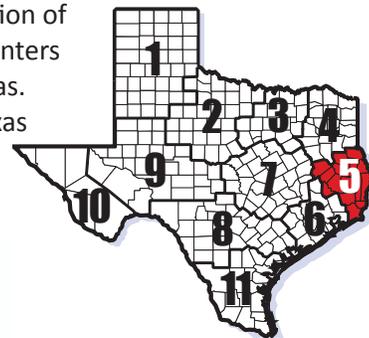


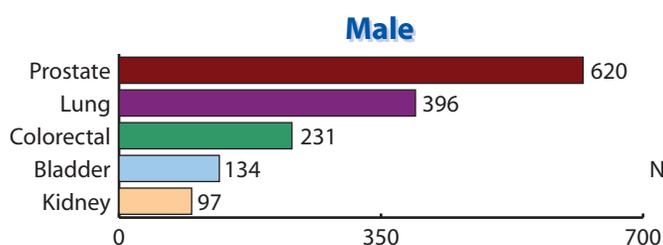
## 2013 Texas Selected Cancer Facts **Health Service Region (HSR) 5**

Texas Selected Cancer Facts are provided by the Texas Cancer Registry (TCR), a collaboration of the Texas Department of State Health Services, National Program of Cancer Registries-Centers for Disease Control and Prevention, and Cancer Prevention and Research Institute of Texas. The TCR is a statewide population-based registry that serves as the primary source of Texas cancer data. These data are used to measure the Texas cancer burden, progress in cancer prevention and control, and support a wide variety of cancer research.

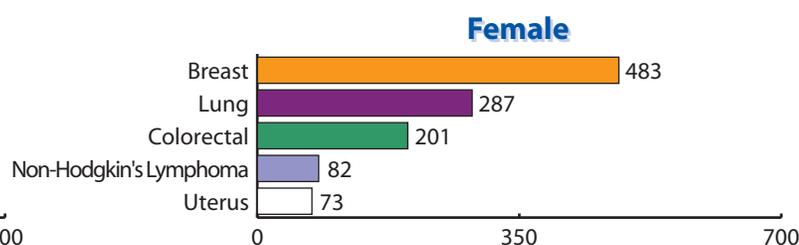


**In 2013, it is estimated that there will be 4,622 new cancer cases and 1,716 cancer deaths in HSR 5.**

### Average Annual Number of New Cancer Cases, 5 Leading Sites, HSR 5, 2006–2010



The average annual number of all cancer cases among males in 2006-2010 was 2,324.



The average annual number of all cancer cases among females in 2006-2010 was 1,884.

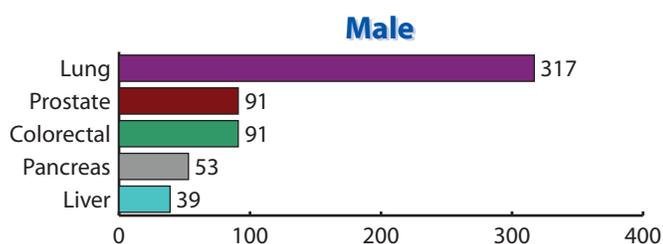
### Comparison of Incidence Rates Between HSR 5 and Texas, 5 Leading Sites, 2006–2010

| Males      | Rate per 100,000 |       |
|------------|------------------|-------|
|            | Region           | State |
| Prostate   | 148.8*           | 133.2 |
| Lung       | 98.6*            | 78.2  |
| Colorectal | 57.3*            | 50.9  |
| Bladder    | 34.6*            | 29.5  |
| Kidney     | 23.5             | 23.3  |
| All Sites  | 574.1*           | 513.8 |

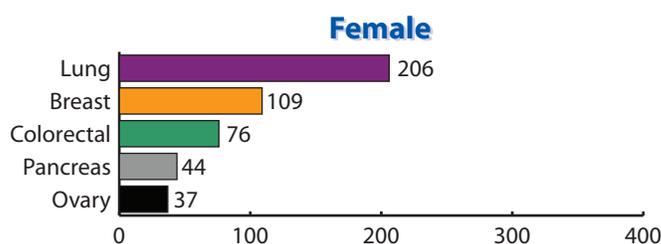
| Females                | Rate per 100,000 |       |
|------------------------|------------------|-------|
|                        | Region           | State |
| Breast                 | 108.2*           | 114.4 |
| Lung                   | 60.4*            | 49.0  |
| Colorectal             | 43.1*            | 35.7  |
| Non-Hodgkin's Lymphoma | 17.9*            | 15.9  |
| Uterus                 | 15.9*            | 19.3  |
| All Sites              | 415.8*           | 389.8 |

\*Indicates that the difference between the regional and state rates is statistically significant.

### Average Annual Number of Cancer Deaths, 5 Leading Sites, HSR 5, 2006–2010



The average annual number of all cancer deaths among males in 2006-2010 was 967.



The average annual number of all cancer deaths among females in 2006-2010 was 751.

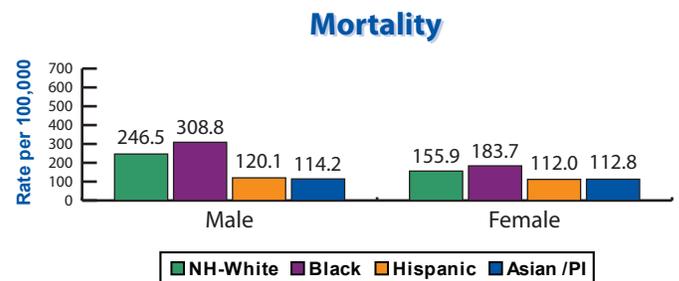
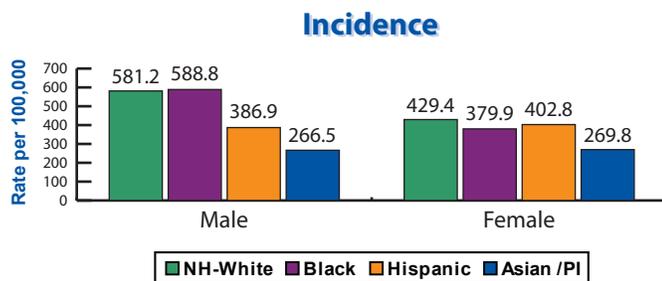
## Comparison of Mortality Rates Between HSR 5 and Texas, 5 Leading Sites, 2006–2010

| Males      | Rate per 100,000 |       |
|------------|------------------|-------|
|            | Region           | State |
| Lung       | 80.0*            | 60.7  |
| Prostate   | 26.3*            | 21.3  |
| Colorectal | 23.0*            | 20.0  |
| Pancreas   | 13.4             | 11.8  |
| Liver      | 9.5              | 10.7  |
| All Sites  | 248.5*           | 209.2 |

| Females    | Rate per 100,000 |       |
|------------|------------------|-------|
|            | Region           | State |
| Lung       | 43.0*            | 35.4  |
| Breast     | 23.5             | 21.8  |
| Colorectal | 15.8*            | 13.1  |
| Pancreas   | 9.0              | 8.8   |
| Ovary      | 7.8              | 7.5   |
| All Sites  | 158.3*           | 141.8 |

\*Indicates that the difference between the regional and state rates is statistically significant.

## Cancer Rates by Race, Ethnicity and Sex, HSR 5, 2006–2010



~ Rates not shown if number of cases is fewer than 16.

## Leading Childhood and Adolescent Cancers in HSR 5, 2001–2010

### Childhood (Ages 0-14 Years)

|                                    | N   | % of Total |
|------------------------------------|-----|------------|
| All Cancers Combined               | 267 | 100.0%     |
| Leukemia (ICCC* Group I)           | 95  | 35.6%      |
| Brain/Central Nervous System (III) | 53  | 19.9%      |
| Lymphoma (II)                      | 29  | 10.9%      |
| All Other Groups                   | 90  | 33.7%      |

### Adolescent (Ages 15-19 Years)

|   | N   | % of Total |
|---|-----|------------|
| All Cancers Combined                      | 123 | 100.0%     |
| Carcinomas and Melanomas (ICCC* Group XI) | 28  | 22.8%      |
| Lymphoma (II)                             | 21  | 17.1%      |
| Leukemia (I)                              | 20  | 16.3%      |
| All Other Groups                          | 54  | 43.9%      |

\*ICCC = International Classification of Childhood Cancer.

Rates are per 100,000 and age-adjusted to the 2000 US Std Population (19 age groups - Census P25-1130) standard.

Incidence data in this fact sheet based on 1995-2010 Incidence File, Cut-off 11-30-2012.

Mortality data in this fact sheet based on 1990-2010 Mortality File, (Created 05/17/13.) Center for Health Statistics.