

Table 32.15

SEER Incidence<sup>a</sup> and U.S. Mortality<sup>b</sup> Rate Comparison by Race/Ethnicity, 2007-2011  
Ages 30-34

|                                   | Males   | <u>Incidence</u> |       |       |                  |                       | <u>Mortality</u> |       |       |                  |                       |
|-----------------------------------|---------|------------------|-------|-------|------------------|-----------------------|------------------|-------|-------|------------------|-----------------------|
|                                   |         | All Races        | White | Black | API <sup>c</sup> | Hispanic <sup>d</sup> | All Races        | White | Black | API <sup>c</sup> | Hispanic <sup>d</sup> |
| All Malignant Cancers             |         | 65.1             | 69.6  | 48.6  | 42.2             | 47.7                  | 10.2             | 10.2  | 11.6  | 7.8              | 8.4                   |
| Leukemia                          |         | 3.6              | 3.7   | 3.1   | 3.0              | 4.0                   | 1.4              | 1.4   | 1.6   | 1.0              | 1.6                   |
| Lymphoma                          |         | 9.8              | 9.8   | 12.7  | 5.5              | 6.7                   | 1.1              | 1.1   | 1.6   | -                | 0.9                   |
| Hodgkin Lymphoma                  |         | 3.9              | 4.2   | 4.5   | 1.5              | 2.3                   | 0.3              | 0.3   | 0.3   | -                | 0.2                   |
| Non-Hodgkin Lymphoma              |         | 5.9              | 5.5   | 8.2   | 4.0              | 4.5                   | 0.8              | 0.7   | 1.2   | -                | 0.7                   |
| Brain and Other Nervous System    |         | 4.0              | 4.4   | 2.5   | 3.1              | 2.8                   | 1.4              | 1.5   | 0.7   | 1.0              | 0.9                   |
| Bones and Joints                  |         | 0.6              | 0.6   | -     | -                | 0.5                   | 0.2              | 0.2   | 0.3   | -                | 0.2                   |
| Soft Tissue including Heart       |         | 1.9              | 1.9   | 2.3   | 1.5              | 1.5                   | 0.5              | 0.5   | 0.8   | -                | 0.5                   |
| Skin excluding Basal and Squamous |         | 8.0              | 9.5   | 1.4   | 1.2              | 2.0                   | 0.7              | 0.8   | -     | -                | -                     |
| Respiratory System                |         | 1.9              | 1.8   | 2.3   | 2.3              | 1.4                   | 0.6              | 0.6   | 0.8   | 0.6              | 0.4                   |
| Male Genital System               |         | 13.8             | 16.5  | 3.6   | 4.7              | 11.5                  | 0.4              | 0.5   | -     | -                | 0.6                   |
| Digestive System                  |         | 7.9              | 7.9   | 7.0   | 8.3              | 7.5                   | 2.4              | 2.3   | 3.2   | 2.6              | 2.2                   |
|                                   |         |                  |       |       |                  |                       |                  |       |       |                  |                       |
|                                   | Females | <u>Incidence</u> |       |       |                  |                       | <u>Mortality</u> |       |       |                  |                       |
|                                   |         | All Races        | White | Black | API <sup>c</sup> | Hispanic <sup>d</sup> | All Races        | White | Black | API <sup>c</sup> | Hispanic <sup>d</sup> |
| All Malignant Cancers             |         | 111.1            | 118.0 | 95.3  | 78.3             | 87.0                  | 11.8             | 11.6  | 15.3  | 8.0              | 10.3                  |
| Leukemia                          |         | 3.0              | 3.0   | 2.5   | 3.0              | 2.9                   | 1.0              | 1.0   | 0.9   | 0.9              | 1.1                   |
| Lymphoma                          |         | 7.4              | 7.6   | 8.7   | 4.9              | 5.6                   | 0.7              | 0.6   | 1.0   | -                | 0.6                   |
| Hodgkin Lymphoma                  |         | 3.5              | 3.8   | 3.8   | 1.6              | 2.5                   | 0.2              | 0.3   | 0.4   | -                | 0.2                   |
| Non-Hodgkin Lymphoma              |         | 3.9              | 3.8   | 5.0   | 3.3              | 3.1                   | 0.4              | 0.4   | 0.6   | -                | 0.4                   |
| Brain and Other Nervous System    |         | 2.8              | 3.2   | 1.9   | 1.5              | 2.2                   | 0.9              | 1.0   | 0.5   | 0.5              | 0.6                   |
| Bones and Joints                  |         | 0.4              | 0.5   | -     | -                | -                     | 0.2              | 0.2   | -     | -                | -                     |
| Soft Tissue including Heart       |         | 1.7              | 1.7   | 2.2   | 1.0              | 1.5                   | 0.4              | 0.4   | 0.4   | -                | 0.4                   |
| Skin excluding Basal and Squamous |         | 12.0             | 14.8  | 1.8   | 1.2              | 2.8                   | 0.5              | 0.6   | -     | -                | -                     |
| Respiratory System                |         | 1.7              | 1.7   | 1.4   | 1.6              | 1.0                   | 0.5              | 0.5   | 0.5   | -                | 0.4                   |
| Breast                            |         | 26.7             | 26.3  | 34.4  | 21.4             | 20.5                  | 2.7              | 2.4   | 5.4   | 1.3              | 2.1                   |
| Female Genital System             |         | 18.8             | 19.8  | 16.7  | 13.1             | 20.3                  | 2.1              | 2.1   | 2.7   | 1.1              | 2.1                   |
| Digestive System                  |         | 7.3              | 7.2   | 8.0   | 6.3              | 6.3                   | 1.9              | 1.8   | 2.4   | 1.8              | 2.1                   |

<sup>a</sup> Rates are per 100,000.<sup>a</sup> SEER 18 areas (San Francisco, Connecticut, Detroit, Hawaii, Iowa, New Mexico, Seattle, Utah, Atlanta, San Jose-Monterey, Los Angeles, Alaska Native Registry, Rural Georgia, California excluding SF/SJM/LA, Kentucky, Louisiana, New Jersey and Georgia excluding ATL/RG).<sup>b</sup> US Mortality Files, National Center for Health Statistics, CDC.<sup>c</sup> Asian/Pacific Islander<sup>d</sup> Hispanic is not mutually exclusive from whites, blacks, and Asian/Pacific Islanders. Incidence data for Hispanics are based on NHIA and exclude cases from the Alaska Native Registry.

- Statistic could not be calculated. Rate based on less than 16 cases for the time interval.