

**TABLE 4D-2  
EMERGENCY ROOM VISITS BY INTENT AND MECHANISM FOR SELECTED EXTERNAL CAUSES BY GENDER, AGE GROUP, AND  
RACE/ETHNICITY, ARIZONA, 2022**

	Total <sup>a</sup>	Gender			Age group						Race/ethnicity					
		Male	Female	Unknown	Children <15 years	Adolescents 15-19 years	Young adults 20-44 years	Middle-aged adults 45-64 years	Elderly 65+ years	Unknown	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander	Refused/Unknown
<b>UNINTENTIONAL INJURY OR ACCIDENT</b>	436,018	218,966	216,925	127	78,638	30,543	133,182	88,822	104,769	64	266,656	110,263	29,934	16,444	7,818	4,903
<b>Falls</b>	162,490	70,579	91,886	25	32,305	5,255	25,095	31,452	68,374	9	111,633	33,600	7,394	5,593	2,630	1,640
<b>Transport accidents</b>	70,114	36,634	33,410	70	7,799	7,947	32,085	14,915	7,332	36	38,219	19,818	6,897	2,486	1,645	1,049
<b>Struck against or struck accidentally by objects or persons</b>	48,871	28,127	20,741	*	13,932	5,578	15,765	7,562	6,034	0	27,831	13,993	3,699	1,932	863	553
<b>Overexertion</b>	32,643	16,331	16,309	*	4,507	3,480	12,815	7,537	4,304	0	18,472	9,294	2,659	1,362	545	311
<b>Cutting or piercing instruments or objects</b>	23,941	15,527	8,411	*	2,775	1,857	10,578	5,312	3,418	*	14,516	6,657	1,191	912	389	276
<b>Natural and environmental factors</b>	58,321	30,178	28,139	*	8,680	3,394	20,771	13,964	11,500	12	33,438	15,501	5,199	2,512	1,043	628
<b>Exposure to excessive natural heat</b>	1,951	1,366	585	0	75	91	800	590	392	*	1,161	476	183	84	27	20
<b>Fire and flames</b>	2,177	1,273	904	0	363	146	933	522	212	*	1,194	631	194	107	31	20
<b>Machinery</b>	2,138	1,857	281	0	75	112	922	615	414	0	1,289	678	84	40	26	21
<b>Pedal cycle, nontraffic and other</b>	5,535	3,989	1,544	*	1,201	359	1,595	1,525	853	*	3,892	1,081	227	178	96	61
<b>Motor vehicle, nontraffic</b>	558	362	195	*	57	53	237	131	80	0	326	142	42	29	12	7
<b>Firearm missile</b>	1,072	933	131	8	65	173	616	168	47	*	459	346	177	50	6	34
<b>Drowning/submersion</b>	60 <sup>†</sup>	38	24	0	45	*	7	*	*	0	35	21	*	0	*	*
<b>SUICIDE ATTEMPT AND INTENTIONAL SELF-HARM</b>	6,785	2,501	4,281	*	920	1,798	2,986	847	231	*	4,062	1,596	527	387	119	94
<b>ASSAULT</b>	17,075	10,226	6,826	23	842	1,629	10,563	3,375	646	20	7,692	4,669	2,167	2,047	203	297
<b>INJURIES OF UNDETERMINED INTENT</b>	1,420	809	607	*	336	176	576	221	105	6	701	451	136	86	21	25
<b>COMPLICATIONS OF CARE AND ADVERSE EFFECTS OF MEDICAL TREATMENT</b>	11,894	6,766	5,128	0	376	194	2,428	3,445	5,451	0	7,990	2,435	764	409	208	88
<b>Misadventures to patients</b>	250 <sup>†</sup>	137	108	0	13	*	53	68	106	0	151	58	21	12	*	*
<b>Surgical and medical procedures as the cause of adverse reaction</b>	8,189	4,485	3,704	0	280	140	1,784	2,397	3,588	0	5,514	1,656	499	292	161	67

Notes: \* Cell suppressed due to non-zero count less than 6; † Sum rounded to nearest tens unit due to non-zero addend less than 6; <sup>a</sup> the total may include records with unknown gender and/or age group.