

**TABLE 4D-2  
EMERGENCY ROOM VISITS BY INTENT AND MECHANISM FOR SELECTED EXTERNAL CAUSES BY GENDER, AGE GROUP, AND  
RACE/ETHNICITY, ARIZONA, 2021**

	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>	438,878	221,676	217,149	53	80,010	30,974	140,351	89,805	97,683	55	270,818	108,798	31,185	15,764	7,637	4,676
<b>Falls</b>	155,052	67,708	87,337	7	31,638	4,909	25,175	30,888	62,438	*	107,436	31,258	7,318	5,100	2,439	1,501
<b>Transport accidents</b>	70,985	37,042	33,912	31	8,351	8,371	33,283	14,519	6,441	20	39,116	19,864	7,024	2,375	1,566	1,040
<b>Struck against or struck accidentally by objects or persons</b>	49,315	28,268	21,046	*	13,676	5,309	16,325	7,838	6,167	0	28,858	13,582	3,748	1,762	805	560
<b>Overexertion</b>	33,795	17,040	16,755	0	4,473	3,471	13,993	7,714	4,144	0	19,470	9,261	2,925	1,268	574	297
<b>Cutting or piercing instruments or objects</b>	25,785	16,776	9,007	*	3,167	2,017	11,496	5,747	3,355	*	15,715	6,903	1,434	988	450	295
<b>Natural and environmental factors</b>	64,881	33,350	31,528	*	9,592	3,911	24,166	15,223	11,974	15	37,884	16,953	5,846	2,499	1,142	557
<b>Exposure to excessive natural heat</b>	2,001	1,392	609	0	83	107	886	571	354	0	1,192	517	157	81	21	33
<b>Fire and flames</b>	2,341	1,372	969	0	427	166	1,010	537	200	*	1,302	662	173	115	56	33
<b>Machinery</b>	2,159	1,870	289	0	77	99	932	629	421	*	1,348	670	46	40	29	26
<b>Pedal cycle, nontraffic and other</b>	5,878	4,251	1,626	*	1,505	389	1,637	1,488	858	*	4,184	1,127	224	165	105	73
<b>Motor vehicle, nontraffic</b>	738	470	268	0	111	81	302	162	82	0	452	184	51	32	14	*
<b>Firearm missile</b>	1,331	1,138	190	*	104	190	796	180	55	6	577	425	221	67	15	26
<b>Drowning/submersion</b>	140†	86	48	*	109	*	11	*	8	0	69	41	14	*	*	*
<b>SUICIDE ATTEMPT AND INTENTIONAL SELF-HARM</b>	7,656	2,794	4,859	*	1,188	2,114	3,306	820	225	*	4,694	1,738	581	416	112	115
<b>ASSAULT</b>	17,148	10,333	6,808	7	763	1,581	10,894	3,338	562	10	7,798	4,729	2,174	1,978	191	278
<b>INJURIES OF UNDETERMINED INTENT</b>	1,207	677	528	*	297	124	502	171	111	*	677	311	105	71	10	33
<b>COMPLICATIONS OF CARE AND ADVERSE EFFECTS OF MEDICAL TREATMENT</b>	12,790	7,049	5,741	0	430	203	2,821	3,883	5,453	0	8,524	2,650	795	467	266	88
<b>Misadventures to patients</b>	110†	41	65	0	*	7	22	36	37	0	64	29	8	*	*	0
<b>Surgical and medical procedures as the cause of adverse reaction</b>	9,439	5,099	4,340	0	333	153	2,224	2,899	3,830	0	6,318	1,943	576	329	198	75

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.