

**TABLE 4D-2
EMERGENCY ROOM VISITS BY INTENT AND MECHANISM FOR SELECTED EXTERNAL CAUSES BY GENDER, AGE GROUP, AND
RACE/ETHNICITY, ARIZONA, 2009**

	Total*	Gender		Age group					Race/ethnicity						
		Female	Male	Children < 15 years	Adolescents 15-19 years	Young adults 20-44 years	Middle-aged adults 45-64 years	Elderly 65+ years	American Indian or Alaska Native	Asian or Pacific Islander	Black or African American	Hispanic or Latino	White non-Hispanic	Other	Refused
UNINTENTIONAL INJURY OR ACCIDENT¹	407,349	195,214	212,121	107,128	35,635	142,496	71,873	50,210	13,540	5,173	20,500	101,740	260,299	33	6,064
Fall	129,343	69,966	59,375	41,059	6,639	28,533	23,181	29,930	4,268	1,497	4,948	30,230	86,592	7	1,801
Motor vehicle accident	43,269	23,310	19,955	4,227	5,769	21,720	8,713	2,835	1,578	913	3,214	10,582	26,143	3	836
Struck against or struck accidentally by objects or persons	50,892	19,066	31,826	19,330	7,177	16,297	5,467	2,621	1,562	597	2,947	13,758	31,226	2	800
Overexertion	41,622	20,216	21,404	5,303	4,303	21,059	8,174	2,783	1,347	427	2,488	9,766	27,029	5	560
Cutting or piercing instruments or objects	29,130	10,715	18,412	5,699	2,690	13,049	5,426	2,266	910	369	1,295	7,963	18,171	5	417
Natural and environmental factors	22,805	11,530	11,274	7,420	1,687	7,548	4,291	1,859	842	322	1,002	6,587	13,716	3	333
Exposure to excessive natural heat	1,319	423	896	107	116	649	325	122	31	14	73	364	821	0	16
Accidental poisoning by drugs, medicinal substances gases and vapors	6,989	3,555	3,434	2,343	626	2,240	1,220	560	231	85	372	1,685	4,531	0	85
Fire and flames	3,529	1,572	1,957	984	280	1,464	619	182	97	84	237	1,111	1,949	0	51
Machinery	1,324	234	1,090	70	74	597	396	187	34	16	16	407	831	1	19
Pedal cycle, nontraffic and other	7,898	1,974	5,923	3,211	936	2,258	1,211	282	210	86	246	1,679	5,562	0	115
Motor vehicle, nontraffic	2,109	625	1,484	366	350	1,022	283	88	58	11	47	399	1,576	0	18
Foreign body accidentally entering eye or other orifice	9,773	3,963	5,810	4,182	461	2,756	1,484	890	271	127	474	2,817	5,888	1	195
Suffocation	164	73	91	72	4	20	26	42	11	3	6	44	98	0	2
Firearm missile	689	94	595	147	148	284	78	32	36	3	45	219	378	0	8
Drowning/submersion	227	85	142	163	14	31	14	5	3	4	13	60	139	0	8
SUICIDE²	7,979	4,601	3,378	419	1,580	4,525	1,332	123	367	79	363	1,593	5,496	0	81
ASSAULT³	21,193	7,615	13,575	1,145	3,276	13,346	3,192	229	2,313	246	1,795	5,964	10,575	2	298
INJURIES OF UNDETERMINED INTENT⁴	2,565	1,272	1,291	274	396	1,236	512	147	122	21	126	540	1,714	0	42
COMPLICATIONS OF CARE AND ADVERSE EFFECTS OF MEDICAL TREATMENT⁵	27,050	15,261	11,789	2,750	1,332	9,171	6,999	6,798	749	339	1,386	6,058	18,187	2	329
Misadventures to patients	144	63	81	20	8	49	29	38	2	1	1	85	52	0	3
Surgical and medical procedures as the cause of adverse reaction	13,244	6,435	6,809	938	510	4,094	3,746	3,956	421	146	625	2,678	9,259	0	115
Drugs causing adverse effects	13,662	8,763	4,899	1,792	814	5,028	3,224	2,804	326	192	760	3,295	8,876	2	211

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.