

Infant Mortality Rates by Selected Characteristics
Mississippi Residents, 2009

Geographic Area: Mississippi

Characteristic	Infant Mortality Rate			Characteristic	Infant Mortality Rate		
	Total	White	Black		Total	White	Black
Infant Mortality	10.0	7.0	13.6	Marital Status			
Neonatal Mortality	6.1	4.2	8.5	Married	6.9	6.1	10.8
Postneonatal Mortality	3.8	2.7	5.1	Unmarried	12.3	8.3	14.2
Sex				Prenatal Care			
Male	11.5	7.9	15.7	No care	35.7	34.5	34.0
Female	8.4	5.9	11.5	1st trimester	9.5	6.6	13.5
Plurality				2nd trimester	9.7	6.6	11.9
Single Births	8.5	5.9	11.7	3rd trimester	7.0	3.6	8.8
Plural Births	46.1	34.7	58.0	Kotelchuck Index			
Birthweight				Inadequate	12.8	9.8	14.5
Less than 2,500 grams	57.0	49.4	61.4	Intermediate	9.4	6.1	13.0
Less than 1,500 grams	259.7	236.6	269.6	Adequate	5.1	3.8	7.0
1,500-2,499 grams	15.0	19.8	10.7	Adequate plus	12.8	9.3	17.2
2,500 grams or more	3.3	2.7	4.1	Method of Delivery			
Gestational Age				Vaginal	8.7	5.6	12.6
Less than 37 weeks	35.5	24.7	44.2	C-section	11.8	8.9	15.1
Less than 32 weeks	148.3	119.5	162.1	Mother's Education			
32-36 weeks	11.2	9.8	12.6	Less than high school	13.3	12.2	13.9
37-39 weeks	3.6	3.4	3.9	High school	10.5	5.6	15.1
40 weeks or more	3.5	3.3	3.8	1-3 years of college	8.3	5.5	11.7
Mother's Age				4 or more years of college	5.7	4.9	7.9
Less than 20 years	10.0	8.6	11.4	Cigarette Use During Pregnancy			
Less than 18 years	7.1	5.8	8.1	None	9.4	6.3	12.8
18-19 years	11.5	9.8	13.2	Some	13.1	9.5	21.7
20-24 years	10.7	8.4	12.7	Mother's Risk Factors			
25-29 years	10.4	6.1	16.6	None	8.0	5.7	11.0
30-34 years	6.3	2.8	13.3	One or more reported	15.7	11.0	19.7
35 years or more	12.1	10.6	15.2	Complications of Labor and Delivery			
Number of Previous Live Births				None	7.6	5.8	9.5
0	8.7	6.8	11.5	One or more reported	18.5	10.6	29.7
1	9.7	6.4	14.2	Abnormal Conditions of Newborn			
2	11.1	7.6	15.1	None	6.4	4.6	8.6
3	13.9	8.6	17.8	One or more reported	86.8	69.3	100.0
4	9.7	5.2	11.2				
5 or more	10.6	8.6	12.2				

Note: Total includes races other than white and black.

Rates based on less than 20 events are considered unstable and are printed in red.

Infant mortality rate = infant deaths per 1,000 live births