

New Mexico Animal Crash Statistics, 2014 - 2018



New Mexico Department of Transportation

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Distributed in compliance with New Mexico Statute 66-7-214
as a reference source regarding New Mexico traffic crashes

Source:

Crash data are from the NMDOT Uniform Crash Reports (UCR), submitted by law enforcement agencies in the state, for any incident on a public roadway involving one or more motor vehicles that resulted in death, injury, or at least \$500 in property damage. These reports are processed by the NMDOT Traffic Records Program, and analyzed by the University of New Mexico, Geospatial and Population Studies (GPS), Traffic Research Unit (TRU).

The NMDOT Crash Database, as of June 30, 2020, was used for this report.

Disclaimer:

NMDOT crash data is protected by the federal mandate Title 23 U.S.C. Section 409, which forbids the discovery and admission into evidence of reports, data, or other information compiled or collected for activities required pursuant to Federal highway safety programs, or for the purpose of developing any highway safety construction improvement project, which may be implemented utilizing federal-aid highway funds, in tort litigation arising from occurrences at the locations addressed in such documents or data.

For the purposes of this report, data are compiled by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit (TRU), on behalf of the New Mexico Department of Transportation (NMDOT). Data in this report may differ from that in other data sources, such as the Federal Fatality Analysis Reporting System (FARS), due to the timing of publications and rules for how data are compiled and maintained in Federal vs. State databases. If you have questions regarding this report, please contact the Traffic Safety Division at 505-827-0427.

Executive Summary

Overall Patterns: Among all crashes, the portion that involve animals has risen three years out of the past four, from 3.3 percent to 4.1 percent. (Table 1). The number of deaths in animal crashes hovers at around 2 per year (Table 1).

Injuries and Hit-and-Run Crashes: The vast majority, 92 percent, of people in animal crashes have no apparent injuries (Table 2).

Timing: Animal crashes gradually increase from September through December, with a peak of 12 percent in December (Table 3). Animal crashes are more common from 5 p.m. to midnight, with 53 percent taking place during that time span (Table 4).

Alcohol and Drug Involvement: About four times as many drivers in animal crashes are involved with alcohol as involved with any drug (Table 5).

Demographics: People ages 20 – 44 make up 52 percent of all people in animal crashes (Table 10). Among people in animal crashes, the ratio of males to females is 1.6 to 1 (Table 10).

Environmental Conditions: The Dark – Not Lighted condition has a high rate both among all people in animal crashes, 63 percent, and among fatalities in animal crashes (Table 12). Paved Unstriped roads are tied to more risk: They had 44 percent of deaths of people in animal crashes but only 4 percent of all people in animal crashes (Table 14). Freeways are linked to fatalities: 78 percent of deaths in animal crashes took place on freeways, but only 36 percent of all people in animal crashes were on freeways (Table 18).

Missing Data: Information was missing about road design dividers for 48 percent of people in animal crashes, about road design for 33 percent, about driver action for 27 percent (Tables 17 – 19).

Animal Class: The leading animals encountered by people in animal crashes were deer, 53 percent; elk, 15 percent; and cattle, 11 percent (Table 20). The animals most encountered by people who died in animal crashes were horses, 44 percent; and cattle, 33 percent (Table 20).

Location: Silver City and Farmington were the top two cities for numbers of people in animal crashes, at 321, or 2.4 percent; and 276, or 2.1 percent. Albuquerque had 151, or 1.1 percent. The two leading counties were San Juan at 1,259, or 9.4 percent; and Grant at 1,152, or 8.6 percent. Bernalillo County had 251, for 1.9 percent.

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Definitions

Alcohol-involved Crash – A crash for which the Uniform Crash Report (UCR) indicated that 1) a DWI citation was issued, 2) alcohol was a contributing factor, or 3) a person in control of a vehicle was suspected of being under the influence of alcohol. Alcohol-involved crashes involve one or more alcohol-involved drivers.

Alcohol-involved Driver – A person in control of a motor vehicle who was cited for DWI or indicated on the Uniform Crash Report as either suspected or determined by testing to be under the influence of alcohol. A single alcohol-involved crash can involve multiple alcohol-involved drivers.

Animal Crash – A crash in which one or more animals were struck.

Alcohol- or Drug-involved Animal Crash – An animal-involved crash for which the Uniform Crash Report (UCR) indicated that 1) a DWI citation was issued, 2) alcohol or any drug was a contributing factor, or 3) a person in control of any vehicle (including a pedestrian or pedal-cyclist) was suspected of being under the influence of alcohol or any drug. Alcohol- or drug-involved crashes involve one or more alcohol- or drug-involved drivers. A single alcohol or drug-involved crash can involve multiple alcohol- or drug-involved drivers.

Crash – A reported incident on a public roadway involving one or more motor vehicles that resulted in death, personal injury, or at least \$500 in property damage. Crashes on private property (such as a parking lot) are not included.

Crash Classification (a.k.a. Class) – The first harmful event in a crash, such as hitting a fixed object, animal or pedestrian.

Contributing Factor – Circumstance that helped bring about the crash. Contributing factors are reported in the Apparent Contributing Factors section of the crash report. Multiple contributing factors may be reported for any vehicle or pedestrian in a pedestrian-involved crash.

Driver – A person in control of a motor vehicle. Pedestrians and pedalcyclists are classified as drivers of non-motorized vehicles.

Drug-involved Crash – A crash for which the Uniforms Crash Report (UCR) indicated that 1) a DWI citation was issued, 2) Drug was a contributing factor, or 3) a person in control of a vehicle was suspected of being under the influence of drugs. Drug-involved crashes involve one or more drug-involved drivers.

Drug-involved Driver – A person in control of a motor vehicle who was cited for DWI or indicated on the Uniform Crash Report as either suspected or determined by testing to be under the influence of drugs. A single drug-involved crash can involve multiple drug-involved drivers.

Fatal Crash – A crash in which at least one person was killed. Note that more than one person can be killed in a single fatal crash.

Fatalities – The number of people killed in a crash. The terms *killed* and *deaths* are synonymous with *fatalities*. A fatality is crash related if it occurs during the crash or if the person(s) involved in the crash dies within 30 days.

Injuries – The number of people injured in a crash, in contrast to the number of crashes in which people were injured. This includes Suspected Serious Injuries (Class A), Suspected Minor Injuries (Class B) and Possible Injuries (Class C). Counts consist of people injured but not killed.

Injury Crash – A reported crash in which at least one person was injured. Injury crashes involve at least one Suspected Serious Injury (Class A), Suspected Minor Injury (Class B) or Possible Injury (Class C). Fatal crashes are not included in this category.

Missing Data – An indication that the applicable field on the Uniform Crash Report form was left blank or contained an invalid code. Starting with crashes that occurred in 2012, improvements in the identification of missing data in the NMDOT crash database led to an increase in the reported amount of missing data.

Possible Injury – An injury reported or claimed which is not a fatal, suspected serious or suspected minor injury. Possible injuries are those which are reported by the person or are indicated by his or her behavior, but no wounds or injuries are readily evident (a.k.a. Class C Injury, Complaint of Injury, or Non-visible Injury). Examples include momentary loss of consciousness, claim of injury, limping, or complaint of pain or nausea.

Property Damage Only Crash (PDO) – A reported crash on a public road that did not involve injuries or fatalities but resulted in more than \$500 in property damage only (a.k.a. a Class O crash).

Severity of Injury – The degree of injury to a person in a crash as described by the KABCO scale: K is for Killed, ABC indicate injuries (A=Suspected Serious Injury, B=Suspected Minor Injury, C=Possible Injury), and O indicates No Apparent Injuries (property damage only).

Suspected Minor Injury – A visible but not serious injury, such as abrasions, bruises and minor lacerations, as observed by the officer at the scene of the crash. Also known as a Class B Injury or a Visible Injury.

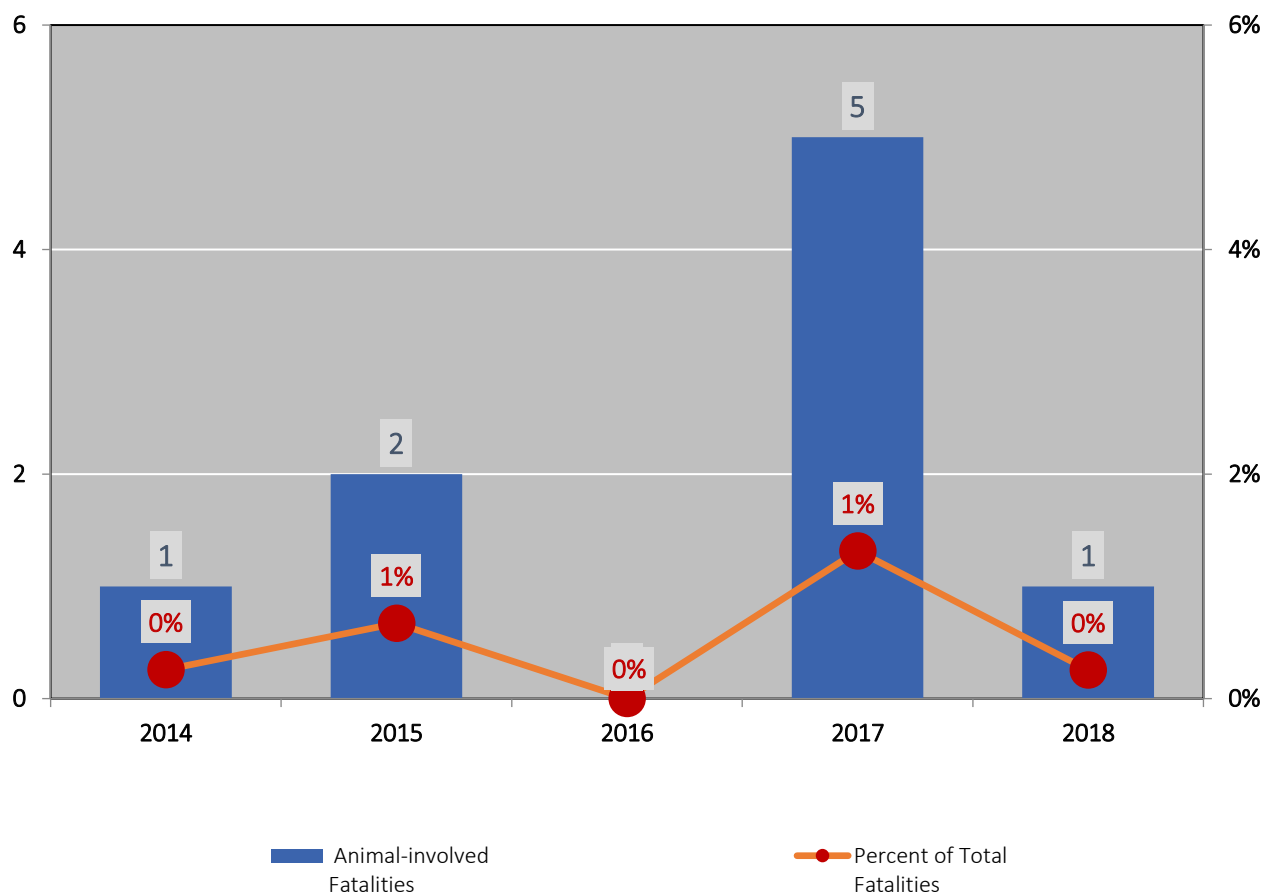
Suspected Serious Injury – An injury, other than a fatal injury, in which the person was carried from the scene of the crash or in which the injured person was unable to walk, drive or perform normal activities he or she was capable of performing before the injury occurred, as observed by the officer at the scene of the crash. Also known as a Class A Injury or an Incapacitating Injury.

Vehicle – A motorized car, truck, bus, van, or motorcycle (mechanically or electrically powered) for carrying or transporting persons or things. Pedestrians and pedalcyclists are counted as nonmotorized vehicles when in a crash with a motor vehicle.

1. Animal-involved Crashes and Fatalities, 2014 - 2018

Year	Crashes			Fatalities		
	Animal-involved Crashes	Total Crashes	Percent Animal-involved	Animal-involved Fatalities	Total Fatalities	Percent Animal-involved
2014	1,404	40,690	3.5%	1	386	0%
2015	1,510	45,308	3.3%	2	298	1%
2016	1,637	45,071	3.6%	0	405	0%
2017	1,849	45,906	4.0%	5	380	1%
2018	1,928	46,786	4.1%	1	392	0%
Total	8,328	223,761	3.7%	9	1,861	0%

Animal-involved Fatalities as Percentage of Total Fatalities, 2013 - 2017



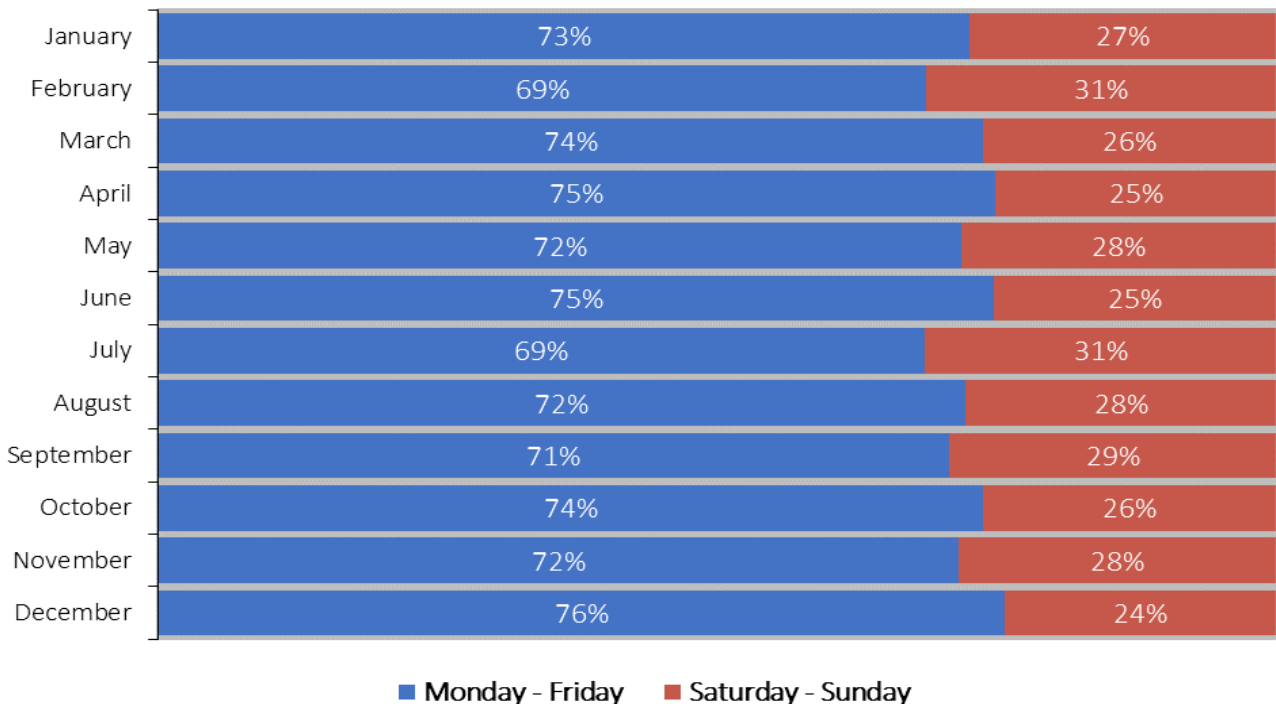
2. People in Animal-involved Crashes by Severity of Injuries, 2014 – 2018

Year	Fatalities (Class K)		Suspected Serious Injuries (Class A)		Suspected Minor Injuries (Class B)		Possible Injuries (Class C)		No Apparent Injuries (Class O)		Total	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent
2014	1	0.0%	6	0.3%	45	1.9%	108	4.6%	2,187	93%	2,347	100%
2015	2	0.1%	4	0.2%	56	2.3%	106	4.4%	2,264	93%	2,432	100%
2016	0	0.0%	4	0.2%	86	3.3%	124	4.8%	2,377	92%	2,591	100%
2017	5	0.2%	10	0.3%	72	2.5%	148	5.1%	2,695	92%	2,930	100%
2018	1	0.0%	19	0.6%	71	2.3%	138	4.5%	2,819	92%	3,048	100%
Total	Count	9	43	330	624	12,342	13,348	100%				
	Percent	0%	0%	2%	5%	92%	100%					

3. Animal Crashes by Month and Day, 2014 - 2018

Month	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Total Animal-involved Crashes		
								Count	Percent	
January	84	91	75	74	78	75	77	554	7%	
February	51	59	40	53	62	64	57	386	5%	
March	71	67	77	86	90	77	62	530	6%	
April	92	79	88	94	88	74	74	589	7%	
May	79	112	92	81	102	106	77	649	8%	
June	132	122	111	115	139	107	102	828	10%	
July	102	89	99	108	117	115	121	751	9%	
August	94	81	82	90	90	91	77	605	7%	
September	94	107	99	90	112	104	103	709	9%	
October	124	144	83	117	144	110	107	829	10%	
November	125	115	160	133	137	130	136	936	11%	
December	148	146	135	136	164	114	119	962	12%	
Total	Count	1,196	1,212	1,141	1,177	1,323	1,167	1,112	8,328	100%
	Percent	14%	15%	14%	14%	16%	14%	13%		100%

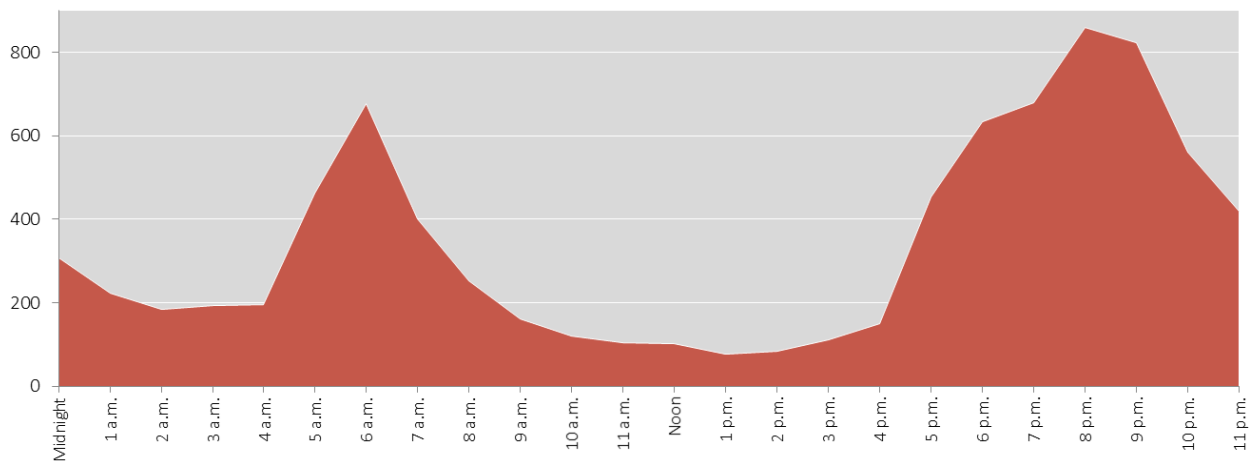
Weekday Versus Weekend Animal-involved Crashes, 2014 - 2018



4. Animal Crashes by Hour and Day of Week, 2014 - 2018

Hour	Animal-involved in Crashes							Total Animal-involved Crashes		
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Count	Percent	
Midnight	41	38	36	27	47	60	58	307	3.7%	
1 a.m.	35	25	24	30	32	42	34	222	2.7%	
2 a.m.	37	28	20	18	27	28	27	185	2.2%	
3 a.m.	23	29	27	25	29	32	28	193	2.3%	
4 a.m.	23	22	27	38	32	22	31	195	2.3%	
5 a.m.	63	83	79	65	70	57	45	462	5.5%	
6 a.m.	120	113	112	105	99	74	53	676	8.1%	
7 a.m.	63	78	62	65	71	35	26	400	4.8%	
8 a.m.	47	54	30	38	32	28	23	252	3.0%	
9 a.m.	28	27	16	23	27	28	13	162	1.9%	
10 a.m.	12	12	10	22	20	20	24	120	1.4%	
11 a.m.	14	13	13	22	12	12	18	104	1.2%	
Noon	19	16	15	14	14	9	14	101	1.2%	
1 p.m.	12	6	10	9	14	14	12	77	0.9%	
2 p.m.	19	11	14	7	11	13	8	83	1.0%	
3 p.m.	16	15	19	18	10	16	18	112	1.3%	
4 p.m.	18	22	17	20	26	26	21	150	1.8%	
5 p.m.	63	63	62	74	84	52	56	454	5.5%	
6 p.m.	73	85	98	96	91	87	104	634	7.6%	
7 p.m.	93	97	89	91	121	96	91	678	8.1%	
8 p.m.	99	128	140	97	132	123	140	859	10.3%	
9 p.m.	114	120	91	121	134	122	120	822	9.9%	
10 p.m.	77	68	68	76	101	91	80	561	6.7%	
11 p.m.	66	49	47	60	73	67	56	418	5.0%	
Invalid Code	10	6	7	8	7	4	8	50	0.6%	
Missing Data	11	4	8	8	7	9	4	51	0.6%	
Total	Count	1,196	1,212	1,141	1,177	1,323	1,167	1,112	8,328	100%
	Percent	14%	15%	14%	14%	16%	14%	13%		

Animal-involved Crashes by Hour, 2014 – 2018



5. Fatalities in Animal-involved Crashes in Vehicles Driven by Drivers Involved with Alcohol or Drugs, 2014 - 2018

Year	Alcohol-involved		Drug-involved	
	Fatalities In Vehicles Driven by Alcohol-involved Drivers	All Alcohol-involved Drivers	Fatalities In Vehicles Driven by Drug-involved Drivers	All Drug-involved Drivers
2014	0	7	0	0
2015	0	6	0	3
2016	0	3	0	2
2017	2	8	0	1
2018	0	6	0	1
Total	2	30	0	7

6. People in Animal-involved Crashes in Vehicles Driven by Alcohol-involved Drivers, by Injury Severity, 2014 - 2018

Year	Fatalities (Class K)		Suspected Serious Injuries (Class A)		Suspected Minor Injuries (Class B)		Possible Injuries (Class C)		No Apparent Injuries (Class O)		Total	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent
2014	0	0%	0	0%	0	0%	1	25%	6	19%	7	17%
2015	0	0%	0	0%	1	50%	0	0%	9	28%	10	24%
2016	0	0%	0	0%	1	50%	0	0%	3	9%	4	10%
2017	2	100%	0	0%	0	0%	1	25%	6	19%	9	22%
2018	0	0%	1	100%	0	0%	2	50%	8	25%	11	27%
Total	Count	2	1		2		4		32		41	100%
	Percent	5%	2%		5%		10%		78%		100%	

7. People in Animal-involved Crashes in Vehicles Driven by Drug-involved Drivers, by Injury Severity, 2014 - 2018

Year	Fatalities (Class K)		Suspected Serious Injuries (Class A)		Suspected Minor Injuries (Class B)		Possible Injuries (Class C)		No Apparent Injuries (Class O)		Total	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent
2014	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
2015	0	0%	0	0%	0	0%	0	0%	6	67%	6	60%
2016	0	0%	0	0%	0	0%	0	0%	2	22%	2	20%
2017	0	0%	0	0%	0	0%	0	0%	1	11%	1	10%
2018	0	0%	0	0%	1	100%	0	0%	0	0%	1	10%
Total	Count	0	0		1		0		9		10	100%
	Percent	0%	0%		10%		0%		90%		100%	

8. People in Animal-involved Crashes in Vehicles with Drivers Involved with Alcohol and Drugs by Driver Age, 2014 – 2018

Age Group	People in Animal-involved Crashes in Vehicles with Drivers Involved with Alcohol			People in Animal-involved Crashes in Vehicles with Drivers Involved with Drugs			People in Animal-involved Crashes		
	Fatalities	Total	Percent	Fatalities	Total	Percent	Fatalities	Total	Percent
<15	0	0	0%	0	0	0%	0	7	0%
15-19	1	6	17%	0	4	0%	1	548	0%
20-24	0	8	0%	0	0	0%	0	1,361	0%
25-29	0	5	0%	0	1	0%	1	1,531	0%
30-34	0	1	0%	0	0	0%	0	1,343	0%
35-39	0	4	0%	0	1	0%	1	1,391	0%
40-44	0	2	0%	0	0	0%	0	1,333	0%
45-49	0	3	0%	0	1	0%	2	1,155	0%
50-54	0	5	0%	0	0	0%	1	1,133	0%
55-59	1	1	100%	0	0	0%	2	1,092	0%
60-64	0	2	0%	0	1	0%	1	932	0%
65-69	0	1	0%	0	2	0%	0	601	0%
70-74	0	2	0%	0	0	0%	0	395	0%
75 +	0	1	0%	0	0	0%	0	298	0%
Missing Data	0	0	0%	0	0	0%	0	228	0%
Total	2	41	5%	0	10	0%	9	13,348	0%

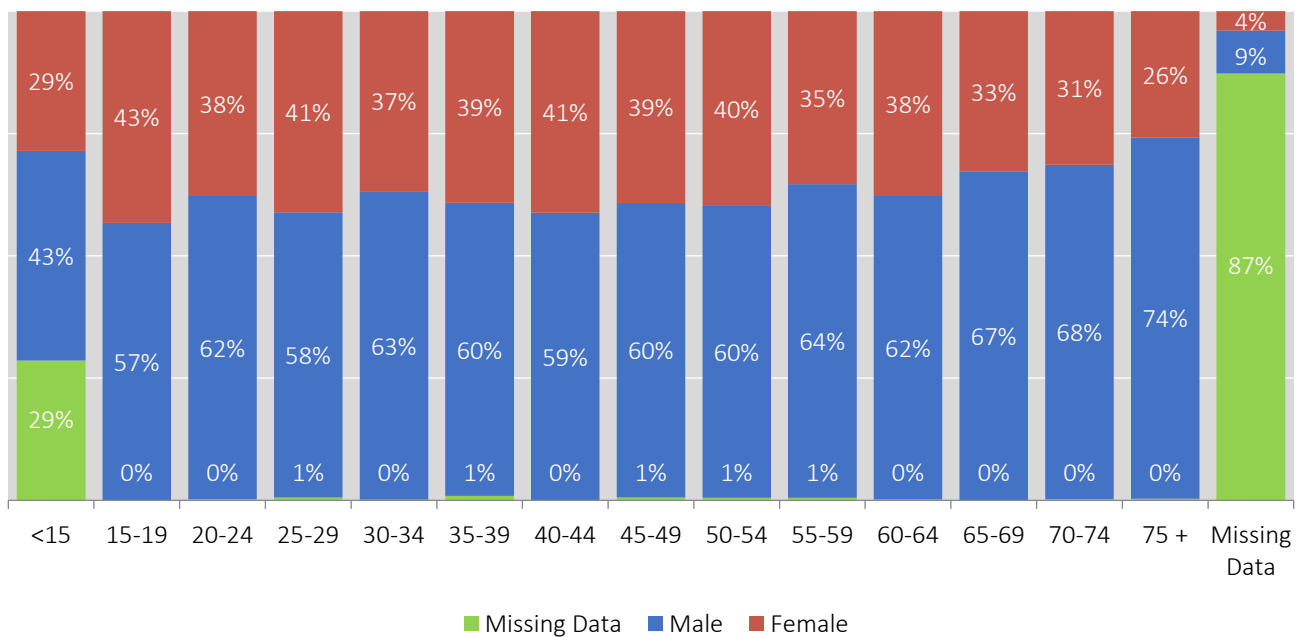
9. People in Animal-involved Crashes with Drivers Involved with Alcohol or Drugs by Driver Age and Driver Sex, 2014 – 2018

Age Group	People in Animal-involved Crashes in Vehicles with Drivers Involved with Alcohol							People in Animal-involved Crashes in Vehicles with Drivers Involved with Drugs						
	Male			Female			Missing Data	Male			Female			Missing Data
	Killed	Total	%	Killed	Total	%		Killed	Total	%	Killed	Total	%	
<15	0	0	0%	0	0	0%	0	0	0	0%	0	0	0%	0
15-19	1	2	50%	0	4	0%	0	0	1	0%	0	3	0%	0
20-24	0	4	0%	0	4	0%	0	0	0	0%	0	0	0%	0
25-29	0	5	0%	0	0	0%	0	0	1	0%	0	0	0%	0
30-34	0	1	0%	0	0	0%	0	0	0	0%	0	0	0%	0
35-39	0	1	0%	0	3	0%	0	0	1	0%	0	0	0%	0
40-44	0	2	0%	0	0	0%	0	0	0	0%	0	0	0%	0
45-49	0	3	0%	0	0	0%	0	0	1	0%	0	0	0%	0
50-54	0	1	0%	0	4	0%	0	0	0	0%	0	0	0%	0
55-59	1	1	100%	0	0	0%	0	0	0	0%	0	0	0%	0
60-64	0	1	0%	0	1	0%	0	0	1	0%	0	0	0%	0
65-69	0	1	0%	0	0	0%	0	0	2	0%	0	0	0%	0
70-74	0	2	0%	0	0	0%	0	0	0	0%	0	0	0%	0
75 +	0	1	0%	0	0	0%	0	0	0	0%	0	0	0%	0
Missing Data	0	0	0%	0	0	0%	0	0	0	0%	0	0	0%	0
Total	2	25	8%	0	16	0%	0	0	7	0%	0	3	0%	0

10. People in Animal-involved Crashes by Driver Age and Driver Sex, 2014 - 2018

Age Group	Male		Female		Missing Data		Total		
	Count	Percent	Count	Percent	Count	Percent	Count	Percent	
<15	3	43%	2	29%	2	29%	7	0%	
15-19	311	57%	237	43%	0	0%	548	4%	
20-24	843	62%	514	38%	4	0%	1,361	10%	
25-29	892	58%	630	41%	9	1%	1,531	11%	
30-34	847	63%	494	37%	2	0%	1,343	10%	
35-39	833	60%	545	39%	13	1%	1,391	10%	
40-44	784	59%	549	41%	0	0%	1,333	10%	
45-49	695	60%	453	39%	7	1%	1,155	9%	
50-54	676	60%	451	40%	6	1%	1,133	8%	
55-59	700	64%	386	35%	6	1%	1,092	8%	
60-64	578	62%	352	38%	2	0%	932	7%	
65-69	404	67%	197	33%	0	0%	601	5%	
70-74	270	68%	124	31%	1	0%	395	3%	
75 +	220	74%	77	26%	1	0%	298	2%	
Missing Data	20	9%	9	4%	199	87%	228	2%	
Total	Count	8,076	61%	5,020	38%	252	2%	13,348	100%
	Percent		61%		38%		2%		100%

People in Animal-involved Crashes by Driver Age and Driver Sex, 2014 - 2018



11. People in Animal-involved Crashes by Hit-and-Run, 2014 - 2018

Year	Hit-and-Run		Not a Hit-and-Run		Missing Data		Total	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent
2014	22	10%	2,316	18%	9	100%	2,347	18%
2015	22	10%	2,410	18%	0	0%	2,432	18%
2016	52	25%	2,539	19%	0	0%	2,591	19%
2017	46	22%	2,884	22%	0	0%	2,930	22%
2018	70	33%	2,978	23%	0	0%	3,048	23%
Total	Count	212	13,127		9		13,348	100%
	Percent	2%	98%		0%		100%	

12. People in Animal-involved Crashes by Injury Severity and Light Condition, 2014 - 2018

Light Condition	Fatalities (Class K)		Suspected Serious Injuries (Class A)		Suspected Minor Injuries (Class B)		Possible Injuries (Class C)		No Apparent Injuries (Class O)		Total	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Daylight	0	0%	15	38%	88	23%	97	16%	2,696	22%	2,896	22%
Dark-Lighted	0	0%	1	3%	17	4%	26	4%	770	6%	814	6%
Dark-Not Lighted	8	89%	23	58%	263	68%	450	72%	7,702	63%	8,446	63%
Dusk	0	0%	0	0%	7	2%	15	2%	376	3%	398	3%
Dawn	1	11%	1	3%	10	3%	32	5%	630	5%	674	5%
Invalid Code	0	0%	0	0%	0	0%	0	0%	34	0%	34	0%
Left Blank	0	0%	0	0%	2	1%	3	0%	63	1%	68	1%
Other/Not Stated	0	0%	0	0%	0	0%	0	0%	18	0%	18	0%
Total	Count	9	40		387		623		12,289		13,348	100%
	Percent	0%	0%		3%		5%		92%		100%	

13. People in Animal-involved Crashes by Injury Severity and Road Condition, 2014 - 2018

Road Condition	Fatalities (Class K)		Suspected Serious Injuries (Class A)		Suspected Minor Injuries (Class B)		Possible Injuries (Class C)		No Apparent Injuries (Class O)		Total	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Dry	9	100%	35	88%	363	94%	594	95%	11,424	93%	12,425	93%
Wet	0	0%	3	8%	9	2%	26	4%	552	4%	590	4%
Loose Material	0	0%	0	0%	4	1%	2	0%	31	0%	37	0%
Ice	0	0%	0	0%	0	0%	0	0%	19	0%	19	0%
Snow	0	0%	0	0%	5	1%	0	0%	24	0%	29	0%
Slush	0	0%	0	0%	0	0%	0	0%	4	0%	4	0%
Other	0	0%	0	0%	1	0%	0	0%	26	0%	27	0%
Left Blank	0	0%	2	5%	5	1%	1	0%	209	2%	217	2%
Total	Count	9	40		387		623		12,289		13,348	100%
	Percent	0%	0%		3%		5%		92%		100%	

14. People in Animal-involved Crashes by Injury Severity and Road Surface, 2014 – 2018

Road Surface	Fatalities (Class K)		Suspected Serious Injuries (Class A)		Suspected Minor Injuries (Class B)		Possible Injuries (Class C)		No Apparent Injuries (Class O)		Total	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Paved Center and Edge	5	56%	29	73%	317	82%	487	78%	9,937	81%	10,775	81%
Paved Unstriped	4	44%	4	10%	24	6%	32	5%	532	4%	596	4%
Paved Center Stripe	0	0%	5	13%	33	9%	89	14%	1,489	12%	1,616	12%
Unpaved	0	0%	0	0%	6	2%	13	2%	133	1%	152	1%
Invalid Code	0	0%	0	0%	0	0%	0	0%	0	0%	0	0%
Left Blank	0	0%	2	5%	7	2%	2	0%	198	2%	209	2%
Total	Count	9	40	387	623	12,289	13,348	100%				
	Percent	0%	0%	3%	5%	92%	100%					

15. People in Animal-involved Crashes by Injury Severity and Traffic Control Device, 2014 – 2018

Traffic Control Device	Fatalities (Class K)		Suspected Serious Injuries (Class A)		Suspected Minor Injuries (Class B)		Possible Injuries (Class C)		No Apparent Injuries (Class O)		Total	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent
No Controls	9	100%	26	65%	299	77%	478	77%	9,247	75%	10,059	75%
Traffic Signals	0	0%	0	0%	0	0%	9	1%	86	1%	95	1%
Stop Sign	0	0%	0	0%	0	0%	0	0%	15	0%	15	0%
No Passing Zone	0	0%	1	3%	28	7%	58	9%	1,165	9%	1,252	9%
4-Way Stop	0	0%	0	0%	0	0%	0	0%	7	0%	7	0%
Yield Sign	0	0%	0	0%	0	0%	0	0%	8	0%	8	0%
Flashers	0	0%	0	0%	0	0%	2	0%	10	0%	12	0%
RR Gate	0	0%	0	0%	2	1%	1	0%	6	0%	9	0%
Other	0	0%	9	23%	52	13%	66	11%	1,324	11%	1,451	11%
Left Blank	0	0%	4	10%	6	2%	9	1%	421	3%	440	3%
Total	Count	9	40	387	623	12,289	13,348	100%				
	Percent	0%	0%	3%	5%	92%	100%					

16. People in Animal-involved Crashes by Injury Severity and Road Design Lanes, 2014 – 2018

Road Design Lanes	Fatalities (Class K)		Suspected Serious Injuries (Class A)		Suspected Minor Injuries (Class B)		Possible Injuries (Class C)		No Apparent Injuries (Class O)		Total	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Two Lanes	5	56%	20	50%	208	54%	323	52%	6,621	54%	7,177	54%
One Lane	4	44%	14	35%	120	31%	219	35%	4,049	33%	4,406	33%
Three Lanes	0	0%	0	0%	2	1%	9	1%	173	1%	184	1%
Four+ Lanes	0	0%	3	8%	39	10%	56	9%	796	6%	894	7%
Left Blank	0	0%	3	8%	18	5%	16	3%	650	5%	687	5%
Total	Count	9	40	387	623	12,289	13,348	100%				
	Percent	0%	0%	3%	5%	92%	100%					

17. People in Animal-involved Crashes by Injury Severity and Road Design Dividers, 2014 – 2018

Road Design Dividers	Fatalities (Class K)		Suspected Serious Injuries (Class A)		Suspected Minor Injuries (Class B)		Possible Injuries (Class C)		No Apparent Injuries (Class O)		Total	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Painted Divider	4	44%	19	48%	151	39%	213	34%	4,426	36%	4,813	36%
Physical Divider	0	0%	4	10%	43	11%	45	7%	1,329	11%	1,421	11%
Undivided	1	11%	3	8%	28	7%	32	5%	657	5%	721	5%
Left Blank	4	44%	14	35%	165	43%	333	53%	5,877	48%	6,393	48%
Total	Count	9	40	387	623	12,289	13,348	100%				
	Percent	0%	0%	3%	5%	92%	100%					

18. People in Animal-involved Crashes by Injury Severity and Road Design, 2014 – 2018

Road Design	Fatalities (Class K)		Suspected Serious Injuries (Class A)		Suspected Minor Injuries (Class B)		Possible Injuries (Class C)		No Apparent Injuries (Class O)		Total	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Freeway (Full Access)	7	78%	18	45%	159	41%	241	39%	4,341	35%	4,766	36%
One-Way	0	0%	7	18%	29	7%	60	10%	901	7%	997	7%
Construction Zone	0	0%	0	0%	0	0%	3	0%	34	0%	37	0%
Ramp	0	0%	0	0%	3	1%	0	0%	17	0%	20	0%
Alley	0	0%	0	0%	0	0%	0	0%	2	0%	2	0%
Undeveloped	0	0%	0	0%	2	1%	0	0%	44	0%	46	0%
Other	1	11%	7	18%	76	20%	121	19%	2,814	23%	3,019	23%
Left Blank	1	11%	8	20%	118	30%	198	32%	4,136	34%	4,461	33%
Total	Count	9	40	387	623	12,289	13,348	100%				
	Percent	0%	0%	3%	5%	92%	100%					

19. People in Animal-involved Crashes by Injury Severity and Driver Action, 2014 – 2018

Driver Action	Fatalities (Class K)		Suspected Serious Injuries (Class A)		Suspected Minor Injuries (Class B)		Possible Injuries (Class C)		No Apparent Injuries (Class O)		Total	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Going Straight	8	89%	16	40%	271	70%	473	76%	8,802	72%	9,570	72%
Left Turn	0	0%	0	0%	2	1%	0	0%	29	0%	31	0%
Right Turn	0	0%	0	0%	0	0%	1	0%	23	0%	24	0%
Overtaking/Passing	0	0%	0	0%	0	0%	1	0%	20	0%	21	0%
Parked	0	0%	0	0%	0	0%	0	0%	10	0%	10	0%
Stopped For Traffic	0	0%	0	0%	0	0%	0	0%	1	0%	1	0%
Backing	0	0%	0	0%	0	0%	0	0%	6	0%	6	0%
Slowing	0	0%	0	0%	0	0%	1	0%	17	0%	18	0%
U-Turn	0	0%	0	0%	0	0%	0	0%	1	0%	1	0%
Missing Data	1	11%	24	60%	114	29%	147	24%	3,380	28%	3,666	27%
Total	Count	9	40	387	623	12,289	13,348	100%				
	Percent	0%	0%	3%	5%	92%	100%					

20. People in Animal-involved Crashes by Injury Severity and Animal Class, 2014 - 2018

Animal	Fatalities (Class K)		Suspected Serious Injuries (Class A)		Suspected Minor Injuries (Class B)		Possible Injuries (Class C)		No Apparent Injuries (Class O)		Total	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Deer	1	11%	15	38%	106	27%	251	40%	6,766	55%	7,139	53%
Elk	1	11%	7	18%	96	25%	108	17%	1,781	14%	1,993	15%
Cow/Cattle	3	33%	1	3%	67	17%	148	24%	1,306	11%	1,525	11%
Dog	0	0%	7	18%	26	7%	22	4%	694	6%	749	6%
Horse	4	44%	6	15%	25	6%	37	6%	313	3%	385	3%
Coyote	0	0%	0	0%	5	1%	4	1%	315	3%	324	2%
Bear	0	0%	0	0%	3	1%	8	1%	142	1%	153	1%
Game Animal	0	0%	0	0%	12	3%	7	1%	148	1%	167	1%
Antelope	0	0%	0	0%	5	1%	4	1%	133	1%	142	1%
Cat	0	0%	0	0%	3	1%	1	0%	47	0%	51	0%
Pig	0	0%	0	0%	2	1%	0	0%	54	0%	56	0%
Domestic - Cattle, Horse, etc.	0	0%	0	0%	7	2%	5	1%	30	0%	42	0%
Bird	0	0%	0	0%	1	0%	0	0%	34	0%	35	0%
Cougar	0	0%	0	0%	0	0%	0	0%	21	0%	21	0%
Goat	0	0%	0	0%	2	1%	0	0%	21	0%	23	0%
Sheep	0	0%	0	0%	4	1%	1	0%	25	0%	30	0%
Crow	0	0%	0	0%	0	0%	0	0%	11	0%	11	0%
Porcupine	0	0%	0	0%	4	1%	1	0%	6	0%	11	0%
Skunk	0	0%	0	0%	1	0%	2	0%	2	0%	5	0%
Badger	0	0%	0	0%	0	0%	0	0%	4	0%	4	0%
Buzzard	0	0%	0	0%	0	0%	0	0%	3	0%	3	0%
Other Animal	0	0%	4	10%	11	3%	6	1%	94	1%	115	1%
Unknown/Not Stated	0	0%	0	0%	0	0%	0	0%	42	0%	42	0%
Invalid Code	0	0%	0	0%	1	0%	9	1%	51	0%	61	0%
Left Blank	0	0%	0	0%	6	2%	9	1%	246	2%	261	2%
Total	Count	9	40	387	623	12,289	13,348	100%				
	Percent	0.07%	0.30%	2.90%	4.67%	92%	100%					

21. People in Animal-involved Crashes by Injury Severity and Agency, 2014 - 2018

Law Enforcement Agency	Fatalities (Class K)		Suspected Serious Injuries (Class A)		Suspected Minor Injuries (Class B)		Possible Injuries (Class C)		No Apparent Injuries (Class O)		Total	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent
New Mexico State Police	8	89%	18	45%	183	47%	199	32%	5,060	41%	5,468	41%
Eddy County Sheriffs Department	0	0%	2	5%	11	3%	36	6%	571	5%	620	5%
San Juan County Sheriffs Office	0	0%	2	5%	10	3%	19	3%	565	5%	596	4%
Grant County Sheriffs Office	0	0%	2	5%	5	1%	18	3%	402	3%	427	3%
Sandoval County Sheriffs Office	0	0%	0	0%	13	3%	15	2%	376	3%	404	3%
All Others	1	11%	16	40%	165	43%	336	54%	5,315	43%	5,833	44%
Total	Count	9	40	387	623	12,289	13,348	100%				
	Percent	0%	0%	3%	5%	92%	100%					

22. People in Animal-involved Crashes by Injury Severity and City, 2014 – 2018

Cities	Fatalities (Class K)		Suspected Serious Injuries (Class A)		Suspected Minor Injuries (Class B)		Possible Injuries (Class C)		No Apparent Injuries (Class O)		Total	
	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Silver City	0	0%	0	0%	5	1%	4	1%	312	3%	321	2.4%
Farmington	0	0%	0	0%	1	0%	6	1%	269	2%	276	2.1%
Ruidoso	0	0%	0	0%	0	0%	4	1%	219	2%	223	1.7%
Carlsbad	1	11%	0	0%	0	0%	3	0%	205	2%	209	1.6%
Raton	0	0%	0	0%	3	1%	3	0%	173	1%	179	1.3%
Aztec	0	0%	0	0%	5	1%	7	1%	166	1%	178	1.3%
Arenas Valley	0	0%	0	0%	4	1%	3	0%	170	1%	177	1.3%
Albuquerque	0	0%	1	3%	8	2%	5	1%	137	1%	151	1.1%
Santa Fe	0	0%	1	3%	0	0%	4	1%	114	1%	119	0.9%
Cedar Hill	0	0%	0	0%	0	0%	2	0%	100	1%	102	0.8%
Zuni Pueblo	0	0%	0	0%	2	1%	12	2%	63	1%	77	0.6%
Cuba	0	0%	0	0%	2	1%	2	0%	71	1%	75	0.6%
Bloomfield	0	0%	0	0%	2	1%	0	0%	72	1%	74	0.6%
Bent	0	0%	0	0%	3	1%	3	0%	67	1%	73	0.5%
Las Cruces	0	0%	0	0%	2	1%	2	0%	67	1%	71	0.5%
Dulce	0	0%	0	0%	1	0%	4	1%	66	1%	71	0.5%
Gallup	0	0%	0	0%	1	0%	2	0%	67	1%	70	0.5%
Clovis	0	0%	0	0%	0	0%	7	1%	55	0%	62	0.5%
Roswell	0	0%	0	0%	2	1%	1	0%	58	0%	61	0.5%
Edgewood	0	0%	0	0%	0	0%	4	1%	56	0%	60	0.4%
Tucumcari	0	0%	1	3%	1	0%	2	0%	56	0%	60	0.4%
Glorieta	0	0%	0	0%	1	0%	0	0%	56	0%	57	0.4%
Kirtland	0	0%	0	0%	0	0%	3	0%	53	0%	56	0.4%
White Signal	0	0%	0	0%	1	0%	2	0%	52	0%	55	0.4%
Santa Clara (Central)	0	0%	0	0%	1	0%	0	0%	54	0%	55	0.4%
Springer	0	0%	0	0%	0	0%	4	1%	49	0%	53	0.4%
Chama	0	0%	0	0%	0	0%	2	0%	49	0%	51	0.4%
High Rolls Mt Park	0	0%	2	5%	1	0%	2	0%	45	0%	50	0.4%
Ruidoso Downs	0	0%	0	0%	0	0%	1	0%	48	0%	49	0.4%
Thoreau	0	0%	0	0%	0	0%	9	1%	39	0%	48	0.4%
Rural	7	78%	26	65%	238	61%	373	60%	6,799	55%	7,443	55.8%
All Other Cities	1	11%	9	23%	103	27%	147	24%	2,482	20%	2,742	20.5%
Total	Count	9	40	387	623	12,289	13,348	100%				
	Percent	0%	0%	3%	5%	92%	100%					

23. People in Animal-involved Crashes by Severity of Injuries and County, 2014 - 2018

County	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	Total		
						Count	Percent	
Bernalillo	0	1	13	11	226	251	2%	
Catron	1	1	5	3	146	156	1%	
Chaves	0	1	3	6	512	522	4%	
Cibola	0	1	30	20	319	370	3%	
Colfax	0	4	37	37	788	866	6%	
Curry	0	0	4	20	196	220	2%	
De Baca	0	0	1	1	68	70	1%	
Doña Ana	2	0	12	7	234	255	2%	
Eddy	1	2	11	40	748	802	6%	
Grant	0	2	16	28	1,106	1,152	9%	
Guadalupe	0	0	3	4	142	149	1%	
Harding	0	0	1	0	38	39	0%	
Hidalgo	0	2	5	16	91	114	1%	
Lea	1	2	18	23	373	417	3%	
Lincoln	0	0	26	20	860	906	7%	
Los Alamos	0	0	2	3	40	45	0%	
Luna	0	0	6	12	180	198	1%	
McKinley	0	2	14	53	529	598	4%	
Mora	3	0	8	15	184	210	2%	
Otero	0	5	18	19	546	588	4%	
Quay	0	1	7	6	236	250	2%	
Rio Arriba	0	4	34	51	913	1,002	8%	
Roosevelt	0	1	7	16	248	272	2%	
San Juan	0	6	34	68	1,151	1,259	9%	
San Miguel	0	0	15	24	348	387	3%	
Sandoval	0	1	23	21	536	581	4%	
Santa Fe	1	1	6	32	566	606	5%	
Sierra	0	0	4	8	133	145	1%	
Socorro	0	0	11	17	200	228	2%	
Taos	0	2	8	14	307	331	2%	
Torrance	0	0	3	19	132	154	1%	
Union	0	0	0	3	105	108	1%	
Valencia	0	1	2	6	87	96	1%	
Left Blank	0	0	0	0	1	1	0%	
Total	Count	9	40	387	623	12,289	13,348	100%
	Percent	11%	17%	32%	29%	10%	100%	

