

**T28. LEADING CAUSES OF INFANT DEATH BY AGE GROUP, GENDER, RACE/ETHNICITY, AND AREA, ARIZONA, 2021**

Cause of death	Total	Infant's age		Gender			Area <sup>b</sup>			Race/ethnicity					
		Neonatal	Post-neonatal	Male	Female	Unknown	Urban	Rural	Unknown	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander	Refused/Unknown
<b>Perinatal conditions</b>	214	203	11	120	92	*	193	20	*	64	97	33	8	8	*
<b>Short gestation and low birth weight</b>	90†	86	*	46	40	*	84	*	0	27	38	17	*	*	*
<b>Maternal complications</b>	20†	17	0	7	10	0	15	*	0	*	7	*	*	0	0
<b>Other respiratory condition</b>	20†	12	*	11	*	0	13	*	0	7	*	*	*	0	0
<b>Complications of placenta, cord and membrane</b>	10†	14	0	6	8	0	11	*	*	6	*	*	*	0	*
<b>Bacterial sepsis of newborn</b>	10†	8	0	*	*	0	7	*	0	*	*	*	0	0	0
<b>Respiratory distress syndrome</b>	10†	8	0	*	*	0	*	*	0	*	*	0	0	0	0
<b>Atelectasis</b>	10†	8	0	6	*	0	7	*	0	*	*	*	0	0	0
<b>Intrauterine hypoxia or birth asphyxia</b>	10†	7	0	*	*	0	6	*	0	0	*	*	*	*	0
<b>Congenital malformations</b>	90†	70	24	49	45	0	81	13	0	29	47	9	*	*	*
<b>of heart</b>	20†	12	9	11	10	0	17	*	0	8	12	0	*	0	0
<b>of brain, spinal cord or nervous system</b>	10†	10	*	6	8	0	13	*	0	*	7	*	0	*	0
<b>of respiratory system</b>	10†	*	0	*	*	0	*	*	0	*	*	*	0	0	*
<b>Total accidents</b>	30†	*	27	14	17	0	24	7	0	14	9	*	*	*	0
<b>Mechanical suffocation</b>	20†	*	22	10	14	0	19	*	0	10	7	*	*	*	0
<b>Motor vehicle accidents</b>	0†	0	*	*	*	0	*	*	0	0	*	0	*	0	0
<b>Other ill defined and unspecified causes of mortality</b>	30†	*	20	12	13	0	21	*	0	9	10	*	*	0	*
<b>Sudden infant death syndrome</b>	10†	*	9	*	8	0	9	*	0	9	*	*	*	0	0
<b>Certain infectious and parasitic diseases</b>	10†	*	7	*	*	0	8	*	0	*	*	*	*	0	0
<b>Diseases of the digestive system</b>	10†	*	6	*	*	0	7	*	0	*	*	0	0	0	0
<b>Diseases of the nervous system</b>	10†	*	*	*	*	0	6	0	0	*	*	*	0	0	0
<b>Assault (homicide)</b>	10†	0	*	*	*	0	*	*	0	*	0	*	0	0	0
<b>Events of undetermined intent</b>	10†	0	*	*	*	0	*	*	0	*	*	*	0	0	0
<b>Diseases of the circulatory system</b>	0†	0	*	0	*	0	*	0	0	*	*	0	0	0	0
<b>Influenza and pneumonia</b>	0†	0	*	*	*	0	*	*	0	*	0	*	0	0	0
<b>COVID-19</b>	0†	0	*	0	*	0	*	0	0	0	*	0	0	0	0
<b>Total, all causes<sup>a</sup></b>	430	296	134	224	204	*	374	55	*	144	181	62	22	12	9

Notes: \* Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; <sup>a</sup> Includes causes of death not shown above; <sup>b</sup> Urban = Maricopa, Pima, Pinal, and Yuma counties; The remaining counties comprise Arizona's rural areas.