

T28. LEADING CAUSES OF INFANT DEATH BY AGE GROUP, GENDER, RACE/ETHNICITY, AND AREA, ARIZONA, 2012

| Cause of death | Total | Infant's age | | Gender | | Race/ethnicity | | | | | | | Area ² | | |
|---|-------|--------------|---------------|--------|--------|--------------------|--------------------|---------------------------|----------------------------------|---------------------------|-------------------|-----------------------------------|-------------------|-------|---------|
| | | Neonatal | Post-neonatal | Male | Female | White non-Hispanic | Hispanic or Latino | Black or African American | American Indian or Alaska Native | Asian or Pacific Islander | Two or more races | Unspecified other or unknown race | Urban | Rural | Unknown |
| Certain conditions originating in the perinatal period | 240† | 226 | 9 | 132 | 103 | 66 | 126 | 26 | 10 | * | * | * | 202 | 33 | * |
| Maternal complications | 50† | 44 | * | 22 | 23 | 9 | 27 | * | * | * | * | * | 43 | * | * |
| Complications of placenta, cord and membrane | 40† | 39 | * | 26 | 13 | 15 | 16 | * | * | * | * | * | 36 | * | * |
| Short gestation and low birth weight | 60† | 56 | * | 34 | 27 | 16 | 36 | 7 | * | * | * | * | 52 | 9 | * |
| Intrauterine hypoxia or birth asphyxia | 0† | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Respiratory distress syndrome | 0† | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Other respiratory condition | 10† | 6 | * | 6 | * | * | * | * | * | * | * | * | * | * | * |
| Bacterial sepsis of newborn | 10† | 11 | * | 7 | * | * | * | * | * | * | * | * | 11 | * | * |
| Atelectasis | 0† | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Congenital malformations | 120† | 83 | 35 | 55 | 63 | 31 | 58 | 9 | 12 | * | * | * | 103 | 15 | * |
| of heart | 20† | 9 | 13 | 10 | 12 | 6 | 11 | * | * | * | * | * | 19 | * | * |
| of brain, spinal cord or nervous system | 20† | 15 | * | 10 | 9 | * | 10 | * | * | * | * | * | 18 | * | * |
| of respiratory system | 10† | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Other ill-defined and unspecified causes of mortality | 50† | * | 43 | 29 | 18 | 19 | 16 | 6 | 6 | * | * | * | 42 | * | * |
| Sudden infant death syndrome | 10† | * | 9 | 8 | * | * | * | * | * | * | * | * | 9 | * | * |
| Accident (unintentional injury) | 20† | * | 14 | * | 12 | * | 9 | * | * | * | * | * | 13 | * | * |
| Mechanical suffocation | 10† | * | 6 | * | * | * | * | * | * | * | * | * | * | * | * |
| Motor vehicle accident | 0† | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Choked on food | 0† | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Diseases of the circulatory system | 0† | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Certain infectious and parasitic diseases | 10† | * | 10 | 11 | * | * | 8 | * | * | * | * | * | 13 | * | * |
| Diseases of the nervous system | 10† | * | 7 | * | * | * | * | * | * | * | * | * | 7 | * | * |
| Assault (homicide) | 10† | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Influenza and pneumonia | 0† | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Events of undetermined intent | 10† | * | 6 | * | * | * | * | * | * | * | * | * | 7 | * | * |
| Diseases of the digestive system | 10† | * | * | * | * | * | * | * | * | * | * | * | * | * | * |
| Total, all causes¹ | 495 | 330† | 160† | 270† | 220† | 140† | 240† | 50† | 40† | 10† | 20† | 0† | 430† | 70† | 0† |

Notes: * cell suppressed due to count less than 6; † sum rounded to nearest tens unit due to addend less than 6; ¹ includes causes of death not shown above; ² urban = Maricopa, Pima, Pinal and Yuma counties; the remaining counties comprise Arizona's rural areas.