

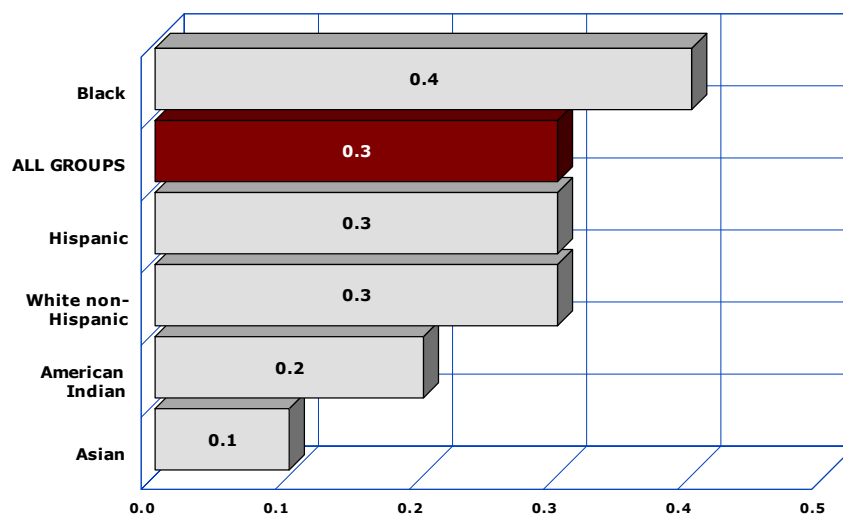
4

Newborn's Health

- 4-1 The Incidence of Hyaline Membrane Disease**
- 4-2 Newborn Intensive Care**
- 4-3 Born Too Early (Preterm or <37 Weeks)**
- 4-4 The Incidence of Low-Birthweight Births**
- 4-5 The Incidence of Very Low-Birthweight Births**
- 4-6 The Incidence of Congenital Anomalies (Birth Defects)**
- 4-7 Infant Mortality**
- 4-8 Sudden Infant Death Syndrome**
- 4-9 Mortality of Infants from Low-Birthweight/
Short Gestation**
- 4-10 Neonatal Mortality**
- 4-11 Postneonatal Mortality**

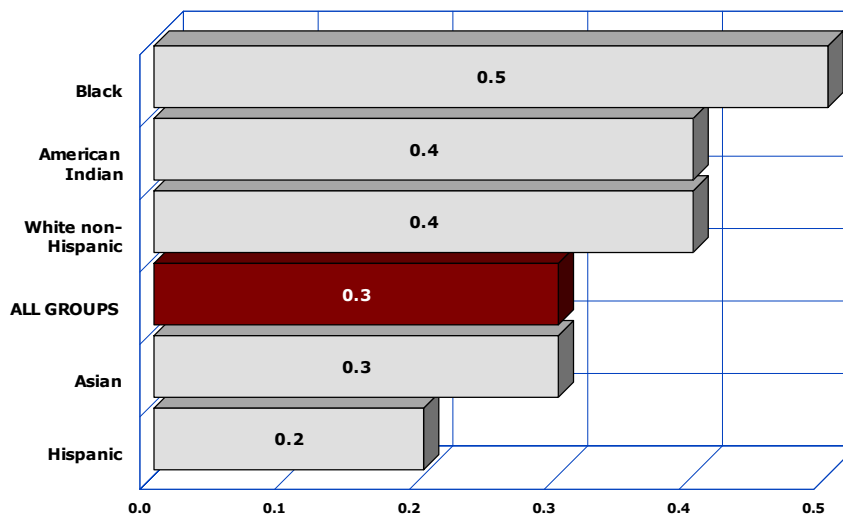
4-1 INCIDENCE OF HYALINE MEMBRANE DISEASE

2011



Note: Per 100 live births.

2001



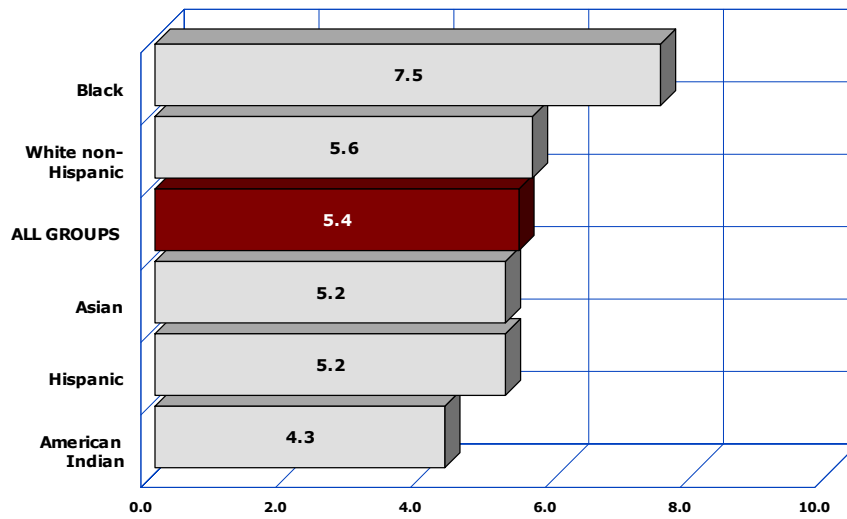
Note: Per 100 live births.

COMPARATIVE RATES FOR 2001 AND 2011

Per 100 births by race/ethnicity						
Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2001	0.3	0.4	0.2	0.5	0.4	0.3
2011	0.3	0.3	0.3	0.4	0.2	0.1
% change from 2001	0.0	-25.0	50.0	-20.0	-50.0	-66.7

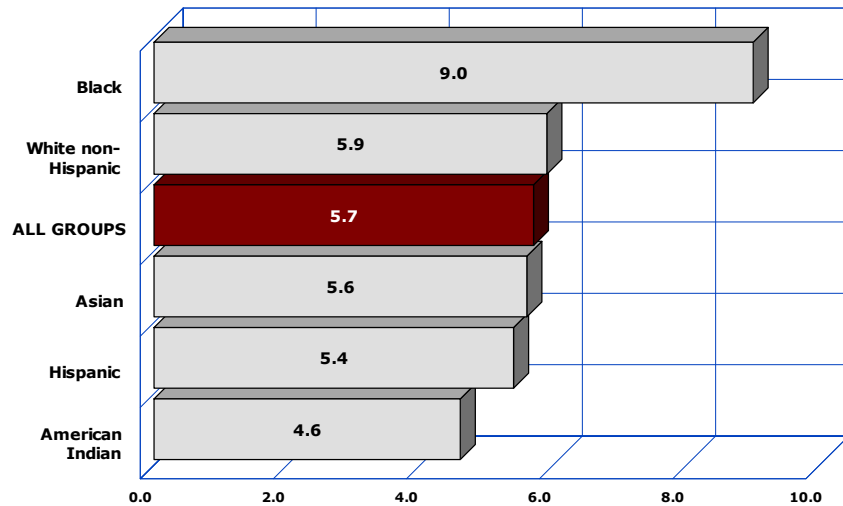
4-2 INCIDENCE OF NEWBORN INTENSIVE CARE

2011



Note: Per 100 live births.

2001



Note: Per 100 live births.

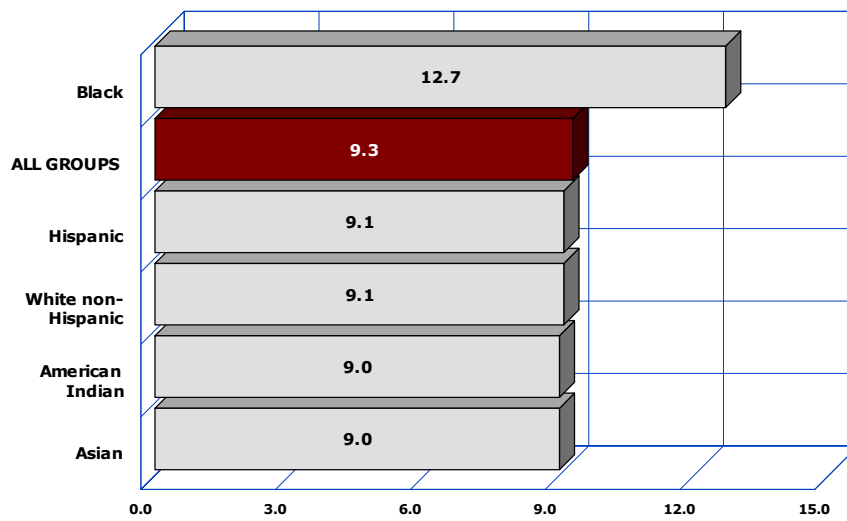
COMPARATIVE RATES FOR 2001 AND 2011

Per 100 births by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2001	5.7	5.9	5.4	9.0	4.6	5.6
2011	5.4	5.6	5.2	7.5	4.3	5.2
% change from 2001	-5.3	-5.1	-3.7	-16.7	-6.5	-7.1

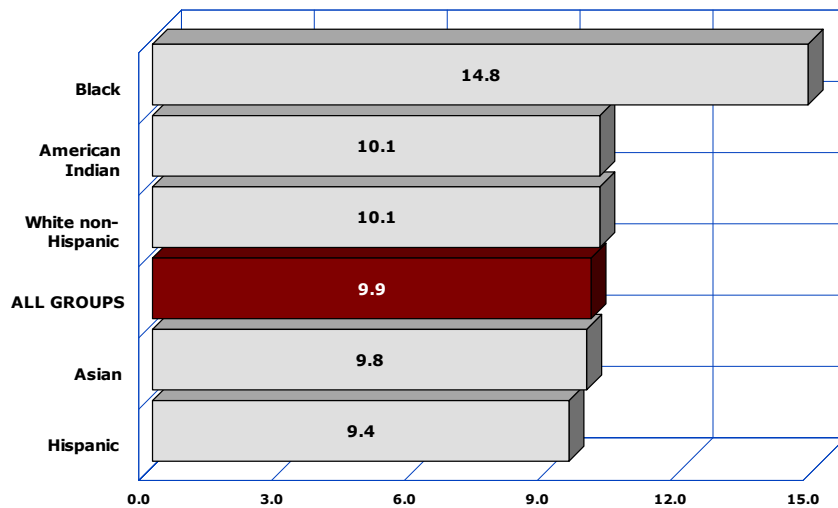
4-3 BORN TOO EARLY (PRETERM OF <37 WEEKS)

2011



Note: Per 100 live births.

2001



Note: Per 100 live births.

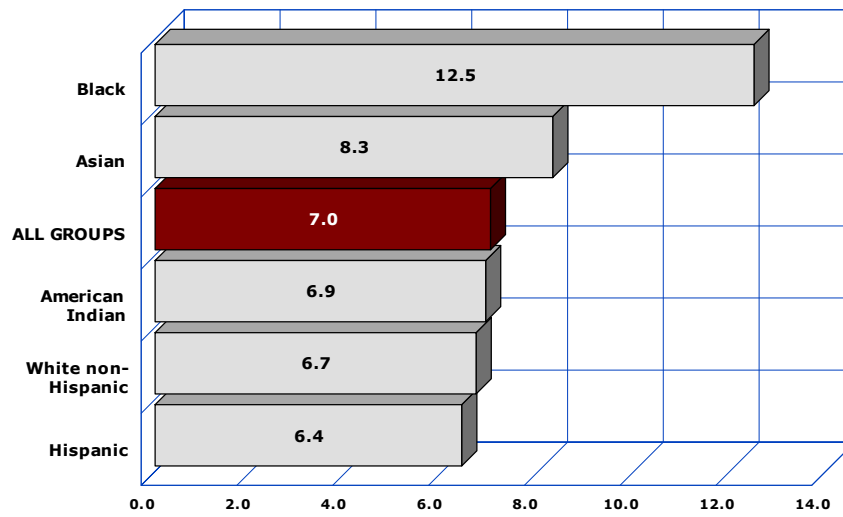
COMPARATIVE RATES FOR 2001 AND 2011

Per 100 births by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2001	9.9	10.1	9.4	14.8	10.1	9.8
2011	9.3	9.1	9.1	12.7	9.0	9.0
% change from 2001	-6.1	-9.9	-3.2	-14.2	-10.9	-8.2

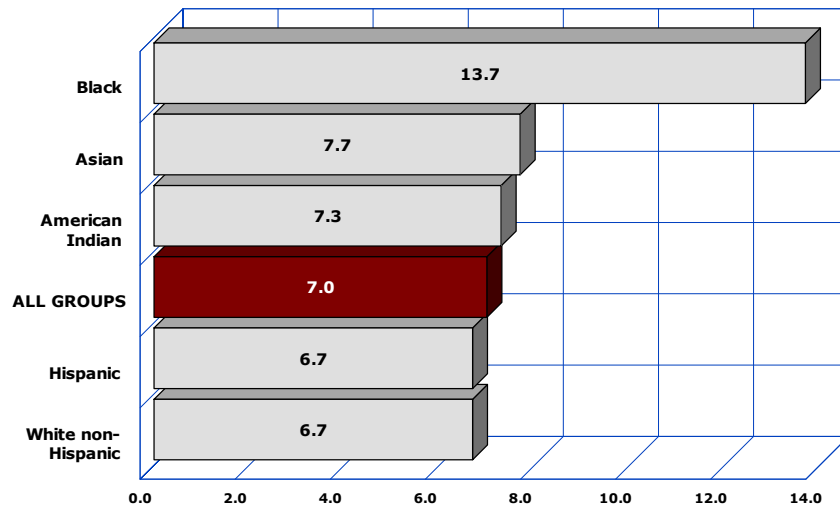
4-4 BORN TOO SMALL: LOW BIRTHWEIGHT (<2,500 GRAMS)

2011



Note: Per 100 live births.

2001



Note: Per 100 live births.

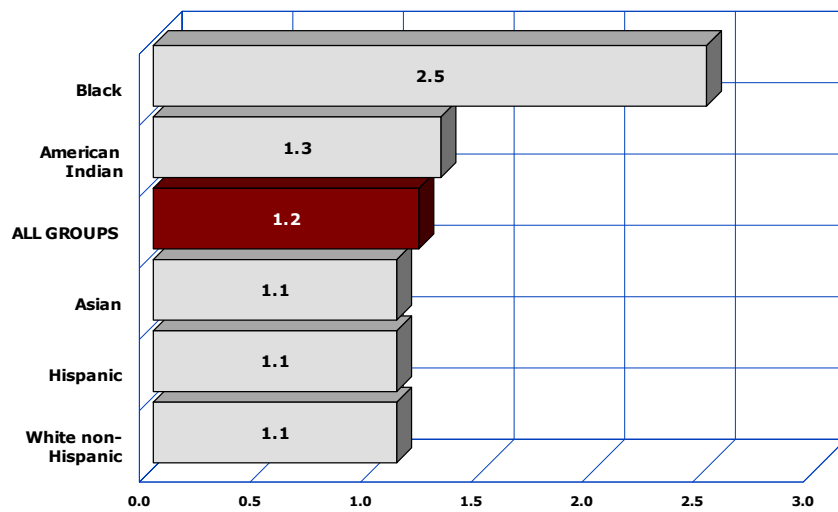
COMPARATIVE RATES FOR 2001 AND 2011

Per 100 births by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2001	7.0	6.7	6.7	13.7	7.3	7.7
2011	7.0	6.7	6.4	12.5	6.9	8.3
% change from 2001	0.0	0.0	-4.5	-8.8	-5.5	7.8

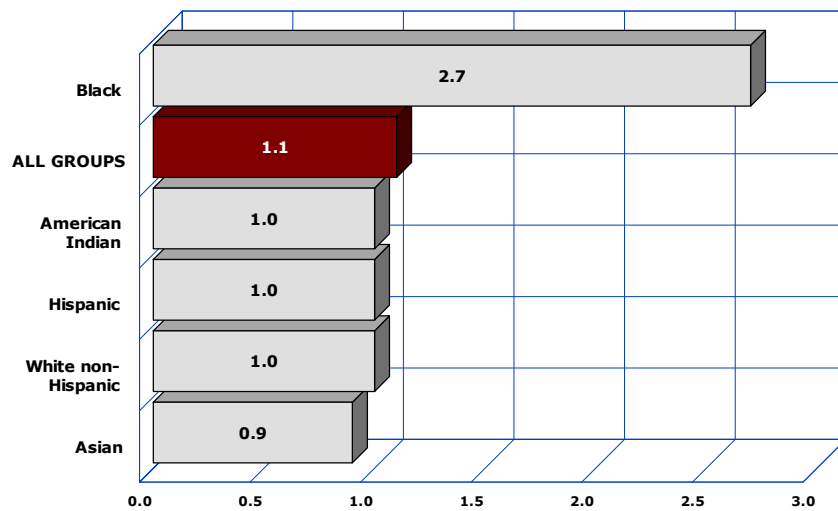
4-5 BORN TOO SMALL: VERY LOW BIRTHWEIGHT (<1,500 GRAMS)

2011



Note: Per 100 live births.

2001



Note: Per 100 live births.

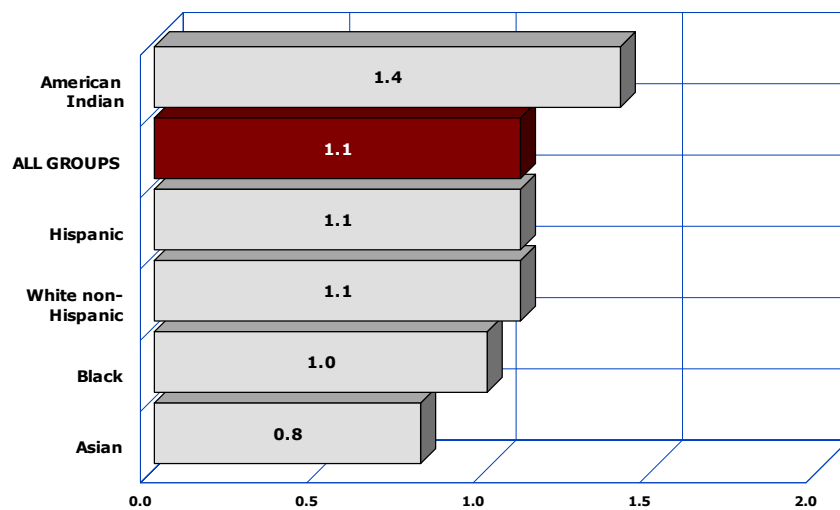
COMPARATIVE RATES FOR 2001 AND 2011

Per 100 births by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2001	1.1	1.0	1.0	2.7	1.0	0.9
2011	1.2	1.1	1.1	2.5	1.3	1.1
% change from 2001	9.1	10.0	10.0	-7.4	30.0	22.2

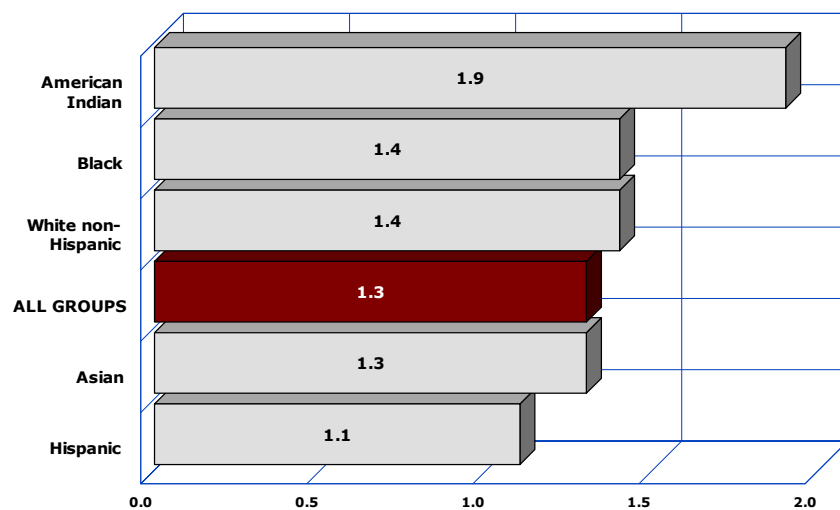
4-6 INCIDENCE OF CONGENITAL ANOMALIES (BIRTH DEFECTS)

2011



Note: Per 100 live births.

2001



Note: Per 100 live births.

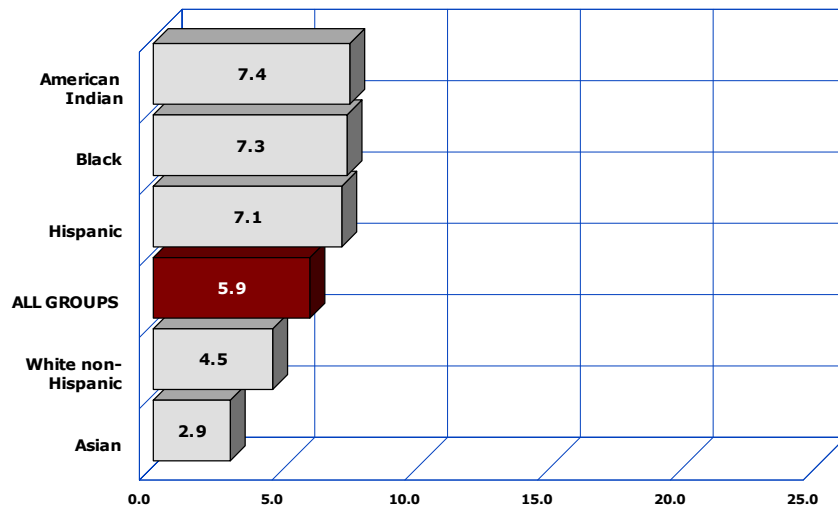
COMPARATIVE RATES FOR 2001 AND 2011

Per 100 births by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2001	1.3	1.4	1.1	1.4	1.9	1.3
2011	1.1	1.1	1.1	1.0	1.4	0.8
% change from 2001	-15.4	-21.4	0.0	-28.6	-26.3	-38.5

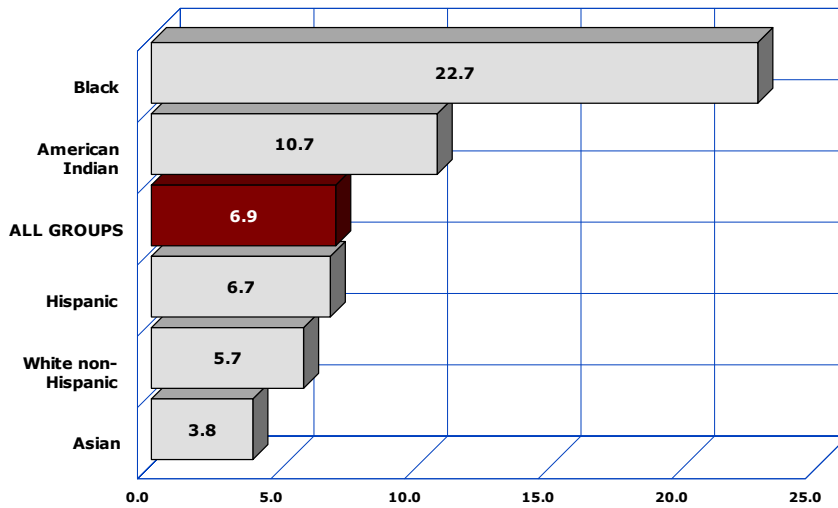
4-7 INFANT MORTALITY

2011



Note: Per 100 live births.

2001



Note: Per 100 live births.

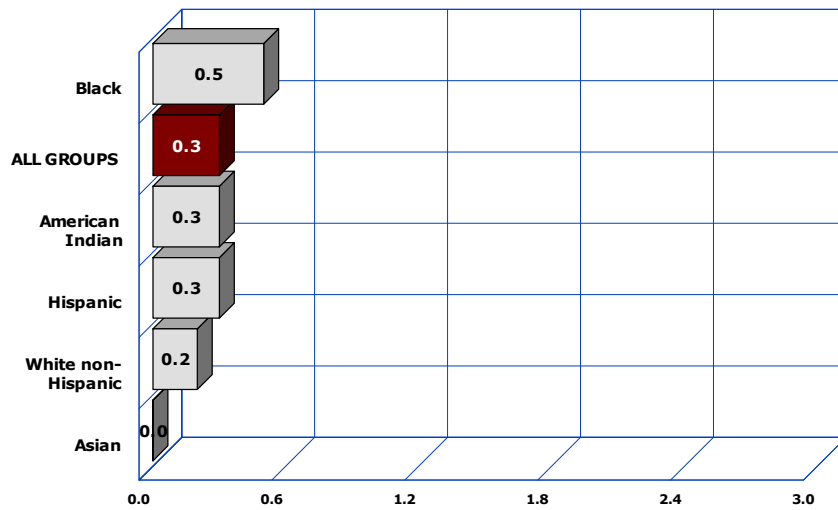
COMPARATIVE RATES FOR 2001 AND 2011

Per 1,000 births by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2001	6.9	5.7	6.7	22.7	10.7	3.8
2011	5.9	4.5	7.1	7.3	7.4	2.9
% change from 2001	-14.5	-21.1	6.0	-67.8	-30.8	-23.7

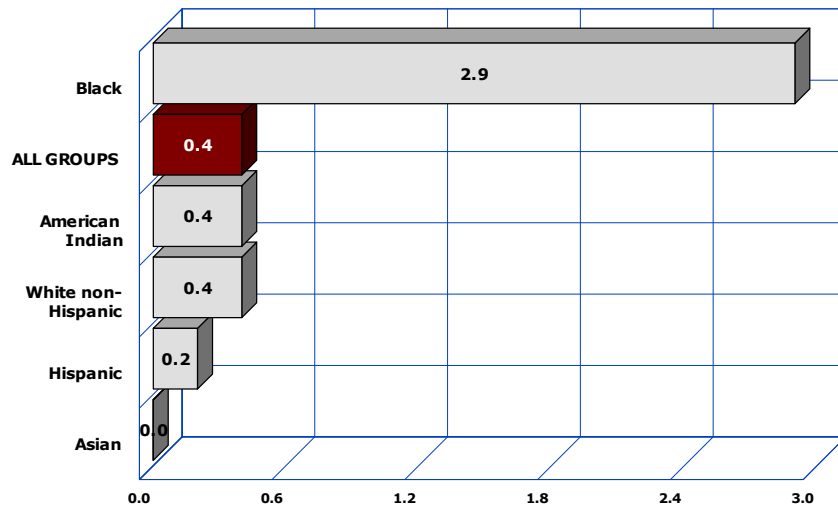
4-8 SUDDEN INFANT DEATH SYNDROME (SIDS)

2011



Note: Per 100 live births.

2001



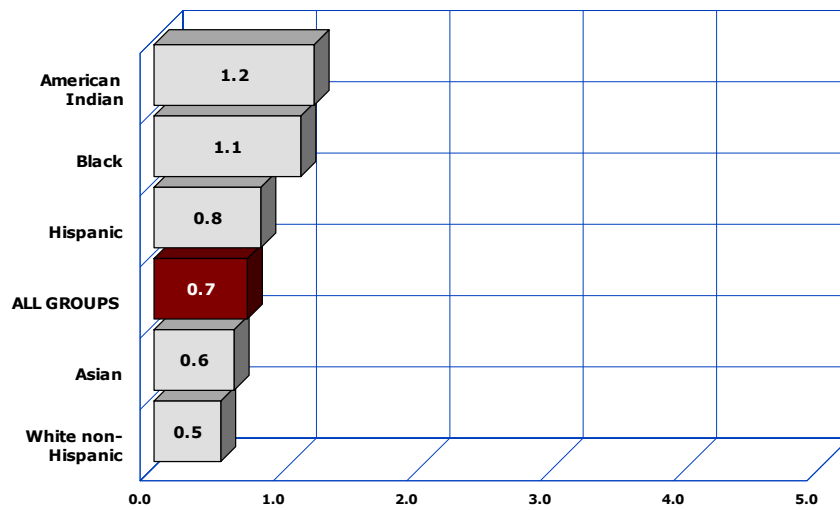
Note: Per 100 live births.

COMPARATIVE RATES FOR 2001 AND 2011

Per 1,000 births by race/ethnicity						
Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2001	0.4	0.4	0.2	2.9	0.4	0.0
2011	0.3	0.2	0.3	0.5	0.3	0.0
% change from 2001	-25.0	-50.0	50.0	-82.8	-25.0	NA

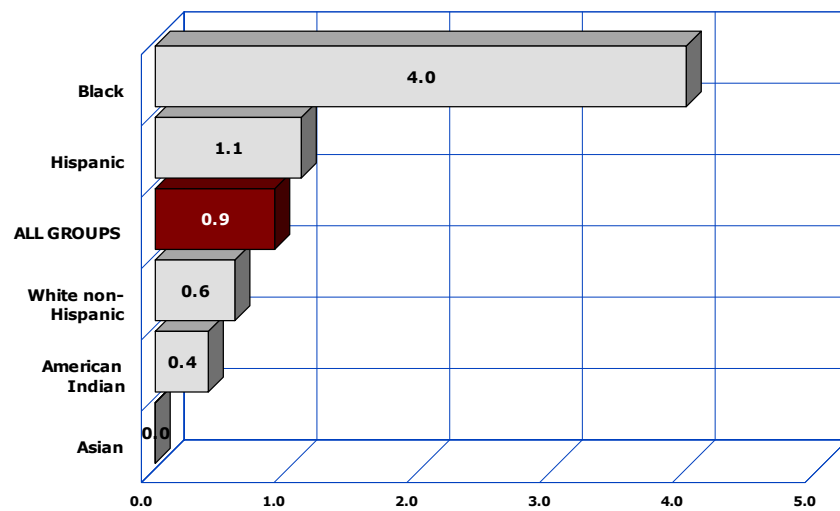
4-9 MORTALITY OF INFANTS FROM LOW BIRTHWEIGHT/SHORT GESTATION

2011



Note: Per 100 live births.

2001



Note: Per 100 live births.

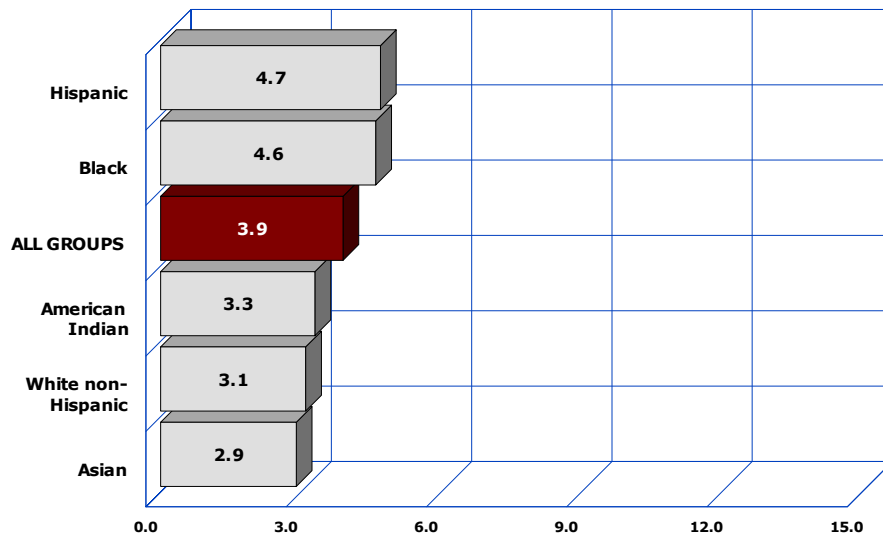
COMPARATIVE RATES FOR 2001 AND 2011

Per 1,000 births by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2001	0.9	0.6	1.1	4.0	0.4	0.0
2011	0.7	0.5	0.8	1.1	1.2	0.6
% change from 2001	-22.2	-16.7	-27.3	-72.5	200.0	NA

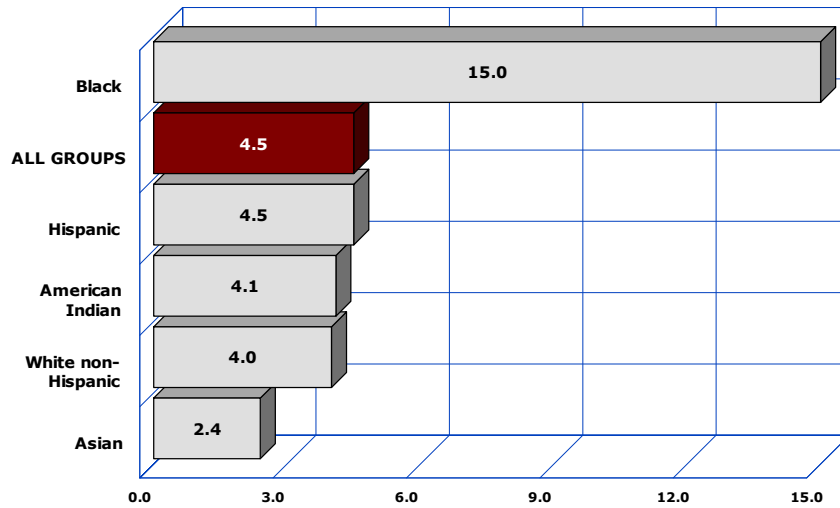
4-10 NEONATAL MORTALITY

2011



Note: Number of deaths per 1,000 live births.

2001

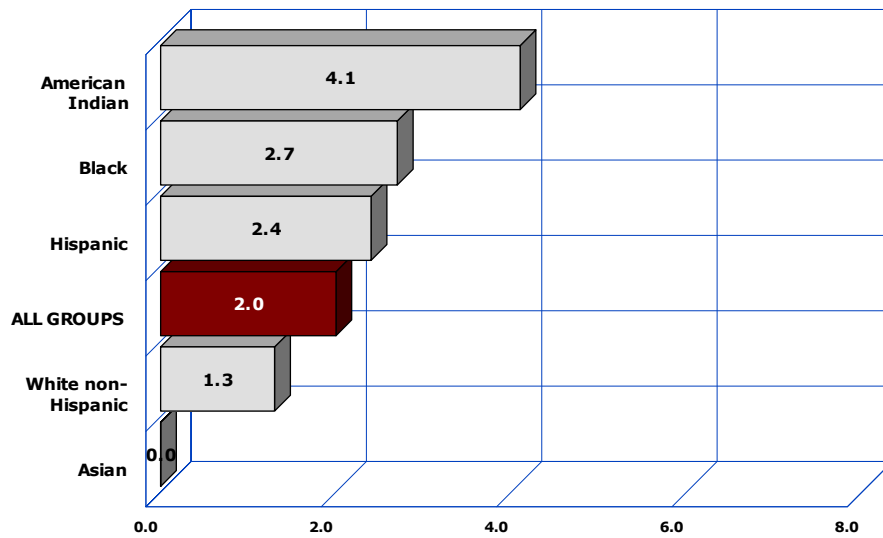


Note: Number of deaths per 1,000 live births.

COMPARATIVE RATES FOR 2001 AND 2011						
Per 1,000 births by race/ethnicity						
Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2001	4.5	4.0	4.5	15.0	4.1	2.4
2011	3.9	3.1	4.7	4.6	3.3	2.9
% change from 2001	-13.3	-22.5	4.4	-69.3	-19.5	20.8

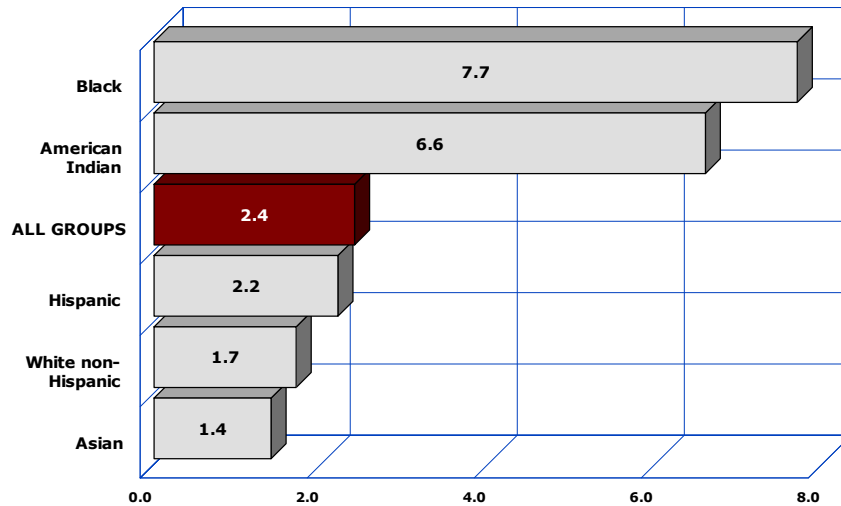
4-11 POSTNEONATAL MORTALITY

2011



Note: Number of deaths per 1,000 live births.

2001



Note: Number of deaths per 1,000 live births.

COMPARATIVE RATES FOR 2001 AND 2011

Per 1,000 births by race/ethnicity

Year	All groups	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2001	2.4	1.7	2.2	7.7	6.6	1.4
2011	2.0	1.3	2.4	2.7	4.1	0.0
% change from 2001	-16.7	-23.5	9.1	-64.9	-37.9	-100.0