

**TABLE 7D-2  
EMERGENCY ROOM VISITS\* BY INTENT AND MECHANISM OF EXTERNAL CAUSES AND COUNTY OF RESIDENCE,  
ARIZONA, 2009**

Intent/mechanism of injury	Total	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown
<b>UNINTENTIONAL INJURIES</b>	407,349	3,268	11,606	8,732	5,050	3,468	296	1,429	233,629	18,029	6,553	62,053	20,655	3,252	17,976	11,255	98
<b>Falls</b>	129,343	991	3,558	3,008	1,592	1,039	99	431	74,465	5,726	2,174	19,614	6,175	1,014	6,192	3,243	22
<b>Motor vehicle traffic</b>	43,269	285	872	816	362	306	28	75	25,614	1,318	595	7,396	2,417	274	1,504	1,394	13
<b>Struck against or struck accidentally by objects or person</b>	50,892	415	1,530	958	686	489	37	162	30,492	2,003	703	6,994	2,670	554	1,955	1,233	11
<b>Overexertion</b>	41,622	385	1,235	990	634	273	20	192	23,019	2,145	742	6,453	2,291	288	1,987	956	12
<b>Cutting or piercing instruments or objects</b>	29,130	247	1,014	662	324	287	16	129	16,979	1,294	439	3,991	1,296	257	1,415	772	8
<b>Natural and environmental factors</b>	22,805	228	798	337	341	243	18	108	12,837	1,122	329	3,180	1,234	281	1,012	731	6
<b>Exposure to excessive natural heat</b>	1,319	2	11	10	4	4	0	9	809	80	3	143	95	0	19	129	1
<b>Poisoning by drugs, medicinal substances, bi-logicals, gases, and vapors</b>	6,989	40	224	144	88	45	3	26	3,795	342	162	1,228	339	43	284	222	4
<b>Fire and flames</b>	3,529	32	95	70	35	42	0	14	2,135	151	83	432	160	23	149	105	3
<b>Machinery</b>	1,324	21	34	37	24	14	1	7	683	74	36	166	64	37	90	35	1
<b>Pedal cycle, nontraffic and other</b>	7,898	31	174	265	73	35	6	18	4,778	351	79	1,199	311	60	333	185	0
<b>Motor vehicle, nontraffic</b>	2,109	13	33	44	17	50	7	39	946	258	37	302	175	5	115	67	1
<b>Foreign body accidentally entering eye or other orifice</b>	9,773	80	317	176	108	102	7	41	5,758	381	149	1,303	492	75	474	309	1
<b>Suffocation</b>	164	5	14	6	1	5	0	1	74	14	6	18	8	4	6	2	0
<b>Firearm missile</b>	689	6	19	22	9	8	1	2	368	28	18	117	36	7	28	20	0
<b>Drowning/submersion</b>	227	1	1	2	1	2	0	1	154	11	2	19	19	3	3	8	0
<b>SELF-INFLICTED (SUICIDE)</b>	7,979	41	266	190	78	74	10	21	4,223	476	127	1,496	407	41	399	125	5
<b>ASSAULT</b>	21,193	290	505	728	218	305	16	68	11,334	864	522	4,022	1,137	128	590	452	14
<b>INJURIES OF UNDETERMINED INTENT</b>	2,565	31	311	63	24	22	4	25	1,271	75	66	397	108	16	97	55	0
<b>COMPLICATIONS OF CARE AND ADVERSE EFFECTS OF MEDICAL TREATMENT</b>	27,050	108	857	491	433	270	34	122	15,308	1,725	443	3,655	1,388	287	1,020	906	3
<b>Misadventures to patients</b>	144	0	3	1	1	1	0	0	46	0	4	11	3	71	2	1	0
<b>Surgical and medical procedures as the cause of adverse reaction</b>	13,244	52	392	213	180	100	17	43	7,363	910	268	1,981	644	42	655	384	0
<b>Drugs causing adverse effects</b>	13,662	56	462	277	252	169	17	79	7,899	815	171	1,663	741	174	363	521	3

\*Based on supplementary classification of external causes of injury and poisoning (E-codes). See Table 4D-2 for more information.