

**TABLE 4D-2  
EMERGENCY ROOM VISITS BY INTENT AND MECHANISM FOR SELECTED EXTERNAL CAUSES BY GENDER, AGE GROUP, AND  
RACE/ETHNICITY, ARIZONA, 2016**

	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>	456,455	228,732	227,709	14	100,127	33,839	150,067	90,798	81,614	10	273,240	124,152	29,542	18,994	6,899	3,628
<b>Fall</b>	167,283	73,874	93,406	*	42,088	6,784	31,895	33,327	53,189	0	109,644	39,843	7,724	6,673	2,251	1,148
<b>Transport accidents</b>	76,096	38,299	37,791	6	9,360	8,849	36,296	15,676	5,911	*	41,815	22,343	6,854	2,786	1,491	807
<b>Struck against or struck accidentally by objects or persons</b>	60,145	34,497	25,647	*	19,251	6,761	19,234	8,897	6,001	*	34,154	17,881	4,113	2,654	881	462
<b>Overexertion</b>	6,903	3,467	3,436	0	965	762	2,987	1,522	667	0	4,021	1,922	497	325	88	50
<b>Cutting or piercing instruments or objects</b>	23,872	15,330	8,541	*	3,503	1,782	10,510	5,331	2,746	0	14,669	6,476	1,161	993	362	211
<b>Natural and environmental factors</b>	84,081	42,461	41,620	0	14,079	6,030	34,076	18,793	11,101	*	48,102	23,865	6,568	3,717	1,206	623
<b>Exposure to excessive natural heat</b>	1,752	1,178	574	0	92	123	829	456	251	*	1,037	458	143	80	20	14
<b>Fire and flames</b>	2,481	1,445	1,036	0	499	193	1,031	545	213	0	1,404	693	183	119	45	37
<b>Machinery</b>	2,312	1,958	353	*	97	119	1,001	752	343	0	1,426	724	74	55	20	13
<b>Pedal cycle, nontraffic and other</b>	6,976	5,098	1,876	*	2,082	585	2,182	1,627	500	0	4,626	1,634	312	251	91	62
<b>Motor vehicle, nontraffic</b>	1,347	893	454	0	245	166	547	282	107	0	894	301	67	62	12	11
<b>Firearm missile</b>	952	834	117	*	118	134	504	134	59	*	470	310	114	42	6	10
<b>Drowning/submersion</b>	150†	79	70	0	131	*	7	7	*	0	90	44	6	7	*	*
<b>SUICIDE ATTEMPT AND INTENTIONAL SELF-HARM</b>	<b>7,827</b>	<b>3,116</b>	<b>4,709</b>	<b>*</b>	<b>800</b>	<b>1,898</b>	<b>3,740</b>	<b>1,189</b>	<b>200</b>	<b>0</b>	<b>5,009</b>	<b>1,714</b>	<b>482</b>	<b>455</b>	<b>87</b>	<b>80</b>
<b>ASSAULT</b>	<b>19,607</b>	<b>11,827</b>	<b>7,779</b>	<b>*</b>	<b>888</b>	<b>2,041</b>	<b>12,480</b>	<b>3,756</b>	<b>437</b>	<b>*</b>	<b>8,713</b>	<b>5,640</b>	<b>2,153</b>	<b>2,729</b>	<b>195</b>	<b>177</b>
<b>INJURIES OF UNDETERMINED INTENT</b>	<b>2,004</b>	<b>1,105</b>	<b>899</b>	<b>0</b>	<b>324</b>	<b>191</b>	<b>945</b>	<b>356</b>	<b>187</b>	<b>*</b>	<b>1,121</b>	<b>530</b>	<b>173</b>	<b>144</b>	<b>19</b>	<b>17</b>
<b>COMPLICATIONS OF CARE AND ADVERSE EFFECTS OF MEDICAL TREATMENT</b>	12,260	6,455	5,805	0	711	264	2,972	3,658	4,655	0	8,175	2,641	697	501	188	58
<b>Misadventures to patients</b>	150†	64	84	0	6	*	48	54	37	0	95	33	7	10	*	*
<b>Surgical and medical procedures as the cause of adverse reaction</b>	11,059	5,827	5,232	0	687	248	2,696	3,279	4,149	0	7,355	2,420	610	445	175	54

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; the bolded numbers represent adjustments made due to code revisions.