

New Mexico Monthly Traffic Fatality Report, 2010

Produced for the New Mexico DOT—Traffic Safety Division

Under Contract C05579 by UNM, Geospatial and Population Studies, Traffic Research Unit (TRU)

Month in 2010	Total Fatalities	Alcohol-involved ¹	Not Alcohol-involved	Alcohol Unknown	Cars, Pickups, Semis, Utility	Motorcyclists	ATV (4W)	Pedestrians	Pedalcyclists
January	31	16	15	-	27	2	-	2	-
February	19	7	12	-	14	2	-	2	1
March	37	14	23	-	31	5	-	-	1
April	17	8	9	-	11	4	-	2	-
May	41	23	18	-	35	1	-	4	1
June	39	17	22	-	30	4	-	4	1
July	28	12	16	-	22	3	-	1	2
August	27	9	18	-	16	6	-	4	1
September	25	13	12	-	12	7	-	6	-
October	36	8	28	-	24	6	-	5	1
November	22	9	13	-	21	1	-	-	-
December	27	9	18	-	21	1	-	4	1
Total	349	145	204	-	264	42	-	34	9

¹ All fatalities in alcohol-involved crashes.

Fatalities by Month, 2010 and 2009		
Month	2010	2009
January	31	36
February	19	20
March	37	34
April	17	32
May	41	36
June	39	28
July	28	25
August	27	26
September	25	35
October	36	34
November	22	27
December	27	28
Total	349	361

Fatalities by County and Month, 2010														
County	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	2010 Total	2009 Total
Bernalillo	3	4	7	5	6	5	2	3	4	5	1	1	46	57
Catron	-	-	-	-	-	-	-	1	-	-	-	-	1	2
Chaves	1	2	5	-	1	1	1	-	-	4	3	-	18	16
Cibola	-	-	-	-	1	1	3	1	-	2	-	1	9	9
Colfax	-	-	-	-	-	-	1	1	-	1	-	1	4	4
Curry	-	1	1	-	2	-	1	-	1	-	1	-	7	3
De Baca	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Doña Ana	2	-	2	-	2	4	4	5	-	4	2	-	25	29
Eddy	-	1	2	-	-	2	-	3	1	3	1	1	14	15
Grant	1	-	-	-	3	-	1	-	-	2	-	-	7	1
Guadalupe	1	-	1	-	-	-	2	-	-	1	-	1	6	9
Harding	-	-	-	-	-	-	-	-	-	-	-	-	-	1
Hidalgo	-	-	1	-	-	3	-	-	-	-	-	1	5	3
Lea	5	-	1	1	4	2	-	2	2	1	1	1	20	13
Lincoln	1	-	-	-	2	-	-	-	-	-	-	-	3	7
Los Alamos	-	-	-	-	-	-	-	1	-	-	-	-	1	1
Luna	-	-	-	2	2	-	2	1	-	1	-	-	8	8
McKinley	2	1	4	2	6	3	4	-	1	-	-	2	25	34
Mora	-	-	-	-	-	1	-	-	-	-	-	-	1	1
Otero	1	1	-	-	1	-	1	-	2	4	1	1	12	8
Quay	1	-	2	-	-	1	1	-	-	-	3	1	9	3
Rio Arriba	2	-	-	-	-	1	-	1	1	2	-	-	7	16
Roosevelt	-	-	1	-	-	-	-	-	-	-	-	2	3	4
San Juan	3	4	1	1	5	3	2	2	4	1	2	2	30	15
San Miguel	1	1	2	-	1	1	-	1	-	-	1	3	11	7
Sandoval	3	1	1	-	-	3	-	3	2	-	-	1	14	24
Santa Fe	3	-	3	5	2	2	1	1	3	2	1	3	26	23
Sierra	-	-	1	-	-	-	1	-	-	-	1	-	3	7
Socorro	-	-	-	-	1	1	-	-	-	1	2	1	6	10
Taos	-	-	-	-	1	2	1	1	3	-	1	2	11	9
Torrance	-	1	2	-	-	-	-	-	-	-	1	-	4	14
Union	-	1	-	-	-	1	-	-	-	-	-	-	2	3
Valencia	1	1	-	1	1	2	-	-	1	2	-	2	11	5
Total	31	19	37	17	41	39	28	27	25	36	22	27	349	361

Fatalities by County Relating to Alcohol, Belt Use, and Under 21 BAC, 2010							
County	Alcohol-Involved Fatalities ¹		Unbelted Fatalities		Under 21 (15-20) Fatalities with a BAC ²		Total Fatalities
	Count	Percent ³	Count	Percent ³	Count	Percent ³	
Bernalillo	24	52.2%	9	19.6%	6	13.0%	46
Catron	1	100.0%	1	100.0%	-	0.0%	1
Chaves	2	11.1%	6	33.3%	-	0.0%	18
Cibola	2	22.2%	2	22.2%	-	0.0%	9
Colfax	1	25.0%	1	25.0%	-	0.0%	4
Curry	-	0.0%	2	28.6%	-	0.0%	7
De Baca	-	-	-	-	-	-	-
Doña Ana	12	48.0%	8	32.0%	-	0.0%	25
Eddy	3	21.4%	4	28.6%	-	0.0%	14
Grant	3	42.9%	2	28.6%	-	0.0%	7
Guadalupe	-	0.0%	1	16.7%	-	0.0%	6
Harding	-	-	-	-	-	-	-
Hidalgo	-	0.0%	3	60.0%	-	0.0%	5
Lea	8	40.0%	11	55.0%	-	0.0%	20
Lincoln	-	0.0%	-	0.0%	-	0.0%	3
Los Alamos	-	0.0%	1	100.0%	-	0.0%	1
Luna	1	12.5%	4	50.0%	-	0.0%	8
McKinley	13	52.0%	15	60.0%	3	12.0%	25
Mora	1	100.0%	1	100.0%	-	0.0%	1
Otero	7	58.3%	3	25.0%	-	0.0%	12
Quay	-	0.0%	6	66.7%	-	0.0%	9
Rio Arriba	4	57.1%	5	71.4%	-	0.0%	7
Roosevelt	3	100.0%	3	100.0%	-	0.0%	3
San Juan	14	46.7%	12	40.0%	-	0.0%	30
San Miguel	5	45.5%	4	36.4%	-	0.0%	11
Sandoval	5	35.7%	6	42.9%	-	0.0%	14
Santa Fe	20	76.9%	18	69.2%	1	3.8%	26
Sierra	2	66.7%	1	33.3%	-	0.0%	3
Socorro	3	50.0%	4	66.7%	-	0.0%	6
Taos	5	45.5%	7	63.6%	1	9.1%	11
Torrance	1	25.0%	2	50.0%	-	0.0%	4
Union	1	50.0%	1	50.0%	-	0.0%	2
Valencia	4	36.4%	3	27.3%	-	0.0%	11
Total	145	41.5%	146	41.8%	11	3.2%	349

¹ All fatalities in alcohol-involved crashes.

² Fatalities under age 21 with a reported BAC (Blood Alcohol Content) above zero.

³ Percentage based on total fatalities in the county.

Alcohol-involved Fatalities ¹ , 2010		
Alcohol-involved	145	41.5%
Not Alcohol-involved	204	58.5%
Alcohol Unknown	0	0.0%
Total	349	100.0%

Motorcyclist/4W Helmet Usage and Vehicle Occupant Seat Belt Usage, 2010				
Safety Gear	Yes	No	Unknown	Total
Helmet	7	31	4	42
Seat Belt	118	146	-	264

¹ All fatalities in alcohol-involved crashes.

Fatalities by Residency and Location, 2010				
Location	New Mexico Resident	Non-Resident	Unknown Residency	Total
Rural	208	46	1	255
Urban	92	2	-	94
Unknown	-	-	-	-
Total	300	48	1	349

Senior (70+) Fatalities, 2010 and 2009	
Year	Fatalities
2009	44
2010	35

Month in 2010	Total Fatalities, 2010	Alcohol-involved ¹ Fatalities, 2010			
		Motorcyclist Fatalities	Percent Motorcyclist Fatalities	Pedestrian Fatalities	Percent Pedestrian Fatalities
January	31	-	0.0%	2	6.5%
February	19	-	0.0%	2	10.5%
March	37	1	2.7%	-	0.0%
April	17	2	11.8%	1	5.9%
May	41	1	2.4%	3	7.3%
June	39	4	10.3%	2	5.1%
July	28	1	3.6%	1	3.6%
August	27	3	11.1%	-	0.0%
September	25	3	12.0%	3	12.0%
October	36	2	5.6%	2	5.6%
November	22	1	4.5%	-	0.0%
December	27	-	0.0%	3	11.1%
Total	349	18	5.2%	19	5.4%

¹ All fatalities in alcohol-involved crashes.

Fatalities Under 21, 2010	
Age	Fatalities
1	4
2	1
3	1
4	1
5	1
6	2
7	1
8	-
9	-
10	-
11	-
12	-
13	1
14	4
15	3
16	5
17	10
18	10
19	16
20	5
Total	65

Fatalities by Maintenance District and Month, 2010													
District	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
District 1	3	-	4	2	7	8	7	6	2	12	5	3	59
District 2	8	5	10	1	9	5	4	5	4	8	5	4	68
District 3	6	6	8	5	6	9	5	6	7	5	1	4	68
District 4	4	2	5	-	1	4	4	1	-	2	4	5	32
District 5	7	5	6	6	10	8	4	7	11	5	6	7	82
District 6	3	1	4	3	8	5	4	2	1	4	1	4	40
Total	31	19	37	17	41	39	28	27	25	36	22	27	349

Fatalities by Maintenance District Relating to Alcohol, Belt Use, and Under 21 BAC, 2010							
District	Alcohol-Involved Fatalities ¹		Unbelted Fatalities		Under 21 (15-20) Fatalities with a BAC ²		Total Fatalities
	Count	Percent ³	Count	Percent ³	Count	Percent ³	
District 1	24	40.7%	21	35.6%	0	0.0%	59
District 2	18	26.5%	28	41.2%	0	0.0%	68
District 3	32	47.1%	19	27.9%	6	8.8%	68
District 4	9	28.1%	14	43.8%	0	0.0%	32
District 5	45	54.9%	46	56.1%	2	2.4%	82
District 6	17	42.5%	18	45.0%	3	7.5%	40
Total	145	41.5%	146	41.8%	11	3.2%	349

¹ All fatalities in alcohol-involved crashes.

² Fatalities under age 21 with a reported BAC (Blood Alcohol Content) above zero.

³ Percentage based on total fatalities in the district.