

**TABLE 7D-2
EMERGENCY ROOM VISITS* BY INTENT AND MECHANISM OF EXTERNAL CAUSES AND COUNTY OF RESIDENCE,
ARIZONA, 2010**

Intent/mechanism of injury	Total	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown
UNINTENTIONAL INJURIES	419,001	3,792	11,990	8,849	5,042	3,316	324	1,622	240,116	18,660	6,842	64,563	21,593	3,279	18,051	10,880	82
Falls	134,013	1,201	3,875	2,919	1,594	952	86	518	76,655	5,959	2,230	20,805	6,469	1,077	6,313	3,338	22
Motor vehicle traffic	45,162	310	1,033	840	376	252	39	92	26,965	1,479	617	7,829	2,418	323	1,319	1,256	14
Struck against or struck accidentally by objects or person	51,002	351	1,428	889	652	381	37	205	30,769	1,959	748	7,157	2,774	399	1,961	1,283	9
Overexertion	42,086	437	1,151	839	654	245	26	237	23,413	2,240	900	6,382	2,405	278	1,965	908	6
Cutting or piercing instruments or objects	29,473	323	974	750	347	288	15	133	17,015	1,342	418	3,987	1,314	242	1,556	758	11
Natural and environmental factors	24,358	213	804	366	319	287	19	117	14,193	1,149	341	3,398	1,298	254	938	658	4
Exposure to excessive natural heat	1,493	3	18	18	6	8	1	7	920	113	5	166	94	2	22	109	1
Poisoning by drugs, medicinal substances, biologicals, gases, and vapors	7,260	46	203	196	94	66	8	24	3,894	352	142	1,260	394	56	305	218	2
Fire and flames	3,562	40	106	87	42	39	1	17	2,099	155	65	409	224	30	161	86	1
Machinery	1,273	21	41	36	28	12	1	1	649	82	32	147	65	37	88	33	0
Pedal cycle, nontraffic and other	7,696	38	144	256	72	49	3	25	4,719	332	74	1,133	332	45	328	142	4
Motor vehicle, nontraffic	1,944	19	38	39	21	48	12	44	899	206	49	244	184	5	70	66	0
Foreign body accidentally entering eye or other orifice	10,105	94	320	195	131	119	5	35	5,829	436	167	1,348	543	86	514	283	0
Suffocation	182	3	16	4	2	2	0	0	90	16	7	24	5	1	8	4	0
Firearm missile	678	13	30	7	10	5	1	2	337	33	15	117	55	3	24	26	0
Drowning/submersion	235	2	4	6	5	1	0	4	156	8	3	19	11	0	6	10	0
SELF-INFLICTED (SUICIDE)	8,015	56	205	253	67	60	6	13	4,302	480	129	1,390	473	45	365	167	4
ASSAULT	21,501	366	462	739	225	293	10	90	11,723	835	492	4,004	1,112	104	561	477	8
INJURIES OF UNDETERMINED INTENT	2,814	35	287	57	33	32	7	13	1,430	109	73	461	128	18	93	37	1
COMPLICATIONS OF CARE AND ADVERSE EFFECTS OF MEDICAL TREATMENT	28,966	133	945	536	417	308	37	126	15,893	2,055	439	4,338	1,569	249	1,081	835	5
Misadventures to patients	136	1	4	1	1	2	0	0	40	7	5	13	5	49	4	4	0
Surgical and medical procedures as the cause of adverse reaction	13,846	56	422	255	149	116	14	62	7,635	1,067	245	2,087	710	41	677	310	0
Drugs causing adverse effects	14,984	76	519	280	267	190	23	64	8,218	981	189	2,238	854	159	400	521	5

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