

**Number and Rate per 100,000 of Non-Fatal Motor Vehicle Traffic Hospitalizations
Among Los Angeles County Residents by Year, 2009-2013**

Category		2009		2010		2011		2012		2013		2009-2013	
		Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Total Number	Avg Annual Rate
Sex	Male	4301	87.6	4037	82.5	3801	76.9	4023	80.6	4097	80.5	20259	81.6
	Female	2646	51.8	2439	47.7	2333	45.2	2305	44.2	2347	44.2	12070	46.6
Race/Ethnic	White	2251	70.6	2061	66.1	1964	63.0	1956	63.2	2037	64.5	10269	65.5
	Black	908	103.0	840	96.3	823	93.7	819	92.7	830	92.8	4220	95.7
	Latino	2913	64.6	2808	61.8	2646	57.1	2790	59.4	2762	57.7	13919	60.1
	Asian/Pacific Islander	469	32.7	450	30.1	425	28.3	429	28.1	479	28.9	2252	29.6
	Other/Unknown	406	--	317	--	276	--	334	--	336	--	1669	--
Age Group	0-4 Years	145	22.0	95	14.7	112	17.4	102	16.1	94	14.5	548	16.9
	5-9 Years	149	22.8	137	21.6	119	19.0	127	20.3	113	17.8	645	20.3
	10-14 Years	212	30.8	214	31.5	169	25.5	188	29.2	164	25.3	947	28.5
	15-19 Years	661	88.1	560	74.2	550	73.1	526	70.9	501	69.4	2798	75.1
	20-24 Years	917	122.2	808	107.2	801	108.8	817	111.1	946	120.6	4289	114.0
	25-29 Years	645	84.4	616	81.0	581	77.0	609	81.5	682	88.2	3133	82.4
	30-34 Years	507	69.7	439	61.3	433	59.9	490	67.2	476	64.3	2345	64.4
	35-44 Years	947	65.6	922	64.4	810	57.0	782	55.4	737	51.8	4198	58.8
	45-54 Years	1014	74.8	967	70.6	867	63.2	989	72.2	954	69.4	4791	70.0
	55-64 Years	784	79.3	723	71.3	722	68.3	721	66.5	788	72.1	3738	71.5
65+ Years/Unknown	966	91.0	995	93.3	970	86.6	977	82.9	989	84.0	4897	87.6	
Service Planning Area	SPA 1: Antelope Valley	385	102.2	358	95.6	334	88.4	370	96.4	356	89.5	1803	94.4
	SPA 2: San Fernando	1515	69.6	1370	63.1	1354	61.5	1361	61.3	1363	60.1	6963	63.1
	SPA 3: San Gabriel	953	53.2	855	47.9	865	47.8	887	48.6	908	48.4	4468	49.2
	SPA 4: Metro	753	65.8	782	67.7	678	59.3	702	61.4	737	63.0	3652	63.4
	SPA 5: West	396	57.4	342	49.5	303	42.8	368	52.1	385	53.6	1794	51.1
	SPA 6: South	1074	109.0	1038	107.1	978	98.7	963	94.3	1018	97.6	5071	101.4
	SPA 7: East	721	55.4	715	55.6	721	54.6	709	54.1	725	54.3	3591	54.8
	SPA 8 : South Bay	1150	74.1	1016	65.7	901	58.2	968	61.8	952	59.6	4987	63.9
MV Type	Occupant	3694	36.9	3451	34.6	3146	31.3	3223	31.6	3176	30.6	16690	33.0
	Pedestrian	1395	14.3	1251	12.8	1225	12.3	1214	12.2	1262	12.4	6347	12.8
	Bicyclist	380	3.8	421	4.2	455	4.5	465	4.6	496	4.8	2217	4.4
	Motorcyclist	1099	10.7	997	9.8	1001	9.7	1120	10.9	1193	11.2	5410	10.5
	Other/Unspecified	379	3.8	356	3.6	307	3.1	306	3.0	317	3.1	1665	3.3
Intent	Unintentional	6929	69.3	6456	64.8	6111	60.7	6308	62.1	6431	62.0	32235	63.8
	Other	18	0.2	20	0.2	23	0.2	20	0.2	13	0.1	94	0.2
All LA County		6947	69.5	6476	65.0	6134	60.9	6328	62.3	6444	62.1	32329	64.0

Motor vehicle traffic hospitalizations were identified using International Classification of Disease 9th Revision codes E810.0-E819.9, E958.5, and E988.5.

Note: "--" indicates that rates could not be calculated because population data was not available.

Rates for age group are per 100,000 population. All other rates are per 100,000 population and age adjusted to the 2000 US population.

Patients with unknown gender are combined with females, unknown SPA are combined with SPA 2: San Fernando, and unknown age with 65+ year olds.

Sources: Hospitalization Data -- Office of Statewide Health Planning and Development, Hospital Discharge Data

Population Data --

2010-2013 Population Estimates, prepared by Hedderson Demographic Services for Los Angeles County ISD

2009 Smoothed Population Estimates, prepared by the Office of Health Assessment and Epidemiology, Los Angeles

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