

## **San Diego County Motor Vehicle Crashes: 2011 Data Tables**

The tables that follow are modeled after the Annual Report of Fatal and Injury Motor Vehicle Traffic Collisions, published by the California Highway Patrol (CHP). The CHP report also uses data from the Statewide Integrated Traffic Records System (SWITRS), for crashes occurring anywhere in the state of California.

For tables where the CHP report listed data by county within California, the tables in this section show data by San Diego County Regional and Subregional areas.

The statewide CHP report can be found online at:

<http://www.chp.ca.gov/switrs/>

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#### Glossary

**Table 1A: Fatal Collisions by Month: 2011**

Month	Fatal Collisions
January	23
February	11
March	16
April	16
May	15
June	14
July	19
August	14
September	10
October	15
November	20
December	23
Total	196

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 1B: Persons Killed in Collisions by Month: 2011**

Month	Victims Killed
January	24
February	11
March	17
April	17
May	16
June	14
July	19
August	15
September	10
October	18
November	20
December	25
Total	206

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 1C: Injury Collisions by Month: 2011**

Month	Injury Collisions
January	953
February	1,020
March	1,008
April	972
May	1,083
June	1,005
July	1,007
August	1,105
September	1,060
October	1,096
November	1,135
December	1,098
Total	12,542

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 1D: Persons Injured in Collisions by Month: 2011**

Month	Victims Injured
January	1,305
February	1,476
March	1,378
April	1,364
May	1,529
June	1,435
July	1,433
August	1,528
September	1,455
October	1,552
November	1,566
December	1,491
Total	17,512

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 2A: Persons Killed by Date of Collision: 2011**

Day	Month												Total
	January	February	March	April	May	June	July	August	September	October	November	December	
	Victims Killed												
1	1				3		1			2			7
2		1					1		1	3			6
3	1		2	1			3			1	1	1	10
4					1	2	1	1		2	1		8
5	1	1			2								4
6			1		1		2	1				1	6
7							1	2					3
8	2							1		2	1		6
9				3		2		1		1		3	10
10	1		2	2	1			1		2	2	1	12
11		2			1			1			2		6
12				1							1	2	4
13		2	2	1					1	1	1	1	9
14	3		1					1			1		6
15	2		1			1			1			2	7
16	2			3			1				1	1	8
17	1		1						1		1	1	5
18			1			1					1		3
19						1		1			2		4
20					1	3					1	3	8
21	1	2	1		2		1		1			2	10
22	1			2			1	1					5
23	1	1	1										3
24	1				1		2	1			1	1	7
25	1			3		1	1				1	1	8
26	1					1					1	1	4
27		1			1	2	1		2	1		1	9
28		1	2	1				2	2		1	1	10
29	1						1		1				3
30	2				1		1	1				2	7
31	1		2		1		1			3			8
Total	24	11	17	17	16	14	19	15	10	18	20	25	206

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 2A-1: Persons Injured (not killed) by Date of Collision: 2011**

Day	Month												Total
	January	February	March	April	May	June	July	August	September	October	November	December	
	Victims Injured												
1	28	47	43	67	59	50	72	48	47	69	54	61	645
2	14	51	30	48	62	40	45	41	62	51	37	78	559
3	52	66	55	44	50	57	56	48	29	51	42	66	616
4	46	64	62	43	45	50	41	41	26	57	99	36	610
5	47	73	26	38	49	46	47	81	34	58	39	42	580
6	35	43	39	46	55	46	49	48	70	52	55	58	596
7	45	37	45	43	48	32	41	59	50	51	63	58	572
8	35	34	36	62	42	50	63	40	87	42	61	48	600
9	41	50	62	53	47	51	38	44	42	46	49	70	593
10	36	52	48	48	56	62	33	42	43	39	55	33	547
11	35	58	56	52	60	58	39	46	40	51	54	46	595
12	55	89	31	32	31	54	34	55	49	61	71	109	671
13	36	43	48	38	65	41	32	74	42	64	28	71	582
14	65	34	46	40	47	63	56	49	52	45	51	37	585
15	39	56	59	52	26	38	47	32	61	62	43	37	552
16	26	56	47	31	45	53	63	45	62	25	51	50	554
17	51	49	54	53	68	38	48	45	34	46	63	30	579
18	38	66	64	38	63	32	52	43	36	53	49	44	578
19	51	69	32	38	43	31	35	78	43	35	46	39	540
20	43	52	26	37	42	46	46	47	51	41	63	51	545
21	57	35	58	42	57	45	45	33	39	58	60	48	577
22	46	41	41	50	49	51	29	53	68	46	59	49	582
23	27	39	48	51	30	60	43	30	36	50	56	43	513
24	43	60	25	36	46	46	51	57	39	47	32	50	532
25	32	60	50	31	36	65	45	51	36	31	42	17	496
26	58	60	43	44	55	41	46	51	53	52	41	28	572
27	56	47	24	54	57	46	34	51	38	58	36	36	537
28	58	45	40	47	52	43	36	38	57	59	48	53	576
29	24		43	62	45	39	60	61	60	53	56	27	530
30	43		43	44	29	61	41	45	69	56	63	44	538
31	43		54		70		66	52		43		32	360
Total	1,305	1,476	1,378	1,364	1,529	1,435	1,433	1,528	1,455	1,552	1,566	1,491	17,512

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 2B: Fatal Collisions by Day of Week by Hour of Day: 2011**

Time	Collision Day of Week							Total
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	
Midnight - 12:59 AM	2	0	0	1	2	0	1	6
1:00 - 1:59 A.M.	0	1	1	0	3	6	4	15
2:00 - 2:59 A.M.	4	2	0	0	2	5	3	16
3:00 - 3:59 A.M.	1	0	0	0	0	3	2	6
4:00 - 4:59 A.M.	0	1	0	0	0	1	0	2
5:00 - 5:59 A.M.	1	0	1	2	0	3	0	7
6:00 - 6:59 A.M.	1	1	2	2	1	0	2	9
7:00 - 7:59 A.M.	3	0	0	1	1	1	2	8
8:00 - 8:59 A.M.	1	0	1	0	0	2	0	4
9:00 - 9:59 A.M.	2	1	0	2	0	0	2	7
10:00 - 10:59 A.M.	1	2	1	1	0	1	1	7
11:00 - 11:59 A.M.	4	1	1	1	1	3	1	12
AM	20	9	7	10	10	25	18	99
Noon - 12:59 P.M.	2	0	1	1	1	1	2	8
1:00 - 1:59 P.M.	1	1	1	3	1	0	2	9
2:00 - 2:59 P.M.	0	1	0	1	0	1	2	5
3:00 - 3:59 P.M.	1	2	0	1	1	0	1	6
4:00 - 4:59 P.M.	4	0	1	1	0	1	1	8
5:00 - 5:59 P.M.	3	1	1	1	4	1	0	11
6:00 - 6:59 P.M.	1	2	2	1	1	0	0	7
7:00 - 7:59 P.M.	0	2	1	2	2	1	0	8
8:00 - 8:59 P.M.	0	0	0	2	2	0	3	7
9:00 - 9:59 P.M.	1	1	5	0	0	4	0	11
10:00 - 10:59 P.M.	2	0	2	0	3	0	3	10
11:00 - 11:59 P.M.	0	0	0	2	1	0	1	4
PM	15	10	14	15	16	9	15	94
Unknown Hour	0	0	0	0	0	2	1	3
Total	35	19	21	25	26	36	34	196

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 2C: Injury Collisions by Day of Week by Hour of Day: 2011**

Time	Collision Day of Week							
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total
Midnight - 12:59 AM	22	21	15	20	33	45	52	208
1:00 - 1:59 A.M.	28	17	24	21	36	52	49	227
2:00 - 2:59 A.M.	20	13	13	15	33	59	82	235
3:00 - 3:59 A.M.	10	7	11	12	23	42	32	137
4:00 - 4:59 A.M.	11	10	6	16	8	28	23	102
5:00 - 5:59 A.M.	26	31	25	24	26	18	25	175
6:00 - 6:59 A.M.	64	55	60	53	61	25	25	343
7:00 - 7:59 A.M.	125	109	122	136	92	44	33	661
8:00 - 8:59 A.M.	80	125	108	115	75	56	40	599
9:00 - 9:59 A.M.	85	71	87	77	70	74	40	504
10:00 - 10:59 A.M.	79	86	79	66	70	89	62	531
11:00 - 11:59 A.M.	83	85	76	77	87	116	81	605
AM	633	630	626	632	614	648	544	4,327
Noon - 12:59 P.M.	96	81	89	117	129	135	95	742
1:00 - 1:59 P.M.	98	109	120	113	130	115	84	769
2:00 - 2:59 P.M.	121	131	113	110	151	111	99	836
3:00 - 3:59 P.M.	132	163	153	143	196	121	88	996
4:00 - 4:59 P.M.	123	144	177	151	186	116	87	984
5:00 - 5:59 P.M.	183	183	170	169	186	103	94	1,088
6:00 - 6:59 P.M.	104	124	132	138	131	78	78	785
7:00 - 7:59 P.M.	61	72	80	87	102	59	76	537
8:00 - 8:59 P.M.	61	51	72	58	78	82	58	460
9:00 - 9:59 P.M.	50	43	55	47	68	74	59	396
10:00 - 10:59 P.M.	42	36	41	45	73	56	52	345
11:00 - 11:59 P.M.	34	29	34	31	57	47	36	268
PM	1,105	1,166	1,236	1,209	1,487	1,097	906	8,206
Unknown Hour	2	0	0	0	2	2	3	9
Total	1,740	1,796	1,862	1,841	2,103	1,747	1,453	12,542

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 2D: Fatal and Injury Collisions by Weather by Month: 2011**

Month	First Weather Condition																	
	Clear		Cloudy		Raining		Snowing		Fog		Wind		Other		Not Stated		Total	
	Collision		Collision		Collision		Collision		Collision		Collision		Collision		Collision		Collision	
	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
January	19	832	3	87	1	26	0	0	0	0	0	0	0	2	0	6	23	953
February	10	743	0	173	0	95	0	3	0	1	0	0	0	2	1	3	11	1,020
March	11	780	3	177	1	39	0	1	1	6	0	0	0	1	0	4	16	1,008
April	12	728	3	216	1	19	0	0	0	0	0	0	0	2	0	7	16	972
May	13	828	1	208	0	43	0	1	0	0	0	1	0	0	1	2	15	1,083
June	9	865	4	128	0	1	0	0	1	5	0	0	0	1	0	5	14	1,005
July	17	912	2	88	0	4	0	0	0	0	0	0	0	1	0	2	19	1,007
August	12	1,001	2	95	0	0	0	0	0	0	0	0	0	1	0	8	14	1,105
September	9	872	0	155	0	21	0	0	1	6	0	0	0	3	0	3	10	1,060
October	13	888	2	178	0	22	0	0	0	5	0	0	0	1	0	2	15	1,096
November	12	782	7	219	1	121	0	0	0	6	0	0	0	1	0	6	20	1,135
December	16	869	5	166	1	52	0	2	1	4	0	0	0	0	0	5	23	1,098
<b>Total</b>	<b>153</b>	<b>10,100</b>	<b>32</b>	<b>1,890</b>	<b>5</b>	<b>443</b>	<b>0</b>	<b>7</b>	<b>4</b>	<b>33</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>15</b>	<b>2</b>	<b>53</b>	<b>196</b>	<b>12,542</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

Table 2E: Fatal and Injury Collisions by Lighting by Intersection/Non-Intersection, Right-of-Way Controls: 2011

		Lighting																				
		Not Stated			Daylight			Dusk - Dawn			Dark - Street Lights			Dark - No Street Lights			Dark - Street Lights Not Functioning			Total		
		Fatal	Injury	Total	Fatal	Injury	Total	Fatal	Injury	Total	Fatal	Injury	Total	Fatal	Injury	Total	Fatal	Injury	Total	Fatal	Injury	Total
Intersection Not Stated	Not Stated	0	2	2	0	5	5	0	0	0	0	0	0	0	1	1	0	0	0	0	8	8
	Functioning	0	0	0	0	34	34	0	2	2	0	12	12	0	0	0	0	0	0	0	48	48
	Not Functioning	0	0	0	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
	Obscured	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	None	0	2	2	0	79	79	0	4	4	0	27	27	0	4	4	0	1	1	0	117	117
	Total	0	4	4	0	120	120	0	6	6	0	39	39	0	5	5	0	1	1	0	175	175
Intersection Yes	Not Stated	0	6	6	0	19	19	0	0	0	0	6	6	0	1	1	0	0	0	0	32	32
	Functioning	0	4	4	7	1,454	1,461	2	82	84	7	549	556	1	20	21	1	8	9	18	2,117	2,135
	Not Functioning	0	0	0	0	20	20	0	1	1	0	2	2	0	3	3	0	4	4	0	30	30
	Obscured	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
	None	0	2	2	3	498	501	0	24	24	1	113	114	1	18	19	0	2	2	5	657	662
	Total	0	12	12	10	1,992	2,002	2	107	109	8	670	678	2	42	44	1	14	15	23	2,837	2,860
Intersection No	Not Stated	0	7	7	0	55	55	0	0	0	0	16	16	0	3	3	0	0	0	0	81	81
	Functioning	0	7	7	12	1,737	1,749	0	67	67	5	548	553	1	70	71	1	6	7	19	2,435	2,454
	Not Functioning	0	0	0	0	13	13	0	2	2	0	0	0	0	2	2	0	2	2	0	19	19
	Obscured	0	0	0	0	3	3	0	0	0	0	1	1	0	1	1	0	0	0	0	5	5
	None	1	21	22	68	4,667	4,735	5	232	237	47	1,249	1,296	32	791	823	1	30	31	154	6,990	7,144
	Total	1	35	36	80	6,475	6,555	5	301	306	52	1,814	1,866	33	867	900	2	38	40	173	9,530	9,703
Total	Not Stated	0	15	15	0	79	79	0	0	0	0	22	22	0	5	5	0	0	0	0	121	121
	Functioning	0	11	11	19	3,225	3,244	2	151	153	12	1,109	1,121	2	90	92	2	14	16	37	4,600	4,637
	Not Functioning	0	0	0	0	35	35	0	3	3	0	2	2	0	5	5	0	6	6	0	51	51
	Obscured	0	0	0	0	4	4	0	0	0	0	1	1	0	1	1	0	0	0	0	6	6
	None	1	25	26	71	5,244	5,315	5	260	265	48	1,389	1,437	33	813	846	1	33	34	159	7,764	7,923
	Total	1	51	52	90	8,587	8,677	7	414	421	60	2,523	2,583	35	914	949	3	53	56	196	12,542	12,738

Source: County of San Diego HHSA, Emergency Medical Services, '+' SWITRS database, 2011

**Table 3A: Drivers in Fatal and Injury Collisions and Drivers Who Were At Fault by Type of Vehicle: 2011**

	Fatal						Injury						Total					
	Not at Fault		At Fault		Total		Not at Fault		At Fault		Total		Not at Fault		At Fault		Total	
	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
Passenger Car/Station Wagon	77	45.56%	92	54.44%	169	100.00%	7,028	51.26%	6,682	48.74%	13,710	100.00%	7,105	51.19%	6,774	48.81%	13,879	100.00%
Passenger Car with Trailer	0	0.00%	0	0.00%	0	0.00%	10	55.56%	8	44.44%	18	100.00%	10	55.56%	8	44.44%	18	100.00%
Motorcycle/Scooter	17	29.82%	40	70.18%	57	100.00%	480	36.92%	820	63.08%	1,300	100.00%	497	36.62%	860	63.38%	1,357	100.00%
Pickup or Panel Truck	17	47.22%	19	52.78%	36	100.00%	1,201	48.74%	1,263	51.26%	2,464	100.00%	1,218	48.72%	1,282	51.28%	2,500	100.00%
Pickup or Panel Truck with Trailer	1	50.00%	1	50.00%	2	100.00%	21	61.76%	13	38.24%	34	100.00%	22	61.11%	14	38.89%	36	100.00%
Truck or Truck Tractor	3	60.00%	2	40.00%	5	100.00%	74	49.33%	76	50.67%	150	100.00%	77	49.68%	78	50.32%	155	100.00%
Truck or Truck Tractor with Trailer	8	100.00%	0	0.00%	8	100.00%	74	64.35%	41	35.65%	115	100.00%	82	66.67%	41	33.33%	123	100.00%
Schoolbus	0	0.00%	0	0.00%	0	0.00%	19	73.08%	7	26.92%	26	100.00%	19	73.08%	7	26.92%	26	100.00%
Not Stated	2	100.00%	0	0.00%	2	100.00%	108	31.67%	233	68.33%	341	100.00%	110	32.07%	233	67.93%	343	100.00%
Other Bus	1	50.00%	1	50.00%	2	100.00%	71	71.72%	28	28.28%	99	100.00%	72	71.29%	29	28.71%	101	100.00%
Emergency Vehicle	0	0.00%	0	0.00%	0	0.00%	74	60.16%	49	39.84%	123	100.00%	74	60.16%	49	39.84%	123	100.00%
Highway Construction Equipment	0	0.00%	0	0.00%	0	0.00%	1	100.00%	0	0.00%	1	100.00%	1	100.00%	0	0.00%	1	100.00%
Bicycle	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Other Vehicle	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Pedestrian	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%	0	0.00%
Moped	0	0.00%	0	0.00%	0	0.00%	3	27.27%	8	72.73%	11	100.00%	3	27.27%	8	72.73%	11	100.00%
Enclosed Vehicle - Unspecified	1	100.00%	0	0.00%	1	100.00%	2,047	54.75%	1,692	45.25%	3,739	100.00%	2,048	54.76%	1,692	45.24%	3,740	100.00%
<b>Total</b>	<b>127</b>	<b>45.04%</b>	<b>155</b>	<b>54.96%</b>	<b>282</b>	<b>100.00%</b>	<b>11,211</b>	<b>50.66%</b>	<b>10,920</b>	<b>49.34%</b>	<b>22,131</b>	<b>100.00%</b>	<b>11,338</b>	<b>50.59%</b>	<b>11,075</b>	<b>49.41%</b>	<b>22,413</b>	<b>100.00%</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 3B-1: Drivers in Fatal and Injury Collisions by Age: 2011**

Age Group	Collision		
	Fatal	Injury	Total
0-14	1	26	27
15-19	7	1,519	1,526
20-24	50	3,413	3,463
25-34	60	4,848	4,908
35-44	38	3,692	3,730
45-54	58	3,657	3,715
55-64	29	2,356	2,385
65-74	20	1,070	1,090
75-84	9	532	541
85+	5	188	193
Unknown	5	830	835
Total	282	22,131	22,413

Source: County of San Diego HHS, Emergency medical Services, SWITRS database, 2011

**Table 3C: Drivers in Fatal and Injury Collisions and Drivers Who Were at Fa**

Age Group	Not at Fault						At Fault						Total										
	Fatal		Injury		Total		Fatal		Injury		Total		Fatal			Injury				Total			
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Total	Male	Female	Not Stated	Total	Male	Female	Not Stated	Total
0-14	0	1	10	3	10	4	0	0	9	4	9	4	0	1	1	19	7	0	26	19	8	0	27
15-19	2	1	240	247	242	248	3	1	602	427	605	428	5	2	7	842	674	3	1,519	847	676	3	1,526
20-24	8	6	689	683	697	689	24	12	1,230	799	1,254	811	32	18	50	1,919	1,482	12	3,413	1,951	1,500	12	3,463
25-34	13	7	1,354	1,117	1,367	1,124	34	6	1,440	932	1,474	938	47	13	60	2,794	2,049	5	4,848	2,841	2,062	5	4,908
35-44	15	8	1,143	1,027	1,158	1,035	13	2	887	629	900	631	28	10	38	2,030	1,656	6	3,692	2,058	1,666	6	3,730
45-54	25	8	1,226	968	1,251	976	16	9	880	579	896	588	41	17	58	2,106	1,547	4	3,657	2,147	1,564	4	3,715
55-64	11	3	794	585	805	588	13	1	589	387	602	388	24	4	29	1,383	972	1	2,356	1,407	976	2	2,385
65-74	8	2	348	227	356	229	7	3	287	205	294	208	15	5	20	635	432	3	1,070	650	437	3	1,090
75-84	3	1	120	93	123	94	2	3	176	141	178	144	5	4	9	296	234	2	532	301	238	2	541
85+	1	0	29	28	30	28	2	2	68	61	70	63	3	2	5	97	89	2	188	100	91	2	193
Unknown	0	0	65	31	65	31	1	0	116	41	117	41	1	0	5	181	72	577	830	182	72	581	835
Total	86	37	6,018	5,009	6,104	5,046	115	39	6,284	4,205	6,399	4,244	201	76	282	12,302	9,214	615	22,131	12,503	9,290	620	22,413

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS data

**Table 3D: Drivers in Fatal Collisions by Age by Hour of Day: 2011**

Time	Age											Total
	0-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	Unknown	
Midnight - 12:59 AM	0	1	2	1	1	0	1	0	1	0	0	7
1:00 - 1:59 A.M.	0	1	5	6	2	3	0	0	0	0	1	18
2:00 - 2:59 A.M.	0	4	4	6	4	3	0	0	0	0	0	21
3:00 - 3:59 A.M.	0	0	1	3	0	1	0	1	0	0	1	7
4:00 - 4:59 A.M.	0	0	0	1	0	1	0	0	0	0	0	2
5:00 - 5:59 A.M.	0	0	2	1	2	2	2	3	0	0	0	12
6:00 - 6:59 A.M.	0	0	1	6	5	3	1	1	0	0	0	17
7:00 - 7:59 A.M.	0	0	5	1	1	2	1	0	2	0	0	12
8:00 - 8:59 A.M.	0	0	1	2	1	1	0	1	0	0	0	6
9:00 - 9:59 A.M.	0	0	3	2	0	3	2	1	0	0	0	11
10:00 - 10:59 A.M.	0	0	2	2	1	1	1	2	1	0	0	10
11:00 - 11:59 A.M.	0	0	2	1	1	4	6	2	0	1	1	18
<b>Total AM</b>	<b>0</b>	<b>6</b>	<b>28</b>	<b>32</b>	<b>18</b>	<b>24</b>	<b>14</b>	<b>11</b>	<b>4</b>	<b>1</b>	<b>3</b>	<b>141</b>
Noon - 12:59 P.M.	0	0	2	3	1	1	1	1	1	1	0	11
1:00 - 1:59 P.M.	0	0	1	4	1	4	2	1	1	1	0	15
2:00 - 2:59 P.M.	0	0	1	2	1	2	3	0	1	0	0	10
3:00 - 3:59 P.M.	0	0	1	1	2	2	1	1	0	0	0	8
4:00 - 4:59 P.M.	1	1	3	1	0	2	1	1	0	0	0	10
5:00 - 5:59 P.M.	0	0	3	5	3	4	1	2	1	2	0	21
6:00 - 6:59 P.M.	0	0	2	1	3	1	1	0	1	0	0	9
7:00 - 7:59 P.M.	0	0	1	2	1	5	0	1	0	0	0	10
8:00 - 8:59 P.M.	0	0	0	2	2	2	0	2	0	0	1	9
9:00 - 9:59 P.M.	0	0	3	2	1	7	3	0	0	0	0	16
10:00 - 10:59 P.M.	0	0	4	2	3	4	1	0	0	0	1	15
11:00 - 11:59 P.M.	0	0	1	2	1	0	0	0	0	0	0	4
<b>Total PM</b>	<b>1</b>	<b>1</b>	<b>22</b>	<b>27</b>	<b>19</b>	<b>34</b>	<b>14</b>	<b>9</b>	<b>5</b>	<b>4</b>	<b>2</b>	<b>138</b>
Unknown Hour	0	0	0	1	1	0	1	0	0	0	0	3
<b>Total</b>	<b>1</b>	<b>7</b>	<b>50</b>	<b>60</b>	<b>38</b>	<b>58</b>	<b>29</b>	<b>20</b>	<b>9</b>	<b>5</b>	<b>5</b>	<b>282</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 3E: Drivers in Injury Collisions by Age by Hour of Day: 2011**

Time	Age											Total
	0-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	Unknown	
Midnight - 12:59 AM	0	24	93	77	35	21	15	3	4	0	10	282
1:00 - 1:59 A.M.	0	27	93	84	38	21	7	1	2	0	20	293
2:00 - 2:59 A.M.	1	32	91	86	36	22	13	1	1	0	20	303
3:00 - 3:59 A.M.	0	13	64	41	16	20	10	2	1	1	9	177
4:00 - 4:59 A.M.	0	13	39	31	16	11	7	2	0	0	11	130
5:00 - 5:59 A.M.	0	11	53	66	49	55	30	8	2	1	16	291
6:00 - 6:59 A.M.	0	32	105	159	103	97	57	20	5	2	28	608
7:00 - 7:59 A.M.	0	94	149	286	262	223	119	40	17	0	35	1,225
8:00 - 8:59 A.M.	2	51	141	246	244	214	128	60	23	14	33	1,156
9:00 - 9:59 A.M.	0	39	111	211	161	164	110	54	30	15	25	920
10:00 - 10:59 A.M.	0	39	108	179	160	171	127	73	50	14	24	945
11:00 - 11:59 A.M.	2	59	137	231	159	201	127	81	45	15	18	1,075
Total AM	5	434	1,184	1,697	1,279	1,220	750	345	180	62	249	7,405
Noon - 12:59 P.M.	0	84	195	240	221	200	182	94	62	12	40	1,330
1:00 - 1:59 P.M.	2	95	162	286	233	235	175	90	50	18	44	1,390
2:00 - 2:59 P.M.	3	124	190	271	244	273	205	95	47	17	43	1,512
3:00 - 3:59 P.M.	1	142	237	385	331	324	217	116	53	20	55	1,881
4:00 - 4:59 P.M.	2	121	259	413	314	321	208	101	34	22	55	1,850
5:00 - 5:59 P.M.	5	136	297	490	356	382	216	86	31	12	85	2,096
6:00 - 6:59 P.M.	3	103	273	311	239	219	134	47	37	8	59	1,433
7:00 - 7:59 P.M.	0	70	147	208	145	146	88	27	11	7	63	912
8:00 - 8:59 P.M.	1	48	129	166	107	111	52	23	13	7	44	701
9:00 - 9:59 P.M.	2	67	154	134	90	92	51	21	8	2	31	652
10:00 - 10:59 P.M.	1	65	101	134	83	64	46	10	5	1	32	542
11:00 - 11:59 P.M.	1	30	82	112	47	69	31	15	1	0	27	415
Total PM	21	1,085	2,226	3,150	2,410	2,436	1,605	725	352	126	578	14,714
Unknown Hour	0	0	3	1	3	1	1	0	0	0	3	12
Total	26	1,519	3,413	4,848	3,692	3,657	2,356	1,070	532	188	830	22,131

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 3F Drivers in Fatal Collisions by Type of Collision by Movement Preceding Collision: 2011**

Movement Preceding Collision	Collision Type									
	Not Stated	Head-on	Sideswipe	Rear-end	Broadside	Hit Object	Overtaken	Auto/Pedestrian	Other	Total
Not stated	0	0	0	0	0	0	0	0	0	0
Stopped	0	0	3	8	3	0	0	0	2	16
Proceeding straight	0	14	6	31	29	18	21	34	7	160
Ran off road	0	0	0	0	1	14	3	0	0	18
Making right turn	0	0	0	0	0	0	0	3	0	3
Making left turn	0	2	0	0	7	1	1	3	1	15
Making U turn	0	0	0	0	0	0	0	0	0	0
Backing	0	0	0	2	0	1	0	0	0	3
Slowing/Stopping	0	0	4	3	1	0	1	0	0	9
Passing other vehicle	0	0	1	1	1	1	0	0	0	4
Changing Lanes	0	0	1	0	0	0	2	2	0	5
Parking maneuver	0	0	0	0	0	1	0	0	0	1
Entering traffic	0	0	1	1	5	0	0	0	0	7
Other unsafe turning	0	1	0	0	1	3	1	0	0	6
Crossed into opposing lane	0	5	0	0	1	0	1	0	0	7
Parked	0	0	0	0	0	0	0	0	0	0
Merging	0	0	0	0	0	0	0	0	0	0
Traveling wrong way	0	2	0	0	0	0	0	0	0	2
Other	0	0	1	1	3	18	2	1	0	26
<b>Total</b>	<b>0</b>	<b>24</b>	<b>17</b>	<b>47</b>	<b>52</b>	<b>57</b>	<b>32</b>	<b>43</b>	<b>10</b>	<b>282</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 3G: Drivers in Injury Collisions by Type of Collision by Movement Preceding Collision: 2011**

Movement Preceding Collision	Collision Type									Total
	Not Stated	Head-on	Sideswipe	Rear-end	Broadside	Hit Object	Overtuned	Auto/Pedestrian	Other	
Not stated	8	12	16	52	20	2	0	10	7	127
Stopped	33	51	119	3,014	184	10	9	24	26	3,470
Proceeding straight	78	683	1,171	4,465	3,111	603	296	372	202	10,981
Ran off road	0	14	3	6	3	370	100	2	11	509
Making right turn	5	33	105	86	250	47	16	140	31	713
Making left turn	21	355	143	66	1,260	44	33	160	47	2,129
Making U turn	0	11	24	11	104	12	2	1	1	166
Backing	1	1	5	35	21	9	0	35	14	121
Slowing/Stopping	5	5	45	1,325	30	10	42	9	19	1,490
Passing other vehicle	0	1	34	9	23	6	4	2	5	84
Changing Lanes	1	2	284	157	35	51	34	4	13	581
Parking maneuver	0	1	7	6	6	3	0	5	1	29
Entering traffic	3	10	47	20	193	3	8	16	12	312
Other unsafe turning	1	18	31	23	17	185	61	5	2	343
Crossed into opposing lane	0	75	31	0	11	10	4	0	0	131
Parked	0	1	13	10	2	2	0	1	6	35
Merging	0	1	14	10	2	3	0	0	3	33
Traveling wrong way	0	15	9	1	7	7	0	0	1	40
Other	4	10	89	65	41	470	141	12	5	837
<b>Total</b>	<b>160</b>	<b>1,299</b>	<b>2,190</b>	<b>9,361</b>	<b>5,320</b>	<b>1,847</b>	<b>750</b>	<b>798</b>	<b>406</b>	<b>22,131</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 3H: Drivers in Fatal and Injury Collisions by Inattention by Collision Severity: 2011**

Inattention Factor	Collision		
	Fatal	Injury	Total
Cell phone handheld	0	29	29
Cell phone hands free	0	5	5
Electronic equipment	0	18	18
Radio/CD	0	18	18
Smoking	1	4	5
Eating	0	14	14
Children	0	8	8
Animal	0	2	2
Personal hygiene	0	3	3
Reading	0	5	5
Other	0	144	144
Cell phone	0	0	0
Not Stated or Unknown	281	21,881	22,162
Total	282	22,131	22,413

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 4A: Persons Killed by Sex by Age: 2011**

	MVO - Driver		MVO - Passenger		Mcycle - Driver		Mcycle - Passenger		Pedestrian		Pedalcyclist		Other		Non-Injured Party		Total	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
1 to 4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5 to 9	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
10 to 14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
15 to 19	2	1	3	0	0	0	0	0	1	1	1	0	0	0	0	0	0	2
20 to 24	6	8	1	6	12	0	0	0	2	0	0	0	0	0	0	0	0	14
25 to 34	16	3	0	1	9	1	0	0	7	4	1	0	0	0	0	0	0	9
35 to 44	3	2	2	1	5	0	0	0	1	2	3	0	0	0	0	0	0	5
45 to 54	9	3	2	4	8	0	0	0	8	0	4	0	0	0	0	0	0	7
55 to 64	3	0	1	4	9	1	0	0	5	4	3	0	0	0	0	0	0	9
65 to 74	3	3	0	0	3	0	0	0	2	3	1	0	0	0	0	0	0	6
75 to 84	1	4	0	0	1	0	0	0	3	0	1	0	0	0	0	0	0	4
85 and older	2	2	0	1	0	0	0	0	1	1	0	0	0	0	0	0	0	4
Not stated	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>45</b>	<b>26</b>	<b>9</b>	<b>17</b>	<b>47</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>30</b>	<b>15</b>	<b>14</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>61</b>

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 4B: Persons Injured by Sex by Age: 2011**

Age Group of Victim	MVO - Driver		MVO - Passenger		Mcycle - Driver		Mcycle - Passenger		Pedestrian		Pedalcyclist		Other		Non-Injured Party		Total	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
1 to 4	2	4	68	82	1	0	1	0	9	9	3	1	0	0	0	0	84	96
5 to 9	2	1	141	155	0	0	1	1	20	14	25	3	1	0	0	0	190	174
10 to 14	0	5	146	198	1	0	4	1	57	24	69	18	1	0	0	0	278	246
15 to 19	318	345	254	334	23	5	2	9	74	65	113	26	5	5	0	0	789	789
20 to 24	696	801	237	340	258	30	0	15	72	42	80	20	7	8	0	0	1,350	1,256
25 to 34	998	1,046	278	405	340	38	5	14	82	64	150	32	7	8	0	0	1,860	1,607
35 to 44	755	890	134	223	159	20	2	14	59	33	101	22	4	5	0	0	1,214	1,207
45 to 54	791	898	122	298	162	23	0	11	75	55	115	31	7	2	0	0	1,272	1,318
55 to 64	504	571	87	273	120	13	1	6	61	53	90	14	7	1	0	0	870	931
65 to 74	270	247	53	157	24	1	0	1	23	29	22	4	1	0	0	0	393	439
75 to 84	127	146	34	84	4	0	0	0	12	14	7	1	0	1	0	0	184	246
85 and older	48	50	12	40	0	0	0	0	11	4	1	0	0	0	0	0	72	94
Not stated	9	10	37	59	1	1	1	1	3	2	2	2	1	3	0	0	54	78
<b>Total</b>	<b>4,520</b>	<b>5,014</b>	<b>1,603</b>	<b>2,648</b>	<b>1,093</b>	<b>131</b>	<b>17</b>	<b>73</b>	<b>558</b>	<b>408</b>	<b>778</b>	<b>174</b>	<b>41</b>	<b>33</b>	<b>0</b>	<b>0</b>	<b>8,610</b>	<b>8,481</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 4C: Persons Killed and Injured by Extent of Injury by Type of Collision: 2011**

Collision Type	Victim Extent of Injury			
	Killed	Severe Injury	Other Visible Injury	Complaint of Pain
Not Stated	0	7	30	78
Head-on	14	64	352	760
Sideswipe	7	53	437	1,001
Rear-end	23	110	828	5,273
Broadside	26	153	1,073	2,996
Hit Object	62	204	930	966
Overturned	22	91	460	293
Auto/Pedestrian	42	120	361	403
Other	10	35	263	171
Total	206	837	4,734	11,941

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 4D: Persons Killed and Injured by Extent of Injury by Type of Vehicle: 2011**

Vehicle Type	Victim Extent of Injury					
	Total	Killed	All Injuries	Severe Injury	Other Visible Injury	Complaint of Pain
Passenger Car/Station Wagon	10,068	86	9,982	327	2,135	7,520
Passenger Car with Trailer	12	0	12	0	6	6
Motorcycle/Scooter	1,380	49	1,331	218	659	454
Pickup or Panel Truck	1,406	11	1,395	63	385	947
Pickup or Panel Truck with Trailer	23	0	23	5	6	12
Truck or Truck Tractor	49	0	49	0	12	37
Truck or Truck Tractor with Trailer	24	0	24	2	7	15
Schoolbus	18	0	18	1	3	14
Other Bus	75	0	75	1	13	61
Emergency Vehicle	97	0	97	1	16	80
Highway Construction Equipment	0	0	0	0	0	0
Bicycle	1,008	15	993	79	593	321
Other Vehicle	6	0	6	1	1	4
Pedestrian	1,048	45	1,003	131	408	464
Moped	10	0	10	1	6	3
Enclosed Vehicle - Unspecified	2,441	0	2,441	7	460	1,974
Total	17,665	206	17,459	837	4,710	11,912

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

Table 4E: Pedestrian Killed and Injured by Age by Action: 2011

Pedestrian Action	Age Group of Victim												Not stated	Total
	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 and older		
Not Stated	0	0	1	0	1	0	0	3	3	1	1	0	1	11
No Pedestrian Involved	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Crossing in Crosswalk at Intersection	2	7	33	75	46	52	34	54	54	38	12	8	1	416
Crossing in Crosswalk Not at Intersection	1	0	2	2	1	2	2	3	5	0	0	1	0	19
Crossing, Not in Crosswalk	11	25	36	27	35	42	42	40	33	12	7	6	3	319
In Road, Including Shoulder	1	2	7	28	28	34	12	27	27	7	4	2	0	179
Not in Road	3	1	5	11	12	30	9	16	5	2	6	0	2	102
Approaching/Leaving Schoolbus	0	0	1	1	0	0	0	0	0	0	0	0	0	2
<b>Total</b>	<b>18</b>	<b>35</b>	<b>85</b>	<b>144</b>	<b>123</b>	<b>160</b>	<b>99</b>	<b>143</b>	<b>127</b>	<b>60</b>	<b>30</b>	<b>17</b>	<b>7</b>	<b>1,048</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

Table 4F: Persons Killed and Injured in Fatal and Injury Collisions by Age by Victim Classification: 2011

Age Group of Victim	MVO - Driver			MVO - Passenger			Mcycle - Driver			Mcycle - Passenger			Pedestrian			Pedalcyclist			Total		
	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured	Total
1 to 4	0	6	6	0	156	156	0	1	1	0	1	1	0	18	18	0	4	4	0	186	186
5 to 9	0	3	3	0	302	302	0	0	0	0	2	2	0	35	35	1	29	30	1	371	372
10 to 14	0	6	6	0	347	347	0	1	1	0	5	5	0	85	85	0	90	90	0	534	534
15 to 19	3	680	683	3	597	600	0	28	28	0	11	11	2	142	144	1	142	143	9	1,600	1,609
20 to 24	14	1,522	1,536	7	582	589	12	291	303	0	17	17	2	121	123	0	104	104	35	2,637	2,672
25 to 34	19	2,075	2,094	1	691	692	10	388	398	0	19	19	11	149	160	1	193	194	42	3,515	3,557
35 to 44	5	1,678	1,683	3	362	365	5	181	186	0	16	16	3	96	99	3	132	135	19	2,465	2,484
45 to 54	12	1,727	1,739	6	428	434	8	188	196	0	11	11	8	135	143	4	152	156	38	2,641	2,679
55 to 64	3	1,100	1,103	5	364	369	10	136	146	0	7	7	9	118	127	3	106	109	30	1,831	1,861
65 to 74	6	531	537	0	216	216	3	25	28	0	1	1	5	55	60	1	27	28	15	855	870
75 to 84	5	282	287	0	122	122	1	4	5	0	0	0	3	27	30	1	8	9	10	443	453
85 and older	4	101	105	1	52	53	0	0	0	0	0	0	2	15	17	0	2	2	7	170	177
Not stated	0	20	20	0	149	149	0	2	2	0	3	3	0	7	7	0	4	4	0	185	185
<b>Total</b>	<b>71</b>	<b>9,731</b>	<b>9,802</b>	<b>26</b>	<b>4,368</b>	<b>4,394</b>	<b>49</b>	<b>1,245</b>	<b>1,294</b>	<b>0</b>	<b>93</b>	<b>93</b>	<b>45</b>	<b>1,003</b>	<b>1,048</b>	<b>15</b>	<b>993</b>	<b>1,008</b>	<b>206</b>	<b>17,433</b>	<b>17,639</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 4G: Persons Killed Indicating Safety Equipment Usage by Age: 2011**

Age Group of Victim	Type of Victim											
	Motor Vehicle Occupant			Motorcyclist			Pedalcyclist			Total		
	Restraint/helmet used	Restraint/helmet not used	Unknown	Restraint/helmet used	Restraint/helmet not used	Unknown	Restraint/helmet used	Restraint/helmet not used	Unknown	Restraint/helmet used	Restraint/helmet not used	Unknown
1 to 4	0	0	0	0	0	0	0	0	0	0	0	0
5 to 9	0	0	0	0	0	0	0	1	0	0	1	0
10 to 14	0	0	0	0	0	0	0	0	0	0	0	0
15 to 19	4	2	0	0	0	0	0	1	0	4	3	0
20 to 24	16	5	0	12	0	0	0	0	0	28	5	0
25 to 34	17	3	0	10	0	0	0	1	0	27	4	0
35 to 44	4	4	0	4	1	0	2	1	0	10	6	0
45 to 54	10	8	0	6	2	0	1	2	1	17	12	1
55 to 64	7	1	0	8	2	0	1	1	1	16	4	1
65 to 74	6	0	0	3	0	0	0	1	0	9	1	0
75 to 84	3	2	0	1	0	0	0	1	0	4	3	0
85 and older	2	3	0	0	0	0	0	0	0	2	3	0
Not stated	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>69</b>	<b>28</b>	<b>0</b>	<b>44</b>	<b>5</b>	<b>0</b>	<b>4</b>	<b>9</b>	<b>2</b>	<b>117</b>	<b>42</b>	<b>2</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 4H: Persons Injured Indicating Safety Equipment Usage by Age: 2011**

Age Group of Victim	Type of Victim											
	Motor Vehicle Occupant			Motorcyclist			Pedalcyclist			Total		
	Restraint/helmet used	Restraint/helmet not used	Unknown	Restraint/helmet used	Restraint/helmet not used	Unknown	Restraint/helmet used	Restraint/helmet not used	Unknown	Restraint/helmet used	Restraint/helmet not used	Unknown
1 to 4	142	15	5	0	1	1	0	0	4	142	16	10
5 to 9	274	24	7	1	0	1	9	16	4	284	40	12
10 to 14	312	35	6	3	1	2	35	37	18	350	73	26
15 to 19	1,195	62	20	27	8	4	20	77	45	1,242	147	69
20 to 24	1,982	85	37	242	42	24	14	64	26	2,238	191	87
25 to 34	2,602	123	41	329	52	26	44	90	59	2,975	265	126
35 to 44	1,947	62	31	150	24	23	38	48	46	2,135	134	100
45 to 54	2,046	67	42	153	29	17	59	46	47	2,258	142	106
55 to 64	1,401	43	20	111	22	10	57	32	17	1,569	97	47
65 to 74	717	16	14	19	4	3	11	12	4	747	32	21
75 to 84	390	10	4	3	0	1	2	3	3	395	13	8
85 and older	145	4	4	0	0	0	1	1	0	146	5	4
Not stated	145	9	15	2	2	1	1	1	2	148	12	18
<b>Total</b>	<b>13,298</b>	<b>555</b>	<b>246</b>	<b>1,040</b>	<b>185</b>	<b>113</b>	<b>291</b>	<b>427</b>	<b>275</b>	<b>14,629</b>	<b>1,167</b>	<b>634</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 5A: Alcohol Involved Fatal and Injury Collisions by Month: 2011**

Month	Collision		
	Fatal	Injury	Total
January	10	118	128
February	5	111	116
March	7	112	119
April	5	133	138
May	10	139	149
June	4	148	152
July	13	158	171
August	8	133	141
September	3	124	127
October	7	135	142
November	7	144	151
December	6	137	143
Total	85	1,592	1,677

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

Table 5A-1: Alcohol Involved Fatal and Injury Collisions by Subregional Area and Month: 2011

SRA	Month																								Total	
	January		February		March		April		May		June		July		August		September		October		November		December		Fatal	Injury
	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury		
Alpine	0	0	0	0	0	0	0	2	0	1	0	0	0	1	1	2	0	0	0	0	1	1	0	0	2	7
Anza-Borrego Springs	1	0	0	1	0	0	0	1	1	1	0	1	0	2	0	0	0	1	0	0	0	1	0	0	2	8
Carlsbad	0	2	0	2	0	0	0	2	0	3	0	0	1	3	0	2	0	4	0	1	0	6	0	4	1	29
Central San Diego	0	10	0	11	2	12	1	10	0	11	0	17	0	10	0	15	1	12	0	12	0	13	1	10	5	143
Chula Vista	0	5	0	3	0	6	0	4	0	5	0	4	1	4	1	7	0	2	1	10	0	6	0	6	3	62
Coastal	0	5	0	6	0	8	0	4	0	14	0	4	0	9	0	10	0	8	1	6	0	3	0	4	1	81
Coronado	0	1	0	0	0	0	0	1	0	1	0	0	0	1	0	2	0	0	0	0	0	2	0	0	0	8
Del Mar-Mira Mesa	0	1	0	2	0	3	0	2	0	3	0	3	0	4	0	1	0	0	0	7	0	3	0	3	0	32
El Cajon	0	5	0	1	0	5	0	4	0	6	0	9	1	2	0	3	0	4	0	3	1	7	1	10	3	59
Elliott-Navajo	0	4	0	4	0	0	0	2	0	2	0	2	0	3	0	3	0	2	0	2	0	3	0	3	0	30
Escondido	1	7	0	7	0	4	0	5	0	10	0	11	1	7	0	6	1	5	1	5	0	5	0	7	4	79
Fallbrook	2	2	0	3	0	3	0	3	0	6	0	3	3	2	0	3	0	1	0	2	0	2	0	5	5	35
Harbison Crest	0	3	0	3	0	0	0	2	1	0	0	1	0	4	0	0	0	2	0	1	0	1	0	1	1	18
Jamul	0	2	0	1	0	0	0	2	0	1	1	3	0	2	0	2	0	0	0	2	0	2	0	1	1	18
Kearny Mesa	0	7	0	11	0	5	0	12	2	4	0	8	1	15	0	4	0	8	0	5	0	8	0	7	3	94
La Mesa	1	1	0	2	0	1	0	0	0	1	0	3	1	2	0	1	0	1	0	2	0	2	1	3	3	19
Laguna-Pine Valley	0	0	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	3
Lakeside	0	7	1	2	1	4	0	2	0	4	0	2	1	3	0	1	0	5	0	3	0	2	1	2	4	37
Lemon Grove	0	1	0	3	0	3	0	2	0	0	0	0	0	3	0	0	0	2	0	3	0	1	0	3	0	21
Mid-City	0	3	1	5	0	6	1	9	0	6	0	10	0	10	0	6	0	3	0	10	0	6	0	7	2	81
Miramar	0	2	0	1	0	2	0	1	0	4	0	0	0	1	0	1	0	1	0	2	0	1	1	0	1	16
Mountain Empire	0	0	1	0	1	0	0	0	0	0	0	1	1	1	0	3	0	1	0	2	0	2	0	0	3	10
National City	0	1	0	1	0	2	0	1	0	1	0	2	0	2	0	2	0	5	0	4	0	2	0	3	0	26
North San Diego	1	1	0	3	0	3	0	3	0	1	0	5	0	5	1	2	0	2	0	2	0	1	0	2	2	30
Oceanside	1	4	0	3	1	9	0	8	2	15	0	9	0	10	0	3	0	12	1	3	1	6	0	8	6	90
Palomar-Julian	0	1	0	1	0	4	0	0	0	0	0	3	0	1	0	1	0	3	0	1	0	0	0	0	0	15
Pauma	0	2	1	1	0	0	0	0	0	0	0	1	0	1	2	2	0	3	0	2	1	1	0	1	4	14
Pendleton	0	0	0	0	0	0	0	1	1	2	1	0	0	1	0	1	0	3	0	0	0	0	0	1	2	9
Peninsula	0	7	0	4	0	3	0	4	0	6	0	8	0	6	0	5	0	3	0	4	0	3	0	2	0	55
Poway	0	1	1	1	0	2	0	1	0	2	0	0	0	0	0	3	0	2	1	2	0	3	0	5	2	22
Ramona	1	1	0	1	1	0	0	3	0	2	0	1	0	1	1	3	0	0	0	4	1	2	0	6	4	24
San Diegoito	0	1	0	6	0	3	1	5	1	3	0	3	0	3	0	5	0	2	0	3	0	6	0	4	2	44
San Marcos	0	2	0	2	1	1	0	3	0	3	0	3	0	4	0	5	0	2	0	8	0	5	0	2	1	40
Santee	0	3	0	3	0	1	0	0	0	0	0	2	0	3	0	1	0	1	0	2	0	1	0	1	0	18
South Bay	0	4	0	7	0	4	1	9	1	5	1	10	0	10	1	5	0	5	0	7	1	7	0	7	5	80
Southeastern San Diego	1	7	0	0	0	7	0	5	0	3	0	4	1	4	0	6	1	3	0	3	0	5	0	5	3	52
Spring Valley	0	5	0	3	0	1	0	3	0	2	0	3	1	2	0	2	0	4	0	2	0	3	0	5	1	35
Sweetwater	1	1	0	2	0	1	0	5	0	3	0	2	0	6	0	3	0	3	1	1	1	4	0	3	3	34
University	0	2	0	1	0	0	0	2	0	1	1	1	0	3	1	2	0	1	0	2	0	2	0	1	2	18
Valley Center	0	2	0	0	0	2	0	1	1	2	0	2	0	2	0	6	0	4	0	3	0	3	1	3	2	30
Vista	0	3	0	3	0	5	1	7	0	2	0	4	0	4	0	2	0	3	1	3	0	9	0	1	2	46
Unknown	0	2	0	1	0	1	0	2	0	3	0	2	0	1	0	2	0	1	0	1	0	3	0	1	0	20
Total	10	118	5	111	7	112	5	133	10	139	4	148	13	158	8	133	3	124	7	135	7	144	6	137	85	1,592

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

Table 5A-2: Alcohol Involved Fatal and Injury Collisions by Region and Day of Week: 2011

Region	Month																									
	January		February		March		April		May		June		July		August		September		October		November		December		Total	
	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
Central	1	20	1	16	2	25	2	24	0	20	0	31	1	24	0	27	2	18	0	25	0	24	1	22	10	276
East	1	27	2	18	2	16	0	17	1	15	1	25	5	23	1	15	0	20	0	20	2	23	3	26	18	245
North Central	0	28	0	29	0	21	0	27	2	34	1	26	1	41	1	26	0	23	1	28	0	23	1	20	7	326
North Coastal	1	10	0	14	1	17	2	23	4	25	1	16	1	21	0	13	0	24	2	10	1	27	0	18	13	218
North Inland	6	19	2	20	2	19	0	20	2	27	0	30	4	25	4	31	1	23	2	29	2	23	1	31	26	297
South	1	12	0	13	0	13	1	20	1	15	1	18	1	23	2	19	0	15	2	22	2	21	0	19	11	210
Unknown	0	2	0	1	0	1	0	2	0	3	0	2	0	1	0	2	0	1	0	1	0	3	0	1	0	20
Total	10	118	5	111	7	112	5	133	10	139	4	148	13	158	8	133	3	124	7	135	7	144	6	137	85	1,592

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

Table 5B-1: Persons Killed and Injured in Alcohol Involved Collisions by Subregional Area by Month: 2011

SRA	Month																								Total		
	January		February		March		April		May		June		July		August		September		October		November		December		Killed	Injured	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured			
Alpine							0	5	0	2			0	1	1	2					1	1			2	11	
Anza-Borrego Springs	1	0	0	1			0	2	1	1	0	2	0	2			0	1			0	1			2	10	
Carlsbad	0	2	0	2			0	2	0	2			1	3	0	3	0	5	0	1	0	8	0	5	1	36	
Central San Diego	0	10	0	19	2	22	2	11	0	15	0	25	0	13	0	17	1	14	0	14	0	25	1	12	6	197	
Chula Vista	0	6	0	5	0	9	0	5	0	9	0	8	1	5	1	11	0	2	1	12	0	8	0	9	3	89	
Coastal	0	6	0	7	0	8	0	7	0	16	0	7	0	13	0	10	0	10	1	8	0	5	0	4	1	101	
Coronado	0	1					0	1	0	3			0	1	0	2					0	2			0	10	
Del Mar-Mira Mesa	0	1	0	2	0	4	0	2	0	3	0	3	0	6	0	1			0	12	0	5	0	3	0	42	
El Cajon	0	8	0	2	0	6	0	5	0	6	0	11	1	3	0	10	0	5	0	6	1	13	1	11	3	86	
Elliott-Navajo	0	5	0	5	0	2	0	2	0	4	0	4	0	7	0	3	0	2	0	2	0	4	0	4	0	42	
Escondido	1	9	0	7	0	4	0	7	0	13	0	18	1	11	0	9	1	6	1	16	0	8	0	8	4	116	
Fallbrook	3	3	0	4	0	7	0	3	0	7	0	3	3	9	0	4	0	1	0	6	0	5	0	9	6	61	
Harbison Crest	0	6	0	3			0	2	1	0	0	3	0	5			0	6	0	1	0	1	0	2	1	29	
Jamul	0	2	0	3			0	2	0	5	1	5	0	2	0	2			0	2	0	2	0	2	1	27	
Kearny Mesa	0	8	0	20	0	5	0	17	2	7	0	10	1	22	0	4	0	11	0	8	0	9	0	10	3	131	
La Mesa	1	1	0	4	0	2			0	1	0	5	1	2	0	1	0	1	0	4	0	2	2	7	4	30	
Laguna-Pine Valley					0	1					0	1									0	1			0	3	
Lakeside	0	10	1	4	1	8	0	2	0	7	0	4	1	4	0	2	0	7	0	5	0	2	1	2	4	57	
Lemon Grove	0	2	0	3	0	3	0	2					0	6			0	2	0	3	0	1	0	6	0	28	
Mid-City	0	3	1	10	0	6	1	12	0	6	0	13	0	13	0	7	0	8	0	16	0	11	0	10	2	115	
Miramar	0	2	0	1	0	2	0	1	0	8			0	3	0	1	0	1	0	2	0	1	1	0	1	20	
Mountain Empire			1	1	1	2					0	1	1	1	0	3	0	1	0	4	0	2	0	3	1	15	
National City	0	1	0	5	0	2	0	1	0	4	0	2	0	3	0	2	0	8	0	4	0	2	0	3	0	37	
North San Diego	1	1	0	4	0	6	0	3	0	2	0	7	0	6	1	3	0	2	0	2	0	1	0	2	2	39	
Oceanside	1	6	0	9	1	16	0	8	2	23	0	12	0	17	0	4	0	15	1	3	1	12	0	10	6	135	
Palomar-Julian	0	2	0	1	0	4					0	4	0	1	0	2	0	3	0	1					0	18	
Pauma	0	2	1	2							0	1	0	1	2	2	0	4	0	2	1	5	0	1	4	20	
Pendleton							0	1	1	4	1	2	0	1	0	1	0	3						0	1	2	13
Peninsula	0	9	0	6	0	3	0	4	0	12	0	13	0	7	0	8	0	5	0	6	0	3	0	2	0	78	
Poway	0	1	1	1	0	2	0	1	0	2					0	3	0	2	1	3	0	3	0	7	2	25	
Ramona	1	1	0	1	1	0	0	3	0	2	0	1	0	1	1	7			0	5	1	4	0	7	4	32	
San Diegoito	0	1	0	8	0	4	1	6	2	8	0	3	0	3	0	6	0	2	0	3	0	6	0	5	3	53	
San Marcos	0	3	0	2	1	1	0	4	0	5	0	3	0	7	0	6	0	2	0	10	0	6	0	4	1	53	
Santee	0	4	0	3	0	1					0	2	0	4	0	1	0	1	0	3	0	1	0	1	0	21	
South Bay	0	5	0	14	0	4	1	13	1	11	1	17	0	13	1	10	0	5	0	10	1	10	0	9	5	121	
Southeastern San Diego	1	15			0	7	0	6	0	3	0	6	1	6	0	6	1	5	0	4	0	8	0	9	3	75	
Spring Valley	0	5	0	5	0	1	0	3	0	3	0	5	1	2	0	2	0	4	0	3	0	3	0	7	1	43	
Sweetwater	1	4	0	4	0	1	0	9	0	5	0	3	0	7	0	8	0	3	1	1	1	6	0	3	3	54	
University	0	2	0	1			0	6	0	2	1	3	0	5	1	2	0	1	0	2	0	2	0	1	2	27	
Valley Center	0	2			0	2	0	1	1	2	0	4	0	2	0	7	0	5	0	8	0	3	1	4	2	40	
Vista	0	3	0	4	0	6	1	7	0	3	0	4	0	4	0	2	0	3	2	4	0	12	0	1	3	53	
Unknown	0	2	0	2	0	1	0	3	0	7	0	2	0	3	0	2	0	1	0	3	0	1	0	1	0	28	
Total	11	154	5	175	7	150	6	169	11	212	4	217	13	225	8	176	3	157	8	197	7	207	7	182	90	2,221	

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

Table 5B-2: Persons Killed and Injured in Alcohol Involved Collisions by Region by Month: 2011

Region	Month																									
	January		February		March		April		May		June		July		August		September		October		November		December		Total	
	Victims Killed	Victims Injured																								
Central	1	28	1	29	2	35	3	29	0	24	0	44	1	32	0	30	2	27	0	34	0	44	1	31	11	387
East	1	38	2	28	2	24	0	21	1	24	1	37	5	30	1	23	0	27	0	31	2	29	4	38	19	350
North Central	0	33	0	42	0	22	0	39	2	50	1	40	1	63	1	29	0	30	1	40	0	29	1	24	7	441
North Coastal	1	12	0	23	1	26	2	24	5	41	1	21	1	28	0	16	0	28	3	11	1	38	0	22	15	290
North Inland	7	24	2	23	2	26	0	24	2	34	0	43	4	40	4	43	1	26	2	53	2	36	1	42	27	414
South	1	17	0	28	0	16	1	29	1	32	1	30	1	29	2	33	0	18	2	27	2	28	0	24	11	311
Unknown	0	2	0	2	0	1	0	3	0	7	0	2	0	3	0	2	0	1	0	1	0	3	0	1	0	28
Total	11	154	5	175	7	150	6	169	11	212	4	217	13	225	8	176	3	157	8	197	7	207	7	182	90	2,221

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 5C-1: Alcohol Involved Fatal and Injury Collisions by Subregional Area: 2011**

SRA	Collision		
	Fatal	Injury	Total
Alpine	2	7	9
Anza-Borrego Springs	2	8	10
Carlsbad	1	29	30
Central San Diego	5	143	148
Chula Vista	3	62	65
Coastal	1	81	82
Coronado	0	8	8
Del Mar-Mira Mesa	0	32	32
El Cajon	3	59	62
Elliott-Navajo	0	30	30
Escondido	4	79	83
Fallbrook	5	35	40
Harbison Crest	1	18	19
Jamul	1	18	19
Kearny Mesa	3	94	97
La Mesa	3	19	22
Laguna-Pine Valley	0	3	3
Lakeside	4	37	41
Lemon Grove	0	21	21
Mid-City	2	81	83
Miramar	1	16	17
Mountain Empire	3	10	13
National City	0	26	26
North San Diego	2	30	32
Oceanside	6	90	96
Palomar-Julian	0	15	15
Pauma	4	14	18
Pendleton	2	9	11
Peninsula	0	55	55
Poway	2	22	24
Ramona	4	24	28
San Dieguito	2	44	46
San Marcos	1	40	41
Santee	0	18	18
South Bay	5	80	85
Southeastern San Diego	3	52	55
Spring Valley	1	35	36
Sweetwater	3	34	37
University	2	18	20
Valley Center	2	30	32
Vista	2	46	48
Unknown	0	20	20
<b>Total</b>	<b>85</b>	<b>1,592</b>	<b>1,677</b>

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 5C-2: Alcohol Involved Fatal and Injury Collisions by Region: 2011**

Region	Collision		
	Fatal	Injury	Total
Central	10	276	286
East	18	245	263
North Central	7	326	333
North Coastal	13	218	231
North Inland	26	297	323
South	11	210	221
Unknown	0	20	20
Total	85	1,592	1,677

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 5D-1: Persons Killed and Injured in Alcohol Involved Collisions by Subregional Area: 2011**

SRA	Victims Killed	Victims Injured
Alpine	2	11
Anza-Borrego Springs	2	10
Carlsbad	1	36
Central San Diego	6	197
Chula Vista	3	89
Coastal	1	101
Coronado	0	10
Del Mar-Mira Mesa	0	42
El Cajon	3	86
Elliott-Navajo	0	42
Escondido	4	116
Fallbrook	6	61
Harbison Crest	1	29
Jamul	1	27
Kearny Mesa	3	131
La Mesa	4	30
Laguna-Pine Valley	0	3
Lakeside	4	57
Lemon Grove	0	28
Mid-City	2	115
Miramar	1	20
Mountain Empire	3	15
National City	0	37
North San Diego	2	39
Oceanside	6	135
Palomar-Julian	0	18
Pauma	4	20
Pendleton	2	13
Peninsula	0	78
Poway	2	25
Ramona	4	32
San Dieguito	3	53
San Marcos	1	53
Santee	0	21
South Bay	5	121
Southeastern San Diego	3	75
Spring Valley	1	43
Sweetwater	3	54
University	2	27
Valley Center	2	40
Vista	3	53
Unknown	0	28
Total	90	2,221

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 5D-2: Persons Killed and Injured in Alcohol Involved Collisions by Region: 2011**

Region	Victims Killed	Victims Injured
Central	11	387
East	19	350
North Central	7	441
North Coastal	15	290
North Inland	27	414
South	11	311
Unknown	0	28
Total	90	2,221

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 5E: Persons Killed and Injured in Alcohol Involved Collisions by Victim Type: 2011**

HBDVtype	Victim		
	Killed	Injured	Total
HBD Driver	48	972	1,020
HBD Pedestrian	18	129	147
HBD Bicyclist	4	91	95
Passenger of HBD Driver	9	315	324
HBD Other	0	3	3
HNBD Driver	72	10,032	10,104
HNBD Pedestrian	27	874	901
HNBD Bicyclist	11	891	902
Passenger of HNBD Driver	17	4,174	4,191
Other HNBD	0	31	31
Non-injured party	0	0	0
Total	206	17,512	17,718

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

HBD - Had been drinking; HNBD - Had not been drinking

**Table 5F: Motor Vehicle Drivers in Alcohol Involved Fatal and Injury Collisions by Type of Collisions by Movement Preceding Collision**

Movement Preceding Collision	Collision Type									
	Not Stated	Head-on	Sideswipe	Rear-end	Broadside	Hit Object	Overturned	Auto/Pedestrian	Other	Total
Not stated	0	2	0	7	0	0	0	3	0	12
Stopped	1	8	15	202	10	2	1	2	2	243
Proceeding straight	4	88	126	439	219	146	32	110	26	1,190
Ran off road	0	6	1	1	1	133	17	1	2	162
Making right turn	0	6	4	5	19	14	4	5	2	59
Making left turn	2	29	8	8	69	18	7	16	6	163
Making U turn	0	0	0	1	8	3	0	0	0	12
Backing	0	0	0	2	1	3	0	2	2	10
Slowing/Stopping	0	0	7	43	2	1	1	1	0	55
Passing other vehicle	0	0	6	0	1	1	1	0	0	9
Changing Lanes	0	0	11	10	1	3	5	2	1	33
Parking maneuver	0	0	2	1	1	0	0	0	0	4
Entering traffic	0	0	3	2	14	1	0	1	3	24
Other unsafe turning	0	6	5	11	2	69	12	2	1	108
Crossed into opposing lane	0	18	4	0	3	3	2	0	0	30
Parked	0	0	2	1	0	0	0	0	0	3
Merging	0	0	2	0	0	1	0	0	0	3
Traveling wrong way	0	7	4	0	4	4	0	0	0	19
Other	0	1	8	14	4	135	36	3	0	201
<b>Total</b>	<b>7</b>	<b>171</b>	<b>208</b>	<b>747</b>	<b>359</b>	<b>537</b>	<b>118</b>	<b>148</b>	<b>45</b>	<b>2,340</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

Table 5G: Parties in Fatal and Injury Collisions by Sex by Degree of Alcohol Impairment: 2011

Party Sobriety	Not Stated				Driver				Pedestrian				Parked Vehicle				Bicyclist				Other				Total					
	Fatal		Injury		Fatal		Injury		Fatal		Injury		Fatal		Injury		Fatal		Injury		Fatal		Injury		Fatal		Injury		Not Stated	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Not Stated	0	0	1	1	3	1	258	166	1	2	47	48	0	0	0	0	0	0	29	3	0	0	0	0	4	3	4	335	218	293
HNBD - Had Not Been Drinking	0	0	6	1	134	57	10,621	8,391	15	10	387	304	0	0	0	0	10	1	647	157	0	0	0	2	159	68	2	11,661	8,855	141
HBD, Under Influence	0	0	0	0	46	14	824	329	15	3	48	11	0	0	0	0	3	0	38	1	0	0	0	0	64	17	0	910	341	10
HBD, Not Under the Influence	0	0	0	0	5	2	117	52	1	0	17	5	0	0	0	0	0	0	22	2	0	0	0	0	6	2	0	156	59	1
HBD, Impairment Unknown	0	0	0	0	4	0	54	18	1	0	35	14	0	0	0	0	1	0	26	3	0	0	0	0	6	0	0	115	35	30
Impairment Unknown	0	0	0	0	9	2	311	147	0	1	40	20	0	0	0	0	1	0	36	7	0	0	0	0	10	3	5	387	174	503
Not Applicable	0	0	0	0	0	0	117	111	0	0	18	17	0	0	1	0	0	0	14	7	0	0	0	1	0	0	13	150	136	701
Total	0	0	7	2	201	76	12,302	9,214	33	16	592	419	0	0	1	0	15	1	812	180	0	0	0	3	249	93	24	13,714	9,818	1,679

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

HBD - Had been drinking; HNBD - Had not been drinking

**Table 5H: Motor Vehicle Drivers in Fatal Collisions by Degree of Alcohol Impairment: 2011**

Party Sobriety	Age Group									Total
	0-14	15-19	20-24	25-34	35-44	45-54	55-64	65+	Unknown	
Not Stated	0	0	0	1	0	1	1	1	0	4
HNBD - Had Not Been Drinking	1	6	26	35	29	42	23	30	0	192
HBD, Under Influence	0	1	18	19	8	11	3	0	0	60
HBD, Not Under the Influence	0	0	3	2	0	2	0	0	0	7
HBD, Impairment Unknown	0	0	1	0	0	2	0	0	1	4
Impairment Unknown	0	0	2	3	1	0	2	3	4	15
Not Applicable	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>1</b>	<b>7</b>	<b>50</b>	<b>60</b>	<b>38</b>	<b>58</b>	<b>29</b>	<b>34</b>	<b>5</b>	<b>282</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

HBD - Had been drinking; HNBD - Had not been drinking

**Table 5I: Motor Vehicle Drivers in Injury Collisions by Degree of Alcohol Impairment: 2011**

Party Sobriety	Age Group									
	0-14	15-19	20-24	25-34	35-44	45-54	55-64	65+	Unknown	Total
Not Stated	1	33	44	100	72	78	53	34	40	455
HNBD - Had Not Been Drinking	24	1,354	2,904	4,192	3,325	3,338	2,165	1,670	87	19,059
HBD, Under Influence	1	84	323	358	168	132	66	22	5	1,159
HBD, Not Under the Influence	0	10	44	44	23	19	19	10	1	170
HBD, Impairment Unknown	0	7	14	18	5	8	7	0	41	100
Impairment Unknown	0	19	52	84	51	53	24	25	638	946
Not Applicable	0	12	32	52	48	29	22	29	18	242
<b>Total</b>	<b>26</b>	<b>1,519</b>	<b>3,413</b>	<b>4,848</b>	<b>3,692</b>	<b>3,657</b>	<b>2,356</b>	<b>1,790</b>	<b>830</b>	<b>22,131</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

HBD - Had been drinking; HNBD - Had not been drinking

**Table 5J: Had Been Drinking Drivers in Fatal and Injury Collisions by Sex and Age: 2011**

Age Group	Fatal				Injury				Total			
	Not Stated	Male	Female	Total	Not Stated	Male	Female	Total	Not Stated	Male	Female	Total
0-14	0	0	0	0	0	0	1	1	0	0	1	1
15-19	0	1	0	1	1	73	27	101	1	74	27	102
20-24	0	15	7	22	1	257	123	381	1	272	130	403
25-34	0	18	3	21	2	309	109	420	2	327	112	441
35-44	0	8	0	8	0	141	55	196	0	149	55	204
45-54	0	9	6	15	0	111	48	159	0	120	54	174
55-64	0	3	0	3	0	68	24	92	0	71	24	95
65+	0	0	0	0	1	26	5	32	1	26	5	32
Unknown	0	1	0	1	30	10	7	47	30	11	7	48
<b>Total</b>	<b>0</b>	<b>55</b>	<b>16</b>	<b>71</b>	<b>35</b>	<b>995</b>	<b>399</b>	<b>1,429</b>	<b>35</b>	<b>1,050</b>	<b>415</b>	<b>1,500</b>

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 5K: Alcohol Involved Fatal Collisions by Day of Week by Hour of Day: 2011**

Time	Collision Day of Week							Total
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	
Midnight - 12:59 AM	2	0	0	0	2	0	1	5
1:00 - 1:59 A.M.	0	0	1	0	2	6	3	12
2:00 - 2:59 A.M.	3	1	0	0	2	5	3	14
3:00 - 3:59 A.M.	1	0	0	0	0	2	1	4
4:00 - 4:59 A.M.	0	0	0	0	0	0	0	0
5:00 - 5:59 A.M.	0	0	1	0	0	2	0	3
6:00 - 6:59 A.M.	0	0	0	0	0	0	1	1
7:00 - 7:59 A.M.	1	0	0	0	0	0	1	2
8:00 - 8:59 A.M.	0	0	0	0	0	2	0	2
9:00 - 9:59 A.M.	0	0	0	0	0	0	1	1
10:00 - 10:59 A.M.	0	0	0	0	0	0	0	0
11:00 - 11:59 A.M.	0	0	0	1	0	0	0	1
AM	7	1	2	1	6	17	11	45
Noon - 12:59 P.M.	0	0	0	0	0	0	2	2
1:00 - 1:59 P.M.	0	1	0	0	1	0	0	2
2:00 - 2:59 P.M.	0	1	0	0	0	0	2	3
3:00 - 3:59 P.M.	1	0	0	0	1	0	1	3
4:00 - 4:59 P.M.	1	0	0	1	0	0	0	2
5:00 - 5:59 P.M.	1	0	1	0	1	1	0	4
6:00 - 6:59 P.M.	0	1	1	0	0	0	0	2
7:00 - 7:59 P.M.	0	0	0	2	0	0	0	2
8:00 - 8:59 P.M.	0	0	0	1	2	0	2	5
9:00 - 9:59 P.M.	1	1	2	0	0	1	0	5
10:00 - 10:59 P.M.	1	0	1	0	1	0	2	5
11:00 - 11:59 P.M.	0	0	0	2	1	0	1	4
PM	5	4	5	6	7	2	10	39
Unknown Hour	0	0	0	0	0	1	0	1
Total	12	5	7	7	13	20	21	85

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 5L: Alcohol Involved Injury Collisions by Day of Week by Hour of Day: 2011**

Time	Collision Day of Week							Total
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	
Midnight - 12:59 AM	10	13	6	10	17	32	30	118
1:00 - 1:59 A.M.	18	10	17	13	26	34	32	150
2:00 - 2:59 A.M.	12	7	8	11	25	35	54	152
3:00 - 3:59 A.M.	2	2	5	7	12	24	23	75
4:00 - 4:59 A.M.	4	3	2	3	5	12	14	43
5:00 - 5:59 A.M.	0	0	2	2	2	7	12	25
6:00 - 6:59 A.M.	2	2	3	0	4	5	3	19
7:00 - 7:59 A.M.	1	1	3	6	1	6	5	23
8:00 - 8:59 A.M.	2	2	3	2	1	2	3	15
9:00 - 9:59 A.M.	1	6	1	1	4	1	3	17
10:00 - 10:59 A.M.	4	3	2	1	2	5	2	19
11:00 - 11:59 A.M.	1	0	3	2	2	1	1	10
AM	57	49	55	58	101	164	182	666
Noon - 12:59 P.M.	4	1	4	4	5	6	2	26
1:00 - 1:59 P.M.	5	5	4	5	2	4	2	27
2:00 - 2:59 P.M.	1	4	5	1	11	9	5	36
3:00 - 3:59 P.M.	5	6	3	7	3	6	8	38
4:00 - 4:59 P.M.	4	6	9	7	8	9	12	55
5:00 - 5:59 P.M.	11	14	9	15	13	15	14	91
6:00 - 6:59 P.M.	6	11	13	14	17	16	23	100
7:00 - 7:59 P.M.	8	13	10	12	17	9	21	90
8:00 - 8:59 P.M.	16	8	19	10	20	24	24	121
9:00 - 9:59 P.M.	16	15	5	11	23	19	23	112
10:00 - 10:59 P.M.	7	9	10	16	28	23	24	117
11:00 - 11:59 P.M.	14	8	13	18	24	21	14	112
PM	97	100	104	120	171	161	172	925
Unknown Hour	1	0	0	0	0	0	0	1
Total	155	149	159	178	272	325	354	1,592

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 5N: Persons Killed in Alcohol Involved Collisions by Month: 2011**

Month	Killed
January	11
February	5
March	7
April	6
May	11
June	4
July	13
August	8
September	3
October	8
November	7
December	7
Total	90

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 50: Alcohol Involved Fatal and Injury Collisions by Month, 2011**

Month	Collision		
	Fatal	Injury	Total
January	10	118	128
February	5	111	116
March	7	112	119
April	5	133	138
May	10	139	149
June	4	148	152
July	13	158	171
August	8	133	141
September	3	124	127
October	7	135	142
November	7	144	151
December	6	137	143
Total	85	1,592	1,677

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011.

**Table 5P: Persons Injured in Alcohol Involved Collisions by Month: 2011**

Month	Injured
January	154
February	175
March	150
April	169
May	212
June	217
July	225
August	176
September	157
October	197
November	207
December	182
Total	2,221

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

Table 5Q: Persons Killed and Injured in Alcohol Involved Collisions by Age by Victim Type: 2011

Age Group of Victim	MVO - Driver			MVO - Passenger			Mcycle - Driver			Mcycle - Passenger			Pedestrian			Pedalcyclist			Other			Total		
	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured	Total	Killed	Injured	Total
1 to 4	0	1	1	0	11	11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12	12
5 to 9	0	0	0	0	25	25	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	26	26
10 to 14	0	2	2	0	21	21	0	0	0	0	0	0	0	2	2	0	2	2	0	0	0	0	27	27
15 to 19	1	84	85	1	95	96	0	0	0	0	3	3	2	7	9	1	5	6	0	3	3	5	197	202
20 to 24	10	323	333	5	119	124	5	17	22	0	4	4	1	31	32	0	12	12	0	6	6	21	512	533
25 to 34	11	353	364	1	125	126	5	37	42	0	3	3	5	37	42	0	35	35	0	2	2	22	592	614
35 to 44	2	203	205	2	49	51	2	15	17	0	1	1	0	21	21	1	21	22	0	1	1	7	311	318
45 to 54	8	157	165	1	45	46	2	13	15	0	1	1	6	32	38	2	20	22	0	2	2	19	270	289
55 to 64	2	97	99	1	44	45	3	7	10	0	1	1	3	20	23	2	9	11	0	1	1	11	179	190
65 to 74	1	27	28	0	20	20	0	0	0	0	0	0	3	4	7	0	0	0	0	1	1	4	52	56
75 to 84	0	12	12	0	6	6	0	0	0	0	0	0	1	1	2	0	1	1	0	0	0	1	20	21
85 and older	0	2	2	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	3	3
Not stated	0	2	2	0	16	16	0	1	1	0	0	0	0	0	0	0	0	0	0	1	1	0	20	20
Total	35	1,263	1,298	11	576	587	17	90	107	0	13	13	21	156	177	6	106	112	0	17	17	90	2,221	2,311

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 6A: Fatal and Injury Truck Collisions by Month, 2011**

Month	Collision	
	Fatal	Injury
January	2	16
February	1	19
March	3	20
April	1	19
May	1	29
June	1	22
July	0	14
August	1	17
September	0	36
October	1	12
November	1	31
December	2	18
Total	14	253

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 6B: Persons Killed and Injured in Truck Collisions by Month, 2011**

Month	Victims Killed	Victims Injured
January	2	22
February	1	41
March	4	28
April	1	26
May	1	37
June	1	28
July	0	17
August	1	26
September	0	56
October	2	16
November	1	42
December	2	33
Total	16	372

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 6C-1: Fatal and Injury Truck Collisions by Subregional Area: 2011**

SRA	Collision	
	Fatal	Injury
Alpine	2	2
Anza-Borrego Springs	0	2
Carlsbad	0	4
Central San Diego	0	7
Chula Vista	0	17
Coastal	0	1
Coronado	1	0
Del Mar-Mira Mesa	0	4
El Cajon	0	7
Elliott-Navajo	1	3
Escondido	0	19
Fallbrook	0	12
Jamul	1	0
Kearny Mesa	2	10
La Mesa	0	7
Laguna-Pine Valley	0	1
Lakeside	0	6
Lemon Grove	0	2
Mid-City	1	7
Miramar	0	6
Mountain Empire	0	3
National City	0	5
North San Diego	0	5
Oceanside	0	25
Palomar-Julian	0	2
Pauma	0	7
Pendleton	0	3
Peninsula	0	1
Poway	0	9
Ramona	1	2
San Dieguito	1	4
San Marcos	0	12
Santee	0	1
South Bay	2	29
Southeastern San Diego	0	6
Spring Valley	0	5
Sweetwater	1	4
University	0	5
Valley Center	0	1
Vista	1	6
Unknown	0	1
<b>Total</b>	<b>14</b>	<b>253</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 6C-2: Fatal and Injury Truck Collisions by Region: 2011**

Region	Collision	
	Fatal	Injury
Central	1	20
East	3	34
North Central	3	30
North Coastal	2	42
North Inland	1	71
South	4	55
Unknown	0	1
Total	14	253

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 6D-1: Persons Killed and Injured in Truck Collisions by Subregional Area, 2011**

SRA	Victims Killed	Victims Injured
Alpine	2	2
Anza-Borrego Springs	0	8
Carlsbad	0	4
Central San Diego	0	11
Chula Vista	0	22
Coastal	0	1
Coronado	2	3
Del Mar-Mira Mesa	0	4
El Cajon	0	13
Elliott-Navajo	1	4
Escondido	0	25
Fallbrook	0	17
Jamul	1	0
Kearny Mesa	3	17
La Mesa	0	9
Laguna-Pine Valley	0	1
Lakeside	0	6
Lemon Grove	0	2
Mid-City	1	11
Miramar	0	7
Mountain Empire	0	4
National City	0	8
North San Diego	0	6
Oceanside	0	45
Palomar-Julian	0	2
Pauma	0	9
Pendleton	0	4
Peninsula	0	1
Poway	0	16
Ramona	1	2
San Dieguito	1	6
San Marcos	0	16
Santee	0	1
South Bay	2	44
Southeastern San Diego	0	16
Spring Valley	0	5
Sweetwater	1	4
University	0	6
Valley Center	0	1
Vista	1	8
Unknown	0	1
Total	16	372

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 6D-2: Persons Killed and Injured in Truck Collisions by Region, 2011**

Region	Victims Killed	Victims Injured
Central	1	38
East	3	43
North Central	4	40
North Coastal	2	67
North Inland	1	102
South	5	81
Unknown	0	1
Total	16	372

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 6E: Fatal Collisions Where Truck Driver was at Fault, by Age by Primary Collision Factor, 2011**

Violation Category	Age of Party at Fault														Total
	Not Stated	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 and older	Fault Not Assigned	
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DUI Alcohol/Drugs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Impeding Traffic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unsafe Speed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Following Too Closely	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wrong Side of Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Improper Passing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unsafe Lane Change	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Improper Turning	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Auto Right-of-Way	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
Pedestrian Right-of-Way	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
Pedestrian Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Signals and Signs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hazardous Parking	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lights	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Brakes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Hazardous Violation (Not 22)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Than Driver or Pedestrian	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unsafe Starting or Backing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Improper Driving	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian or Other UI Alcohol/Drugs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fell Asleep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Not stated	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	0	0	0	0	0	0	0	1	1	0	0	0	0	0	2

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 6F: Injury Collisions Where Truck Driver was at Fault, by Age by Primary Collision Factor, 2011**

Violation Category	Age of Party at Fault														Total
	Not Stated	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 and older	Fault Not Assigned	
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DUI Alcohol/Drugs	0	0	0	0	0	0	1	0	2	0	0	0	0	0	0
Impeding Traffic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unsafe Speed	0	0	0	0	0	4	9	8	11	5	1	0	0	0	0
Following Too Closely	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0
Wrong Side of Road	0	1	0	0	0	0	2	2	3	0	0	0	0	0	0
Improper Passing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unsafe Lane Change	0	2	0	0	0	2	3	4	4	0	0	0	0	0	0
Improper Turning	0	2	0	0	0	1	3	8	5	1	0	1	0	0	0
Auto Right-of-Way	0	0	0	0	0	1	0	1	1	1	1	1	0	0	0
Pedestrian Right-of-Way	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Signals and Signs	0	0	0	0	0	0	0	1	2	0	0	0	0	0	0
Hazardous Parking	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lights	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Brakes	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0
Other Equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Hazardous Violation (Not 22)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Than Driver or Pedestrian	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unsafe Starting or Backing	0	0	0	0	0	0	2	0	1	1	0	1	0	0	0
Other Improper Driving	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian or Other UI Alcohol/Drugs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fell Asleep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Not stated	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>9</b>	<b>22</b>	<b>24</b>	<b>30</b>	<b>8</b>	<b>2</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>104</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 6G: Persons Killed in Truck Collisions Where Truck Driver was at Fault by Age by Violation Category, 2011**

Violation Category	Age Group of Victim													Total	
	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 and older	Not stated		
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DUI Alcohol/Drugs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Impeding Traffic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unsafe Speed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Following Too Closely	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wrong Side of Road	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Improper Passing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unsafe Lane Change	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Improper Turning	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Auto Right-of-Way	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
Pedestrian Right-of-Way	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
Pedestrian Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Signals and Signs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hazardous Parking	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lights	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Brakes	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Hazardous Violation (Not 22)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Than Driver or Pedestrian	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unsafe Starting or Backing	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Improper Driving	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian or Other UI Alcohol/Drugs	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fell Asleep	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Not stated	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	1	0	0	0	1	0	0	0	0	2

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

Table 6H: Persons Injured in Truck Collisions Where Truck Driver was at Fault by Age by Violation Category, 2011

Violation Category	Age Group of Victim												Total	
	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	85 and older		Not stated
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DUI Alcohol/Drugs	0	0	0	1	1	0	1	0	0	1	0	0	0	4
Impeding Traffic	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unsafe Speed	0	0	0	2	5	10	10	15	8	4	0	0	0	54
Following Too Closely	0	0	0	0	0	1	0	2	0	0	0	0	0	3
Wrong Side of Road	0	0	0	0	2	2	2	2	1	0	1	0	0	10
Improper Passing	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unsafe Lane Change	0	0	2	6	0	4	7	2	0	0	0	0	0	21
Improper Turning	0	0	0	1	4	6	9	6	2	0	0	0	0	28
Auto Right-of-Way	0	0	1	0	0	0	2	3	2	1	1	0	0	10
Pedestrian Right-of-Way	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Traffic Signals and Signs	0	0	0	0	1	0	0	3	0	2	0	0	0	6
Hazardous Parking	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lights	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Brakes	0	0	0	0	0	1	0	0	0	0	0	0	0	1
Other Equipment	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Hazardous Violation (Not 22)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other Than Driver or Pedestrian	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Unsafe Starting or Backing	0	0	0	0	0	3	1	2	0	0	1	0	0	7
Other Improper Driving	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pedestrian or Other UI Alcohol/Drugs	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fell Asleep	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Not stated	0	0	0	0	1	0	0	1	0	0	0	0	0	2
<b>Total</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>10</b>	<b>14</b>	<b>27</b>	<b>32</b>	<b>36</b>	<b>13</b>	<b>8</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>146</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 6J; Fatal and Injury Truck Collisions Compared to All Fatal and Injury Collisions, 2011**

Big Truck in Collision	Fatal		Injury		Total	
	Count	%	Count	%	Count	%
No	182	92.86%	12,289	97.98%	12,471	97.90%
Yes	14	7.14%	253	2.02%	267	2.10%
Total	196	100.00%	12,542	100.00%	12,738	100.00%

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 6K: Truck Drivers in Fatal Collisions by Age by Movement Preceding Collision: 2011**

Movement Preceding Collision	Age Group				
	25-34	35-44	45-54	Unknown	Total
Stopped	0	1	0	0	1
Proceeding straight	1	4	4	0	9
Making right turn	0	1	0	0	1
Slowing/Stopping	0	0	1	0	1
Entering traffic	0	0	1	0	1
Parked	0	0	0	1	1
Total	1	6	6	1	14

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 6L: Truck Drivers in Injury Collisions by Age by Movement Preceding Collision: 2011**

Movement Preceding Collision	Age Group								Total
	15-19	20-24	25-34	35-44	45-54	55-64	65+	Unknown	
Not stated	0	0	1	1	0	1	0	2	5
Stopped	0	1	7	2	4	5	0	6	25
Proceeding straight	1	8	22	34	48	17	2	6	138
Ran off road	0	0	1	1	0	0	0	0	2
Making right turn	0	1	1	2	1	1	0	1	7
Making left turn	0	1	1	3	2	3	3	0	13
Making U turn	0	0	0	1	0	0	0	0	1
Backing	0	0	3	2	0	0	0	0	5
Slowing/Stopping	0	0	5	5	1	1	1	0	13
Passing other vehicle	0	0	0	0	1	0	0	0	1
Changing Lanes	0	2	5	4	3	0	0	2	16
Entering traffic	0	0	0	0	1	0	1	0	2
Other unsafe turning	0	0	1	2	1	0	0	0	4
Crossed into opposing lane	0	0	2	2	1	0	0	0	5
Parked	0	0	0	0	0	0	0	20	20
Merging	0	0	0	0	1	0	0	0	1
Other	0	1	1	2	2	1	0	1	8
<b>Total</b>	<b>1</b>	<b>14</b>	<b>50</b>	<b>61</b>	<b>66</b>	<b>29</b>	<b>7</b>	<b>38</b>	<b>266</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 6M: Non-Truck Drivers in Truck-Related Fatal Collisions by Age by Movement Preceding Collision: 2011**

Movement Preceding Collision	Age Group											Total
	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	Unknown	
Not stated	0	0	0	0	0	0	0	0	0	0	0	0
Stopped	0	0	0	0	0	0	0	0	0	0	0	0
Proceeding straight	0	0	3	2	2	2	1	2	0	0	0	12
Ran off road	0	0	0	0	0	0	0	0	0	0	0	0
Making right turn	0	0	0	0	0	0	0	0	0	0	0	0
Making left turn	0	0	0	0	0	0	0	0	0	0	0	0
Slowing/Stopping	0	0	0	0	0	0	0	0	0	0	0	0
Passing other vehicle	0	0	0	0	0	0	0	0	0	0	0	0
Changing Lanes	0	0	0	0	0	0	1	0	0	0	0	1
Entering traffic	0	0	0	0	0	0	0	0	0	0	0	0
Other unsafe turning	0	0	0	0	0	0	0	0	0	0	0	0
Crossed into opposing lane	0	0	0	0	0	0	0	0	0	0	0	0
Parked	0	0	0	0	0	0	0	0	0	0	2	2
Merging	0	0	0	0	0	0	0	0	0	0	0	0
Traveling wrong way	0	0	0	1	0	0	0	0	0	0	0	1
Other	0	1	0	0	2	0	0	0	0	0	0	3
<b>Total</b>	<b>0</b>	<b>1</b>	<b>3</b>	<b>3</b>	<b>4</b>	<b>2</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>19</b>

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 6N: Non-Truck Drivers in Truck-Related Injury Collisions by Age by Movement Preceding Collision: 2011**

Movement Preceding Collision	Age Group											
	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65-74	75-84	85+	Unknown	Total
Not stated	0	1	1	1	2	0	0	0	0	0	0	5
Stopped	0	1	4	11	14	9	5	2	1	1	3	51
Proceeding straight	1	12	29	39	30	31	16	5	4	2	0	169
Ran off road	0	0	0	1	0	0	0	0	0	0	0	1
Making right turn	0	0	1	0	2	0	0	0	0	0	0	3
Making left turn	0	0	0	1	1	1	2	1	1	1	0	8
Slowing/Stopping	0	1	5	3	8	6	3	2	0	0	2	30
Passing other vehicle	0	0	0	2	0	1	0	0	0	0	0	3
Changing Lanes	0	2	3	4	5	3	1	2	1	0	5	26
Entering traffic	0	1	1	0	0	0	1	0	0	0	1	4
Other unsafe turning	0	4	4	0	0	1	2	0	0	0	0	11
Crossed into opposing lane	0	1	0	0	0	0	0	0	0	0	0	1
Parked	0	0	0	0	1	0	0	0	0	0	9	10
Merging	0	0	1	1	0	1	0	0	0	0	0	3
Traveling wrong way	0	1	0	0	0	0	0	0	0	0	0	1
Other	0	1	5	3	1	2	3	0	0	0	0	15
<b>Total</b>	<b>1</b>	<b>25</b>	<b>54</b>	<b>66</b>	<b>64</b>	<b>55</b>	<b>33</b>	<b>12</b>	<b>7</b>	<b>4</b>	<b>20</b>	<b>341</b>

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 7A: Fatal and Injury Collisions by Primary Collision Factor: 2011**

Violation Category	Collision	
	Fatal	Injury
Unknown	4	208
DUI Alcohol/Drugs	49	938
Impeding Traffic	0	11
Unsafe Speed	45	3,880
Following Too Closely	1	402
Wrong Side of Road	4	363
Improper Passing	1	72
Unsafe Lane Change	2	389
Improper Turning	30	2,230
Auto Right-of-Way	12	1,596
Pedestrian Right-of-Way	4	289
Pedestrian Violation	25	347
Traffic Signals and Signs	6	943
Hazardous Parking	1	10
Lights	0	3
Brakes	0	4
Other Equipment	0	4
Other Hazardous Violation (Not 22)	4	118
Other Than Driver or Pedestrian	4	168
Unsafe Starting or Backing	2	252
Other Improper Driving	1	70
Pedestrian or Other UI Alcohol/Drugs	0	0
Fell Asleep	0	0
Not stated	1	245
Total	196	12,542

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 7B: Persons Killed and Injured by Primary Collision Factor, 2011**

Violation Category	Victims Killed	Victims Injured
Unknown	4	265
DUI Alcohol/Drugs	54	1,364
Impeding Traffic	0	20
Unsafe Speed	47	5,673
Following Too Closely	1	587
Wrong Side of Road	4	486
Improper Passing	1	89
Unsafe Lane Change	2	543
Improper Turning	33	2,809
Auto Right-of-Way	12	2,336
Pedestrian Right-of-Way	4	304
Pedestrian Violation	25	366
Traffic Signals and Signs	6	1,532
Hazardous Parking	1	17
Lights	0	4
Brakes	0	5
Other Equipment	0	4
Other Hazardous Violation (Not 22)	4	155
Other Than Driver or Pedestrian	4	221
Unsafe Starting or Backing	2	328
Other Improper Driving	1	87
Pedestrian or Other UI Alcohol/Drugs		
Fell Asleep		
Not stated	1	317
Total	206	17,512

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 7D-1: Hit and Run Collisions by Type of Collision: 2011**

Collision	Collision Type									Total
	Not Stated	Head-on	Sideswipe	Rear-end	Broadside	Hit Object	Overtuned	Auto/Pedestrian	Other	
Fatal	0	0	0	1	1	1	0	1	1	5
Injury	4	52	146	348	152	126	20	127	31	1,006

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 7D-2: Victims Killed and Injured in Hit and Run Collisions by Type of Collision: 2011**

	Collision Type									Total
	Not Stated	Head-on	Sideswipe	Rear-end	Broadside	Hit Object	Overturned	Auto/Pedestrian	Other	
Victims Killed	0	0	0	1	1	1	0	1	1	5
Victims Injured	5	68	181	502	201	162	27	132	41	1,319

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 7E-1: Passenger Victims Killed and Injured Aged 5 and Under by Subregional Area: 2011**

SRA	Victim		
	Killed	Injured	Total
Alpine	0	4	4
Carlsbad	0	3	3
Central San Diego	0	10	10
Chula Vista	0	9	9
Coastal	0	2	2
Coronado	0	1	1
Del Mar-Mira Mesa	0	2	2
El Cajon	0	15	15
Elliott-Navajo	0	5	5
Escondido	0	19	19
Fallbrook	0	5	5
Harbison Crest	0	2	2
Jamul	0	4	4
Kearny Mesa	0	9	9
La Mesa	0	4	4
Lakeside	0	6	6
Mid-City	0	18	18
Mountain Empire	0	1	1
National City	0	14	14
North San Diego	0	11	11
Oceanside	0	9	9
Pendleton	0	1	1
Peninsula	0	1	1
Poway	0	1	1
Ramona	0	2	2
San Dieguito	0	3	3
San Marcos	0	6	6
Santee	0	3	3
South Bay	0	16	16
Southeastern San Diego	0	10	10
Spring Valley	0	7	7
Sweetwater	0	5	5
University	0	2	2
Valley Center	0	2	2
Vista	0	4	4
Unknown	0	7	7
<b>Total</b>	<b>0</b>	<b>223</b>	<b>223</b>

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 7E-2: Passenger Victims Killed and Injured Aged 5 and Under by Region: 2011**

Region	Victim		
	Killed	Injured	Total
Central	0	38	38
East	0	46	46
North Central	0	21	21
North Coastal	0	20	20
North Inland	0	46	46
South	0	45	45
Unknown	0	7	7
Total	0	223	223

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 7F: Fatal and Injury Pedestrian Collisions by Month, 2011**

Month	Collision		
	Fatal	Injury	Total
January	7	99	106
February	2	95	97
March	2	66	68
April	4	71	75
May	3	53	56
June	5	55	60
July	2	66	68
August	4	69	73
September	4	98	102
October	5	96	101
November	3	81	84
December	4	92	96
Total	45	941	986

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 7G: Pedestrian Victims Killed and Injured by Age, 2011**

Age Group of Victim	Victim		
	Killed	Injured	Total
1 to 4	0	18	18
5 to 9	0	35	35
10 to 14	0	85	85
15 to 19	2	142	144
20 to 24	2	121	123
25 to 34	11	149	160
35 to 44	3	96	99
45 to 54	8	135	143
55 to 64	9	118	127
65 to 74	5	55	60
75 to 84	3	27	30
85 and older	2	15	17
Not stated	0	7	7
Total	45	1,003	1,048

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 7H: Fatal and Injury Motorcycle Collisions by Month: 2011**

Month	Collision		
	Fatal	Injury	Total
January	5	76	81
February	2	60	62
March	7	67	74
April	1	85	86
May	3	93	96
June	4	94	98
July	5	123	128
August	5	130	135
September	2	84	86
October	5	116	121
November	5	104	109
December	6	71	77
Total	50	1,103	1,153

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 71: Motorcyclists Killed and Injured by Age, 2011**

Age Group of Victim	Victim	
	Killed	Injured
1 to 4	0	2
5 to 9	0	2
10 to 14	0	6
15 to 19	0	39
20 to 24	12	308
25 to 34	10	407
35 to 44	5	197
45 to 54	8	199
55 to 64	10	143
65 to 74	3	26
75 to 84	1	4
85 and older	0	0
Not stated	0	5
Total	49	1,338

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 7J-1: Fatal and Injury Motorcycle Collisions by Subregional Area: 2011**

SRA	Collision	
	Fatal	Injury
Alpine	1	4
Anza-Borrego Springs	1	12
Carlsbad	0	24
Central San Diego	3	61
Chula Vista	3	34
Coastal	2	17
Coronado	0	12
Del Mar-Mira Mesa	0	26
El Cajon	2	37
Elliott-Navajo	0	23
Escondido	4	62
Fallbrook	1	42
Harbison Crest	0	6
Jamul	2	29
Kearny Mesa	1	75
La Mesa	0	13
Laguna-Pine Valley	1	11
Lakeside	2	20
Lemon Grove	0	6
Mid-City	1	31
Miramar	0	21
Mountain Empire	3	23
National City	0	20
North San Diego	0	7
Oceanside	3	87
Palomar-Julian	2	59
Pauma	2	37
Pendleton	0	5
Peninsula	1	23
Poway	1	13
Ramona	2	26
San Dieguito	1	31
San Marcos	1	30
Santee	1	11
South Bay	1	62
Southeastern San Diego	1	21
Spring Valley	1	15
Sweetwater	3	17
University	0	7
Valley Center	0	15
Vista	3	18
Unknown	0	10
<b>Total</b>	<b>50</b>	<b>1,103</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 7J-2: Fatal and Injury Motorcycle Collisions by Region: 2011**

Region	Collision	
	Fatal	Injury
Central	5	113
East	13	175
North Central	4	192
North Coastal	7	165
North Inland	14	303
South	7	145
Unknown	0	10
Total	50	1,103

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 7K: Fatal Collisions Where Motorcycle Driver was at Fault by Age by Violation Category: 2011**

Violation Category	Age Group										Total
	Not Stated	10 to 14	15 to 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	
Unknown	0	0	0	0	0	0	0	0	0	0	0
DUI Alcohol/Drugs	0	0	0	2	5	1	1	1	0	0	10
Impeding Traffic	0	0	0	0	0	0	0	0	0	0	0
Unsafe Speed	0	0	0	8	3	2	1	3	1	0	18
Following Too Closely	0	0	0	0	0	0	0	0	0	0	0
Wrong Side of Road	0	0	0	1	0	0	0	1	0	0	2
Improper Passing	0	0	0	1	0	0	0	0	0	0	1
Unsafe Lane Change	0	0	0	0	0	0	0	0	0	0	0
Improper Turning	0	0	0	0	1	0	3	2	0	1	7
Auto Right-of-Way	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Right-of-Way	0	0	0	0	0	0	0	0	0	0	0
Pedestrian Violation	0	0	0	0	0	0	0	0	0	0	0
Traffic Signals and Signs	0	0	0	0	1	0	0	0	0	0	1
Hazardous Parking	0	0	0	0	0	0	0	0	0	0	0
Lights	0	0	0	0	0	0	0	0	0	0	0
Brakes	0	0	0	0	0	0	0	0	0	0	0
Other Equipment	0	0	0	0	0	0	0	0	0	0	0
Other Hazardous Violation (Not 22)	0	0	0	0	0	0	0	0	0	0	0
Other Than Driver or Pedestrian	0	0	0	0	0	0	0	0	0	0	0
Unsafe Starting or Backing	0	0	0	0	0	0	0	0	0	0	0
Other Improper Driving	0	0	0	0	0	0	0	0	0	0	0
Pedestrian or Other UI Alcohol/Drugs	0	0	0	0	0	0	0	0	0	0	0
Fell Asleep	0	0	0	0	0	0	0	0	0	0	0
Not stated	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>12</b>	<b>10</b>	<b>3</b>	<b>5</b>	<b>7</b>	<b>1</b>	<b>1</b>	<b>39</b>

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 7L: Injury Collisions Where Motorcycle Driver was at Fault by Age by Violation Category: 2011**

Violation Category	Age Group										Total
	Not Stated	10 to 14	15 to 19	20 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 to 74	75 to 84	
Unknown	0	0	0	2	0	0	0	0	0	0	2
DUI Alcohol/Drugs	0	0	0	10	18	5	4	5	0	0	42
Impeding Traffic	0	0	0	0	0	0	0	0	0	0	0
Unsafe Speed	1	1	10	104	110	42	36	34	8	1	347
Following Too Closely	0	0	1	3	5	3	1	1	0	0	14
Wrong Side of Road	0	0	1	5	15	6	13	8	1	0	49
Improper Passing	0	0	0	5	5	4	1	1	0	0	16
Unsafe Lane Change	0	0	0	7	8	5	3	1	0	0	24
Improper Turning	0	0	3	44	53	23	33	16	4	1	177
Auto Right-of-Way	1	0	1	3	4	1	4	4	1	1	20
Pedestrian Right-of-Way	0	0	0	0	0	0	2	0	0	0	2
Pedestrian Violation	0	0	0	0	0	0	0	0	0	0	0
Traffic Signals and Signs	0	0	0	3	3	4	1	4	0	0	15
Hazardous Parking	0	0	0	0	0	0	0	0	0	0	0
Lights	0	0	0	0	0	0	0	0	0	0	0
Brakes	0	0	0	0	0	0	0	0	0	0	0
Other Equipment	0	0	0	0	0	0	0	1	0	0	1
Other Hazardous Violation (Not 22)	0	0	0	1	0	1	0	0	0	0	2
Other Than Driver or Pedestrian	0	0	0	0	0	0	0	0	0	0	0
Unsafe Starting or Backing	0	0	0	1	2	1	0	0	0	0	4
Other Improper Driving	0	0	0	1	2	2	1	1	0	0	7
Pedestrian or Other UI Alcohol/Drugs	0	0	0	0	0	0	0	0	0	0	0
Fell Asleep	0	0	0	0	0	0	0	0	0	0	0
Not stated	0	0	0	1	1	1	0	0	0	0	3
<b>Total</b>	<b>2</b>	<b>1</b>	<b>16</b>	<b>190</b>	<b>226</b>	<b>98</b>	<b>99</b>	<b>76</b>	<b>14</b>	<b>3</b>	<b>725</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 7N: Bicyclists Killed and Injured by Age, 2011**

Age Group of Victim	Victim	
	Killed	Injured
1 to 4	0	4
5 to 9	1	29
10 to 14	0	90
15 to 19	1	142
20 to 24	0	104
25 to 34	1	193
35 to 44	3	132
45 to 54	4	152
55 to 64	3	106
65 to 74	1	27
75 to 84	1	8
85 and older	0	2
Not stated	0	4
Total	15	993

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 8A-1: Collisions by Subregional Area, San Diego County, 2011**

SRA	Total		Alcohol Involved Collision		Pedestrian in Collision		Bicycle in Collision		Motorcycle in Collision	
	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
Alpine	3	53	2	7	0	1	0	1	1	4
Anza-Borrego Springs	3	37	2	8	0	0	0	1	1	12
Carlsbad	2	348	1	29	1	29	1	29	0	24
Central San Diego	13	957	5	143	5	151	2	119	3	61
Chula Vista	7	528	3	62	1	55	0	43	3	34
Coastal	4	433	1	81	1	35	0	85	2	17
Coronado	2	94	0	8	0	5	0	26	0	12
Del Mar-Mira Mesa	3	386	0	32	2	14	1	43	0	26
El Cajon	5	586	3	59	3	45	0	53	2	37
Elliott-Navajo	2	236	0	30	1	12	1	13	0	23
Escondido	11	808	4	79	1	47	1	50	4	62
Fallbrook	5	248	5	35	1	6	0	10	1	42
Harbison Crest	2	48	1	18	0	1	0	0	0	6
Jamul	5	108	1	18	0	1	0	6	2	29
Kearny Mesa	11	909	3	94	3	53	1	66	1	75
La Mesa	5	241	3	19	2	17	0	13	0	13
Laguna-Pine Valley	1	38	0	3	0	1	0	1	1	11
Lakeside	5	209	4	37	0	16	0	11	2	20
Lemon Grove	1	123	0	21	1	12	0	2	0	6
Mid-City	5	623	2	81	3	85	0	53	1	31
Miramar	2	158	1	16	1	2	0	1	0	21
Mountain Empire	8	94	3	10	0	3	0	3	3	23
National City	3	246	0	26	1	30	1	15	0	20
North San Diego	2	265	2	30	0	6	0	13	0	7
Oceanside	8	620	6	90	2	41	2	49	3	87
Palomar-Julian	3	114	0	15	0	1	0	3	2	59
Pauma	6	109	4	14	1	1	0	0	2	37
Pendleton	2	77	2	9	0	1	0	3	0	5
Peninsula	4	350	0	55	2	36	0	58	1	23
Poway	7	189	2	22	2	5	0	8	1	13
Ramona	6	148	4	24	1	7	1	5	2	26
San Dieguito	4	308	2	44	0	17	1	35	1	31
San Marcos	3	315	1	40	1	24	0	11	1	30
Santee	3	137	0	18	0	8	0	19	1	11
South Bay	10	755	5	80	4	34	1	28	1	62
Southeastern San Diego	7	401	3	52	2	47	1	23	1	21
Spring Valley	3	227	1	35	0	16	0	13	1	15
Sweetwater	6	263	3	34	0	13	0	16	3	17
University	3	179	2	18	0	16	0	14	0	7
Valley Center	2	146	2	30	1	2	0	1	0	15
Vista	8	258	2	46	2	29	1	9	3	18
Unknown	1	170	0	20	0	16	0	28	0	10
<b>Total</b>	<b>196</b>	<b>12,542</b>	<b>85</b>	<b>1,592</b>	<b>45</b>	<b>941</b>	<b>15</b>	<b>980</b>	<b>50</b>	<b>1,103</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 8A-1: Persons Killed and Injured by Subregional Area: 2011**

SRA	MVO - Driver		MVO - Passenger		Mcycle - Driver		Mcycle - Passenger		Pedestrian		Pedalcyclist		Total	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
Alpine	2	41	0	29	1	4	0	1	0	1	0	2	3	78
Anza-Borrego Springs	2	22	0	13	1	13	0	0	0	0	0	1	3	49
Carlsbad	0	293	0	97	0	26	0	1	1	32	1	28	2	477
Central San Diego	4	611	1	253	2	95	0	5	5	177	2	119	14	1,274
Chula Vista	3	389	0	239	3	31	0	0	1	58	0	42	7	761
Coastal	1	290	0	112	2	34	0	3	1	36	0	87	4	568
Coronado	2	56	1	34	0	11	0	1	0	6	0	26	3	134
Del Mar-Mira Mesa	0	336	0	98	0	36	0	1	2	15	1	49	3	539
El Cajon	0	475	0	217	2	37	0	4	3	47	0	52	5	832
Elliott-Navajo	0	194	0	78	0	26	0	6	1	11	1	13	2	330
Escondido	3	723	2	298	4	64	0	7	1	48	1	50	11	1,192
Fallbrook	3	215	1	96	1	39	0	4	1	7	0	10	6	371
Harbison Crest	1	38	1	28	0	6	0	1	0	1	0	0	2	74
Jamul	3	81	0	40	2	30	0	1	0	1	0	6	5	159
Kearny Mesa	5	738	2	237	1	98	0	5	3	57	1	66	12	1,215
La Mesa	2	208	2	81	0	12	0	1	2	17	0	13	6	332
Laguna-Pine Valley	0	24	0	11	1	10	0	0	0	1	0	1	1	48
Lakeside	3	172	0	74	2	19	0	4	0	18	0	12	5	299
Lemon Grove	0	99	0	43	0	6	0	0	1	13	0	2	1	164
Mid-City	0	433	1	215	1	44	0	3	3	92	0	54	5	847
Miramar	1	141	0	47	0	25	0	0	1	2	0	1	2	216
Mountain Empire	3	67	3	32	3	21	0	1	0	3	0	3	9	127
National City	1	156	0	111	0	24	0	2	1	32	1	15	3	340
North San Diego	2	264	0	104	0	11	0	1	0	6	0	13	2	403
Oceanside	1	459	1	248	3	80	0	4	2	45	2	49	9	886
Palomar-Julian	1	57	1	25	2	65	0	5	0	1	0	3	4	156
Pauma	2	76	1	42	2	39	0	4	1	1	0	0	6	162
Pendleton	1	64	1	30	0	5	0	0	0	1	0	3	2	103
Peninsula	1	223	0	125	1	34	0	4	2	36	0	59	4	487
Poway	4	169	0	64	1	13	0	0	2	5	0	8	7	260
Ramona	1	111	1	42	2	29	0	3	1	7	1	6	6	198
San Dieguito	1	232	2	79	1	29	0	3	0	17	1	37	5	397
San Marcos	1	259	0	116	1	29	0	5	1	25	0	11	3	446
Santee	2	95	0	45	1	12	0	0	0	9	0	19	3	180
South Bay	2	633	2	349	1	64	0	6	4	36	1	27	10	1,119
Southeastern San Diego	2	293	1	168	1	29	0	2	2	48	1	23	7	570
Spring Valley	2	177	0	84	1	15	0	1	0	15	0	13	3	305
Sweetwater	2	226	1	108	3	17	0	1	0	13	0	16	6	382
University	3	152	0	61	0	12	0	0	0	17	0	14	3	257
Valley Center	1	127	0	52	0	16	0	2	1	2	0	1	2	200
Vista	2	190	1	78	3	18	0	1	2	30	1	9	9	326
Unknown	1	122	0	65	0	17	0	0	0	14	0	30	1	249
<b>Total</b>	<b>71</b>	<b>9,731</b>	<b>26</b>	<b>4,368</b>	<b>49</b>	<b>1,245</b>	<b>0</b>	<b>93</b>	<b>45</b>	<b>1,003</b>	<b>15</b>	<b>993</b>	<b>206</b>	<b>17,512</b>

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 8A-2: Collisions by Region, San Diego County, 2011**

Region	Total		Alcohol Involved Collision		Pedestrian in Collision		Bicycle in Collision		Motorcycle in Collision	
	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury	Fatal	Injury
Central	25	1,981	10	276	10	283	3	195	5	113
East	41	1,864	18	245	6	121	0	122	13	175
North Central	29	2,651	7	326	10	168	3	280	4	192
North Coastal	24	1,611	13	218	5	117	5	125	7	165
North Inland	48	2,379	26	297	8	99	2	102	14	303
South	28	1,886	11	210	6	137	2	128	7	145
Unknown	1	170	0	20	0	16	0	28	0	10
<b>Total</b>	<b>196</b>	<b>12,542</b>	<b>85</b>	<b>1,592</b>	<b>45</b>	<b>941</b>	<b>15</b>	<b>980</b>	<b>50</b>	<b>1,103</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 8A-2: Persons Killed and Injured by Region: 2011**

Region	MVO - Driver		MVO - Passenger		Mcycle - Driver		Mcycle - Passenger		Pedestrian		Pedalcyclist		Total	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
Central	6	1,337	3	636	4	168	0	10	10	317	3	196	26	2,691
East	18	1,477	6	684	13	172	0	14	6	126	0	123	43	2,598
North Central	11	2,074	2	758	4	265	0	19	10	174	3	289	30	3,612
North Coastal	5	1,238	5	532	7	158	0	9	5	125	5	126	27	2,189
North Inland	20	2,023	6	852	14	318	0	31	8	102	2	103	50	3,437
South	10	1,460	4	841	7	147	0	10	6	145	2	126	29	2,736
Unknown	1	122	0	65	0	17	0	0	0	14	0	30	1	249
<b>Total</b>	<b>71</b>	<b>9,731</b>	<b>26</b>	<b>4,368</b>	<b>49</b>	<b>1,245</b>	<b>0</b>	<b>93</b>	<b>45</b>	<b>1,003</b>	<b>15</b>	<b>993</b>	<b>206</b>	<b>17,512</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 8C-1: Persons Killed and Injured By Extent of Injury by Subregional Area: 2011**

SRA	Victim			Victim Extent of Injury			
	Killed	Injured	Total	Killed	Severe Injury	Other Visible Injury	Complaint of Pain
Alpine	3	78	81	3	5	29	44
Anza-Borrego Springs	3	49	52	3	5	16	28
Carlsbad	2	477	479	2	16	121	340
Central San Diego	14	1,274	1,288	14	48	378	848
Chula Vista	7	761	768	7	21	158	582
Coastal	4	568	572	4	17	199	352
Coronado	3	134	137	3	5	38	91
Del Mar-Mira Mesa	3	539	542	3	13	158	368
El Cajon	5	832	837	5	49	158	625
Elliott-Navajo	2	330	332	2	15	106	209
Escondido	11	1,192	1,203	11	41	342	809
Fallbrook	6	371	377	6	29	104	238
Harbison Crest	2	74	76	2	9	19	46
Jamul	5	159	164	5	20	46	93
Kearny Mesa	12	1,215	1,227	12	53	325	837
La Mesa	6	332	338	6	15	77	240
Laguna-Pine Valley	1	48	49	1	7	16	25
Lakeside	5	299	304	5	19	86	194
Lemon Grove	1	164	165	1	8	37	119
Mid-City	5	847	852	5	43	222	582
Miramar	2	216	218	2	12	52	152
Mountain Empire	9	127	136	9	11	45	71
National City	3	340	343	3	18	76	246
North San Diego	2	403	405	2	12	98	293
Oceanside	9	886	895	9	43	232	611
Palomar-Julian	4	156	160	4	19	82	55
Pauma	6	162	168	6	30	61	71
Pendleton	2	103	105	2	1	36	66
Peninsula	4	487	491	4	12	158	317
Poway	7	260	267	7	16	60	184
Ramona	6	198	204	6	19	72	107
San Dieguito	5	397	402	5	25	101	271
San Marcos	3	446	449	3	26	107	313
Santee	3	180	183	3	11	53	116
South Bay	10	1,119	1,129	10	49	255	815
Southeastern San Diego	7	570	577	7	10	160	400
Spring Valley	3	305	308	3	12	58	235
Sweetwater	6	382	388	6	18	90	274
University	3	257	260	3	6	60	191
Valley Center	2	200	202	2	20	79	101
Vista	9	326	335	9	21	79	226
Unknown	1	249	250	1	8	85	156
<b>Total</b>	<b>206</b>	<b>17,512</b>	<b>17,718</b>	<b>206</b>	<b>837</b>	<b>4,734</b>	<b>11,941</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 8C-2: Persons Killed and Injured By Extent of Injury by Region: 2011**

Region	Victim			Victim Extent of Injury			
	Killed	Injured	Total	Killed	Severe Injury	Other Visible Injury	Complaint of Pain
Central	26	2,691	2,717	26	101	760	1,830
East	43	2,598	2,641	43	166	624	1,808
North Central	30	3,612	3,642	30	128	1,058	2,426
North Coastal	27	2,189	2,216	27	106	569	1,514
North Inland	50	3,437	3,487	50	217	1,021	2,199
South	29	2,736	2,765	29	111	617	2,008
Unknown	1	249	250	1	8	85	156
<b>Total</b>	<b>206</b>	<b>17,512</b>	<b>17,718</b>	<b>206</b>	<b>837</b>	<b>4,734</b>	<b>11,941</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 8D-1: Fatal Collisions by Subregional Area: 2011**

SRA	Collision	
	Fatal	
Alpine		3
Anza-Borrego Springs		3
Carlsbad		2
Central San Diego		13
Chula Vista		7
Coastal		4
Coronado		2
Del Mar-Mira Mesa		3
El Cajon		5
Elliott-Navajo		2
Escondido		11
Fallbrook		5
Harbison Crest		2
Jamul		5
Kearny Mesa		11
La Mesa		5
Laguna-Pine Valley		1
Lakeside		5
Lemon Grove		1
Mid-City		5
Miramar		2
Mountain Empire		8
National City		3
North San Diego		2
Oceanside		8
Palomar-Julian		3
Pauma		6
Pendleton		2
Peninsula		4
Poway		7
Ramona		6
San Dieguito		4
San Marcos		3
Santee		3
South Bay		10
Southeastern San Diego		7
Spring Valley		3
Sweetwater		6
University		3
Valley Center		2
Vista		8
Unknown		1
Total		196

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 8D-2: Fatal Collisions by Region: 2011**

Region	Collision
	Fatal
Central	25
East	41
North Central	29
North Coastal	24
North Inland	48
South	28
Unknown	1
Total	196

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 8E-1: Persons Killed by Subregional Area: 2011**

SRA	Victim
	Killed
Alpine	3
Anza-Borrego Springs	3
Carlsbad	2
Central San Diego	14
Chula Vista	7
Coastal	4
Coronado	3
Del Mar-Mira Mesa	3
El Cajon	5
Elliott-Navajo	2
Escondido	11
Fallbrook	6
Harbison Crest	2
Jamul	5
Kearny Mesa	12
La Mesa	6
Laguna-Pine Valley	1
Lakeside	5
Lemon Grove	1
Mid-City	5
Miramar	2
Mountain Empire	9
National City	3
North San Diego	2
Oceanside	9
Palomar-Julian	4
Pauma	6
Pendleton	2
Peninsula	4
Poway	7
Ramona	6
San Dieguito	5
San Marcos	3
Santee	3
South Bay	10
Southeastern San Diego	7
Spring Valley	3
Sweetwater	6
University	3
Valley Center	2
Vista	9
Unknown	1
Total	206

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 8E-2: Persons Killed by Region: 2011**

Region	Victim
	Killed
Central	26
East	43
North Central	30
North Coastal	27
North Inland	50
South	29
Unknown	1
Total	206

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 8F-1: Injury Collisions by Subregional Area: 2011**

SRA	Collision
	Injury
Alpine	53
Anza-Borrego Springs	37
Carlsbad	348
Central San Diego	957
Chula Vista	528
Coastal	433
Coronado	94
Del Mar-Mira Mesa	386
El Cajon	586
Elliott-Navajo	236
Escondido	808
Fallbrook	248
Harbison Crest	48
Jamul	108
Kearny Mesa	909
La Mesa	241
Laguna-Pine Valley	38
Lakeside	209
Lemon Grove	123
Mid-City	623
Miramar	158
Mountain Empire	94
National City	246
North San Diego	265
Oceanside	620
Palomar-Julian	114
Pauma	109
Pendleton	77
Peninsula	350
Poway	189
Ramona	148
San Dieguito	308
San Marcos	315
Santee	137
South Bay	755
Southeastern San Diego	401
Spring Valley	227
Sweetwater	263
University	179
Valley Center	146
Vista	258
Unknown	170
Total	12,542

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 8F-2: Injury Collisions by Region: 2011**

Region	Collision
	Injury
Central	1,981
East	1,864
North Central	2,651
North Coastal	1,611
North Inland	2,379
South	1,886
Unknown	170
Total	12,542

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 8G-1: Persons Injured by Subregional Area: 2011**

SRA	Victim
	Injured
Alpine	78
Anza-Borrego Springs	49
Carlsbad	477
Central San Diego	1,274
Chula Vista	761
Coastal	568
Coronado	134
Del Mar-Mira Mesa	539
El Cajon	832
Elliott-Navajo	330
Escondido	1,192
Fallbrook	371
Harbison Crest	74
Jamul	159
Kearny Mesa	1,215
La Mesa	332
Laguna-Pine Valley	48
Lakeside	299
Lemon Grove	164
Mid-City	847
Miramar	216
Mountain Empire	127
National City	340
North San Diego	403
Oceanside	886
Palomar-Julian	156
Pauma	162
Pendleton	103
Peninsula	487
Poway	260
Ramona	198
San Dieguito	397
San Marcos	446
Santee	180
South Bay	1,119
Southeastern San Diego	570
Spring Valley	305
Sweetwater	382
University	257
Valley Center	200
Vista	326
Unknown	249
Total	17,512

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 8G-2: Persons Injured by Region: 2011**

Region	Victim
	Injured
Central	2,691
East	2,598
North Central	3,612
North Coastal	2,189
North Inland	3,437
South	2,736
Unknown	249
Total	17,512

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

Table 8H-1: Fatal Collisions by Month by Subregional Area: 2011

SRA	Month												Total
	January	February	March	April	May	June	July	August	September	October	November	December	
Alpine	0	0	0	0	0	0	0	1	1	0	1	0	3
Anza-Borrego Springs	2	0	0	0	1	0	0	0	0	0	0	0	3
Carlsbad	0	0	0	0	0	0	1	0	0	0	1	0	2
Central San Diego	1	0	2	2	0	1	0	0	2	1	1	3	13
Chula Vista	1	0	0	0	0	0	1	2	0	1	0	2	7
Coastal	1	0	0	0	0	0	0	1	0	1	0	1	4
Coronado	0	1	1	0	0	0	0	0	0	0	0	0	2
Del Mar-Mira Mesa	0	0	0	0	1	0	0	1	0	1	0	0	3
El Cajon	0	0	0	0	0	0	1	0	0	1	2	1	5
Elliott-Navajo	1	1	0	0	0	0	0	0	0	0	0	0	2
Escondido	1	0	0	3	0	0	2	1	2	1	0	1	11
Fallbrook	2	0	0	0	0	0	3	0	0	0	0	0	5
Harbison Crest	0	0	0	0	1	0	0	0	0	0	1	0	2
Jamul	1	0	0	1	0	1	0	0	0	0	1	1	5
Kearny Mesa	1	1	1	1	3	1	1	0	0	1	1	0	11
La Mesa	1	0	0	1	1	0	1	0	0	0	0	1	5
Laguna-Pine Valley	0	0	0	0	0	0	0	0	0	0	0	1	1
Lakeside	0	1	1	0	0	0	1	0	0	0	1	1	5
Lemon Grove	0	0	0	0	0	0	0	0	0	0	0	1	1
Mid-City	1	1	0	1	0	2	0	0	0	0	0	0	5
Miramar	1	0	0	0	0	0	0	0	0	0	0	1	2
Mountain Empire	0	1	2	0	1	0	3	0	0	1	0	0	8
National City	1	0	0	0	0	0	1	0	1	0	0	0	3
North San Diego	1	0	0	0	0	0	0	1	0	0	0	0	2
Oceanside	1	0	1	1	2	0	0	0	0	1	1	1	8
Palomar-Julian	0	0	0	0	0	1	0	1	0	1	0	0	3
Pauma	0	1	1	0	0	1	0	2	0	0	1	0	6
Pendleton	0	0	0	0	1	1	0	0	0	0	0	0	2
Peninsula	1	0	1	0	0	1	0	0	0	0	1	0	4
Poway	0	2	1	0	0	0	0	0	1	2	0	1	7
Ramona	1	1	1	0	0	0	0	1	0	0	1	1	6
San Dieguito	0	0	0	1	1	1	0	0	0	0	0	1	4
San Marcos	1	0	1	0	0	1	0	0	0	0	0	0	3
Santee	0	0	0	1	1	0	0	0	0	0	1	0	3
South Bay	0	1	1	1	1	1	0	2	0	0	3	0	10
Southeastern San Diego	1	0	1	1	0	0	1	0	2	0	0	1	7
Spring Valley	0	0	1	0	0	0	1	0	1	0	0	0	3
Sweetwater	2	0	0	0	0	0	0	0	0	1	2	1	6
University	0	0	0	0	0	1	0	1	0	0	0	1	3
Valley Center	0	0	0	0	1	0	0	0	0	0	0	1	2
Vista	0	0	0	2	0	1	1	0	0	2	1	1	8
Unknown	0	0	0	0	0	0	1	0	0	0	0	0	1
<b>Total</b>	<b>23</b>	<b>11</b>	<b>16</b>	<b>16</b>	<b>15</b>	<b>14</b>	<b>19</b>	<b>14</b>	<b>10</b>	<b>15</b>	<b>20</b>	<b>23</b>	<b>196</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 8H-2: Fatal Collisions by Month by Region: 2011**

Region	Month												Total
	January	February	March	April	May	June	July	August	September	October	November	December	
Central	3	1	3	4	0	3	1	0	4	1	1	4	25
East	2	2	4	3	4	1	7	1	2	2	7	6	41
North Central	5	2	2	1	4	3	1	3	0	3	2	3	29
North Coastal	1	0	1	4	4	3	2	0	0	3	3	3	24
North Inland	8	4	4	3	2	3	5	6	3	4	2	4	48
South	4	2	2	1	1	1	2	4	1	2	5	3	28
Unknown	0	0	0	0	0	0	1	0	0	0	0	0	1
<b>Total</b>	<b>23</b>	<b>11</b>	<b>16</b>	<b>16</b>	<b>15</b>	<b>14</b>	<b>19</b>	<b>14</b>	<b>10</b>	<b>15</b>	<b>20</b>	<b>23</b>	<b>196</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

Table 8I-1: Persons Killed by Month by Subregional Area: 2011

SRA	Month												Total
	January	February	March	April	May	June	July	August	September	October	November	December	
Alpine	0	0	0	0	0	0	0	1	1	0	1	0	3
Anza-Borrego Springs	2	0	0	0	1	0	0	0	0	0	0	0	3
Carlsbad	0	0	0	0	0	0	1	0	0	0	1	0	2
Central San Diego	1	0	2	3	0	1	0	0	2	1	1	3	14
Chula Vista	1	0	0	0	0	0	1	2	0	1	0	2	7
Coastal	1	0	0	0	0	0	0	1	0	1	0	1	4
Coronado	0	1	2	0	0	0	0	0	0	0	0	0	3
Del Mar-Mira Mesa	0	0	0	0	1	0	0	1	0	1	0	0	3
El Cajon	0	0	0	0	0	0	1	0	0	1	2	1	5
Elliott-Navajo	1	1	0	0	0	0	0	0	0	0	0	0	2
Escondido	1	0	0	3	0	0	2	1	2	1	0	1	11
Fallbrook	3	0	0	0	0	0	3	0	0	0	0	0	6
Harbison Crest	0	0	0	0	1	0	0	0	0	0	1	0	2
Jamul	1	0	0	1	0	1	0	0	0	0	1	1	5
Kearny Mesa	1	1	1	1	3	1	1	0	0	2	1	0	12
La Mesa	1	0	0	1	1	0	1	0	0	0	0	2	6
Laguna-Pine Valley	0	0	0	0	0	0	0	0	0	0	0	1	1
Lakeside	0	1	1	0	0	0	1	0	0	0	1	1	5
Lemon Grove	0	0	0	0	0	0	0	0	0	0	0	1	1
Mid-City	1	1	0	1	0	2	0	0	0	0	0	0	5
Miramar	1	0	0	0	0	0	0	0	0	0	0	1	2
Mountain Empire	0	1	2	0	1	0	3	0	0	2	0	0	9
National City	1	0	0	0	0	0	1	0	1	0	0	0	3
North San Diego	1	0	0	0	0	0	0	1	0	0	0	0	2
Oceanside	1	0	1	1	2	0	0	0	0	1	1	2	9
Palomar-Julian	0	0	0	0	0	1	0	2	0	1	0	0	4
Pauma	0	1	1	0	0	1	0	2	0	0	1	0	6
Pendleton	0	0	0	0	1	1	0	0	0	0	0	0	2
Peninsula	1	0	1	0	0	1	0	0	0	0	1	0	4
Poway	0	2	1	0	0	0	0	0	1	2	0	1	7
Ramona	1	1	1	0	0	0	0	1	0	0	1	1	6
San Dieguito	0	0	0	1	2	1	0	0	0	0	0	1	5
San Marcos	1	0	1	0	0	1	0	0	0	0	0	0	3
Santee	0	0	0	1	1	0	0	0	0	0	1	0	3
South Bay	0	1	1	1	1	1	0	2	0	0	3	0	10
Southeastern San Diego	1	0	1	1	0	0	1	0	2	0	0	1	7
Spring Valley	0	0	1	0	0	0	1	0	1	0	0	0	3
Sweetwater	2	0	0	0	0	0	0	0	0	1	2	1	6
University	0	0	0	0	0	1	0	1	0	0	0	1	3
Valley Center	0	0	0	0	1	0	0	0	0	0	0	1	2
Vista	0	0	0	2	0	1	1	0	0	3	1	1	9
Unknown	0	0	0	0	0	0	1	0	0	0	0	0	1
Total	24	11	17	17	16	14	19	15	10	18	20	25	206

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 8I-2: Persons Killed by Month by Region: 2011**

Region	Month												Total
	January	February	March	April	May	June	July	August	September	October	November	December	
Central	3	1	3	5	0	3	1	0	4	1	1	4	26
East	2	2	4	3	4	1	7	1	2	3	7	7	43
North Central	5	2	2	1	4	3	1	3	0	4	2	3	30
North Coastal	1	0	1	4	5	3	2	0	0	4	3	4	27
North Inland	9	4	4	3	2	3	5	7	3	4	2	4	50
South	4	2	3	1	1	1	2	4	1	2	5	3	29
Unknown	0	0	0	0	0	0	1	0	0	0	0	0	1
<b>Total</b>	<b>24</b>	<b>11</b>	<b>17</b>	<b>17</b>	<b>16</b>	<b>14</b>	<b>19</b>	<b>15</b>	<b>10</b>	<b>18</b>	<b>20</b>	<b>25</b>	<b>206</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

Table 8J-1: Injury Collisions by Month by Subregional Area and Month: 2011

SRA	Month												Total
	January	February	March	April	May	June	July	August	September	October	November	December	
Alpine	2	7	2	5	4	5	5	6	4	5	6	2	53
Anza-Borrego Springs	1	5	3	4	5	2	2	1	3	3	5	3	37
Carlsbad	27	29	28	29	31	28	23	32	31	24	34	32	348
Central San Diego	82	77	69	75	71	84	68	106	83	82	71	89	957
Chula Vista	37	46	45	43	40	47	34	49	47	44	43	53	528
Coastal	28	30	40	24	49	30	49	42	44	38	27	32	433
Coronado	6	5	7	12	5	5	10	15	6	11	7	5	94
Del Mar-Mira Mesa	28	33	37	30	37	36	24	23	35	39	25	39	386
El Cajon	47	50	54	34	54	59	41	45	51	47	47	57	586
Elliott-Navajo	23	19	15	13	24	21	25	13	18	16	28	21	236
Escondido	62	63	74	61	78	66	59	57	64	79	78	67	808
Fallbrook	13	20	21	25	26	24	24	22	14	22	20	17	248
Harbison Crest	3	5	3	3	1	3	7	1	7	2	8	5	48
Jamul	9	7	7	13	10	12	10	8	6	8	12	6	108
Kearny Mesa	66	73	80	63	74	56	79	86	75	77	102	78	909
La Mesa	15	22	15	15	16	20	17	23	26	22	23	27	241
Laguna-Pine Valley	4	5	3	2	2	2	1	3	0	8	5	3	38
Lakeside	19	20	16	14	14	18	13	12	27	21	18	17	209
Lemon Grove	10	16	15	11	6	8	11	10	12	9	5	10	123
Mid-City	49	55	49	46	52	53	55	50	50	45	54	65	623
Miramar	13	9	18	8	23	8	13	13	6	12	24	11	158
Mountain Empire	11	14	2	6	4	8	10	7	6	9	11	6	94
National City	15	18	10	15	13	12	20	26	32	25	30	30	246
North San Diego	21	23	26	22	25	24	23	15	23	19	27	17	265
Oceanside	47	50	53	53	66	55	63	48	49	45	39	52	620
Palomar-Julian	7	3	11	11	6	11	9	14	13	11	14	4	114
Pauma	4	8	4	8	9	8	13	11	11	15	12	6	109
Pendleton	3	3	8	6	6	3	7	15	9	5	6	6	77
Peninsula	30	25	26	34	34	34	28	34	22	34	29	20	350
Poway	11	20	14	12	21	13	15	13	15	21	19	15	189
Ramona	12	7	9	9	9	10	15	21	14	9	16	17	148
San Dieguito	11	22	27	25	25	25	23	35	31	23	29	32	308
San Marcos	24	23	26	24	36	24	23	25	26	34	30	20	315
Santee	13	13	12	8	8	9	11	11	13	16	5	18	137
South Bay	59	68	50	62	45	54	51	81	61	75	82	67	755
Southeastern San Diego	32	31	32	32	39	39	29	34	30	32	26	45	401
Spring Valley	30	20	18	16	21	10	16	16	20	20	21	19	227
Sweetwater	19	21	22	25	19	23	20	24	13	27	29	21	263
University	18	10	12	16	22	11	17	10	9	15	18	21	179
Valley Center	6	12	13	13	14	14	10	15	17	7	13	12	146
Vista	19	20	19	27	21	21	19	21	20	25	27	19	258
Unknown	17	13	13	18	18	10	15	12	17	15	10	12	170
Total	953	1,020	1,008	972	1,083	1,005	1,007	1,105	1,060	1,096	1,135	1,098	12,542

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 8J-2: Injury Collisions by Month by Region and Month: 2011**

Region	Month												Total
	January	February	March	April	May	June	July	August	September	October	November	December	
Central	163	163	150	153	162	176	152	190	163	159	151	199	1,981
East	163	179	147	127	140	154	142	142	172	167	161	170	1,864
North Central	206	199	228	188	263	196	235	221	209	231	253	222	2,651
North Coastal	107	124	135	140	149	132	135	151	140	122	135	141	1,611
North Inland	161	184	201	189	229	196	193	194	200	220	234	178	2,379
South	136	158	134	157	122	141	135	195	159	182	191	176	1,886
Unknown	17	13	13	18	18	10	15	12	17	15	10	12	170
<b>Total</b>	<b>953</b>	<b>1,020</b>	<b>1,008</b>	<b>972</b>	<b>1,083</b>	<b>1,005</b>	<b>1,007</b>	<b>1,105</b>	<b>1,060</b>	<b>1,096</b>	<b>1,135</b>	<b>1,098</b>	<b>12,542</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

Table 8K-1: Persons Injured by Month by Subregional Area: 2011

SRA	Month												Total
	January	February	March	April	May	June	July	August	September	October	November	December	
Alpine	2	11	6	12	5	8	7	6	5	8	6	2	78
Anza-Borrego Springs	2	5	4	5	5	4	2	1	3	3	6	9	49
Carlsbad	37	37	38	36	43	41	33	48	43	29	50	42	477
Central San Diego	104	126	95	91	102	116	85	134	110	101	95	115	1,274
Chula Vista	54	65	63	72	61	73	37	74	70	60	60	72	761
Coastal	36	47	45	32	63	41	75	51	54	50	35	39	568
Coronado	7	6	10	15	11	8	16	19	10	17	10	5	134
Del Mar-Mira Mesa	41	37	53	44	50	61	31	35	44	62	36	45	539
El Cajon	79	69	74	48	70	72	55	76	75	69	69	76	832
Elliott-Navajo	30	28	19	17	30	29	41	21	25	21	38	31	330
Escondido	81	86	109	99	109	102	100	88	92	124	108	94	1,192
Fallbrook	17	29	29	36	35	34	39	31	20	32	41	28	371
Harbison Crest	6	6	5	3	1	5	12	1	12	2	14	7	74
Jamul	15	11	8	19	15	20	10	11	7	12	19	12	159
Kearny Mesa	83	99	106	84	115	72	107	109	105	104	130	101	1,215
La Mesa	22	29	25	18	19	28	25	27	39	31	29	40	332
Laguna-Pine Valley	7	6	4	2	2	2	1	4	0	11	5	4	48
Lakeside	24	30	21	22	21	31	20	19	35	28	26	22	299
Lemon Grove	13	21	18	14	9	12	18	12	14	11	6	16	164
Mid-City	71	74	68	61	68	78	74	62	73	60	71	87	847
Miramar	14	14	23	11	33	10	20	18	6	16	36	15	216
Mountain Empire	12	22	4	6	4	12	14	8	6	20	12	7	127
National City	24	30	12	17	24	12	29	31	45	40	39	37	340
North San Diego	32	38	40	30	39	36	34	21	36	27	41	29	403
Oceanside	60	92	74	72	91	85	94	62	65	69	58	64	886
Palomar-Julian	9	4	14	18	8	19	12	22	14	15	17	4	156
Pauma	4	11	6	13	14	13	18	17	15	18	24	9	162
Pendleton	4	6	11	7	11	5	8	19	9	8	6	9	103
Peninsula	34	37	35	46	52	46	38	56	29	50	39	25	487
Poway	11	25	22	14	27	22	19	18	23	32	22	25	260
Ramona	14	7	11	14	12	11	24	30	18	12	25	20	198
San Dieguito	14	30	31	31	35	34	31	45	39	28	34	45	397
San Marcos	37	30	37	36	51	34	38	32	34	46	41	30	446
Santee	19	16	16	10	12	13	15	13	13	26	6	21	180
South Bay	87	101	71	104	65	77	77	127	84	115	116	95	1,119
Southeastern San Diego	46	49	43	44	49	48	37	49	54	53	33	65	570
Spring Valley	43	25	24	17	34	12	25	18	28	26	30	23	305
Sweetwater	36	36	29	35	29	31	29	40	13	32	40	32	382
University	24	18	15	24	31	17	28	14	15	17	23	31	257
Valley Center	9	14	18	20	17	21	12	21	25	13	15	15	200
Vista	19	24	24	36	25	26	20	26	27	31	43	25	326
Unknown	22	25	18	29	32	14	23	12	21	23	12	18	249
Total	1,305	1,476	1,378	1,364	1,529	1,435	1,433	1,528	1,455	1,552	1,566	1,491	17,512

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 8K-2: Persons Injured by Month by Region: 2011**

Region	Month												Total
	January	February	March	April	May	June	July	August	September	October	November	December	
Central	221	249	206	196	219	242	196	245	237	214	199	267	2,691
East	242	246	205	171	192	215	202	195	234	244	222	230	2,598
North Central	262	280	296	258	374	276	340	304	278	320	337	287	3,612
North Coastal	134	189	178	182	205	191	186	200	183	165	191	185	2,189
North Inland	216	249	290	285	317	296	298	281	280	322	340	263	3,437
South	208	238	185	243	190	201	188	291	222	264	265	241	2,736
Unknown	22	25	18	29	32	14	23	12	21	23	12	18	249
<b>Total</b>	<b>1,305</b>	<b>1,476</b>	<b>1,378</b>	<b>1,364</b>	<b>1,529</b>	<b>1,435</b>	<b>1,438</b>	<b>1,528</b>	<b>1,455</b>	<b>1,552</b>	<b>1,566</b>	<b>1,491</b>	<b>17,512</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 8L-1: DUI/PCF Fatal and Injury Collisions by Subregional Area: 2011**

SRA	Collision	
	Fatal	Injury
Alpine	2	6
Anza-Borrego Springs	2	5
Carlsbad	1	22
Central San Diego	3	27
Chula Vista	2	50
Coastal	0	4
Coronado	0	5
Del Mar-Mira Mesa	0	9
El Cajon	0	44
Elliott-Navajo	0	12
Escondido	1	68
Fallbrook	2	29
Harbison Crest	1	18
Jamul	0	18
Kearny Mesa	0	45
La Mesa	1	15
Laguna-Pine Valley	0	1
Lakeside	3	30
Lemon Grove	0	17
Mid-City	1	24
Miramar	1	17
Mountain Empire	2	10
National City	0	13
North San Diego	2	15
Oceanside	5	65
Palomar-Julian	0	10
Pauma	4	14
Pendleton	1	7
Peninsula	0	5
Poway	0	16
Ramona	3	21
San Dieguito	2	39
San Marcos	0	31
Santee	0	23
South Bay	2	57
Southeastern San Diego	2	19
Spring Valley	1	27
Sweetwater	3	28
University	0	3
Valley Center	1	29
Vista	1	35
Unknown	0	5
<b>Total</b>	<b>49</b>	<b>938</b>

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 8L-2: DUI/PCF Fatal and Injury Collisions by Region: 2011**

Region	Collision	
	Fatal	Injury
Central	6	70
East	10	209
North Central	1	95
North Coastal	10	168
North Inland	15	238
South	7	153
Unknown	0	5
Total	49	938

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 8M-1: Persons Killed and injured in DUI/PCF Collisions by Subregional Area: 2011**

SRA	Victim		
	Not Injured	Killed	Injured
Alpine	2	2	10
Anza-Borrego Springs	0	2	6
Carlsbad	2	1	28
Central San Diego	8	4	35
Chula Vista	19	2	75
Coastal	1	0	5
Coronado	0	0	7
Del Mar-Mira Mesa	2	0	12
El Cajon	27	0	69
Elliott-Navajo	1	0	18
Escondido	21	1	104
Fallbrook	8	3	50
Harbison Crest	1	1	29
Jamul	3	0	25
Kearny Mesa	9	0	71
La Mesa	7	2	24
Laguna-Pine Valley	0	0	1
Lakeside	7	3	46
Lemon Grove	11	0	26
Mid-City	9	1	31
Miramar	1	1	23
Mountain Empire	2	2	13
National City	2	0	20
North San Diego	8	2	20
Oceanside	16	5	114
Palomar-Julian	0	0	12
Pauma	1	4	22
Pendleton	2	1	9
Peninsula	4	0	7
Poway	1	0	18
Ramona	3	3	28
San Dieguito	12	3	49
San Marcos	15	0	42
Santee	8	0	26
South Bay	16	2	93
Southeastern San Diego	15	2	26
Spring Valley	24	1	37
Sweetwater	6	3	42
University	0	0	5
Valley Center	5	1	38
Vista	16	2	43
Unknown	1	0	5
<b>Total</b>	<b>296</b>	<b>54</b>	<b>1,364</b>

Source: County of San Diego HHS, Emergency Medical Services, SWITRS database, 2011

**Table 8M-2: Persons Killed and injured in DUI/PCF Collisions by Region: 2011**

Region	Victim		
	Not Injured	Killed	Injured
Central	32	7	92
East	92	11	306
North Central	18	1	141
North Coastal	48	12	243
North Inland	62	16	340
South	43	7	237
Unknown	1	0	5
Total	296	54	1,364

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

Table 8N-1a: Persons Killed Indicating Seat Belt, Helmet, or Other Safety Equipment Usage by Subregional Area: 2011

SRA	Type of Victim											
	Motor Vehicle Occupant			Pedalcyclist			Motorcyclist			Total		
	Restraint/helmet used	Restraint/helmet not used	Total	Restraint/helmet used	Restraint/helmet not used	Total	Restraint/helmet used	Restraint/helmet not used	Total	Restraint/helmet used	Restraint/helmet not used	Total
Alpine	1	0	1	0	0	0	0	1	1	1	1	2
Anza-Borrego Springs	1	1	2	0	0	0	0	0	0	0	1	2
Carlsbad	0	0	0	0	1	1	0	0	0	0	1	1
Central San Diego	4	0	4	0	0	0	0	0	0	4	0	4
Chula Vista	1	0	1	0	0	0	1	0	1	2	0	2
Escondido	1	0	1	0	0	0	0	0	0	1	0	1
Fallbrook	2	1	3	0	0	0	0	0	0	2	1	3
Harbison Crest	1	0	1	0	0	0	0	0	0	1	0	1
La Mesa	2	0	2	0	0	0	0	0	0	2	0	2
Lakeside	1	1	2	0	0	0	1	0	1	2	1	3
Miramar	1	0	1	0	0	0	0	0	0	1	0	1
Mountain Empire	1	1	2	0	0	0	0	0	0	1	1	2
North San Diego	2	0	2	0	0	0	0	0	0	2	0	2
Oceanside	0	0	0	1	1	2	3	0	3	4	1	5
Pauma	2	0	2	0	0	0	2	0	2	4	0	4
Pendleton	0	1	1	0	0	0	0	0	0	0	1	1
Ramona	1	1	2	0	1	1	0	0	0	1	2	3
San Dieguito	1	2	3	0	0	0	0	0	0	1	2	3
South Bay	1	1	2	0	0	0	0	0	0	1	1	2
Southeastern San Diego	0	1	1	0	0	0	1	0	1	1	1	2
Spring Valley	1	0	1	0	0	0	0	0	0	1	0	1
Sweetwater	2	0	2	0	0	0	1	0	1	3	0	3
Valley Center	1	0	1	0	0	0	0	0	0	1	0	1
Vista	2	0	2	0	0	0	0	0	0	2	0	2
Total	29	10	39	1	3	4	9	1	10	39	14	53

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

Table 8N-1b: Persons Injured Indicating Seat Belt, Helmet, or Other Safety Equipment Usage by Subregional Area: 2011

SRA	Type of Victim											
	Motor Vehicle Occupant			Pedalcyclist			Motorcyclist			Total		
	Restraint/helmet used	Restraint/helmet not used	Total	Restraint/helmet used	Restraint/helmet not used	Total	Restraint/helmet used	Restraint/helmet not used	Total	Restraint/helmet used	Restraint/helmet not used	Total
Alpine	10	0	10	0	0	0	0	0	0	10	0	10
Anza-Borrego Springs	6	0	6	0	0	0	0	0	0	6	0	6
Carlsbad	22	1	23	0	0	0	3	0	3	25	1	26
Central San Diego	33	1	34	0	0	0	1	0	1	34	1	35
Chula Vista	67	2	69	0	1	1	0	0	0	67	3	70
Coastal	5	0	5	0	0	0	0	0	0	5	0	5
Coronado	6	0	6	0	1	1	0	0	0	6	1	7
Del Mar-Mira Mesa	10	2	12	0	0	0	0	0	0	10	2	12
El Cajon	61	5	66	0	2	2	0	1	1	61	8	69
Elliott-Navajo	16	0	16	0	0	0	1	0	1	17	0	17
Escondido	89	9	98	0	1	1	2	1	3	91	11	102
Fallbrook	39	5	44	0	0	0	5	1	6	44	6	50
Harbison Crest	24	0	24	0	0	0	4	1	5	28	1	29
Jamul	22	2	24	0	0	0	1	0	1	23	2	25
Kearny Mesa	56	2	58	0	0	0	5	0	5	61	2	63
La Mesa	21	3	24	0	0	0	0	0	0	21	3	24
Laguna-Pine Valley	1	0	1	0	0	0	0	0	0	1	0	1
Lakeside	38	2	40	0	1	1	2	0	2	40	3	43
Lemon Grove	19	6	25	0	0	0	0	0	0	19	6	25
Mid-City	29	1	30	0	0	0	0	0	0	29	1	30
Miramar	20	1	21	0	0	0	2	0	2	22	1	23
Mountain Empire	10	2	12	0	0	0	1	0	1	11	2	13
National City	14	3	17	0	0	0	2	0	2	16	3	19
North San Diego	19	1	20	0	0	0	0	0	0	19	1	20
Oceanside	102	6	108	0	1	1	2	0	2	104	7	111
Palomar-Julian	9	2	11	0	0	0	1	0	1	10	2	12
Pauma	19	1	20	0	0	0	2	0	2	21	1	22
Pendleton	9	0	9	0	0	0	0	0	0	9	0	9
Peninsula	7	0	7	0	0	0	0	0	0	7	0	7
Poway	18	0	18	0	0	0	0	0	0	18	0	18
Ramona	25	2	27	0	0	0	1	0	1	26	2	28
San Dieguito	43	3	46	0	0	0	1	0	1	44	3	47
San Marcos	36	0	36	0	1	1	5	0	5	41	1	42
Santee	19	1	20	0	1	1	3	1	4	22	3	25
South Bay	83	7	90	0	0	0	1	0	1	84	7	91
Southeastern San Diego	21	4	25	0	0	0	1	0	1	22	4	26
Spring Valley	34	3	37	0	0	0	0	0	0	34	3	37
Sweetwater	40	2	42	0	0	0	0	0	0	40	2	42
University	5	0	5	0	0	0	0	0	0	5	0	5
Valley Center	31	3	34	0	1	1	1	1	2	32	5	37
Vista	40	3	43	0	0	0	0	0	0	40	3	43
Unknown	3	1	4	1	0	1	0	0	0	4	1	5
Total	1,181	86	1,267	1	10	11	47	6	53	1,229	102	1,331

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 8N-2a: Persons Killed Indicating Seat Belt, Helmet, or Other Safety Equipment Usage by Region: 2011**

Region	Type of Victim											
	Motor Vehicle Occupant			Pedalcyclist			Motorcyclist			Total		
	Restraint/helmet used	Restraint/helmet not used	Total	Restraint/helmet used	Restraint/helmet not used	Total	Restraint/helmet used	Restraint/helmet not used	Total	Restraint/helmet used	Restraint/helmet not used	Total
Central	4	1	5	0	0	0	1	0	1	5	1	6
East	7	2	9	0	0	0	1	1	2	8	3	11
North Central	1	0	1	0	0	0	0	0	0	1	0	1
North Coastal	3	3	6	1	2	3	3	0	3	7	5	12
North Inland	10	3	13	0	1	1	2	0	2	12	4	16
South	4	1	5	0	0	0	2	0	2	6	1	7
Total	29	10	39	1	3	4	9	1	10	39	14	53

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

**Table 8N-2b: Persons Injured Indicating Seat Belt, Helmet, or Other Safety Equipment Usage by Region: 2011**

Region	Type of Victim											
	Motor Vehicle Occupant			Pedalcyclist			Motorcyclist			Total		
	Restraint/helmet used	Restraint/helmet not used	Total	Restraint/helmet used	Restraint/helmet not used	Total	Restraint/helmet used	Restraint/helmet not used	Total	Restraint/helmet used	Restraint/helmet not used	Total
Central	83	6	89	0	0	0	2	0	2	85	6	91
East	259	24	283	0	4	4	11	3	14	270	31	301
North Central	119	5	124	0	0	0	8	0	8	127	5	132
North Coastal	216	13	229	0	1	1	6	0	6	222	14	236
North Inland	291	23	314	0	3	3	17	3	20	308	29	337
South	210	14	224	0	2	2	3	0	3	213	16	229
Unknown	3	1	4	1	0	1	0	0	0	4	1	5
<b>Total</b>	<b>1,181</b>	<b>86</b>	<b>1,267</b>	<b>1</b>	<b>10</b>	<b>11</b>	<b>47</b>	<b>6</b>	<b>53</b>	<b>1,229</b>	<b>102</b>	<b>1,331</b>

Source: County of San Diego HHSA, Emergency Medical Services, SWITRS database, 2011

## GLOSSARY

Adapted from the Annual Report of Fatal and Injury Motor Vehicle Traffic Collisions published by the California Highway Patrol (CHP).

**Alcohol Involved Collision** Any motor vehicle traffic collision where a driver, pedestrian, or bicyclist had been drinking.

**At Fault** The involved party in a motor vehicle traffic collision considered by the officer to be most at fault.

**Bicycle Involved** A traffic collision involving at least one bicycle in a solo collision, as well as those involved with a parked vehicle or moving motor vehicle, pedestrian, or with another bicycle.

**Bicyclist** In this report, the term bicyclist will be used to denote bicyclist victims or bicyclist parties. Bicyclist victims include the driver (rider) and/or passenger of any device propelled exclusively by human power through a belt, chain, or gears, and having two or more wheels. A bicyclist party is comprised of only a driver of the vehicle described above.

**Collision** For the purposes of this report, the terms "collision" and "motor vehicle traffic collision" have the same definition. See "motor vehicle traffic collision."

**Complaint of Pain** Injuries claimed but not evident (includes limping claimed to have been caused by the collision).

### County Roadways

Any roadway in the unincorporated area of a county that is not an Interstate, U. S., or State Route.

**Driver** For the purpose of this report, the terms "driver" and "motor vehicle driver" have the same definition. See "motor vehicle driver."

**DUI/PCF** Driving Under the Influence of alcohol and/or drugs (DUI) which in the officer's opinion best describes the Primary Collision Factor (PCF) or main cause of the collision. Prior to 2002, when the Sobriety-Drug/Physical field on the traffic collision report indicated B-HBD-Under Influence or E-Under Drug Influence for the party at fault and the officer indicated a PCF violation other than DUI, the SWITRS program would change the PCF to DUI. Effective with 2002 re-engineering of SWITRS, the PCF violation is no longer changed from the PCF violation indicated by the officer.

**Fatal Collision** A motor vehicle traffic collision resulting in the death of one or more persons within 30 days of the collision.

**Fetus** The death of a fetus of a pregnant female involved in a traffic collision is a fatal injury if the coroner attributes the death to the collision.

Prior to 2002, fetus was included in the 60 and over age group, 65 and over age group, or 85 and over age group.

**Had Been Drinking** The description of the condition of a driver, pedestrian, or bicyclist involved in a collision with regard to alcohol. The party can be described as "Had Been Drinking-under influence, Had Been Drinking-not under influence, or Had Been Drinking-impairment unknown."

In 1992, California Legislation made it unlawful for an operator of a commercial vehicle to drive when their blood alcohol level is .04 or greater.

In 1995, California Legislation made it unlawful for motor vehicle drivers under the age of 21 to drive with a blood alcohol level of .05 or greater.

**HBD-Impairment Unknown Had Been Drinking (HBD)** but it is impossible to determine the extent of impairment. For example, the involved party was unconscious when removed from the collision scene, or was fatally injured in the collision.

**HBD-Not Under Influence** The investigating officer has determined that the involved party Had Been Drinking (HBD) and was not under the influence.

**HBD-Under Influence** The investigating officer has determined that the involved party Had Been Drinking (HBD) and was under the influence. NOTE: In California, presumptive evidence indicates that a party is under the influence when their blood alcohol level is .08 or greater. However, someone with a blood alcohol level less than .08 can also be determined under the influence by the reporting officer. Prior to 1990, the alcohol level necessary for presumed under the influence was .10 or greater.

**Hit-and-Run** The investigating officer has determined that the facts and evidence indicate either a felony or misdemeanor hit-and-run was committed. Hit-and-run is the failure of a driver involved in a collision to stop and provide identification to the other involved parties or property owner or to law enforcement officials. When an injury or death to another party is involved, the hit-and-run becomes a felony.

**Injured** A person sustaining injuries as the result of a motor vehicle traffic collision. This would include victims with the extent of injury classified as severe wound, other visible injuries, or complaint of pain. Victims killed are not included as injured.

**Injury Collision** A motor vehicle traffic collision resulting in injury to one or more persons. Injury would include severe wound, other visible injuries, or complaint of pain. A fatal collision is not included in injury collision.

**Killed** A person who dies, as a result of a motor vehicle collision, within 30 days of the collision.

**Licensed Motorcycle Drivers** Any person holding a valid California driver license with a Class 4 or M endorsement, or any person holding a valid Class 4 or M only driver license. Class 4 or M includes any two-wheeled motorcycle or any two-wheel motor-driven cycle. Mopeds do not require Class 4 or M driver license.

**Moped** A moped or motorized bicycle is any two-wheeled or three-wheeled device having fully operative pedals for propulsion by human power, or having no pedals if powered solely by electrical energy, and an automatic transmission and a motor which produces less than two gross brake horsepower and is capable of propelling the device at a maximum speed of not more than 30 miles per hour on level ground.

**Motor Vehicle** A mechanically or electrically powered device not operated on rails, upon which or by which any person or property may be transported or drawn upon a roadway is a motor vehicle. This would include motorized bicycles (mopeds).

**Motor Vehicle Driver** A person who drives or is in actual control of a motor vehicle. This would include the rider of a moped or motorcycle.

**Motor Vehicle Registration** Number of automobiles, trucks, and motorcycles registered with the California Department of Motor Vehicles (DMV). The figure used is DMV fee paid motorized vehicles and does not include exempt vehicles or trailers.

**Motor Vehicle Traffic Collision** An unintended event that causes death, injury, or property damage involving a motor vehicle in transport (in motion or in readiness for motion) on a roadway (a way or place) any part of which is open to the use of the public for purposes of vehicular travel.

**Motorcycle Involved** A motor vehicle traffic collision involving at least one motorcycle (includes collisions involving mopeds).

**Motorcycle Registration** The number of two-wheeled motorcycles and two-wheeled motor-driven cycles registered with the California DMV.

To view specification requirements for these registered vehicles, please see definitions (Mopeds, Motorcyclists) for clarification.

**Motorcyclist** In this report, the term motorcyclist will be used to denote motorcyclist victims or motorcyclist parties. Motorcyclist victims include the driver (rider) and/or passenger of any motor vehicle, other than a tractor, having a seat or saddle for the use of the rider, and designed to travel on not more than three wheels in contact with the ground and weighing less than 1,500 pounds. Four wheels may be in contact with the ground when two of the wheels are a functional part of a sidecar. Motorcyclist victims also include the rider or passenger of a moped. A motorcyclist party is comprised of only the driver of the vehicle described above.

**Other Visible Injuries** Injury other than fatal or severe which is evident to any person at the collision scene.

**Party** A participant in a motor vehicle traffic collision. A party involved in a collision may be categorized as a driver, pedestrian, parked vehicle, bicyclist, or other.

**Passenger** A passenger is any occupant of a vehicle other than its driver. Includes passengers on bicycles, mopeds, and motorcycles.

**Pedestrian** Any person not in or upon a vehicle, bicycle, or animal. Includes a person in or operating a pedestrian conveyance; such as a baby carriage, coaster wagon, skateboard, roller skates, skis, sled, non-motorized and motorized wheelchair, and a person in or upon a device moved by pedaling, except a bicycle. Excludes a person boarding or alighting from a conveyance, except a pedestrian conveyance, and a person jumping or falling from a motor vehicle.

**Pedestrian Involved** A motor vehicle traffic collision involving a motor vehicle and at least one pedestrian.

**Primary Collision Factor** The one element or driving action which, in the officer's opinion, best describes the primary or main cause of the collision.

Prior to 2002, the SWITRS program changed the Primary Collision Factor (PCF) to "Driving Under the Influence of Alcohol and/or Drugs" or "Pedestrian Under the Influence of Alcohol and/or Drugs" if these PCFs were supported by the SobrietyDrug/Physical field on the traffic collision report as marked by the officer. With the 2002 re-engineering of SWITRS, the PCF is not changed from what the officer has stated; therefore, many categories of PCF are not comparable to prior years, i.e. "Speed."

**Property Damage Only Collision** A non-injury motor vehicle traffic collision which results in property damage. These type of collisions are not reported in this document.

**Region** In this document Subregional Area (SRA) level data is aggregated to larger regional levels. Currently, Region aggregations based on SRAs closely approximate, but do not directly correspond to HHSA Regions. In order to have more accurate community level data and enable reliable comparisons over time and place, SRA Region aggregations are used in lieu of HHSA Regions. Other data preparers that provide direct HHSA Region level data may differ slightly from the data presented here; however, any difference would not be expected to impact any decisions related to policy, planning, or resources for any particular area.

**Roadway** A way or place of whatever nature, publicly maintained and open to the use of the public for purposes of vehicular travel.

**Safety Equipment** Includes lap belt, shoulder harness, lap/shoulder harness, passive restraint, and air bag for vehicle occupants and helmet for motorcyclists and bicyclists.

**Severe Wound** Injury which prevents the injured party from walking, driving, or performing activities they were normally capable of before the collision.

**Subregional Area** Subregional Areas (SRAs) are small, community level geographic units based on census tracts which are stable between census years (i.e. change only every 10 years, if at all).

**Truck** A truck with two or more axles, or truck tractor, operated singly or with one or more trailers or semi-trailers (excludes pickups, panel trucks, or vans).

**Type of Collision** The category which best describes the general type of collision which was the first event. Head-on, sideswipe, rear end, and broadside are used only if two or more motor vehicles are involved in the first event.

**Unincorporated**

That portion of a county that is not incorporated; outside city limits.

**Unincorporated Roadways** Those roadways outside city limits (excludes all incorporated city roadways; includes county roadways and unincorporated state highways).

**Unincorporated State Highways**

Those Interstates, U. S., or State Routes located outside incorporated city limits.

**Vehicle** For the purpose of this report the terms "vehicle" and "motor vehicle" have the same definition. See "motor vehicle."

**Vehicle Occupant** Includes a driver or a passenger in the following vehicle types: passenger car; station wagon; jeep; pickup or panel truck with or without trailer(s); and truck or truck tractor with or without trailer(s).

**Victim** Any person killed or injured as the result of a motor vehicle traffic collision.