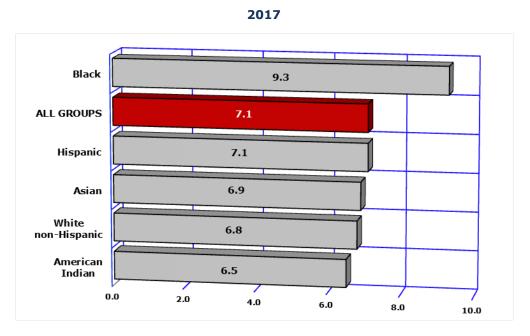
4 Newborn's Health

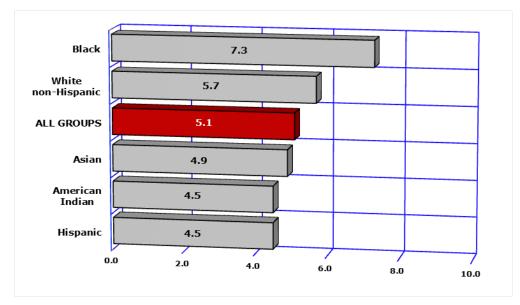
- 4-1 Newborn Intensive Care
- 4-2 Born Too Early (Preterm or <37 Weeks)
- 4-3 Incidence of Low-Birthweight Births
- 4-4 Incidence of Very Low-Birthweight Births
- 4-5 Incidence of Congenital Anomalies/Birth Defects
- 4-6 Infant Mortality
- 4-7 Sudden Infant Death Syndrome
- 4-8 Mortality of Infants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

4-1 NEWBORN INTENSIVE CARE



Note: Per 100 live births.

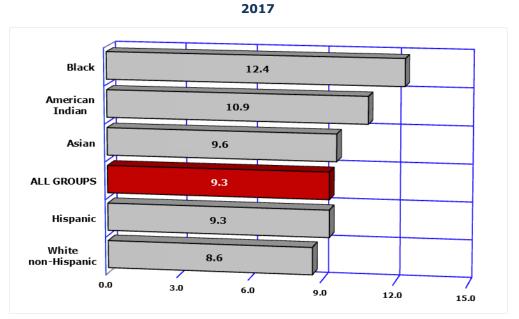




Note: Per 100 live births.

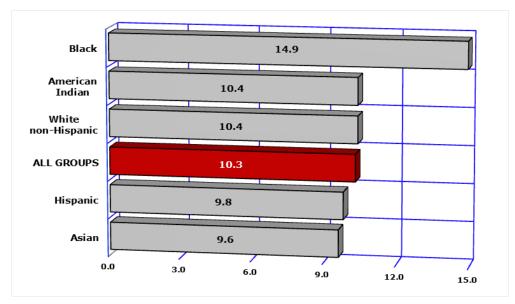
COMPARATIVE RATES FOR 2007 AND 2017 Per 100 births by race/ethnicity								
Year	All groups	White non- Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander		
2007	5.1	5.7	4.5	7.3	4.5	4.9		
2017	7.1	6.8	7.1	9.3	6.5	6.9		
% change from 2007	39.2	19.3	57.8	27.4	44.4	40.8		





Note: Per 100 live births.

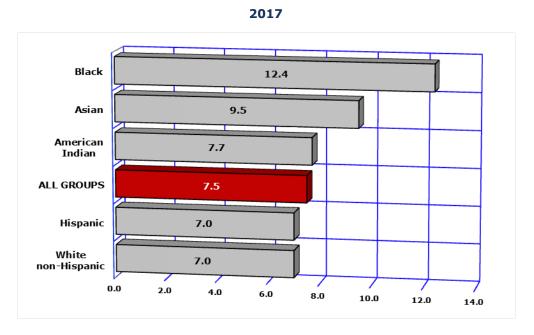






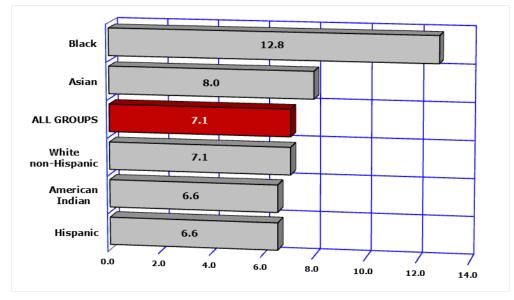
COMPARATIVE RATES FOR 2007 AND 2017								
		Per 10	0 births by race,	ethnicity				
Year	All groups	White non- Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander		
2007	10.3	10.4	9.8	14.9	10.4	9.6		
2017	9.3	8.6	9.3	12.4	10.9	9.6		
% change from 2007	-9.7	-17.3	-5.1	-16.8	4.8	0.0		

Differences in the Health Status Among Racial/Ethnic Groups, Arizona 2017



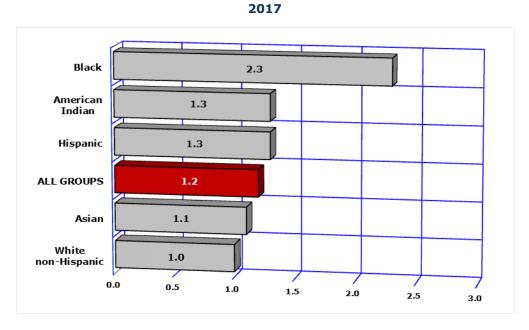






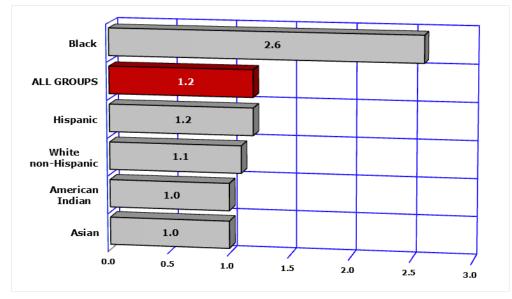


COMPARATIVE RATES FOR 2007 AND 2017								
Per 100 births by race/ethnicityYearAll groupsWhite non- HispanicHispanic or LatinoBlack or African AmericanAmerican Alaska NativeAsian of Pacifi Islando								
2007	7.1	7.1	6.6	12.8	6.6	8.0		
2017	7.5	7.0	7.0	12.4	7.7	9.5		
% change from 2007	5.6	-1.4	6.1	-3.1	16.7	18.8		





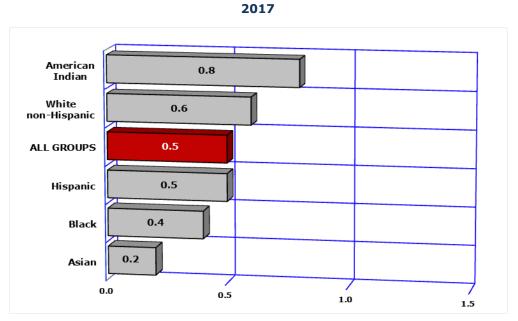






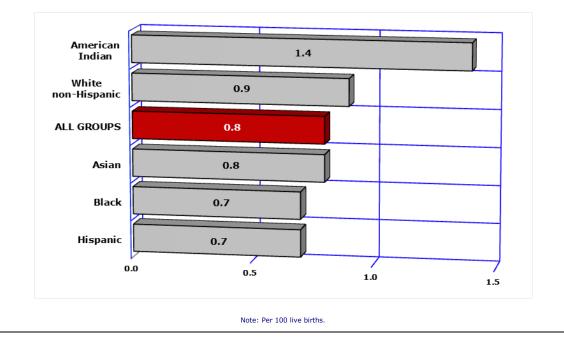
COMPARATIVE RATES FOR 2007 AND 2017 Per 100 births by race/ethnicity								
Year	All groups	White non- Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander		
2007	1.2	1.1	1.2	2.6	1.0	1.0		
2017	1.2	1.0	1.3	2.3	1.3	1.1		
% change from 2007	0.0	-9.1	8.3	-11.5	30.0	10.0		

4-5 INCIDENCE OF CONGENITAL ANOMALIES (BIRTH DEFECTS)^{*}





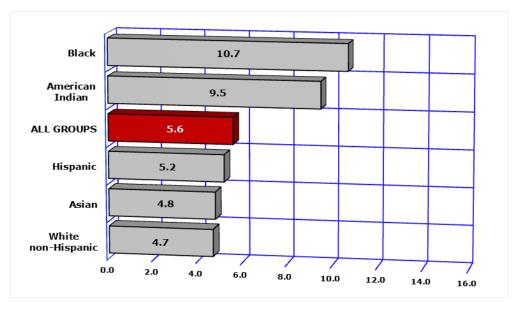




 \ast Due to differences in the manner this variable is collected in the revised version of the U.S Certificate of Live Birth implemented in 2014, 2007 and 2017 rates are not comparable.

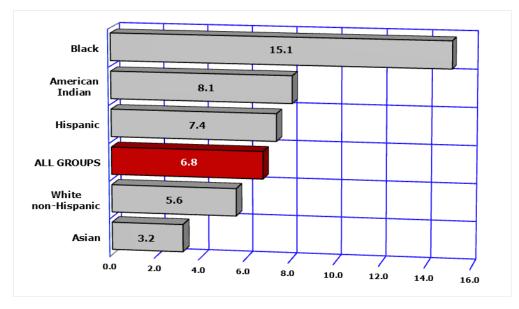
4-6 INFANT MORTALITY







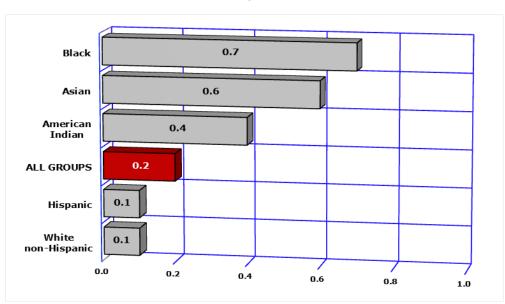






COMPARATIVE RATES FOR 2007 AND 2017								
		Per 1,0	00 births by race	e/ethnicity				
Year	All groups	White non- Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander		
2007	6.8	5.6	7.4	15.1	8.1	3.2		
2017	5.6	4.7	5.2	10.7	9.5	4.8		
% change from 2007	-17.6	-16.1	-29.7	-29.1	17.3	50.0		

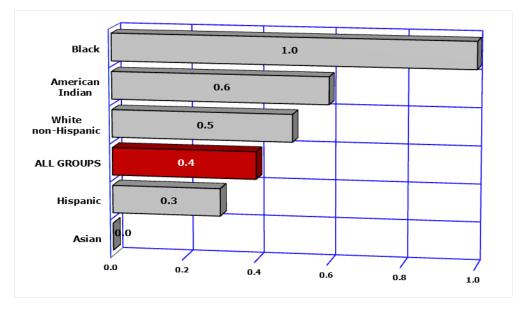








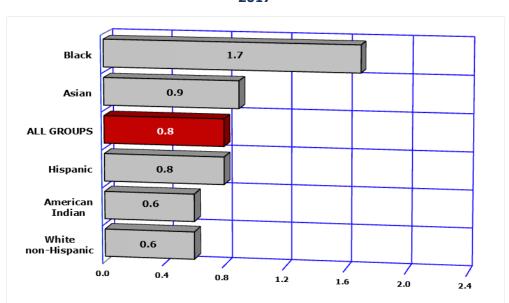






COMPARATIVE RATES FOR 2007 AND 2017								
		Per 1,00	00 births by race	e/ethnicity				
Year	All groups	White non- Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander		
2007	0.4	0.5	0.3	1.0	0.6	0.0		
2017	0.2	0.1	0.1	0.7	0.4	0.6		
% change from 2007	-50.0	-80.0	-66.7	-30.0	-33.3	NA		

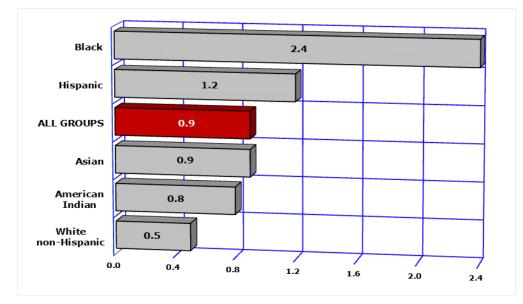
4-8 MORTALITY OF INFANTS FROM LOW BIRTHWEIGHT/SHORT GESTATION





Note: Per 100 live births.



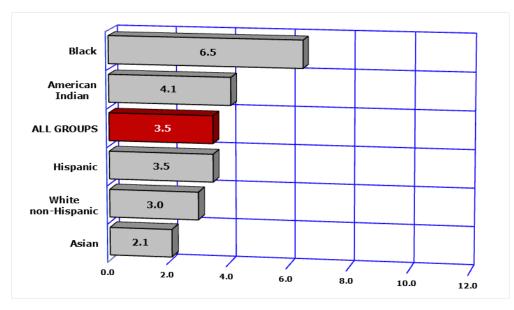




COMPARATIVE RATES FOR 2007 AND 2017 Per 1,000 births by race/ethnicity								
YearAll groupsWhite non- HispanicHispanic or LatinoBlack or African AmericanAmerican Indian or Alaska Islande								
2007	0.9	0.5	1.2	2.4	0.8	0.9		
2017	0.8	0.6	0.8	1.7	0.6	0.9		
% change from 2007	-11.1	20.0	-33.3	-29.2	-25.0	0.0		

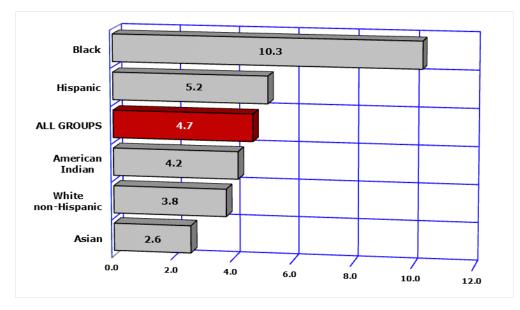
4-9 NEONATAL MORTALITY







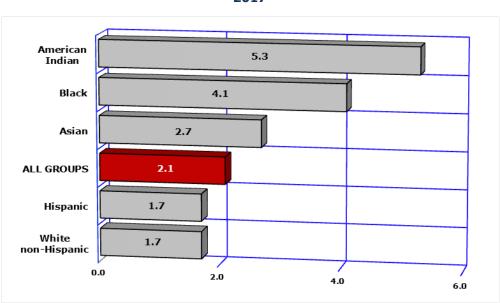




Note: Number of deaths per 1,000 live births.

COMPARATIVE RATES FOR 2007 AND 2017 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	
2007	4.7	3.8	5.2	10.3	4.2	2.6	
2017	3.5	3.0	3.5	6.5	4.1	2.1	
% change from 2007	-25.5	-21.1	-32.7	-36.9	-2.4	-19.2	

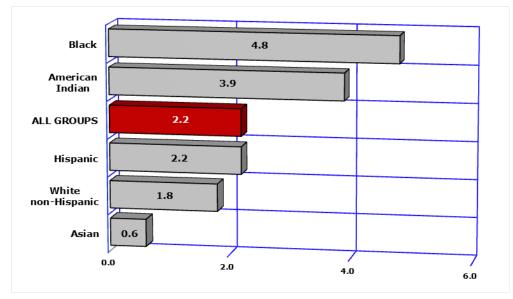
4-10 POSTNEONATAL MORTALITY



2017

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





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

COMPARATIVE RATES FOR 2007 AND 2017 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	
2007	2.2	1.8	2.2	4.8	3.9	0.6	
2017	2.1	1.7	1.7	4.1	5.3	2.7	
% change from 2007	-4.5	-5.6	-22.7	-14.6	35.9	350.0	