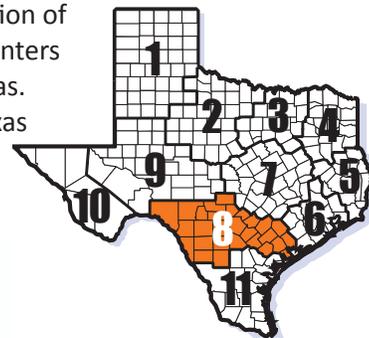


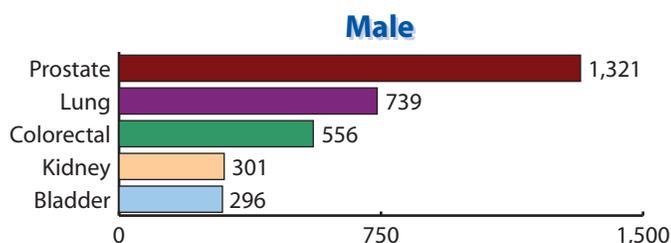
## 2012 Texas Selected Cancer Facts **Health Service Region (HSR) 8**

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.

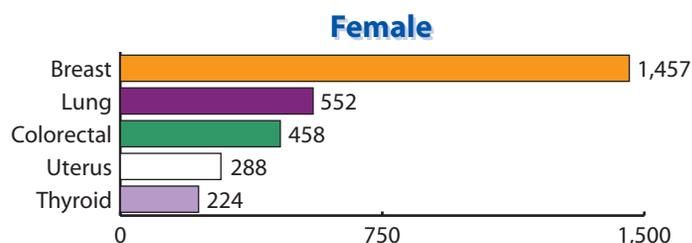


**In 2012, it is estimated that there will be 11,660 new cancer cases and 4,213 cancer deaths in HSR 8.**

### Average Annual Number of New Cancer Cases, 5 Leading Sites, HSR 8, 2005–2009



The average annual number of all cancer cases among males in 2005-2009 was 5,382.



The average annual number of all cancer cases among females in 2005-2009 was 4,981.

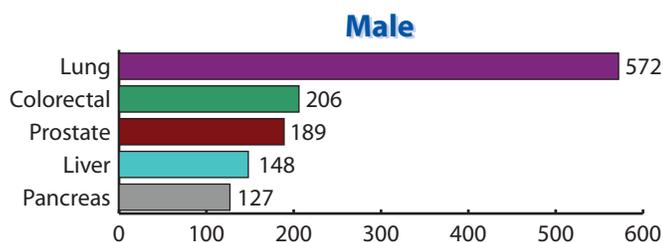
### Comparison of Incidence Rates Between HSR 8 and Texas, 5 Leading Sites, 2005–2009

Males	Rate per 100,000	
	Region	State
Prostate	122.1*	141.8
Lung	72.2*	82.1
Colorectal	52.5	53.1
Kidney	27.8*	23.5
Bladder	29.6	30.1
All Sites	507.4*	532.7

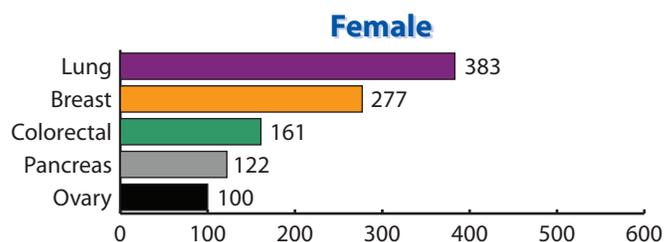
Females	Rate per 100,000	
	Region	State
Breast	113.1	115.5
Lung	42.0*	50.0
Colorectal	34.5*	37.1
Uterus	22.5*	19.3
Thyroid	18.2*	15.9
All Sites	383.6*	393.5

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

### Average Annual Number of Cancer Deaths, 5 Leading Sites, HSR 8, 2005–2009



The average annual number of all cancer deaths among males in 2005-2009 was 2,104.



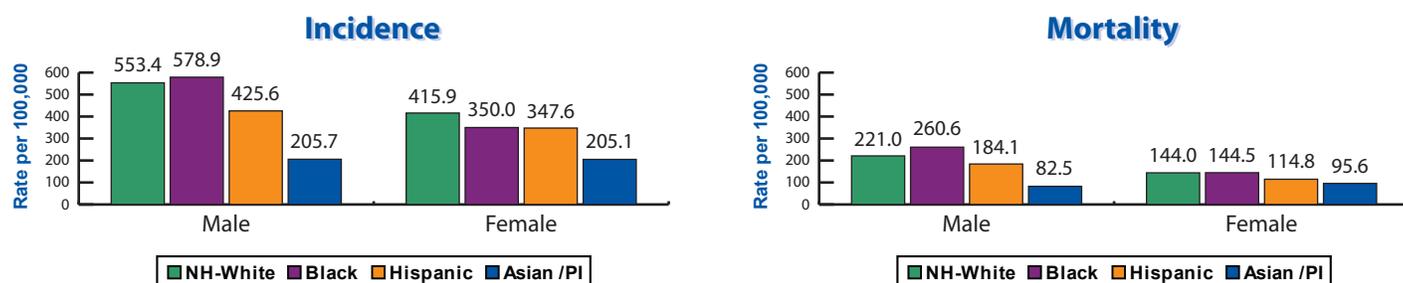
The average annual number of all cancer deaths among females in 2005-2009 was 1,786.

## Comparison of Mortality Rates Between HSR 8 and Texas, 5 Leading Sites, 2005–2009

Males	Rate per 100,000		Females	Rate per 100,000	
	Region	State		Region	State
Lung	56.8*	63.4	Lung	28.8*	35.9
Colorectal	20.1	20.2	Breast	20.8*	22.2
Prostate	20.7	21.5	Colorectal	11.7*	13.1
Liver	13.9*	10.7	Pancreas	9.0	8.7
Pancreas	12.2	11.7	Ovary	7.4	7.7
All Sites	208.5	212.4	All Sites	133.1*	142.8

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

## Cancer Rates by Race, Ethnicity and Sex, HSR 8, 2005–2009



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

## Leading Childhood and Adolescent Cancers in HSR 8, 2000–2009

### Childhood (Ages 0-14 Years)

	N	% of Total
All Cancers Combined	897	100.0%
Leukemia (ICCC* Group I)	337	37.6%
Brain/Central Nervous System (III)	158	17.6%
Lymphoma (II)	107	11.9%
All Other Groups	295	32.9%

### Adolescent (Ages 15-19 Years)

	N	% of Total
All Cancers Combined	404	100.0%
Lymphoma (ICCC* Group II)	78	19.3%
Carcinomas and Melanomas (XI)	76	18.8%
Germ Cell (X)	74	18.3%
All Other Groups	176	43.6%

\*ICCC = International Classification of Childhood Cancer

Incidence data in this fact sheet based on 1995-2009 Incidence File, Sub 11-23-2011.

Mortality data in this fact sheet based on 1990-2009 Mortality File, (Created 01/25/12.) Center for Health Statistics.