

# 5

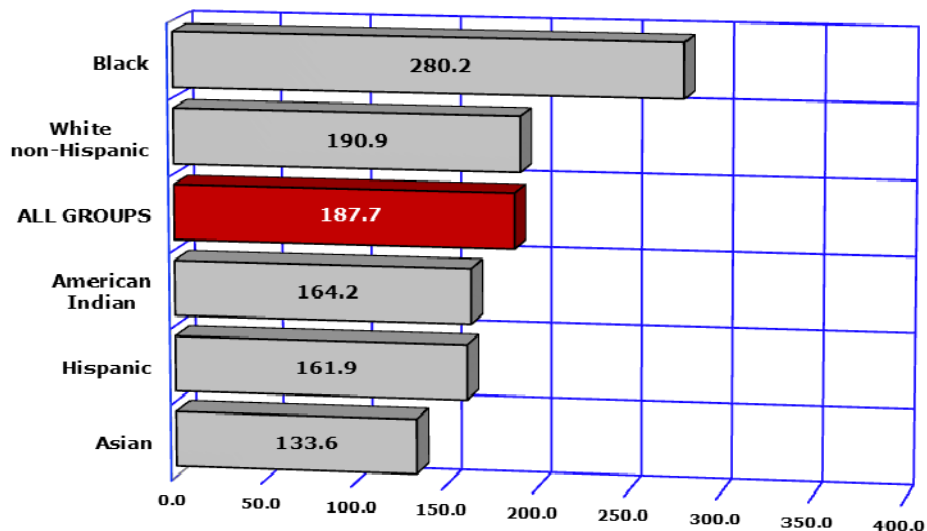
## Mortality from Natural Causes

- 5-1 Cardiovascular Disease**
- 5-2 Diseases of the Heart**
- 5-3 Coronary Heart Disease**
- 5-4 Cerebrovascular Disease**
- 5-5 Chronic Lower Respiratory Disease**
- 5-6 Malignant Neoplasms**
- 5-7 Lung Cancer**
- 5-8 Breast Cancer**
- 5-9 Cervical Cancer**
- 5-10 Colorectal Cancer**
- 5-11 Prostate Cancer**
- 5-12 Influenza and Pneumonia**
- 5-13 Diabetes**
- 5-14 Chronic Liver Disease and Cirrhosis**
- 5-15 HIV Disease**
- 5-16 Septicemia**
- 5-17 Alzheimer's Disease**
- 5-18 Nephritis, Nephrotic Syndrome, & Nephrosis  
(kidney disease)**
- 5-19 Essential (primary) Hypertension**
- 5-20 Mortality from All Causes**



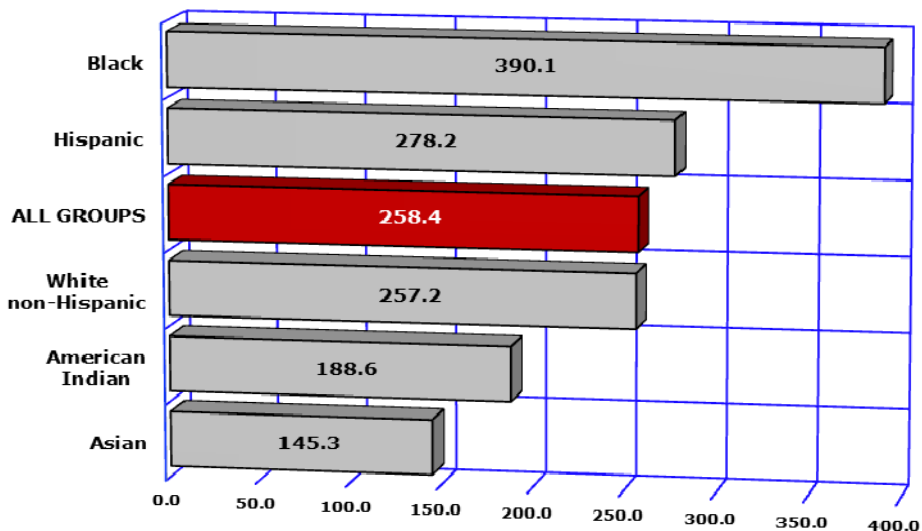
## 5-1 CARDIOVASCULAR DISEASE

**2013**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

**2003**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

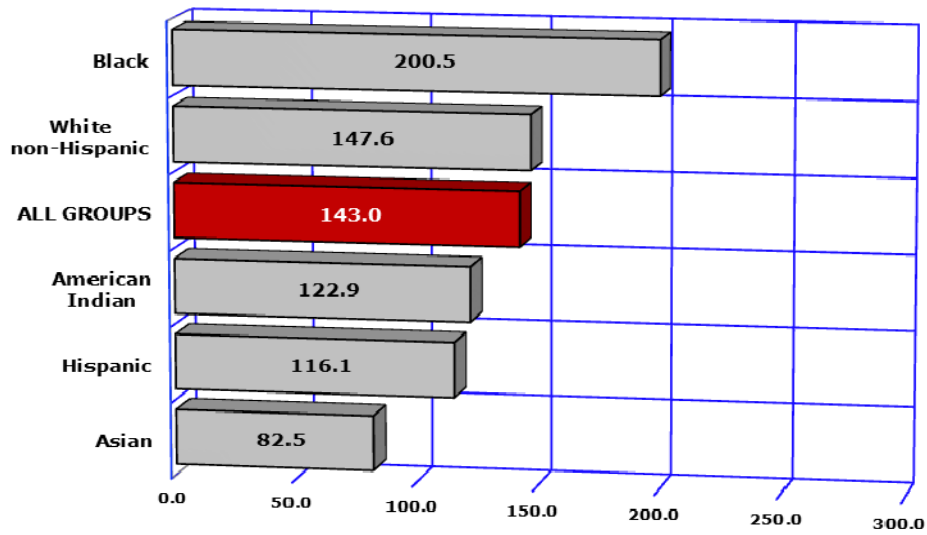
### COMPARATIVE RATES FOR 2003 AND 2013

Number of deaths per 100,000 population by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2003	258.4	257.2	278.2	390.1	188.6	145.3
2013	187.7	190.9	161.9	280.2	164.2	133.6
% change from 2003	-27.4	-25.8	-41.8	-28.2	-12.9	-8.1

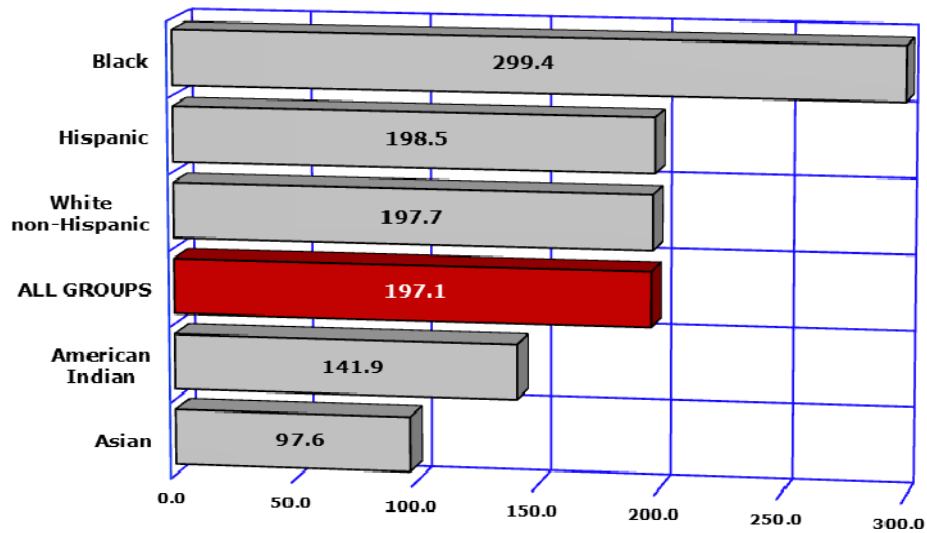
## 5-2 DISEASES OF THE HEART

**2013**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

**2003**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

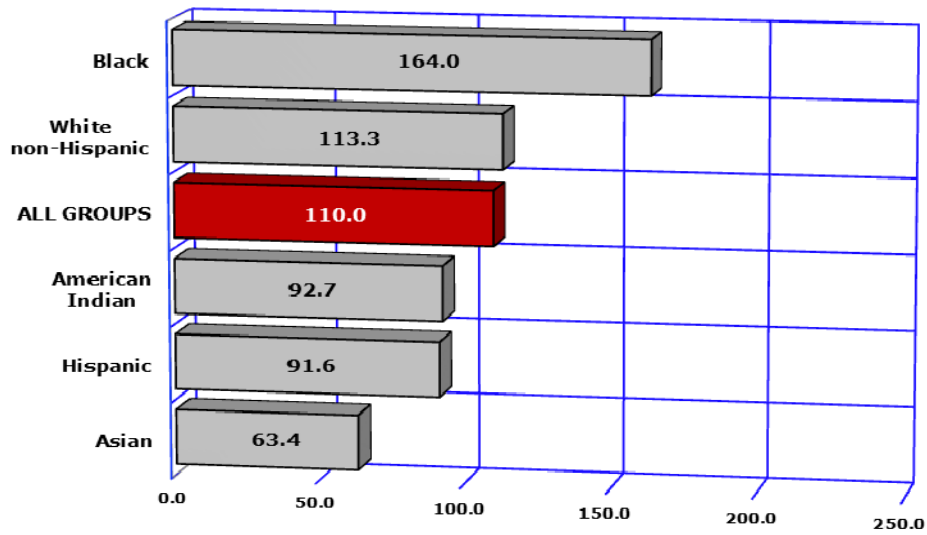
### COMPARATIVE RATES FOR 2003 AND 2013

Number of deaths per 100,000 population by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2003	197.1	197.7	198.5	299.4	141.9	97.6
2013	143.0	147.6	116.1	200.5	122.9	82.5
% change from 2003	-27.4	-25.3	-41.5	-33.0	-13.4	-15.5

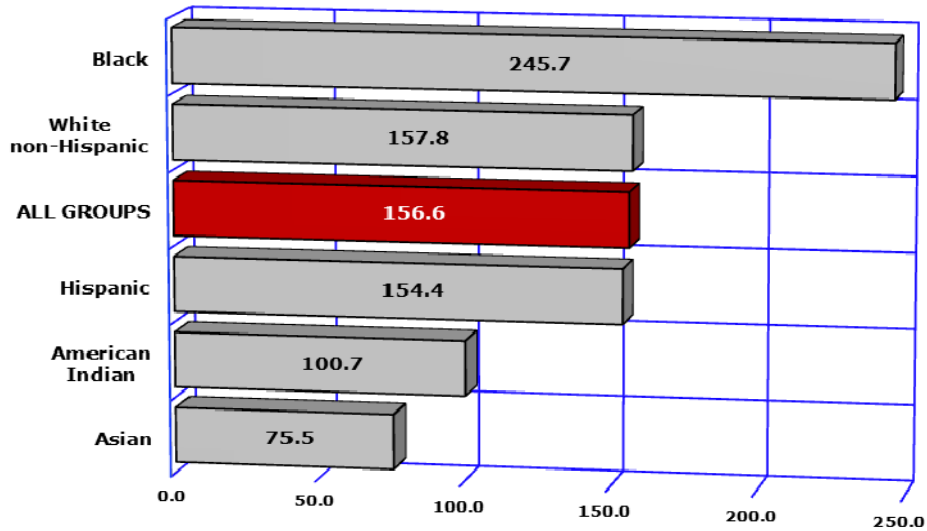
### 5-3 CORONARY HEART DISEASE

2013



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

2003



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

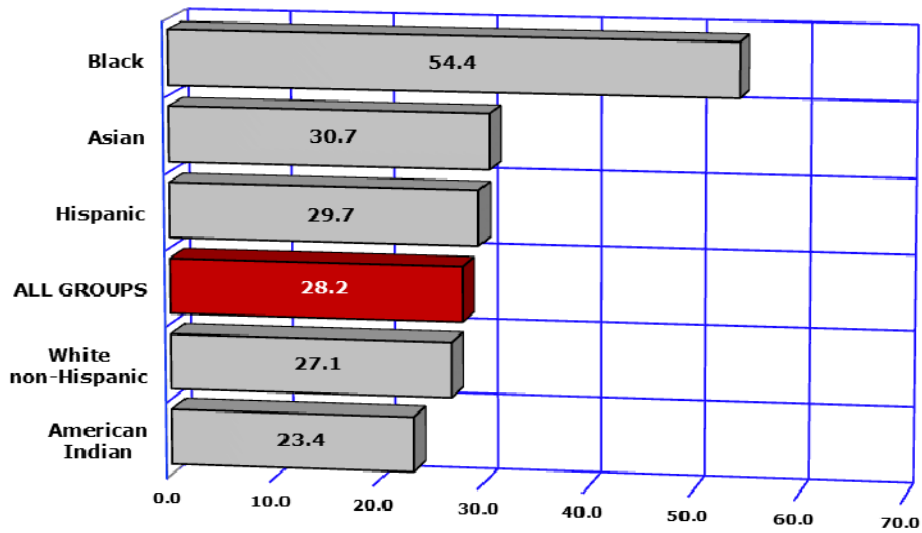
#### COMPARATIVE RATES FOR 2003 AND 2013

Number of deaths per 100,000 population by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2003	156.6	157.8	154.4	245.7	100.7	75.5
2013	110.0	113.3	91.6	164.0	92.7	63.4
% change from 2003	-29.8	-28.2	-40.7	-33.3	-7.9	-16.0

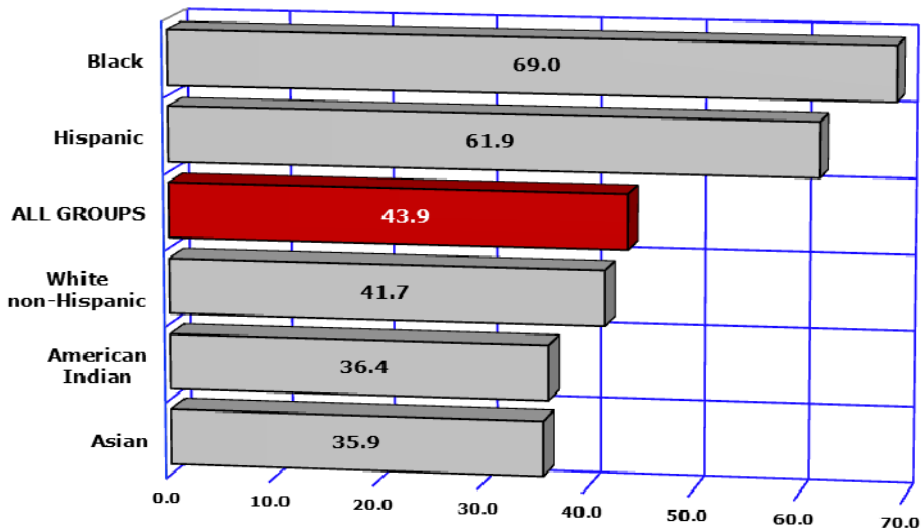
## 5-4 CEREBROVASCULAR DISEASE

**2013**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

**2003**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

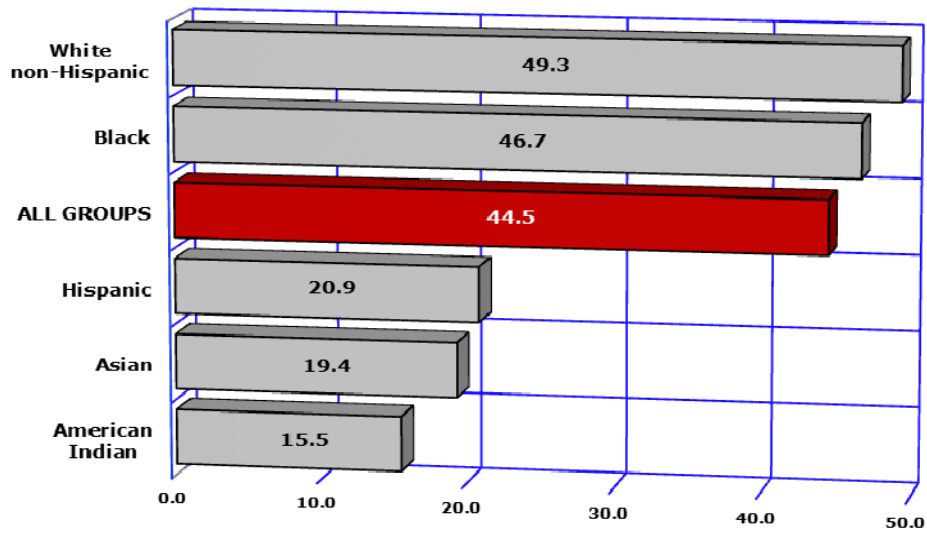
### COMPARATIVE RATES FOR 2003 AND 2013

Number of deaths per 100,000 population by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2003	43.9	41.7	61.9	69.0	36.4	35.9
2013	28.2	27.1	29.7	54.4	23.4	30.7
% change from 2003	-35.8	-35.0	-52.0	-21.2	-35.7	-14.5

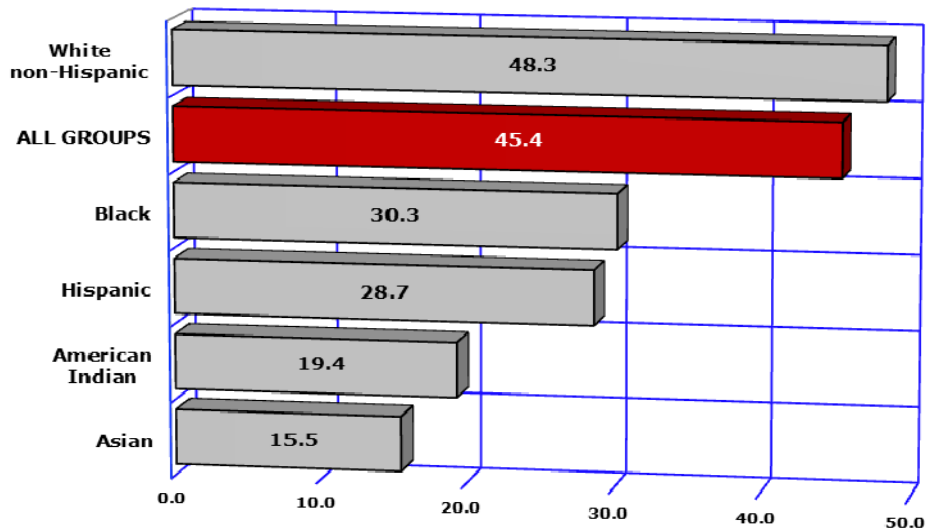
## 5-5 CHRONIC LOWER RESPIRATORY DISEASE

**2013**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

**2003**

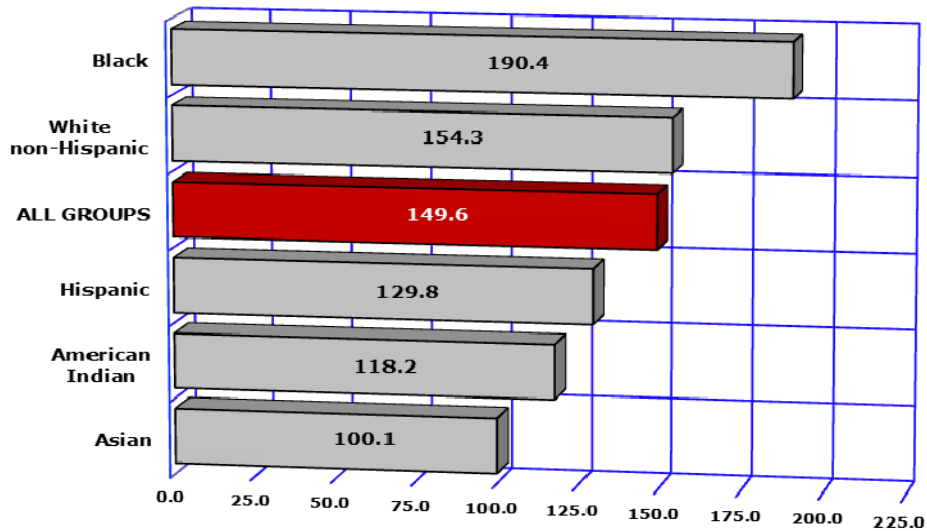


Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

<b>COMPARATIVE RATES FOR 2003 AND 2013</b>						
Number of deaths per 100,000 population by race/ethnicity						
Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2003	45.4	48.3	28.7	30.3	19.4	15.5
2013	44.5	49.3	20.9	46.7	15.5	19.4
% change from 2003	-2.0	2.1	-27.2	54.1	-20.1	25.2

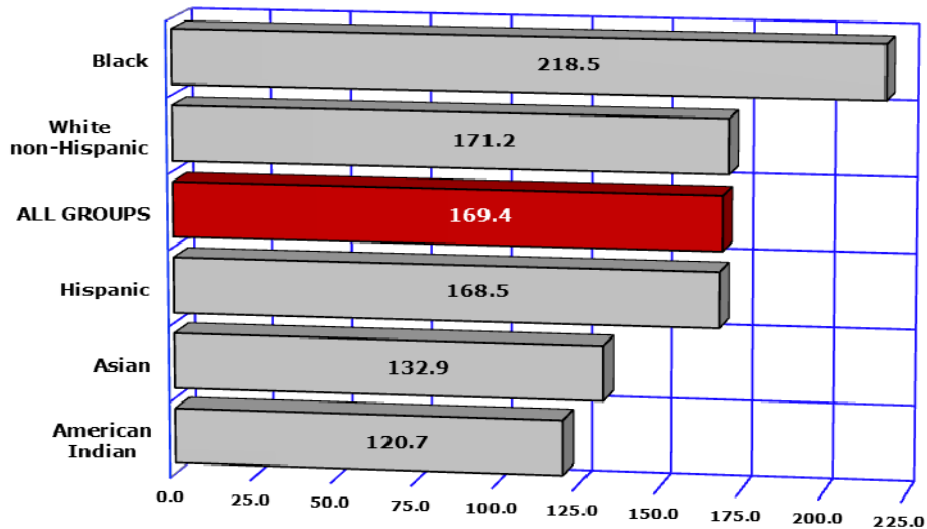
## 5-6 MALIGNANT NEOPLASM (CANCER)

**2013**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

**2003**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

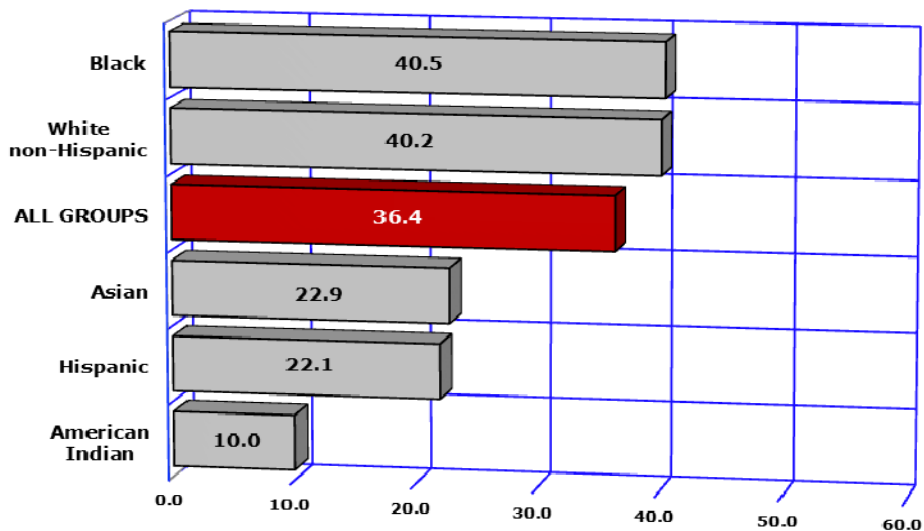
### COMPARATIVE RATES FOR 2003 AND 2013

Number of deaths per 100,000 population by race/ethnicity						
Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2003	169.4	171.2	168.5	218.5	120.7	132.9
2013	149.6	154.3	129.8	190.4	118.2	100.1
% change from 2003	-11.7	-9.9	-23.0	-12.9	-2.1	-24.7



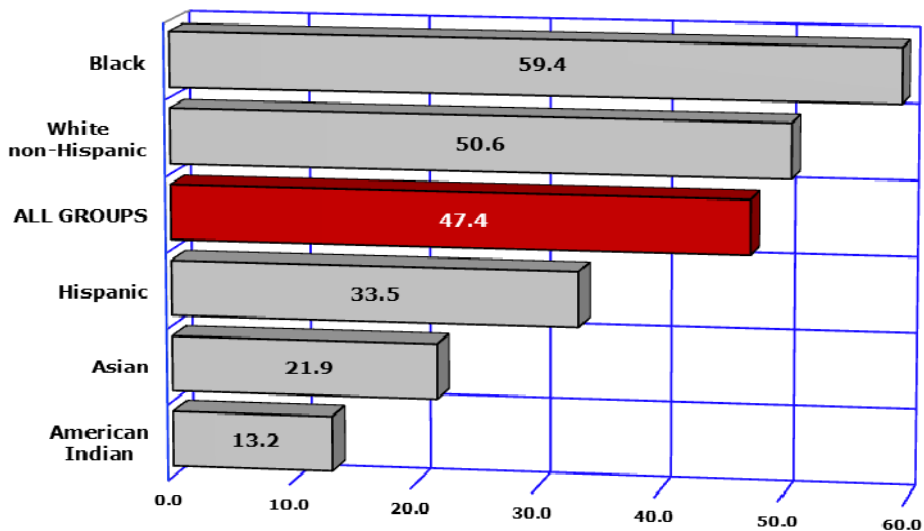
## 5-7 LUNG CANCER

**2013**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

**2003**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

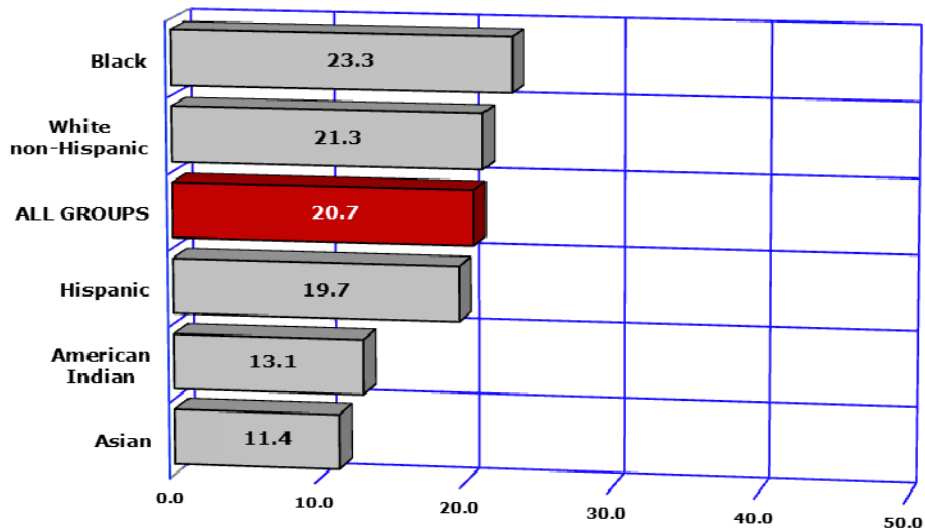
### COMPARATIVE RATES FOR 2003 AND 2013

Number of deaths per 100,000 population by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2003	47.4	50.6	33.5	59.4	13.2	21.9
2013	36.4	40.2	22.1	40.5	10.0	22.9
% change from 2003	-23.2	-20.6	-34.0	-31.8	-24.2	4.6

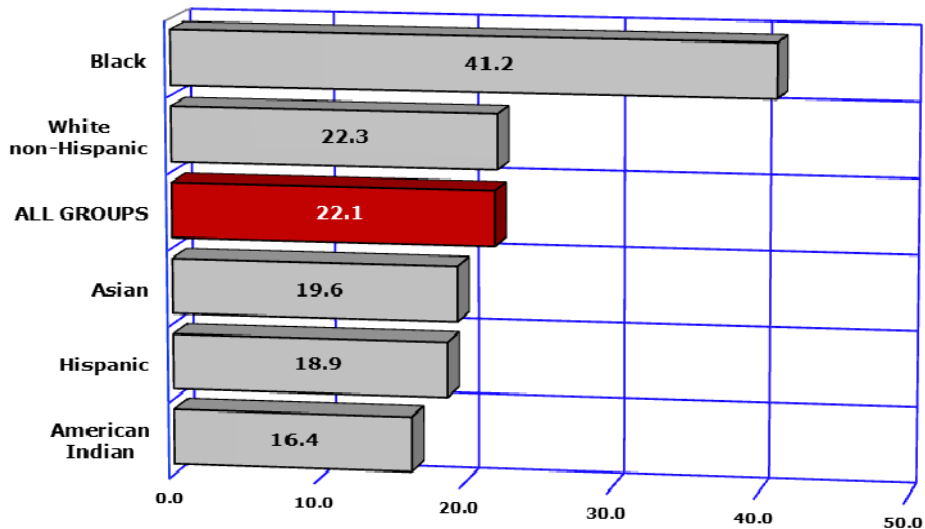
## 5-8 BREAST CANCER

**2013**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

**2003**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

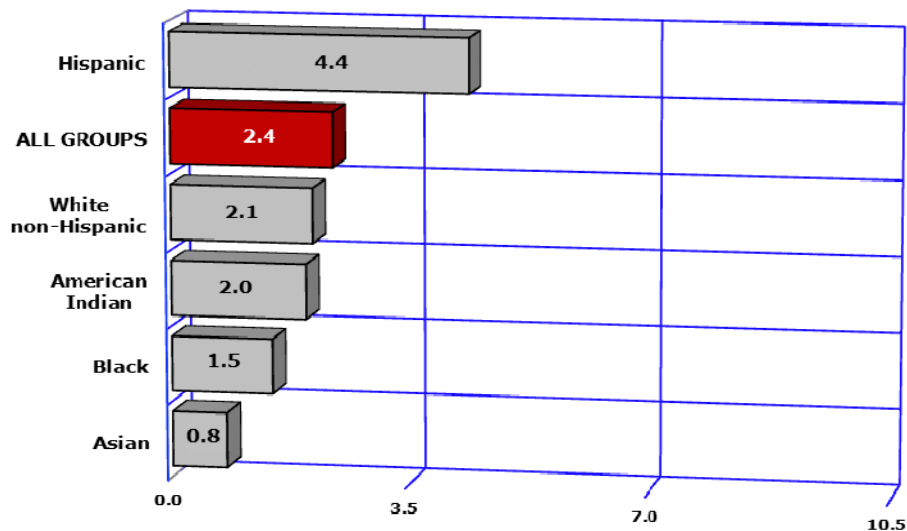
### COMPARATIVE RATES FOR 2003 AND 2013

Number of deaths per 100,000 females by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2003	22.1	22.3	18.9	41.2	16.4	19.6
2013	20.7	21.3	19.7	23.3	13.1	11.4
% change from 2003	-6.3	-4.5	4.2	-43.4	-20.1	-41.8

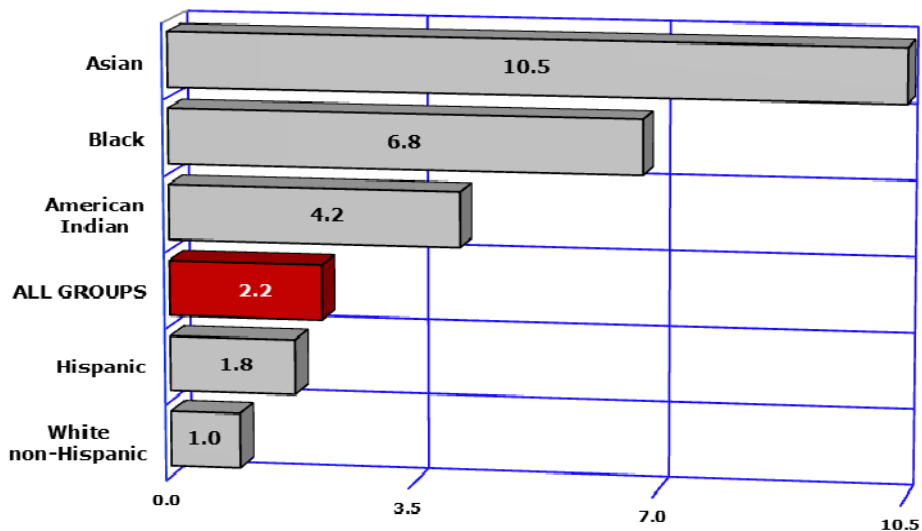
## 5-9 CERVICAL CANCER

**2013**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

**2003**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

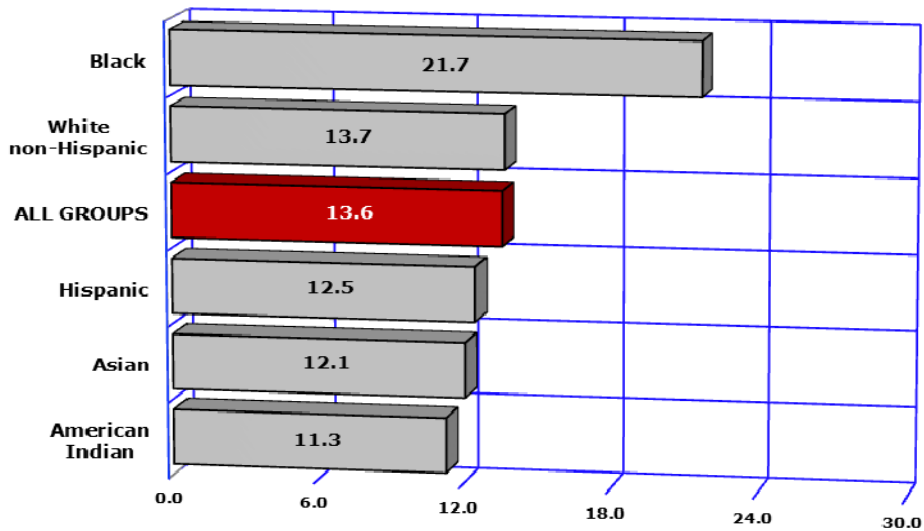
### COMPARATIVE RATES FOR 2003 AND 2013

Number of deaths per 100,000 females by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2003	2.2	1.0	1.8	6.8	4.2	10.5
2013	2.4	2.1	4.4	1.5	2.0	0.8
% change from 2003	9.1	110.0	144.4	-77.9	-52.4	-92.4

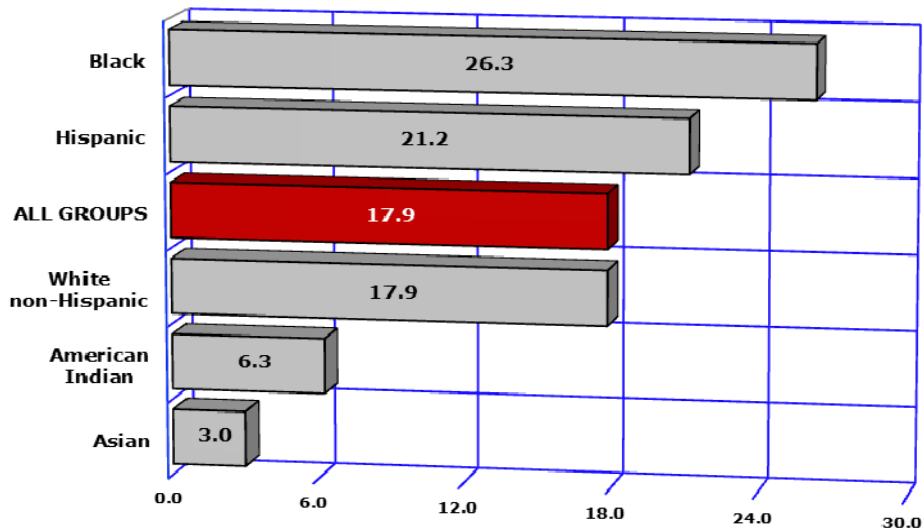
## 5-10 COLORECTAL CANCER

**2013**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

**2003**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

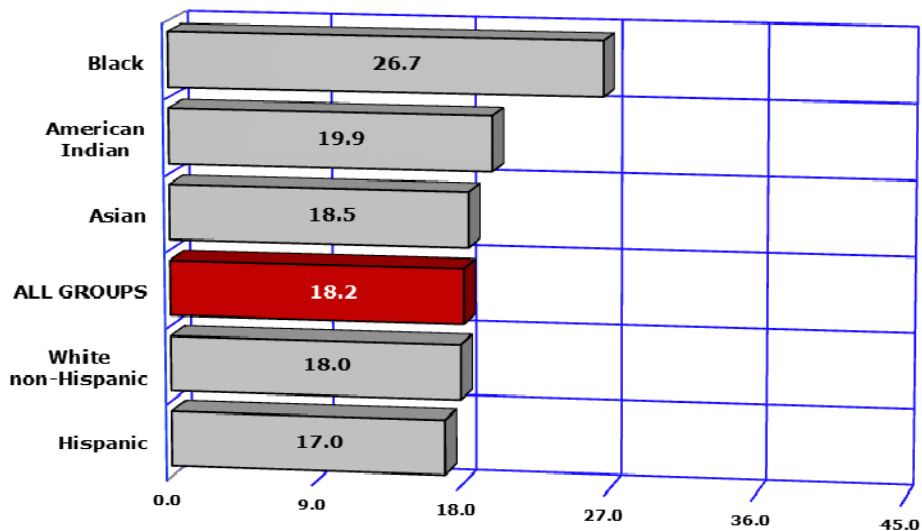
### COMPARATIVE RATES FOR 2003 AND 2013

Number of deaths per 100,000 population by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2003	17.9	17.9	21.2	26.3	6.3	3.0
2013	13.6	13.7	12.5	21.7	11.3	12.1
% change from 2003	-24.0	-23.5	-41.0	-17.5	79.4	303.3

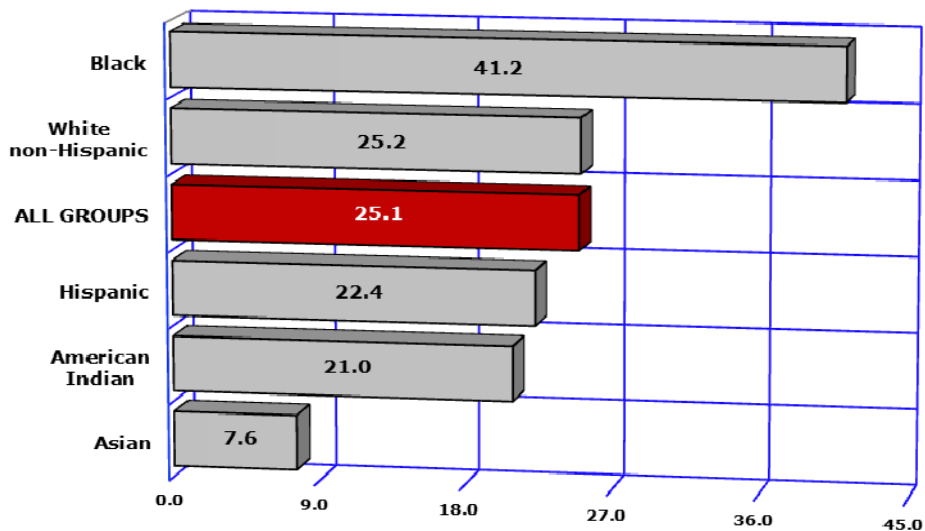
## 5-11 PROSTATE CANCER

**2013**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

**2003**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

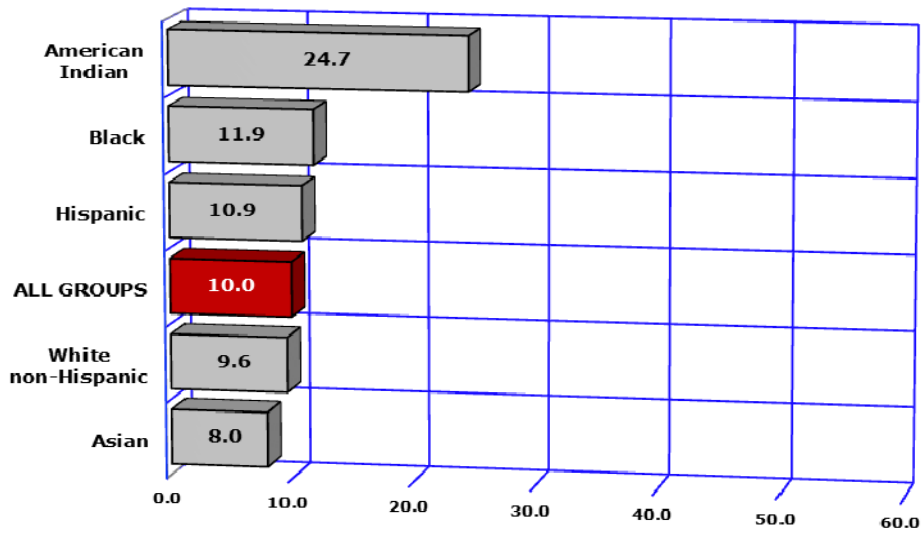
### COMPARATIVE RATES FOR 2003 AND 2013

Number of deaths per 100,000 males by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2003	25.1	25.2	22.4	41.2	21.0	7.6
2013	18.2	18.0	17.0	26.7	19.9	18.5
% change from 2003	-27.5	-28.6	-24.1	-35.2	-5.2	143.4

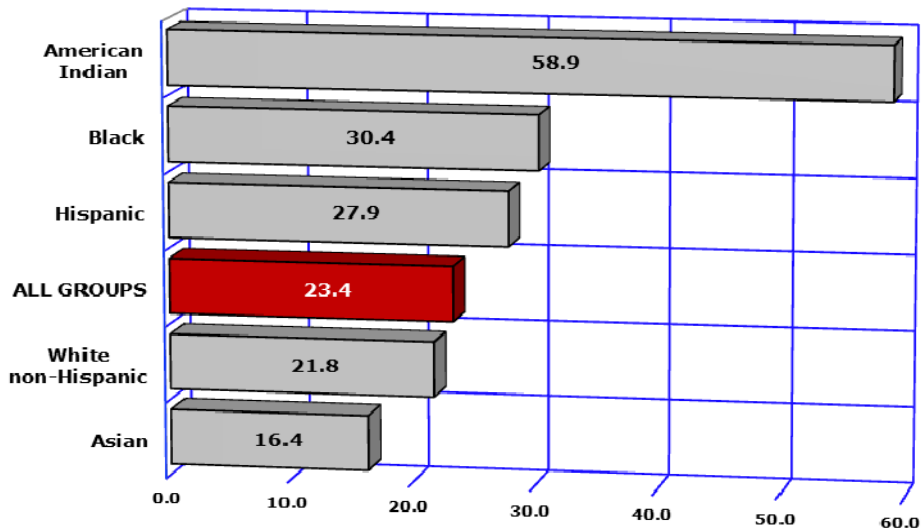
## 5-12 INFLUENZA AND PNEUMONIA

**2013**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

**2003**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

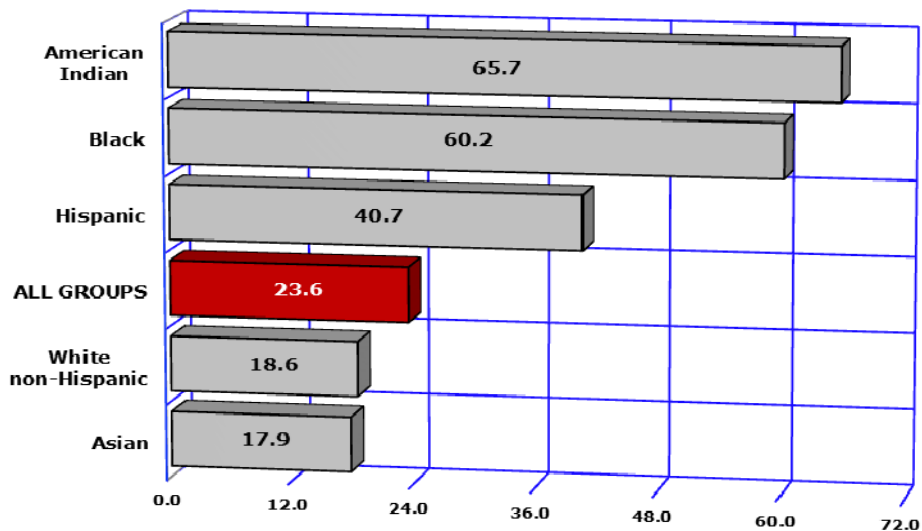
### COMPARATIVE RATES FOR 2003 AND 2013

Number of deaths per 100,000 population by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2003	23.4	21.8	27.9	30.4	58.9	16.4
2013	10.0	9.6	10.9	11.9	24.7	8.0
% change from 2003	-57.3	-56.0	-60.9	-60.9	-58.1	-51.2

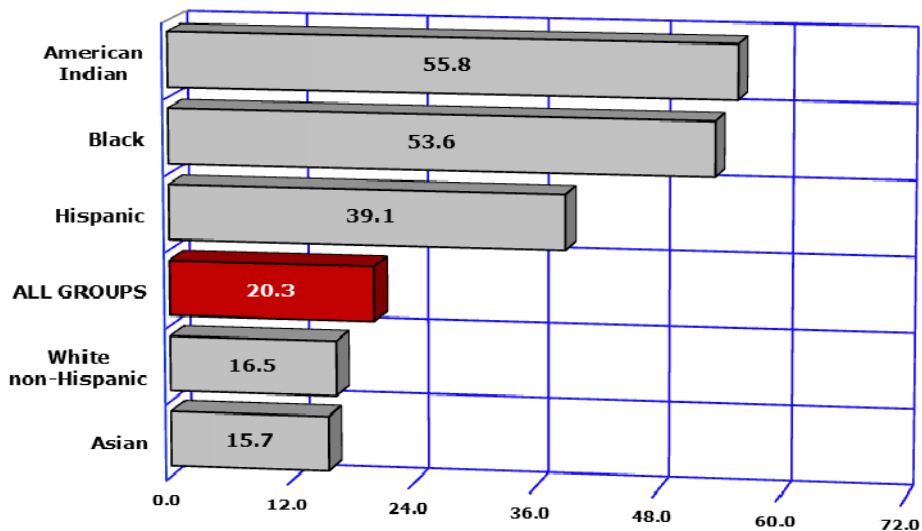
## 5-13 DIABETES

**2013**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

**2003**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

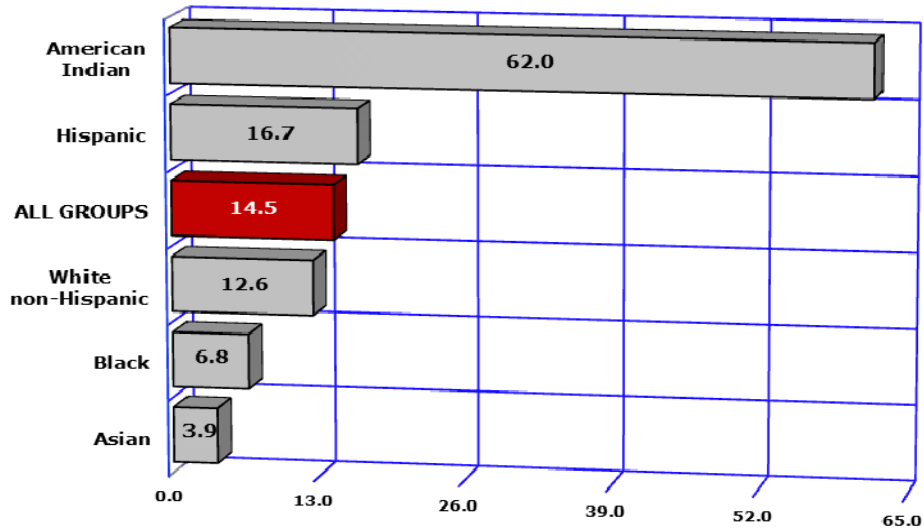
### COMPARATIVE RATES FOR 2003 AND 2013

Number of deaths per 100,000 population by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2003	20.3	16.5	39.1	53.6	55.8	15.7
2013	23.6	18.6	40.7	60.2	65.7	17.9
% change from 2003	16.3	12.7	4.1	12.3	17.7	14.0

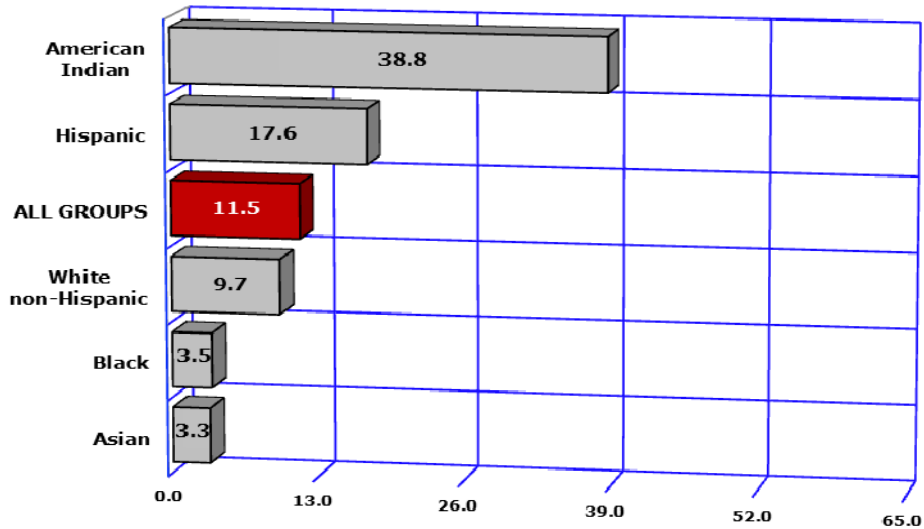
## 5-14 CHRONIC LIVER DISEASE AND CIRRHOSIS

**2013**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

**2003**



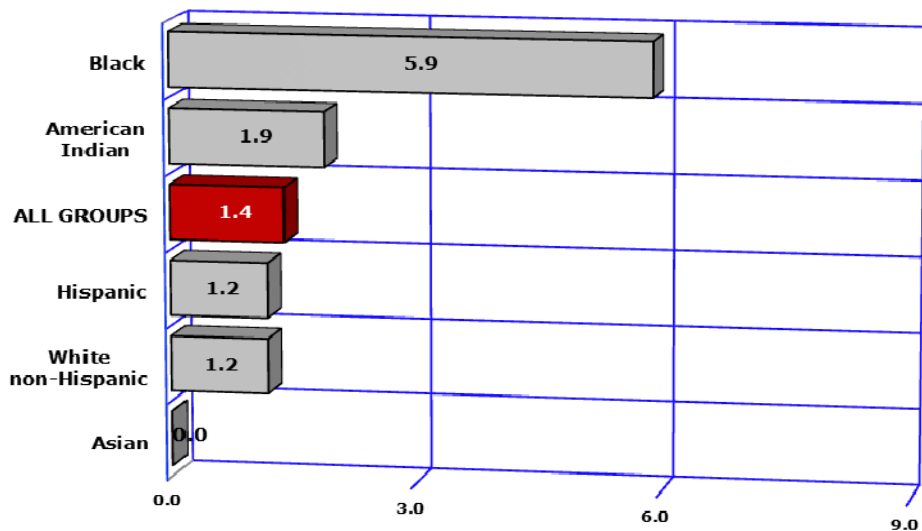
Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

<b>COMPARATIVE RATES FOR 2003 AND 2013</b>						
Number of deaths per 100,000 population by race/ethnicity						
Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2003	11.5	9.7	17.6	3.5	38.8	3.3
2013	14.5	12.6	16.7	6.8	62.0	3.9
% change from 2003	26.1	29.9	-5.1	94.3	59.8	18.2



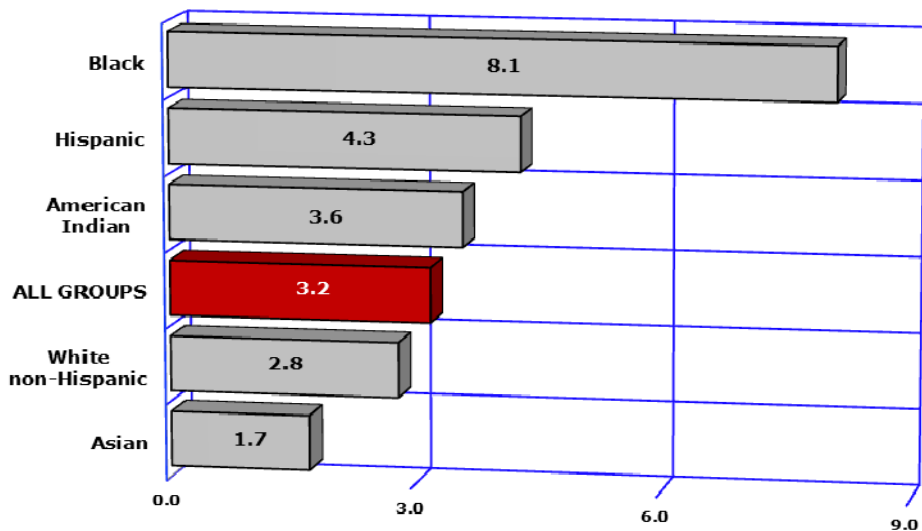
## 5-15 HIV DISEASE

**2013**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

**2003**

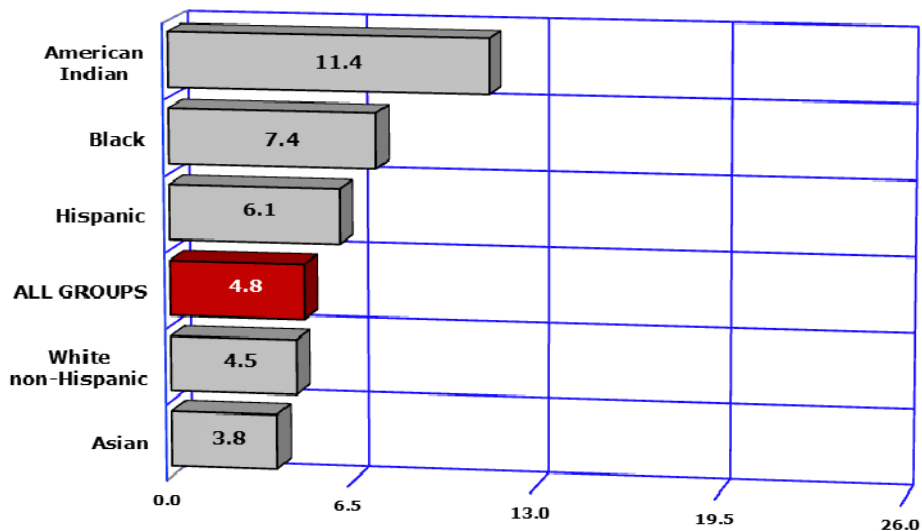


Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

<b>COMPARATIVE RATES FOR 2003 AND 2013</b>						
Number of deaths per 100,000 population by race/ethnicity						
Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2003	3.2	2.8	4.3	8.1	3.6	1.7
2013	1.4	1.2	1.2	5.9	1.9	0.0
% change from 2003	-56.3	-57.1	-72.1	-27.2	-47.2	-100.0

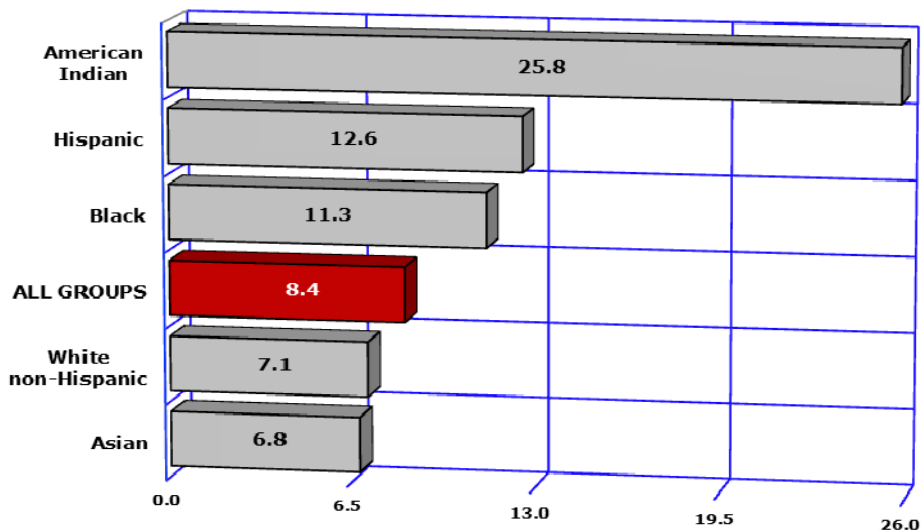
## 5-16 SEPTICEMIA

**2013**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

**2003**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

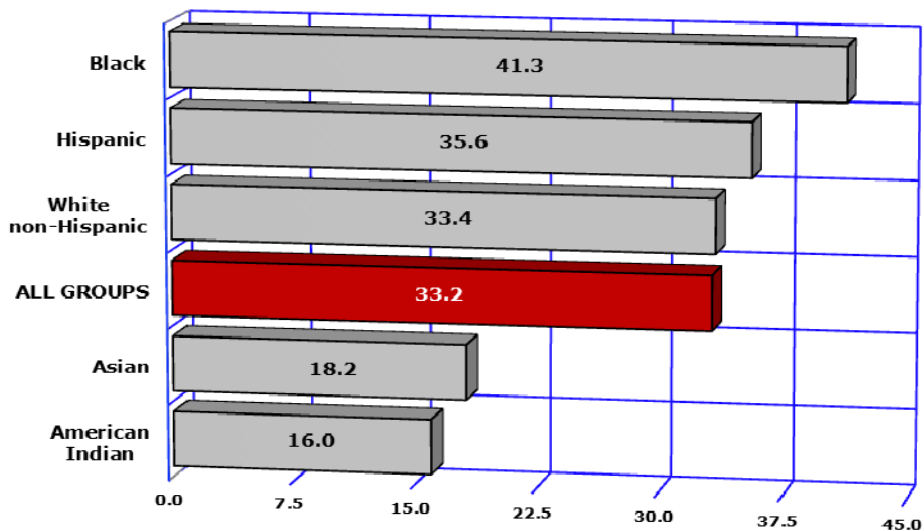
### COMPARATIVE RATES FOR 2003 AND 2013

Number of deaths per 100,000 population by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2003	8.4	7.1	12.6	11.3	25.8	6.8
2013	4.8	4.5	6.1	7.4	11.4	3.8
% change from 2003	-42.9	-36.6	-51.6	-34.5	-55.8	-44.1

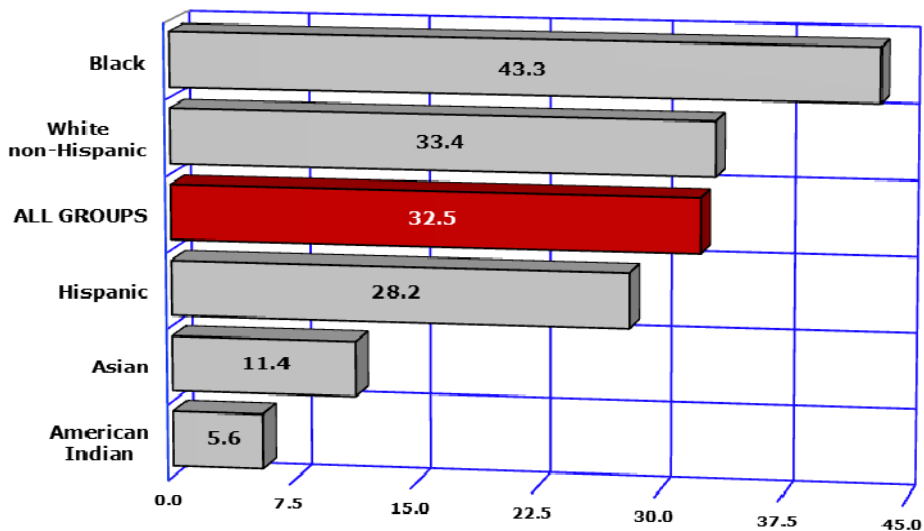
## 5-17 ALZHEIMER'S DISEASE

**2013**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

**2003**

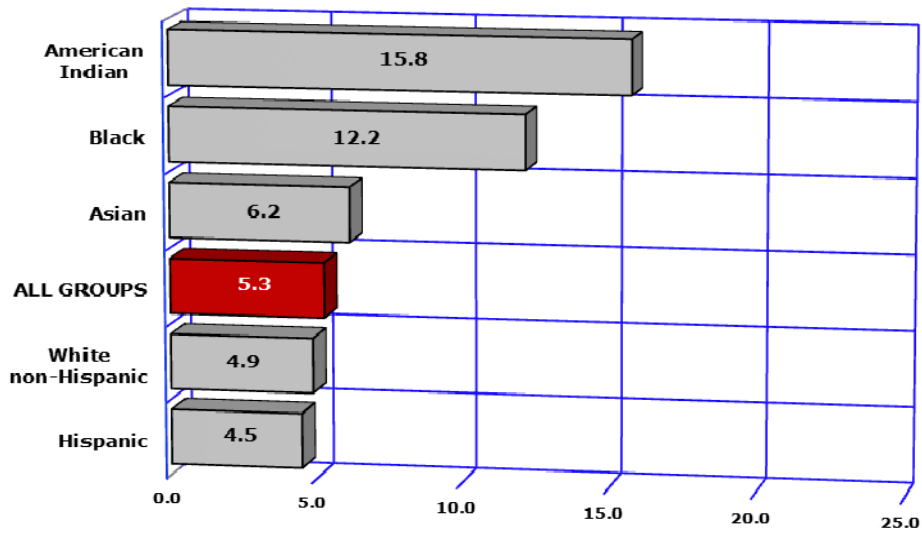


Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

<b>COMPARATIVE RATES FOR 2003 AND 2013</b>						
Number of deaths per 100,000 population by race/ethnicity						
Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2003	32.5	33.4	28.2	43.3	5.6	11.4
2013	33.2	33.4	35.6	41.3	16.0	18.2
% change from 2003	2.2	0.0	26.2	-4.6	185.7	59.6

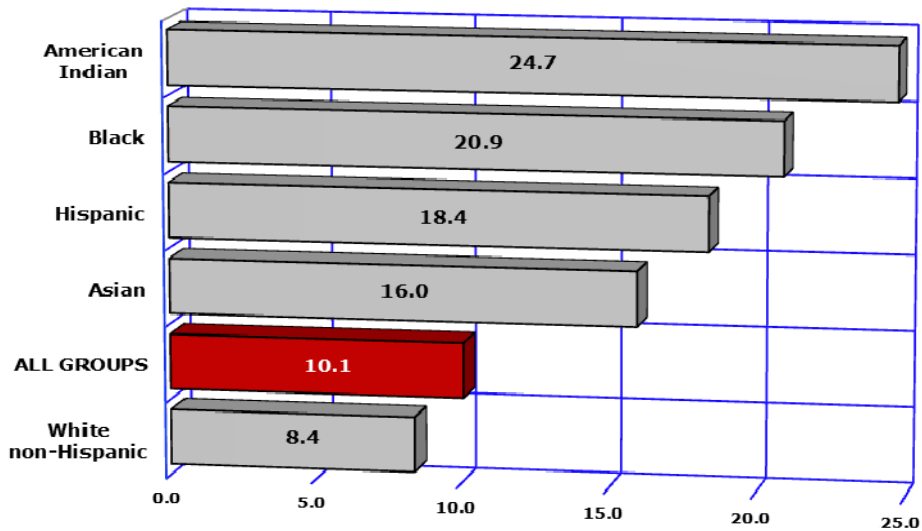
## 5-18 NEPHRITIS, NEPHROTIC SYNDROME, AND NEPHROSIS

**2013**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

**2003**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

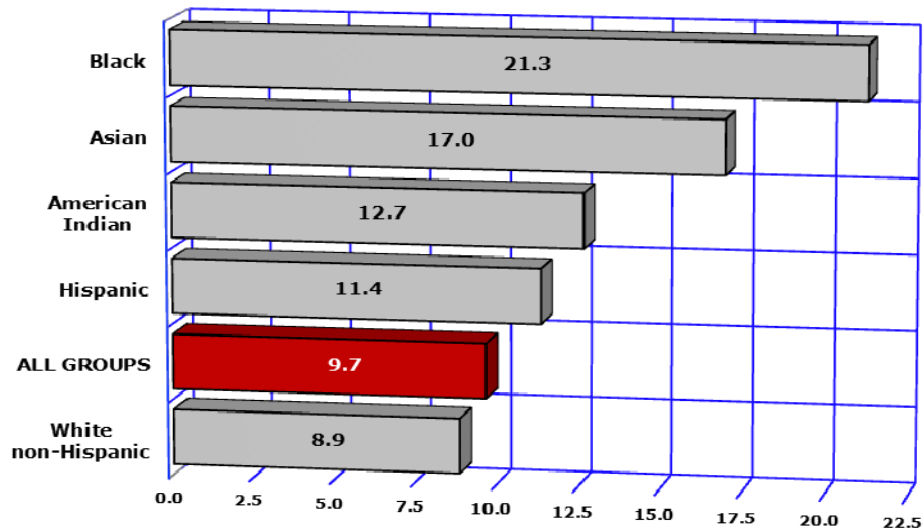
### COMPARATIVE RATES FOR 2003 AND 2013

Number of deaths per 100,000 population by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2003	10.1	8.4	18.4	20.9	24.7	16.0
2013	5.3	4.9	4.5	12.2	15.8	6.2
% change from 2003	-47.5	-41.7	-75.5	-41.6	-36.0	-61.3

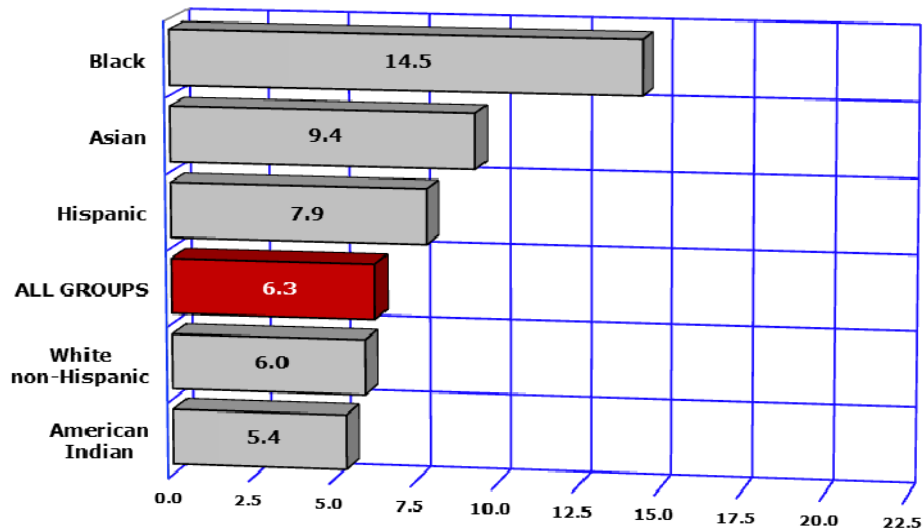
## 5-19 ESSENTIAL (PRIMARY) HYPERTENSION

**2013**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

**2003**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

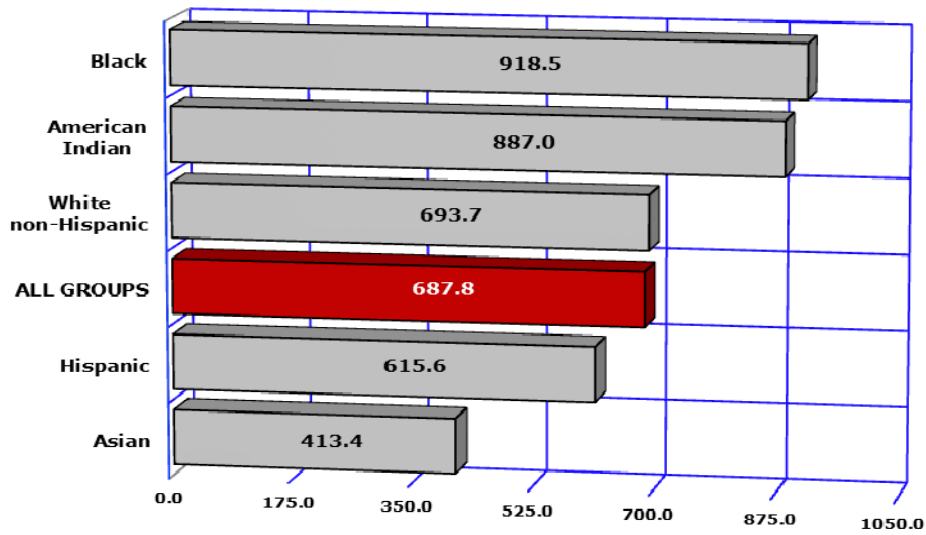
### COMPARATIVE RATES FOR 2003 AND 2013

Number of deaths per 100,000 population by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2003	6.3	6.0	7.9	14.5	5.4	9.4
2013	9.7	8.9	11.4	21.3	12.7	17.0
% change from 2003	54.0	48.3	44.3	46.9	135.2	80.9

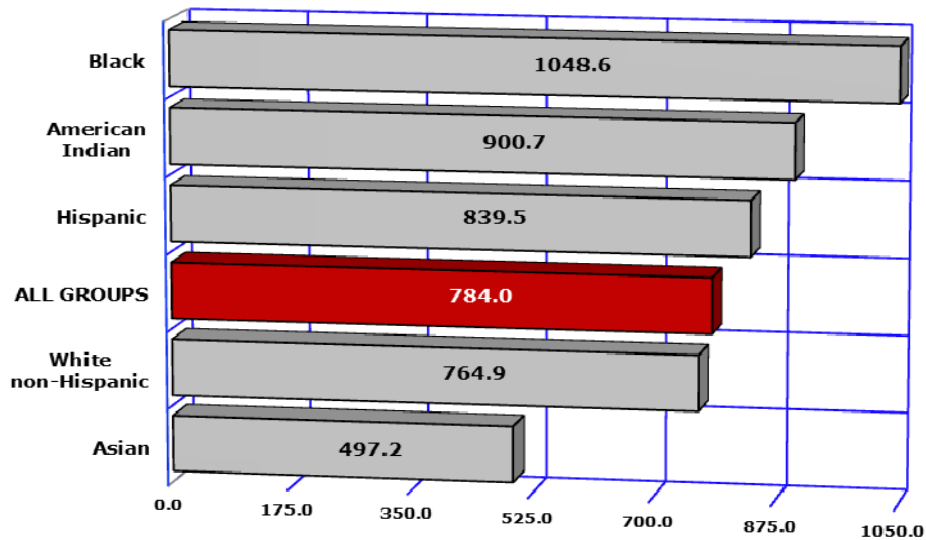
## 5-20 TOTAL MORTALITY FROM ALL CAUSES

**2013**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

**2003**



Note: Number of deaths per 100,000 population (age-adjusted to the 2000 standard).

<b>COMPARATIVE RATES FOR 2003 AND 2013</b>						
Number of deaths per 100,000 population by race/ethnicity						
Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2003	784.0	764.9	839.5	1048.6	900.7	497.2
2013	687.8	693.7	615.6	918.5	887.0	413.4
% change from 2003	-12.3	-9.3	-26.7	-12.4	-1.5	-16.9