> |                                    | Rate  | <u>APC</u> |                                  | <u>Rate</u> | <u>APC</u> |
| All Sites                        | 329.6 | -1.6*      | All Sites                          | 244.6 | -0.7       | All Sites                        | 348.6       | -0.2       |
| Prostate**                       | 127.6 | -3.4*      | Prostate**                         | 60.7  | -5.7       | Prostate**                       | 107.2       | -3.1*      |
| Breast (Female)**                | 82.6  | 0.5        | Breast (Female)**                  | 59.4  | -1.2       | Breast (Female)**                | 93.4        | 3.4*       |
| Colon and Rectum                 | 35.7  | -0.4       | Lung and Bronchus                  | 35.4  | -3.4       | Colon and Rectum                 | 47.9        | -0.2       |
| Lung and Bronchus                | 31.5  | -3.1*      | Colon and Rectum                   | 35.2  | 1.7        | Lung and Bronchus                | 44.0        | -0.6       |
| Cervix Uteri**                   | 17.5  | -4.3*      | Kidney and Renal Pelvis            | 11.3  | ~          | Stomach                          | 18.5        | -3.0*      |
| Corpus and Uterus, NOS**         | 15.6  | 0.8        | Corpus and Uterus, NOS**           | 10.6  | ~          | Corpus and Uterus, NOS**         | 17.0        | 2.6*       |
| Non-Hodgkin Lymphoma             | 14.9  | -2.0       | Stomach                            | 10.4  | ~          | Liver and Intrahepatic Bile Duct | 13.8        | 1.4        |
| Ovary**                          | 13.5  | -1.9       | Ovary**                            | 10.2  | ~          | Non-Hodgkin Lymphoma             | 13.7        | 1.2        |
| Stomach                          | 12.8  | -2.5*      | Oral Cavity and Pharynx            | 7.8   | ~          | Ovary**                          | 12.6        | 0.7        |
| Urinary Bladder                  | 9.6   | -3.4*      | Pancreas                           | 7.0   | ~          | Urinary Bladder                  | 9.8         | 0.2        |
| Kidney and Renal Pelvis          | 9.6   | 1.8        | Non-Hodgkin Lymphoma               | 6.9   | ~          | Pancreas                         | 9.4         | -0.3       |
| Pancreas                         | 9.0   | -2.1*      | Liver and Intrahepatic Bile Duct   | 6.8   | ~          | Oral Cavity and Pharynx          | 9.3         | -0.7       |
| Leukemia                         | 8.9   | -1.3       | Leukemia                           | 4.3   | ~          | Leukemia                         | 8.1         | -0.2       |
| Liver and Intrahepatic Bile Duct | 7.7   | 2.9        | Urinary Bladder                    | 3.9   | ~          | Thyroid                          | 7.9         | 1.0        |
| Thyroid                          | 5.7   | 0.4        | Thyroid                            | 3.9   | ~          | Kidney and Renal Pelvis          | 6.2         | 2.1        |

Rates are per 100,000 and age-adjusted to the 2000 U.S. standard by 5-year age groups.

Data Source - SEER 11 ( San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey and Los Angeles ). American Indians/Alaskan Natives also include cases diagnosed in Alaska.

Incidence data for Hispanics does not include cases from Detroit or Hawaii.

<sup>~</sup> Statistic could not be calculated.

<sup>^</sup> Statistic not displayed due to less than 25 cases.

<sup>\*</sup> The APC is significantly different from zero (p<0.05).

<sup>#</sup> Hispanics are not mutually exclusive from Whites, Blacks, Asian or Pacific Islanders, and American Indians or Alaskan Natives.

<sup>\*\*</sup> Rates for these cancer sites are sex-specific.