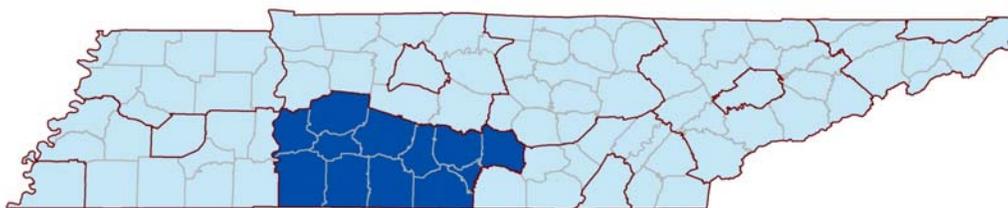


CHRONIC DISEASE HEALTH PROFILE REGIONS AND COUNTIES: TENNESSEE

SOUTH CENTRAL REGION



TENNESSEE DEPARTMENT OF HEALTH
OFFICE OF POLICY, PLANNING & ASSESSMENT
SURVEILLANCE, EPIDEMIOLOGY AND EVALUATION
DECEMBER 2011

TABLE OF CONTENTS

SECTION 1: STATE PROFILE

TENNESSEE	1
-----------	---

SECTION 2: RANKINGS

REGIONAL RANKINGS OF SELECTED INDICATORS	15
COUNTY RANKINGS OF SELECTED INDICATORS	16
COUNTY RANKINGS OF SELECTED INDICATORS BY RURAL REGION	20

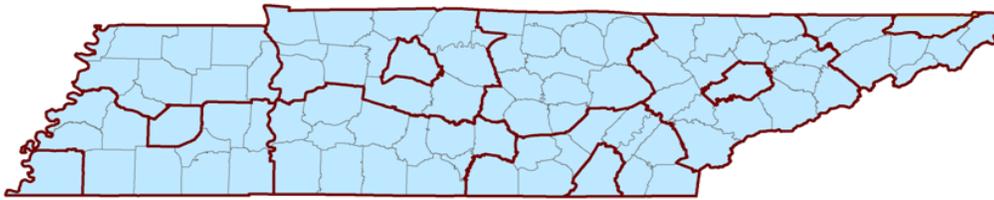
SECTION 3: REGIONAL & COUNTY PROFILES

SOUTH CENTRAL REGION	24
BEDFORD COUNTY	38
COFFEE COUNTY	49
GILES COUNTY	60
HICKMAN COUNTY	71
LAWRENCE COUNTY	82
LEWIS COUNTY	93
LINCOLN COUNTY	104
MARSHALL COUNTY	115
MAURY COUNTY	126
MOORE COUNTY	137
PERRY COUNTY	148
WAYNE COUNTY	159

SECTION 4: TECHNICAL NOTES

TECHNICAL NOTES	170
-----------------	-----

Demographics



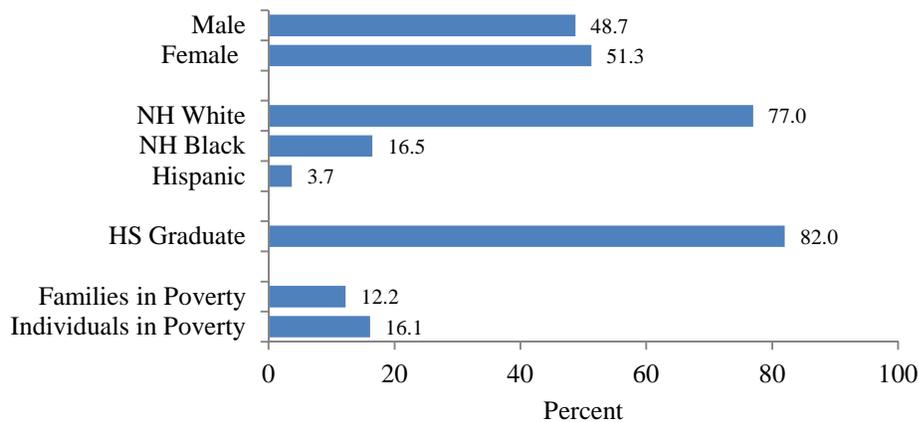
Quick Facts

Median Age¹: 37.3
 Median Income¹: \$42,943
 Home Ownership¹: 72.0%
 Unemployment¹: 7.9%
 Crime Rate² (per 1,000): 91.9
 Teen Pregnancy Rate³ (per 1,000)
 Overall: 63.4
 White: 52.4
 Black: 103.3
 Infant Mortality⁴ (per 1,000)
 Overall: 8.1
 White: 5.6
 Black: 15.2
 Automobile Accident
 Deaths⁴ (per 100,000): 18.7

Population by Age, Gender and Race, 2005-2009¹

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	720,623	754,407	1,025,898	298,159	90,277	1,475,030
18-44	1,143,968	1,140,065	1,699,802	410,678	106,533	2,284,033
45-64	827,771	775,142	1,315,508	226,209	25,576	1,602,913
65+	464,909	332,068	698,898	81,004	6,057	796,977
Total	3,157,271	3,001,682	4,740,106	1,016,050	228,443	6,158,953

Demographics of Tennessee, 2005-2009¹



¹Data Source: U.S. Census Bureau, American Community Survey, 2005-2009.

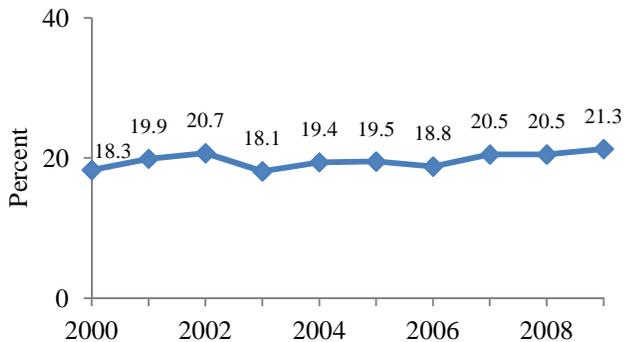
²Data Source: Tennessee Bureau of Investigation. "Tennessee Incident Based Reporting System (TIBRS)" accessed July 26, 2011. <http://www.tennesseeonline.com/tibrspublic2005>, 2007-2009.

³Data Source: Birth Statistical System, Fetal Death Statistical System, and Induced Abortion Statistical System. Tennessee Department of Health, Division of Health Statistics, 2007-2009.

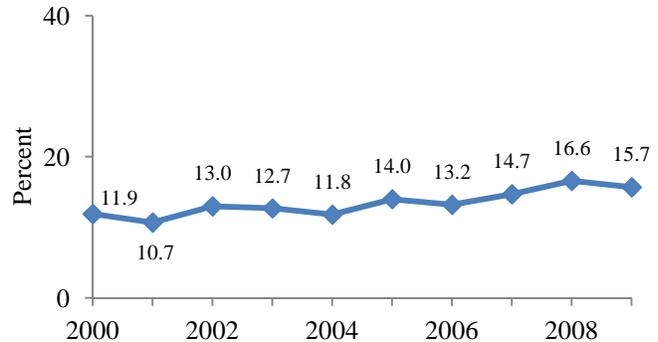
⁴Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics, 2007-2009.

General Health

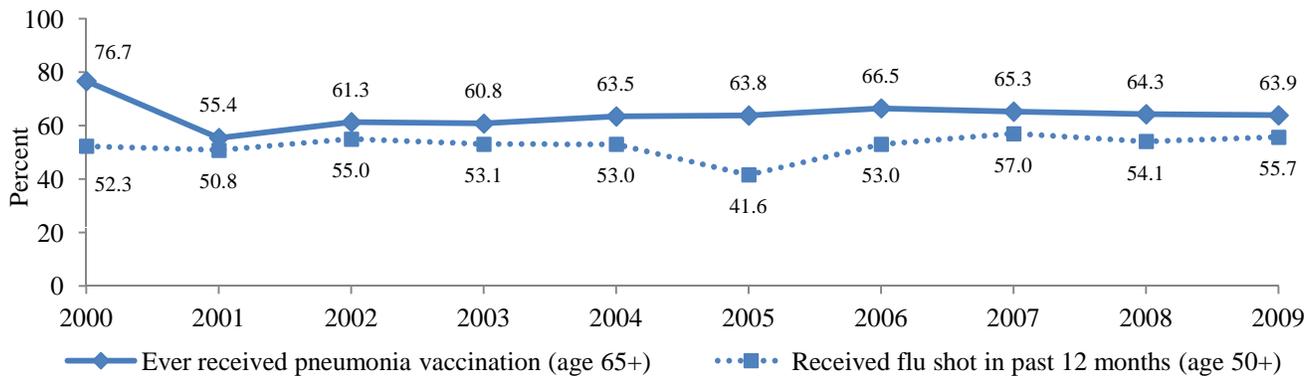
"Fair/Poor" Health¹



Lacking Health Insurance¹



Pneumonia and Influenza Vaccination Status¹



Prevalence for General Health Indicators Among Tennessee Adults 18+, 2009¹

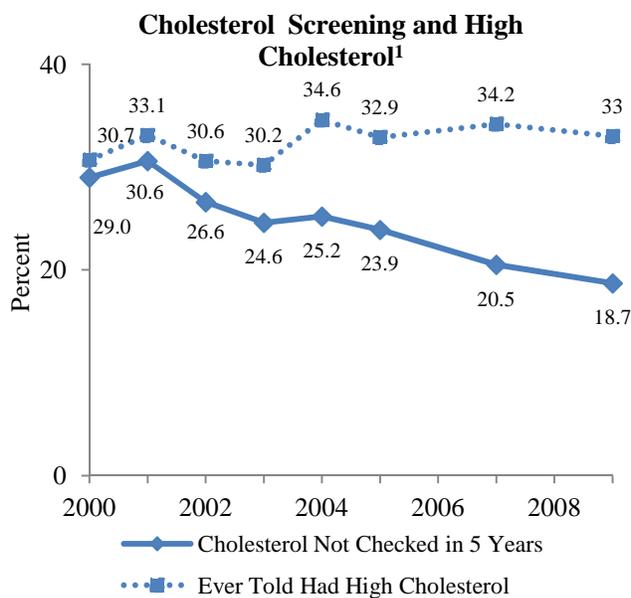
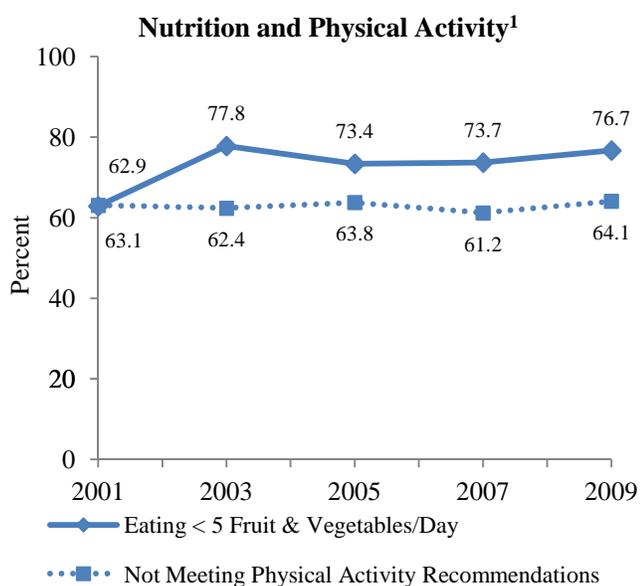
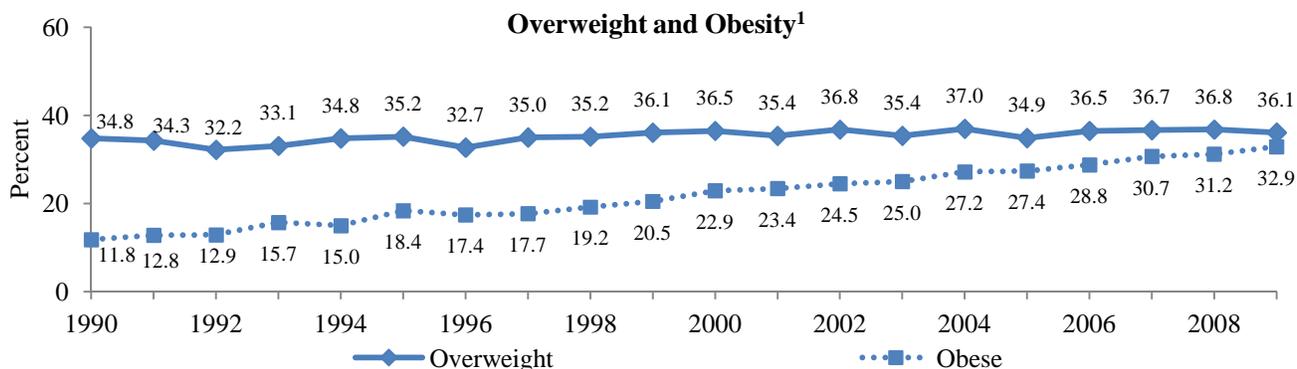
Indicator	Total	NH White	NH Black	Female	Male
Fair/Poor Health Status (%)	21.3	22.1	20.6	22.4	20.1
Lacking Health Insurance (%)	15.7	14.2	20.0	12.9	18.9
Ever Received Pneumonia Vaccination ² (%)	63.9	66.1	44.5	65.3	62.0
Received Flu Shot in Past 12 Months ³ (%)	55.7	57.2	43.7	56.6	54.7
Mean # of Days of Poor Physical Health per Month (%)	12.4	12.9	10.9	12.5	12.4
Mean # of Days of Poor Mental Health per Month (%)	13.9	14.2	13.5	12.9	15.3

¹Data Source: Tennessee Behavioral Risk Factor Surveillance System (BRFSS). Statistics are for 18+ unless indicated otherwise.

²Age 65+.

³Age 50+.

Behavioral Risk Factors

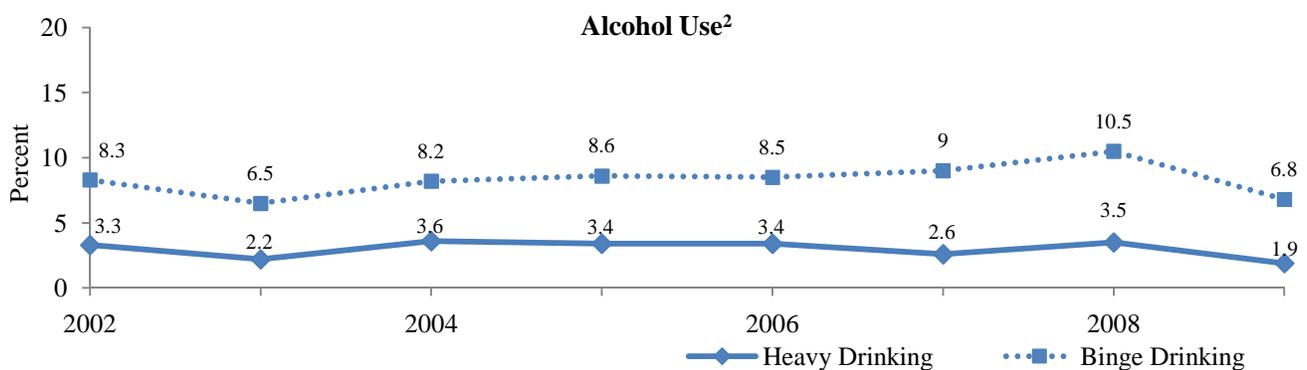
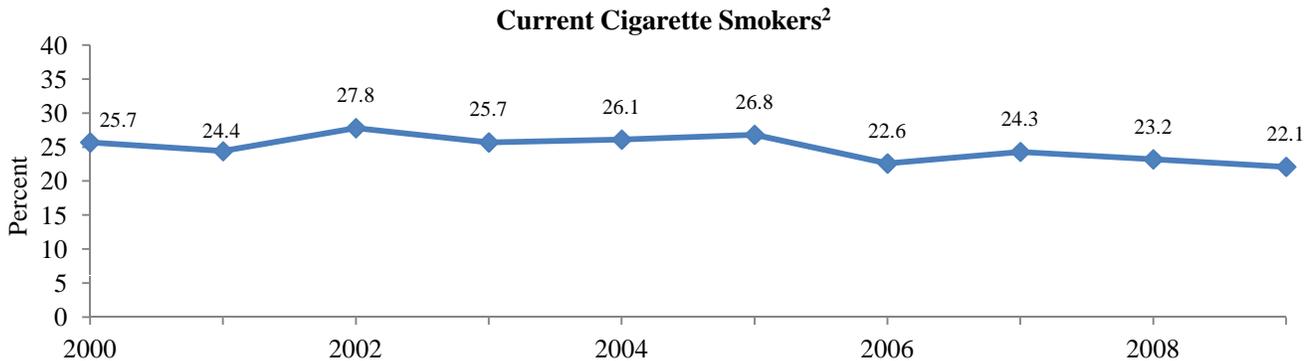
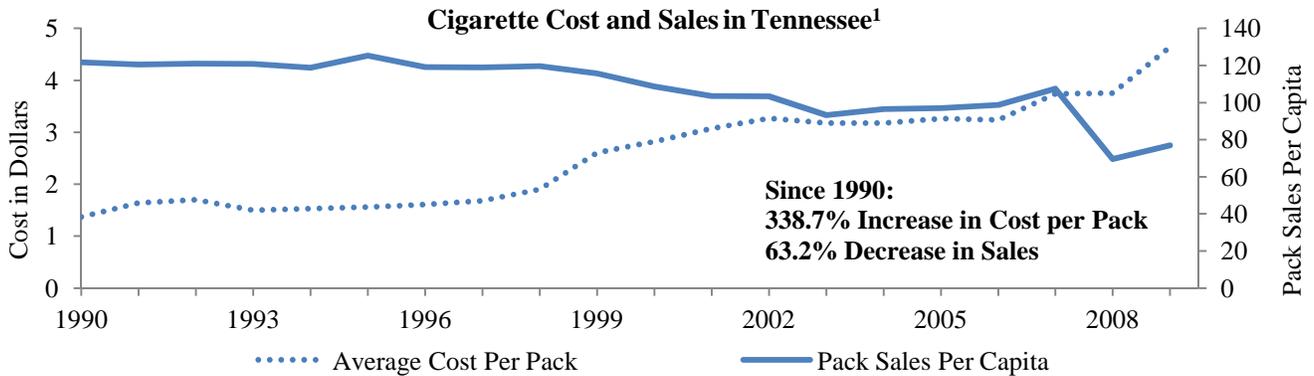


Prevalence for Behavioral Risk Factors Among Tennessee Adults 18+, 2009¹

Risk factor	Total	NH White	NH Black	Female	Male
Eating <5 Fruits & Vegetables per Day (%)	76.7	75.3	82.9	73.9	79.7
Not Meeting Physical Activity Recommendations (%)	64.1	63.6	67.7	66.8	61.2
Overweight or Obese (%)	69.1	66.9	78.8	64.4	73.8
Have Not Checked Cholesterol Within the Past 5 Years (%)	18.7	18.3	20.3	16.7	20.9
Ever Told Had High Cholesterol (%)	33.0	34.1	28.5	32.0	34.1
Ever Told Had High Blood Pressure (%)	32.7	32.5	41.6	33.5	31.8

¹Data Source: Tennessee Behavioral Risk Factor Surveillance System (BRFSS). Statistics are for 18+ unless indicated otherwise.

Cigarette & Alcohol Use



Prevalence for Alcohol and Tobacco Use Among Tennessee Adults 18+, 2009²

Indicator	Total	NH White	NH Black	Female	Male
Heavy Drinking (%)	1.9	2.3	1.0	1.9	2.0
Binge Drinking (%)	6.8	6.5	6.8	4.6	9.0
Current Smokers (%)	22.1	22.3	20.9	19.7	24.7

¹Data Source: Centers for Disease Control and Prevention (CDC) State Tobacco Activities Tracking and Evaluation (STATE) System.

²Data Source: Tennessee Behavioral Risk Factor Surveillance System (BRFSS). Statistics are for 18+ unless indicated otherwise.

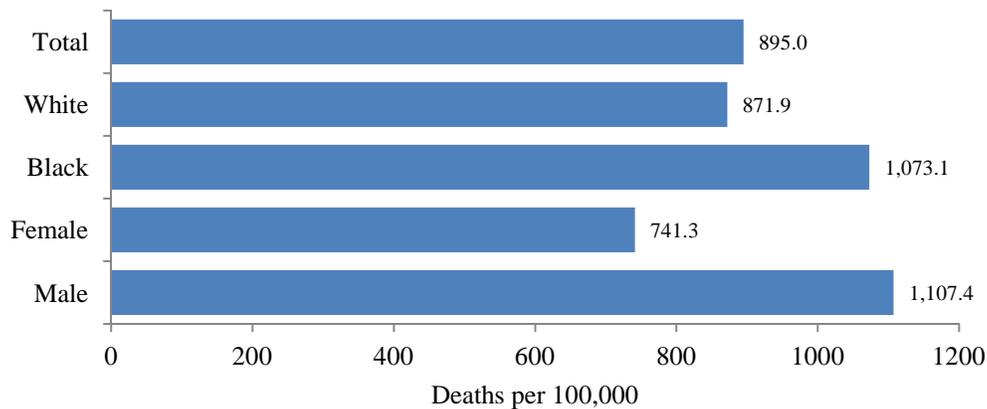
Leading Causes of Death

Leading Causes of Death, Tennessee, 2007-2009¹

Rank ²	Cause	# Deaths	Age Adjusted Mortality Rate ³ and Demographic Ranking				
			Total	White	Black	Female	Male
1	Heart Disease	42,982	220.7	214.7	272.4	174.7	284.2
2	Cancer	39,629	200.8	196.4	242.4	159.8	264.3
3	Chronic Lower Respiratory Diseases	10,157	52.7	55.2	33.6	45.6	65.5
4	Stroke	9,857	51.3	48.3	73.0	49.1	53.7
5	Accidents	9,574	50.8	53.0	40.7	33.9	70.5
6	Alzheimer's Disease	6,880	36.2	36.8	32.0	38.7	30.8
7	Diabetes Mellitus	5,174	26.5	23.3	52.7	23.7	30.2
8	Influenza and Pneumonia	4,204	21.9	22.1	19.6	19.4	26.7
9	Suicide	2,737	14.4	16.0	6.3	6.3	23.5
10	Kidney Disease	2,670	13.9	12.1	28.6	12.1	17.1

Ranking Key:	1	2	3	4	5
--------------	---	---	---	---	---

All Cause Mortality by Race, Tennessee, 2007-2009¹

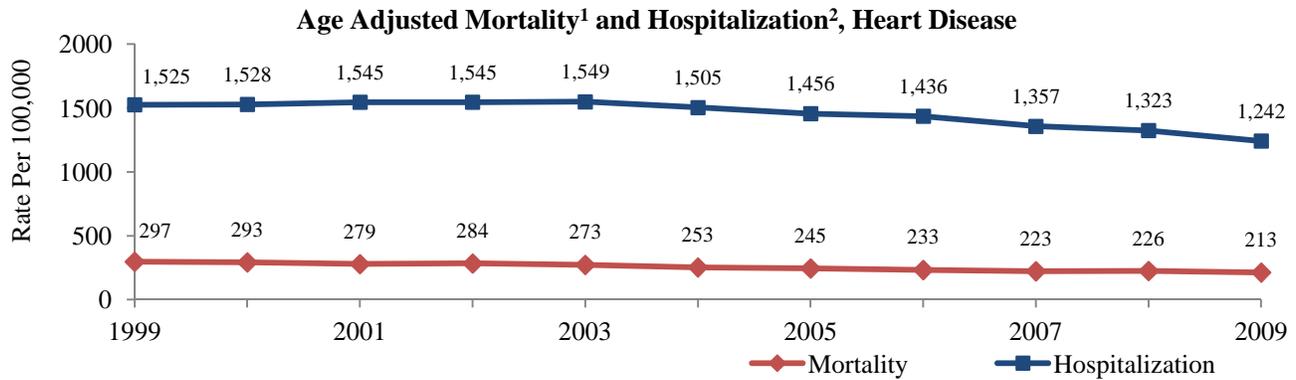


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjusted to the 2000 standard US population.

²Ranking order is based on counts for the total population. Demographic ranking is based on counts for each subgroup.

³Annual Mortality Rate per 100,000 population, age adjusted to the 2000 standard US population.

Heart Disease

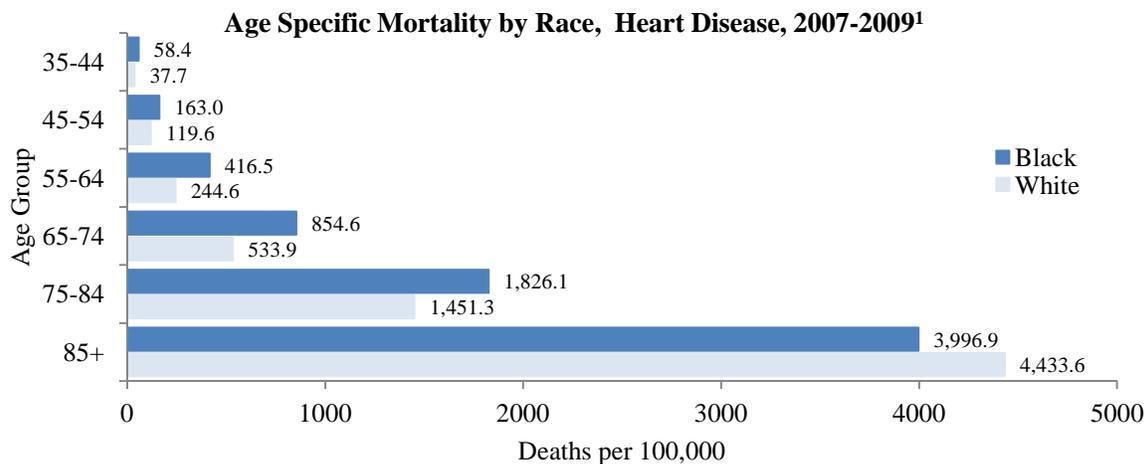


Heart Disease Mortality¹, Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	220.7	214.7	272.4	174.7	284.2
Hospitalization (per 100,000)	1,306.8	1,144.7	1,615.2	1,069.4	1,601.0

Heart Disease Prevalence³, 2009

	Total	NH White	NH Black	Female	Male
Prevalence of MI ⁴ (%)	4.7	5.2	3.6	4.4	5.1
Prevalence of CHD ⁵ (%)	4.5	5.1	2.5	4.2	4.8



¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

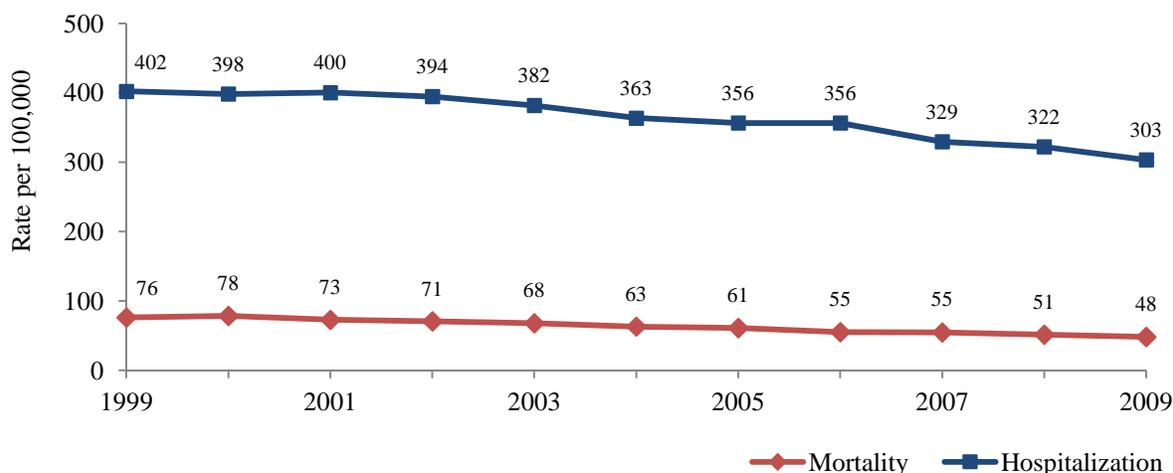
³Data Source: Tennessee Behavioral Risk Factor Surveillance System (BRFSS). Statistics are for 18+ unless indicated otherwise.

⁴MI= Myocardial Infarction.

⁵CHD=Coronary Heart Disease.

Stroke

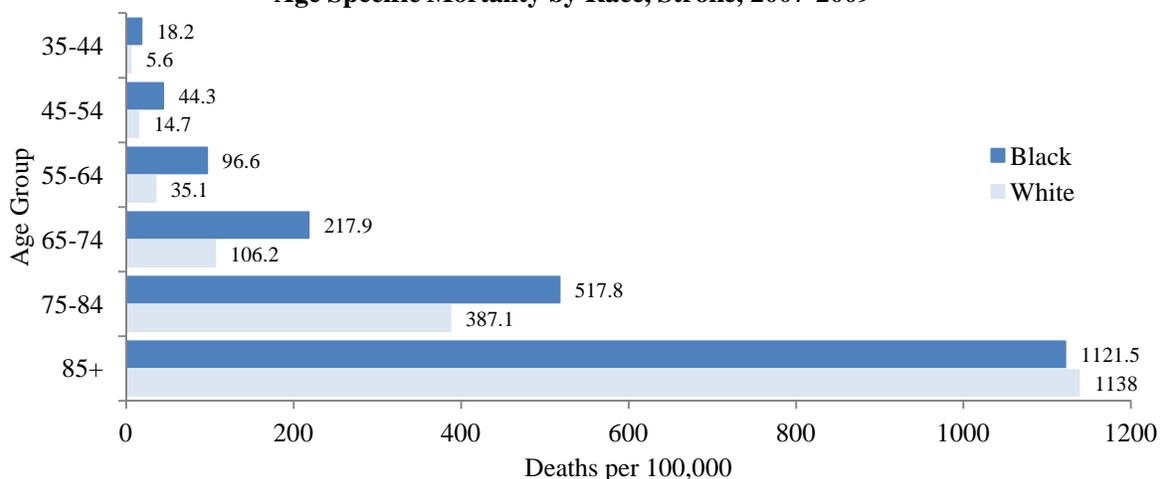
Age Adjusted Mortality¹ and Hospitalization², Stroke



Stroke Mortality¹, Hospitalization², and Prevalence³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	51.3	48.3	73.0	49.1	53.7
Hospitalization (per 100,000)	318.0	273.4	431.1	299.8	342.0
Prevalence ⁴ (%)	3.0	3.1	3.4	3.7	2.2

Age Specific Mortality by Race, Stroke, 2007-2009¹



¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

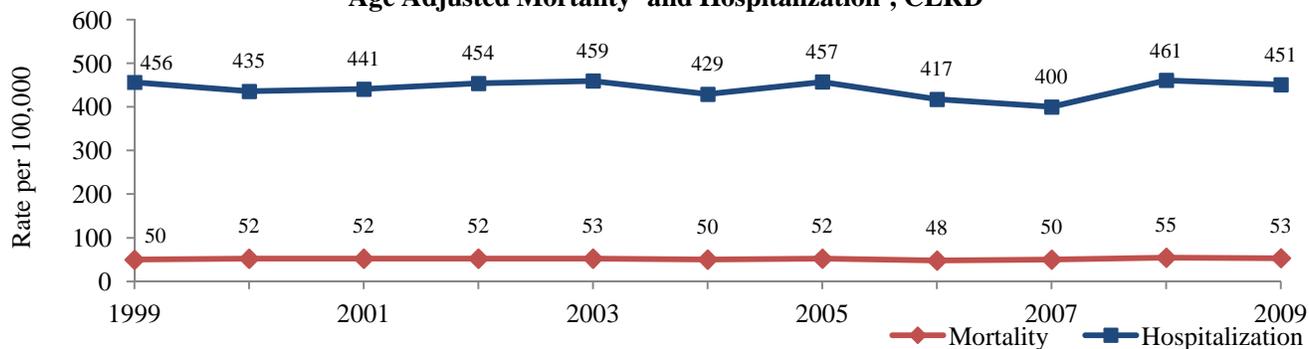
²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

³Data Source: Tennessee Behavioral Risk Factor Surveillance System (BRFSS). Statistics are for 18+ unless indicated otherwise.

⁴2009 data, NH white and NH black race groups.

CLRD¹

Age Adjusted Mortality² and Hospitalization³, CLRD



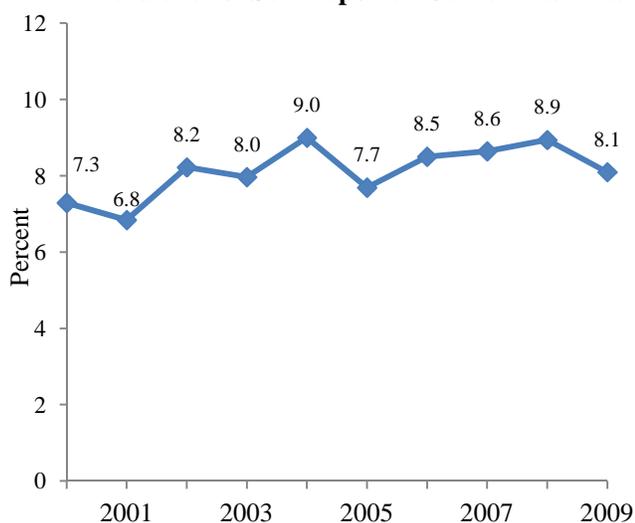
Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	52.7	55.2	33.6	45.6	65.5
Hospitalization (per 100,000)	437.5	402.8	457.6	481.1	397.4

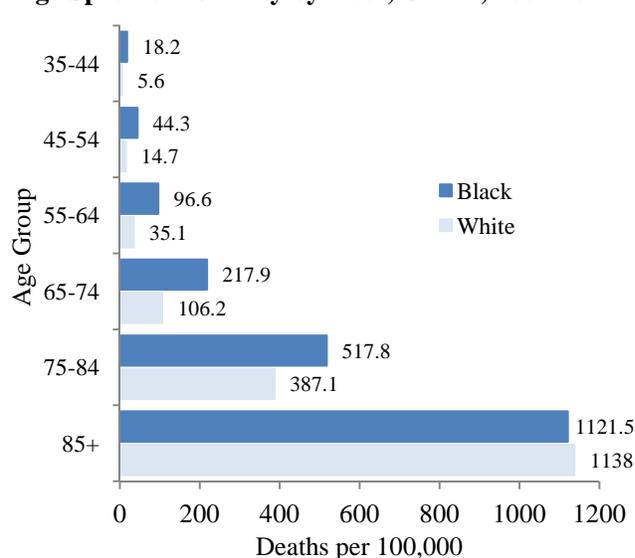
Asthma Prevalence, 2009⁴

	Total	NH White	NH Black	Female	Male
Ever Had Asthma (%)	11.9	12.8	9.1	11.9	11.9
Currently Have Asthma (%)	8.3	8.9	6.4	9.5	7.0

Prevalence of Self-Reported Current Asthma⁴



Age Specific Mortality by Race, CLRD, 2007-2009²



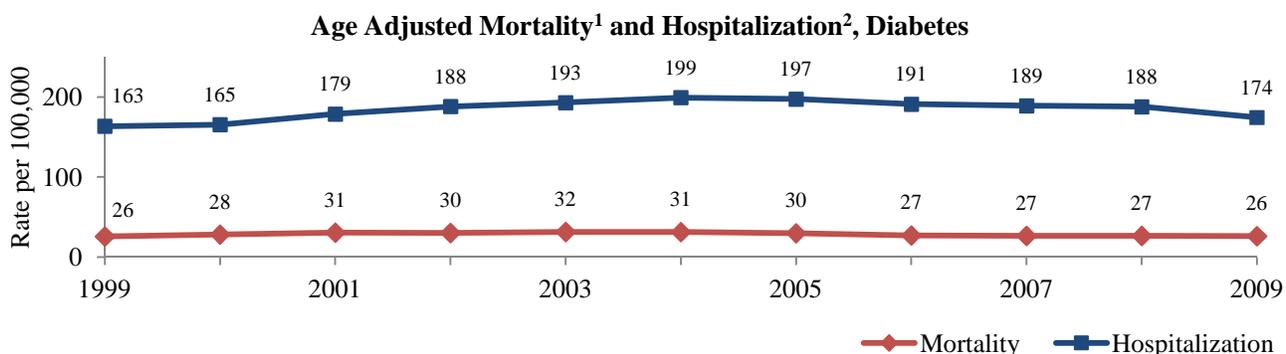
¹CLRD= Chronic Lower Respiratory Disease.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

³Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

⁴Data Source: Tennessee Behavioral Risk Factor Surveillance System (BRFSS). Statistics are for 18+ unless indicated otherwise.

Diabetes

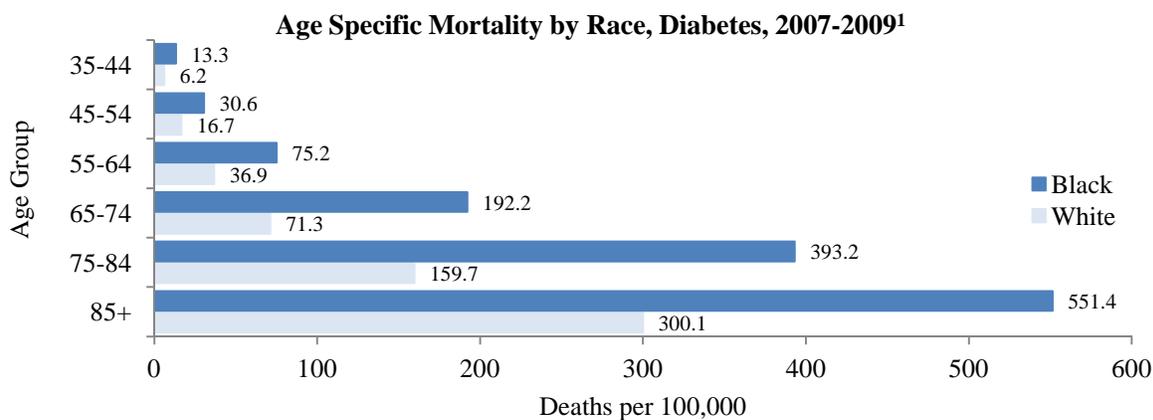


Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	26.5	23.3	52.7	23.7	30.2
Hospitalization (per 100,000)	183.7	134.2	409.8	176.7	192.7

Diabetes Prevalence³ and Diabetes Management Indicators³, 2009

	Total	NH White	NH Black	Female	Male
Prevalence (%)	10.3	10.4	10.3	10.6	9.9
Self-Blood Glucose Monitoring at Least Once Daily (%)	73.8	75.5	66.5	76.3	71.1
Foot Examined by a Doctor in Past 12 Months (%)	72.7	73.5	68.0	67.4	78.9
Received a Dilated Eye Exam in past 12 Months (%)	68.2	68.1	67.2	63.4	73.6



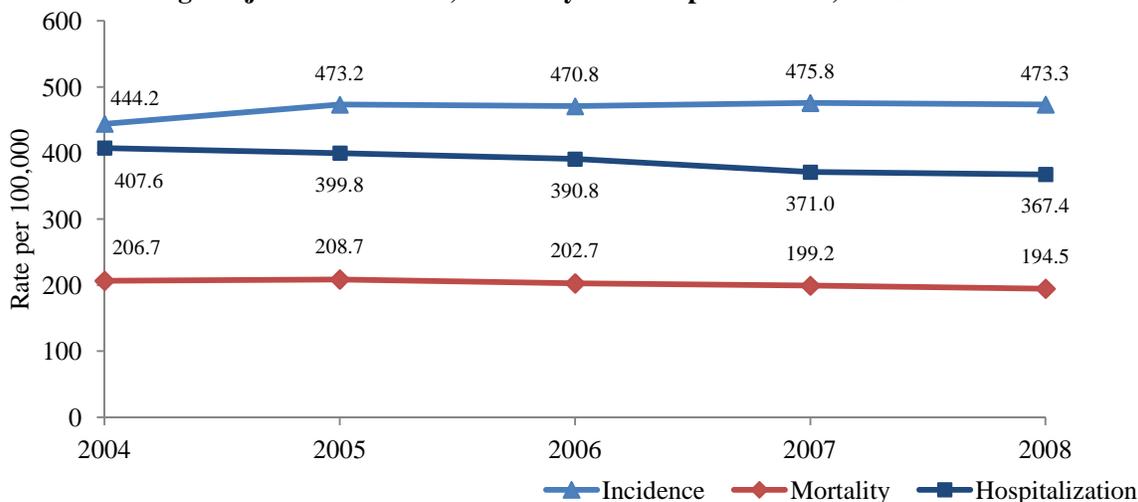
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

³Data Source: Tennessee Behavioral Risk Factor Surveillance System (BRFSS). Statistics are for 18+ unless indicated otherwise.

Cancer

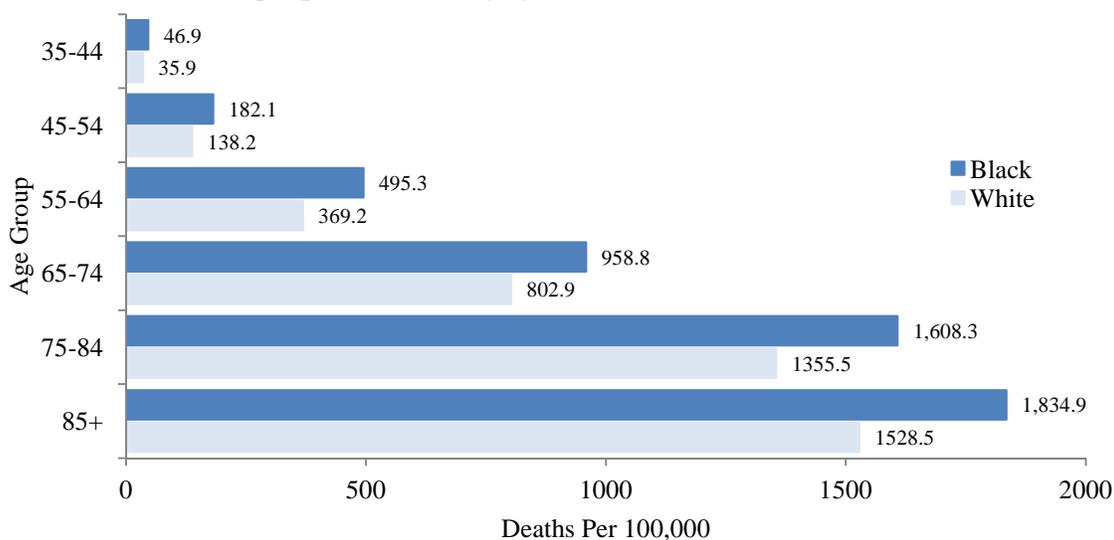
Age Adjusted Incidence¹, Mortality¹ and Hospitalization², All Cancers



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	467.8	466.6	468.1	405.3	559.1
Mortality (per 100,000)	202.2	196.9	249.8	163.3	260.5

Age Specific Mortality by Race, All Cancer, 2007-2009³

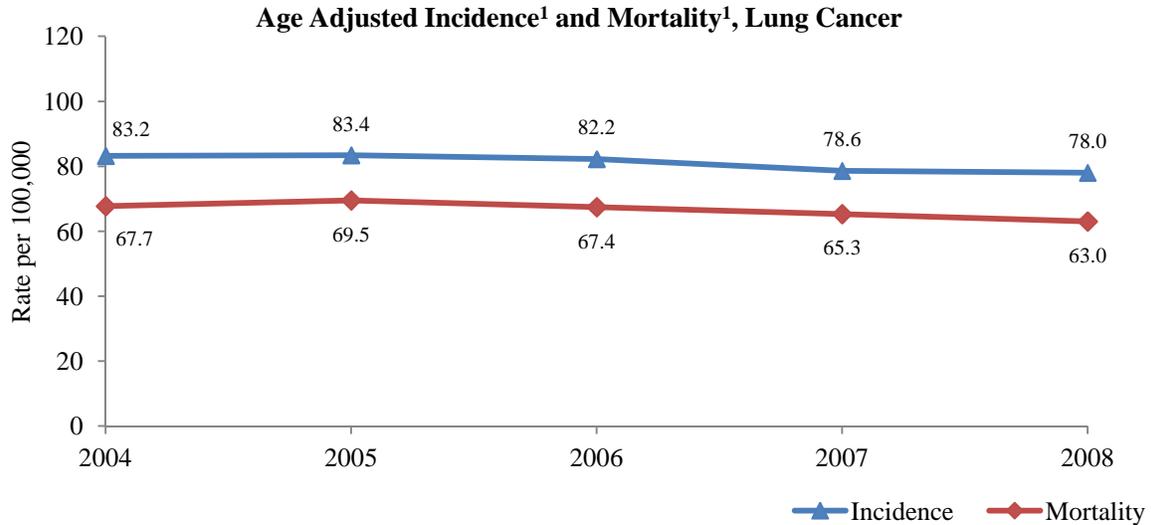


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

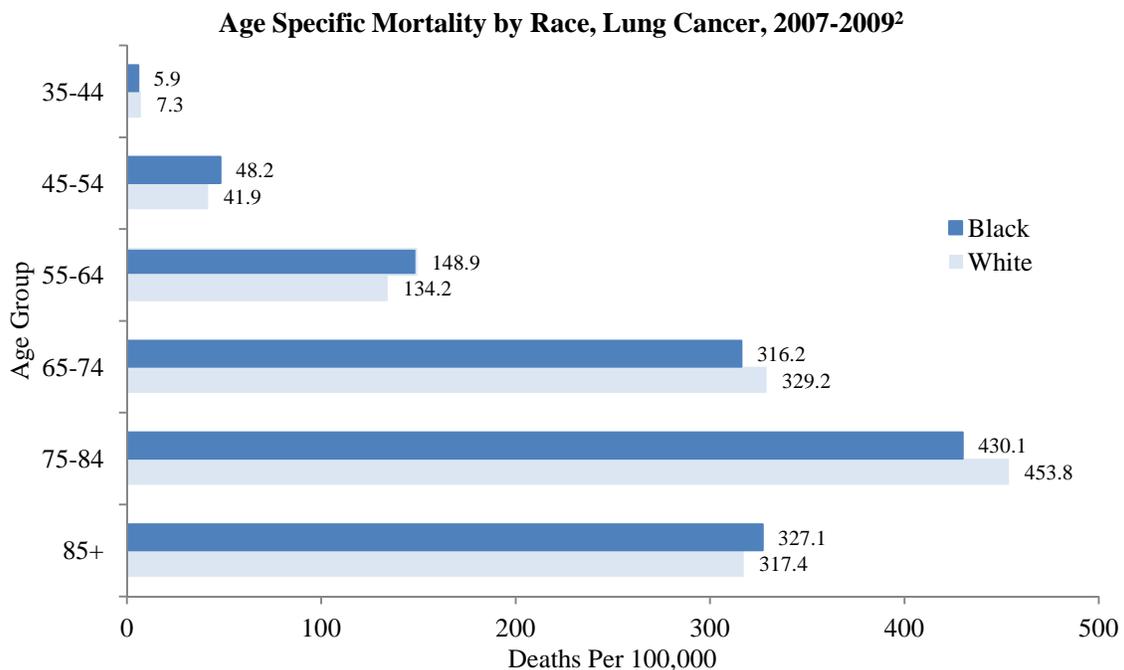
³Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

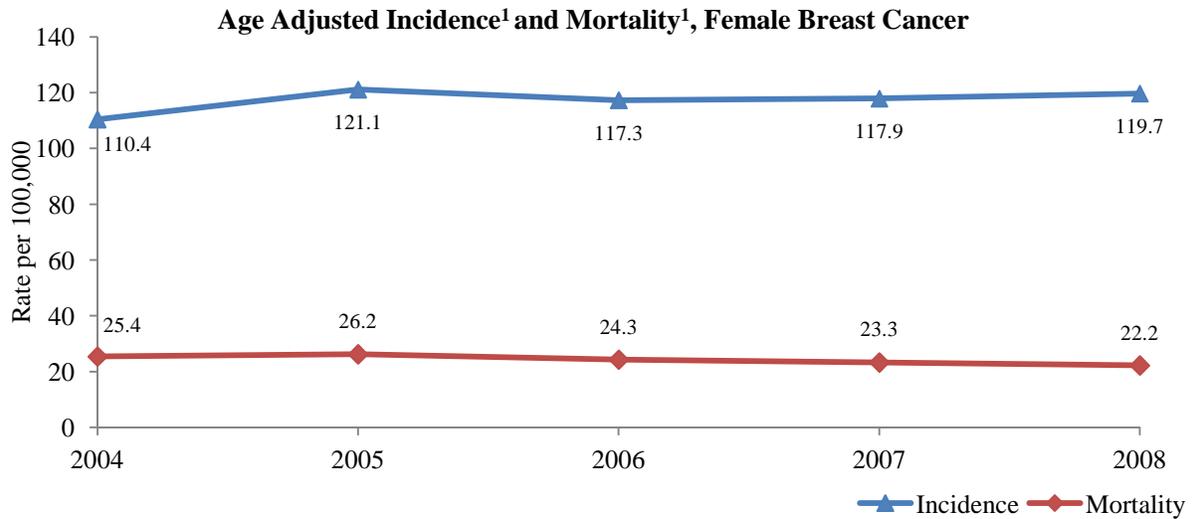
	Total	White	Black	Female	Male
Incidence (per 100,000)	81.0	81.7	77.8	60.8	108.8
Mortality (per 100,000)	66.5	66.5	66.5	66.5	66.5



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

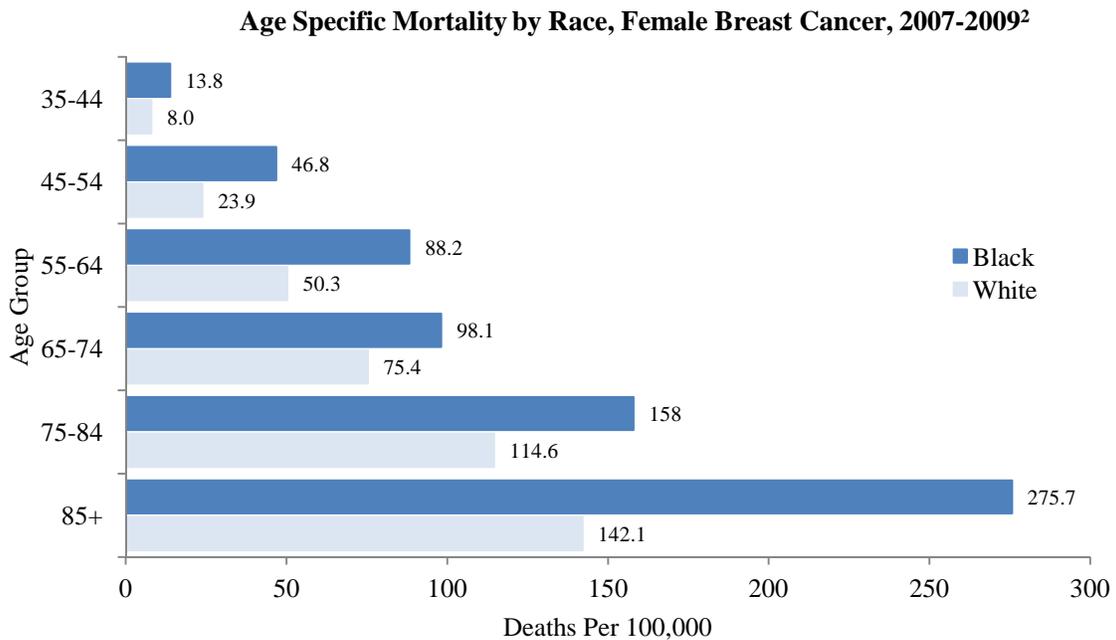
²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

Breast Cancer



Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	117.3	116.9	116.7
Mortality (per 100,000)	24.3	22.4	36.6

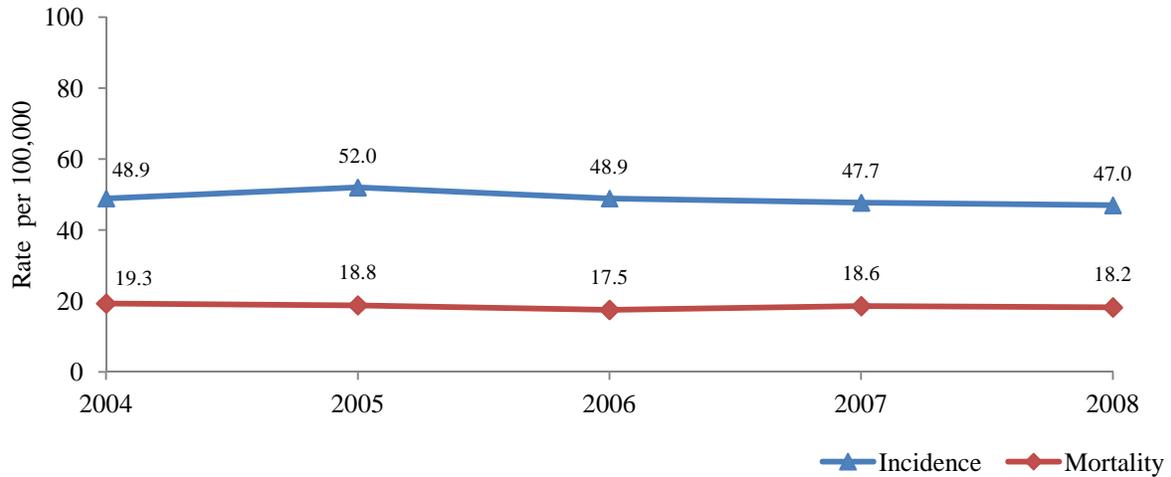


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

Colorectal Cancer

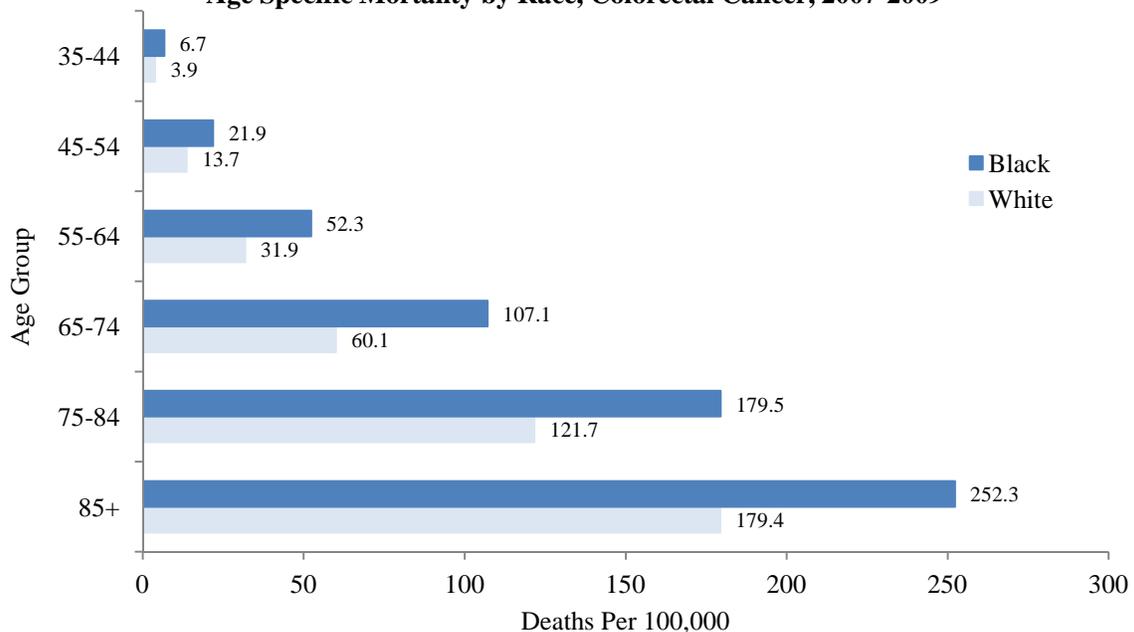
Age Adjusted Incidence¹ and Mortality¹, Colorectal Cancer



Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	48.8	47.3	58.6	42.2	57.5
Mortality (per 100,000)	18.5	17.3	28.4	15.5	22.6

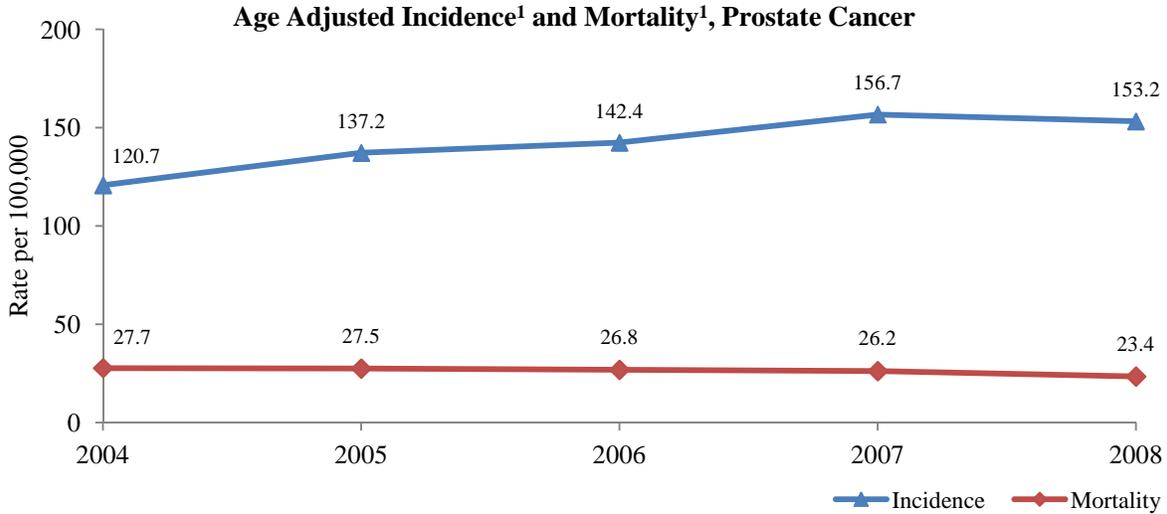
Age Specific Mortality by Race, Colorectal Cancer, 2007-2009²



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

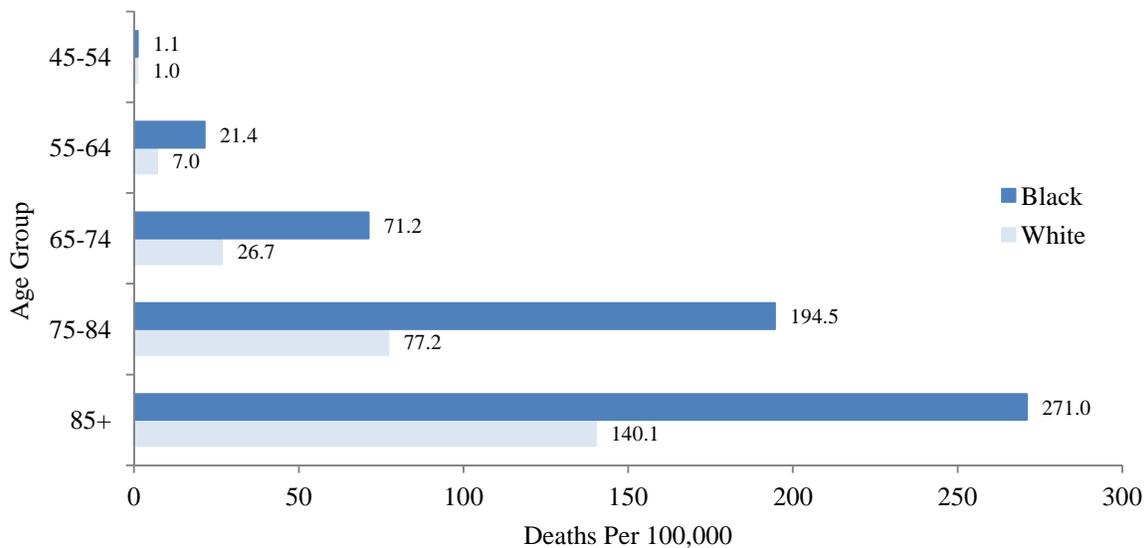
Prostate Cancer



Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	142.5	134.3	205.7
Mortality (per 100,000)	26.2	22.6	63.1

Age Specific Mortality by Race, Prostate Cancer, 2007-2009²



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

Regional Rankings of Selected Indicators, Tennessee*

Indicator	Davidson	East	Hamilton	Knox	Madison	Mid-Cumberland	Northeast	Northwest	Shelby	South Central	Southeast	Southwest	Sullivan	Upper-Cumberland
High School Education or Higher	4	11	3	2	6	1	8	9	4	9	13	12	7	14
Individuals in Poverty	11	8	13	12	6	14	4	4	2	8	7	2	10	1
Unemployment	12	9	8	14	6	13	6	4	2	5	3	1	11	10
Crime	2	8	5	6	3	14	12	10	1	8	11	7	4	13
Teen Pregnancy	2	8	6	14	3	13	12	7	1	4	9	5	11	10
Infant Mortality	10	12	4	13	2	14	8	5	1	6	7	8	3	11
Fair/Poor Health Status	14	1	11	13	6	10	5	7	11	4	2	3	8	9
Lacking Health Insurance	9	3	14	13	8	11	10	4	12	5	2	6	7	1
Ever Received Pneumonia Vaccination ¹	6	5	13	4	12	2	3	6	14	10	9	11	1	8
Received Flu Shot in Past 12 Months ²	10	5	13	2	8	9	3	4	7	11	14	12	1	6
Eating <5 F&V ³	14	1	11	10	4	12	13	3	7	8	5	2	9	6
Not Meeting PA ⁴ Recommendations	13	1	9	14	5	8	4	6	11	12	2	3	7	10
Overweight or Obese	13	5	14	12	3	9	11	7	2	4	10	6	8	1
Cholesterol Not Checked Within the Past 5 Years	2	8	11	3	10	6	13	5	12	9	1	14	7	4
Ever Told High Cholesterol	9	1	10	5	14	13	4	6	12	2	11	6	3	8
Ever Told High Blood Pressure	14	3	10	9	13	12	7	2	1	8	6	5	4	11
Current Cigarette Smoker	7	2	11	13	12	9	5	1	14	3	4	8	10	5
Heavy Drinking	7	7	2	10	9	1	13	3	4	6	4	14	10	10
Binge Drinking	1	7	3	9	2	11	14	12	5	13	8	4	6	10
All Cause Mortality	9	8	13	12	14	11	7	1	6	4	3	2	10	5
Heart Disease Mortality	10	12	8	14	11	9	3	1	6	5	7	2	13	4
Myocardial Infarction Prevalence	14	5	8	13	12	7	1	2	9	6	10	4	3	11
CHD ⁵ Prevalence	11	10	14	9	7	11	1	3	13	8	6	4	2	5
Stroke Mortality	10	11	9	12	1	5	13	4	3	7	6	2	14	8
Stroke Prevalence	12	7	14	5	11	5	2	1	9	8	10	3	13	4
CLRD ⁶ Mortality	12	4	6	7	11	9	3	5	14	9	1	7	13	2
Asthma Prevalence (Ever)	10	2	14	12	11	5	8	3	6	9	1	7	4	12
Asthma Prevalence (Current)	12	1	11	10	12	8	3	5	7	9	2	6	4	14
Diabetes Mortality	4	8	7	14	6	13	10	3	5	11	2	1	8	12
Diabetes Prevalence	14	4	6	8	2	13	10	3	9	12	5	7	1	11
Cancer Mortality	9	6	13	12	14	11	8	1	4	4	7	3	10	2
Cancer Incidence	6	3	5	1	13	8	11	12	9	7	10	14	2	4
Lung Cancer Incidence	8	2	10	5	12	9	7	1	14	6	11	13	3	4
Breast Cancer Incidence	4	5	6	1	14	6	12	13	2	11	10	6	3	9
Colorectal Cancer Incidence	8	10	11	13	4	7	14	5	1	3	9	2	12	6
Prostate Cancer Incidence	6	5	3	2	11	8	14	13	1	12	10	4	9	7

*Regional rankings are in descending order, where a rank of 1 indicates the highest value for that indicator among all regions.

¹For population age 65+.

²For population age 50+.

³Fruit and vegetable.

⁴Physical Activity.

⁵Coronary heart disease.

⁶Chronic lower respiratory disease.

Data Sources:

U.S. Census Bureau, American Community Survey, 2005-2009: High School Education or Higher, Individuals in Poverty, Unemployment.

Tennessee Bureau of Investigation, "Tennessee Incident Based Reporting System (TIBRS)" 2007-2009: Crime.

Tennessee Birth Statistical System, Fetal Death Statistical System, and Induced Abortion Statistical System, 2007-2009: Teen Pregnancy.

Tennessee Death Statistical System, 2007-2009: Infant Mortality, All Cause Mortality, Heart Disease Mortality, Stroke Mortality, CLRD Mortality, Diabetes Mortality.

Tennessee Behavioral Risk Factor Surveillance System, 2009: Fair/Poor Health Status, Lacking Health Insurance, Ever Received Pneumonia Vaccination, Received Flu Shot in Past 12 Months, Eating <5 FV, Not Meeting PA Recommendations,

Overweight or Obese, Cholesterol Not Checked Within the Past 5 Years, Ever Told High Cholesterol, Ever Told High Blood Pressure, Current Cigarette Smoker, Heavy Drinking, Binge Drinking, Myocardial Infarction Prevalence, CHD Prevalence,

Stroke Prevalence, Asthma Prevalence Ever/Current, Diabetes Prevalence.

Tennessee Cancer Registry, 2004-2008: Cancer Mortality, Cancer Incidence, Lung Cancer Incidence, Breast Cancer Incidence, Colorectal Cancer Incidence, Prostate Cancer Incidence.

County Rankings of Selected Indicators, Tennessee*

County	High School Education and Higher	Individuals in Poverty	Unemployment	Crime	Teen Pregnancy	Infant Mortality	All Cause Mortality	Heart Disease Mortality	Stroke Mortality	CLRD ¹ Mortality	Diabetes Mortality	Cancer Mortality	Cancer Incidence	Lung Cancer Incidence	Breast Cancer Incidence	Colorectal Cancer Incidence	Prostate Cancer Incidence
Metropolitan Counties																	
Davidson	9	70	76	3	5	44	76	70	63	74	35	74	34	60	31	57	15
Hamilton	7	77	57	9	41	29	87	67	55	56	50	84	31	70	37	67	9
Knox	5	74	92	26	77	68	86	89	71	57	82	79	21	38	14	75	6
Madison	14	48	51	2	10	17	88	71	20	72	43	73	54	76	52	37	44
Shelby	9	34	30	1	3	6	55	55	26	89	38	41	43	86	23	22	4
Sullivan	18	65	69	11	59	28	80	79	83	78	54	66	23	34	27	71	28
East Region																	
Anderson	17	63	67	19	78	83	81	84	92	66	81	52	28	50	41	31	11
Blount	7	88	64	61	70	61	89	94	66	52	69	87	39	66	25	80	41
Campbell	89	11	22	7	56	58	31	43	95	15	66	13	17	2	45	44	20
Claiborne	84	31	51	34	79	24	16	11	49	36	69	4	18	5	28	29	45
Cocke	77	15	26	23	22	35	25	8	77	86	52	44	51	47	75	61	53
Grainger	93	55	55	71	61	85	24	41	62	27	45	6	8	14	34	43	18
Hamblen	43	65	48	17	6	61	49	64	40	22	7	31	45	31	76	79	48
Jefferson	48	49	48	49	44	24	30	66	34	47	9	34	7	26	20	56	24
Loudon	13	86	76	47	40	88	91	86	72	87	52	82	15	53	35	84	1
Monroe	74	56	13	42	24	63	61	65	38	53	41	42	48	32	77	57	24
Morgan	67	20	69	90	82	76	47	92	82	18	63	9	1	1	2	4	22
Roane	22	77	64	35	66	16	60	80	53	60	33	39	55	49	62	74	28
Scott	59	9	15	14	34	86	22	45	94	4	18	19	37	15	71	12	74
Sevier	27	83	87	12	15	36	84	50	87	95	88	86	20	43	37	50	13
Union	91	32	93	81	47	80	66	77	52	12	31	62	80	57	90	35	37
Mid-Cumberland Region																	
Cheatham	16	92	78	48	79	91	72	56	43	64	85	76	53	28	48	64	54
Dickson	24	82	69	22	48	33	52	53	30	71	89	22	9	16	17	5	65
Houston	26	21	14	33	4	87	54	83	2	14	85	53	49	45	29	2	47
Humphreys	20	86	74	77	76	57	46	30	13	31	3	29	11	24	3	46	78
Montgomery	2	81	82	15	21	48	71	82	12	26	37	60	58	46	51	61	51
Robertson	32	91	69	53	11	58	33	14	8	81	32	26	47	68	48	37	40

County	High School Education and Higher	Individuals in Poverty	Unemployment	Crime	Teen Pregnancy	Infant Mortality	All Cause Mortality	Heart Disease Mortality	Stroke Mortality	CLRD ¹ Mortality	Diabetes Mortality	Cancer Mortality	Cancer Incidence	Lung Cancer Incidence	Breast Cancer Incidence	Colorectal Cancer Incidence	Prostate Cancer Incidence
Rutherford	4	90	78	28	63	65	90	72	63	61	76	83	52	74	47	80	19
Stewart	31	45	39	74	84	74	28	4	84	72	28	36	22	48	60	6	46
Sumner	6	93	62	43	65	68	83	74	63	67	78	67	36	54	44	48	16
Trousdale	74	88	31	49	57	92	37	47	6	1	75	50	86	72	78	34	70
Williamson	1	95	95	92	95	90	94	90	49	90	89	92	39	90	10	63	12
Wilson	3	94	94	37	90	73	79	60	23	80	68	71	71	79	56	55	69
Northeast Region																	
Carter	50	21	46	72	73	13	68	46	70	50	45	55	89	72	86	89	94
Greene	52	37	57	51	48	76	38	19	68	33	56	15	42	17	30	71	76
Hancock	95	1	23	85	71	37	6	22	32	8	11	64	82	84	53	.	23
Hawkins	43	42	11	44	62	65	57	62	93	41	74	71	58	39	59	82	55
Johnson	86	8	18	82	48	83	82	91	59	40	17	63	88	80	84	83	95
Unicoi	63	52	62	79	79	43	13	17	57	23	59	21	65	67	22	89	93
Washington	11	69	78	27	86	20	77	54	78	77	71	78	46	61	21	64	62
Northwest Region																	
Benton	41	46	21	59	30	92	2	2	27	28	42	25	30	9	58	76	34
Carroll	57	26	9	73	19	45	7	3	39	79	34	14	10	7	26	16	61
Crockett	41	29	41	76	33	8	27	1	56	92	48	77	60	22	7	53	89
Dyer	46	25	69	5	8	4	42	35	41	48	84	51	83	57	78	44	90
Gibson	35	37	31	32	43	38	17	38	13	75	15	15	37	25	40	32	49
Henry	21	57	27	38	36	38	23	9	11	61	67	59	61	36	56	51	17
Lake	92	5	3	83	1	27	1	25	81	3	4	1	72	10	46	59	68
Obion	25	72	78	29	24	26	39	33	60	29	14	35	41	40	66	8	52
Weakley	36	37	57	45	93	71	63	63	80	35	10	27	78	63	67	47	37
South Central Region																	
Bedford	72	37	25	67	9	15	29	10	36	64	83	20	63	64	36	54	58
Coffee	28	58	51	18	26	51	56	68	19	58	80	28	19	40	63	26	10
Giles	28	58	16	41	67	68	44	24	21	45	29	69	74	68	72	18	62
Hickman	69	50	68	65	20	7	62	93	89	53	72	32	33	8	15	41	67
Lawrence	55	58	48	13	46	76	64	68	88	46	29	46	14	13	16	40	26
Lewis	48	18	1	57	58	30	8	5	29	76	1	9	73	71	91	21	72

County	High School Education and Higher	Individuals in Poverty	Unemployment	Crime	Teen Pregnancy	Infant Mortality	All Cause Mortality	Heart Disease Mortality	Stroke Mortality	CLRD ¹ Mortality	Diabetes Mortality	Cancer Mortality	Cancer Incidence	Lung Cancer Incidence	Breast Cancer Incidence	Colorectal Cancer Incidence	Prostate Cancer Incidence
Lincoln	33	76	82	38	32	31	51	20	37	94	87	56	70	78	42	19	83
Marshall	33	46	38	64	16	4	40	28	46	63	91	37	13	42	11	7	35
Maury	14	85	61	8	28	33	59	81	35	59	48	68	27	37	12	51	27
Moore	19	83	90	86	94	92	95	95	54	84	23	95	95	94	.	94	64
Perry	62	13	66	68	87	19	69	57	51	49	57	11	15	20	64	1	21
Wayne	65	63	7	84	92	79	53	21	43	43	61	32	75	34	54	25	85
Southeast Region																	
Bledsoe	88	14	11	94	18	17	48	29	5	30	93	94	91	80	70	88	73
Bradley	30	72	43	21	52	71	78	61	73	68	35	80	81	92	50	73	87
Franklin	36	80	46	54	88	40	70	78	17	38	39	80	57	77	68	11	36
Grundy	94	2	45	69	83	9	3	27	48	5	45	47	29	30	9	26	50
Marion	61	68	43	58	53	20	20	49	28	13	20	3	44	27	24	76	57
McMinn	39	50	51	6	54	47	43	88	23	42	12	56	77	87	73	69	71
Meigs	60	11	23	36	42	48	14	51	16	18	44	93	4	11	8	42	28
Polk	76	54	28	46	17	11	65	58	86	38	8	18	35	18	68	59	86
Rhea	66	30	5	56	7	14	18	39	25	20	16	43	2	4	1	15	42
Sequatchie	52	23	55	70	27	11	36	76	47	16	73	24	66	85	81	86	59
Southwest Region																	
Chester	54	71	34	62	91	31	85	36	57	90	6	90	92	93	18	92	88
Decatur	87	44	74	74	14	3	9	23	15	69	24	49	79	19	83	39	91
Fayette	23	77	18	66	51	74	67	37	66	51	2	70	94	95	93	91	75
Hardeman	90	34	16	40	22	80	73	52	69	83	5	65	64	75	61	48	33
Hardin	68	24	28	10	38	67	41	26	4	88	61	38	84	44	80	85	92
Haywood	63	4	2	4	13	1	26	6	22	93	19	23	85	88	87	20	14
Henderson	39	62	20	20	45	58	35	13	1	85	27	60	67	62	13	9	60
Lauderdale	82	7	4	16	2	9	34	15	75	44	25	7	62	65	88	13	32
McNairy	45	27	8	63	38	41	11	12	10	16	64	48	32	56	5	3	80
Tipton	12	53	31	25	54	48	32	32	74	24	64	12	50	57	55	24	8
Upper-Cumberland Region																	
Cannon	51	75	84	89	85	89	75	84	43	32	58	89	68	89	89	36	56
Clay	83	43	9	87	68	53	45	40	60	24	94	58	90	91	94	87	77

County	High School Education and Higher	Individuals in Poverty	Unemployment	Crime	Teen Pregnancy	Infant Mortality	All Cause Mortality	Heart Disease Mortality	Stroke Mortality	CLRD ¹ Mortality	Diabetes Mortality	Cancer Mortality	Cancer Incidence	Lung Cancer Incidence	Breast Cancer Incidence	Colorectal Cancer Incidence	Prostate Cancer Incidence
Cumberland	38	58	34	29	29	55	92	75	90	82	92	91	26	82	32	78	7
Dekalb	69	6	5	31	35	22	12	44	7	21	55	45	55	28	33	23	79
Fentress	79	3	39	52	69	23	10	16	85	11	21	8	6	3	65	10	5
Jackson	79	10	34	88	74	92	5	7	9	9	50	75	87	55	82	66	81
Macon	77	15	34	80	12	54	4	18	33	7	77	2	24	22	6	13	43
Overton	79	32	85	78	71	80	21	31	18	10	25	17	76	33	92	69	81
Pickett	56	17	89	95	89	2	58	48	91	2	95	88	12	6	85	68	31
Putnam	57	19	87	24	75	51	74	59	79	55	60	54	3	21	4	32	3
Smith	46	65	86	91	63	46	15	73	3	6	13	5	69	52	74	30	66
Van Buren	84	28	90	93	60	64	93	87	75	34	40	85	93	83	43	93	84
Warren	73	41	60	59	37	55	50	34	42	70	79	30	25	51	39	17	39
White	71	34	41	55	31	41	19	41	31	37	21	40	5	12	18	26	2

*County rankings are in descending order, where a rank of 1 indicates the highest value for that indicator among all counties.

¹Chronic lower respiratory disease.

Data Sources:

U.S. Census Bureau, American Community Survey, 2005-2009: High School Education or Higher, Individuals in Poverty, Unemployment.

Tennessee Bureau of Investigation, "Tennessee Incident Based Reporting System (TIBRS)" 2007-2009: Crime.

Tennessee Birth Statistical System, Fetal Death Statistical System, and Induced Abortion Statistical System, 2007-2009: Teen Pregnancy.

Tennessee Death Statistical System, 2007-2009: Infant Mortality, All Cause Mortality, Heart Disease Mortality, Stroke Mortality, CLRD Mortality, Diabetes Mortality.

Tennessee Cancer Registry, 2004-2008: Cancer Mortality, Cancer Incidence, Lung Cancer Incidence, Breast Cancer Incidence, Colorectal Cancer Incidence, Prostate Cancer Incidence.

County Rankings of Selected Indicators by Rural Region, Tennessee*

County	High School Education and Higher Individuals in Poverty	Unemployment	Crime	Teen Pregnancy	Infant Mortality	All Cause Mortality	Heart Disease Mortality	Stroke Mortality	CLRD ¹ Mortality	Diabetes Mortality	Cancer Mortality	Cancer Incidence	Lung Cancer Incidence	Breast Cancer Incidence	Colorectal Cancer Incidence	Prostate Cancer Incidence
East Region																
Anderson	3	10	11	5	13	12	12	13	12	14	11	8	12	8	4	2
Blount	1	15	9	12	12	7	14	15	8	9	12	15	10	15	3	14
Campbell	13	2	3	1	9	6	6	4	15	3	11	4	5	2	9	7
Claiborne	12	5	7	7	14	2	1	2	4	7	12	1	6	3	4	3
Cocke	11	3	4	6	3	4	4	1	10	13	8	10	13	10	12	11
Grainger	15	8	8	13	10	13	3	3	7	6	7	2	3	4	5	6
Hamblen	6	11	5	4	1	7	8	7	3	5	1	6	11	7	13	13
Jefferson	7	7	5	11	7	2	5	9	1	8	2	7	2	6	2	9
Loudon	2	14	13	10	6	15	15	13	9	14	8	13	4	13	6	15
Monroe	10	9	1	9	4	9	10	8	2	10	6	9	12	8	14	10
Morgan	9	4	12	15	15	10	7	14	11	4	10	3	1	1	1	1
Roane	4	12	9	8	11	1	9	11	6	11	5	8	14	11	10	12
Scott	8	1	2	3	5	14	2	5	14	1	3	5	9	5	11	2
Sevier	5	13	14	2	2	5	13	6	12	15	15	14	7	9	7	8
Union	14	6	15	14	8	11	11	10	5	2	4	12	15	14	15	5
Mid-Cumberland Region																
Cheatham	6	9	8	7	9	11	8	6	8	6	9	10	9	3	7	11
Dickson	8	4	5	2	4	1	5	5	7	8	11	1	1	1	3	2
Houston	9	1	1	4	1	9	6	11	1	2	9	6	7	4	4	1
Humphreys	7	5	7	11	8	3	4	3	5	4	1	3	2	2	1	6
Montgomery	2	3	10	1	3	2	7	10	4	3	4	7	10	5	9	9
Robertson	11	8	5	9	2	4	2	2	3	11	3	2	6	8	7	5
Rutherford	4	7	8	3	6	5	11	8	10	5	7	11	8	10	6	12
Stewart	10	2	3	10	10	8	1	1	12	9	2	4	3	6	11	3
Sumner	5	10	4	6	7	6	10	9	10	7	8	8	4	7	5	7
Trousdale	12	6	2	8	5	12	3	4	2	1	6	5	12	9	12	4
Williamson	1	12	12	12	12	10	12	12	9	12	11	12	5	12	2	10
Wilson	3	11	11	5	11	7	9	7	6	10	5	9	11	11	10	8
Northeast Region																
Carter	3	3	4	4	5	1	5	4	5	6	3	3	7	5	7	5

County	High School Education and Higher	Individuals in Poverty	Unemployment	Crime	Teen Pregnancy	Infant Mortality	All Cause Mortality	Heart Disease Mortality	Stroke Mortality	CLRD ¹ Mortality	Diabetes Mortality	Cancer Mortality	Cancer Incidence	Lung Cancer Incidence	Breast Cancer Incidence	Colorectal Cancer Incidence	Prostate Cancer Incidence
Greene	4	4	5	3	1	6	3	2	4	3	4	1	1	1	3	2	4
Hancock	7	1	3	7	4	3	1	3	1	1	1	5	5	7	4	.	1
Hawkins	2	5	1	2	3	5	4	6	7	5	7	6	3	2	5	3	2
Johnson	6	2	2	6	1	7	7	7	3	4	2	4	6	6	6	4	7
Unicoi	5	6	6	5	6	4	2	1	2	2	5	2	4	4	2	5	5
Washington	1	7	7	1	7	2	6	5	6	7	6	7	2	3	1	1	3
Northwest Region																	
Benton	5	7	3	6	5	9	2	2	3	2	6	4	2	2	6	9	2
Carroll	8	3	2	7	3	7	3	3	4	8	5	2	1	1	2	2	6
Crockett	5	4	6	8	6	2	6	1	6	9	7	9	5	4	1	7	8
Dyer	7	2	8	1	2	1	8	7	5	5	9	7	9	8	9	4	9
Gibson	3	5	5	3	8	5	4	8	2	7	4	3	3	5	3	3	4
Henry	1	8	4	4	7	5	5	4	1	6	8	8	6	6	5	6	1
Lake	9	1	1	9	1	4	1	5	9	1	1	1	7	3	4	8	7
Obion	2	9	9	2	4	3	7	6	7	3	3	6	4	7	7	1	5
Weakley	4	5	7	5	9	8	9	9	8	4	2	5	8	9	8	5	3
South Central Region																	
Bedford	12	3	4	9	1	3	2	2	5	9	10	3	7	8	5	11	6
Coffee	3	6	7	3	4	8	7	8	1	6	9	4	4	6	8	7	1
Giles	3	6	3	5	9	9	4	5	2	2	3	11	10	9	10	3	7
Hickman	11	5	10	8	3	2	9	11	12	5	8	5	6	1	3	9	9
Lawrence	8	6	6	2	7	10	10	8	11	3	3	8	2	2	4	8	3
Lewis	7	2	1	6	8	5	1	1	3	10	1	1	9	10	11	5	10
Lincoln	5	10	11	4	6	6	5	3	6	12	11	9	8	11	6	4	11
Marshall	5	4	5	7	2	1	3	6	8	8	12	7	1	7	1	2	5
Maury	1	12	8	1	5	7	8	10	4	7	5	10	5	5	2	10	4
Moore	2	11	12	12	12	12	12	12	10	11	2	12	12	12	.	12	8
Perry	9	1	9	10	10	4	11	7	9	4	6	2	3	3	9	1	2
Wayne	10	9	2	11	11	11	6	4	7	1	7	5	11	4	7	6	12
Southeast Region																	
Bledsoe	9	3	2	10	3	5	7	2	1	6	10	10	10	7	8	10	8
Bradley	1	9	5	2	6	10	10	7	9	10	5	7	9	10	5	7	10

County	High School Education and Higher	Individuals in Poverty	Unemployment	Crime	Teen Pregnancy	Infant Mortality	All Cause Mortality	Heart Disease Mortality	Stroke Mortality	CLRD ¹ Mortality	Diabetes Mortality	Cancer Mortality	Cancer Incidence	Lung Cancer Incidence	Breast Cancer Incidence	Colorectal Cancer Incidence	Prostate Cancer Incidence
Franklin	2	10	8	5	10	7	9	9	3	7	6	7	6	6	6	1	2
Grundy	10	1	7	8	9	1	1	1	8	1	8	5	3	5	3	3	4
Marion	6	8	5	7	7	6	4	4	6	2	4	1	5	4	4	8	5
McMinn	3	6	9	1	8	8	6	10	4	9	2	6	8	9	9	6	7
Meigs	5	2	3	3	5	9	2	5	2	4	7	9	2	2	2	4	1
Polk	8	7	4	4	2	2	8	6	10	7	1	2	4	3	6	5	9
Rhea	7	5	1	6	1	4	3	3	5	5	3	4	1	1	1	2	3
Sequatchie	4	4	10	9	4	2	5	8	7	3	9	3	7	8	10	9	6
Southwest Region																	
Chester	5	9	9	7	10	4	10	8	6	9	3	10	9	9	3	10	8
Decatur	9	6	10	10	3	2	1	5	4	5	5	6	6	1	7	6	9
Fayette	2	10	5	9	8	9	8	9	7	4	1	9	10	10	10	9	6
Hardeman	10	5	4	6	4	10	9	10	8	6	2	8	4	7	5	7	4
Hardin	7	3	7	2	5	8	7	6	2	8	8	4	7	2	6	8	10
Haywood	6	1	1	1	2	1	3	1	5	10	4	3	8	8	8	4	2
Henderson	3	8	6	4	7	7	6	3	1	7	7	7	5	5	2	2	5
Lauderdale	8	2	2	3	1	3	5	4	10	3	6	1	3	6	9	3	3
McNairy	4	4	3	8	5	5	2	2	3	1	9	5	1	3	1	1	7
Tipton	1	7	8	5	9	6	4	7	9	2	9	2	2	4	4	5	1
Upper-Cumberland Region																	
Cannon	3	14	9	11	13	13	12	13	8	9	8	13	9	13	12	8	8
Clay	13	11	2	9	8	7	8	6	9	8	13	9	13	14	14	13	10
Cumberland	1	12	3	2	2	9	13	12	13	14	12	14	7	11	4	12	4
Dekalb	6	2	1	3	4	2	4	8	2	7	7	7	8	6	5	4	11
Fentress	10	1	6	4	9	3	3	2	12	6	2	3	3	1	8	1	3
Jackson	10	3	3	10	11	14	2	1	3	4	6	10	12	10	10	9	12
Macon	9	4	3	8	1	8	1	3	6	3	10	1	5	5	2	2	7
Overton	10	8	10	7	10	12	7	4	4	5	4	4	11	7	13	11	12
Pickett	4	5	13	14	14	1	10	9	14	1	14	12	4	2	11	10	5
Putnam	5	6	12	1	12	6	11	10	11	12	9	8	1	4	1	7	2
Smith	2	13	11	12	7	5	5	11	1	2	1	2	10	9	9	6	9
Van Buren	14	7	14	13	6	11	14	14	10	10	5	11	14	12	7	14	14

County	High School Education and Higher	Individuals in Poverty	Unemployment	Crime	Teen Pregnancy	Infant Mortality	All Cause Mortality	Heart Disease Mortality	Stroke Mortality	CLRD ¹ Mortality	Diabetes Mortality	Cancer Mortality	Cancer Incidence	Lung Cancer Incidence	Breast Cancer Incidence	Colorectal Cancer Incidence	Prostate Cancer Incidence
Warren	8	10	8	6	5	9	9	5	7	13	11	5	6	8	6	3	6
White	7	9	7	5	3	4	6	7	5	11	2	6	2	3	3	5	1

*County rankings are in descending order, where a rank of 1 indicates the highest value for that indicator among all counties.

¹Chronic lower respiratory disease.

Data Sources:

U.S. Census Bureau, American Community Survey, 2005-2009: High School Education or Higher, Individuals in Poverty, Unemployment.

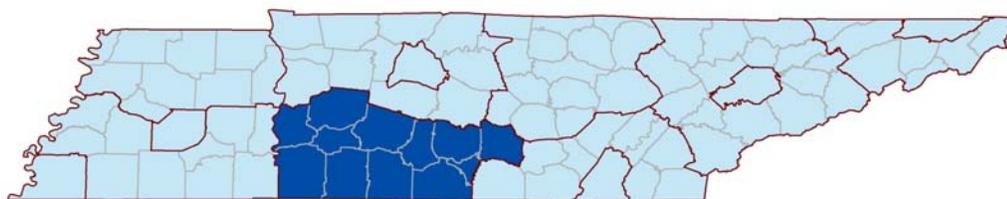
Tennessee Bureau of Investigation, "Tennessee Incident Based Reporting System (TIBRS)" 2007-2009: Crime.

Tennessee Birth Statistical System, Fetal Death Statistical System, and Induced Abortion Statistical System, 2007-2009: Teen Pregnancy.

Tennessee Death Statistical System, 2007-2009: Infant Mortality, All Cause Mortality, Heart Disease Mortality, Stroke Mortality, CLRD Mortality, Diabetes Mortality.

Tennessee Cancer Registry, 2004-2008: Cancer Mortality, Cancer Incidence, Lung Cancer Incidence, Breast Cancer Incidence, Colorectal Cancer Incidence, Prostate Cancer Incidence.

Demographics

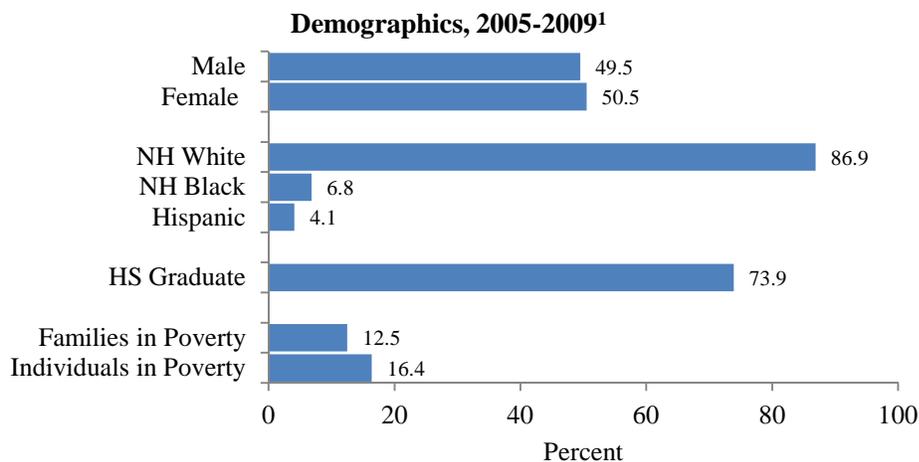


Quick Facts

Median Age ¹ :	39.3
Median Income ¹ :	\$ 38,403
Home Ownership ¹ :	75.3%
Unemployment ¹ :	8.8%
Crime Rate ² (per 1,000):	76.4
Teen Pregnancy Rate ³ (per 1,000)	
Overall:	62.7
White:	61.1
Black:	78.9
Infant Mortality ⁴ (per 1,000)	
Overall:	8.4
White:	0.7
Black:	20
Automobile Accident Deaths ⁴ (per 100,000):	25.3

Population by Age, Gender, and Race Distribution (2005-2009)¹

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	1,712	47,031	75,673	6,607	5,673	48,743
18-44	63,793	66,912	110,882	9,650	7,697	130,705
45-64	49,874	48,991	89,249	6,264	1,740	98,865
65+	30,958	21,980	49,009	2,972	384	52,938
Total	146,337	184,914	324,813	25,493	15,494	331,251



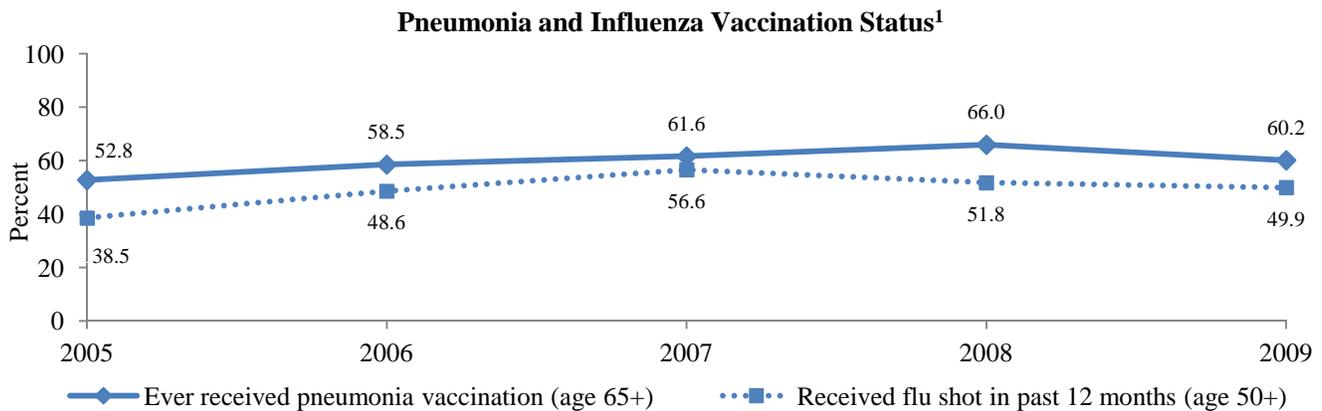
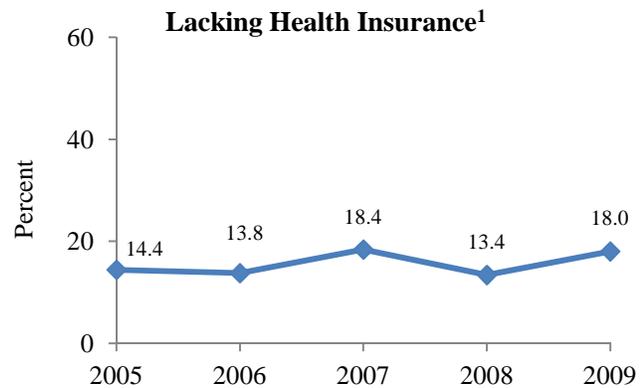
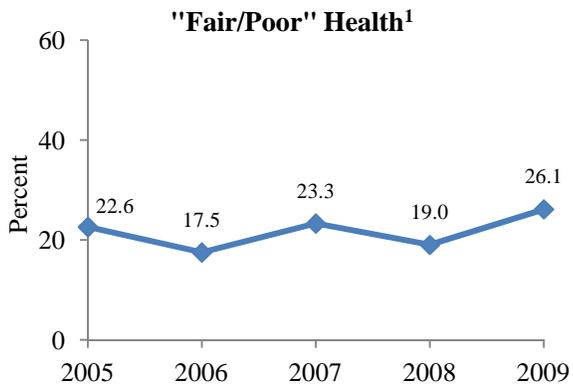
¹Data Source: U.S. Census Bureau, American Community Survey, 2005-2009.

²Data Source: Tennessee Bureau of Investigation. "Tennessee Incident Based Reporting System (TIBRS)" accessed July 26, 2011. <http://www.tennesseeonline.com/tibrpublic2005>, 2007-2009.

³Data Source: Birth Statistical System, Fetal Death Statistical System, and Induced Abortion Statistical System. Tennessee Department of Health, Division of Health Statistics, 2007-2009.

⁴Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics, 2007-2009.

General Health



Prevalence for General Health Indicators Among Adults 18+, 2009¹

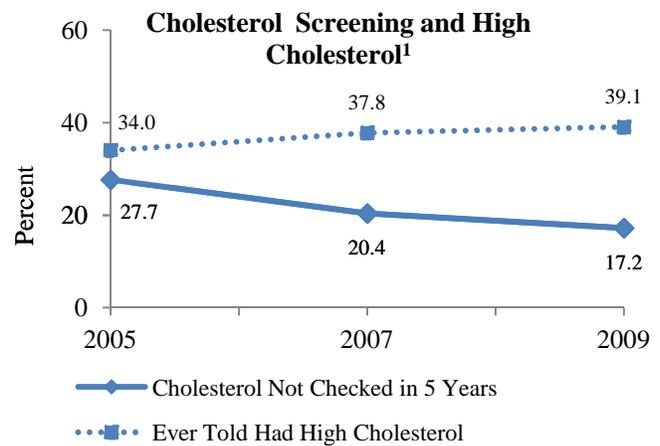
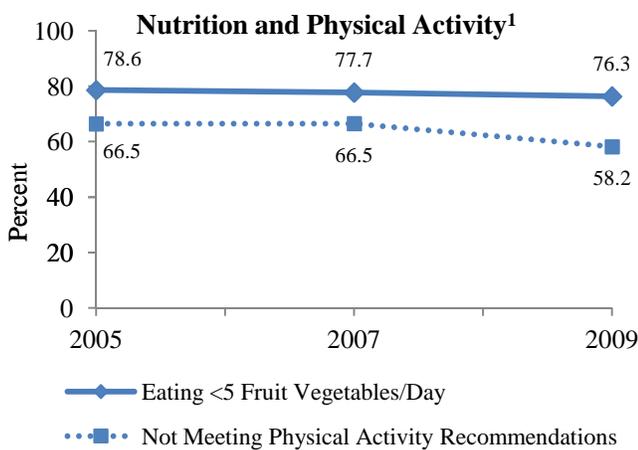
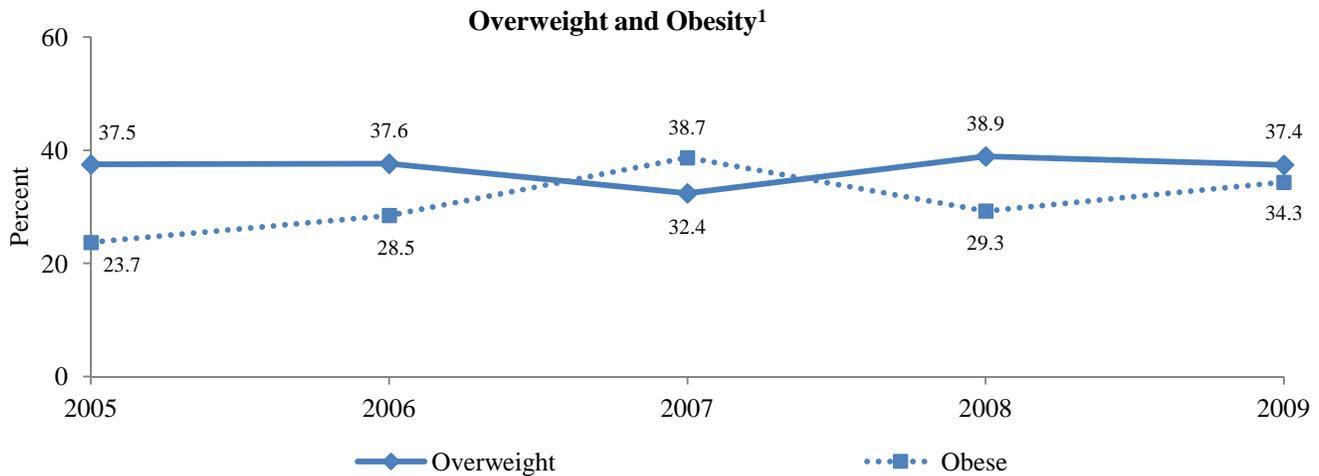
Indicator	Total	NH White	NH Black	Female	Male
Fair/Poor Health Status (%)	26.0	26.1	17.9	28.4	23.5
Lacking Health Insurance (%)	18.0	18.6	17.3	15.8	20.2
Ever Received Pneumonia Vaccination ² (%)	60.2	60.9	0.0	66.3	52.0
Received Flu Shot in Past 12 Months ³ (%)	49.9	49.1	62.2	56.2	42.0
Mean # of Days of Poor Physical Health per Month	15.1	14.3	16.5	13.5	18.2
Mean # of Days of Poor Mental Health per Month	15.4	14.3	18.5	14.2	17.0

¹Data Source: Tennessee Behavioral Risk Factor Surveillance System (BRFSS). Statistics are for 18+ unless indicated otherwise.

²Age 65+.

³Age 50+.

Behavioral Risk Factors

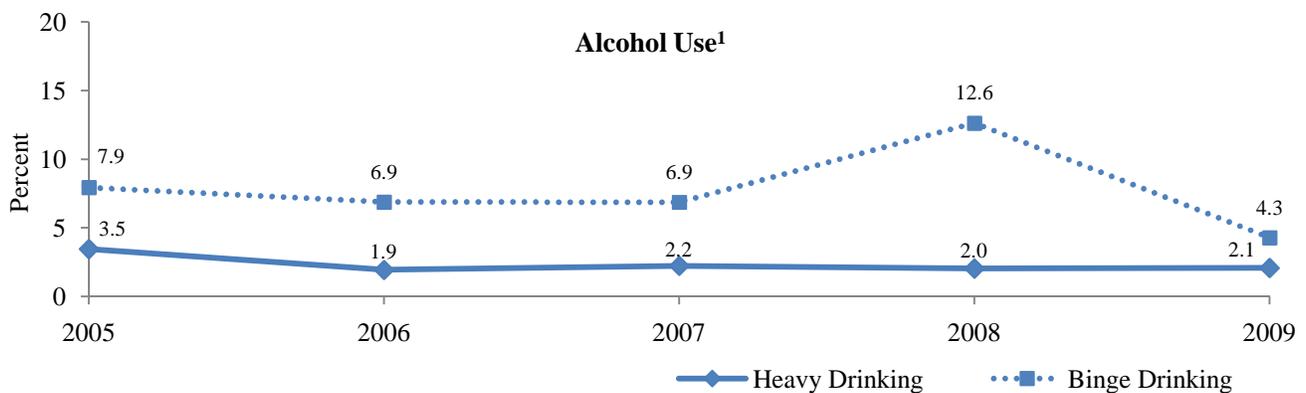
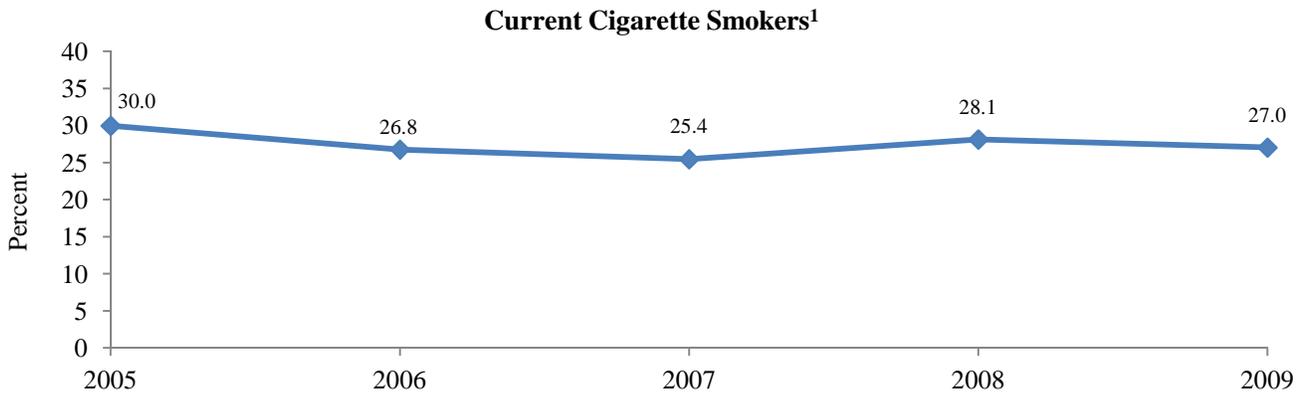


Prevalence for Behavioral Risk Factors, 2009¹

Risk factor	Total	NH White	NH Black	Female	Male
Eating <5 Fruits & Vegetables per Day (%)	76.3	77.1	75.7	70.6	82.4
Not Meeting Physical Activity Recommendations (%)	58.2	57.7	74.8	65.7	50.3
Overweight or Obese (%)	71.8	71.3	63.8	63.7	79.7
Have Not Checked Cholesterol Within the Past 5 Years (%)	17.2	18.6	5.6	21.7	12.5
Ever Told High Cholesterol (%)	39.1	35.3	49.2	39.2	39.0
Ever Told High Blood Pressure (%)	32.2	30.1	47.0	31.1	33.3

¹Data Source: Tennessee Behavioral Risk Factor Surveillance System (BRFSS). Statistics are for 18+ unless indicated otherwise.

Cigarette & Alcohol Use



Prevalence for Alcohol and Tobacco Use, 2009¹

Indicator	Total	NH White	NH Black	Female	Male
Heavy Drinking (%)	2.1	2.2	1.6	1.9	2.2
Binge Drinking (%)	4.3	4.2	9.2	4.0	4.6
Current Smokers (%)	27.0	26.1	34.1	21.9	32.4

¹Data Source: Tennessee Behavioral Risk Factor Surveillance System (BRFSS). Statistics are for 18+ unless indicated otherwise.

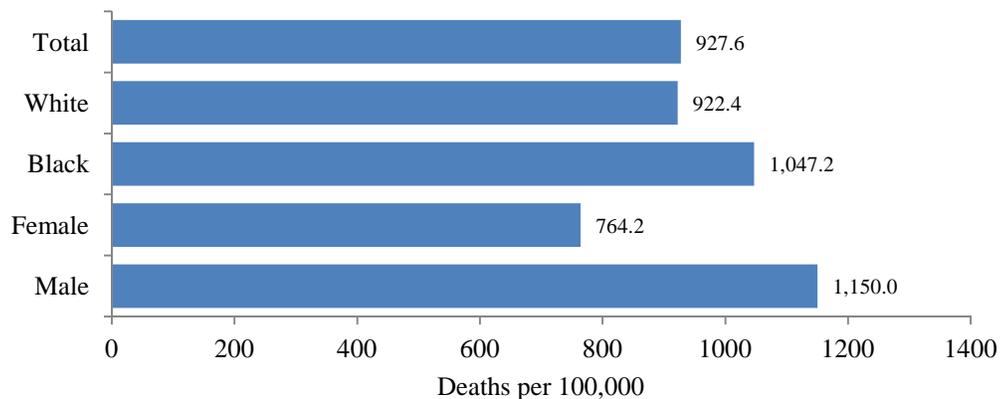
Leading Causes of Death

Leading Causes of Death, 2007-2009¹

Rank ²	Cause	# Deaths	Age Adjusted Mortality Rate ³ and Demographic Ranking				
			Total	White	Black	Female	Male
1	Heart disease	2,929	231.2	229.9	265.0	180.5	298.5
2	Cancer	2,637	206.7	206.2	220.5	163.4	270.4
3	Stroke	671	52.9	52.3	64.6	51.8	53.1
4	Accidents	670	57.1	58.2	46.0	39.9	76.0
5	Chronic lower respiratory diseases	660	52.2	53.9	28.8	41.7	70.9
6	Alzheimer's disease	481	37.7	38.5	23.5	39.5	34.1
7	Influenza and pneumonia	333	26.4	26.7	23.1	22.7	32.9
8	Diabetes mellitus	315	24.9	22.8	61.4	22.4	28.1
9	Suicide	199	16.8	17.9	3.6	8.3	26.3
10	Kidney disease	180	14.2	13.2	29.6	11.9	18.6

Ranking Key:	1	2	3	4	5
--------------	---	---	---	---	---

All Cause Mortality by Race, 2007-2009^{1,3}

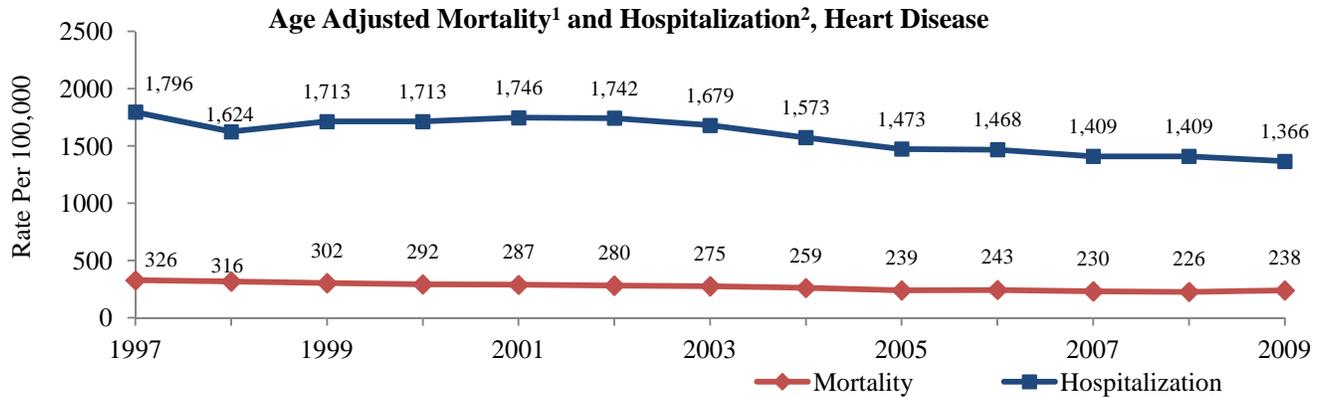


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjusted to the 2000 standard US population.

²Ranking order is based on counts for the total population. Demographic ranking is based on counts for each subgroup.

³Annual mortality rate per 100,000 population. Age adjusted to the 2000 standard US population.

Heart Disease

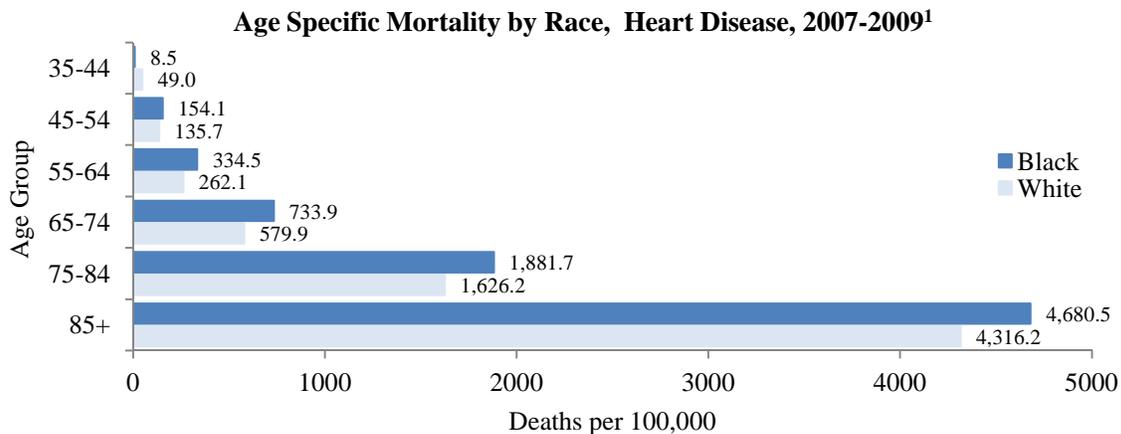


Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	231.2	229.9	265.0	180.5	298.5
Hospitalization (per 100,000)	1,394.4	1,382.9	1,328.1	1,161.5	1,659.4

Heart Disease Prevalence³, 2009

	Total	NH White	NH Black	Female	Male
Prevalence of MI ⁴ (%)	4.9	5.5	0.6	5.7	4.1
Prevalence of CHD ⁵ (%)	4.6	5.1	0.6	3.2	5.9



¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to 2000 US standard population.

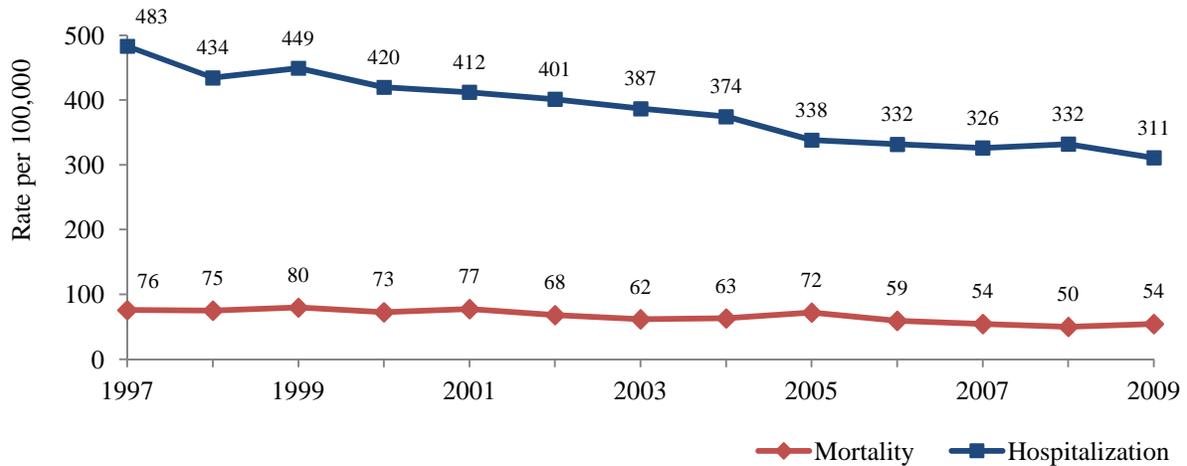
³Data Source: Tennessee Behavioral Risk Factor Surveillance System (BRFSS). Statistics are for 18+ unless indicated otherwise.

⁴MI= Myocardial Infarction.

⁵CHD=Coronary Heart Disease.

Stroke

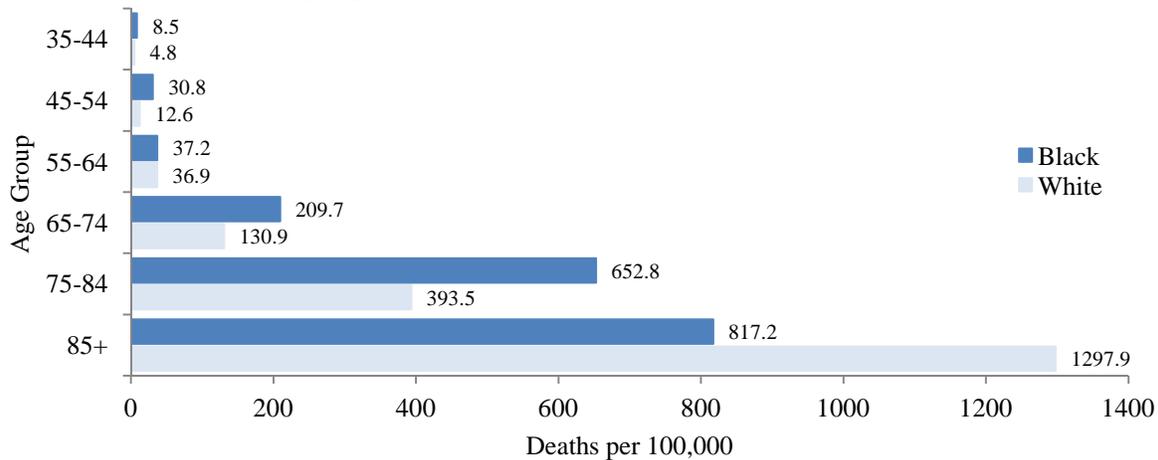
Age Adjusted Mortality¹ and Hospitalization², Stroke



Stroke Mortality¹, Hospitalization², and Prevalence³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	52.9	52.3	64.6	51.8	53.1
Hospitalization (per 100,000)	322.8	317.0	348.5	312.2	334.7
Prevalence ⁴ (%)	2.9	3.1	2.7	3.3	2.5

Age Specific Mortality by Race, Stroke, 2007-2009¹



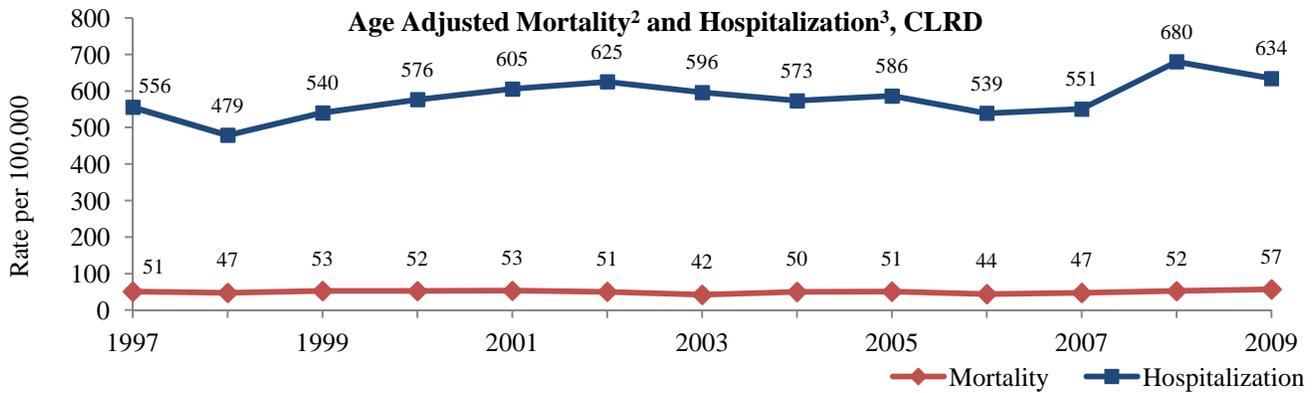
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

³Data Source: Tennessee Behavioral Risk Factor Surveillance System (BRFSS). Statistics are for 18+ unless indicated otherwise.

⁴2009 data, NH white and NH black race groups.

CLRD¹



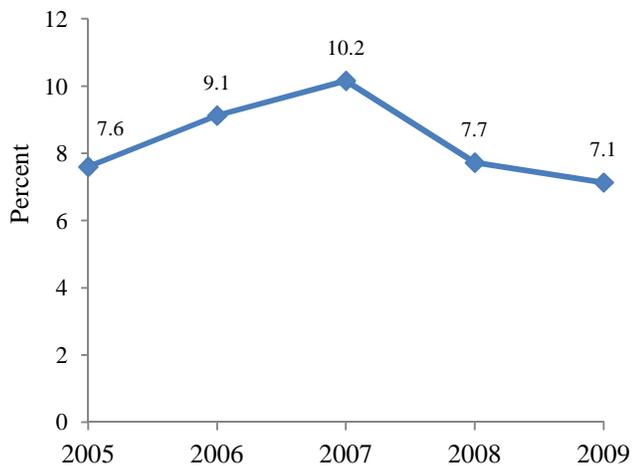
Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	52.2	53.9	28.8	41.7	70.9
Hospitalization (per 100,000)	622.3	627.4	525.8	688.9	567.3

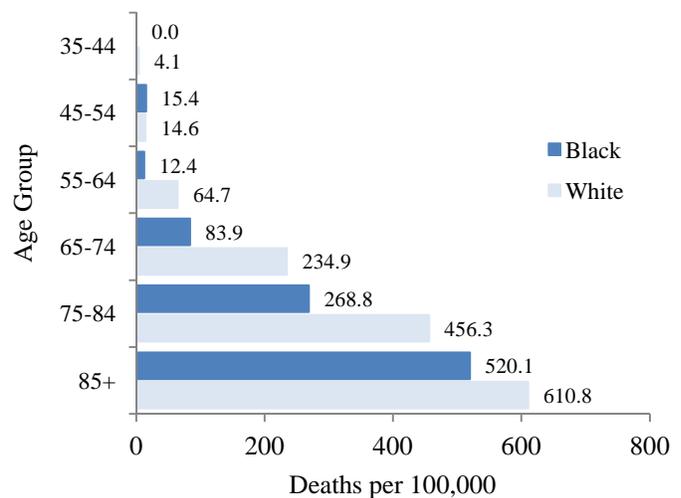
Asthma Prevalence, 2009⁴

	Total	NH White	NH Black	Female	Male
Ever Had Asthma (%)	10.0	10.7	5.4	11.3	8.7
Currently Have Asthma (%)	7.1	7.7	5.4	9.5	4.7

Prevalence of Self-Reported Current Asthma⁴



Age Specific Mortality by Race, CLRD, 2007-2009²



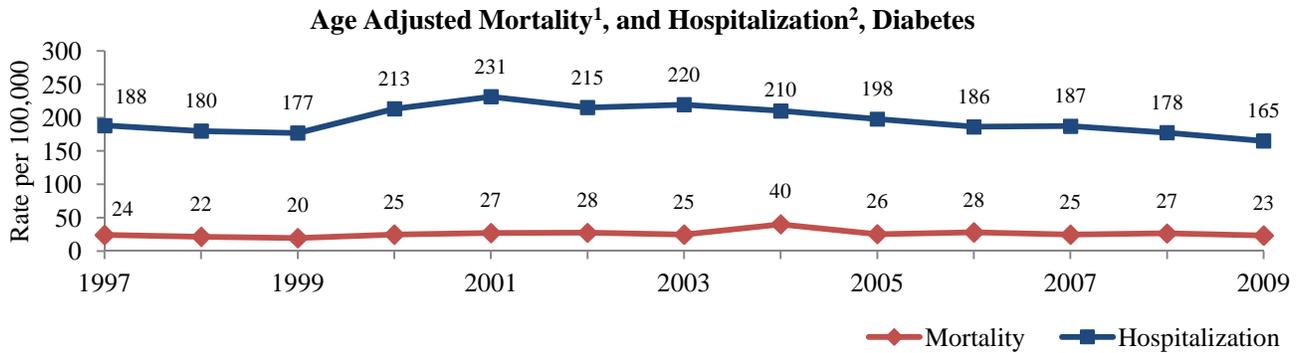
¹CLRD= Chronic Lower Respiratory Disease.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

³Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

⁴Data Source: Tennessee Behavioral Risk Factor Surveillance System (BRFSS). Statistics are for 18+ unless indicated otherwise.

Diabetes

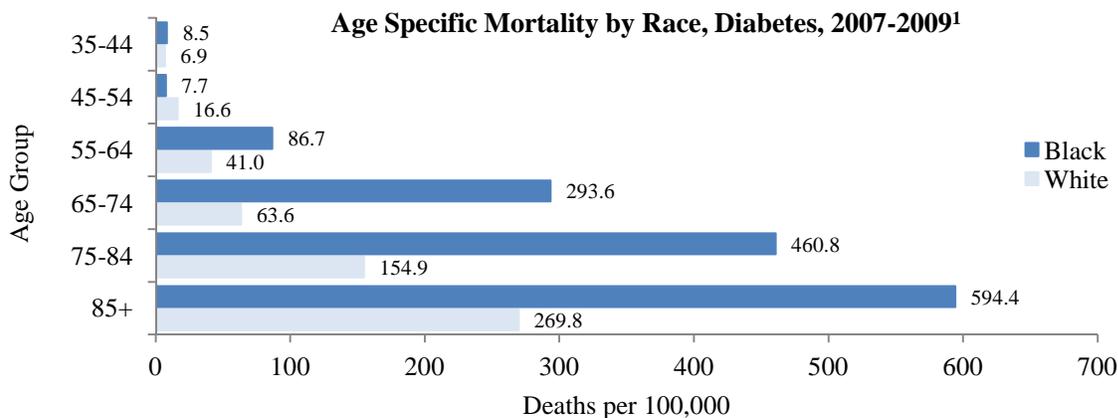


Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	24.9	22.8	61.4	22.4	28.1
Hospitalization (per 100,000)	176.5	159.8	385.1	163.3	192.3

Diabetes Prevalence³ and Diabetes Management Indicators³, 2009

	Total	NH White	NH Black	Female	Male
Prevalence (%)	8.6	8.9	8.3	10.1	7.0
Self-Blood Glucose Monitoring at Least Once Daily (%)	91.9	91.0	100.0	89.6	94.9
Foot Examined by a Doctor in Past 12 Months (%)	66.9	67.5	64.9	65.8	68.4
Received a Dilated Eye Exam in past 12 Months (%)	63.6	63.8	47.5	70.9	53.7

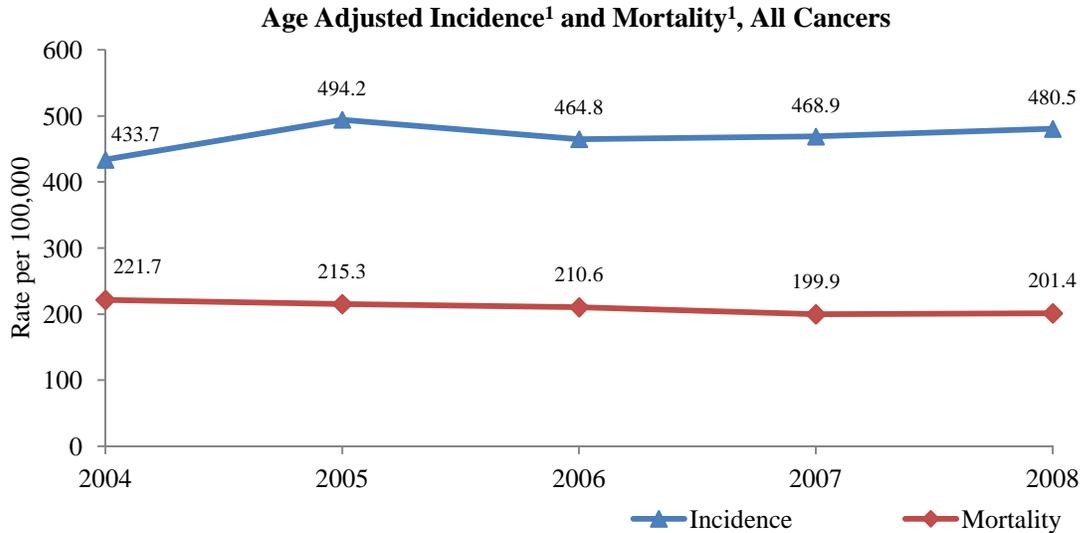


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

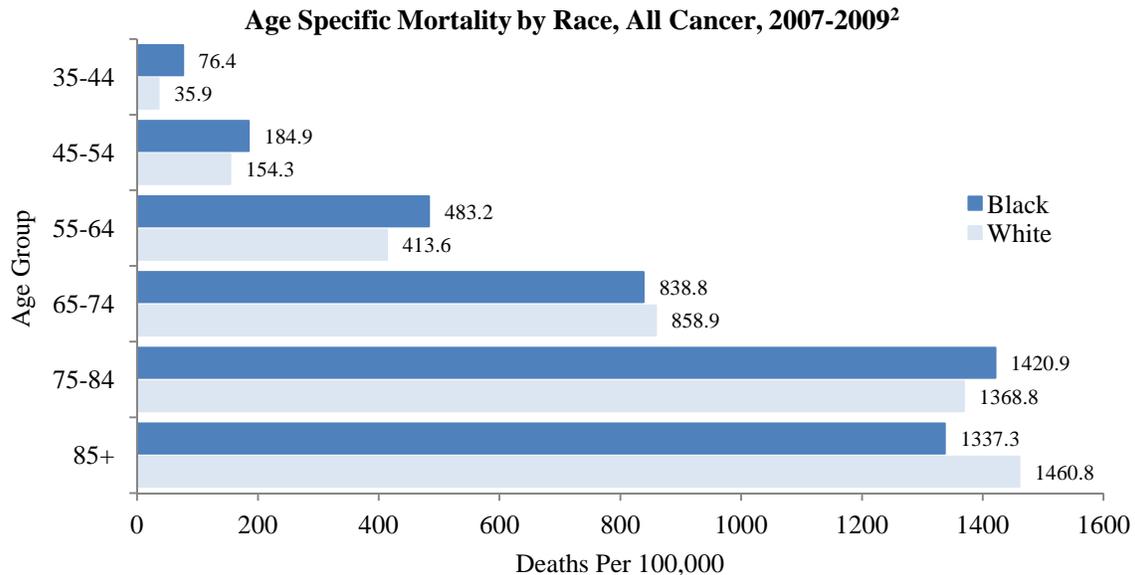
³Data Source: Tennessee Behavioral Risk Factor Surveillance System (BRFSS). Statistics are for 18+ unless indicated otherwise.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

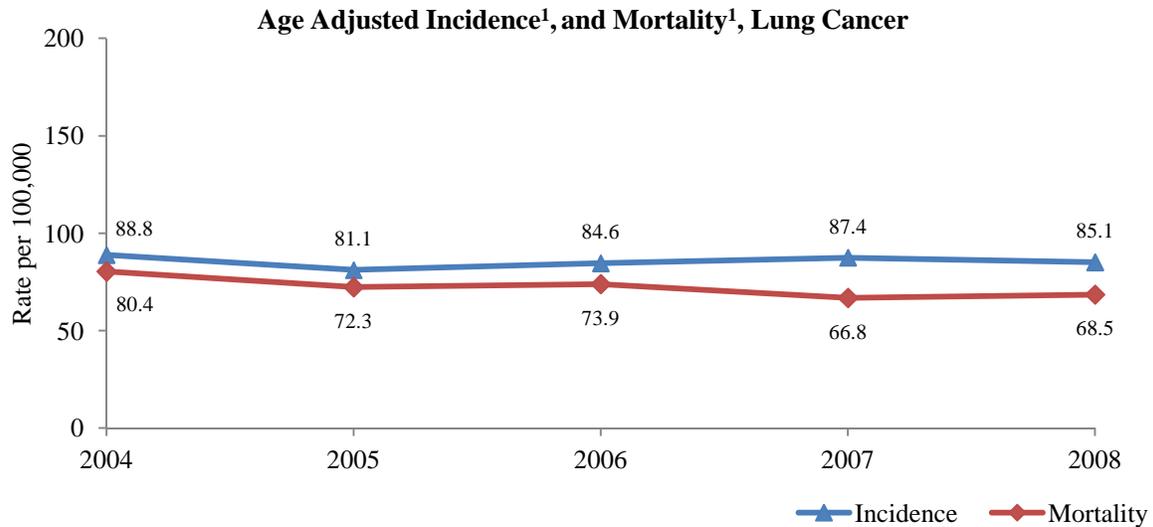
	Total	White	Black	Female	Male
Incidence (per 100,000)	468.7	469.3	456.2	411.0	557.3
Mortality (per 100,000)	209.4	208.8	230.4	162.4	278.8



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

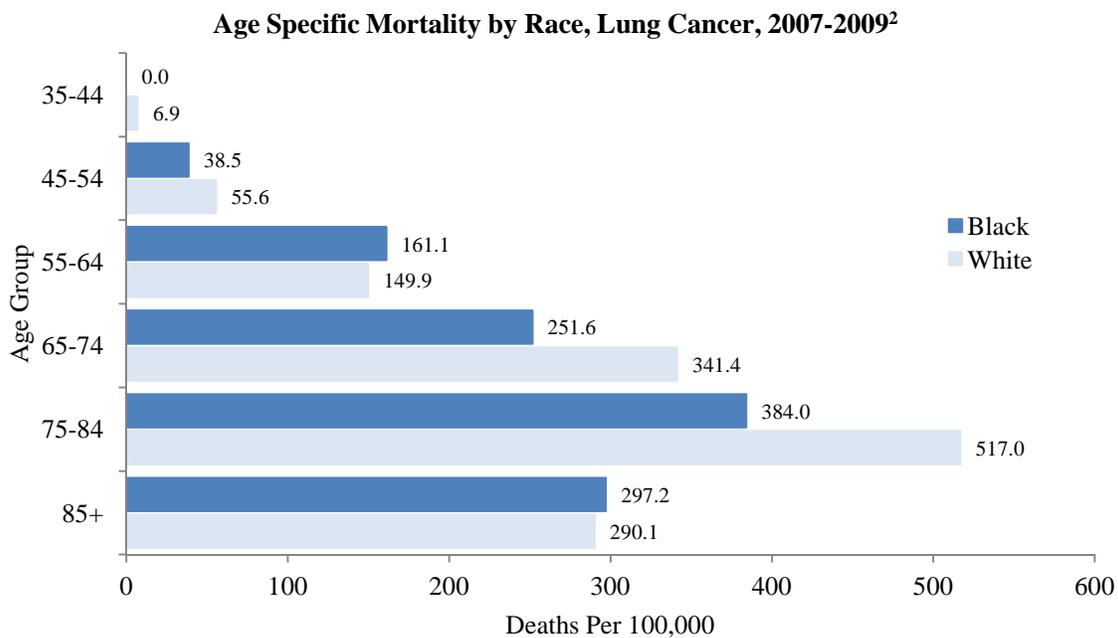
²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

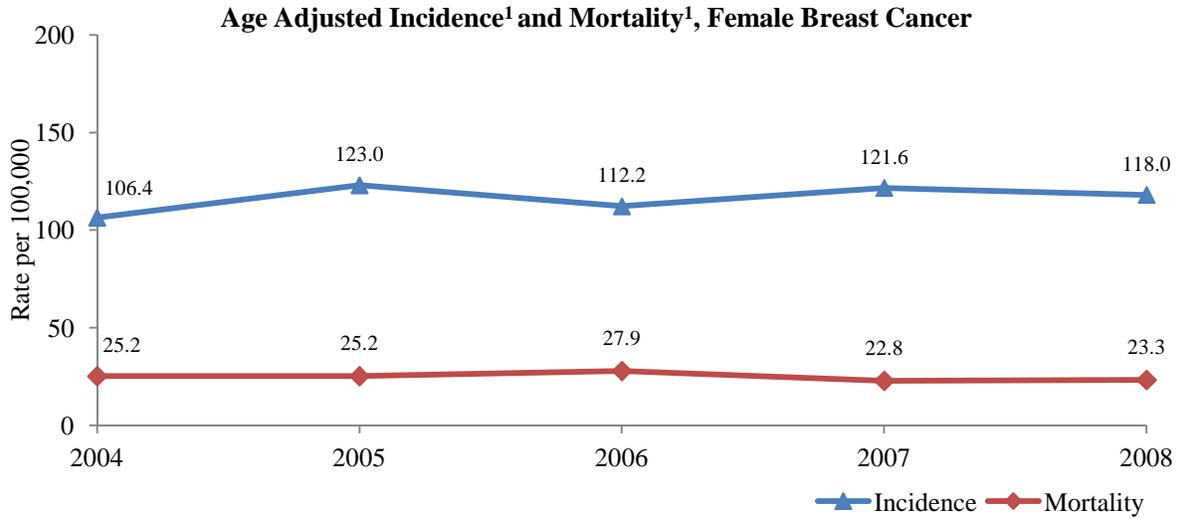
	Total	White	Black	Female	Male
Incidence (per 100,000)	85.3	85.7	82.1	66.4	111.7
Mortality (per 100,000)	72.2	72.5	73.6	49.2	104.6



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

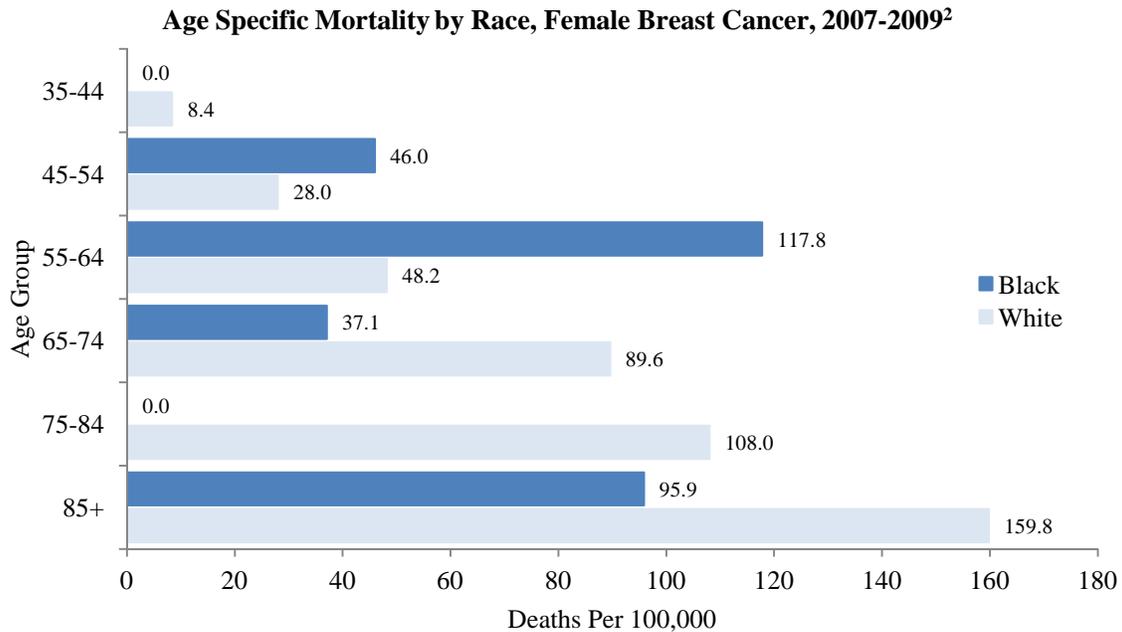
²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

Breast Cancer



Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	116.4	115.8	115.5
Mortality (per 100,000)	24.9	24.7	25.9

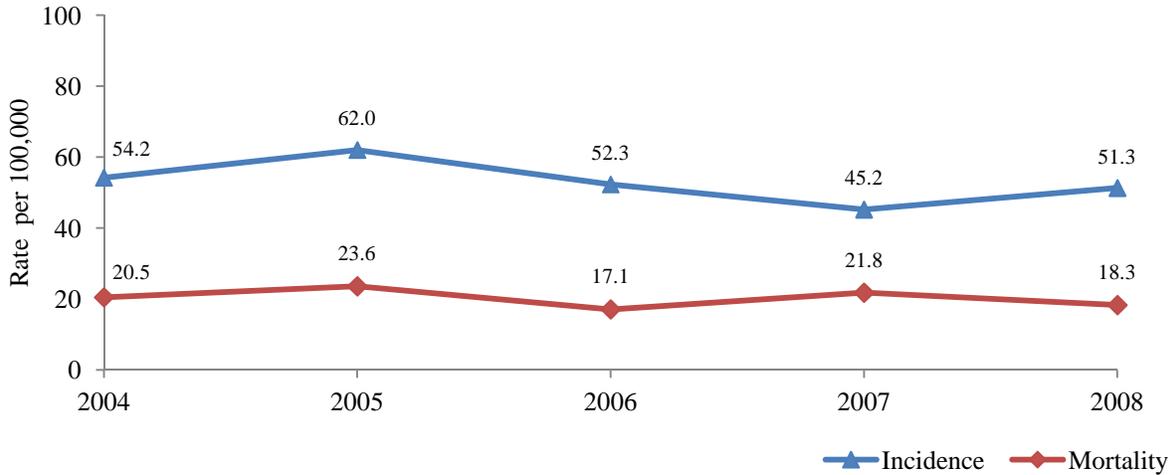


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

Colorectal Cancer

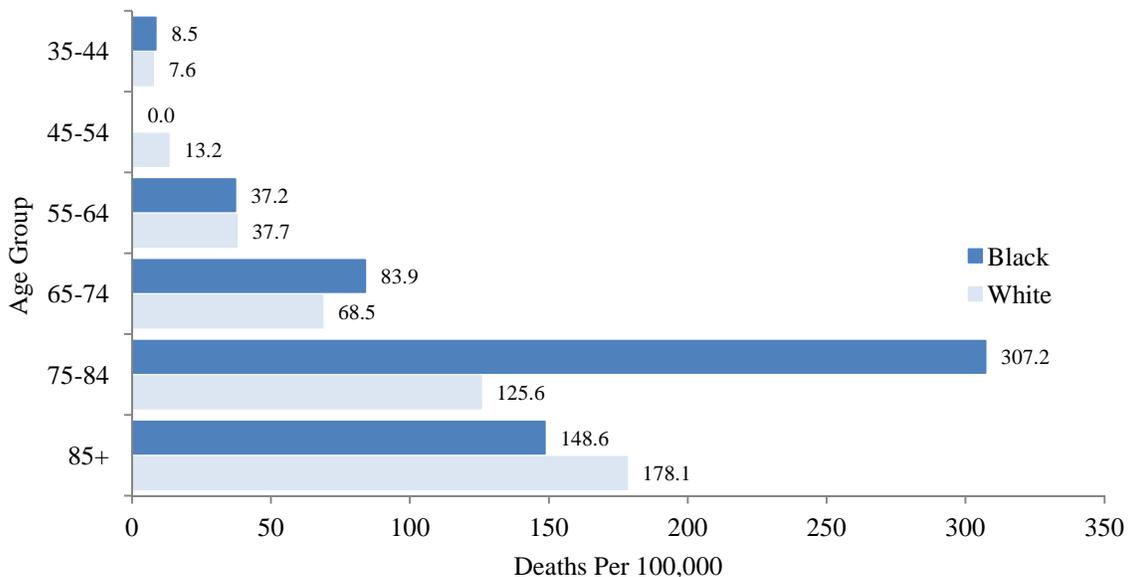
Age Adjusted Incidence¹ and Mortality¹, Colorectal Cancer



Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	52.9	52.0	64.7	44.4	64.1
Mortality (per 100,000)	20.3	19.6	32.6	16.8	24.9

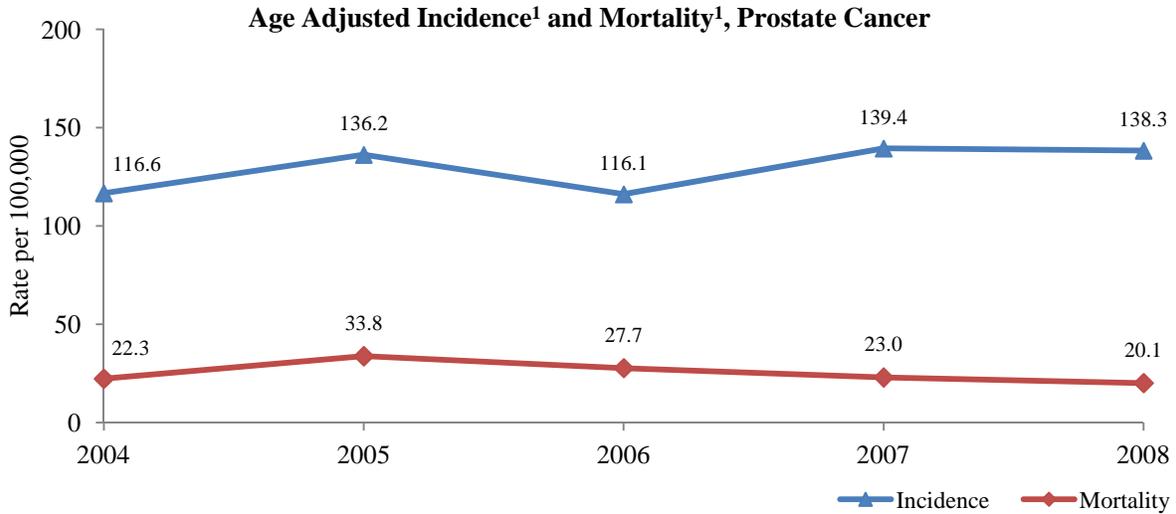
Age Specific Mortality by Race, Colorectal Cancer, 2007-2009²



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

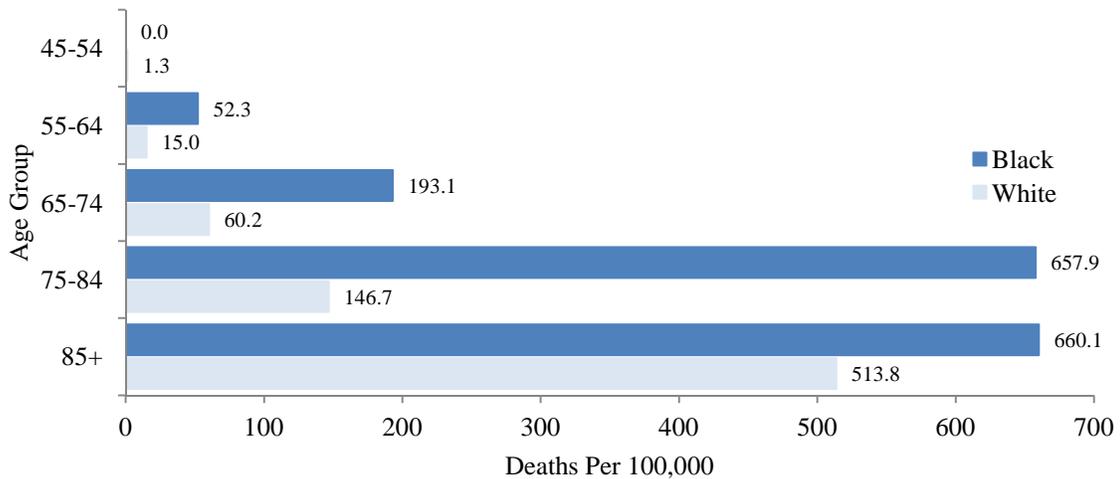
Prostate Cancer



Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	129.4	124.3	201.9
Mortality (per 100,000)	25.2	24.0	51.4

Age Specific Mortality by Race, Prostate Cancer, 2007-2009²

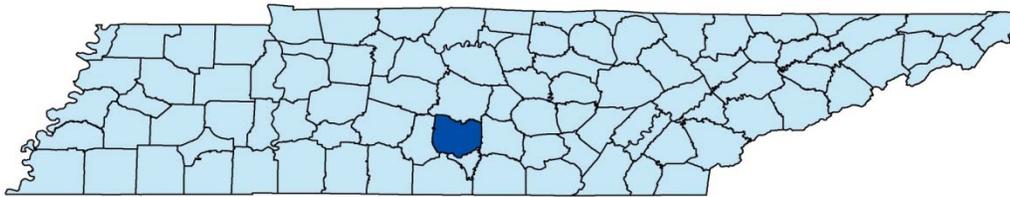


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

Bedford

Demographics

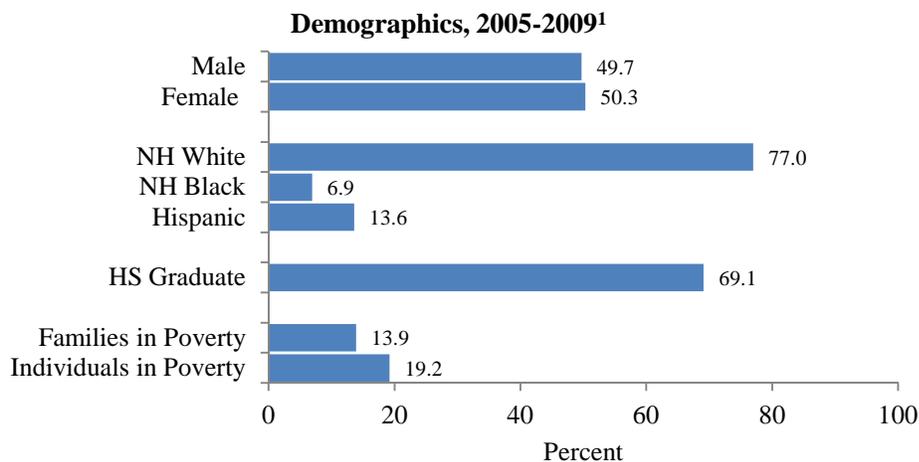


Quick Facts

Median Age ¹ :	35.0
Median Income ¹ :	\$37,917
Home Ownership ¹ :	66.2%
Unemployment ¹ :	10.1%
Crime Rate ² (per 1,000):	55.0
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	74.6
White:	73.2
Black:	84.3
Infant Mortality ⁴ (per 1,000):	
Overall:	10.6
White:	11.3
Black:	5.8
Automobile Accident Deaths ⁴ (per 100,000):	26.3

Population by Age, Gender, and Race Distribution (2005-2009)¹

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	5,819	5,920	8,184	902	2,257	11,739
18-44	8,162	8,551	12,154	1,121	3,148	16,713
45-64	5,176	5,374	9,087	630	594	10,550
65+	3,102	2,187	4,690	399	40	5,289
Total	22,259	22,032	34,115	3,052	6,039	44,291



¹Data Source: U.S. Census Bureau, American Community Survey, 2005-2009.

²Data Source: Tennessee Bureau of Investigation. "Tennessee Incident Based Reporting System (TIBRS)" accessed July 26, 2011. <http://www.tennesseeonline.com/tibrpublic2005>, 2007-2009.

³Data Source: Birth Statistical System, Fetal Death Statistical System, and Induced Abortion Statistical System. Tennessee Department of Health, Division of Health Statistics, 2007-2009.

⁴Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics, 2007-2009.

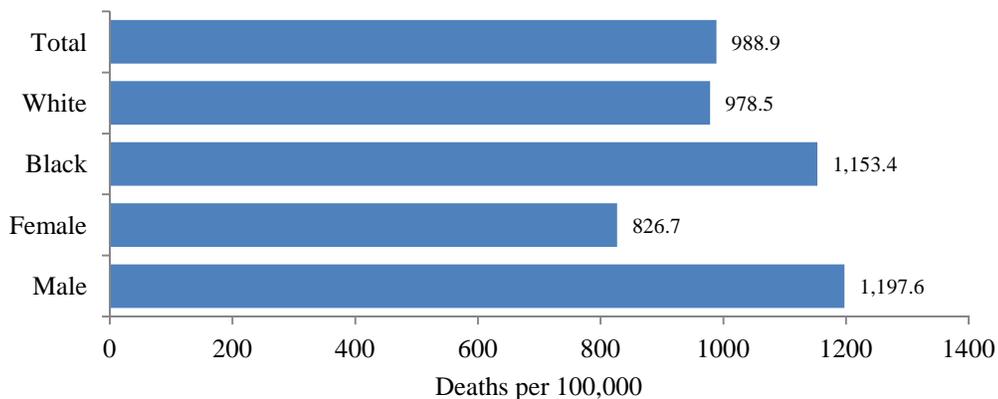
Leading Causes of Death

Leading Causes of Death, 2007-2009¹

Rank ²	Cause	# Deaths	Age Adjusted Mortality Rate ³ and Demographic Ranking				
			Total	White	Black	Female	Male
1	Heart disease	370	290.5	285.6	369.7	241.6	350.5
2	Cancer	279	215.5	215.8	208.3	167.1	283.8
3	Accidents	84	63.1	65.4	45.3	45.4	89.5
4	Stroke	70	55.2	51.9	90.7	66.9	34.2
5	Chronic lower respiratory diseases	66	52.2	54.4	28.6	38.0	74.5
6	Alzheimer's disease	37	29.4	31.4	8.5	32.6	23.4
7	Influenza and pneumonia	25	19.2	20.2	8.5	19.1	18.2
8	Diabetes mellitus	24	19.0	15.4	62.6	15.3	23.9
9	Suicide	22	16.2	16.3	18.3	7.0	25.9
10	Septicemia	18	14.9	13.5	31.6	12.4	18.0

Ranking Key:	1	2	3	4	5
--------------	---	---	---	---	---

All Cause Mortality by Race, 2007-2009^{1,3}



¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

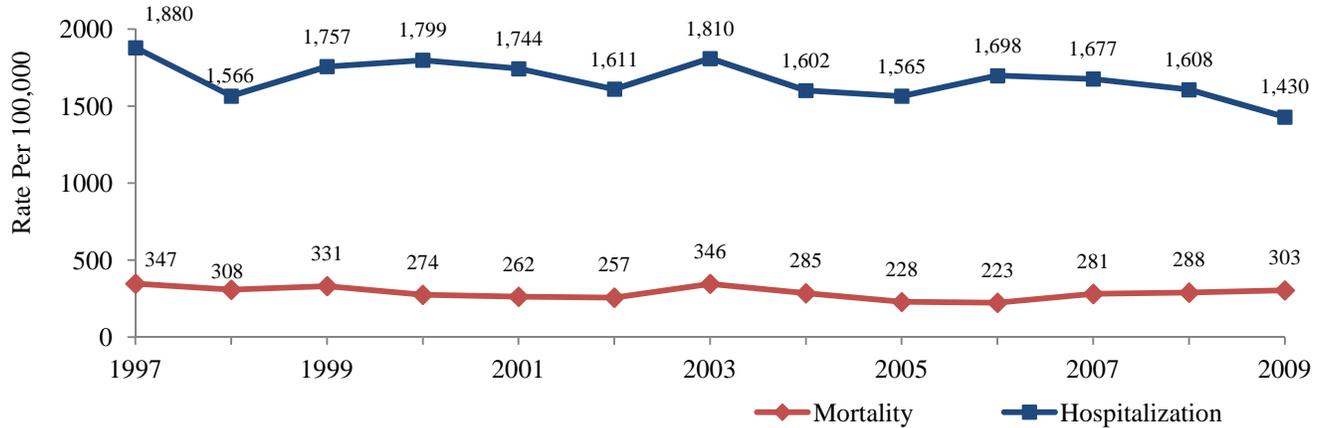
²Ranking order is based on counts for the total population. Demographic ranking is based on counts for each subgroup.

³Annual mortality rate per 100,000 population, age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

Heart Disease

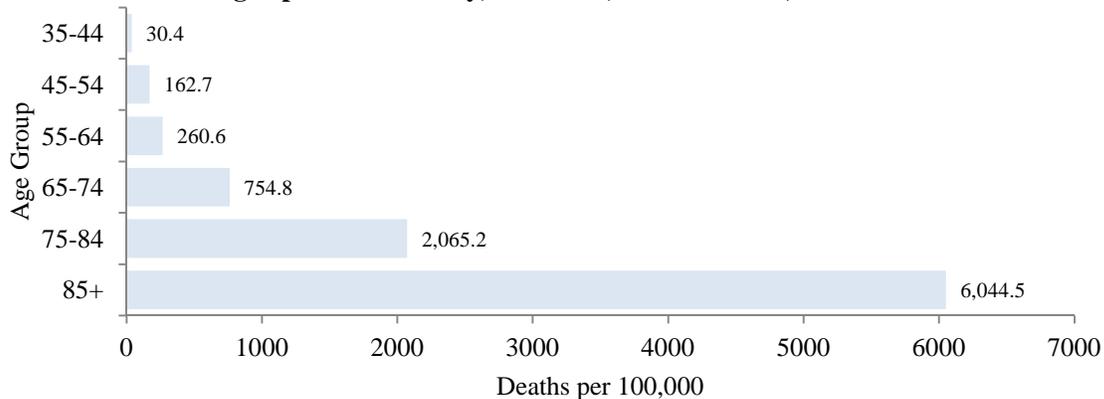
Age Adjusted Mortality¹ and Hospitalization², Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	290.5	285.6	369.7	241.6	350.5
Hospitalization (per 100,000)	1,570.1	1,494.5	1,794.0	1,324.1	1,841.6

Age Specific Mortality, All Races, Heart Disease, 2007-2009¹

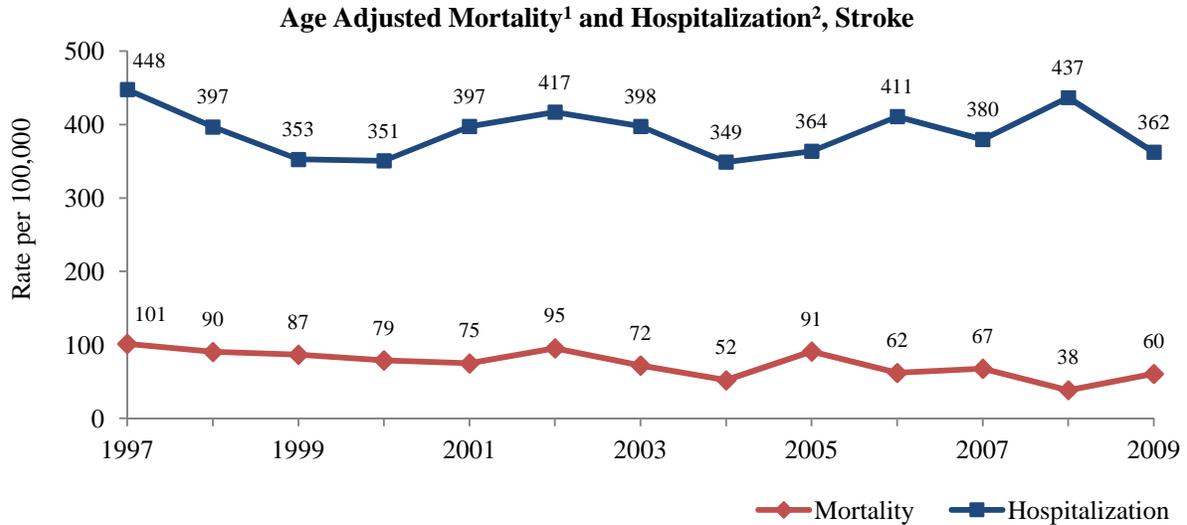


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

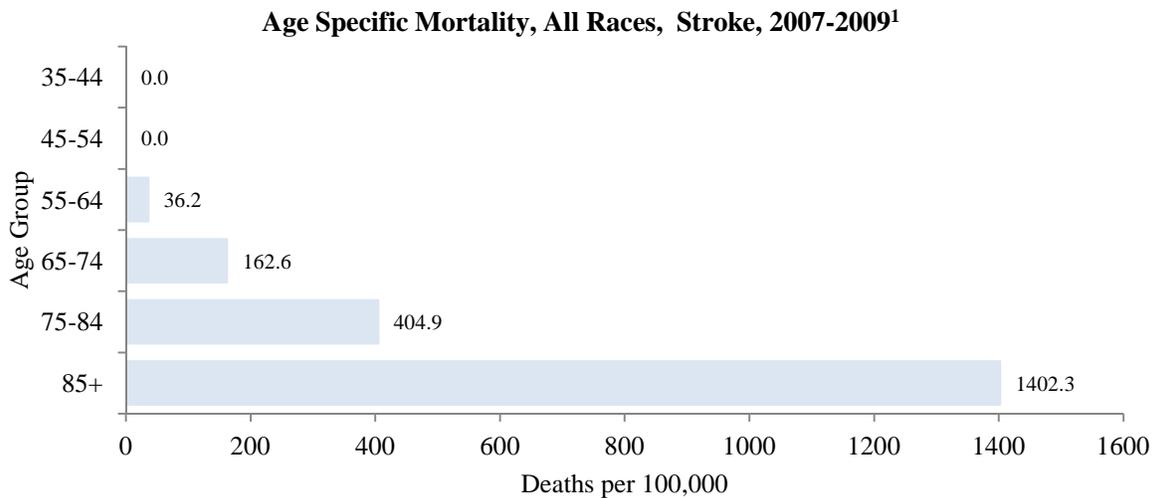
^ Indicates data has been suppressed due to small numbers.

Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	55.2	51.9	90.7	66.9	34.2
Hospitalization (per 100,000)	392.7	380.1	457.6	437.9	322.4



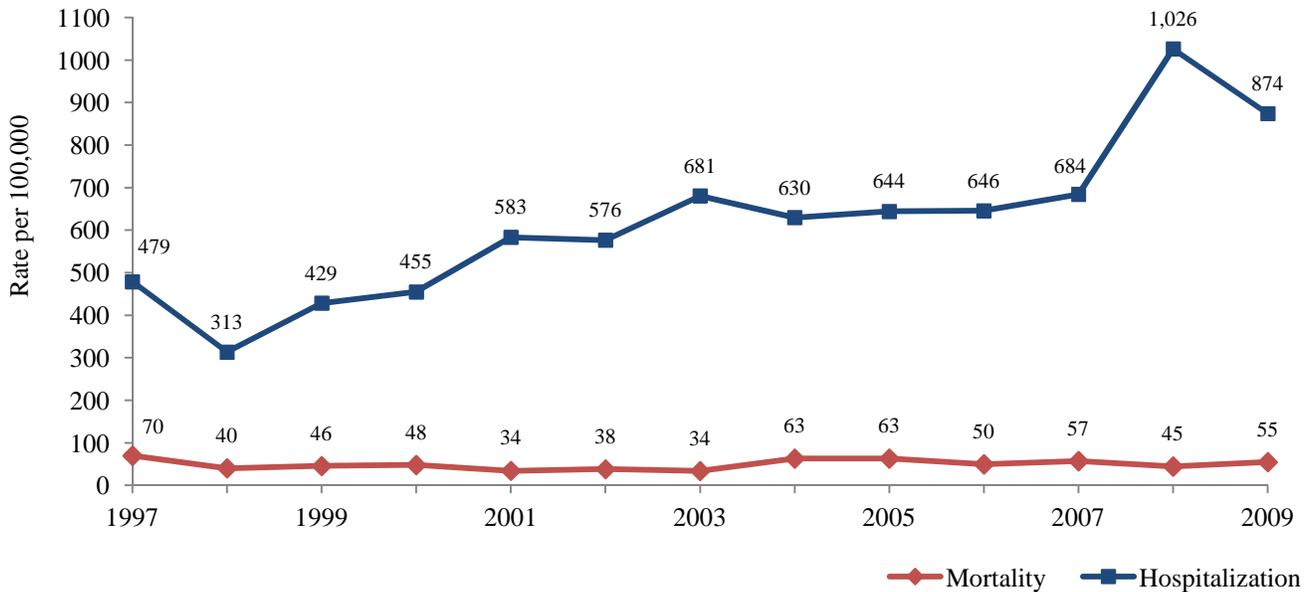
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

CLRD¹

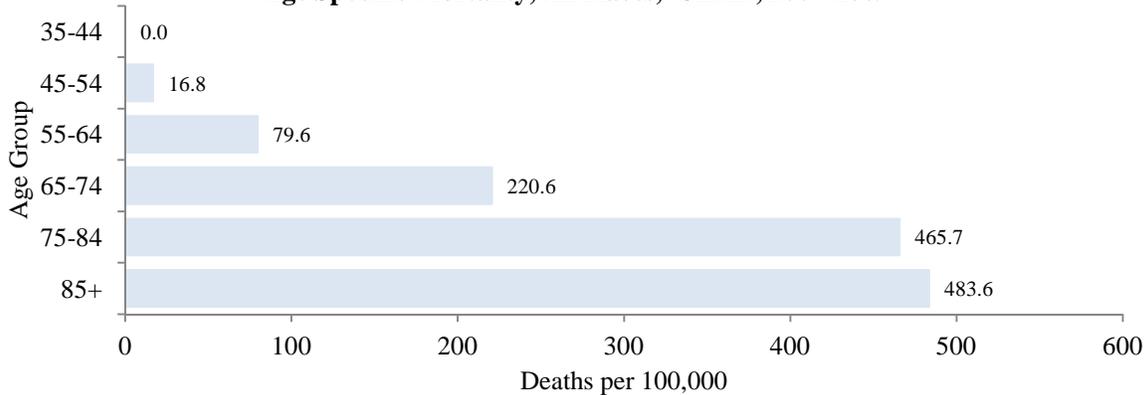
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	52.2	54.4	28.6	38.0	74.5
Hospitalization (per 100,000)	862.4	834.4	1073.5	960.0	790.3

Age Specific Mortality, All Races, CLRD, 2007-2009²



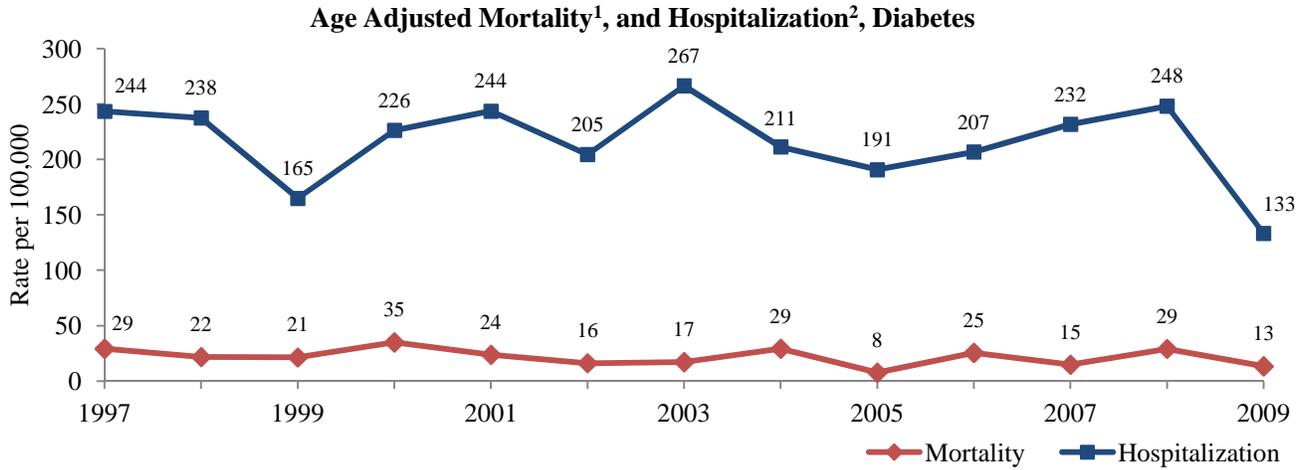
¹CLRD= Chronic Lower Respiratory Disease.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

³Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

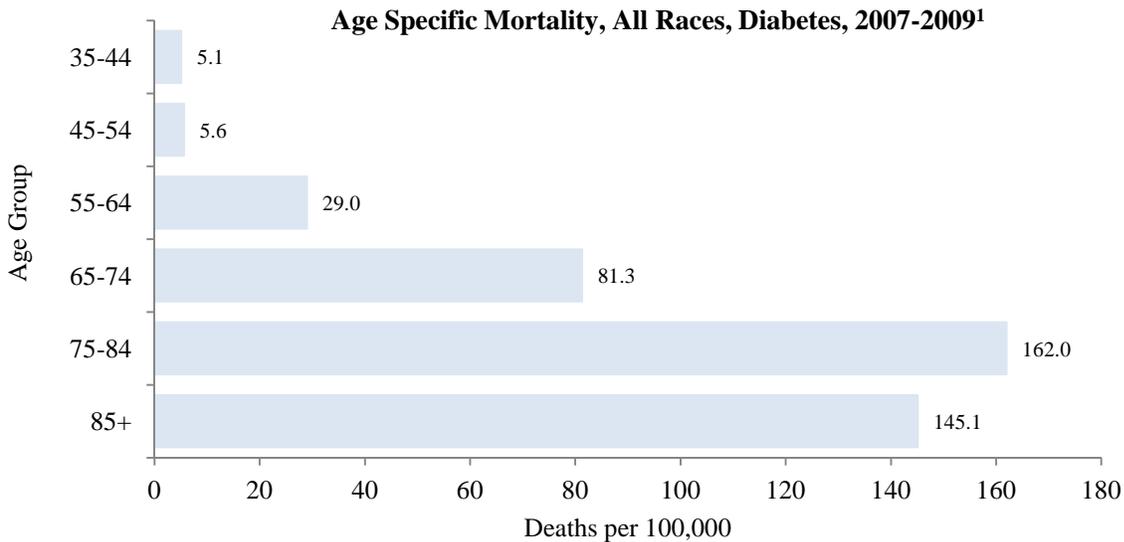
^ Indicates data has been suppressed due to small numbers.

Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	19.0	15.4	62.6	15.3	23.9
Hospitalization (per 100,000)	204.1	178.1	438.1	188.3	223.4

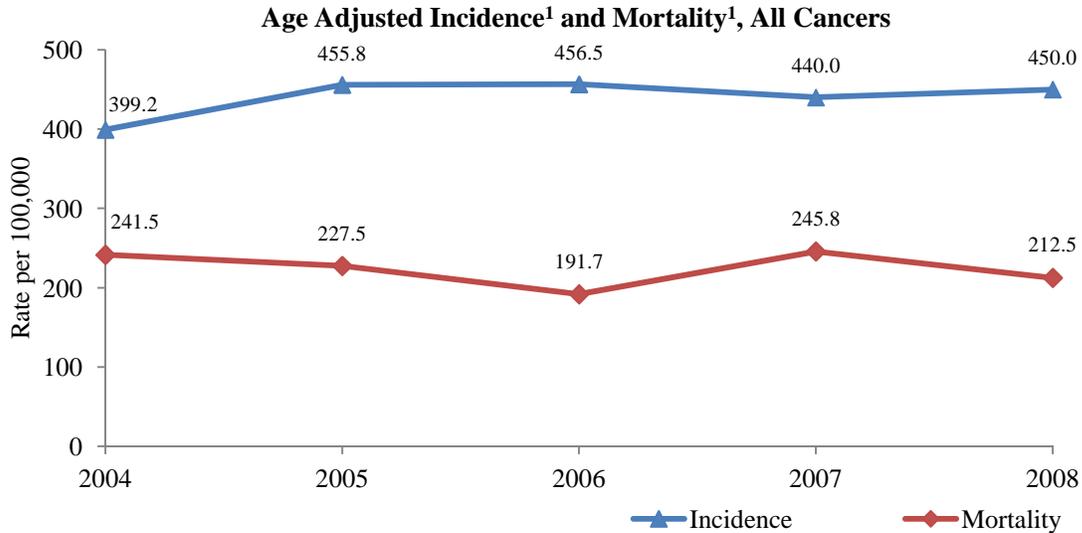


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

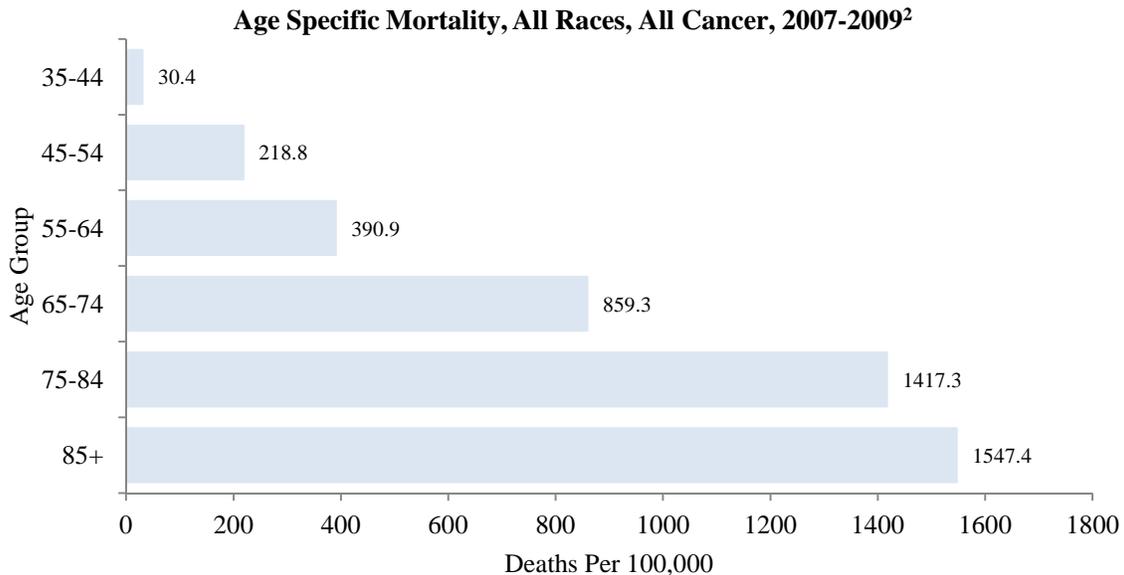
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	440.7	442.5	387.3	389.3	522.5
Mortality (per 100,000)	223.6	224.8	222.6	174.3	293.5

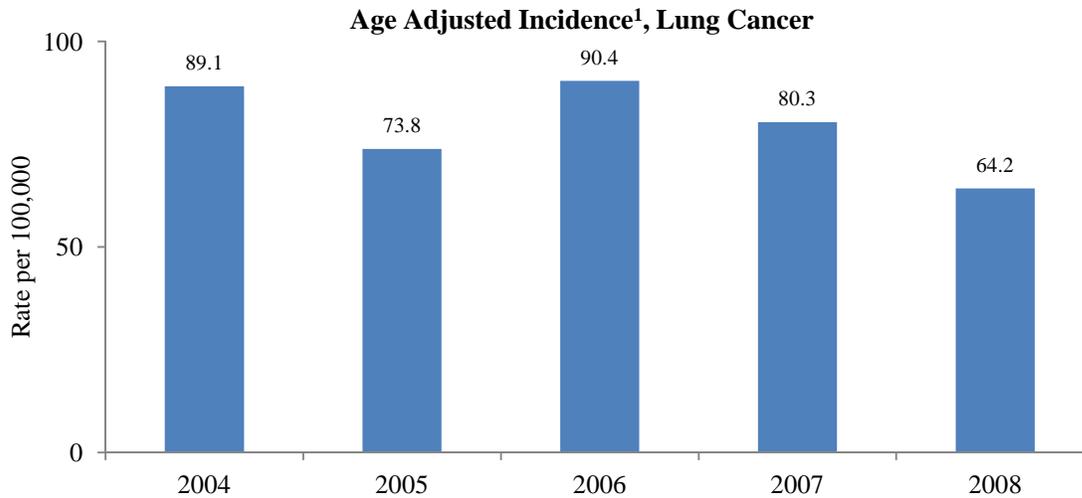


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

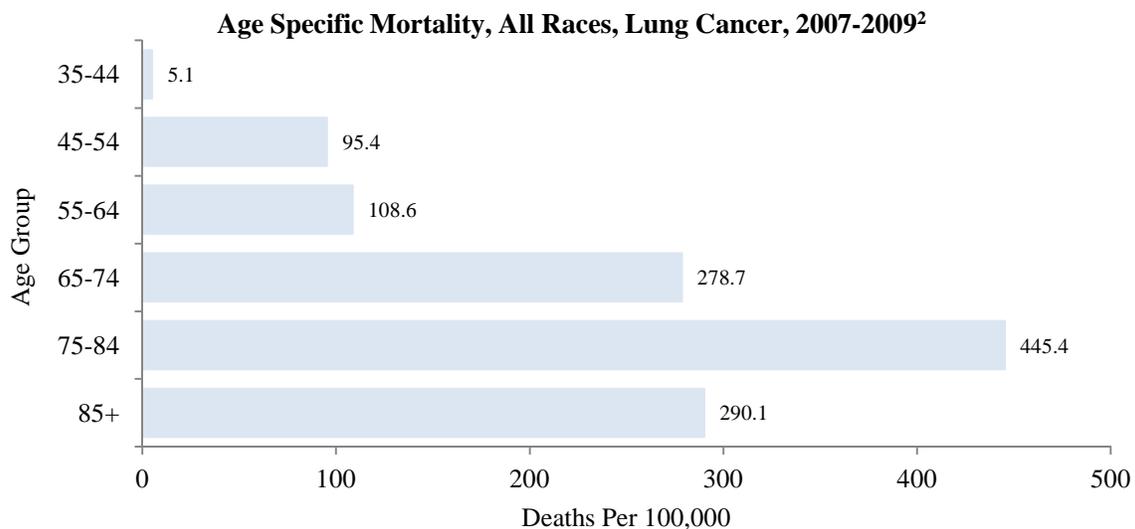
^ Indicates data has been suppressed due to small numbers.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	79.3	80.5	65.2	64.2	99.4
Mortality (per 100,000)	70.7	72.9	^	51.1	95.8



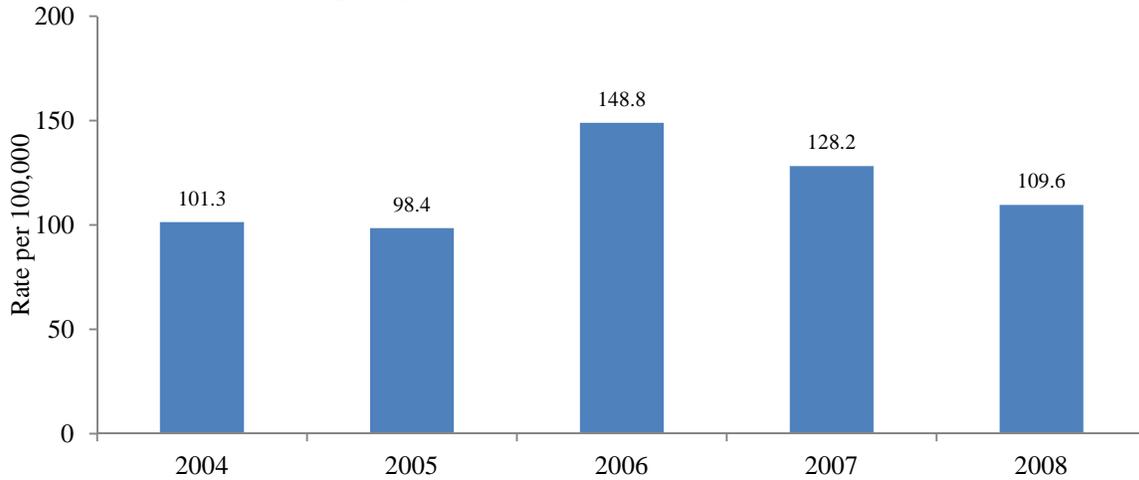
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Breast Cancer

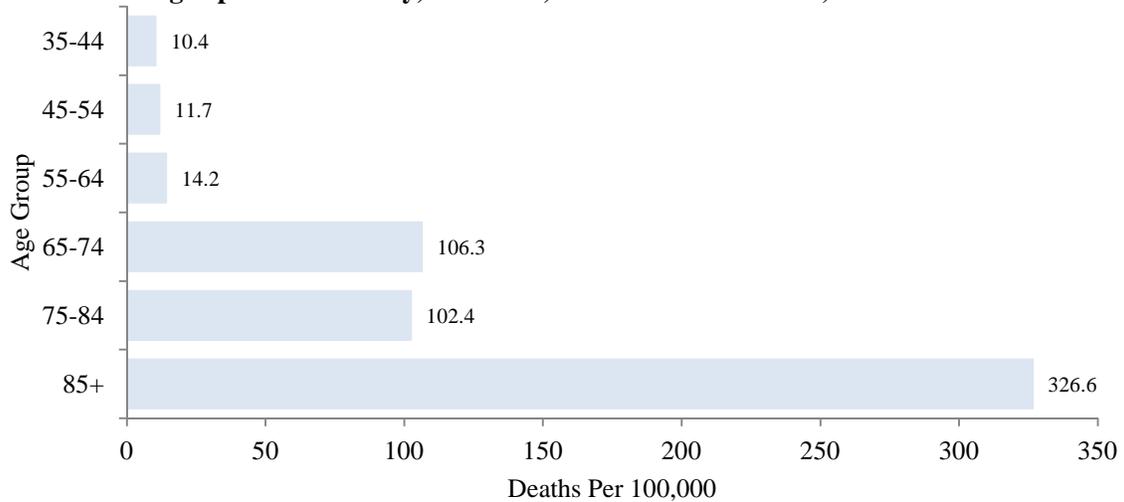
Age Adjusted Incidence¹, Female Breast Cancer



Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	118.0	118.8	^
Mortality (per 100,000)	27.8	28.3	^

Age Specific Mortality, All Races, Female Breast Cancer, 2007-2009²

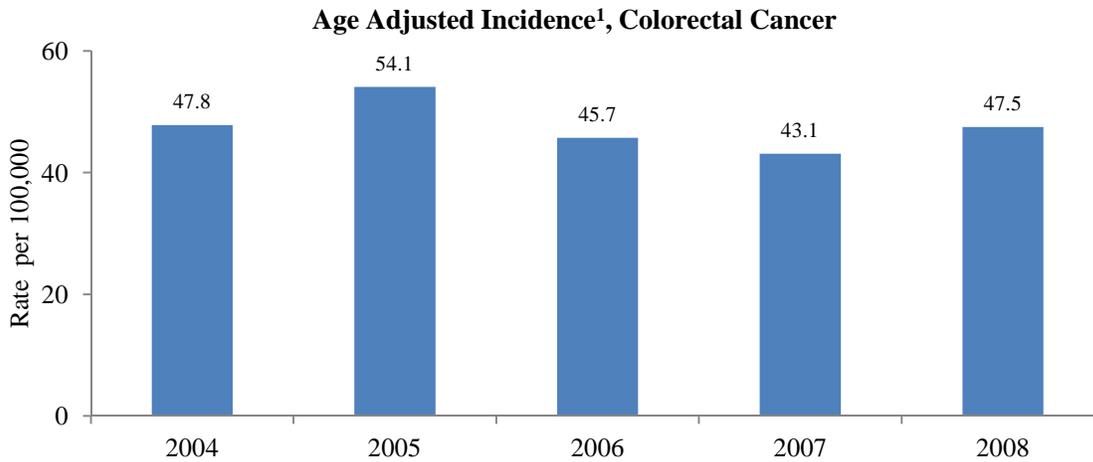


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

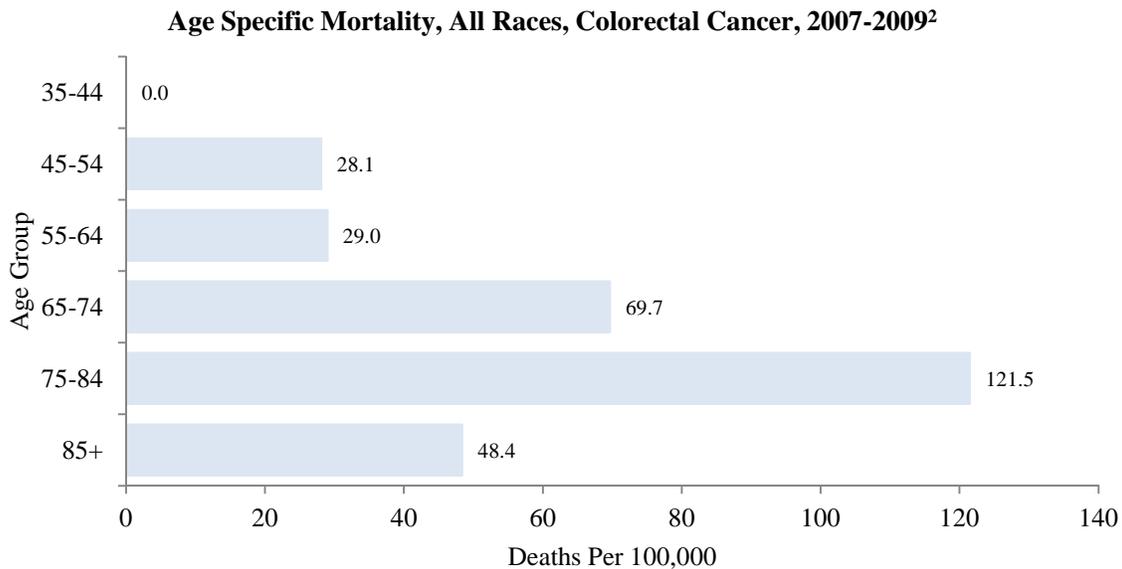
^ Indicates data has been suppressed due to small numbers.

Colorectal Cancer



Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	47.5	47.8	^	41.0	55.3
Mortality (per 100,000)	21.1	20.6	^	14.9	27.9



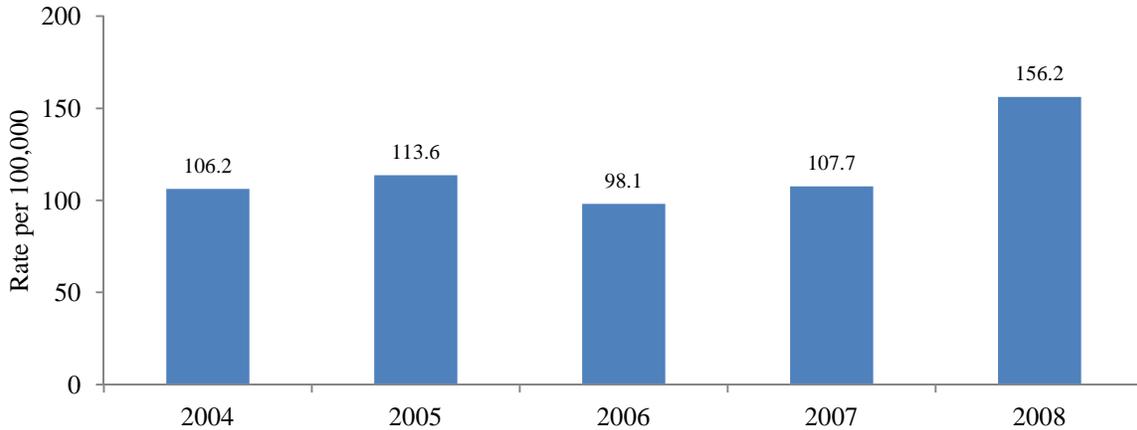
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Prostate Cancer

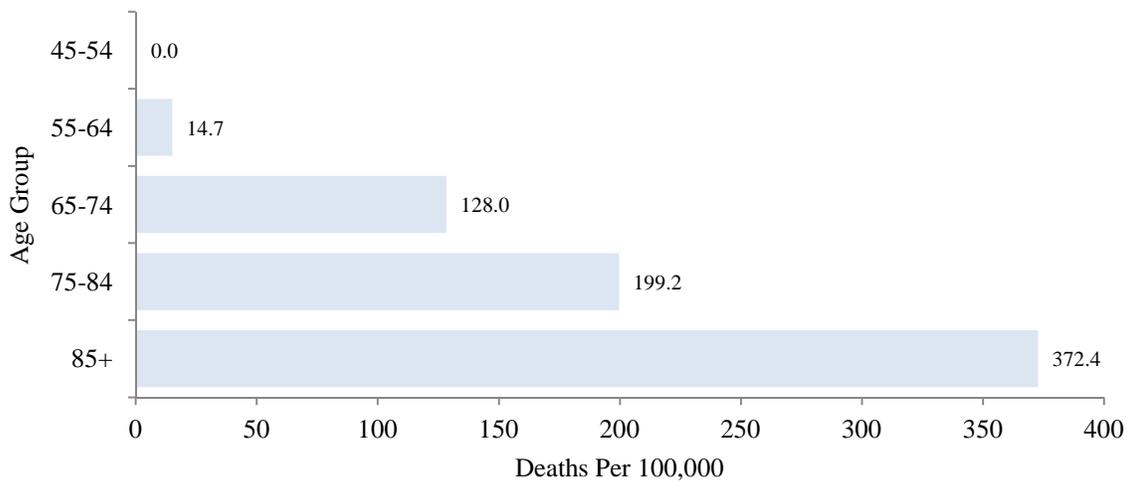
Age Adjusted Incidence¹, Prostate Cancer



Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	116.3	110.9	162.9
Mortality (per 100,000)	29.2	29.2	^

Age Specific Mortality, All Races, Prostate Cancer, 2007-2009²

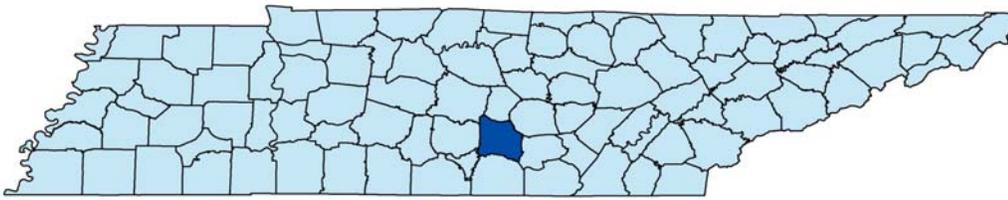


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Demographics

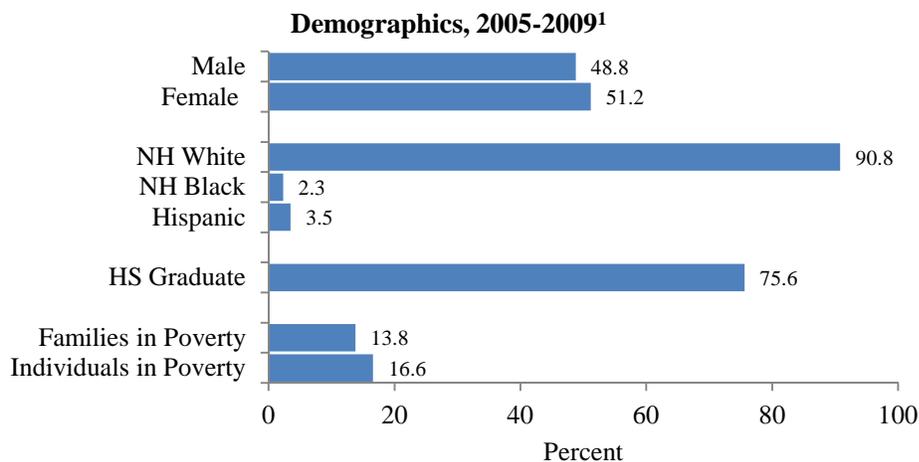


Quick Facts

Median Age ¹ :	39.4
Median Income ¹ :	\$39,456
Home Ownership ¹ :	72.0%
Unemployment ¹ :	8.3%
Crime Rate ² (per 1,000):	96.4
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	65.9
White:	65.1
Black:	87.6
Infant Mortality ⁴ (per 1,000):	
Overall:	7.0
White:	6.9
Black:	^
Automobile Accident Deaths ⁴ (per 100,000):	21.2

Population by Age, Gender, and Race Distribution (2005-2009)¹

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	6,202	6,465	10,987	264	734	12,667
18-44	8,592	8,735	15,593	420	723	17,327
45-64	6,887	6,583	12,527	351	245	13,470
65+	4,779	3,451	7,852	174	95	8,230
Total	26,460	25,234	46,959	1,209	1,797	51,694



¹Data Source: U.S. Census Bureau, American Community Survey, 2005-2009.

²Data Source: Tennessee Bureau of Investigation. "Tennessee Incident Based Reporting System (TIBRS)" accessed July 26, 2011. <http://www.tennesseeonline.com/tibrspublic2005>, 2007-2009.

³Data Source: Birth Statistical System, Fetal Death Statistical System, and Induced Abortion Statistical System. Tennessee Department of Health, Division of Health Statistics, 2007-2009.

⁴Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics, 2007-2009.

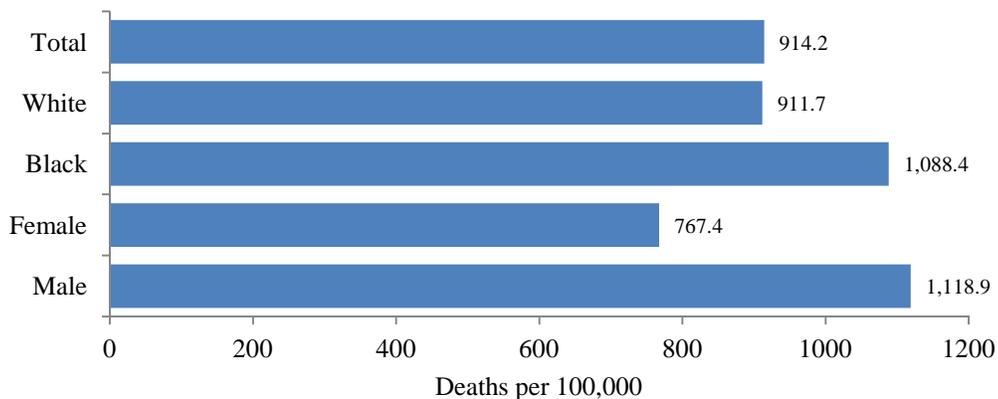
Leading Causes of Death

Leading Causes of Death, 2007-2009¹

Rank ²	Cause	# Deaths	Age Adjusted Mortality Rate ³ and Demographic Ranking				
			Total	White	Black	Female	Male
1	Heart disease	404	212.6	211.7	243.1	163.4	274.0
2	Cancer	394	209.2	210.7	176.6	169.6	264.1
3	Stroke	120	61.6	60.3	108.3	58.1	64.9
4	Chronic lower respiratory diseases	104	53.7	54.2	57.5	47.5	63.2
5	Alzheimer's disease	91	45.8	46.4	0.0	45.8	45.4
6	Accidents	88	52.8	52.4	73.3	49.7	56.3
7	Influenza and pneumonia	42	21.5	21.1	45.5	17.2	31.5
8	Diabetes mellitus	37	19.6	17.7	108.8	16.2	25.1
9	Suicide	32	20.6	20.9	0.0	8.5	33.6
10	Chronic liver disease and cirrhosis	28	15.7	16.4	0.0	10.1	22.4

Ranking Key:	1	2	3	4	5
--------------	---	---	---	---	---

All Cause Mortality by Race, 2007-2009^{1,3}



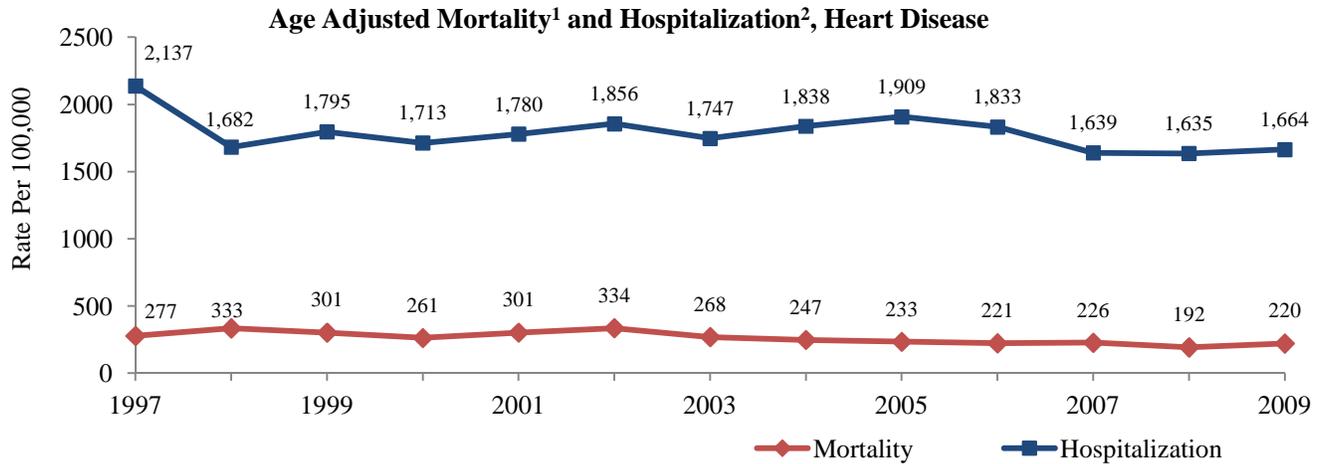
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

²Ranking order is based on counts for the total population. Demographic ranking is based on counts for each subgroup.

³Annual mortality rate per 100,000 population, age adjusted to the 2000 standard US population.

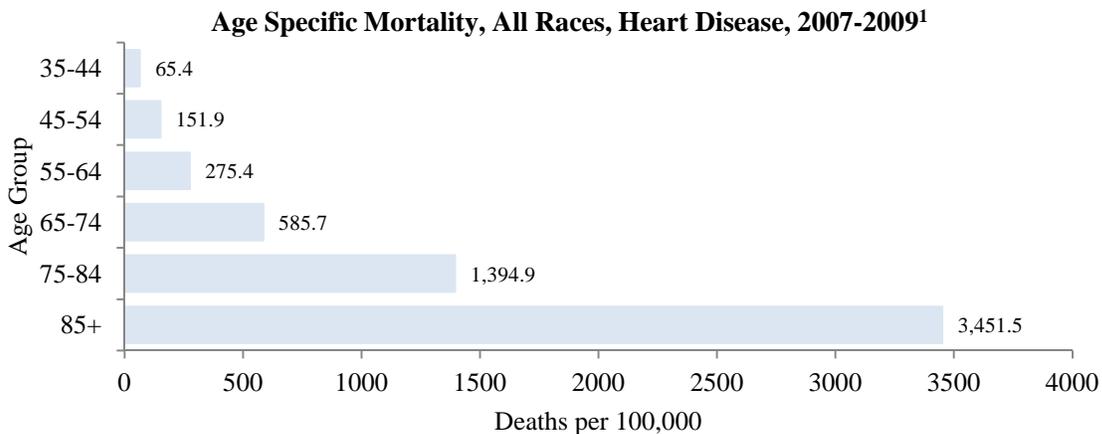
^ Indicates data has been suppressed due to small numbers.

Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	212.6	211.7	243.1	163.4	274.0
Hospitalization (per 100,000)	1,646.4	1,614.6	2,138.2	1,335.7	1,988.8

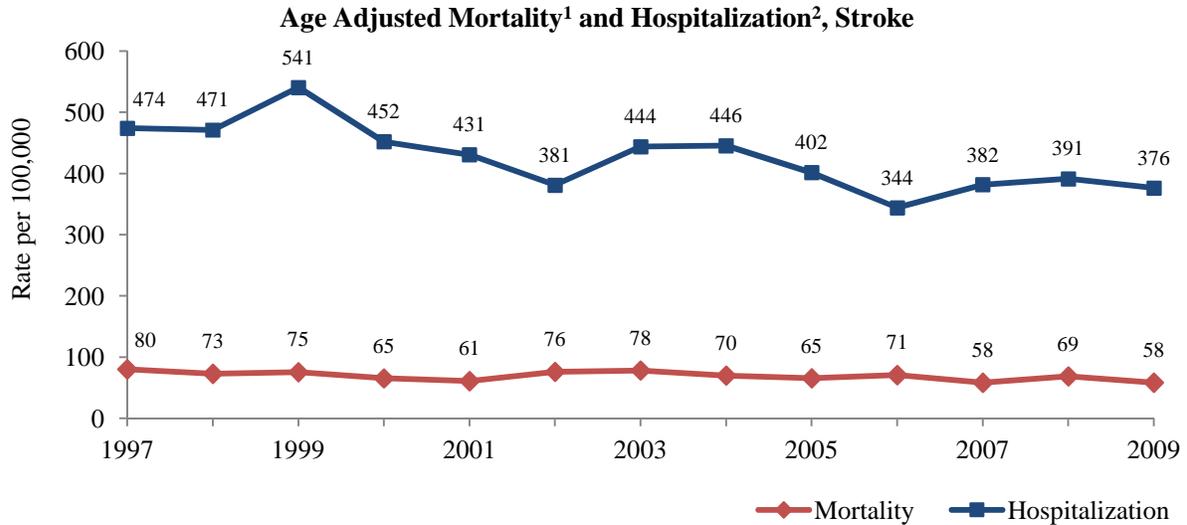


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

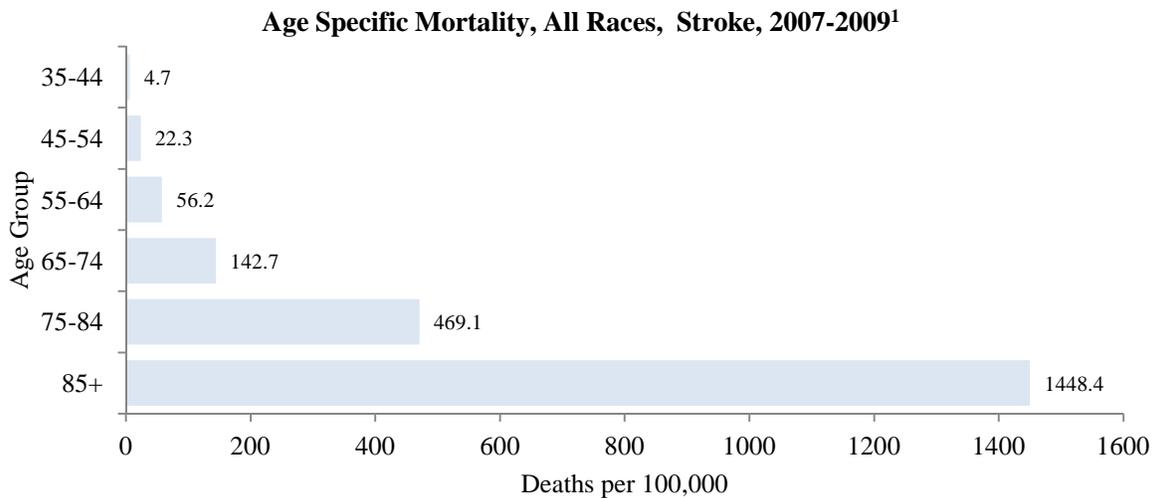
^ Indicates data has been suppressed due to small numbers.

Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	61.6	60.3	108.3	58.1	64.9
Hospitalization (per 100,000)	383.0	380.8	342.8	356.8	411.9



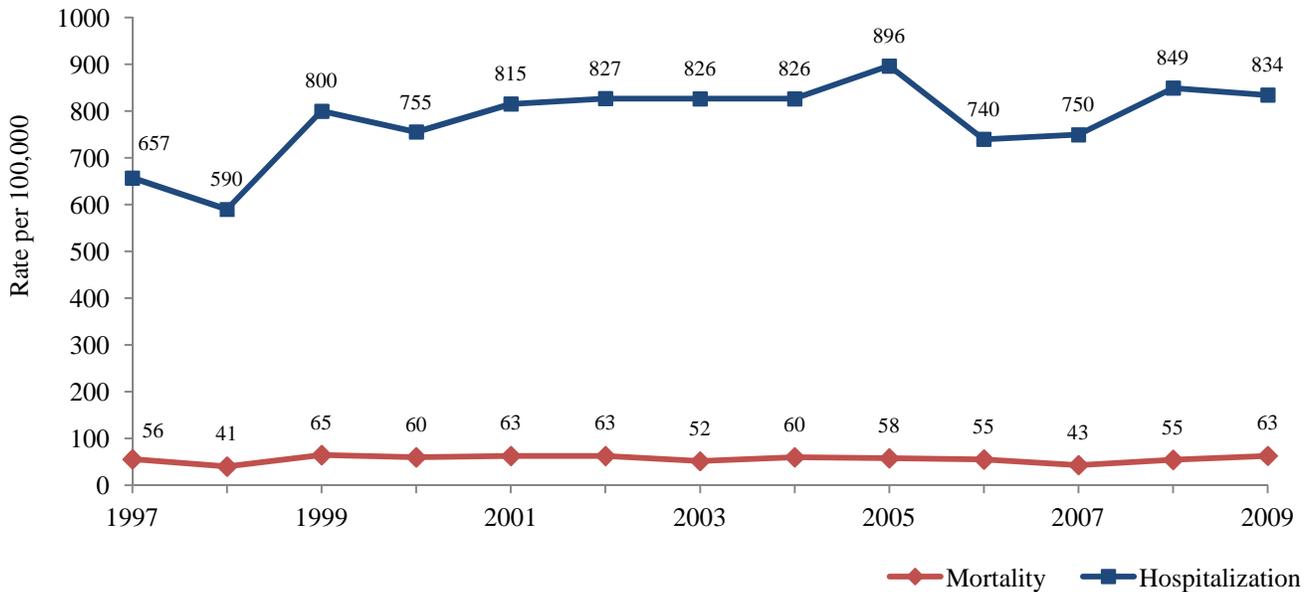
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

CLRD¹

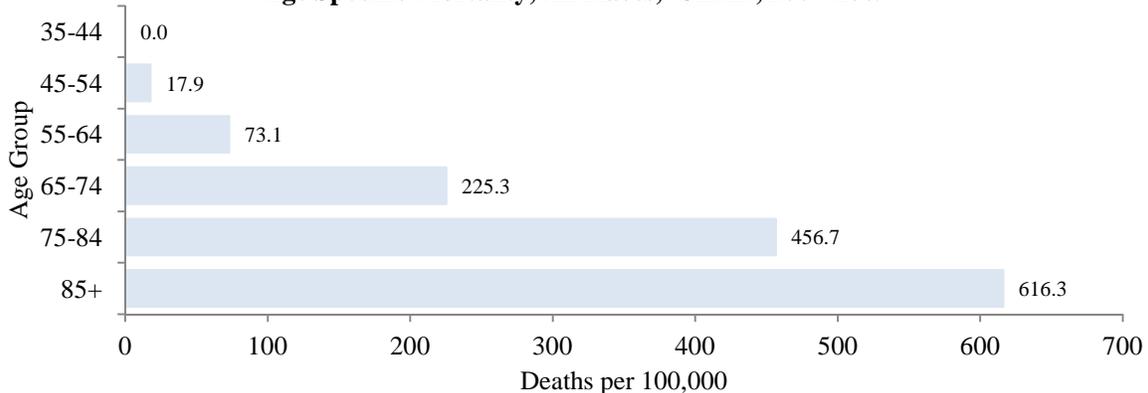
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	53.7	54.2	57.5	47.5	63.2
Hospitalization (per 100,000)	811.9	816.0	734.9	942.2	684.3

Age Specific Mortality, All Races, CLRD, 2007-2009²



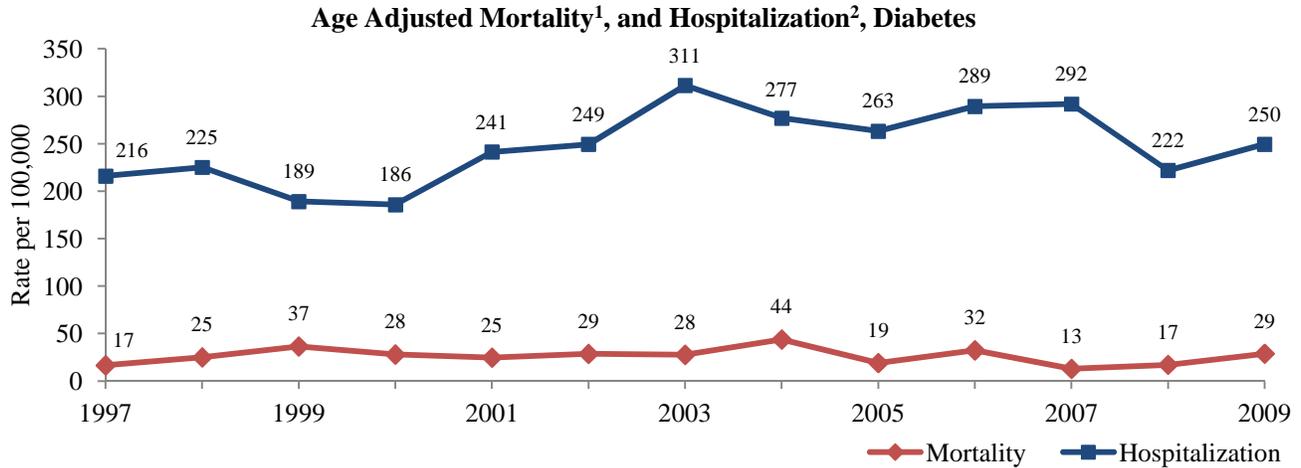
¹CLRD= Chronic Lower Respiratory Disease.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

³Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

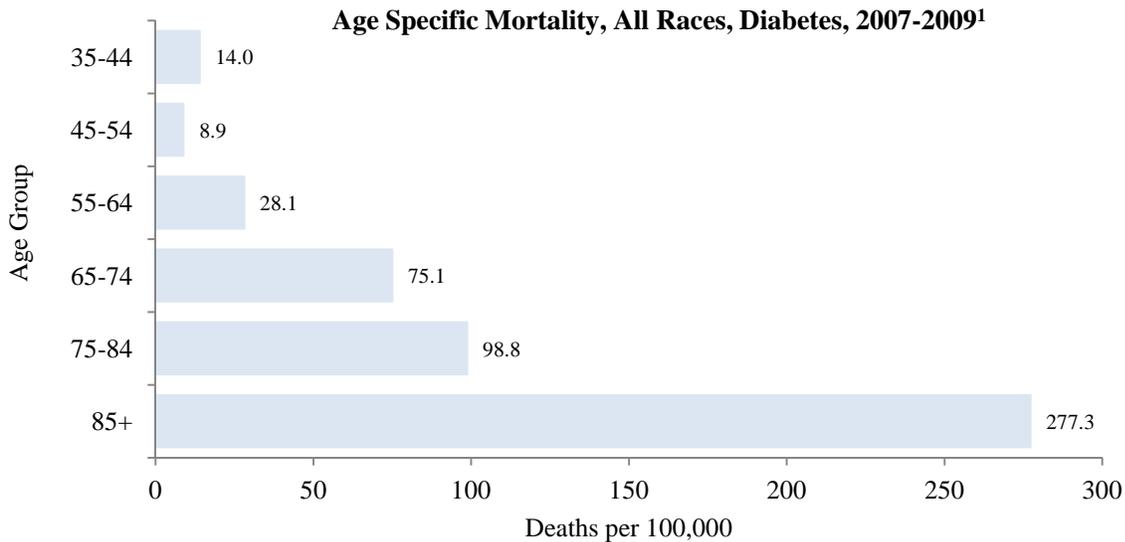
^ Indicates data has been suppressed due to small numbers.

Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	19.6	17.7	108.8	16.2	25.1
Hospitalization (per 100,000)	254.0	251.1	337.2	261.7	252.1

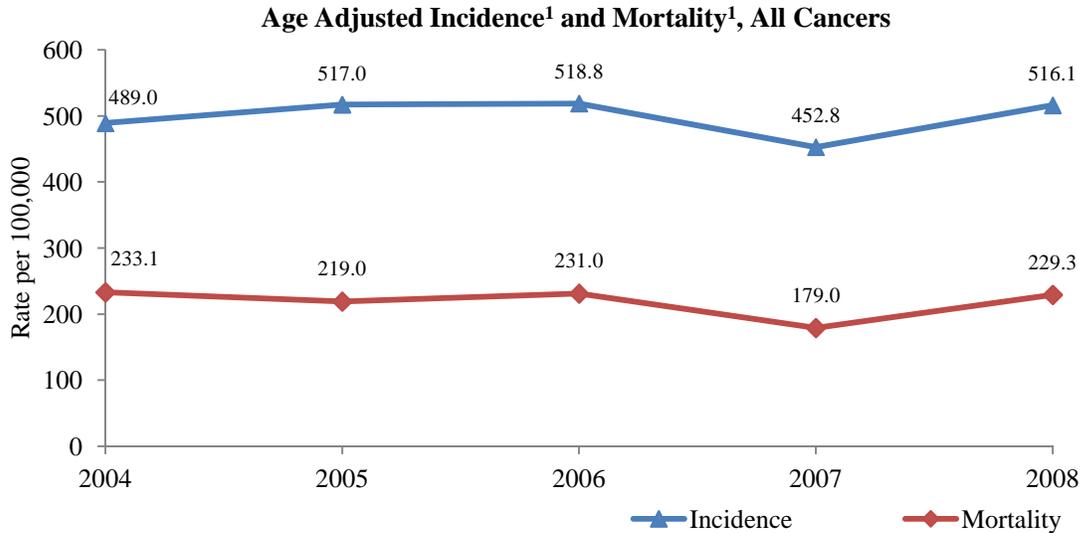


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

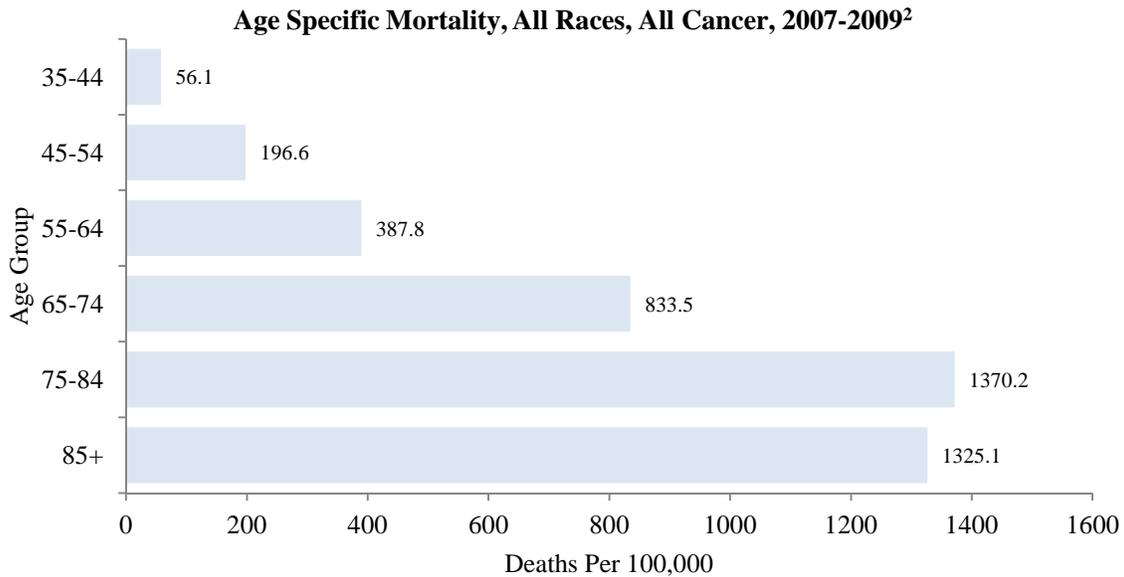
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	498.5	499.6	494.1	423.6	609.3
Mortality (per 100,000)	218.5	219.4	240.7	171.5	282.9

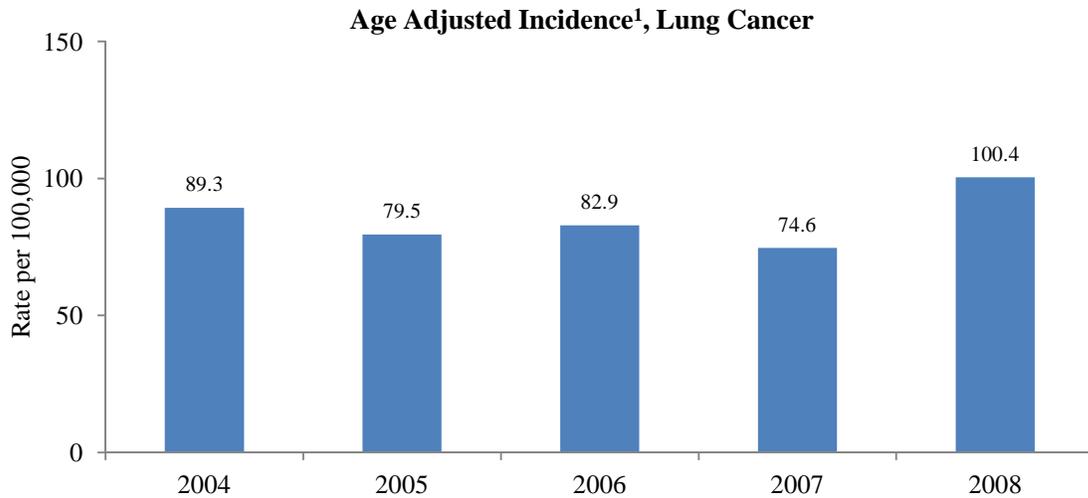


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

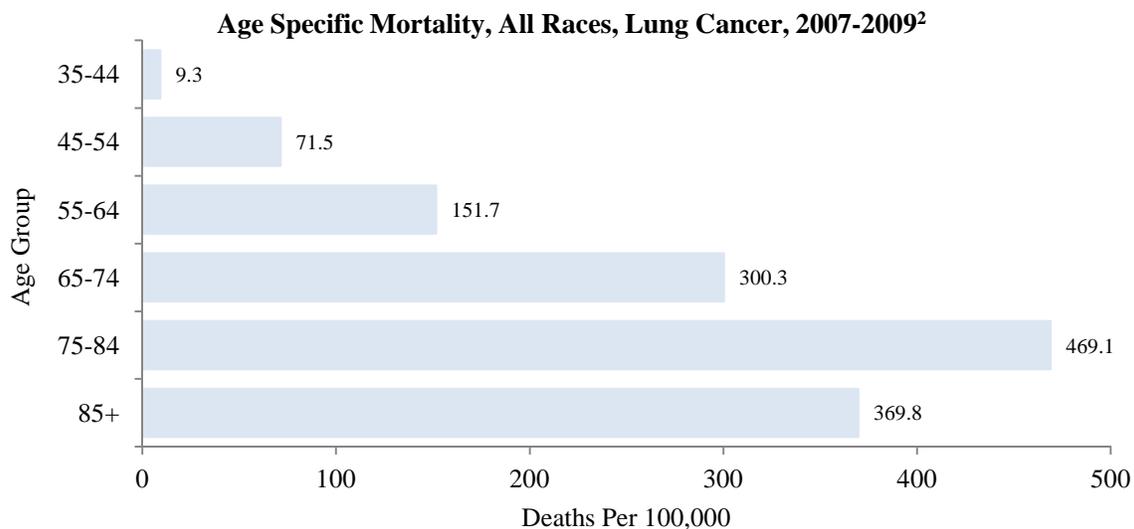
^ Indicates data has been suppressed due to small numbers.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	85.3	85.2	^	76.3	101.7
Mortality (per 100,000)	67.1	68.0	^	48.0	91.8

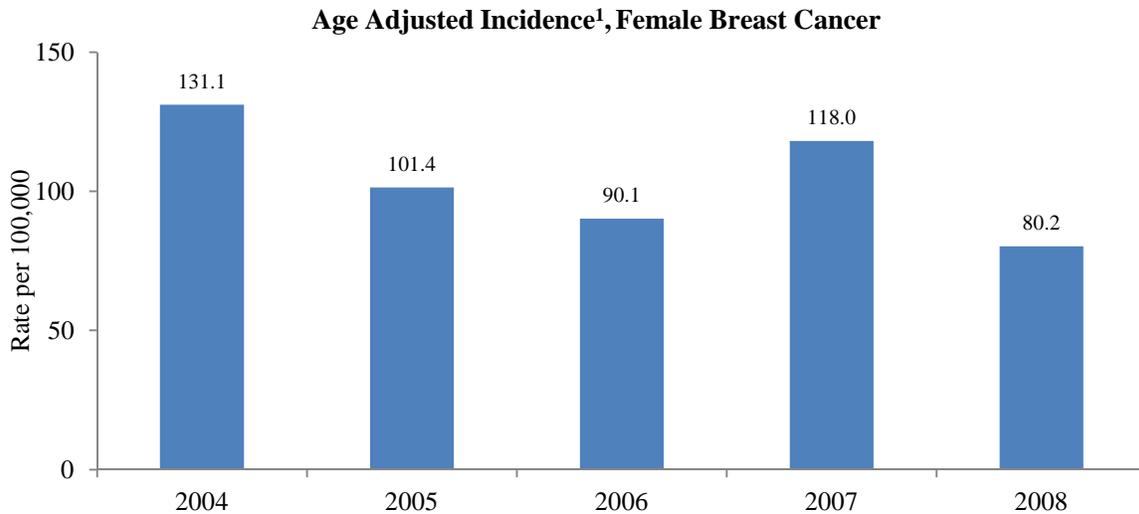


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

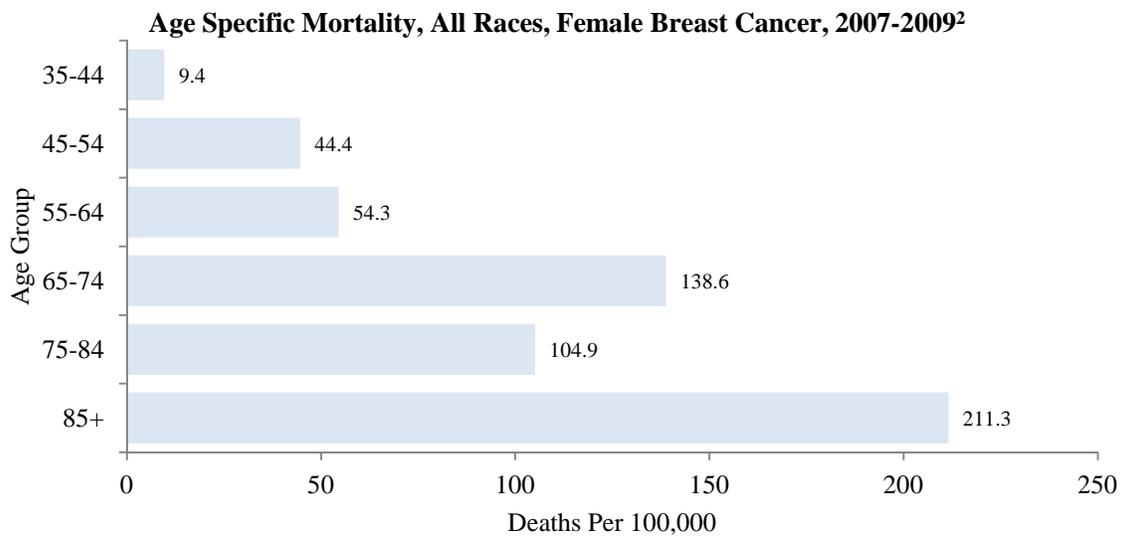
^ Indicates data has been suppressed due to small numbers.

Breast Cancer



Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	104.0	104.2	^
Mortality (per 100,000)	26.0	26.4	0.0



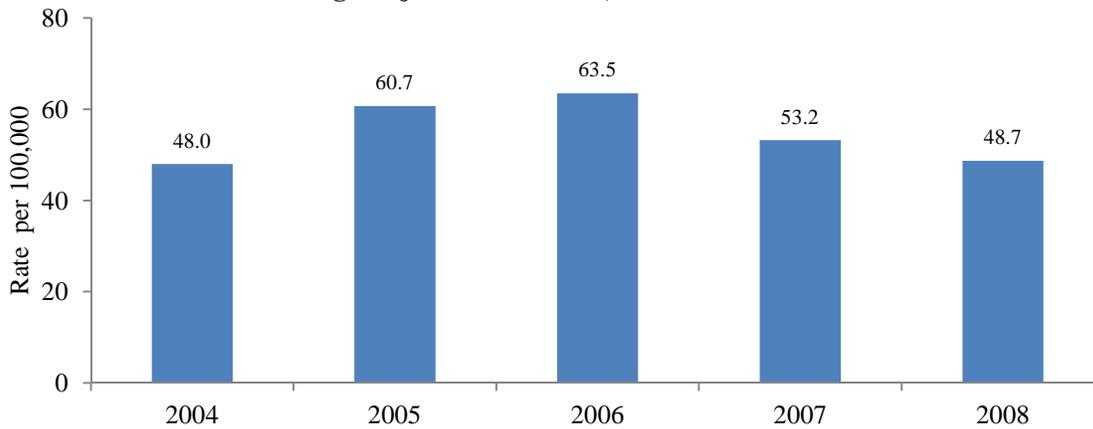
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Colorectal Cancer

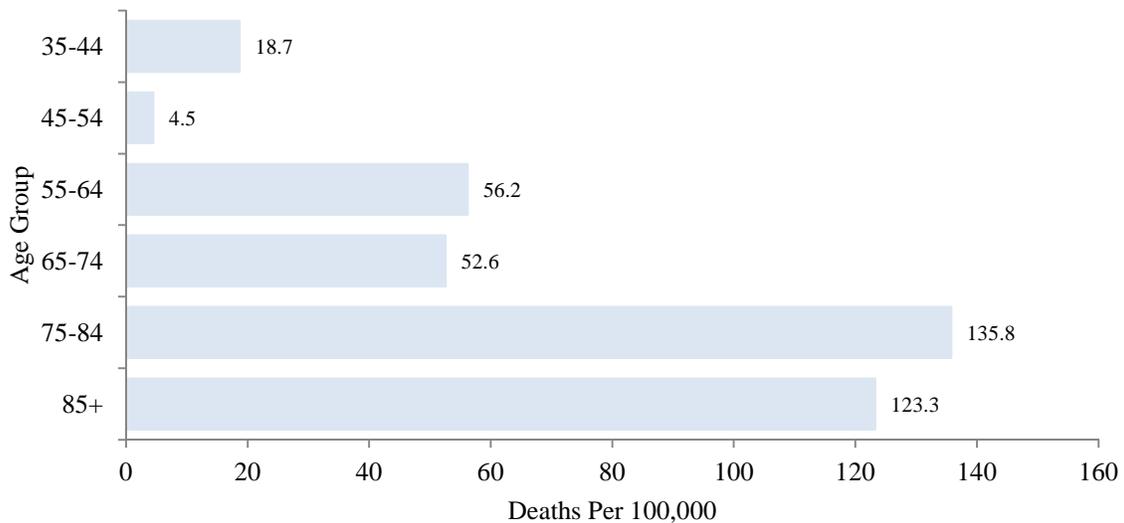
Age Adjusted Incidence¹, Colorectal Cancer



Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	54.8	54.7	^	47.4	65.1
Mortality (per 100,000)	19.9	20.3	^	19.5	22.0

Age Specific Mortality, All Races, Colorectal Cancer, 2007-2009²



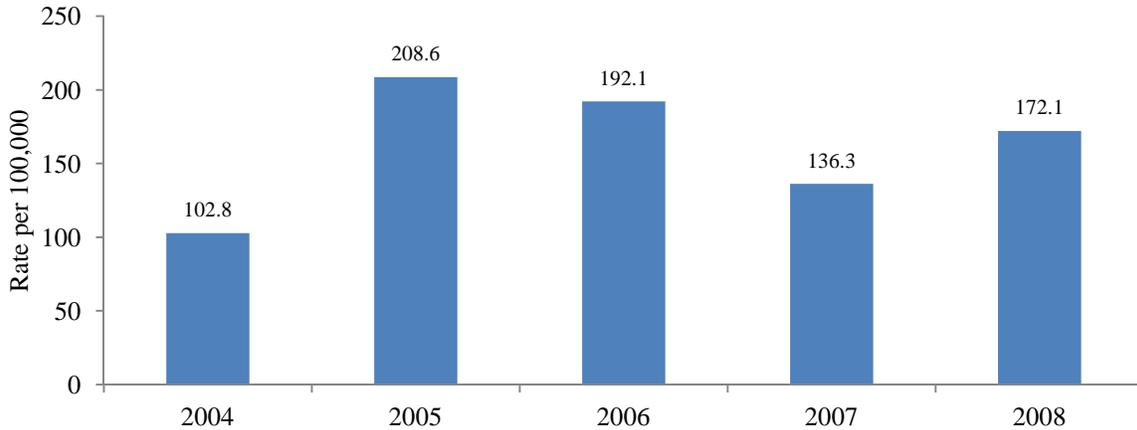
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Prostate Cancer

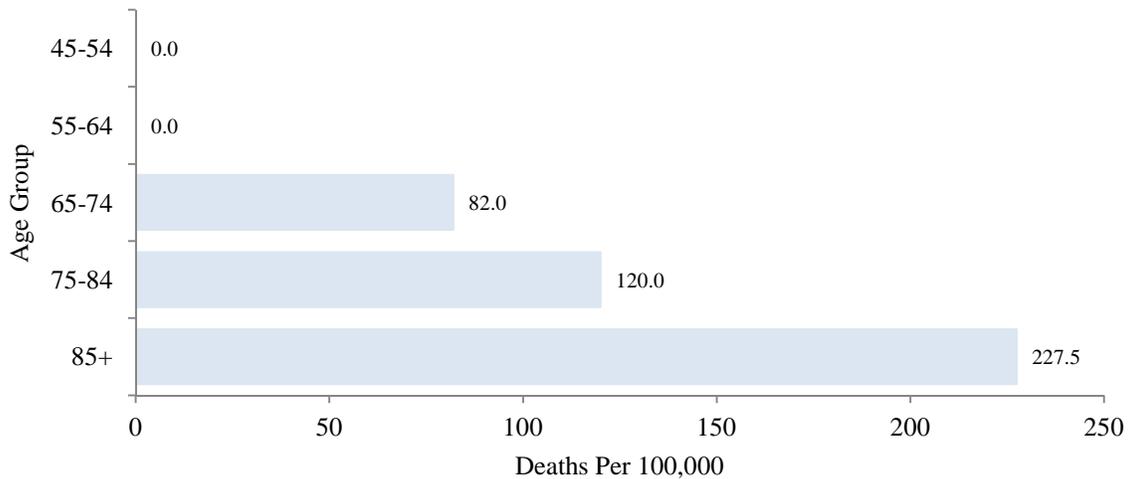
Age Adjusted Incidence¹, Prostate Cancer



Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	162.2	159.2	^
Mortality (per 100,000)	27.3	24.7	^

Age Specific Mortality, All Races, Prostate Cancer, 2007-2009²

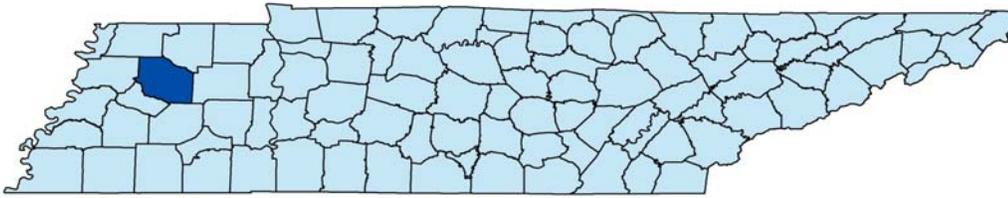


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Demographics

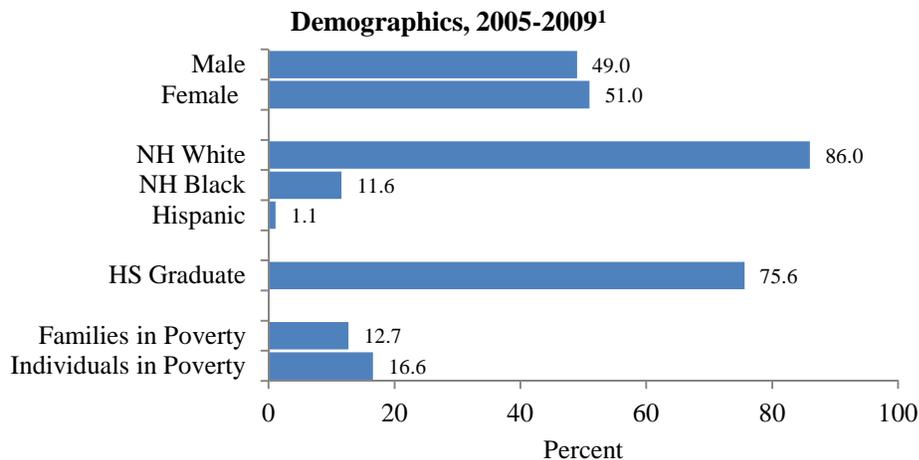


Quick Facts

Median Age ¹ :	41.4
Median Income ¹ :	\$39,228
Home Ownership ¹ :	78.6%
Unemployment ¹ :	10.8%
Crime Rate ² (per 1,000):	73.4
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	53.0
White:	50.7
Black:	66.2
Infant Mortality ⁴ (per 1,000):	
Overall:	5.6
White:	4.3
Black:	16.5
Automobile Accident Deaths ⁴ (per 100,000):	32.8

Population by Age, Gender, and Race Distribution (2005-2009)¹

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	3,139	3,556	5,568	863	141	6,695
18-44	4,794	4,727	8,167	1,153	65	9,521
45-64	4,310	4,070	7,307	909	90	8,380
65+	2,592	1,887	3,952	442	31	4,479
Total	14,835	14,240	24,994	3,367	327	29,075



¹Data Source: U.S. Census Bureau, American Community Survey, 2005-2009.

²Data Source: Tennessee Bureau of Investigation. "Tennessee Incident Based Reporting System (TIBRS)" accessed July 26, 2011. <http://www.tennesseeonline.com/tibrspublic2005>, 2007-2009.

³Data Source: Birth Statistical System, Fetal Death Statistical System, and Induced Abortion Statistical System. Tennessee Department of Health, Division of Health Statistics, 2007-2009.

⁴Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics, 2007-2009.

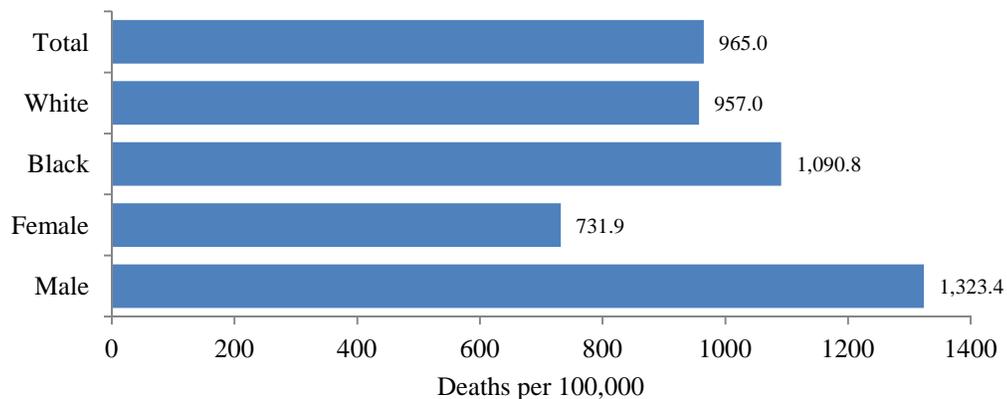
Leading Causes of Death

Leading Causes of Death, 2007-2009¹

Rank ²	Cause	# Deaths	Age Adjusted Mortality Rate ³ and Demographic Ranking				
			Total	White	Black	Female	Male
1	Heart disease	279	264.5	259.7	327.0	193.1	374.6
2	Cancer	208	191.2	189.8	212.7	141.3	259.9
3	Accidents	66	69.0	69.3	73.1	45.0	95.6
4	Stroke	64	60.4	61.3	58.8	44.5	87.5
5	Chronic lower respiratory diseases	61	57.5	60.0	37.8	42.2	100.0
6	Alzheimer's disease	37	35.7	38.8	11.5	42.1	25.9
7	Diabetes mellitus	34	31.4	28.3	61.4	24.4	42.3
8	Influenza and pneumonia	25	24.4	23.6	26.0	17.8	35.4
9	Pneumonitis due to solids and liquids	15	14.2	15.9	0.0	9.0	25.8
10	Essential hypertension and hypertensive renal disease	11	9.9	10.1	9.5	8.9	12.8

Ranking Key:	1	2	3	4	5
--------------	---	---	---	---	---

All Cause Mortality by Race, 2007-2009^{1,3}



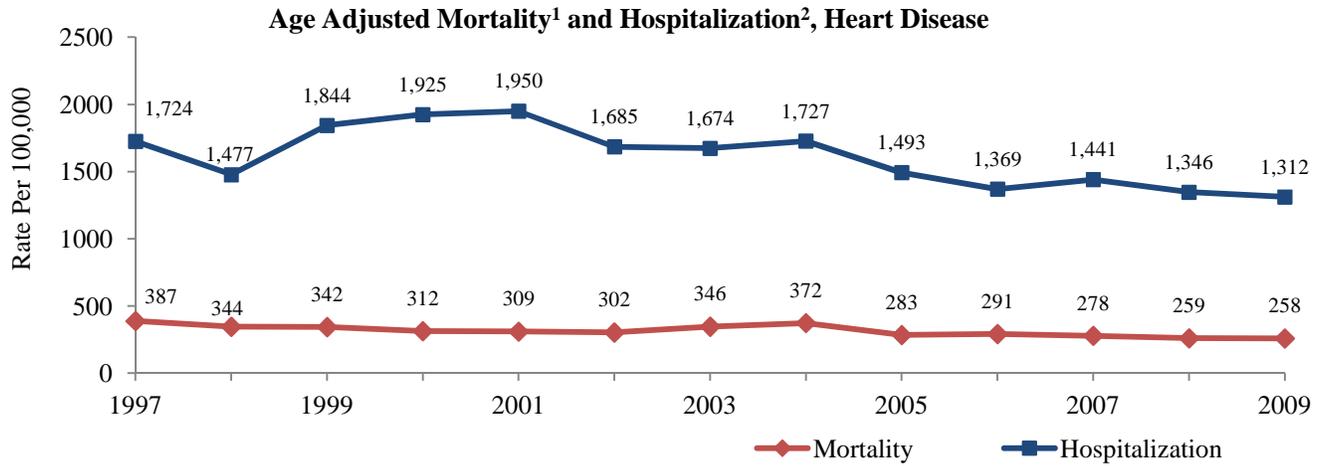
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

²Ranking order is based on counts for the total population. Demographic ranking is based on counts for each subgroup.

³Annual mortality rate per 100,000 population, age adjusted to the 2000 standard US population.

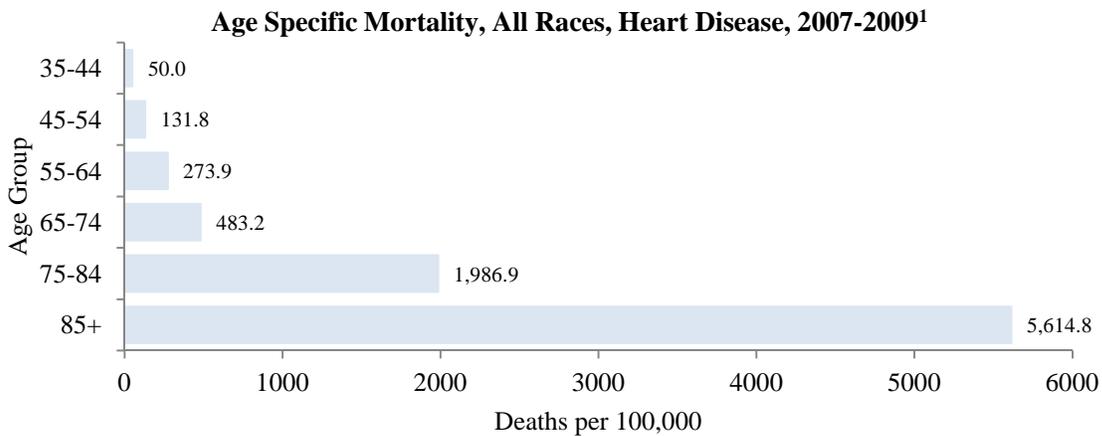
^ Indicates data has been suppressed due to small numbers.

Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	264.5	259.7	327.0	193.1	374.6
Hospitalization (per 100,000)	1,364.9	1,336.6	1,580.4	1,063.3	1,783.4

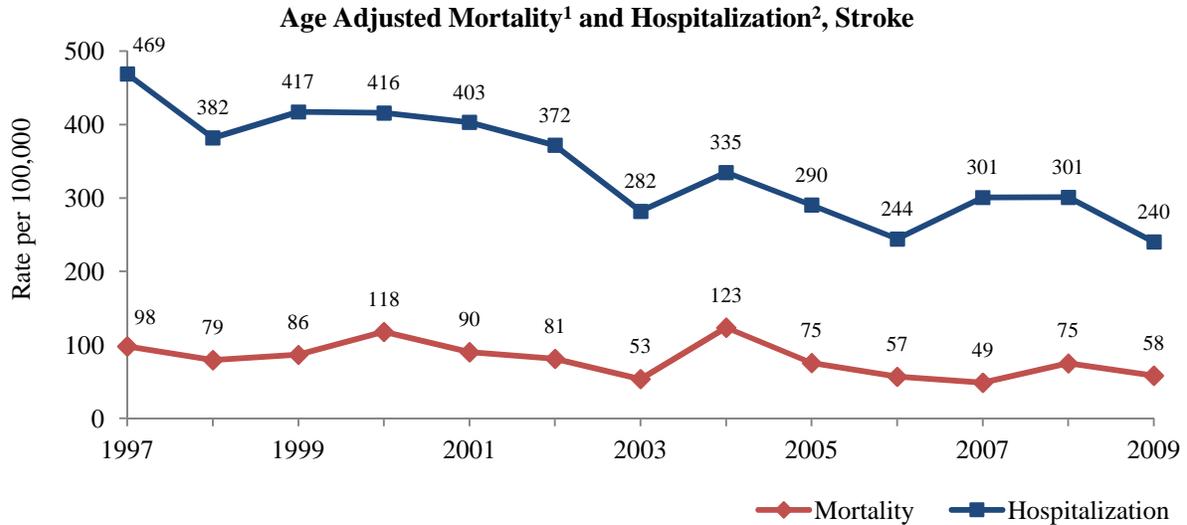


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

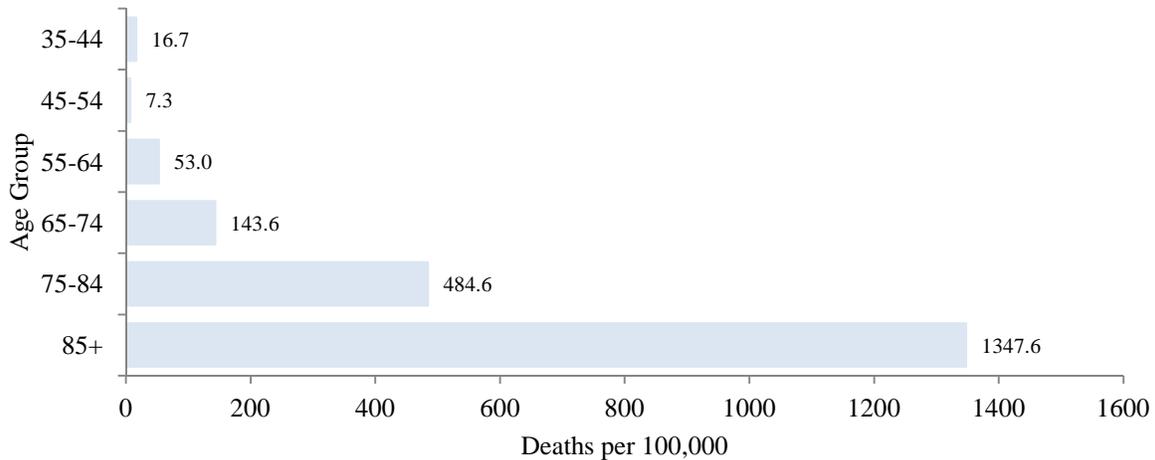
Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	60.4	61.3	58.8	44.5	87.5
Hospitalization (per 100,000)	280.5	274.1	280.7	264.4	323.9

Age Specific Mortality, All Races, Stroke, 2007-2009¹



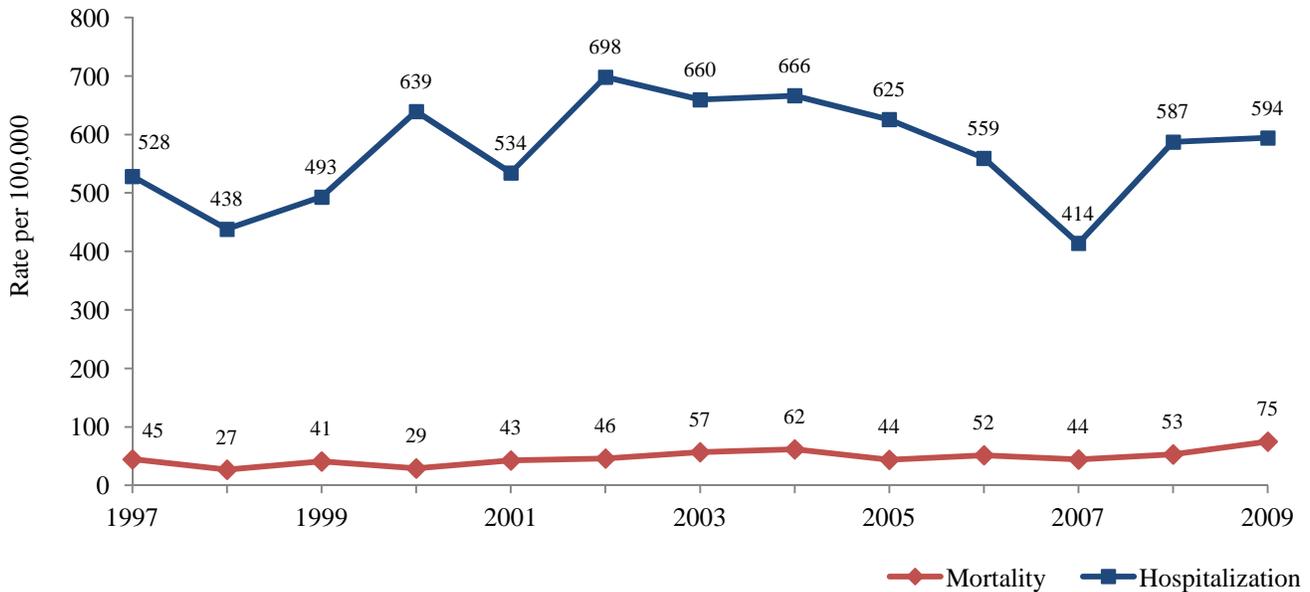
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

CLRD¹

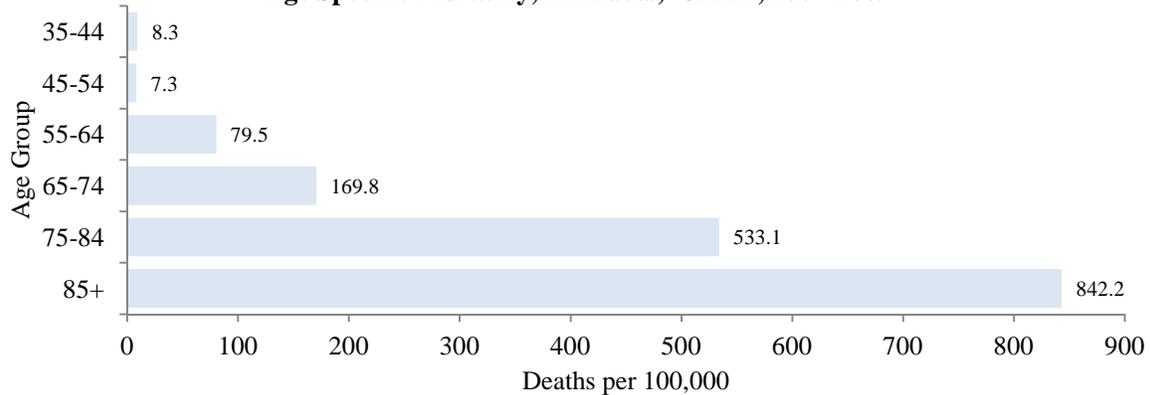
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	57.5	60.0	37.8	42.2	100.0
Hospitalization (per 100,000)	533.0	568.2	242.6	612.0	505.9

Age Specific Mortality, All Races, CLRD, 2007-2009²



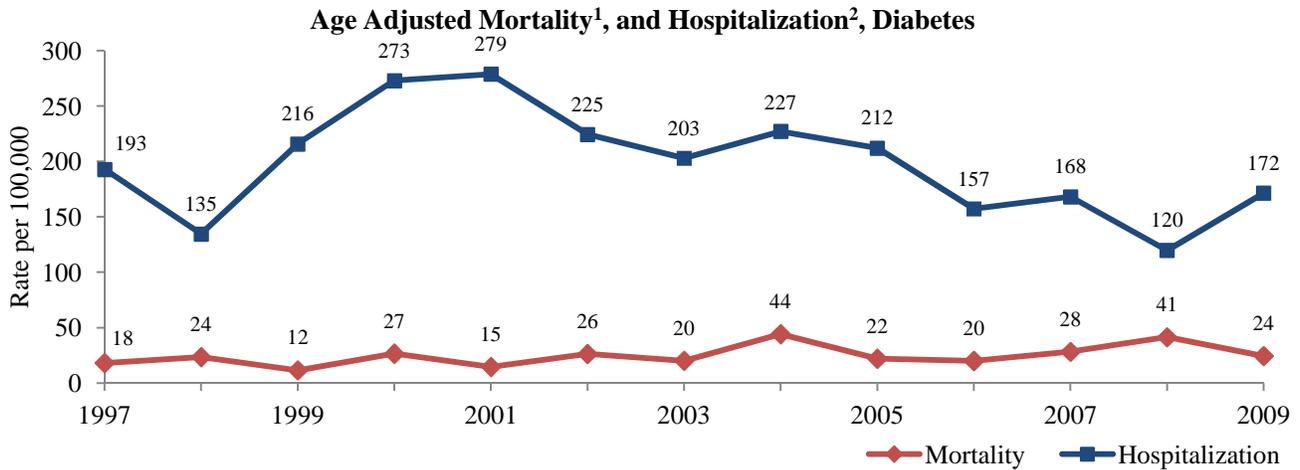
¹CLRD= Chronic Lower Respiratory Disease.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

³Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

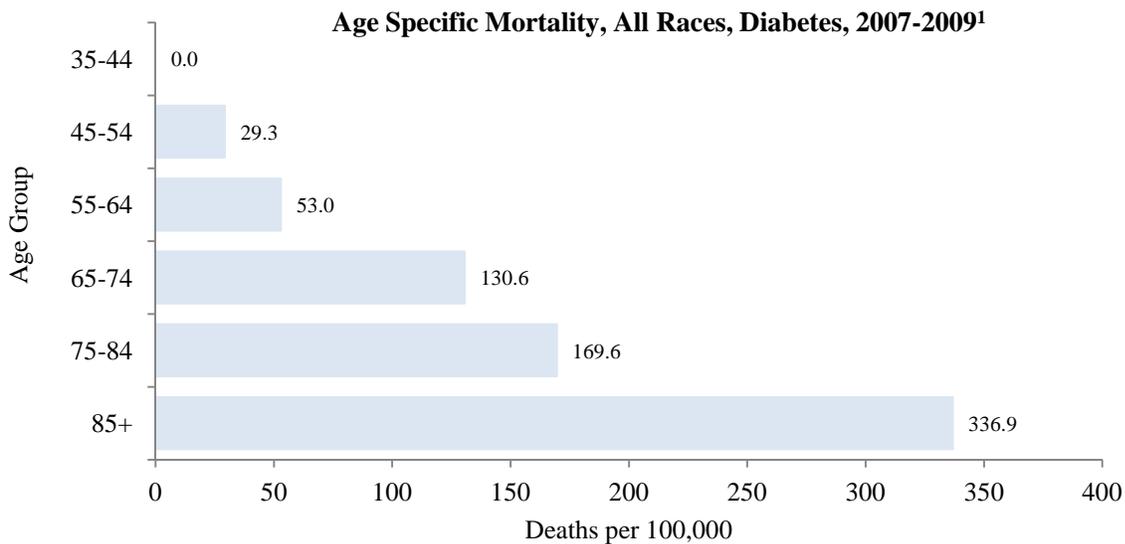
^ Indicates data has been suppressed due to small numbers.

Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	31.4	28.3	61.4	24.4	42.3
Hospitalization (per 100,000)	153.2	129.9	331.1	123.5	187.1

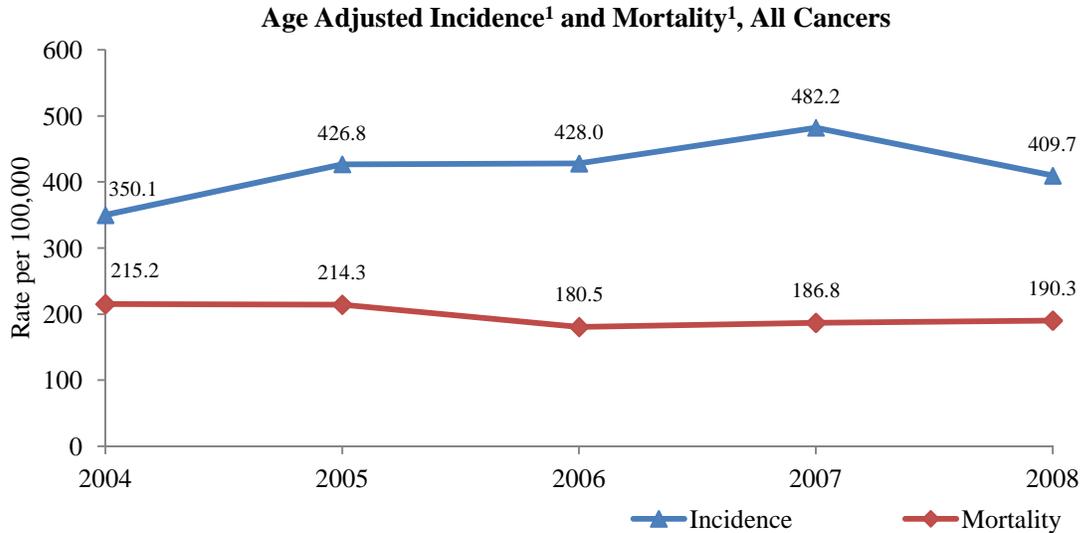


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

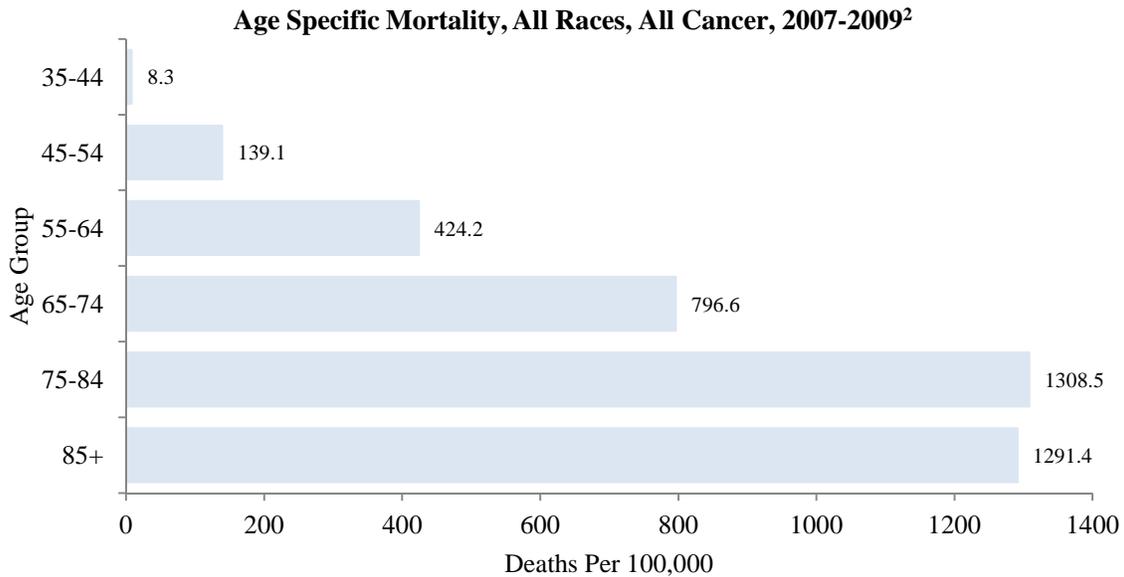
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	419.6	422.8	388.4	372.5	488.0
Mortality (per 100,000)	197.5	195.5	206.9	147.4	263.8

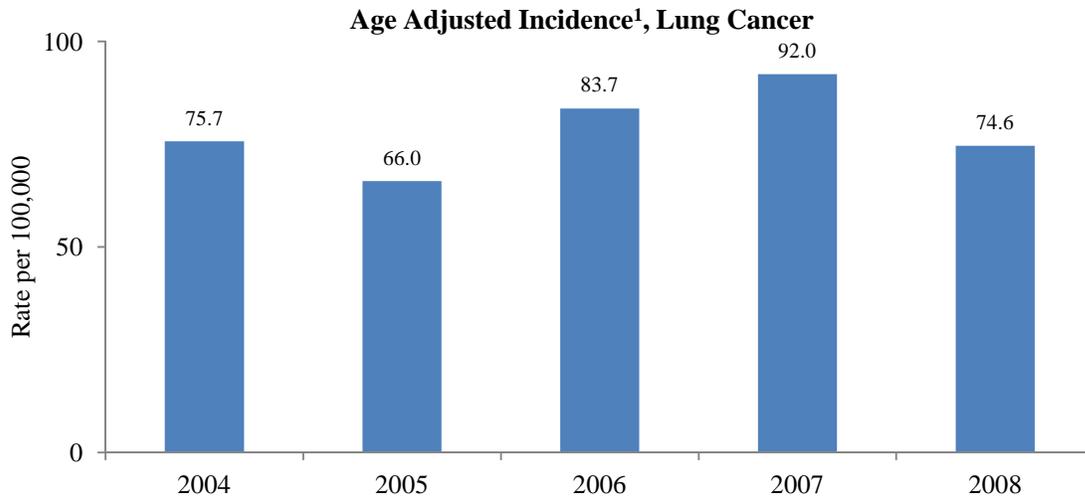


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

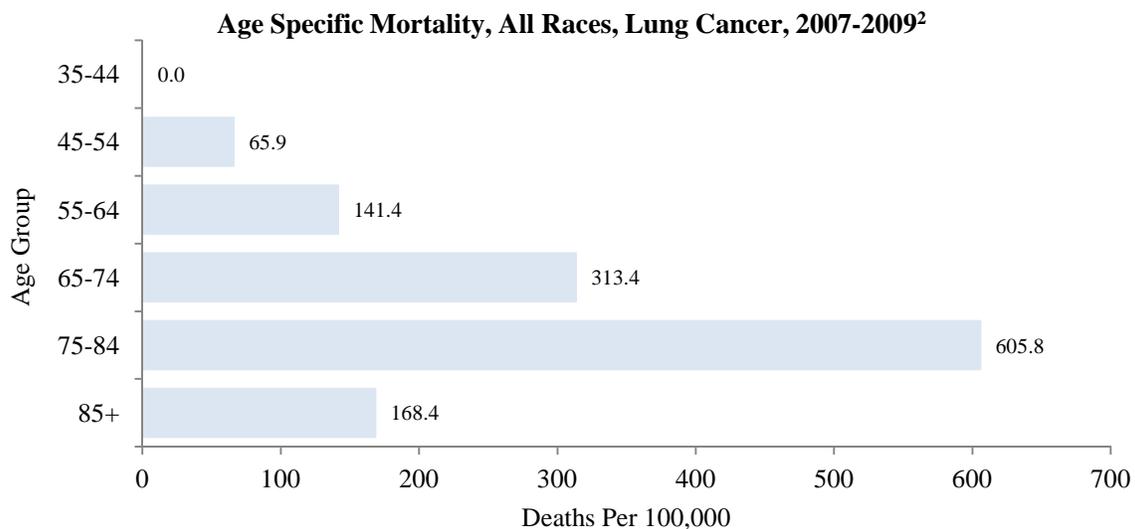
^ Indicates data has been suppressed due to small numbers.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	78.4	81.5	48.2	57.2	103.1
Mortality (per 100,000)	72.3	74.6	52.7	47.0	107.2

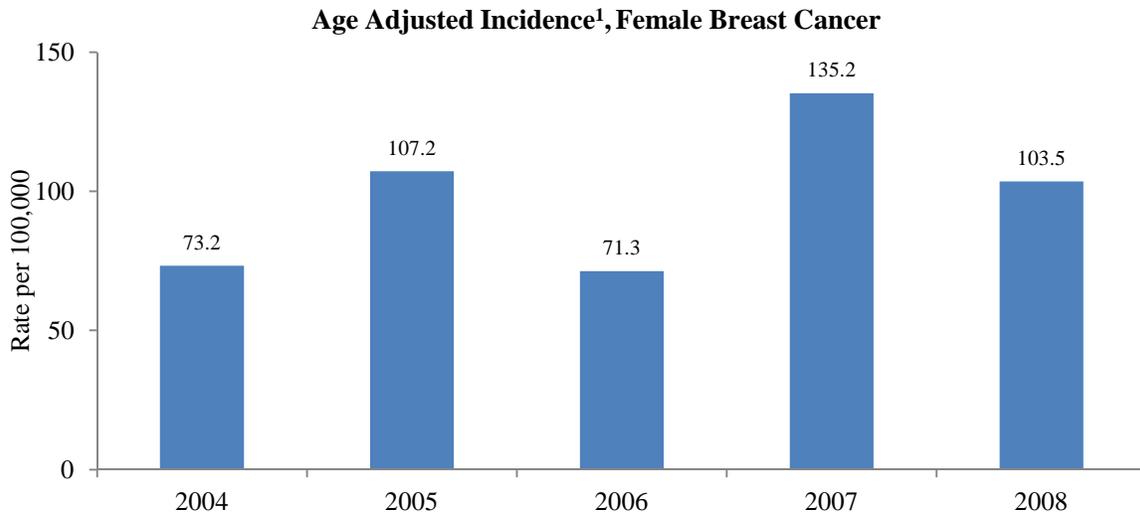


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

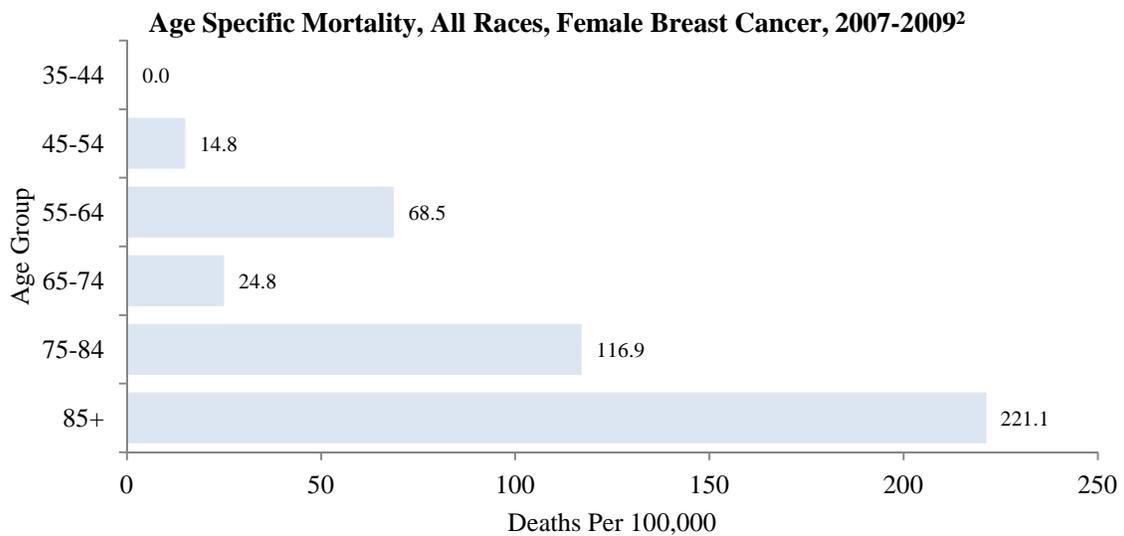
^ Indicates data has been suppressed due to small numbers.

Breast Cancer



Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	98.3	94.7	125.2
Mortality (per 100,000)	22.5	19.5	^

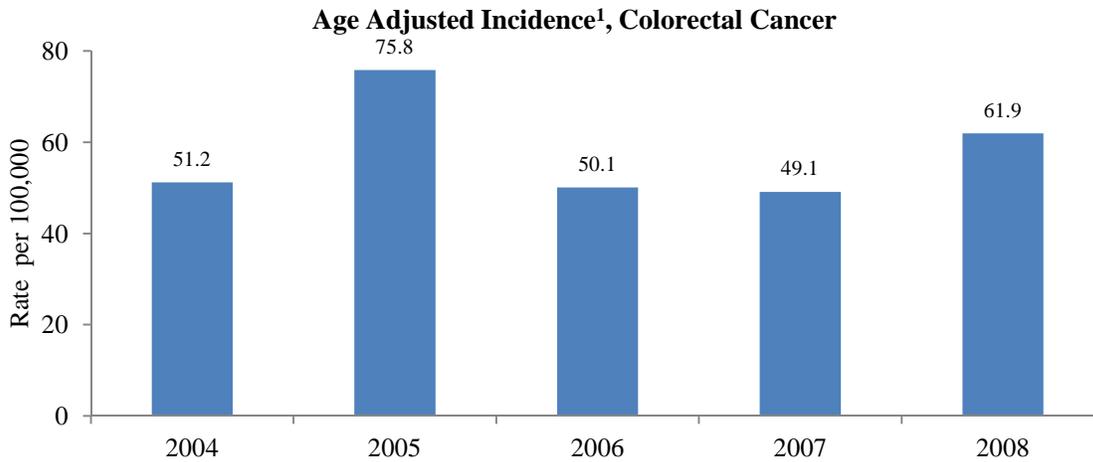


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

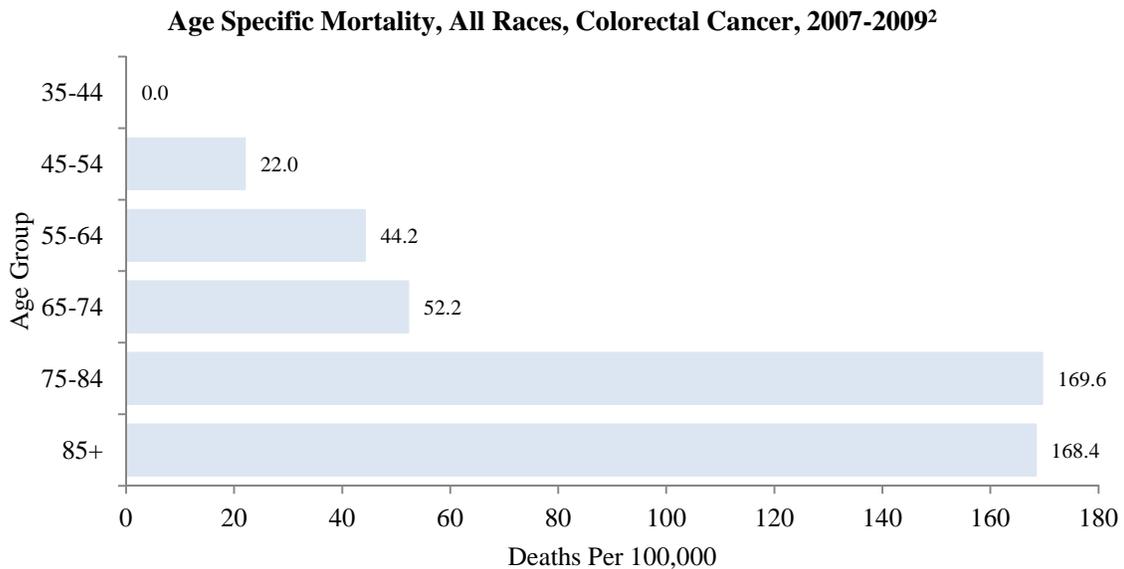
^ Indicates data has been suppressed due to small numbers.

Colorectal Cancer



Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	57.4	57.1	58.6	51.7	67.4
Mortality (per 100,000)	23.7	21.1	^	17.1	33.0



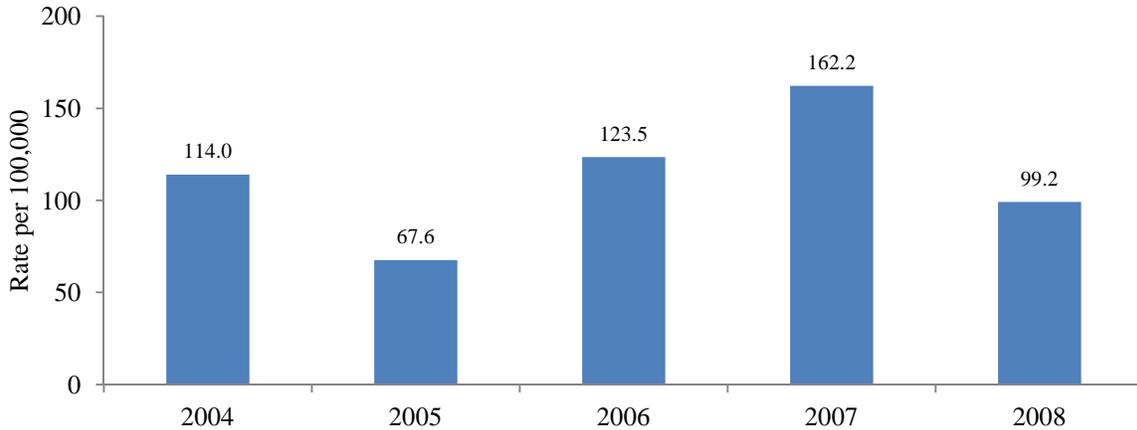
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Prostate Cancer

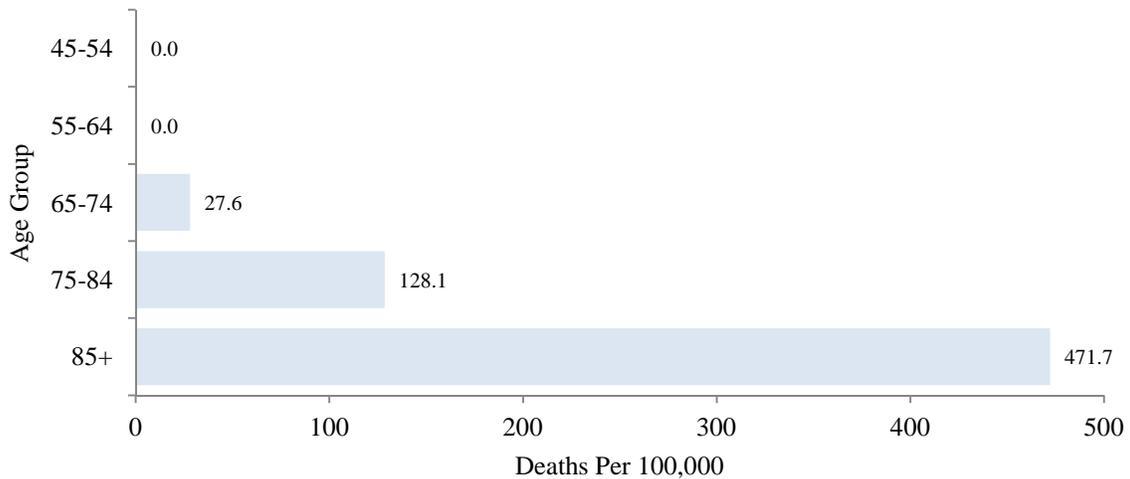
Age Adjusted Incidence¹, Prostate Cancer



Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	113.2	107.7	168
Mortality (per 100,000)	18.8	^	^

Age Specific Mortality, All Races, Prostate Cancer, 2007-2009²



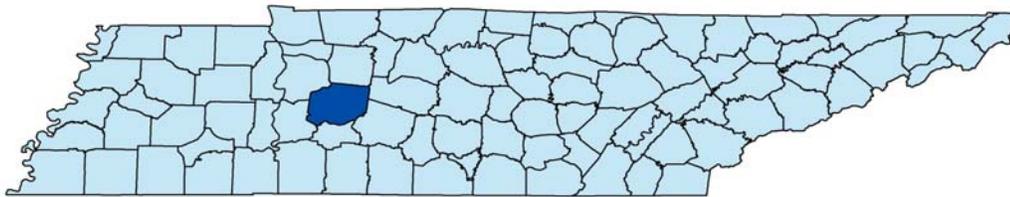
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Hickman

Demographics

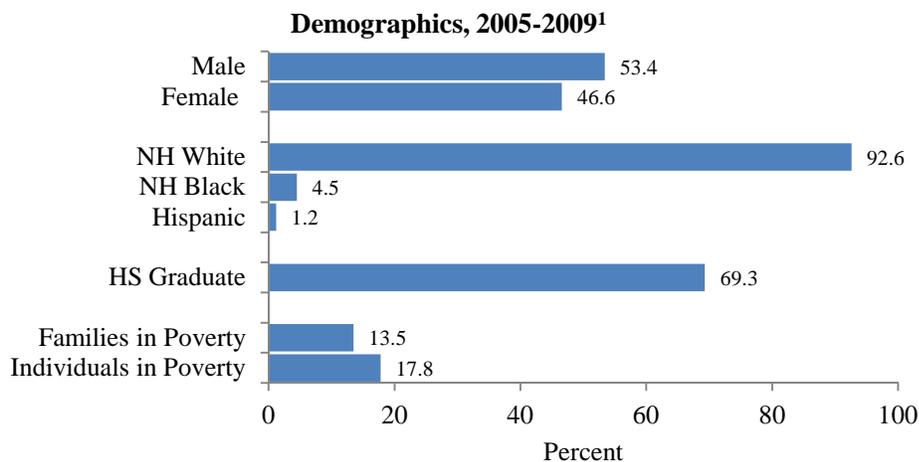


Quick Facts

Median Age ¹ :	38.2
Median Income ¹ :	\$37,880
Home Ownership ¹ :	76.6%
Unemployment ¹ :	7.1%
Crime Rate ² (per 1,000):	56.3
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	67.9
White:	69.1
Black:	^
Infant Mortality ⁴ (per 1,000):	
Overall:	12.3
White:	11.3
Black:	^
Automobile Accident Deaths ⁴ (per 100,000):	25.0

Population by Age, Gender, and Race Distribution (2005-2009)¹

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	2,556	3,118	5,253	122	119	5,674
18-44	3,693	4,844	7,724	545	135	8,537
45-64	2,968	3,279	5,867	313	12	6,247
65+	1,806	1,406	3,070	94	12	3,212
Total	11,023	12,647	21,914	1,074	278	23,670



¹Data Source: U.S. Census Bureau, American Community Survey, 2005-2009.

²Data Source: Tennessee Bureau of Investigation. "Tennessee Incident Based Reporting System (TIBRS)" accessed July 26, 2011. <http://www.tennesseeonline.com/tibrspublic2005>, 2007-2009.

³Data Source: Birth Statistical System, Fetal Death Statistical System, and Induced Abortion Statistical System. Tennessee Department of Health, Division of Health Statistics, 2007-2009.

⁴Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics, 2007-2009.

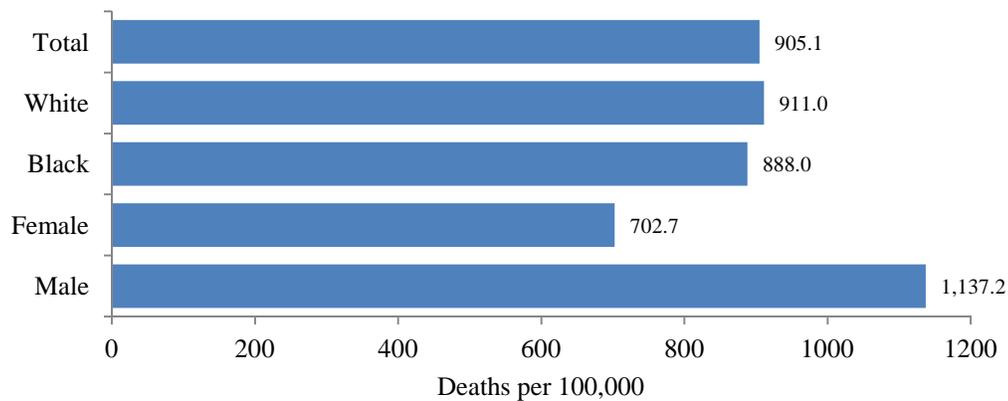
Leading Causes of Death

Leading Causes of Death, 2007-2009¹

Rank ²	Cause	# Deaths	Age Adjusted Mortality Rate ³ and Demographic Ranking				
			Total	White	Black	Female	Male
1	Cancer	189	240.9	241.0	287.7	161.8	350.3
2	Heart disease	113	150.1	151.9	78.4	111.9	198.6
3	Accidents	44	58.0	58.6	65.1	26.0	86.3
4	Chronic lower respiratory diseases	42	54.8	56.7	0.0	40.9	70.7
5	Stroke	28	37.8	39.1	0.0	31.6	47.8
6	Influenza and pneumonia	19	27.0	26.5	35.2	28.1	25.4
7	Diabetes mellitus	17	21.9	22.7	0.0	23.2	17.6
8	Alzheimer's disease	16	21.8	21.1	35.2	24.4	13.6
9	Suicide	11	13.4	14.1	0.0	10.2	17.0
10	Chronic liver disease and cirrhosis	8	9.3	9.8	0.0	5.6	13.4

Ranking Key:	1	2	3	4	5
--------------	---	---	---	---	---

All Cause Mortality by Race, 2007-2009^{1,3}



¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

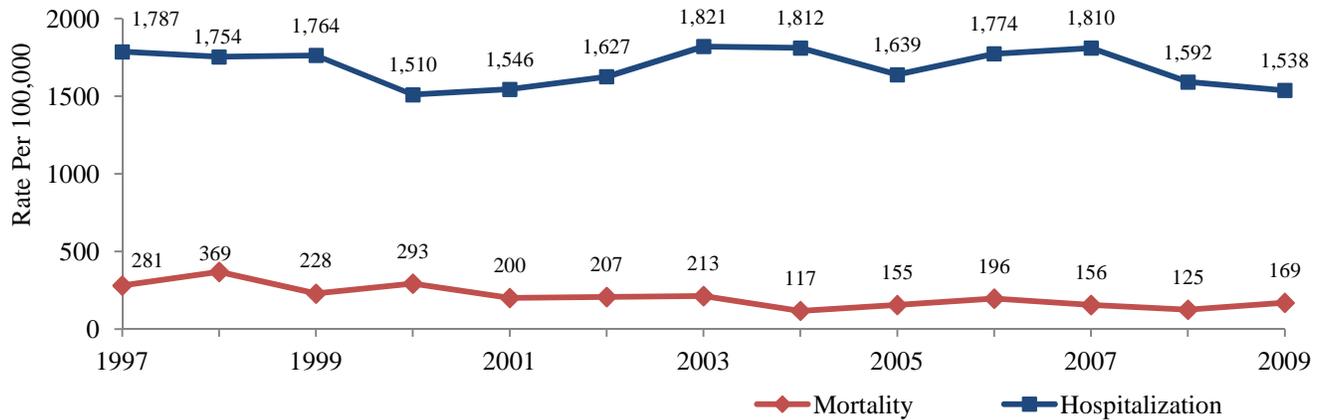
²Ranking order is based on counts for the total population. Demographic ranking is based on counts for each subgroup.

³Annual mortality rate per 100,000 population, age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

Heart Disease

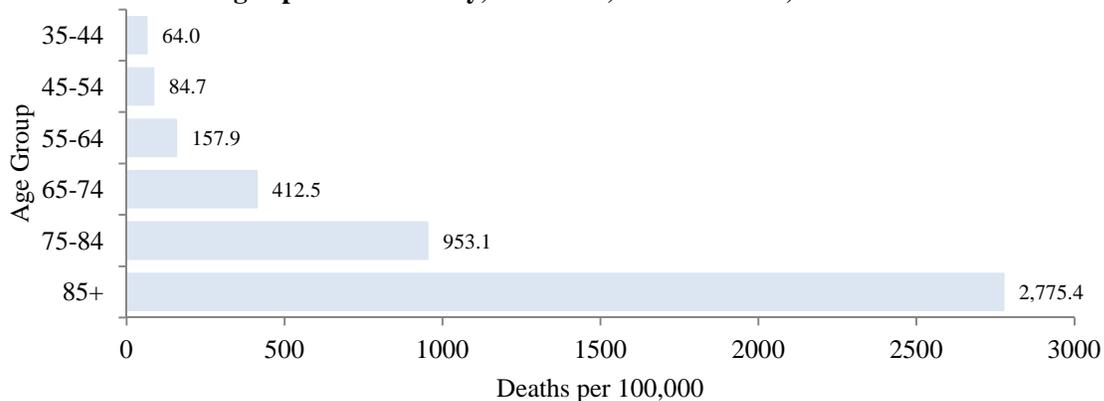
Age Adjusted Mortality¹ and Hospitalization², Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	150.1	151.9	78.4	111.9	198.6
Hospitalization (per 100,000)	1,645.3	1,663.8	1,375.7	1,390.8	1,931.7

Age Specific Mortality, All Races, Heart Disease, 2007-2009¹

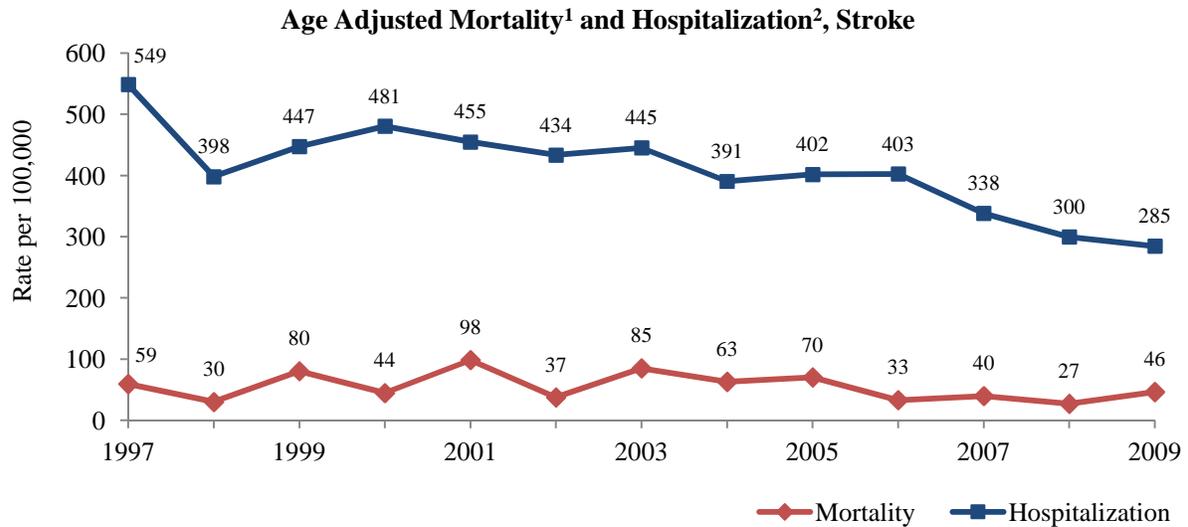


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

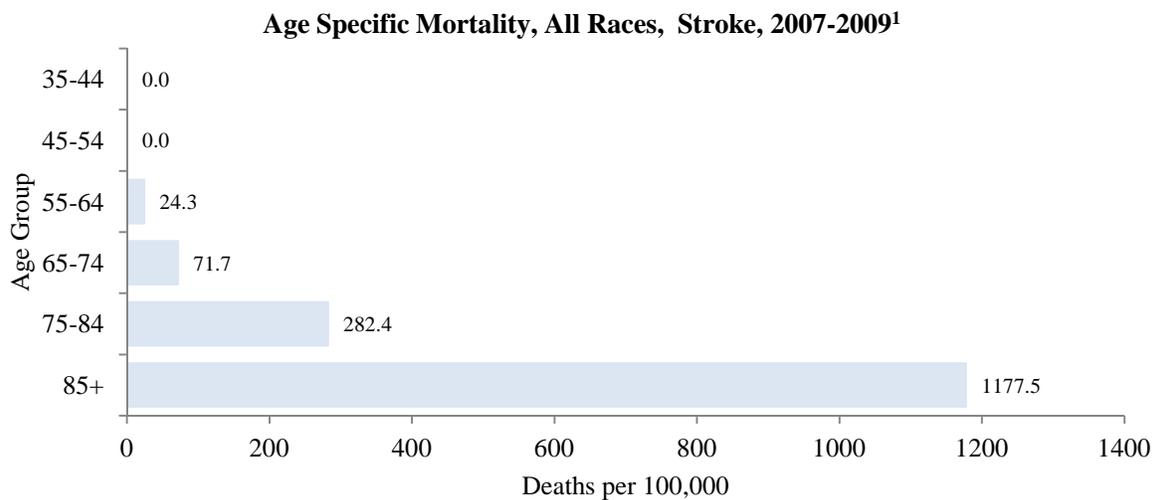
^ Indicates data has been suppressed due to small numbers.

Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	37.8	39.1	0.0	31.6	47.8
Hospitalization (per 100,000)	306.9	305.2	302.5	305.7	304.7



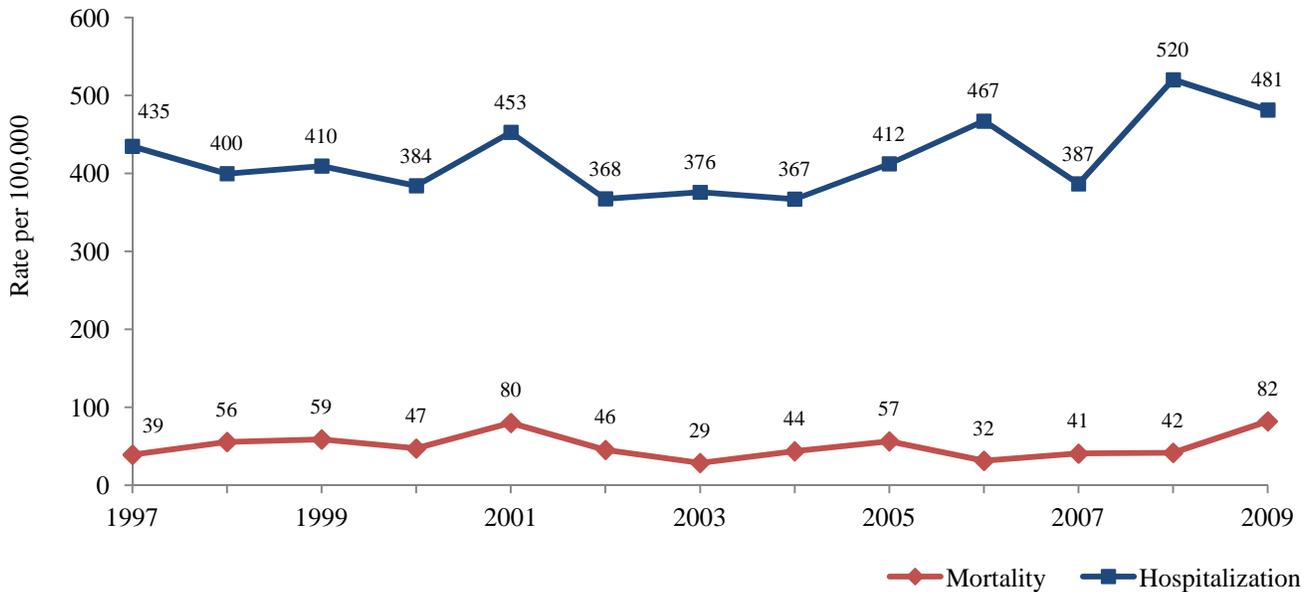
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

CLRD¹

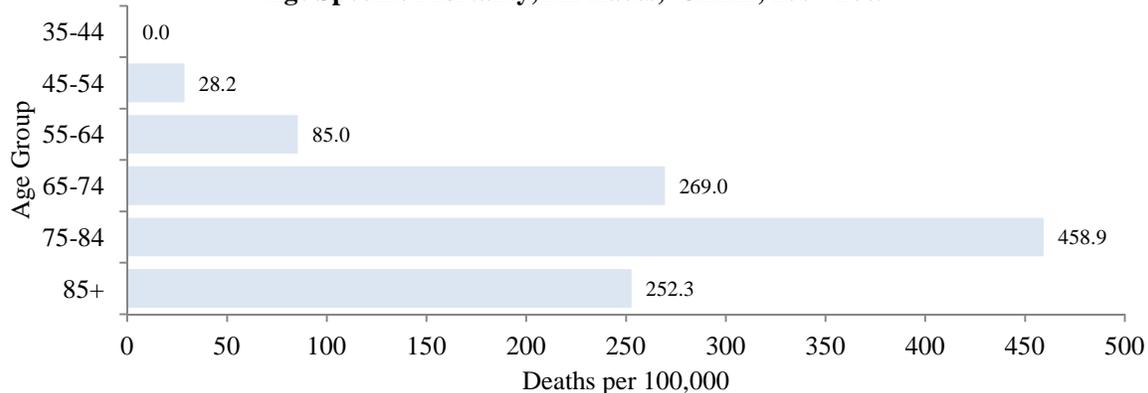
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	54.8	56.7	0.0	40.9	70.7
Hospitalization (per 100,000)	463.3	467.3	451.4	521.4	420.5

Age Specific Mortality, All Races, CLRD, 2007-2009²



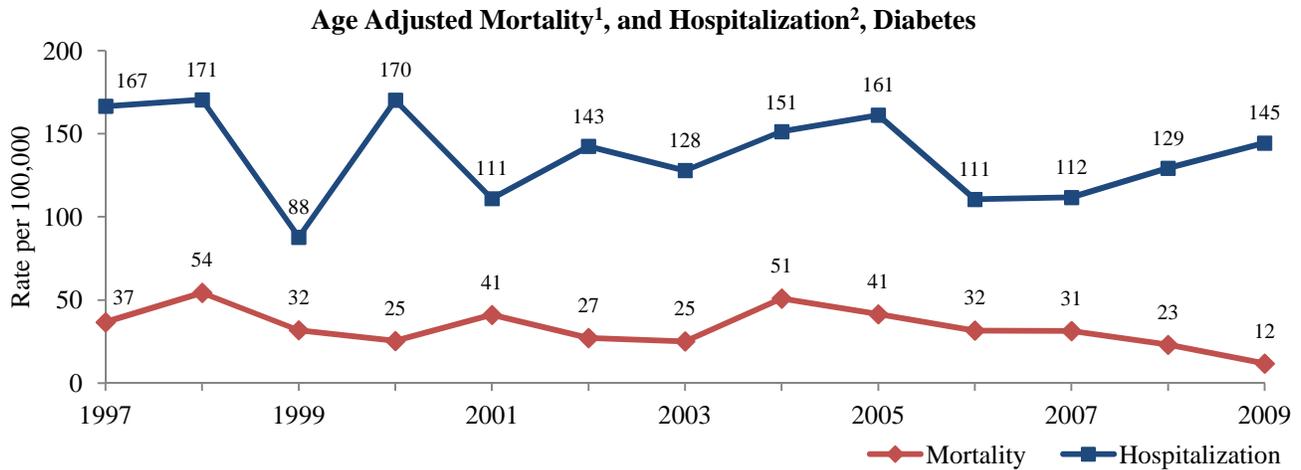
¹CLRD= Chronic Lower Respiratory Disease.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

³Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

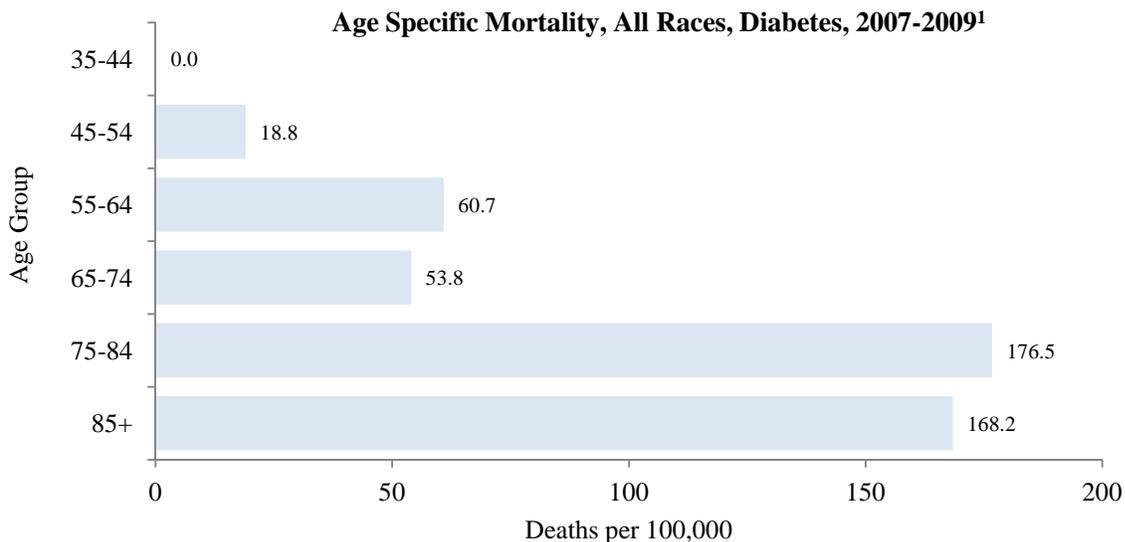
^ Indicates data has been suppressed due to small numbers.

Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	21.9	22.7	0.0	23.2	17.6
Hospitalization (per 100,000)	128.5	129.0	145.9	103.7	147.3

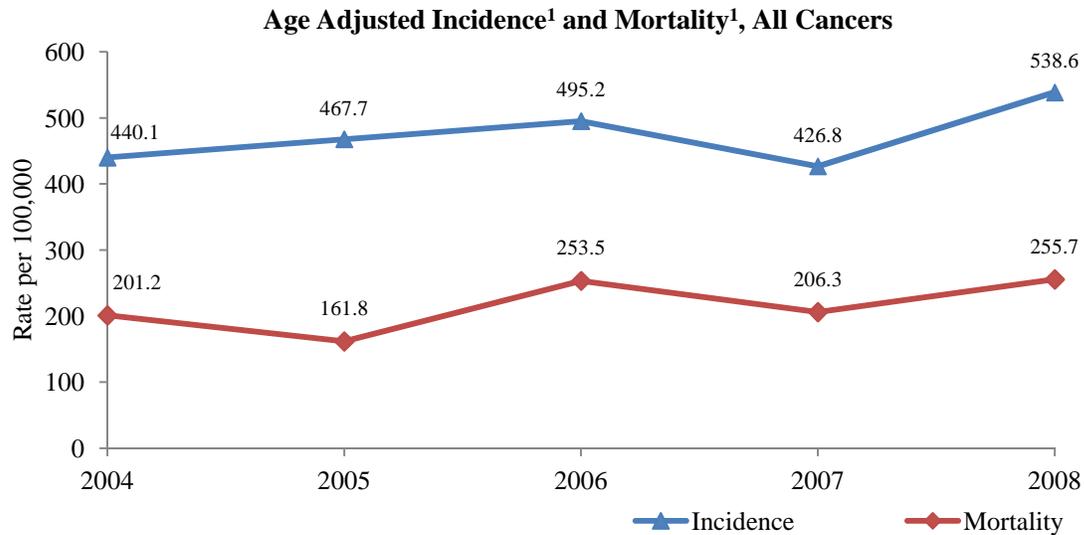


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

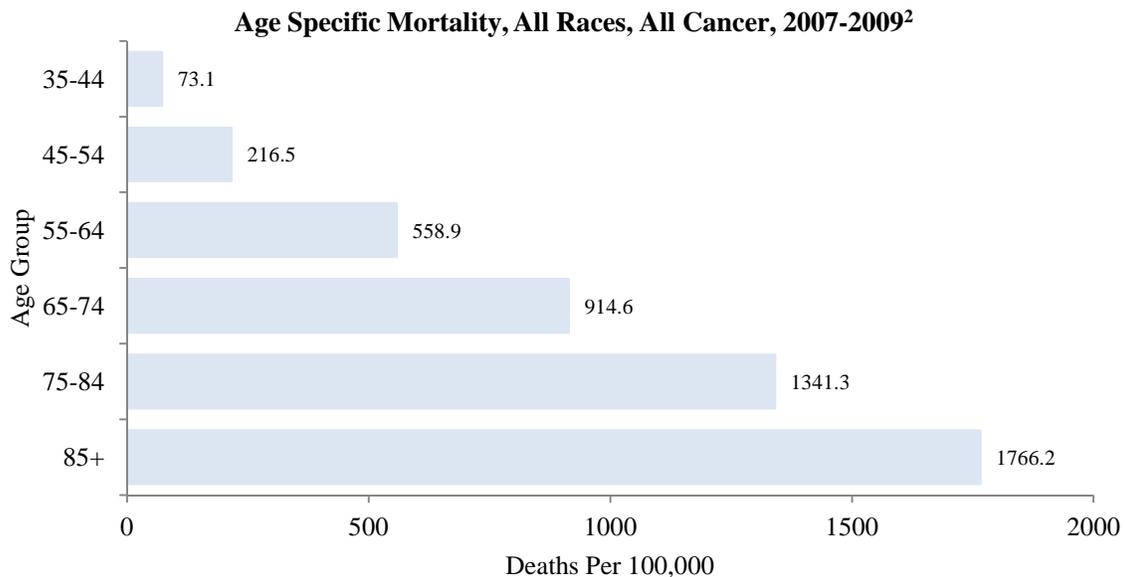
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	474.2	474.4	516.8	422.8	548.4
Mortality (per 100,000)	216.5	217.1	^	147.1	316.7

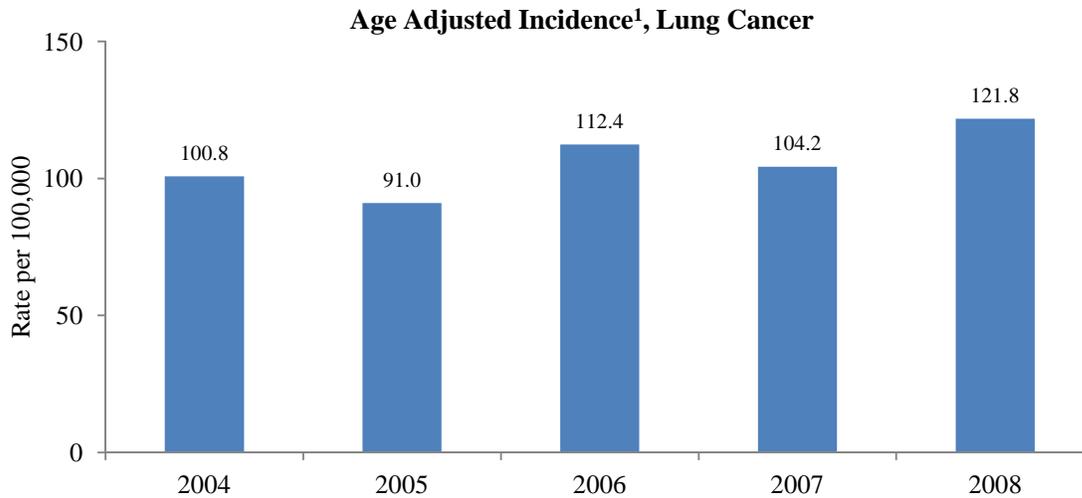


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

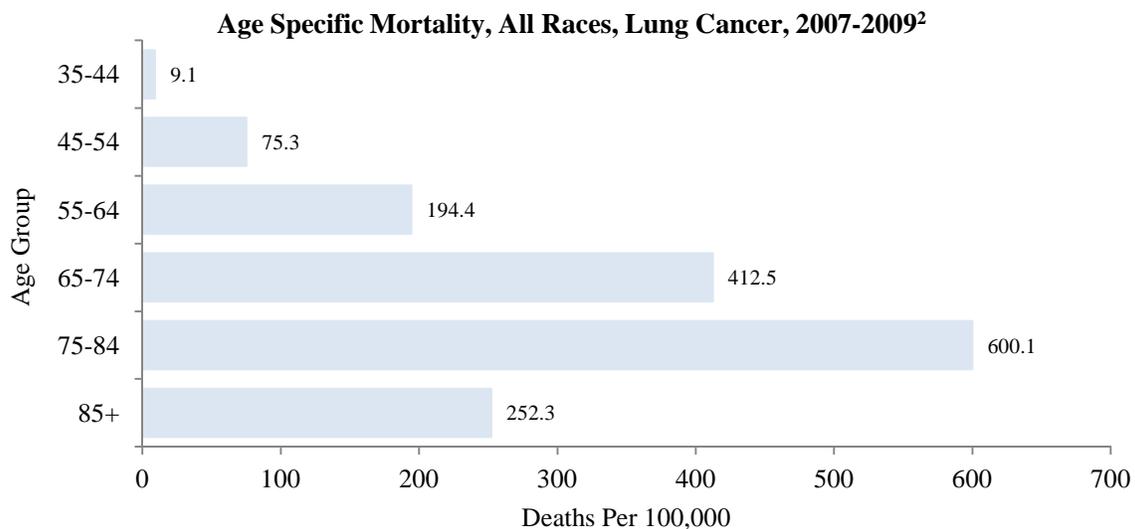
^ Indicates data has been suppressed due to small numbers.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	106.3	106.2	^	73.2	151.0
Mortality (per 100,000)	84.2	84.0	^	34.5	154.2



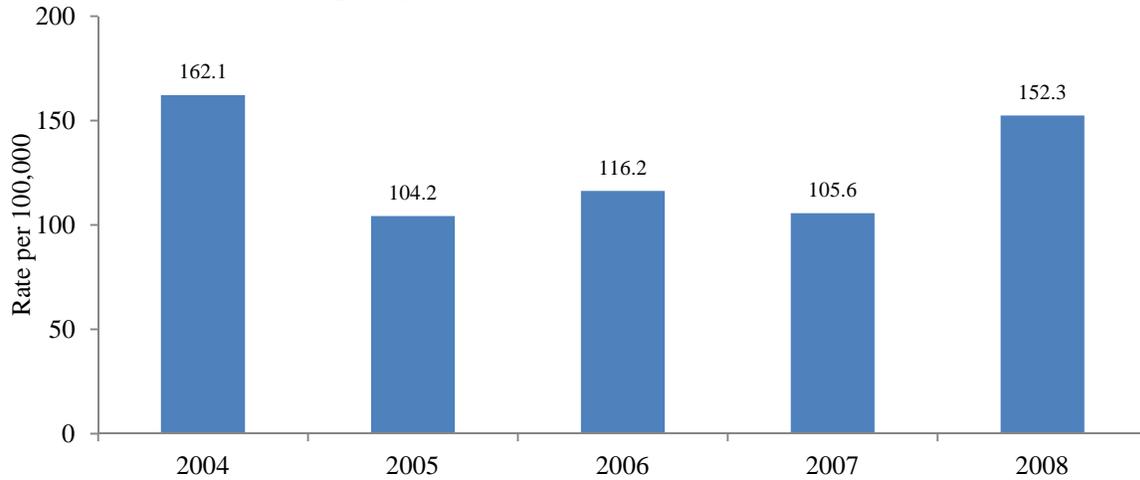
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Breast Cancer

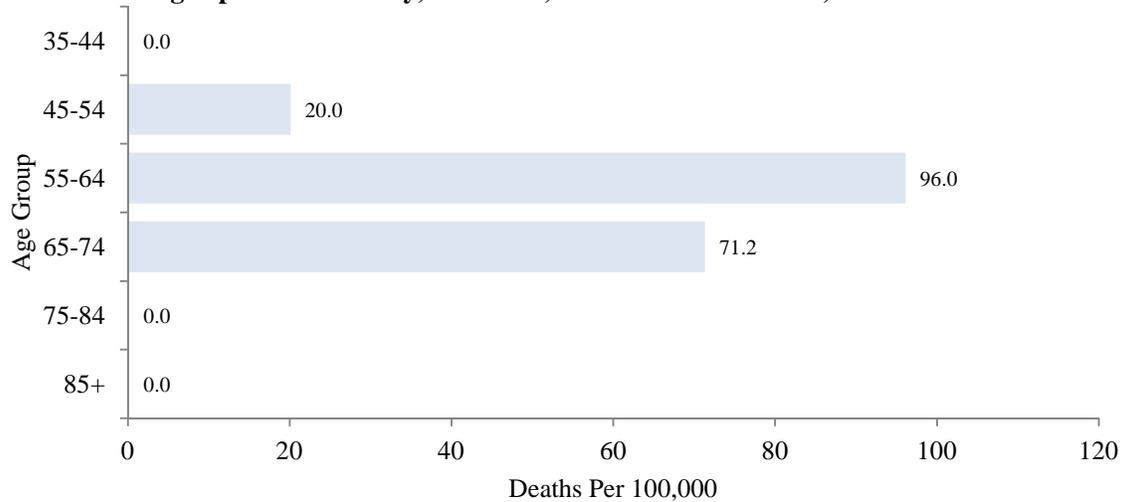
Age Adjusted Incidence¹, Female Breast Cancer



Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	127.8	126.0	^
Mortality (per 100,000)	24.4	25.2	0.0

Age Specific Mortality, All Races, Female Breast Cancer, 2007-2009²

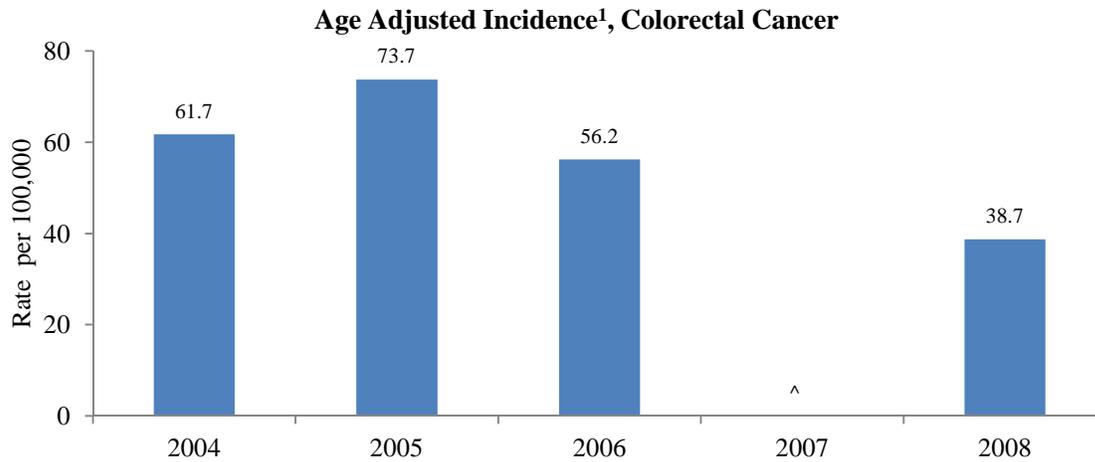


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

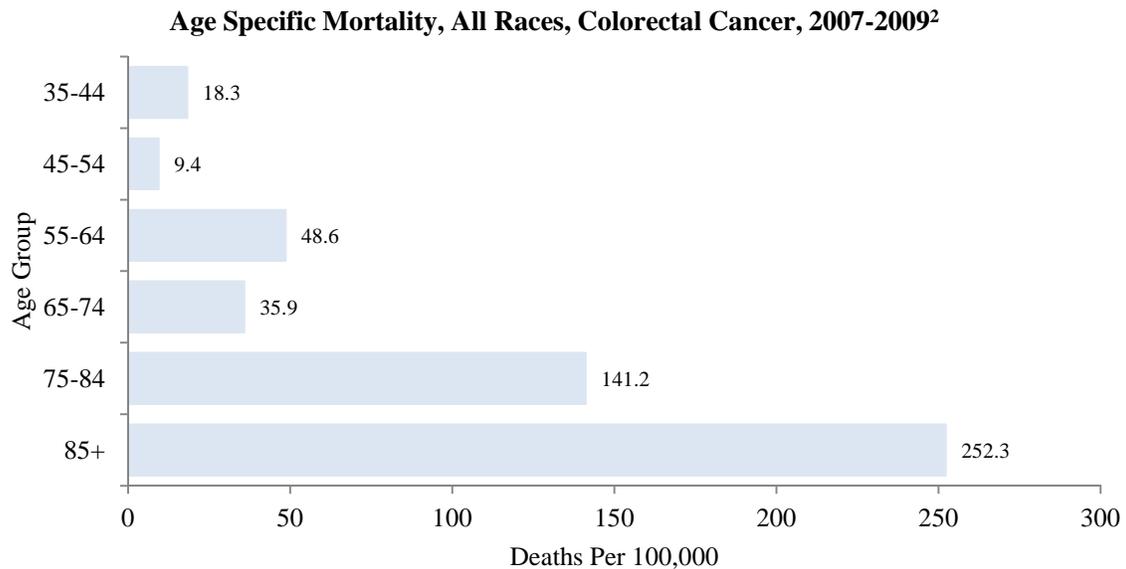
^ Indicates data has been suppressed due to small numbers.

Colorectal Cancer



Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	51.1	51.4	^	54.4	46.4
Mortality (per 100,000)	19.5	20.3	0.0	18.6	22.5



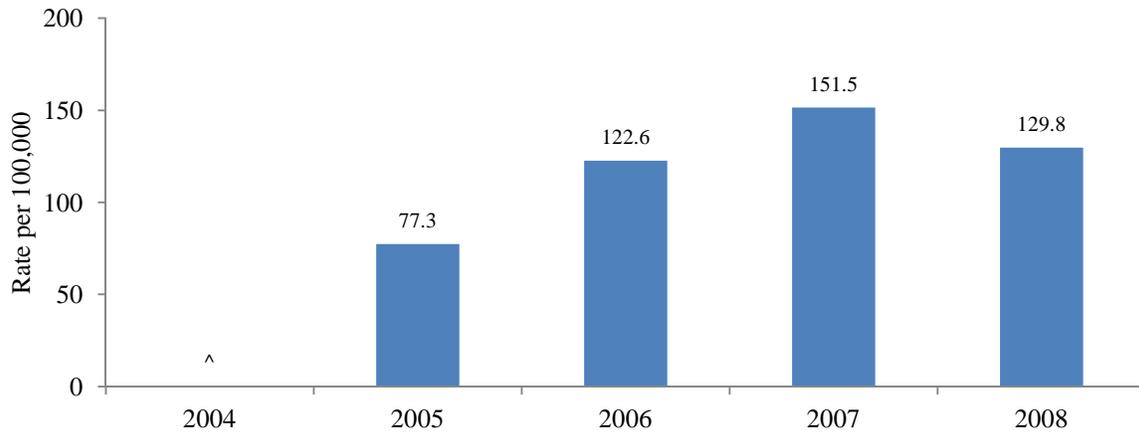
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Prostate Cancer

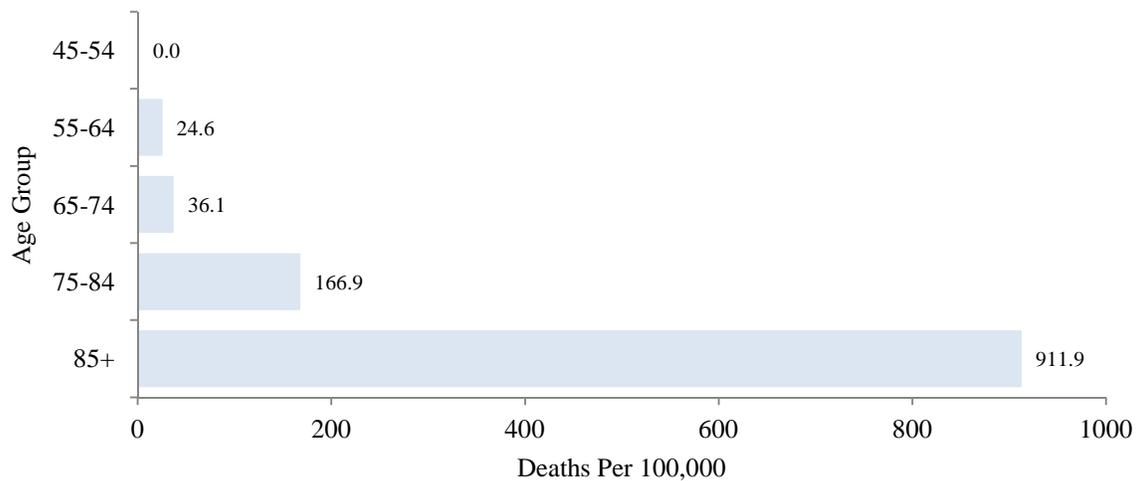
Age Adjusted Incidence¹, Prostate Cancer



Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	111.7	101.6	^
Mortality (per 100,000)	^	^	^

Age Specific Mortality, All Races, Prostate Cancer, 2007-2009²



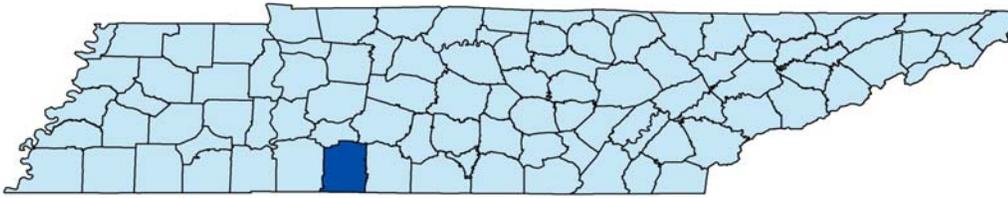
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Lawrence

Demographics

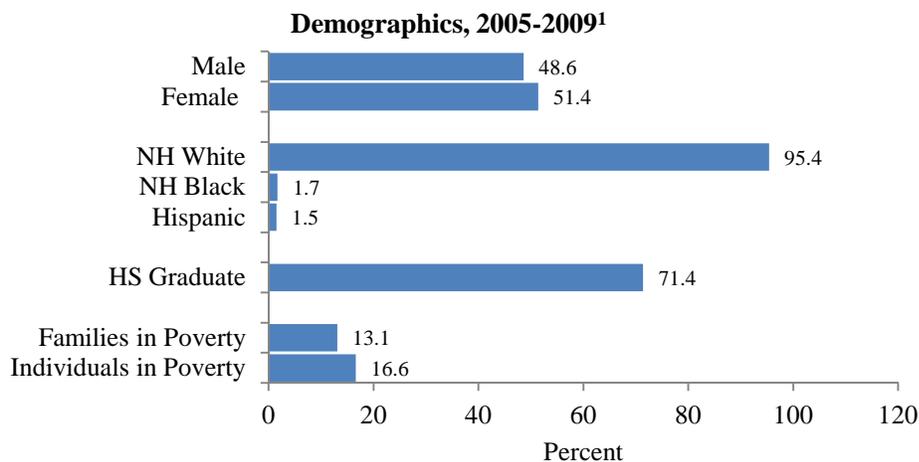


Quick Facts

Median Age ¹ :	38.6
Median Income ¹ :	\$35,662
Home Ownership ¹ :	80.9%
Unemployment ¹ :	8.5%
Crime Rate ² (per 1,000):	105.0
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	59.0
White:	58.7
Black:	^
Infant Mortality ⁴ (per 1,000):	
Overall:	4.6
White:	4.7
Black:	^
Automobile Accident Deaths ⁴ (per 100,000):	19.0

Population by Age, Gender, and Race Distribution (2005-2009)¹

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	5,083	5,397	9,814	215	226	10,480
18-44	6,875	6,926	13,086	219	326	13,801
45-64	5,243	4,980	9,874	175	38	10,223
65+	3,807	2,588	6,258	80	13	6,395
Total	21,008	19,891	39,032	689	603	40,899



¹Data Source: U.S. Census Bureau, American Community Survey, 2005-2009.

²Data Source: Tennessee Bureau of Investigation. "Tennessee Incident Based Reporting System (TIBRS)" accessed July 26, 2011. <http://www.tennesseeonline.com/tibrspublic2005>, 2007-2009.

³Data Source: Birth Statistical System, Fetal Death Statistical System, and Induced Abortion Statistical System. Tennessee Department of Health, Division of Health Statistics, 2007-2009.

⁴Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics, 2007-2009.

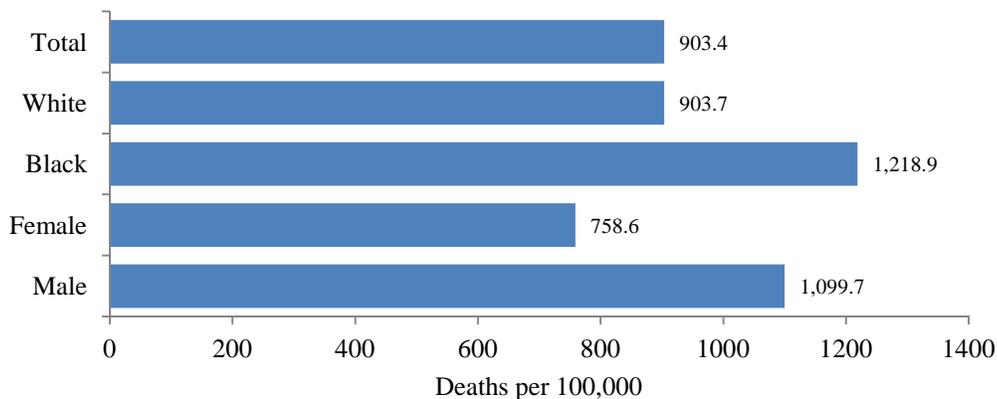
Leading Causes of Death

Leading Causes of Death, 2007-2009¹

Rank ²	Cause	# Deaths	Age Adjusted Mortality Rate ³ and Demographic Ranking				
			Total	White	Black	Female	Male
1	Heart disease	318	212.6	214.4	132.4	174.0	263.4
2	Cancer	298	199.0	199.3	298.9	151.4	267.5
3	Chronic lower respiratory diseases	87	57.2	58.1	0.0	46.3	78.6
4	Accidents	81	64.7	64.0	162.0	33.1	99.6
5	Alzheimer's disease	70	44.0	44.1	42.4	40.5	48.6
6	Stroke	58	38.4	38.4	77.3	42.1	32.4
7	Diabetes mellitus	47	31.4	31.2	77.3	35.8	29.0
8	Influenza and pneumonia	43	28.5	28.9	0.0	24.4	33.8
9	Kidney disease	35	24.3	23.3	115.1	25.7	23.5
10	Suicide	22	17.7	18.1	0.0	8.5	28.0

Ranking Key:	1	2	3	4	5
--------------	---	---	---	---	---

All Cause Mortality by Race, 2007-2009^{1,3}



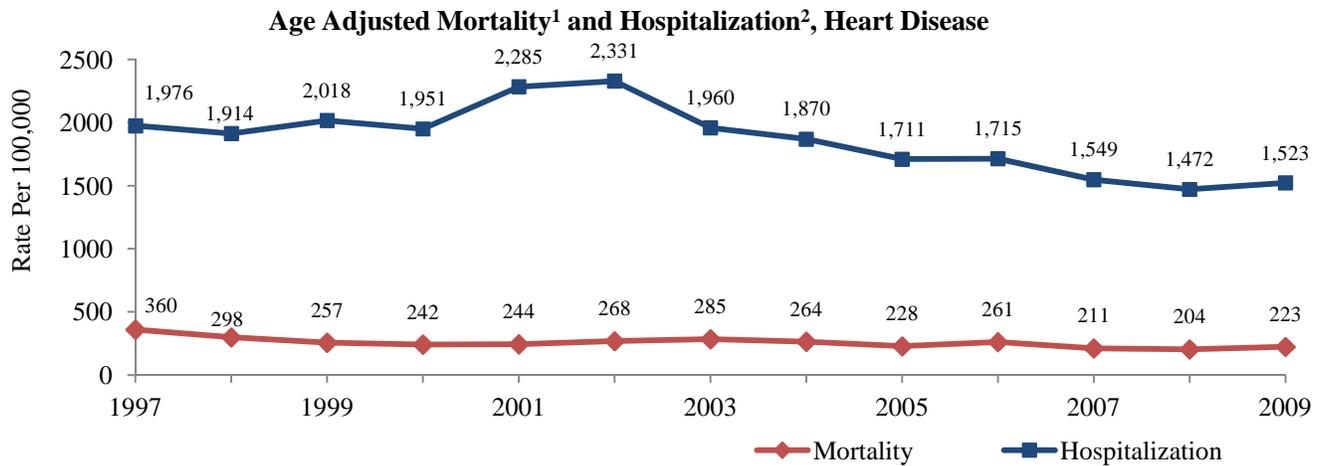
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

²Ranking order is based on counts for the total population. Demographic ranking is based on counts for each subgroup.

³Annual mortality rate per 100,000 population, age adjusted to the 2000 standard US population.

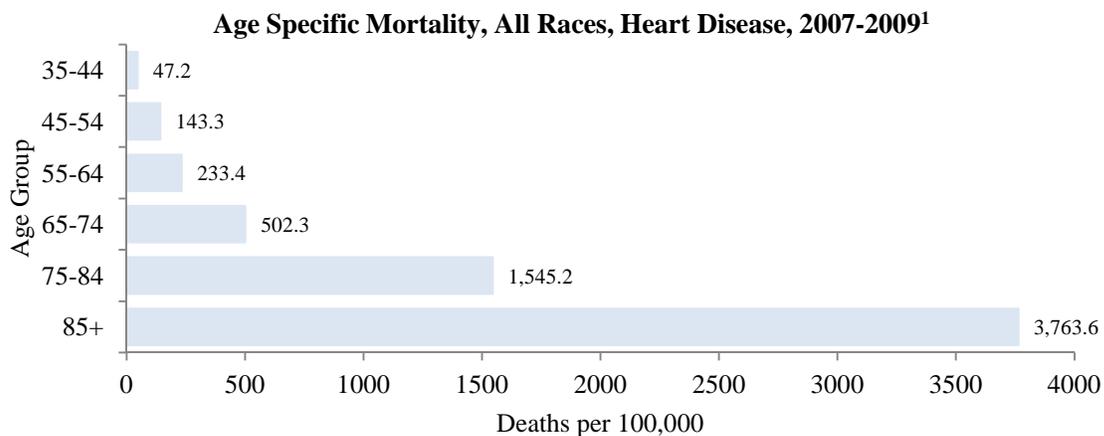
^ Indicates data has been suppressed due to small numbers.

Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	212.6	214.4	132.4	174.0	263.4
Hospitalization (per 100,000)	1,514.3	1,505.3	1,664.0	1,236.6	1,819.4

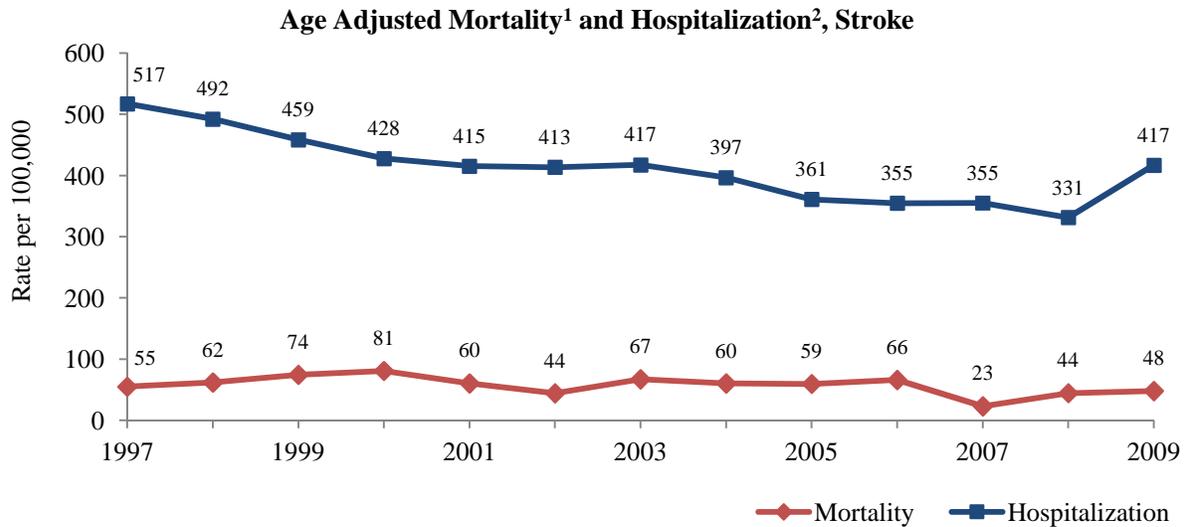


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

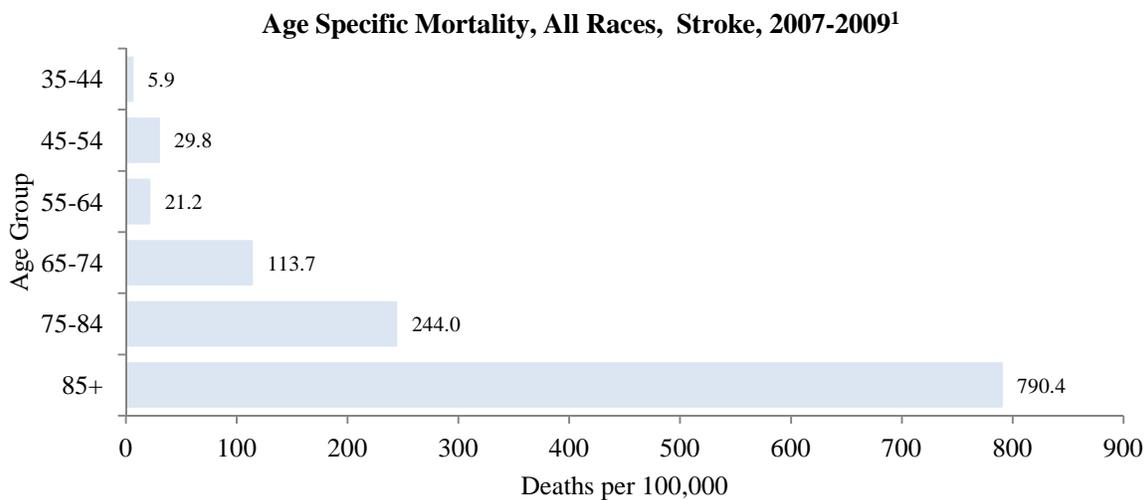
^ Indicates data has been suppressed due to small numbers.

Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	38.4	38.4	77.3	42.1	32.4
Hospitalization (per 100,000)	368.0	365.7	554.2	349.4	394.5



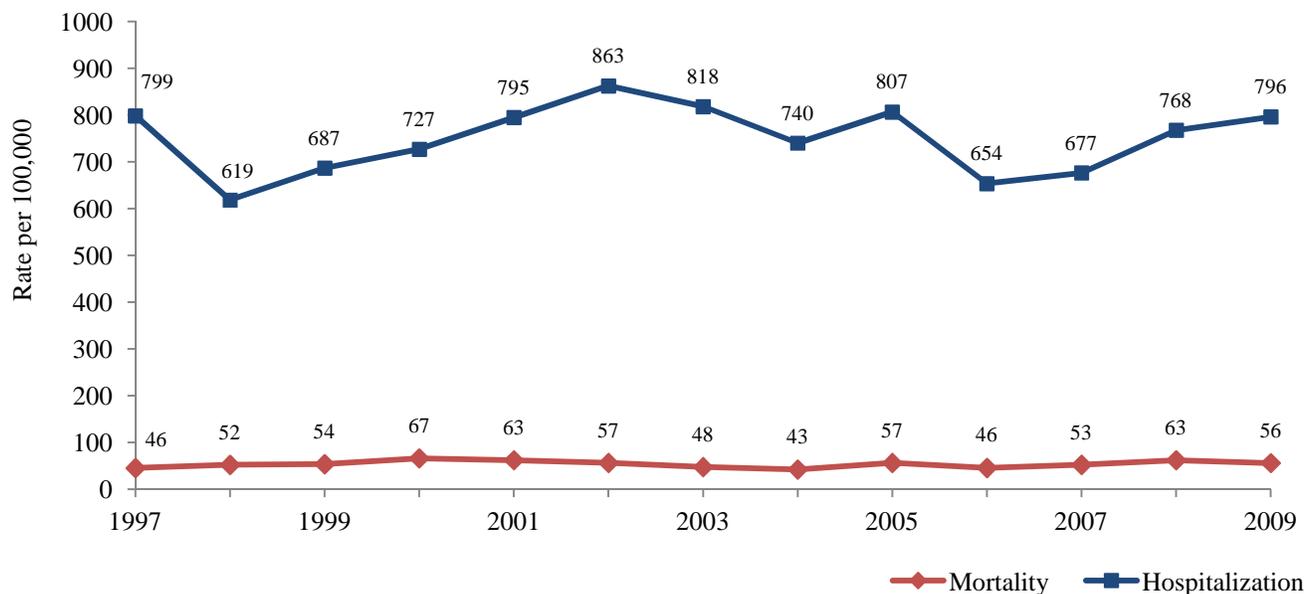
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

CLRD¹

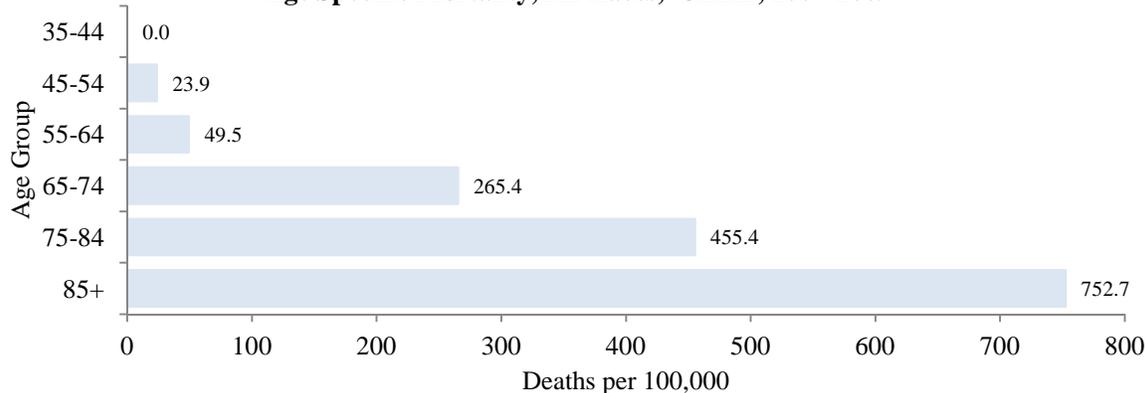
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	57.2	58.1	0.0	46.3	78.6
Hospitalization (per 100,000)	747.8	748.3	1259.0	781.9	727.3

Age Specific Mortality, All Races, CLRD, 2007-2009²



¹CLRD= Chronic Lower Respiratory Disease.

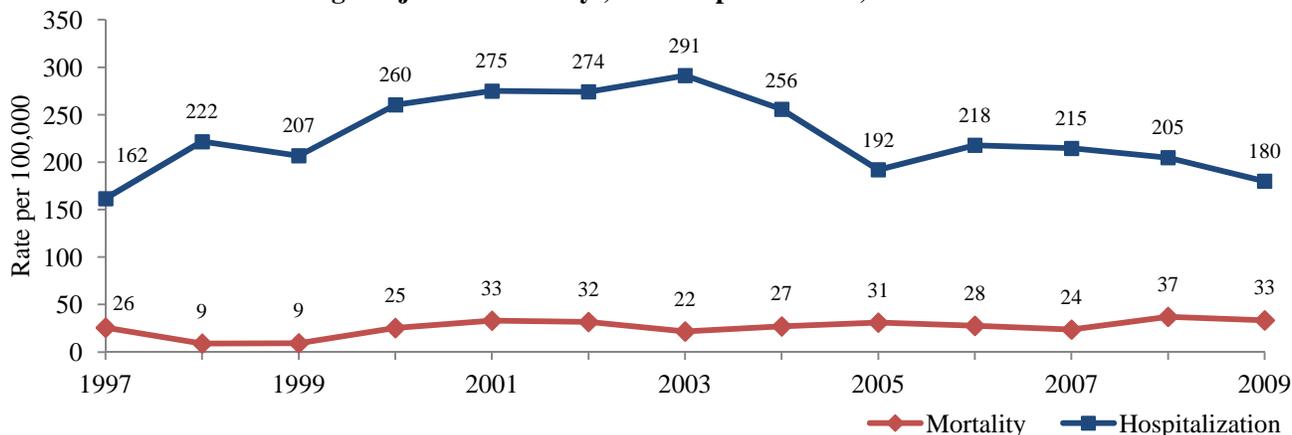
²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

³Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

Diabetes

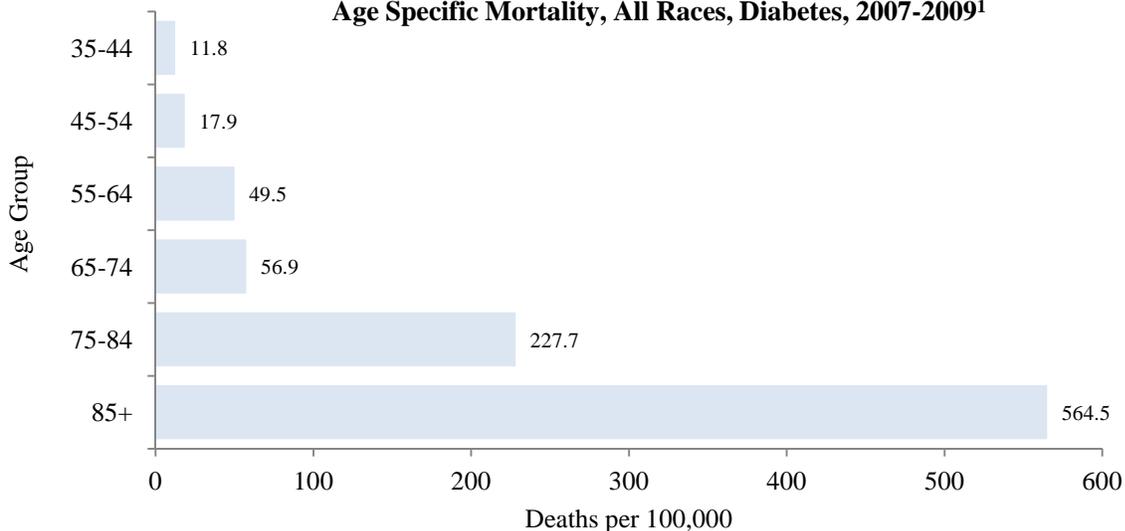
Age Adjusted Mortality¹, and Hospitalization², Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	31.4	31.2	77.3	35.8	29.0
Hospitalization (per 100,000)	199.7	194.7	543.5	193.4	207.6

Age Specific Mortality, All Races, Diabetes, 2007-2009¹

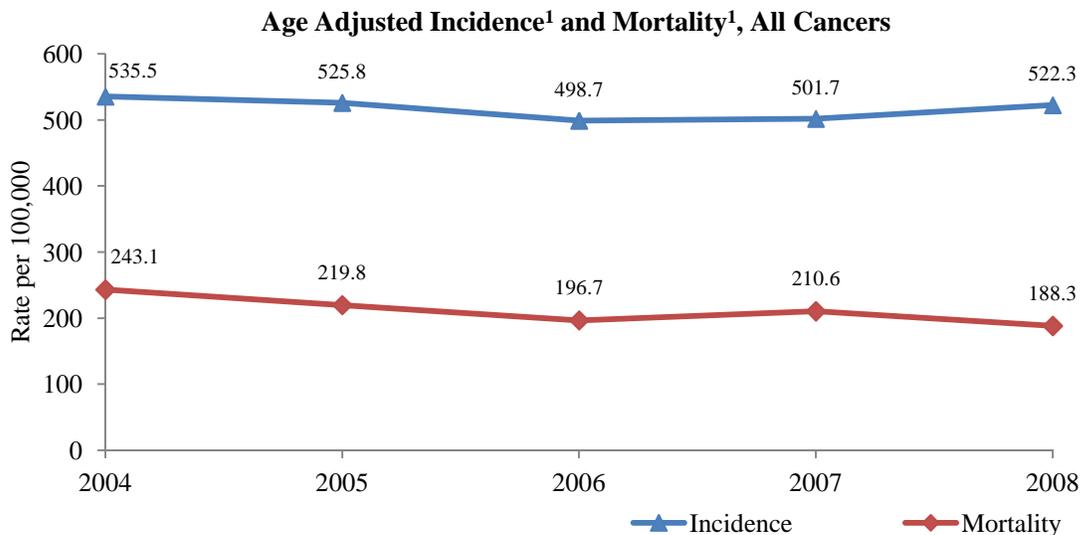


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

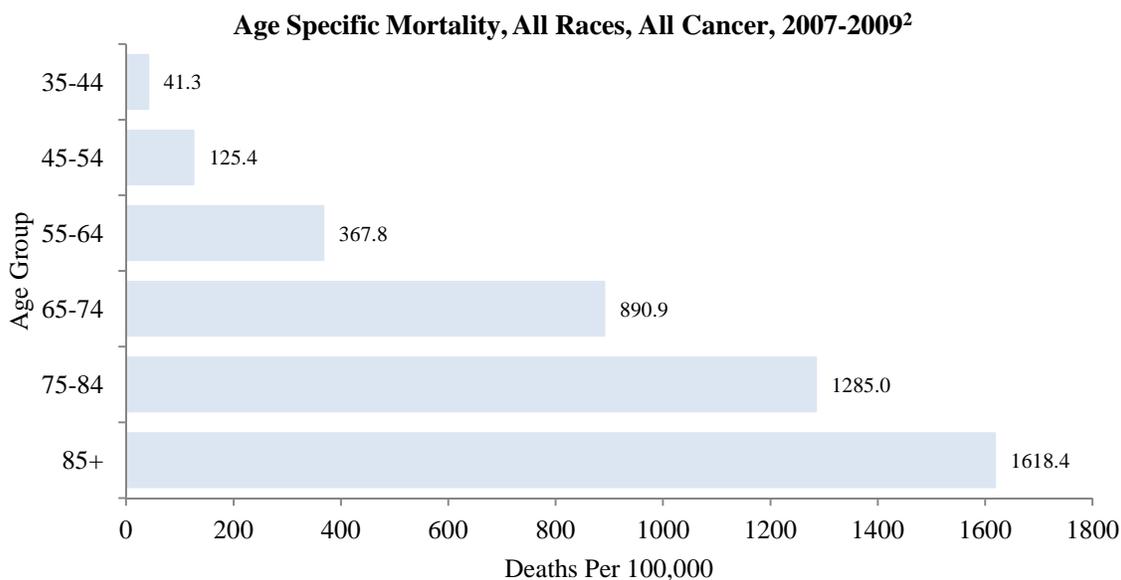
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	516.3	519.3	502.8	433.2	642.2
Mortality (per 100,000)	211.0	212.7	^	159.1	292.3

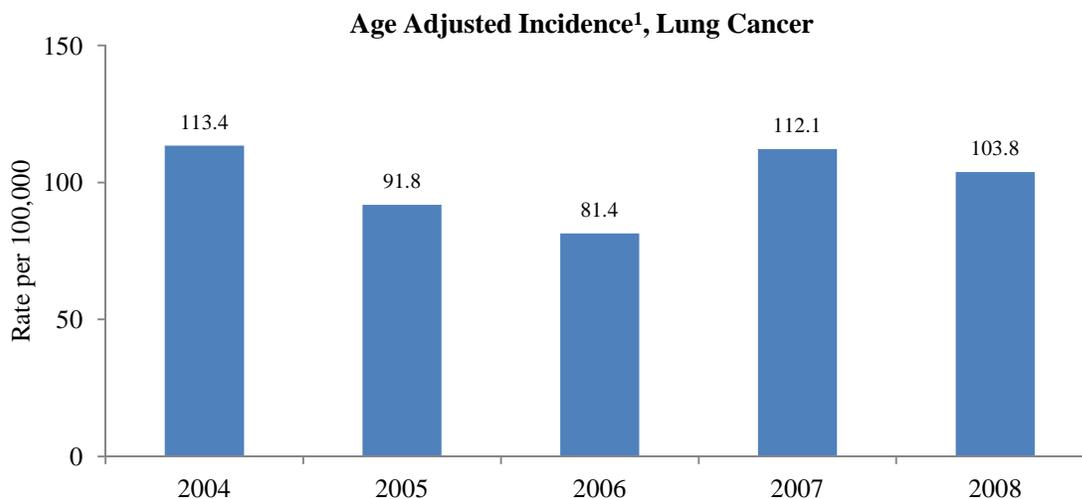


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

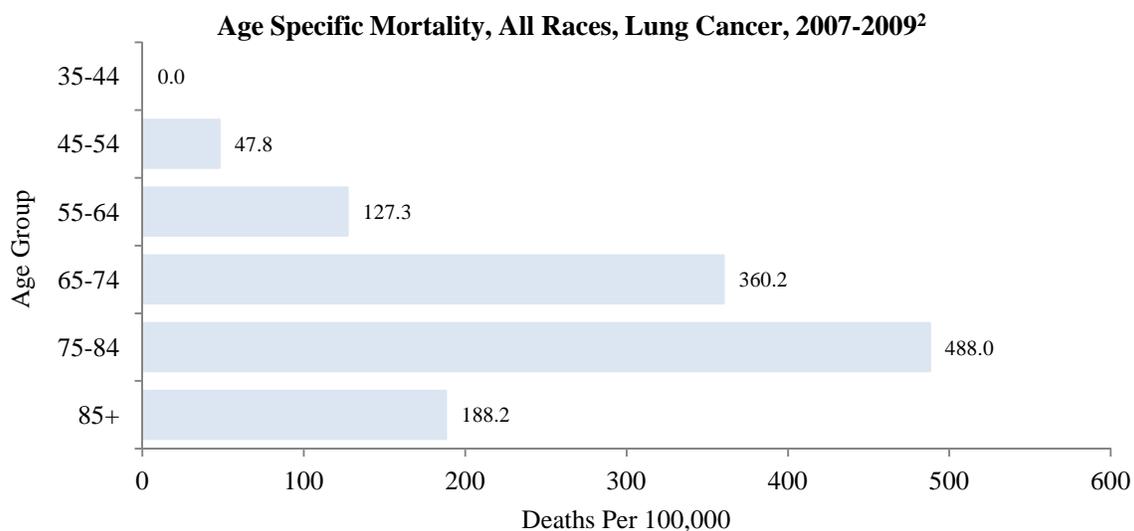
^ Indicates data has been suppressed due to small numbers.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	100.3	100.2	^	70.5	142.2
Mortality (per 100,000)	76.4	76.7	^	50.4	115.8



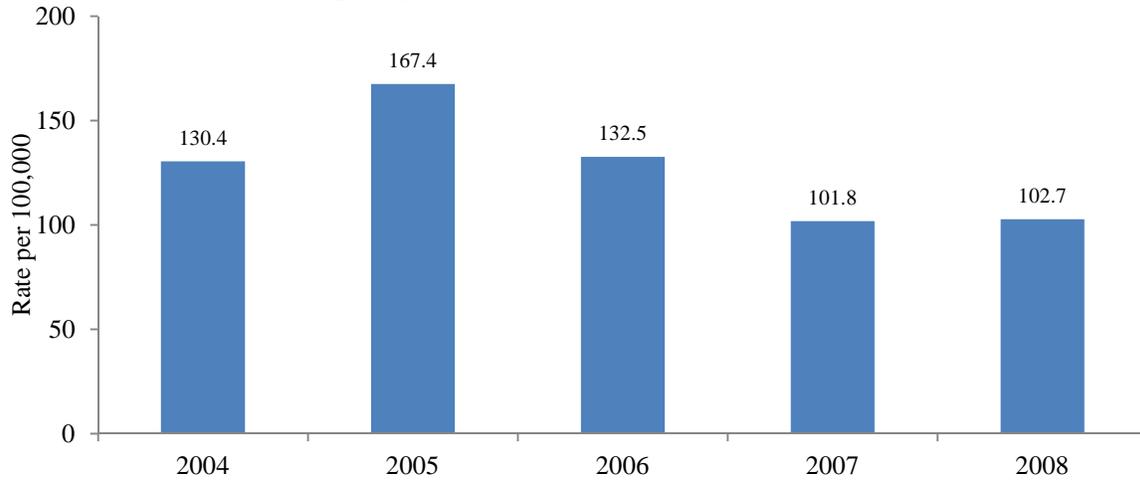
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Breast Cancer

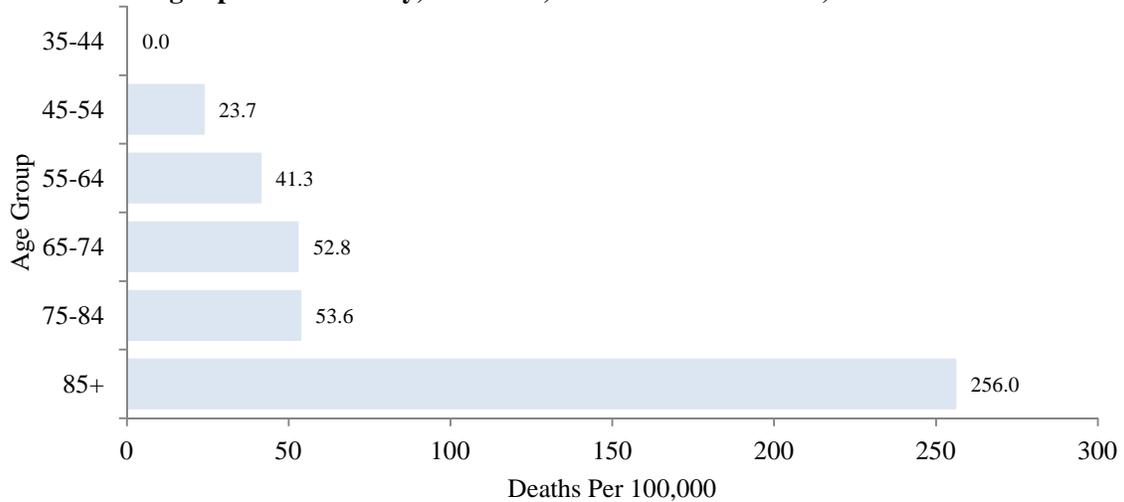
Age Adjusted Incidence¹, Female Breast Cancer



Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	126.5	127.7	^
Mortality (per 100,000)	24.6	25.1	0.0

Age Specific Mortality, All Races, Female Breast Cancer, 2007-2009²



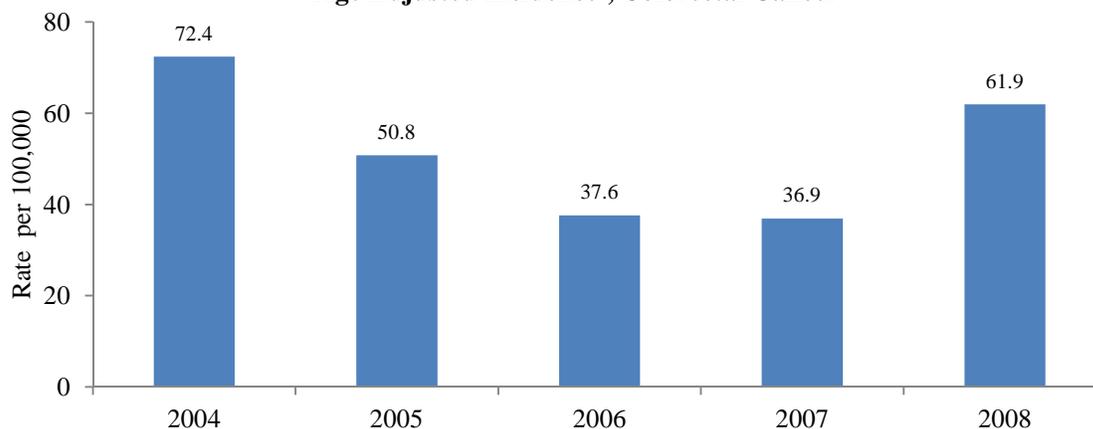
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Colorectal Cancer

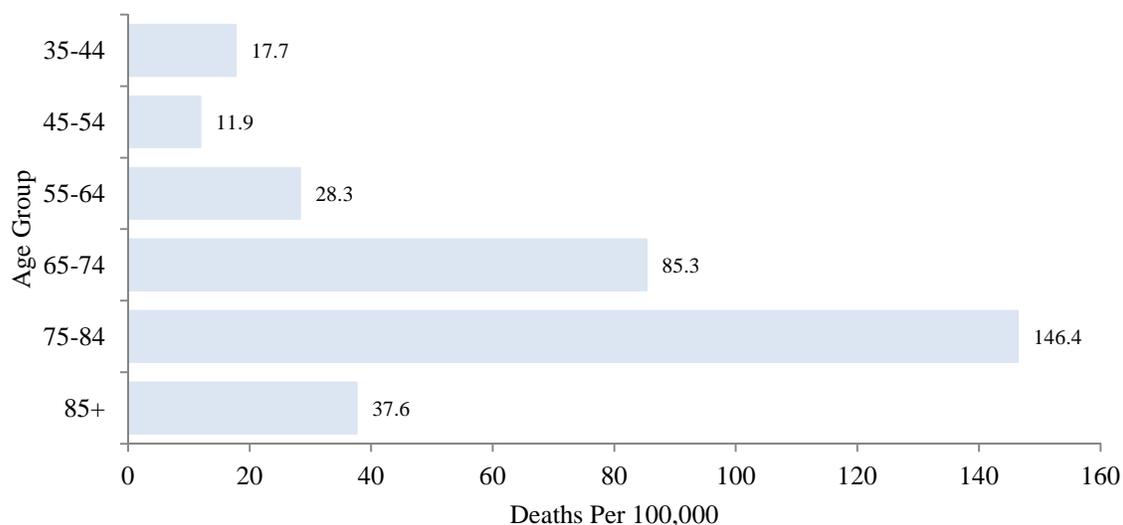
Age Adjusted Incidence¹, Colorectal Cancer



Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	51.8	51.0	^	39.2	68.3
Mortality (per 100,000)	19.1	19.4	0.0	16.5	20.8

Age Specific Mortality, All Races, Colorectal Cancer, 2007-2009²



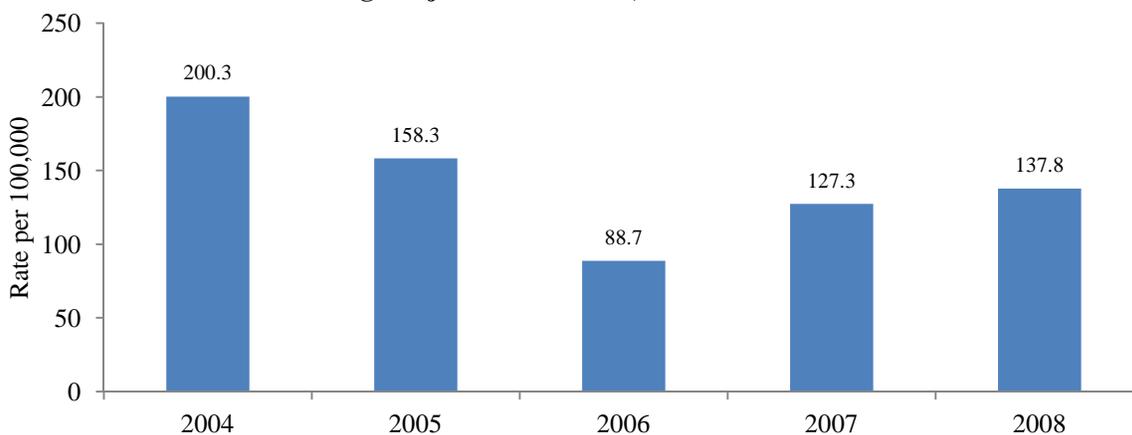
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Prostate Cancer

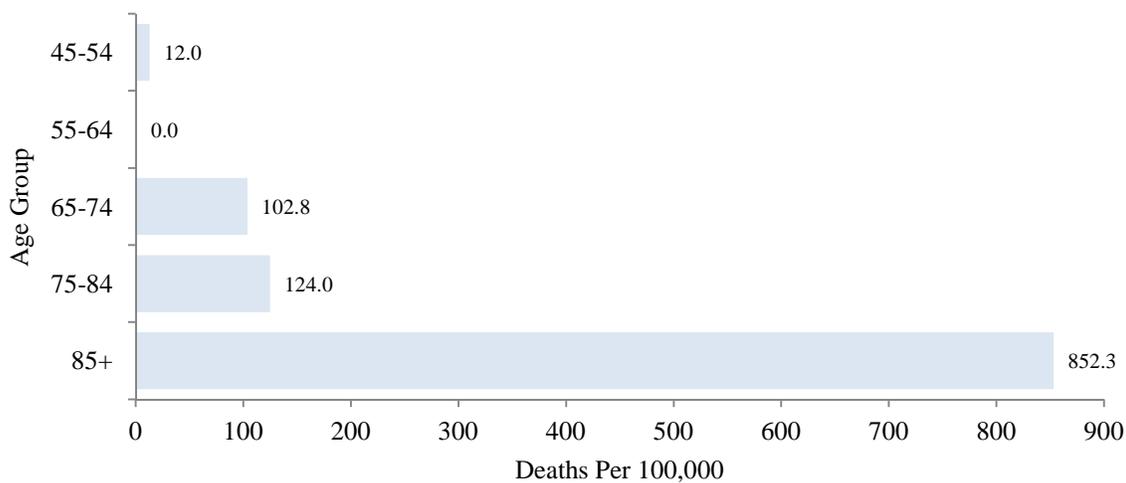
Age Adjusted Incidence¹, Prostate Cancer



Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	141.6	144.3	0.0
Mortality (per 100,000)	30.7	30.2	^

Age Specific Mortality, All Races, Prostate Cancer, 2007-2009²

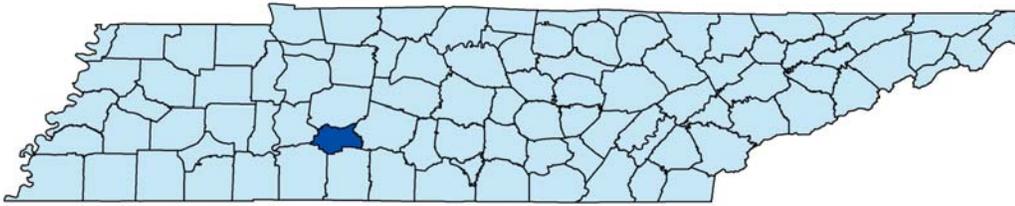


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Demographics

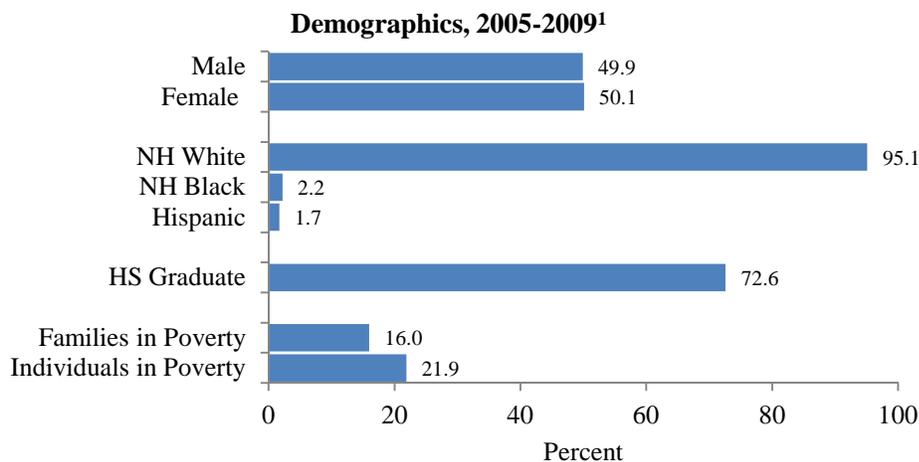


Quick Facts

Median Age ¹ :	38.7
Median Income ¹ :	\$31,167
Home Ownership ¹ :	75.7%
Unemployment ¹ :	18.0%
Crime Rate ² (per 1,000):	61.4
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	55.5
White:	56.9
Black:	^
Infant Mortality ⁴ (per 1,000):	
Overall:	8.9
White:	9.2
Black:	^
Automobile Accident Deaths ⁴ (per 100,000):	24.6

Population by Age, Gender, and Race Distribution (2005-2009)¹

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	1,368	1,535	2,622	91	157	2,903
18-44	1,825	1,947	3,571	126	43	3,772
45-64	1,610	1,555	3,115	26	0	3,165
65+	936	690	1,594	10	0	1,626
Total	5,739	5,727	10,902	253	200	11,466



¹Data Source: U.S. Census Bureau, American Community Survey, 2005-2009.

²Data Source: Tennessee Bureau of Investigation. "Tennessee Incident Based Reporting System (TIBRS)" accessed July 26, 2011. <http://www.tennesseeonline.com/tibrspublic2005>, 2007-2009.

³Data Source: Birth Statistical System, Fetal Death Statistical System, and Induced Abortion Statistical System. Tennessee Department of Health, Division of Health Statistics, 2007-2009.

⁴Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics, 2007-2009.

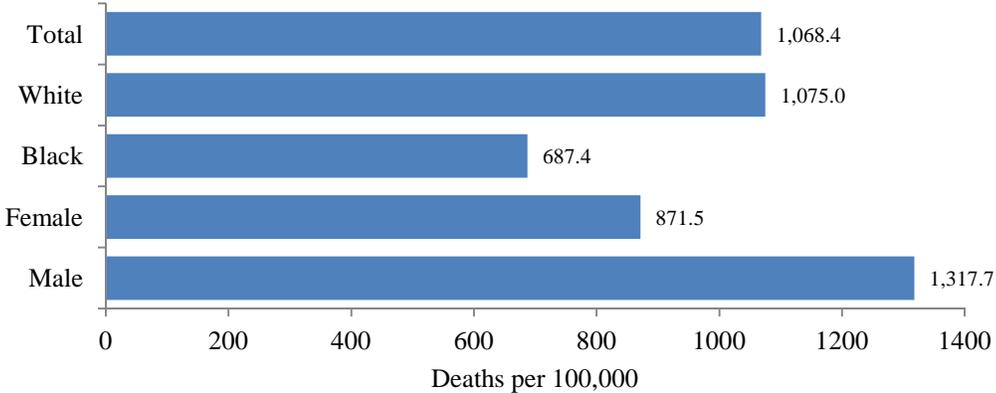
Leading Causes of Death

Leading Causes of Death, 2007-2009¹

Rank ²	Cause	# Deaths	Age Adjusted Mortality Rate ³ and Demographic Ranking				
			Total	White	Black	Female	Male
1	Heart disease	118	324.1	326.8	376.6	251.2	421.5
2	Cancer	94	234.9	239.0	0.0	190.9	296.1
3	Accidents	24	70.1	68.4	0.0	66.1	76.2
4	Diabetes mellitus	20	52.7	51.7	0.0	45.8	56.5
4	Stroke	20	56.7	57.7	0.0	54.0	64.9
6	Chronic lower respiratory diseases	19	48.7	49.6	0.0	31.1	78.0
7	Alzheimer's disease	9	28.0	28.6	0.0	31.5	12.0
7	Suicide	9	25.6	26.1	0.0	18.4	33.2
9	Chronic liver disease and cirrhosis	7	14.6	14.9	0.0	0.0	30.0
9	Influenza and pneumonia	7	22.8	23.3	0.0	34.0	0.0

Ranking Key:	1	2	3	4	5
--------------	---	---	---	---	---

All Cause Mortality by Race, 2007-2009^{1,3}



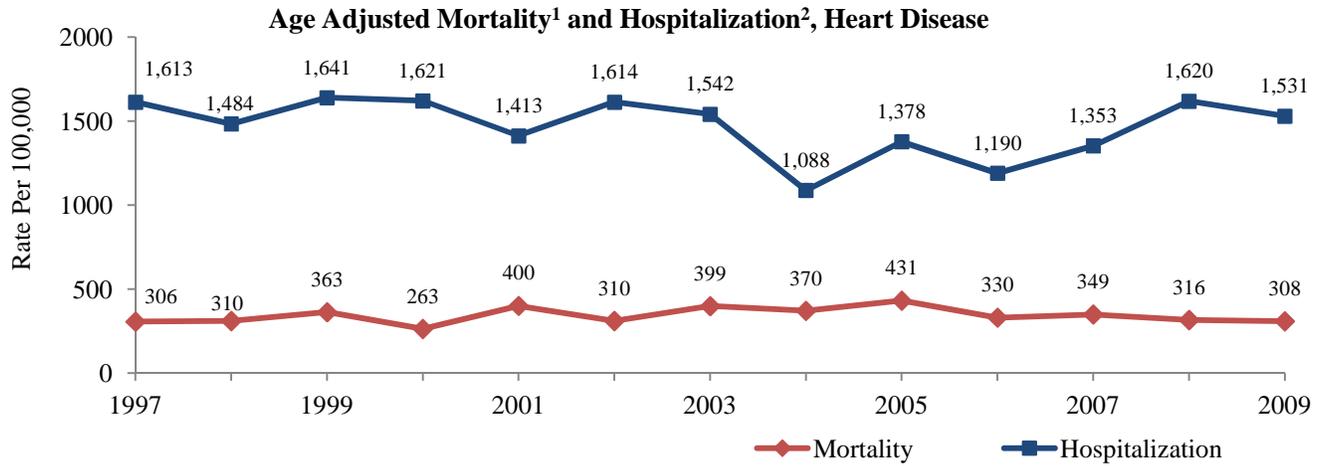
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

²Ranking order is based on counts for the total population. Demographic ranking is based on counts for each subgroup.

³Annual mortality rate per 100,000 population, age adjusted to the 2000 standard US population.

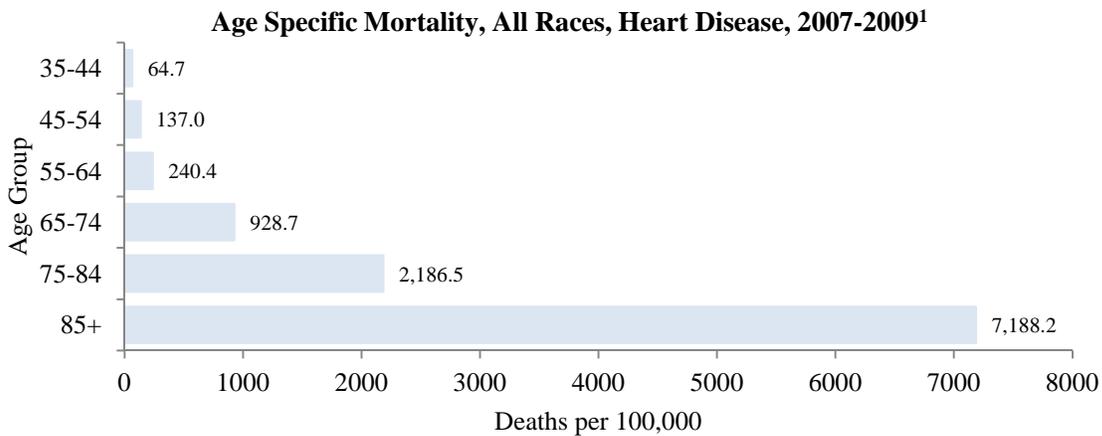
^ Indicates data has been suppressed due to small numbers.

Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	324.1	326.8	376.6	251.2	421.5
Hospitalization (per 100,000)	1,501.4	1,504.7	947.0	1,285.3	1,715.1

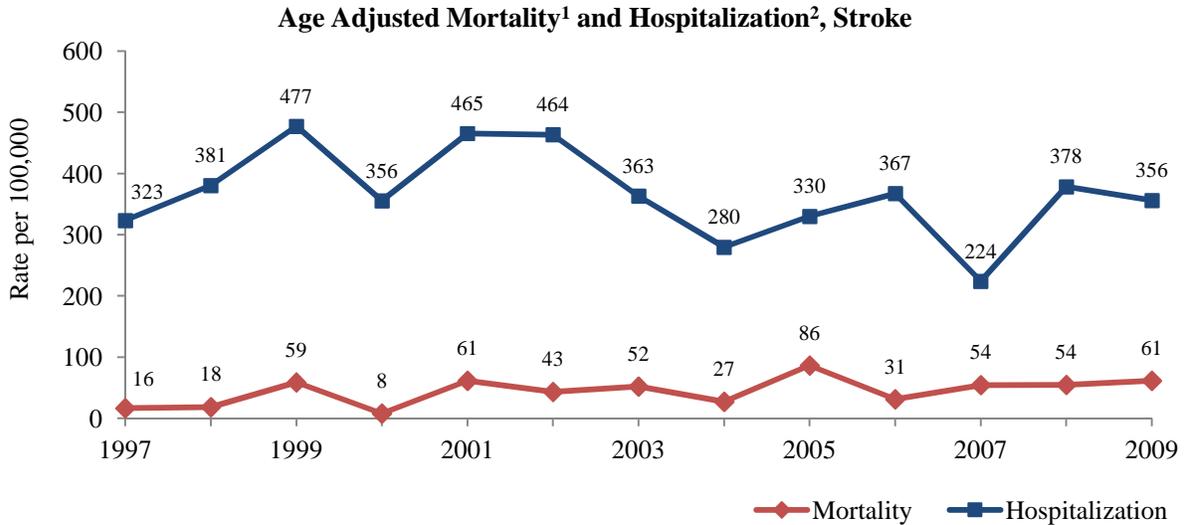


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

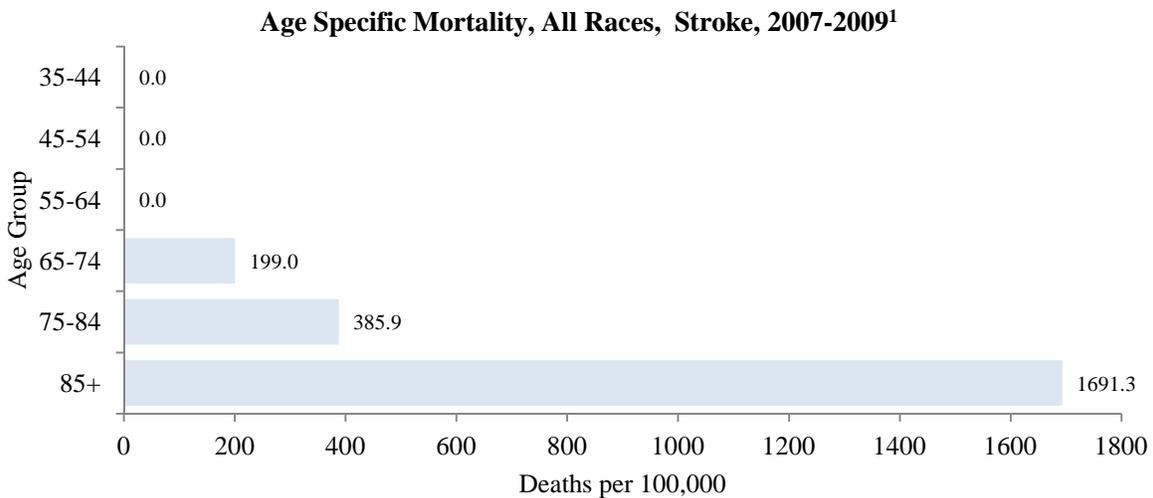
^ Indicates data has been suppressed due to small numbers.

Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	56.7	57.7	0.0	54.0	64.9
Hospitalization (per 100,000)	320.1	320.2	149.8	355.5	258.1



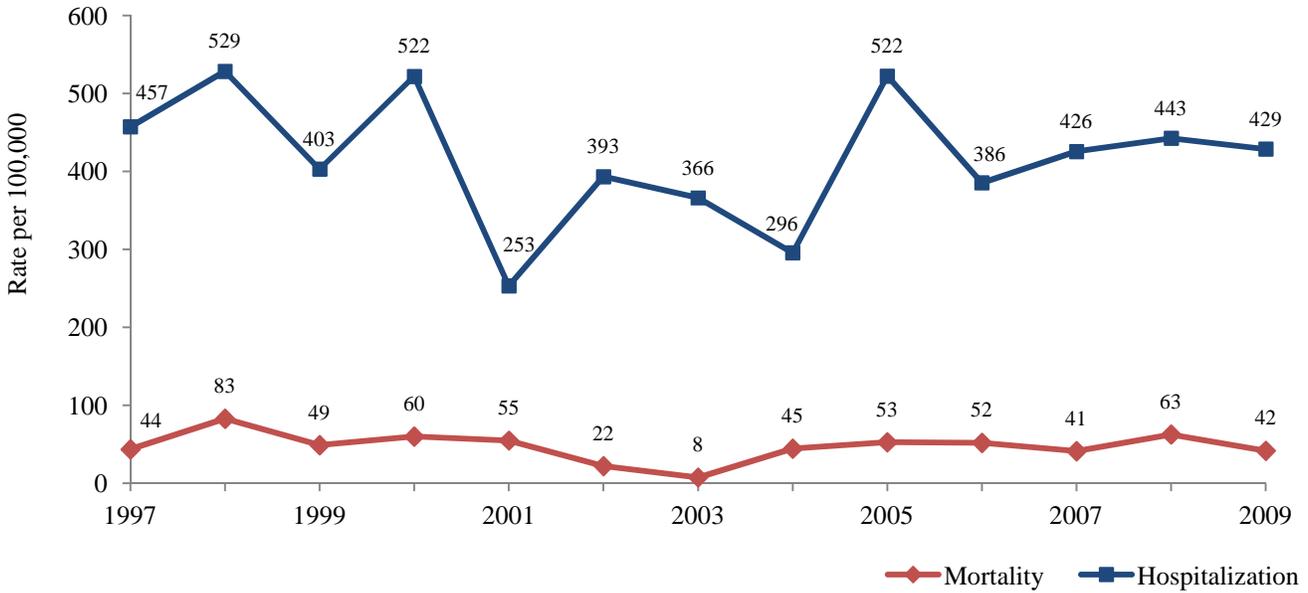
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

CLRD¹

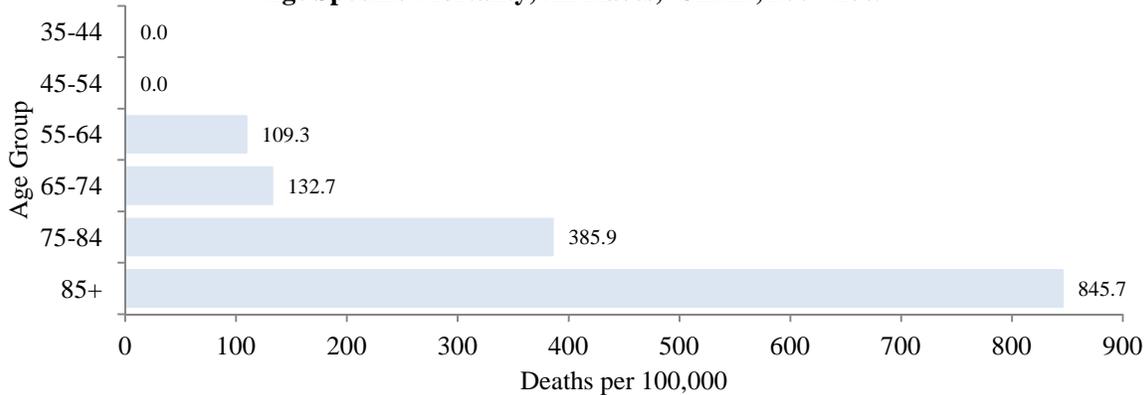
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	48.7	49.6	0.0	31.1	78.0
Hospitalization (per 100,000)	432.8	438.9	138.5	431.5	447.6

Age Specific Mortality, All Races, CLRD, 2007-2009²



¹CLRD= Chronic Lower Respiratory Disease.

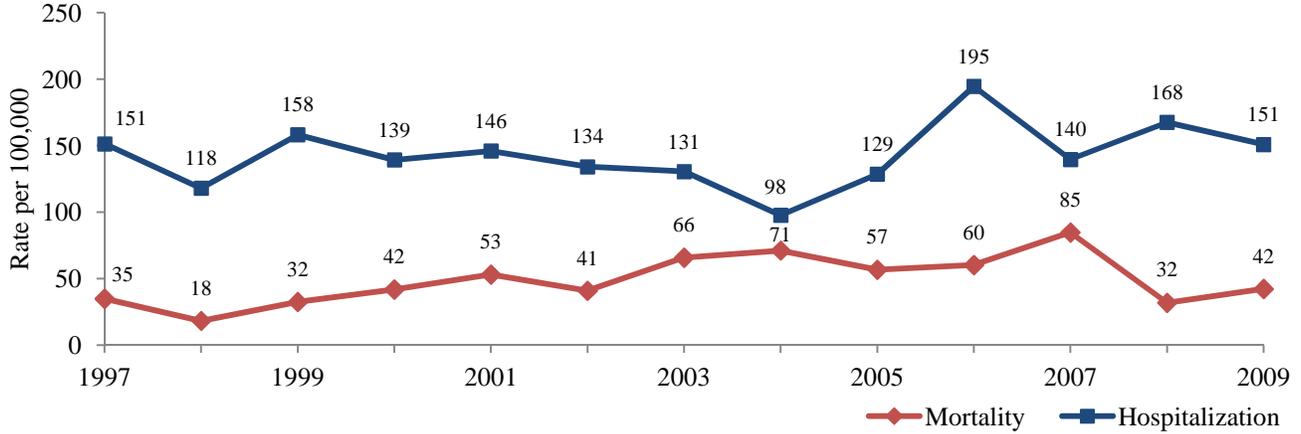
²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

³Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

Diabetes

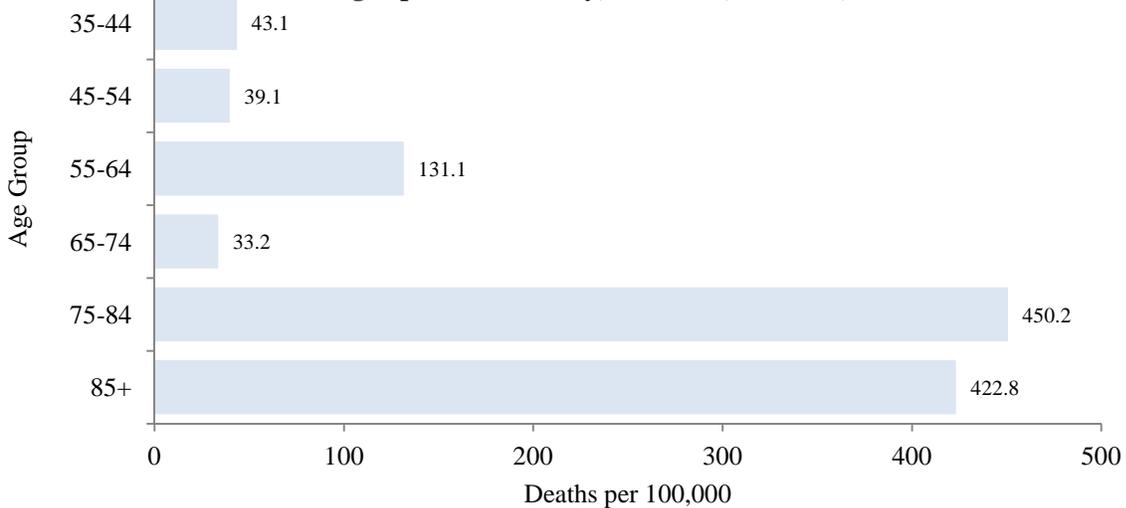
Age Adjusted Mortality¹, and Hospitalization², Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	52.7	51.7	0.0	45.8	56.5
Hospitalization (per 100,000)	153.0	150.3	376.6	155.7	153.1

Age Specific Mortality, All Races, Diabetes, 2007-2009¹

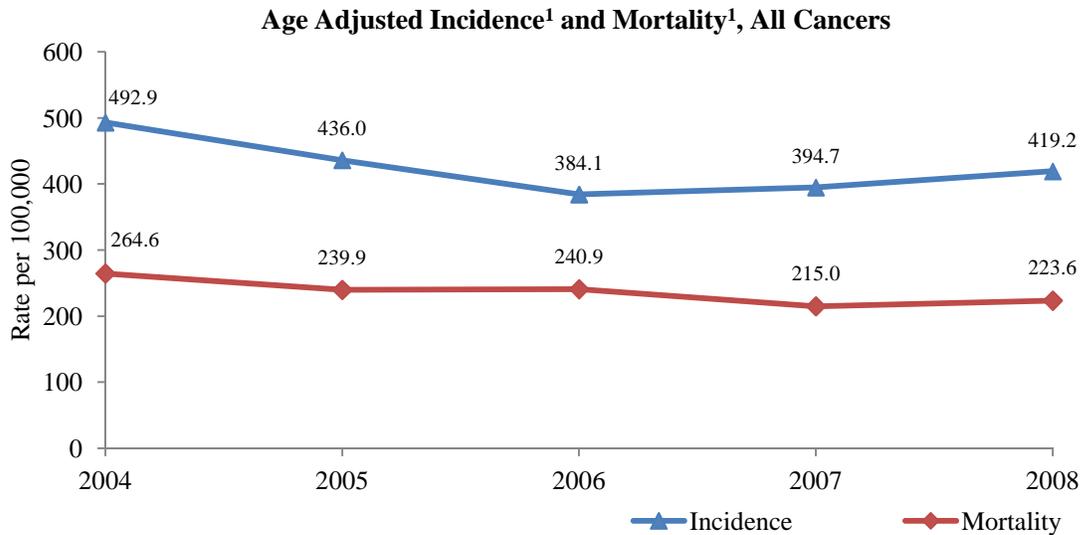


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

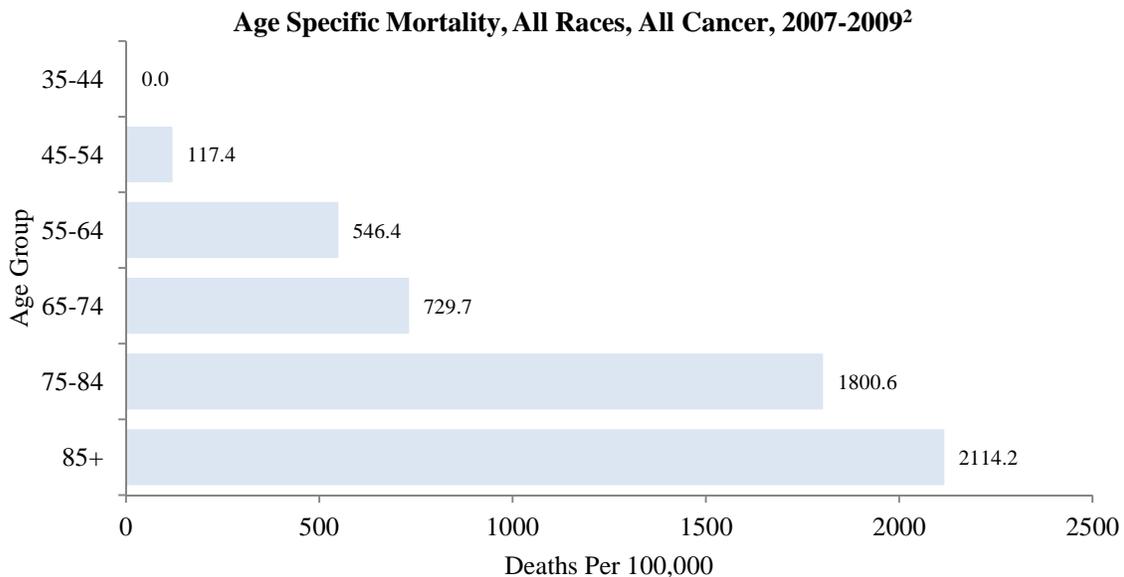
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	424.1	424.2	^	337.3	539.4
Mortality (per 100,000)	236.6	240.5	0.0	176.2	312.7



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

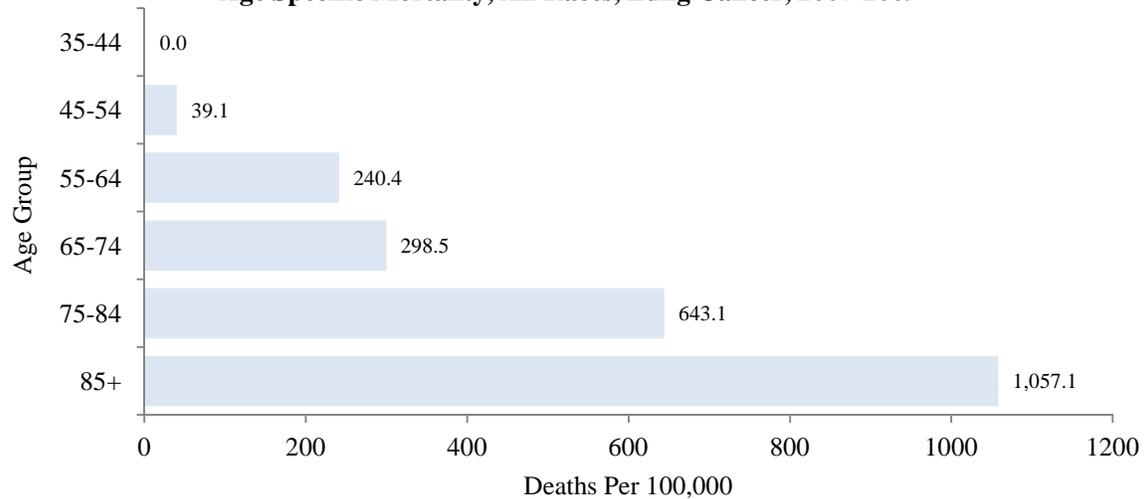
^ Indicates data has been suppressed due to small numbers.

Lung Cancer*

Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	78.1	79.3	0.0	42.2	123.1
Mortality (per 100,000)	80.8	82.1	0.0	52.5	115.7

Age Specific Mortality, All Races, Lung Cancer, 2007-2009²



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

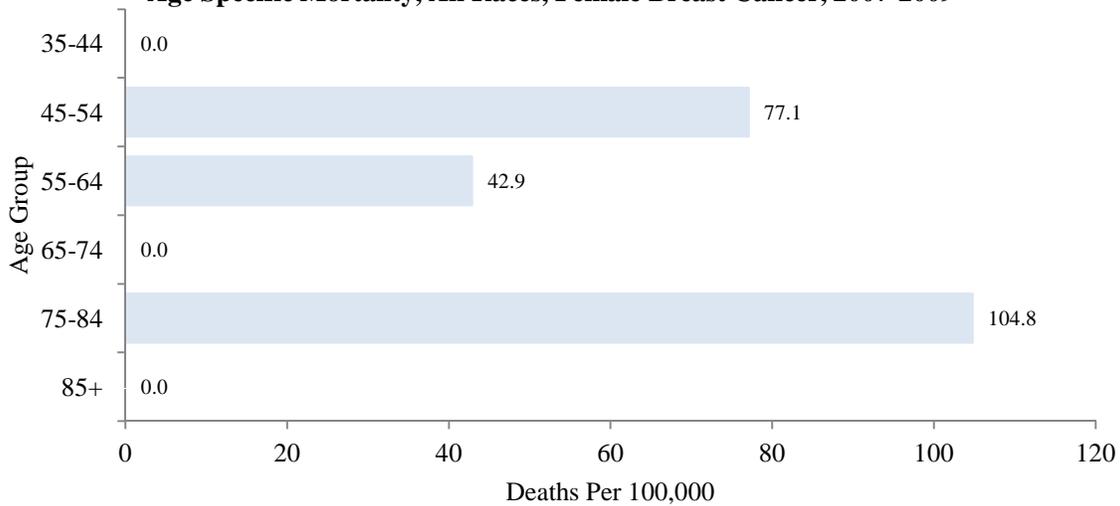
*All incidence trend data suppressed due to small numbers.

Breast Cancer*

Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	80.0	81.4	0.0
Mortality (per 100,000)	^	^	0.0

Age Specific Mortality, All Races, Female Breast Cancer, 2007-2009²



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

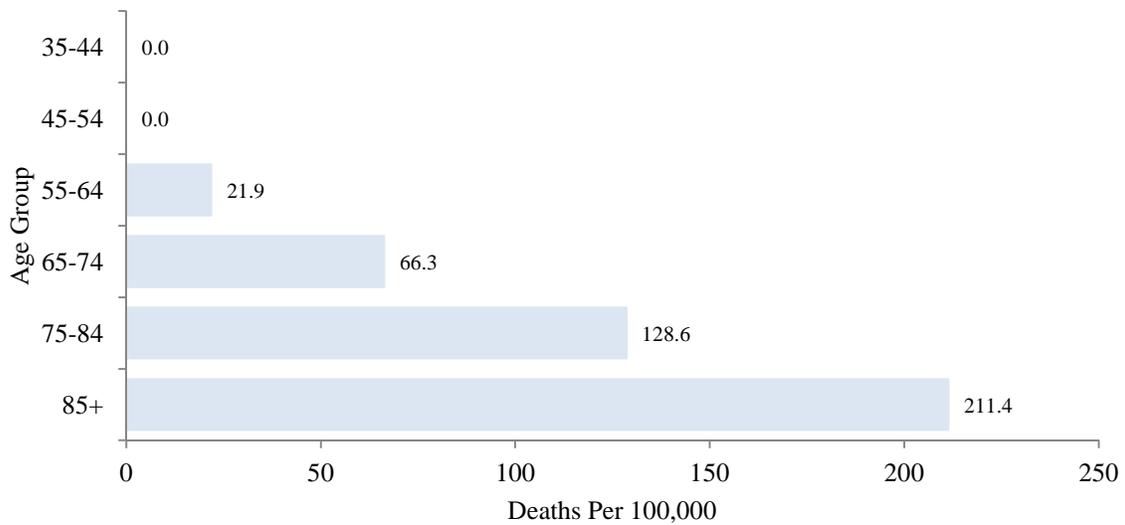
*All incidence trend data suppressed due to small numbers.

Colorectal Cancer*

Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	56.3	57.2	0.0	50.9	63.1
Mortality (per 100,000)	27.1	27.5	0.0	^	^

Age Specific Mortality, All Races, Colorectal Cancer, 2007-2009²



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

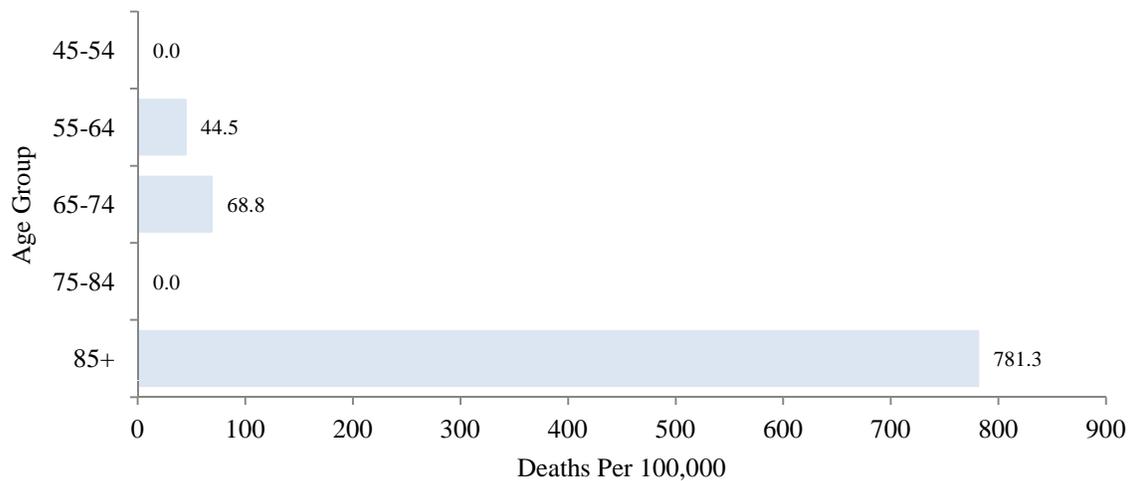
*All incidence trend data suppressed due to small numbers.

Prostate Cancer*

Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	108	104.1	^
Mortality (per 100,000)	^	^	0.0

Age Specific Mortality, All Races, Prostate Cancer, 2007-2009²



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

*All incidence trend data suppressed due to small numbers.

Demographics

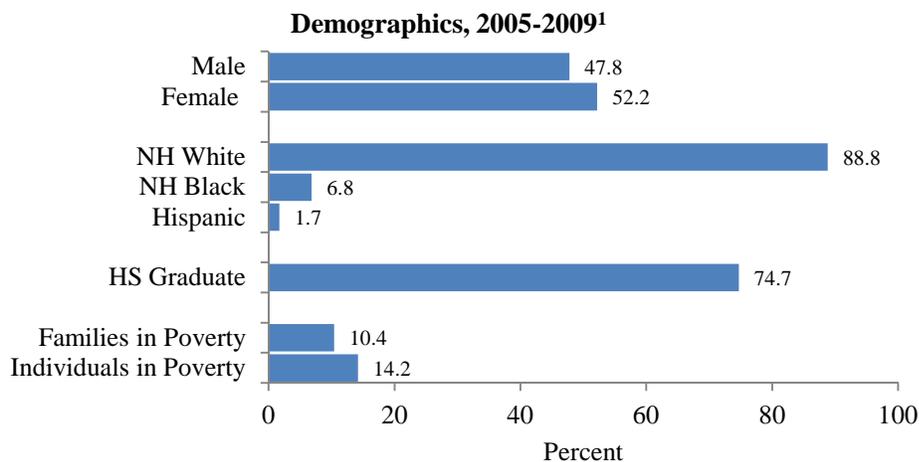


Quick Facts

Median Age ¹ :	40.7
Median Income ¹ :	\$42,546
Home Ownership ¹ :	79.5%
Unemployment ¹ :	6.6%
Crime Rate ² (per 1,000):	75.1
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	64.8
White:	58.5
Black:	121.2
Infant Mortality ⁴ (per 1,000):	
Overall:	8.8
White:	8.7
Black:	17.4
Automobile Accident Deaths ⁴ (per 100,000):	34.1

Population by Age, Gender, and Race Distribution (2005-2009)¹

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	3,838	3,823	6,501	530	246	7,661
18-44	5,486	5,328	9,408	863	234	10,814
45-64	4,654	4,318	8,314	451	59	8,972
65+	3,127	2,190	4,877	376	29	5,317
Total	17,105	15,659	29,100	2,220	568	32,764



¹Data Source: U.S. Census Bureau, American Community Survey, 2005-2009.

²Data Source: Tennessee Bureau of Investigation. "Tennessee Incident Based Reporting System (TIBRS)" accessed July 26, 2011. <http://www.tennesseeonline.com/tibrspublic2005>, 2007-2009.

³Data Source: Birth Statistical System, Fetal Death Statistical System, and Induced Abortion Statistical System. Tennessee Department of Health, Division of Health Statistics, 2007-2009.

⁴Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics, 2007-2009.

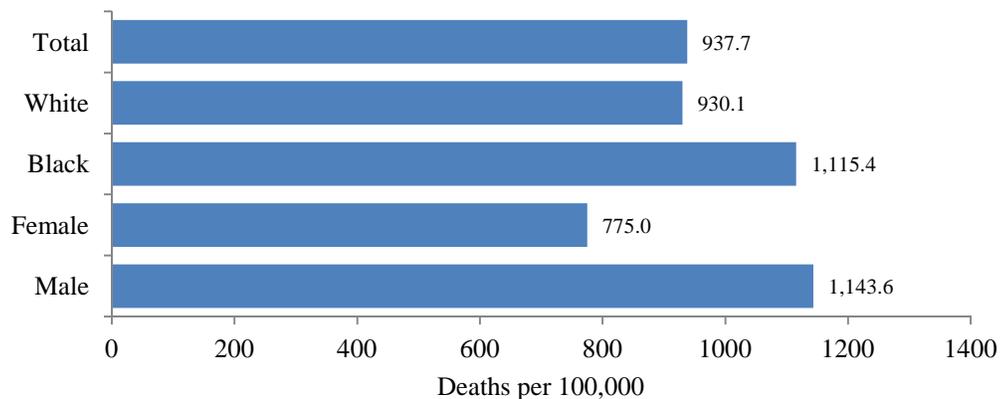
Leading Causes of Death

Leading Causes of Death, 2007-2009¹

Rank ²	Cause	# Deaths	Age Adjusted Mortality Rate ³ and Demographic Ranking				
			Total	White	Black	Female	Male
1	Heart disease	341	268.2	270.5	254.0	212.5	337.6
2	Cancer	240	192.2	187.5	272.8	150.7	248.2
3	Stroke	72	55.1	50.7	131.7	54.0	54.8
4	Alzheimer's disease	59	45.0	46.7	21.2	44.3	46.0
5	Accidents	58	56.8	60.5	17.4	40.0	75.0
6	Chronic lower respiratory diseases	47	37.3	38.4	23.1	29.7	53.2
7	Influenza and pneumonia	31	24.1	24.1	28.3	19.8	29.8
8	Diabetes mellitus	23	18.3	16.5	46.1	14.3	21.3
9	Kidney disease	18	14.0	14.3	12.4	13.8	16.7
9	Septicemia	18	14.0	10.6	74.7	12.0	15.5

Ranking Key:	1	2	3	4	5
--------------	---	---	---	---	---

All Cause Mortality by Race, 2007-2009^{1,3}



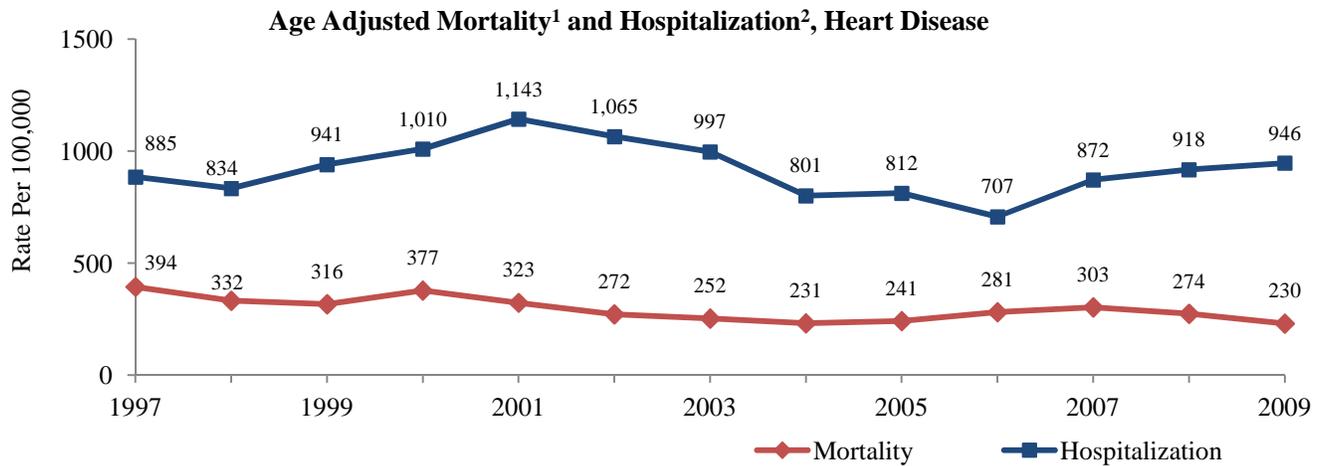
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

²Ranking order is based on counts for the total population. Demographic ranking is based on counts for each subgroup.

³Annual mortality rate per 100,000 population, age adjusted to the 2000 standard US population.

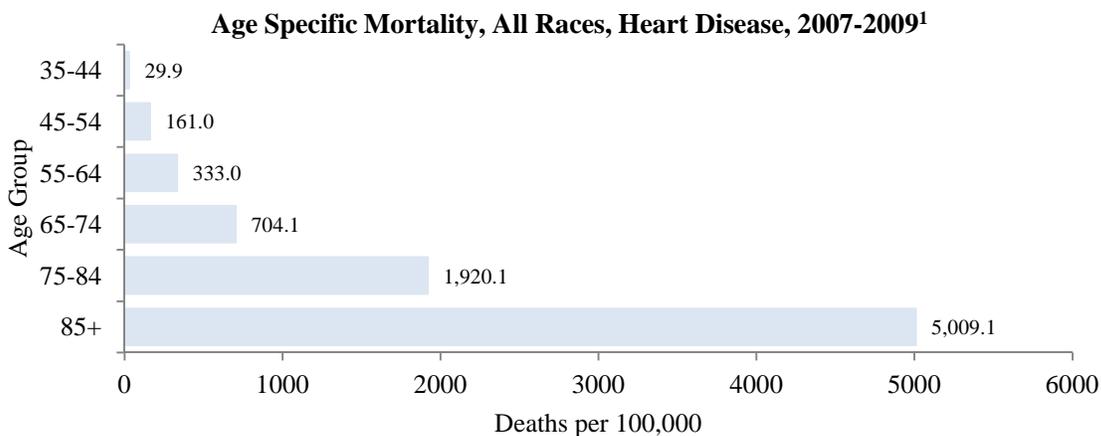
^ Indicates data has been suppressed due to small numbers.

Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	268.2	270.5	254.0	212.5	337.6
Hospitalization (per 100,000)	912.4	896.3	966.5	815.1	992.5

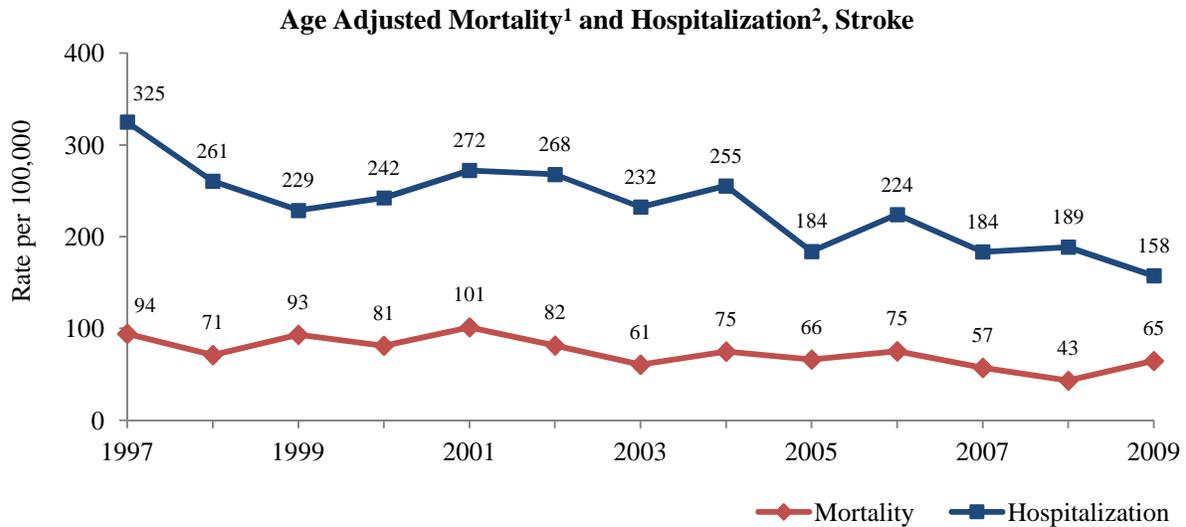


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

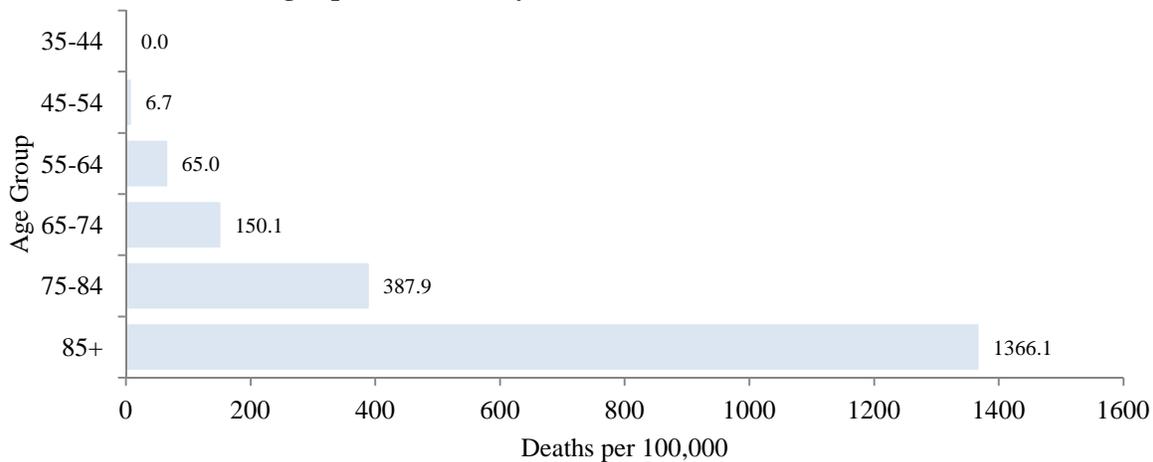
Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	55.1	50.7	131.7	54.0	54.8
Hospitalization (per 100,000)	176.6	165.8	259.0	165.1	188.3

Age Specific Mortality, All Races, Stroke, 2007-2009¹



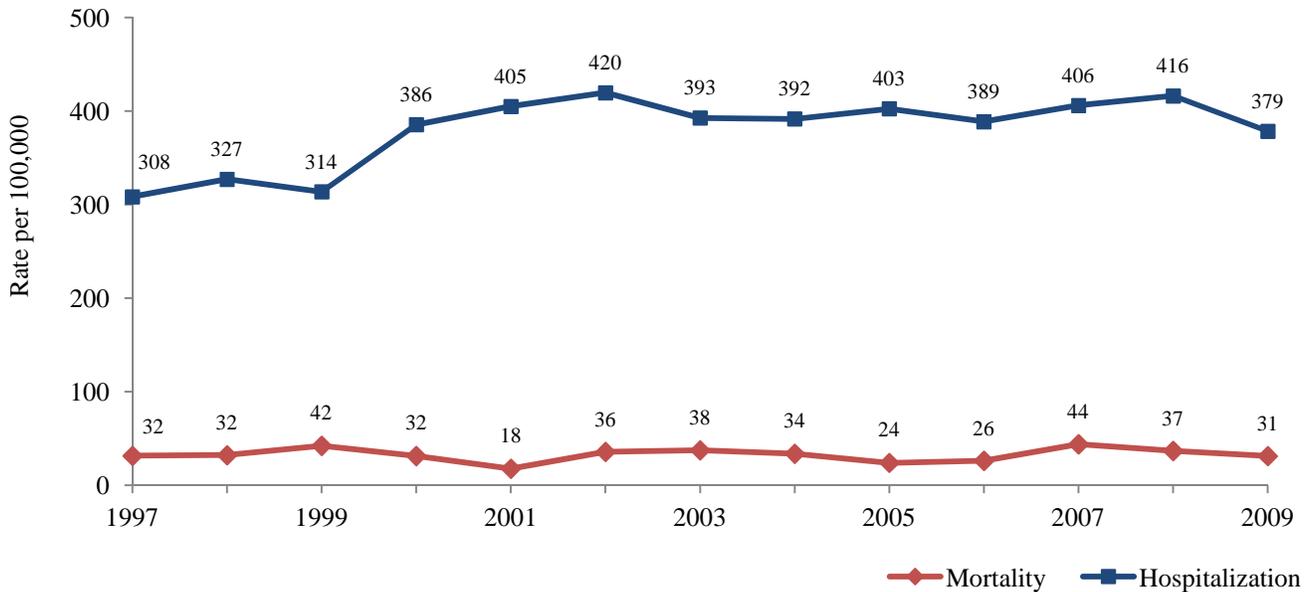
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

CLRD¹

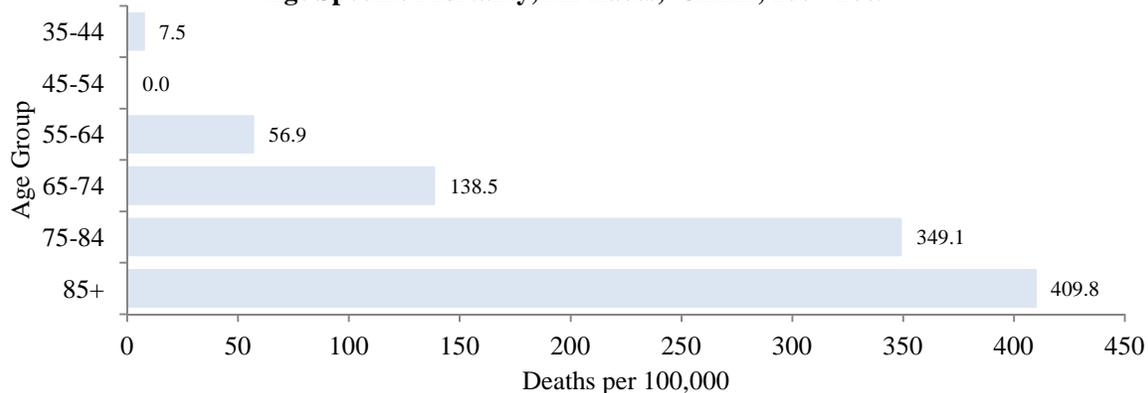
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	37.3	38.4	23.1	29.7	53.2
Hospitalization (per 100,000)	400.5	391.4	523.2	445.2	357.5

Age Specific Mortality, All Races, CLRD, 2007-2009²



¹CLRD= Chronic Lower Respiratory Disease.

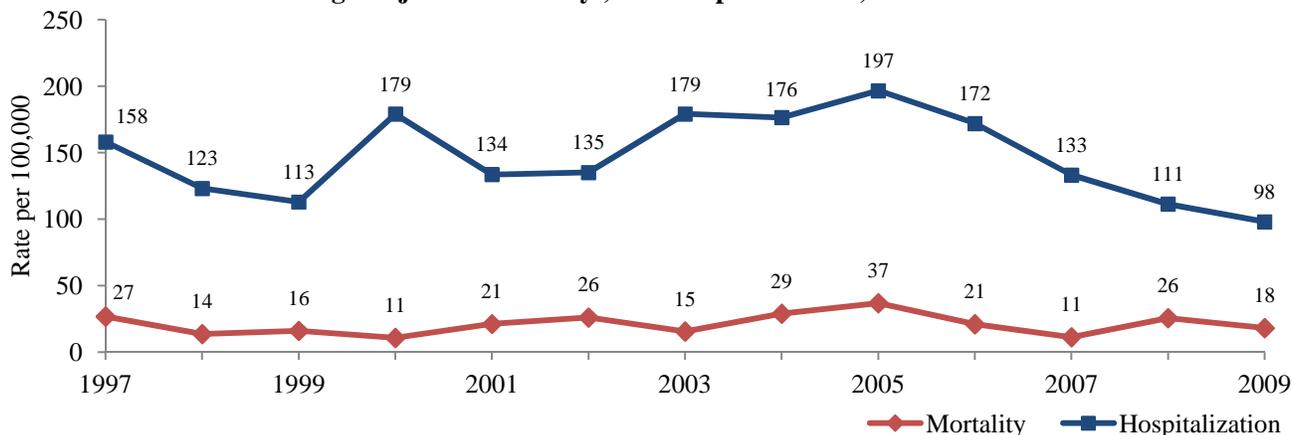
²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

³Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

Diabetes

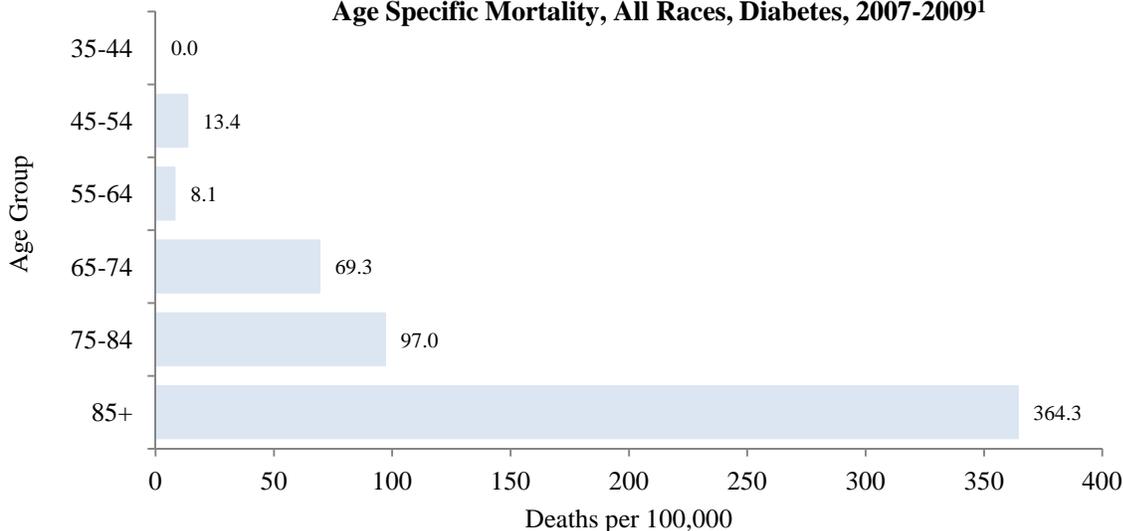
Age Adjusted Mortality¹, and Hospitalization², Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	18.3	16.5	46.1	14.3	21.3
Hospitalization (per 100,000)	113.9	84.0	494.2	112.0	113.7

Age Specific Mortality, All Races, Diabetes, 2007-2009¹

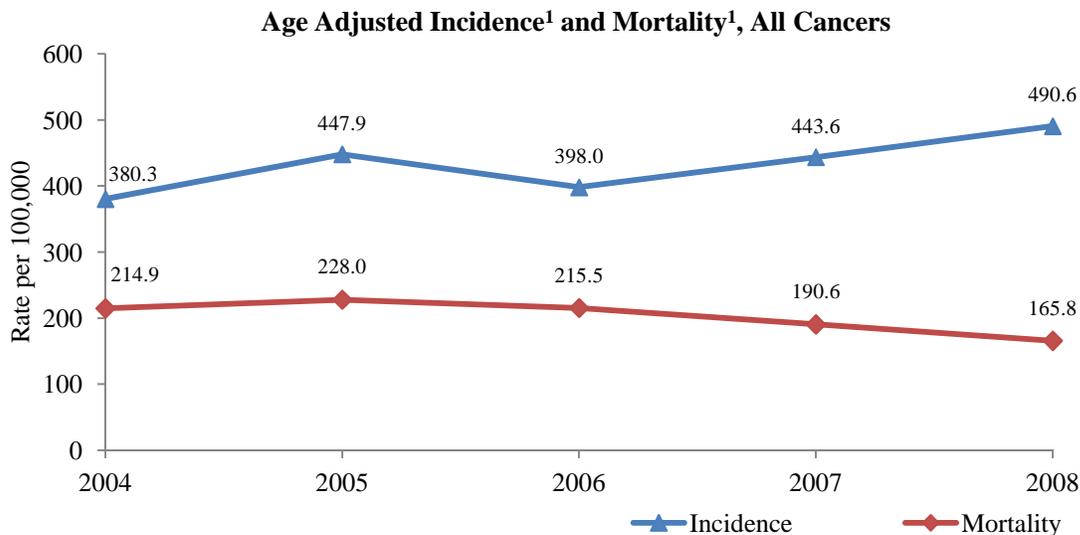


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

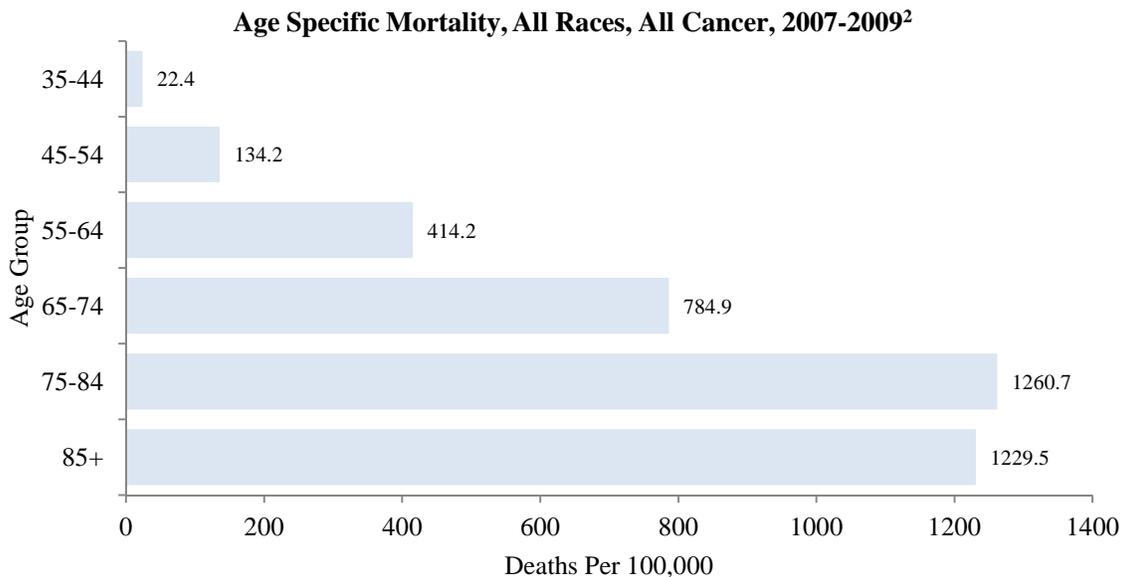
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	432.8	429.4	475.4	379.7	508.4
Mortality (per 100,000)	202.4	194.6	343.2	151.8	271.9

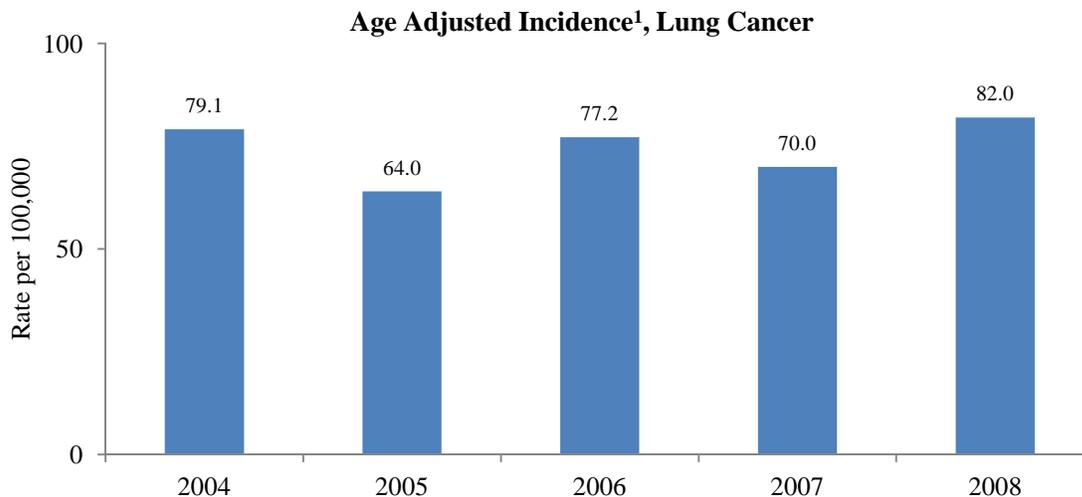


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

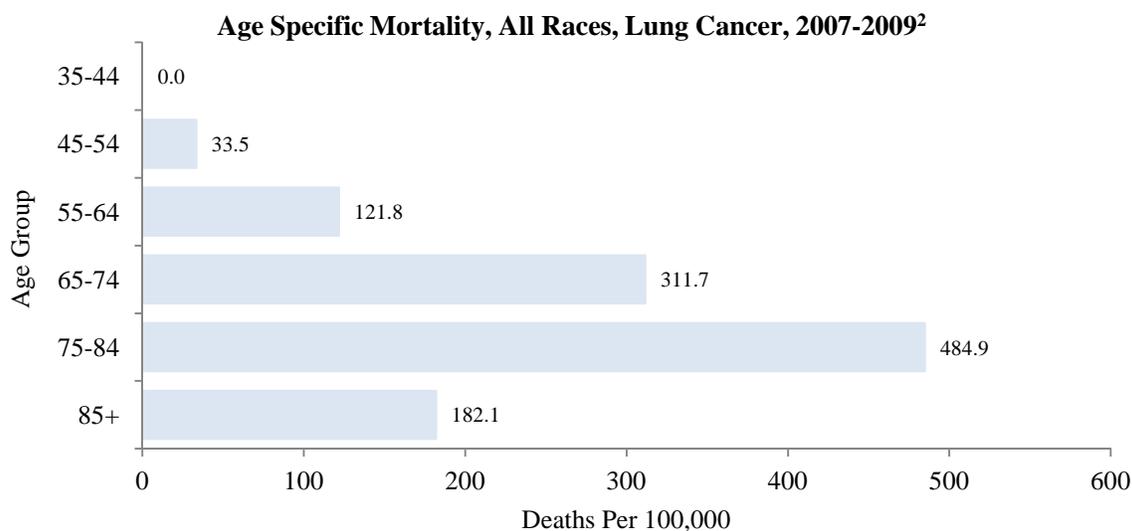
^ Indicates data has been suppressed due to small numbers.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	74.4	71.4	130.4	54.1	100.0
Mortality (per 100,000)	70.9	68.2	123.7	40.5	110.8

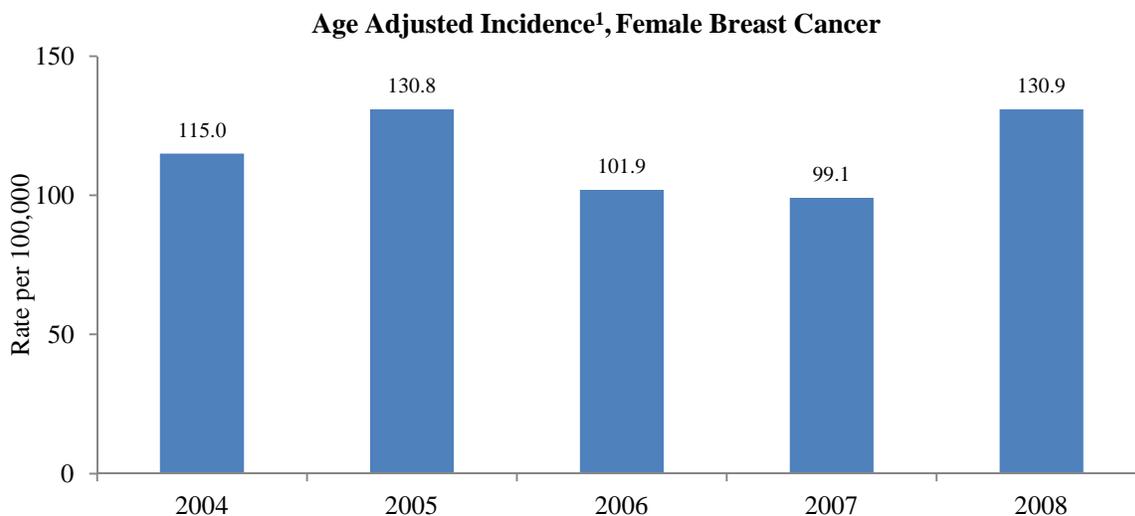


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

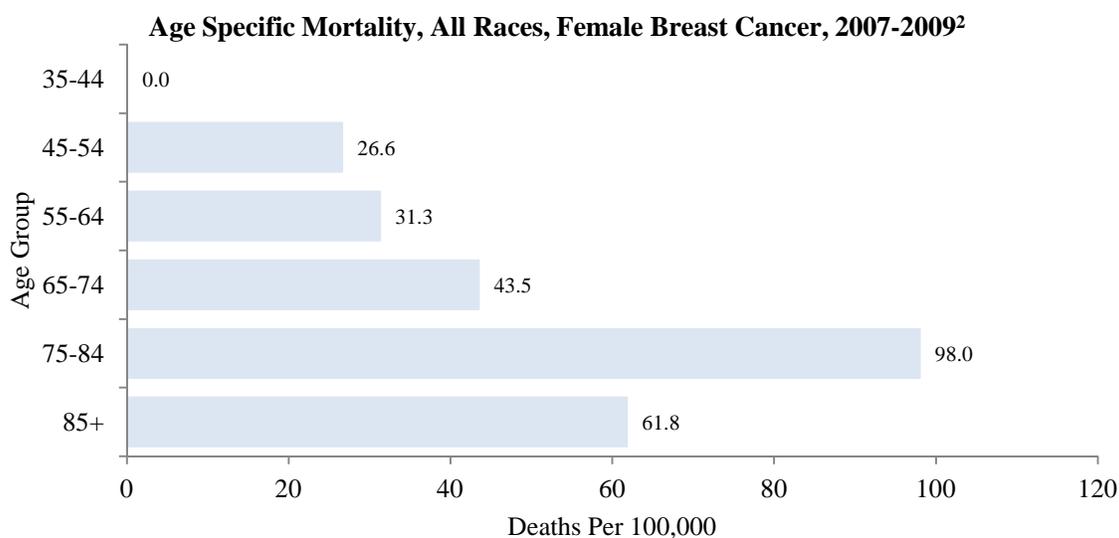
^ Indicates data has been suppressed due to small numbers.

Breast Cancer



Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	115.5	115.8	^
Mortality (per 100,000)	25.0	26.9	0.0

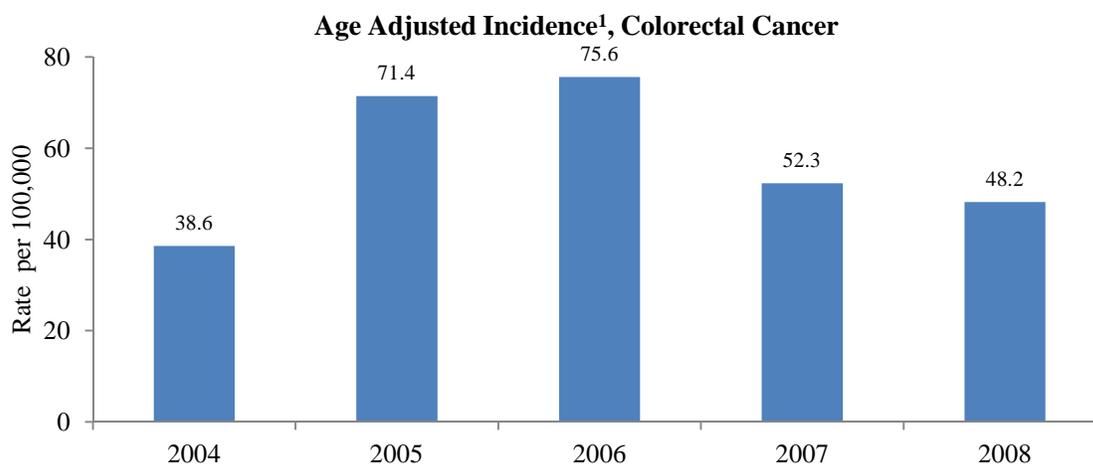


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

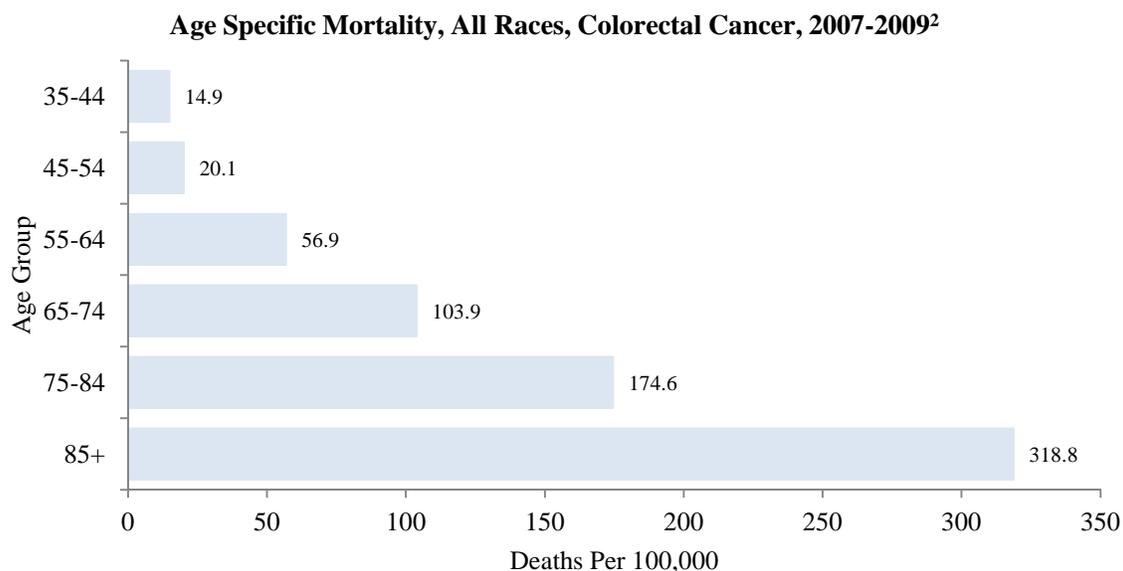
^ Indicates data has been suppressed due to small numbers.

Colorectal Cancer



Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	57.3	55.7	83.6	40.3	78.5
Mortality (per 100,000)	25.5	23.6	^	18.4	35.8



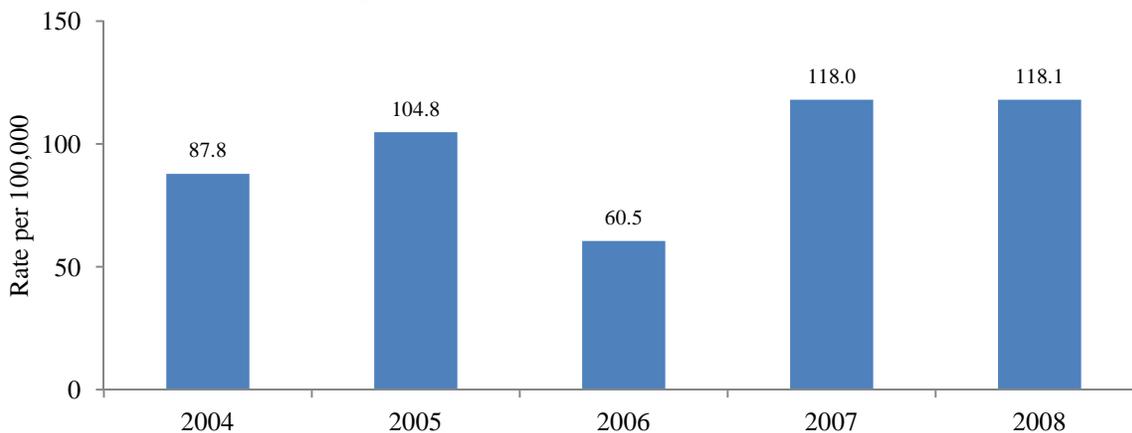
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Prostate Cancer

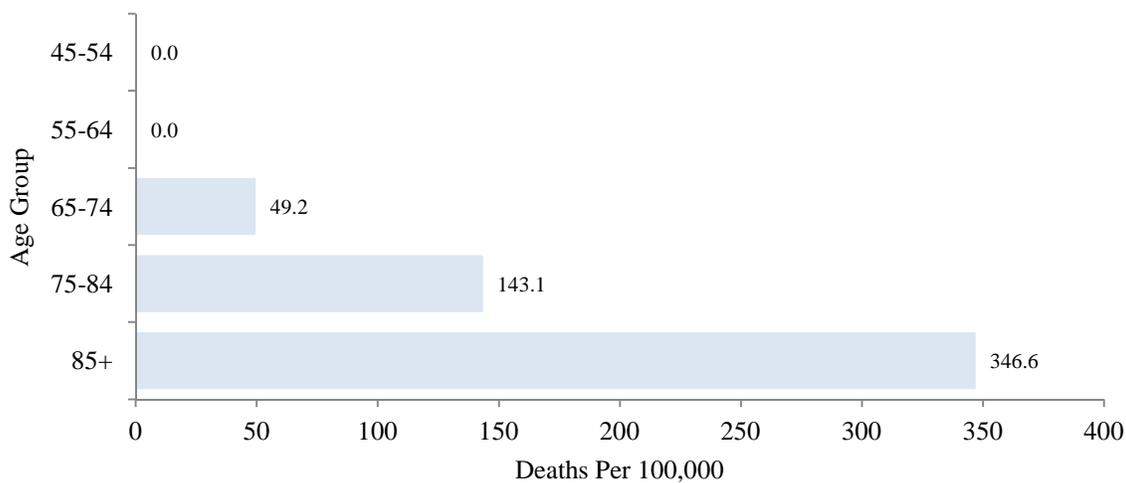
Age Adjusted Incidence¹, Prostate Cancer



Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	97.8	92.7	^
Mortality (per 100,000)	24.2	23.1	^

Age Specific Mortality, All Races, Prostate Cancer, 2007-2009²



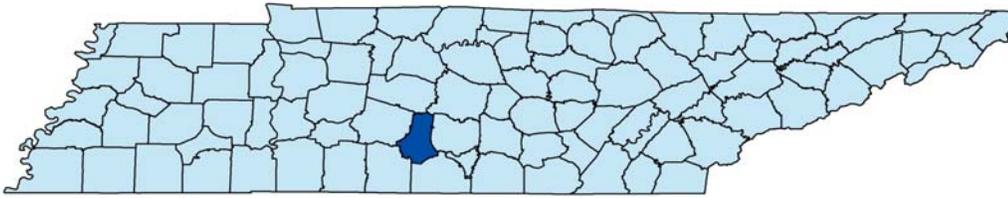
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Marshall

Demographics

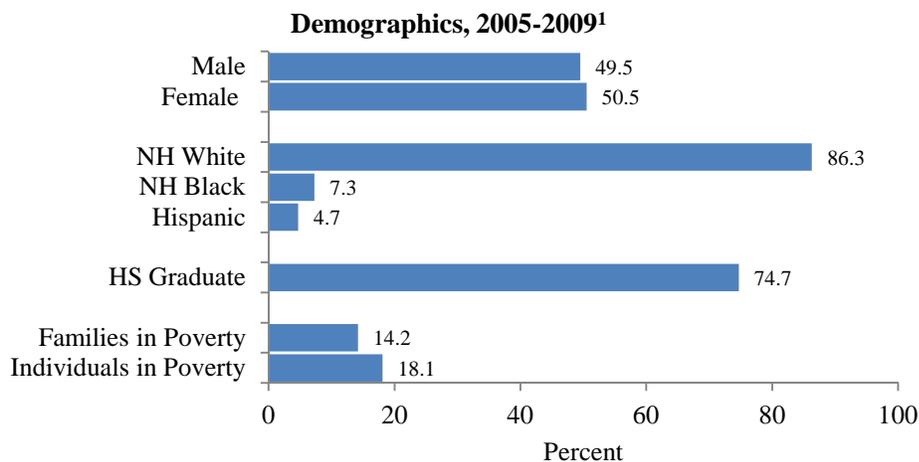


Quick Facts

Median Age ¹ :	37.9
Median Income ¹ :	\$40,318
Home Ownership ¹ :	74.0%
Unemployment ¹ :	9.2%
Crime Rate ² (per 1,000):	57.2
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	69.4
White:	70.5
Black:	59.3
Infant Mortality ⁴ (per 1,000):	
Overall:	13.5
White:	11.9
Black:	^
Automobile Accident Deaths ⁴ (per 100,000):	29.5

Population by Age, Gender, and Race Distribution (2005-2009)¹

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	3,496	3,738	5,943	550	449	7,234
18-44	5,232	5,339	8,878	839	757	10,571
45-64	3,932	3,944	7,111	535	142	7,876
65+	2,128	1,488	3,358	203	28	3,616
Total	14,788	14,509	25,290	2,127	1,376	29,297



¹Data Source: U.S. Census Bureau, American Community Survey, 2005-2009.

²Data Source: Tennessee Bureau of Investigation. "Tennessee Incident Based Reporting System (TIBRS)" accessed July 26, 2011. <http://www.tennesseeonline.com/tibrpublic2005>, 2007-2009.

³Data Source: Birth Statistical System, Fetal Death Statistical System, and Induced Abortion Statistical System. Tennessee Department of Health, Division of Health Statistics, 2007-2009.

⁴Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics, 2007-2009.

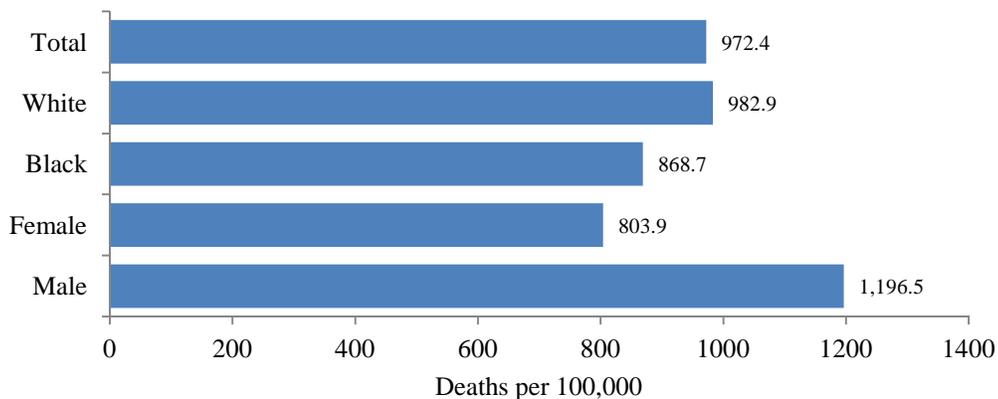
Leading Causes of Death

Leading Causes of Death, 2007-2009¹

Rank ²	Cause	# Deaths	Age Adjusted Mortality Rate ³ and Demographic Ranking				
			Total	White	Black	Female	Male
1	Heart disease	242	261.1	261.3	261.6	228.1	286.8
2	Cancer	200	217.2	222.7	156.1	183.2	276.2
3	Accidents	53	58.3	61.1	26.8	33.7	87.2
4	Alzheimer's disease	48	52.6	52.2	59.6	53.2	53.0
5	Stroke	47	51.8	53.8	25.8	49.5	55.5
6	Chronic lower respiratory diseases	46	52.6	53.3	44.3	40.1	74.6
7	Influenza and pneumonia	41	44.7	48.3	0.0	36.7	58.0
8	Kidney disease	25	26.7	24.4	59.8	16.0	38.2
9	Suicide	21	21.9	23.7	0.0	3.3	46.6
10	Diabetes mellitus	14	16.0	14.9	34.0	12.5	20.4

Ranking Key:	1	2	3	4	5
--------------	---	---	---	---	---

All Cause Mortality by Race, 2007-2009^{1,3}



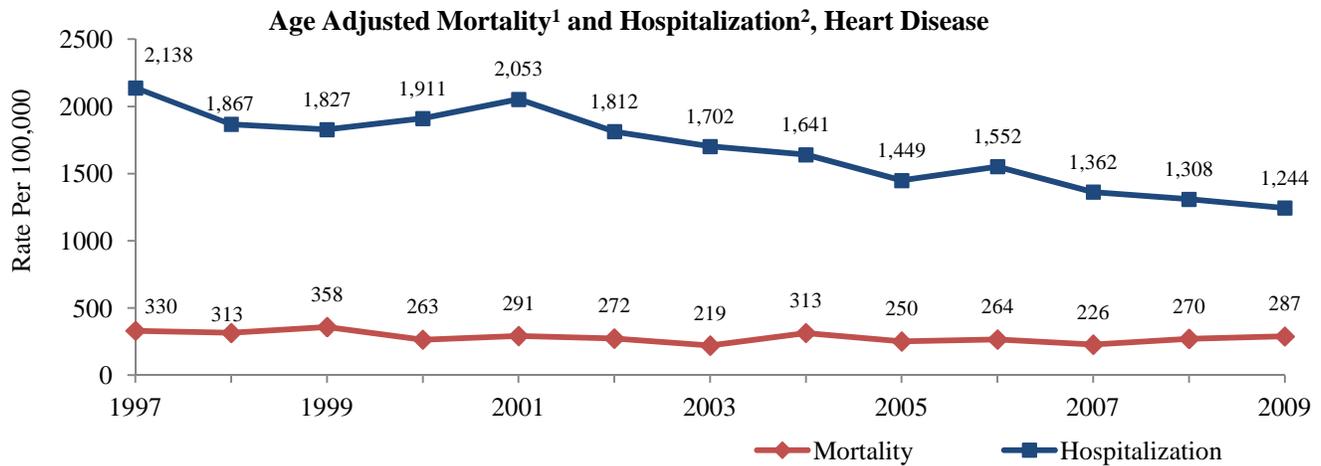
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

²Ranking order is based on counts for the total population. Demographic ranking is based on counts for each subgroup.

³Annual mortality rate per 100,000 population, age adjusted to the 2000 standard US population.

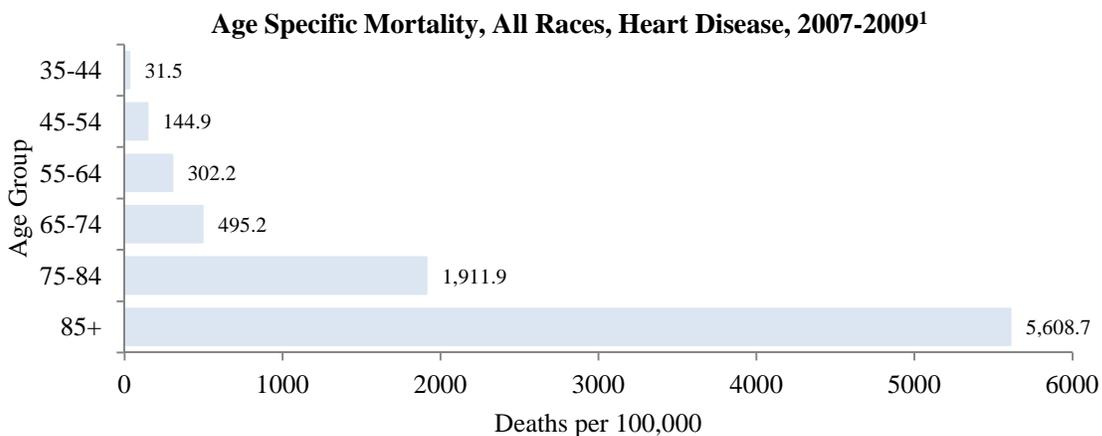
^ Indicates data has been suppressed due to small numbers.

Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	261.1	261.3	261.6	228.1	286.8
Hospitalization (per 100,000)	1,303.7	1,280.3	1,388.5	1,105.1	1,513.5

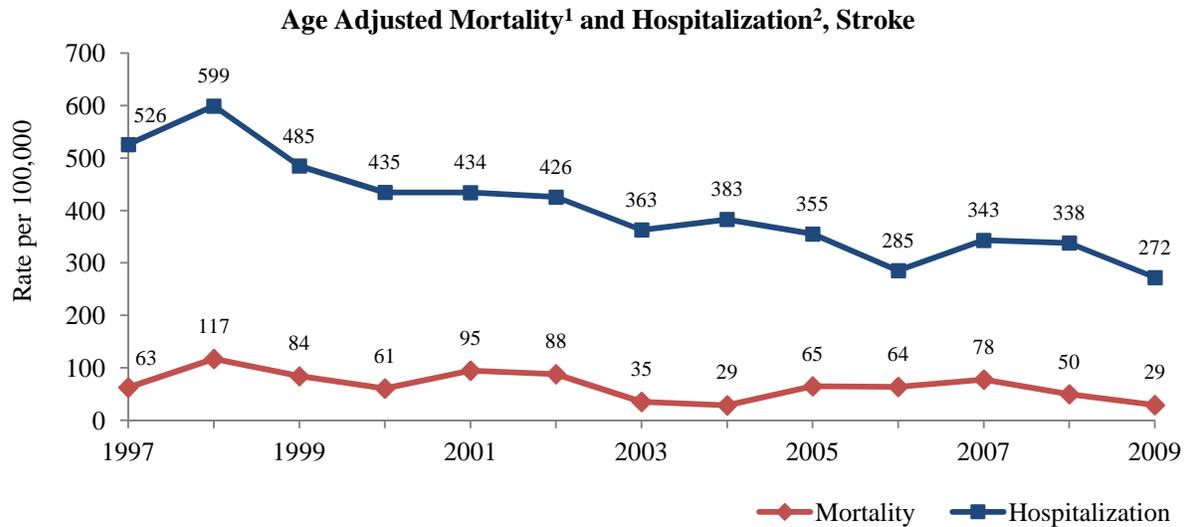


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

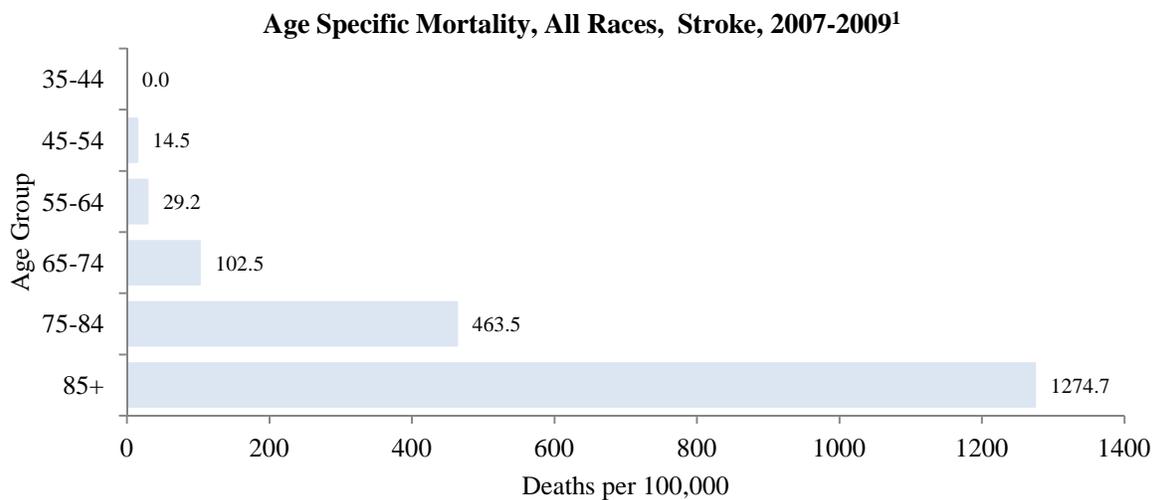
^ Indicates data has been suppressed due to small numbers.

Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	51.8	53.8	25.8	49.5	55.5
Hospitalization (per 100,000)	317.8	326.1	145.7	271.3	367.9



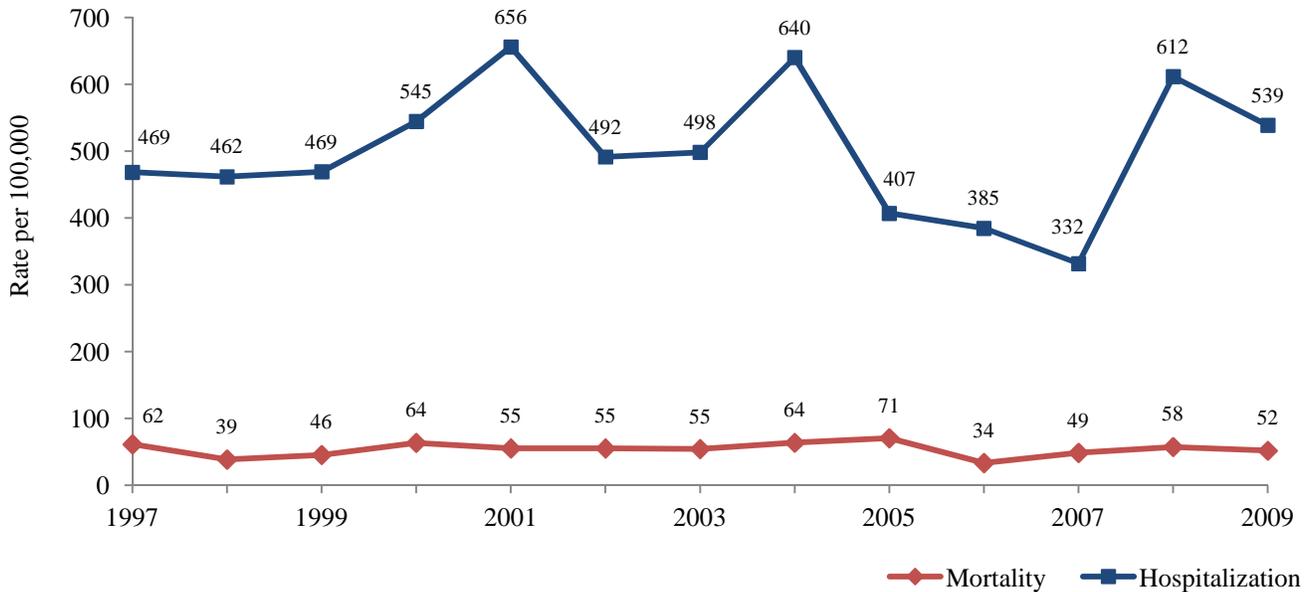
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

CLRD¹

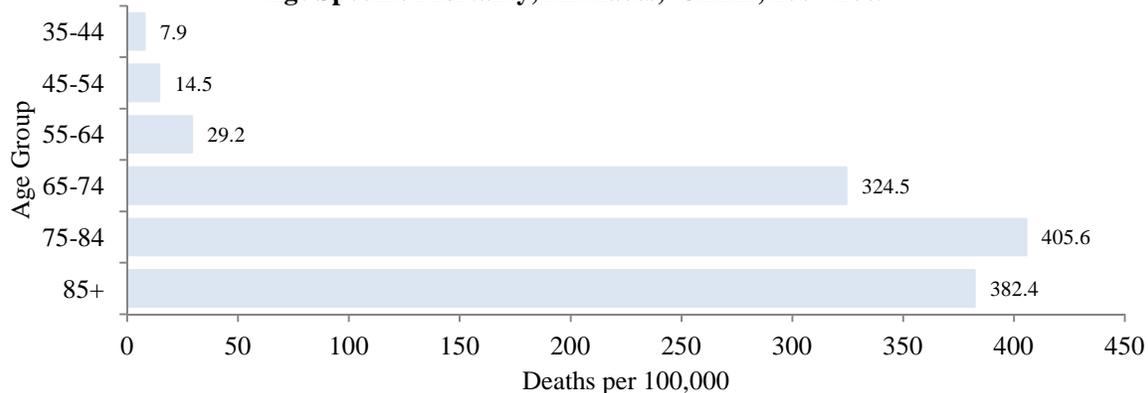
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	52.6	53.3	44.3	40.1	74.6
Hospitalization (per 100,000)	495.2	510.7	292.7	498.5	510.2

Age Specific Mortality, All Races, CLRD, 2007-2009²



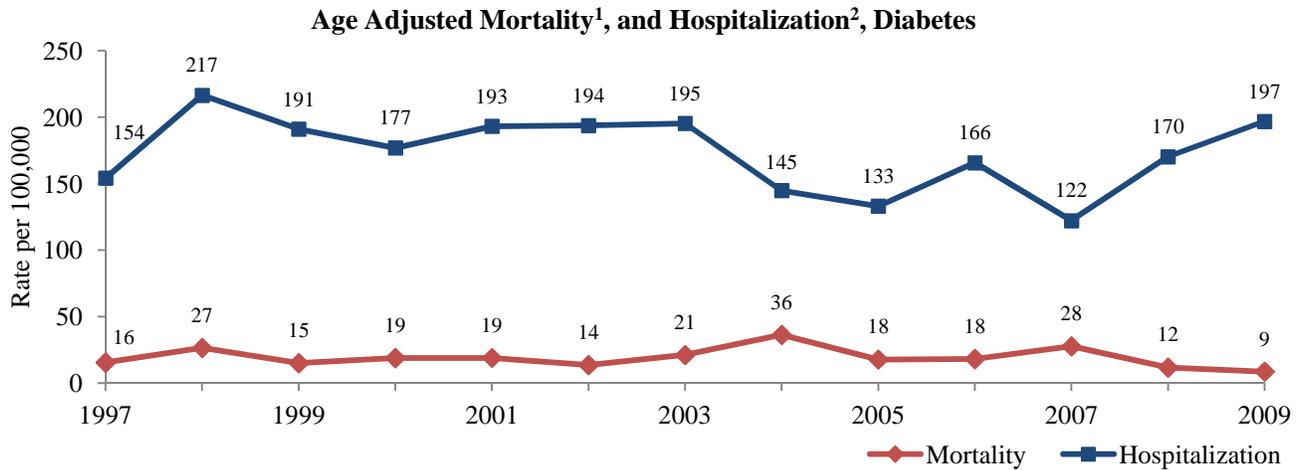
¹CLRD= Chronic Lower Respiratory Disease.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

³Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

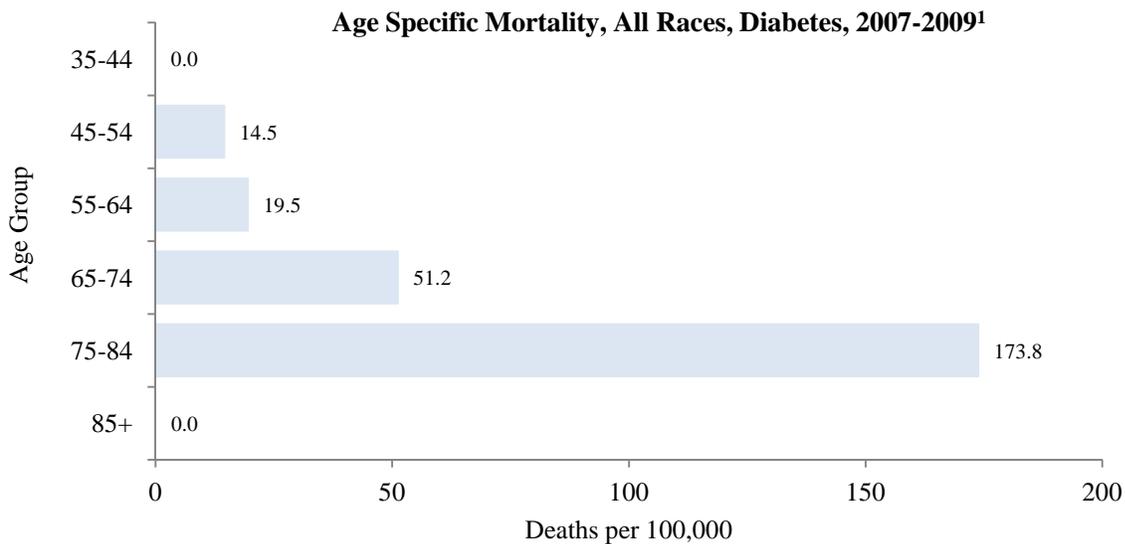
^ Indicates data has been suppressed due to small numbers.

Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	16.0	14.9	34.0	12.5	20.4
Hospitalization (per 100,000)	163.6	139.9	436.6	132.4	196.9

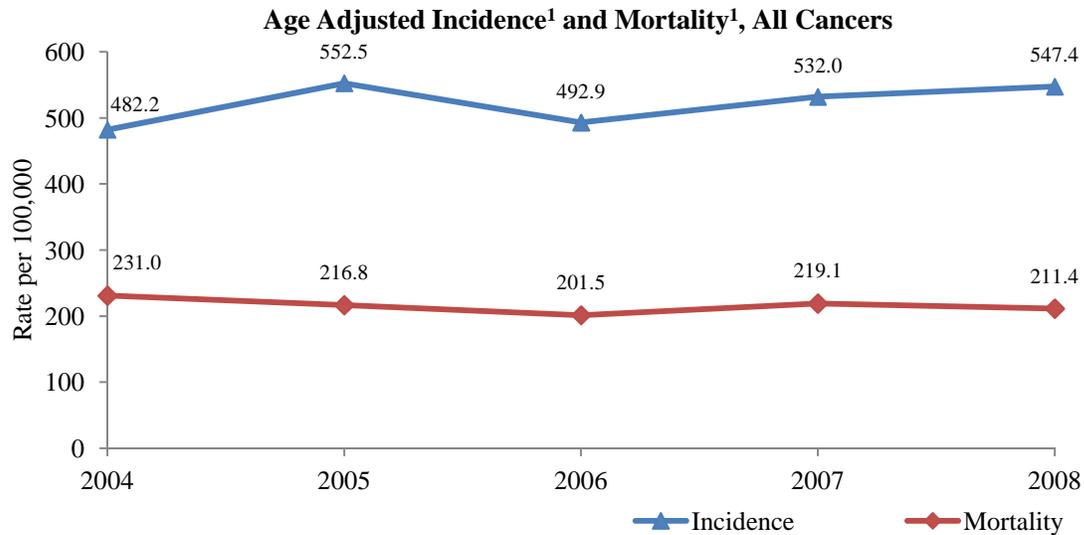


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

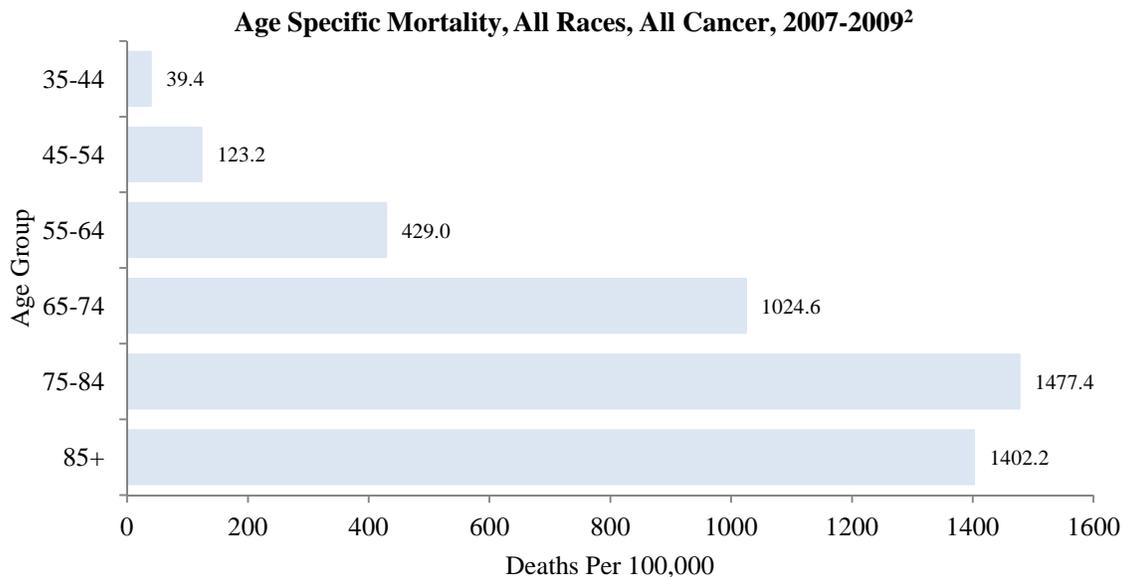
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	522.2	528.3	450.3	465.2	614.0
Mortality (per 100,000)	214.9	217.0	205.0	176.3	281.8

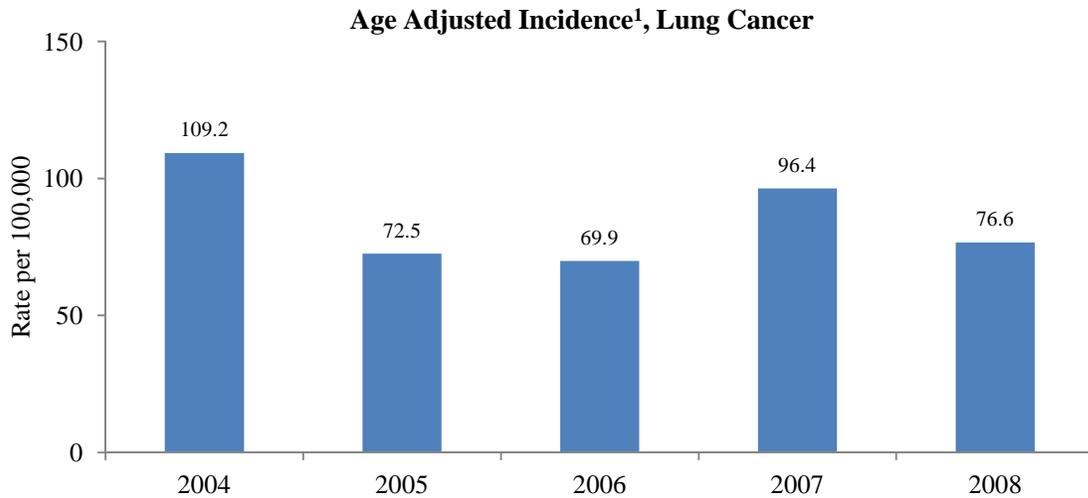


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

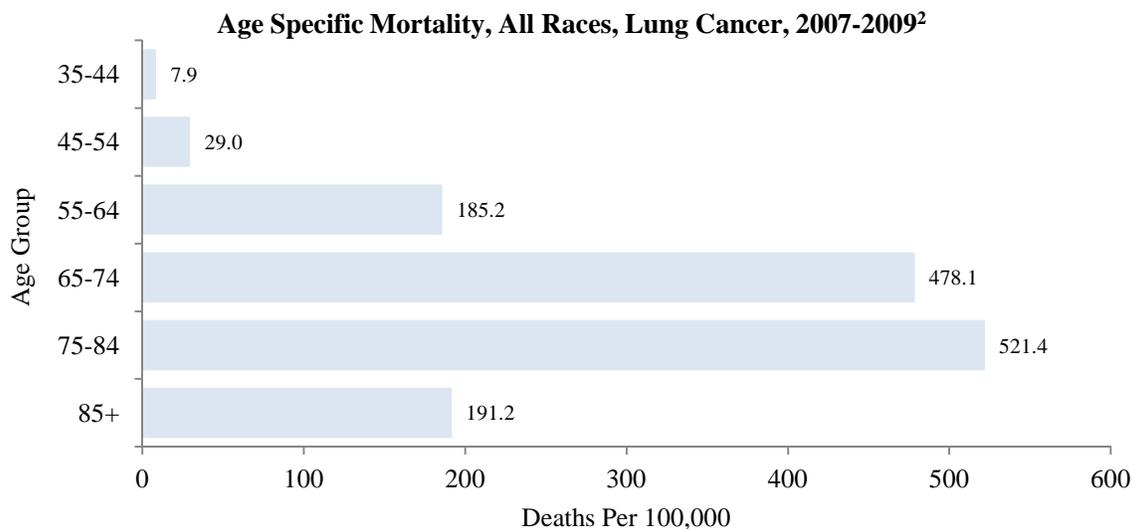
^ Indicates data has been suppressed due to small numbers.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	85.1	87.7	^	64.3	111.5
Mortality (per 100,000)	71.9	71.1	^	53.5	100.3



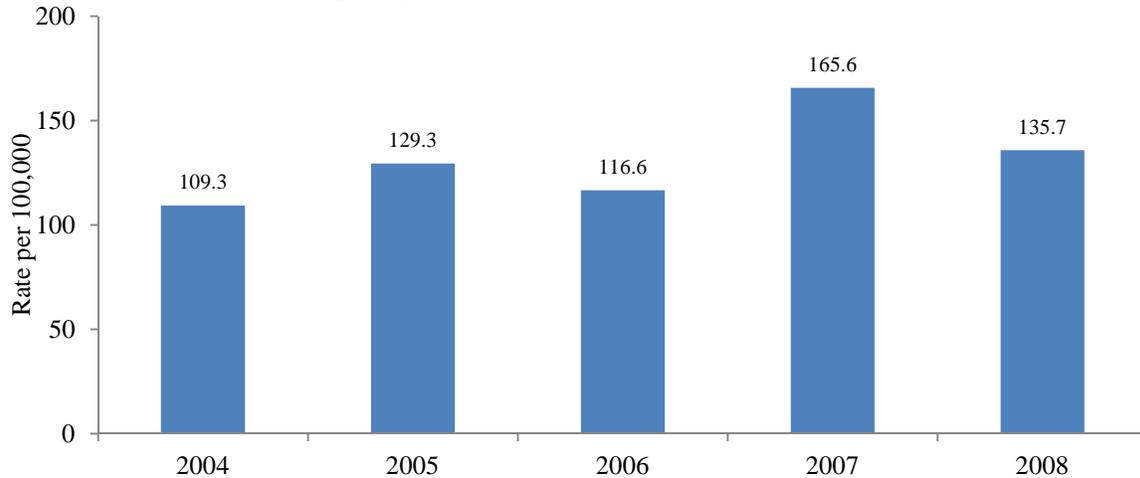
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Breast Cancer

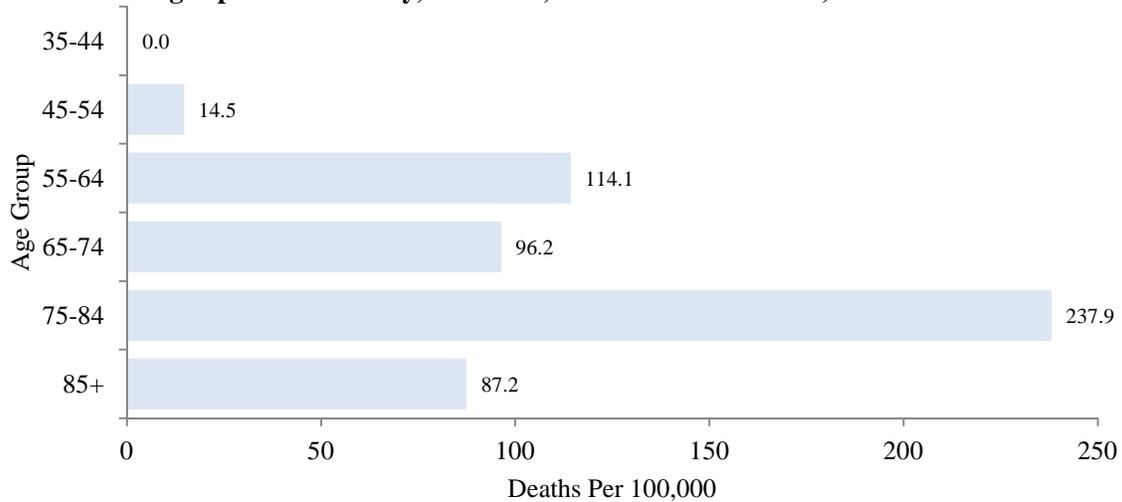
Age Adjusted Incidence¹, Female Breast Cancer



Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	131.4	136.3	^
Mortality (per 100,000)	36.4	38.1	^

Age Specific Mortality, All Races, Female Breast Cancer, 2007-2009²



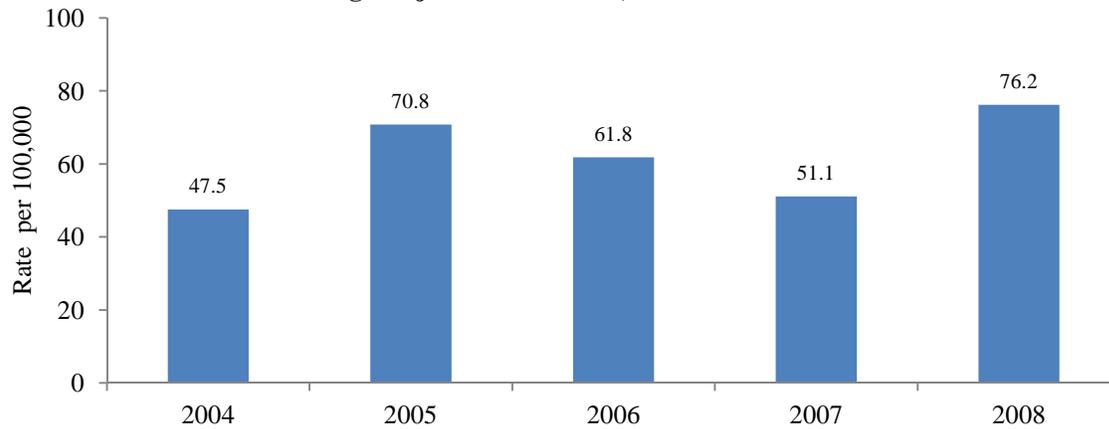
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Colorectal Cancer

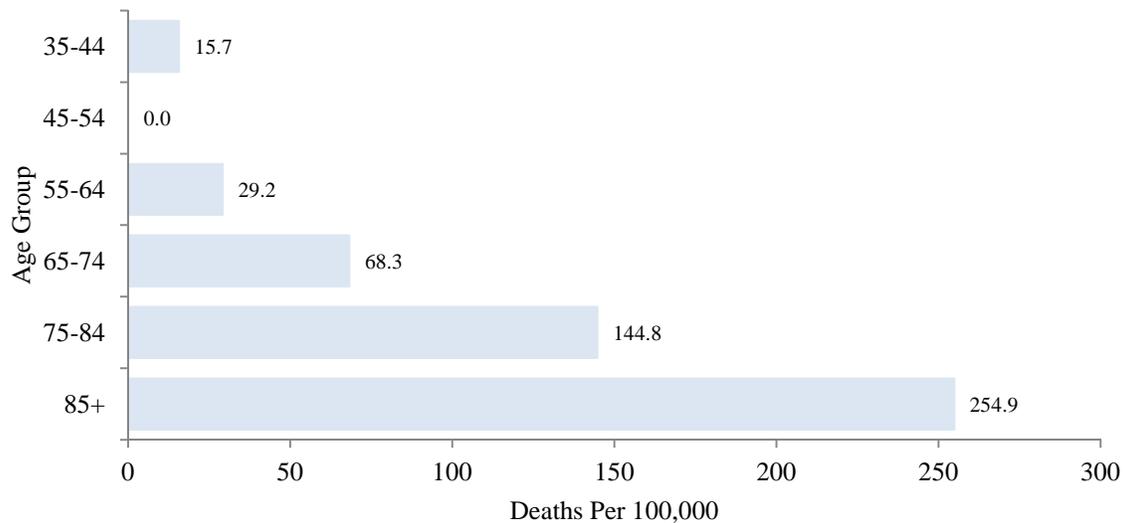
Age Adjusted Incidence¹, Colorectal Cancer



Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	61.6	60.4	^	55.7	72.8
Mortality (per 100,000)	16.0	15.1	^	14.6	20.8

Age Specific Mortality, All Races, Colorectal Cancer, 2007-2009²



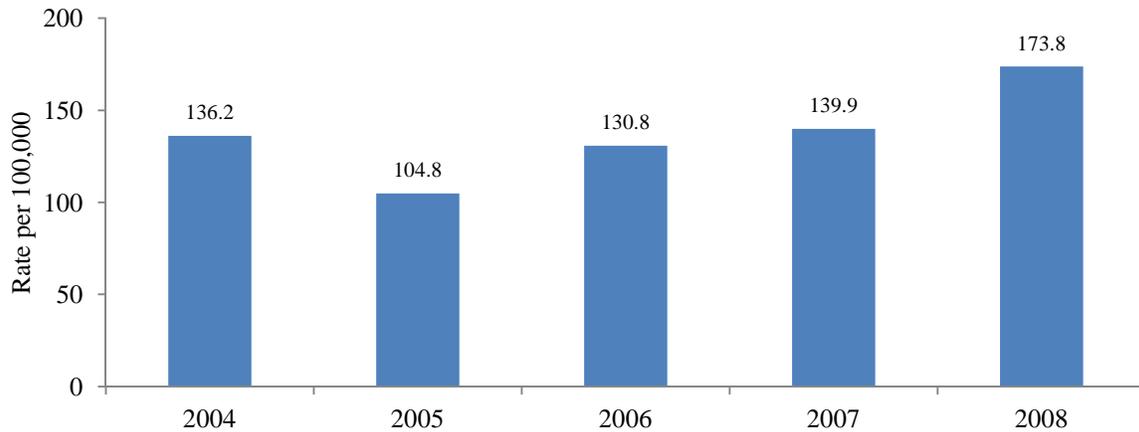
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Prostate Cancer

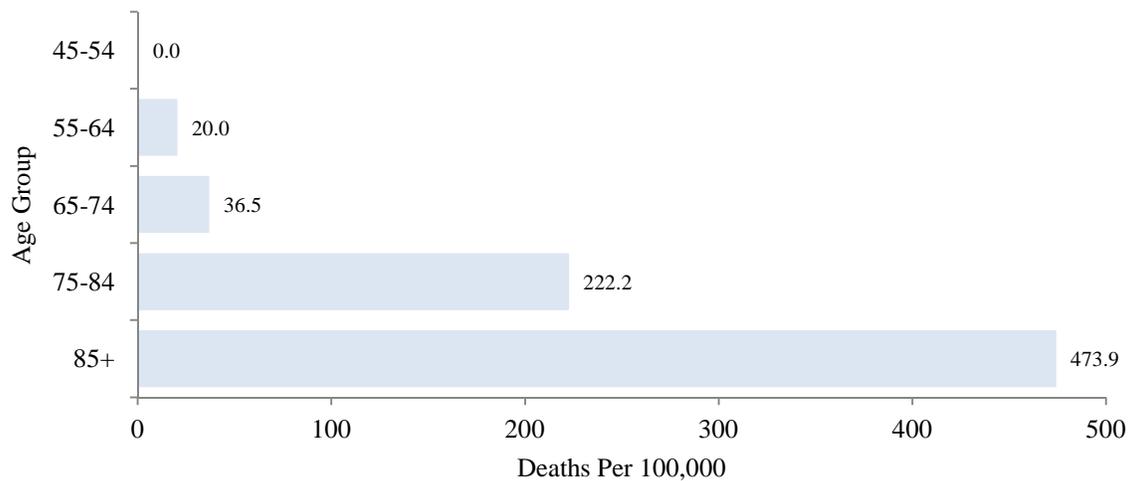
Age Adjusted Incidence¹, Prostate Cancer



Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	137.3	131.6	^
Mortality (per 100,000)	22.9	22.6	^

Age Specific Mortality, All Races, Prostate Cancer, 2007-2009²



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Maury

Demographics

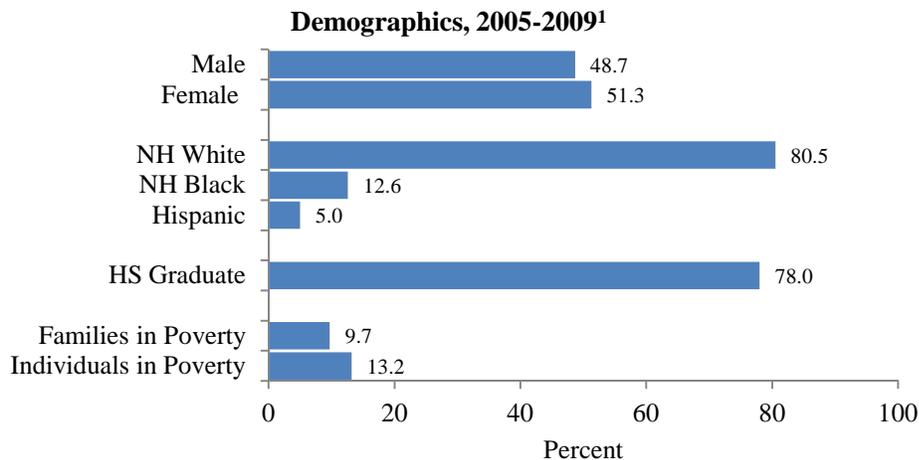


Quick Facts

Median Age ¹ :	37.5
Median Income ¹ :	\$45,724
Home Ownership ¹ :	73.8%
Unemployment ¹ :	7.7%
Crime Rate ² (per 1,000):	115.0
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	65.4
White:	62.3
Black:	81.2
Infant Mortality ⁴ (per 1,000):	
Overall:	8.7
White:	6.6
Black:	23.3
Automobile Accident Deaths ⁴ (per 100,000):	17.8

Population by Age, Gender, and Race Distribution (2005-2009)¹

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	9,546	9,988	14,883	2,778	1,279	19,534
18-44	14,588	14,448	22,830	3,607	2,089	29,036
45-64	10,974	10,628	18,109	2,574	537	21,602
65+	6,009	4,009	8,707	1,139	121	10,018
Total	41,117	39,073	64,529	10,098	4,026	80,190



¹Data Source: U.S. Census Bureau, American Community Survey, 2005-2009.

²Data Source: Tennessee Bureau of Investigation. "Tennessee Incident Based Reporting System (TIBRS)" accessed July 26, 2011. <http://www.tennesseeonline.com/tibrpublic2005>, 2007-2009.

³Data Source: Birth Statistical System, Fetal Death Statistical System, and Induced Abortion Statistical System. Tennessee Department of Health, Division of Health Statistics, 2007-2009.

⁴Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics, 2007-2009.

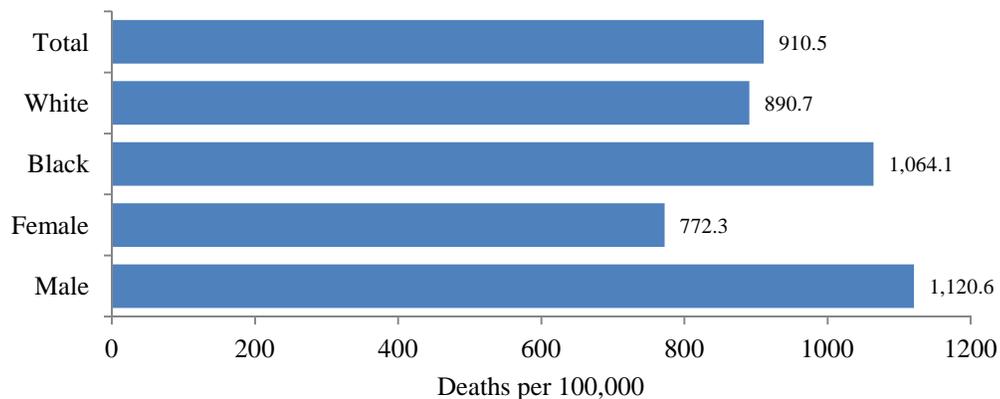
Leading Causes of Death

Leading Causes of Death, 2007-2009¹

Rank ²	Cause	# Deaths	Age Adjusted Mortality Rate ³ and Demographic Ranking				
			Total	White	Black	Female	Male
1	Cancer	507	204.3	198.6	244.3	167.7	267.5
2	Heart disease	485	197.3	193.0	236.1	140.6	286.6
3	Stroke	133	55.7	57.4	44.9	54.1	54.5
4	Chronic lower respiratory diseases	127	53.3	57.1	24.4	48.4	61.0
5	Accidents	112	46.1	47.6	35.6	37.2	54.5
6	Alzheimer's disease	84	35.1	35.7	26.8	38.6	28.4
7	Influenza and pneumonia	69	28.7	28.8	31.4	24.6	38.0
8	Diabetes mellitus	67	27.6	22.4	68.3	25.6	29.8
9	Suicide	45	17.8	20.1	2.6	12.1	23.9
10	Kidney disease	35	14.5	11.8	34.7	15.7	13.8

Ranking Key:	1	2	3	4	5
--------------	---	---	---	---	---

All Cause Mortality by Race, 2007-2009^{1,3}



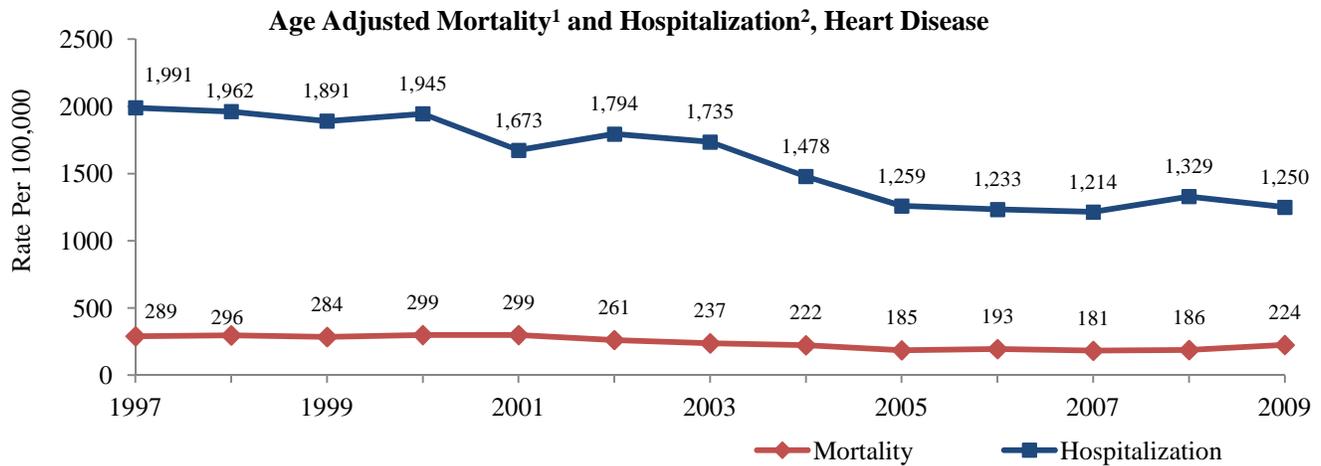
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

²Ranking order is based on counts for the total population. Demographic ranking is based on counts for each subgroup.

³Annual mortality rate per 100,000 population, age adjusted to the 2000 standard US population.

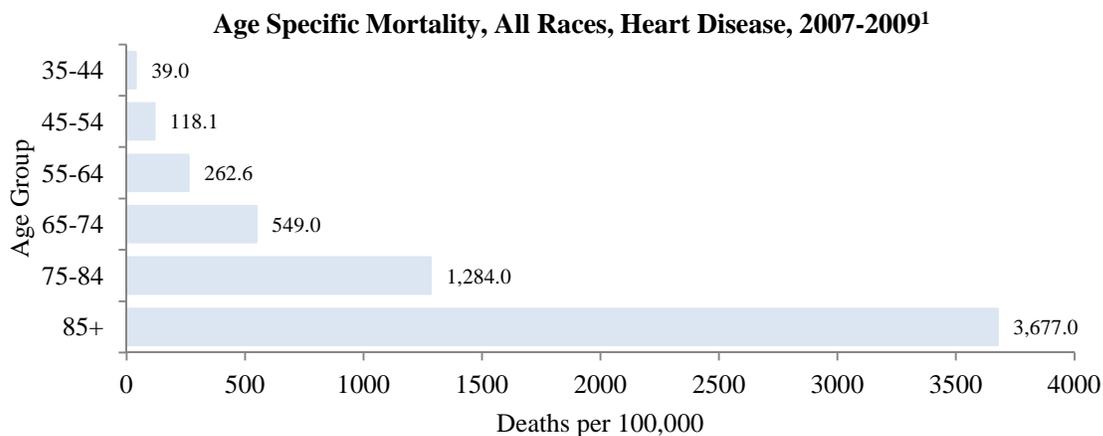
^ Indicates data has been suppressed due to small numbers.

Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	197.3	193.0	236.1	140.6	286.6
Hospitalization (per 100,000)	1,264.4	1,278.8	1,081.1	1,069.4	1,510.0

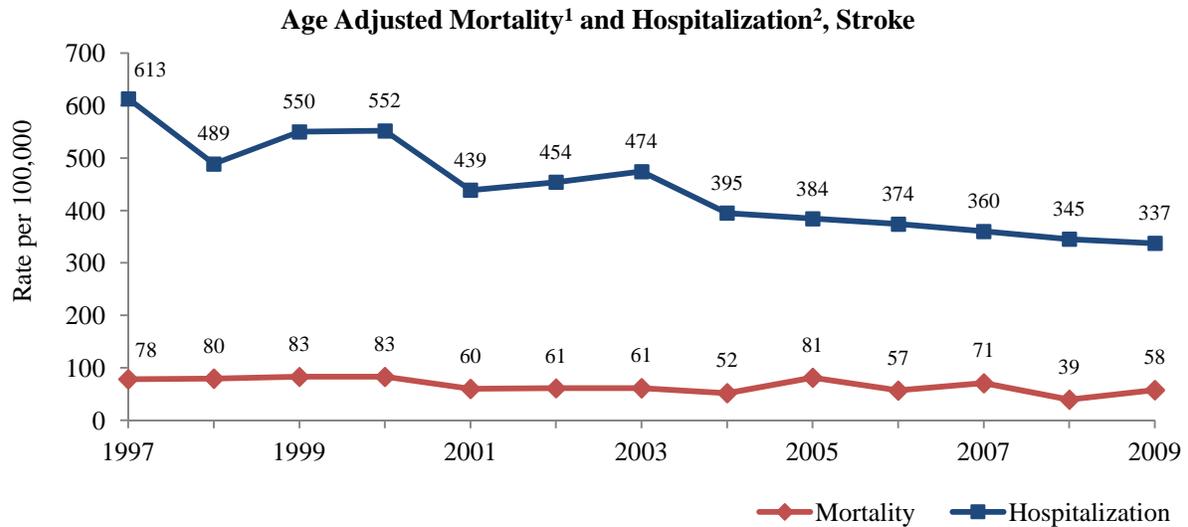


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

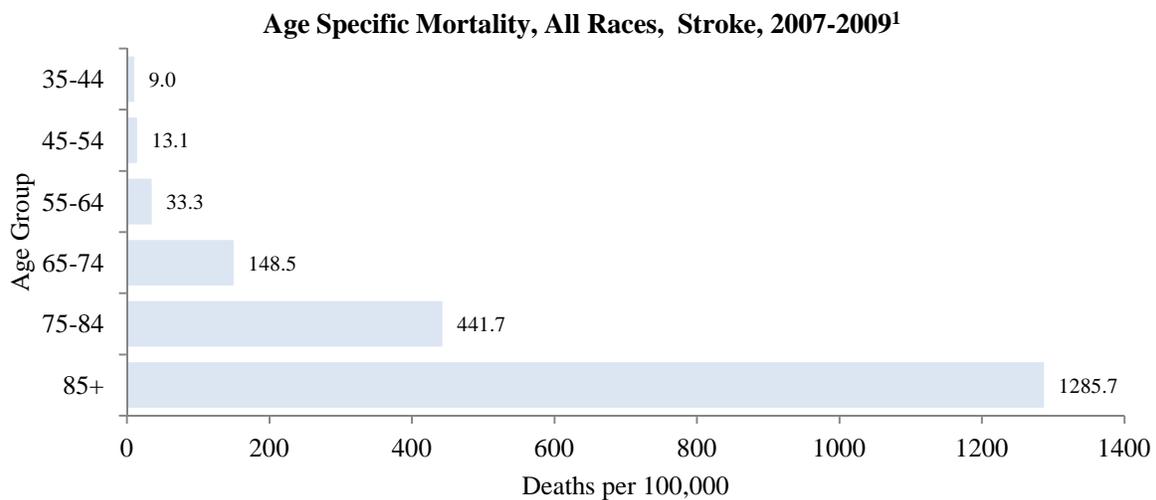
^ Indicates data has been suppressed due to small numbers.

Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	55.7	57.4	44.9	54.1	54.5
Hospitalization (per 100,000)	347.4	332.9	416.1	329.5	372.6



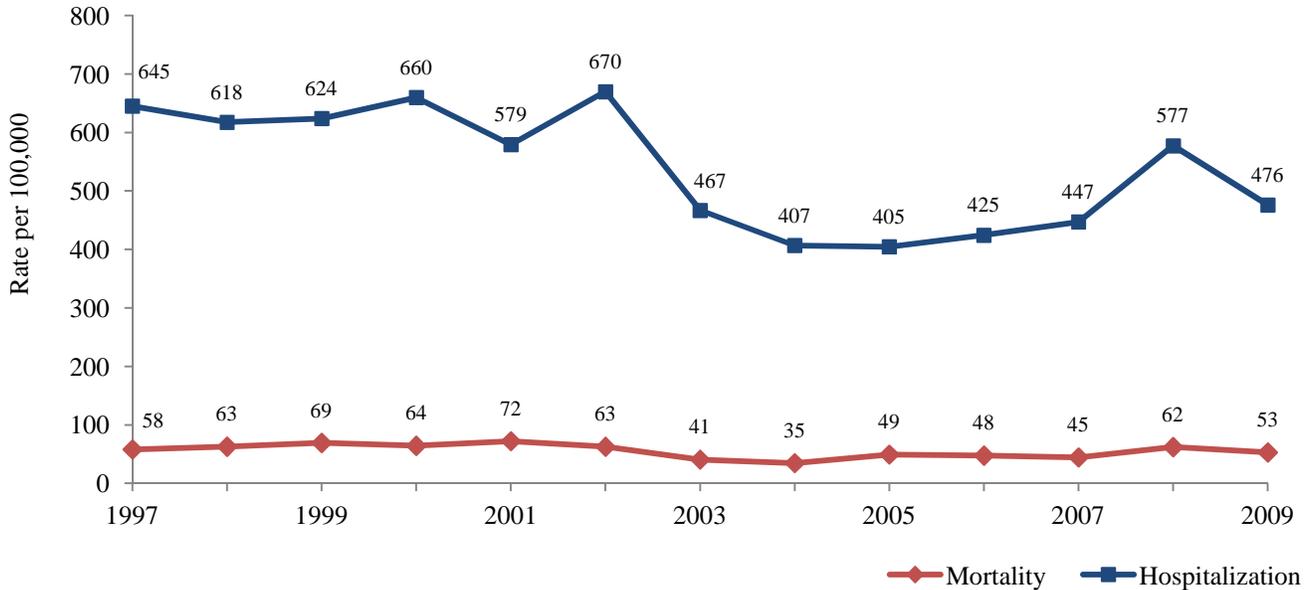
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

CLRD¹

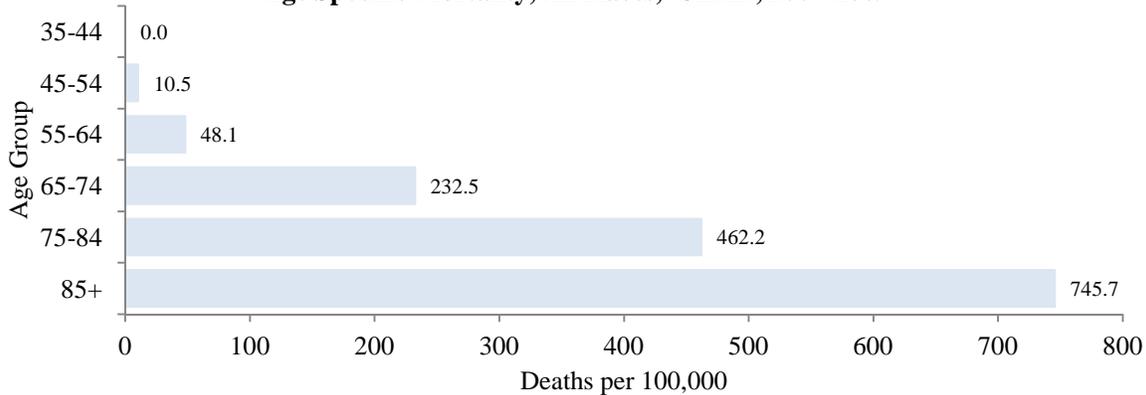
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	53.3	57.1	24.4	48.4	61.0
Hospitalization (per 100,000)	500.5	506.7	439.9	551.5	446.2

Age Specific Mortality, All Races, CLRD, 2007-2009²



¹CLRD= Chronic Lower Respiratory Disease.

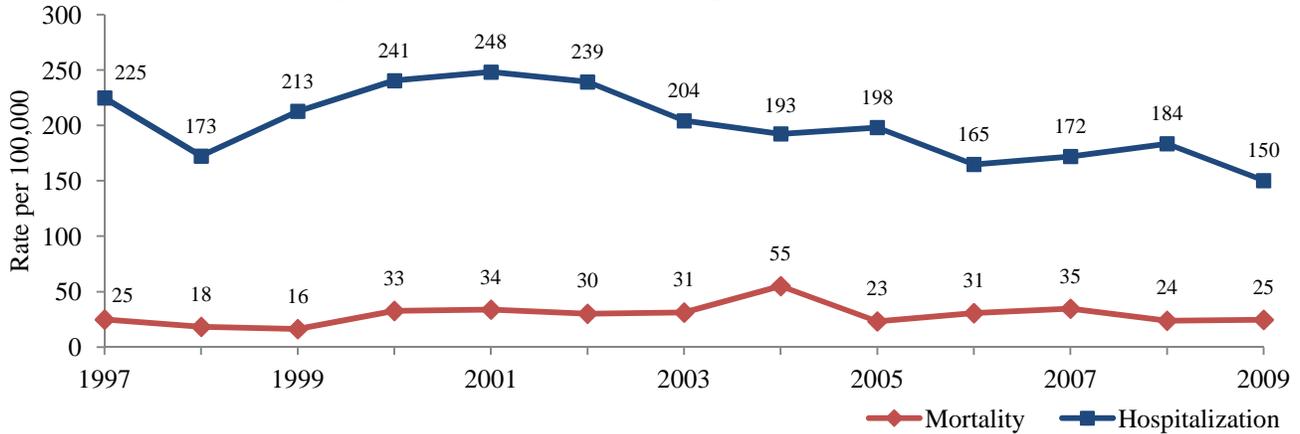
²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

³Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

Diabetes

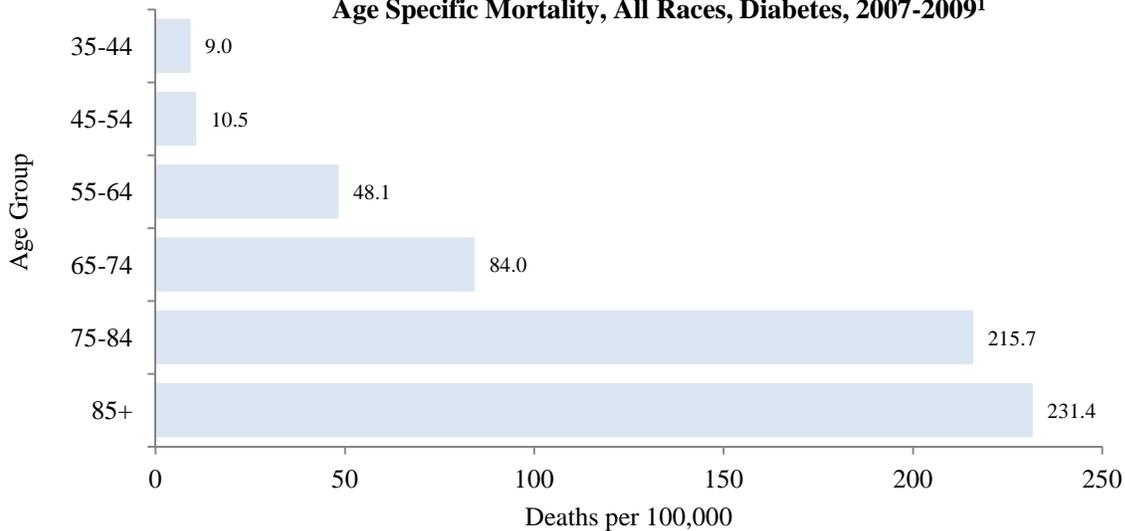
Age Adjusted Mortality¹, and Hospitalization², Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	27.6	22.4	68.3	25.6	29.8
Hospitalization (per 100,000)	168.3	135.8	396.1	144.7	198.1

Age Specific Mortality, All Races, Diabetes, 2007-2009¹

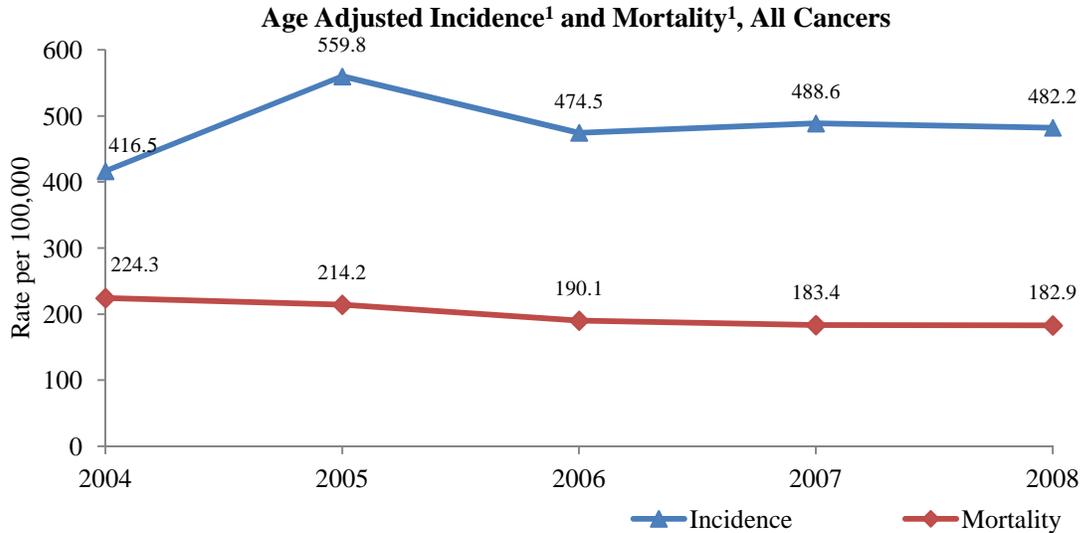


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

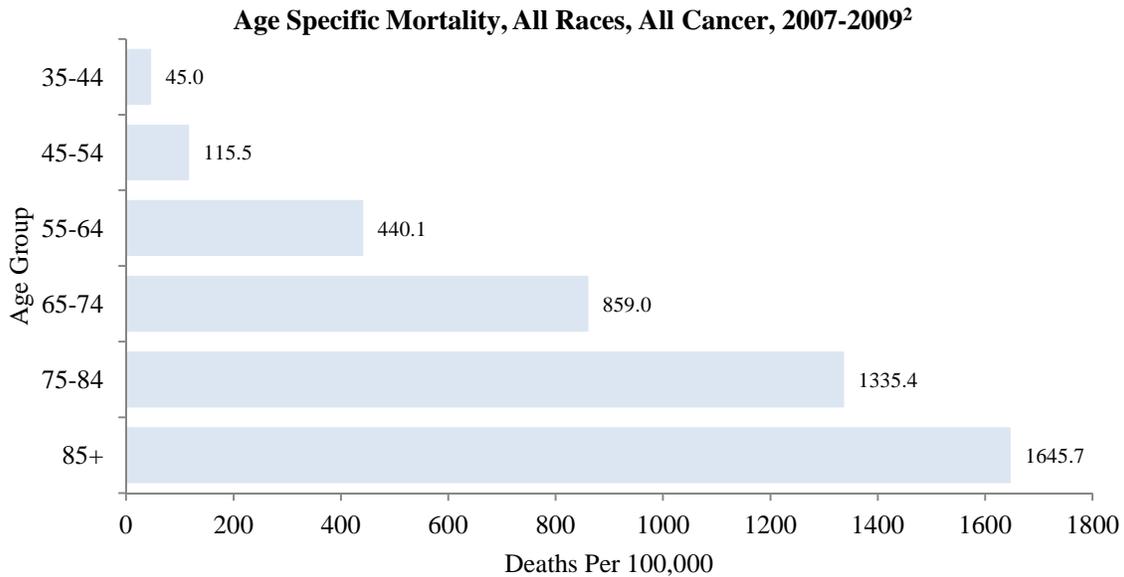
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	484.9	479.1	512.3	431.5	577.2
Mortality (per 100,000)	197.8	191.8	243.7	157.5	265.3

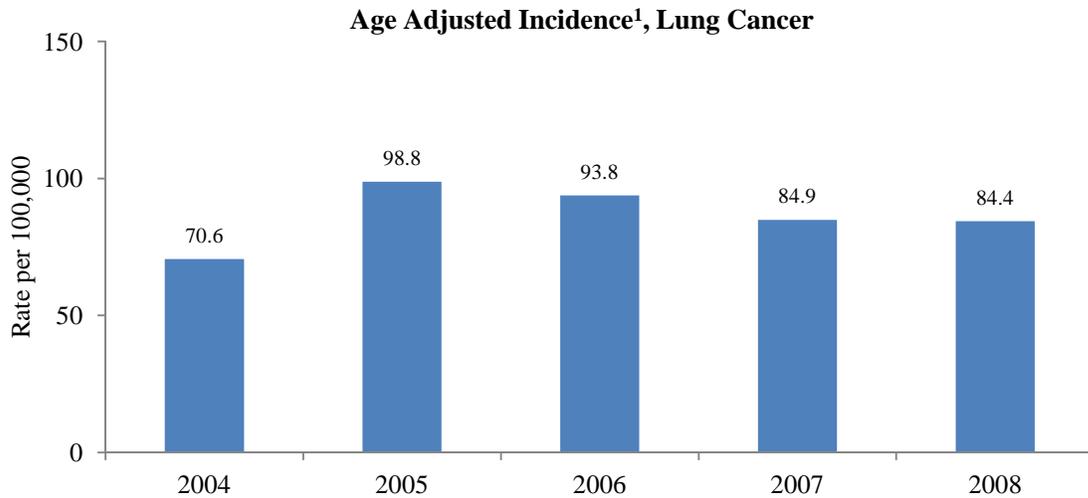


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

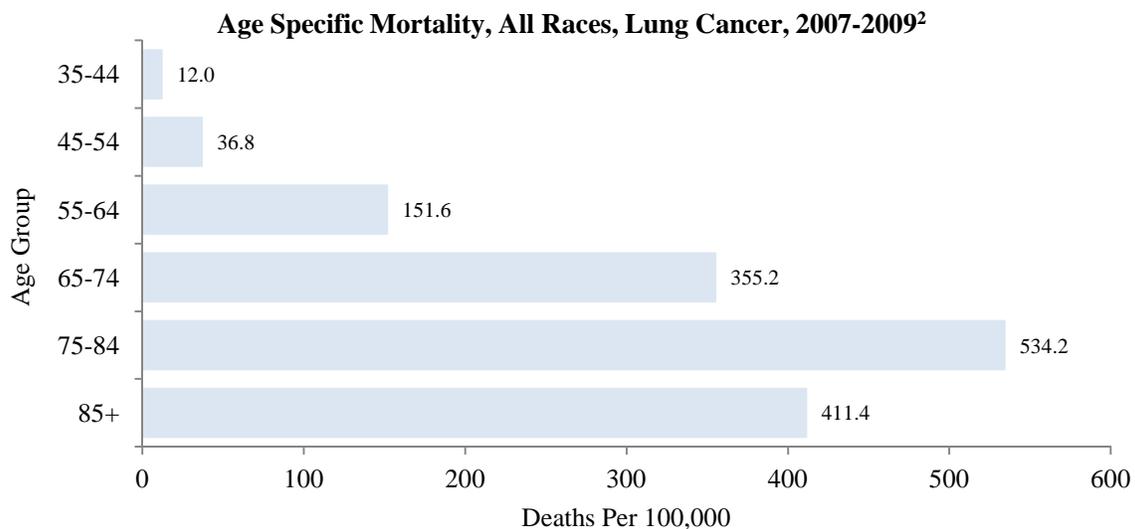
^ Indicates data has been suppressed due to small numbers.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	86.5	86.7	87.6	70.1	112.9
Mortality (per 100,000)	70.9	70.1	79.8	55.6	97.0



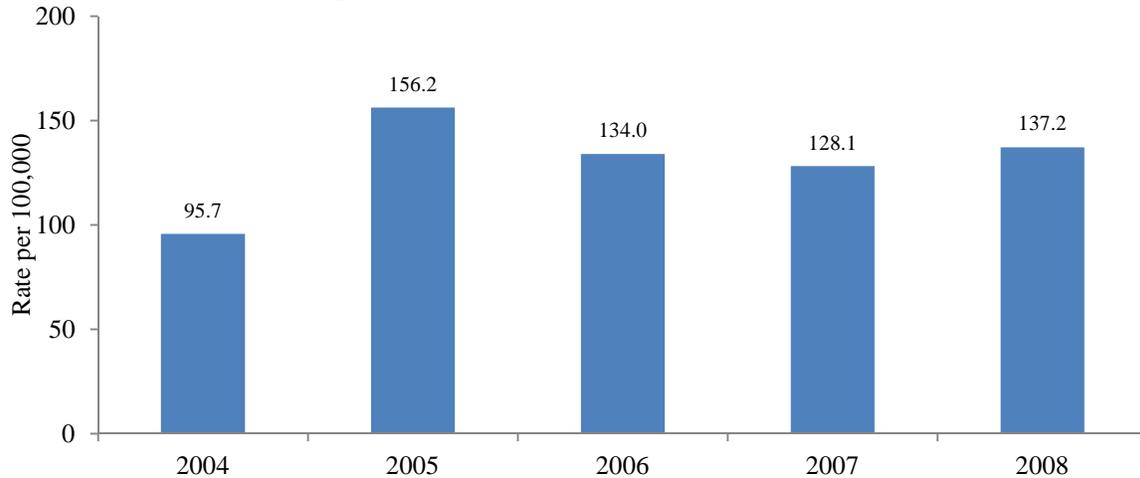
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Breast Cancer

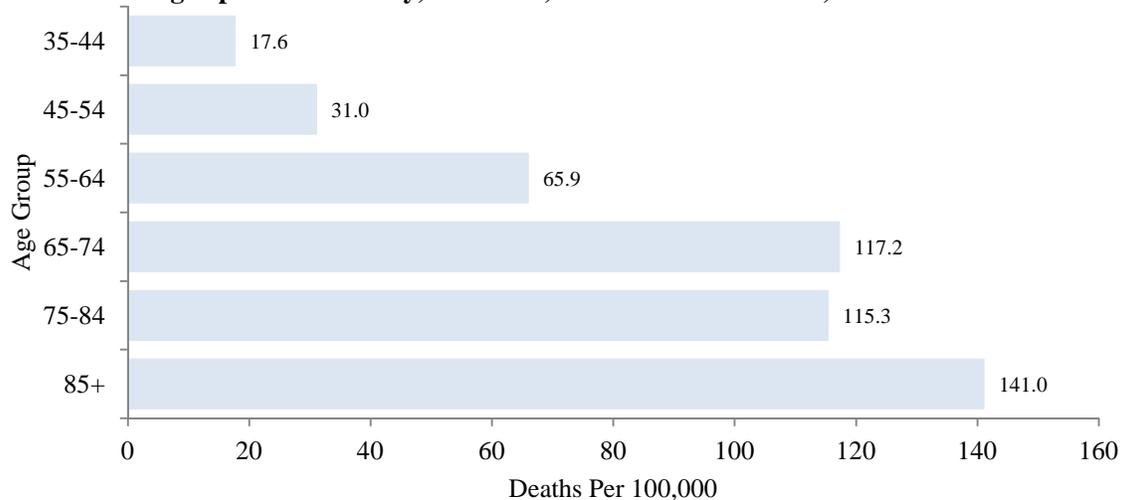
Age Adjusted Incidence¹, Female Breast Cancer



Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	131.0	128.4	133.3
Mortality (per 100,000)	22.9	20.4	35.3

Age Specific Mortality, All Races, Female Breast Cancer, 2007-2009²



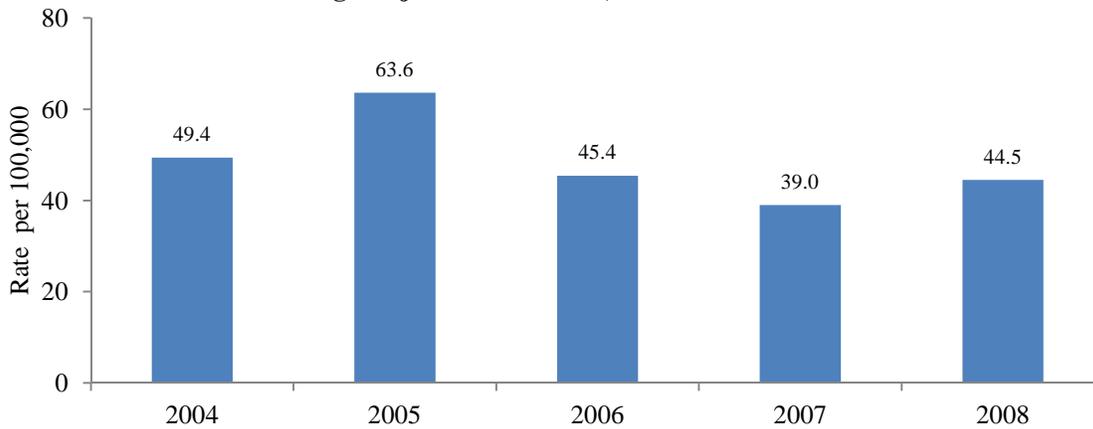
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Colorectal Cancer

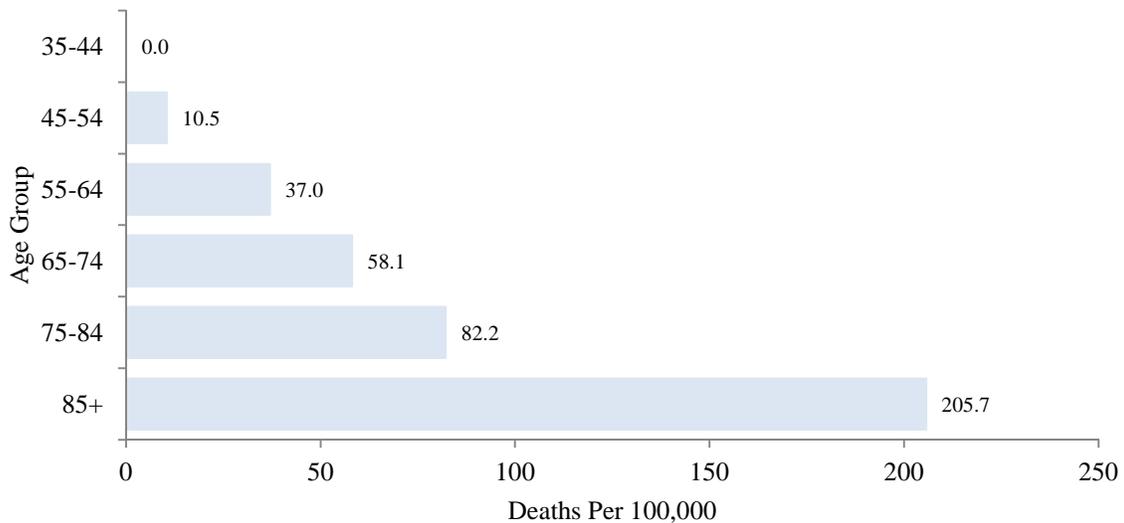
Age Adjusted Incidence¹, Colorectal Cancer



Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	48.1	44.3	73.0	40.4	60.1
Mortality (per 100,000)	18.6	16.7	33.1	16.5	21.3

Age Specific Mortality, All Races, Colorectal Cancer, 2007-2009²

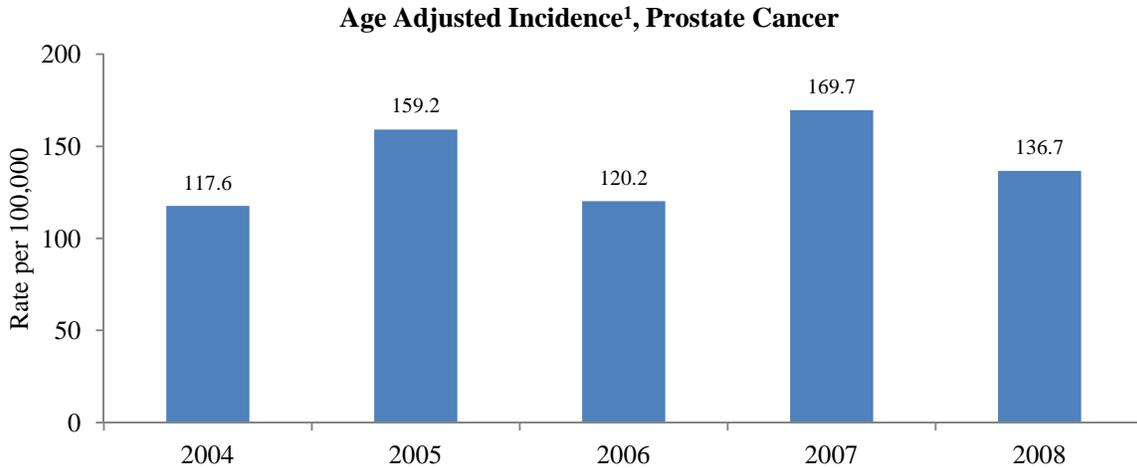


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

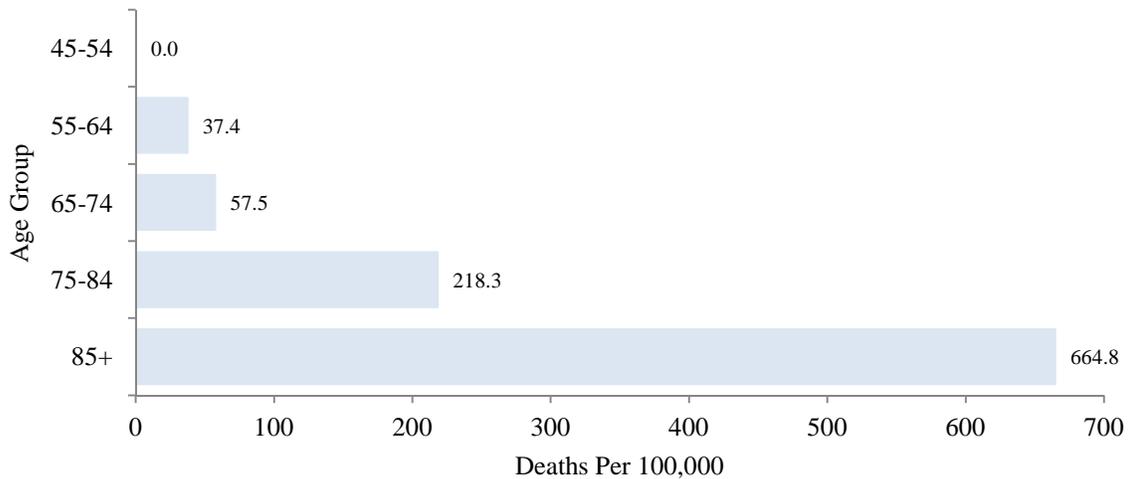
Prostate Cancer



Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	140.6	129	239.5
Mortality (per 100,000)	20.8	19.1	^

Age Specific Mortality, All Races, Prostate Cancer, 2007-2009²



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Demographics

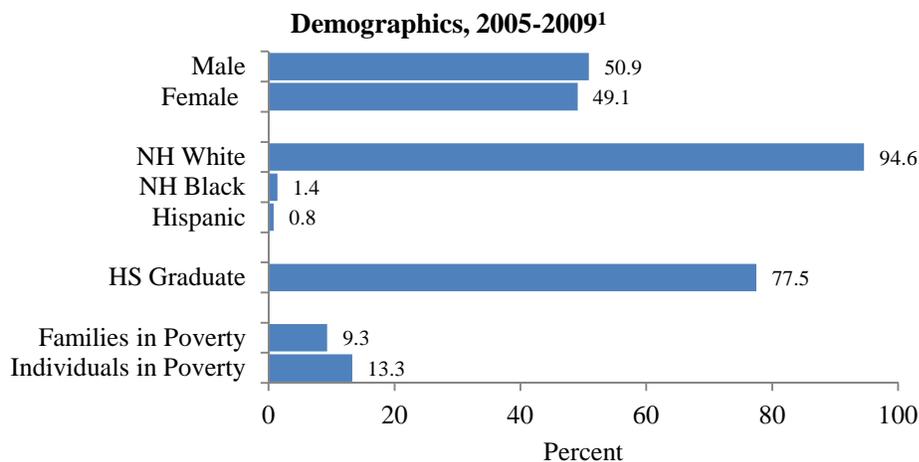


Quick Facts

Median Age ¹ :	42.2
Median Income ¹ :	\$47,216
Home Ownership ¹ :	86.9%
Unemployment ¹ :	5.7%
Crime Rate ² (per 1,000):	39.6
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	29.7
White:	30.6
Black:	^
Infant Mortality ⁴ (per 1,000):	
Overall:	0.0
White:	0.0
Black:	^
Automobile Accident Deaths ⁴ (per 100,000):	38.1

Population by Age, Gender, and Race Distribution (2005-2009)¹

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	603	729	1,246	7	11	1,332
18-44	933	1,025	1,853	23	22	1,958
45-64	897	879	1,698	33	5	1,776
65+	536	442	923	22	8	978
Total	2,969	3,075	5,720	85	46	6,044



¹Data Source: U.S. Census Bureau, American Community Survey, 2005-2009.

²Data Source: Tennessee Bureau of Investigation. "Tennessee Incident Based Reporting System (TIBRS)" accessed July 26, 2011. <http://www.tennesseeonline.com/tibrpublic2005>, 2007-2009.

³Data Source: Birth Statistical System, Fetal Death Statistical System, and Induced Abortion Statistical System. Tennessee Department of Health, Division of Health Statistics, 2007-2009.

⁴Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics, 2007-2009.

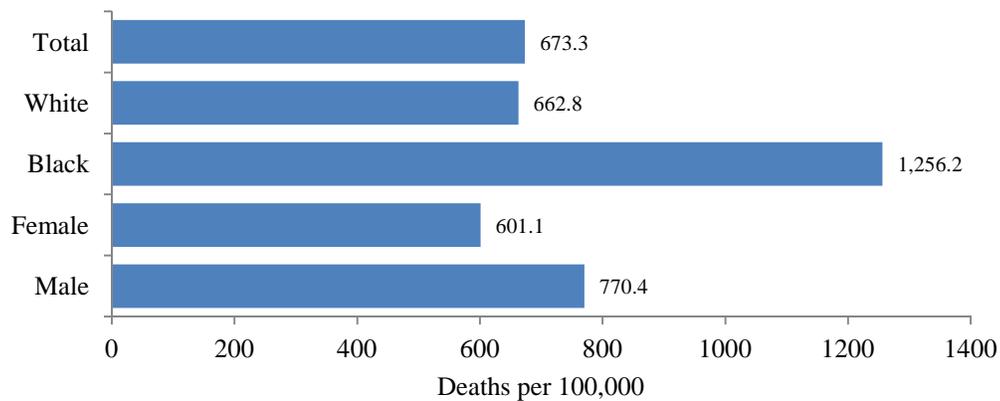
Leading Causes of Death

Leading Causes of Death, 2007-2009¹

Rank ²	Cause	# Deaths	Age Adjusted Mortality Rate ³ and Demographic Ranking				
			Total	White	Black	Female	Male
1	Cancer	35	150.0	151.3	91.8	162.6	134.8
2	Heart disease	31	127.8	128.4	178.5	103.1	141.0
3	Stroke	13	49.8	48.3	81.6	64.2	26.6
4	Alzheimer's disease	11	39.8	38.0	81.6	54.8	0.0
4	Chronic lower respiratory diseases	11	43.2	44.9	0.0	29.2	71.6
6	Diabetes mellitus	9	33.4	34.8	0.0	38.6	33.9
7	Accidents	8	40.8	35.2	363.9	18.1	63.9
7	Influenza and pneumonia	8	30.9	32.1	0.0	19.7	52.5
9	Chronic liver disease and cirrhosis	4	14.4	15.0	0.0	0.0	29.0
10	Pneumonitis due to solids and liquids	3	11.4	11.9	0.0	0.0	41.4

Ranking Key:	1	2	3	4	5
--------------	---	---	---	---	---

All Cause Mortality by Race, 2007-2009^{1,3}



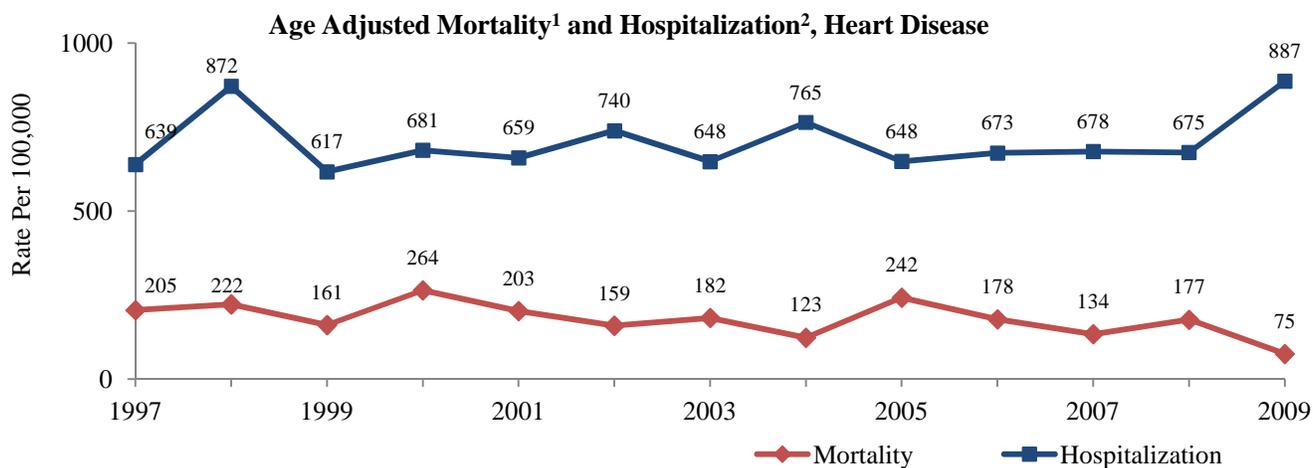
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

²Ranking order is based on counts for the total population. Demographic ranking is based on counts for each subgroup.

³Annual mortality rate per 100,000 population, age adjusted to the 2000 standard US population.

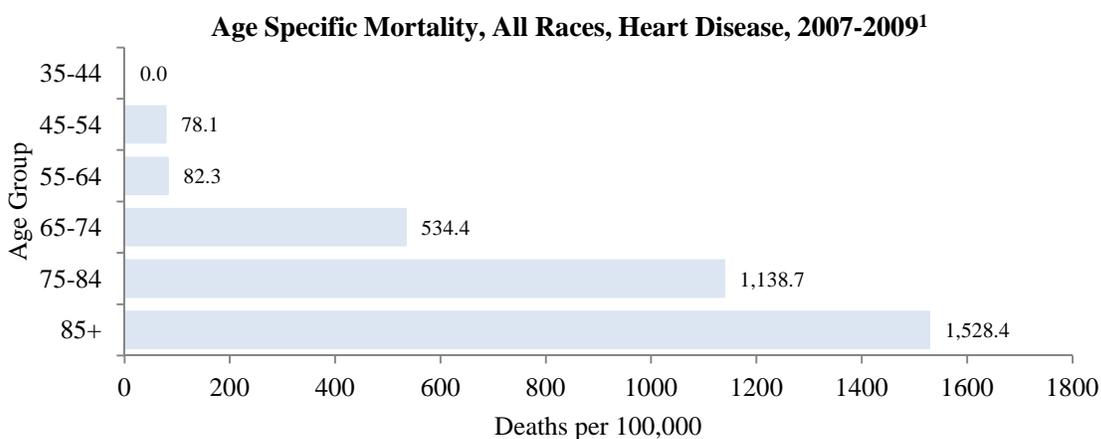
^ Indicates data has been suppressed due to small numbers.

Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	127.8	128.4	178.5	103.1	141.0
Hospitalization (per 100,000)	746.8	735.2	642.4	540.8	999.0

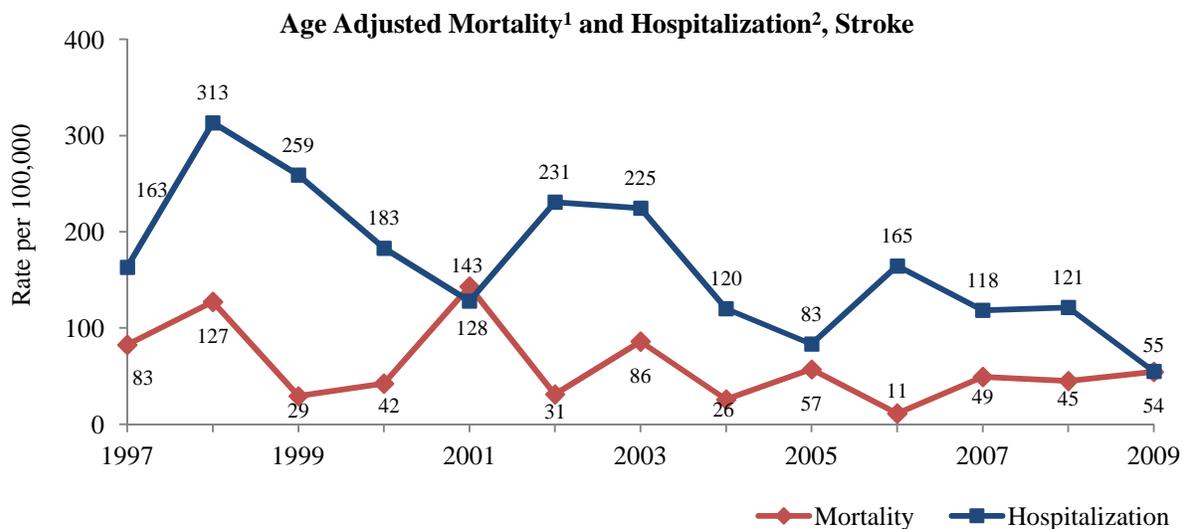


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

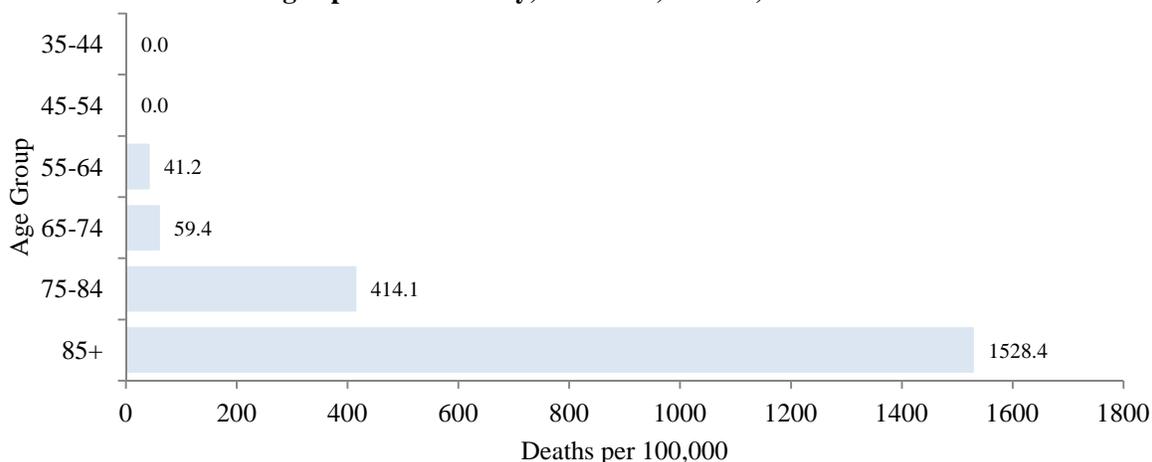
Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	49.8	48.3	81.6	64.2	26.6
Hospitalization (per 100,000)	98.0	97.9	81.6	83.6	116.6

Age Specific Mortality, All Races, Stroke, 2007-2009¹



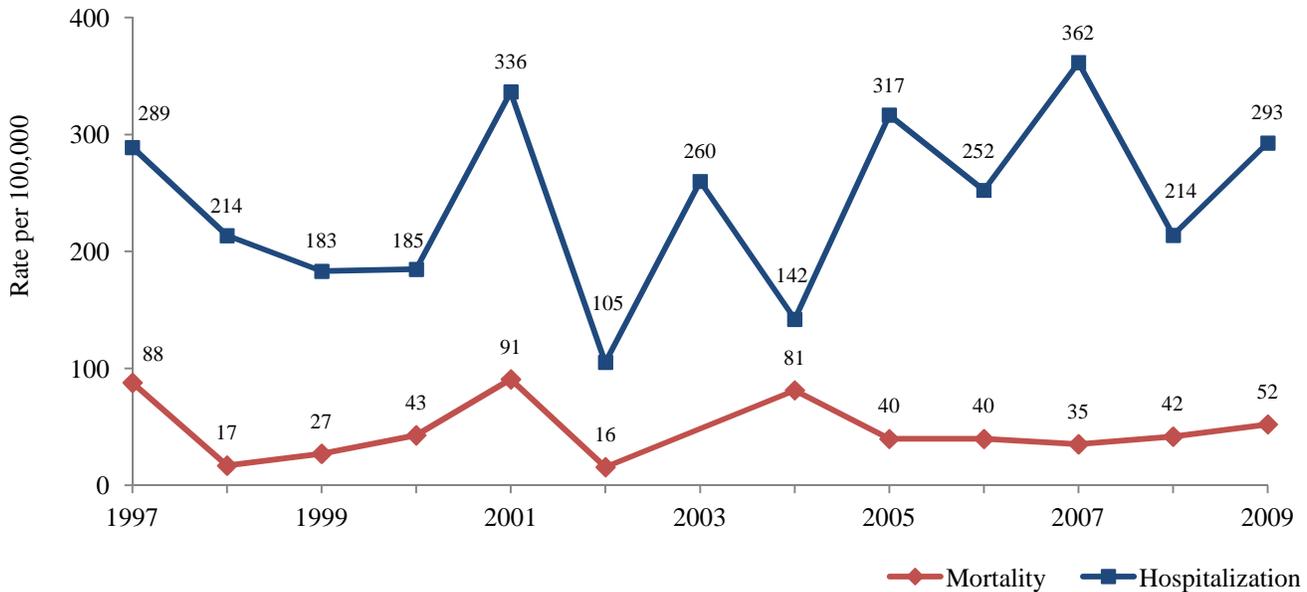
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

CLRD¹

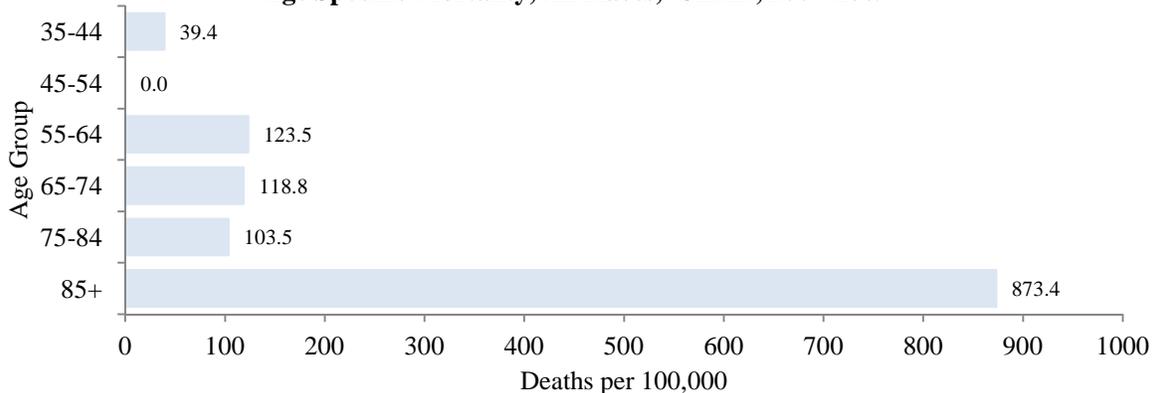
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	43.2	44.9	0.0	29.2	71.6
Hospitalization (per 100,000)	288.5	298.9	0.0	308.5	280.5

Age Specific Mortality, All Races, CLRD, 2007-2009²



¹CLRD= Chronic Lower Respiratory Disease.

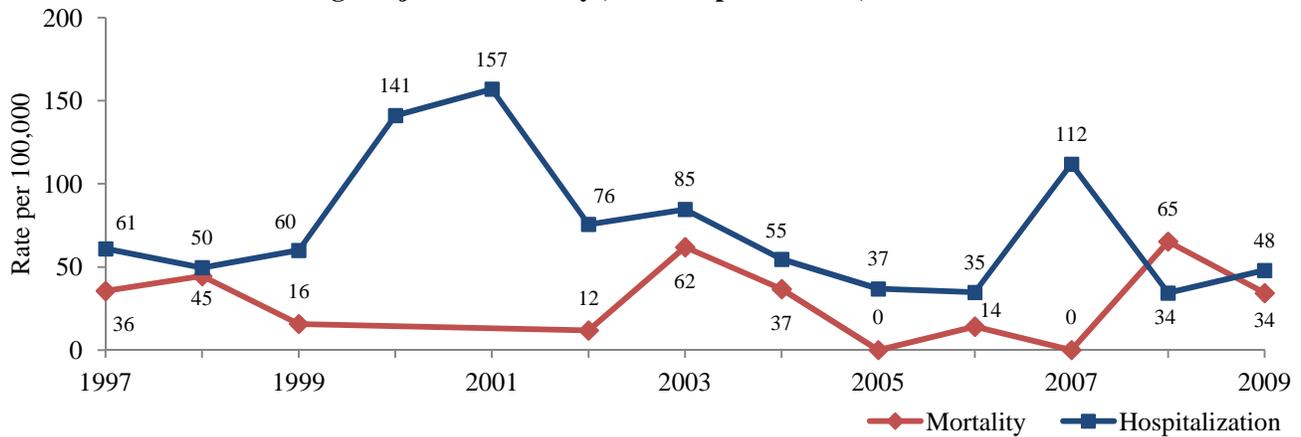
²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

³Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

Diabetes

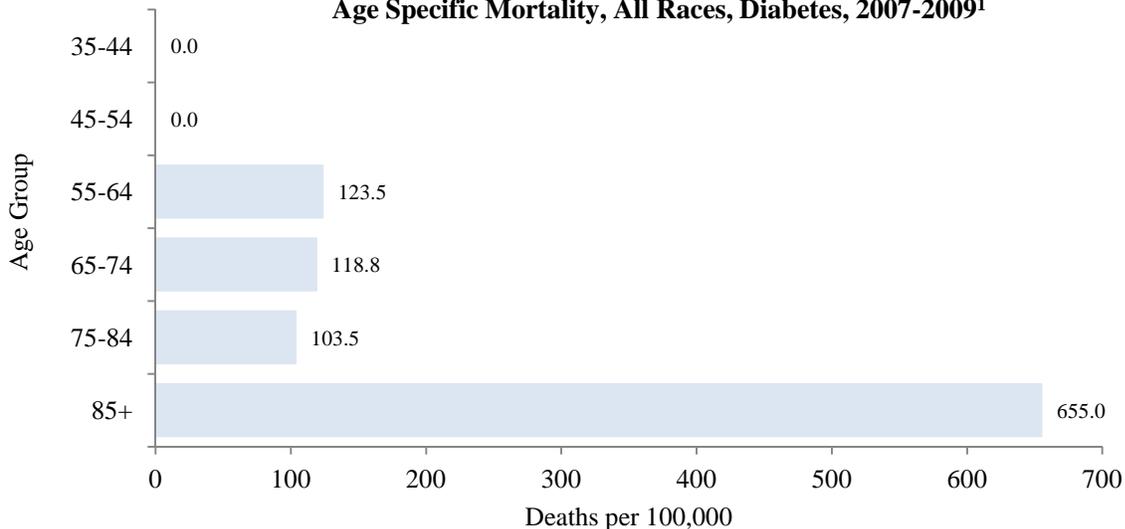
Age Adjusted Mortality¹, and Hospitalization², Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	33.4	34.8	0.0	38.6	33.9
Hospitalization (per 100,000)	64.4	62.9	91.8	73.8	59.1

Age Specific Mortality, All Races, Diabetes, 2007-2009¹

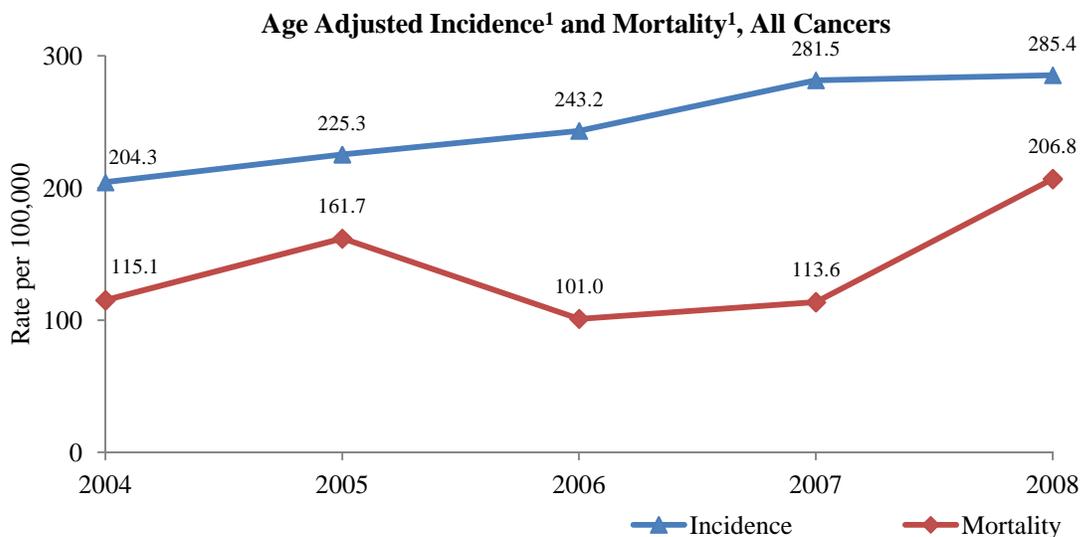


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

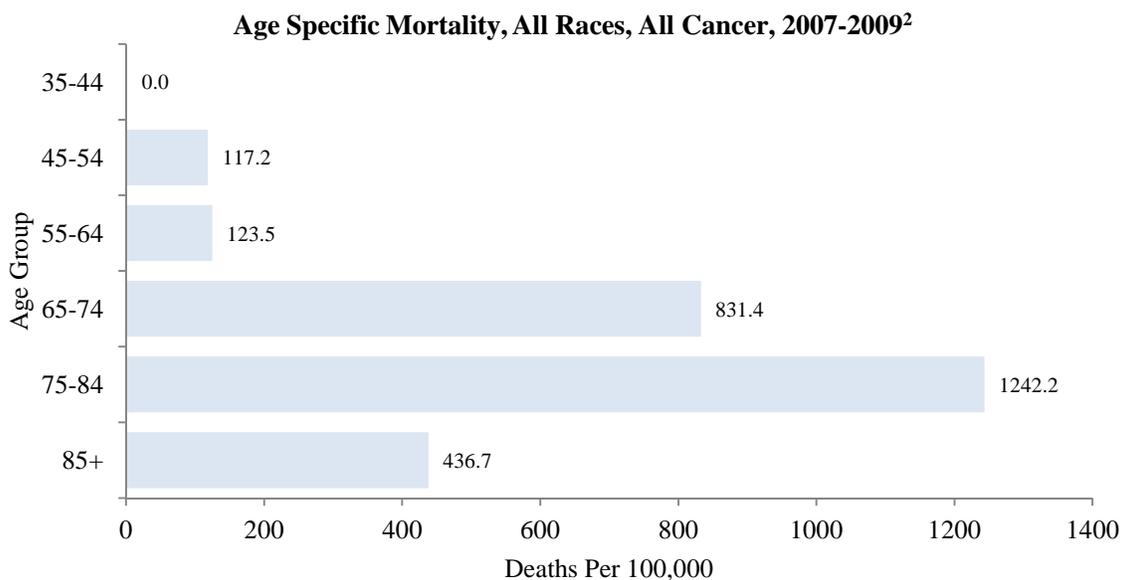
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	248.1	252.1	^	191.6	308.0
Mortality (per 100,000)	139.8	142.8	^	140.4	136.8



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

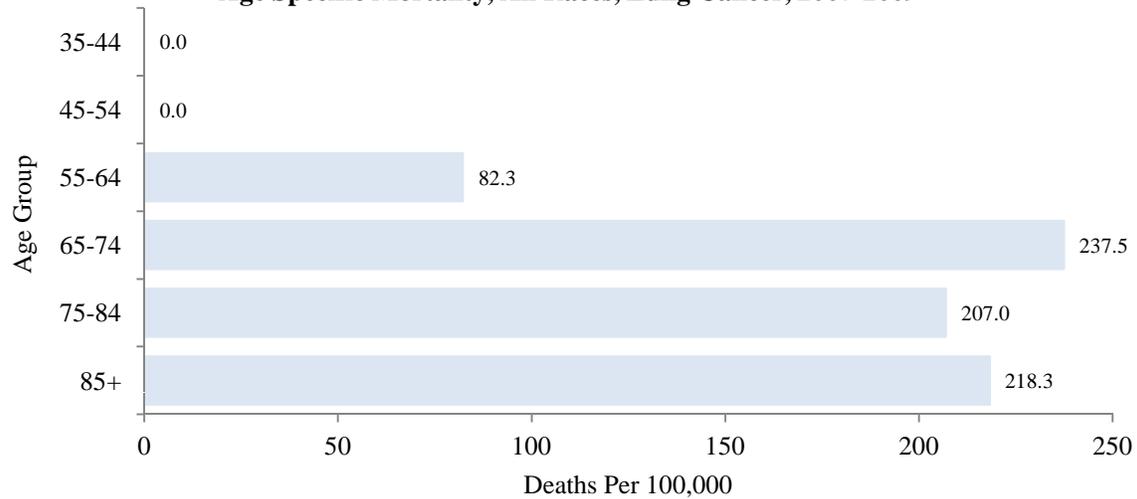
^ Indicates data has been suppressed due to small numbers.

Lung Cancer*

Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	35.7	35.0	^	^	66.5
Mortality (per 100,000)	54.9	54.8	^	^	68.3

Age Specific Mortality, All Races, Lung Cancer, 2007-2009²



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

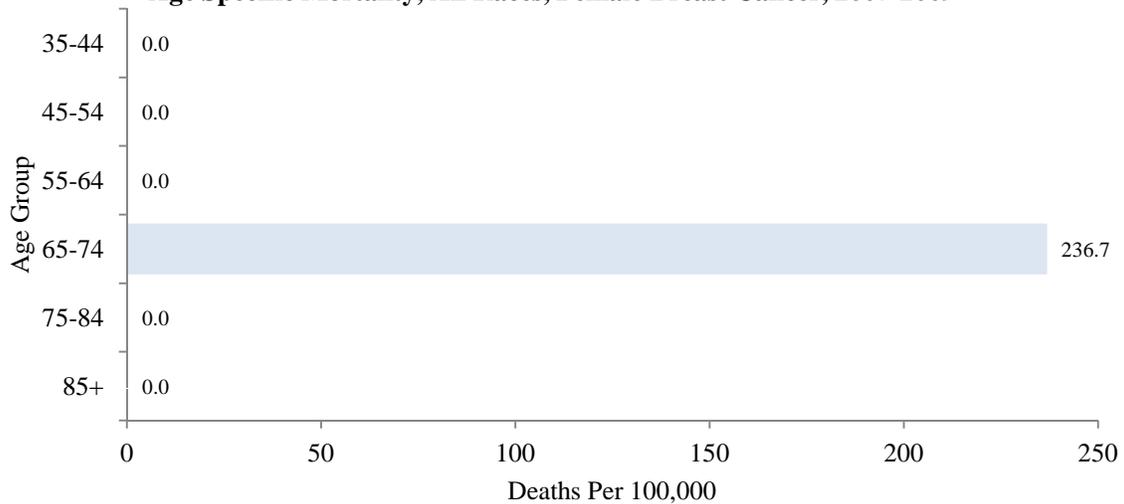
*All incidence trend data suppressed due to small numbers.

Breast Cancer*

Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	^	^	0.0
Mortality (per 100,000)	^	^	0.0

Age Specific Mortality, All Races, Female Breast Cancer, 2007-2009²



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

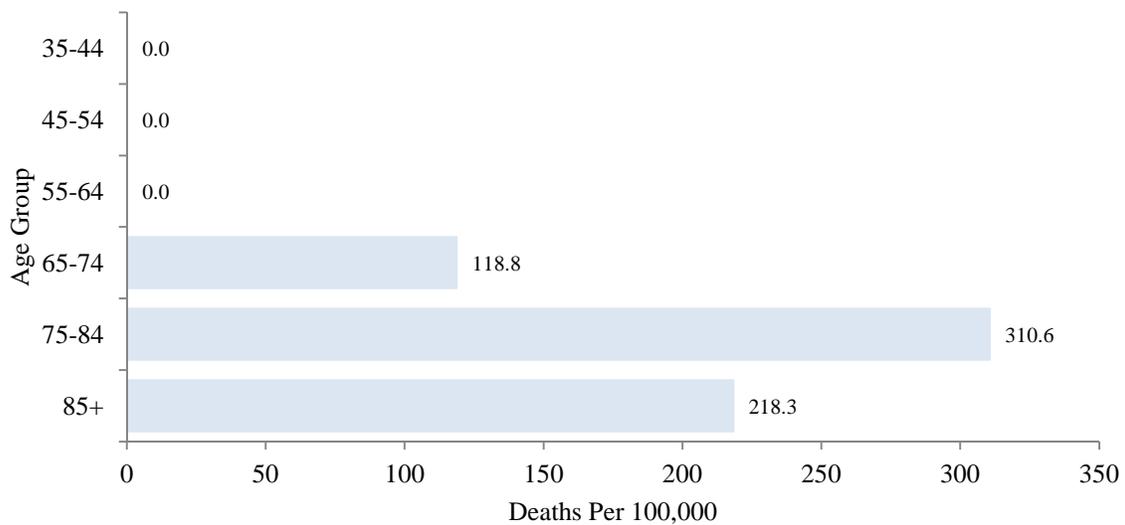
*All incidence trend data suppressed due to small numbers.

Colorectal Cancer

Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	30.4	31.5	0.0	^	^
Mortality (per 100,000)	^	^	0.0	^	^

Age Specific Mortality, All Races, Colorectal Cancer, 2007-2009²



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

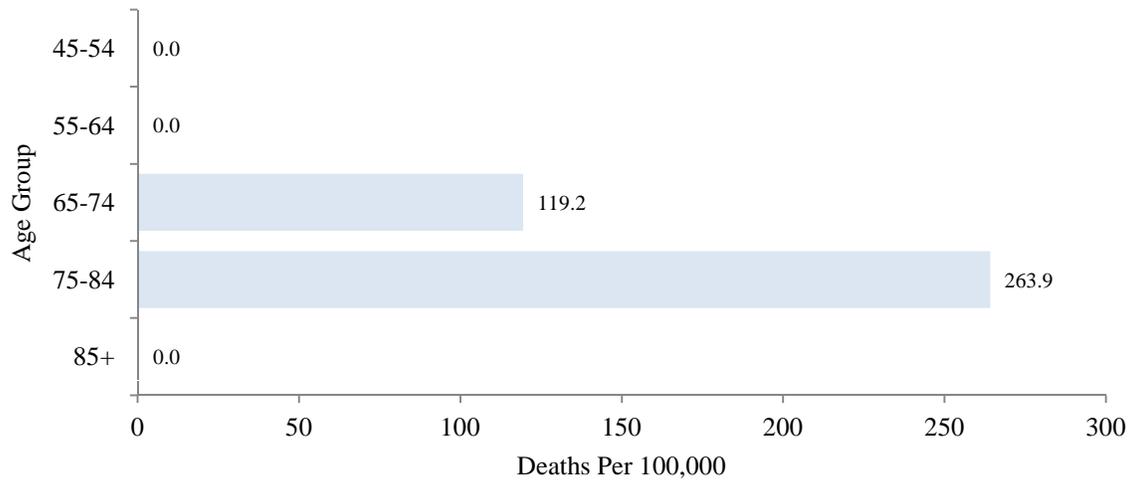
*All incidence trend data suppressed due to small numbers.

Prostate Cancer

Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	112.8	110.6	^
Mortality (per 100,000)	^	^	0.0

Age Specific Mortality, All Races, Prostate Cancer, 2007-2009²



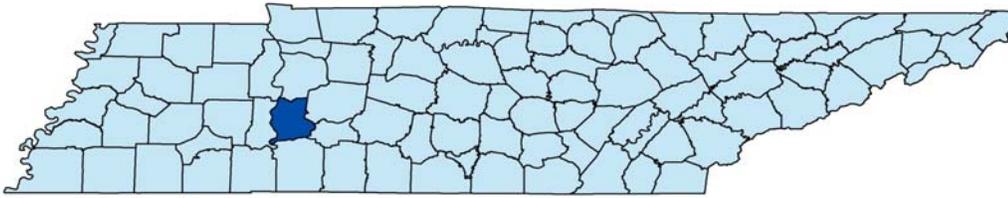
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

*All incidence trend data suppressed due to small numbers.

Demographics

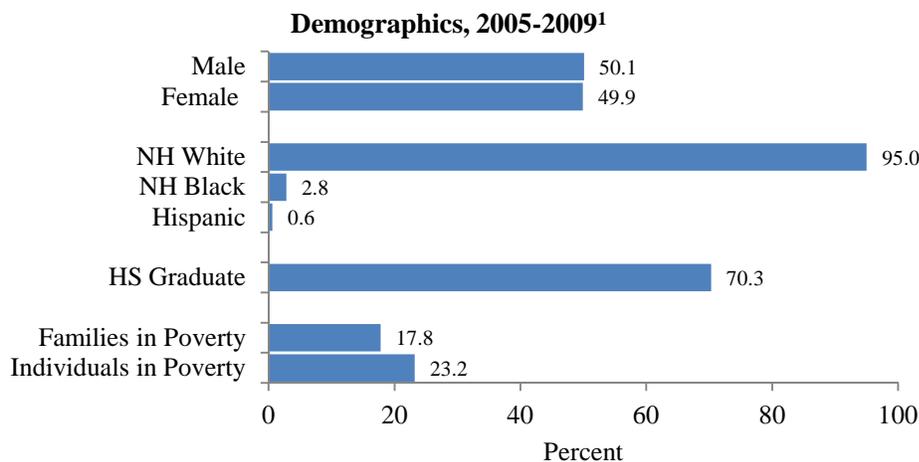


Quick Facts

Median Age ¹ :	42.5
Median Income ¹ :	\$32,021
Home Ownership ¹ :	76.7%
Unemployment ¹ :	7.3%
Crime Rate ² (per 1,000):	54.6
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	43.4
White:	43.5
Black:	^
Infant Mortality ⁴ (per 1,000):	
Overall:	10.1
White:	10.5
Black:	^
Automobile Accident Deaths ⁴ (per 100,000):	51.3

Population by Age, Gender, and Race Distribution (2005-2009)¹

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	775	943	1,598	37	19	1,718
18-44	1,170	1,224	2,214	105	25	2,394
45-64	1,152	1,106	2,181	77	0	2,258
65+	741	583	1,320	0	4	1,324
Total	3,838	3,856	7,313	219	48	7,694



¹Data Source: U.S. Census Bureau, American Community Survey, 2005-2009.

²Data Source: Tennessee Bureau of Investigation. "Tennessee Incident Based Reporting System (TIBRS)" accessed July 26, 2011. <http://www.tennesseeonline.com/tibrspublic2005>, 2007-2009.

³Data Source: Birth Statistical System, Fetal Death Statistical System, and Induced Abortion Statistical System. Tennessee Department of Health, Division of Health Statistics, 2007-2009.

⁴Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics, 2007-2009.

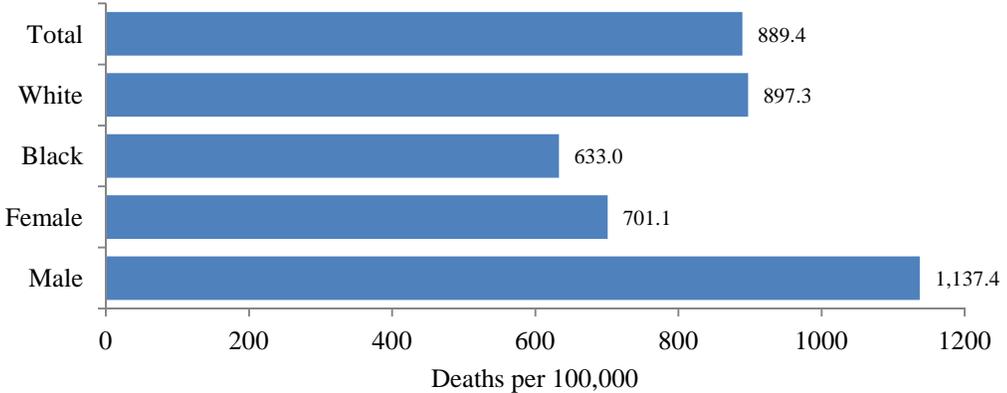
Leading Causes of Death

Leading Causes of Death, 2007-2009¹

Rank ²	Cause	# Deaths	Age Adjusted Mortality Rate ³ and Demographic Ranking				
			Total	White	Black	Female	Male
1	Heart disease	68	226.2	222.9	446.1	171.6	334.6
2	Cancer	58	195.3	196.1	186.8	179.6	210.5
3	Accidents	22	89.6	92.0	0.0	48.8	121.8
4	Chronic lower respiratory diseases	16	55.8	57.1	0.0	35.3	91.9
5	Stroke	15	50.5	51.5	0.0	57.2	55.6
6	Diabetes mellitus	8	26.0	26.5	0.0	25.1	20.0
6	Influenza and pneumonia	8	27.7	28.4	0.0	18.5	37.2
8	Suicide	5	18.6	19.1	0.0	0.0	39.3
9	Chronic liver disease and cirrhosis	4	13.6	13.8	0.0	8.5	14.5
9	Kidney disease	4	12.4	12.7	0.0	4.2	20.0



All Cause Mortality by Race, 2007-2009^{1,3}



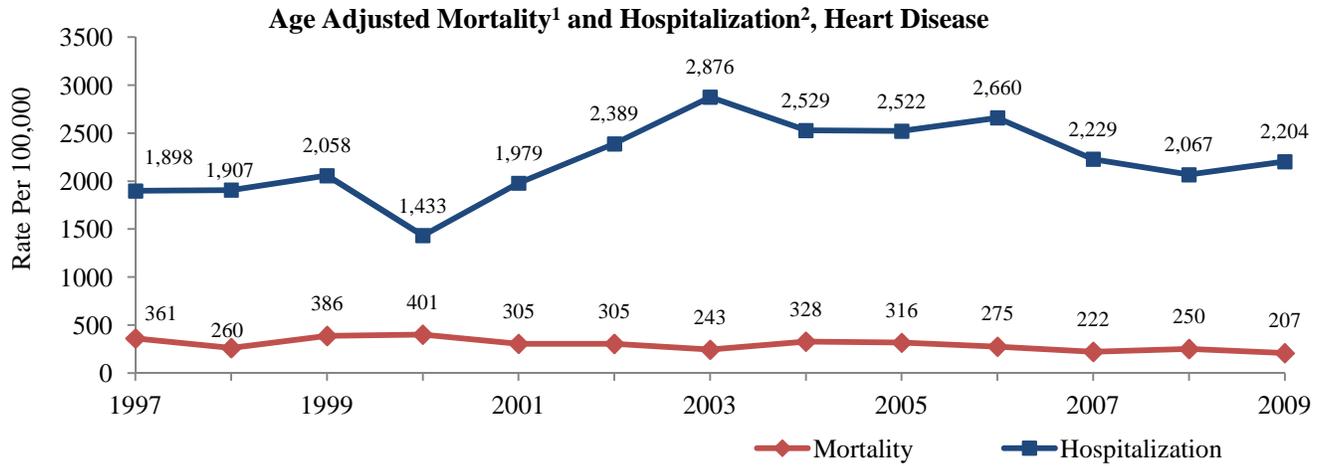
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

²Ranking order is based on counts for the total population. Demographic ranking is based on counts for each subgroup.

³Annual mortality rate per 100,000 population, age adjusted to the 2000 standard US population.

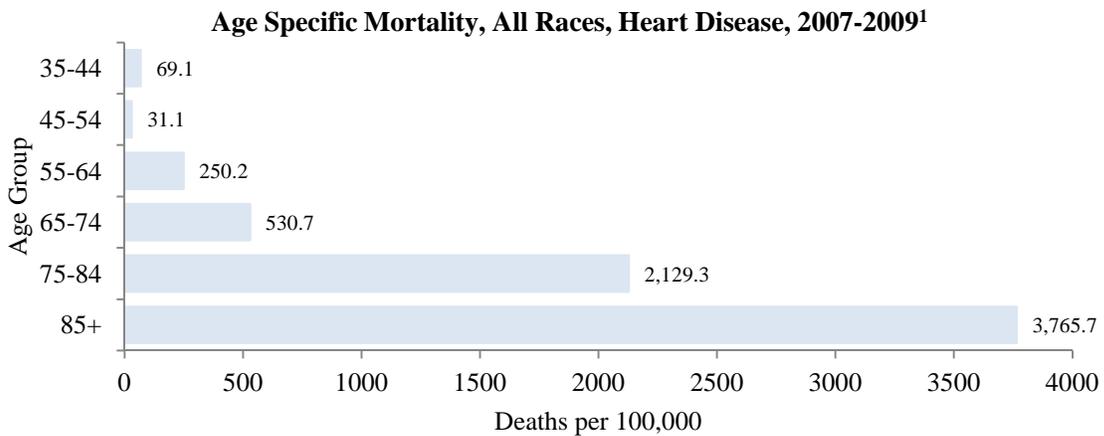
^ Indicates data has been suppressed due to small numbers.

Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	226.2	222.9	446.1	171.6	334.6
Hospitalization (per 100,000)	2,166.3	2,183.1	1,018.2	1,964.2	2,360.4

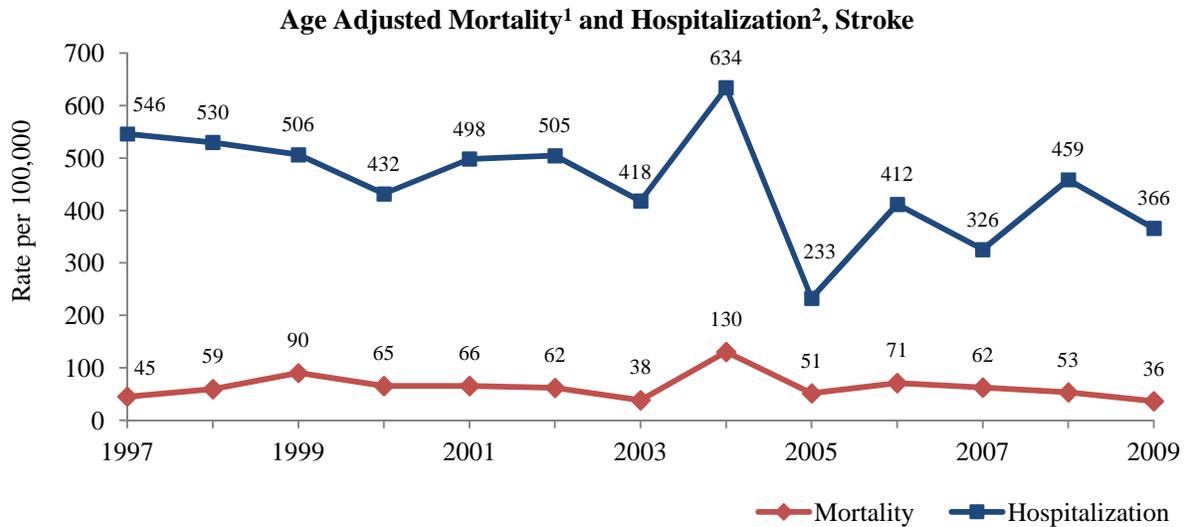


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

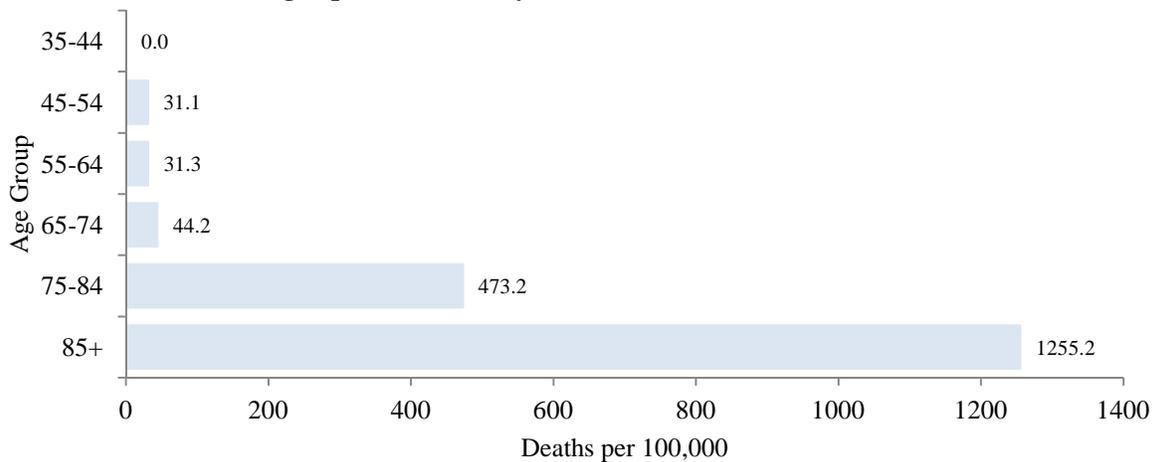
Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	50.5	51.5	0.0	57.2	55.6
Hospitalization (per 100,000)	383.3	385.6	628.9	367.3	395.7

Age Specific Mortality, All Races, Stroke, 2007-2009¹



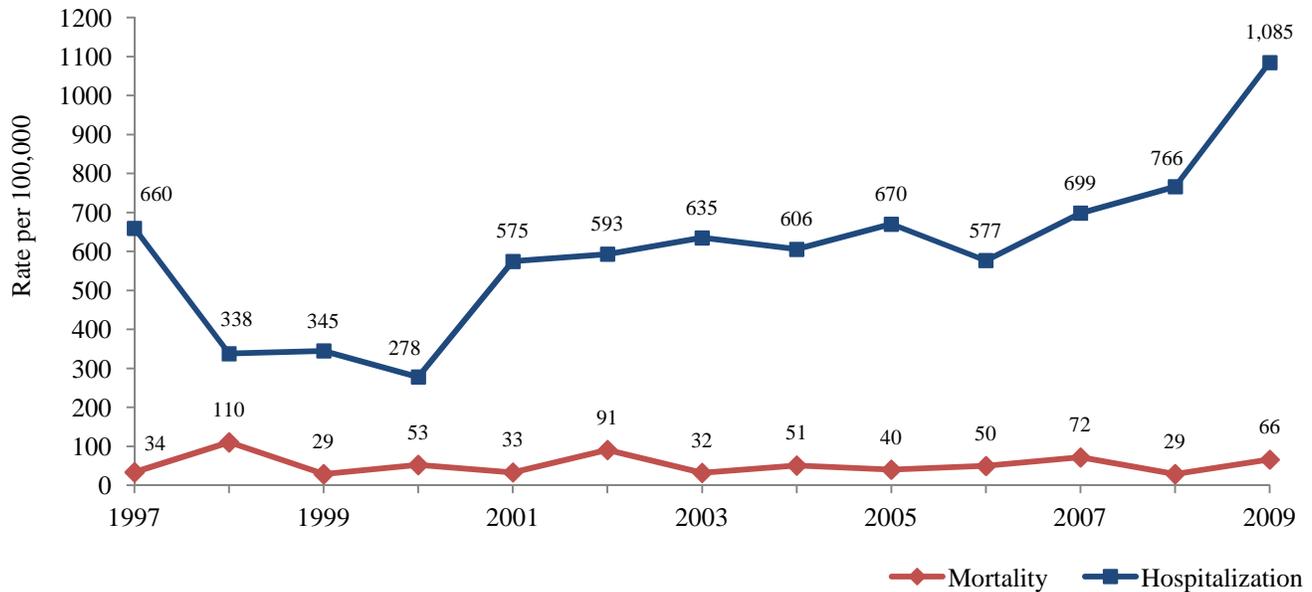
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

CLRD¹

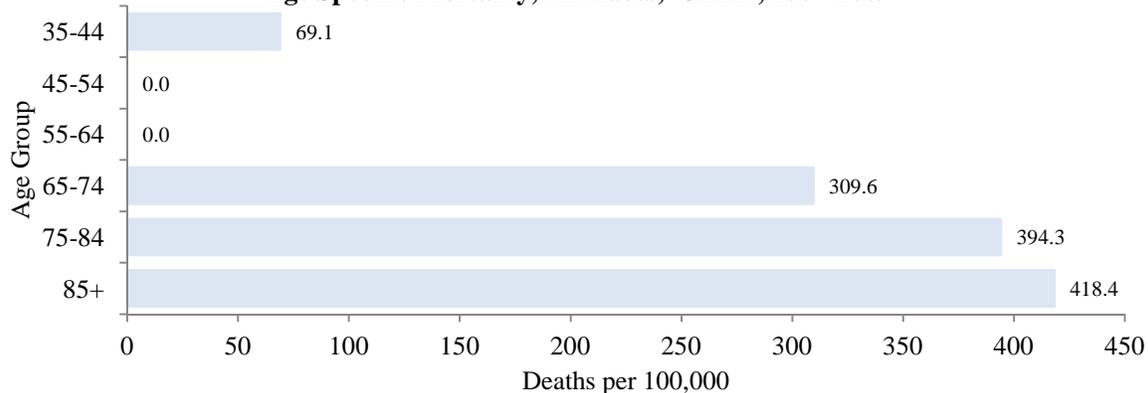
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	55.8	57.1	0.0	35.3	91.9
Hospitalization (per 100,000)	850.2	826.5	6720.1	952.0	754.1

Age Specific Mortality, All Races, CLRD, 2007-2009²



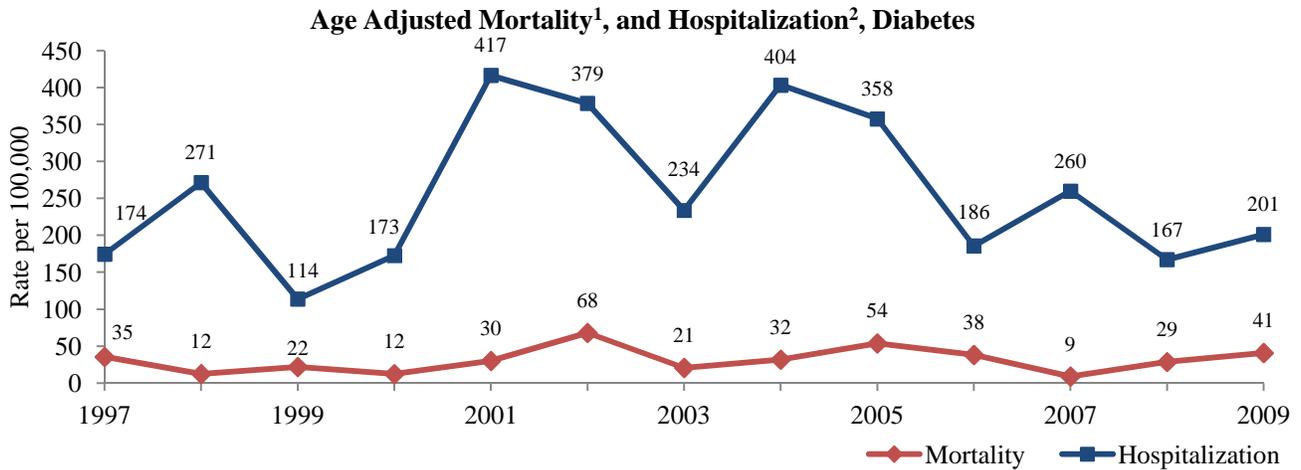
¹CLRD= Chronic Lower Respiratory Disease.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

³Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

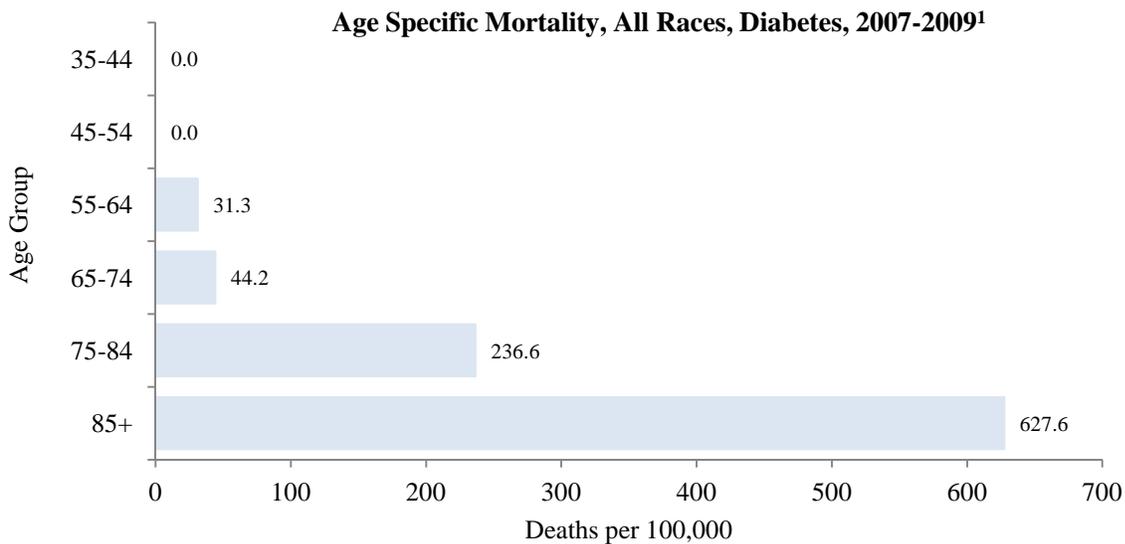
^ Indicates data has been suppressed due to small numbers.

Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	26.0	26.5	0.0	25.1	20.0
Hospitalization (per 100,000)	209.8	188.9	1579.8	195.5	227.9

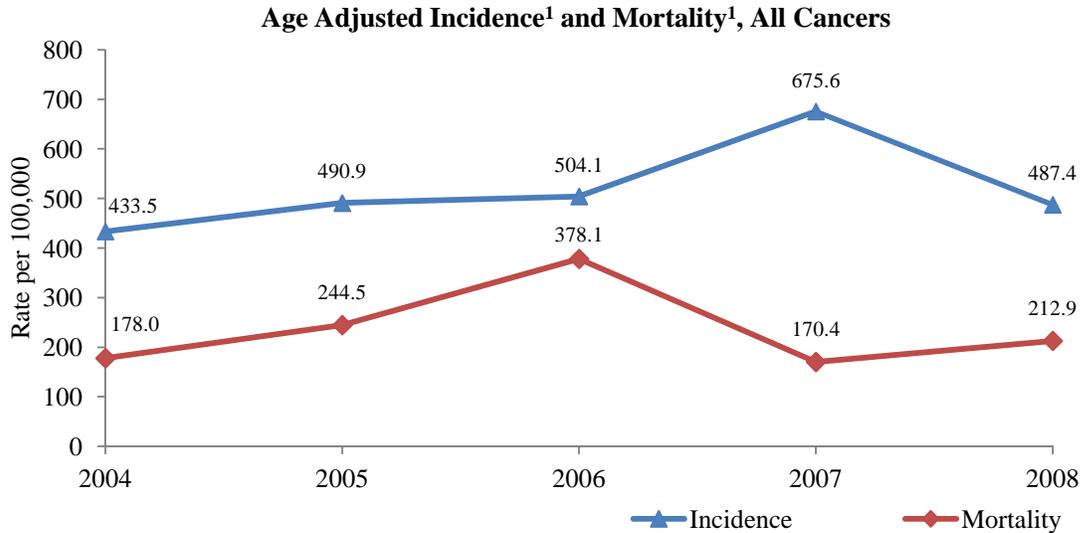


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

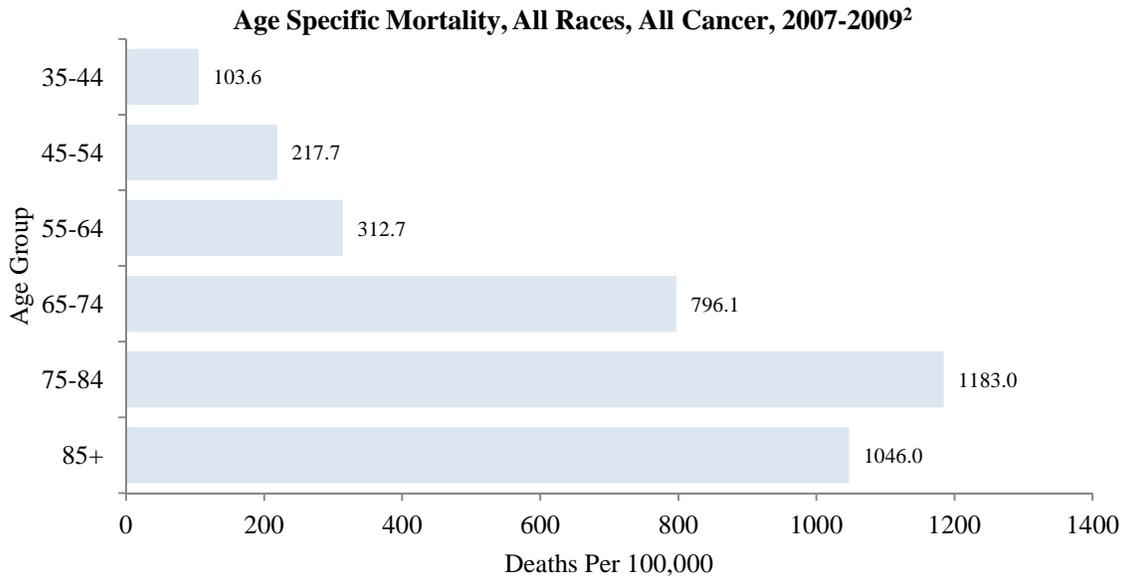
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	516.2	512.1	^	510.2	547.0
Mortality (per 100,000)	235.7	238.4	^	202.6	285.9

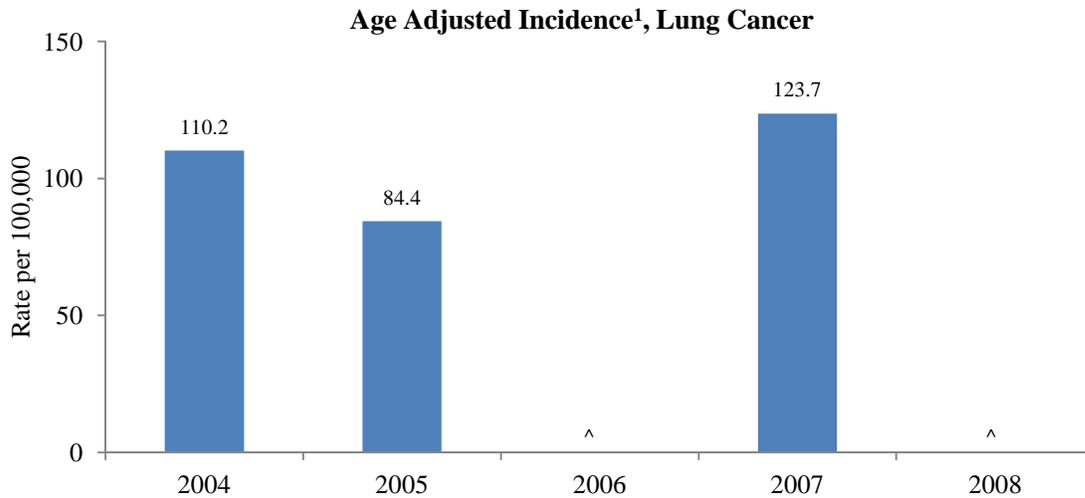


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

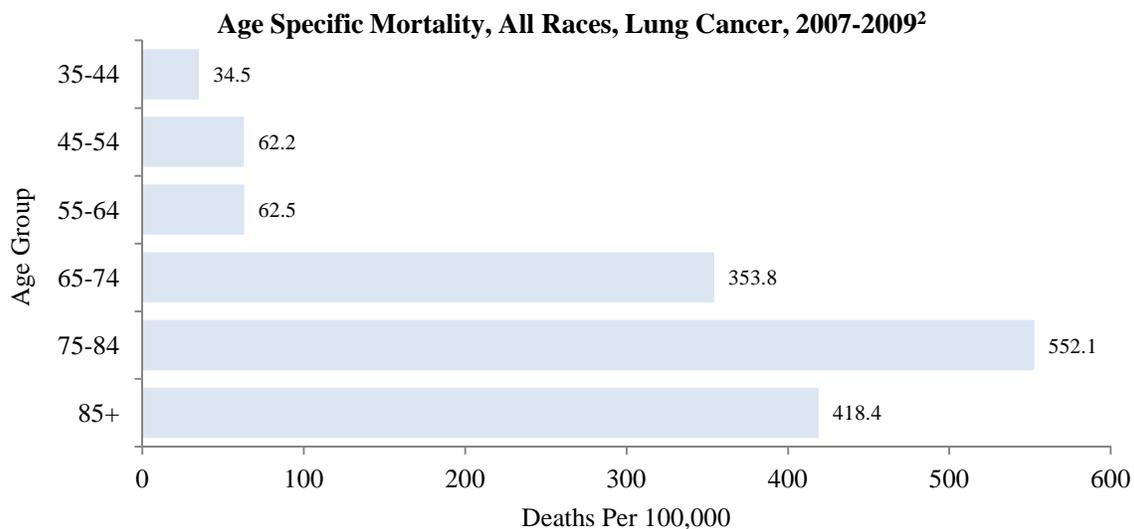
^ Indicates data has been suppressed due to small numbers.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	96.3	96.3	0.0	105.1	87.6
Mortality (per 100,000)	87.5	89.2	0.0	78.4	99.7



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

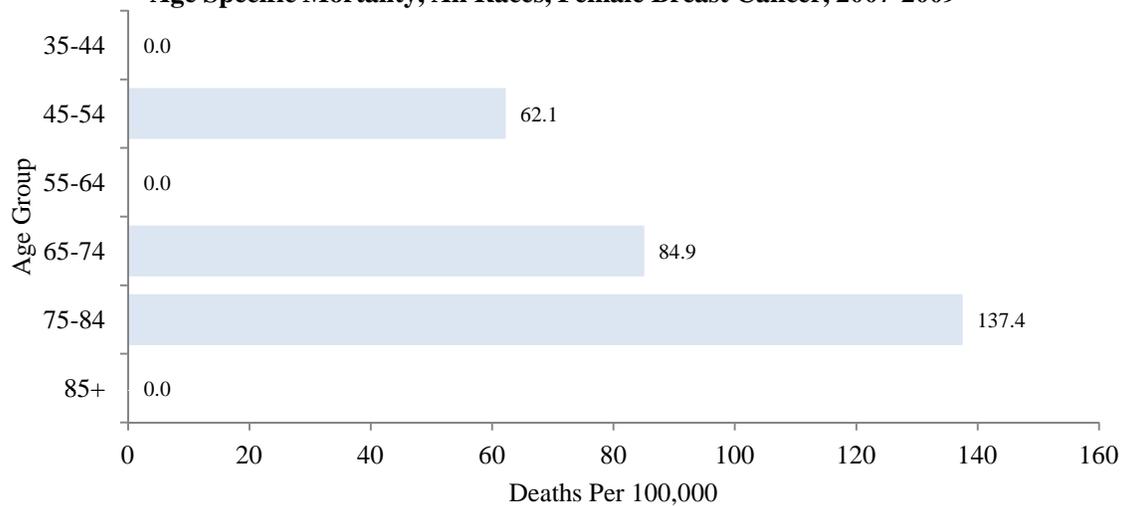
^ Indicates data has been suppressed due to small numbers.

Breast Cancer*

Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	103.8	105.9	0.0
Mortality (per 100,000)	^	^	0.0

Age Specific Mortality, All Races, Female Breast Cancer, 2007-2009²



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

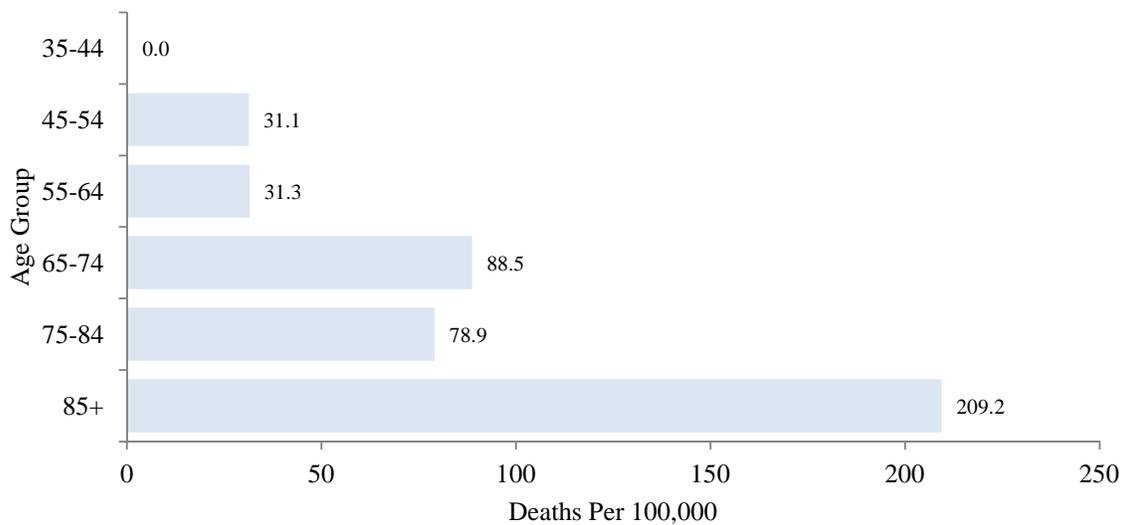
*All incidence trend data suppressed due to small numbers.

Colorectal Cancer*

Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	67.5	66.6	^	62.7	68.7
Mortality (per 100,000)	^	^	0.0	^	^

Age Specific Mortality, All Races, Colorectal Cancer, 2007-2009²



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

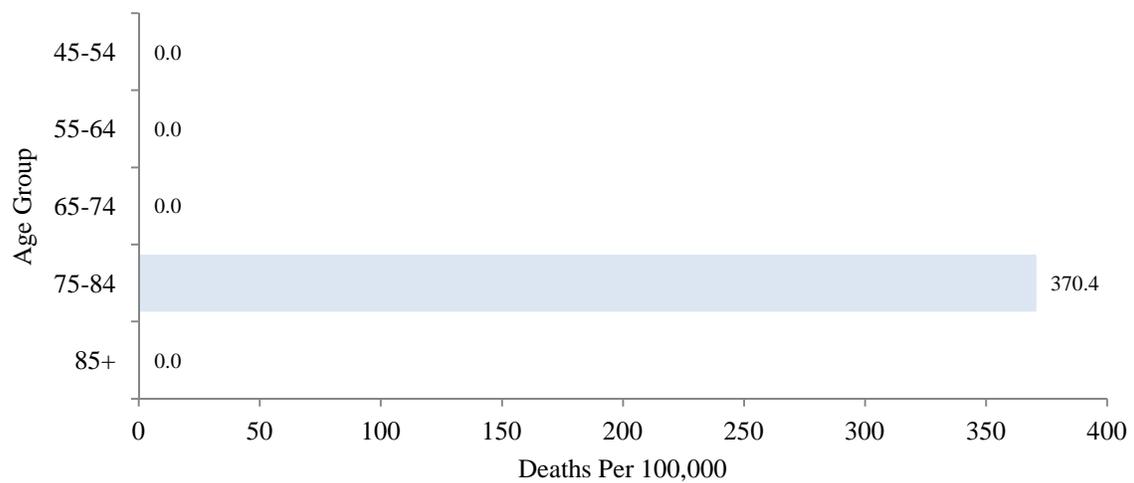
*All incidence trend data suppressed due to small numbers.

Prostate Cancer*

Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	147.5	136.7	^
Mortality (per 100,000)	^	^	^

Age Specific Mortality, All Races, Prostate Cancer, 2007-2009²



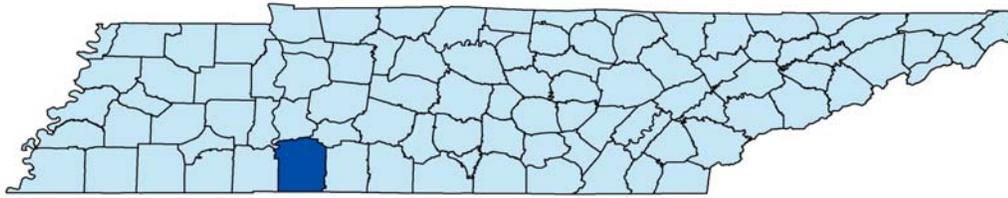
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

*All incidence trend data suppressed due to small numbers.

Demographics

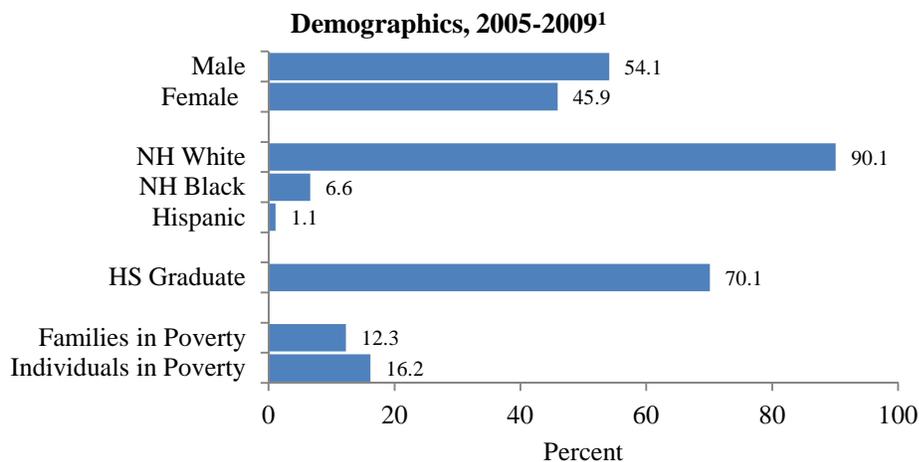


Quick Facts

Median Age ¹ :	39.6
Median Income ¹ :	\$31,697
Home Ownership ¹ :	85.0%
Unemployment ¹ :	11.9%
Crime Rate ² (per 1,000):	41.3
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	36.2
White:	36.7
Black:	^
Infant Mortality ⁴ (per 1,000):	
Overall:	4.3
White:	4.4
Black:	^
Automobile Accident Deaths ⁴ (per 100,000):	32.0

Population by Age, Gender, and Race Distribution (2005-2009)¹

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	1,712	1,819	3,074	248	35	3,531
18-44	2,443	3,818	5,404	629	130	6,261
45-64	2,071	2,275	4,059	190	18	4,346
65+	1,395	1,059	2,408	33	3	2,454
Total	7,621	8,971	14,945	1,100	186	16,592



¹Data Source: U.S. Census Bureau, American Community Survey, 2005-2009.

²Data Source: Tennessee Bureau of Investigation. "Tennessee Incident Based Reporting System (TIBRS)" accessed July 26, 2011. <http://www.tennesseeonline.com/tibrspublic2005>, 2007-2009.

³Data Source: Birth Statistical System, Fetal Death Statistical System, and Induced Abortion Statistical System. Tennessee Department of Health, Division of Health Statistics, 2007-2009.

⁴Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics, 2007-2009.

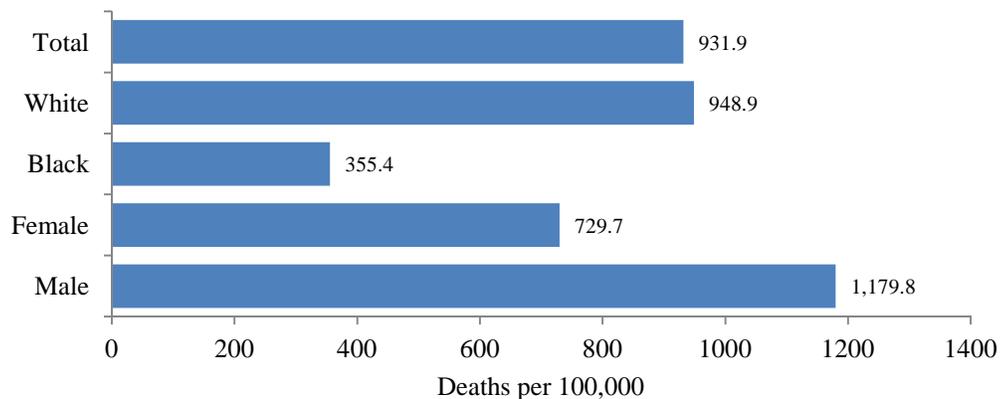
Leading Causes of Death

Leading Causes of Death, 2007-2009¹

Rank ²	Cause	# Deaths	Age Adjusted Mortality Rate ³ and Demographic Ranking				
			Total	White	Black	Female	Male
1	Heart disease	160	267.0	271.8	213.0	208.4	328.9
2	Cancer	135	228.9	234.5	0.0	168.1	313.2
3	Chronic lower respiratory diseases	34	58.1	59.1	0.0	38.4	84.5
4	Stroke	31	52.4	53.6	0.0	47.6	54.2
5	Accidents	30	55.1	57.0	99.1	37.4	70.1
6	Alzheimer's disease	17	28.7	29.1	0.0	30.7	27.5
7	Diabetes mellitus	15	24.4	23.0	43.2	13.3	36.4
7	Influenza and pneumonia	15	25.9	26.3	0.0	22.5	31.5
9	Chronic liver disease and cirrhosis	11	18.7	19.8	0.0	9.2	25.3
10	Suicide	6	10.9	11.3	0.0	4.2	18.4

Ranking Key:	1	2	3	4	5
--------------	---	---	---	---	---

All Cause Mortality by Race, 2007-2009^{1,3}



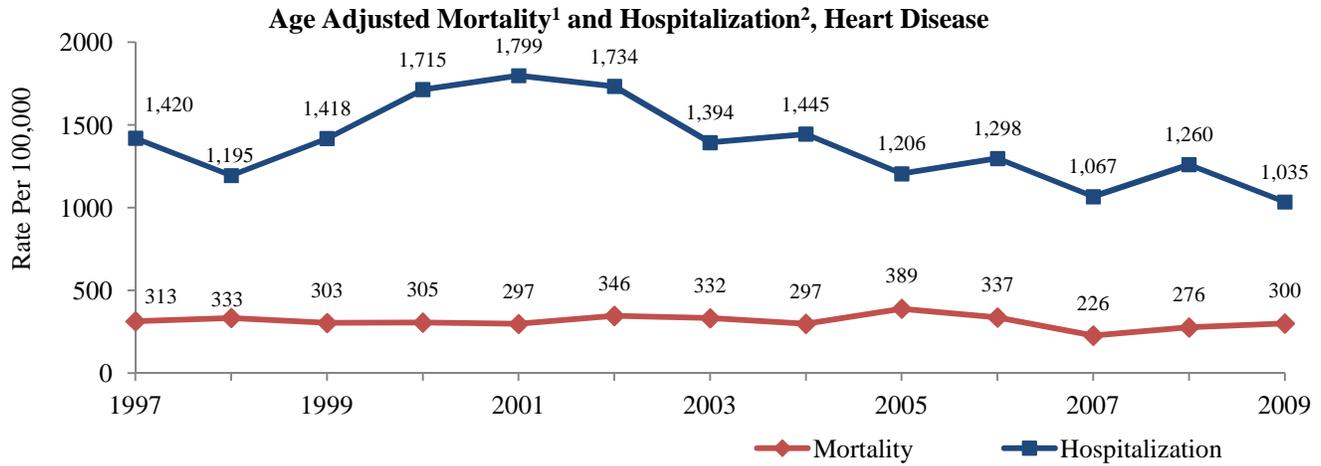
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

²Ranking order is based on counts for the total population. Demographic ranking is based on counts for each subgroup.

³Annual mortality rate per 100,000 population, age adjusted to the 2000 standard US population.

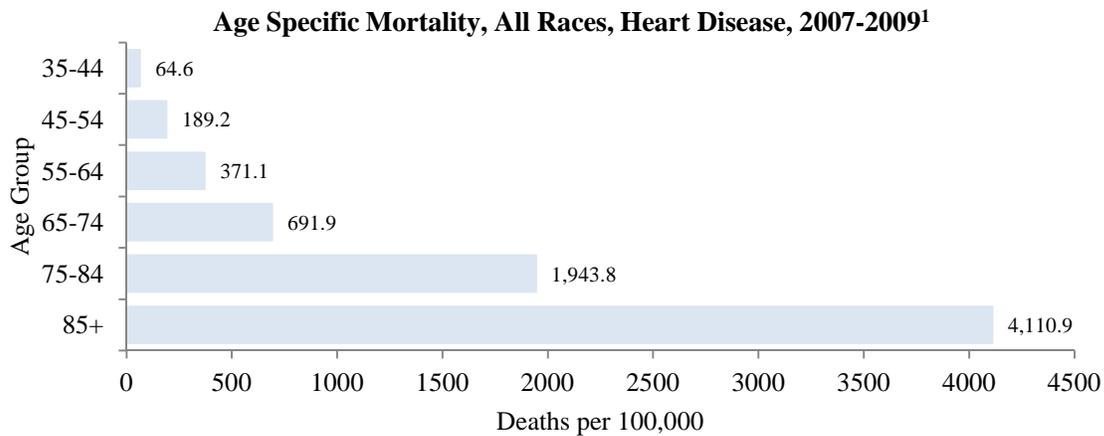
^ Indicates data has been suppressed due to small numbers.

Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	267.0	271.8	213.0	208.4	328.9
Hospitalization (per 100,000)	1,120.2	1,121.8	1,606.1	885.3	1,392.9

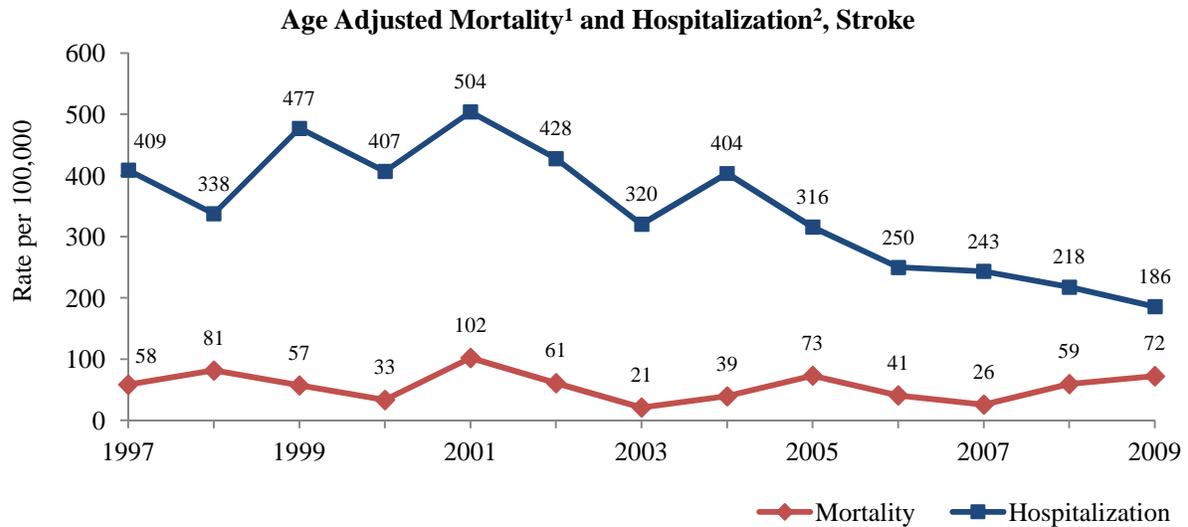


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

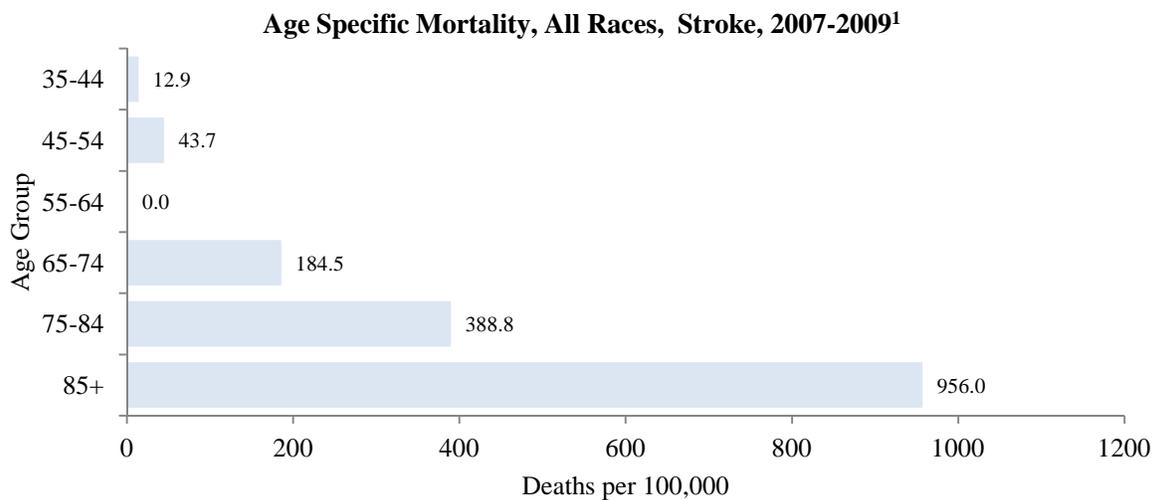
^ Indicates data has been suppressed due to small numbers.

Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	52.4	53.6	0.0	47.6	54.2
Hospitalization (per 100,000)	215.1	212.5	0.0	220.0	210.5



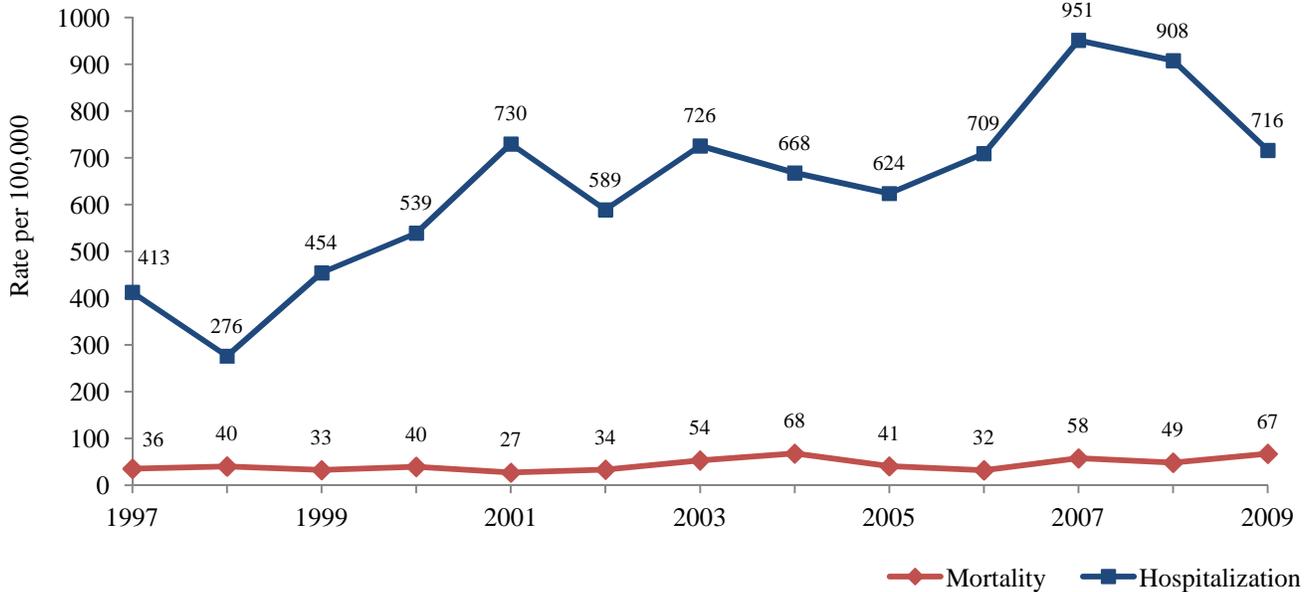
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

CLRD¹

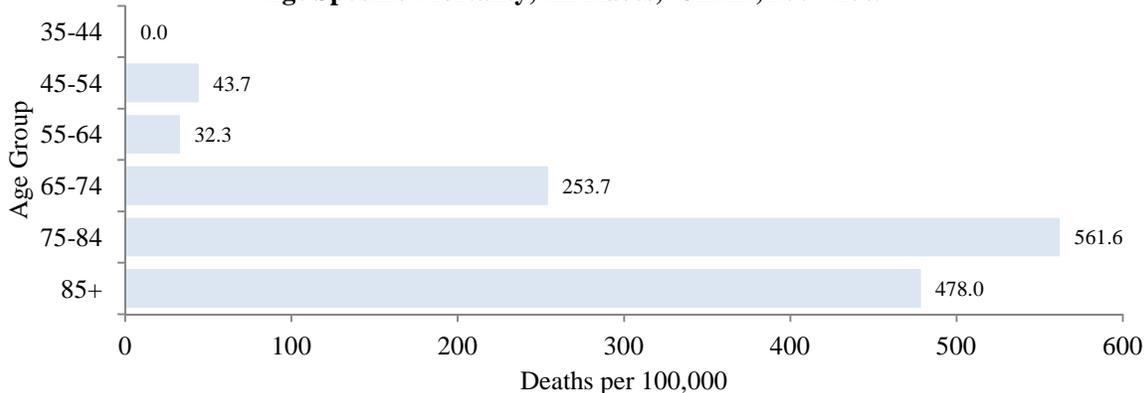
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	58.1	59.1	0.0	38.4	84.5
Hospitalization (per 100,000)	857.6	879.4	467.2	1014.2	728.5

Age Specific Mortality, All Races, CLRD, 2007-2009²



¹CLRD= Chronic Lower Respiratory Disease.

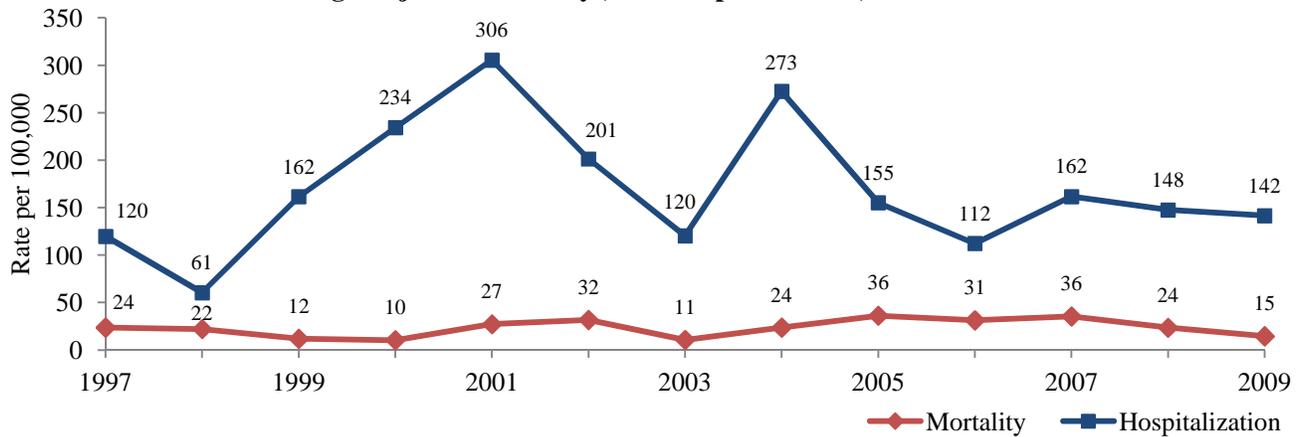
²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

³Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

^ Indicates data has been suppressed due to small numbers.

Diabetes

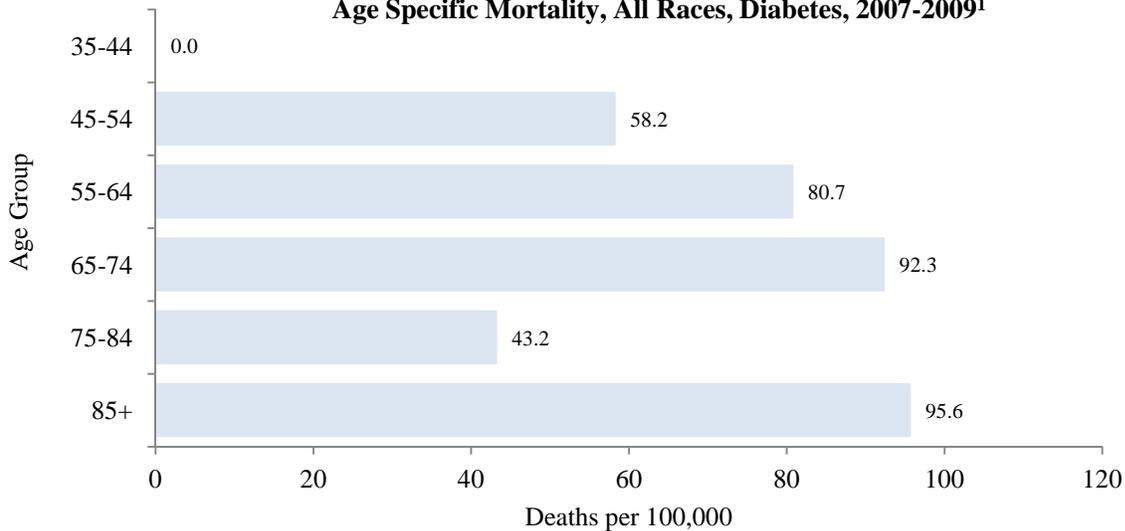
Age Adjusted Mortality¹, and Hospitalization², Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	24.4	23.0	43.2	13.3	36.4
Hospitalization (per 100,000)	150.1	151.3	444.8	133.0	149.5

Age Specific Mortality, All Races, Diabetes, 2007-2009¹

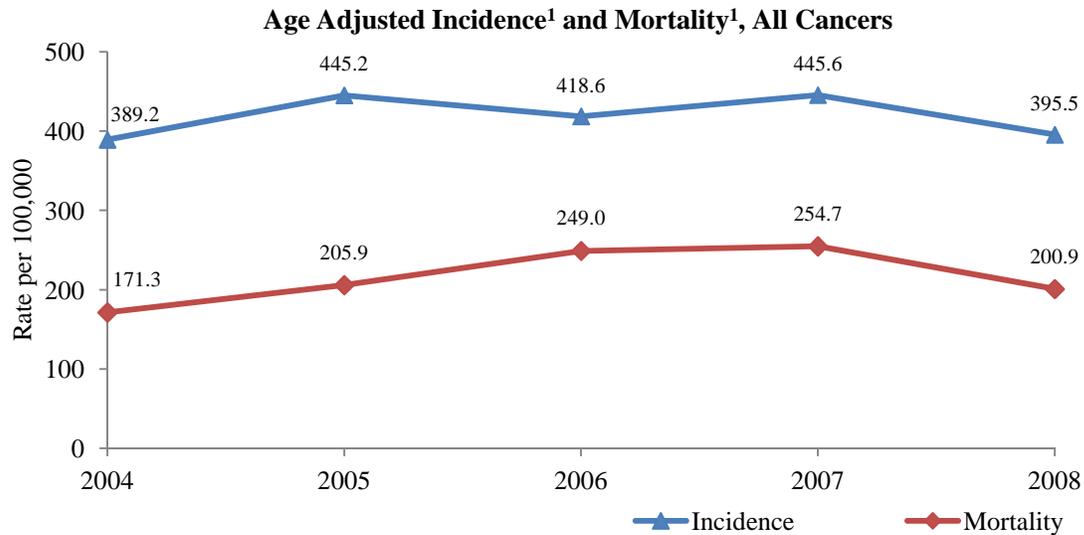


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

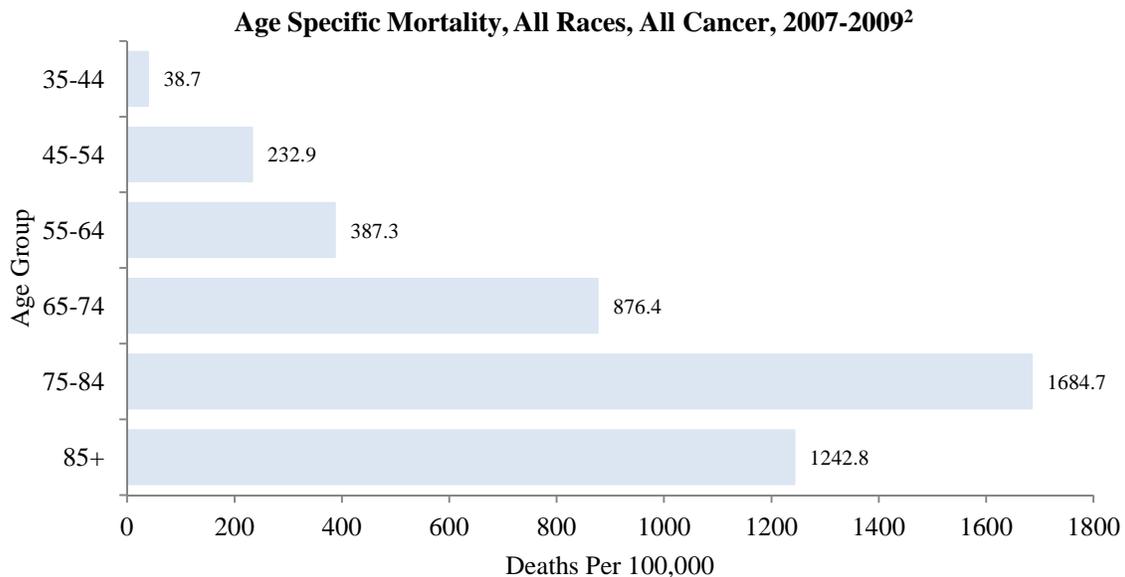
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	418.5	427.8	^	383.6	472.4
Mortality (per 100,000)	216.5	220.6	^	170.3	283.8

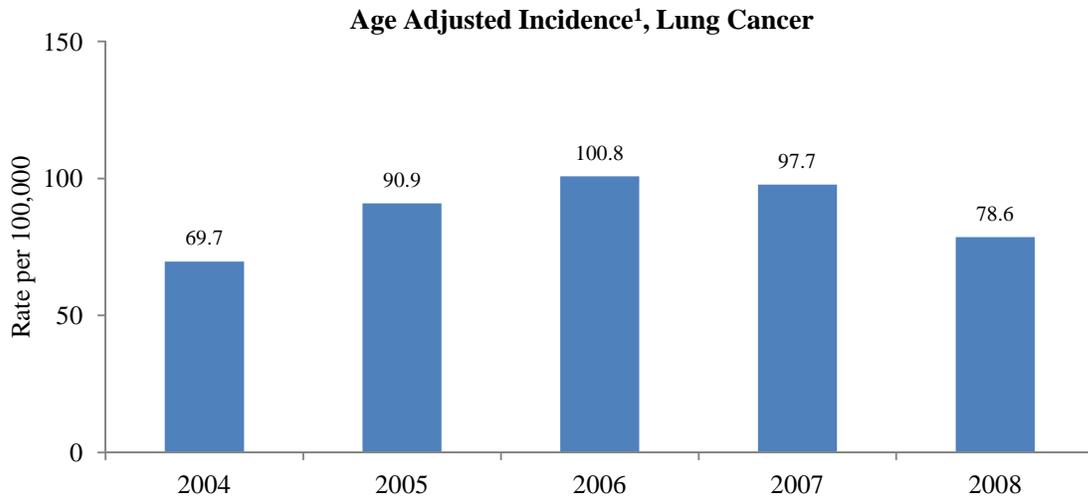


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

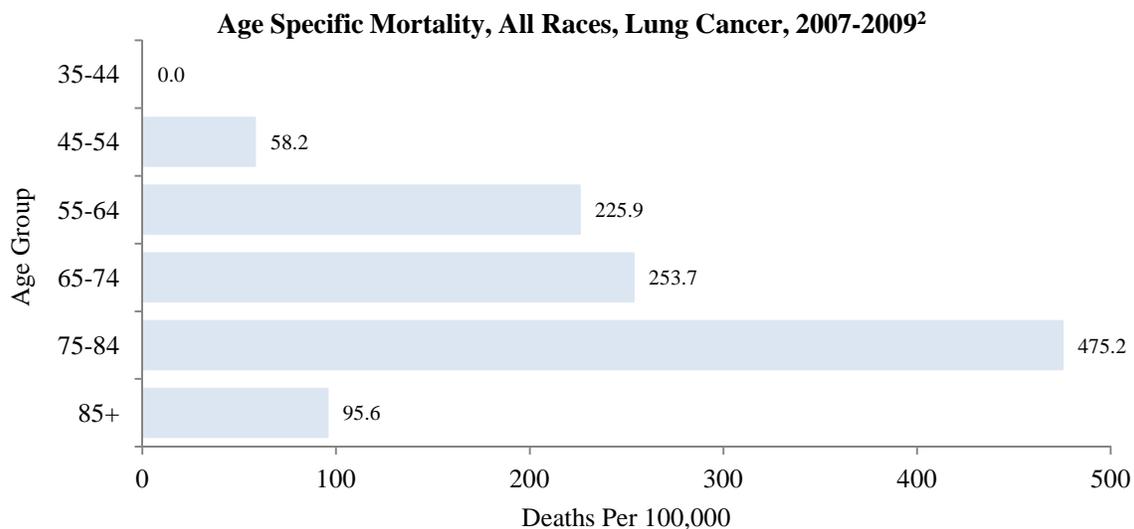
^ Indicates data has been suppressed due to small numbers.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	87.4	88.1	^	74.5	104.3
Mortality (per 100,000)	70.2	71.4	0.0	39.9	108.1



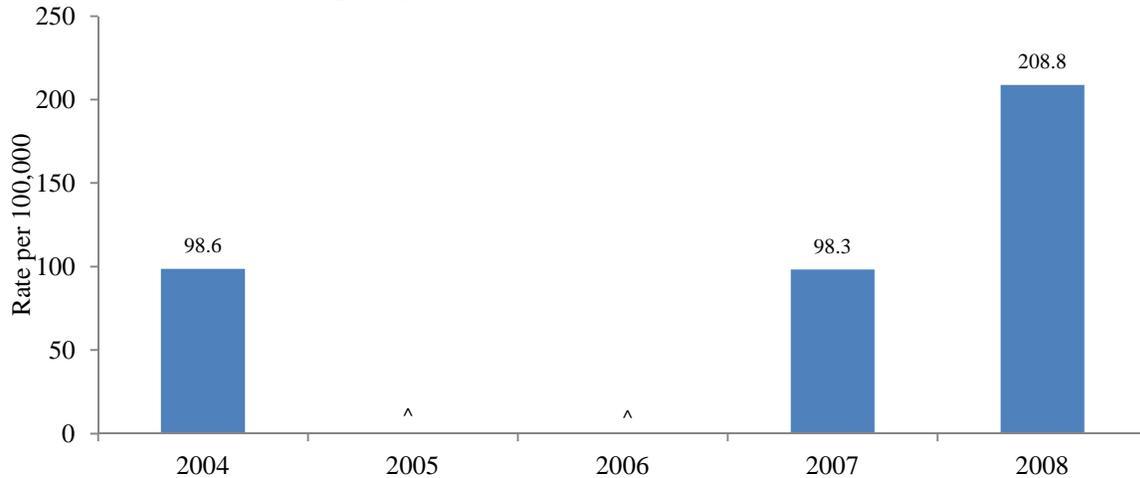
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Breast Cancer

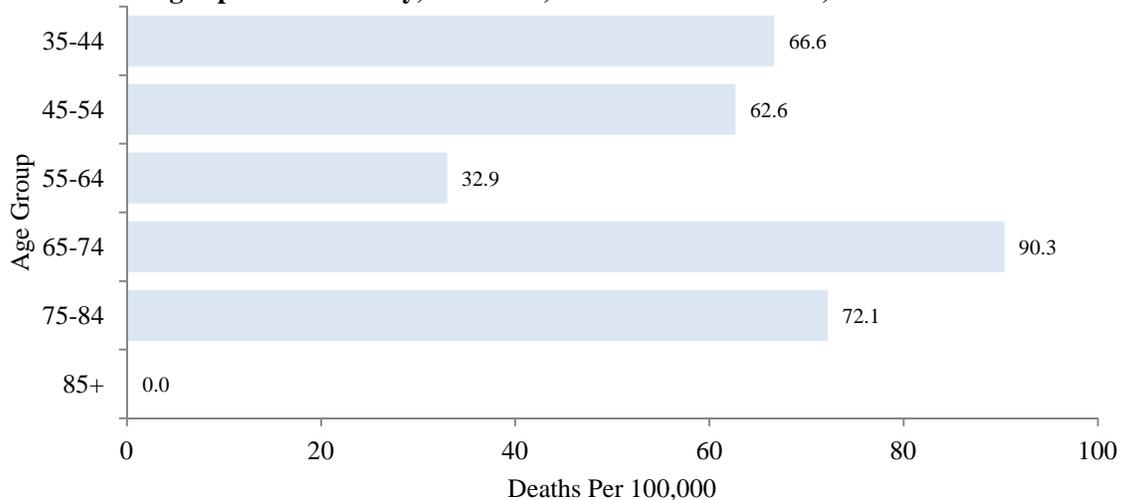
Age Adjusted Incidence¹, Female Breast Cancer



Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	107.6	106.3	^
Mortality (per 100,000)	21.3	21.5	0.0

Age Specific Mortality, All Races, Female Breast Cancer, 2007-2009²



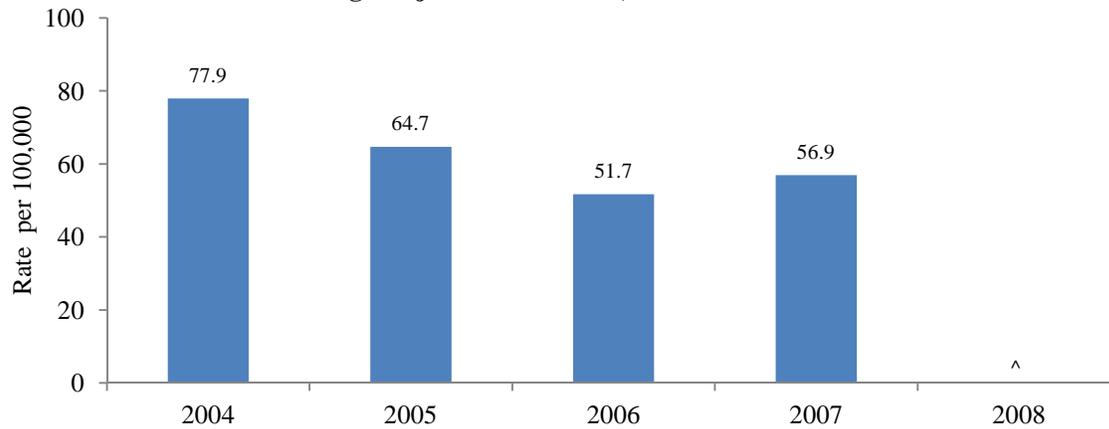
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

Colorectal Cancer

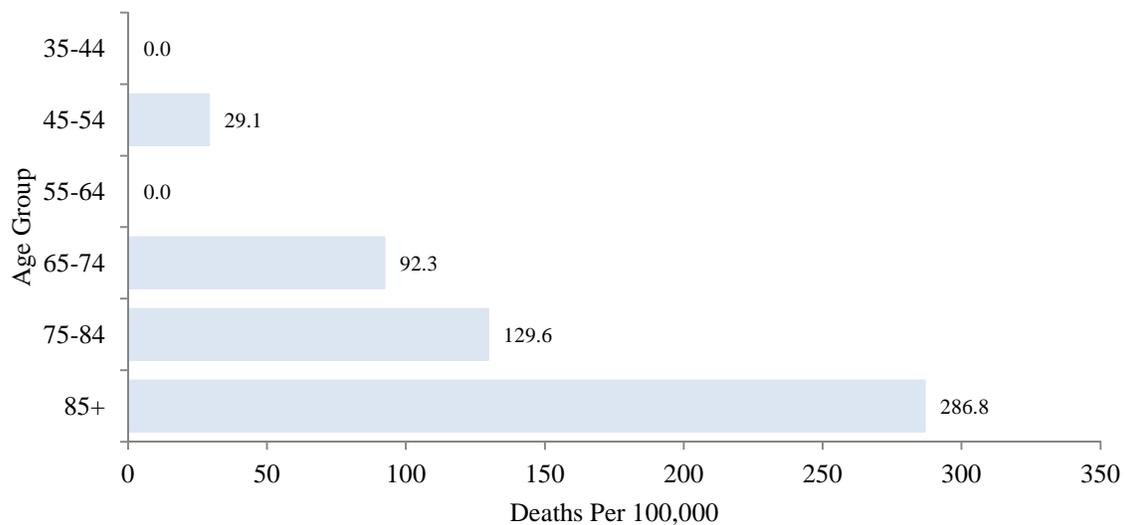
Age Adjusted Incidence¹, Colorectal Cancer



Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	55.1	57.1	0.0	39.7	72.7
Mortality (per 100,000)	18.5	18.0	^	^	28.9

Age Specific Mortality, All Races, Colorectal Cancer, 2007-2009²



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

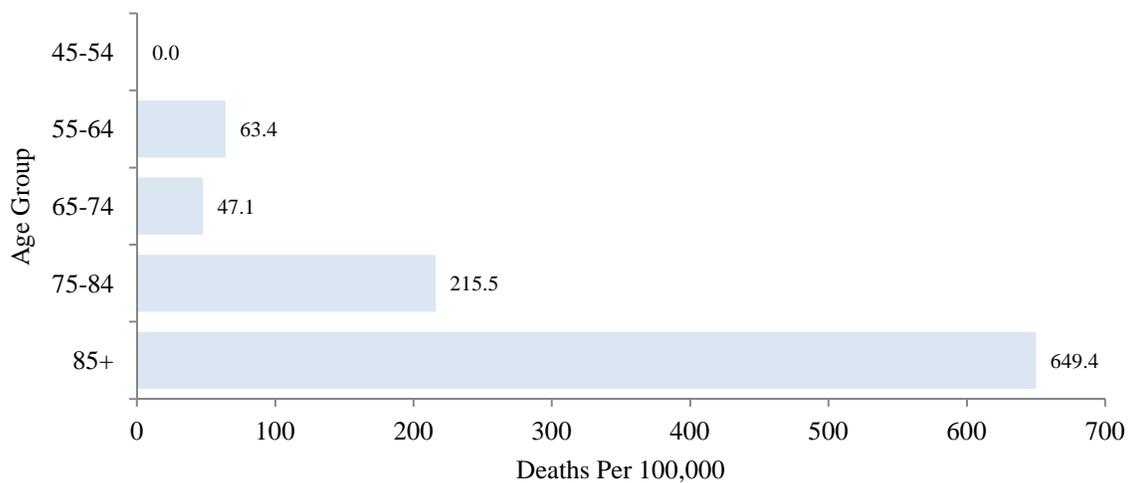
^ Indicates data has been suppressed due to small numbers.

Prostate Cancer*

Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	94.7	93.5	0.0
Mortality (per 100,000)	28.8	29.3	0.0

Age Specific Mortality, All Races, Prostate Cancer, 2007-2009²



¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

*All incidence trend data suppressed due to small numbers.

Technical Notes

Data Sources

American Community Survey (ACS)

The American Community Survey is an ongoing survey administered by the U.S. Census Bureau that captures information related to demographic, socioeconomic status, employment status, and housing status. ACS data presented in this report represent a five year average over the time period 2005-2007 unless otherwise noted. Demographic indicator definitions are as follows:

- Percent high school graduates: adults aged 18 and over that have completed high school, including those that have completed an education beyond high school.
- Poverty: families and individuals who are identified as having income at or below the 100% federal poverty level. <http://www.census.gov/acs>.

State Tobacco Activities Tracking and Evaluation (STATE) System

The STATE System is an electronic data warehouse maintained by the Centers of Disease Control and Prevention (CDC) in the Office on Smoking and Health (OSH), National Center for Chronic Disease Prevention and Health Promotion. It contains up-to-date and historical state-level data on tobacco use prevention and control.

<http://www.cdc.gov/tobacco/statesystem>.

Tennessee Incident Based Reporting System (TIBRS)

TIBRS is an incident based reporting system that collects data on crimes that occur in the State of Tennessee. All law enforcement agencies, including colleges and universities, report monthly crime statistics to TIBRS. Population estimates used for calculating crime rates were taken from the 2010 U.S. Census. Crime statistics in this report include any crimes against persons, properties, or society. <http://www.tennesseecrimeonline.com/tibrspublic2005>.

Tennessee Population Estimates

The population estimates used to calculate rates for incidence, mortality, hospitalization and teen pregnancy were the 2003 Population Estimates and Projections, 2008 Revision, from the Tennessee Department of Health's Division of Health Statistics.

Tennessee Death Statistical System (DSS)

The DSS is an annual, state-based compilation of mortality data. Analyses were based on underlying cause of death and were limited to Tennessee residents. The DSS was used to calculate infant mortality, automobile accident mortality, leading causes of death, age-specific mortality for selected chronic diseases and mortality time trends for non-cancer chronic diseases. An infant death is defined as one that occurs before one year of age and infant mortality rates were calculated by dividing the number of infant deaths in a calendar year(s) by the number of live births registered for the same period of time. DSS data were provided by the Tennessee Department of Health's Division of Health Statistics.

Tennessee Birth Statistical System (BSS)

The BSS is an annual, state-based compilation of birth data. All data included in this report are for births to Tennessee residents that occurred both in and out of state. Data were collected on the 2003 revision of the Tennessee version of the U.S. Standard Certificate of Live Birth. The BSS was used to calculate teen pregnancy rate and to determine the denominator for infant mortality rates based on the DSS. BSS data were provided by the Tennessee Department of Health's Division of Health Statistics.

Hospital Discharge Data System (HDDS)

The HDDS is an annual, state-based compilation of data on patients discharged from all acute care hospitals licensed by the Tennessee Department of Health. The HDDS does not include federal facilities (i.e., VA hospitals, etc.) or facilities licensed by the Tennessee Department of Mental Health and Developmental Disabilities. Analyses were based on primary diagnosis and were limited to the records of Tennessee residents. HDDS data were provided by the Tennessee Department of Health's Division of Health Statistics.

Tennessee Cancer Registry (TCR)

Cancer incidence data contain records of cases of primary cancer that were first diagnosed among Tennessee residents between January 1, 2004 and December 31, 2008, and that were reported to the TCR as of December 2010. Cases with unknown race (732 cases) were included in the “All Races” category. Seven cases with gender reported as hermaphrodite or transsexual and twelve cases with unknown age were excluded from all analyses. TCR data were provided by the Tennessee Department of Health’s Office of Cancer Surveillance.

Behavioral Risk Factor Surveillance System (BRFSS)

The BRFSS is an annual, state-based, random-digit-dialed telephone survey of the U.S. non-institutionalized population, 18 years of age and older, which gathers self-reported data on certain health conditions and behavioral risk factors. BRFSS data were used to calculate time trends and prevalence for many of the behavioral risk factors presented in this report. Risk factor definitions are as follows:

- Overweight: body mass index (BMI) greater than or equal to 25 and less than 30.
- Obese: BMI greater than or equal to 30.
- Meeting physical activity recommendations: participating in either moderate physical activity for 30 or more minutes per day on five or more days per week, or vigorous activity for 20 or more minutes per day on three or more days per week.
- Current cigarette smokers: individuals who have smoked at least 100 cigarettes in their lifetime and who now smoke everyday or some days.
- Heavy drinking: men having more than two drinks per day or women having more than one drink per day.
- Binge drinking: men having five or more drinks on one occasion or women having four or more drinks on one occasion.
- Ever had asthma: having ever been told by a doctor, nurse, or other health care professional you have asthma.
- Currently having asthma: having been told by a doctor, nurse, or other health care professional you have asthma and still having asthma at the time of the survey.

Definition of Terms

Disease classifications

For mortality data through 1998 and hospital discharge data for all years the International Classification of Diseases, 9th Revision (ICD-9) was used; for mortality data after 1999 the ICD-10 was used; for cancer incidence data International Classification of Diseases Oncology, 3rd Revision (ICD-O3) was used.

List of the International Classification of Diseases codes for select diseases:

Disease Category	ICD-10	ICD-9	ICD-O3
All cancers	C00-C97	140-208	C00.0-C80.9
Colorectal cancer	C18-C21	153-154	C18.0-C18.9, C19.9, C20.9, C26.0
Lung cancer	C33-C34	162	C34.0-C34.9
Breast cancer (Female)	C50	174	C50.0-C50.9
Prostate cancer	C61	185	C61.9
Diabetes mellitus	E10-E14	250	N/A
Heart disease	I00-I09, I11, I13, I20-I51	390-398, 402, 404, 410-429	N/A
Stroke	I60-I69	430-434, 435, 436-438	N/A
Chronic lower respiratory diseases (CLRD)	J40-J47	490-494, 496	N/A
Automobile accidents	V02-V04, V09.0, V09.2, V12-V14, V19.0, V19.2, V19.4-V19.6, V20-V79, V80.3-V80.5, V81.0-V81.1, V82.0-V82.1, V83-V86, V87.0-V87.8, V88.0-V88.8, V89.0, V89.2	E810-E825	N/A

Race and ethnicity

For BSS, DSS and HDDS data the terms “white” and “black” refer to persons of any ethnicity.

For BRFSS and U.S. Census data, the terms “NH white” and “NH black” refer to persons of non-Hispanic origin only, and the term “Hispanic” refers to persons of Hispanic ethnicity regardless of race.

Leading causes of death ranking

Leading causes of death for the total population are listed in tables. The number of deaths is the total number of deaths over the time period 2007-2009. The age-adjusted mortality rate is the average over the time period 2007-2009. A color code key was used to highlight the top five leading causes of death for each demographic group: total, white, black, female, and male. Ranks were based on number of deaths; however only diseases that appear in the top 10 leading causes of death for the total population are shown and/or highlighted for demographic subgroups. In most cases, the top five leading causes of death among demographic subgroups fall within the leading causes of death for the total population.

Site-specific cancers

Due to small numbers of site-specific (i.e. lung, female breast, colorectal, prostate) cancer deaths in most counties, county-level mortality time trends are not presented. Cancer incidence data were suppressed when there were only 1-9 cases. Cancer incidence time trends were presented for counties where at least three years of data were not suppressed.

Teen pregnancy

Teen pregnancy was defined as pregnancies among females aged 15-19 and was reported as rate per 1,000. The number of pregnancies was the sum of live births, reportable fetal deaths, and reported induced abortions. Teen pregnancy data were provided by Tennessee Department of Health, Division of Health Statistics.

Ranking

Regional and county rankings for select indicators are in descending order, where a rank of 1 indicates the highest value for that indicator among all regions or counties.

Age-adjusted rate

Cancer incidence and mortality rates were age-adjusted to the 2000 U.S. standard population with 5-year age intervals (19 age groups) except for age-specific rates. Counting of cases and calculation of rates were performed in SEER*STAT 7.0.4.

Mortality rates for other diseases and hospitalization rates for all diseases were age-adjusted to the 2000 U.S. standard population with 10-year age intervals (11 age groups) unless indicated otherwise. Counting of cases and calculation of rates were performed using the SAS 9.2 software.

Suppression of data

Rates were suppressed for all conditions in which the population at risk was less than 100 persons. For cancer incidence data, rates were suppressed if the count was between 1 and 9 cases. Suppression of data is represented by a ‘^’ symbol. A rate of ‘0’ indicates that there were no events.