



Table 11. Alabama and United States Cancer Incidence Rates, by Site, Race and Sex, 2005-2009*

Site	Alabama				United States					
	All Races	White	Black	All Races	White	Black	All Races	White	Black	
Males and Females										
All Sites	472.9	468.5	476.7	472.4	472.8	484.7	472.4	472.8	484.7	
Lung and Bronchus	76.7	78.8	66.6	67.3	68.0	70.3	67.3	68.0	70.3	
Colon and Rectum	49.4	46.9	53.0	45.0	46.2	54.6	45.0	46.2	54.6	
Melanoma of the Skin	20.1	25.5	1.2	19.4	21.7	1.0	19.4	21.7	1.0	
Males										
All Sites	592.2	563.1	644.1	550.7	546.5	619.7	550.7	546.5	619.7	
Lung and Bronchus	102.7	104.8	108.1	92.7	92.2	99.2	92.7	92.2	99.2	
Colon and Rectum	39.5	36.3	42.7	32.9	32.8	42.1	32.9	32.8	42.1	
Melanoma of the Skin	27.9	32.2	1.2	24.6	27.2	1.1	24.6	27.2	1.1	
Prostate	161.6	127.3	252.8	151.1	111.0	228.7	151.1	111.0	228.7	
Females										
All Sites	395.7	401.1	398.6	394.0	394.0	394.0	394.0	394.0	394.0	
Lung and Bronchus	54.6	59.1	39.8	55.9	57.1	51.3	55.9	57.1	51.3	
Colon and Rectum	41.5	39.1	50.1	40.2	39.2	48.0	40.2	39.2	48.0	
Melanoma of the Skin	15.2	19.9	1.1	15.8	17.9	1.0	15.8	17.9	1.0	
Breast	119.1	116.4	127.3	117.3	115.3	118.0	117.3	115.3	118.0	
Cervix	8.7	8.2	9.2	8.1	7.8	10.2	8.1	7.8	10.2	

Rates are per 100,000 and age-adjusted to the 2000 U.S. 5+ age group standard. *All rates are for malignant cases only except the rates for All Sites which includes Benign cancer as well.

Table 12. Alabama and United States Cancer Mortality Rates, by Site, Race and Sex, 2001-2010

	Males and Females					
	Alabama			United States		
	All Races	White	Black	All Races	White	Black
All Sites	200.3	192.4	231.8	182.3	182.3	220.8
Lung and Bronchus	63.6	61.3	57.1	51.6	51.1	56.6
Colon and Rectum	18.2	16.5	25.7	17.8	17.3	21.8
Melanoma of the Skin	2.6	3.5	0.5	2.7	3.1	0.4

	Males					
	Alabama			United States		
	All Races	White	Black	All Races	White	Black
All Sites	263.2	249.6	304.2	224.6	221.9	292.6
Lung and Bronchus	91.2	90.1	97.6	67.4	66.9	84.6
Colon and Rectum	23.0	20.8	33.9	21.4	20.8	30.1
Melanoma of the Skin	4.3	5.7	0.3	4.0	4.1	0.1
Prostate	30.5	22.8	70.2	25.0	23.0	55.1

	Females					
	Alabama			United States		
	All Races	White	Black	All Races	White	Black
All Sites	118.7	155.1	173.7	155.2	155.1	178.4
Lung and Bronchus	41.0	41.7	31.7	40.0	41.7	35.1
Colon and Rectum	14.9	13.4	20.7	15.1	14.6	20.3
Melanoma of the Skin	1.0	2.2	0.2	1.2	2.0	0.4
Breast	34.4	37.3	31.4	33.6	33.3	37.1
Cervix	2.0	2.4	1.3	2.4	2.2	4.8

Source: Behavioral Risk Factor Surveillance System, Centers for Disease Control and Prevention. *American Cancer Society Behavioral Risk Factor Surveillance System Public Use Data File 2010, Centers for Disease Control and Prevention.

Table 15. Percentage of Breast Cancer Screening, Women 40 and Older, Alabama and the U.S., 2010

	Alabama	United States
Mammogram in the Past 2 Years	73.4	73.0
40 Years and Older	74.1	75.4
White	79.3	78.9
Black	n/a	77.4
Hispanic	n/a	63.7
Less Than High School Education	65.6	

Source: Behavioral Risk Factor Surveillance System, Centers for Disease Control and Prevention. *American Cancer Society Behavioral Risk Factor Surveillance System Public Use Data File 2010, Centers for Disease Control and Prevention.

Table 17. Percentage of Cervical Cancer Screening, Women 18 and Older, Alabama and the U.S., 2010

	Alabama	United States
Pap Test within the Past 3 Years	82.2	81.1
Total 18 Years and Older	68.6	62.9
18 Years and Older	81.4	81.9
White	88.3	86.1
Black	n/a	84.3
Hispanic	n/a	72.0
Less Than High School Education	64.6	

Source: Behavioral Risk Factor Surveillance System, Centers for Disease Control and Prevention.

Table 14. Percentage of Colorectal Cancer Screening, Adults 50 and Older, Alabama and the U.S., 2010

	Alabama	United States
Sigmoidoscopy/Colonoscopy	63.9	65.3
Total Adults	63.0	64.7
Male Adults	64.6	65.8
Female Adults	61.5	63.7
White	68.8	62.7
Black	n/a	54.0
Hispanic	51.8	53.9
Less Than High School Education	43.6	

	Alabama	United States
Fecal Occult Blood Test in the Past 2 Years	16.7	17.3
Total Adults	28.5	17.8
Male Adults	15.1	16.1
Female Adults	12.7	17.4
White	19.9	16.9
Black	n/a	12.7
Hispanic	13.0	14.7
Less Than High School Education	13.0	

Source: Behavioral Risk Factor Surveillance System, Centers for Disease Control and Prevention.

Table 16. Percentage of Prostate Cancer Screening, Men 50 and Older, Alabama and the U.S., 2010

	Alabama	United States
PSA in the Past Year	62.5	55.9
50 Years and Older	60.8	50.9
50-64 Years Old	67.5	62.9
65 Years and Older	64.6	58.1
White 50+	51.6	50.5
Black 50+	49.0	41.7
Less Than High School Education	49.0	

Source: Behavioral Risk Factor Surveillance System, Centers for Disease Control and Prevention. *American Cancer Society Behavioral Risk Factor Surveillance System Public Use Data File 2010, Centers for Disease Control and Prevention.