TABLE 2C-7MORTALITY RATES® FOR THE SELECTED FIVE LEADING CAUSES® OF DEATH AMONG CHILDREN (1-14 YEARS)BY GENDER, ARIZONA, 2011-2021

Gender/Cause	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	% change from 2011
MALE			4		4							
Accidents (unintentional injuries)	9.6	7.4	8.6	6.5	5.7	7.0	6.8	8.4	5.0	6.7	7.5	-21.9
Motor vehicle accidents	4.0	3.5	4.5	2.5	2.0	4.0	2.9	3.2	2.9	3.4	3.0	-25.0
Drowning	2.6	2.2	1.8	2.2	1.9	2.3	2.3	3.2	0.8	2.2	2.5	-3.8
Other	3.1	1.7	2.3	1.9	1.9	0.6	1.5	2.0	1.4	1.1	2.0	-35.5
Malignant neoplasms	1.7	2.8	2.5	1.7	1.7	1.6	2.3	2.3	3.1	2.0	1.9	11.8
Assault (homicide)	0.9	0.9	1.4	0.9	1.2	0.9	0.6	0.5	1.8	1.7	1.4	55.6
Intentional self-harm (suicide)	1.1	1.1	0.6	1.1	1.1	0.8	1.7	2.0	1.4	1.7	1.2	9.1
Congenital malformations	1.7	1.8	0.9	0.9	0.9	1.1	0.9	1.2	1.5	1.1	1.2	-29.4
ALL CAUSES	21.6	22.0	22.4	18.2	17.2	21.8	19.9	23.6	20.2	20.5	21.4	-0.9
(Number of all deaths)	(141)	(143)	(146)	(118)	(111)	(140)	(129)	(154)	(132)	(132)	(137)	(-2.8)
FEMALE												
Accidents (unintentional injuries)	3.2	3.7	4.5	3.7	4.3	4.5	5.1	3.3	4.1	5.3	7.0	118.8
Motor vehicle accidents	1.1	1.8	2.6	2.6	1.9	2.7	2.2	2.4	2.1	2.9	2.9	163.6
Drowning	1.3	0.8	1.3	0.5	0.6	0.8	1.3	0.5	0.6	1.0	2.1	61.5
Other	0.8	1.1	0.6	0.6	1.8	1.0	1.6	0.5	1.4	1.5	1.9	137.5
Malignant neoplasms	2.4	2.4	2.1	2.9	0.5	1.3	2.4	2.6	2.1	1.9	1.8	-25.0
Congenital malformations	1.0	2.3	2.4	1.3	2.1	0.6	1.1	1.3	1.0	1.8	1.5	50.0
Assault (homicide)	1.3	1.1	1.6	1.3	1.3	1.3	1.0	1.3	1.1	1.3	0.8	-38.5
Influenza and pneumonia	0.3	0.2	0.2	0.2	0.2	0.2	0.3	0.3	0.0	0.2	0.2	-33.3
ALL CAUSES	13.2	16.7	17.0	17.5	13.7	14.7	16.4	14.4	14.6	17.5	18.2	37.9
(Number of all deaths)	(83)	(104)	(106)	(109)	(85)	(91)	(102)	(90)	(92)	(108)	(112)	34.9
TOTAL												
Accidents (unintentional injuries)	6.5	5.6	6.6	5.1	5.0	5.8	6.0	5.9	4.6	6.0	7.2	10.8
Motor vehicle accidents	2.6	2.7	3.5	2.5	2.0	3.4	2.6	2.8	2.5	3.2	2.9	11.5
Drowning	2.0	1.5	1.6	1.3	1.3	1.6	1.8	1.9	0.7	1.6	2.3	15.0
Other	2.0	1.4	1.5	1.3	1.8	0.8	1.6	1.3	1.4	1.3	2.0	0.0
Malignant neoplasms	2.0	2.6	2.3	2.3	1.1	1.4	2.4	2.4	2.6	2.0	1.8	-10.0
Congenital malformations	1.3	2.0	1.6	1.1	1.5	0.9	1.0	1.3	1.2	1.4	1.4	7.7
Intentional self-harm (suicide)	0.9	0.6	0.6	0.9	0.9	0.7	1.3	1.3	1.2	1.3	1.3	44.4
Assault (homicide)	1.1	1.0	1.5	1.1	1.3	1.1	0.8	0.9	1.5	1.5	1.1	0.0
ALL CAUSES	17.5	19.4	19.8	17.9	15.4	18.3	18.2	19.1	17.5	19.1	19.8	13.1
(Number of all deaths)	(224)	(247)	(252)	(227)	(196)	(231)	(231)	(244)	(224)	(240)	(249)	11.2

Notes: ^a Number of deaths per 100,000 children 1-14 years old; ^b The five causes with the greatest number of deaths over the 2011-2021 period; the cause-of-death titles are according to the Tenth Revision of the International Classification of Diseases (ICD-10); the causes of death for 2011-2021 are classified by ICD-10, replacing the Ninth Revision (ICD-9); measures of comparison between ICD-9 and ICD-10 – the "comparability ratios" – for the causes of death shown in this report are provided in the **Technical Notes;** although COVID-19 was among the 5 leading causes of death, it has been excluded in this table because the ICD-10 definition had not been identified until 2020, thus there is no data for years 2011-2019 and making it impossible to show a trend and a percent change.