

**TABLE 2C-2
NUMBER AND RATE^a OF INFANT DEATHS BY RACE/ETHNICITY AND GENDER, ARIZONA, 2008-2018
NUMBER OF INFANT DEATHS**

		2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
White non-Hispanic	Total	215	192	151	171	154	161	213	181	146	166	160
	Male	114	109	88	98	81	93	122	99	87	93	94
	Female	101	83	63	73	73	68	91	82	59	73	66
Hispanic or Latino	Total	251	215	235	229	236	185	216	189	203	173	187
	Male	142	115	144	122	138	97	108	94	111	98	110
	Female	109	100	91	107	98	88	108	95	92	74	76
Black or African American	Total	76	75	48	32	52	59	53	48	50	49	43
	Male	42	41	20	16	22	30	35	24	23	30	18
	Female	34	34	28	16	30	29	18	24	27	19	25
American Indian or Alaska Native	Total	52	52	47	43	41	36	45	39	42	46	44
	Male	27	28	28	15	22	19	24	21	22	23	20
	Female	25	24	19	28	19	17	21	18	20	23	23
Asian or Pacific Islander	Total	27	13	10†	10†	10†	10†	10†	10†	13	16	10†
	Male	15	6	9	8	8	*	6	*	7	10	*
	Female	12	7	*	*	*	*	*	9	6	6	*
All groups^b	Total	625	547	519	504	495	447	535	473	454	461	447
	Male	343	299	302	267	271	242	295	243	250	262	250
	Female	282	248	217	237	224	205	240	230	204	198	195

INFANT MORTALITY RATES

		2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
White non-Hispanic	Total	5.1	4.8	3.9	4.5	4.0	4.2	5.3	4.7	3.9	4.7	4.6
	Male	5.3	5.4	4.4	5.0	4.1	4.7	5.9	5.0	4.5	5.1	5.2
	Female	4.9	4.3	3.3	3.9	3.9	3.7	4.7	4.4	3.2	4.2	3.9
Hispanic or Latino	Total	5.9	5.6	6.8	7.1	7.1	5.6	6.4	5.5	6.0	5.2	5.7
	Male	6.5	5.8	8.3	7.3	8.1	5.7	6.2	5.4	6.4	5.8	6.5
	Female	5.2	5.3	5.4	6.8	6.1	5.5	6.6	5.6	5.5	4.5	4.7
Black or African American	Total	17.7	17.1	11.1	7.3	11.0	12.5	11.7	11.0	11.4	10.7	9.2
	Male	18.7	18.0	9.1	7.3	9.2	12.3	14.9	10.7	10.3	12.6	7.9
	Female	16.6	16.2	13.1	7.4	12.8	12.7	8.3	11.3	12.5	8.6	10.5
American Indian or Alaska Native	Total	8.2	8.4	8.1	7.4	7.4	6.6	8.7	7.8	8.3	9.5	9.3
	Male	8.5	9.0	9.5	5.1	7.8	6.7	9.4	8.3	8.7	9.2	8.2
	Female	7.9	7.8	6.6	9.7	6.9	6.4	8.1	7.3	8.0	9.8	10.2
Asian or Pacific Islander	Total	7.9	3.8	3.9	2.9	3.3	1.7	2.5	4.0	3.9	4.8	2.8
	Male	8.5	3.4	5.4	4.4	4.2	**	3.7	**	4.0	5.9	**
	Female	7.2	4.3	**	**	**	**	**	5.7	3.7	3.7	**
All groups^b	Total	6.3	5.9	6.0	5.9	5.8	5.3	6.2	5.6	5.4	5.6	5.6
	Male	6.8	6.3	6.8	6.1	6.2	5.5	6.6	5.6	5.8	6.3	6.1
	Female	5.8	5.5	5.1	5.7	5.4	5.0	5.7	5.5	4.9	4.9	5.0

Notes: * Cell suppressed due to count less than 6; ** Cell suppressed due to rate/ratio/percent based on non-zero count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; ^a Number of infant deaths per 1,000 live births in specified ethnic/gender group; infant deaths are by the race/ethnicity of the decedent; For consistency with the national data, the denominators used to calculate infant mortality rates were changed from race/ethnicity of parents to race/ethnicity of mother as stated on the birth certificate; The change in the basis for calculating infant mortality rates results in lower rates for white infants and higher rates for most minority infants than when they are computed by the previous method; ^b Includes records with other and unknown ethnic group.