

Ten Leading Causes of Non-Fatal Injury Hospitalization by SPA, Race/Ethnicity, Gender, and Age Group Among Los Angeles County Residents, 2005-2009

Characteristic	1st Cause	2nd Cause	3rd Cause	4th Cause	5th Cause	6th Cause	7th Cause	8th Cause	9th Cause	10th Cause
All LAC	Unintentional Falls N = 145473	Unintentional MV Traffic N = 38667	Suicide Attempt Poisoning N = 15762	Unintentional Poisoning N = 13535	Unintentional Struck by/Against N = 8161	Assault Firearm N = 7410	Unintentional Natural N = 7131	Assault Struck by/Against N = 6789	Unintentional Cut/Pierce N = 5755	Unintentional Overexertion N = 4650
SPA 1	Unintentional Falls N = 4847	Unintentional MV Traffic N = 2191	Suicide Attempt Poisoning N = 1032	Unintentional Poisoning N = 689	Unintentional Other Transport N = 448	Unintentional Natural N = 312 (tie)	Unintentional Struck by/Against N = 312 (tie)	Assault Struck by/Against N = 252	Unintentional Cut/Pierce N = 230	Assault Firearm N = 220
SPA 2	Unintentional Falls N = 32699	Unintentional MV Traffic N = 8202	Suicide Attempt Poisoning N = 3608	Unintentional Poisoning N = 2980	Unintentional Struck by/Against N = 1688	Unintentional Natural N = 1445	Unintentional Overexertion N = 1109	Unintentional Other Transport N = 1065	Assault Struck by/Against N = 1061	Unintentional Cut/Pierce N = 1001
SPA 3	Unintentional Falls N = 26234	Unintentional MV Traffic N = 5838	Unintentional Poisoning N = 2436	Suicide Attempt Poisoning N = 2402	Unintentional Natural N = 1297	Unintentional Struck by/Against N = 1212	Unintentional Cut/Pierce N = 924	Unintentional Overexertion N = 812	Assault Struck by/Against N = 754	Suicide Attempt Cut/Pierce N = 679
SPA 4	Unintentional Falls N = 18285	Unintentional MV Traffic N = 4560	Suicide Attempt Poisoning N = 1711	Unintentional Poisoning N = 1517	Assault Struck by/Against N = 1130	Unintentional Struck by/Against N = 967	Unintentional Cut/Pierce N = 954	Assault Firearm N = 909	Unintentional Natural N = 827	Assault Cut/Pierce N = 753
SPA 5	Unintentional Falls N = 11438	Unintentional MV Traffic N = 1982	Suicide Attempt Poisoning N = 871	Unintentional Poisoning N = 689	Unintentional Struck by/Against N = 460	Unintentional Natural N = 388	Unintentional Overexertion N = 298	Unintentional Other Bicyclist N = 295	Undetermined Poisoning N = 261	Assault Struck by/Against N = 259
SPA 6	Unintentional Falls N = 12246	Unintentional MV Traffic N = 5753	Assault Firearm N = 2935	Assault Struck by/Against N = 1624	Unintentional Poisoning N = 1406	Suicide Attempt Poisoning N = 1352	Unintentional Struck by/Against N = 1050	Unintentional Cut/Pierce N = 1012	Unintentional Natural N = 953	Assault Cut/Pierce N = 901
SPA 7	Unintentional Falls N = 17729	Unintentional MV Traffic N = 4340	Suicide Attempt Poisoning N = 2037	Unintentional Poisoning N = 1470	Unintentional Struck by/Against N = 1114	Assault Firearm N = 883	Unintentional Natural N = 855	Unintentional Cut/Pierce N = 709	Suicide Attempt Cut/Pierce N = 650	Assault Struck by/Against N = 640
SPA 8	Unintentional Falls N = 21985	Unintentional MV Traffic N = 5797	Suicide Attempt Poisoning N = 2748	Unintentional Poisoning N = 2346	Unintentional Struck by/Against N = 1357	Assault Firearm N = 1113	Assault Struck by/Against N = 1068	Unintentional Natural N = 1053	Unintentional Overexertion N = 806	Undetermined Poisoning N = 728
White	Unintentional Falls N = 76221	Unintentional MV Traffic N = 12170	Suicide Attempt Poisoning N = 7520	Unintentional Poisoning N = 6235	Unintentional Natural N = 3044	Unintentional Struck by/Against N = 2905	Unintentional Overexertion N = 2258	Unintentional Other Transport N = 2236	Suicide Attempt Cut/Pierce N = 1926	Undetermined Poisoning N = 1871
Black	Unintentional Falls N = 11357	Unintentional MV Traffic N = 4890	Assault Firearm N = 2718	Unintentional Poisoning N = 2096	Suicide Attempt Poisoning N = 1716	Assault Struck by/Against N = 1627	Undetermined Poisoning N = 898	Assault Cut/Pierce N = 885	Unintentional Struck by/Against N = 879	Unintentional Natural N = 868
Latino	Unintentional Falls N = 39605	Unintentional MV Traffic N = 16592	Suicide Attempt Poisoning N = 4864	Assault Firearm N = 3983	Unintentional Poisoning N = 3865	Unintentional Struck by/Against N = 3501	Unintentional Cut/Pierce N = 3196	Assault Struck by/Against N = 3117	Unintentional Natural N = 2527	Assault Cut/Pierce N = 2485
Asian/ Other	Unintentional Falls N = 15909	Unintentional MV Traffic N = 4066	Suicide Attempt Poisoning N = 1390	Unintentional Poisoning N = 1101	Unintentional Struck by/Against N = 709	Unintentional Natural N = 573	Unintentional Fire/Burn N = 447	Unintentional Overexertion N = 376	Unintentional Cut/Pierce N = 363	Assault Struck by/Against N = 352
Unknown	Unintentional Falls N = 2370	Unintentional MV Traffic N = 934	Suicide Attempt Poisoning N = 270	Unintentional Poisoning N = 235	Assault Struck by/Against N = 181	Unintentional Struck by/Against N = 167	Assault Firearm N = 141	Unintentional Fire/Burn N = 138	Unintentional Natural N = 119	Assault Cut/Pierce N = 112
Male	Unintentional Falls N = 60187	Unintentional MV Traffic N = 23997	Assault Firearm N = 6836	Unintentional Poisoning N = 6521	Unintentional Struck by/Against N = 5846	Assault Struck by/Against N = 5784	Suicide Attempt Poisoning N = 5744	Unintentional Cut/Pierce N = 4511	Assault Cut/Pierce N = 3822	Unintentional Natural N = 3821
Female	Unintentional Falls N = 85277	Unintentional MV Traffic N = 14663	Suicide Attempt Poisoning N = 10018	Unintentional Poisoning N = 7011	Unintentional Natural N = 3310	Unintentional Struck by/Against N = 2315	Suicide Attempt Cut/Pierce N = 2159	Undetermined Poisoning N = 2092	Unintentional Overexertion N = 2071	Unintentional Fire/Burn N = 1715

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< 1 Year	Unintentional Falls N = 882	Unintentional Fire/Burn N = 163	Unintentional Suffocation N = 145	Unintentional Natural N = 92	Unintentional Poisoning N = 89	Unintentional MV Traffic N = 88	Unintentional Struck by/Against N = 58	Unintentional Drowning N = 32	Unintentional Cut/Pierce N = 27	too small to report
1-4 Years	Unintentional Falls N = 3069	Unintentional Poisoning N = 739	Unintentional MV Traffic N = 672	Unintentional Fire/Burn N = 639	Unintentional Natural N = 422	Unintentional Struck by/Against N = 365	Unintentional Suffocation N = 214	Unintentional Drowning N = 196	Unintentional Cut/Pierce N = 104	Unintentional Other Bicyclist N = 99
5-9 Years	Unintentional Falls N = 3100	Unintentional MV Traffic N = 1041	Unintentional Struck by/Against N = 367	Unintentional Natural N = 354	Unintentional Other Bicyclist N = 245	Unintentional Fire/Burn N = 140	Unintentional Cut/Pierce N = 121	Unintentional Poisoning N = 94	Unintentional Other Transport N = 82	Unintentional Drowning N = 59
10-14 Years	Unintentional Falls N = 2312	Unintentional MV Traffic N = 1315	Unintentional Struck by/Against N = 622	Suicide Attempt Poisoning N = 483	Unintentional Other Bicyclist N = 387	Suicide Attempt Cut/Pierce N = 288	Unintentional Natural N = 231	Unintentional Other Transport N = 217	Assault Firearms N = 187	Unintentional Overexertion N = 157
15-19 Years	Unintentional MV Traffic N = 3760	Unintentional Falls N = 2342	Suicide Attempt Poisoning N = 2307	Assault Firearm N = 2264	Unintentional Struck by/Against N = 857	Assault Struck by/Against N = 832	Assault Cut/Pierce N = 826	Suicide Attempt Cut/Pierce N = 788	Unintentional Poisoning N = 540	Unintentional Other Transport N = 388
20-24 Years	Unintentional MV Traffic N = 5089	Unintentional Falls N = 2442	Assault Firearm N = 1932	Suicide Attempt Poisoning N = 1892	Assault Struck by/Against N = 1046	Assault Cut/Pierce N = 933	Unintentional Struck by/Against N = 601	Suicide Attempt Cut/Pierce N = 583	Unintentional Cut/Pierce N = 580	Unintentional Poisoning N = 531
25-29 Years	Unintentional MV Traffic N = 3684	Unintentional Falls N = 2545	Suicide Attempt Poisoning N = 1508	Assault Firearm N = 1137	Assault Struck by/Against N = 807	Assault Cut/Pierce N = 652	Unintentional Struck by/Against N = 568	Unintentional Poisoning N = 567	Unintentional Cut/Pierce N = 558	Unintentional Other Transport N = 300
30-34 Years	Unintentional MV Traffic N = 2963	Unintentional Falls N = 2670	Suicide Attempt Poisoning N = 1435	Assault Struck by/Against N = 650	Assault Firearm N = 643	Unintentional Poisoning N = 569	Unintentional Cut/Pierce N = 526	Unintentional Struck by/Against N = 489	Assault Cut/Pierce N = 430	Suicide Attempt Cut/Pierce N = 369
35-44 Years	Unintentional Falls N = 7019	Unintentional MV Traffic N = 5675	Suicide Attempt Poisoning N = 3151	Unintentional Poisoning N = 1789	Assault Struck by/Against N = 1372	Unintentional Cut/Pierce N = 1114	Unintentional Struck by/Against N = 1054	Unintentional Natural N = 956	Undetermined Poisoning N = 828	Assault Firearm N = 756
45-54 Years	Unintentional Falls N = 11776	Unintentional MV Traffic N = 5501	Suicide Attempt Poisoning N = 2869	Unintentional Poisoning N = 2307	Assault Struck by/Against N = 1204	Unintentional Natural N = 1202	Unintentional Cut/Pierce N = 1163	Undetermined Poisoning N = 1028	Undetermined Struck by/Against N = 977	Unintentional Overexertion N = 669
55-64 Years	Unintentional Falls N = 15217	Unintentional MV Traffic N = 3744	Unintentional Poisoning N = 2082	Suicide Attempt Poisoning N = 1244	Unintentional Natural N = 924	Undetermined Poisoning N = 706	Unintentional Struck by/Against N = 639	Unintentional Overexertion N = 580	Unintentional Cut/Pierce N = 562	Assault Struck by/Against N = 496
65+ Years	Unintentional Falls N = 92099	Unintentional MV Traffic N = 5135	Unintentional Poisoning N = 4082	Unintentional Natural N = 1799	Unintentional Struck by/Against N = 1564	Unintentional Overexertion N = 1431	Unintentional Suffocation N = 1077	Suicide Attempt Poisoning N = 871	Unintentional Fire/Burn N = 855	Undetermined Poisoning N = 642

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Source: Office of Statewide Health Planning and Development, Hospital Discharge Data