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

Description	10th Cause	9th Cause	8th Cause	7th Cause	6th Cause	5th Cause	4th Cause	3rd Cause	2nd Cause	1st Cause	Characteristic
N = 466	Unintentional	Unintentional		Suicide				Unintentional			
Unintentional SPA 1   Unintentional Poisoning N = 36   N = 316	Fire/Burn	Drowning	Cut/Pierce	Poisoning	Suffocation	Firearm	Falls	Poisoning	Firearm	MV Traffic	All LAC
SPA 2	N = 225	N = 379	N = 402	N = 621	N = 1147	N = 1344	N =1893	N = 3147	N = 3558	N = 4166	
MyTraffic   N = 259			Unintentional	Suicide	Suicide	Unintentional	Suicide	Homicide	Unintentional	Unintentional	
N = 289	two way tie		Drowning	Poisoning	Suffocation	Falls	Firearm	Firearm	Poisoning	MV Traffic	SPA 1
SPA 2         MV Traffic N = 833         Peads N = 948         Filearm N = 345         N = 320         N = 262         N = 263         N = 348         N = 348         N = 320         N = 263         N = 261         N = 93         N = 33         N = 35         N = 348         N = 348         N = 348         N = 390 (the N = 196)         N = 390 (the N = 390)         N = 390         N = 348         N = 390 (the N = 390)         N = 390 (the N = 390) <t< td=""><td></td><td>N = 16</td><td>N = 21</td><td>N = 35</td><td>N = 49</td><td>N = 57</td><td>N = 79</td><td>N = 116</td><td></td><td>N = 289</td><td></td></t<>		N = 16	N = 21	N = 35	N = 49	N = 57	N = 79	N = 116		N = 289	
SPA 2   MV Traffic   Poisoning   N = 438   N = 345   N = 320   N = 20   N = 141   N = 93   N = 45	Unintentional		Unintentional	Suicide	Suicide	Homicide	Suicide	Unintentional	Unintentional	Unintentional	
N = 833	Other Transport		Drowning	Poisoning	Suffocation	Firearm	Firearm	Falls	Poisoning	MV Traffic	SPA 2
SPA 3	N = 44	N = 45	N = 93	N = 141	N = 262	N = 320	N = 345	N = 438	N = 629	N = 833	
My Traffic   Poisoning   N = 30   Flearm   Falls   N = 199 (tip)   N = 190 (tip)   N = 190   N = 70   N = 30	Unintentional		Unintentional	Suicide	Suicide	Suicide	Unintentional	Homicide	Unintentional	Unintentional	
N = 690	Suffocation		Drowning		Firearm		Falls			MV Traffic	SPA 3
SPA 4 Poisoning Firearm MV Traffic N = 390 (te) N = 390 (	N = 40	N = 63		~							
SPA 4  Poisoning N = 3429 N = 390 (tte) N = 158 N = 158 N = 151 N = 198 N = 158 N = 131 N = 98 N = 64 (tte) N = 67 N = 18 N = 18 N = 198 N = 198 N = 188 N = 77 N = 77 N = 77 N = 74 N = 42 N = 28 N = 28 N = 77 N = 75 N = 74 N = 42 N = 28 N = 78 N = 74 N = 44 N = 48 N = 24 N = 28 N = 188	Unintentional	Suicide									
N = 429	Drowning										SPA 4
SPA 5 Unintentional Poisoning MV Traffic Falls Firearm N = 198 N = 1189 N =	N = 28		N = 67							_	•
SPA 5         Poisoning N = 198         MV Traffic N = 138         Firearm N = 138         Suffocation N = 98         Firearm N = 98         Poisoning N = 64 (tie) N = 24 (tie) N = 24 (tie) N = 24 (tie) N = 24 (tie) N = 23 (tiele N = 24 (tie) N = 24 (tiel) N = 24 (tiel) N = 24 (tiel) N = 23 (tiele N = 24 (tiel) N =	Unintentional		Suicide						. ,		
N = 198	Other Transport										SPA 5
SPA 6    Homicide Firearm   MV Traffic   Poisoning   Falls   N = 123   N = 123   N = 124   N = 124   N = 125   N = 1	N = 19									-	51715
SPA 6   Firearm   MV Traffic   N = 1189   N = 532   N = 326   N = 123   N = 123   N = 75   N = 74   N = 42   N = 28	Unintentional				· , ,						
N = 1189	Other Pedestrian										SPA 6
SPA 7    Unintentional MV Traffic Firearm Poisoning N = 338	N = 25					N = 77					JFA 0
SPA 7  MV Traffic N = 517  N = 447  N = 338  N = 198  N = 196  N = 125  N = 125  N = 125  N = 52  N = 52  N = 52  N = 51  N = 41  SPA 8  Homicide  Unintentional SPA 8  Firearm MV Traffic N = 614  N = 614  N = 546  N = 492  N = 492  N = 288  N = 240  N = 150  N = 114  N = 160  N = 114  N = 160  White  Poisoning N = 104  N = 107  N = 1304  N = 1019  N = 883  N = 488  N = 428  N = 237  N = 156  White  Homicide Unintentional Firearm N = 1607  N = 1304  N = 1019  N = 883  N = 488  N = 428  N = 237  N = 156  N = 118  Homicide Firearm MV Traffic Poisoning N = 1019  N = 181  Unintentional Unintentional Firearm N = 188  N = 428  N = 237  N = 156  N = 118  Homicide Unintentional Unintentional Firearm N = 198  N = 499  N = 473  N = 132  N = 132  N = 103  N = 99  N = 64  N = 51  N = 64  Homicide Cut/Pierce N = 52  N = 52  N = 52  N = 51  N = 41  N = 61  N = 41  N = 41  Cut/Pierce N = 100  N = 114  N = 63  N = 63  N = 118  N = 118  N = 118  Vuiridentional Firearm N = 148  N = 128  N = 128  N = 128  N = 103  N = 99  N = 64  N = 51  N = 64  N = 100	Unintentional		11 - 42			Suicide					
N = 517 N = 447 N = 338 N = 198 N = 146 N = 125 N = 55 N = 52 N = 41  Homicide Firearm MV Traffic Poisoning Falls Firearm Suffocation Poisoning Follows N = 56 N = 52 N = 41  Homicide Firearm MV Traffic Poisoning Falls Firearm Suffocation Poisoning Poisonin	Suffocation		Homicide Cut/Pierce								SPA 7
Homicide   Firearm   MV Traffic   Poisoning   Falls   Firearm   Suffocation   Poisoning   Falls   Firearm   Suffocation   Poisoning   Po	N = 30		N = 52					_			31 A 7
SPA 8    Firearm   N = 614	Unintentional		Unintentional								
N = 614	Fire/Burn										SDA 8
White Unintentional Poisoning N = 1607 N = 1304 N = 1019 N = 883 N = 488 N = 428 N = 237 N = 156 N = 118  Homicide Firearm N = 198 N = 473 N = 132 N = 103 N = 98 N = 64 N = 51 N = 47  Homicide Firearm N = 198 N = 198 N = 132 N = 103 N = 99 N = 64 N = 51 N = 47  Homicide Unintentional Firearm N = 198 N = 188 N = 132 N = 103 N = 99 N = 64 N = 51 N = 47  Homicide Unintentional Unintentional Firearm N = 198 N = 503 N = 373 N = 259 N = 200 N = 128 N = 92  Asian/  Other Blas Unintentional Unintentional Unintentional Firearm N = 198 N = 981 N = 981 N = 128  Unintentional Unintentional Suicide Firearm N = 200 N = 128 N = 92  Unintentional Unintentional Firearm N = 198 N = 503 N = 373 N = 259  Other Blas Unintentional Suicide Firearm Poisoning Firearm Poisoning Poisoning Poisoning N = 200 N = 128 N = 92  Other Blas Unintentional Suicide Firearm Poisoning Poisonin	N = 38		_	_				-			31 A 0
White Poisoning N = 1607											
N = 1607 N = 1304 N = 1019 N = 883 N = 488 N = 428 N = 237 N = 156 N = 118  Homicide Firearm N = 176 N = 198 N = 473 N = 132 N = 103 N = 99 N = 64 N = 51 N = 47  Homicide Unintentional Unintentional Unintentional Unintentional Firearm N = 200 N = 103 N = 103 N = 103 N = 99 N = 64 N = 51 N = 47 N = 47  Homicide Unintentional Firearm N = 103 N = 99 N = 64 N = 51 N = 47 N = 103 N = 51 N = 47 N = 103 N = 51 N = 47 N = 103 N = 51 N = 47 N = 103 N = 51 N = 47 N = 103 N = 51 N = 47 N = 103 N = 51 N = 47 N = 103 N = 51 N = 47 N = 103 N = 51 N = 47 N = 48 N = 488 N = 428 N = 237 N = 237 N = 156 N = 118 N = 103 N = 99 N = 64 N = 47 N = 103 N = 99 N = 64 N = 51 N = 47 N = 103 N = 99 N = 64 N = 47 N = 103 N = 99 N = 64 N = 47 N = 47 N = 103 N = 99 N = 64 N = 47 N = 103 N = 99 N = 64 N = 47 N = 103 N = 99 N = 64 N = 47 N = 103 N = 99 N = 64 N = 47 N = 103 N = 99 N = 64 N = 47 N = 103 N = 99 N = 64 N = 64 N = 47 N = 103 N = 99 N = 64 N = 64 N = 47 N = 103 N = 99 N = 64 N = 64 N = 47 N = 103 N = 99 N = 64 N = 64 N = 47 N = 103 N = 99 N = 64 N = 64 N = 47 N = 103 N = 99 N = 64 N = 64 N = 47 N = 103 N = 99 N = 64 N = 64 N = 47 N = 103 N = 99 N = 64 N = 64 N = 47 N = 103 N = 99 N = 64 N = 103 N = 99 N = 64 N = 103 N = 103 N = 103 N = 99 N = 64 N = 103 N = 103 N = 99	Unintentional										
Homicide Firearm N = 1198 N = 499 N = 473 N = 132 N = 103 N = 103 N = 103 N = 99 N = 64 N = 51 N = 47  Homicide Firearm N = 196 N = 2000 N = 1906 N = 100	Suffocation				_					-	White
Black Firearm N = 1198 N = 499 N = 473 N = 132 N = 103 N = 99 N = 64 N = 51 N = 47  Latino Firearm N = 2000 N = 1906 N = 983 N = 503 N = 373 N = 259 N = 200 N = 128 N = 128 N = 92  Asian/ Other Firearm N = Firearm N = Firearm N = Firearm N = 1906 N = 103	N = 110										
N = 1198 N = 499 N = 473 N = 132 N = 103 N = 99 N = 64 N = 51 N = 47  Homicide Firearm N = 2000 N = 1906 N = 983 N = 503 N = 373 N = 259 N = 200 N = 128 N = 108  Asian/ Other	Unintentional										
Latino  Homicide Firearm N = 2000  N = 1906  Asian/  Other  Homicide Firearm N = 2000  Unintentional N = 983  N = 983  N = 503  N = 373  N = 373  N = 373  N = 259  Homicide Cut/Pierce N = 2000  N = 200  N = 128  Unintentional N = 128  N = 92  Asian/ Other  Other	Drowning	~									Black
Latino Firearm N = 2000 N = 1906 N = 983 N = 503 N = 373 N = 259  Asian/ Unintentional MV Traffic Falls Suicide Homicide N = 200 N = 200 N = 128 N = 92  Asian/ Other	N = 44			N = 64							
Latino Firearm MV Traffic Poisoning Falls Suffocation Firearm N = 200 Prowning Poisoning N = 200 N = 1983 N = 503 N = 373 N = 259 N = 200 N = 128 N = 92  Asian/ Unintentional MV Traffic Falls Suffocation Firearm Firearm Poisoning Poisoning N = 200 N = 128 N = 92  Asian/ Other				Homicide Cut/Pierce							
Asian/ Other  N = 2000 N = 1906 N = 983 N = 503 N = 373 N = 259 N = 128 N = 92  Unintentional MV Traffic Falls Suffocation Firearm Firearm Poisoning	two way tie	· ·	· ·					Ŭ			Latino
ASIGN/ MV Traffic Falls Suffocation Firearm Firearm Poisoning Poisoning Drowning Falls											
Othor MV Traffic Falls Suffocation Firearm Poisoning Poisoning Drowning Falls	Homicide										Asian/
N = 452 N = 239 N = 221 N = 120 N = 102 N = 79 N = 54 N = 51 N = 29	Cut/Pierce		_								Other
	N = 27	N = 29	N = 51	N = 54	N = 79	N = 102	N = 120	N = 221	N = 239	N = 452	Other
Homicide Unintentional Unintentional Suicide Unintentional Suicide Suicide Unintentional	Suicide	Unintentional		Suicide	Suicide	Unintentional	Suicide	Unintentional	Unintentional	Homicide	
Male Firearm MV Traffic Poisoning Firearm Falls Suffocation Poisoning Homicide Cut/Pierce Drowning	Falls										Male
N = 3238 N = 3006 N = 2194 N = 1208 N = 1168 N = 863 N = 328 N = 328	N = 151		N = 315								iviaic
Unintentional Unintentional Unintentional Homicide Suicide Suicide Unintentional Unintentional Unintentional			Unintentional								
Female MV Traffic Poisoning Falls Firearm Poisoning Suffocation Firearm Fire/Burn Drowning	Homicide Cut/Pierce										Female
N = 1160 N = 953 N = 725 N = 320 N = 293 N = 136 N = 93 N = 91	N = 87					~					

## Ten Leading Causes of Injury Death 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	
	Unintentional	Homicide	Unintentional	Unintentional	Suicide	Suicide	Suicide	Homicide	Unintentional	Unintentional	
All LAC	MV Traffic	Firearm	Poisoning	Falls	Firearm	Suffocation	Poisoning	Cut/Pierce	Drowning	Fire/Burn	
	N = 4166	N = 3558	N = 3147	N =1893	N = 1344	N = 1147	N = 621	N = 402	N = 379	N = 225	
	Unintentional	Unintentional	Unintenitonal	Homicide	Unintentional	Undetermined	Homicide	Homicide	Unintentional	Unintentional	
0-4 Years	MV Traffic	Drowning	Other Pedestrian	Firearm	Suffocation	Suffocation	Drowning	Suffocation	Struck by/Against	Falls	
	N = 71	N = 45	N = 18 (tie)	N = 18 (tie)	N = 10	N = 9	N = 8 (tie)	N = 8 (tie)	N = 6 (tie)	N = 6 (tie)	
	Unintentional	Homicide	Unintentional	Unintentional	numbers too small to report						
5-9 Years	MV Traffic	Firearm	Drowning	Fire/Burn							
	N = 62	N = 13	N = 11	N = 8							
10-14 Years	Unintentional	Homicide	Suicide	Unintentional	Homicide Cut/Pierce	Unintentional					
	MV Traffic	Firearm	Suffocation	Drowning	N = 7	Suffocation		numbers too small to report			
	N = 60	N = 59	N = 16	N = 13	IV - 7	N = 6					
	Homicide	Unintentional	Suicide	Unintentional	Homicide Cut/Pierce	Suicide	Unintentional	Unintentional	Unintentional	Unintentional	
15-19 Years	Firearm	MV Traffic	Suffocation	Poisoning	N = 46	Firearm	Drowning	Firearms	Falls	Other Transport	
	N = 803	N = 346	N = 57	N = 54	N = 46	N = 42	N = 16	N = 14	N = 12	N = 12	
	Homicide	Unintentional	Unintentional	Suicide	Suicide	Homicide	Suicide	Unintentional	Unintentional	Legal Intervention	
20-24 Years	Firearm	MV Traffic	Poisoning	Suffocation	Firearm	Cut/Pierce	Poisoning	Falls	Drowning	Firearm	
	N = 864	N = 587	N = 138	N = 128	N = 84	N = 63	N = 32	N = 27	N = 24 (tie)	N = 24 (tie)	
	Homicide	Unintentional	Unintentional	Suicide	Suicide	Homicide	Suicide	Unintentional	Suicide	Unintentional	
25-29 Years	Firearm	MV Traffic	Poisoning	Suffocation	Firearm	Cut/Pierce	Poisoning	Falls	Falls	Drowning	
	N = 557	N = 431	N = 189	N = 96	N = 73	N = 61	N = 38	N = 33	N = 27	N = 27	
	Homicide	Unintentional	Unintentional	Suicide	Suicide	Suicide	Homicide	Unintentional	Suicide	Unintentional	
30-34 Years	Firearm	MV Traffic	Poisoning	Suffocation	Firearm	Poisoning	Cut/Pierce	Falls	Falls	Drowning	
	N = 414	N = 305	N = 247	N = 105	N = 83	N = 33	N = 29	N = 24	N = 20	N = 18	
	Unintentional	Unintentional	Homicide	Suicide	Suicide	Suicide	Unintentional	Homicide	Suicide	Unintentional	
35-44 Years	Poisoning	MV Traffic	Firearm	Suffocation	Firearm	Poisoning	Falls	Cut/Pierce	Falls	Drowning	
	N = 798	N = 610	N = 460	N = 225	N = 163	N = 127	N = 93	N = 74	N = 44	N = 42	
	Unintentional	Unintentional	Suicide	Homicide	Suicide	Unintentional	Suicide	Homicide Cut/Pierce	Unintentional	Unintentional	
45-54 Years	Poisoning	MV Traffic	Firearm	Firearm	Suffocation	Falls	Poisoning	N = 67	Drowning	Other Transport	
	N = 1126	N = 579	N = 277	N = 251	N = 251	N = 186	N = 175	14 - 07	N = 49	N = 48	
	Unintentional	Unintentional	Suicide	Unintentional	Suicide	Suicide	Homicide	Unintentional	Unintentional	Homicide	
55-64 Years	Poisoning	MV Traffic	Firearm	Falls	Suffocation	Poisoning	Firearm	Fire/Burn	Drowning	Cut/Pierce	
	N = 484	N = 405	N = 242	N = 196	N = 130	N = 127	N = 81	N = 48	N = 42	N = 30	
	Unintentional	Unintentional	Suicide	Suicide	Unintentional	Unintentional	Unintentional	Unintentional	Suicide	Homicide	
65+ Years	Falls	MV Traffic	Firearm	Suffocation	Poisoning	Drowning	Fire/Burn	Suffocation	Poisoning	Firearm	
	N = 1314	N = 709	N = 379	N = 139	N = 104	N = 92	N = 91	N = 895	N = 79	N = 35	

Suggested Citation: Los Angeles County Department of Public Health, Injury & Violence Prevention Program (Feb 2012). Ten Leading Causes of Injury Death by SPA, Race/Ethnicity, Gender, and Age Group Among Los Angeles County Residents, 2005-2009 [online data table]. [cited Year Month (abbreviated) Day] Available from: www.ph.lacounty.gov/ivpp

Source: Death Statistical Master File, California Dept of Health Services, Office of Vital Statistics