

**TABLE 7D-2
NUMBER OF INJURY-RELATED EMERGENCY DEPARTMENT VISITS* BY INTENT AND MECHANISM OF EXTERNAL CAUSES AND
COUNTY OF RESIDENCE, ARIZONA, 2004**

Intent/mechanism of injury	Total	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown
Emergency department visits for injury	394,613	3,610	12,344	8,620	6,208	3,030	252	1,808	226,347	13,746	6,555	68,483	12,787	3,291	15,304	9,956	2,272
EXTERNAL CAUSE OF INJURY STATED AS																	
UNINTENTIONAL INJURIES	290,993	2,464	8,562	6,202	4,577	2,166	175	1,362	168,124	9,817	4,758	50,546	9,263	2,648	11,311	7,518	1,500
Falls	96,966	822	2,938	2,171	1,629	706	68	450	55,933	3,162	1,746	16,760	3,006	842	4,099	2,274	360
Motor vehicle traffic	46,178	330	1,022	848	422	199	15	151	27,159	1,203	721	9,119	1,551	270	1,630	1,190	348
Struck against or struck accidentally by objects or person	44,095	365	1,338	1,014	749	368	28	202	25,882	1,291	687	7,626	1,429	401	1,370	1,152	193
Overexertion	34,824	363	1,229	767	641	312	21	191	19,050	1,141	690	6,449	1,178	210	1,597	812	173
Cutting or piercing instruments or objects	34,502	317	1,138	770	494	294	18	135	20,116	1,232	551	5,604	1,098	317	1,507	717	194
Natural and environmental factors	17,560	170	699	243	354	183	16	116	9,673	714	228	2,904	731	266	698	487	78
Foreign body accidentally entering eye or other orifice	4,236	26	151	102	46	43	1	17	2,197	133	115	844	147	66	177	143	28
Pedal cycle, nontraffic and other	2,130	14	69	48	21	16	1	13	1,244	71	29	397	70	8	54	59	16
Poisoning by drugs, medicinal substances, bi-logicals, gases, and vapors	1,881	11	52	53	35	9	1	15	1,020	74	35	289	59	25	144	44	15
Fire and flames	6,770	53	159	229	97	31	2	21	3,959	208	94	1,192	196	51	252	196	30
Machinery	1,216	12	23	32	10	69	6	10	475	69	25	252	94	6	56	68	9
Motor vehicle, nontraffic	9,005	80	303	171	146	73	4	28	5,082	350	134	1,515	299	89	430	263	38
Suffocation	224	2	14	5	9	4	1	1	118	3	1	51	8	3	3	1	0
Firearm missile	890	7	25	12	16	8	0	4	504	54	20	128	47	5	32	20	8
Drowning/submersion	139	1	5	2	3	0	0	1	92	4	5	13	4	1	3	5	0
SELF-INFLICTED (SUICIDE)	4,268	36	158	46	34	35	5	15	2,645	162	78	632	156	25	143	64	34
ASSAULT	15,350	303	395	517	221	116	6	94	8,405	511	279	2,892	581	87	424	324	195
INJURIES OF UNDETERMINED INTENT	2,035	30	206	30	21	6	5	6	1,114	67	76	308	31	16	58	43	18
COMPLICATIONS OF CARE AND ADVERSE EFFECTS OF MEDICAL TREATMENT	8,401	60	333	175	92	65	6	65	4,363	546	151	1,566	291	66	382	211	29

*Based on supplementary classification of external causes of injury and poisoning (E-codes). In 2004, one in five emergency department visits for injury (73,566) did not have an external cause code. The E-codes are available for 321,047 among the 394,613 emergency department visits for injury. See footnotes to Table 4D-2 for ICD-9-CM codes used to define specific mechanism and/or intent of injury .