

**TABLE 2C-7
INFANT MORTALITY RATES¹ FOR THE LEADING CAUSES OF DEATH BY AGE GROUP,
GENDER, RACE/ETHNICITY AND AREA², ARIZONA, 2001**

CAUSE OF DEATH	AGE		GENDER		RACE/ETHNICITY				AREA	
	Neo-natal	Post-neonatal	Male	Female	White non Hispanic	Hispanic	Black	American Indian	Urban	Rural
Total										
Congenital malformations, deformations and chromosomal abnormalities of heart	1.7	1.3	1.9	1.4	1.4	1.7	3.3	2.1	1.6	1.9
of respiratory system	0.4	0.3	0.4	0.4	0.3	0.4	1.1	0.6	0.4	0.5
of brain, spinal cord or nervous system	0.2	0.2	0.2	0.1	0.2	0.2	---	---	0.2	---
Short gestation and low birth weight	0.2	0.0	0.2	0.2	0.1	0.2	1.1	0.7	0.2	0.5
Complications of placenta, cord and membrane	0.9	0.9	0.9	0.9	0.6	1.1	4.0	0.4	0.9	0.5
Sudden infant death syndrome	0.4	0.4	0.4	0.4	0.3	0.3	2.6	0.6	0.4	0.2
Atelectasis	0.4	0.0	0.4	0.4	0.4	0.2	2.9	0.4	0.4	0.3
Bacterial sepsis of newborn	0.1	0.1	0.2	0.1	0.1	0.1	---	0.2	0.1	0.2
Influenza and pneumonia	0.2	0.2	0.1	0.3	0.2	0.2	1.1	0.2	0.2	0.1
Maternal complications	0.2	0.0	0.3	0.1	0.1	0.3	0.4	0.7	0.2	0.2
Intrauterine hypoxia or birth asphyxia	0.3	0.3	0.3	0.3	0.5	0.2	0.4	0.2	0.4	---
Diseases of the circulatory system	0.1	0.1	0.1	0.1	0.0	0.1	0.4	0.2	0.1	---
Total accidents	0.1	0.1	0.1	0.1	0.2	0.0	---	0.7	0.1	0.2
Respiratory distress syndrome	0.3	0.0	0.3	0.3	0.1	0.4	0.7	0.7	0.3	0.5
Assault (homicide)	0.2	0.1	0.1	0.2	0.1	0.2	1.1	---	0.2	0.1
Total, all causes	0.1	0.0	0.1	0.0	0.0	0.1	0.4	0.2	0.1	0.1
	6.9	4.5	7.5	6.2	5.7	6.7	22.7	10.7	6.9	6.3

¹Number of infant deaths per 1,000 live births. Infant mortality rates by race/ethnicity are by mother's race/ethnicity.

² Urban=Maricopa, Pima, Pinal and Yuma Counties. The remaining counties comprise Arizona's rural areas. 0.0 Quantity less than 0.05.

Note: rates based on fewer than 10 infant deaths are not statistically reliable.