

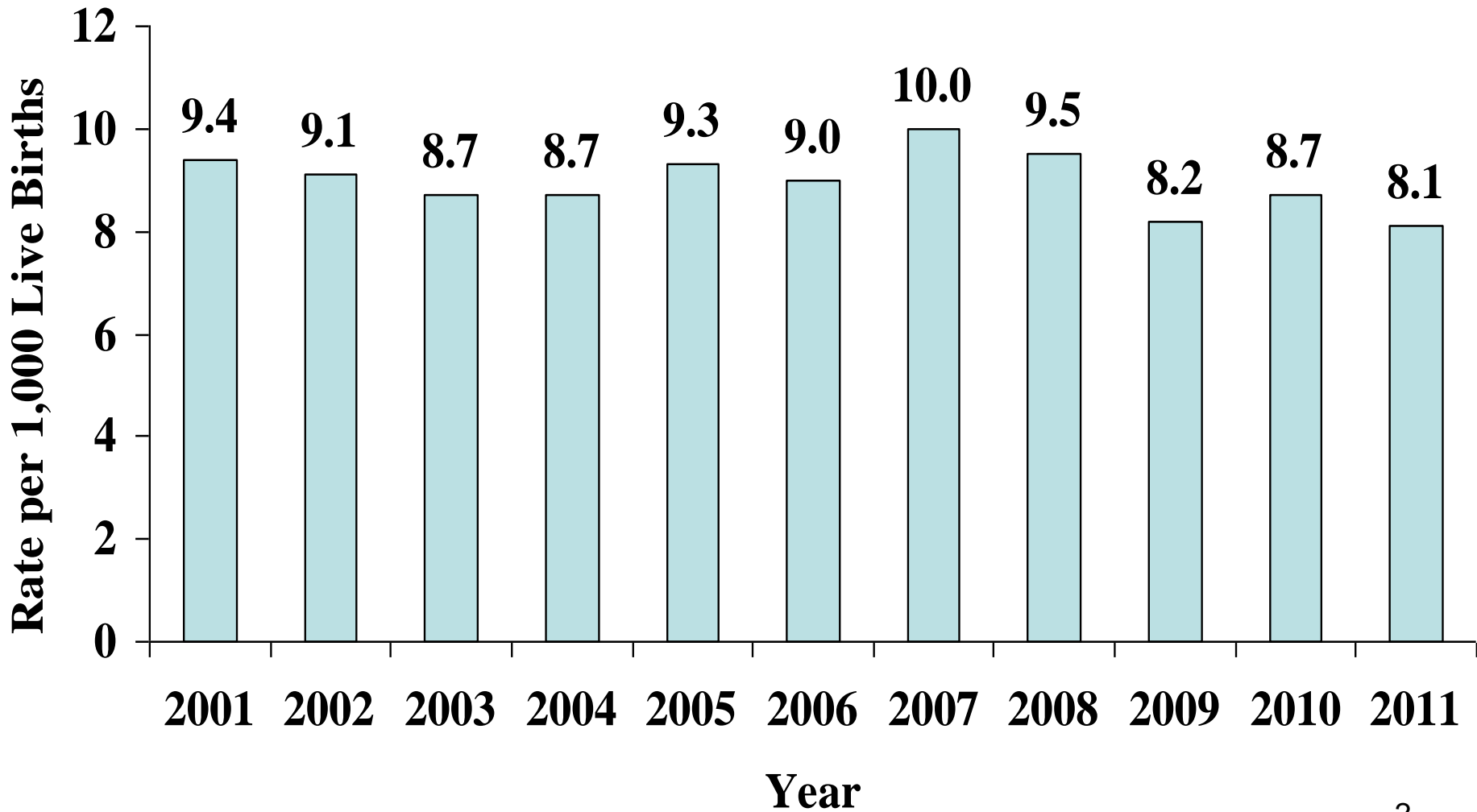
INFANT MORTALITY

ALABAMA 2011

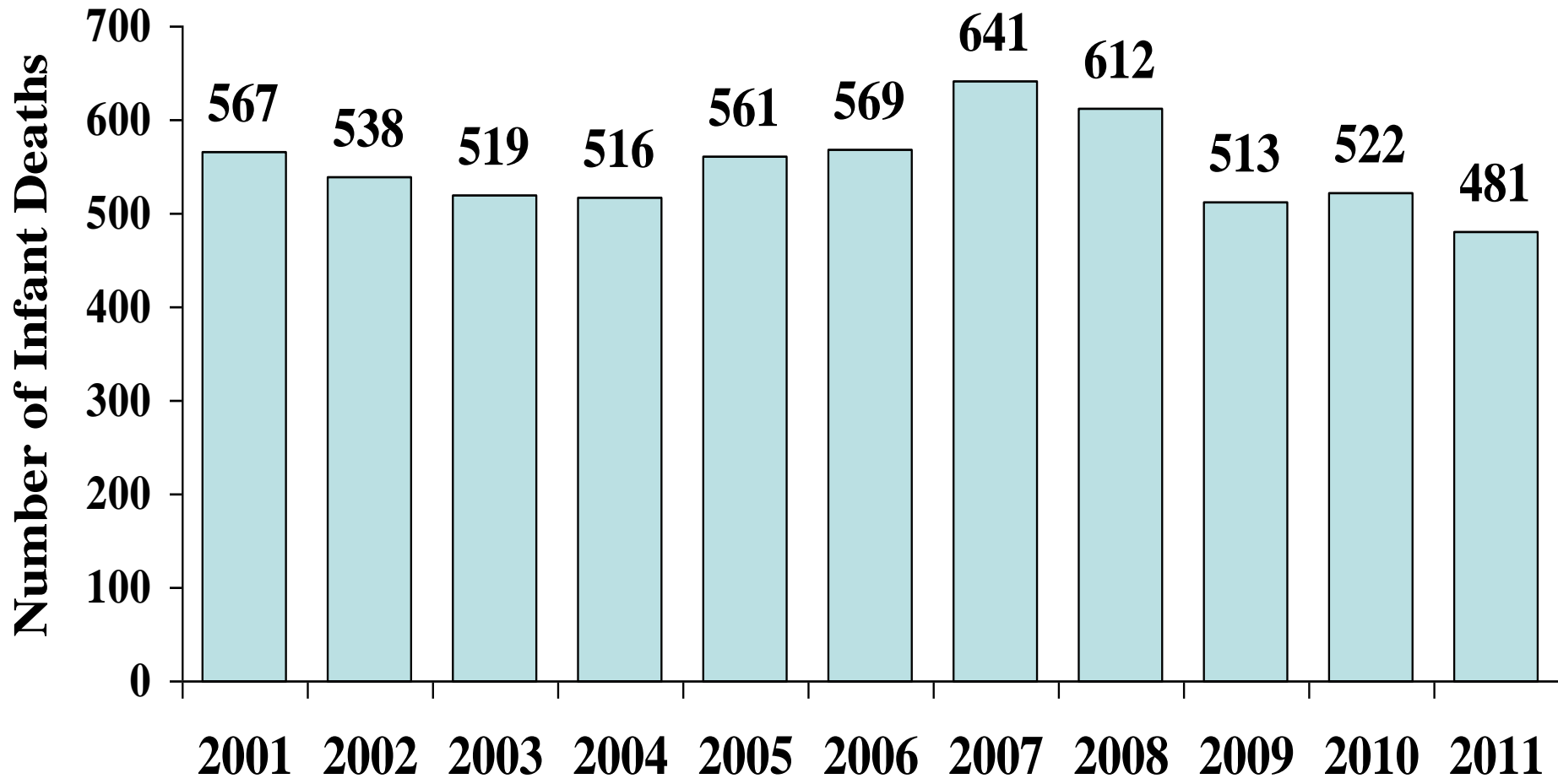
ALABAMA DEPARTMENT OF PUBLIC HEALTH
CENTER FOR HEALTH STATISTICS

INFANT MORTALITY RATES

ALABAMA, 2001-2011

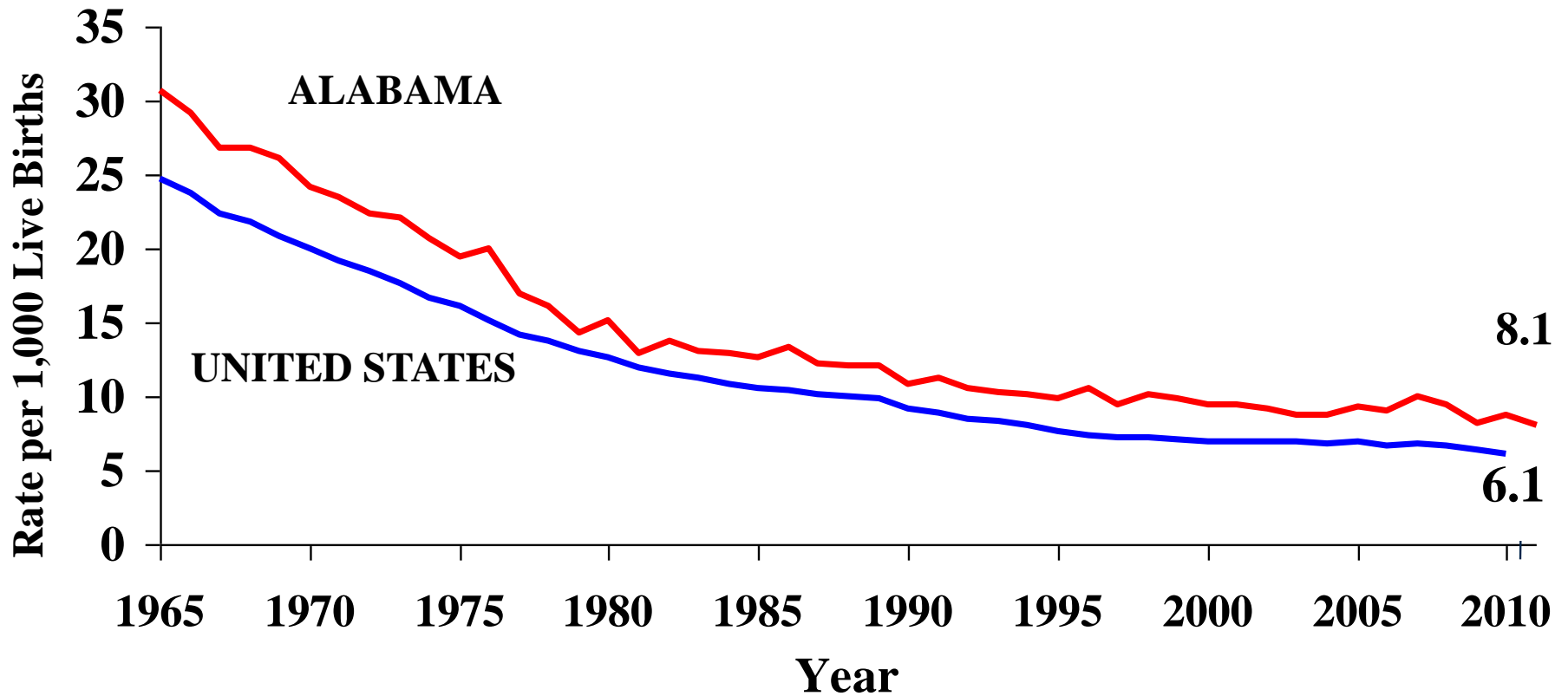


NUMBER OF INFANT DEATHS ALABAMA, 2001-2011



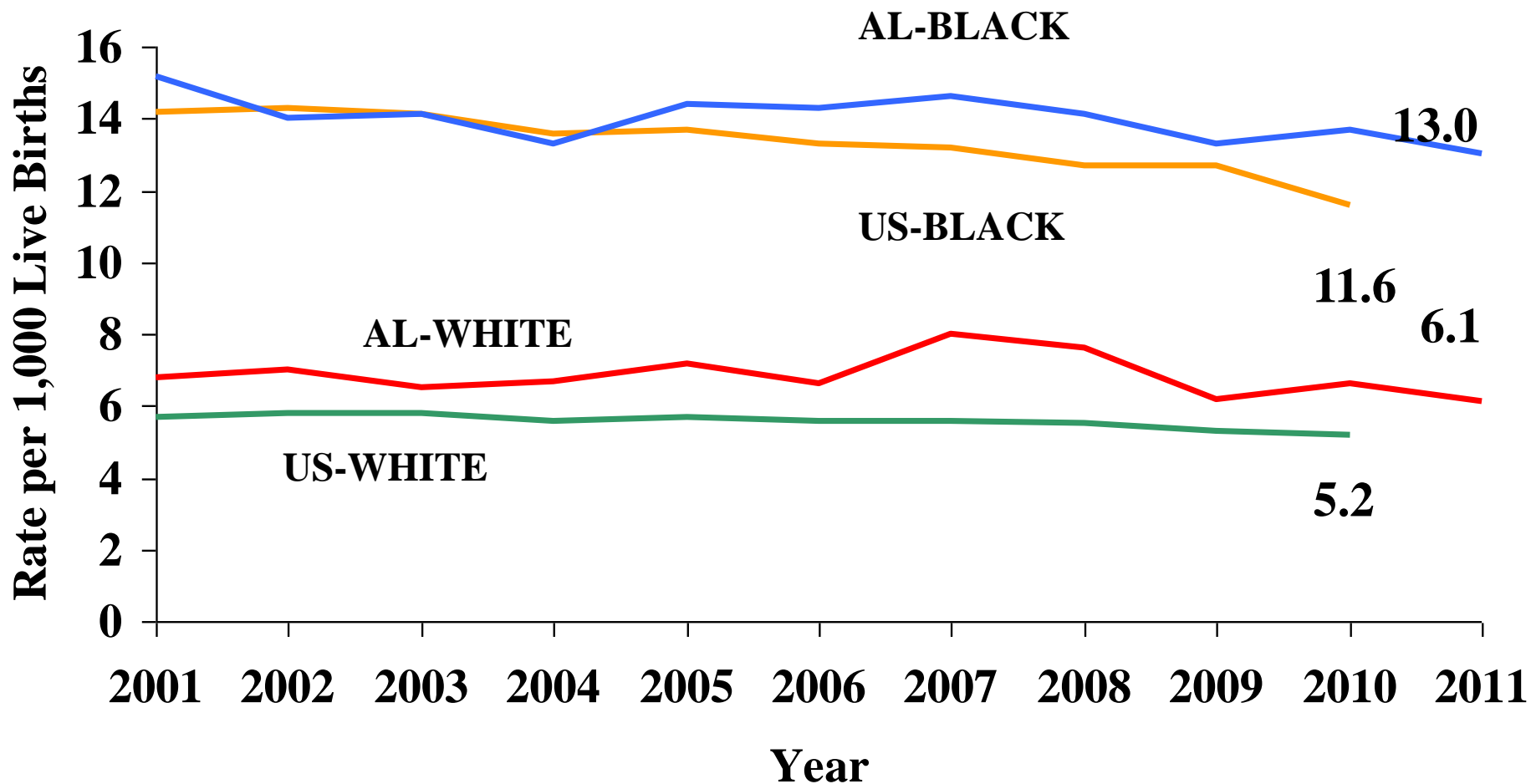
Year

INFANT MORTALITY RATES ALABAMA AND UNITED STATES¹ 1965-2011



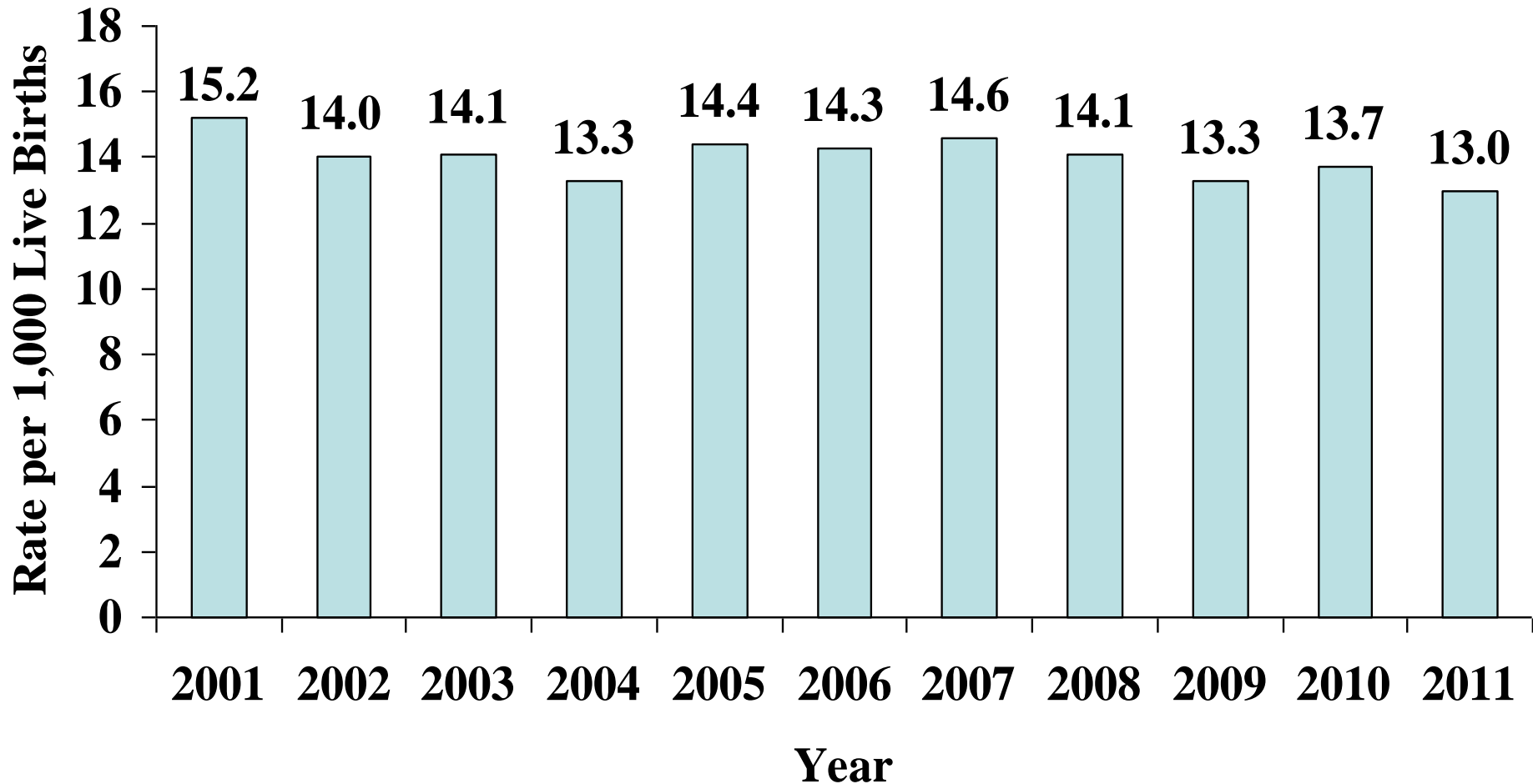
¹ 2009 and 2010 US rates are provisional.

INFANT MORTALITY RATES ALABAMA AND UNITED STATES¹ BY RACE, 2001-2011

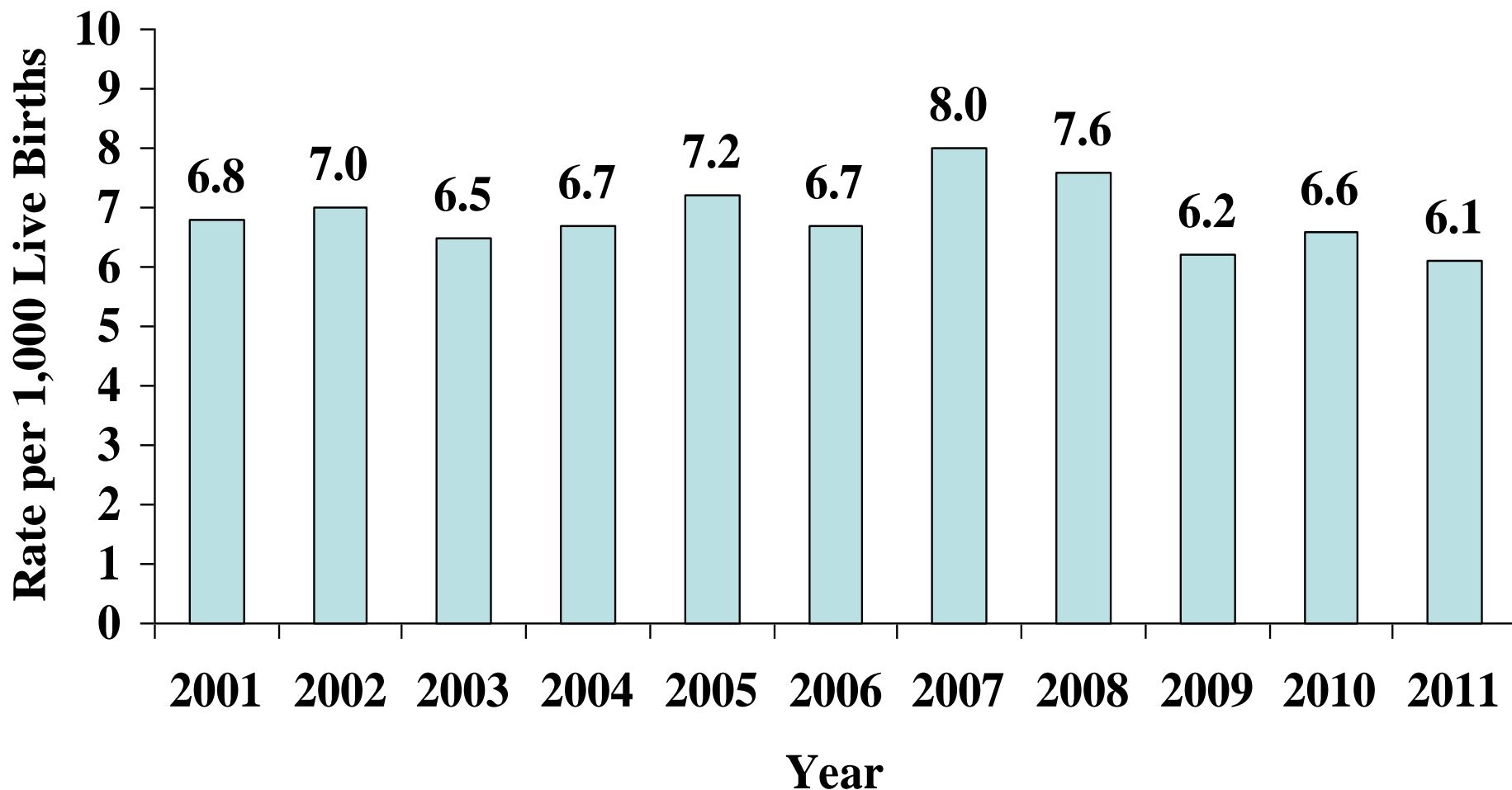


¹ 2011 US rate is not available . The 2009 and 2010 US rates are provisional.

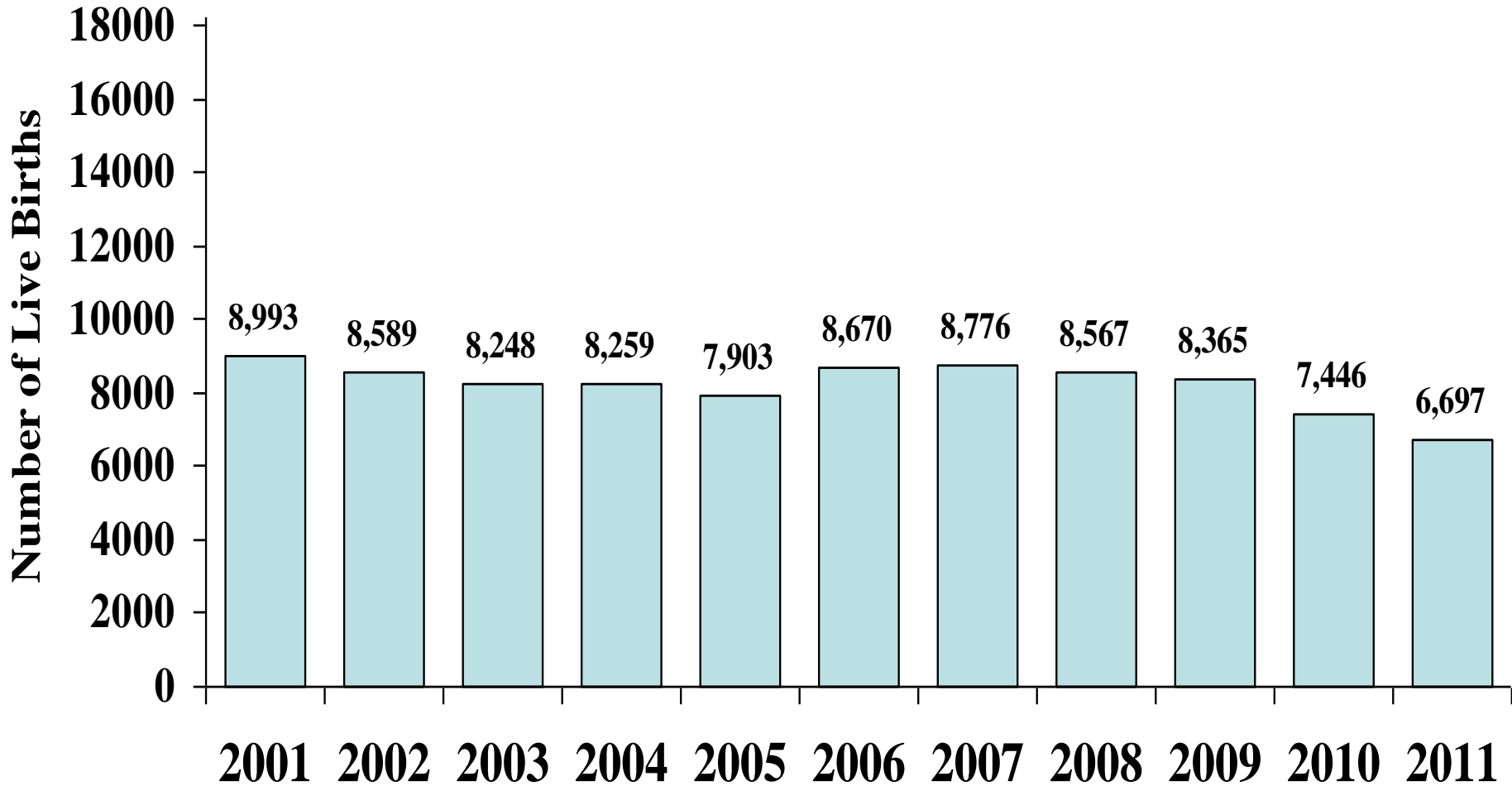
INFANT MORTALITY RATES, BLACK INFANTS ALABAMA, 2001-2011



INFANT MORTALITY RATES, WHITE INFANTS ALABAMA, 2001-2011

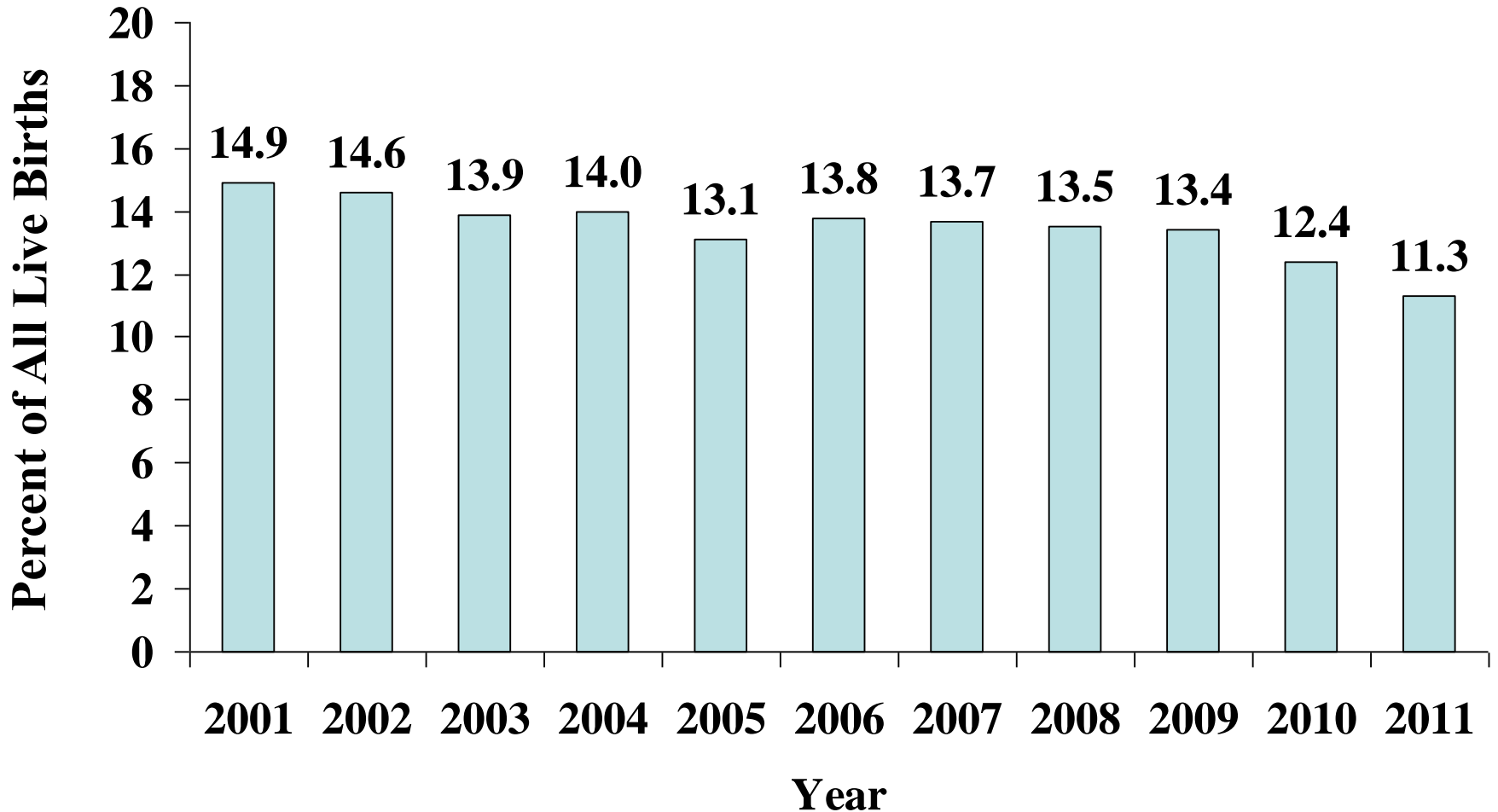


NUMBER OF TEEN BIRTHS ALABAMA, 2001-2011

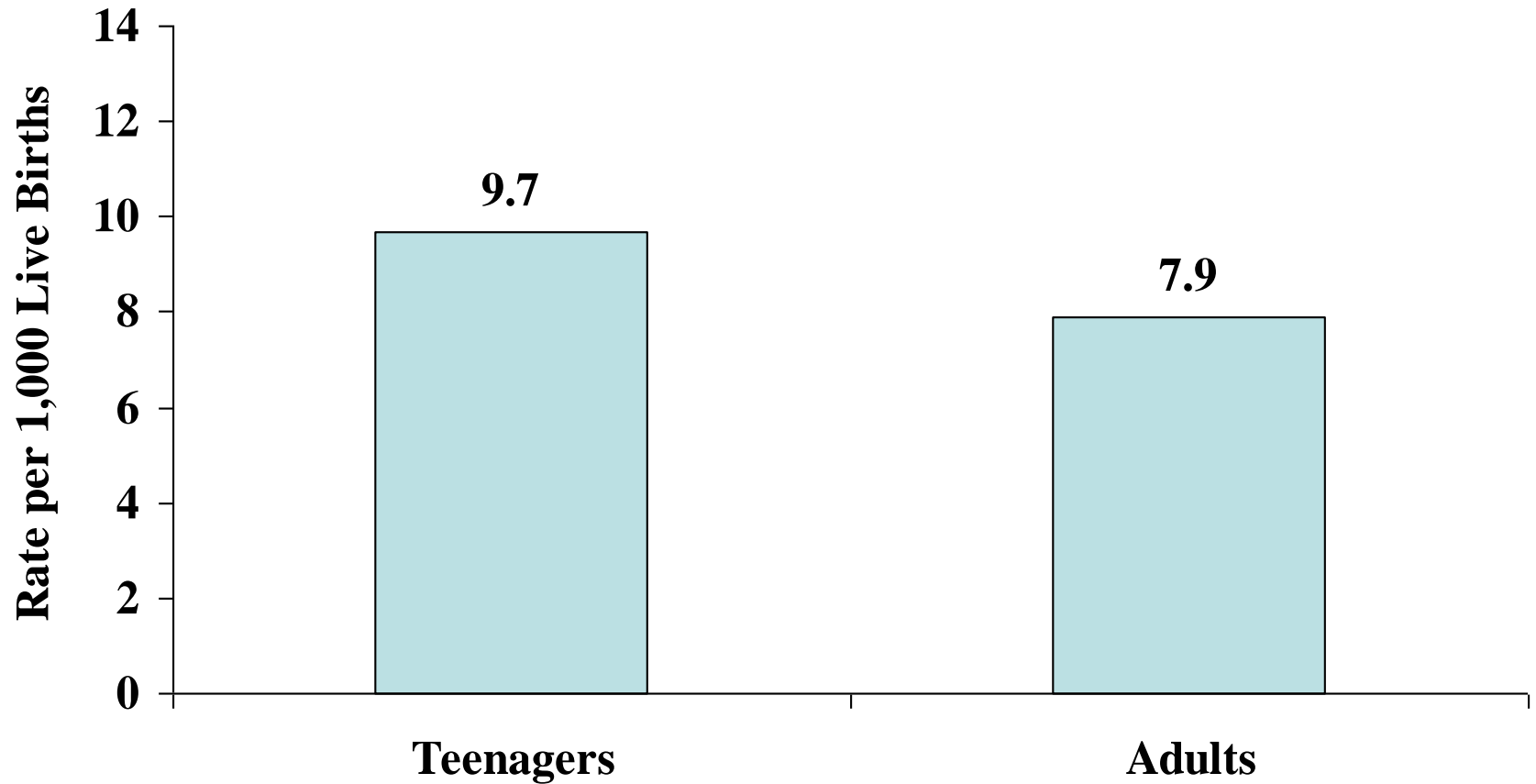


Year

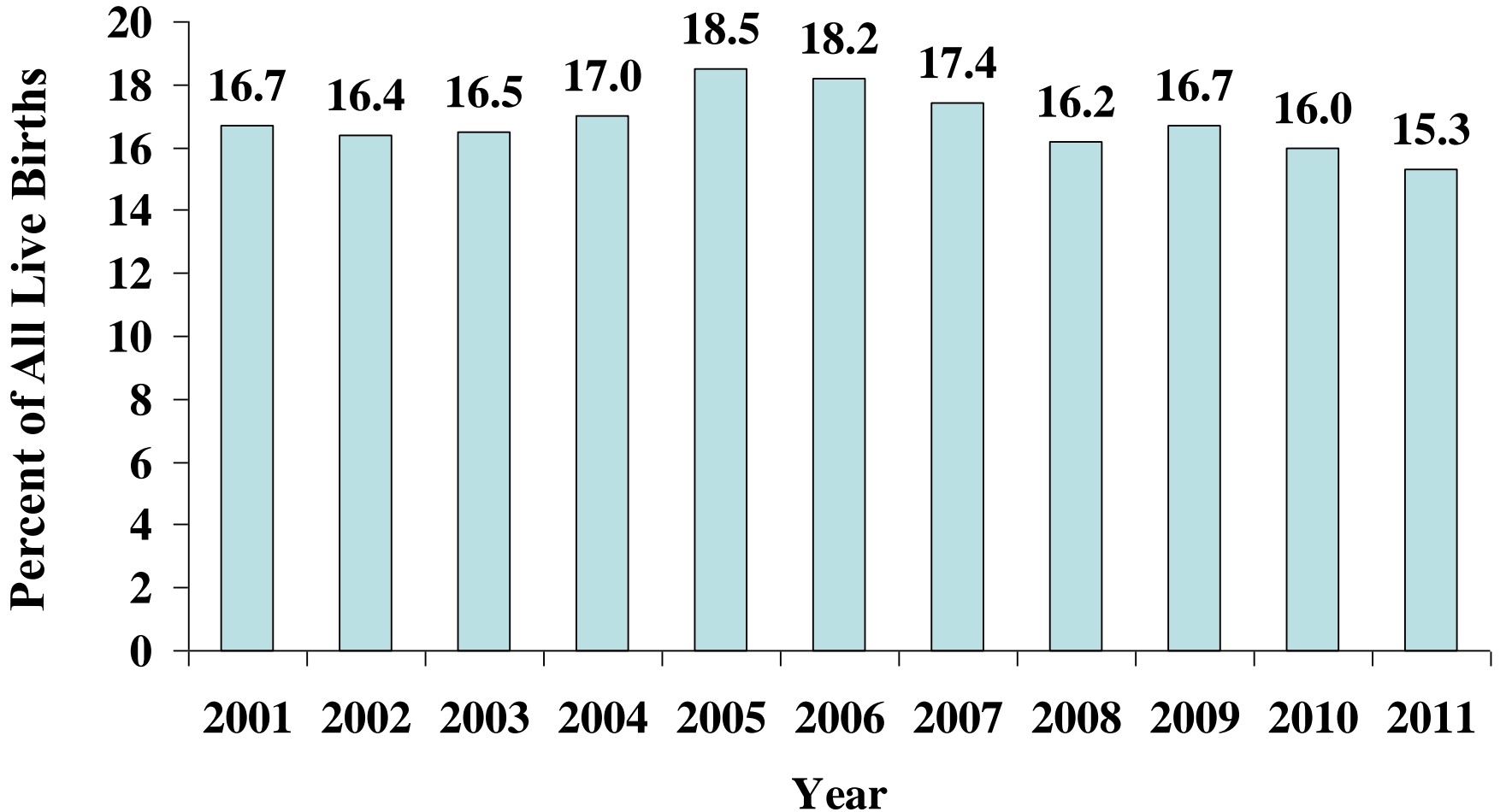
PERCENT OF BIRTHS TO TEENAGERS ALABAMA, 2001-2011



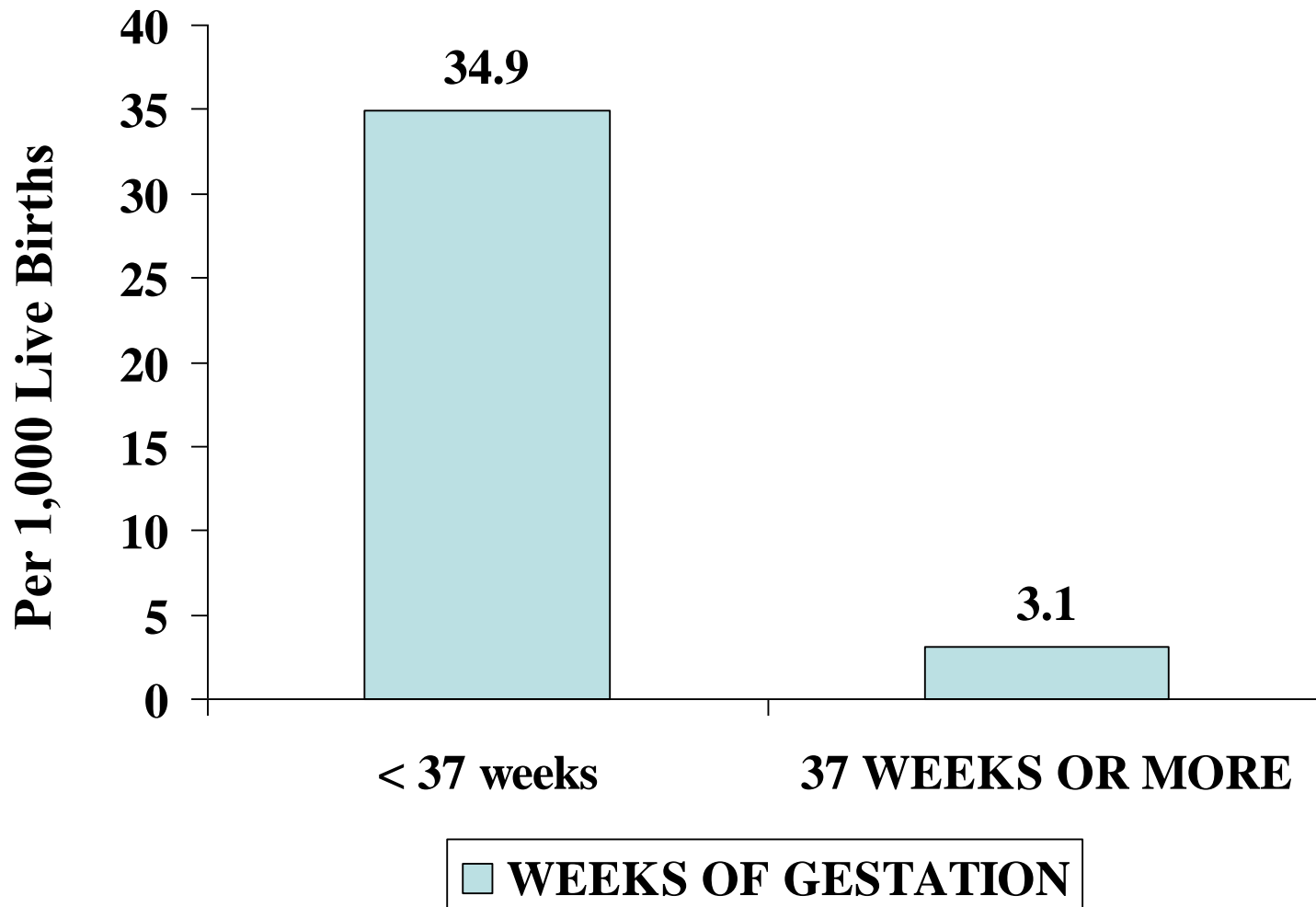
INFANT MORTALITY RATES TEENAGERS vs. ADULTS ALABAMA, 2011



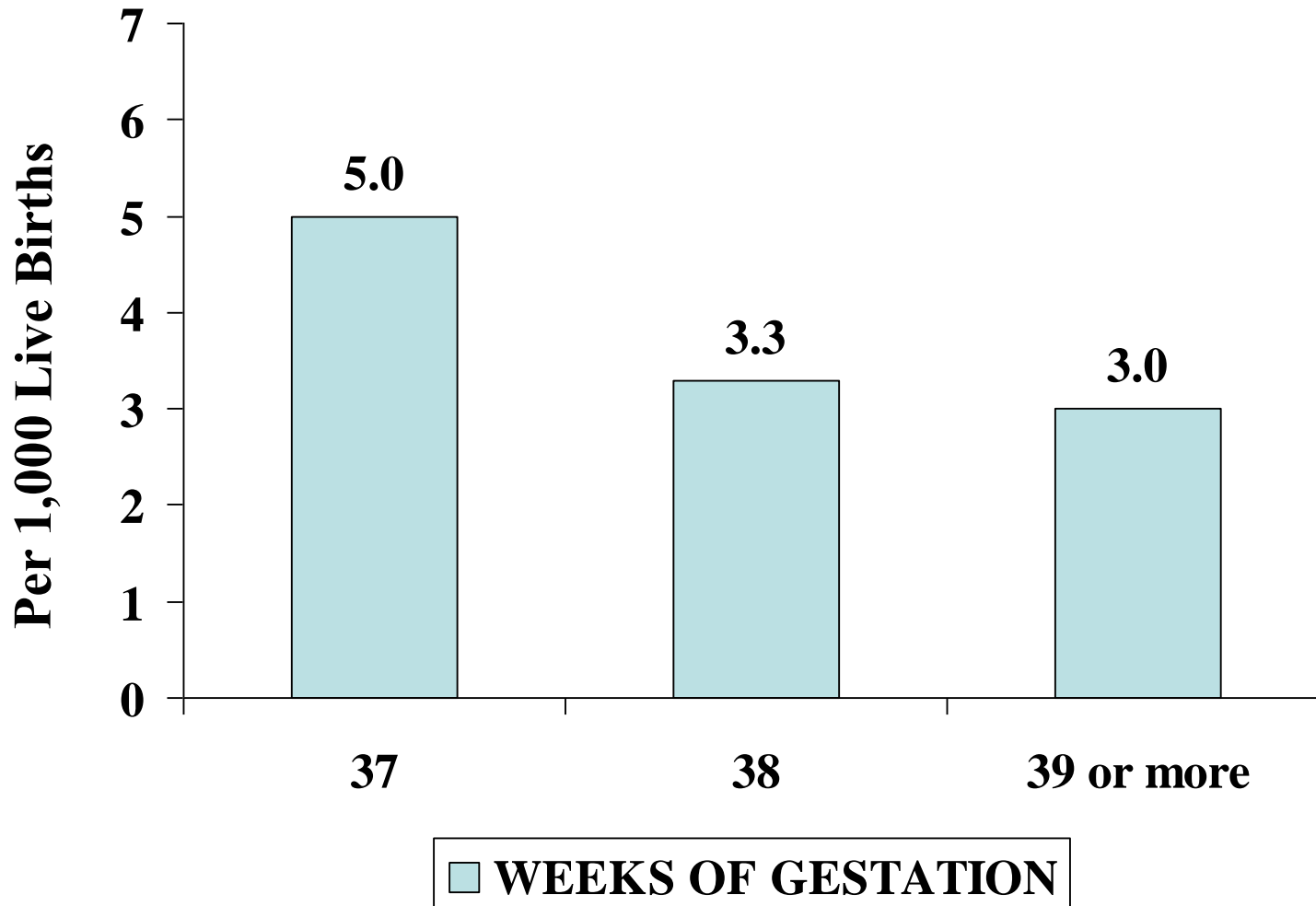
PERCENT OF BIRTHS LESS THAN 37 WEEKS GESTATION, ALABAMA, 2001-2011



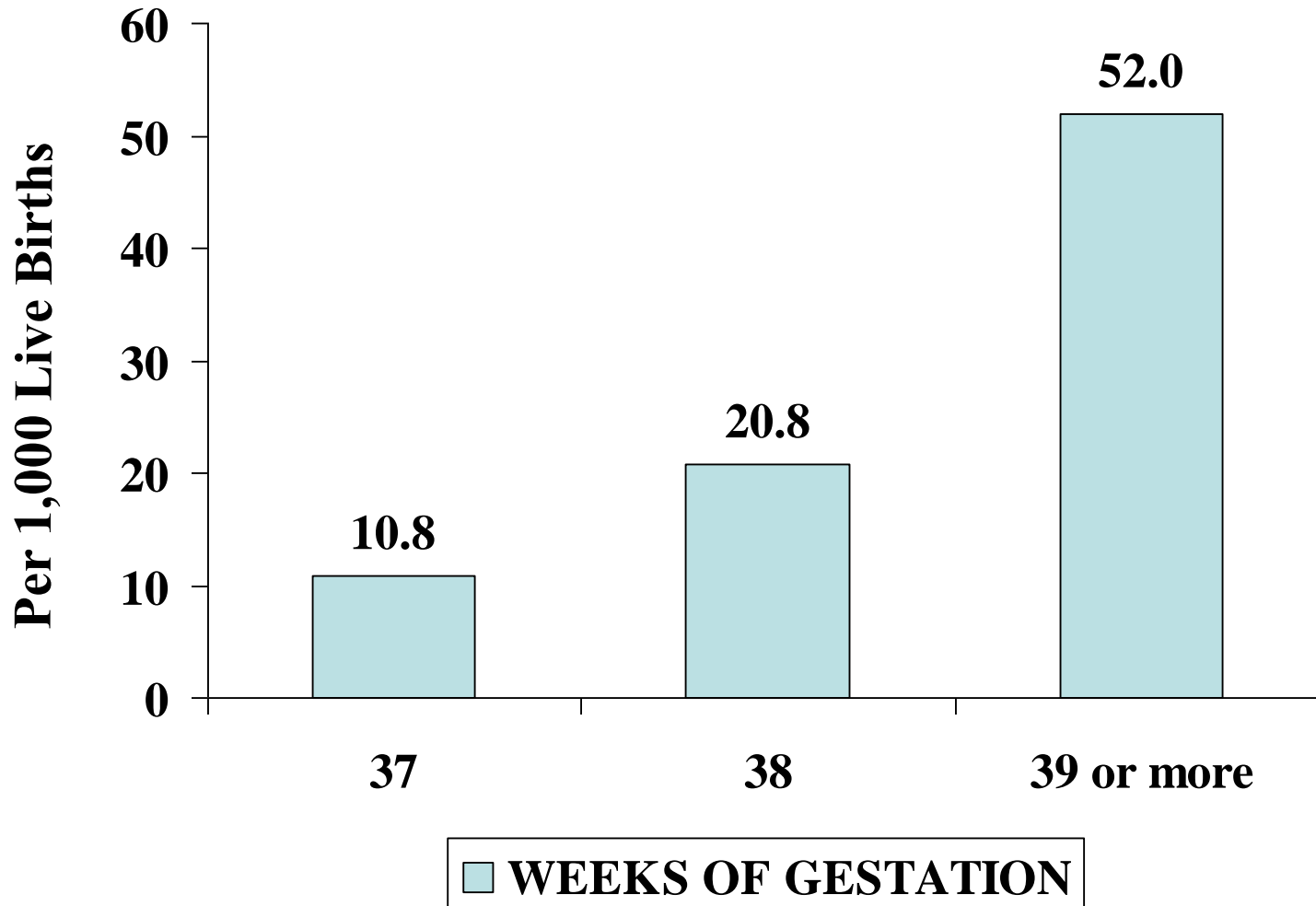
INFANT MORTALITY RATE BY GESTATION ALABAMA, 2011



INFANT MORTALITY RATE BY GESTATION ALABAMA, 2007-2011

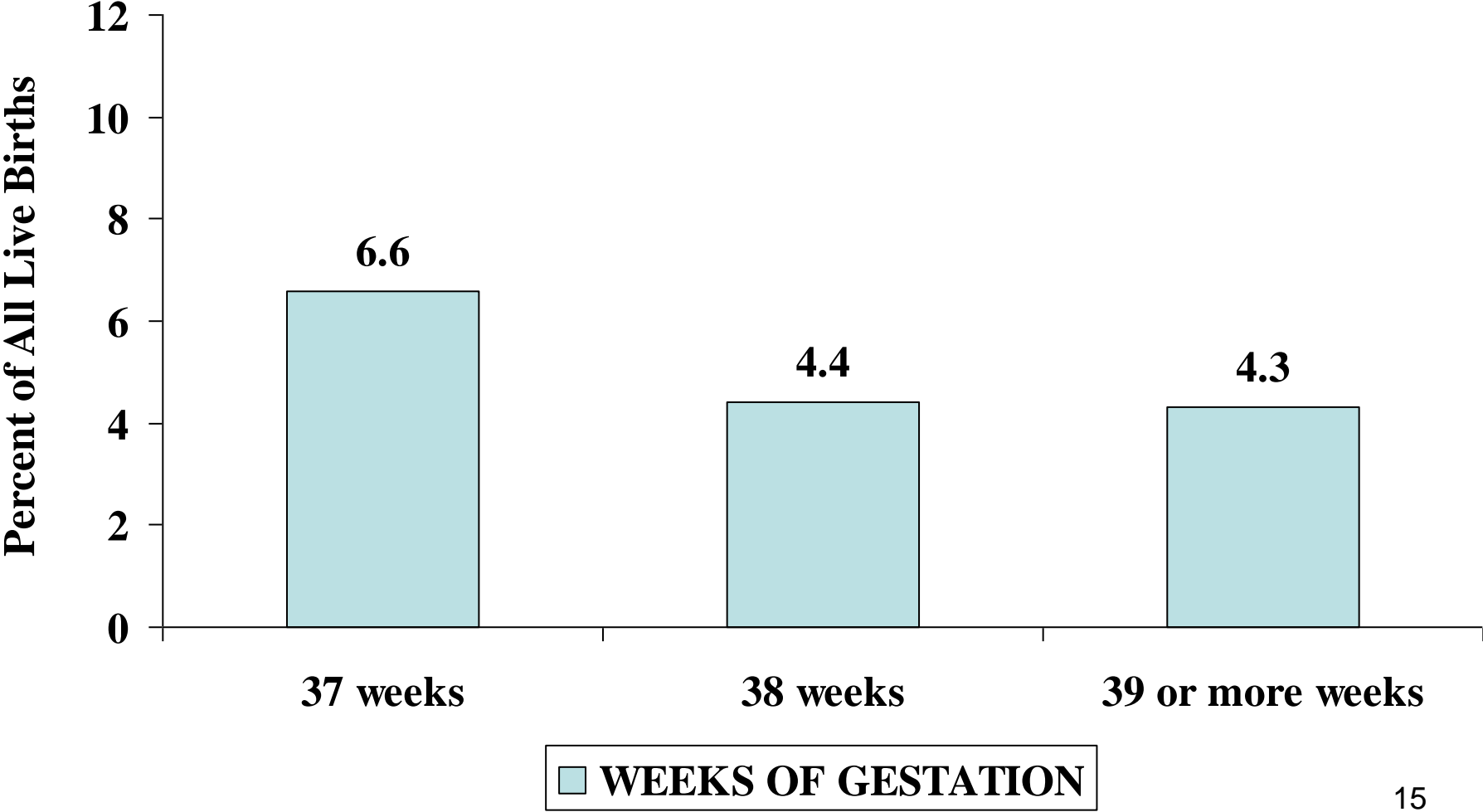


PERCENT OF BIRTHS BY GESTATION ALABAMA, 2007-2011



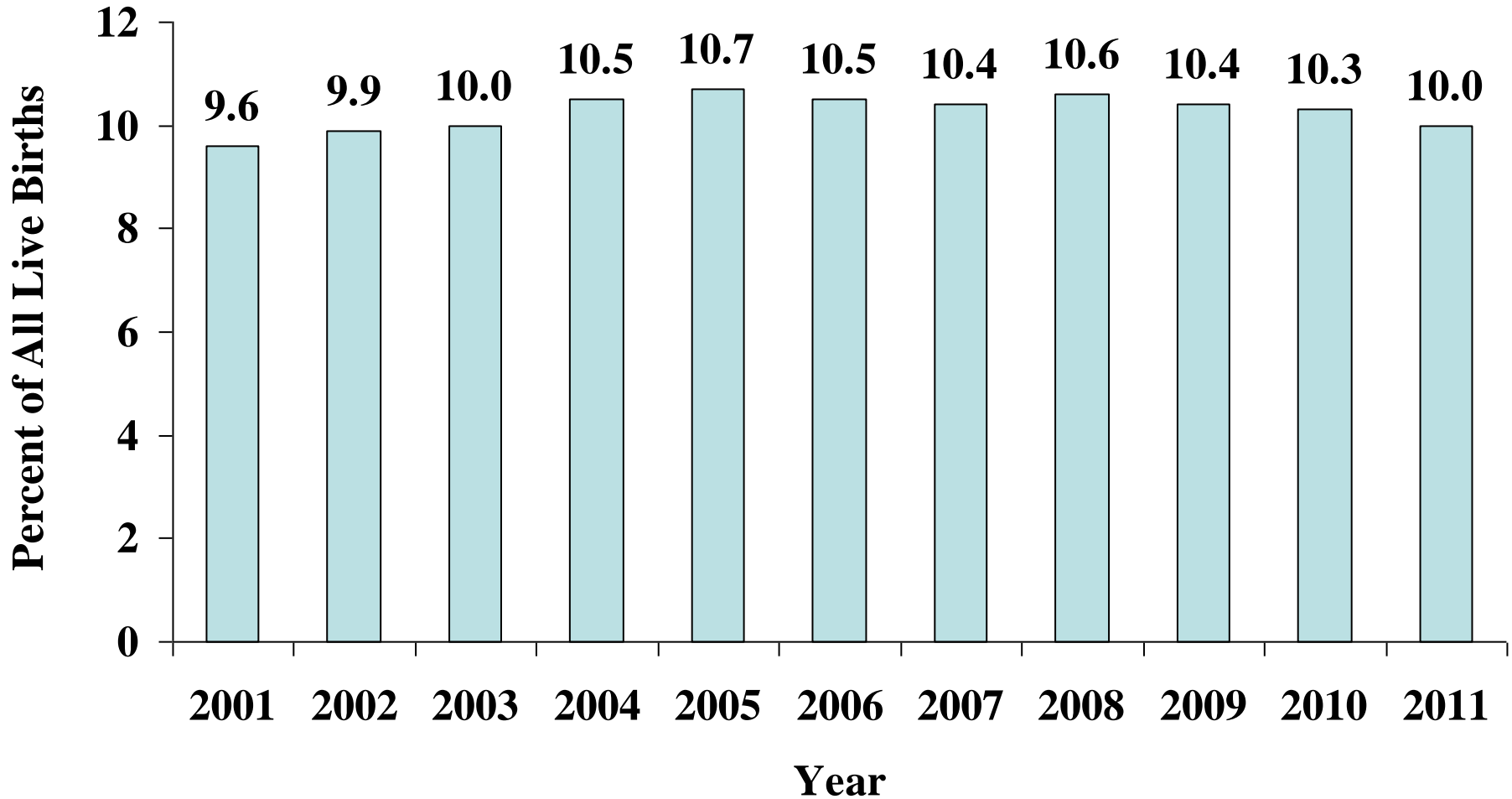
PERCENT OF BIRTHS ADMITTED TO NICU BY GESTATION

ALABAMA, 2007-2011

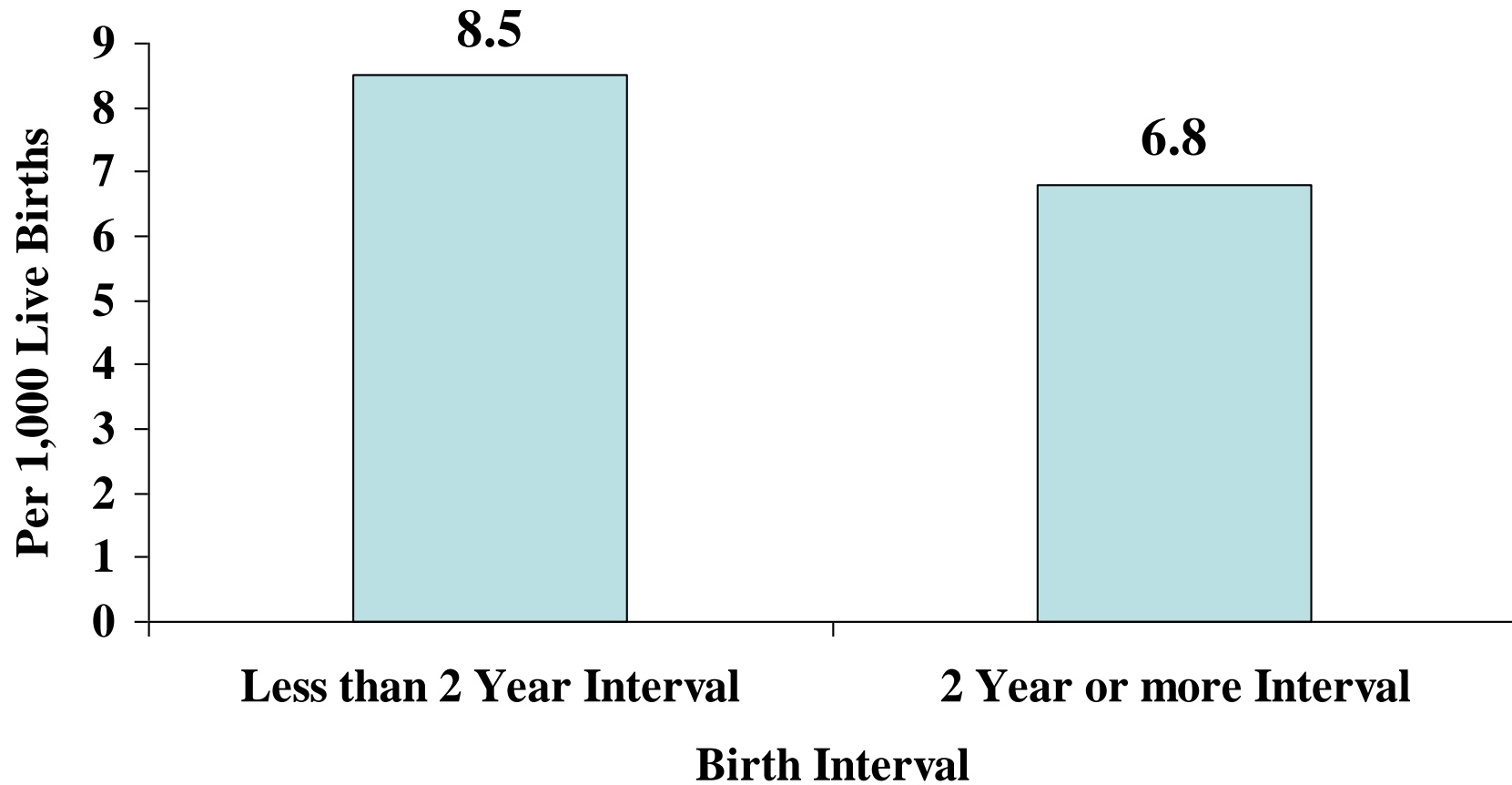


PERCENT OF LOW WEIGHT BIRTHS

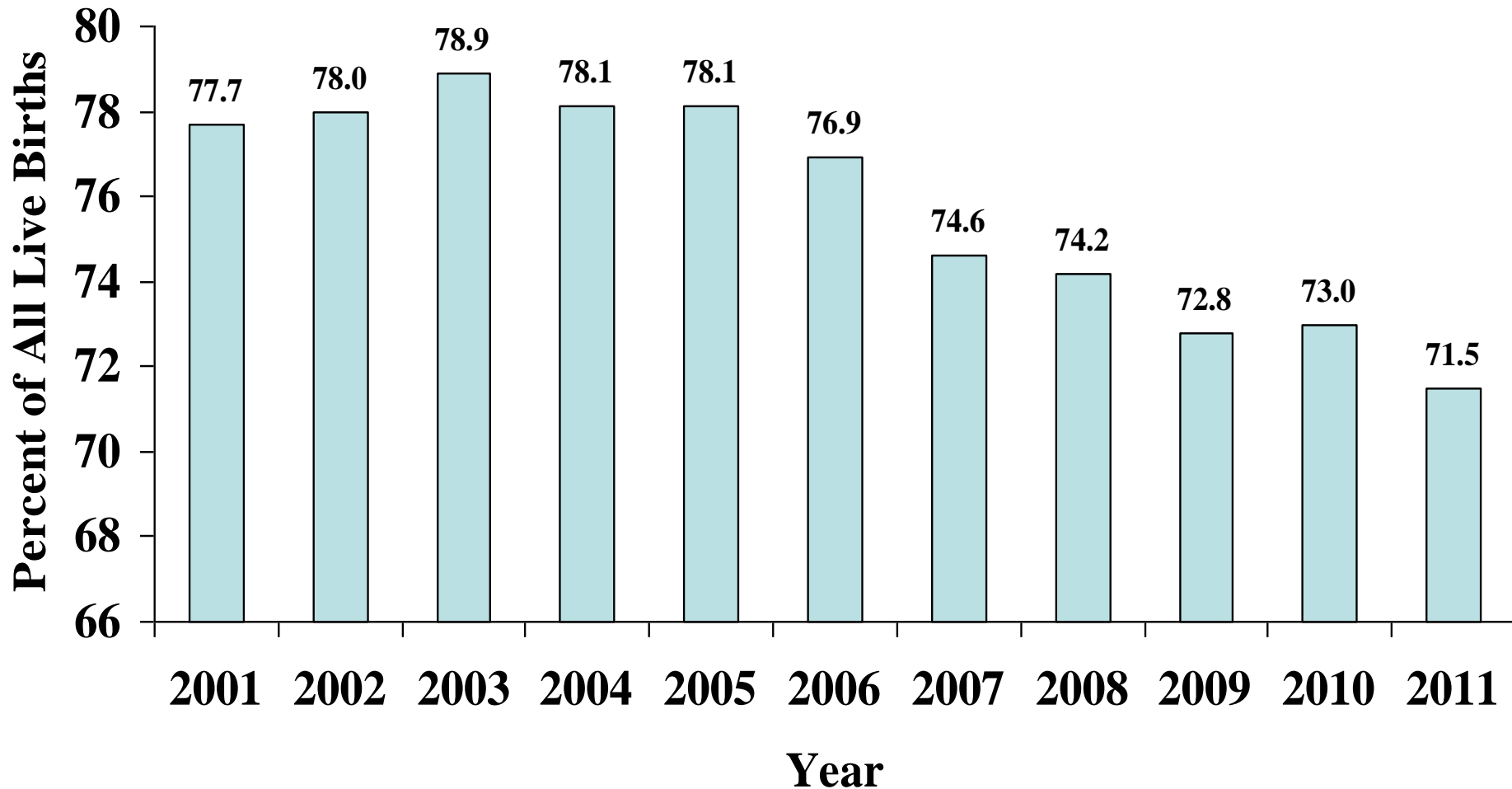
ALABAMA, 2001-2011



INFANT MORTALITY RATES BY BIRTH INTERVAL ALABAMA, 2011

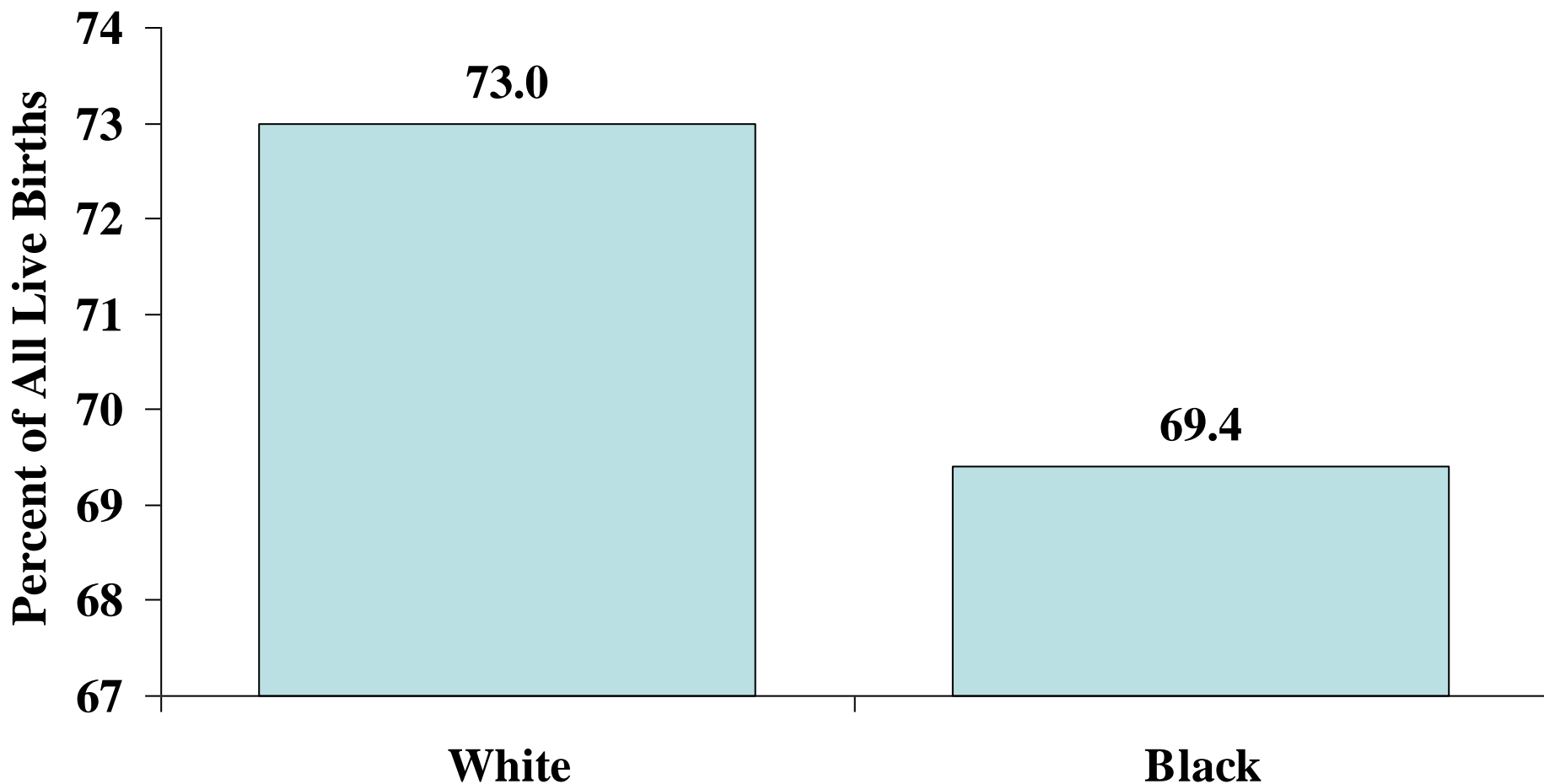


PERCENT OF BIRTHS WITH ADEQUATE PRENATAL CARE¹ ALABAMA, 2001-2011



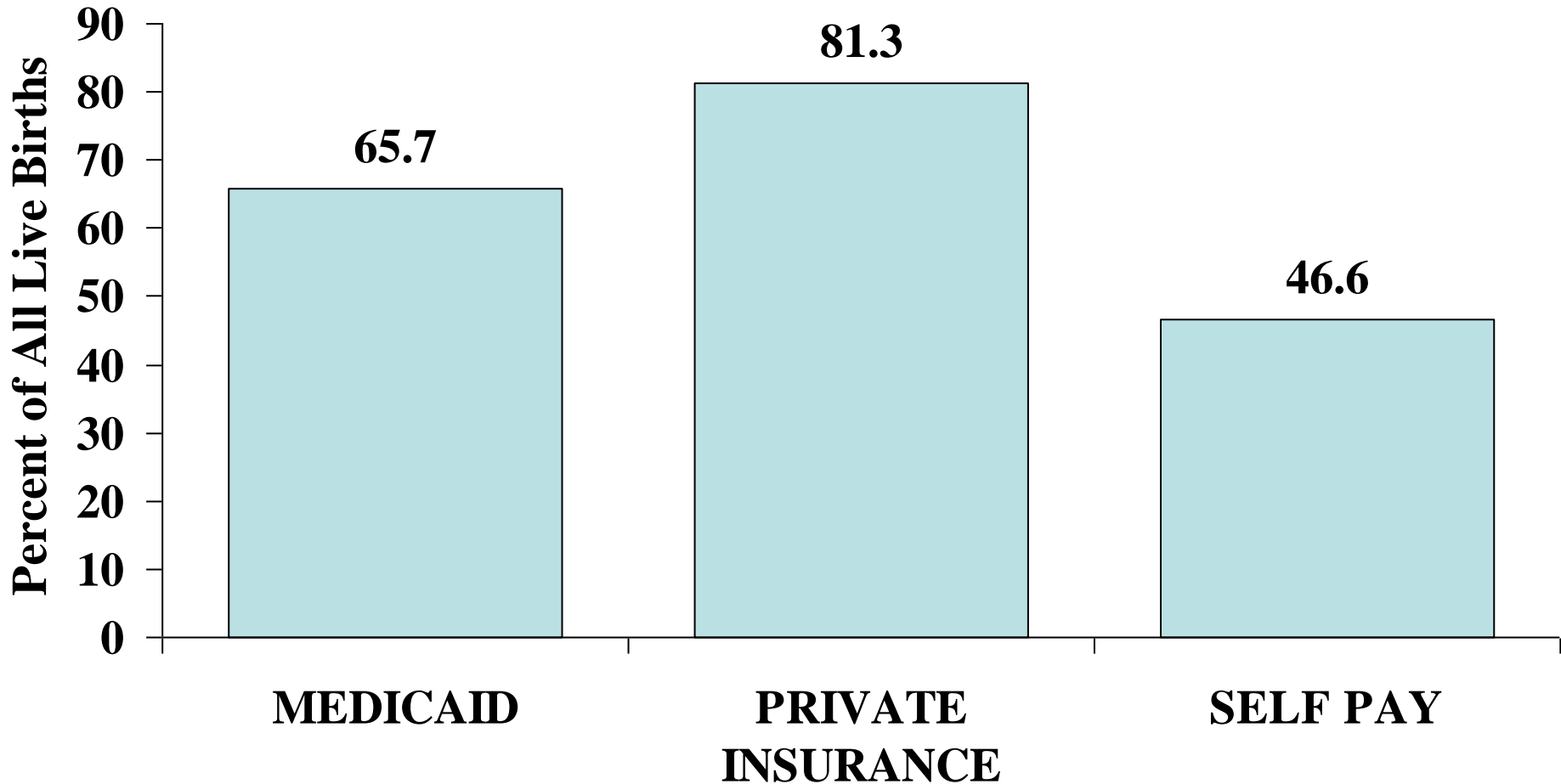
¹ Adequacy of care measured using the Kotelchuck index.

PERCENT OF BIRTHS WITH ADEQUATE PRENATAL CARE¹ BY RACE ALABAMA, 2011



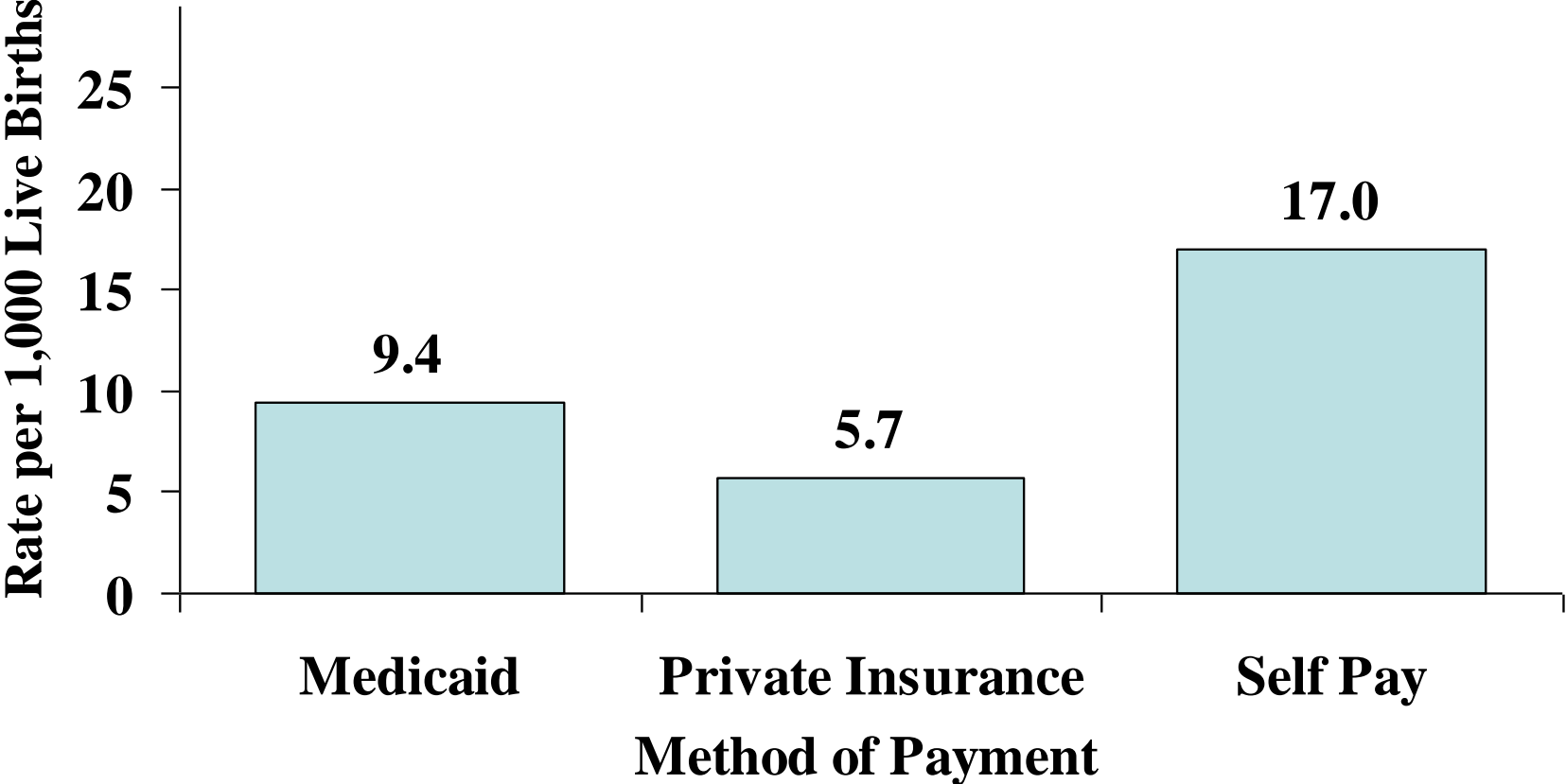
¹ Adequacy of care measured using the Kotelchuck index.

PERCENT OF BIRTHS WITH ADEQUATE PRENATAL CARE¹ BY METHOD OF PAYMENT ALABAMA, 2011

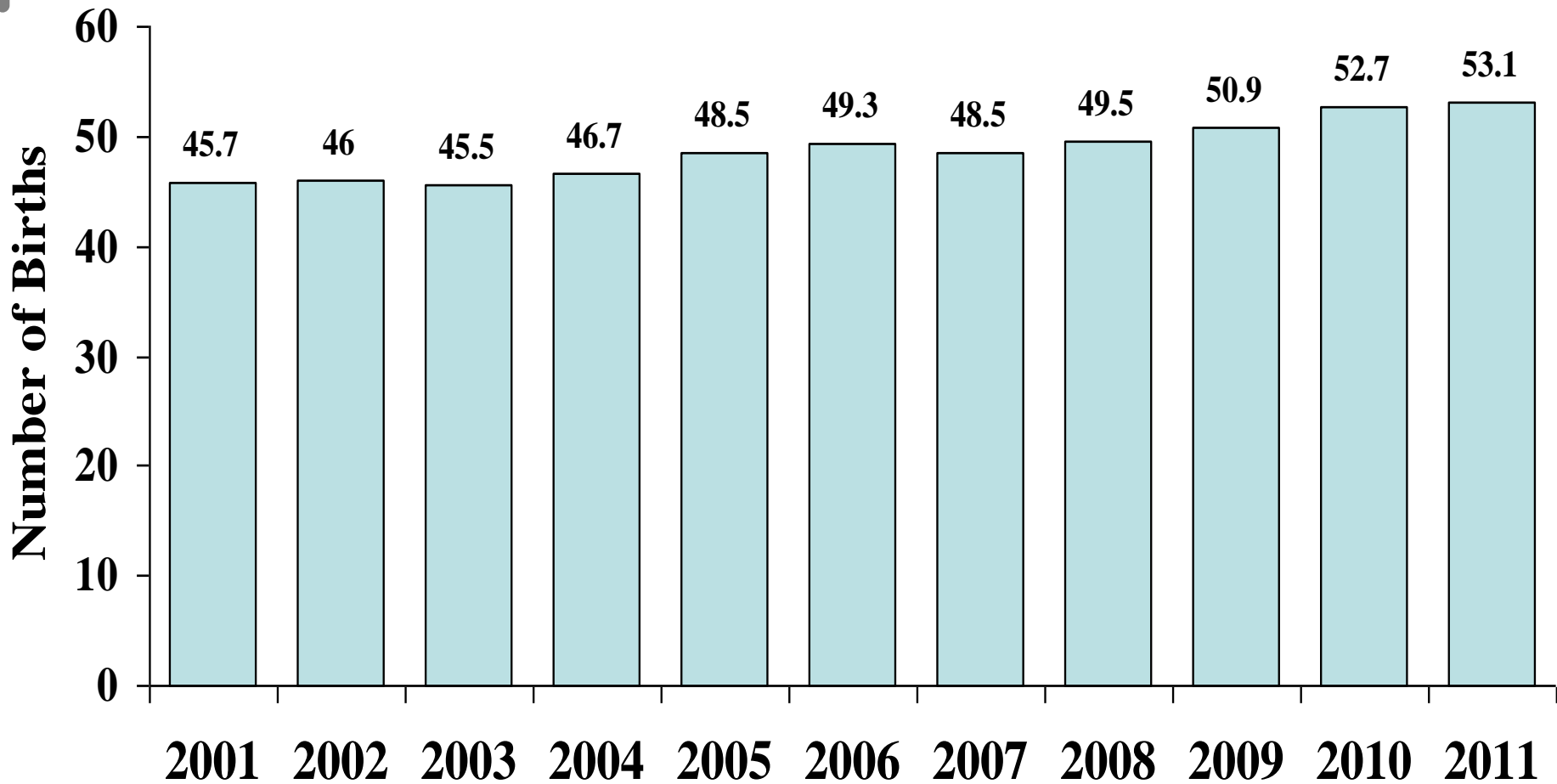


¹ Adequacy of care measured using the Kotelchuck index.

INFANT MORTALITY RATE BY METHOD OF PAYMENT, ALABAMA, 2011

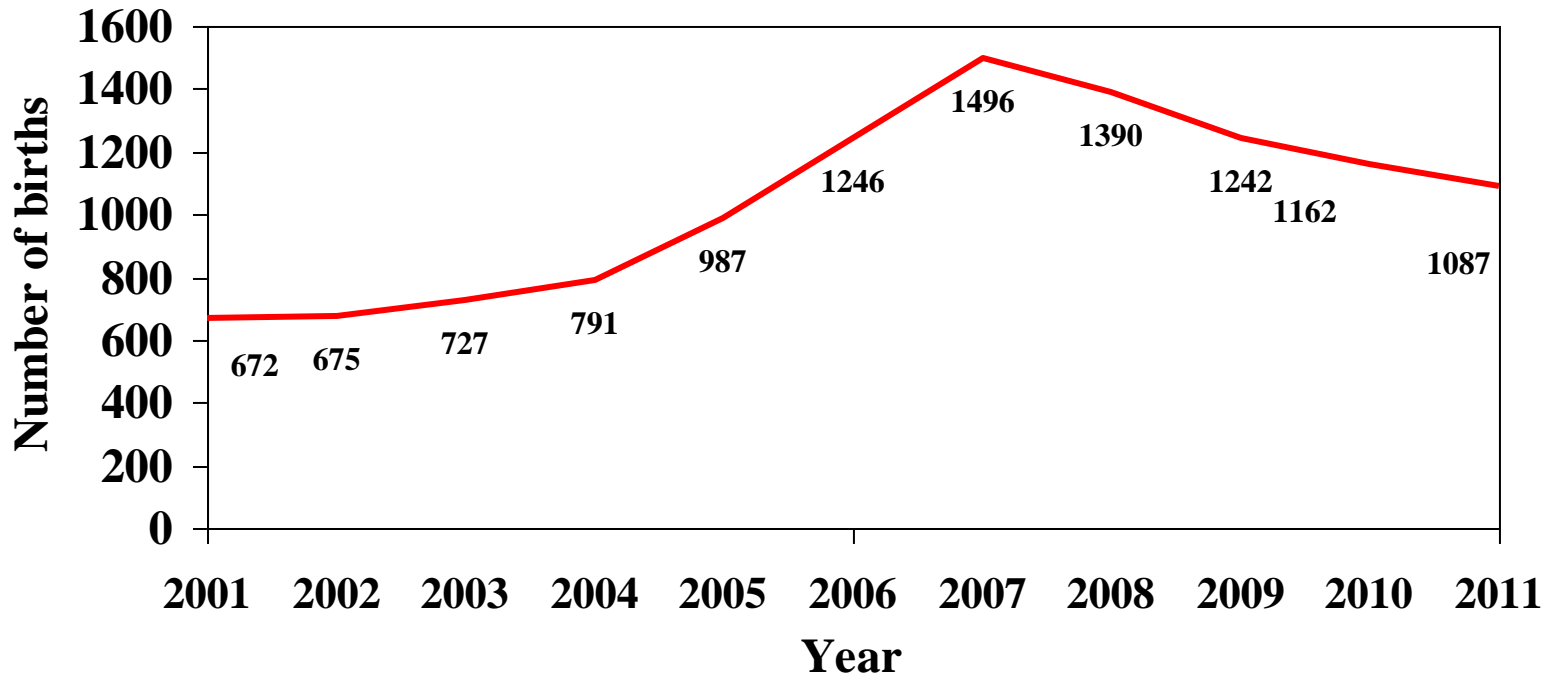


PERCENT OF BIRTHS PAID BY MEDICAID ALABAMA, 2001-2011

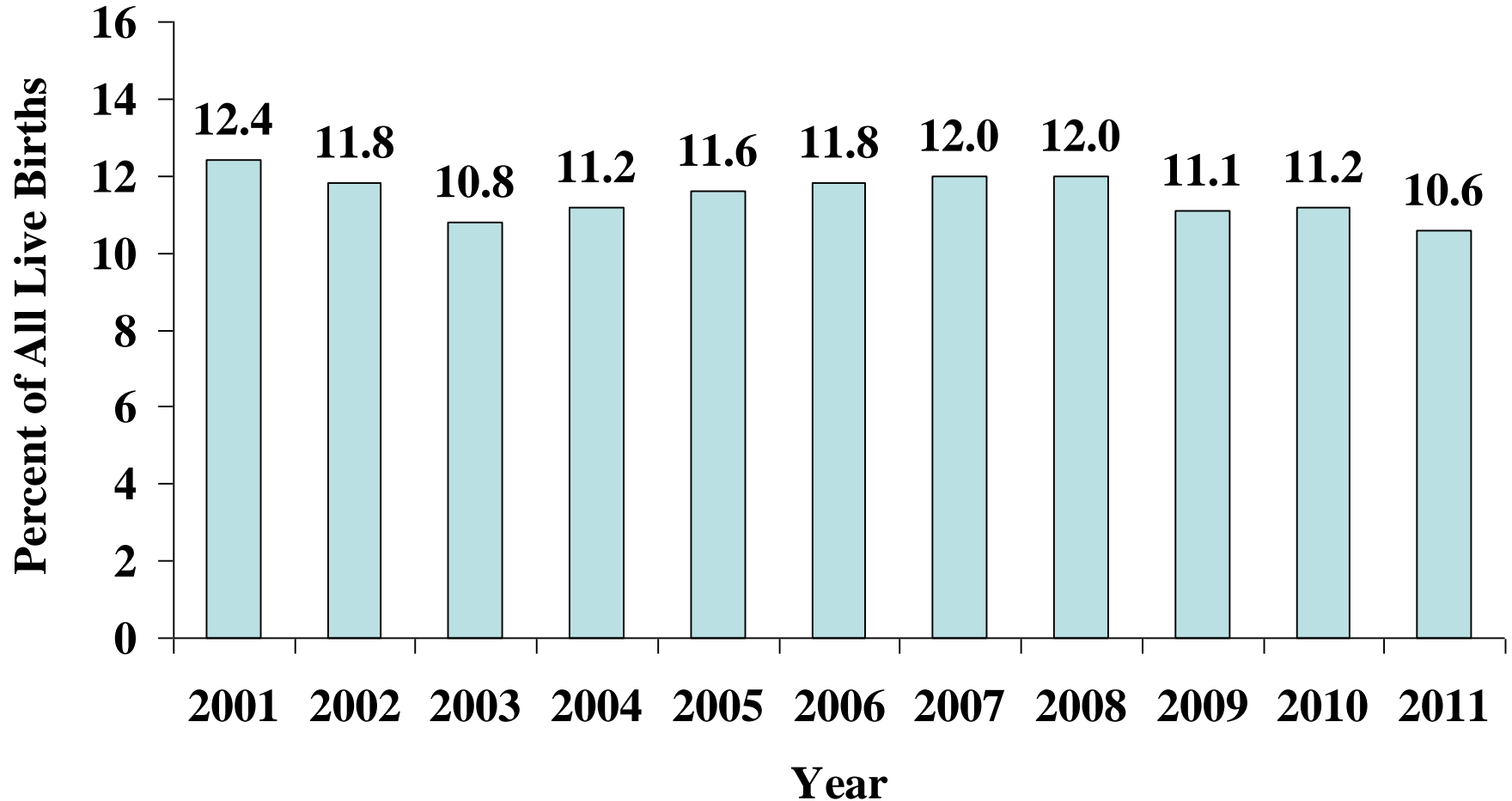


Year

BIRTHS WITH NO PRENATAL CARE ALABAMA 2001-2011

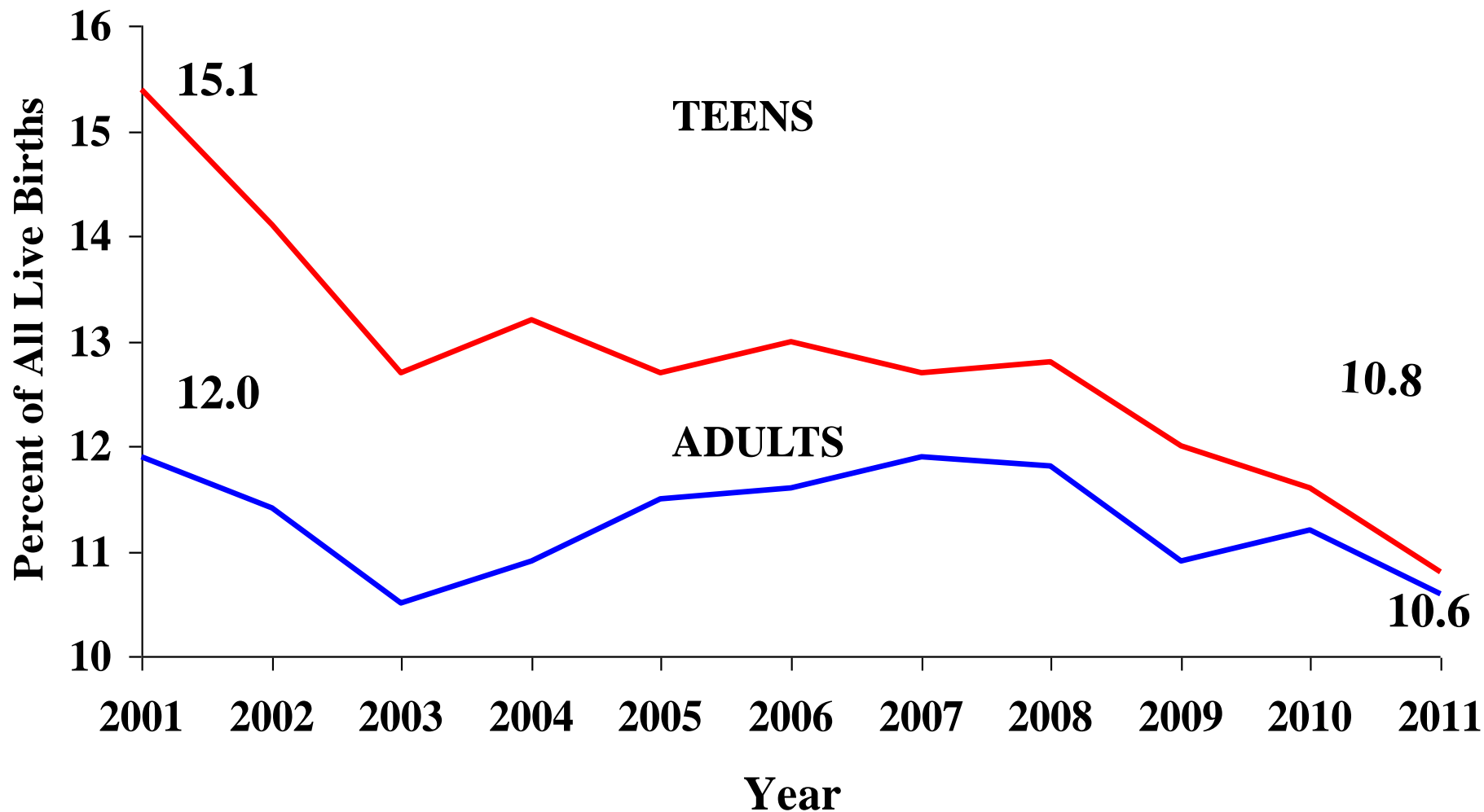


PERCENT OF BIRTHS WITH MATERNAL SMOKING ALABAMA, 2001-2011

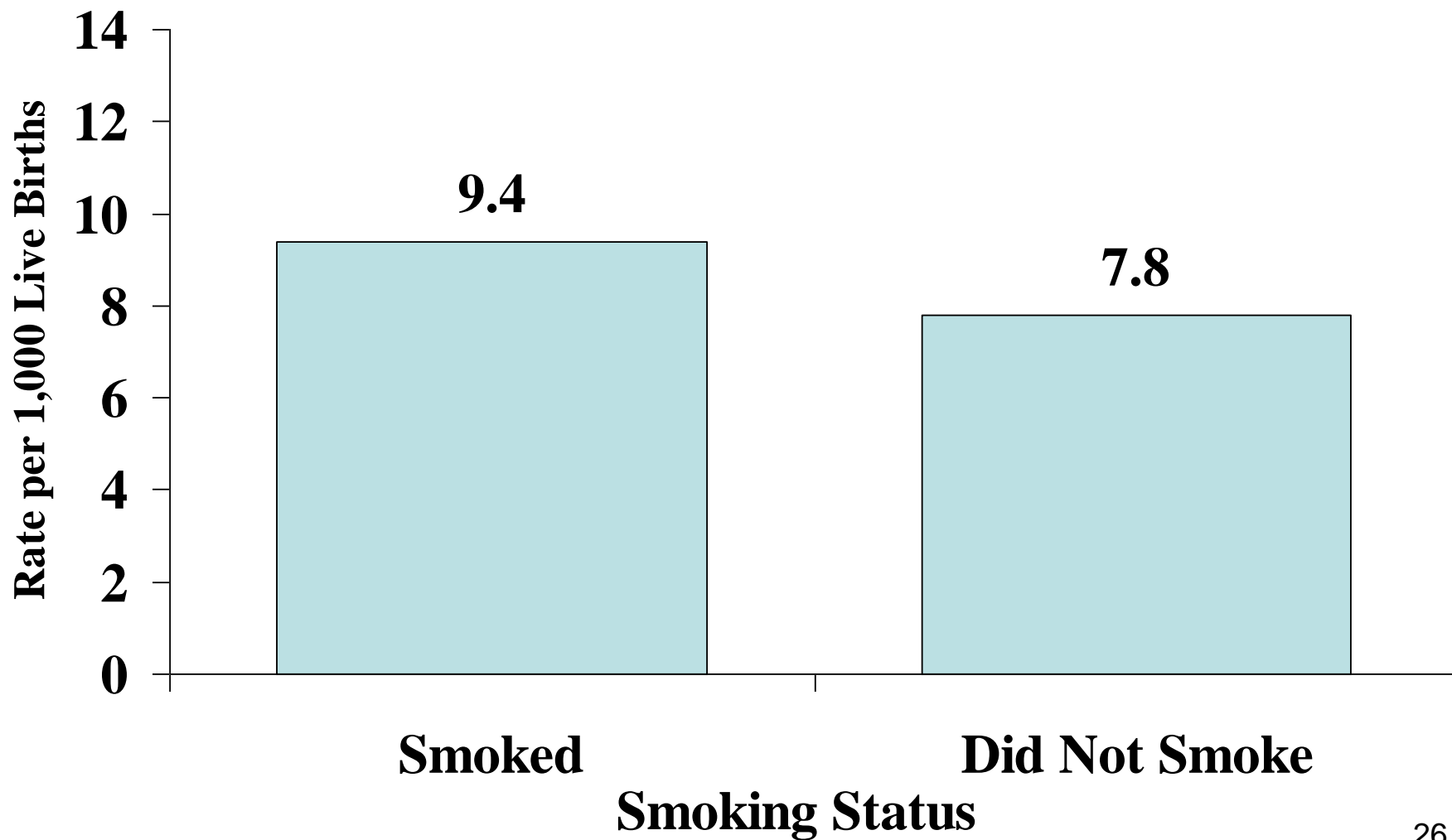


MATERNAL SMOKING BY AGE OF MOTHER

ALABAMA, 2001-2011



INFANT MORTALITY RATES BY SMOKING STATUS, ALABAMA, 2011



**TOTAL RESIDENT INFANT DEATHS AND INFANT MORTALITY RATES* BY COUNTY
ALABAMA, 2009, 2010, 2011 and 2009-2011 COMBINED**

COUNTY	2009		2010		2011		COUNTY	2009-2011	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE		NUMBER	RATE
TOTAL	513	8.2	522	8.7	481	8.1	TOTAL	1516	8.3
AUTAUGA	2	2.9	5	7.6	3	5.0	AUTAUGA	10	5.2
BALDWIN	19	8.9	9	4.2	14	6.5	BALDWIN	42	6.5
BARBOUR	6	18.1	4	12.3	1	3.4	BARBOUR	11	11.6
BIBB	3	13.0	3	12.6	4	15.7	BIBB	10	13.8
BLOUNT	3	4.2	5	7.1	3	4.3	BLOUNT	11	5.2
BULLOCK	0	0.0	6	34.7	0	0.0	BULLOCK	6	12.7
BUTLER	1	4.0	1	3.6	2	8.2	BUTLER	4	5.2
CALHOUN	17	11.1	14	10.6	7	4.9	CALHOUN	38	8.9
CHAMBERS	3	7.5	3	7.7	3	7.8	CHAMBERS	9	7.6
CHEROKEE	0	0.0	2	9.7	3	12.4	CHEROKEE	5	7.3
CHILTON	8	13.5	5	8.7	3	5.4	CHILTON	16	9.3
CHOCTAW	0	0.0	1	7.2	0	0.0	CHOCTAW	1	2.7
CLARKE	1	3.3	3	11.8	4	14.8	CLARKE	8	9.7
CLAY	0	0.0	3	22.1	0	0.0	CLAY	3	6.8
CLEBURNE	5	27.5	0	0.0	1	6.5	CLEBURNE	6	11.6
COFFEE	7	9.5	5	7.2	4	6.3	COFFEE	16	7.7
COLBERT	7	11.1	3	4.8	4	6.6	COLBERT	14	7.5
CONECUH	2	14.4	1	5.8	0	0.0	CONECUH	3	6.6
COOSA	0	0.0	1	11.6	4	39.6	COOSA	5	18.1
COVINGTON	2	4.0	4	9.5	7	15.5	COVINGTON	13	9.5
CRENSHAW	1	5.8	2	10.5	0	0.0	CRENSHAW	3	5.9
CULLMAN	1	1.0	6	6.1	7	7.5	CULLMAN	14	4.8
DALE	10	12.6	2	2.9	3	4.2	DALE	15	6.8
DALLAS	5	7.1	4	6.5	3	5.3	DALLAS	12	6.4
DEKALB	7	7.5	2	2.1	5	6.1	DEKALB	14	5.2
ELMORE	6	5.6	8	8.4	5	5.2	ELMORE	19	6.4
ESCAMBIA	4	8.3	5	9.9	3	6.4	ESCAMBIA	12	8.2
ETOWAH	10	7.8	12	9.7	22	18.8	ETOWAH	44	11.9
FAYETTE	2	10.6	1	5.1	0	0.0	FAYETTE	3	5.3
FRANKLIN	5	10.8	1	2.0	4	9.7	FRANKLIN	10	7.3
GENEVA	2	7.4	0	0.0	2	6.7	GENEVA	4	4.5
GREENE	0	0.0	4	32.0	1	8.8	GREENE	5	13.8
HALE	0	0.0	2	10.3	1	5.0	HALE	3	5.0
HENRY	0	0.0	1	6.2	1	4.9	HENRY	2	3.5
HOUSTON	14	9.8	7	5.2	11	8.1	HOUSTON	32	7.7
JACKSON	3	4.9	8	14.4	6	10.1	JACKSON	17	9.7
JEFFERSON	81	8.7	103	11.6	87	9.8	JEFFERSON	271	10.0
LAMAR	1	6.9	0	0.0	0	0.0	LAMAR	1	2.3
LAUDERDALE	3	3.1	11	11.6	7	7.4	LAUDERDALE	21	7.3
LAWRENCE	3	7.3	2	6.1	5	13.4	LAWRENCE	10	9.0
LEE	10	5.9	10	5.9	9	5.7	LEE	29	5.9
LIMESTONE	7	6.8	7	7.0	6	6.0	LIMESTONE	20	6.6
LOWNDES	2	11.4	3	17.5	1	7.2	LOWNDES	6	12.4
MACON	3	12.7	0	0.0	3	14.3	MACON	6	8.7
MADISON	37	8.7	28	6.7	29	7.0	MADISON	94	7.5
MARENGO	2	7.8	2	8.8	3	11.9	MARENGO	7	9.5
MARION	3	9.7	6	19.8	1	3.3	MARION	10	10.9
MARSHALL	11	7.3	20	15.1	7	5.2	MARSHALL	38	9.1
MOBILE	44	7.3	43	7.5	50	8.9	MOBILE	137	7.9
MONROE	1	3.7	5	18.9	1	3.8	MONROE	7	8.8
MONTGOMERY	30	8.9	31	10.1	30	9.5	MONTGOMERY	91	9.5
MORGAN	12	8.0	7	4.7	10	6.8	MORGAN	29	6.5
PERRY	1	6.4	1	8.0	0	0.0	PERRY	2	4.7
PICKENS	4	14.8	4	18.4	0	0.0	PICKENS	8	11.6
PIKE	3	7.0	4	10.1	5	12.3	PIKE	12	9.8
RANDOLPH	2	7.9	3	13.2	3	12.7	RANDOLPH	8	11.2
RUSSELL	9	11.7	9	11.3	7	6.2	RUSSELL	25	9.2
ST CLAIR	13	11.7	7	6.2	8	7.7	ST CLAIR	28	8.5
SHELBY	11	4.4	16	6.4	15	6.2	SHELBY	42	5.7
SUMTER	2	12.2	2	15.5	1	8.1	SUMTER	5	12.0
TALLADEGA	11	11.2	7	8.2	11	12.9	TALLADEGA	29	10.8
TALLAPOOSA	11	22.3	4	8.3	5	10.5	TALLAPOOSA	20	13.8
TUSCALOOSA	28	11.3	30	12.1	21	8.9	TUSCALOOSA	79	10.8
WALKER	7	8.5	8	9.4	8	9.7	WALKER	23	9.2
WASHINGTON	1	5.9	2	11.6	3	18.2	WASHINGTON	6	11.8
WILCOX	3	19.6	0	0.0	1	6.8	WILCOX	4	9.3
WINSTON	1	4.6	4	15.4	3	13.2	WINSTON	8	11.3

*Rate is per 1,000 live births.

2009-2011 White Resident Infant Deaths and Infant Mortality Rates* by County in Alabama

COUNTY	2009		2010		2011		COUNTY	2009-2011	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE		NUMBER	RATE
TOTAL	254	6.1	265	6.6	242	6.1	TOTAL	761	6.2
AUTAUGA	2	3.9	3	6.0	3	6.3	AUTAUGA	8	5.4
BALDWIN	14	7.7	8	4.3	10	5.4	BALDWIN	32	5.8
BARBOUR	1	5.3	3	18.9	1	7.5	BARBOUR	5	10.4
BIBB	3	17.2	2	10.8	2	9.9	BIBB	7	12.5
BLOUNT	2	2.9	5	7.3	3	4.4	BLOUNT	10	4.9
BULLOCK	0	0.0	0	0.0	0	0.0	BULLOCK	0	0.0
BUTLER	0	0.0	1	7.4	0	0.0	BUTLER	1	2.7
CALHOUN	14	12.9	7	7.2	2	1.9	CALHOUN	23	7.4
CHAMBERS	2	9.3	2	9.1	0	0.0	CHAMBERS	4	6.2
CHEROKEE	0	0.0	2	10.4	3	12.8	CHEROKEE	5	7.7
CHILTON	7	13.8	3	6.1	3	6.0	CHILTON	13	8.6
CHOCTAW	0	0.0	0	0.0	0	0.0	CHOCTAW	0	0.0
CLARKE	0	0.0	0	0.0	1	7.4	CLARKE	1	2.6
CLAY	0	0.0	2	18.5	0	0.0	CLAY	2	5.6
CLEBURNE	4	22.5	0	0.0	1	6.9	CLEBURNE	5	10.1
COFFEE	2	3.3	5	9.1	3	5.9	COFFEE	10	6.0
COLBERT	1	1.9	3	5.9	2	4.0	COLBERT	6	3.9
CONECUH	1	18.5	1	11.9	0	0.0	CONECUH	2	10.1
COOSA	0	0.0	1	18.2	1	14.5	COOSA	2	11.2
COVINGTON	1	2.5	2	5.5	5	12.8	COVINGTON	8	6.9
CRENSHAW	1	8.1	0	0.0	0	0.0	CRENSHAW	1	2.8
CULLMAN	1	1.0	5	5.2	7	7.7	CULLMAN	13	4.6
DALE	3	4.8	1	1.8	1	1.7	DALE	5	2.9
DALLAS	0	0.0	0	0.0	0	0.0	DALLAS	0	0.0
DEKALB	7	7.9	2	2.2	5	6.5	DEKALB	14	5.4
ELMORE	4	4.9	5	6.8	2	2.8	ELMORE	11	4.9
ESCAMBIA	2	6.6	1	3.3	2	6.4	ESCAMBIA	5	5.4
ETOWAH	8	7.6	9	8.8	12	12.4	ETOWAH	29	9.5
FAYETTE	1	6.1	1	6.1	0	0.0	FAYETTE	2	4.1
FRANKLIN	3	6.8	1	2.1	4	10.0	FRANKLIN	8	6.1
GENEVA	1	4.1	0	0.0	1	3.7	GENEVA	2	2.5
GREENE	0	0.0	1	62.5	0	0.0	GREENE	1	24.4
HALE	0	0.0	1	13.7	1	13.3	HALE	2	9.0
HENRY	0	0.0	0	0.0	1	6.9	HENRY	1	2.5
HOUSTON	8	8.8	3	3.4	6	6.6	HOUSTON	17	6.3
JACKSON	1	1.8	8	15.5	5	8.9	JACKSON	14	8.5
JEFFERSON	22	4.6	32	7.1	31	6.9	JEFFERSON	85	6.1
LAMAR	1	8.1	0	0.0	0	0.0	LAMAR	1	2.7
LAUDERDALE	2	2.4	7	8.6	5	6.3	LAUDERDALE	14	5.7
LAWRENCE	2	5.8	2	7.2	5	16.2	LAWRENCE	9	9.7
LEE	5	4.2	4	3.4	5	4.8	LEE	14	4.1
LIMESTONE	3	3.3	6	7.0	6	7.0	LIMESTONE	15	5.7
LOWNDES	1	30.3	0	0.0	0	0.0	LOWNDES	1	11.1
MACON	1	20.4	0	0.0	0	0.0	MACON	1	7.6
MADISON	20	7.1	15	5.4	9	3.2	MADISON	44	5.2
MARENGO	0	0.0	1	10.4	1	8.3	MARENGO	2	6.1
MARION	3	10.0	6	20.6	1	3.4	MARION	10	11.3
MARSHALL	11	8.8	19	17.1	7	6.1	MARSHALL	37	10.6
MOBILE	19	5.6	14	4.4	22	7.2	MOBILE	55	5.7
MONROE	0	0.0	1	8.4	1	7.9	MONROE	2	5.6
MONTGOMERY	5	4.4	4	3.7	3	2.7	MONTGOMERY	12	3.6
MORGAN	10	7.9	6	4.7	7	5.7	MORGAN	23	6.1
PERRY	1	33.3	0	0.0	0	0.0	PERRY	1	14.5
PICKENS	1	7.6	0	0.0	0	0.0	PICKENS	1	3.0
PIKE	2	7.9	2	10.2	2	8.3	PIKE	6	8.7
RANDOLPH	2	10.6	3	17.2	1	5.5	RANDOLPH	6	11.0
RUSSELL	4	5.4	4	8.4	4	5.3	RUSSELL	12	6.1
ST CLAIR	12	11.8	7	6.8	7	7.4	ST CLAIR	26	8.7
SHELBY	11	5.1	11	5.2	10	4.9	SHELBY	32	5.1
SUMTER	0	0.0	0	0.0	1	38.5	SUMTER	1	11.1
TALLADEGA	4	6.6	5	9.2	6	10.8	TALLADEGA	15	8.8
TALLAPOOSA	6	18.5	3	9.4	3	10.1	TALLAPOOSA	12	12.8
TUSCALOOSA	5	3.5	15	10.4	5	3.5	TUSCALOOSA	25	5.8
WALKER	5	6.6	6	7.6	8	10.5	WALKER	19	8.2
WASHINGTON	1	8.6	0	0.0	2	18.3	WASHINGTON	3	8.9
WILCOX	0	0.0	0	0.0	0	0.0	WILCOX	0	0.0
WINSTON	1	4.7	4	15.5	3	13.3	WINSTON	8	11.5

*Rate is per 1,000 live births.

2009-2011 Black & Other Resident Infant Deaths and Infant Mortality Rates* by County in Alabama

COUNTY	2009		2010		2011		COUNTY	2009-2011	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE		NUMBER	RATE
Total	259	12.6	257	13.0	239	12.2	Total	755	12.6
AUTAUGA	0	0.0	2	13.2	0	0.0	AUTAUGA	2	4.5
BALDWIN	5	16.9	1	3.4	4	13.5	BALDWIN	10	11.3
BARBOUR	5	35.2	1	6.1	0	0.0	BARBOUR	6	12.7
BIBB	0	0.0	1	18.9	2	37.7	BIBB	3	18.4
BLOUNT	1	58.8	0	0.0	0	0.0	BLOUNT	1	18.2
BULLOCK	0	0.0	6	51.7	0	0.0	BULLOCK	6	19.2
BUTLER	1	7.2	0	0.0	2	16.4	BUTLER	3	7.4
CALHOUN	3	6.9	7	20.4	5	13.1	CALHOUN	15	12.9
CHAMBERS	1	5.4	1	5.8	3	17.1	CHAMBERS	5	9.4
CHEROKEE	0	0.0	0	0.0	0	0.0	CHEROKEE	0	0.0
CHILTON	1	12.0	2	25.0	0	0.0	CHILTON	3	13.6
CHOCTAW	0	0.0	1	16.7	0	0.0	CHOCTAW	1	6.1
CLARKE	1	6.1	3	21.4	3	22.2	CLARKE	7	15.9
CLAY	0	0.0	1	35.7	0	0.0	CLAY	1	12.8
CLEBURNE	1	250.0	0	0.0	0	0.0	CLEBURNE	1	43.5
COFFEE	5	36.8	0	0.0	1	7.8	COFFEE	6	14.6
COLBERT	6	53.1	0	0.0	2	18.0	COLBERT	8	23.7
CONECUH	1	11.8	0	0.0	0	0.0	CONECUH	1	4.0
COOSA	0	0.0	0	0.0	3	93.8	COOSA	3	30.6
COVINGTON	1	11.2	2	34.5	2	32.8	COVINGTON	5	24.0
CRENSHAW	0	0.0	2	35.1	0	0.0	CRENSHAW	2	13.7
CULLMAN	0	0.0	1	50.0	0	0.0	CULLMAN	1	16.4
DALE	7	41.2	1	6.9	2	14.4	DALE	10	22.0
DALLAS	5	8.8	4	8.2	3	6.9	DALLAS	12	8.1
DEKALB	0	0.0	0	0.0	0	0.0	DEKALB	0	0.0
ELMORE	2	7.8	3	13.6	3	11.9	ELMORE	8	11.0
ESCAMBIA	2	11.4	4	20.2	1	6.3	ESCAMBIA	7	13.1
ETOWAH	2	8.5	3	14.1	10	48.3	ETOWAH	15	22.9
FAYETTE	1	43.5	0	0.0	0	0.0	FAYETTE	1	13.0
FRANKLIN	2	111.1	0	0.0	0	0.0	FRANKLIN	2	35.7
GENEVA	1	34.5	0	0.0	1	37.0	GENEVA	2	22.5
GREENE	0	0.0	3	27.5	1	9.5	GREENE	4	12.4
HALE	0	0.0	1	8.2	0	0.0	HALE	1	2.6
HENRY	0	0.0	1	19.6	0	0.0	HENRY	1	5.9
HOUSTON	6	11.7	4	8.5	5	11.2	HOUSTON	15	10.5
JACKSON	2	50.0	0	0.0	1	30.3	JACKSON	3	27.0
JEFFERSON	59	13.0	71	16.3	56	12.8	JEFFERSON	186	14.0
LAMAR	0	0.0	0	0.0	0	0.0	LAMAR	0	0.0
LAUDERDALE	1	7.5	4	29.6	2	13.4	LAUDERDALE	7	16.8
LAWRENCE	1	14.9	0	0.0	0	0.0	LAWRENCE	1	5.5
LEE	5	10.4	6	12.1	4	7.7	LEE	15	10.0
LIMESTONE	4	32.8	1	7.2	0	0.0	LIMESTONE	5	12.5
LOWNDES	1	7.0	3	22.6	1	8.4	LOWNDES	5	12.7
MACON	2	10.7	0	0.0	3	17.2	MACON	5	9.0
MADISON	17	11.6	13	9.3	20	14.7	MADISON	50	11.8
MARENGO	2	13.9	1	7.6	2	15.3	MARENGO	5	12.3
MARION	0	0.0	0	0.0	0	0.0	MARION	0	0.0
MARSHALL	0	0.0	1	4.5	0	0.0	MARSHALL	1	1.5
MOBILE	25	9.4	29	11.5	28	11.0	MOBILE	82	10.6
MONROE	1	6.5	4	27.6	0	0.0	MONROE	5	11.4
MONTGOMERY	25	11.3	27	13.5	27	13.1	MONTGOMERY	79	12.6
MORGAN	2	8.6	1	4.4	3	12.8	MORGAN	6	8.7
PERRY	0	0.0	1	9.2	0	0.0	PERRY	1	2.8
PICKENS	3	21.7	4	36.0	0	0.0	PICKENS	7	19.9
PIKE	1	5.8	2	10.1	3	18.0	PIKE	6	11.1
RANDOLPH	0	0.0	0	0.0	2	36.4	RANDOLPH	2	11.6
RUSSELL	5	200.0	5	15.5	3	7.8	RUSSELL	13	17.8
ST CLAIR	1	10.6	0	0.0	1	10.6	ST CLAIR	2	6.8
SHELBY	0	0.0	5	12.9	5	13.1	SHELBY	10	8.9
SUMTER	2	15.7	2	19.6	0	0.0	SUMTER	4	12.3
TALLADEGA	7	18.7	2	6.3	5	16.8	TALLADEGA	14	14.2
TALLAPOOSA	5	29.4	1	6.1	2	11.3	TALLAPOOSA	8	15.7
TUSCALOOSA	23	22.2	15	14.5	16	16.8	TUSCALOOSA	54	17.9
WALKER	2	31.3	2	33.9	0	0.0	WALKER	4	20.9
WASHINGTON	0	0.0	2	33.3	1	17.9	WASHINGTON	3	17.6
WILCOX	3	23.8	0	0.0	1	8.0	WILCOX	4	11.1
WINSTON	0	0.0	0	0.0	0	0.0	WINSTON	0	0.0

*Rate is per 1,000 live births.