

**TABLE 2C-5
NUMBER OF DEATHS FOR SELECTED LEADING CAUSES OF INFANT MORTALITY BY YEAR, ARIZONA, 1996-2006**

| Causes of death | 1996 | 1997 | 1998 | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 |
|---|------|------|------|------|------|------|------|------|------|------|------|
| Congenital malformations, deformations and chromosomal abnormalities | 153 | 134 | 139 | 128 | 134 | 141 | 99 | 126 | 152 | 149 | 142 |
| of respiratory system | 22 | 12 | 13 | 23 | 21 | 14 | 11 | 10 | 14 | 15 | 9 |
| of brain, spinal cord or nervous system | 22 | 23 | 14 | 13 | 14 | 18 | 18 | 23 | 20 | 19 | 28 |
| Short gestation and low birth weight | 66 | 51 | 70 | 65 | 55 | 73 | 95 | 85 | 84 | 79 | 93 |
| Maternal complications | 13 | 15 | 27 | 23 | 15 | 27 | 34 | 31 | 36 | 47 | 42 |
| Sudden infant death syndrome | 49 | 42 | 55 | 38 | 24 | 34 | 36 | 28 | 25 | 32 | 37 |
| Accidents (unintentional injuries) | 23 | 18 | 14 | 26 | 15 | 25 | 21 | 23 | 19 | 24 | 17 |
| Influenza and pneumonia | 32 | 17 | 32 | 21 | 16 | 20 | 19 | 21 | 17 | 19 | 13 |
| Assault (homicide) | 4 | 6 | 4 | 0 | 6 | 5 | 3 | 11 | 5 | 8 | 11 |
| Intrauterine hypoxia or birth asphyxia | 7 | 5 | 6 | 4 | 15 | 7 | 15 | 10 | 14 | 12 | 7 |
| Respiratory distress syndrome | 8 | 8 | 6 | 5 | 8 | 14 | 6 | 8 | 8 | 12 | 12 |
| Total, all causes | 576 | 543 | 592 | 547 | 568 | 587 | 552 | 586 | 622 | 653 | 642 |

Note: Leading causes of infant mortality are based on the list of 130 causes of infant death according to the Tenth Revision, International Classification of Diseases (ICD-10).