

**TABLE 4D-2
EMERGENCY ROOM VISITS BY INTENT AND MECHANISM FOR SELECTED EXTERNAL CAUSES BY GENDER, AGE GROUP, AND
RACE/ETHNICITY, ARIZONA, 2011**

	Total*	Gender			Age group						Race/ethnicity						
		Female	Male	Unknown	Children <15 years	Adolescents 15-19 years	Young adults 20-44 years	Middle-aged adults 45-64 years	Elderly 65+ years	Unknown	American Indian or Alaska	Asian or other Pacific Islander	Black or African American	Hispanic or Latino	White non-Hispanic	Other	Refused
UNINTENTIONAL INJURY OR ACCIDENT¹	431,839	210,705	221,125	9	108,110	35,642	150,365	79,068	58,654	0	16,230	5,309	24,252	107,177	273,422	109	5,340
Fall	140,456	77,098	63,357	1	41,324	6,545	30,509	26,334	35,744	0	5,259	1,431	5,907	31,837	94,436	32	1,554
Motor vehicle accident	47,534	26,135	21,395	4	4,512	5,834	24,119	9,893	3,176	0	1,709	1,024	3,938	12,174	27,847	12	830
Struck against or struck accidentally by objects or persons	50,614	19,358	31,255	1	19,070	7,087	16,163	5,509	2,785	0	1,671	580	3,274	13,828	30,580	13	668
Overexertion	41,062	20,163	20,899	0	5,391	4,206	20,311	8,117	3,037	0	1,566	429	2,757	9,736	26,115	6	453
Cutting or piercing instruments or objects	29,657	10,958	18,699	0	5,427	2,665	13,486	5,614	2,465	0	1,013	353	1,439	7,703	18,778	8	363
Natural and environmental factors	25,887	13,305	12,582	0	8,263	1,850	8,719	4,915	2,140	0	1,092	355	1,413	7,420	15,301	9	297
Exposure to excessive natural heat	1,858	608	1,250	0	137	148	879	489	205	0	66	11	116	504	1,143	1	17
Accidental poisoning by drugs, medicinal substances, biologicals, gases and vapors	7,809	4,063	3,745	1	2,248	657	2,647	1,524	733	0	270	80	416	1,847	5,083	5	108
Fire and flames	3,771	1,762	2,009	0	984	286	1,624	641	236	0	178	78	259	1,214	1,984	0	58
Machinery	1,490	214	1,276	0	70	71	663	466	220	0	26	15	42	431	964	0	12
Pedal cycle, nontraffic and other	7,634	1,917	5,717	0	2,829	813	2,328	1,359	305	0	235	69	285	1,632	5,329	2	82
Motor vehicle, nontraffic	1,679	524	1,155	0	275	248	833	248	75	0	57	11	45	332	1,219	0	15
Foreign body accidentally entering eye or other office	10,549	4,294	6,255	0	4,700	431	2,791	1,608	1,019	0	341	157	565	3,078	6,258	4	146
Suffocation	205	99	106	0	92	2	24	41	46	0	14	4	11	46	126	1	3
Firearm missile	769	103	666	0	190	141	334	81	23	0	28	3	51	250	427	0	10
Drowning/submersion	264	112	152	0	184	18	37	18	7	0	7	4	16	84	149	1	3
SUICIDE²	8,424	4,860	3,564	0	457	1,564	4,757	1,511	135	0	410	88	443	1,647	5,747	2	87
ASSAULT³	21,080	8,054	13,026	0	1,064	2,820	13,546	3,369	281	0	2,619	203	1,989	5,670	10,320	5	274
INJURIES OF UNDETERMINED INTENT⁴	3,034	1,371	1,663	0	256	369	1,543	703	163	0	251	26	162	565	2,002	1	27
COMPLICATIONS OF CARE AND ADVERSE EFFECTS OF MEDICAL TREATMENT⁵	31,118	17,522	13,596	0	2,878	1,341	10,004	8,375	8,520	0	841	376	1,786	6,466	21,326	4	319
Misadventures to patients	145	81	64	0	13	4	46	45	37	0	1	0	8	70	63	0	3
Surgical and medical procedures as the cause of adverse reaction	13,828	6,684	7,144	0	985	441	3,993	3,999	4,410	0	431	166	744	2,652	9,726	0	109
Drugs causing adverse effects	17,145	10,757	6,388	0	1,880	896	5,965	4,331	4,073	0	409	210	1,034	3,744	11,537	4	207

¹First-listed external cause codes E800-E869, E880-E929.

²First-listed external cause codes E950-E959.

³First-listed external cause codes E960-E969.

⁴First-listed external cause codes E890-E989.

⁵First-listed external cause codes E870-E879, E930-E949.

*The total may include records with unknown gender and/or age group.

Note: External causes of injury and poisoning (E-codes) may be reported whether or not the principal diagnosis was an injury.