

**T28. LEADING CAUSES OF INFANT DEATH BY AGE GROUP, GENDER, RACE/ETHNICITY, AND AREA, ARIZONA, 2023**

Cause of death	ARIZONA	Infant's age		Gender		Area <sup>b</sup>			Race/ethnicity					
		Neonatal	Post-neonatal	Male	Female	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>	212	200	12	118	94	183	29	0	61	106	20	17	8	0
<b>Short gestation and low birth weight</b>	70†	64	*	32	33	57	8	0	16	30	8	*	6	0
<b>Maternal complications</b>	20†	24	0	16	8	20	*	0	6	15	*	*	0	0
<b>Other respiratory condition</b>	10†	8	*	8	*	10	*	0	6	6	0	0	0	0
<b>Complications of placenta, cord and membrane</b>	10†	11	0	6	*	10	*	0	*	*	*	*	0	0
<b>Intrauterine hypoxia or birth asphyxia</b>	10†	10	0	*	6	10	0	0	*	*	*	0	0	0
<b>Respiratory distress syndrome</b>	10†	7	*	6	*	7	*	0	*	*	0	0	*	0
<b>Bacterial sepsis of newborn</b>	0†	*	0	*	*	*	0	0	0	*	0	*	0	0
<b>Atelectasis</b>	0†	*	0	*	0	*	0	0	*	0	0	0	0	0
<b>Congenital malformations</b>	100†	72	24	45	51	84	12	0	43	45	*	*	*	0
<b>of heart</b>	20†	7	11	9	9	15	*	0	13	*	0	0	0	0
<b>of brain, spinal cord or nervous system</b>	10†	12	*	6	8	14	0	0	*	8	*	0	0	0
<b>of respiratory system</b>	10†	6	0	*	*	6	0	0	*	*	0	0	0	0
<b>Other ill defined and unspecified causes of mortality</b>	30†	6	26	14	18	28	*	0	15	10	*	*	0	0
<b>Total accidents (unintentional injury)</b>	20†	0	19	8	11	17	*	0	*	9	*	*	*	0
<b>Mechanical suffocation</b>	10†	0	12	*	7	11	*	0	*	7	*	*	0	0
<b>Motor vehicle accidents</b>	0†	0	*	*	*	*	*	0	0	0	*	*	*	0
<b>Diseases of the circulatory system</b>	10†	*	10	9	*	12	*	0	*	*	*	*	*	0
<b>Sudden infant death syndrome</b>	10†	0	10	*	*	7	*	0	*	*	*	*	0	*
<b>Certain infectious and parasitic diseases</b>	10†	*	7	*	*	9	0	0	*	*	*	0	0	0
<b>Diseases of the digestive system</b>	10†	*	*	*	*	7	0	0	*	*	*	0	0	0
<b>Events of undetermined intent</b>	10†	*	*	*	*	6	0	0	*	*	*	*	*	0
<b>Diseases of the nervous system</b>	10†	*	*	*	*	*	0	0	*	*	0	0	*	0
<b>COVID-19</b>	0†	0	*	0	*	*	*	0	*	*	0	0	0	0
<b>Influenza and pneumonia</b>	0†	0	*	*	0	*	0	0	0	*	0	0	0	0
<b>Assault (homicide)</b>	0†	0	*	0	*	*	0	0	0	*	0	0	0	0
<b>Total, all causes<sup>a</sup></b>	430	296	134	223	207	371	58	*	145	197	44	29	13	*

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.