

Ten Leading Causes of Non-Fatal Injury Hospitalization by SPA, Race/Ethnicity, Gender, and Age Group Among Los Angeles County Residents, 2006-2010

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 = 148967	Unintentional MV Traffic N = 37233	Suicide Attempt Poisoning N = 16055	Unintentional Poisoning N = 14101	Unintentional Struck by/Against N = 8030	Unintentional Natural N = 7122	Assault Struck by/Against N = 6892	Assault Firearm N = 6515	Unintentional Cut/Pierce N = 5260	Undetermined Poisoning N = 4666
SPA 1	Unintentional Falls N = 5023	Unintentional MV Traffic N = 2078	Suicide Attempt Poisoning N = 1015	Unintentional Poisoning N = 727	Unintentional Other Transport N = 440	Unintentional Struck by/Against N = 334	Unintentional Natural N = 326	Assault Struck by/Against N = 275	Unintentional Cut/Pierce N = 221	Assault Firearm N = 202
SPA 2	Unintentional Falls N = 33669	Unintentional MV Traffic N = 7865	Suicide Attempt Poison N = 3614	Unintentional Poisoning N = 3019	Unintentional Struck by/Against N = 1662	Unintentional Natural N = 1472	Assault Struck by/Against N = 1117	Undetermined Poisoning N = 1074	Unintentional Other Transport N = 1014	Suicide Attempt Cut/Pierce N = 982
SPA 3	Unintentional Falls N = 26775	Unintentional MV Traffic N = 5517	Unintentional Poisoning N = 2201	Suicide Attempt Poisoning N = 2464	Unintentional Natural N = 1281	Unintentional Struck by/Against N = 1188	Unintentional Cut/Pierce N = 896	Assault Struck by/Against N = 716 (tie)	Suicide Attempt Cut/Pierce N = 716 (tie)	Unintentional Other Transport N = 654
SPA 4	Unintentional Falls N = 18403	Unintentional MV Traffic N = 4356	Suicide Attempt Poisoning N = 1733	Unintentional Poisoning N = 1535	Assault Struck by/Against N = 1123	Unintentional Struck by/Against N = 939	Unintentional Natural N = 837	Unintentional Cut/Pierce N = 828	Assault Firearm N = 752	Assault Cut/Pierce N = 698
SPA 5	Unintentional Falls N = 11778	Unintentional MV Traffic N = 1929	Suicide Attempt Poisoning N = 895	Unintentional Poisoning N = 737	Unintentional Struck by/Against N = 468	Unintentional Natural N = 411	Unintentional Other Bicyclist N = 313	Undetermined Poisoning N = 271	Unintentional Overexertion N = 245	Assault Struck by/Against N = 237
SPA 6	Unintentional Falls N = 12665	Unintentional MV Traffic N = 5652	Assault Firearm N = 2558	Assault Struck by/Against N = 1650	Unintentional Poisoning N = 1559	Suicide Attempt Poisoning N = 1443	Unintentional Struck by/Against N = 1036	Unintentional Cut/Pierce N = 904	Assault Cut/Pierce N = 900	Unintentional Natural N = 891
SPA 7	Unintentional Falls N = 18053	Unintentional MV Traffic N = 4148	Suicide Attempt Poisoning N = 2079	Unintentional Poisoning N = 1535	Unintentional Struck by/Against N = 1057	Unintentional Natural N = 833	Assault Firearm N = 792	Assault Struck by/Against N = 651	Suicide Attempt Cut/Pierce N = 627 (tie)	Unintentional Cut/Pierce N = 627 (tie)
SPA 8	Unintentional Falls N = 22588	Unintentional MV Traffic N = 5684	Suicide Attempt Poisoning N = 2811	Unintentional Poisoning N = 2487	Unintentional Struck by/Against N = 1344	Assault Struck by/Against N = 11122	Unintentional Natural N = 1069	Assault Firearm N = 977	Undetermined Poisoning N = 783	Unintentional Overexertion N = 672
White	Unintentional Falls N = 77063	Unintentional MV Traffic N = 11704	Suicide Attempt Poisoning N = 7597	Unintentional Poisoning N = 6331	Unintentional Natural N = 3094	Unintentional Struck by/Against N = 2819	Unintentional Other Transport N = 2151	Undetermined Poisoning N = 1999	Suicide Attempt Cut/Pierce N = 1922	Unintentional Overexertion N = 1780
Black	Unintentional Falls N = 11704	Unintentional MV Traffic N = 4748	Assault Firearm N = 2363	Unintentional Poisoning N = 2250	Suicide Attempt Poisoning N = 1746	Assault Struck by/Against N = 1687	Undetermined Poisoning N = 953	Assault Cut/Pierce N = 859	Unintentional Struck by/Against N = 857	Unintentional Natural N = 826
Latino	Unintentional Falls N = 40968	Unintentional MV Traffic N = 15993	Suicide Attempt Poisoning N = 5065	Unintentional Poisoning N = 4094	Assault Firearm N = 3530	Unintentional Struck by/Against N = 3483	Assault Struck by/Against N = 3206	Unintentional Cut/Pierce N = 2907	Unintentional Natural N = 2501	Assault Cut/Pierce N = 2397
Asian/Other	Unintentional Falls N = 16996	Unintentional MV Traffic N = 3970	Suicide Attempt Poisoning N = 1399	Unintentional Poisoning N = 1189	Unintentional Struck by/Against N = 719	Unintentional Natural N = 598	Unintentional Fire/Burn N = 509	Unintentional Cut/Pierce N = 379	Assault Struck by/Against N = 358	Unintentional Overexertion N = 315
Unknown	Unintentional Falls N = 2236	Unintentional MV Traffic N = 818	Suicide Attempt Poisoning N = 248	Unintentional Poisoning N = 237	Assault Struck by/Against N = 161	Unintentional Struck by/Against N = 152	Unintentional Fire/Burn N = 119	Assault Firearm N = 111	Undetermined Poisoning N = 107	Unintentional Natural N = 103
Male	Unintentional Falls N = 61835	Unintentional MV Traffic N = 23141	Unintentional Poisoning N = 6780	Assault Firearm N = 6005	Suicide Attempt Poisoning N = 5912	Assault Struck by/Against N = 5861	Unintentional Struck by/Against N = 5650	Unintentional Cut/Pierce N = 4061	Unintentional Natural N = 3782	Assault Cut/Pierce N = 3685
Female	Unintentional Falls N = 87123	Unintentional MV Traffic N = 14084	Suicide Attempt Poisoning N = 10143	Unintentional Poisoning N = 7318	Unintentional Natural N = 3340	Unintentional Struck by/Against N = 2380	Undetermined Poisoning N = 2211	Suicide Attempt Cut/Pierce N = 2130	Unintentional Fire/Burn N = 1777	Unintentional Overexertion N = 1658

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< 1 Year	Unintentional Falls N = 853	Unintentional Fire/Burn N = 172	Unintentional Suffocation N = 148	Unintentional Poisoning N = 96	Unintentional Natural N = 77	Unintentional MV Traffic N = 71	Unintentional Struck by/Against N = 56	Unintentional Drowning N = 30	Unintentional Cut/Pierce N = 21	too small to report
1-4 Years	Unintentional Falls N = 3035	Unintentional Poisoning N = 741	Unintentional Fire/Burn N = 634	Unintentional MV Traffic N = 595	Unintentional Natural N = 434	Unintentional Struck by/Against N = 352	Unintentional Suffocation N = 222	Unintentional Drowning N = 210	Unintentional Other Bicyclist N = 100	Unintentional Cut/Pierce N = 98
5-9 Years	Unintentional Falls N = 3008	Unintentional MV Traffic N = 932	Unintentional Natural N = 350	Unintentional Struck by/Against N = 341	Unintentional Other Bicyclist N = 233	Unintentional Fire/Burn N = 141	Unintentional Cut/Pierce N = 120	Unintentional Poisoning N = 87	Unintentional Other Transport N = 68	Unintentional Drowning N = 59
10-14 Years	Unintentional Falls N = 2223	Unintentional MV Traffic N = 1229	Unintentional Struck by/Against N = 572	Suicide Attempt Poisoning N = 466	Unintentional Other Bicyclist N = 381	Suicide Attempt Cut/Pierce N = 257	Unintentional Natural N = 223	Unintentional Other Transport N = 194	Assault Firearms N = 157	Unintentional Poisoning N = 156
15-19 Years	Unintentional MV Traffic N = 3566	Suicide Attempt Poisoning N = 2350	Unintentional Falls N = 2332	Assault Firearm N = 1986	Unintentional Struck by/Against N = 856	Assault Struck by/Against N = 848	Assault Cut/Pierce N = 818	Suicide Attempt Cut/Pierce N = 744	Unintentional Poisoning N = 551	Unintentional Other Transport N = 361
20-24 Years	Unintentional MV Traffic N = 5869	Unintentional Falls N = 2520	Suicide Attempt Poisoning N = 1949	Assault Firearm N = 1670	Assault Struck by/Against N = 1094	Assault Cut/Pierce N = 900	Unintentional Struck by/Against N = 601	Suicide Attempt Cut/Pierce N = 592	Unintentional Poisoning N = 563	Unintentional Cut/Pierce N = 506
25-29 Years	Unintentional MV Traffic N = 3540	Unintentional Falls N = 2602	Suicide Attempt Poisoning N = 1554	Assault Firearm N = 986	Assault Struck by/Against N = 853	Assault Cut/Pierce N = 627	Unintentional Poisoning N = 597	Unintentional Struck by/Against N = 546	Suicide Attempt Cut/Pierce N = 543	Unintentional Cut/Pierce N = 518
30-34 Years	Unintentional MV Traffic N = 2790	Unintentional Falls N = 2629	Suicide Attempt Poisoning N = 1437	Assault Struck by/Against N = 646	Unintentional Poisoning N = 596	Assault Firearm N = 584	Unintentional Cut/Pierce N = 461	Unintentional Struck by/Against N = 458	Assault Cut/Pierce N = 413	Suicide Attempt Cut/Pierce N = 365
35-44 Years	Unintentional Falls N = 6981	Unintentional MV Traffic N = 5423	Suicide Attempt Poisoning N = 3140	Unintentional Poisoning N = 1785	Assault Struck by/Against N = 1326	Unintentional Struck by/Against N = 999	Unintentional Cut/Pierce N = 984	Unintentional Natural N = 930	Undetermined Poisoning N = 834	Suicide Attempt Cut/Pierce N = 682
45-54 Years	Unintentional Falls N = 12131	Unintentional MV Traffic N = 5374	Suicide Attempt Poisoning N = 2887	Unintentional Poisoning N = 2403	Assault Struck by/Against N = 1221	Unintentional Natural N = 1182	Undetermined Poisoning N = 1070	Unintentional Cut/Pierce N = 1025	Unintentional Struck by/Against N = 968	Unintentional Fire/Burn N = 629
55-64 Years	Unintentional Falls N = 16100	Unintentional MV Traffic N = 3757	Unintentional Poisoning N = 2234	Suicide Attempt Poisoning N = 1361	Unintentional Natural N = 933	Undetermined Poisoning N = 765	Unintentional Struck by/Against N = 677	Unintentional Cut/Pierce N = 560	Unintentional Fire/Burn N = 534	Unintentional Overexertion N = 469
65+ Years	Unintentional Falls N = 94553	Unintentional MV Traffic N = 5087	Unintentional Poisoning N = 4292	Unintentional Natural N = 1870	Unintentional Struck by/Against N = 1604	Unintentional Suffocation N = 1182	Unintentional Overexertion N = 1141	Suicide Attempt Poisoning N = 911	Unintentional Fire/Burn N = 873	Undetermined Poisoning N = 701

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