

CHRONIC DISEASE HEALTH PROFILE REGIONS AND COUNTIES: TENNESSEE

SOUTHWEST REGION



TENNESSEE DEPARTMENT OF HEALTH
OFFICE OF POLICY, PLANNING & ASSESSMENT
SURVEILLANCE, EPIDEMIOLOGY AND EVALUATION
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TABLE OF CONTENTS

SECTION 1: STATE PROFILE

TENNESSEE	1
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SECTION 2: RANKINGS

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

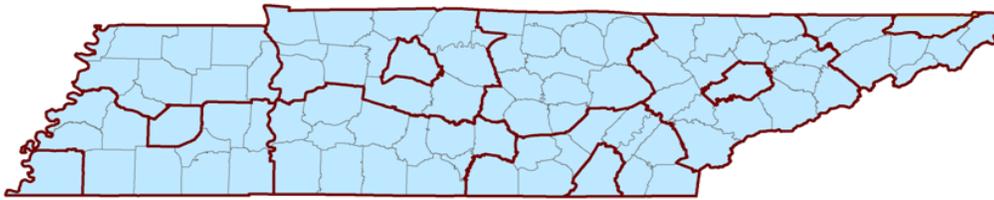
SECTION 3: REGIONAL & COUNTY PROFILES

SOUTHWEST REGION	24
CHESTER COUNTY	38
DECATUR COUNTY	49
FAYETTE COUNTY	60
HARDEMAN COUNTY	71
HARDIN COUNTY	82
HAYWOOD COUNTY	93
HENDERSON COUNTY	104
LAUDERDALE COUNTY	115
MCNAIRY COUNTY	126
TIPTON COUNTY	137

SECTION 4: TECHNICAL NOTES

TECHNICAL NOTES	148
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Demographics



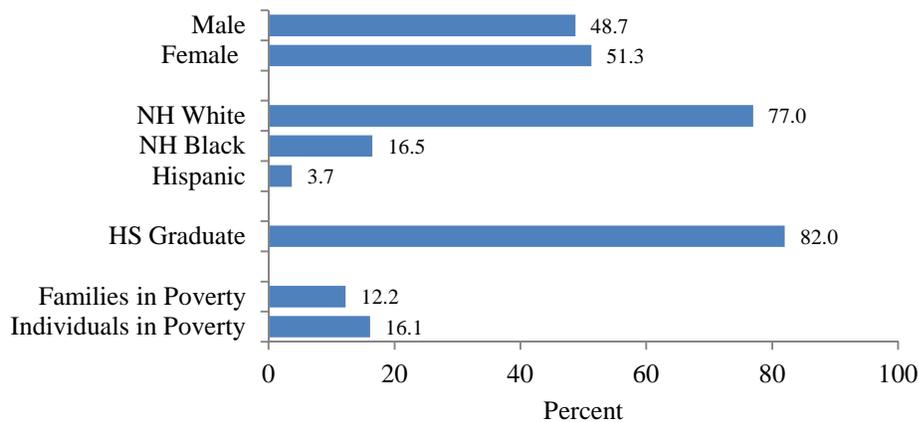
Quick Facts

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.

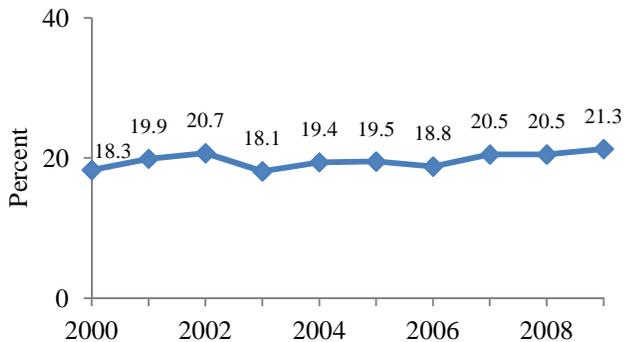
²Data Source: Tennessee Bureau of Investigation. "Tennessee Incident Based Reporting System (TIBRS)" accessed July 26, 2011. <http://www.tennesseeonline.com/tibrspublic2005>, 2007-2009.

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

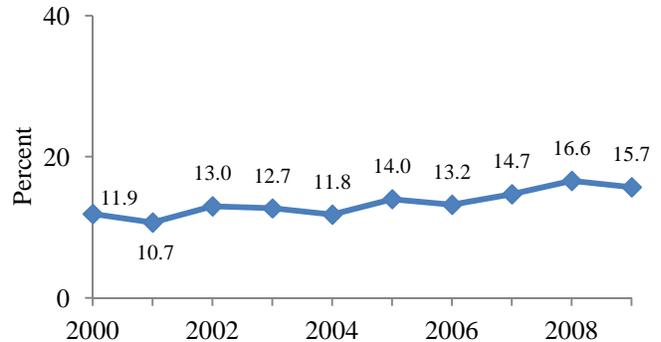
⁴Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics, 2007-2009.

General Health

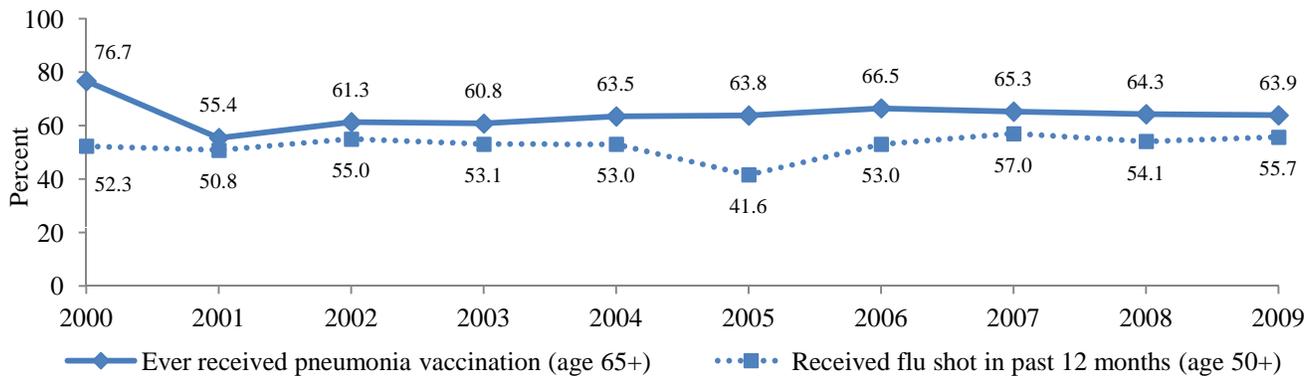
"Fair/Poor" Health¹



Lacking Health Insurance¹



Pneumonia and Influenza Vaccination Status¹



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

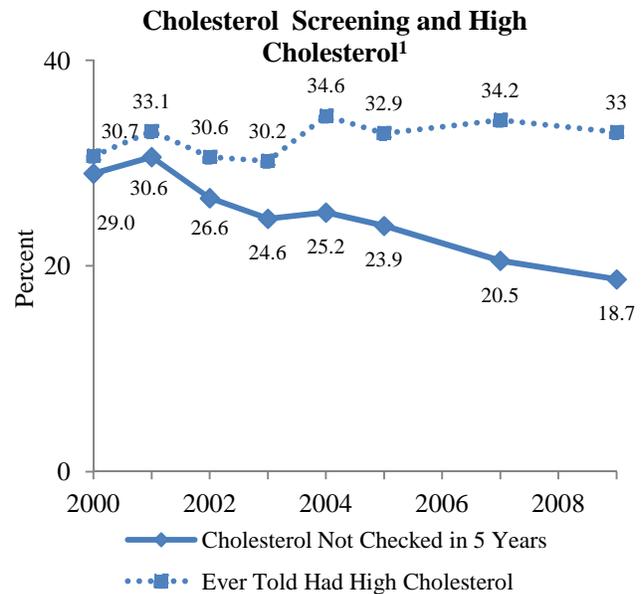
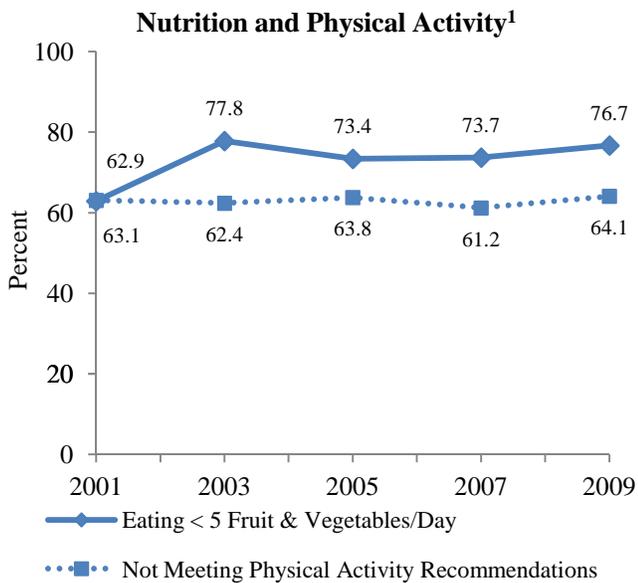
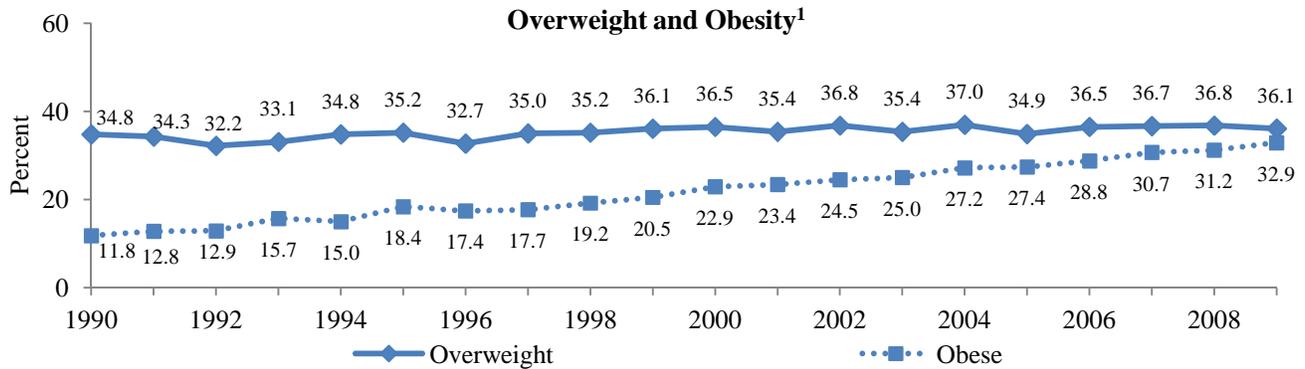
Indicator	Total	NH White	NH Black	Female	Male
Fair/Poor Health Status (%)	21.3	22.1	20.6	22.4	20.1
Lacking Health Insurance (%)	15.7	14.2	20.0	12.9	18.9
Ever Received Pneumonia Vaccination ² (%)	63.9	66.1	44.5	65.3	62.0
Received Flu Shot in Past 12 Months ³ (%)	55.7	57.2	43.7	56.6	54.7
Mean # of Days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

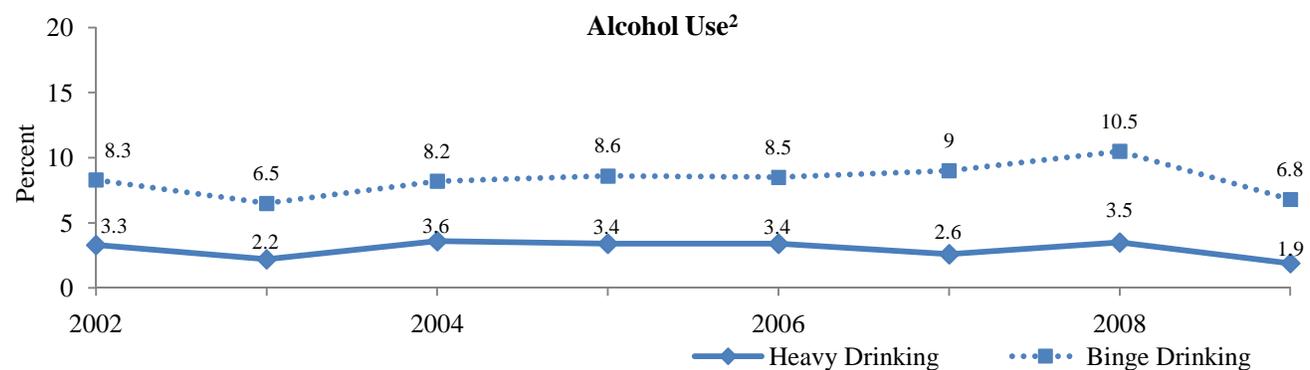
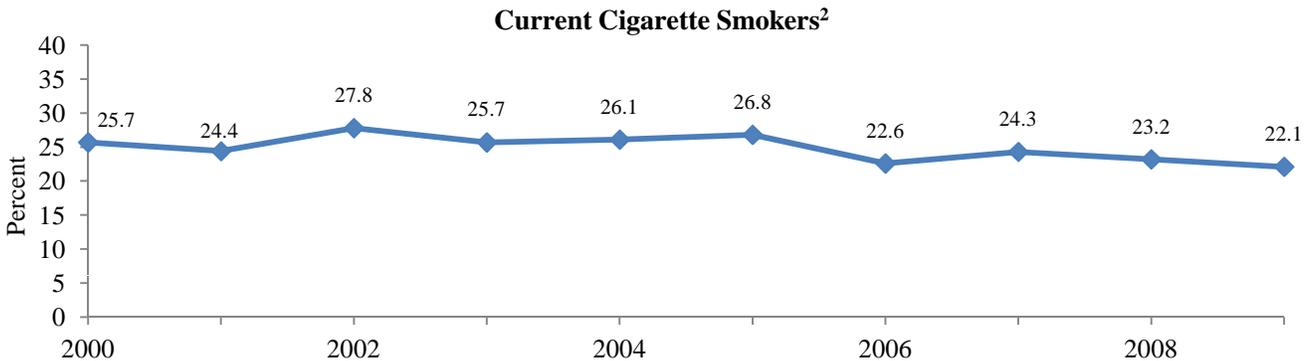
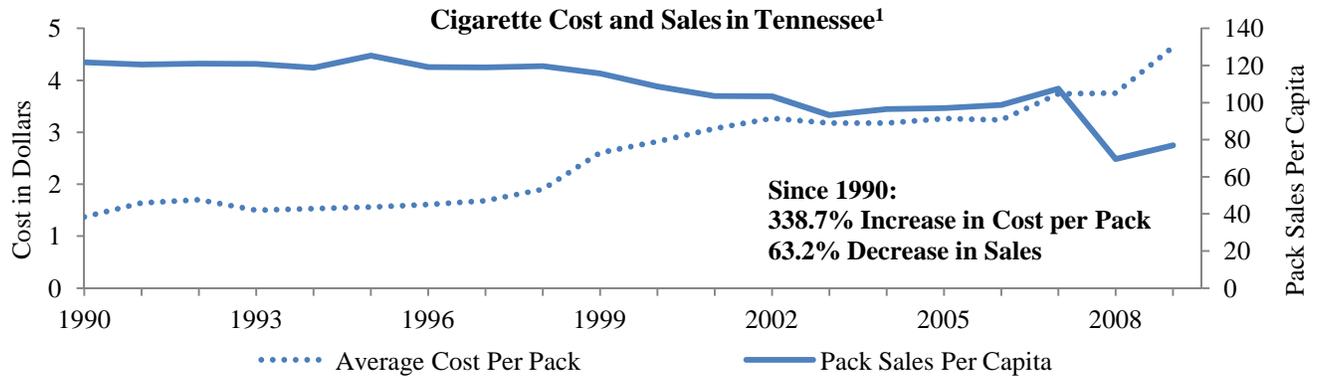


Prevalence for Behavioral Risk Factors Among Tennessee Adults 18+, 2009¹

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.

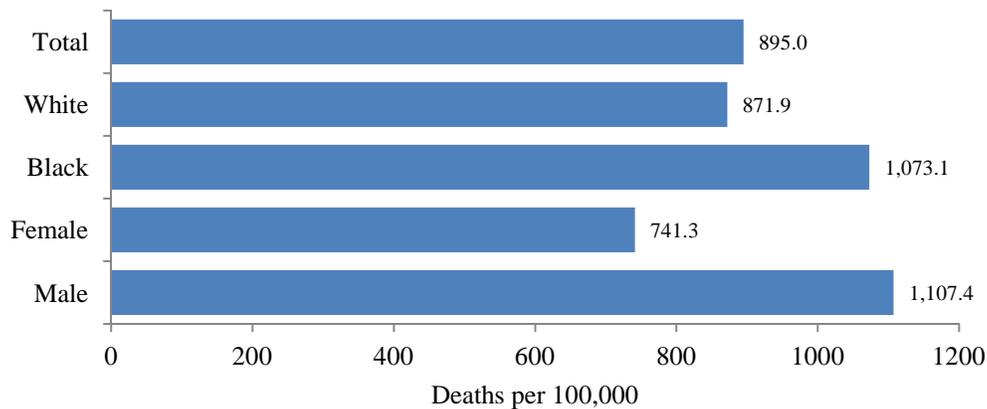
Leading Causes of Death

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
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All Cause Mortality by Race, Tennessee, 2007-2009¹

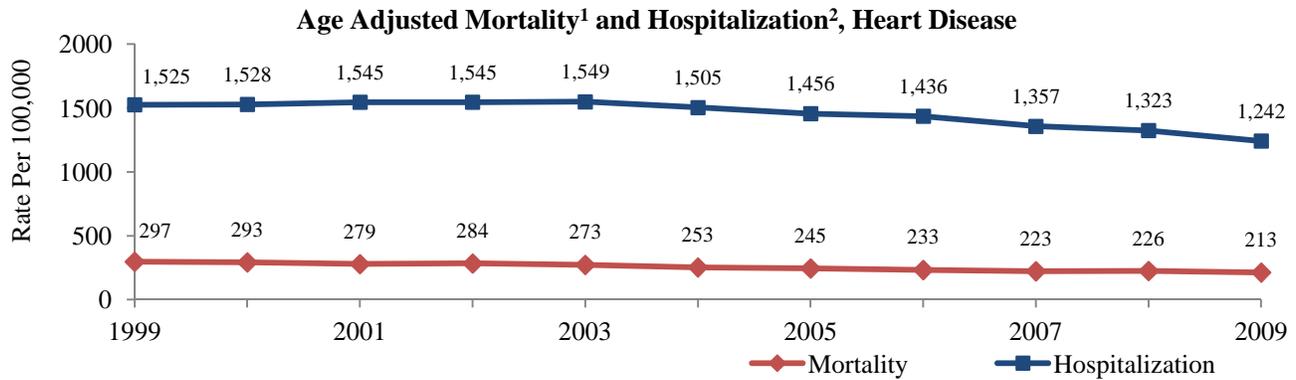


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjusted to the 2000 standard US population.

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

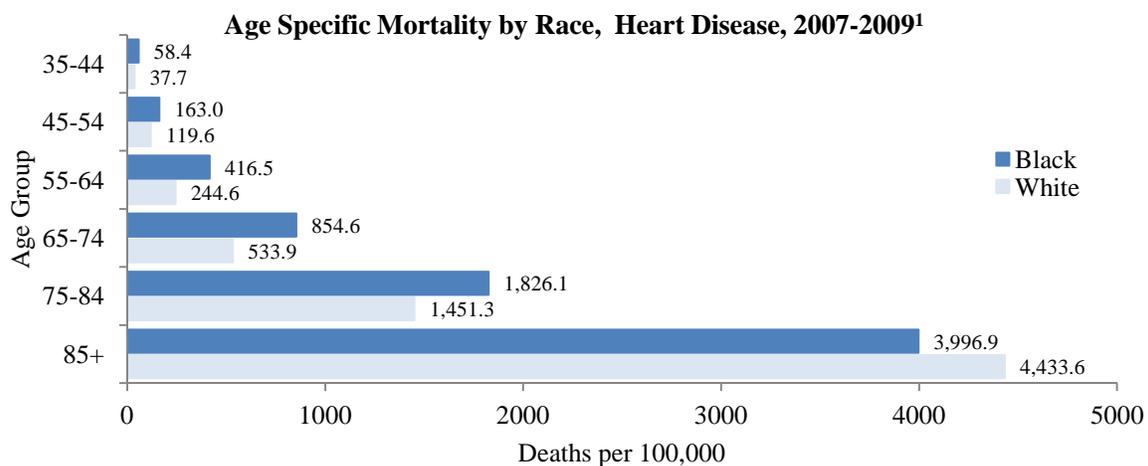


Heart Disease Mortality¹, Hospitalization², 2007-2009

	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.

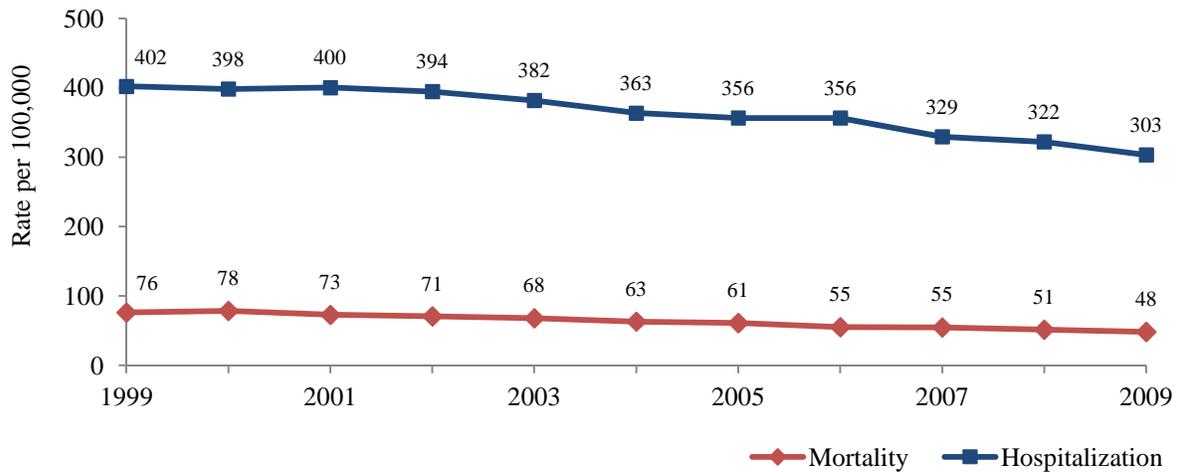
³Data Source: Tennessee Behavioral Risk Factor Surveillance System (BRFSS). Statistics are for 18+ unless indicated otherwise.

⁴MI= Myocardial Infarction.

⁵CHD=Coronary Heart Disease.

Stroke

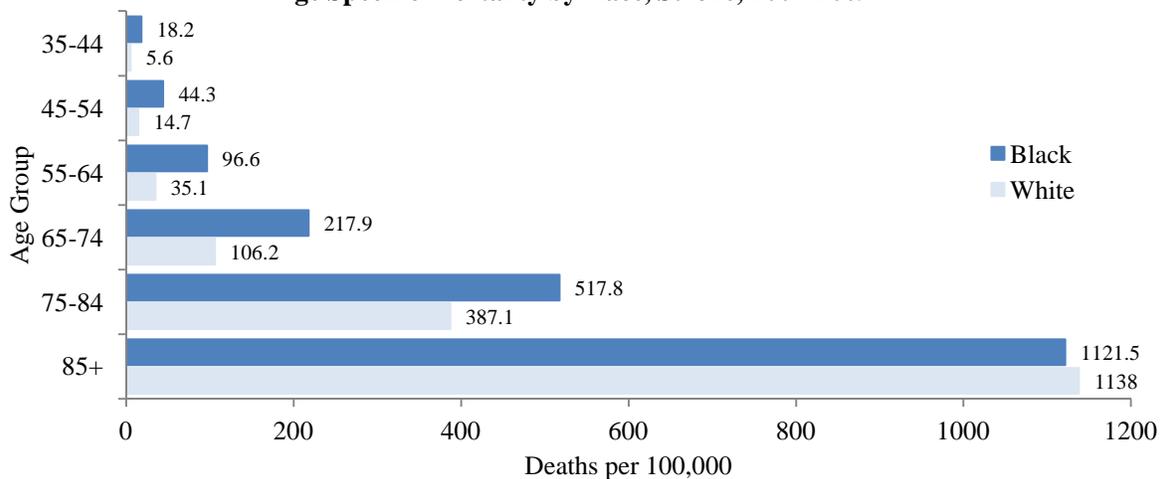
Age Adjusted Mortality¹ and Hospitalization², Stroke



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.

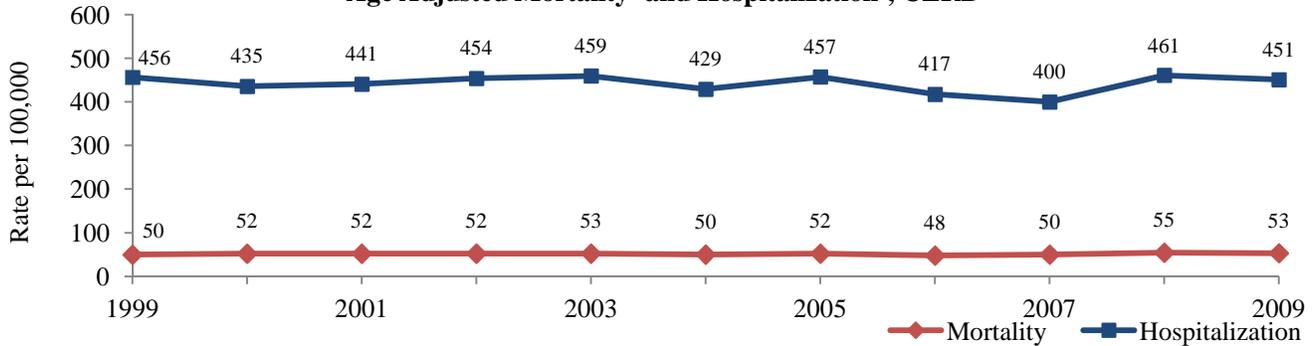
²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to the 2000 standard US population.

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



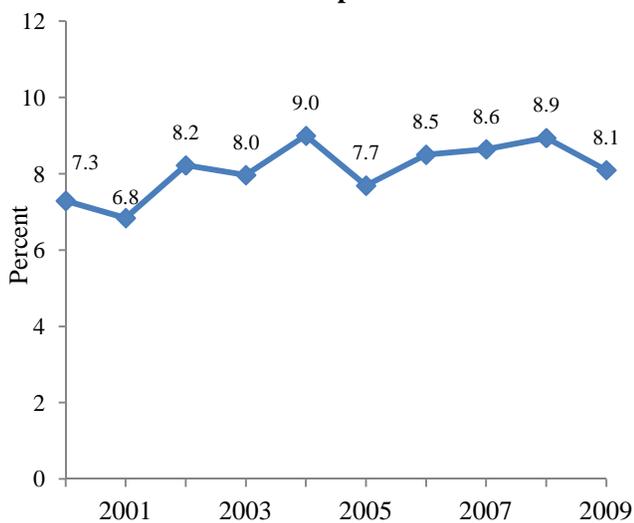
Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	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

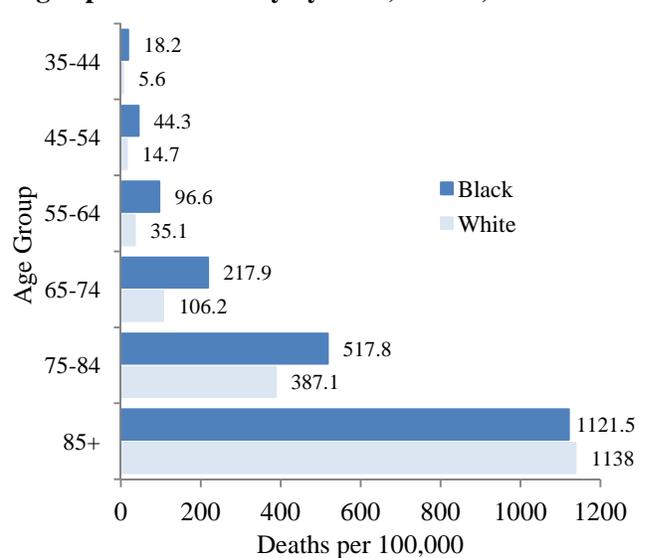
Asthma Prevalence, 2009⁴

	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



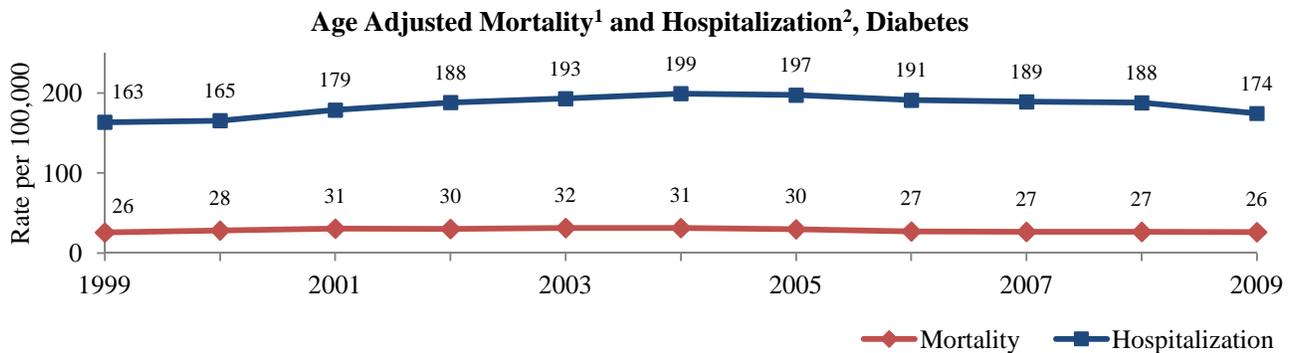
¹CLRD= Chronic Lower Respiratory Disease.

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

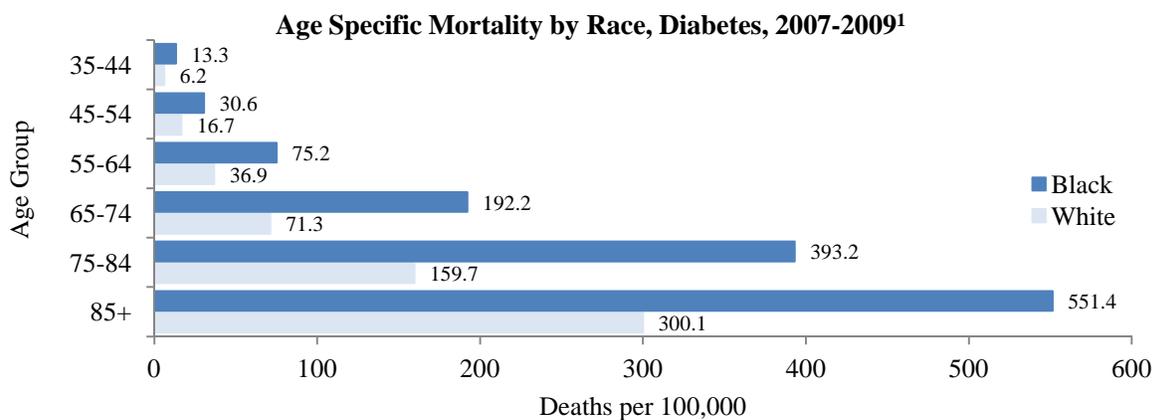


Diabetes Mortality¹ and Hospitalization², 2007-2009

	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



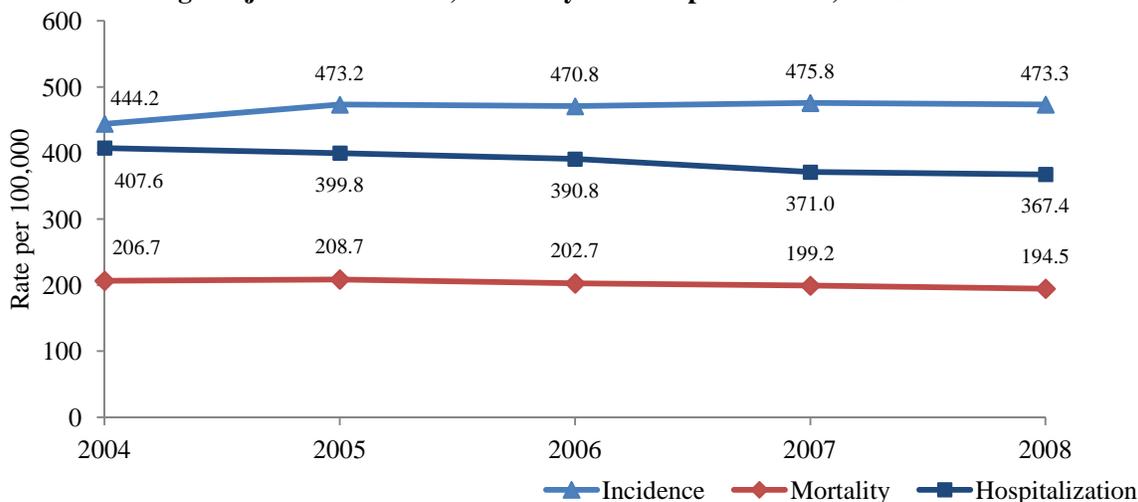
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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

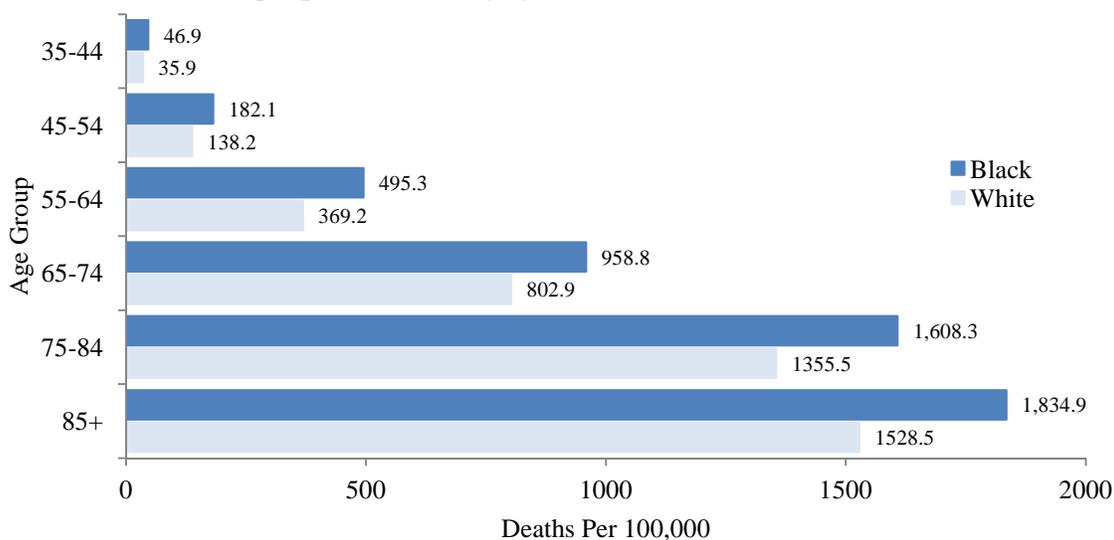
Age Adjusted Incidence¹, Mortality¹ and Hospitalization², All Cancers



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

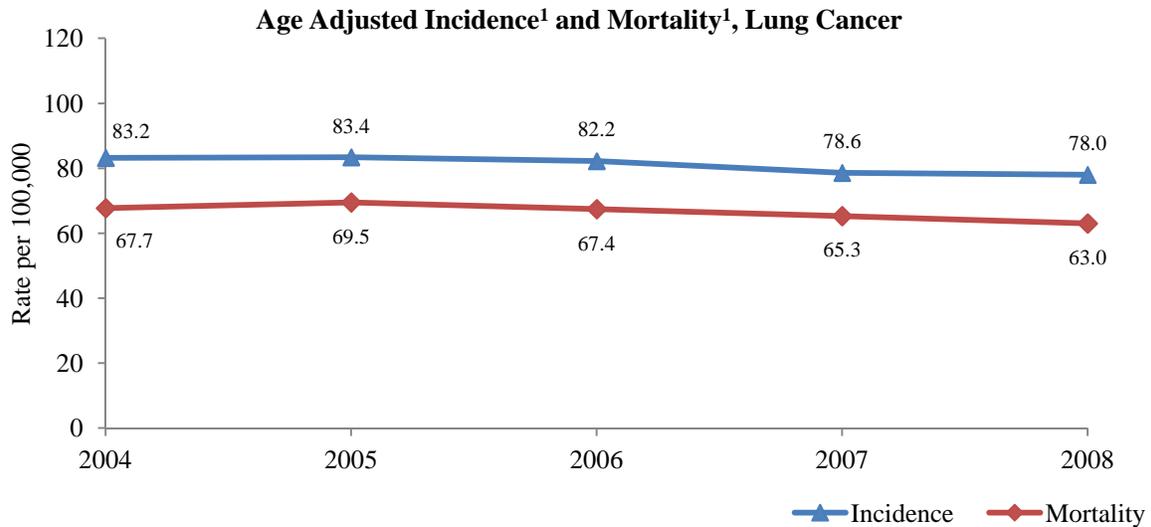


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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.

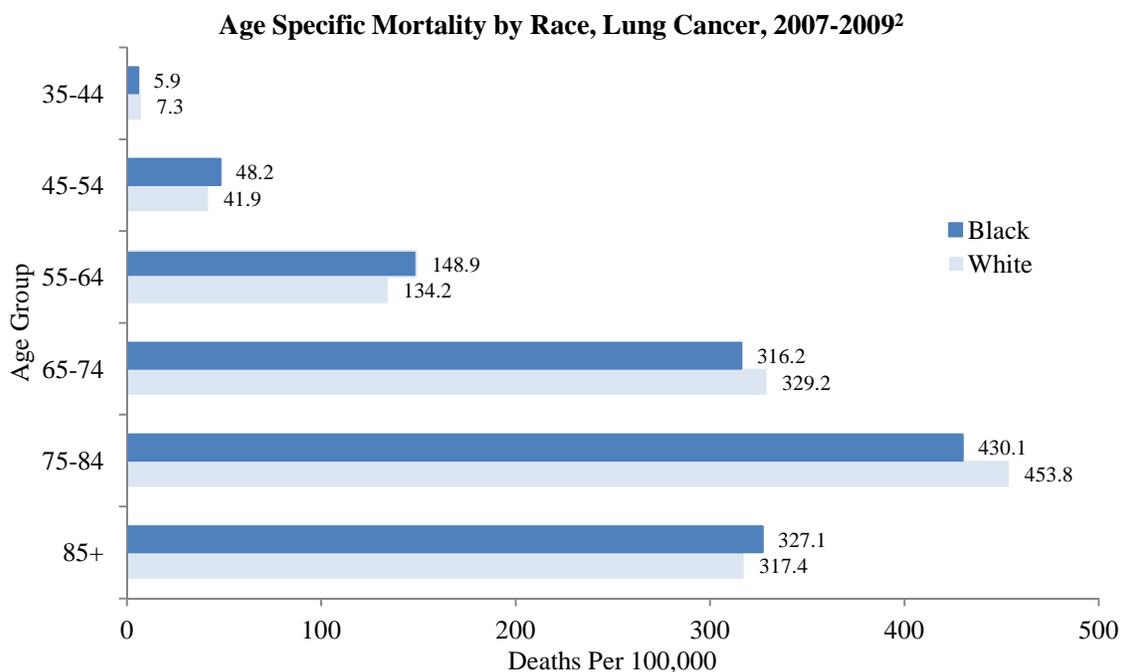
³Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

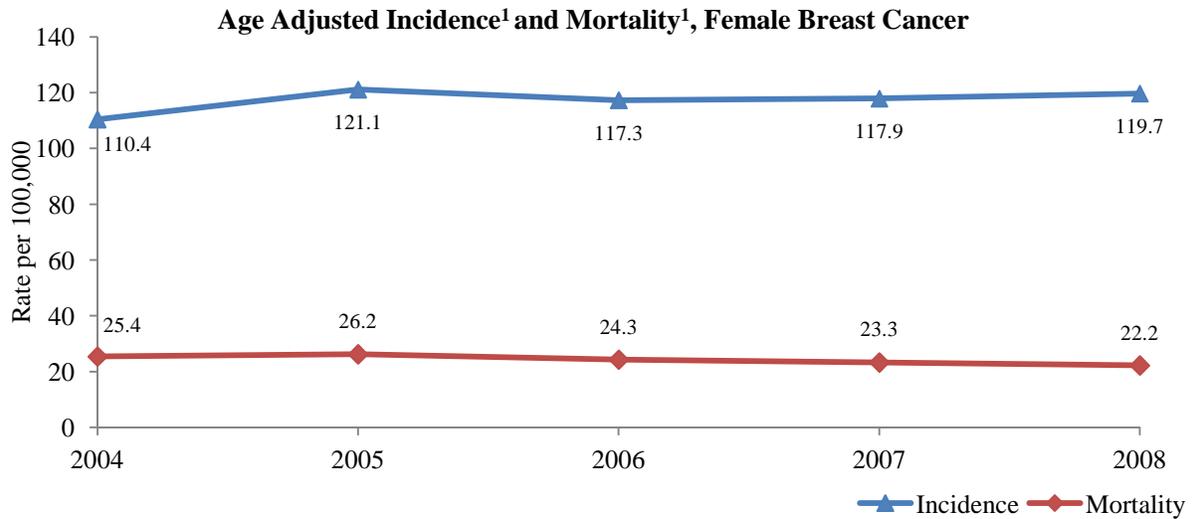
	Total	White	Black	Female	Male
Incidence (per 100,000)	81.0	81.7	77.8	60.8	108.8
Mortality (per 100,000)	66.5	66.5	66.5	66.5	66.5



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

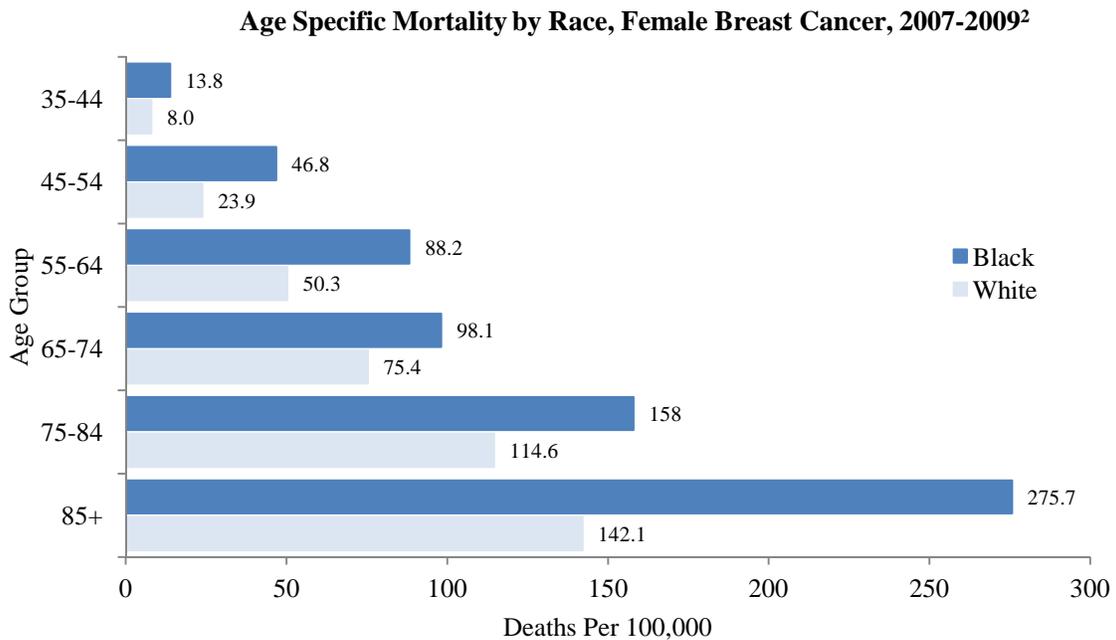
²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

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

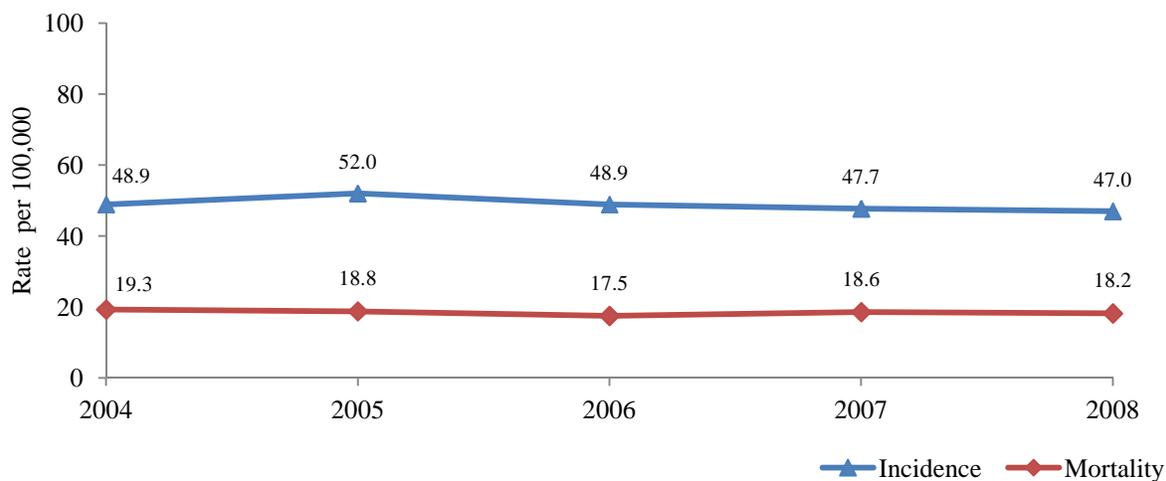


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

Colorectal Cancer

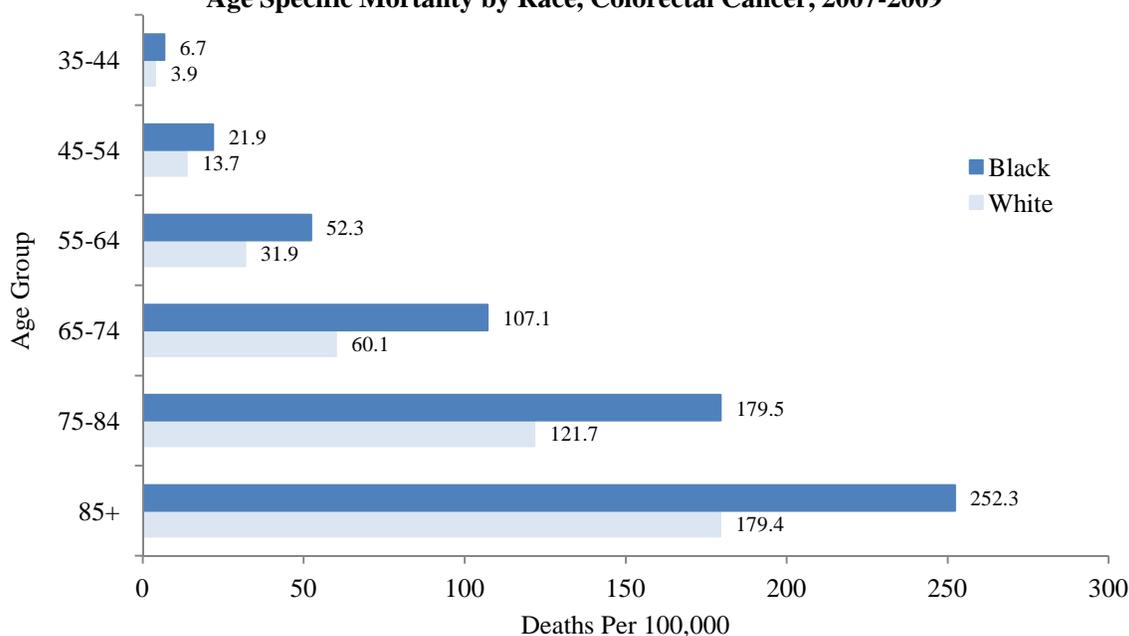
Age Adjusted Incidence¹ and Mortality¹, Colorectal Cancer



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

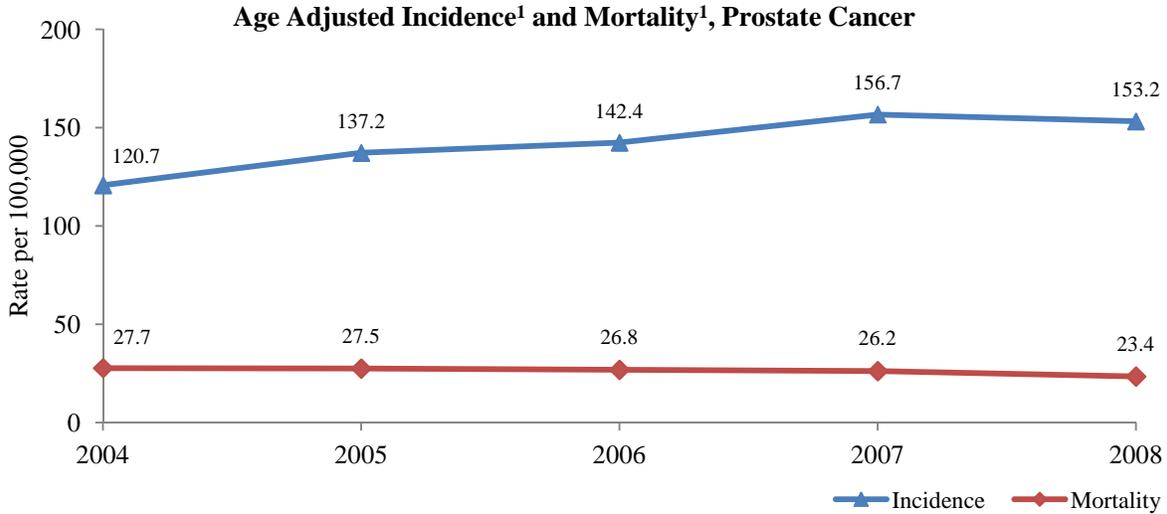
Age Specific Mortality by Race, Colorectal Cancer, 2007-2009²



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.

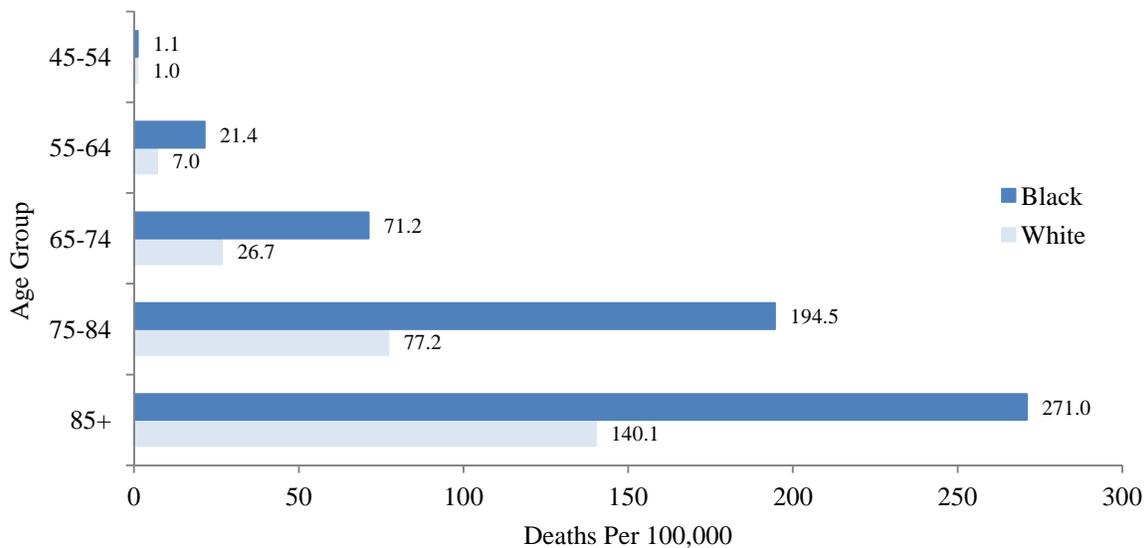
Prostate Cancer



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	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	11
Campbell	13	2	3	1	9	6	6	4	15	3	11	4	5	2	9	7	5
Claiborne	12	5	7	7	14	2	1	2	4	7	12	1	6	3	4	3	12
Cocke	11	3	4	6	3	4	4	1	10	13	8	10	13	10	12	11	14
Grainger	15	8	8	13	10	13	3	3	7	6	7	2	3	4	5	6	4
Hamblen	6	11	5	4	1	7	8	7	3	5	1	6	11	7	13	13	13
Jefferson	7	7	5	11	7	2	5	9	1	8	2	7	2	6	2	9	7
Loudon	2	14	13	10	6	15	15	13	9	14	8	13	4	13	6	15	1
Monroe	10	9	1	9	4	9	10	8	2	10	6	9	12	8	14	10	7
Morgan	9	4	12	15	15	10	7	14	11	4	10	3	1	1	1	1	6
Roane	4	12	9	8	11	1	9	11	6	11	5	8	14	11	10	12	9
Scott	8	1	2	3	5	14	2	5	14	1	3	5	9	5	11	2	15
Sevier	5	13	14	2	2	5	13	6	12	15	15	14	7	9	7	8	3
Union	14	6	15	14	8	11	11	10	5	2	4	12	15	14	15	5	10
Mid-Cumberland Region																	
Cheatham	6	9	8	7	9	11	8	6	8	6	9	10	9	3	7	11	8
Dickson	8	4	5	2	4	1	5	5	7	8	11	1	1	1	3	2	9
Houston	9	1	1	4	1	9	6	11	1	2	9	6	7	4	4	1	6
Humphreys	7	5	7	11	8	3	4	3	5	4	1	3	2	2	1	6	12
Montgomery	2	3	10	1	3	2	7	10	4	3	4	7	10	5	9	9	7
Robertson	11	8	5	9	2	4	2	2	3	11	3	2	6	8	7	5	4
Rutherford	4	7	8	3	6	5	11	8	10	5	7	11	8	10	6	12	3
Stewart	10	2	3	10	10	8	1	1	12	9	2	4	3	6	11	3	5
Sumner	5	10	4	6	7	6	10	9	10	7	8	8	4	7	5	7	2
Trousdale	12	6	2	8	5	12	3	4	2	1	6	5	12	9	12	4	11
Williamson	1	12	12	12	12	10	12	12	9	12	11	12	5	12	2	10	1
Wilson	3	11	11	5	11	7	9	7	6	10	5	9	11	11	10	8	10
Northeast Region																	
Carter	3	3	4	4	5	1	5	4	5	6	3	3	7	5	7	5	6

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.

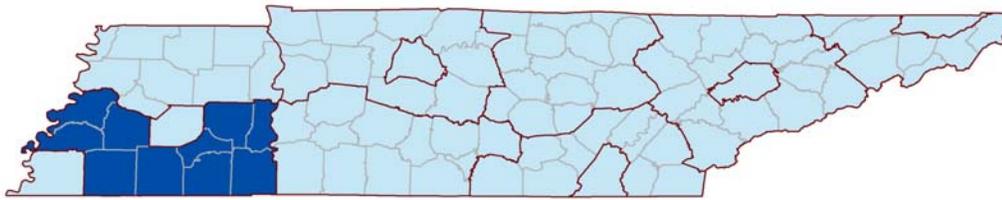
Tennessee Bureau of Investigation, "Tennessee Incident Based Reporting System (TIBRS)" 2007-2009: Crime.

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

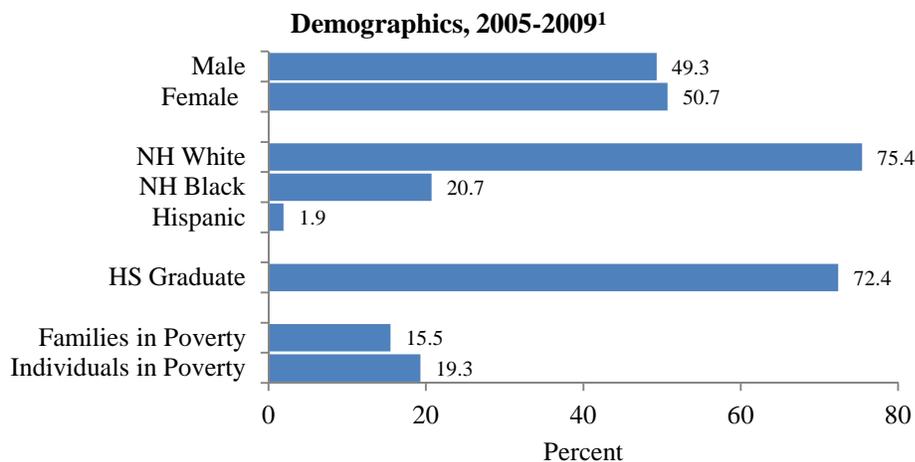


Quick Facts

Median Age ¹ :	39.1
Median Income ¹ :	\$ 36,772
Home Ownership ¹ :	75.5%
Unemployment ¹ :	10.8%
Crime Rate ² (per 1,000) :	79.0
Teen Pregnancy Rate ³ (per 1,000)	
Overall:	61.8
White:	52.6
Black:	87
Infant Mortality ⁴ (per 1,000)	
Overall:	7.9
White:	0.3
Black:	13.6
Automobile Accident Deaths ⁴ (per 100,000):	23.9

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

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	7,624	33,716	46,996	15,538	1,946	41,340
18-44	46,439	49,872	69,931	22,010	2,590	96,311
45-64	37,506	35,491	57,610	13,621	514	72,997
65+	21,936	15,811	31,836	5,382	163	37,747
Total	113,505	134,890	206,373	56,551	5,213	248,395



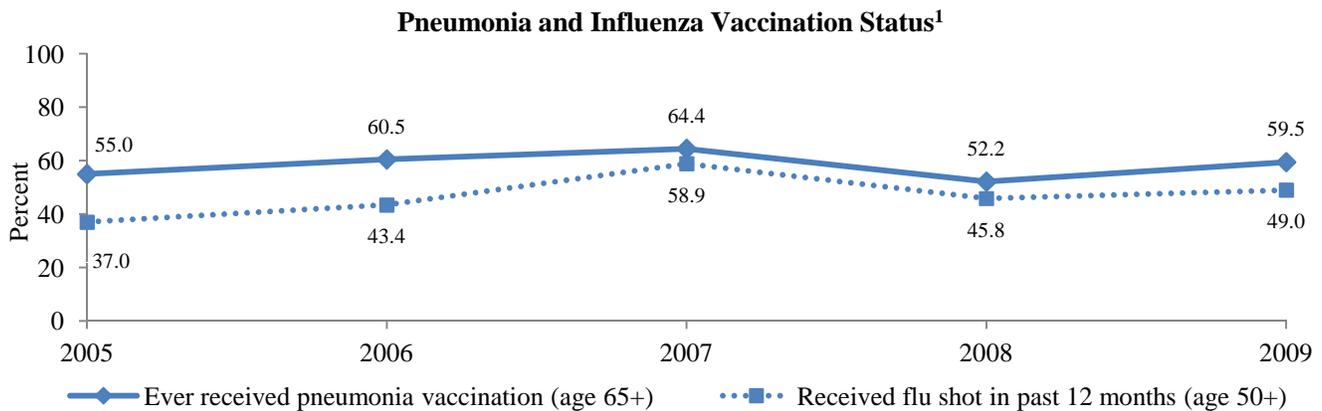
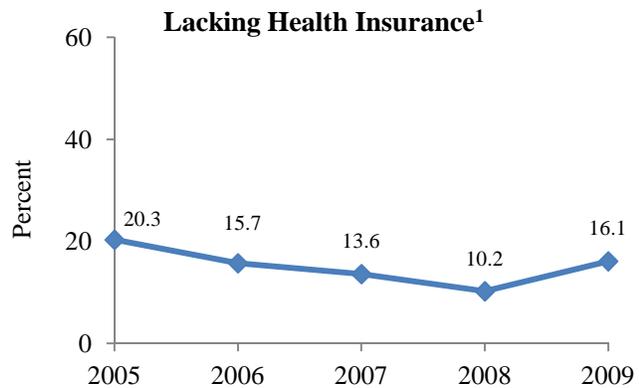
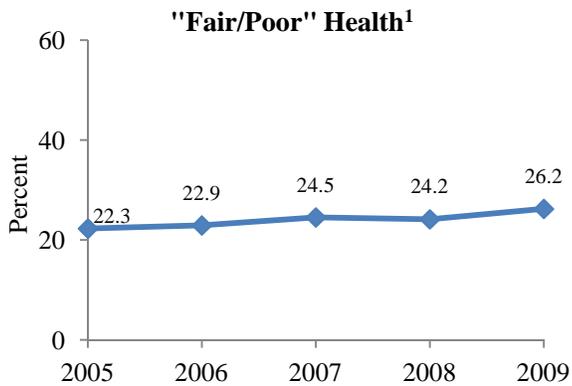
¹Data Source: U.S. Census Bureau, American Community Survey, 2005-2009.

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



Prevalence for General Health Indicators Among Adults 18+, 2009¹

Indicator	Total	NH White	NH Black	Female	Male
Fair/Poor Health Status (%)	26.2	27.9	19.6	28.2	24.2
Lacking Health Insurance (%)	16.1	14.4	19.5	13.2	19.1
Ever Received Pneumonia Vaccination ² (%)	59.5	63.0	100.0	62.2	55.9
Received Flu Shot in Past 12 Months ³ (%)	49.0	50.8	44.5	56.9	40.5
Mean # of Days of Poor Physical Health per Month	15.6	17.4	10.9	14.3	17.3
Mean # of Days of Poor Mental Health per Month	13.7	13.1	13.9	14.7	11.8

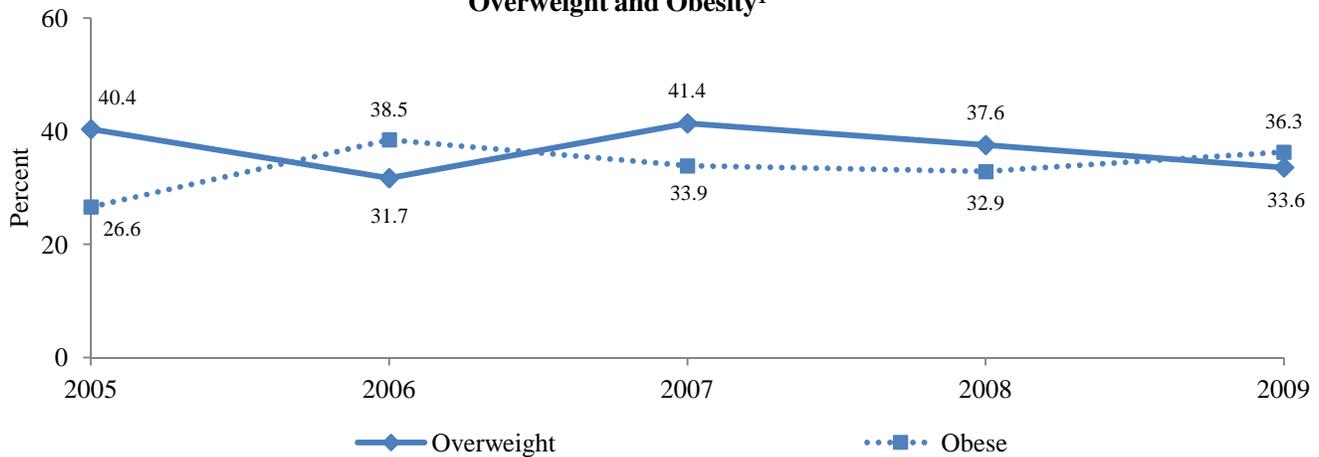
¹Data Source: Tennessee Behavioral Risk Factor Surveillance System (BRFSS). Statistics are for 18+ unless indicated otherwise.

²Age 65+.

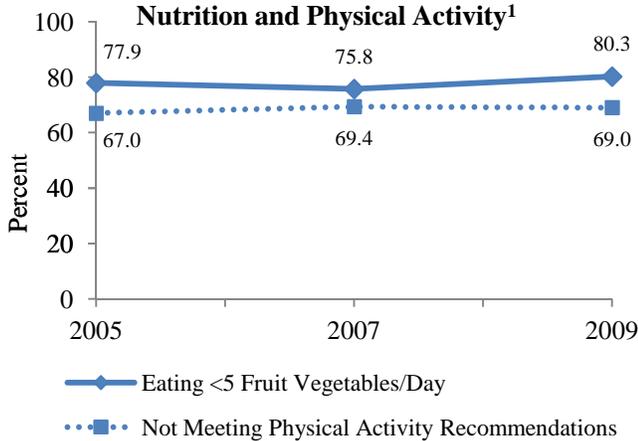
³Age 50+.

Behavioral Risk Factors

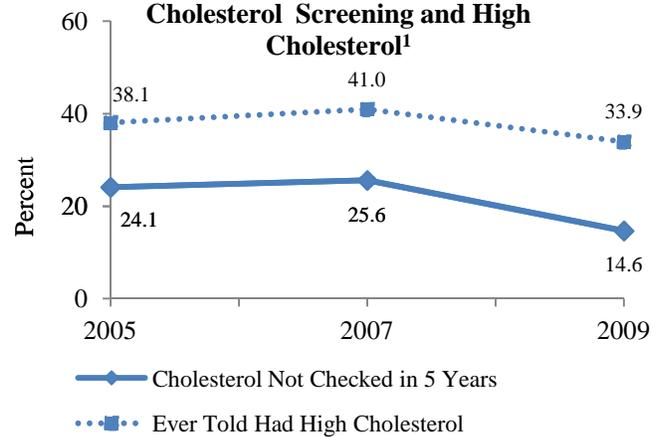
Overweight and Obesity¹



Nutrition and Physical Activity¹



Cholesterol Screening and High Cholesterol¹

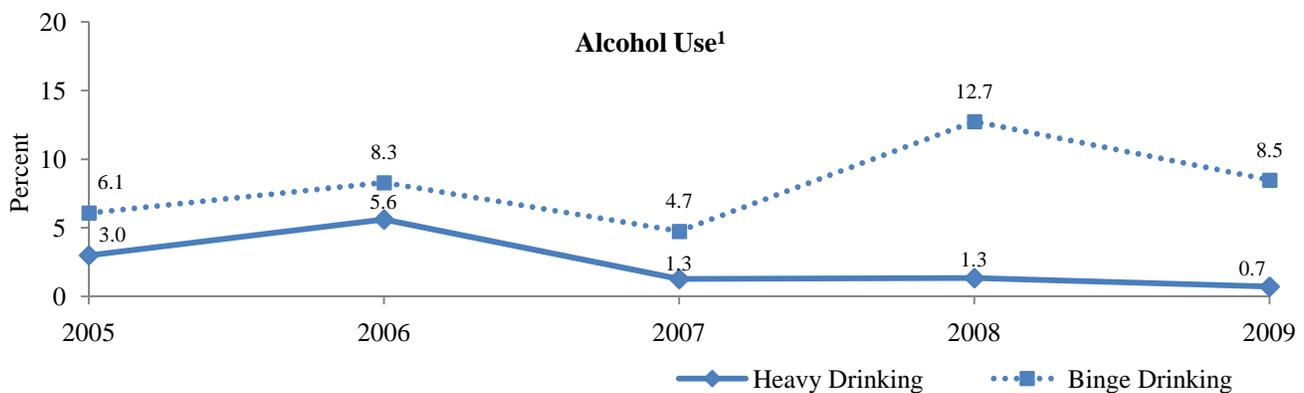
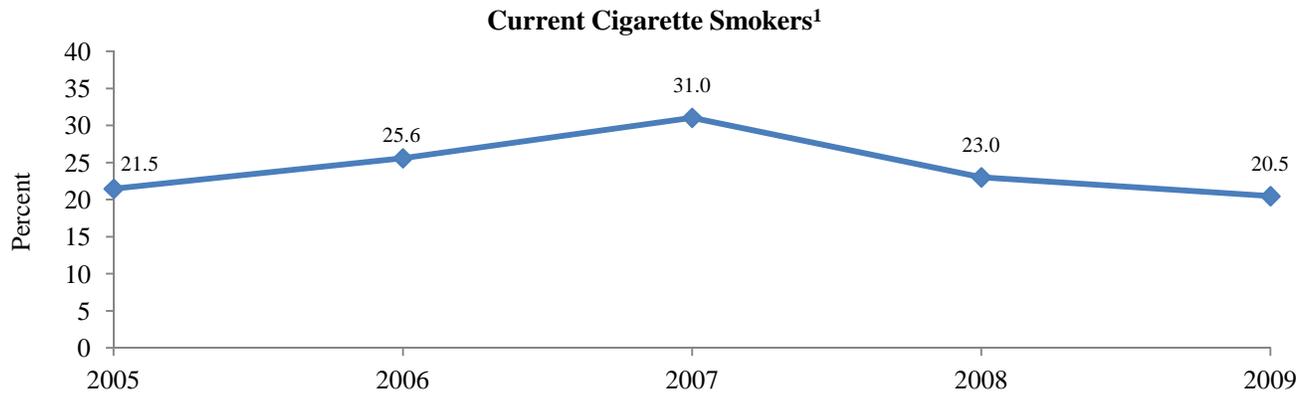


Prevalence for Behavioral Risk Factors, 2009¹

Risk factor	Total	NH White	NH Black	Female	Male
Eating <5 Fruits & Vegetables per Day (%)	80.3	76.5	92.7	80.1	80.4
Not Meeting Physical Activity Recommendations (%)	69.0	68.1	69.3	74.8	63.6
Overweight or Obese (%)	69.9	65.5	82.5	68.8	71.0
Have Not Checked Cholesterol Within the Past 5 Years (%)	14.6	15.5	8.8	13.5	15.8
Ever Told High Cholesterol (%)	33.9	34.1	31.4	32.0	35.7
Ever Told High Blood Pressure (%)	37.2	34.8	42.8	43.3	31.0

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 (%)	0.7	1.0	0.0	1.2	0.3
Binge Drinking (%)	8.5	7.3	14.0	1.9	15.3
Current Smokers (%)	20.5	20.5	18.8	18.3	22.8

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

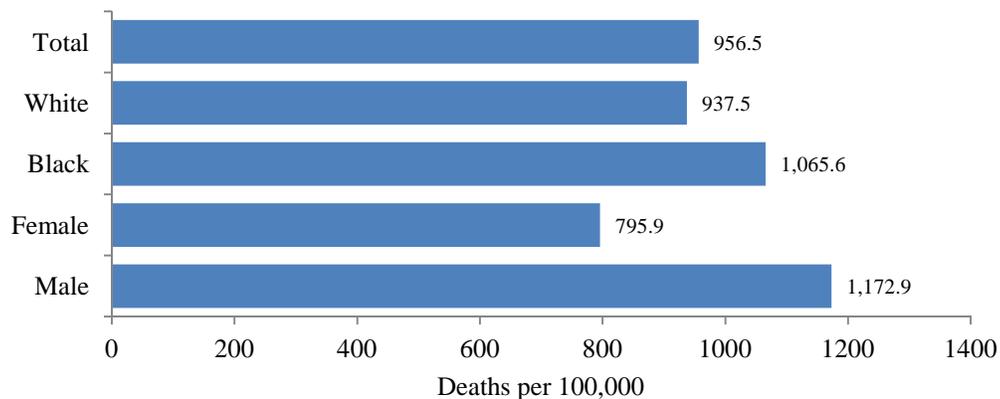
Leading Causes of Death

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	2,425	265.3	263.4	285.3	223.2	322.6
2	Cancer	1,968	211.8	203.5	254.4	163.4	283.7
3	Stroke	554	61.2	61.5	60.1	55.9	69.3
4	Accidents	495	57.6	61.6	43.1	41.5	75.9
5	Chronic lower respiratory diseases	492	53.8	57.7	32.5	43.3	72.7
6	Diabetes mellitus	307	33.8	28.4	65.7	30.2	36.9
7	Alzheimer's disease	217	24.1	25.9	16.2	29.1	14.9
8	Influenza and pneumonia	202	22.4	24.0	15.4	18.7	28.8
9	Kidney disease	154	16.9	12.8	37.4	15.1	19.6
10	Suicide	118	14.0	16.5	4.2	4.0	24.6

Ranking Key:	1	2	3	4	5
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All Cause Mortality by Race, 2007-2009^{1,3}

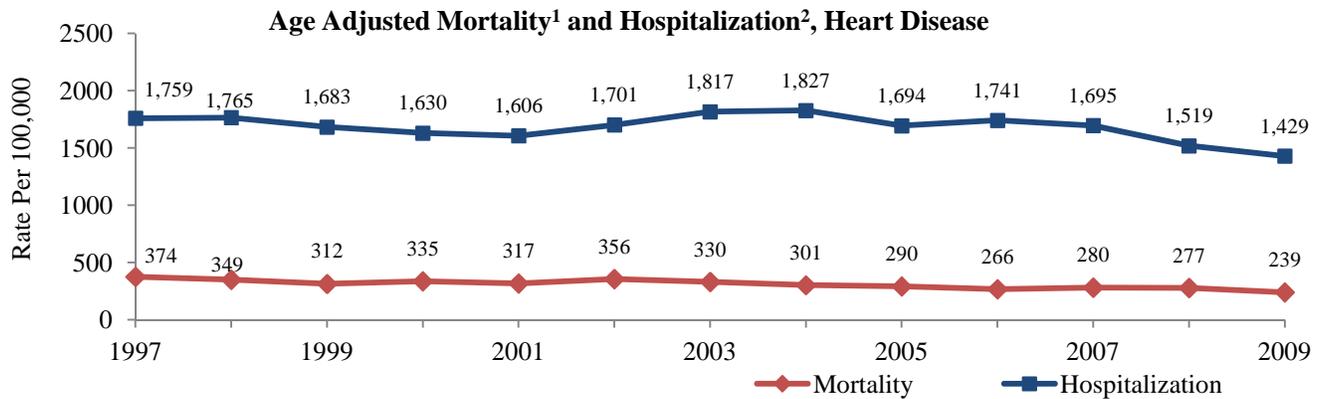


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjusted to the 2000 standard US population.

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

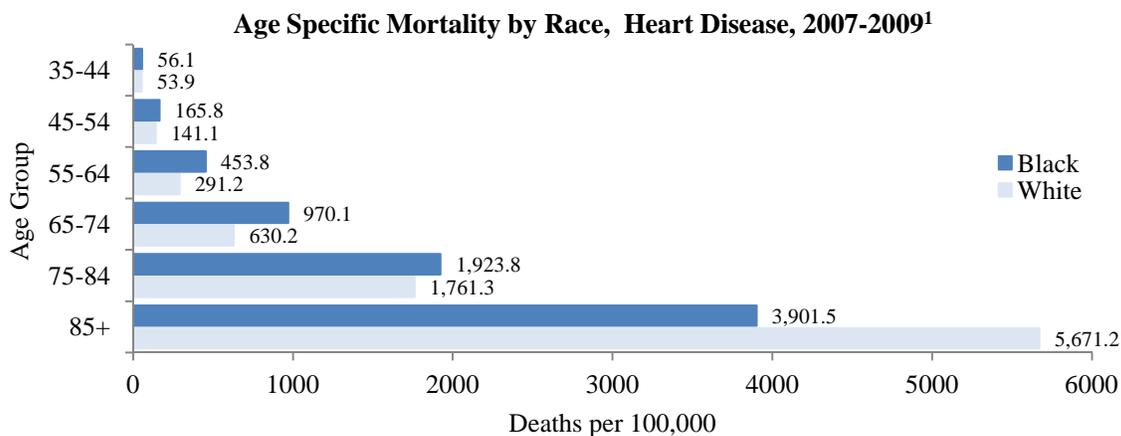


Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	265.3	263.4	285.3	223.2	322.6
Hospitalization (per 100,000)	1,545.8	1,491.2	1,754.5	1,314.0	1,820.6

Heart Disease Prevalence³, 2009

	Total	NH White	NH Black	Female	Male
Prevalence of MI ⁴ (%)	6.5	6.5	4.5	4.5	8.4
Prevalence of CHD ⁵ (%)	5.3	5.6	1.9	6.2	4.3



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

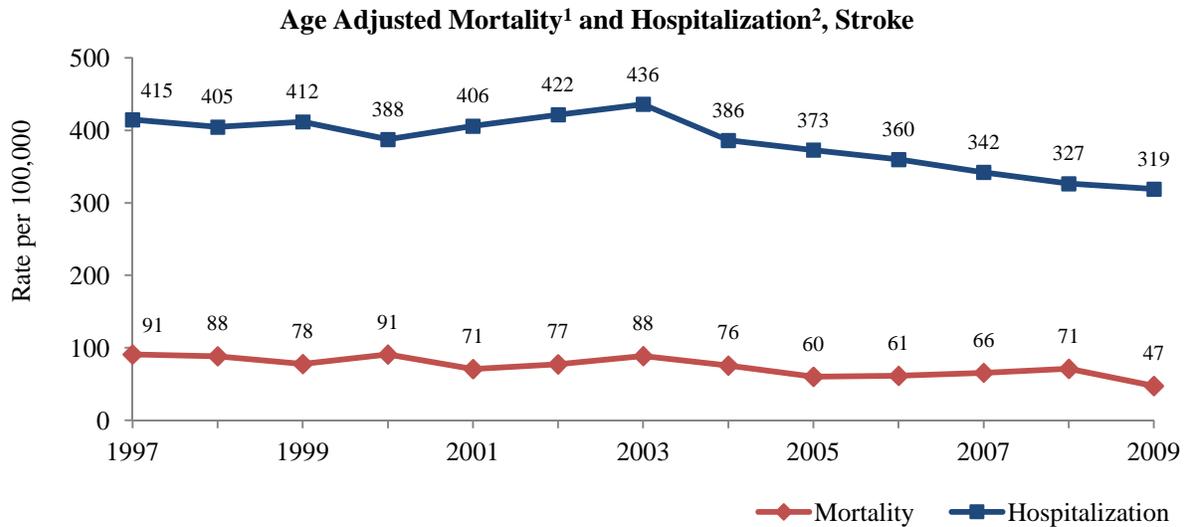
²Data Source: Hospital Discharge Data System, Tennessee Department of Health, Division of Health Statistics, 2007-2009. Data are for discharges, not necessarily for unique patients and are calculated for all ages. Age adjusted to 2000 US standard population.

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

⁴MI= Myocardial Infarction.

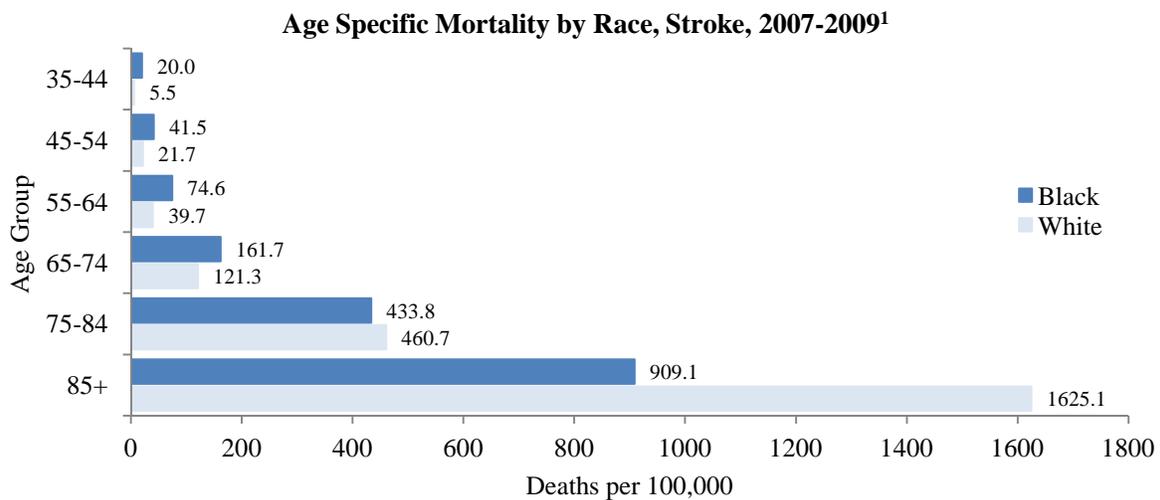
⁵CHD=Coronary Heart Disease.

Stroke



Stroke Mortality¹, Hospitalization², and Prevalence³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	61.2	61.5	60.1	55.9	69.3
Hospitalization (per 100,000)	329.0	317.4	377.3	305.2	360.3
Prevalence ⁴ (%)	3.9	4.7	1.8	4.6	3.3



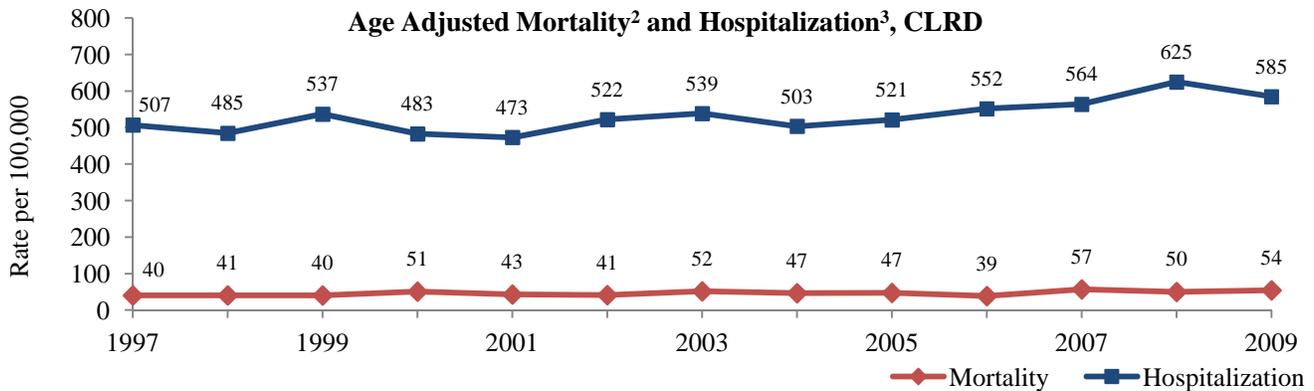
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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.

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



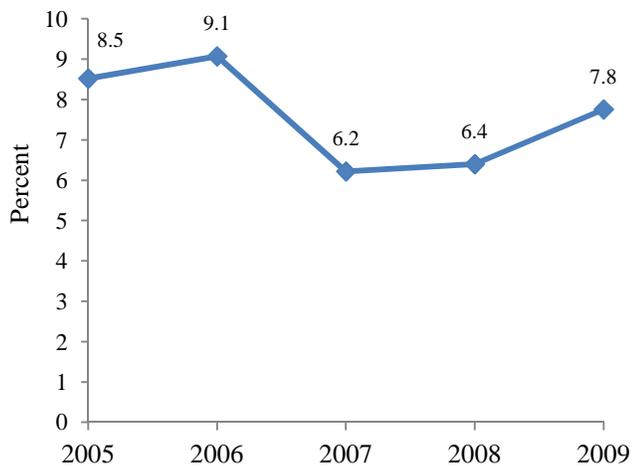
Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	53.8	57.7	32.5	43.3	72.7
Hospitalization (per 100,000)	591.2	596.5	545.7	663.6	527.7

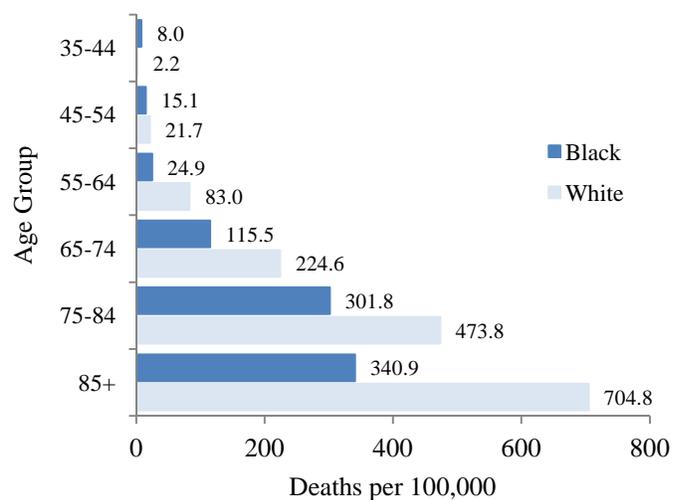
Asthma Prevalence, 2009⁴

	Total	NH White	NH Black	Female	Male
Ever Had Asthma (%)	10.9	11.2	11.6	11.3	10.5
Currently Have Asthma (%)	7.8	8.2	7.6	8.2	7.3

Prevalence of Self-Reported Current Asthma⁴



Age Specific Mortality by Race, CLRD, 2007-2009²



¹CLRD= Chronic Lower Respiratory Disease.

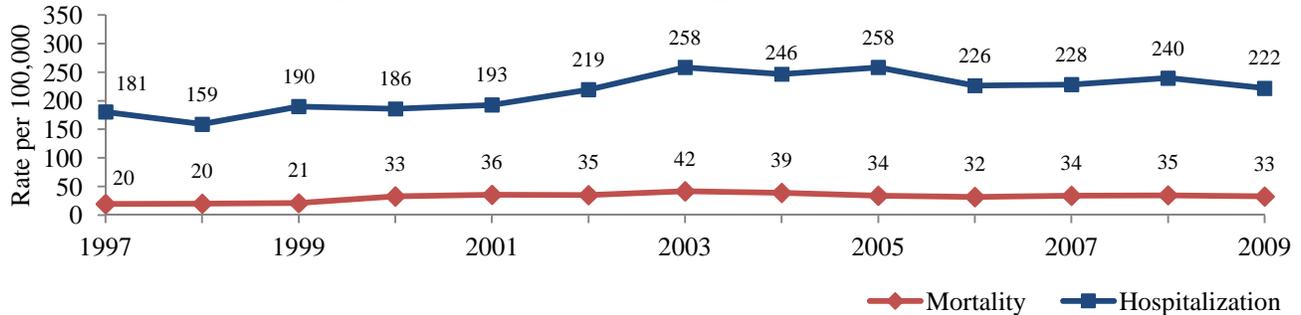
²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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

Age Adjusted Mortality¹, and Hospitalization², Diabetes



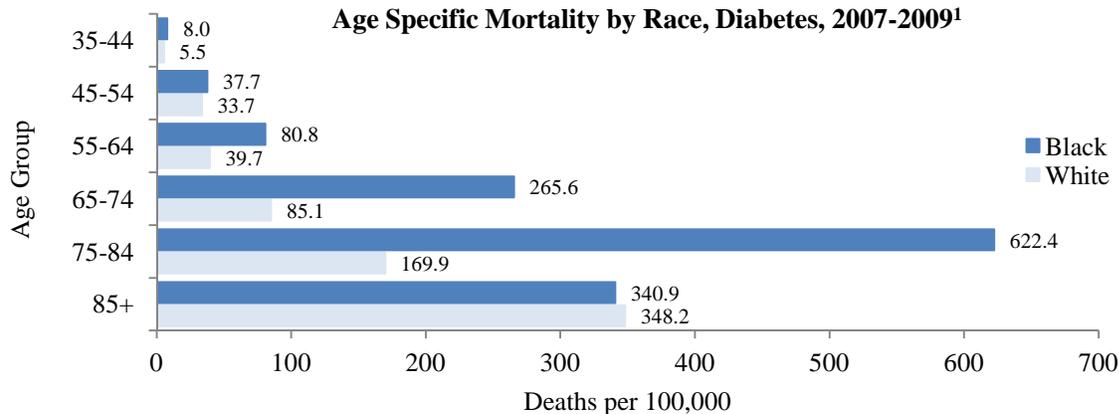
Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	33.8	28.4	65.7	30.2	36.9
Hospitalization (per 100,000)	229.7	188.4	416.2	240.6	218.8

Diabetes Prevalence³ and Diabetes Management Indicators³, 2009

	Total	NH White	NH Black	Female	Male
Prevalence (%)	11.3	10.0	15.4	11.4	11.3
Self-Blood Glucose Monitoring at Least Once Daily (%)	64.6	68.6	62.6	72.3	56.8
Foot Examined by a Doctor in Past 12 Months (%)	61.5	65.1	100.0	64.5	58.5
Received a Dilated Eye Exam in past 12 Months (%)	62.6	64.3	0.0	68.3	56.6

Age Specific Mortality by Race, Diabetes, 2007-2009¹

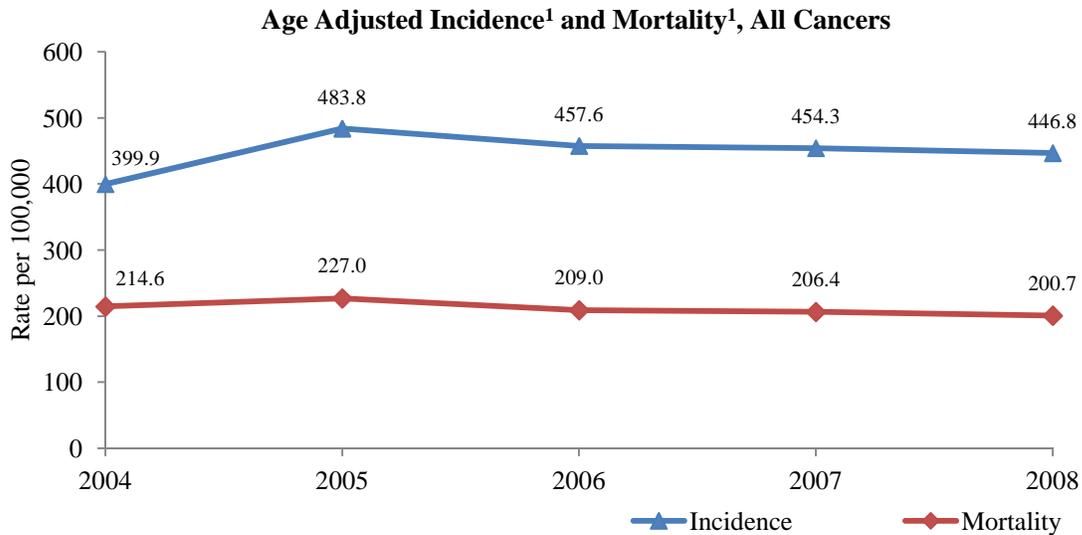


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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.

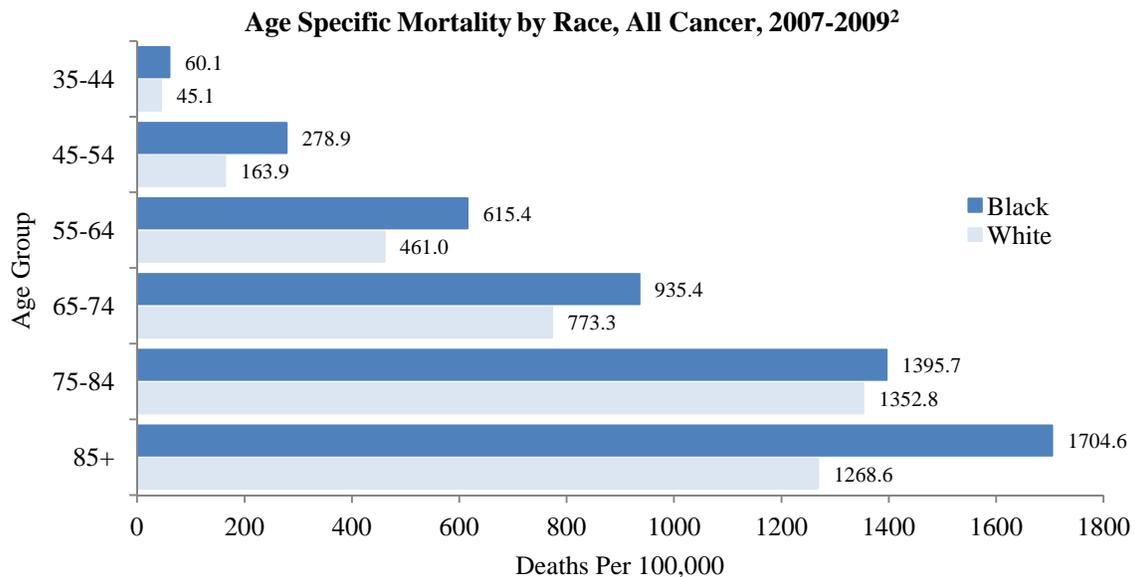
³Data Source: Tennessee Behavioral Risk Factor Surveillance System (BRFSS). Statistics are for 18+ unless indicated otherwise.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

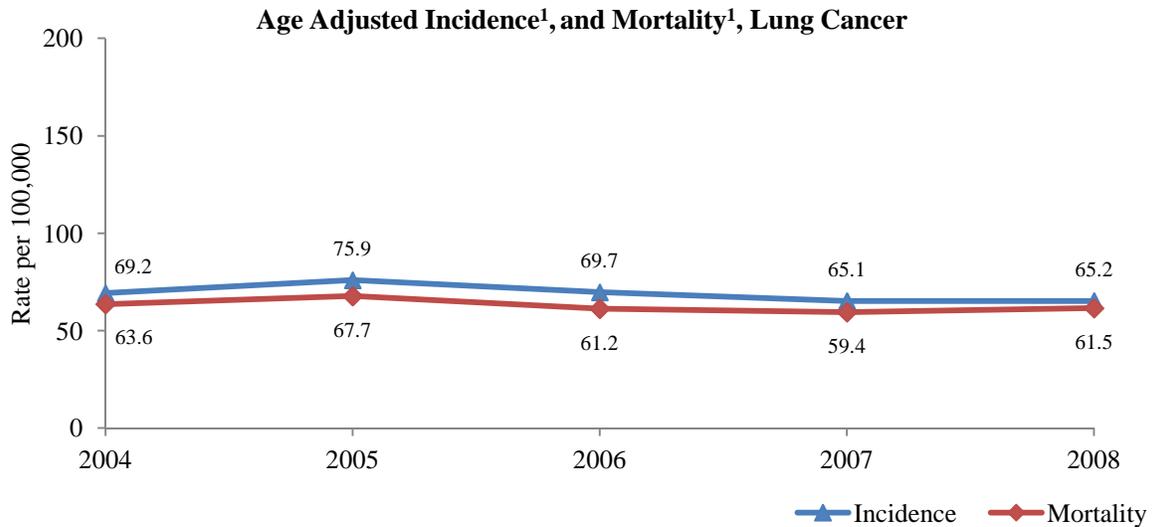
	Total	White	Black	Female	Male
Incidence (per 100,000)	448.6	430.9	475.4	387.7	541.7
Mortality (per 100,000)	211.4	186.0	267.1	176.7	267.7



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

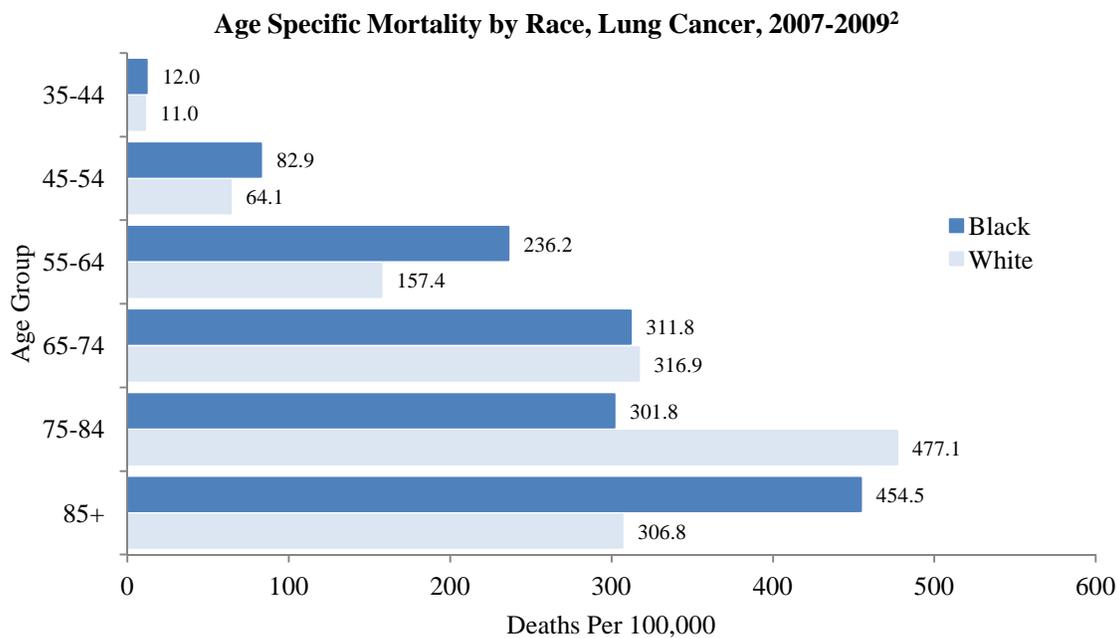
²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

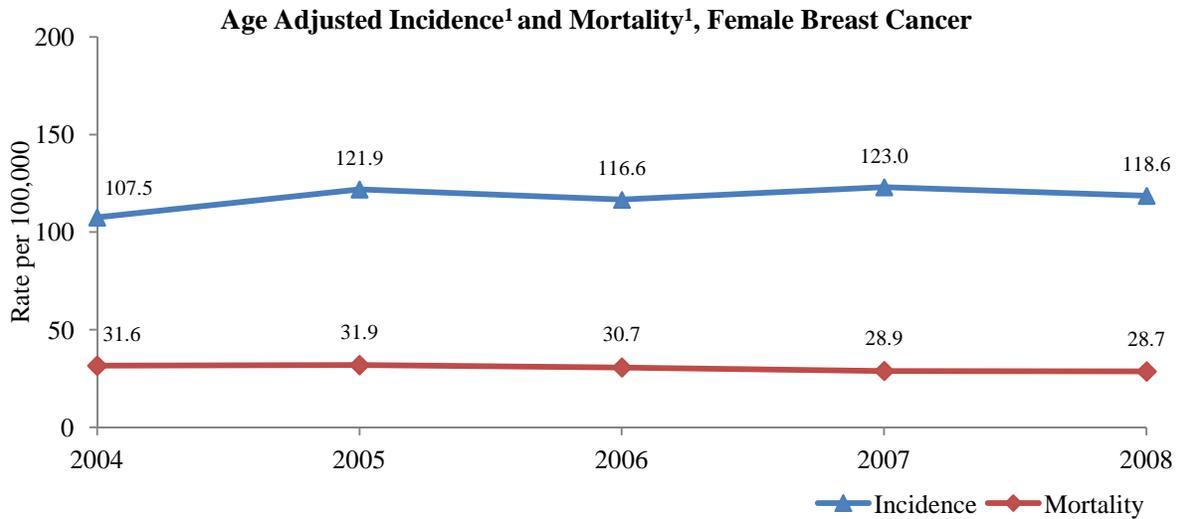
	Total	White	Black	Female	Male
Incidence (per 100,000)	69.0	66.8	73.2	52.2	93.2
Mortality (per 100,000)	62.7	59.3	70.4	44.1	89.9



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

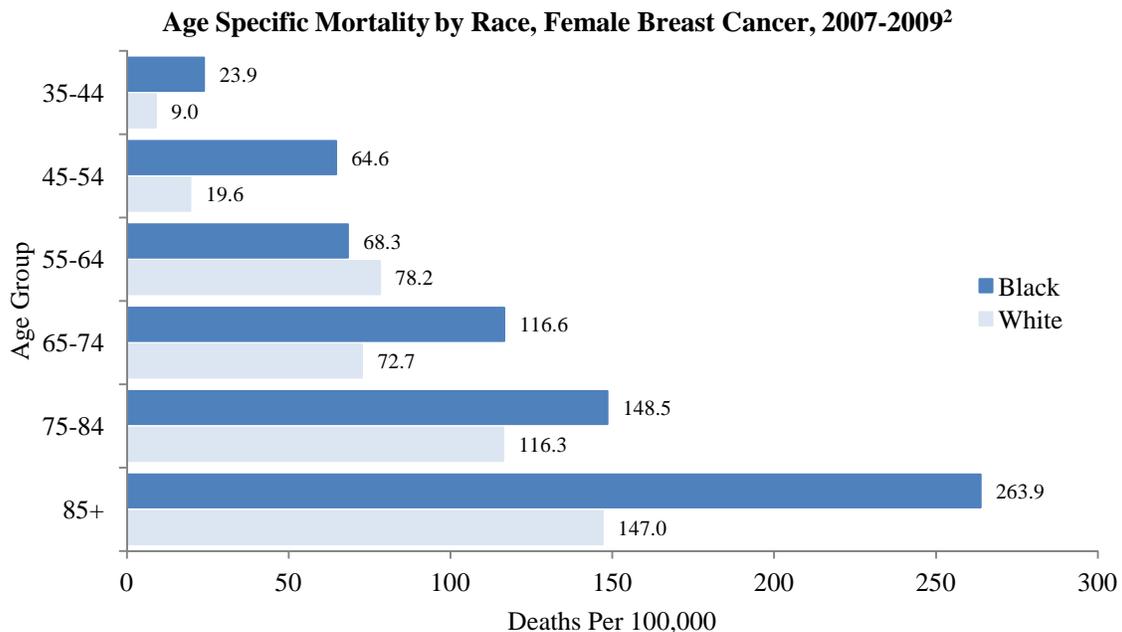
²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

Breast Cancer



Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	117.6	115.0	118.0
Mortality (per 100,000)	30.4	23.6	42.6

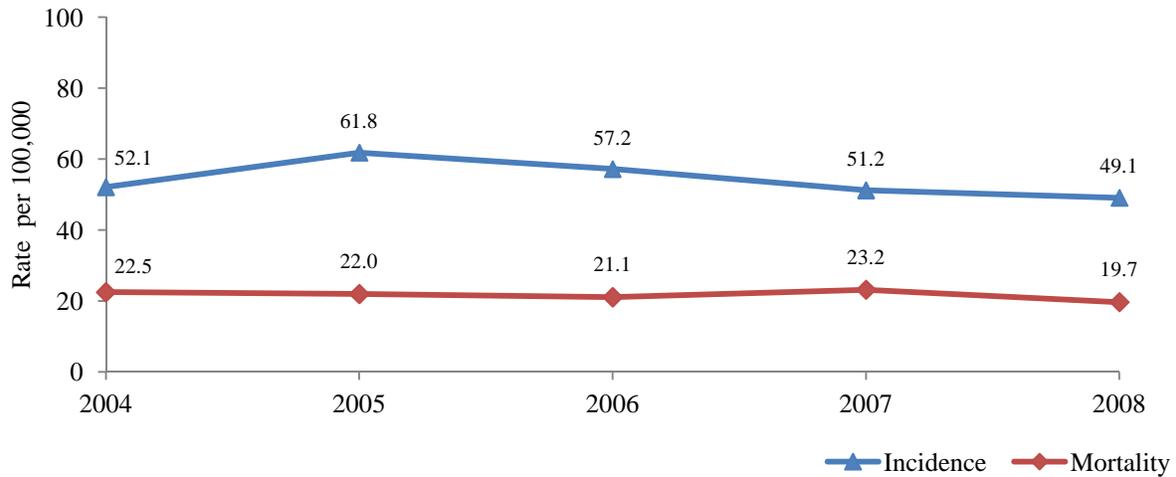


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

Colorectal Cancer

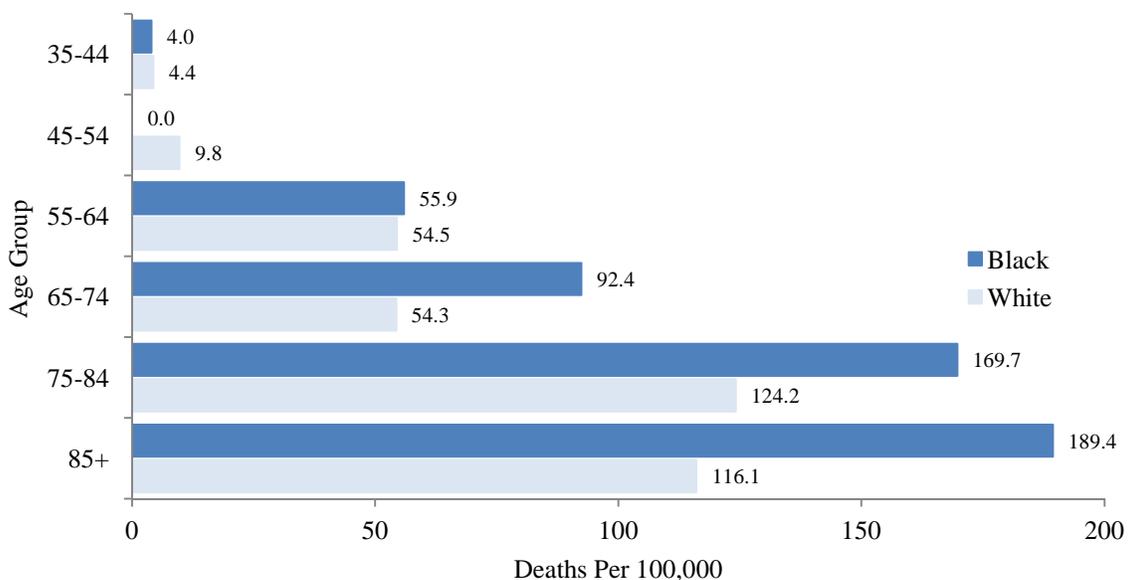
Age Adjusted Incidence¹ and Mortality¹, Colorectal Cancer



Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	54.2	48.2	64.5	48.1	62.9
Mortality (per 100,000)	21.7	17.3	31.6	18.9	25.9

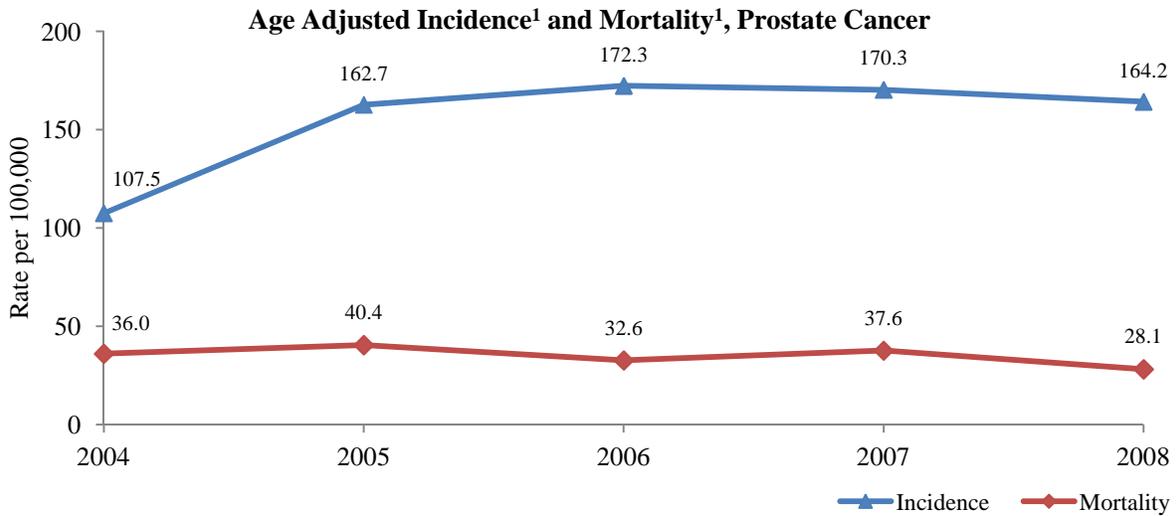
Age Specific Mortality by Race, Colorectal Cancer, 2007-2009²



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.

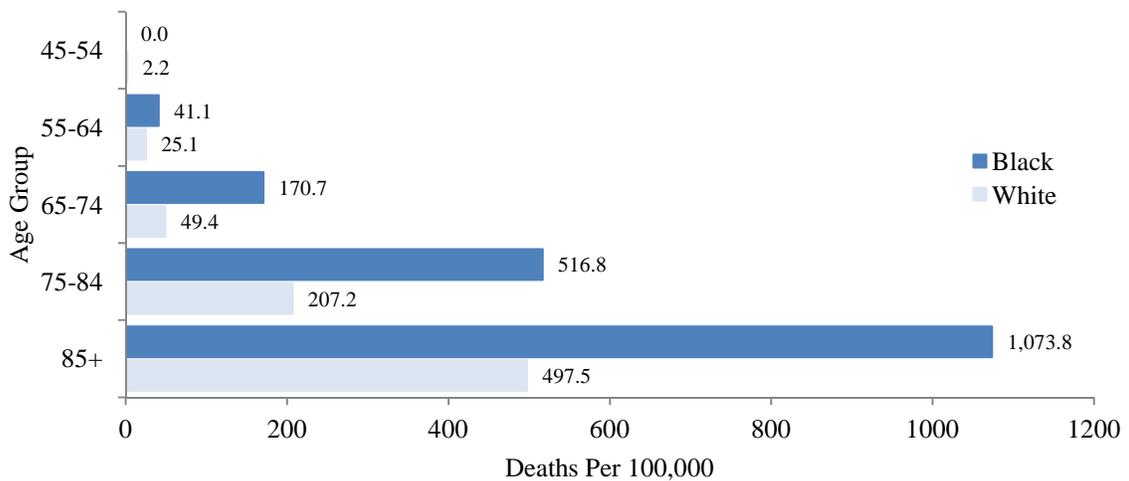
Prostate Cancer



Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	155.9	134.3	203.9
Mortality (per 100,000)	34.9	23.7	67.0

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

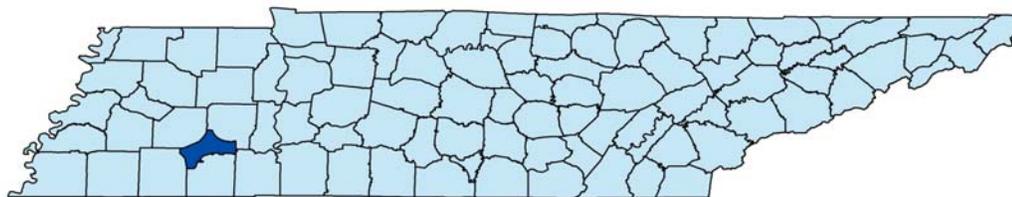


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

Chester

Demographics

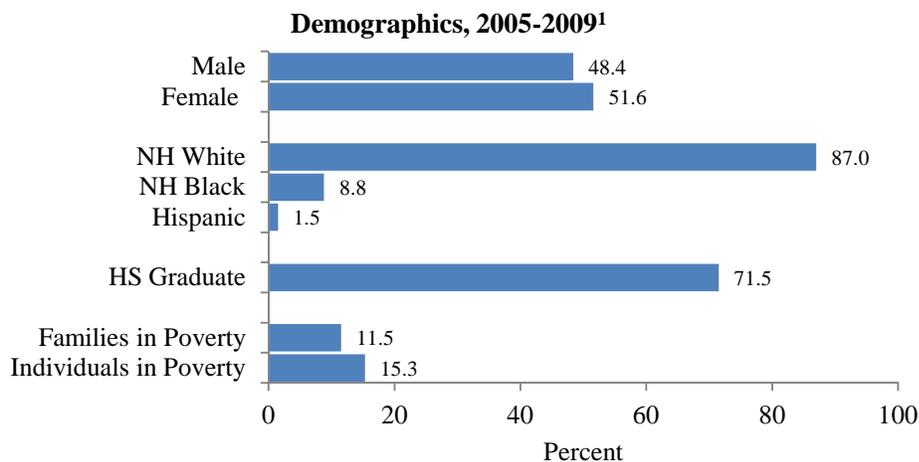


Quick Facts

Median Age ¹ :	36.8
Median Income ¹ :	\$37,569
Home Ownership ¹ :	78.0%
Unemployment ¹ :	9.4%
Crime Rate ² (per 1,000):	57.9
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	36.8
White:	29.4
Black:	107.1
Infant Mortality ⁴ (per 1,000):	
Overall:	8.8
White:	8.2
Black:	^
Automobile Accident Deaths ⁴ (per 100,000):	19.8

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

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	1,891	1,894	3,109	365	113	3,785
18-44	3,068	2,970	5,266	490	111	6,038
45-64	2,064	1,968	3,529	449	10	4,032
65+	1,295	956	2,113	112	12	2,251
Total	8,318	7,788	14,017	1,416	246	16,106



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.

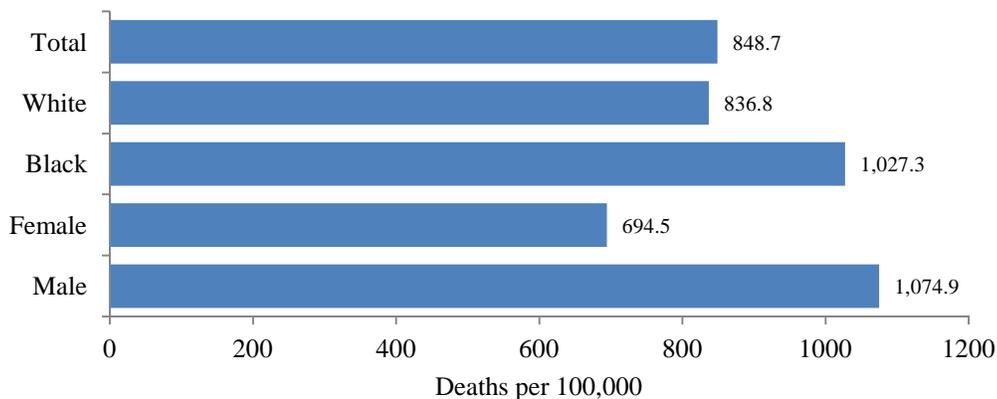
Leading Causes of Death

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	147	249.7	248.3	302.7	198.1	316.0
2	Cancer	96	178.2	170.9	237.9	151.8	213.9
3	Stroke	29	49.2	47.7	77.1	35.1	78.3
4	Accidents	26	51.2	56.4	0.0	33.7	74.7
5	Diabetes mellitus	25	45.0	44.8	46.8	42.4	43.1
6	Chronic lower respiratory diseases	23	41.6	41.3	52.0	22.5	77.9
7	Essential hypertension and hypertensive renal disease	11	19.4	15.8	63.0	19.5	19.4
7	Influenza and pneumonia	11	17.6	17.6	18.5	11.5	30.0
9	Septicemia	7	13.6	14.6	0.0	10.1	18.0
10	Alzheimer's disease	6	9.8	10.6	0.0	7.4	16.2

Ranking Key:	1	2	3	4	5
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All Cause Mortality by Race, 2007-2009^{1,3}



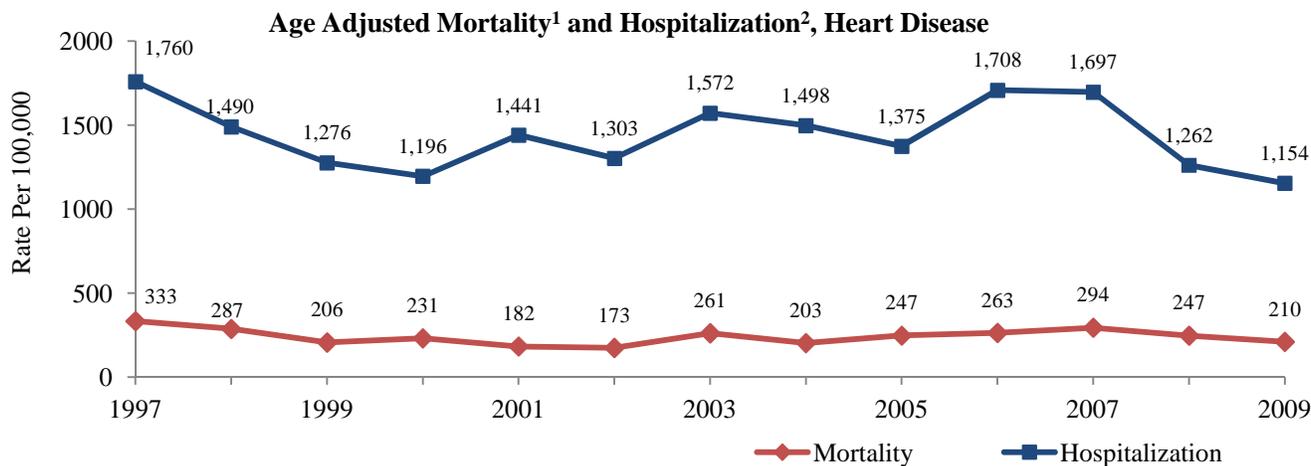
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

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.

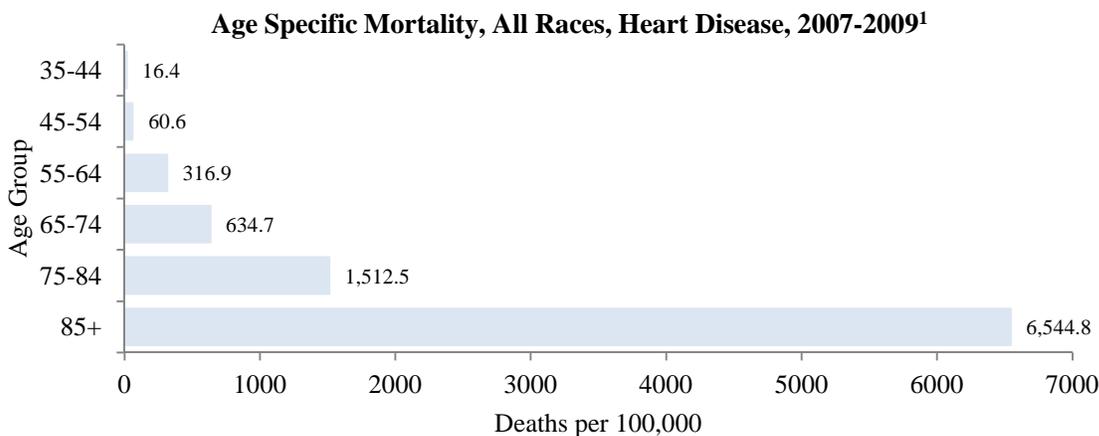
^ Indicates data has been suppressed due to small numbers.

Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	249.7	248.3	302.7	198.1	316.0
Hospitalization (per 100,000)	1,367.9	1,295.6	2,262.2	1,136.2	1,649.1



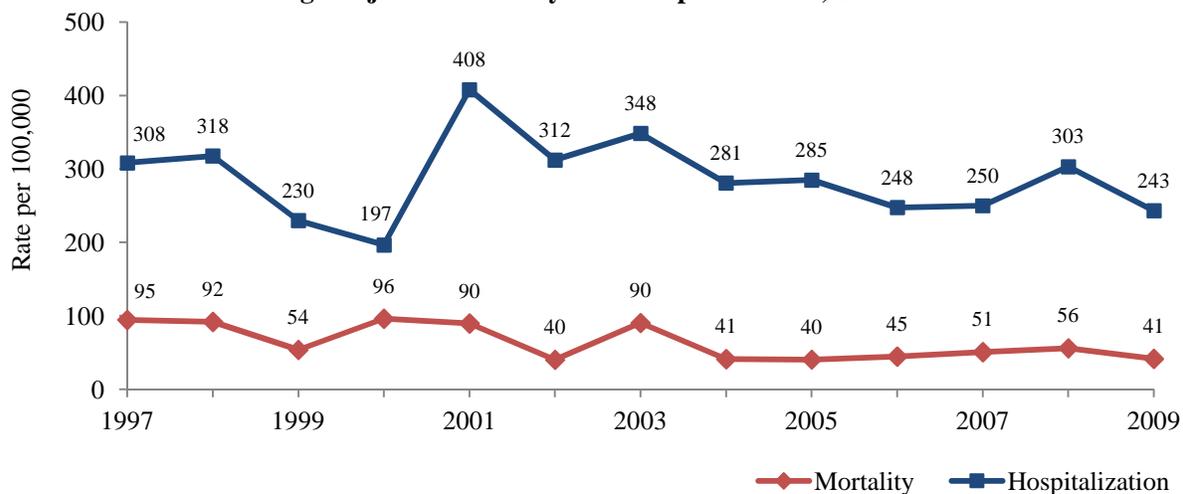
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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

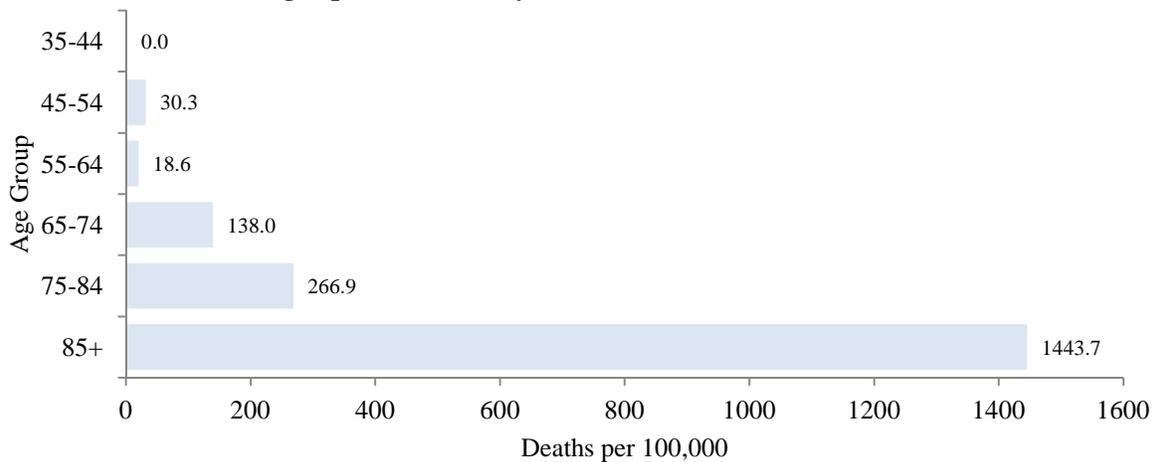
Age Adjusted Mortality¹ and Hospitalization², Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	49.2	47.7	77.1	35.1	78.3
Hospitalization (per 100,000)	265.1	268.3	228.8	256.1	286.8

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



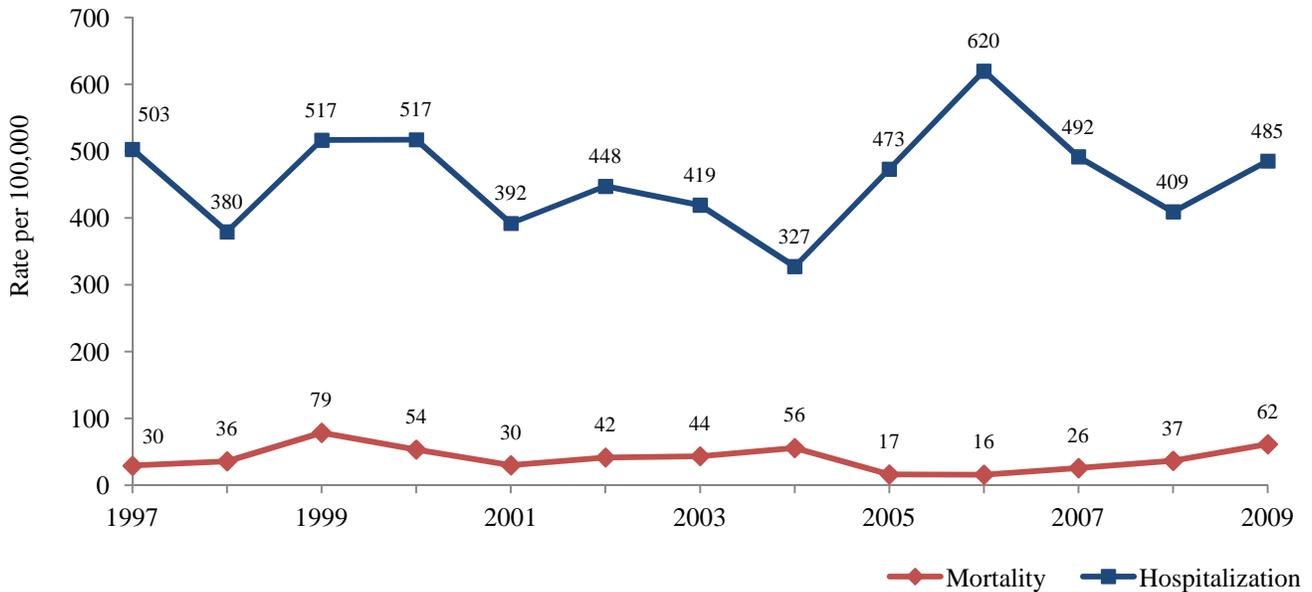
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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

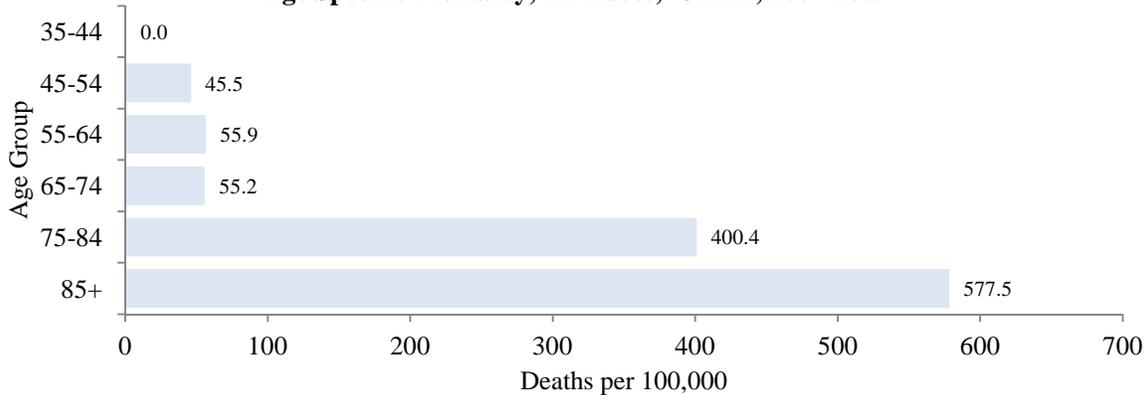
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	41.6	41.3	52.0	22.5	77.9
Hospitalization (per 100,000)	462.2	472.8	324.2	585.2	320.7

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



¹CLRD= Chronic Lower Respiratory Disease.

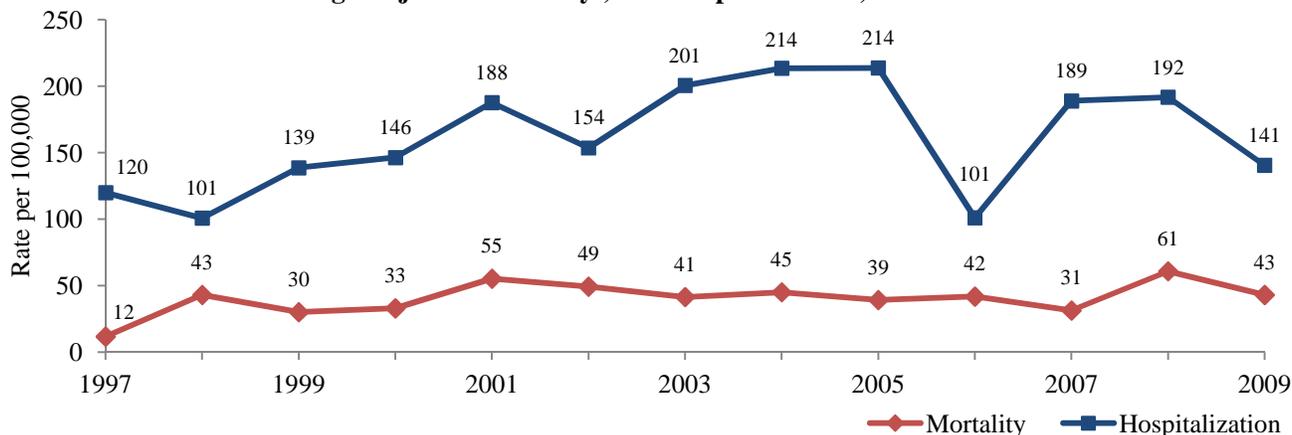
²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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

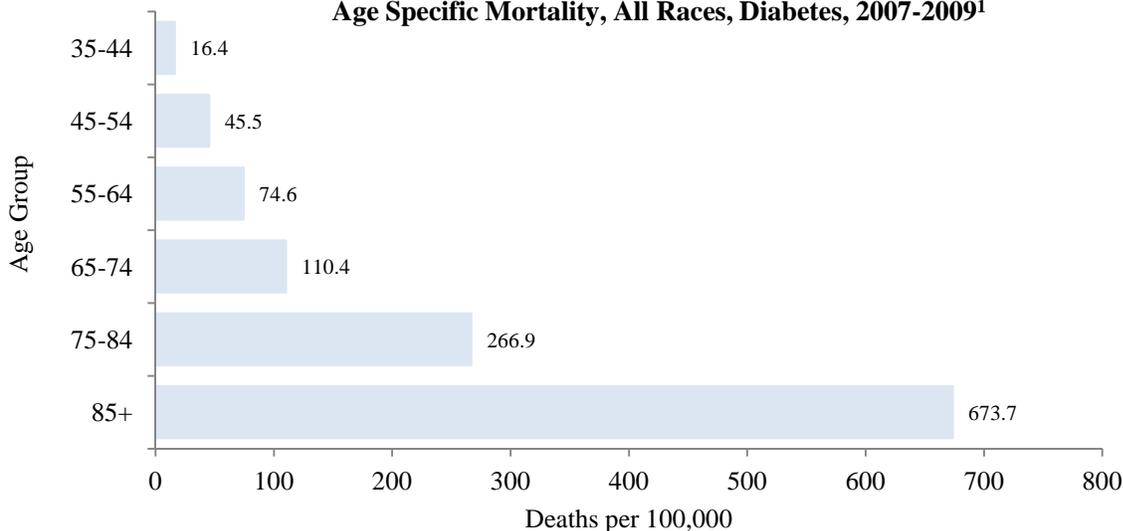
Age Adjusted Mortality¹, and Hospitalization², Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	45.0	44.8	46.8	42.4	43.1
Hospitalization (per 100,000)	173.7	165.1	238.9	120.8	225.7

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

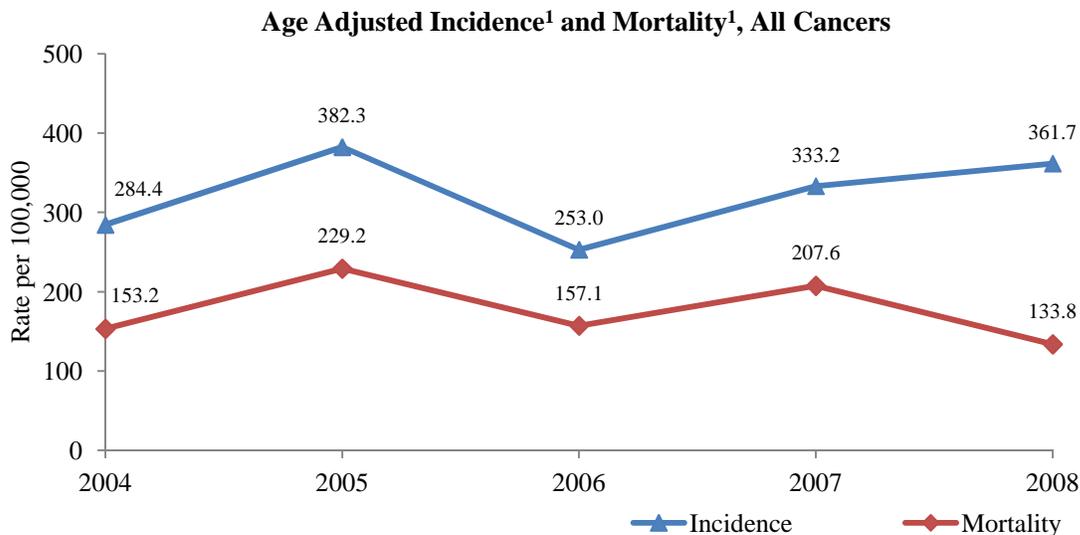


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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.

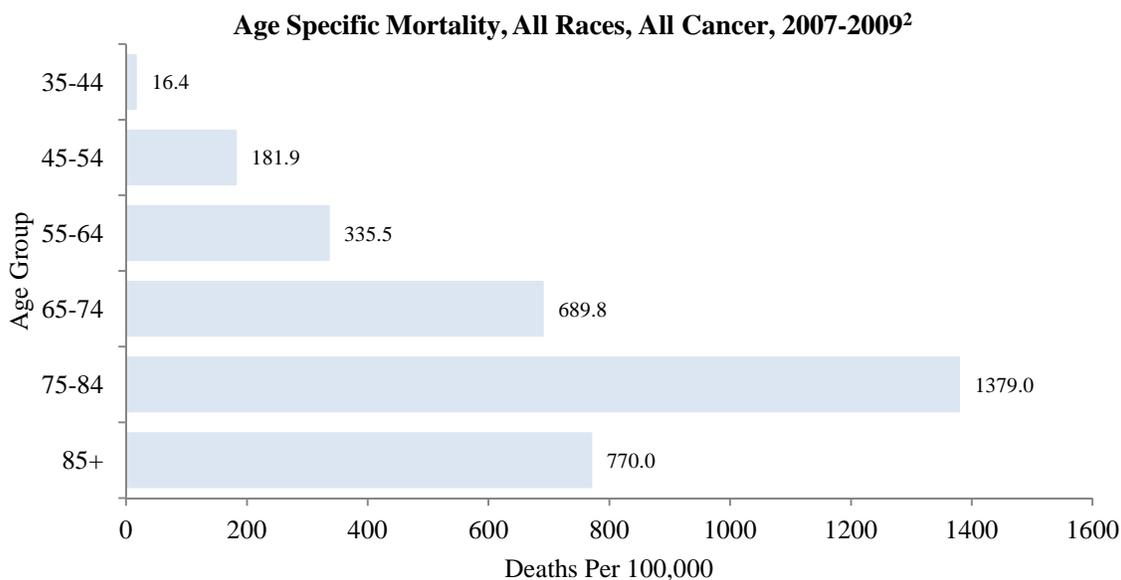
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	323.3	321.6	332.9	319.5	340.2
Mortality (per 100,000)	175.5	171.7	211.9	160.8	204.5



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.

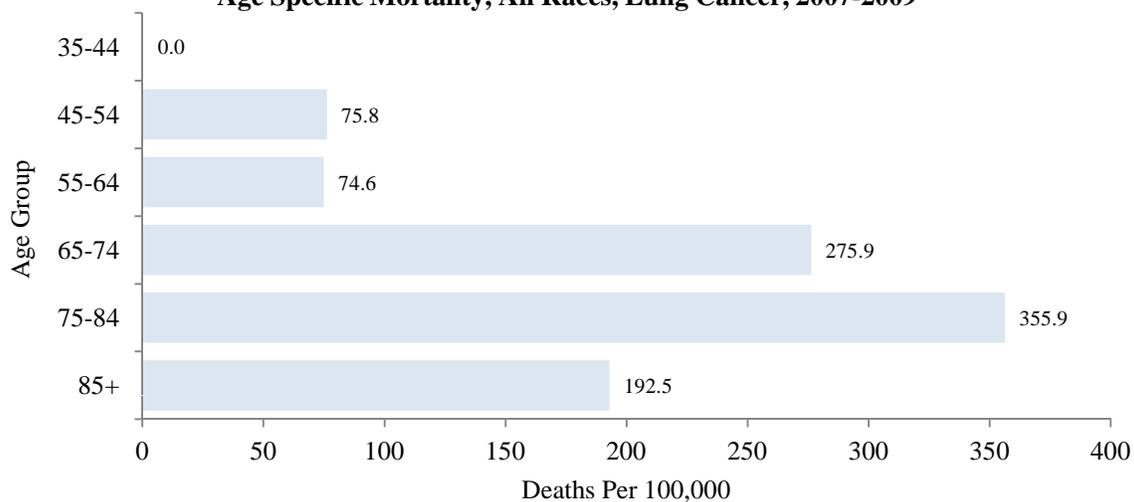
^ Indicates data has been suppressed due to small numbers.

Lung Cancer*

Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	45.9	47.2	^	39.0	54.4
Mortality (per 100,000)	56.7	56.2	^	41.8	77.8

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.

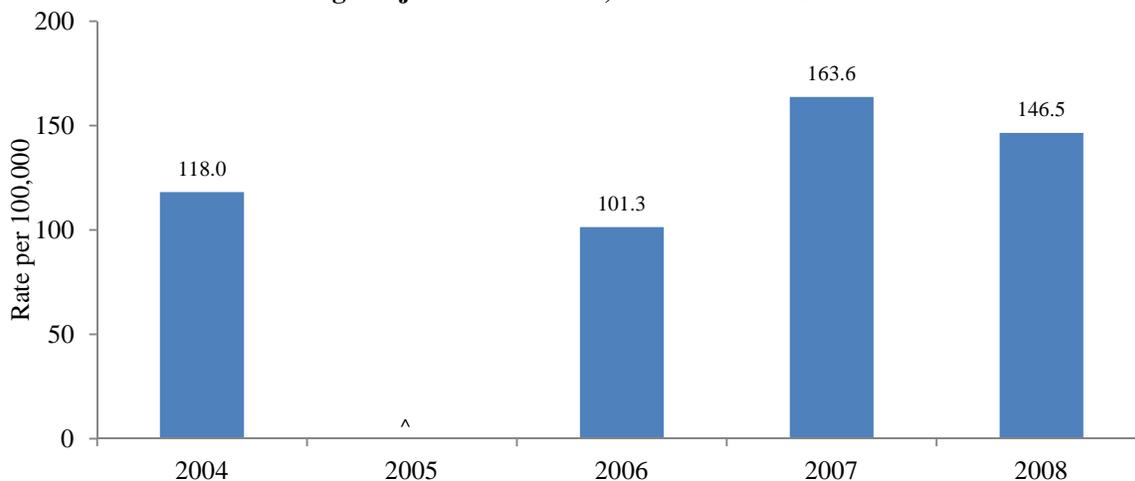
²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

*All incidence trend data suppressed due to small numbers.

Breast Cancer

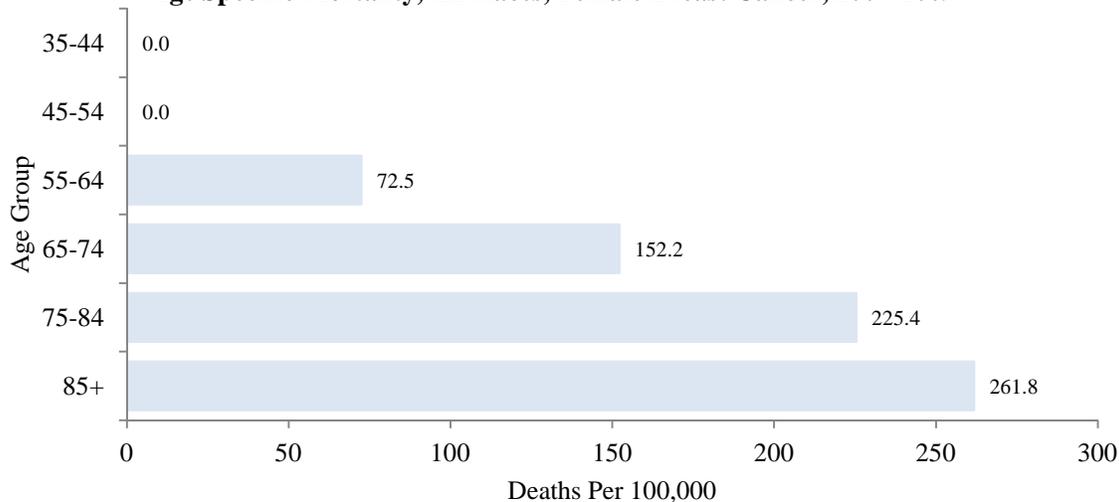
Age Adjusted Incidence¹, Female Breast Cancer



Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	125.0	128.7	^
Mortality (per 100,000)	27.1	26.2	^

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.

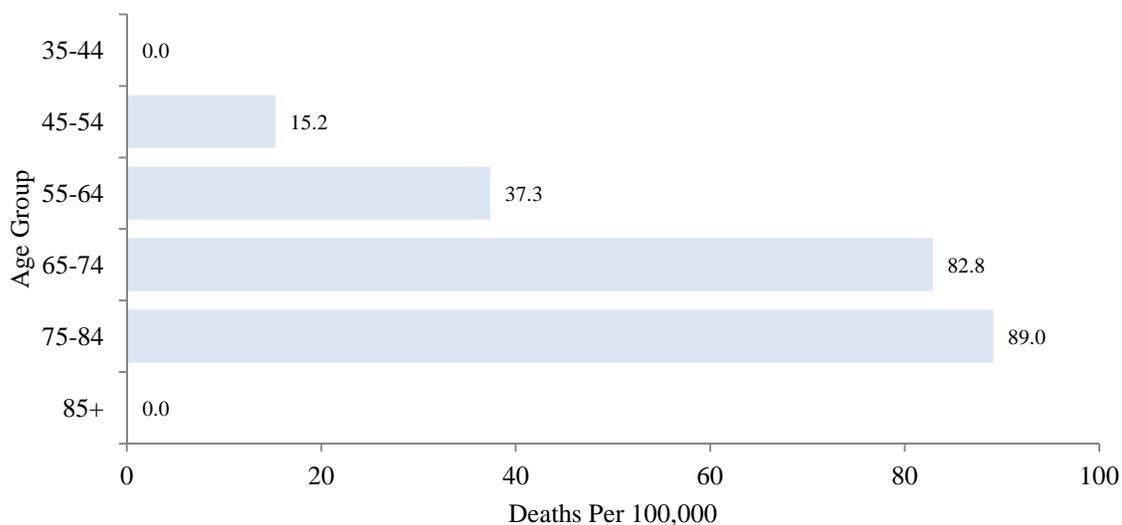
^ Indicates data has been suppressed due to small numbers.

Colorectal Cancer*

Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	33.5	34.0	^	26.1	46.5
Mortality (per 100,000)	18.2	19.7	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.

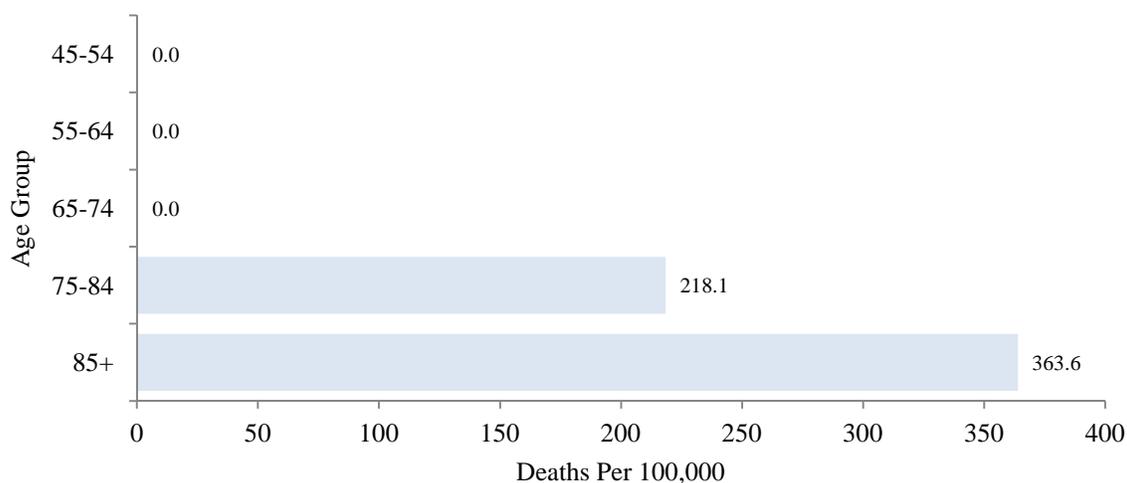
*All incidence trend data suppressed due to small numbers.

Prostate Cancer*

Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	89	84.6	^
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.

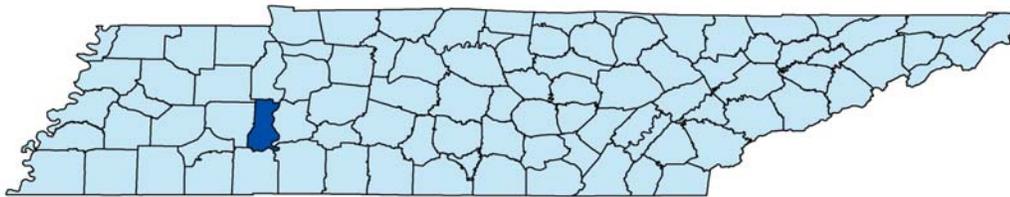
²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

*All incidence trend data suppressed due to small numbers.

Decatur

Demographics

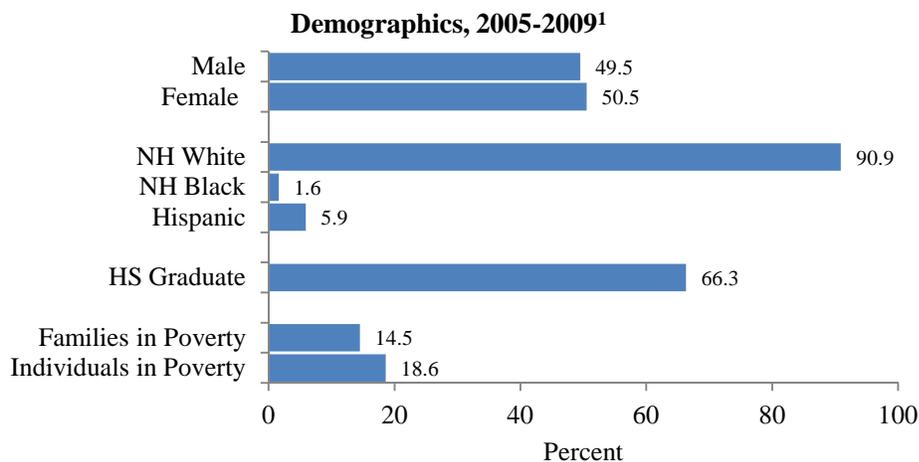


Quick Facts

Median Age ¹ :	39.2
Median Income ¹ :	\$34,067
Home Ownership ¹ :	75.0%
Unemployment ¹ :	6.9%
Crime Rate ² (per 1,000):	49.9
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	70.0
White:	70.4
Black:	^
Infant Mortality ⁴ (per 1,000):	
Overall:	13.8
White:	12.6
Black:	^
Automobile Accident Deaths ⁴ (per 100,000):	38.9

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

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	2,095	2,201	3,729	61	381	4,296
18-44	3,198	3,444	5,736	133	666	6,642
45-64	2,612	2,467	4,853	92	50	5,079
65+	1,497	1,110	2,603	4	0	2,607
Total	9,402	9,222	16,921	290	1,097	18,624



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.

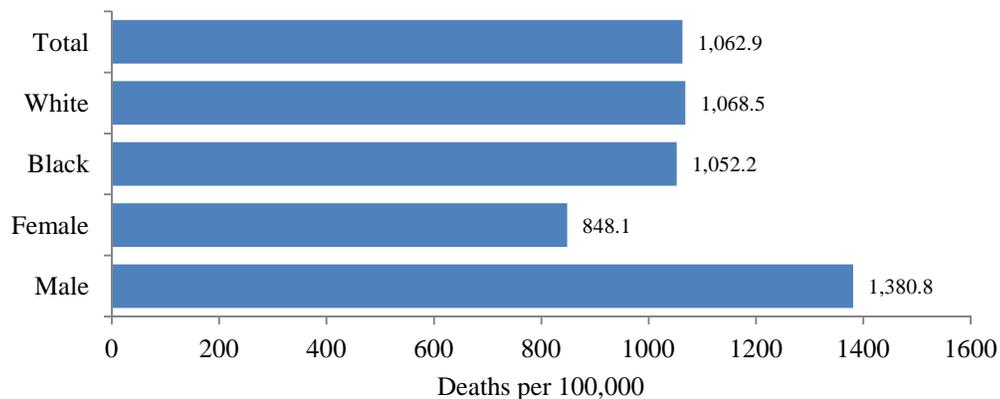
Leading Causes of Death

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	133	264.8	267.1	196.6	190.9	377.1
2	Cancer	95	199.2	198.8	258.2	145.1	272.5
3	Influenza and pneumonia	42	81.3	84.0	0.0	70.9	104.1
4	Stroke	32	63.7	60.7	199.2	52.3	79.6
5	Accidents	28	75.7	75.5	117.0	69.6	85.5
6	Chronic lower respiratory diseases	25	50.7	50.7	0.0	39.9	71.1
7	Diabetes mellitus	15	32.5	28.4	141.7	16.9	49.1
8	Suicide	8	23.9	25.2	0.0	11.3	36.1
9	Chronic liver disease and cirrhosis	7	13.4	13.9	0.0	10.8	15.5
9	Septicemia	7	13.9	12.5	84.7	13.6	13.2

Ranking Key:	1	2	3	4	5
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All Cause Mortality by Race, 2007-2009^{1,3}



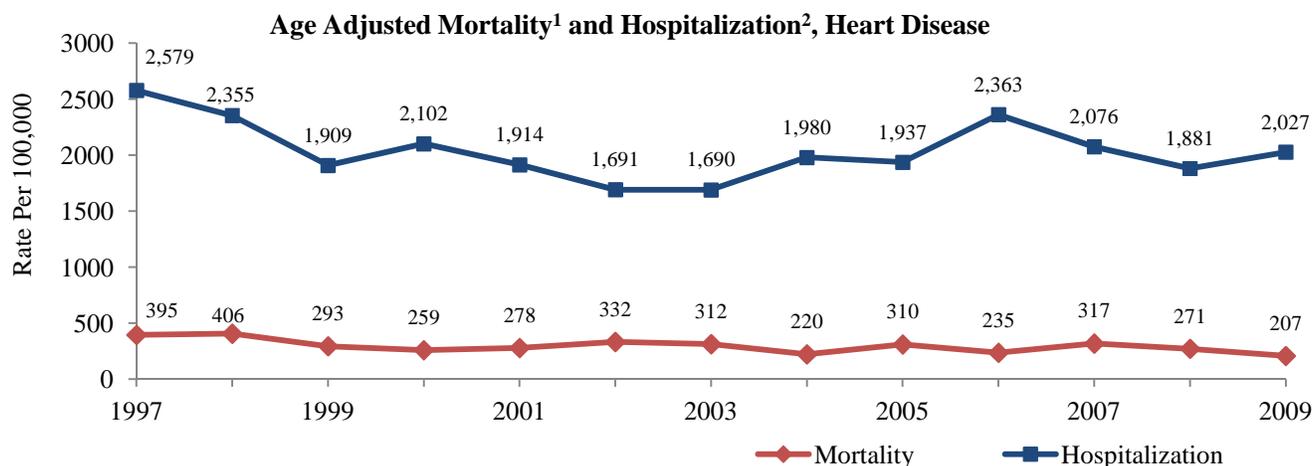
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

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.

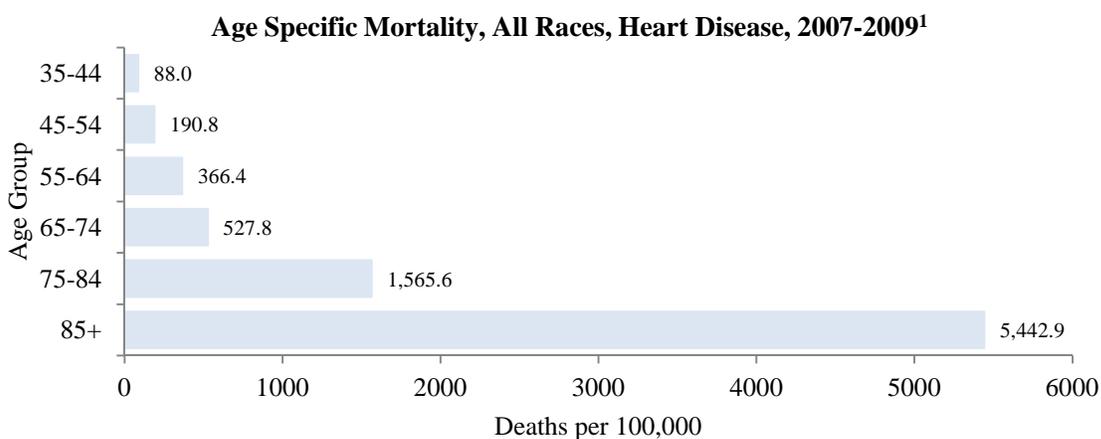
^ Indicates data has been suppressed due to small numbers.

Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	264.8	267.1	196.6	190.9	377.1
Hospitalization (per 100,000)	1,994.6	1,880.7	4,423.6	1,580.2	2,512.5

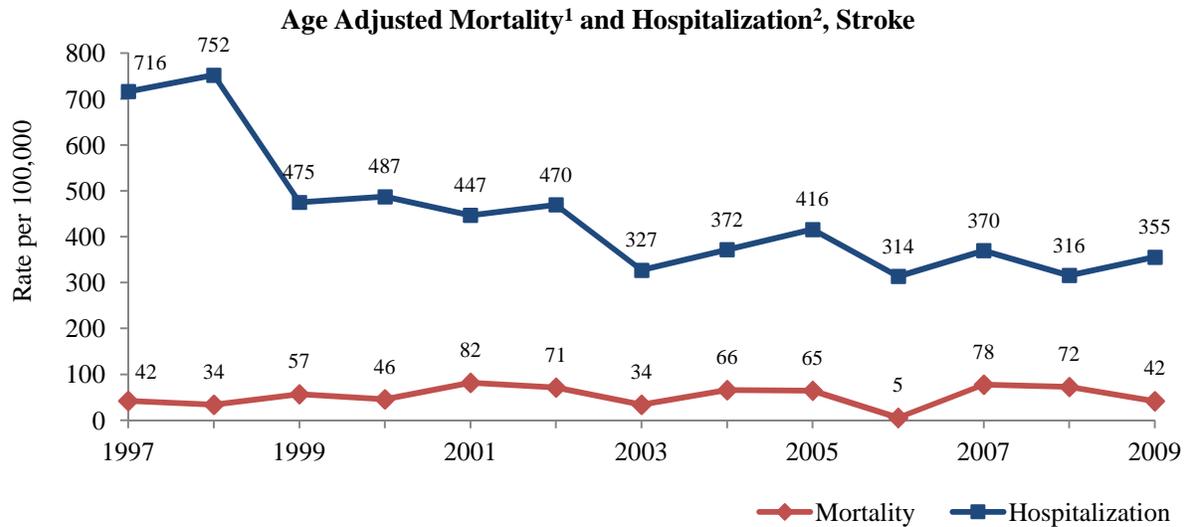


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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.

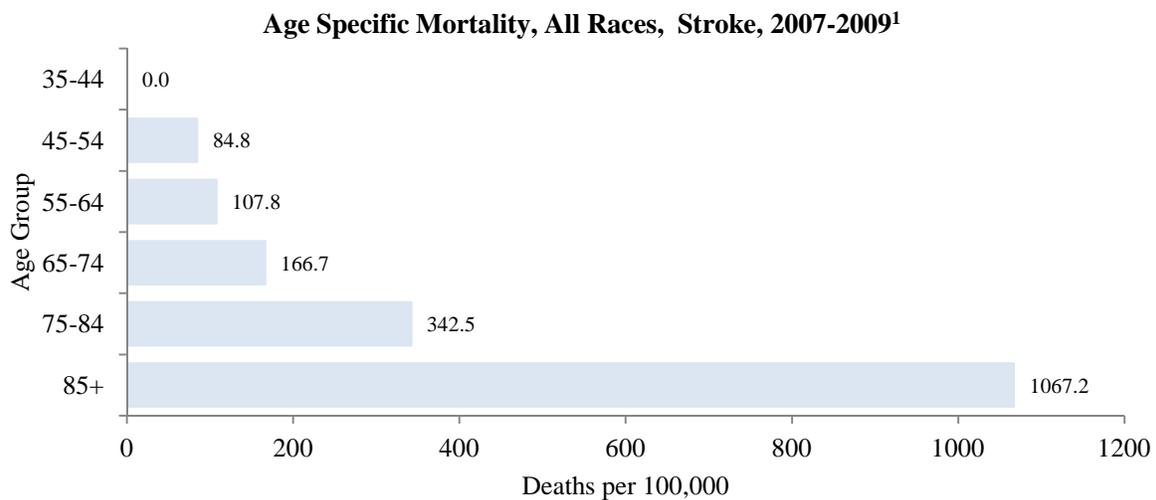
^ Indicates data has been suppressed due to small numbers.

Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	63.7	60.7	199.2	52.3	79.6
Hospitalization (per 100,000)	346.5	348.2	141.7	325.4	379.4



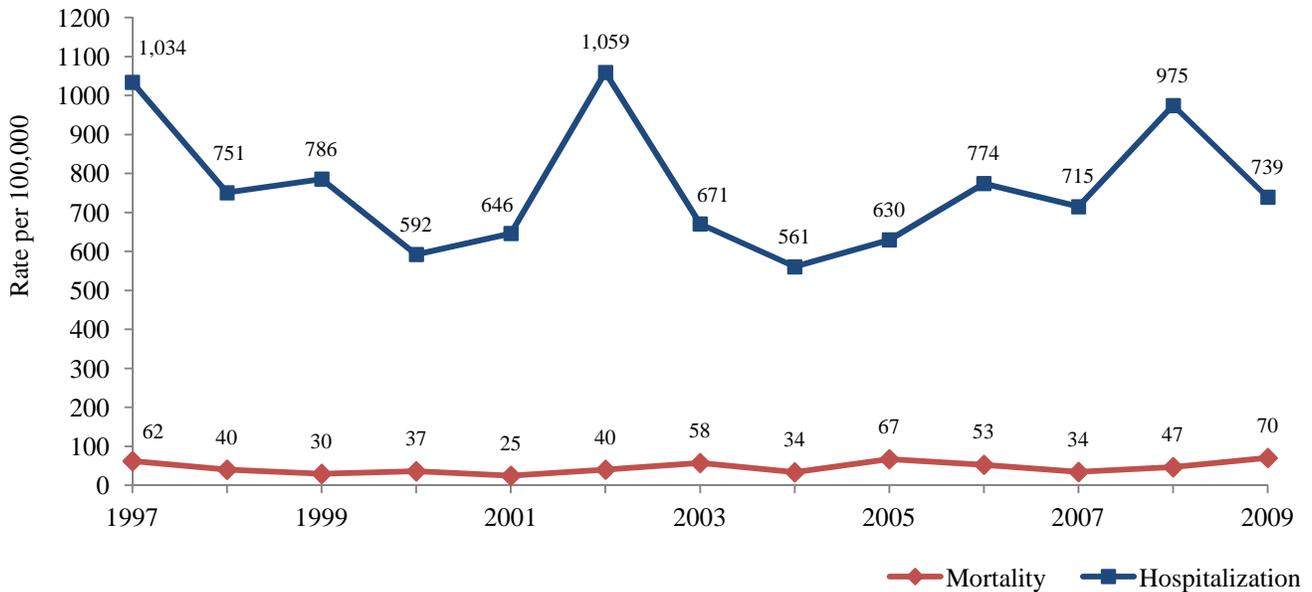
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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

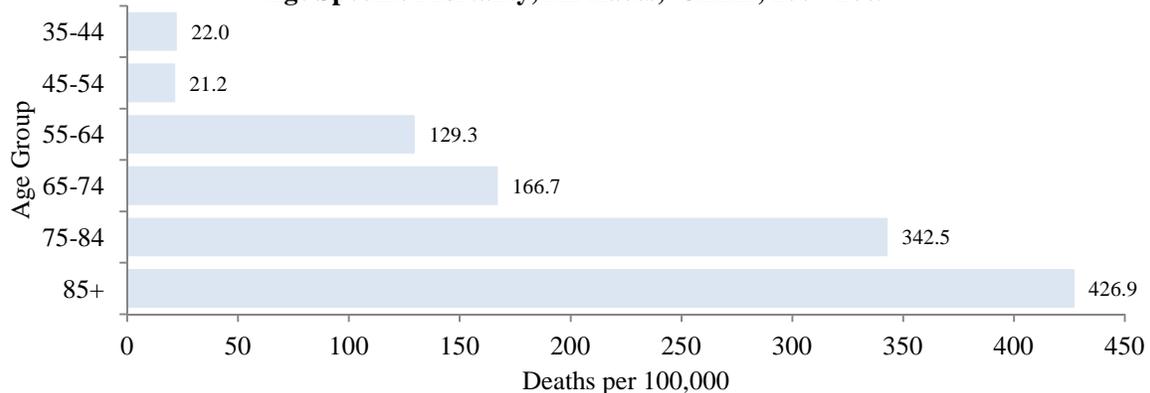
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	50.7	50.7	0.0	39.9	71.1
Hospitalization (per 100,000)	809.2	821.1	523.7	933.3	692.0

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



¹CLRD= Chronic Lower Respiratory Disease.

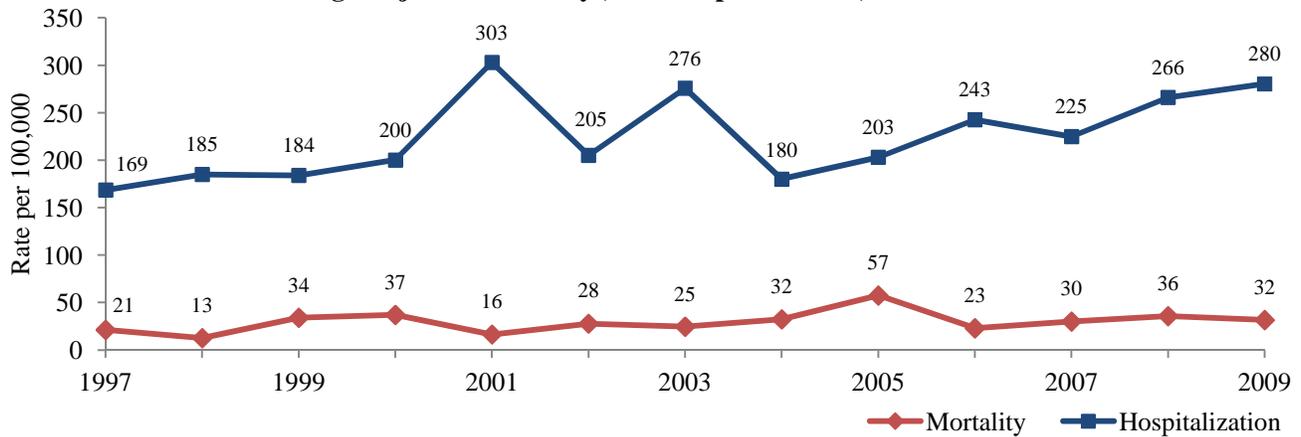
²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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

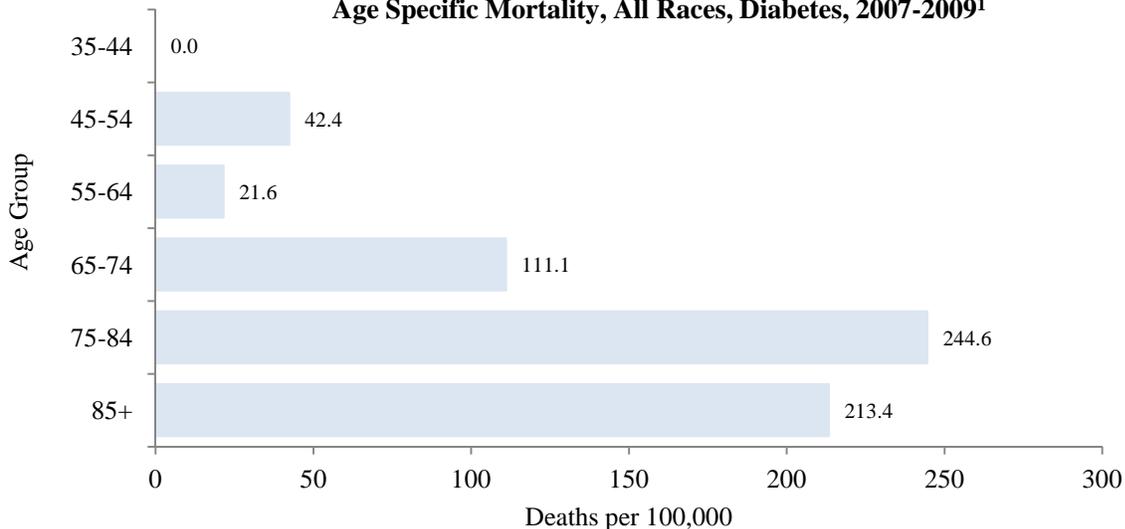
Age Adjusted Mortality¹, and Hospitalization², Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	32.5	28.4	141.7	16.9	49.1
Hospitalization (per 100,000)	257.3	247.6	674.5	211.4	306.4

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

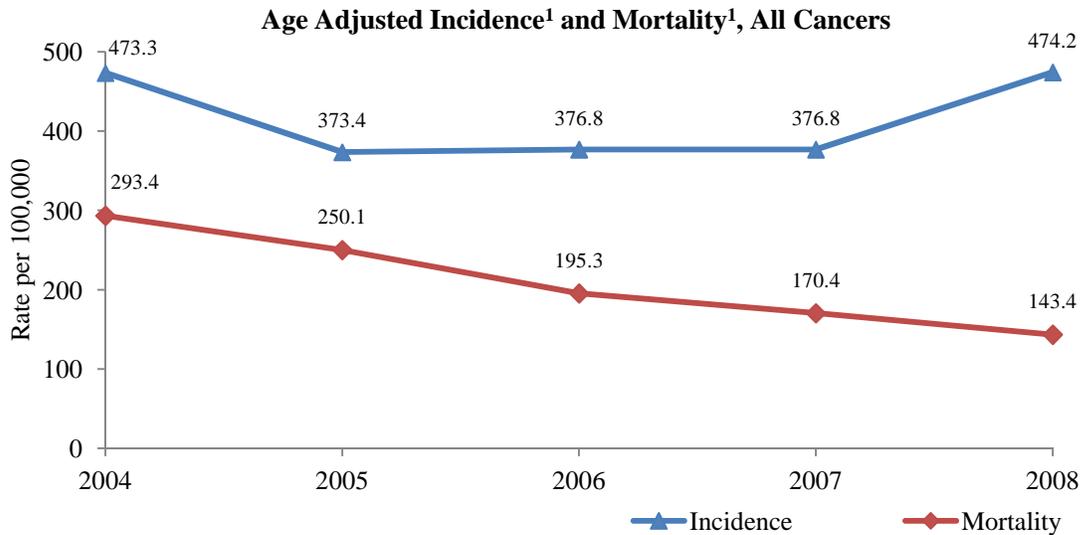


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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.

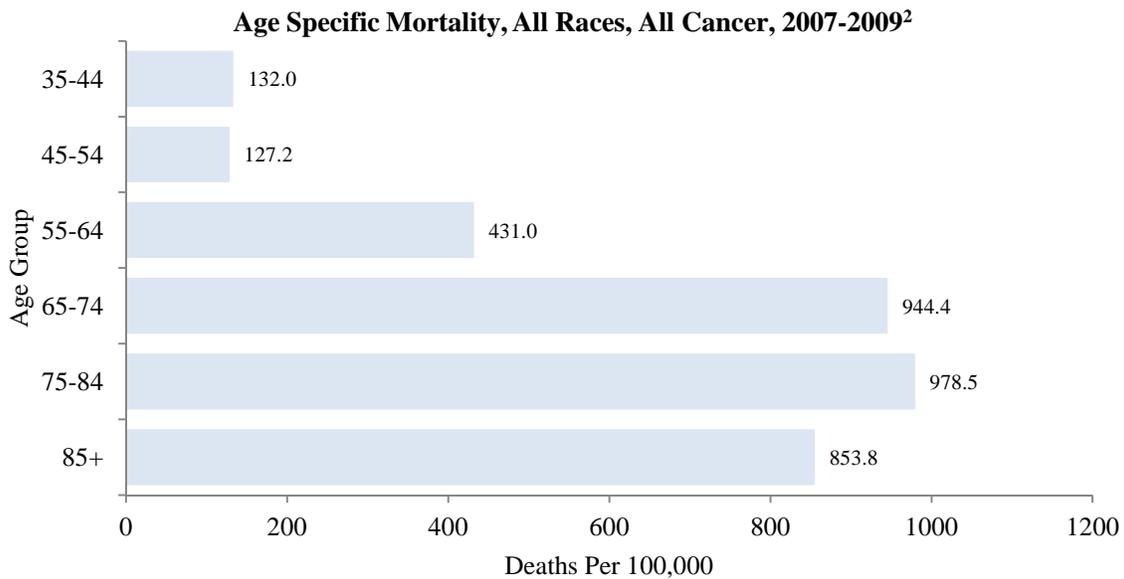
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	412.9	417.5	^	372.3	481.3
Mortality (per 100,000)	209.5	213.1	^	162.0	275.6

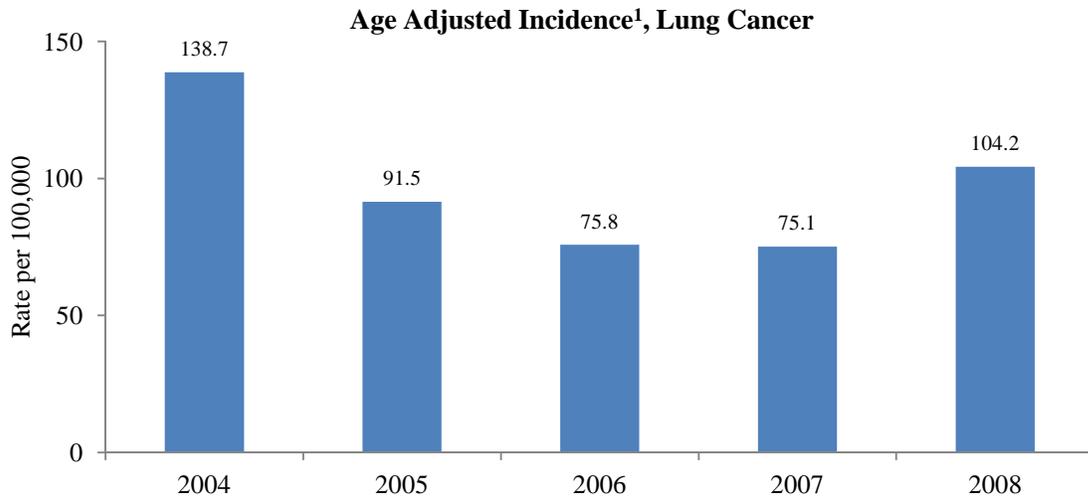


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

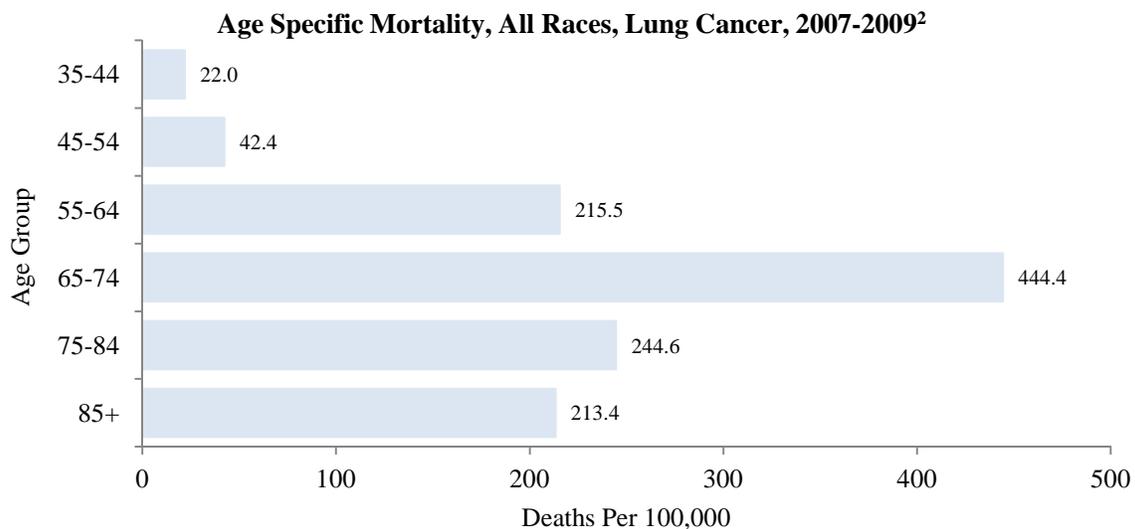
^ Indicates data has been suppressed due to small numbers.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	96.7	96.8	^	80.1	121.8
Mortality (per 100,000)	70.1	72.6	0.0	45.5	100.4



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.

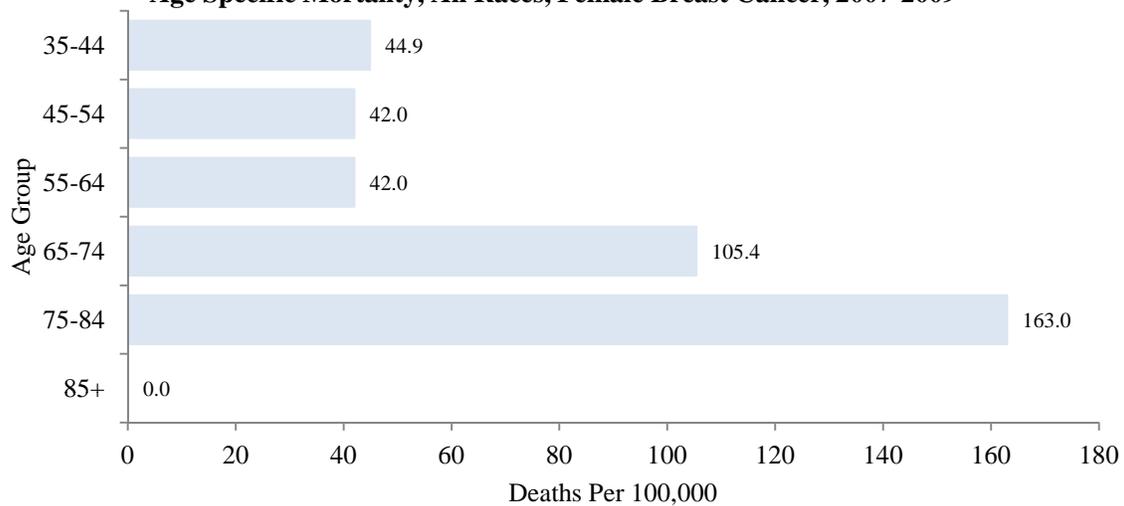
^ Indicates data has been suppressed due to small numbers.

Breast Cancer*

Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	90.0	91.8	^
Mortality (per 100,000)	^	^	^

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.

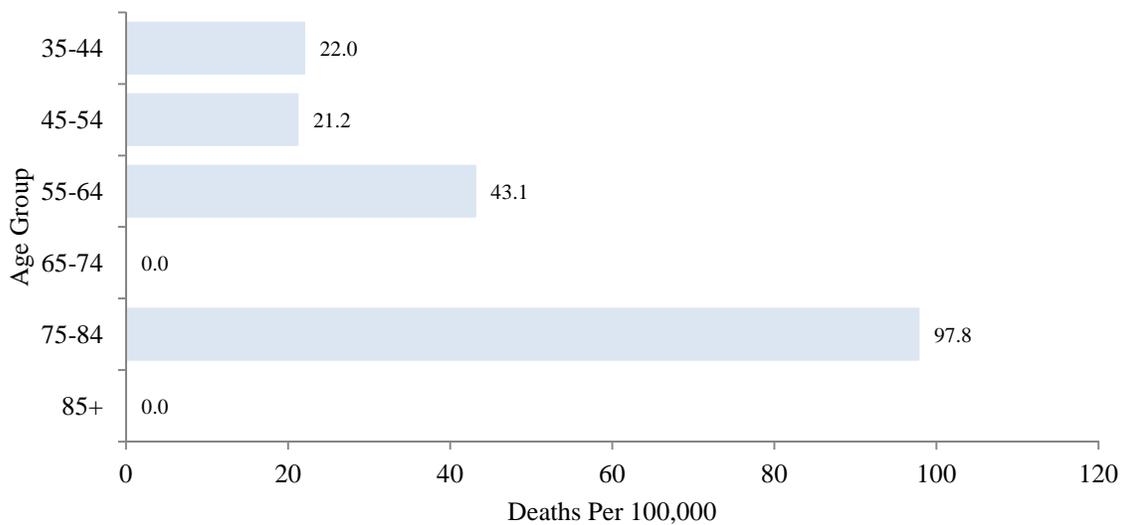
*All incidence trend data suppressed due to small numbers.

Colorectal Cancer*

Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	52.0	52.9	^	51.3	55.4
Mortality (per 100,000)	19.8	20.5	0.0	^	27.9

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.

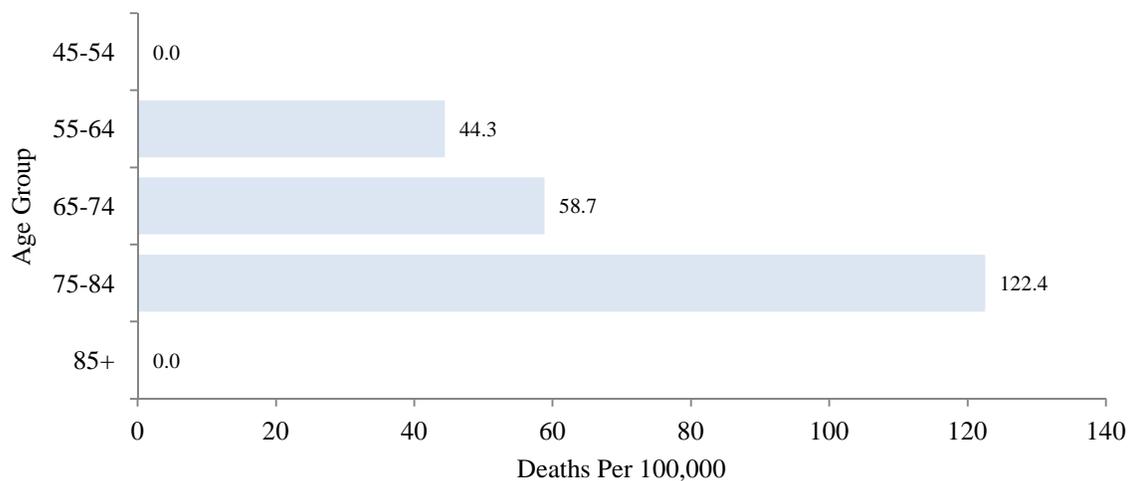
*All incidence trend data suppressed due to small numbers.

Prostate Cancer*

Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	87.4	84.5	^
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.

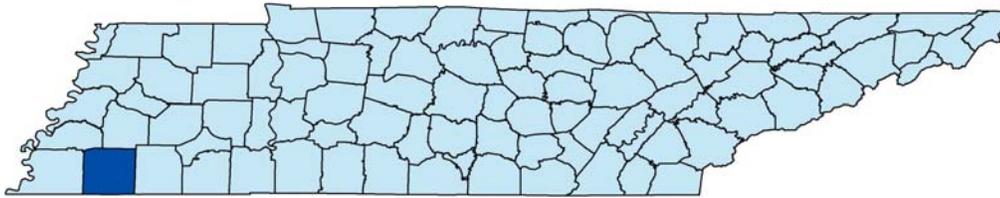
²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

^ Indicates data has been suppressed due to small numbers.

*All incidence trend data suppressed due to small numbers.

Fayette

Demographics

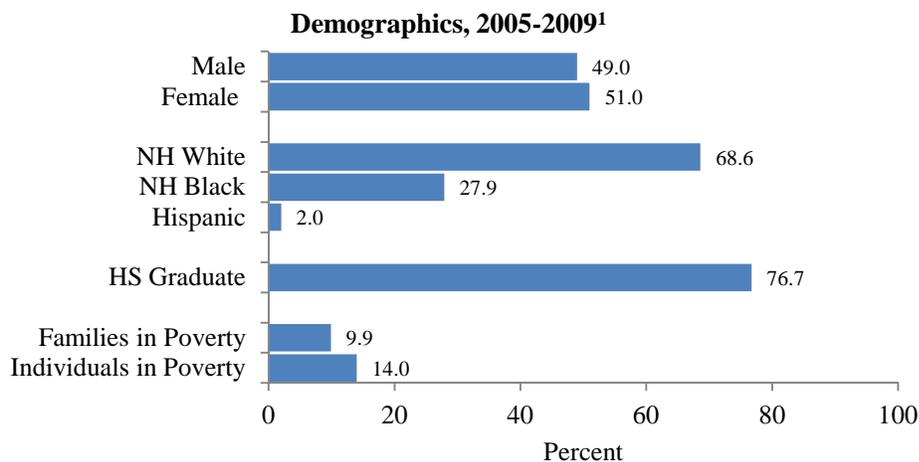


Quick Facts

Median Age ¹ :	39.9
Median Income ¹ :	\$54,577
Home Ownership ¹ :	80.2%
Unemployment ¹ :	10.7%
Crime Rate ² (per 1,000):	55.9
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	57.8
White:	40.6
Black:	81.8
Infant Mortality ⁴ (per 1,000):	
Overall:	5.1
White:	2.8
Black:	10.3
Automobile Accident Deaths ⁴ (per 100,000):	22.4

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

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	4,321	4,525	5,711	2,696	288	8,846
18-44	6,278	6,173	8,355	3,528	369	12,451
45-64	5,472	5,201	7,614	2,844	52	10,673
65+	2,706	2,144	3,564	1,207	15	4,850
Total	18,777	18,043	25,244	10,275	724	36,820



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.

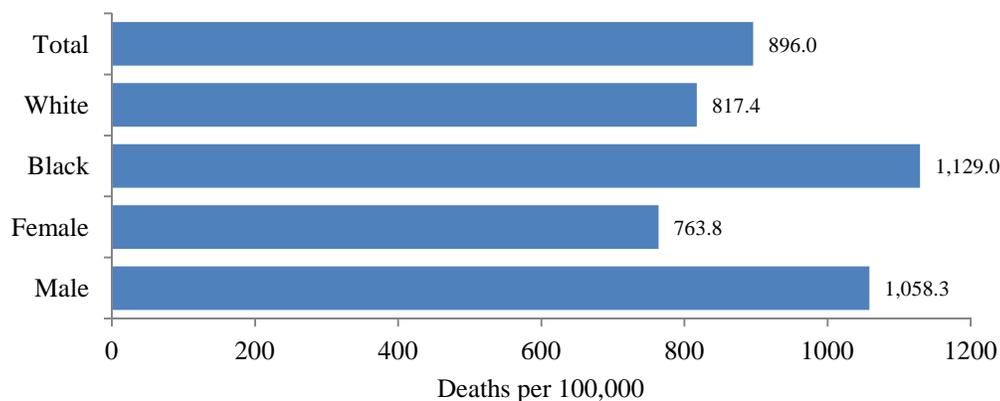
Leading Causes of Death

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	272	245.8	248.0	253.4	213.8	282.8
2	Cancer	244	206.7	178.4	288.6	169.9	263.5
3	Chronic lower respiratory diseases	60	55.4	56.1	55.1	43.8	71.5
4	Diabetes mellitus	59	52.1	35.6	99.5	48.3	52.6
5	Accidents	55	48.0	53.8	38.7	27.6	70.0
6	Stroke	51	47.5	50.0	45.1	39.3	58.3
7	Influenza and pneumonia	22	20.4	21.6	18.6	19.6	23.1
8	Septicemia	21	17.2	13.3	27.8	14.4	20.7
9	Alzheimer's disease	20	19.2	18.9	19.0	19.5	17.3
10	Kidney disease	17	14.3	8.6	31.1	16.6	13.0

Ranking Key:	1	2	3	4	5
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All Cause Mortality by Race, 2007-2009^{1,3}



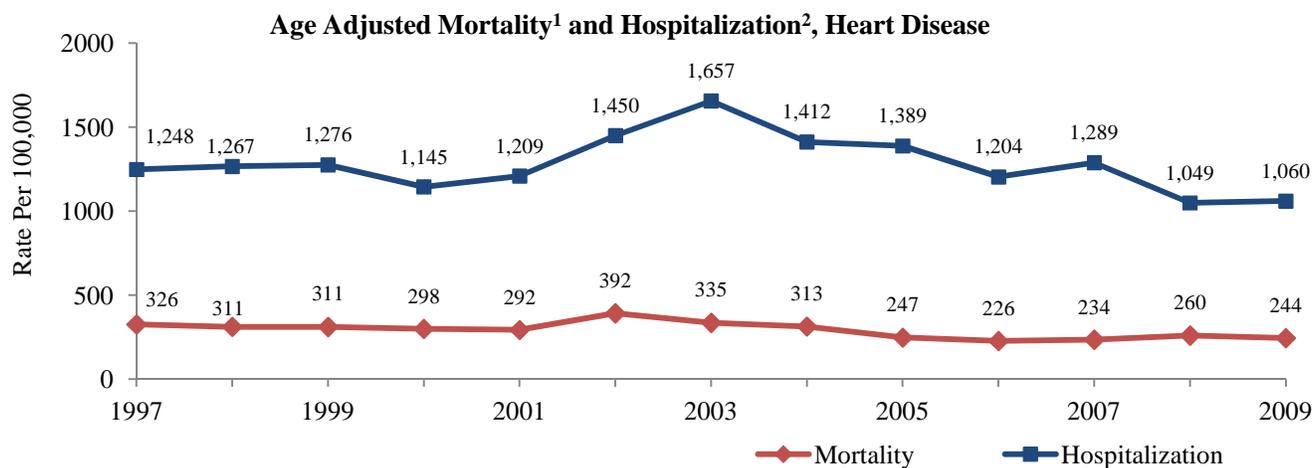
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

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.

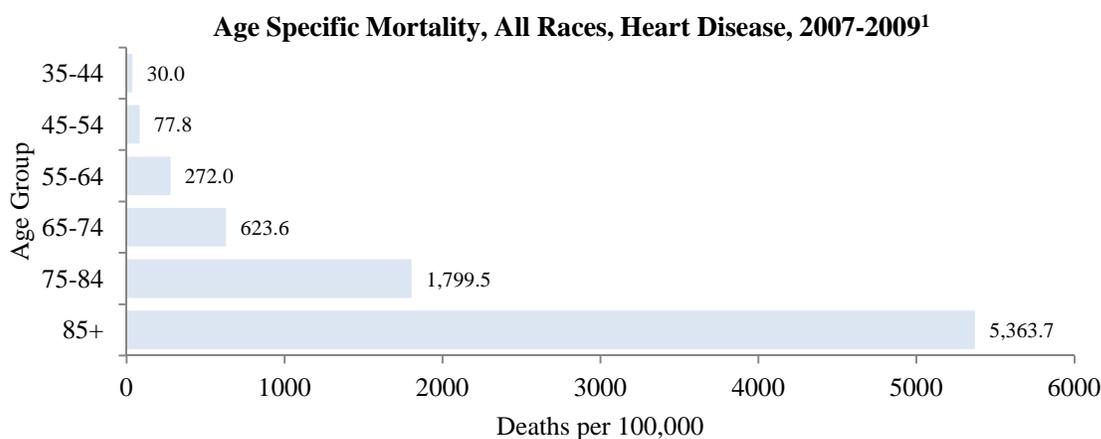
^ Indicates data has been suppressed due to small numbers.

Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	245.8	248.0	253.4	213.8	282.8
Hospitalization (per 100,000)	1,130.3	1,039.0	1,346.3	871.2	1,440.8

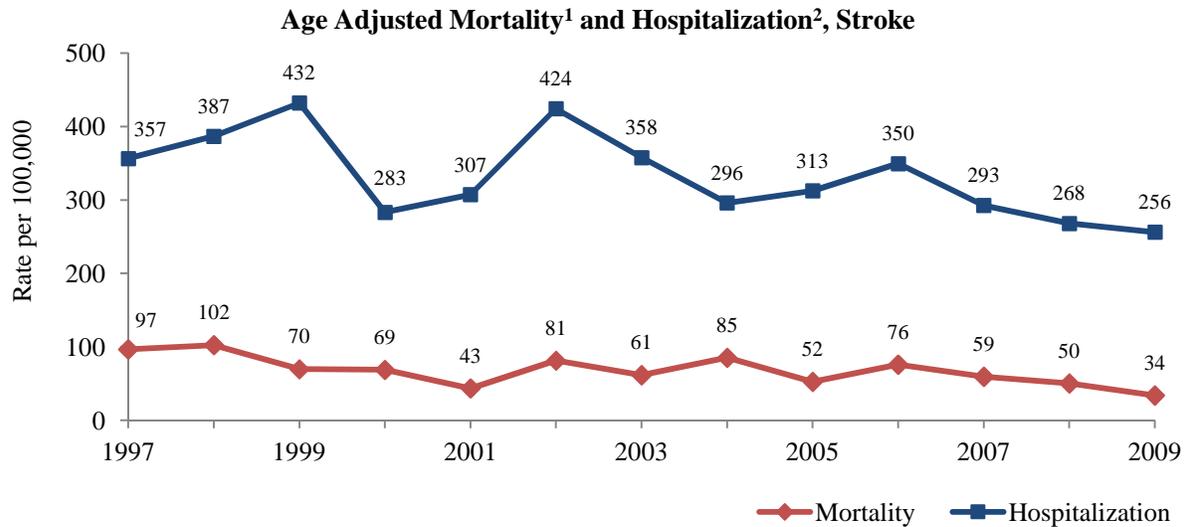


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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.

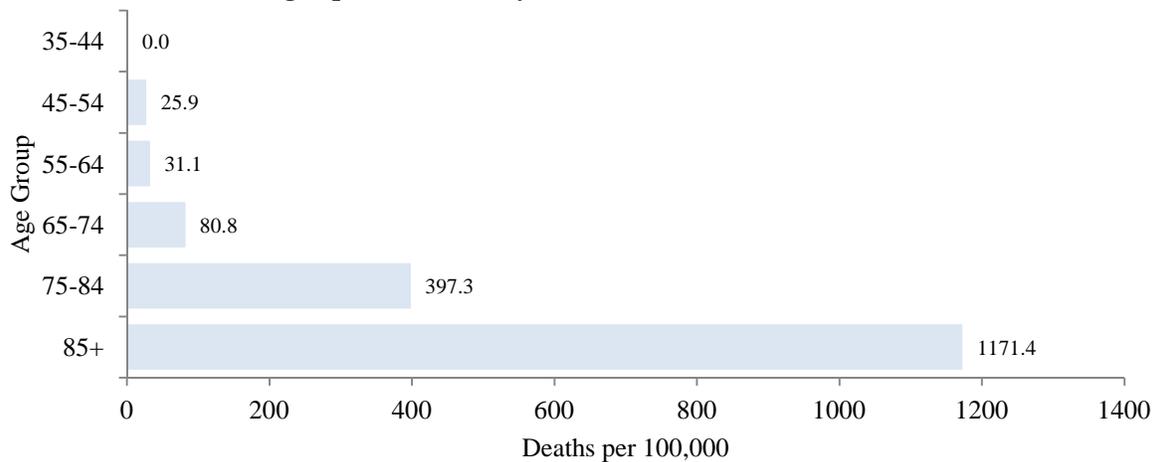
Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	47.5	50.0	45.1	39.3	58.3
Hospitalization (per 100,000)	271.9	267.6	285.0	229.2	315.5

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



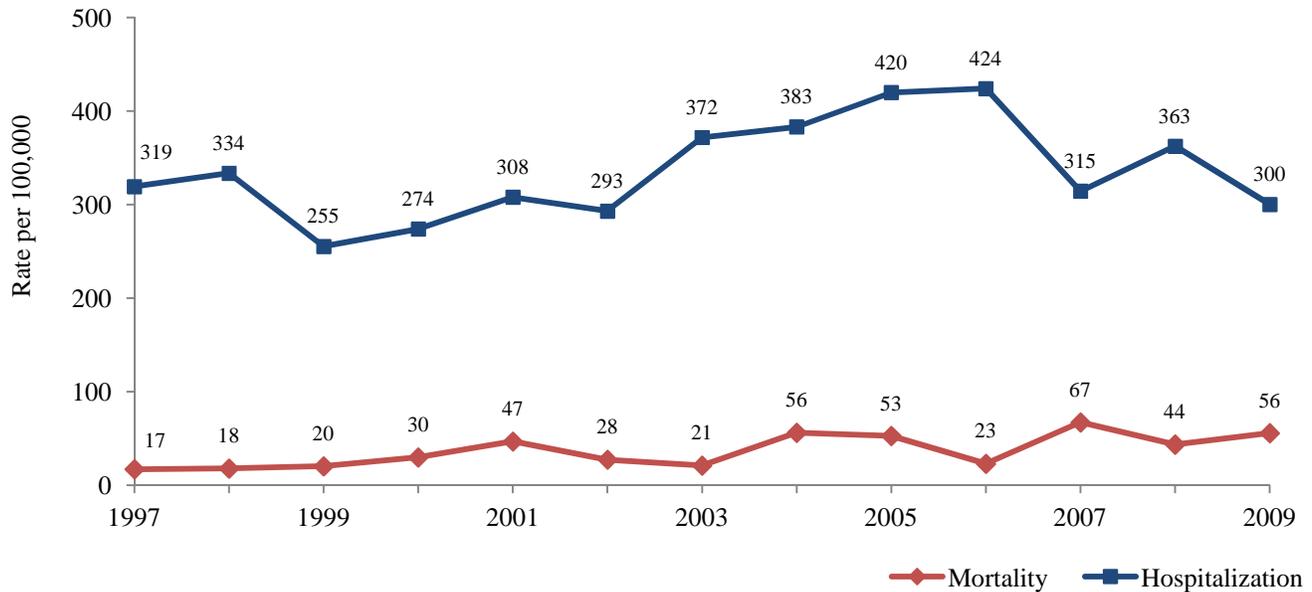
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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

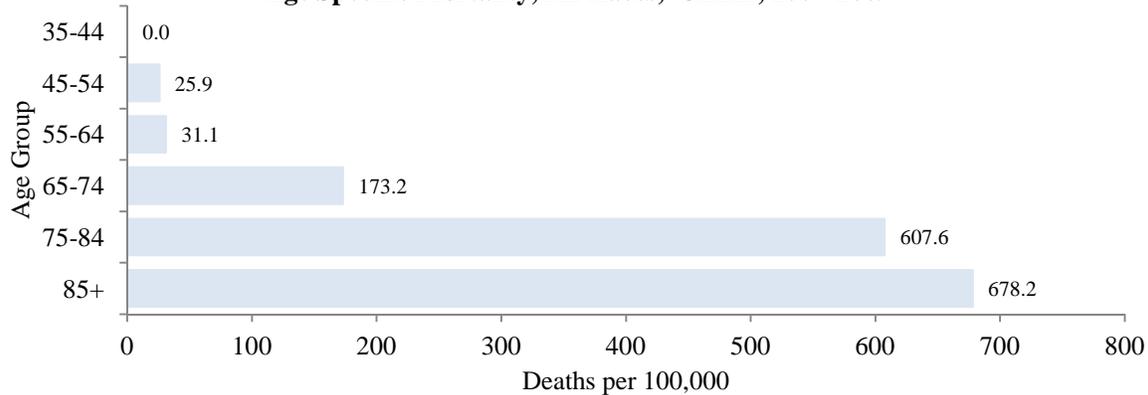
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	55.4	56.1	55.1	43.8	71.5
Hospitalization (per 100,000)	325.4	301.5	360.9	368.4	287.8

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



¹CLRD= Chronic Lower Respiratory Disease.

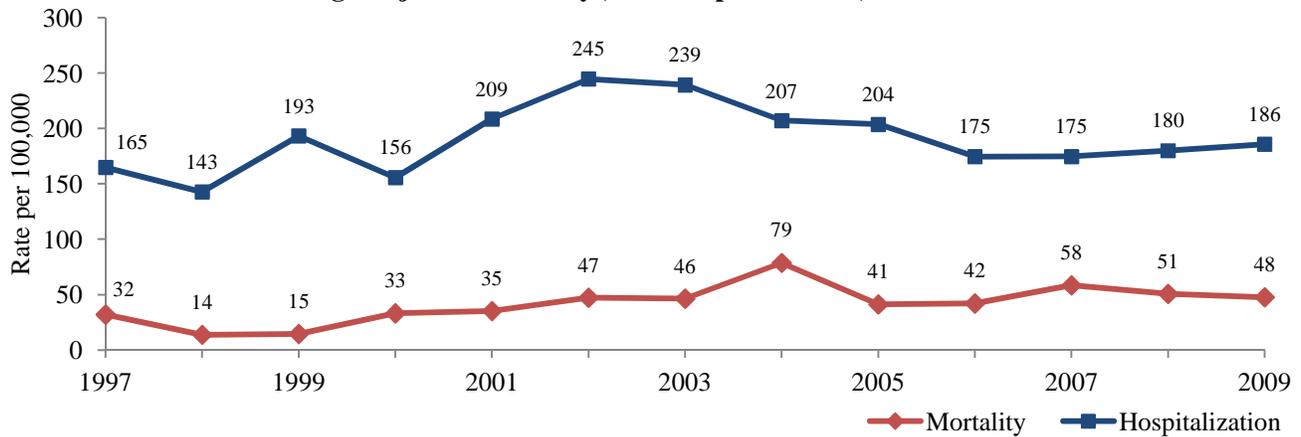
²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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

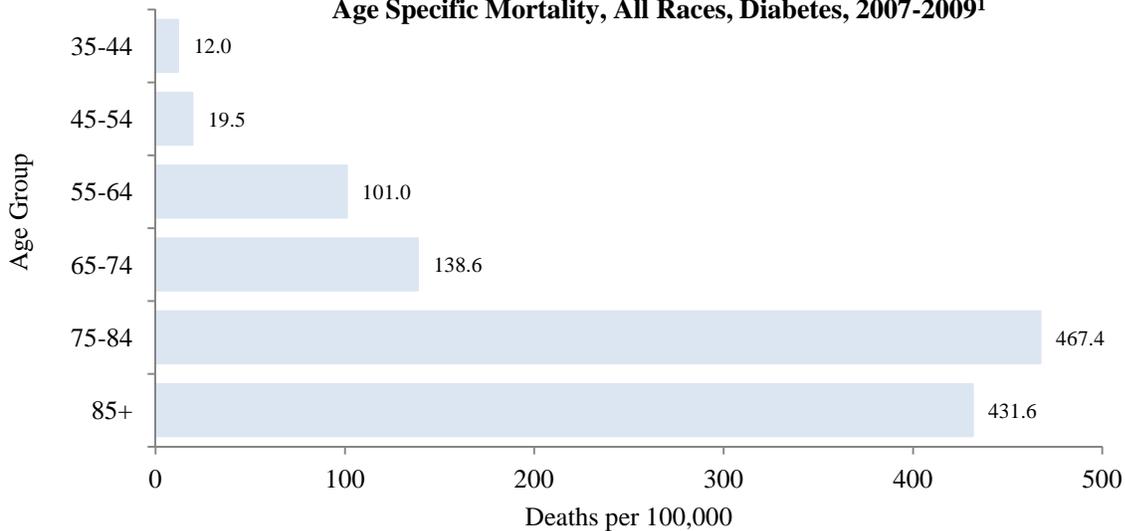
Age Adjusted Mortality¹, and Hospitalization², Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	52.1	35.6	99.5	48.3	52.6
Hospitalization (per 100,000)	179.7	97.6	386.8	207.2	148.1

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

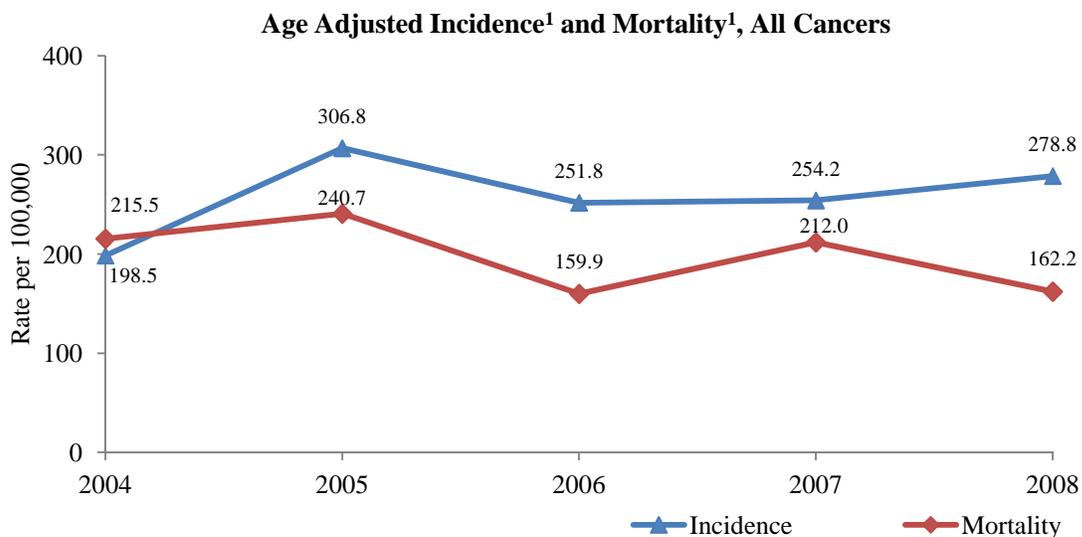


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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.

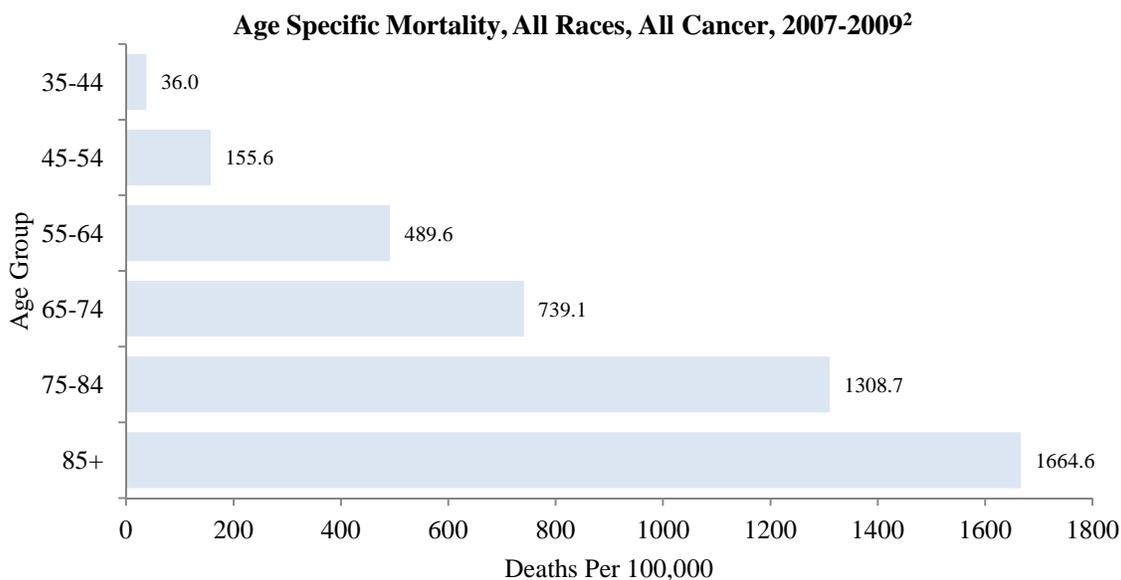
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	259.2	225.0	358.6	225.3	304.6
Mortality (per 100,000)	196.6	173.6	264.0	160.1	248.6

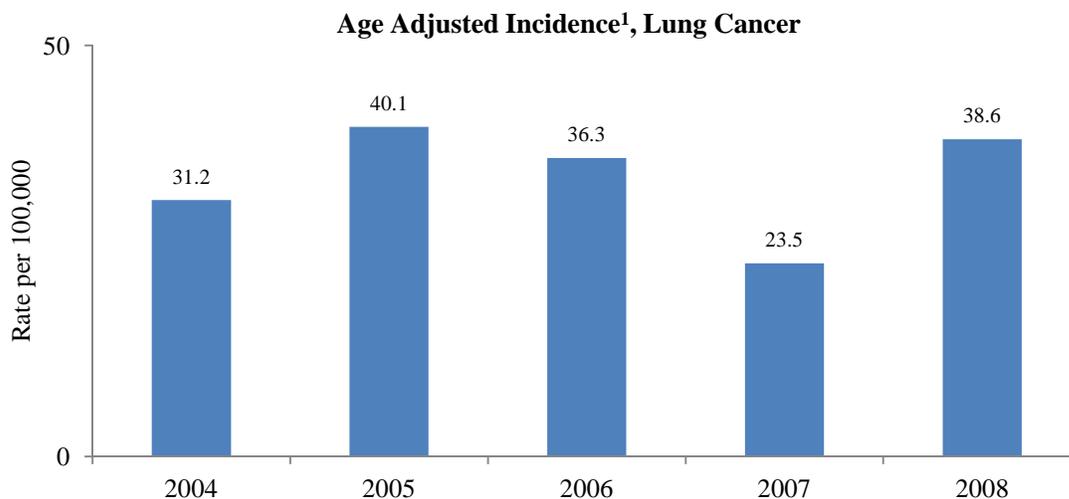


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

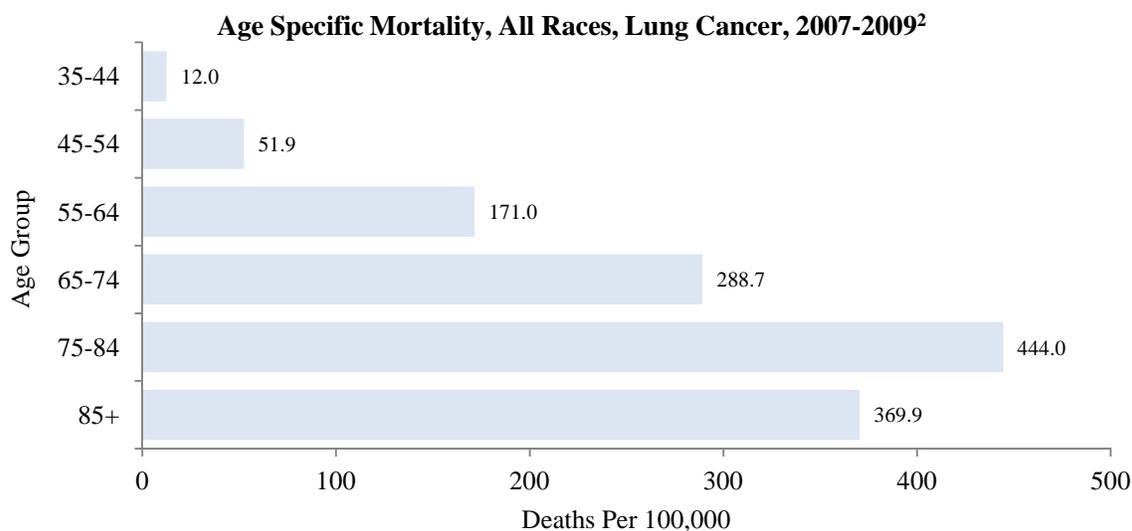
^ Indicates data has been suppressed due to small numbers.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	34.0	33.3	36.5	29.0	38.9
Mortality (per 100,000)	59.8	56.1	71.4	43.2	80.6



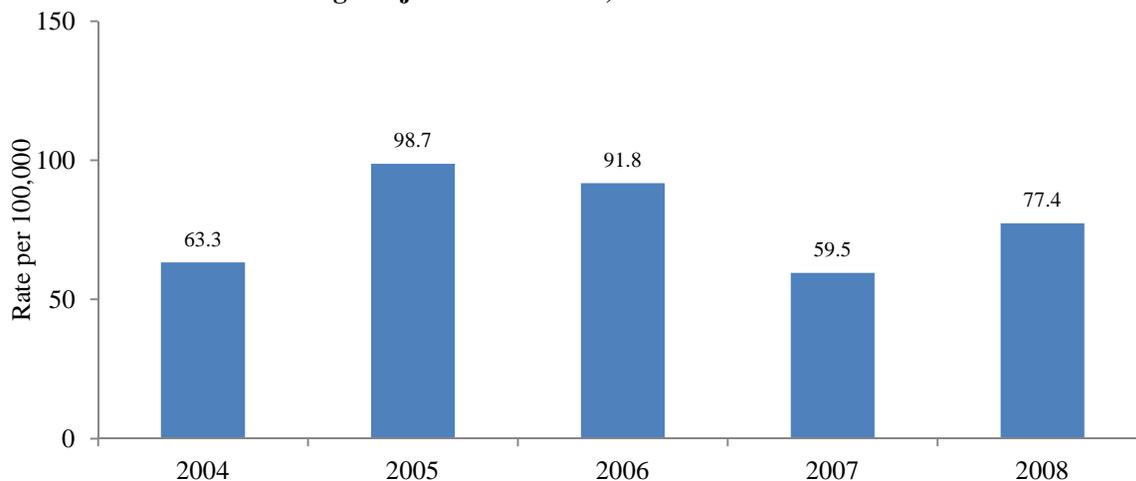
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Breast Cancer

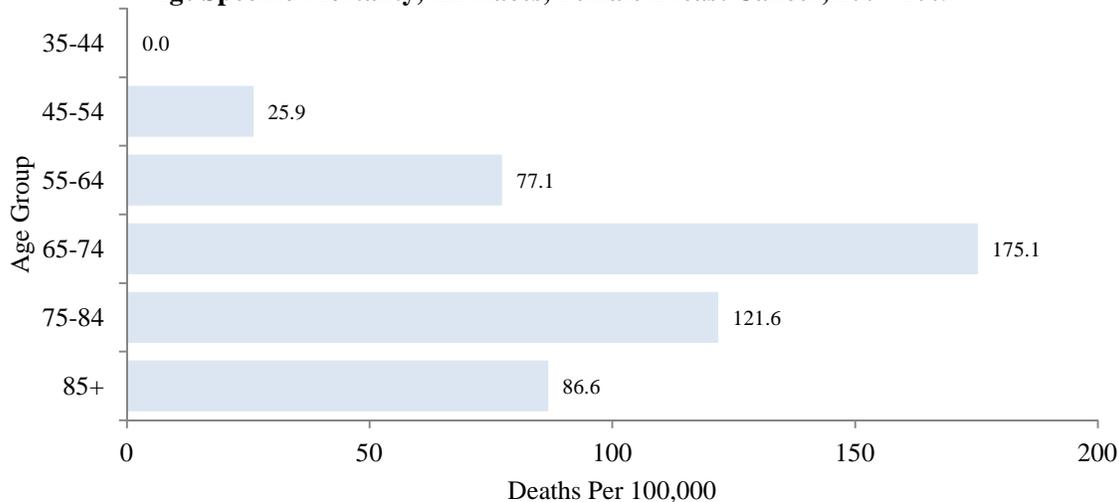
Age Adjusted Incidence¹, Female Breast Cancer



Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	77.6	52.1	141.1
Mortality (per 100,000)	27.1	19.2	48.3

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



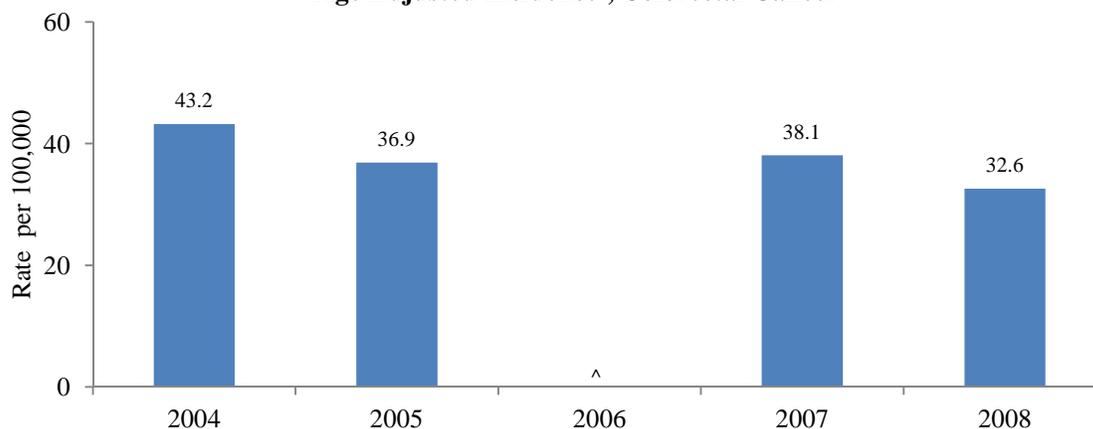
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Colorectal Cancer

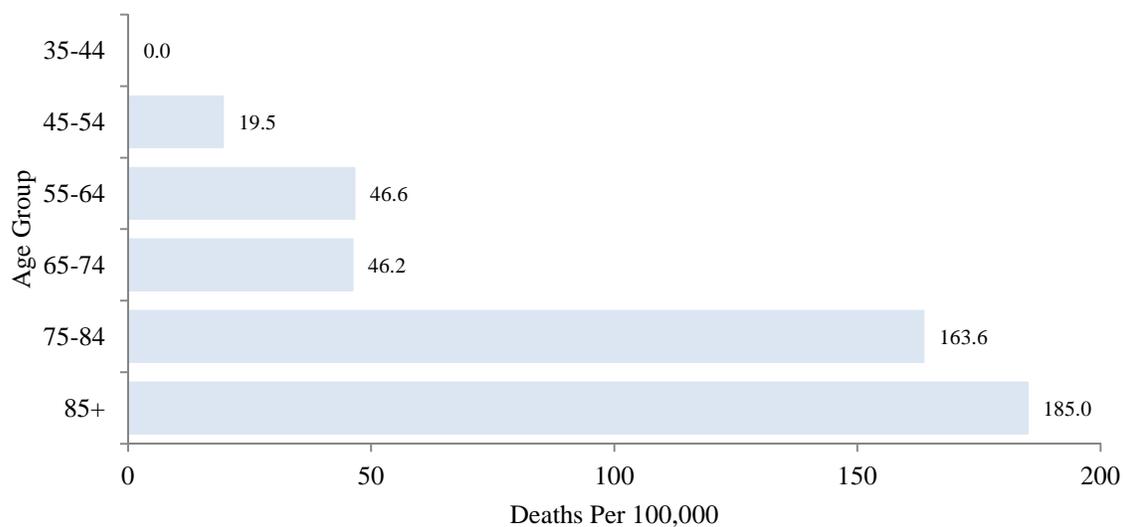
Age Adjusted Incidence¹, Colorectal Cancer



Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	34.6	30.9	45.1	31.9	37.8
Mortality (per 100,000)	15.0	14.4	^	11.7	19.9

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

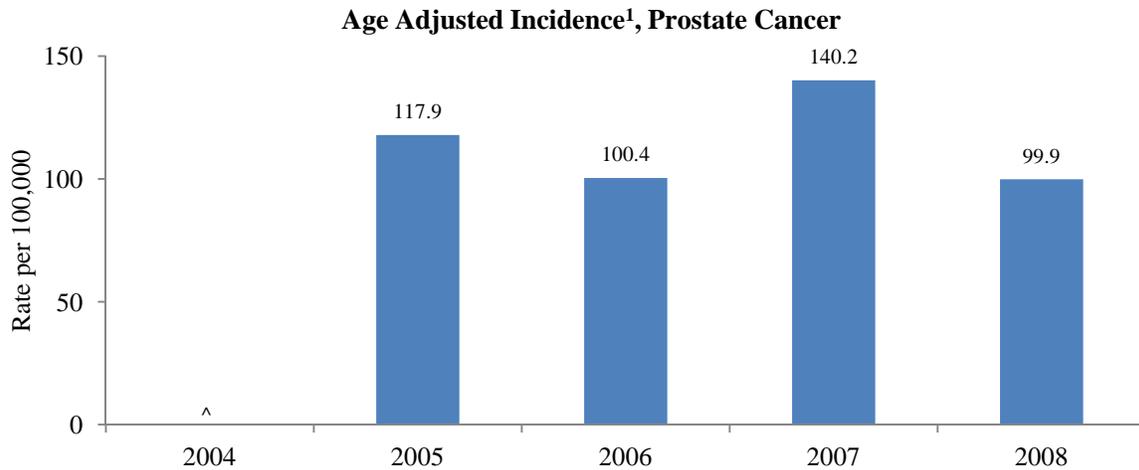


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

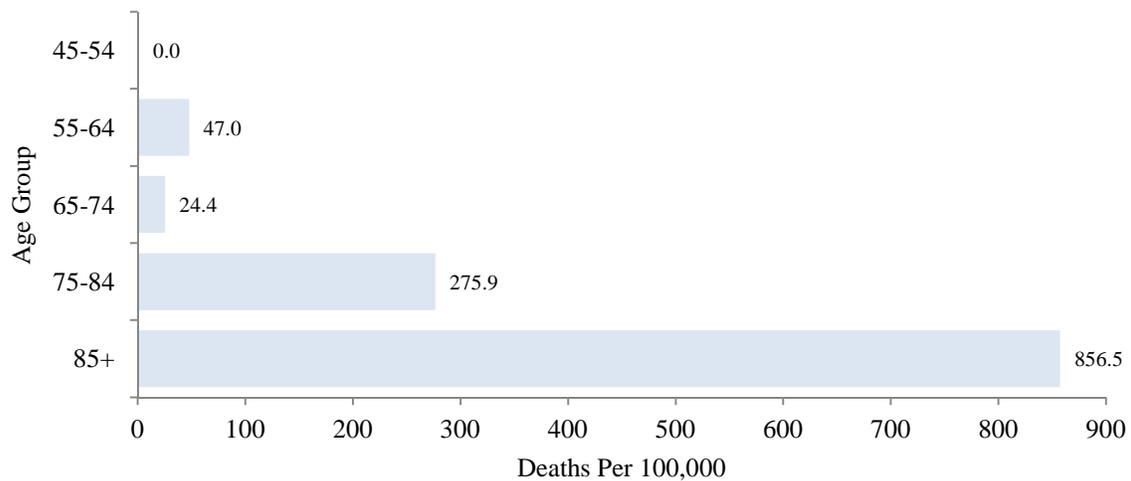
Prostate Cancer



Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	105	81.7	185.5
Mortality (per 100,000)	27.9	^	60.3

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

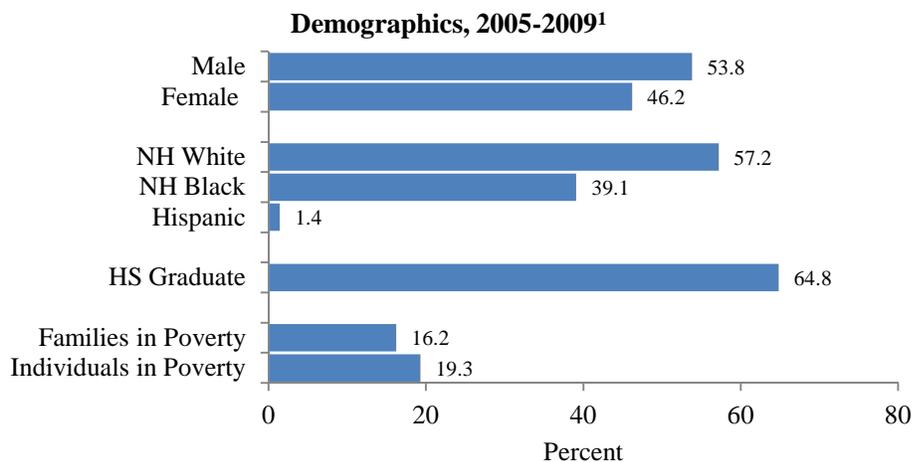


Quick Facts

Median Age ¹ :	38.3
Median Income ¹ :	\$32,483
Home Ownership ¹ :	76.5%
Unemployment ¹ :	10.8%
Crime Rate ² (per 1,000):	74.8
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	67.2
White:	61.8
Black:	71.5
Infant Mortality ⁴ (per 1,000):	
Overall:	4.1
White:	2.1
Black:	6.2
Automobile Accident Deaths ⁴ (per 100,000):	16.4

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

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	3,026	3,115	3,096	2,746	108	6,141
18-44	4,077	6,618	5,408	4,777	198	10,695
45-64	3,596	3,679	4,602	2,479	64	7,275
65+	2,129	1,519	2,759	841	14	3,648
Total	12,828	14,931	15,865	10,843	384	27,759



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.

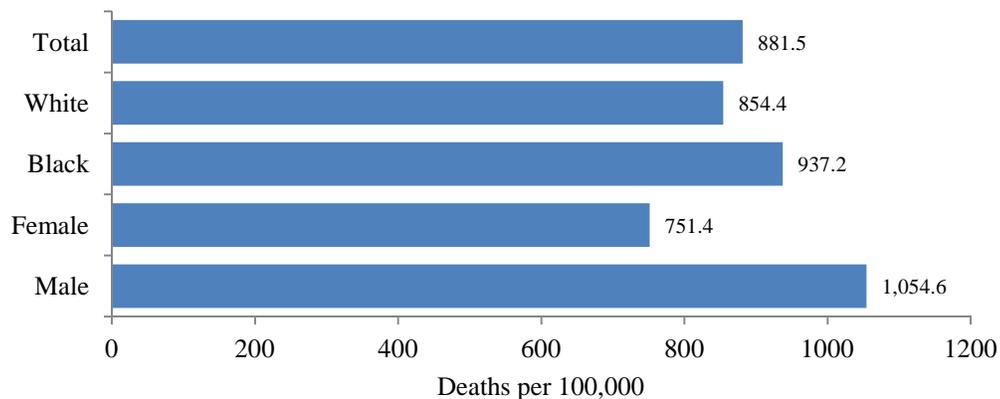
Leading Causes of Death

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	221	233.5	231.4	242.8	214.9	259.4
2	Cancer	196	210.9	196.3	231.0	148.2	296.5
3	Stroke	44	46.3	41.2	54.4	38.1	61.3
4	Diabetes mellitus	42	46.1	41.2	68.4	38.5	55.8
5	Chronic lower respiratory diseases	41	44.2	49.6	37.1	40.9	52.9
6	Accidents	33	36.9	34.3	35.4	29.9	51.7
7	Alzheimer's disease	30	30.3	35.5	18.0	40.5	11.5
8	Homicide	12	13.0	11.0	12.6	4.1	20.0
9	Kidney disease	11	11.3	13.3	6.1	9.2	14.1
10	Influenza and pneumonia	10	10.5	11.0	10.1	13.5	6.0

Ranking Key:	1	2	3	4	5
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All Cause Mortality by Race, 2007-2009^{1,3}



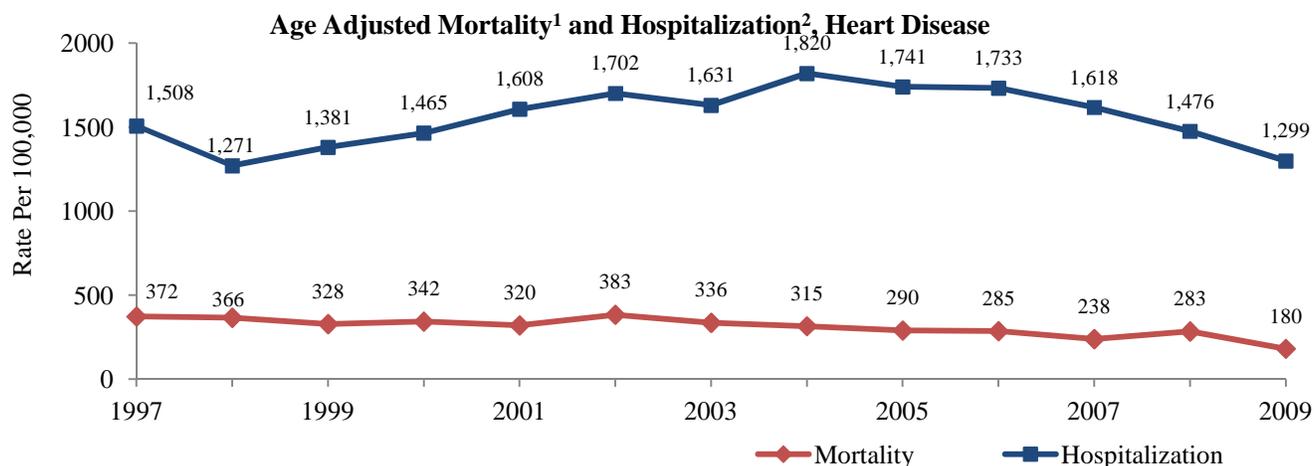
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

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.

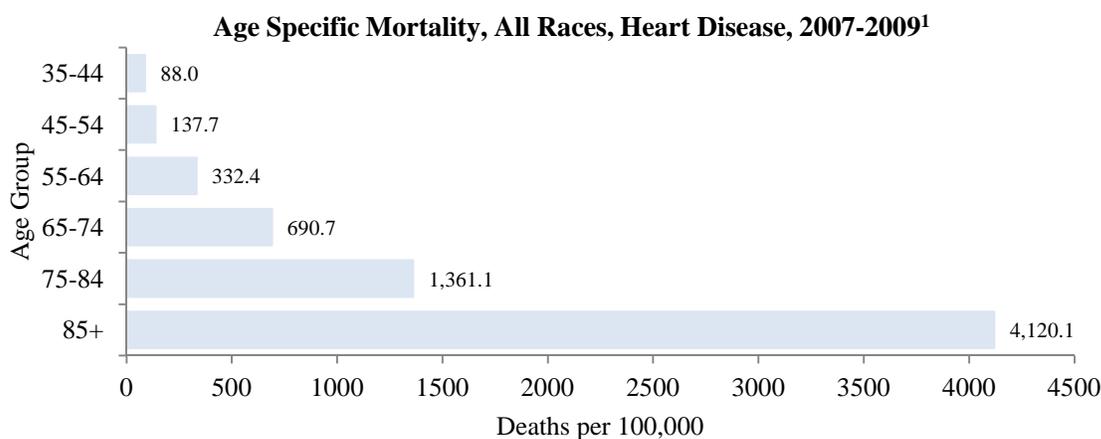
^ Indicates data has been suppressed due to small numbers.

Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	233.5	231.4	242.8	214.9	259.4
Hospitalization (per 100,000)	1,462.9	1,370.9	1,673.8	1,235.5	1,696.6

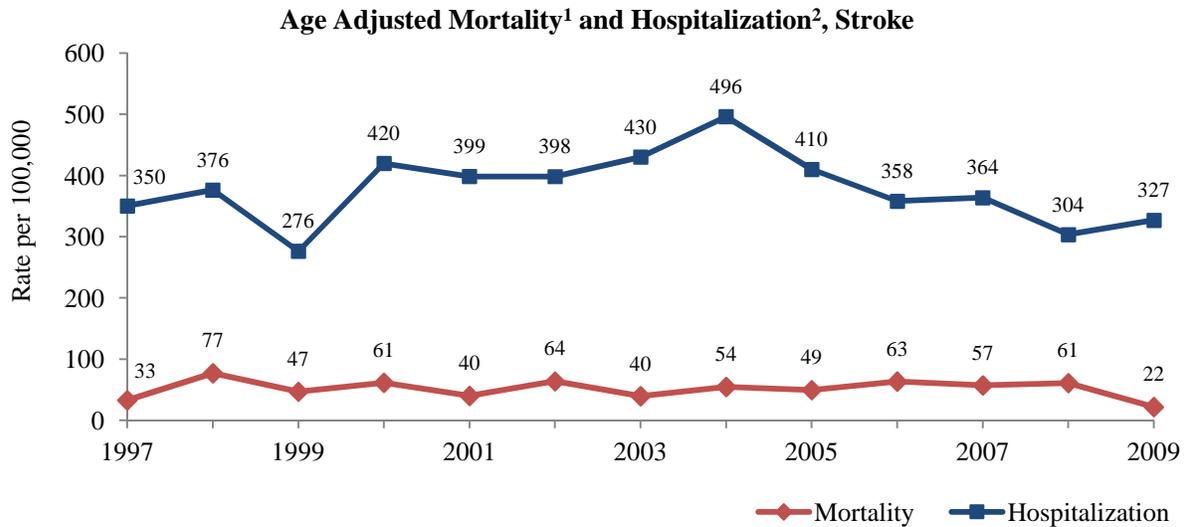


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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.

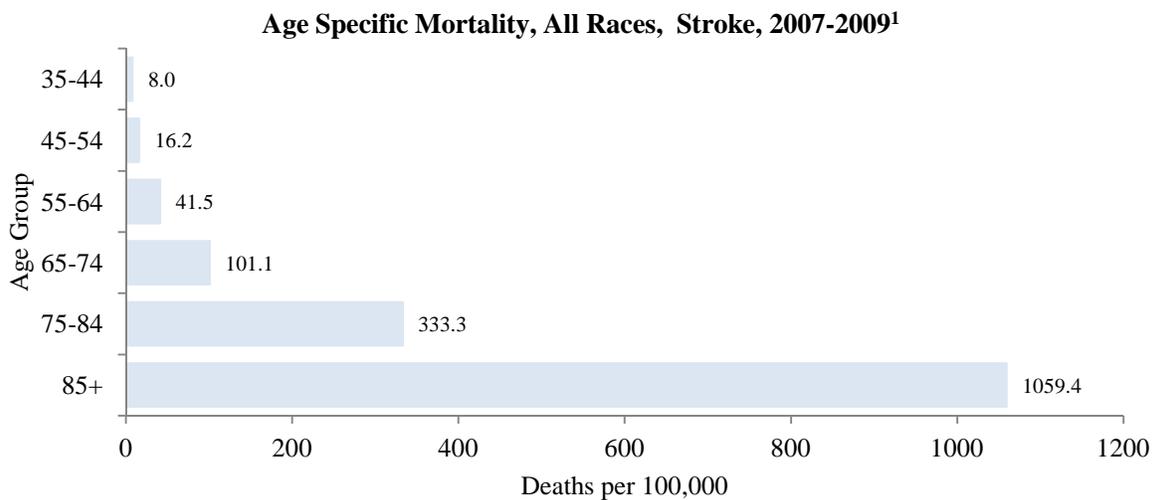
^ Indicates data has been suppressed due to small numbers.

Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	46.3	41.2	54.4	38.1	61.3
Hospitalization (per 100,000)	331.1	326.6	343.8	326.3	343.1



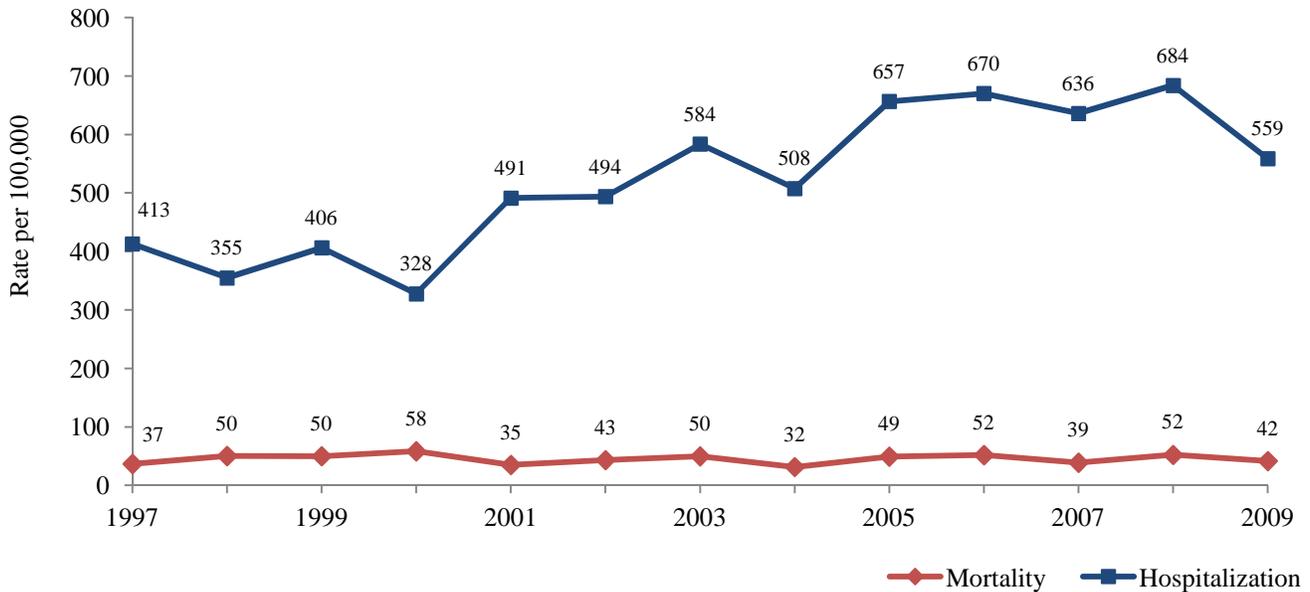
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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

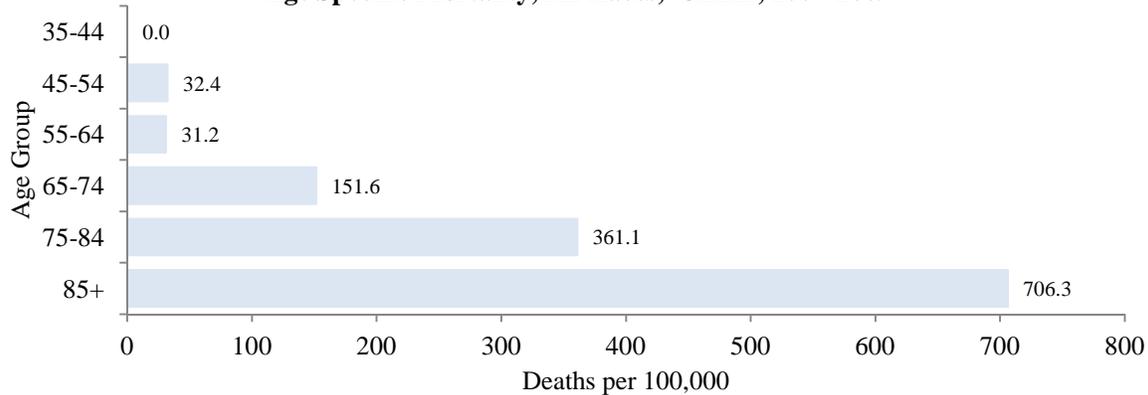
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	44.2	49.6	37.1	40.9	52.9
Hospitalization (per 100,000)	626.6	651.6	555.2	781.6	505.8

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



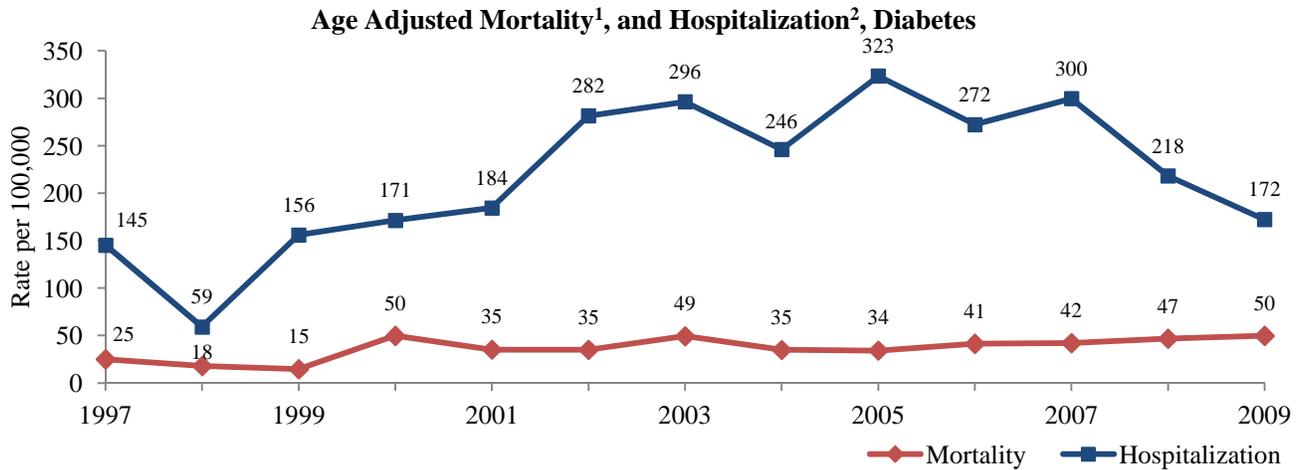
¹CLRD= Chronic Lower Respiratory Disease.

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.

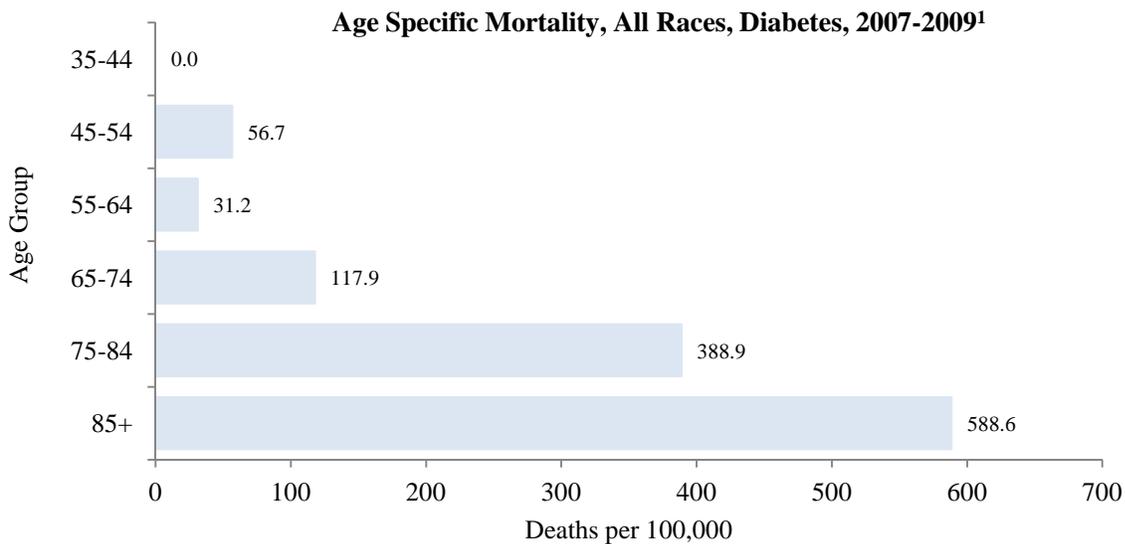
^ Indicates data has been suppressed due to small numbers.

Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	46.1	41.2	68.4	38.5	55.8
Hospitalization (per 100,000)	229.4	167.7	346.6	259.6	200.9

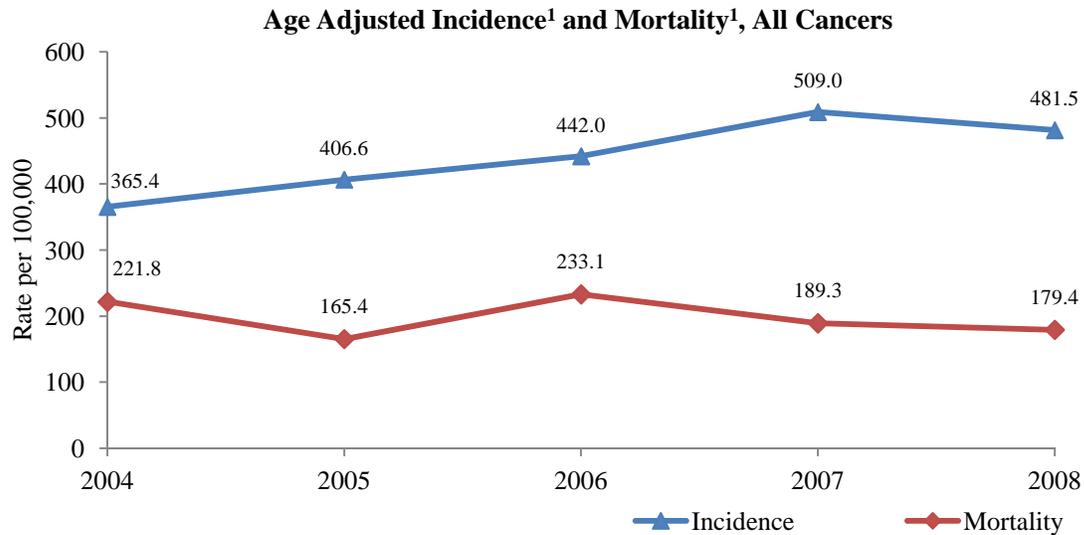


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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.

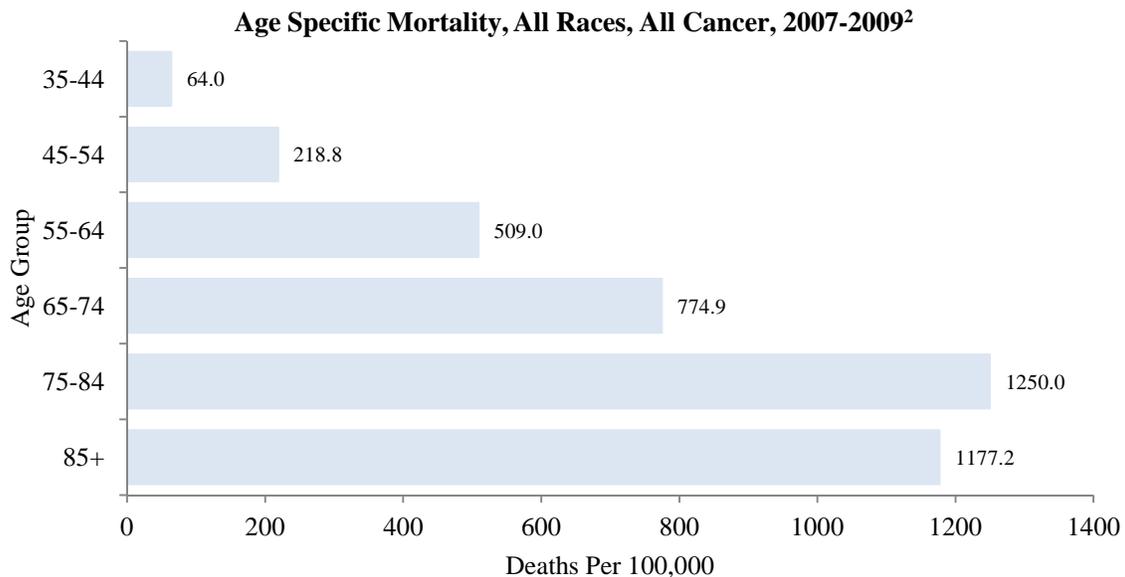
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	440.4	419.9	483.8	367.5	547.8
Mortality (per 100,000)	198.2	177.8	251.5	147.5	270.3

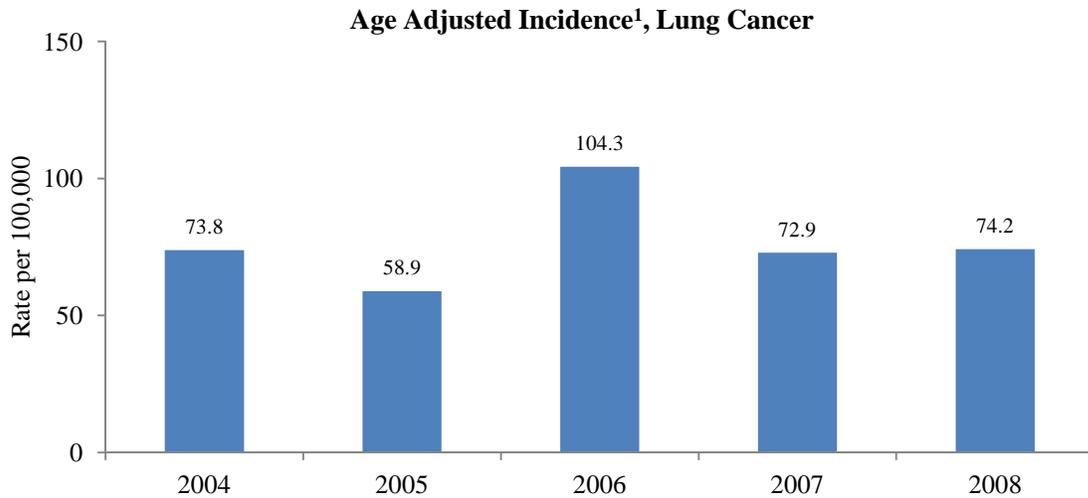


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

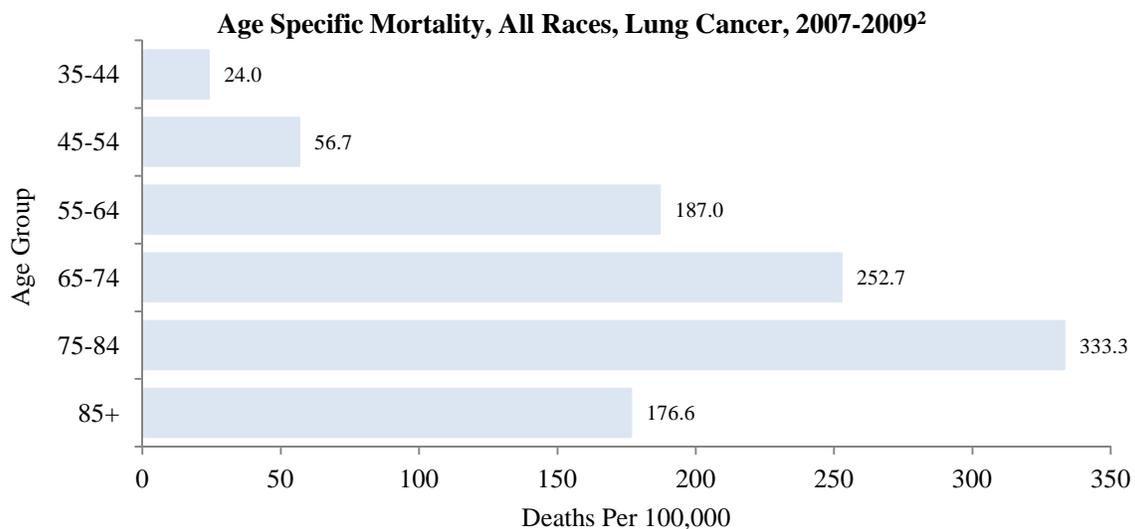
^ Indicates data has been suppressed due to small numbers.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	77.1	78.9	67.2	53.2	105.4
Mortality (per 100,000)	66.6	63.2	74.3	30.7	110.4



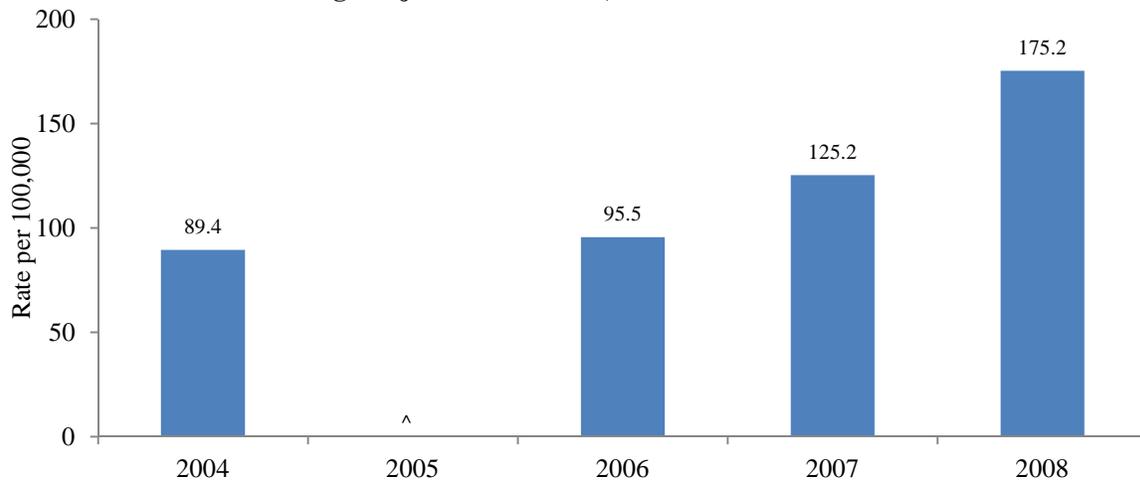
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Breast Cancer

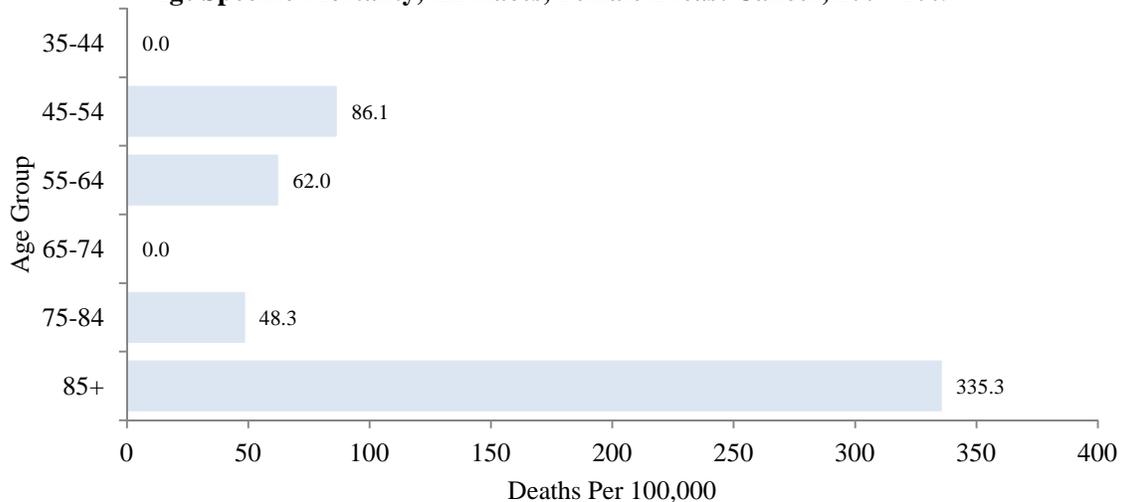
Age Adjusted Incidence¹, Female Breast Cancer



Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	105.6	92.0	119.6
Mortality (per 100,000)	24.1	18.5	^

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



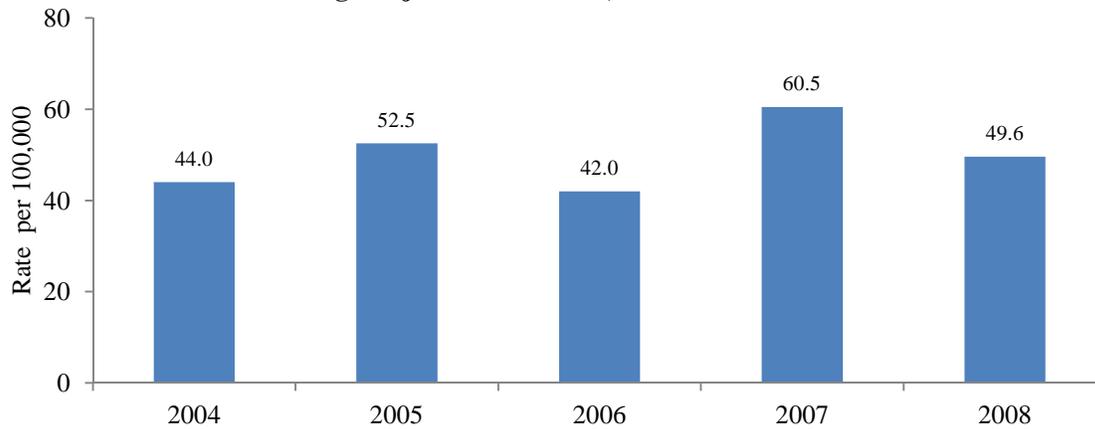
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Colorectal Cancer

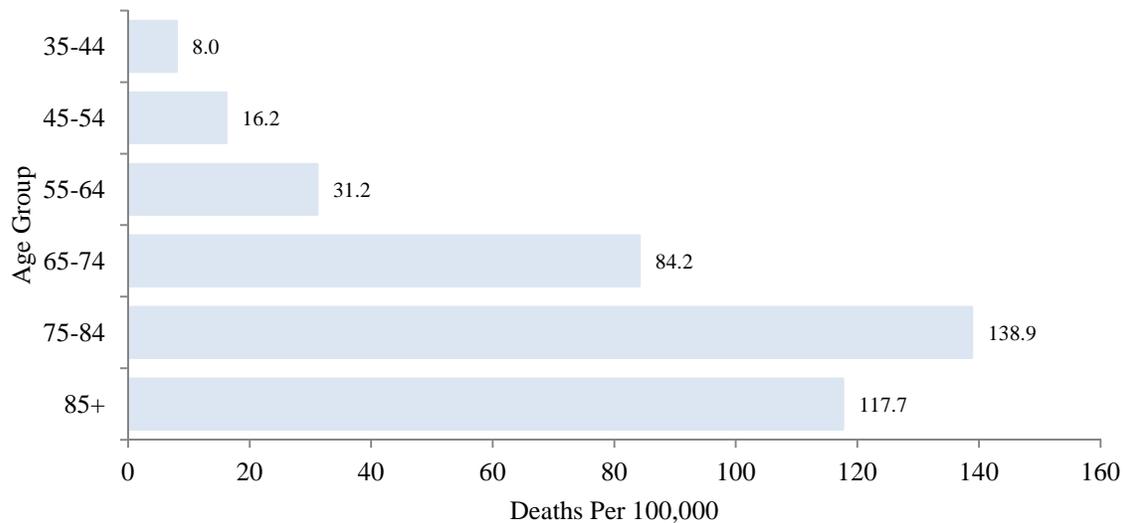
Age Adjusted Incidence¹, Colorectal Cancer



Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	49.0	44.8	61.7	36.4	61.2
Mortality (per 100,000)	25.5	22.7	30.7	24.5	26.2

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



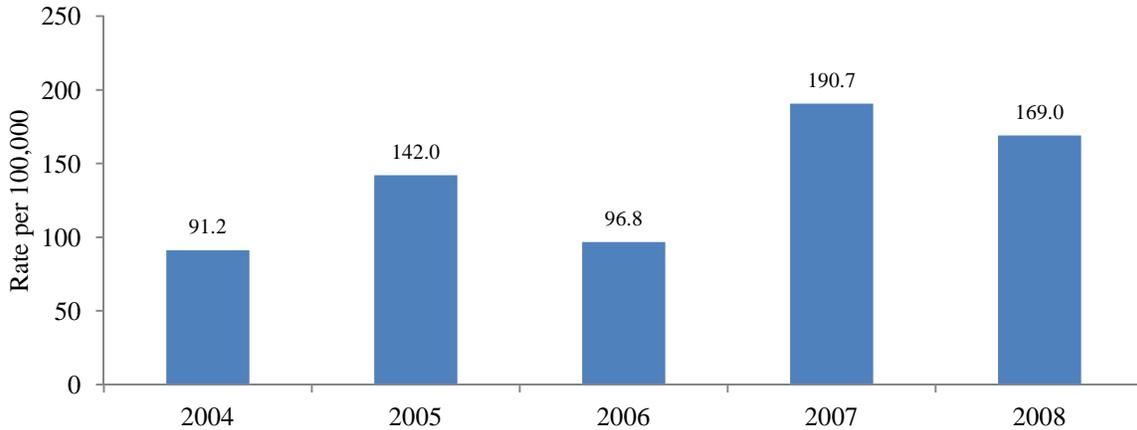
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Prostate Cancer

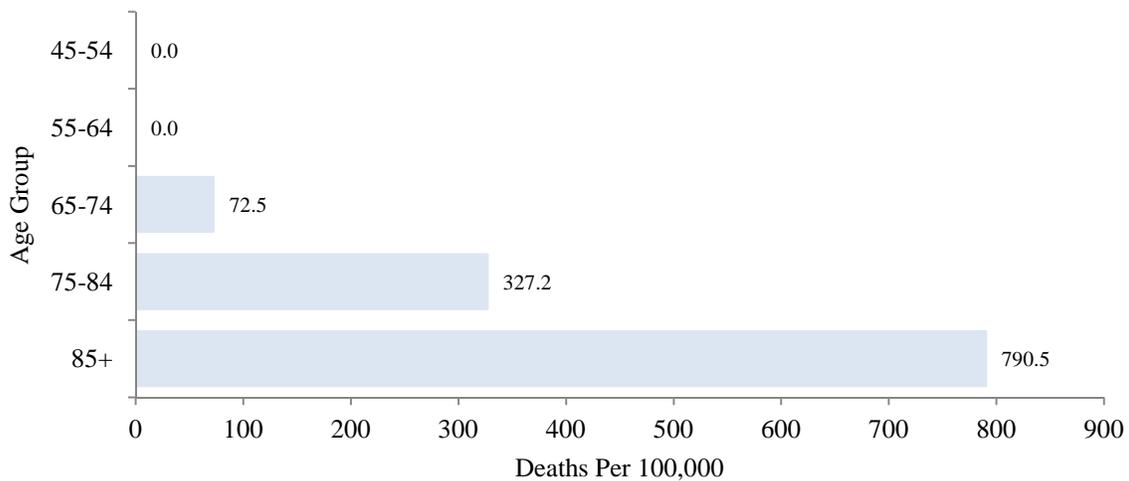
Age Adjusted Incidence¹, Prostate Cancer



Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	138.2	113.8	213.4
Mortality (per 100,000)	35.3	22.6	^

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



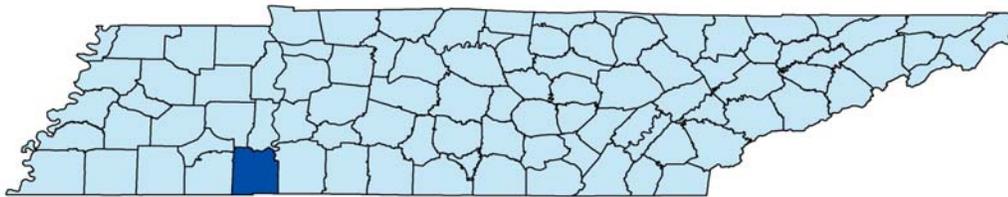
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Hardin

Demographics

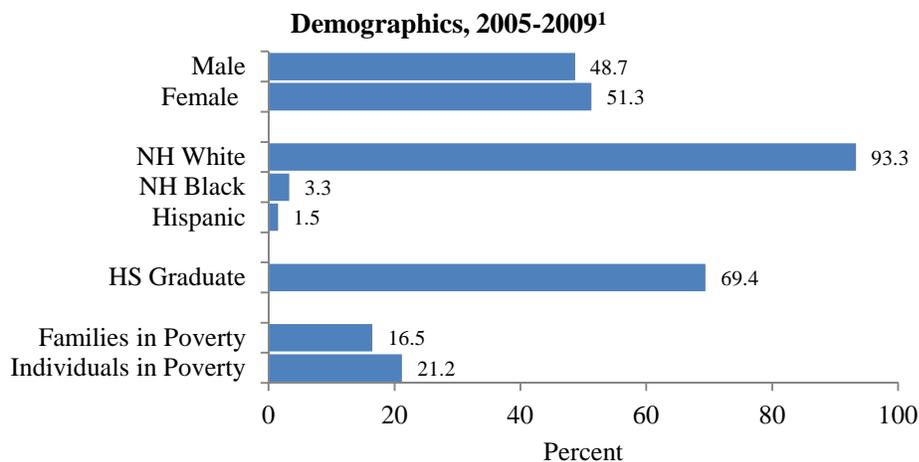


Quick Facts

Median Age ¹ :	42.0
Median Income ¹ :	\$30,558
Home Ownership ¹ :	75.3%
Unemployment ¹ :	9.7%
Crime Rate ² (per 1,000):	110.6
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	61.9
White:	62.3
Black:	65.0
Infant Mortality ⁴ (per 1,000):	
Overall:	5.8
White:	6.2
Black:	^
Automobile Accident Deaths ⁴ (per 100,000):	26.0

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

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	2,774	2,933	5,224	151	129	5,707
18-44	4,236	4,269	7,822	335	169	8,505
45-64	3,800	3,548	6,974	224	72	7,348
65+	2,582	1,951	4,329	142	14	4,533
Total	13,392	12,701	24,349	852	384	26,093



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.

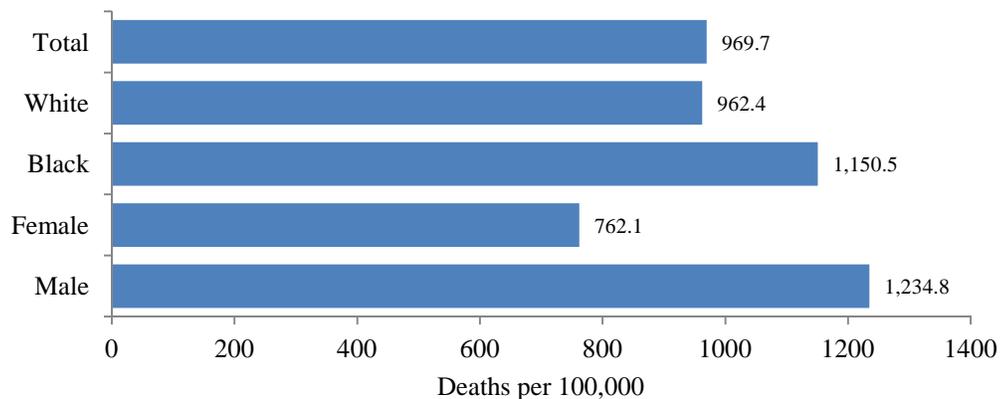
Leading Causes of Death

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	271	262.6	261.5	329.9	220.1	312.1
2	Cancer	227	216.0	214.1	318.6	163.4	293.3
3	Stroke	79	76.1	75.3	63.6	69.6	83.9
4	Accidents	67	81.1	77.0	137.6	50.9	113.1
5	Chronic lower respiratory diseases	46	42.0	43.2	0.0	32.0	57.1
6	Kidney disease	30	29.0	28.3	43.5	29.3	32.8
7	Influenza and pneumonia	26	25.3	23.6	79.8	22.8	34.7
8	Alzheimer's disease	25	23.4	24.0	0.0	26.8	16.6
8	Diabetes mellitus	25	24.4	23.3	71.8	22.1	29.6
10	Suicide	14	19.0	18.3	0.0	8.4	30.0

Ranking Key:	1	2	3	4	5
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All Cause Mortality by Race, 2007-2009^{1,3}



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

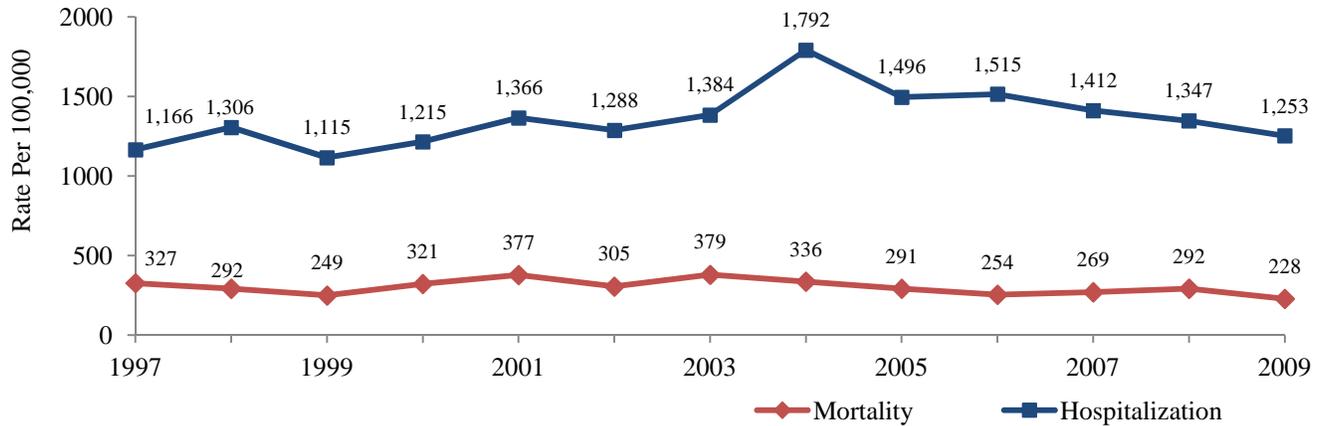
²Ranking order is based on counts for the total population. Demographic ranking is based on counts for each subgroup.

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

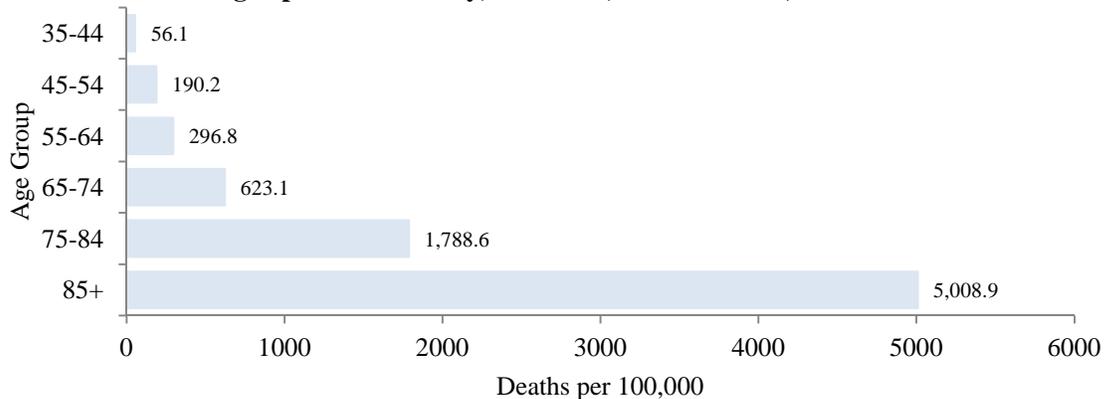
Age Adjusted Mortality¹ and Hospitalization², Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	262.6	261.5	329.9	220.1	312.1
Hospitalization (per 100,000)	1,336.7	1,320.4	1,431.0	1,158.2	1,533.4

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

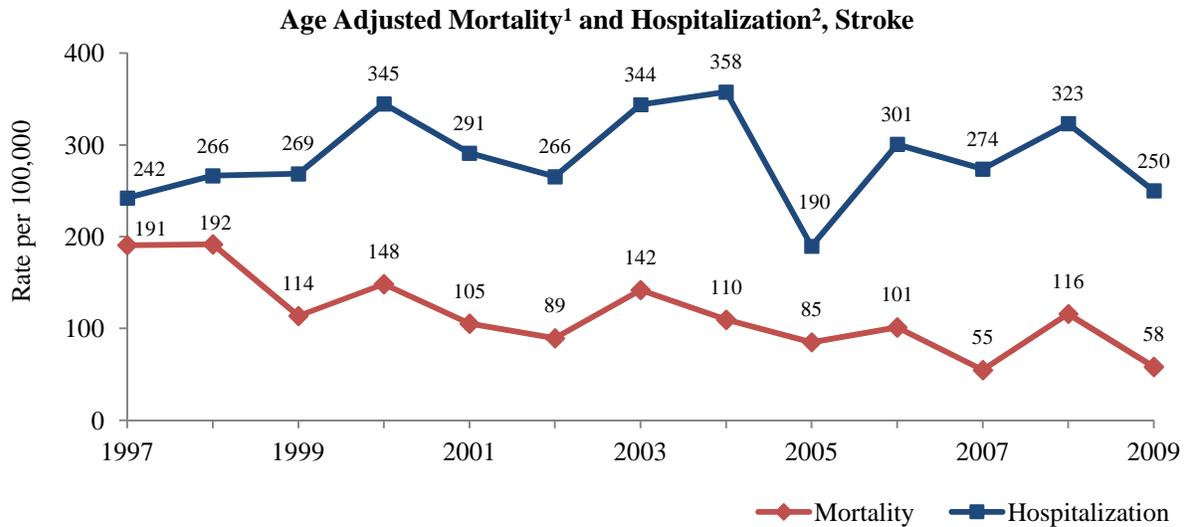


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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.

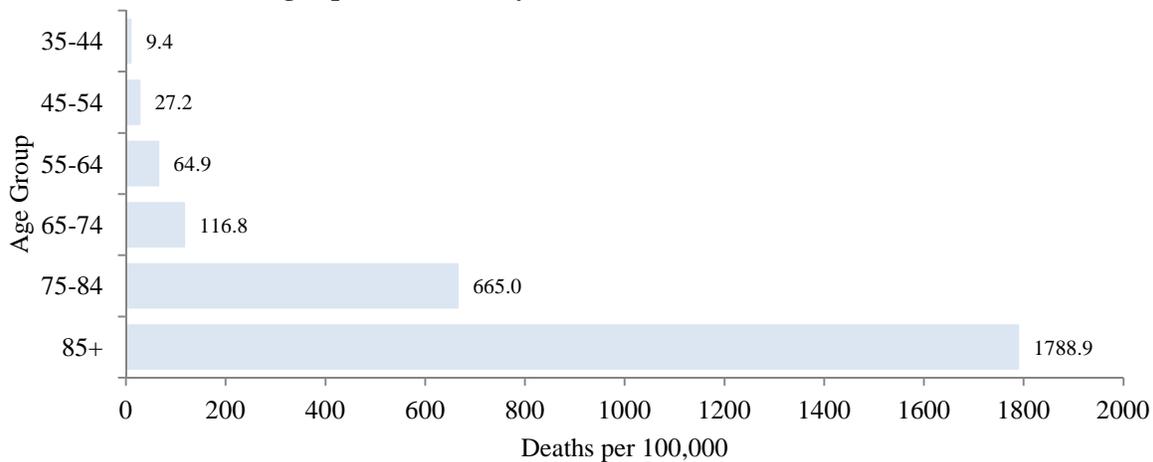
Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	76.1	75.3	63.6	69.6	83.9
Hospitalization (per 100,000)	282.2	281.2	280.8	254.9	314.7

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



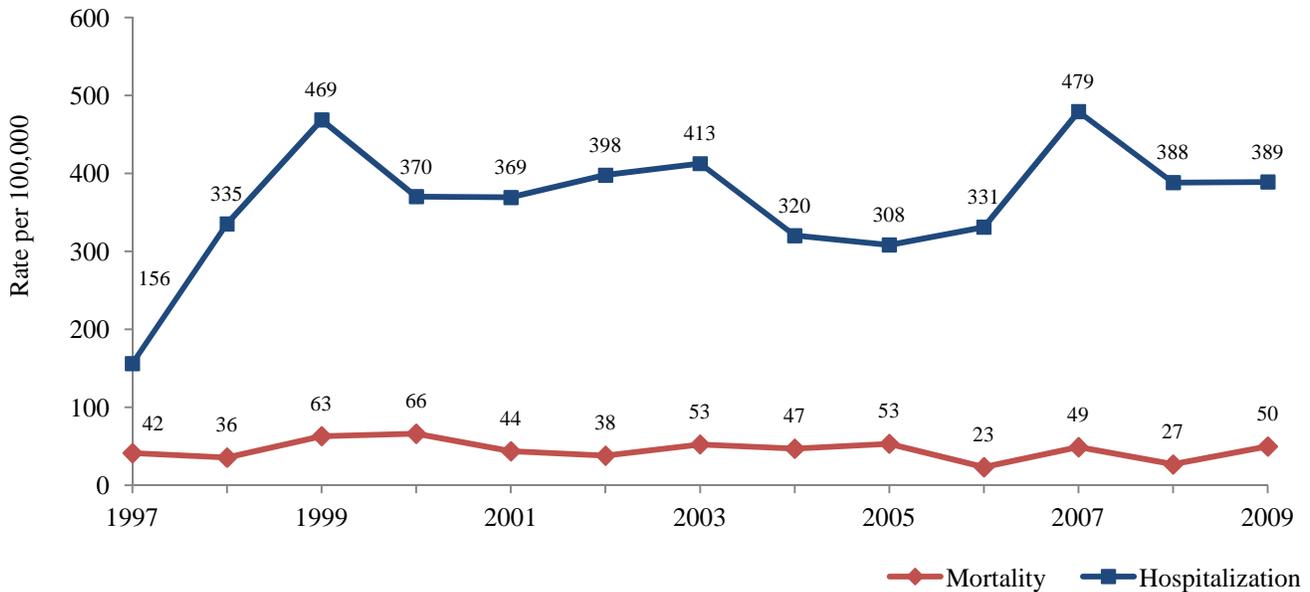
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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

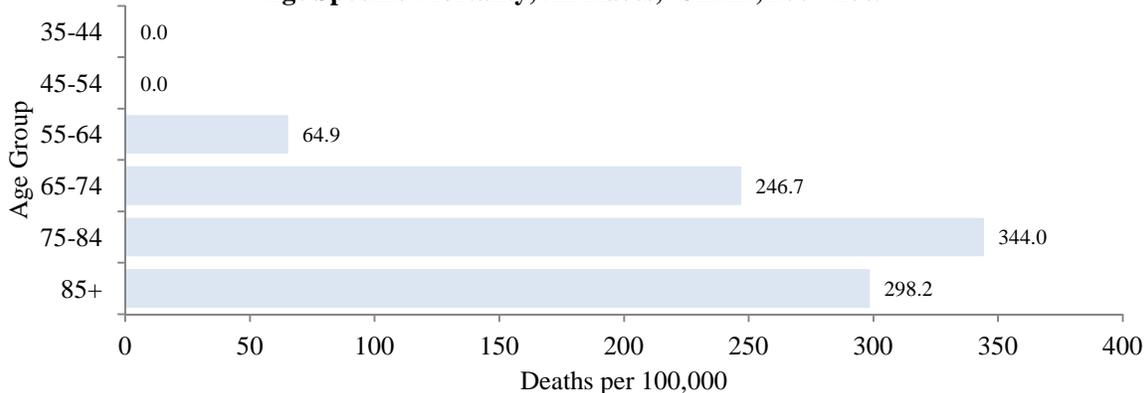
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	42.0	43.2	0.0	32.0	57.1
Hospitalization (per 100,000)	418.6	421.2	409.3	479.1	359.0

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



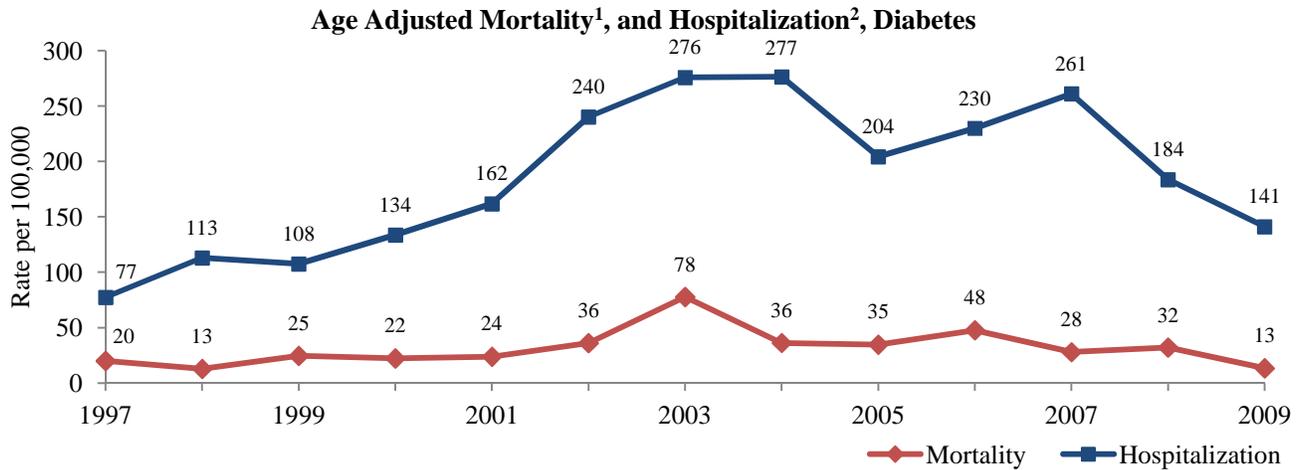
¹CLRD= Chronic Lower Respiratory Disease.

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.

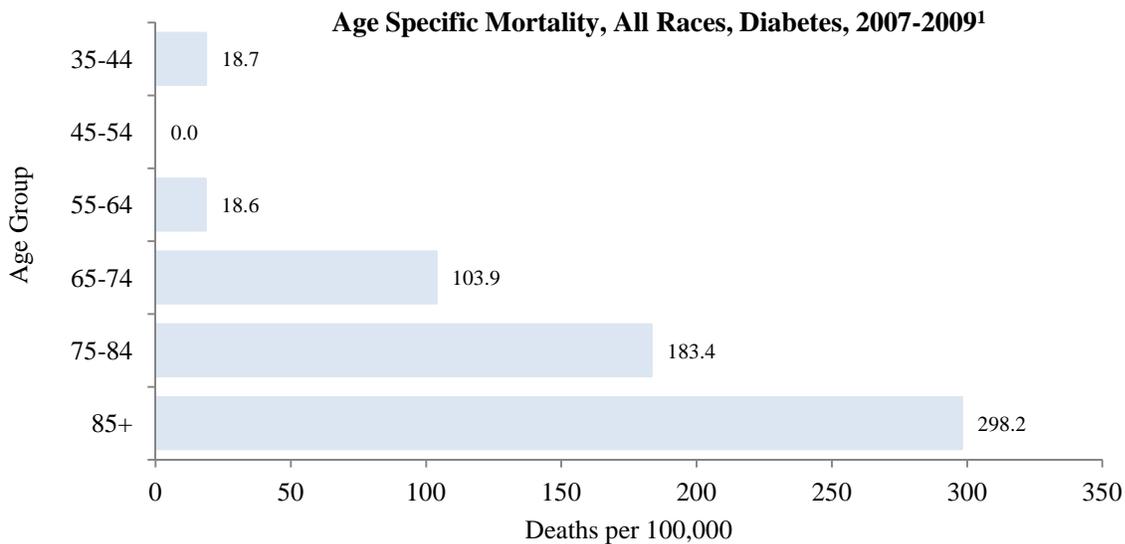
^ Indicates data has been suppressed due to small numbers.

Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	24.4	23.3	71.8	22.1	29.6
Hospitalization (per 100,000)	195.1	200.9	66.8	198.5	193.0

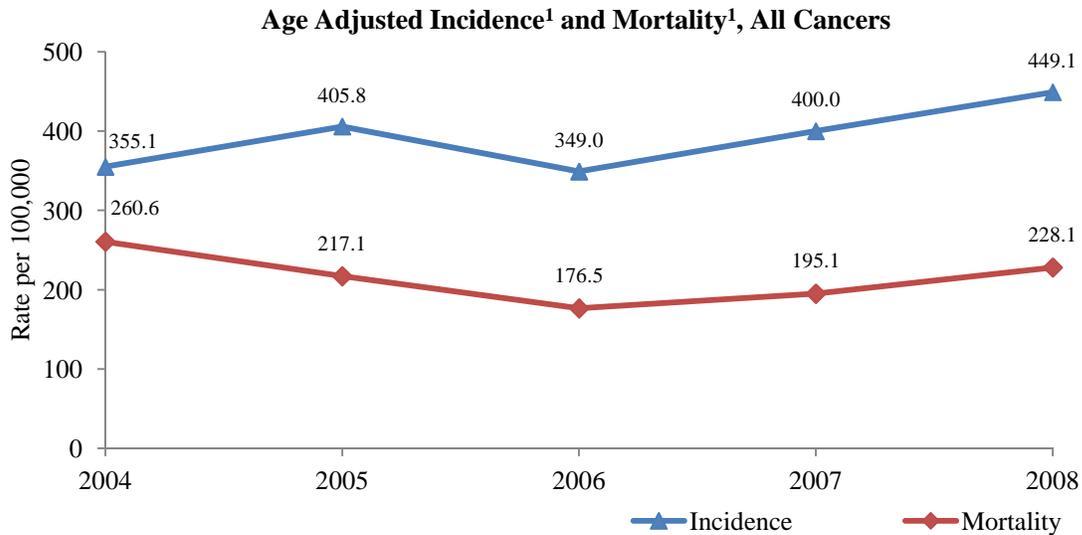


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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.

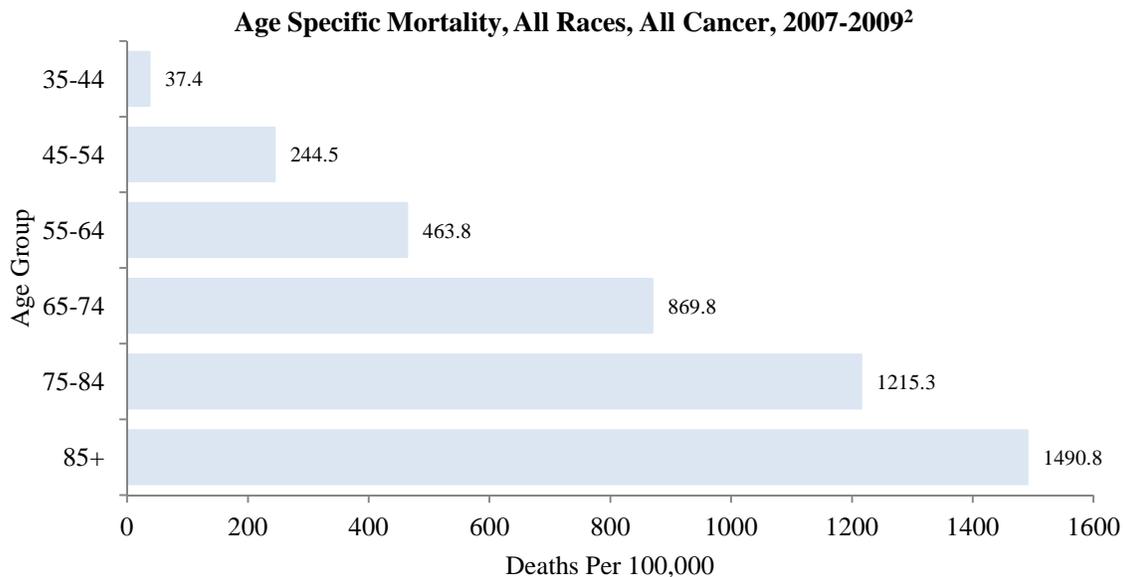
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	391.1	390.5	439.6	354.8	444.2
Mortality (per 100,000)	214.7	216.8	^	174.1	274.5

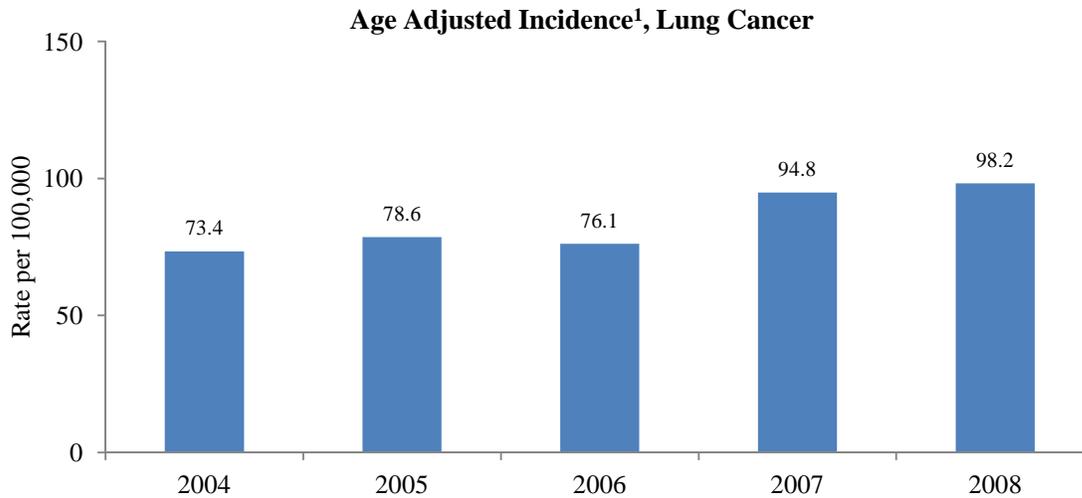


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

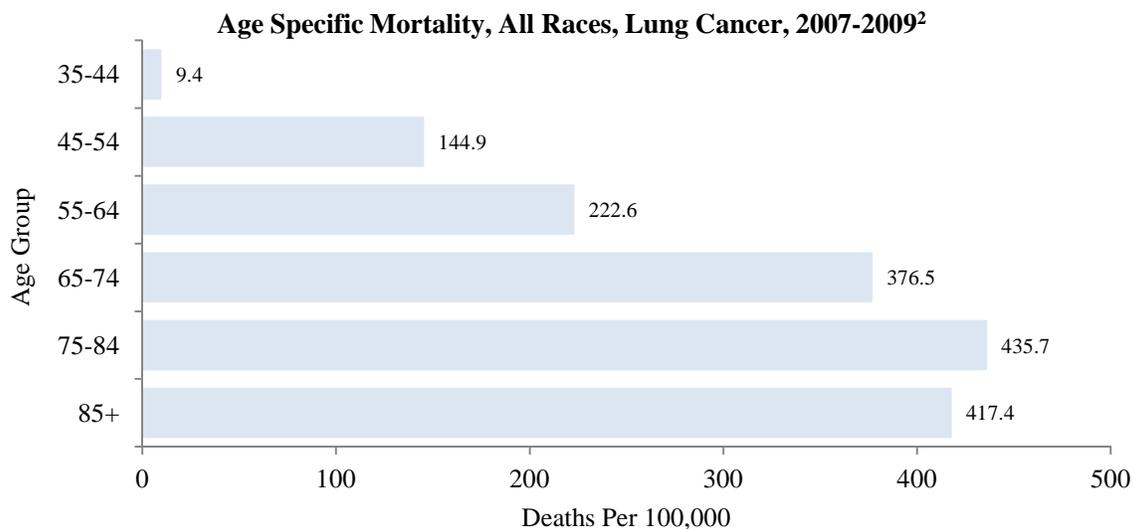
^ Indicates data has been suppressed due to small numbers.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	84.2	85.0	^	61.6	115.5
Mortality (per 100,000)	88.7	90.0	^	64.9	122.8



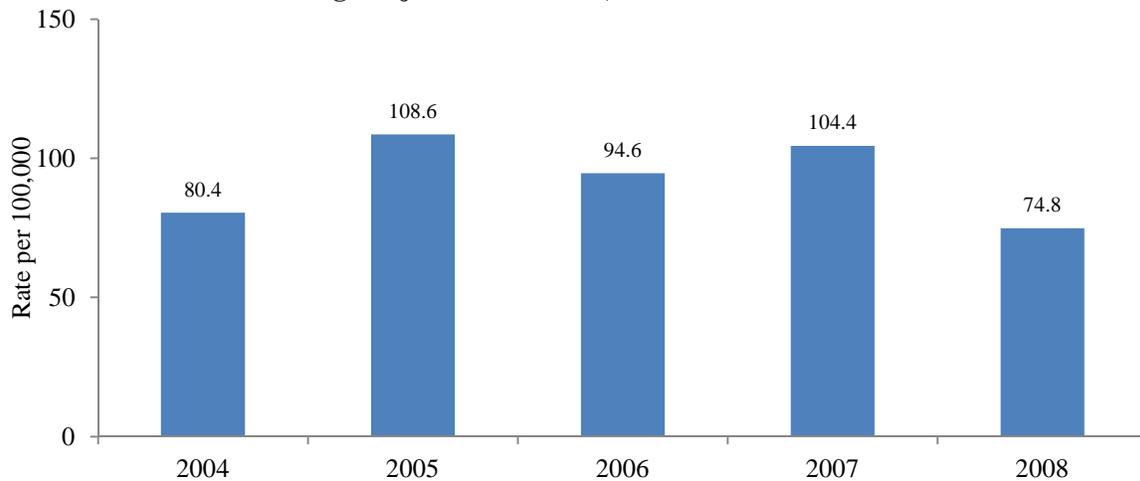
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Breast Cancer

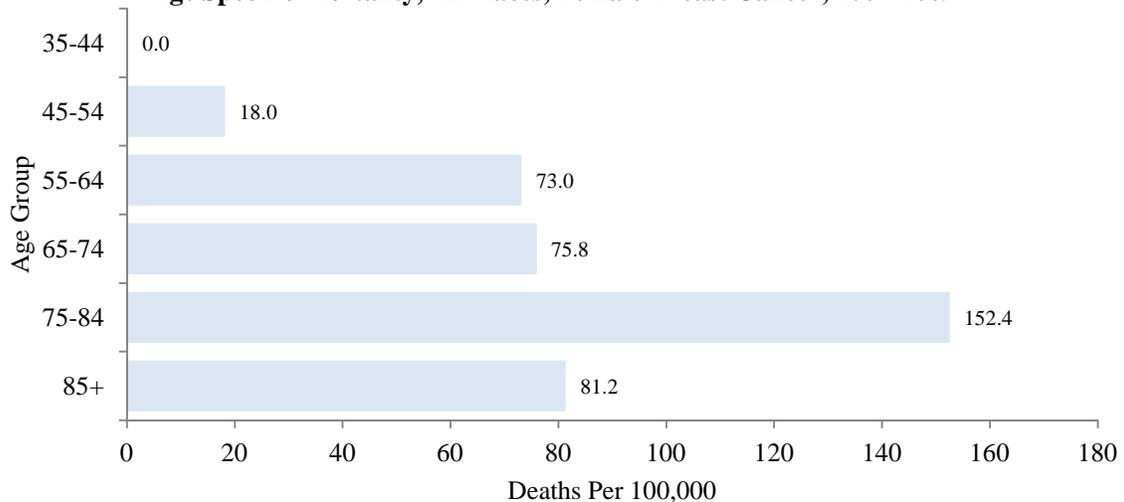
Age Adjusted Incidence¹, Female Breast Cancer



Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	92.4	92.1	^
Mortality (per 100,000)	19.9	20.6	0.0

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



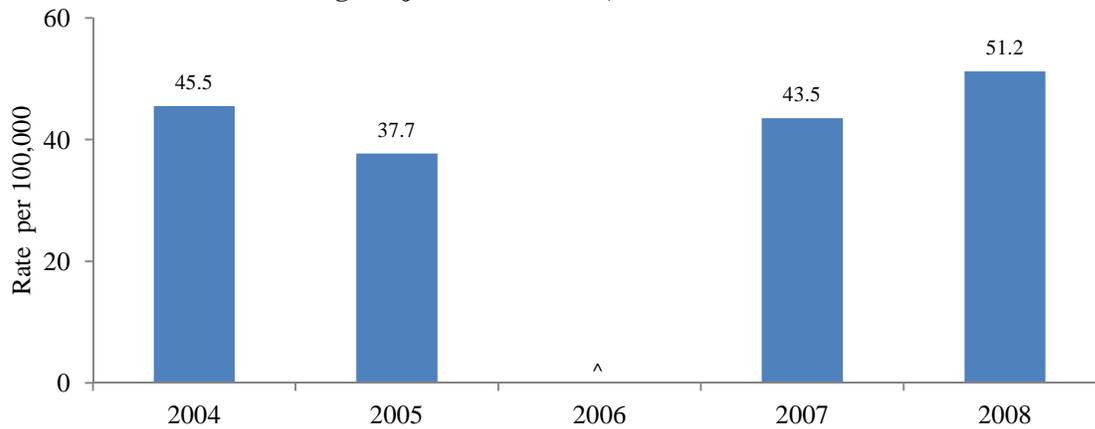
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Colorectal Cancer

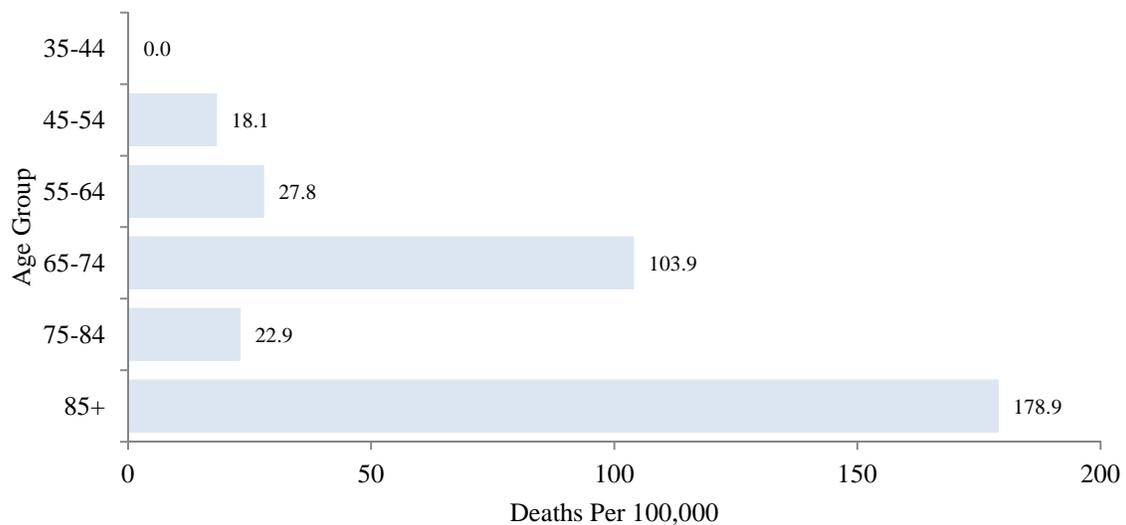
Age Adjusted Incidence¹, Colorectal Cancer



Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	40.5	38.5	^	35.7	48.4
Mortality (per 100,000)	15.9	16.5	0.0	10.6	24.5

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



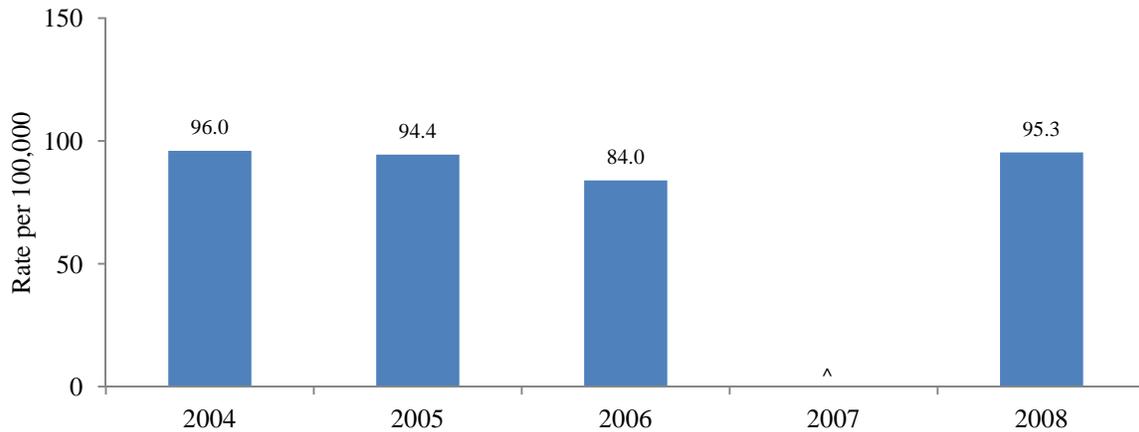
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Prostate Cancer

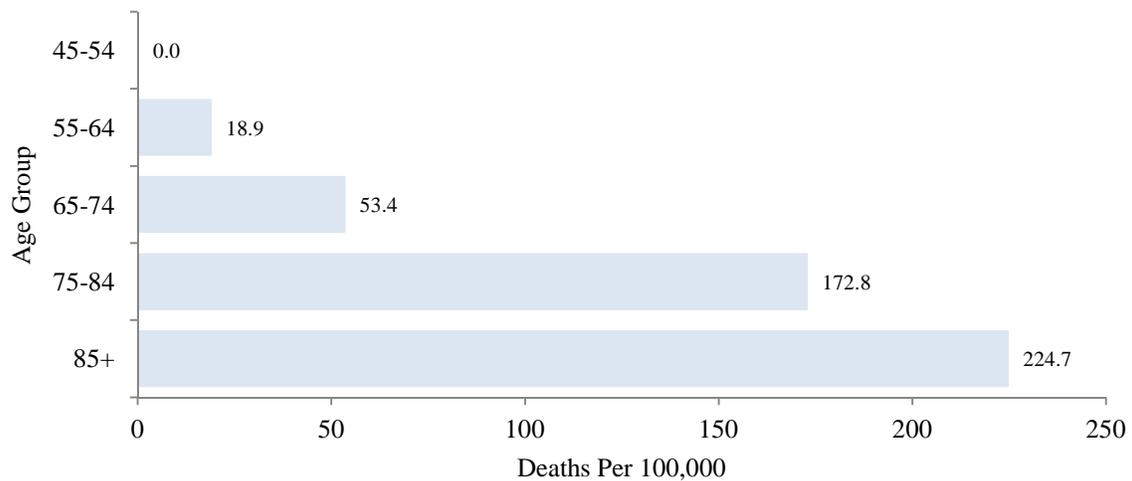
Age Adjusted Incidence¹, Prostate Cancer



Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	82.9	79	^
Mortality (per 100,000)	19.3	18.2	^

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



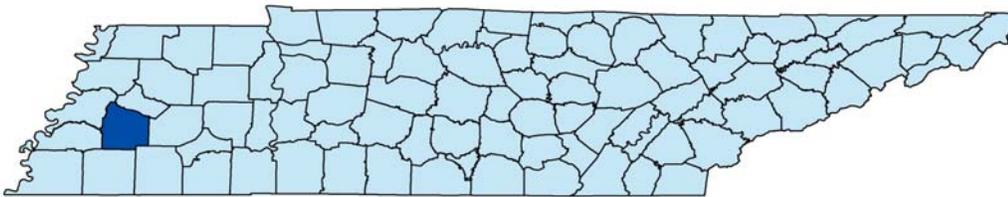
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Haywood

Demographics

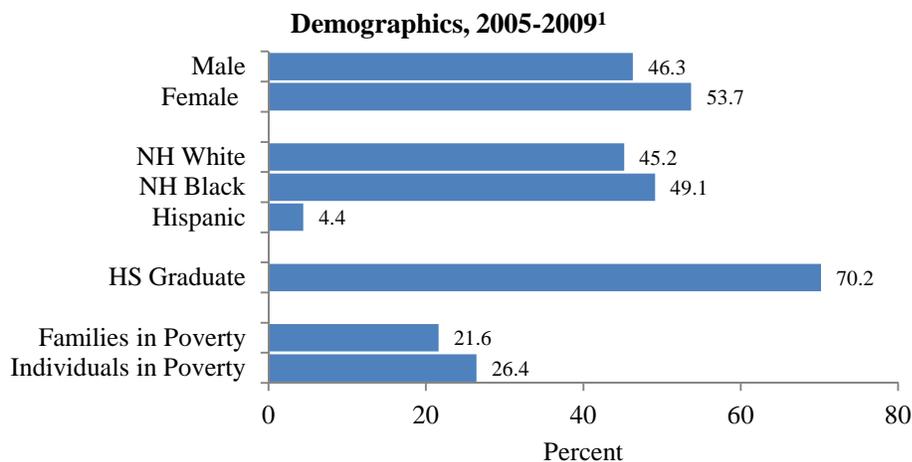


Quick Facts

Median Age ¹ :	37.6
Median Income ¹ :	\$30,821
Home Ownership ¹ :	67.7%
Unemployment ¹ :	14.0%
Crime Rate ² (per 1,000):	125.8
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	70.4
White:	57.1
Black:	77.0
Infant Mortality ⁴ (per 1,000):	
Overall:	18.9
White:	9.7
Black:	26.0
Automobile Accident Deaths ⁴ (per 100,000):	15.0

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

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	2,566	2,545	1,965	2,709	329	5,111
18-44	3,366	2,995	2,618	3,189	447	6,361
45-64	2,746	2,360	2,539	2,489	50	5,106
65+	1,605	972	1,545	1,017	9	2,577
Total	10,283	8,872	8,667	9,404	835	19,155



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.

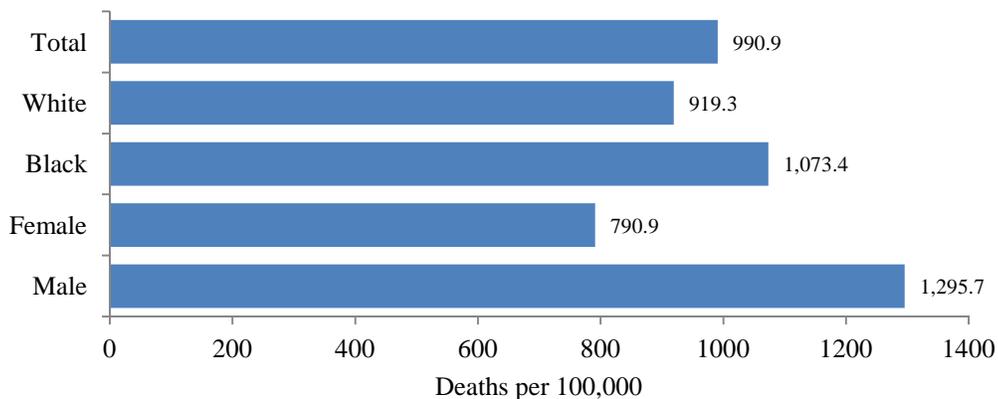
Leading Causes of Death

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	207	320.0	287.3	367.5	249.6	421.9
2	Cancer	130	200.1	187.4	219.9	140.2	294.8
3	Stroke	38	59.6	48.3	71.5	45.9	79.6
4	Accidents	28	50.0	52.7	44.3	40.3	62.0
5	Chronic lower respiratory diseases	25	37.9	54.5	15.7	39.1	44.3
6	Diabetes mellitus	22	35.0	30.4	45.0	28.3	44.5
7	Septicemia	14	22.3	13.2	32.4	18.4	26.1
8	Kidney disease	13	20.0	11.0	31.4	22.7	15.1
9	Essential hypertension and hypertensive renal disease	12	18.8	12.6	27.9	14.7	28.8
10	Influenza and pneumonia	9	13.5	12.5	14.4	11.7	20.3

Ranking Key:	1	2	3	4	5
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All Cause Mortality by Race, 2007-2009^{1,3}



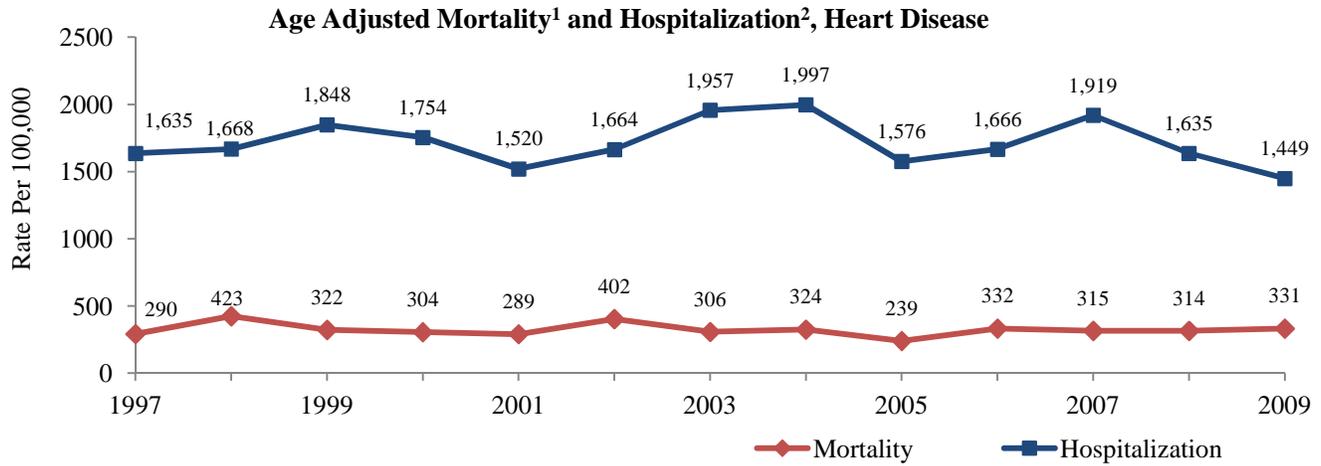
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

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.

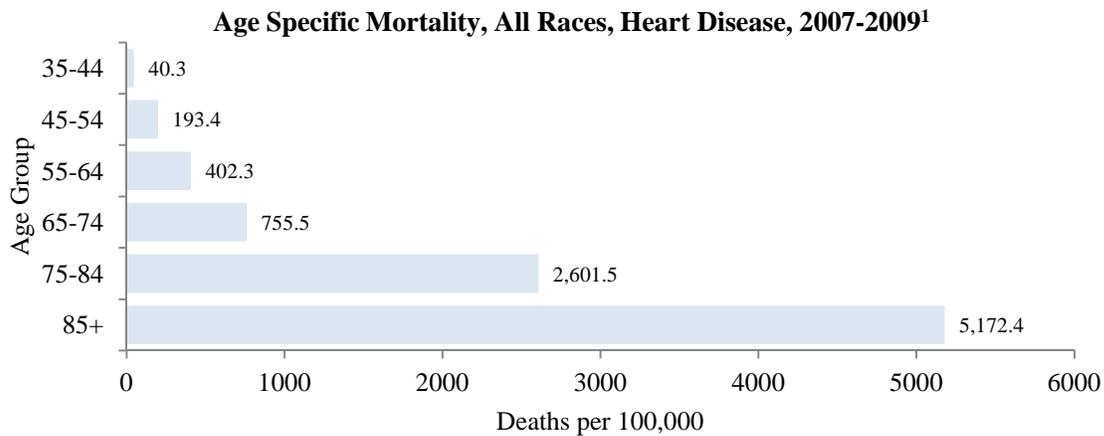
^ Indicates data has been suppressed due to small numbers.

Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	320.0	287.3	367.5	249.6	421.9
Hospitalization (per 100,000)	1,666.0	1,424.2	1,986.4	1,518.1	1,856.7

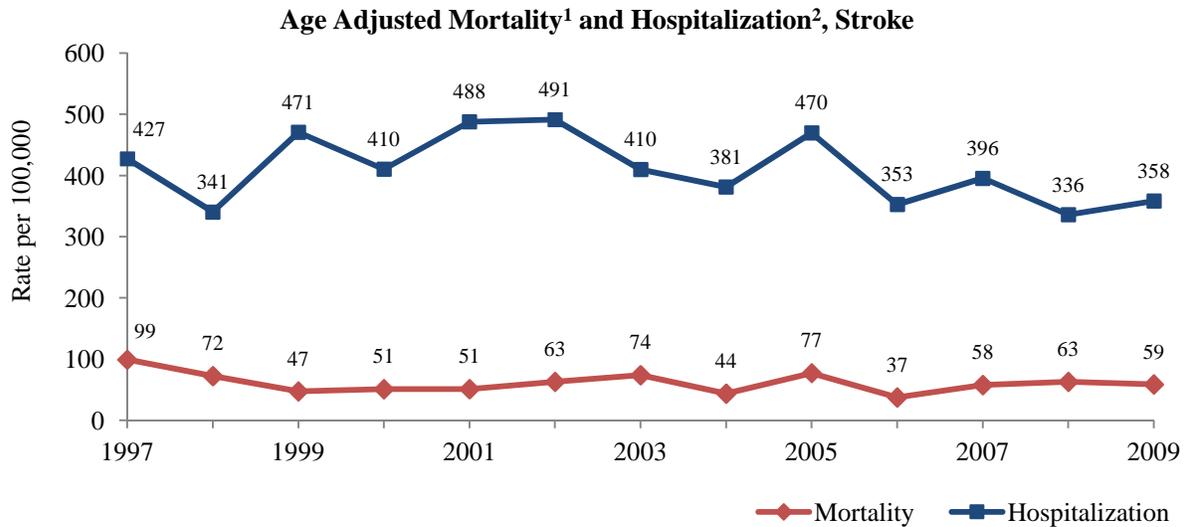


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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.

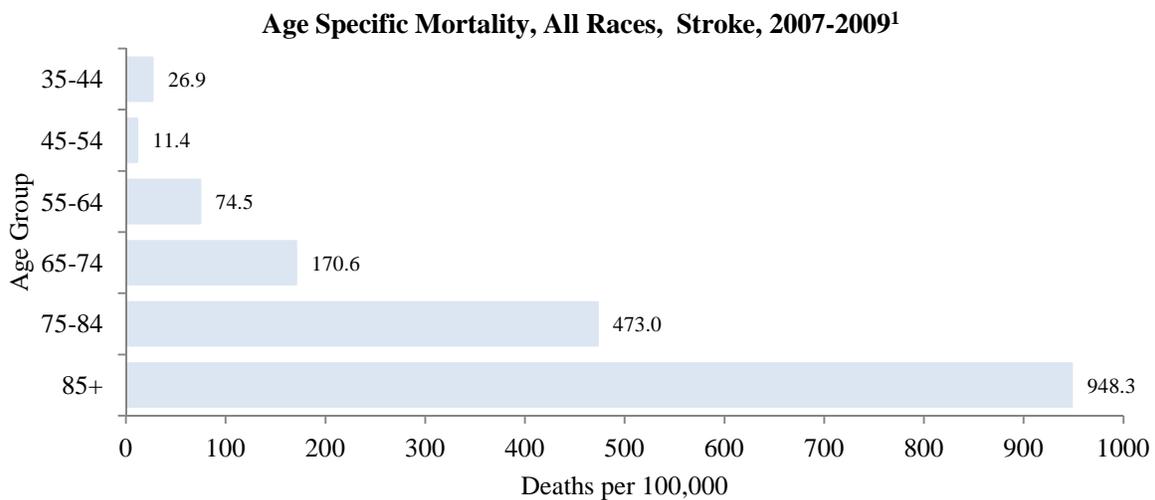
^ Indicates data has been suppressed due to small numbers.

Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	59.6	48.3	71.5	45.9	79.6
Hospitalization (per 100,000)	363.2	288.3	452.9	352.6	375.4



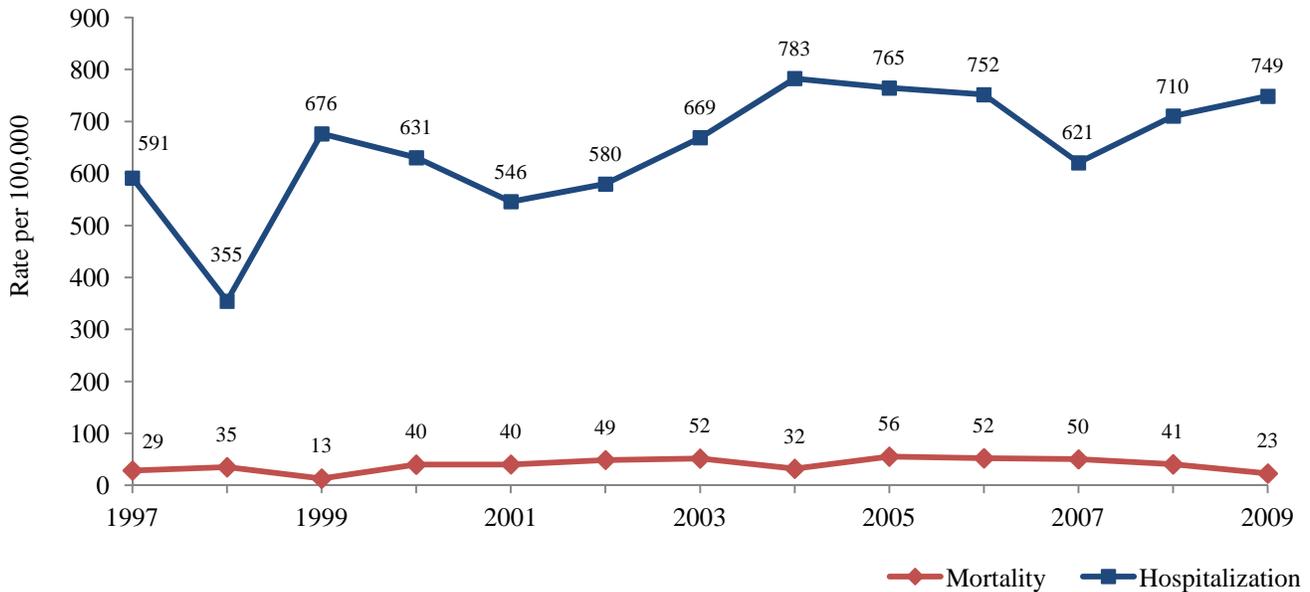
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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

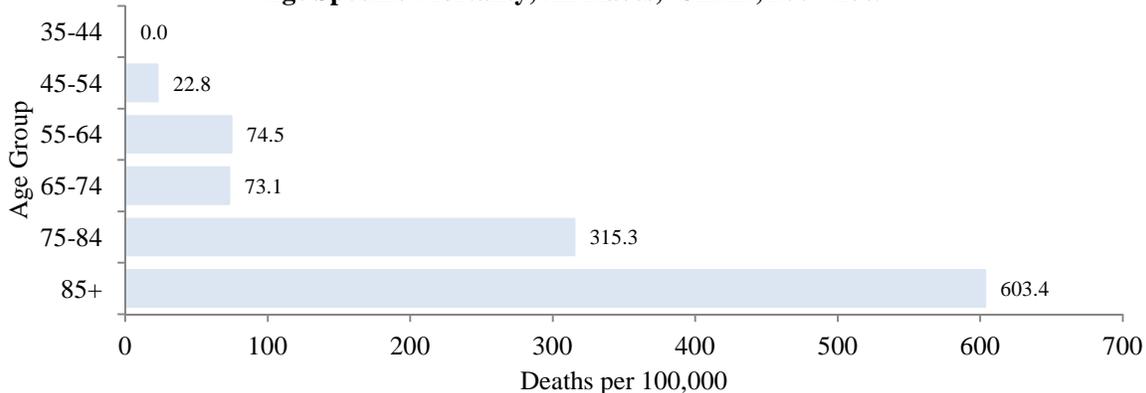
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	37.9	54.5	15.7	39.1	44.3
Hospitalization (per 100,000)	692.6	688.3	711.9	797.0	589.7

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

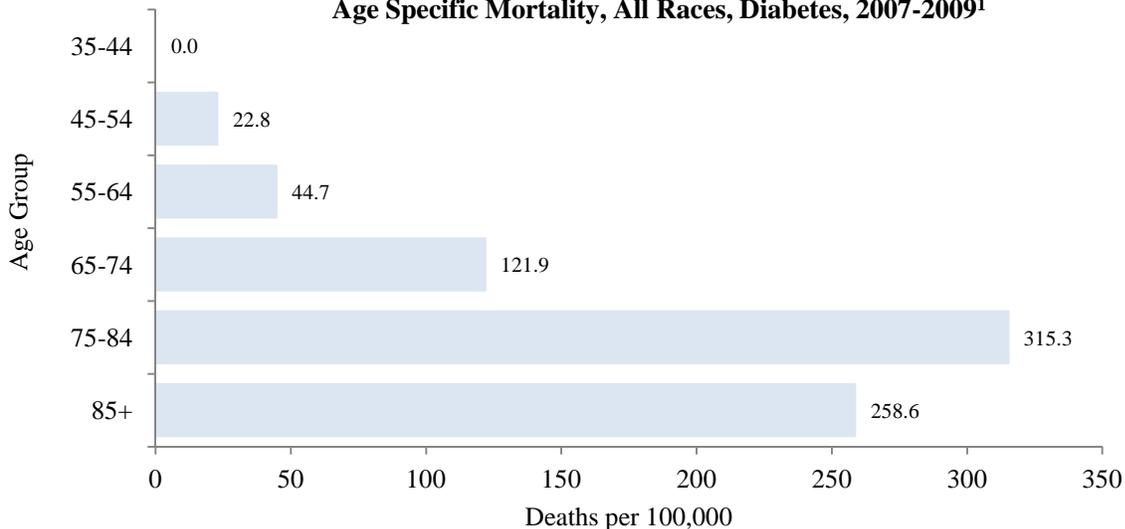
Age Adjusted Mortality¹, and Hospitalization², Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	35.0	30.4	45.0	28.3	44.5
Hospitalization (per 100,000)	578.7	476.2	742.5	617.6	532.4

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

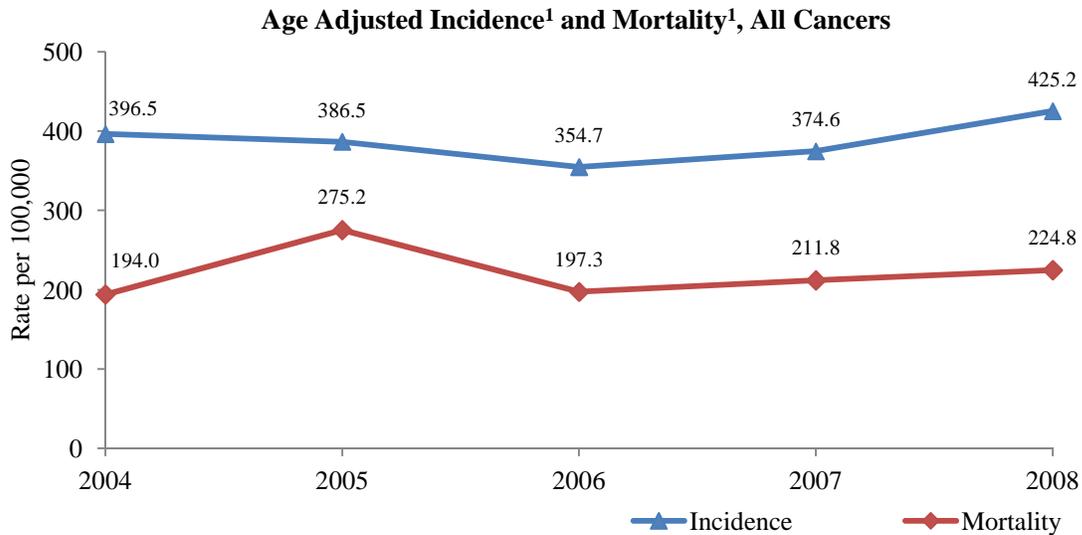


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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.

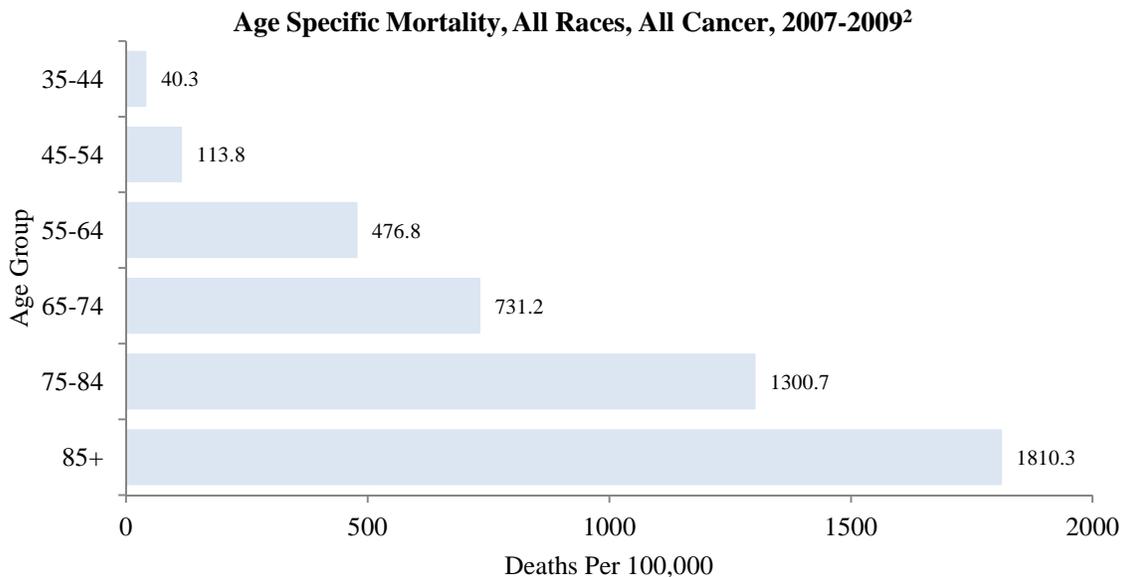
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	388.1	364.5	409.8	299.2	518.4
Mortality (per 100,000)	221.1	219.0	226.8	165.4	312.6

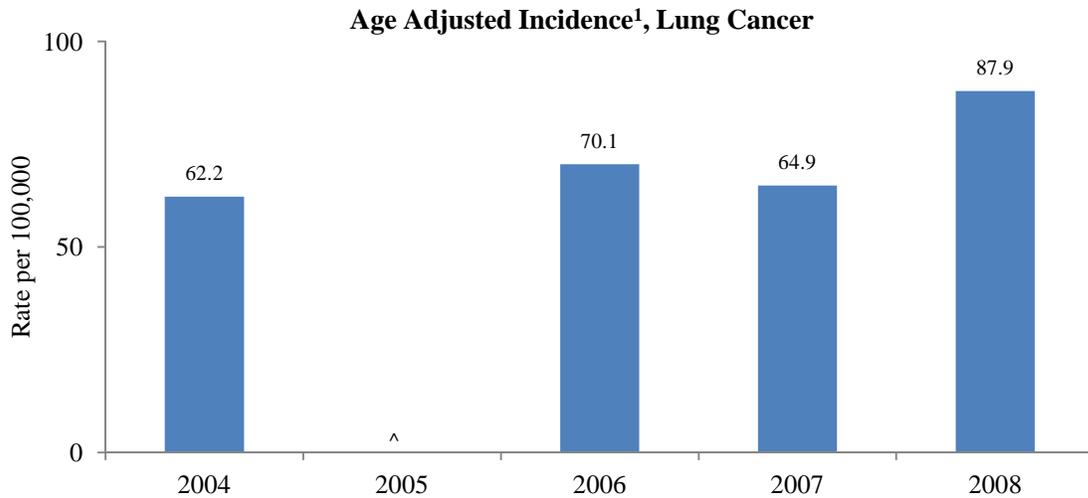


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

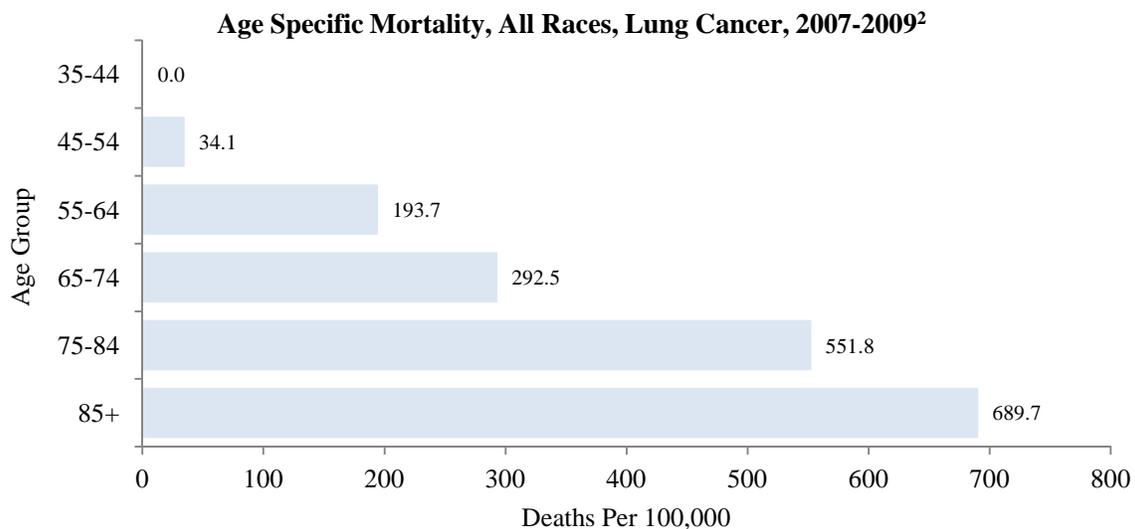
^ Indicates data has been suppressed due to small numbers.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	64.0	60.1	72.1	35.3	104.7
Mortality (per 100,000)	74.3	74.8	75.0	30.5	138.6



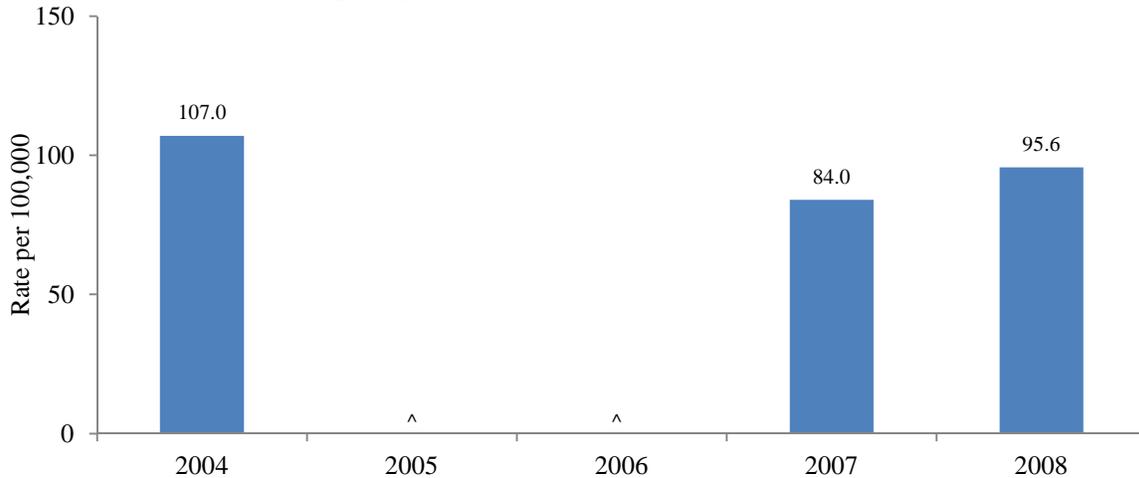
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Breast Cancer

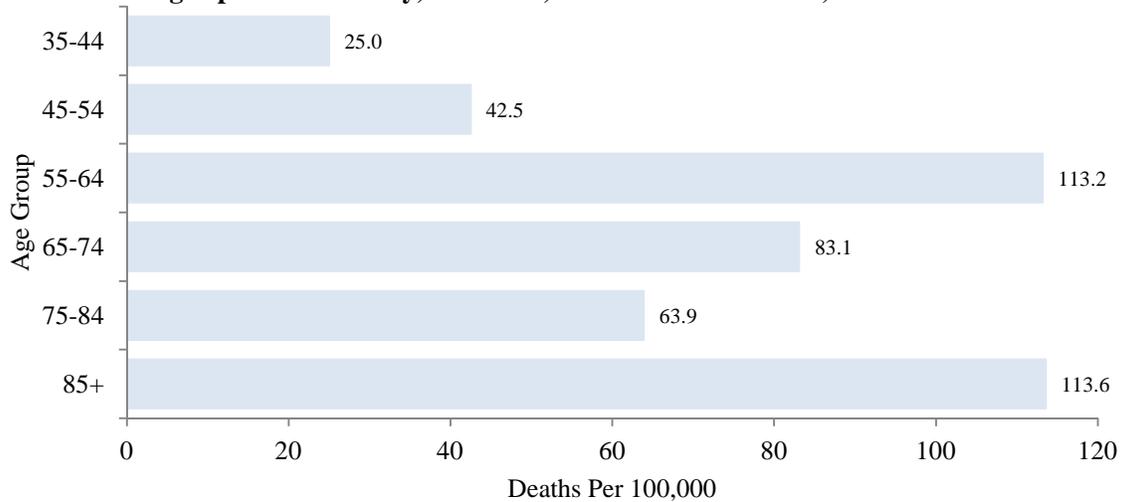
Age Adjusted Incidence¹, Female Breast Cancer



Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	85.7	74.8	86.7
Mortality (per 100,000)	33.5	^	50.8

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

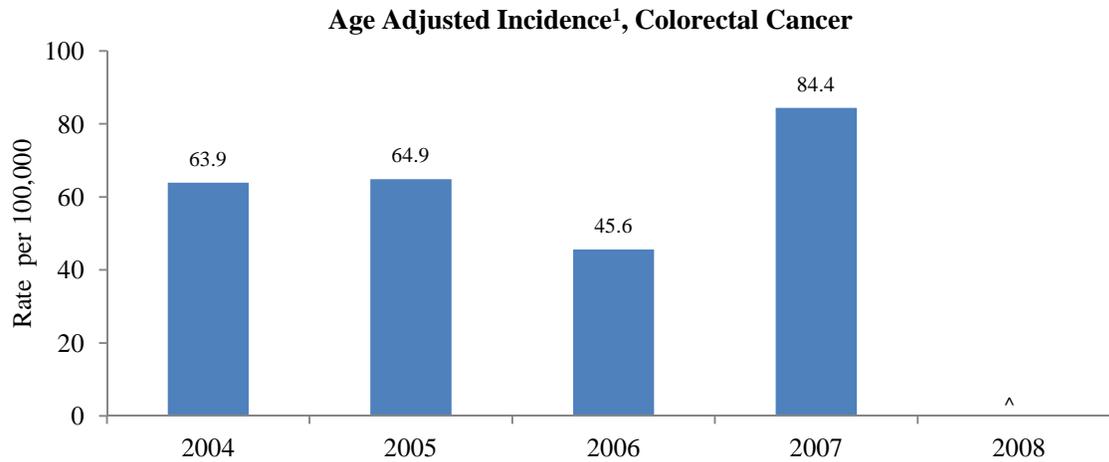


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

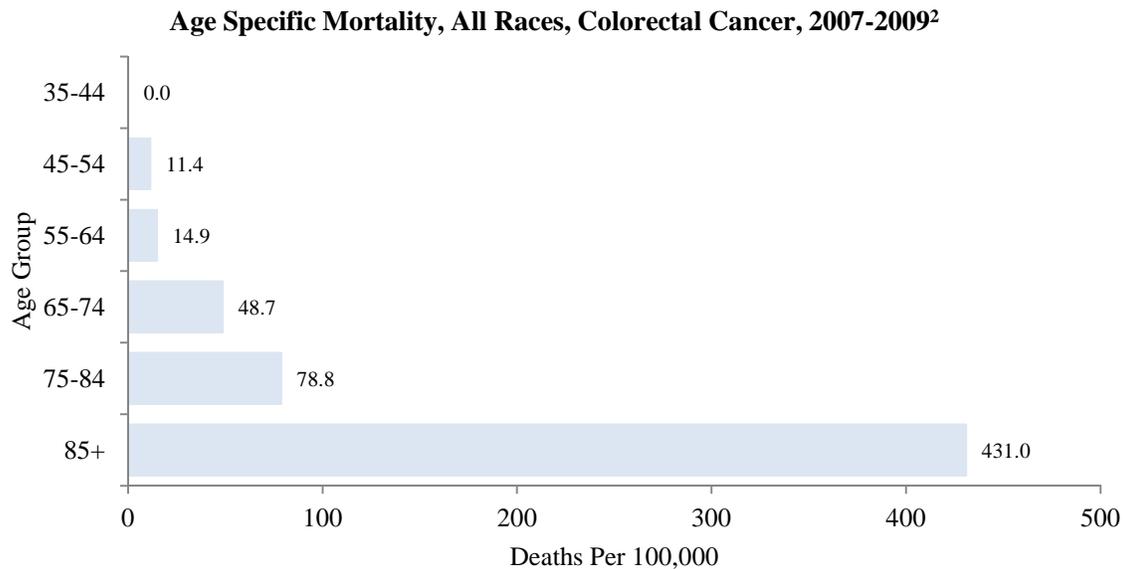
^ Indicates data has been suppressed due to small numbers.

Colorectal Cancer



Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	56.7	49.4	67.1	46.8	68.5
Mortality (per 100,000)	25.4	27.1	23.5	22.2	30.2

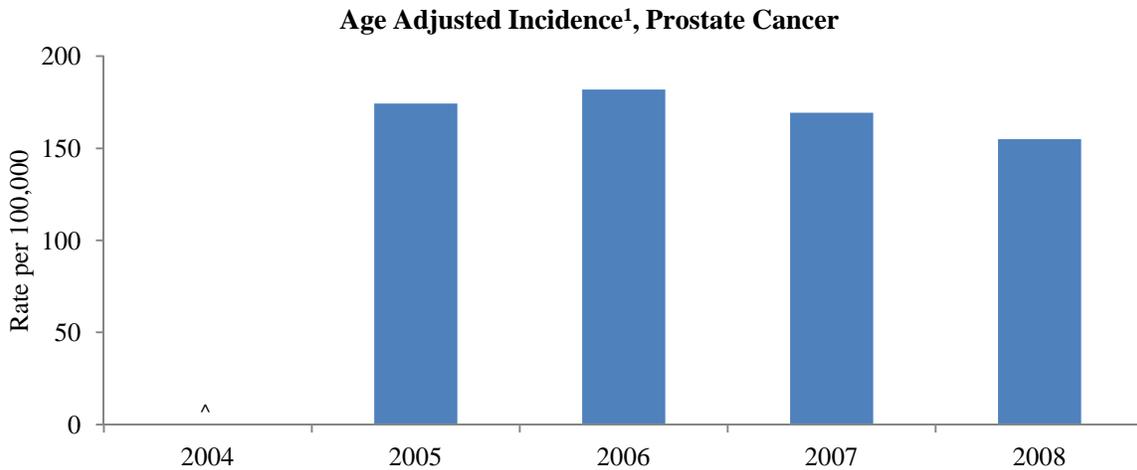


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

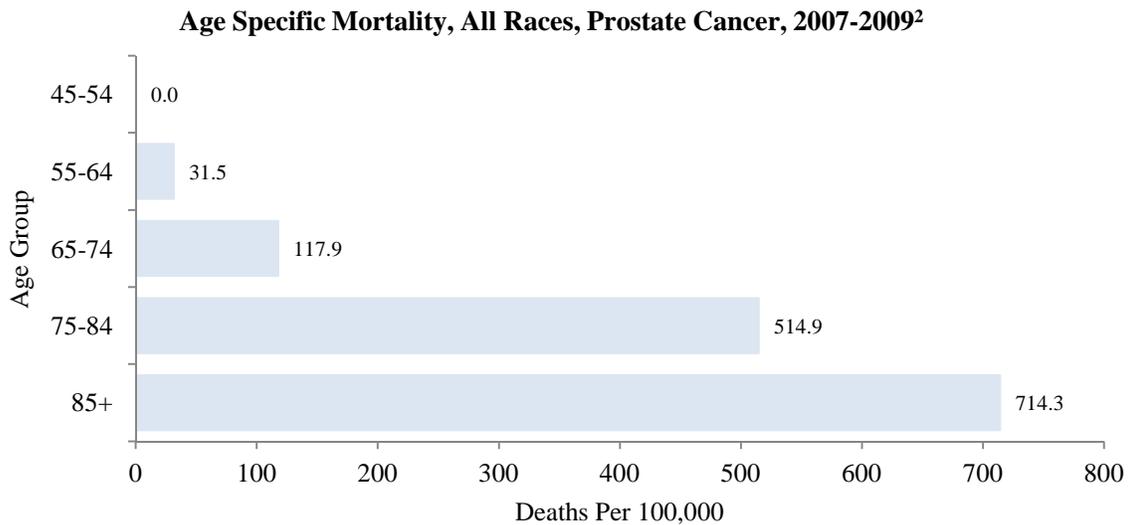
^ Indicates data has been suppressed due to small numbers.

Prostate Cancer



Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	153	103.4	225.2
Mortality (per 100,000)	^	^	^



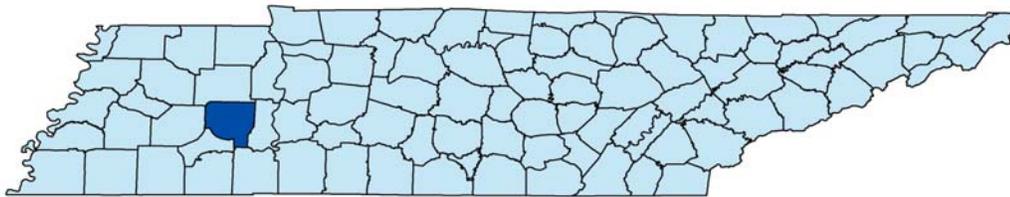
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Henderson

Demographics

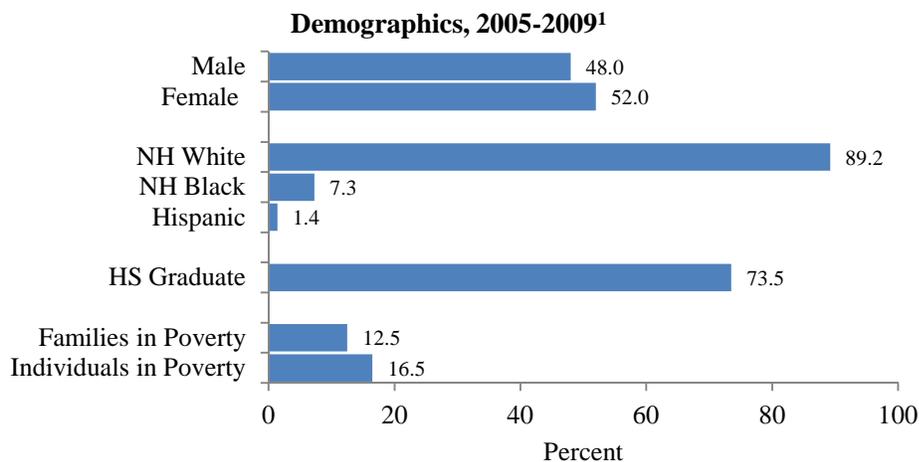


Quick Facts

Median Age ¹ :	38.8
Median Income ¹ :	\$39,294
Home Ownership ¹ :	77.2%
Unemployment ¹ :	10.6%
Crime Rate ² (per 1,000):	94.3
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	59.1
White:	56.9
Black:	77.8
Infant Mortality ⁴ (per 1,000):	
Overall:	6.3
White:	5.8
Black:	^
Automobile Accident Deaths ⁴ (per 100,000):	24.5

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

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	3,226	3,226	5,506	491	152	6,452
18-44	4,681	4,592	8,253	759	156	9,273
45-64	3,757	3,396	6,436	545	31	7,153
65+	2,221	1,588	3,600	145	35	3,809
Total	13,885	12,802	23,795	1,940	374	26,687



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.

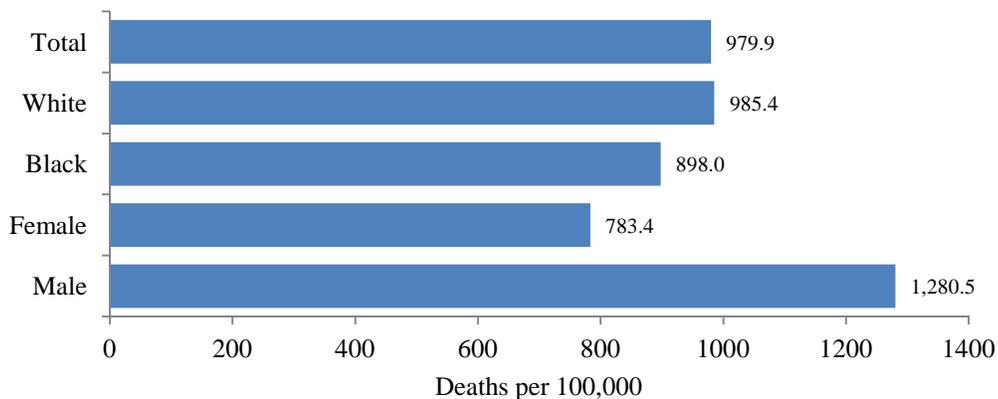
Leading Causes of Death

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	256	283.7	290.4	183.6	240.2	372.0
2	Cancer	192	203.7	201.7	231.8	134.9	306.2
3	Stroke	109	122.6	120.4	154.1	121.7	116.8
4	Accidents	42	48.8	52.1	11.9	29.8	71.3
5	Chronic lower respiratory diseases	39	43.1	45.1	11.9	33.8	61.2
6	Diabetes mellitus	29	31.7	31.8	31.0	30.8	29.6
7	Alzheimer's disease	28	31.8	31.4	36.1	39.9	18.0
8	Influenza and pneumonia	19	21.3	20.4	39.5	16.4	28.8
9	Kidney disease	16	17.5	16.3	32.5	13.0	24.4
10	Essential hypertension and hypertensive renal disease	14	15.5	12.0	64.5	7.8	27.1

Ranking Key:	1	2	3	4	5
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All Cause Mortality by Race, 2007-2009^{1,3}



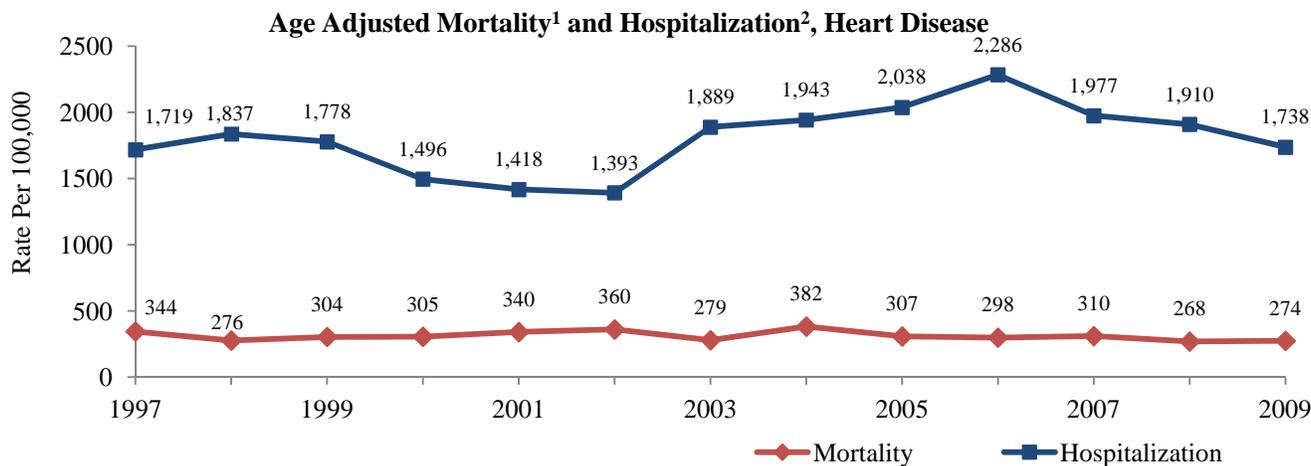
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

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.

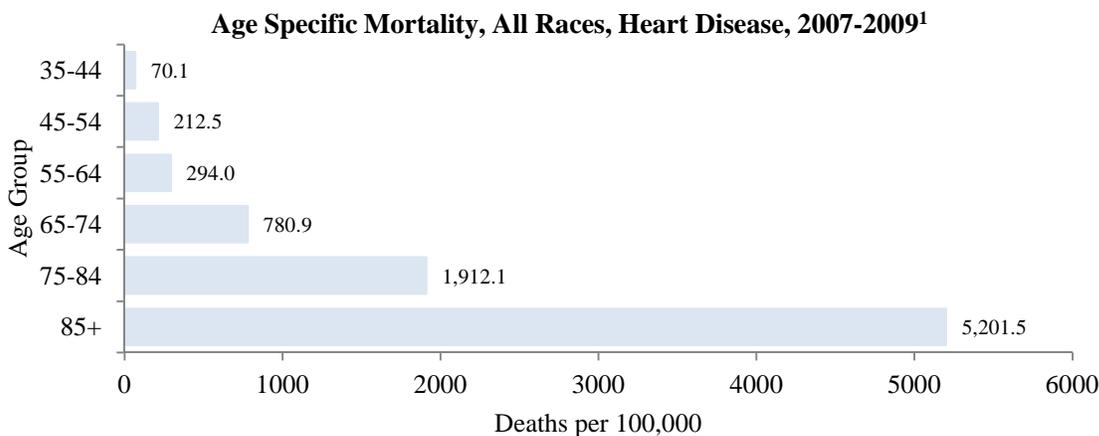
^ Indicates data has been suppressed due to small numbers.

Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	283.7	290.4	183.6	240.2	372.0
Hospitalization (per 100,000)	1,873.2	1,875.2	1,533.1	1,635.6	2,207.2

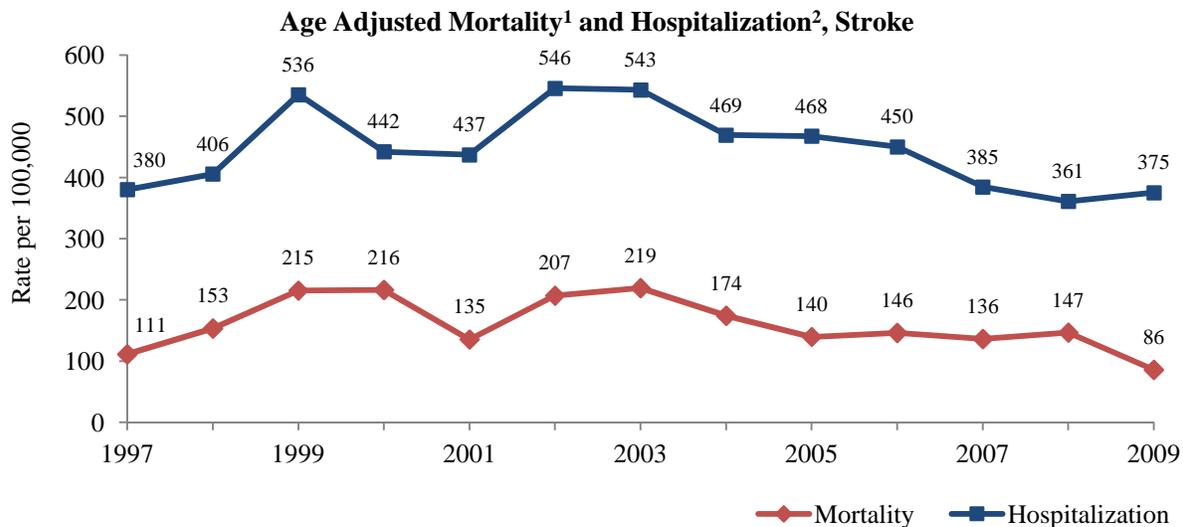


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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.

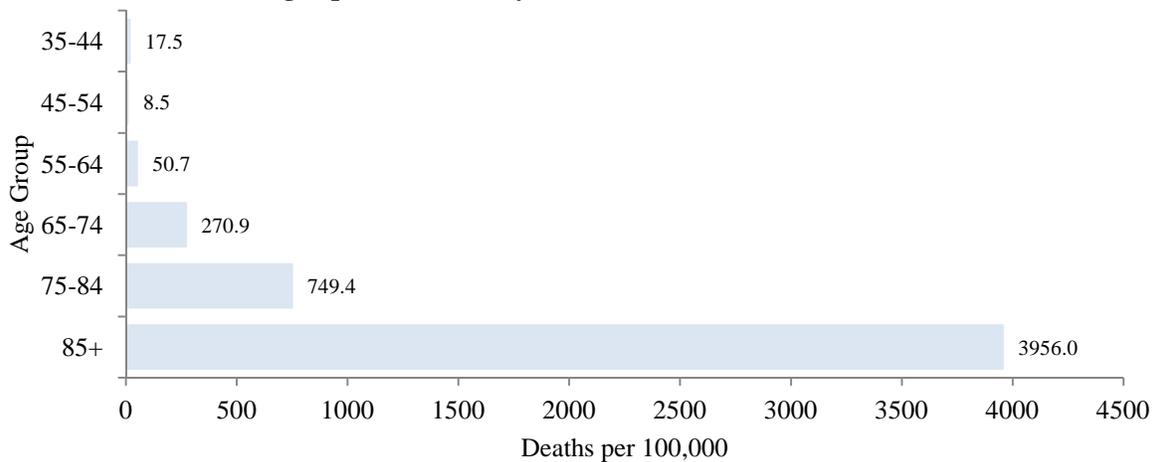
Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	122.6	120.4	154.1	121.7	116.8
Hospitalization (per 100,000)	373.6	362.2	519.0	363.4	395.2

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



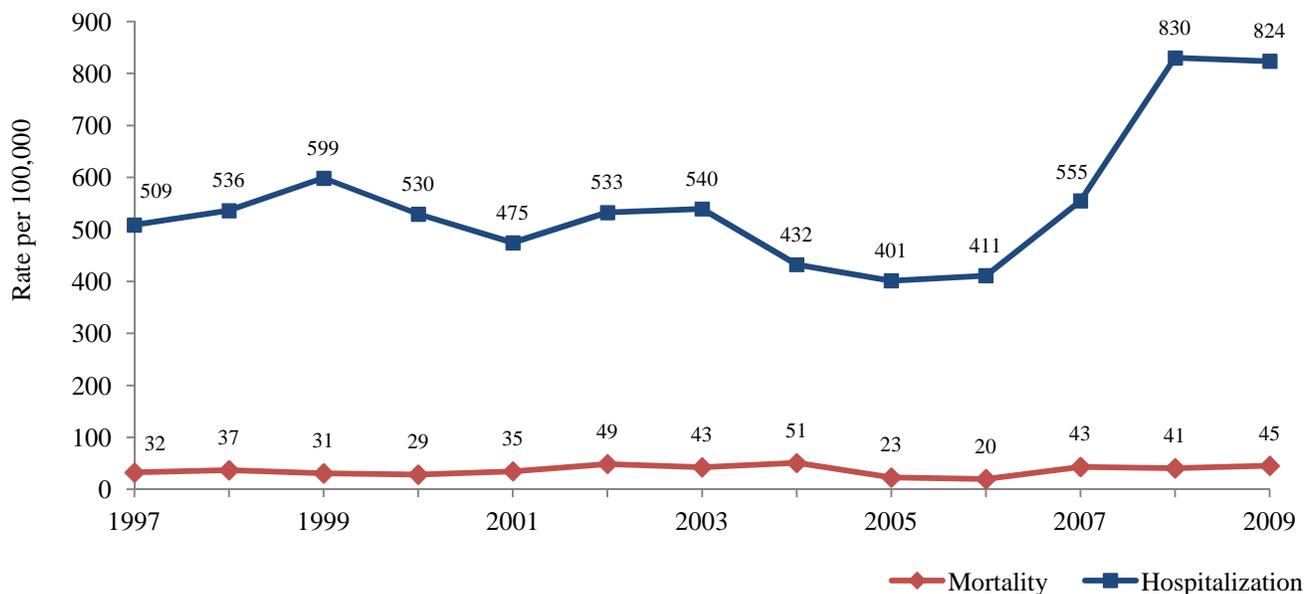
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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

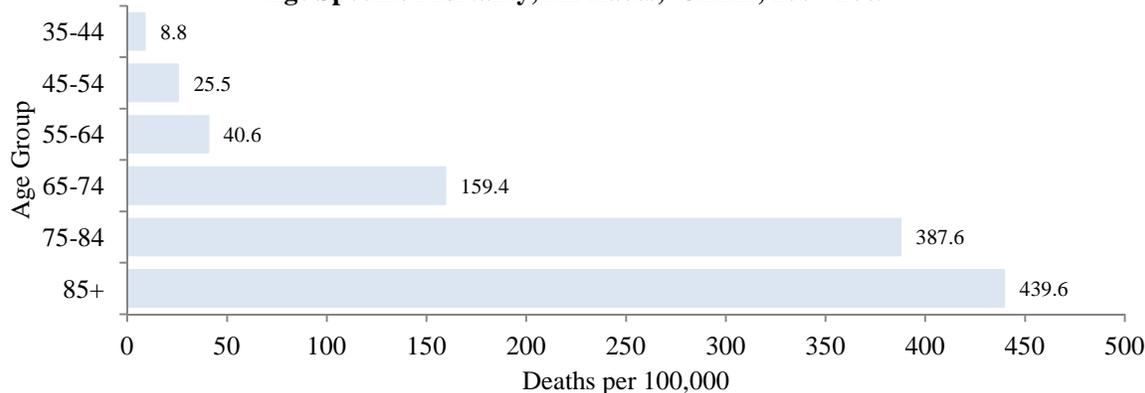
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	43.1	45.1	11.9	33.8	61.2
Hospitalization (per 100,000)	737.7	752.5	524.8	858.8	640.7

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



¹CLRD= Chronic Lower Respiratory Disease.

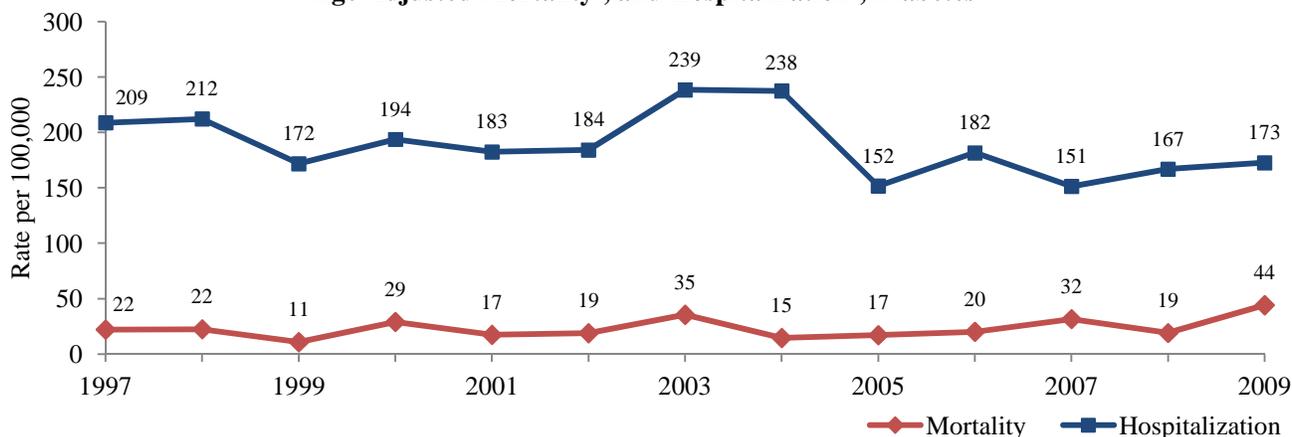
²Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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

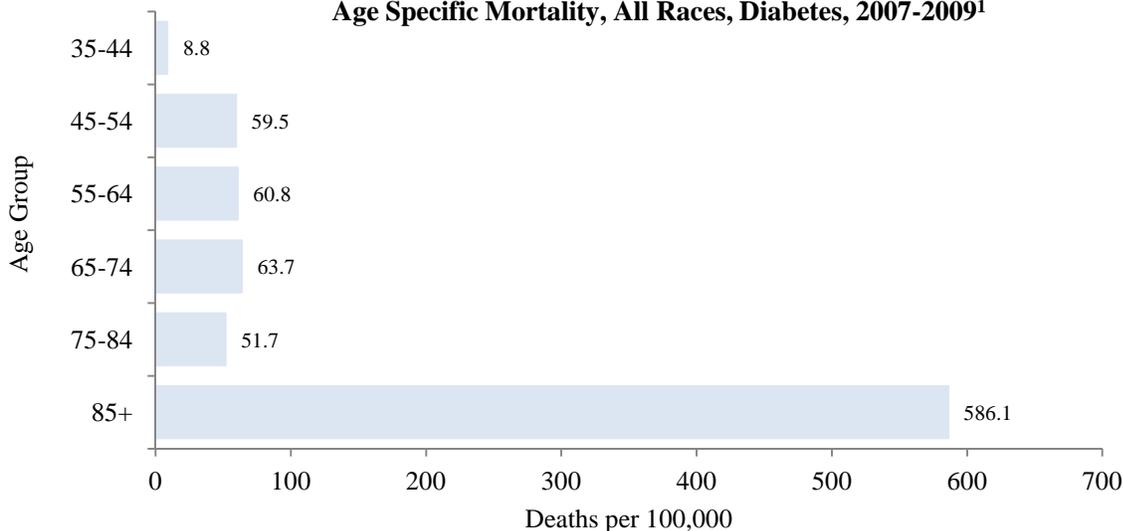
Age Adjusted Mortality¹, and Hospitalization², Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	31.7	31.8	31.0	30.8	29.6
Hospitalization (per 100,000)	163.7	146.4	407.9	160.3	162.7

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

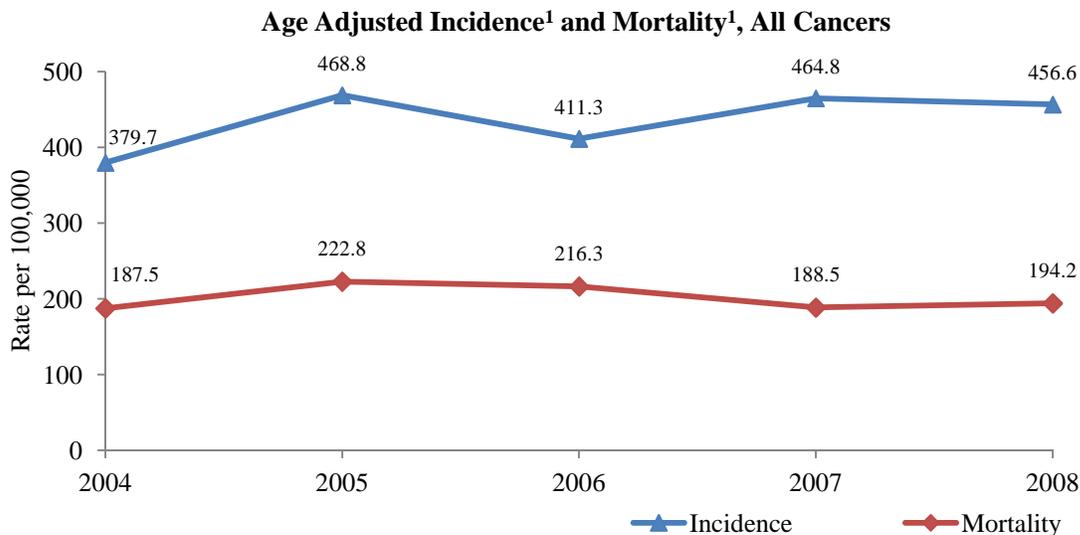


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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.

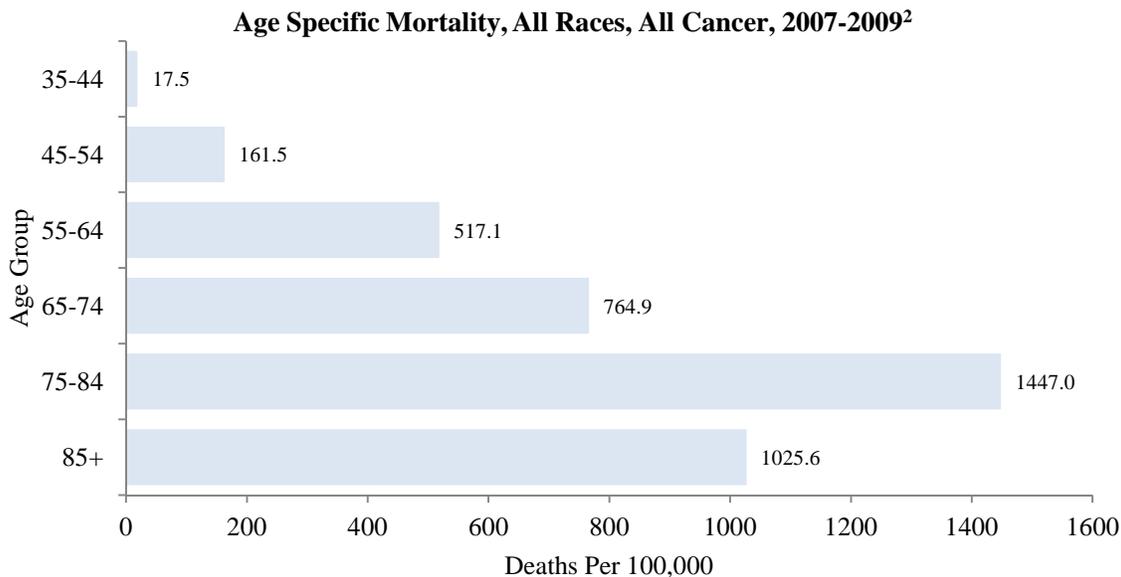
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	435.9	442.2	337.0	380.4	524.4
Mortality (per 100,000)	201.8	194.8	315.1	152.6	272.8

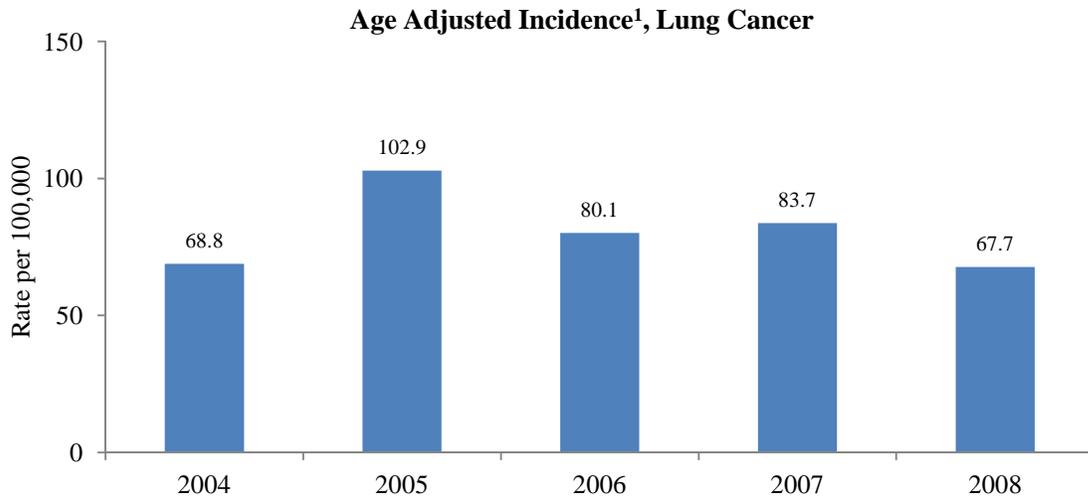


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

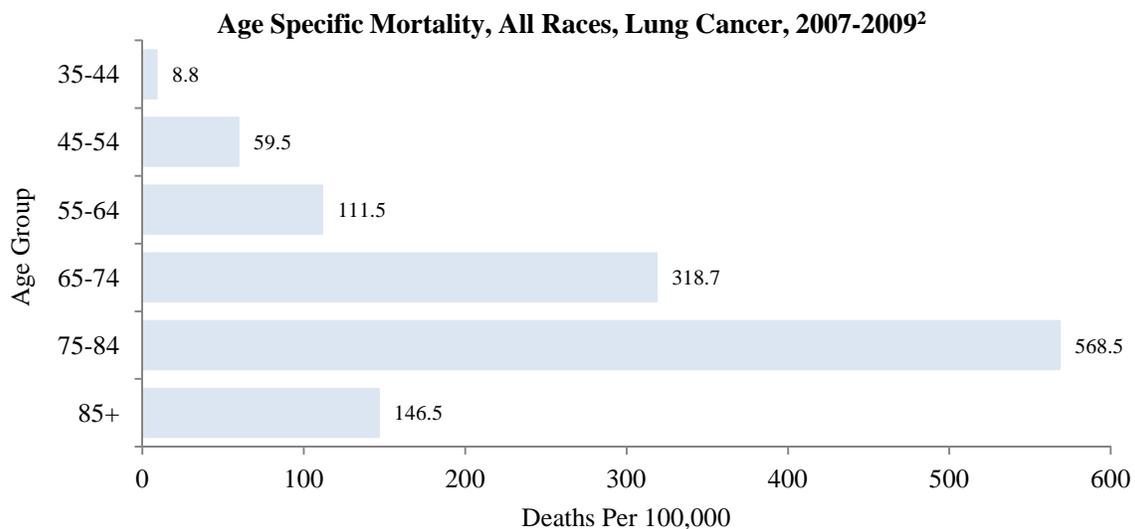
^ Indicates data has been suppressed due to small numbers.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	80.3	84.4	^	49.1	123.3
Mortality (per 100,000)	80.1	81.2	^	43.7	129.5



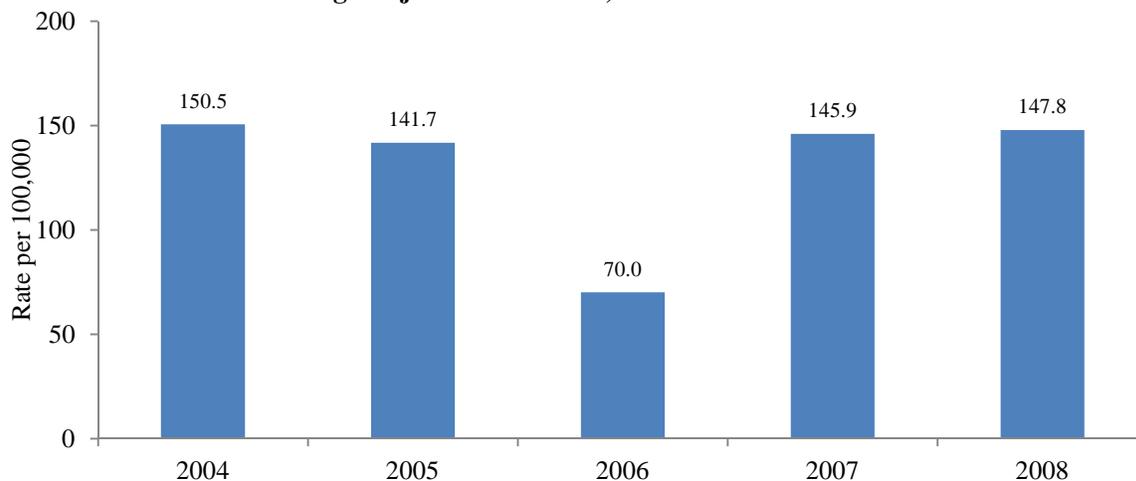
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Breast Cancer

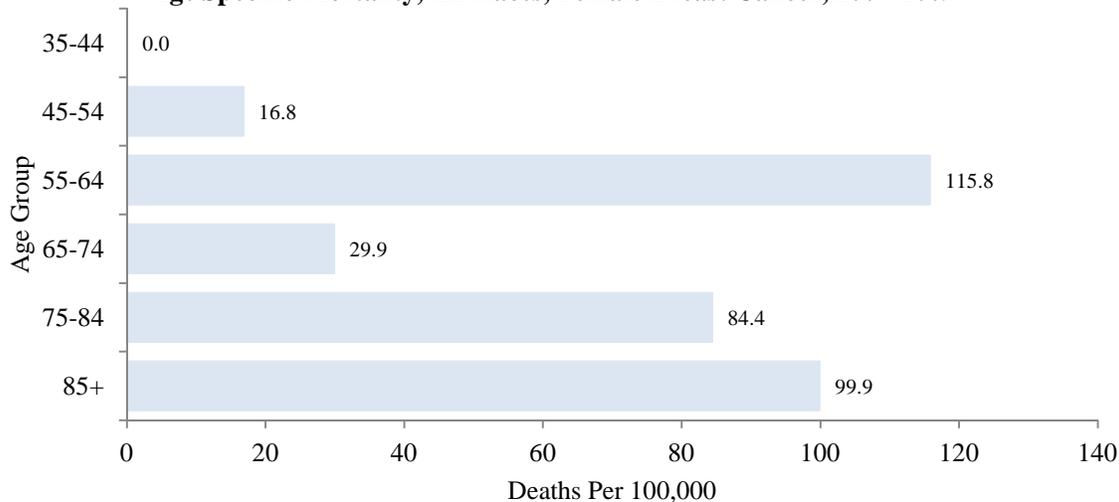
Age Adjusted Incidence¹, Female Breast Cancer



Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	130.9	132.3	^
Mortality (per 100,000)	36.1	30.7	^

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

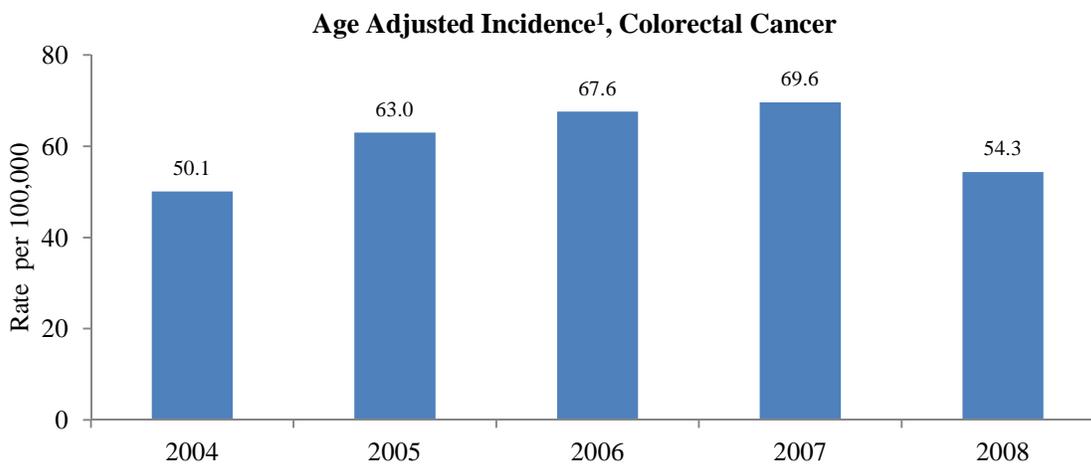


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

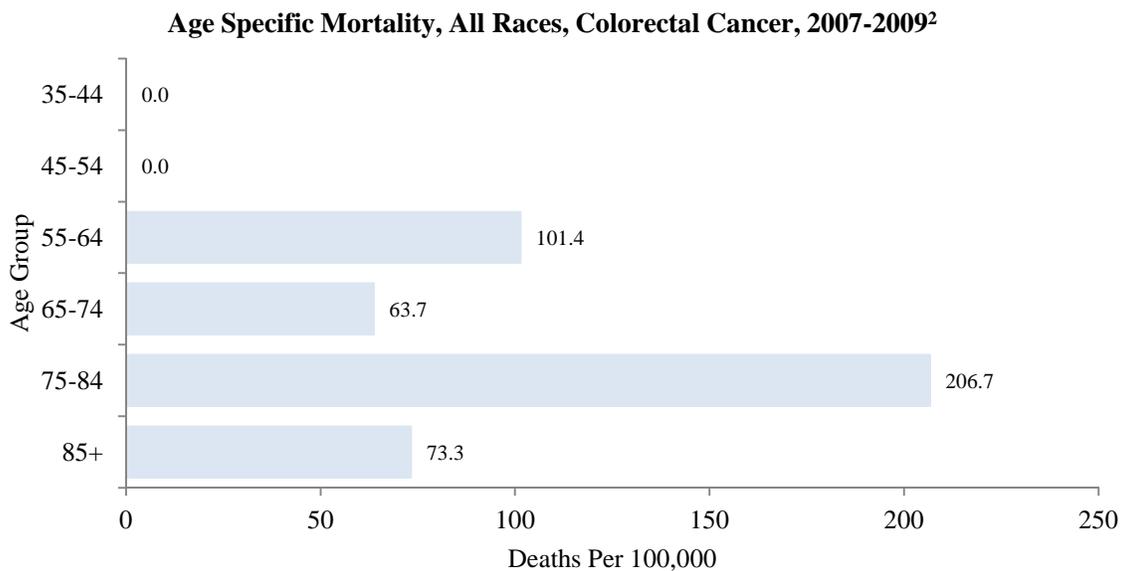
^ Indicates data has been suppressed due to small numbers.

Colorectal Cancer



Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	60.8	60.1	^	59.7	65.7
Mortality (per 100,000)	18.6	17.8	^	14.1	24.6



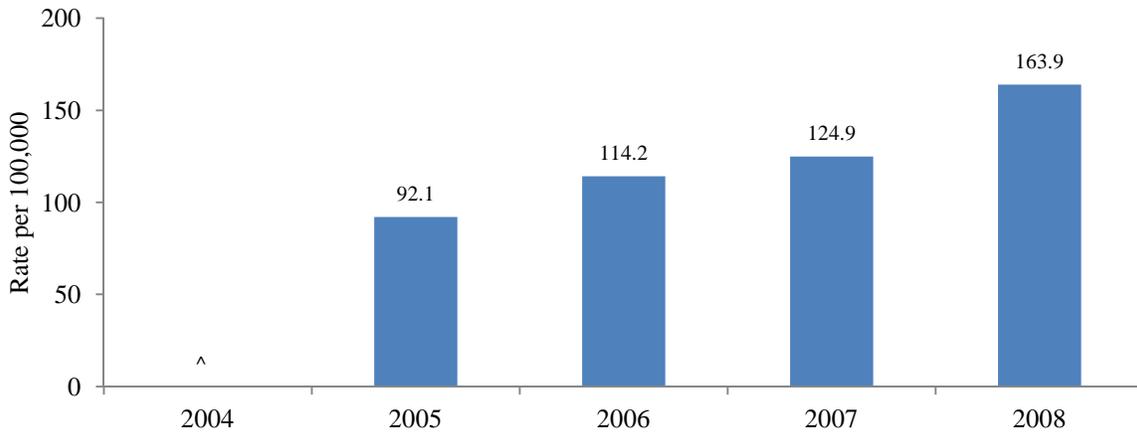
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Prostate Cancer

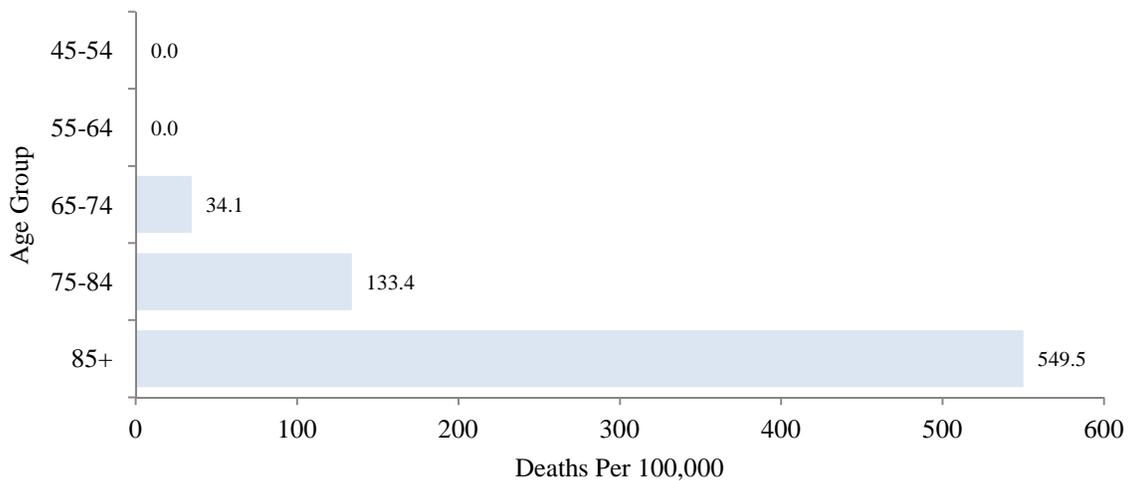
Age Adjusted Incidence¹, Prostate Cancer



Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	115.3	109.7	^
Mortality (per 100,000)	^	^	^

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



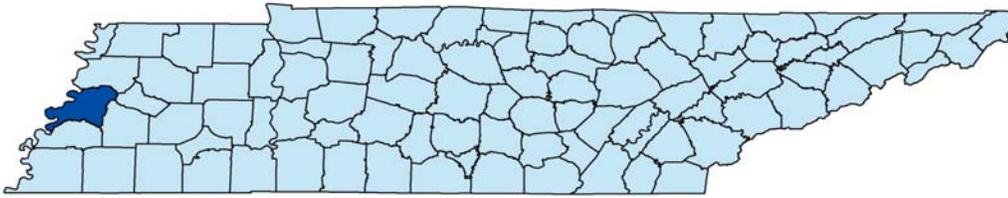
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Lauderdale

Demographics

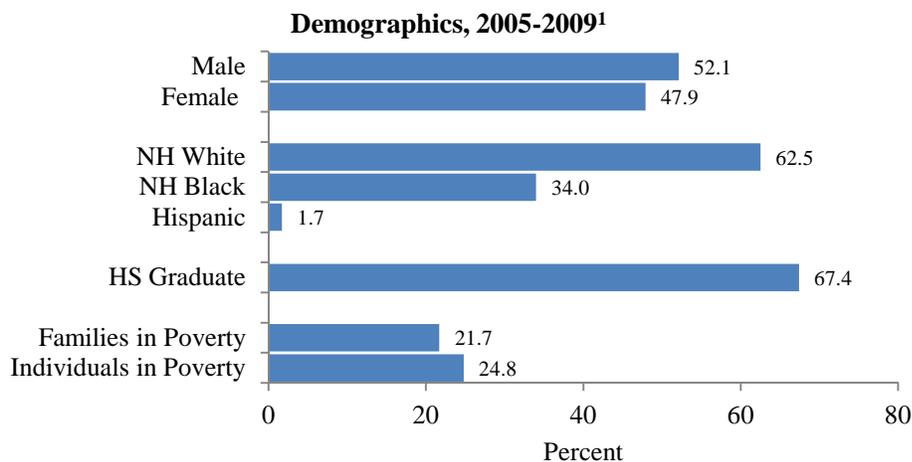


Quick Facts

Median Age ¹ :	36.1
Median Income ¹ :	\$31,667
Home Ownership ¹ :	65.6%
Unemployment ¹ :	12.1%
Crime Rate ² (per 1,000):	98.4
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	91.3
White:	71.7
Black:	124.0
Infant Mortality ⁴ (per 1,000):	
Overall:	11.5
White:	3.0
Black:	23.6
Automobile Accident Deaths ⁴ (per 100,000):	27.3

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

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	3,276	3,270	3,750	2,391	205	6,546
18-44	4,230	6,071	5,793	4,134	213	10,301
45-64	3,251	3,197	4,572	1,809	10	6,448
65+	1,963	1,310	2,496	691	16	3,273
Total	12,720	13,848	16,611	9,025	444	26,568



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.

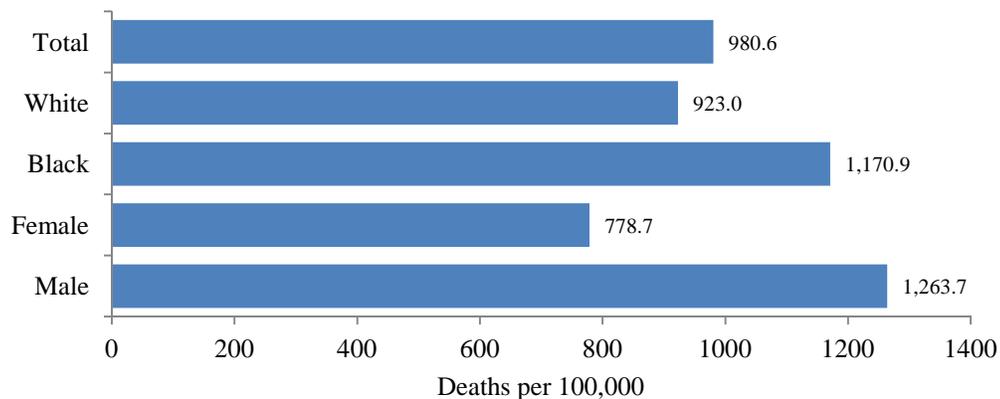
Leading Causes of Death

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	247	279.4	256.4	363.5	211.1	375.0
2	Cancer	201	233.8	226.0	261.0	163.9	345.8
3	Chronic lower respiratory diseases	50	57.9	64.2	32.4	34.8	91.6
4	Accidents	48	60.4	71.8	39.4	47.2	74.6
5	Stroke	39	44.7	42.9	52.0	46.0	44.5
6	Diabetes mellitus	26	31.8	29.1	43.8	31.1	31.3
7	Alzheimer's disease	20	22.4	27.0	7.2	25.0	18.2
8	Kidney disease	18	21.1	7.8	63.1	18.8	23.8
9	Influenza and pneumonia	11	13.4	12.8	16.4	5.0	23.1
10	Certain conditions originating in the perinatal	10	12.7	2.2	27.3	18.4	7.4

Ranking Key:	1	2	3	4	5
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All Cause Mortality by Race, 2007-2009^{1,3}



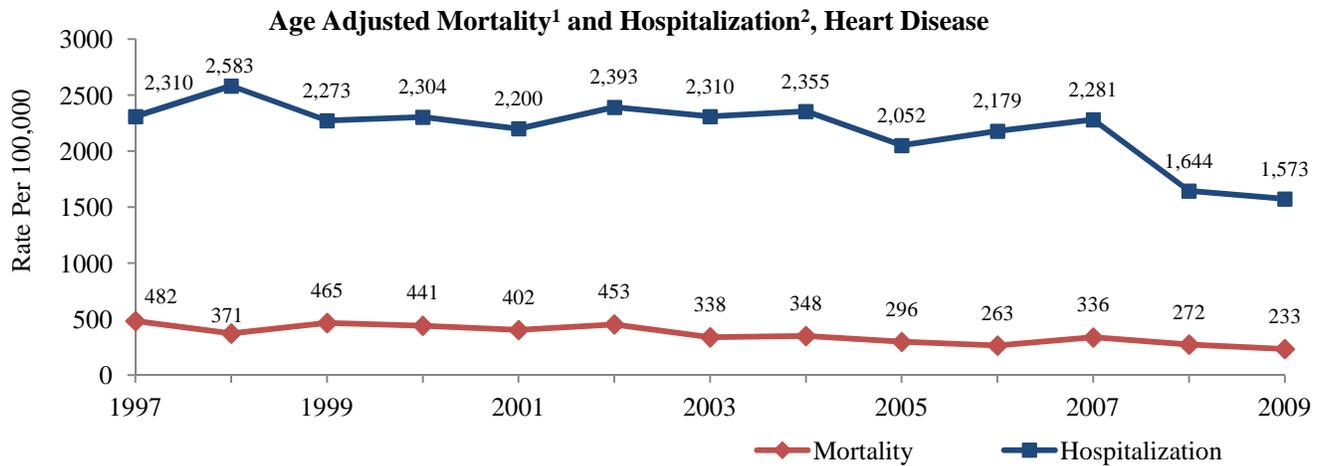
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics.

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.

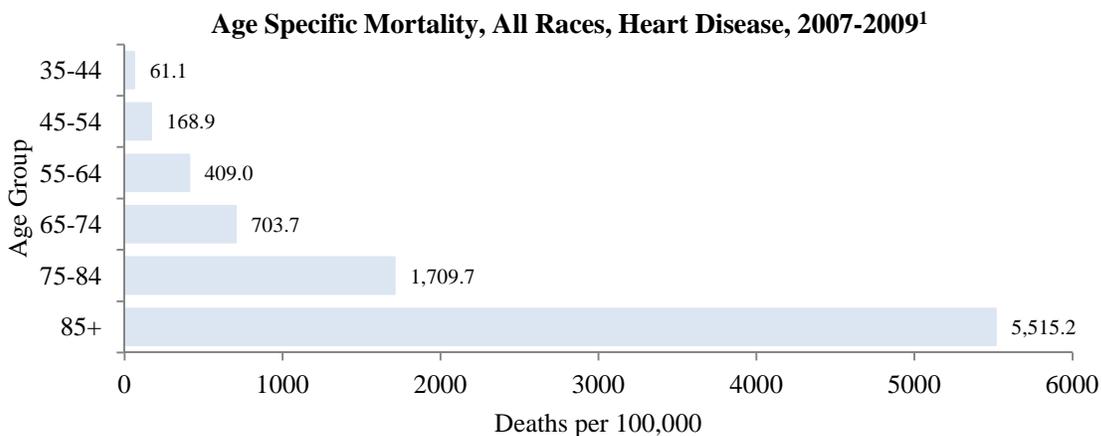
^ Indicates data has been suppressed due to small numbers.

Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	279.4	256.4	363.5	211.1	375.0
Hospitalization (per 100,000)	1,827.8	1,801.1	1,848.5	1,613.7	2,115.7

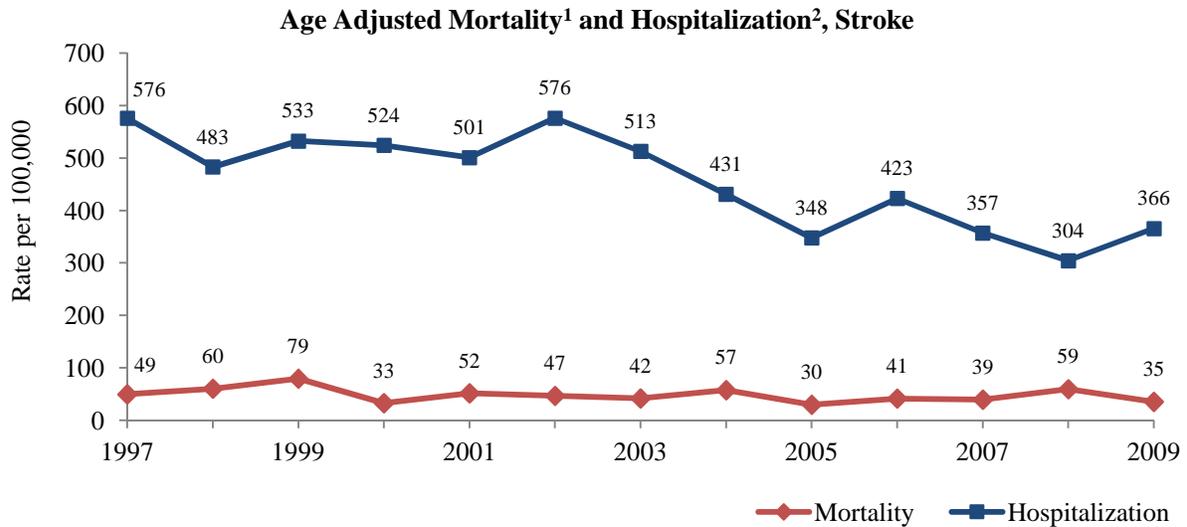


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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.

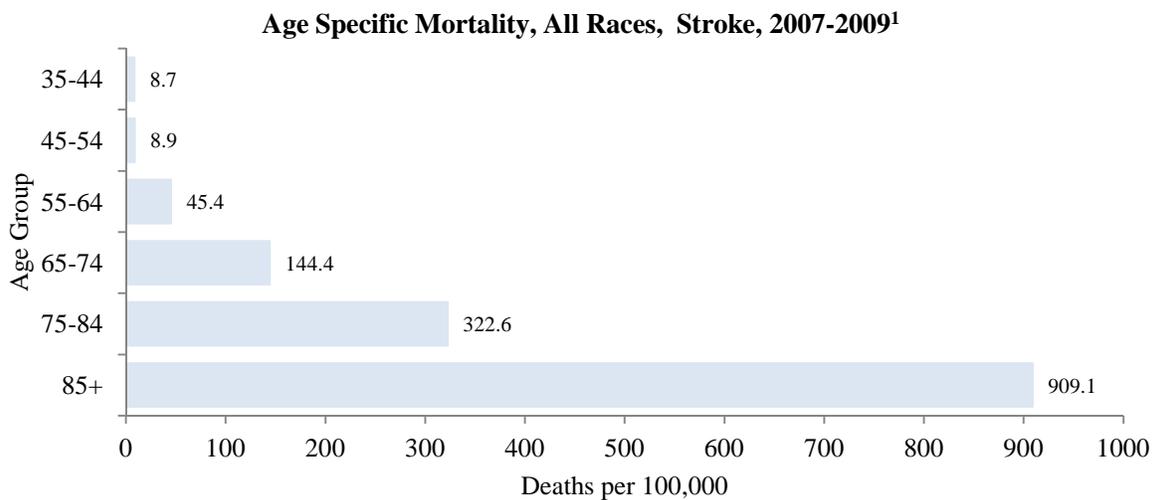
^ Indicates data has been suppressed due to small numbers.

Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	44.7	42.9	52.0	46.0	44.5
Hospitalization (per 100,000)	342.4	339.1	371.5	336.3	347.2



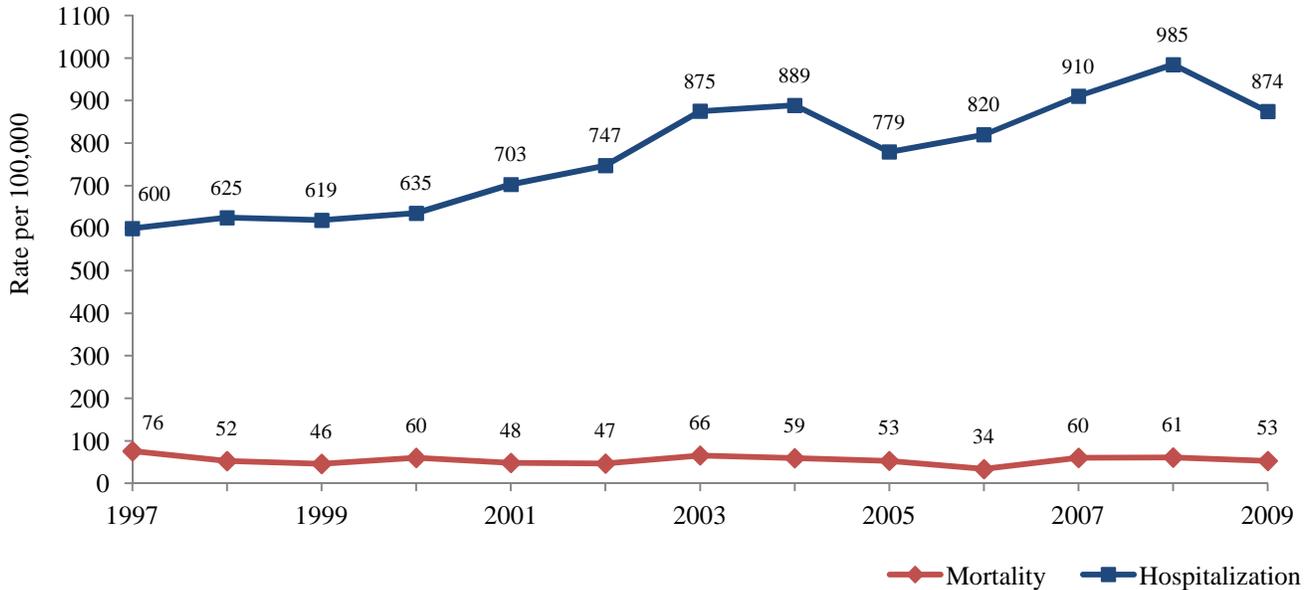
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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

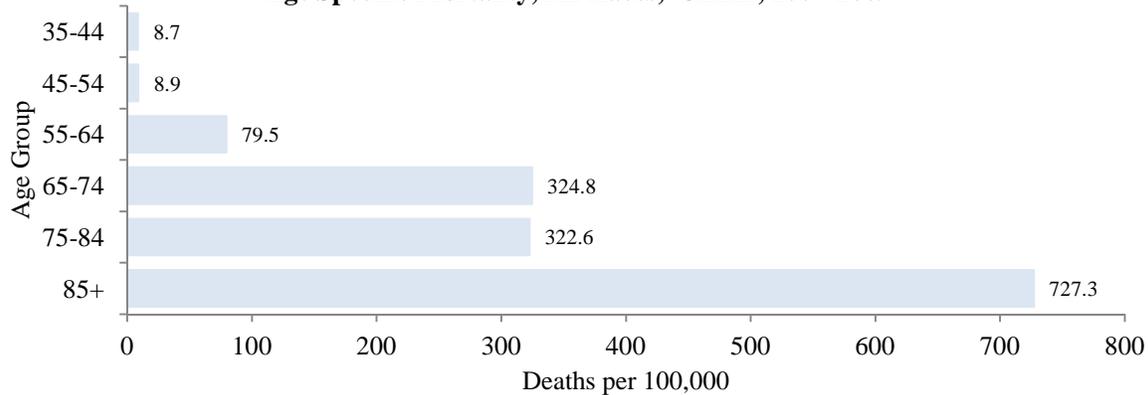
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	57.9	64.2	32.4	34.8	91.6
Hospitalization (per 100,000)	923.4	978.4	718.1	953.9	932.6

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



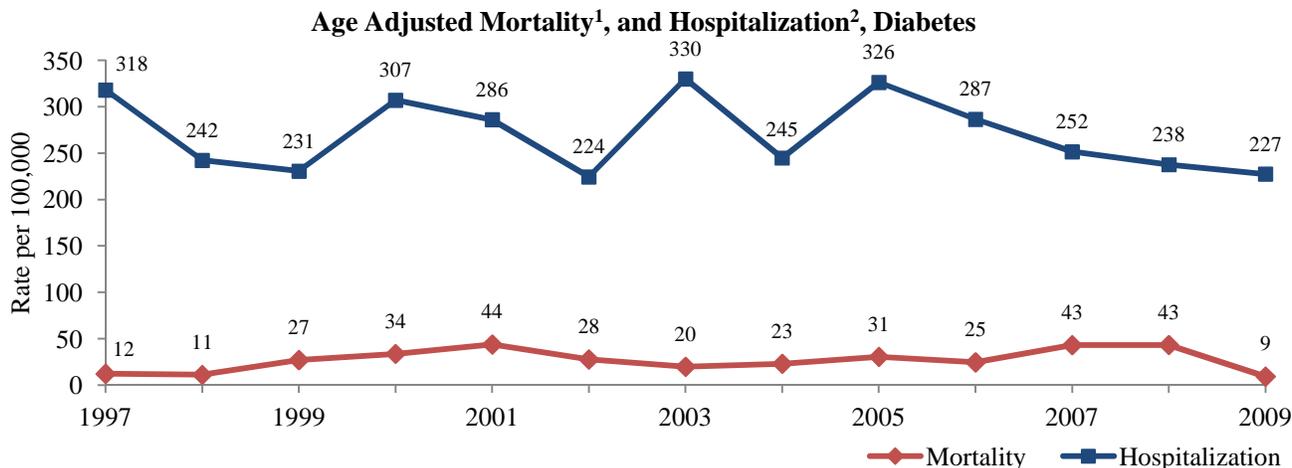
¹CLRD= Chronic Lower Respiratory Disease.

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.

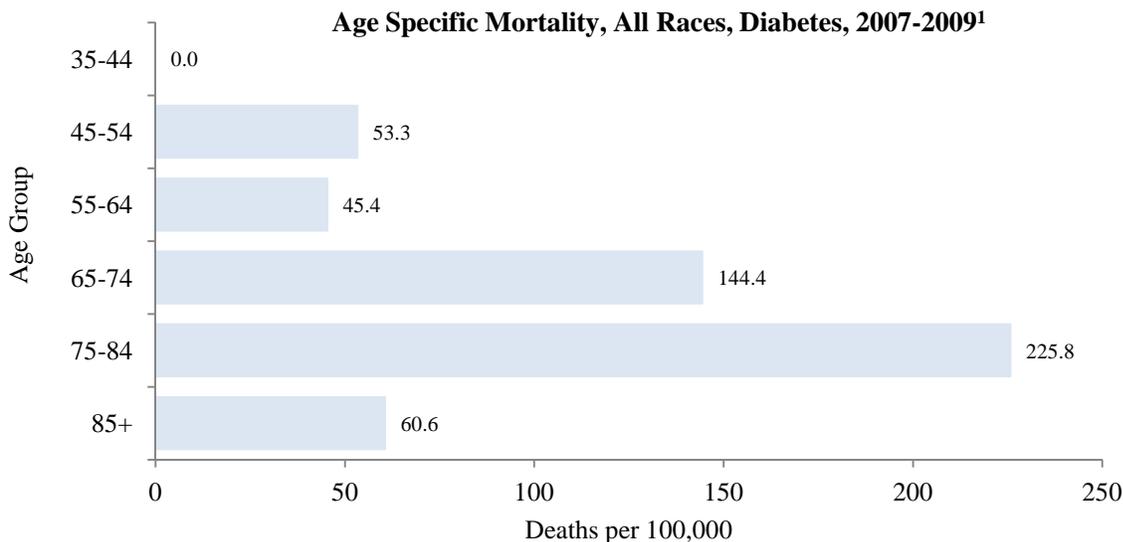
^ Indicates data has been suppressed due to small numbers.

Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	31.8	29.1	43.8	31.1	31.3
Hospitalization (per 100,000)	238.4	215.7	304.5	182.7	296.5

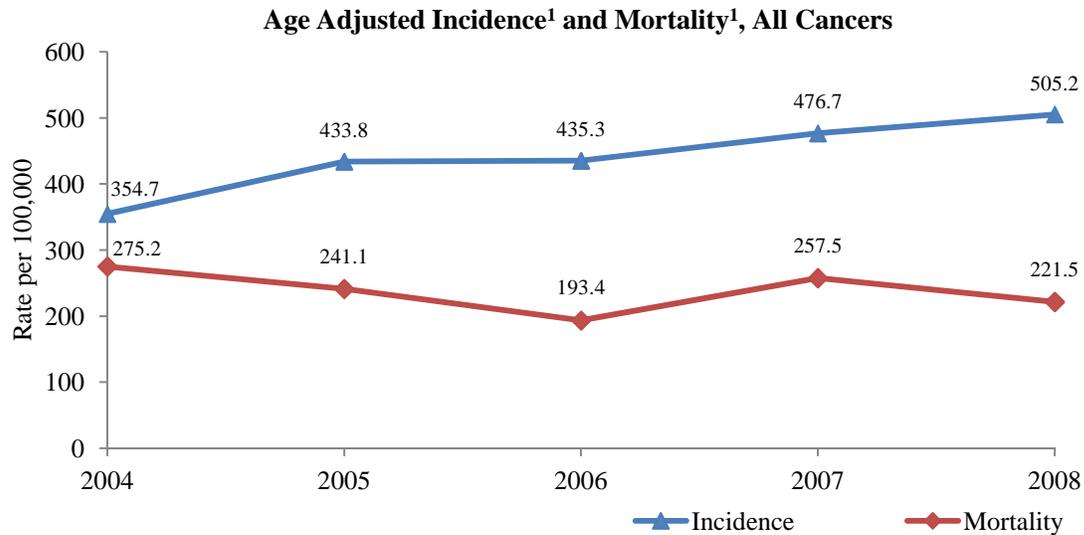


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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.

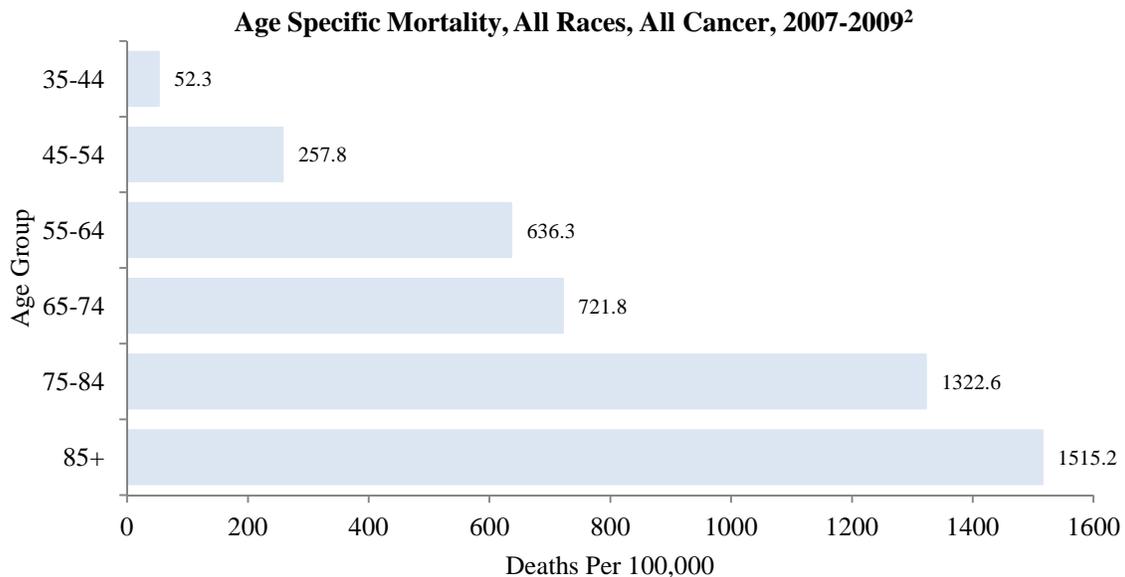
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	441.6	448.4	416.8	369.4	554.5
Mortality (per 100,000)	237.6	229.1	267.2	177.8	332.6

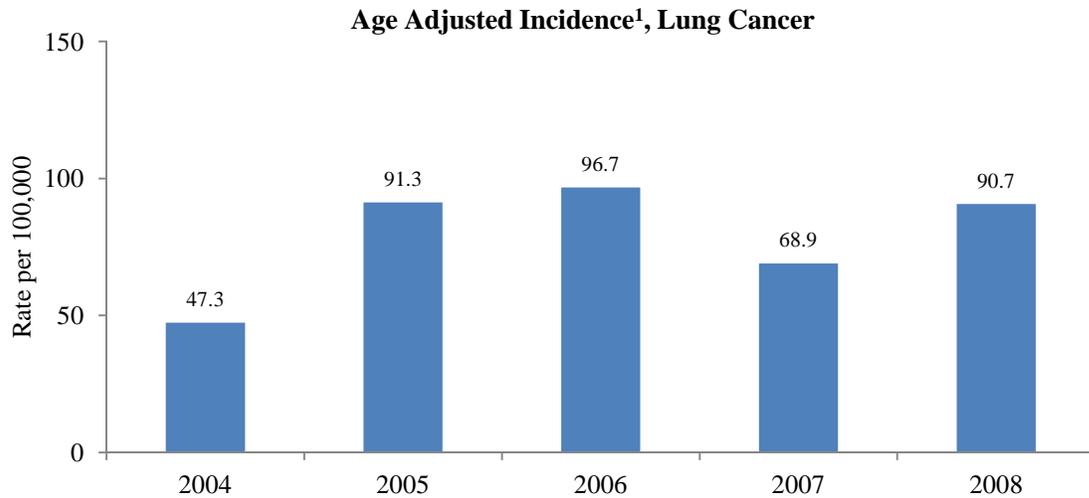


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

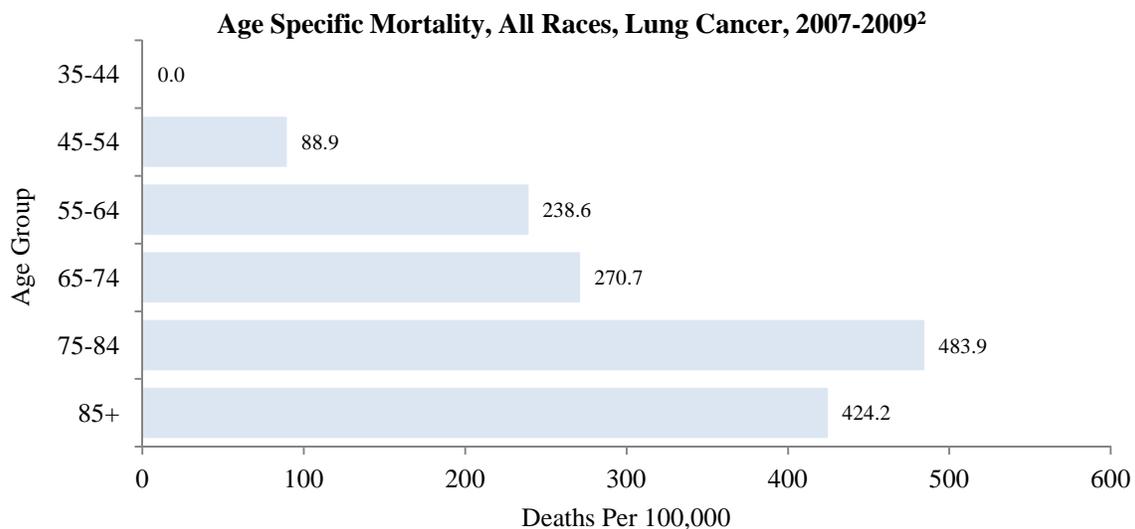
^ Indicates data has been suppressed due to small numbers.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	79.2	83.4	76.4	57.8	107.2
Mortality (per 100,000)	76.2	76.9	77.6	50.1	113.0

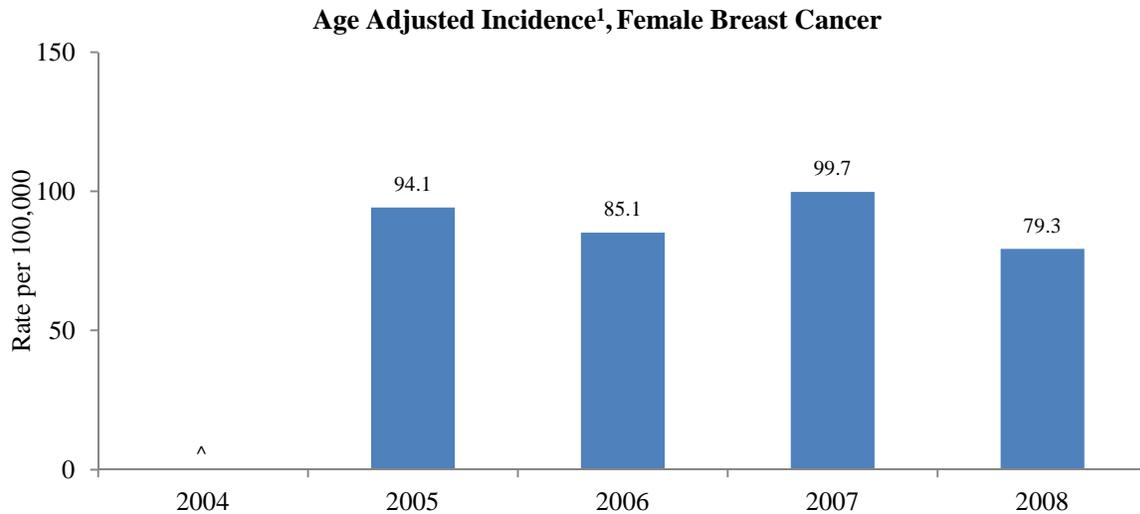


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

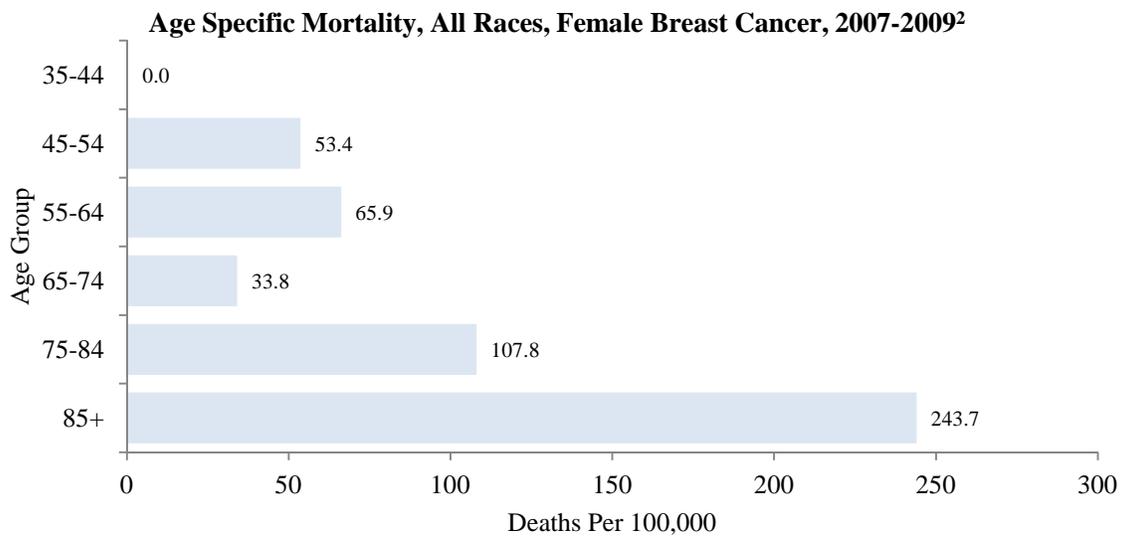
^ Indicates data has been suppressed due to small numbers.

Breast Cancer



Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	84.6	85.0	85.0
Mortality (per 100,000)	33.4	25.5	49.1



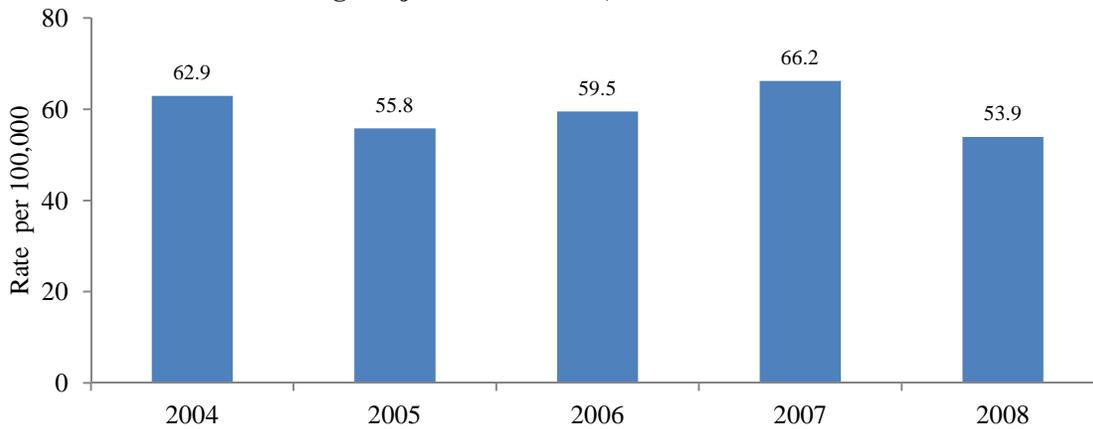
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Colorectal Cancer

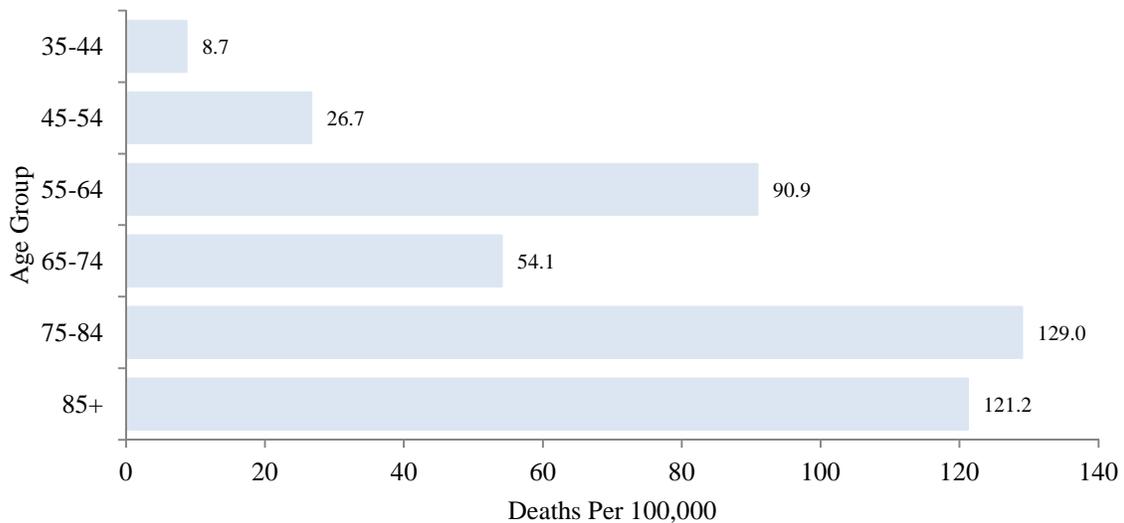
Age Adjusted Incidence¹, Colorectal Cancer



Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	59.8	56.8	63.6	54.9	62.4
Mortality (per 100,000)	29.0	25.7	41.1	22.6	36.9

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

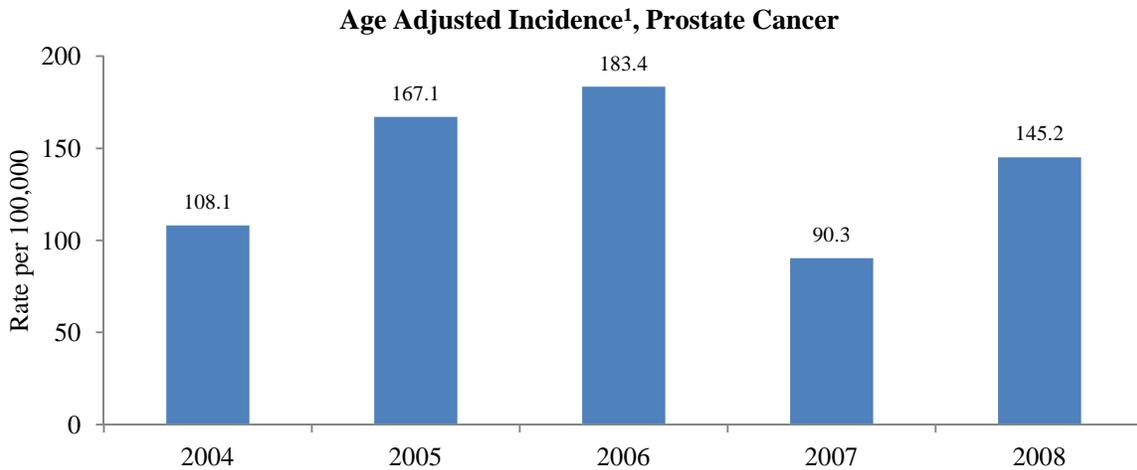


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

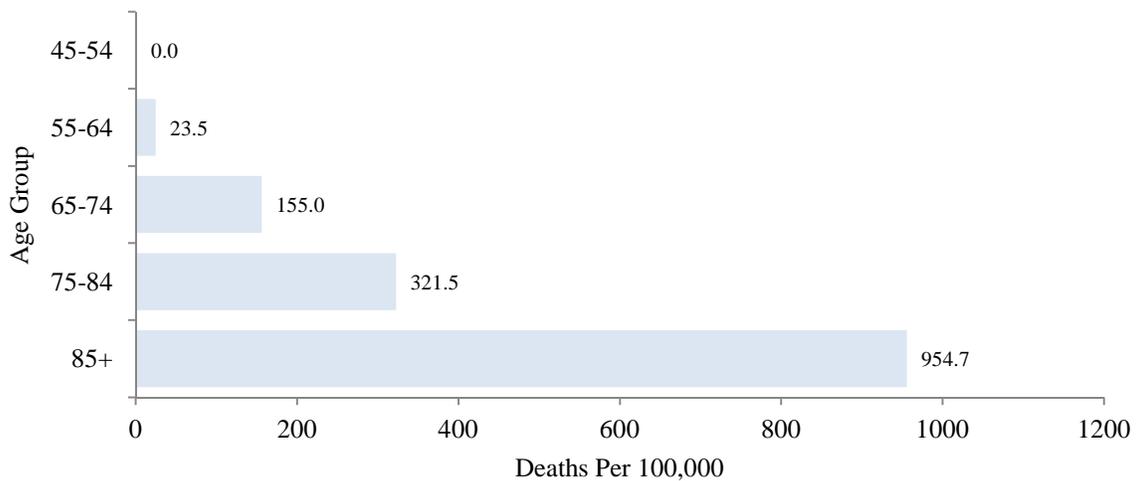
Prostate Cancer



Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	138.6	123.2	165.9
Mortality (per 100,000)	38.7	^	^

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

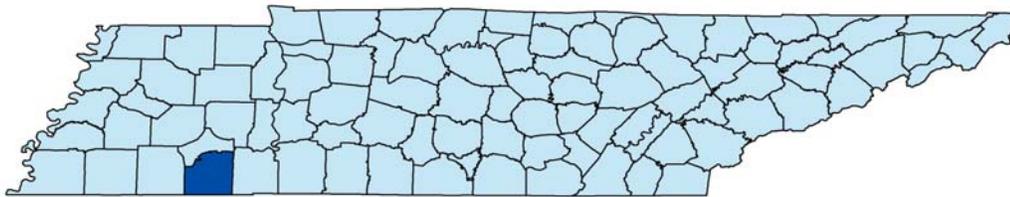


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Demographics

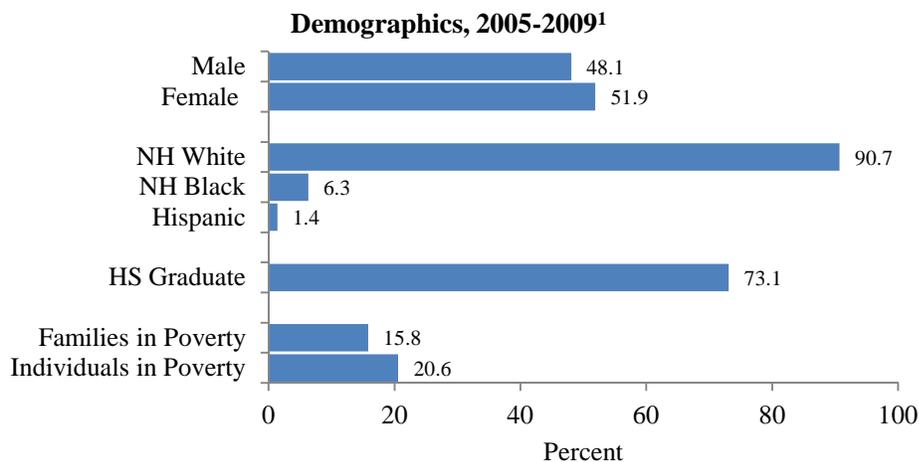


Quick Facts

Median Age ¹ :	41.1
Median Income ¹ :	\$34,279
Home Ownership ¹ :	83.0%
Unemployment ¹ :	11.7%
Crime Rate ² (per 1,000):	57.3
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	61.9
White:	61.7
Black:	55.1
Infant Mortality ⁴ (per 1,000):	
Overall:	7.7
White:	8.3
Black:	^
Automobile Accident Deaths ⁴ (per 100,000):	43.2

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

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	2,996	3,019	5,275	454	134	6,015
18-44	4,087	4,032	7,231	623	187	8,119
45-64	3,568	3,343	6,379	351	19	6,911
65+	2,558	1,833	4,185	167	9	4,391
Total	13,209	12,227	23,070	1,595	349	25,436



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.

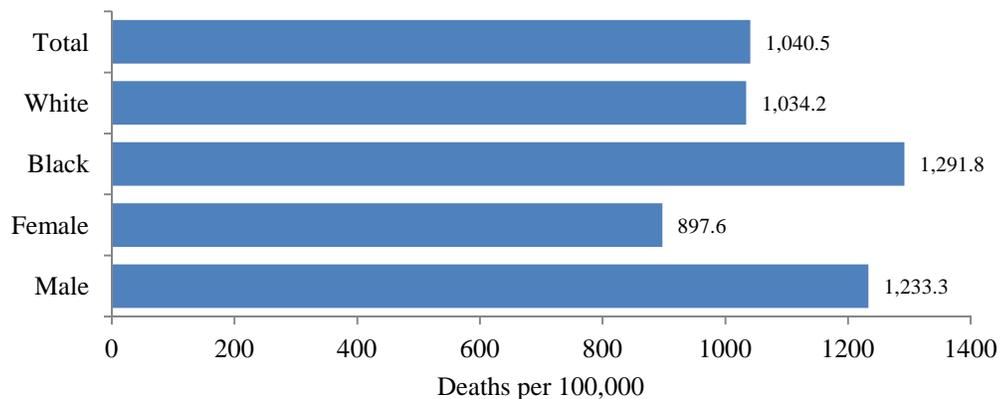
Leading Causes of Death

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	294	287.5	284.2	379.8	243.8	342.9
2	Cancer	220	220.1	215.8	337.7	187.4	268.1
3	Accidents	79	95.8	97.4	71.0	75.8	116.5
4	Chronic lower respiratory diseases	77	74.5	77.0	24.2	58.3	108.2
5	Stroke	68	68.3	68.3	72.8	64.4	76.4
6	Alzheimer's disease	29	27.8	29.0	0.0	33.5	14.8
7	Diabetes mellitus	24	24.2	21.3	112.4	26.1	19.2
7	Influenza and pneumonia	24	23.0	24.0	0.0	16.1	32.4
9	Suicide	17	20.4	20.3	18.3	3.4	38.4
10	Kidney disease	13	12.9	8.6	125.5	14.2	8.9

Ranking Key:	1	2	3	4	5
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All Cause Mortality by Race, 2007-2009^{1,3}



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

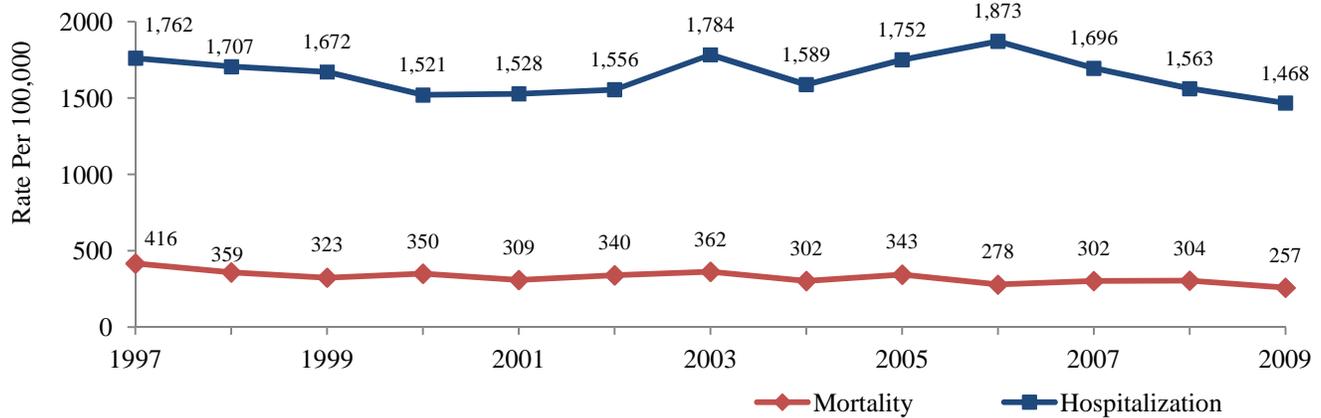
²Ranking order is based on counts for the total population. Demographic ranking is based on counts for each subgroup.

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

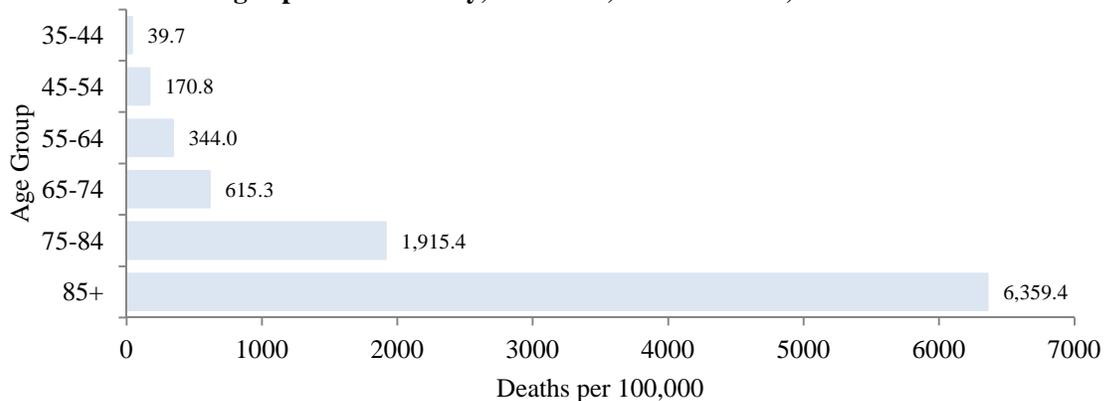
Age Adjusted Mortality¹ and Hospitalization², Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	287.5	284.2	379.8	243.8	342.9
Hospitalization (per 100,000)	1,574.0	1,560.8	1,677.7	1,365.0	1,812.8

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



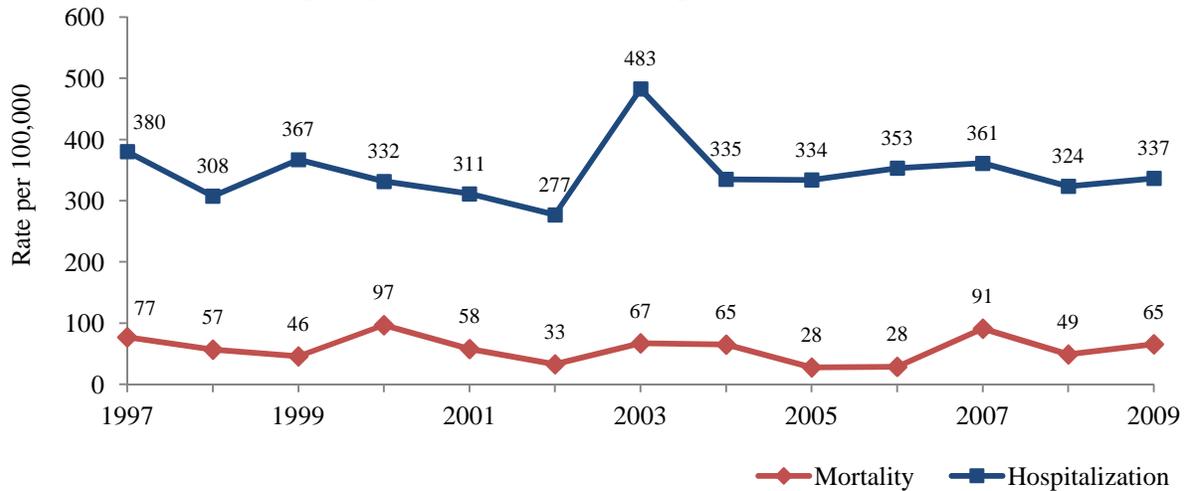
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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

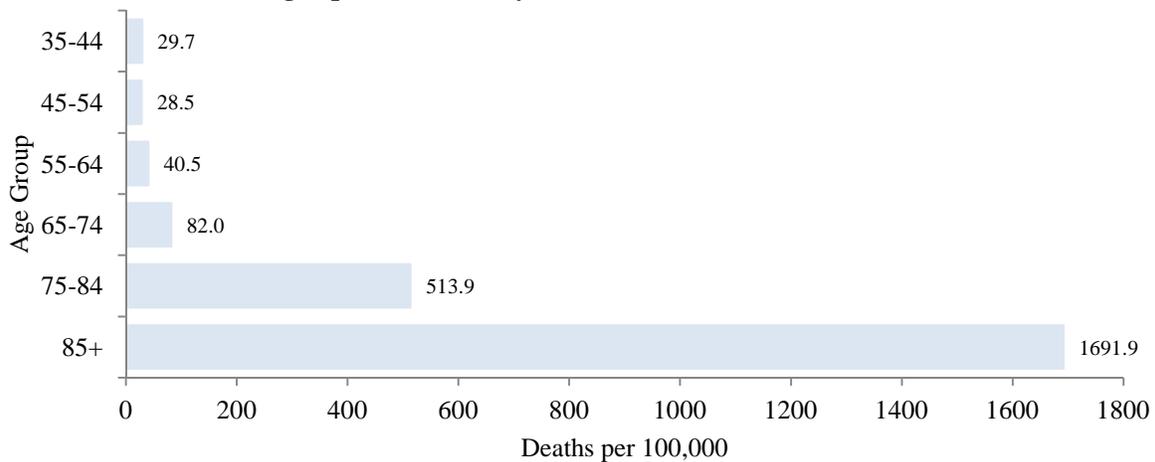
Age Adjusted Mortality¹ and Hospitalization², Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	68.3	68.3	72.8	64.4	76.4
Hospitalization (per 100,000)	340.1	332.8	396.0	302.4	402.5

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



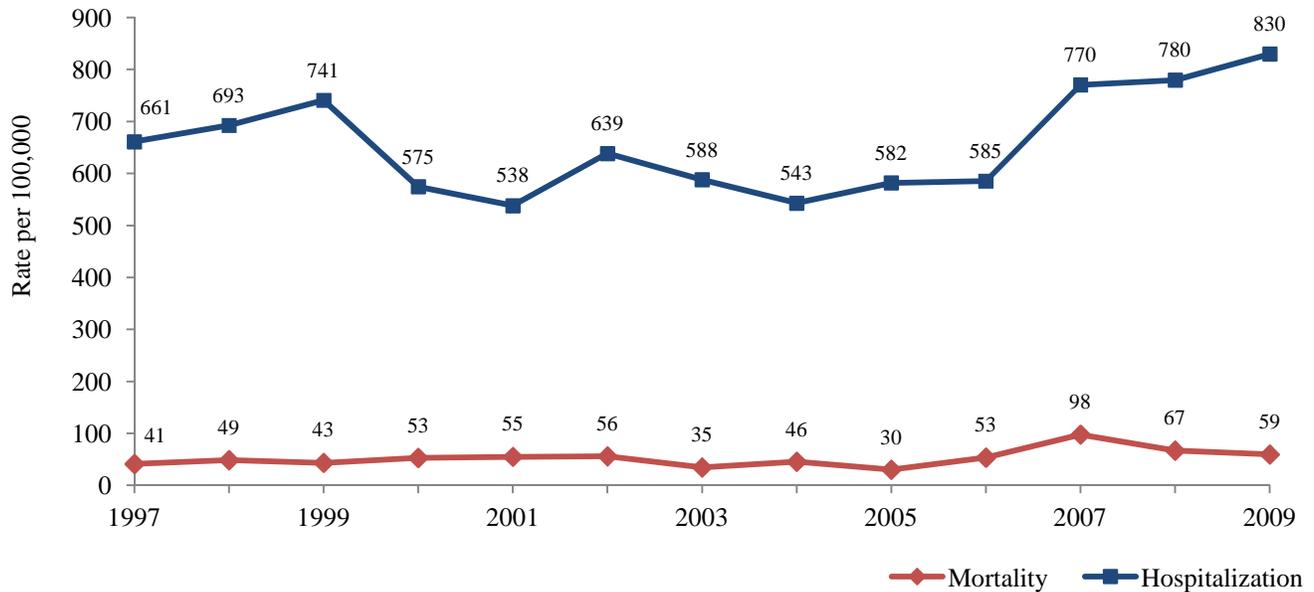
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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

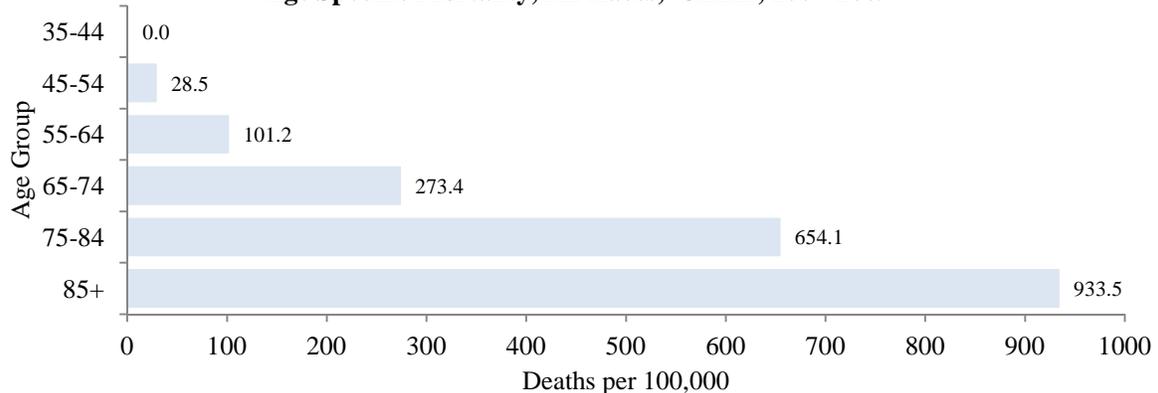
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	74.5	77.0	24.2	58.3	108.2
Hospitalization (per 100,000)	793.4	783.6	1018.1	819.1	793.2

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



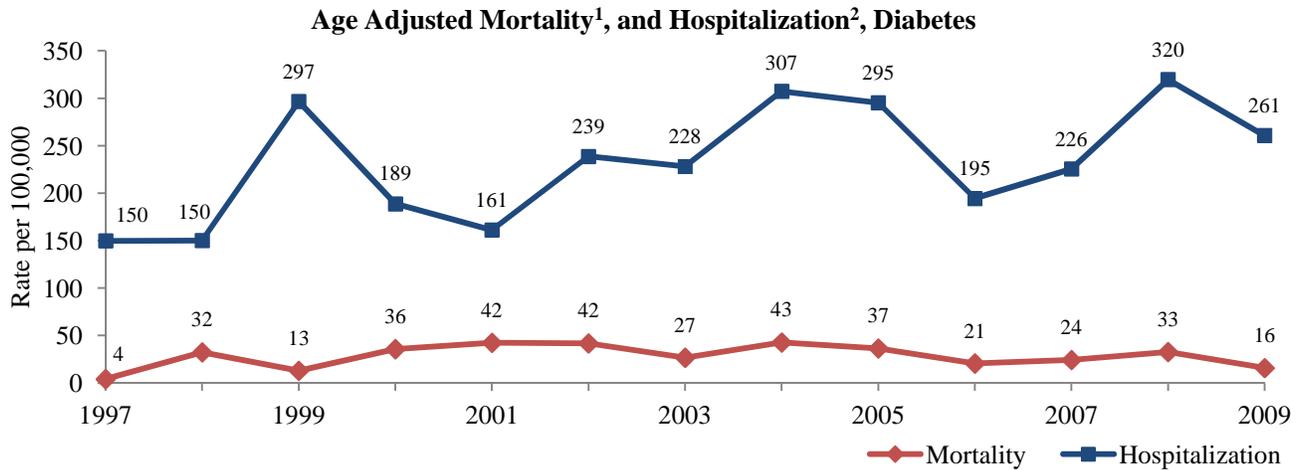
¹CLRD= Chronic Lower Respiratory Disease.

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.

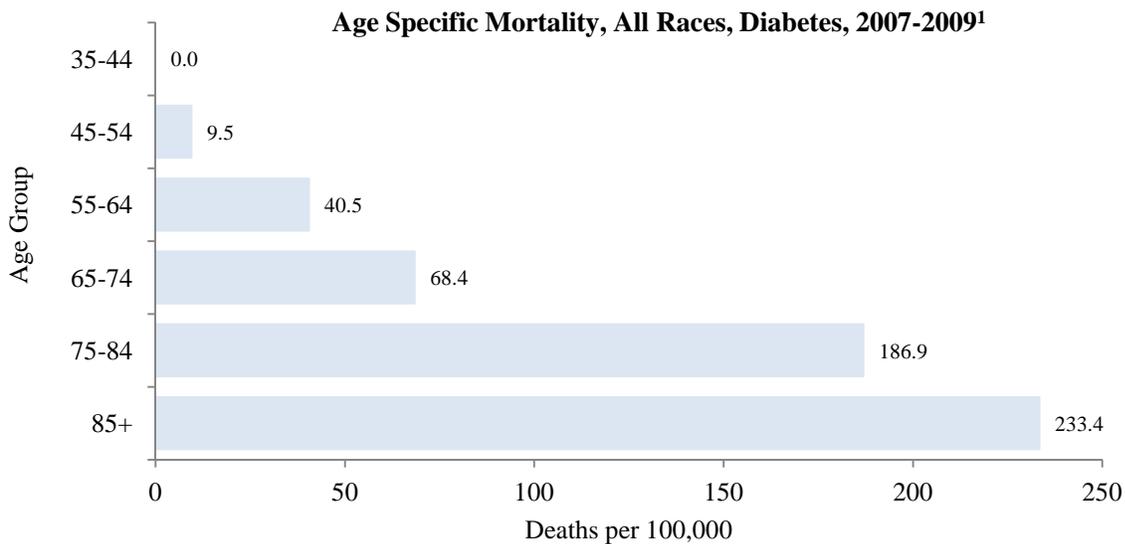
^ Indicates data has been suppressed due to small numbers.

Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	24.2	21.3	112.4	26.1	19.2
Hospitalization (per 100,000)	268.6	254.1	540.8	307.0	229.0

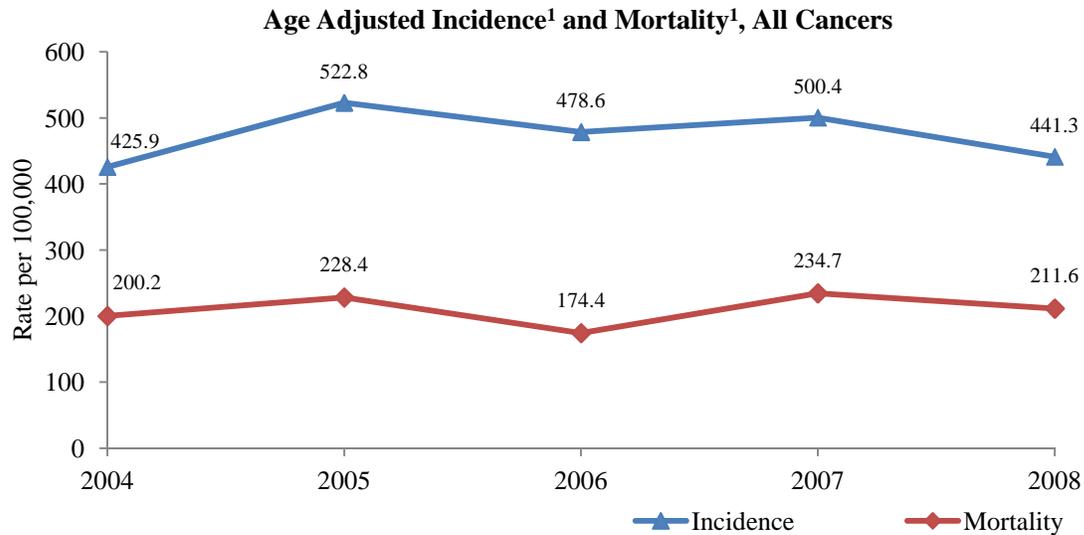


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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.

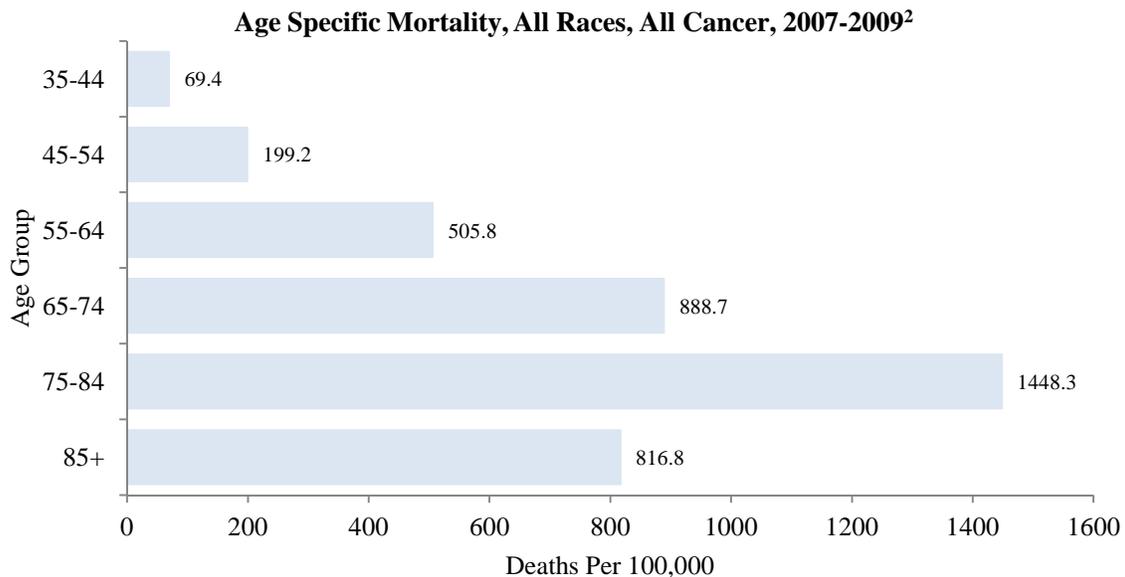
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	474.3	470.3	559.8	447.3	519.5
Mortality (per 100,000)	209.7	207.8	293.4	176.4	256.9

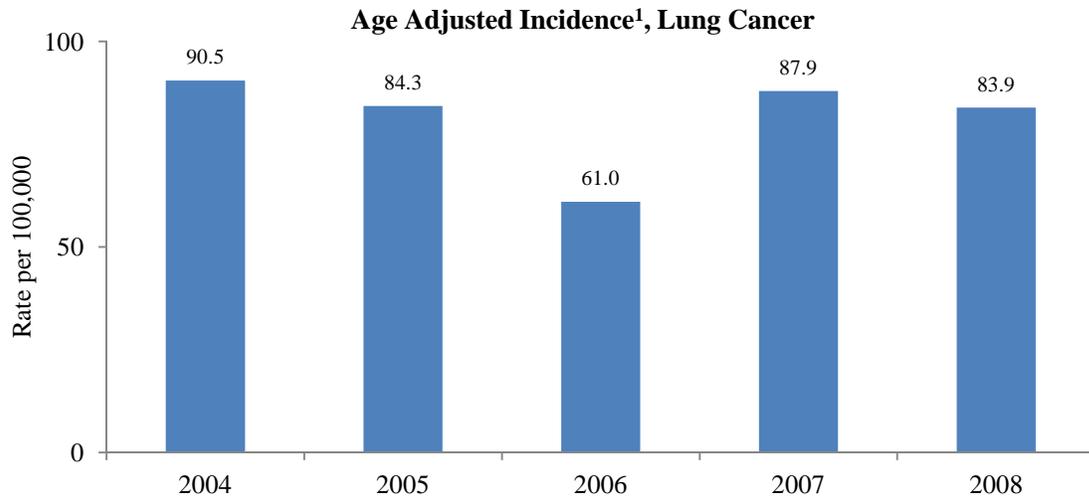


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

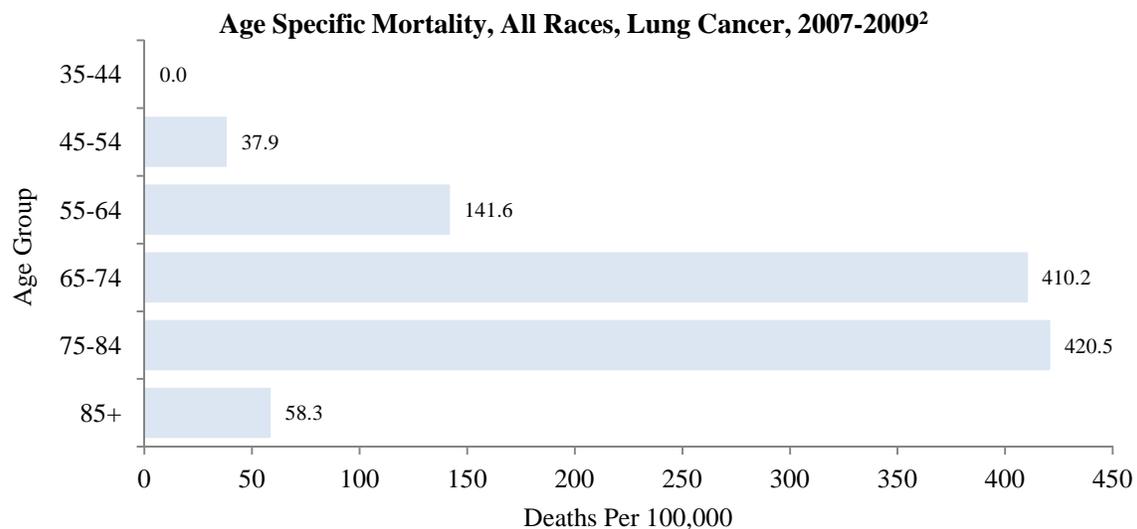
^ Indicates data has been suppressed due to small numbers.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	81.3	81.4	^	45.6	126.8
Mortality (per 100,000)	60.9	61.9	^	39.7	87.9



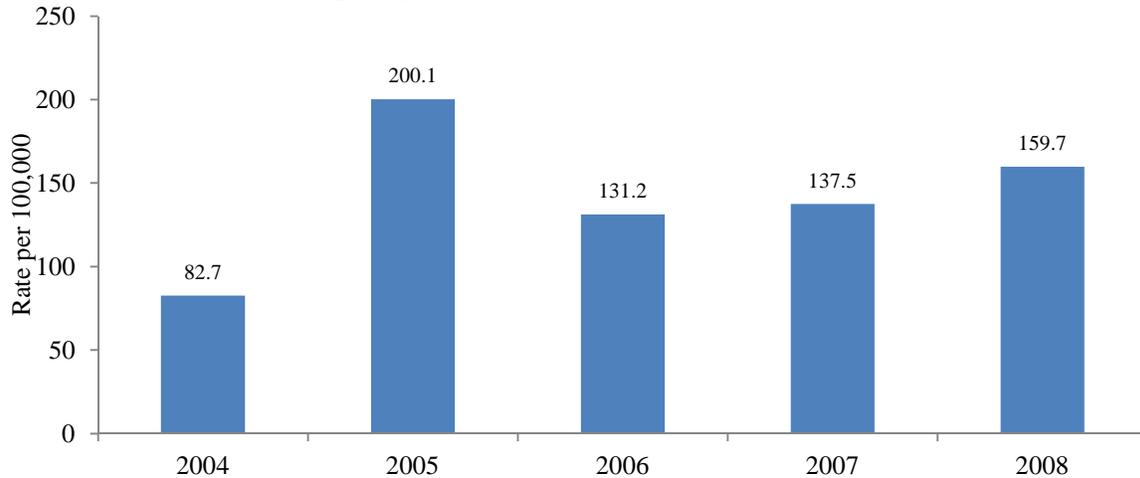
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Breast Cancer

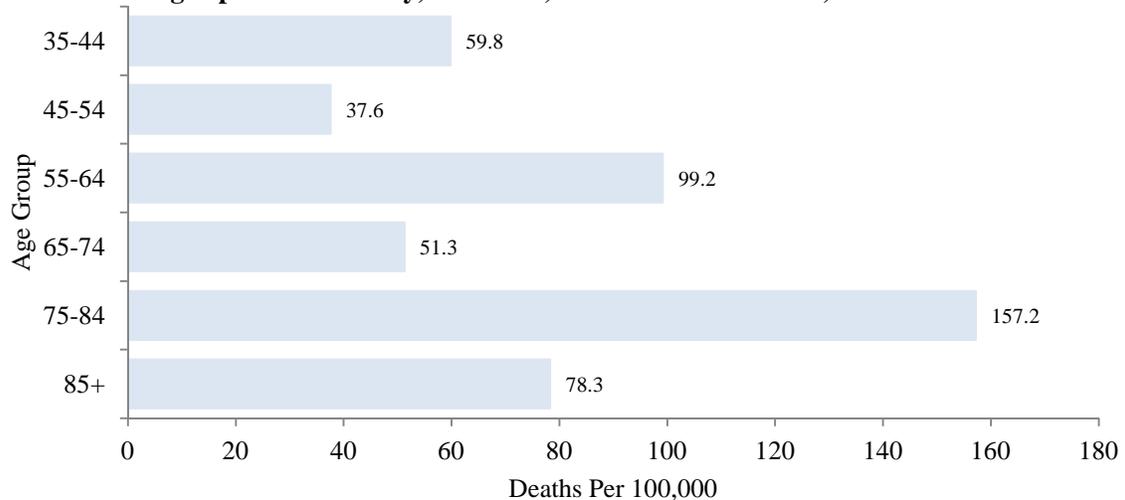
Age Adjusted Incidence¹, Female Breast Cancer



Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	143.0	144.8	^
Mortality (per 100,000)	24.8	25.4	^

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



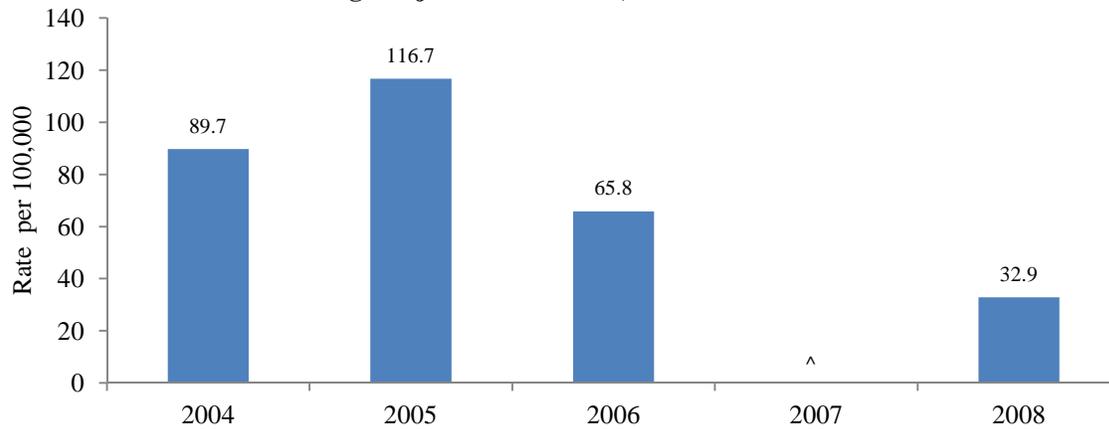
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Colorectal Cancer

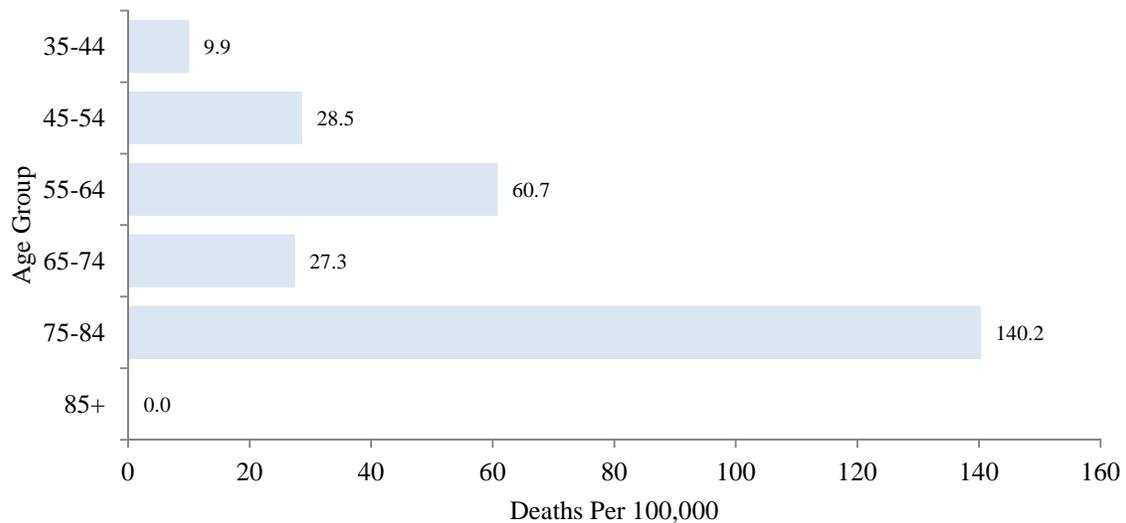
Age Adjusted Incidence¹, Colorectal Cancer



Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	66.5	62.2	145.7	55.8	81.7
Mortality (per 100,000)	24.0	22.4	^	25.3	23.5

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



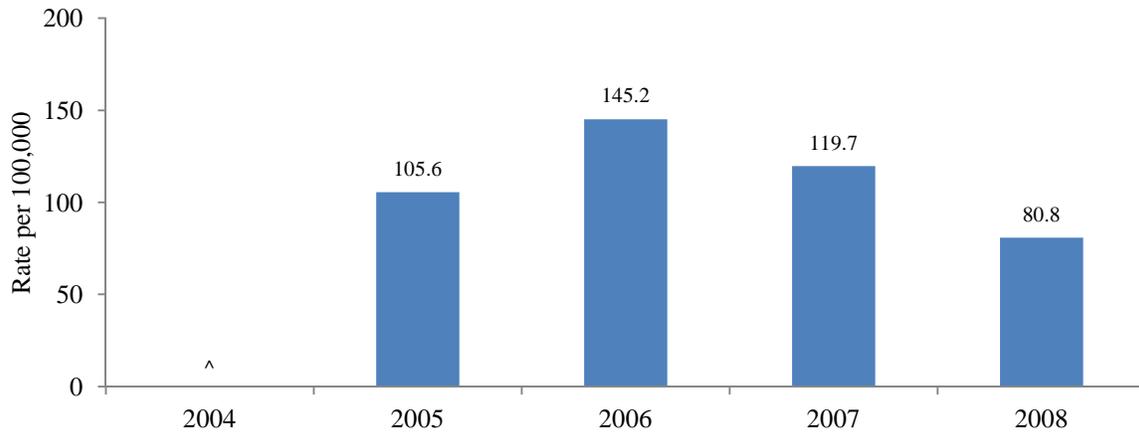
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Prostate Cancer

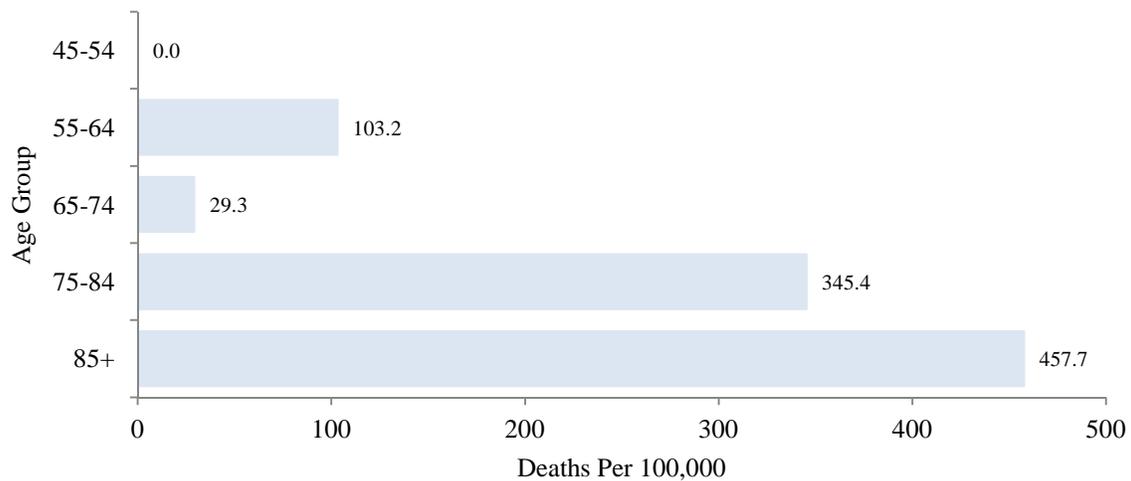
Age Adjusted Incidence¹, Prostate Cancer



Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	99.4	91.5	^
Mortality (per 100,000)	35.0	32.3	^

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

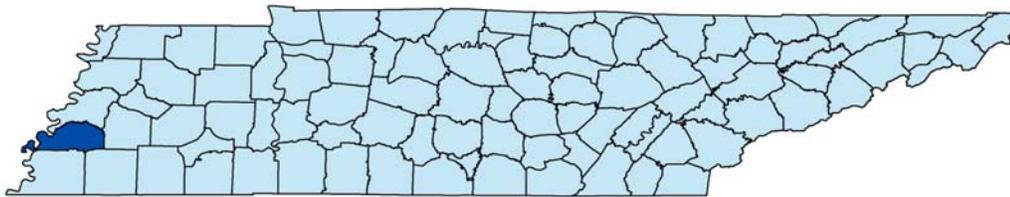


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Demographics

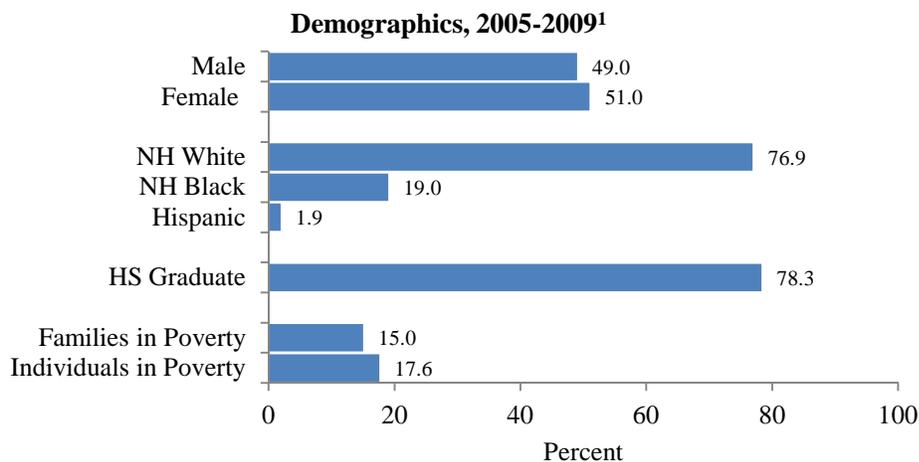


Quick Facts

Median Age ¹ :	36.3
Median Income ¹ :	\$51,138
Home Ownership ¹ :	74.4%
Unemployment ¹ :	9.5%
Crime Rate ² (per 1,000):	91.2
Teen Pregnancy Rate ³ (per 1,000):	
Overall:	57.0
White:	45.6
Black:	97.6
Infant Mortality ⁴ (per 1,000):	
Overall:	7.1
White:	6.5
Black:	9.2
Automobile Accident Deaths ⁴ (per 100,000):	18.8

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

Age	Gender		Race			Total
	Female	Male	Non-Hispanic White	Non-Hispanic Black	Hispanic	
<18	7,624	7,951	11,193	3,500	404	15,575
18-44	10,573	10,406	16,004	4,108	451	20,979
45-64	7,583	7,187	11,952	2,283	190	14,770
65+	3,572	2,647	5,099	1,014	39	6,219
Total	29,352	28,191	44,248	10,905	1,084	57,543



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.

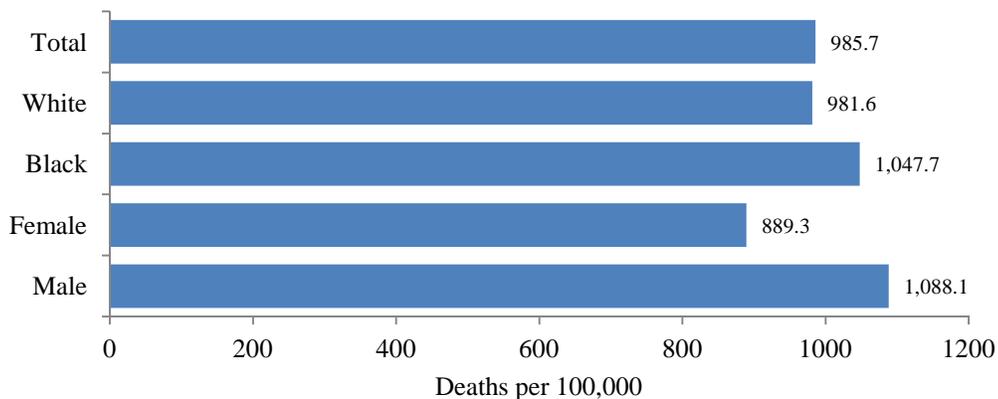
Leading Causes of Death

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	377	253.9	264.4	223.7	230.5	277.6
2	Cancer	367	226.6	220.6	255.6	194.8	277.2
3	Chronic lower respiratory diseases	106	68.5	76.8	26.1	64.2	75.7
4	Accidents	89	54.3	53.8	60.8	41.6	68.3
5	Stroke	65	44.8	44.4	50.0	46.2	43.9
6	Alzheimer's disease	46	35.6	39.2	25.6	46.0	18.8
7	Diabetes mellitus	40	24.2	17.1	60.5	20.2	29.1
8	Influenza and pneumonia	28	19.7	21.4	11.0	17.5	21.0
9	Suicide	26	14.5	15.8	9.9	2.8	26.7
10	Kidney disease	25	17.4	10.8	47.7	12.0	23.6

Ranking Key:	1	2	3	4	5
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All Cause Mortality by Race, 2007-2009^{1,3}



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

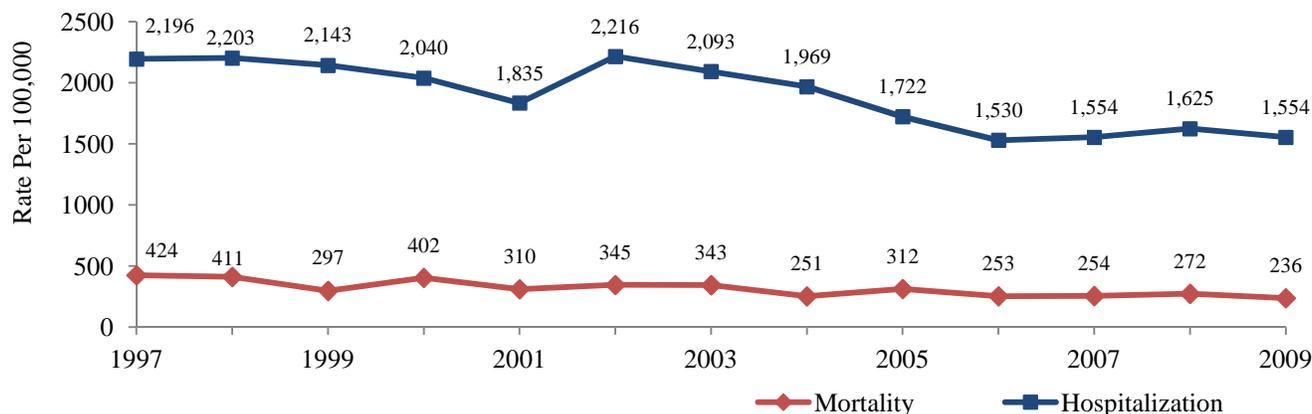
²Ranking order is based on counts for the total population. Demographic ranking is based on counts for each subgroup.

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

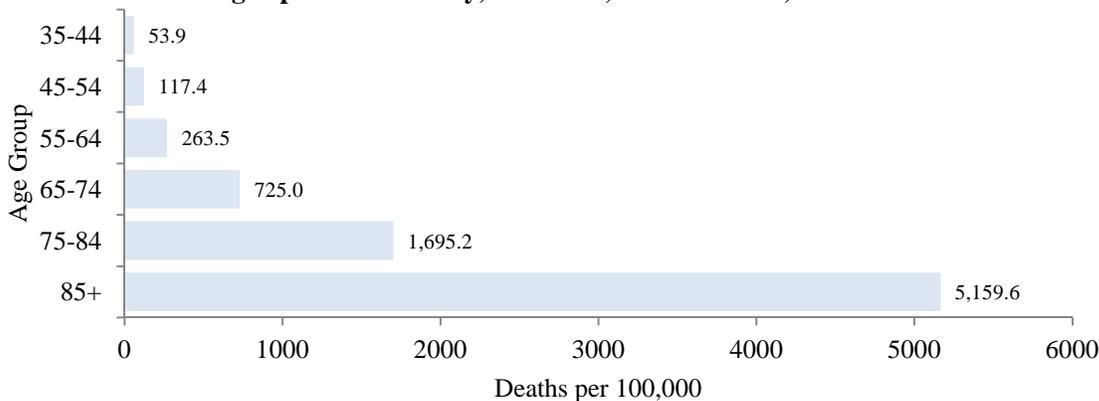
Age Adjusted Mortality¹ and Hospitalization², Heart Disease



Heart Disease Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	253.9	264.4	223.7	230.5	277.6
Hospitalization (per 100,000)	1,577.9	1,513.2	1,938.2	1,327.5	1,869.2

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

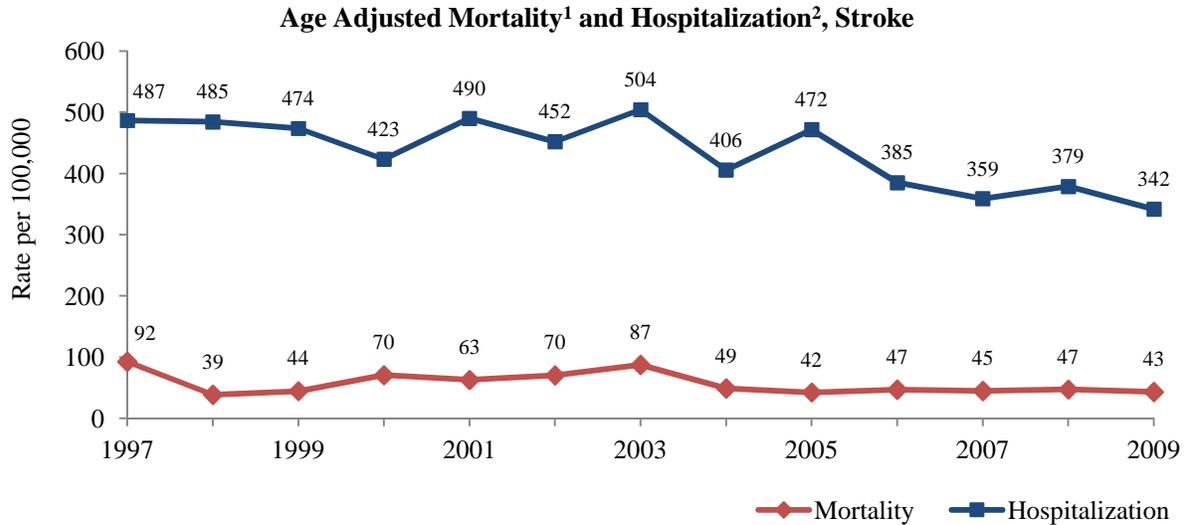


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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.

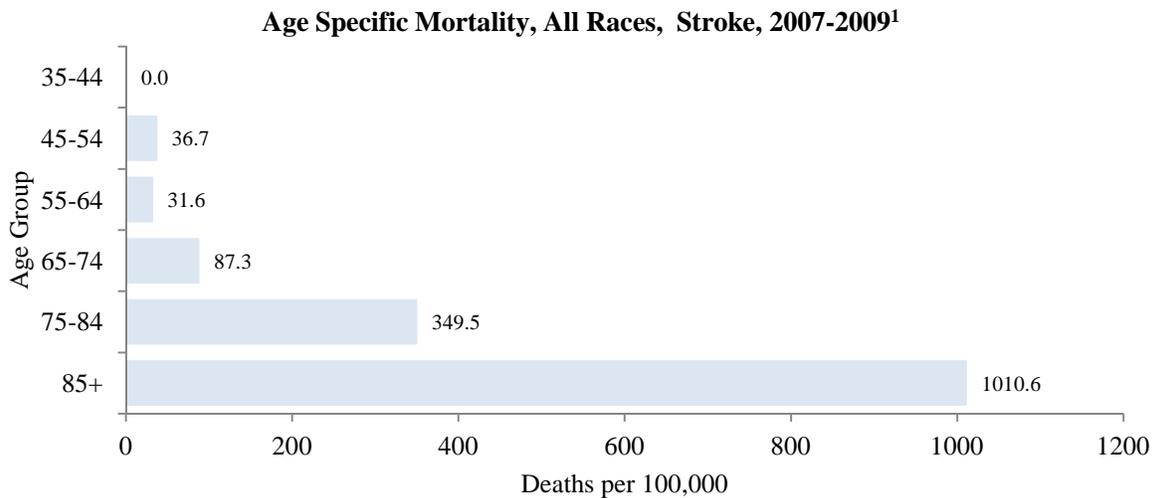
^ Indicates data has been suppressed due to small numbers.

Stroke



Stroke Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	44.8	44.4	50.0	46.2	43.9
Hospitalization (per 100,000)	359.9	341.9	470.7	326.4	398.8



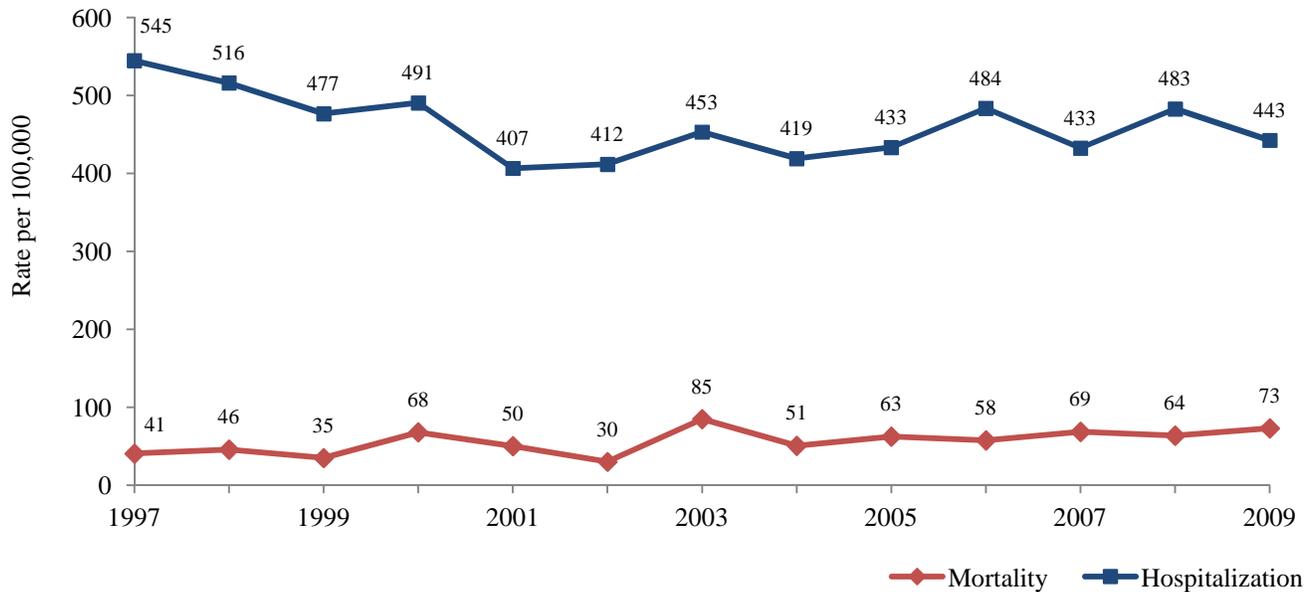
¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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.

CLRD¹

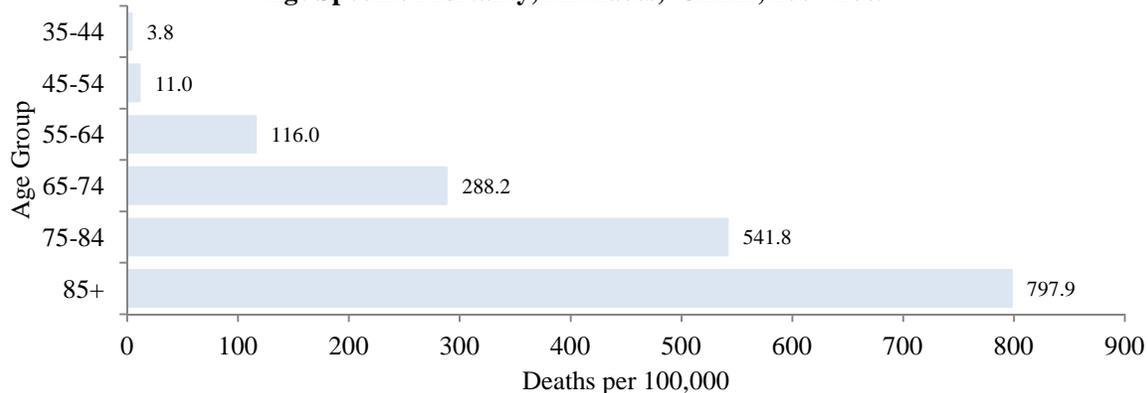
Age Adjusted Mortality² and Hospitalization³, CLRD



Chronic Lower Respiratory Disease Mortality² and Hospitalization³, 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	68.5	76.8	26.1	64.2	75.7
Hospitalization (per 100,000)	452.7	456.9	430.2	497.4	395.8

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



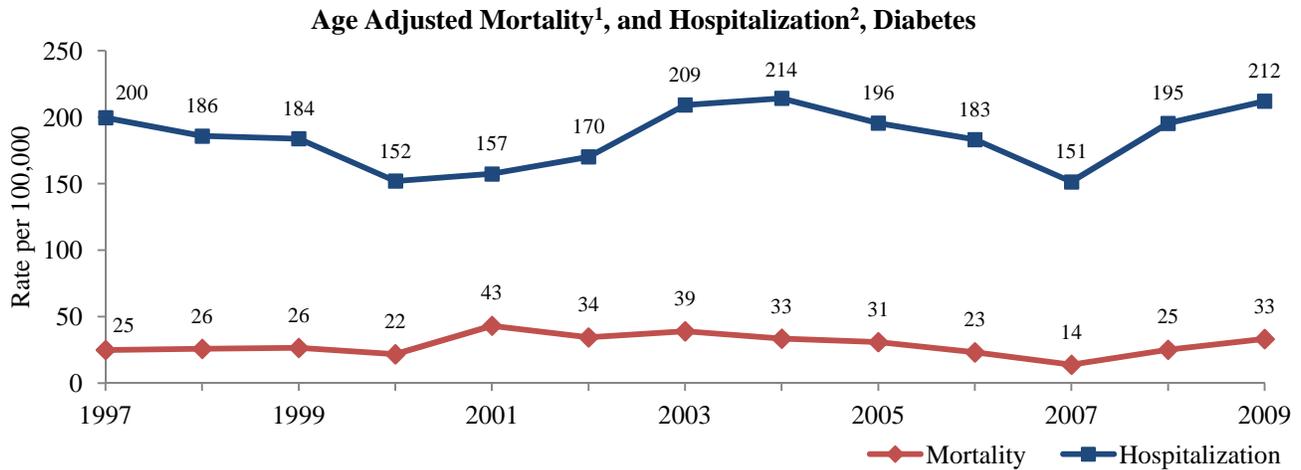
¹CLRD= Chronic Lower Respiratory Disease.

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.

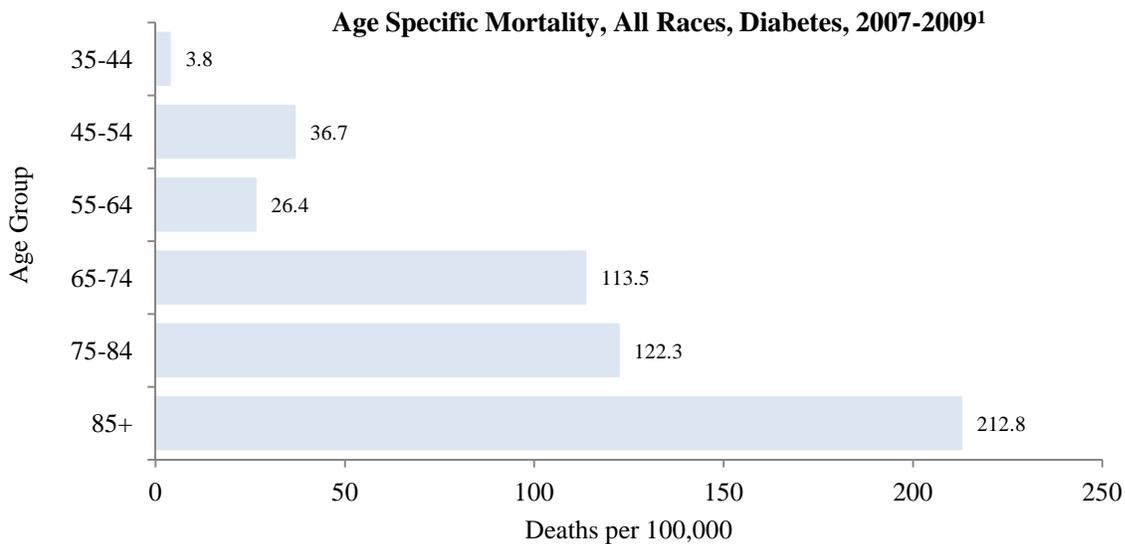
^ Indicates data has been suppressed due to small numbers.

Diabetes



Diabetes Mortality¹ and Hospitalization², 2007-2009

	Total	White	Black	Female	Male
Mortality (per 100,000)	24.2	17.1	60.5	20.2	29.1
Hospitalization (per 100,000)	186.7	151.4	360.8	209.1	168.0

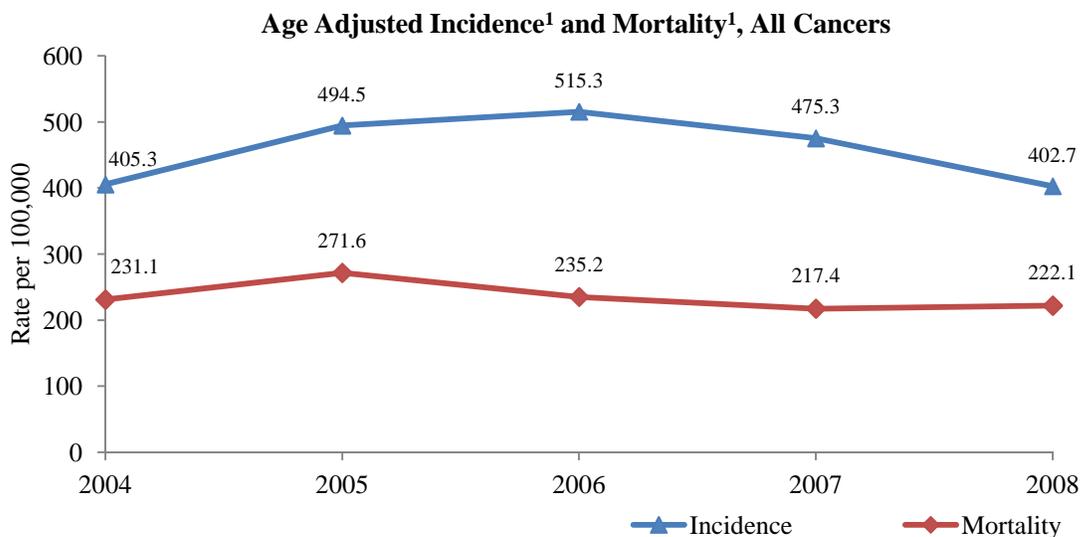


¹Data Source: Death Statistical System, Tennessee Department of Health, Division of Health Statistics. Age adjustment based on the 2000 standard US population.

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.

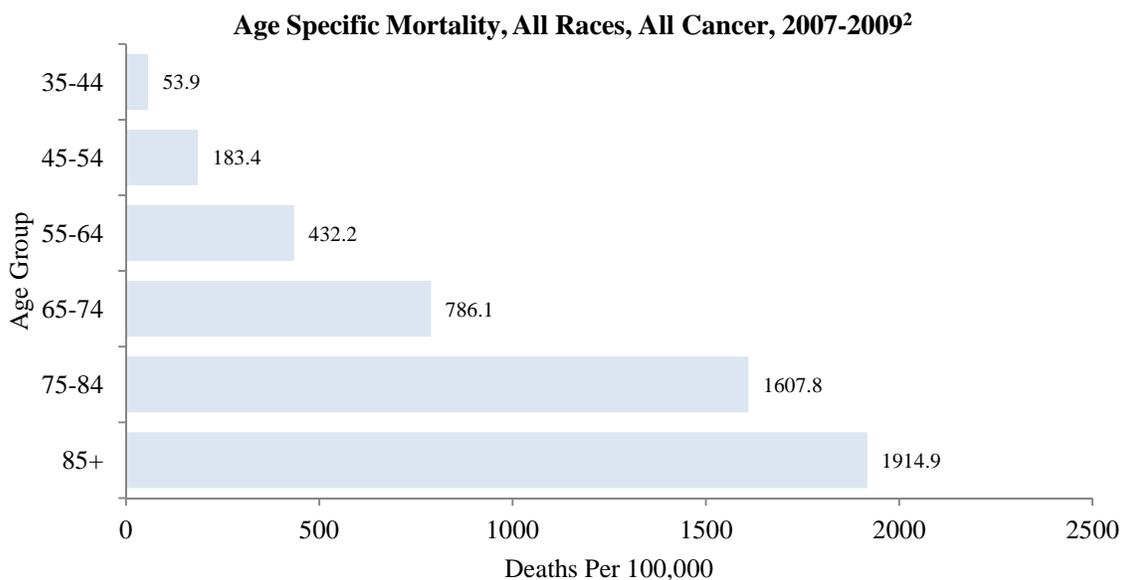
^ Indicates data has been suppressed due to small numbers.

Cancer



Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	457.9	452.0	481.9	377.4	574.1
Mortality (per 100,000)	234.7	228.0	277.8	193.0	301.9

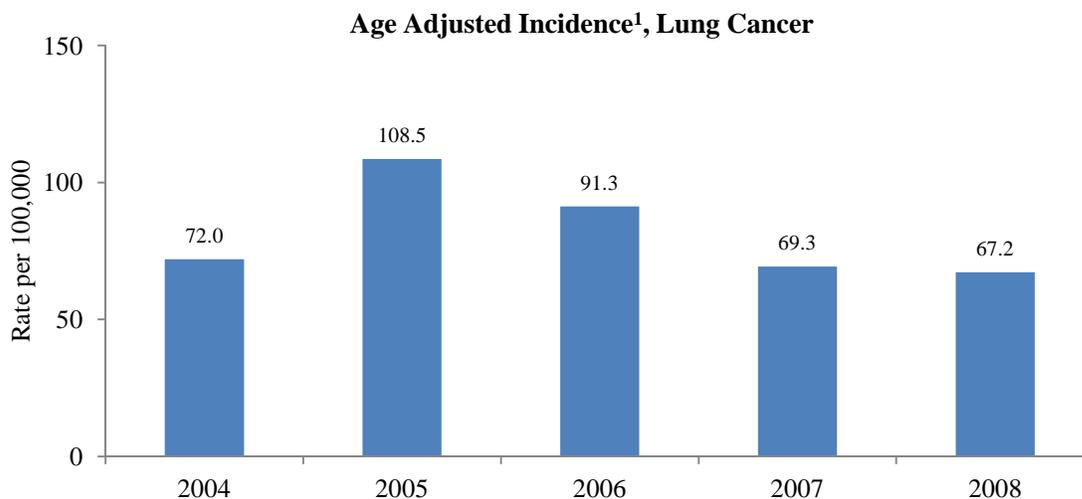


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

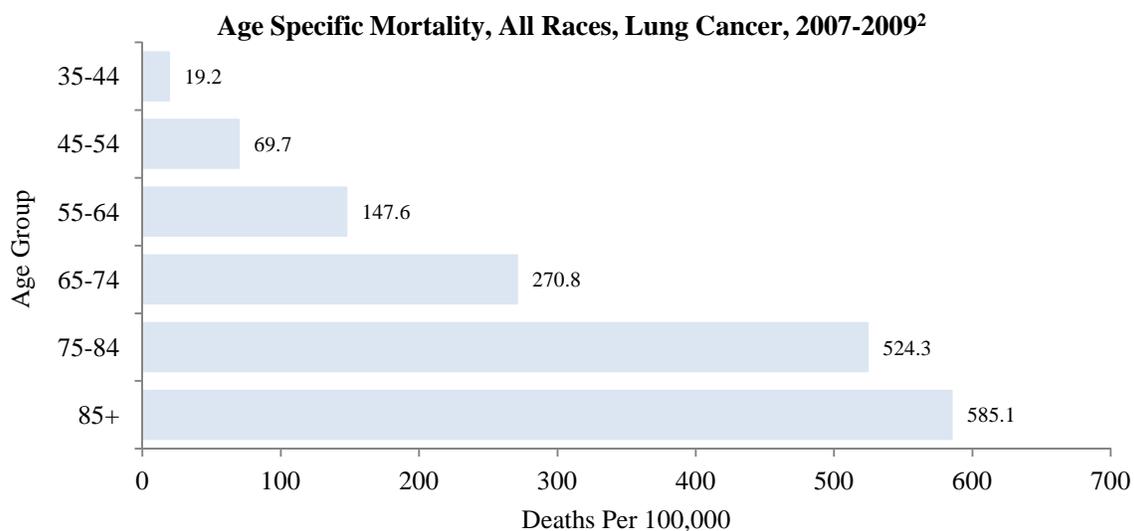
^ Indicates data has been suppressed due to small numbers.

Lung Cancer



Lung Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	81.1	83.4	68.2	58.6	112.0
Mortality (per 100,000)	77.6	78.7	76.4	53.2	112.1

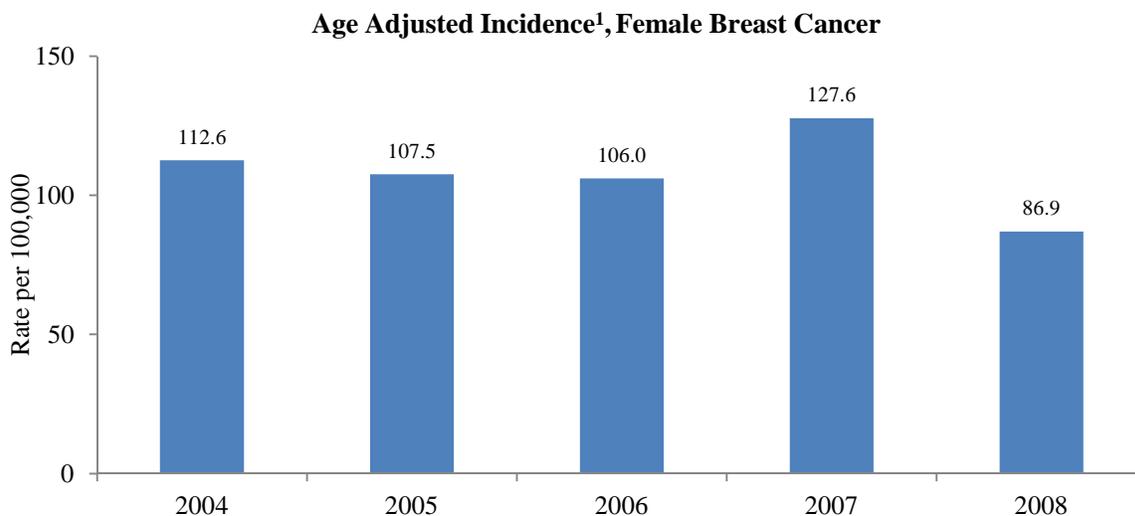


¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

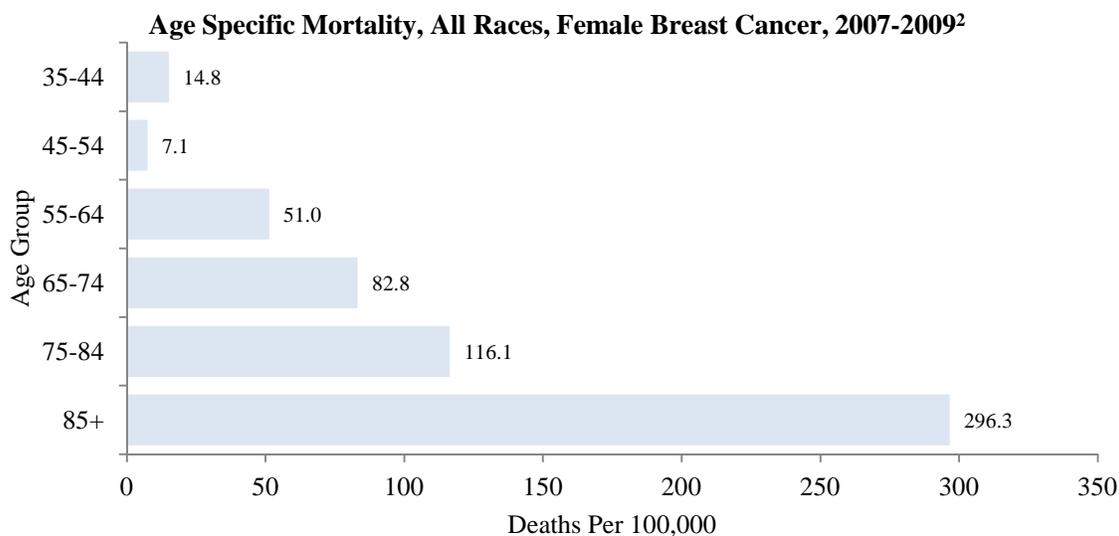
^ Indicates data has been suppressed due to small numbers.

Breast Cancer



Female Breast Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	107.5	98.1	147.7
Mortality (per 100,000)	31.4	25.1	56.7



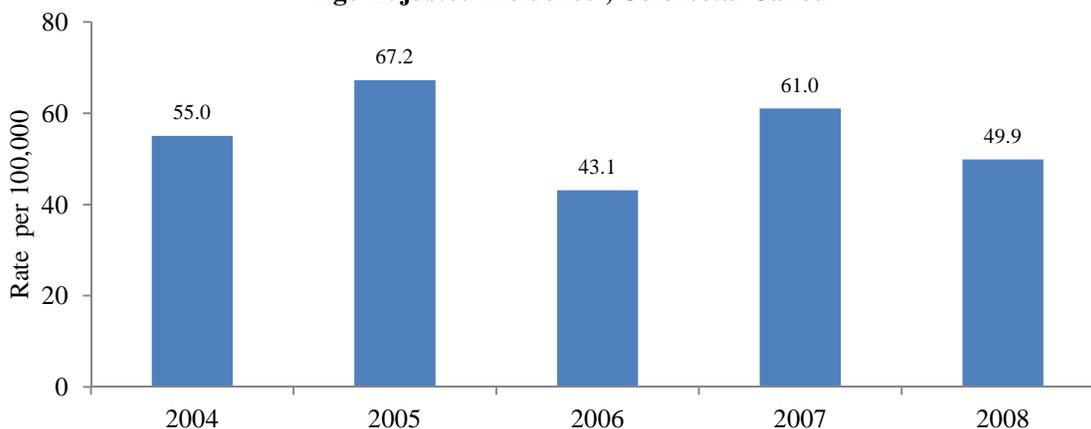
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Colorectal Cancer

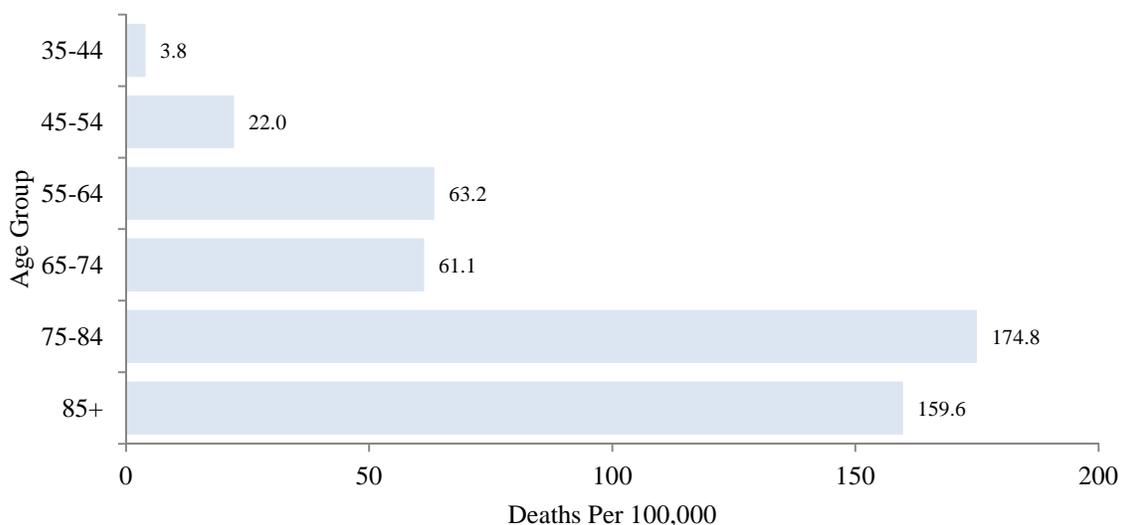
Age Adjusted Incidence¹, Colorectal Cancer



Colorectal Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black	Female	Male
Incidence (per 100,000)	55.2	55.3	53.3	56.3	52.8
Mortality (per 100,000)	22.5	20.5	34.7	21.0	25.7

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



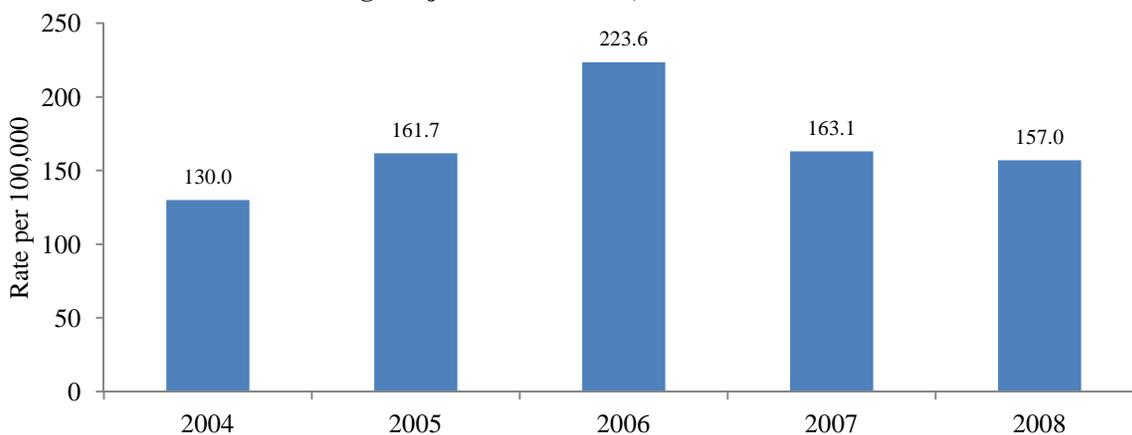
¹Data Source: Cancer Registry, Tennessee Department of Health, Office of Cancer Surveillance, all ages. Age adjusted to the 2000 standard US population.

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

^ Indicates data has been suppressed due to small numbers.

Prostate Cancer

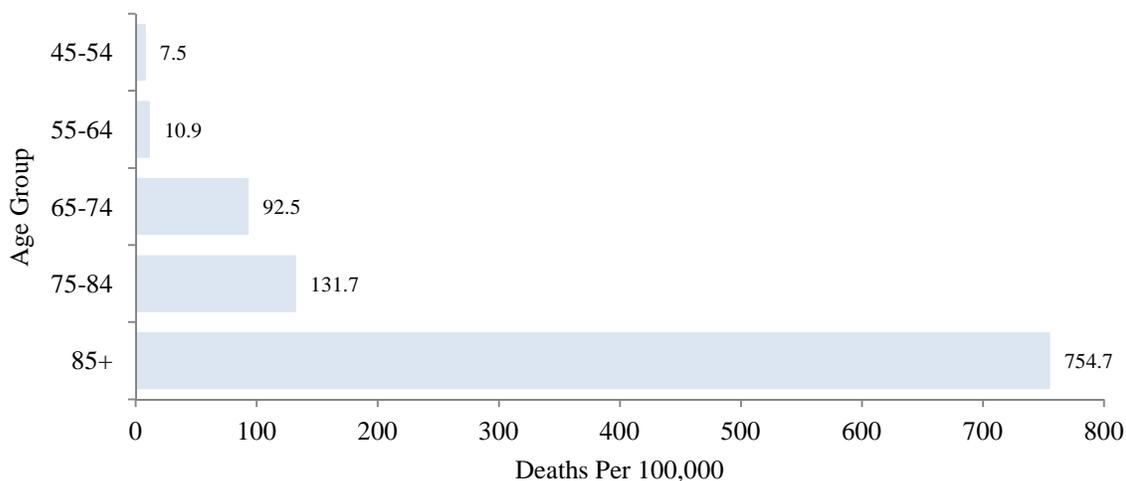
Age Adjusted Incidence¹, Prostate Cancer



Prostate Cancer Incidence¹ and Mortality¹, 2004-2008

	Total	White	Black
Incidence (per 100,000)	167.8	151.4	248.0
Mortality (per 100,000)	23.6	21.5	^

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.

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.