



2020 Community Report Los Alamos County



Produced for the New Mexico Department of Transportation, Traffic Safety Division, Traffic Records Bureau, Under Contract 6093 by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit

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

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.

https://gps.unm.edu/tru/crash-reports/community-reports





Definitions

Aggravated DWI – An arrest for 1) driving with a BAC of 0.16 or higher, 2) driving under the influence of alcohol or drugs and causing bodily injury to a human being as a result, or 3) driving under the influence of alcohol or drugs and refusing to submit to a BAC test at the time of arrest for DWI.

Alcohol-involved Crash – A crash for which the Uniform Crash Report indicated that 1) a DWI citation was issued, 2) alcohol was a contributing factor, or 3) a person in control of a motor vehicle, a pedalcyclist, or a pedestrian was suspected of being under the influence of alcohol.

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

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.

DWI Arrest (Citation) – An arrest for either DWI or aggravated DWI. New Mexico's legal limit for presumption of driving while intoxicated (DWI) is 0.08 BAC for non-commercial drivers older than 21 years of age, 0.04 for commercial vehicle drivers, and 0.02 for drivers younger than 21 years of age.

DWI Conviction – A conviction for driving under the intoxicating influence of alcohol, narcotics, or pathogenic drugs, including for aggravated DWI.

Fatal Crash – A crash in which at least one person was killed. 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 at the time of the crash or if a person involved in the crash dies within 30 days.

First Harmful Event – The event of the crash that produced the first injury or damage. First harmful event (FHE) replaced Crash Classification starting in 2020. FHE and its' subanalysis data are derived from Crash Classification and Analysis for crashes that occurred prior to 2020 and for any agencies not using the E Juy 2018 Uniform Crash Report, which became available in 2020. Statistics for the categories of "Other Non-Motorist" and "Other" are not available prior to 2020.

Injury Crash – A reported crash in which at least one person was injured. Injury crashes each involve at least one suspected serious injury (Class A), suspected minor injury (Class B), or possible injury (Class C). Fatal crashes are not included.

Missing Data – An indication that the applicable field on the UCR 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.

Pedalcyclists, All – All people on any pedalcycle or in any pedalcycle trailer, and who are involved in a collision with a motor vehicle. Consists of pedalcycle operators and pedalcycle passengers. Historically, "pedalcyclists" included both pedalcycle operators and passengers. A pedalcycle is a mechanism of transport that is powered solely by pedals.

Pedestrians, All – All persons not occupying either a motor vehicle or a pedalcycle, and who are involved in a collision with a motor vehicle. Historically, "pedestrians" have also included people on personal conveyances (e.g., wheelchair or skateboard).

Sources

Crash Data – New Mexico Department of Transportation, Traffic Safety Division, Traffic Records Bureau, Traffic Crash Database, as of the report date below. Crash data are compiled using 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 Bureau and analyzed by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit (TRU).

DWI Arrest Data – New Mexico Taxation and Revenue Department, Motor Vehicle Division, DWI File, as of the date listed in the footnote of Table 32. Repeat offenders are identified by the combination of account key, arrest date, and citation number. County data are based upon the county where the arrest took place. City data are based upon the city where the offender resides.

Urban Areas – Areas defined by the New Mexico Department of Transportation, Asset Management and Planning, 2010 U.S. Census Urbanized Area Boundaries, NMDOT-Adjusted, and U.S. Census Urban Clusters, August 21, 2013. Urban areas for crash years 2013-2017 include a 1/2 mile buffer extending out from those urban boundaries. In crashes before 2013, "urban" was defined as a town or city with a population of at least 2,500 people.

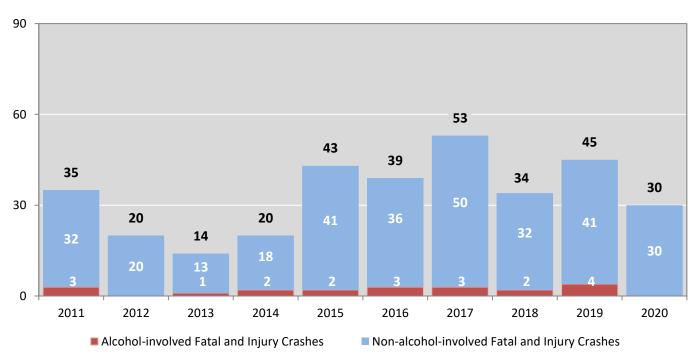




Table 1: Total Crashes and Alcohol-involved Crashes by	
Crash Severity in Los Alamos County, 2011-2020	

		Total C	crashes			Alcohol-invo	lved Crashes	;
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total
2011	1	34	93	128	0	3	3	6
2012	0	20	64	84	0	0	2	2
2013	0	14	50	64	0	1	2	3
2014	2	18	38	58	0	2	0	2
2015	0	43	82	125	0	2	1	3
2016	0	39	86	125	0	3	3	6
2017	0	53	82	135	0	3	2	5
2018	0	34	115	149	0	2	5	7
2019	1	44	91	136	0	4	3	7
2020	2	28	82	112	0	0	5	5

Figure 1: Alcohol-involved Fatal and Injury Crashes Compared with Non-alcohol-involved Fatal and Injury Crashes in Los Alamos County, 2011-2020







Month		5-Year				
Worth	2016	2017	2018	2019	2020	Average
January	10	16	15	16	26	17
February	12	7	7	9	14	10
March	9	13	7	8	7	9
April	6	15	8	7	2	8
May	12	7	12	16	6	11
June	12	12	9	12	9	11
July	10	14	8	9	3	9
August	7	14	18	18	8	13
September	8	13	18	15	9	13
October	12	11	12	7	9	10
November	21	10	15	8	6	12
December	6	3	20	11	13	11
Total Crashes	125	135	149	136	112	131

Table 2: Crashes by Month in Los Alamos County, 2016-2020

Table 3: Alcohol-involved Crashes by Month in Los Alamos County, 2016-2020

Month		5-Year				
wonth	2016	2017	2018	2019	2020	Average
January	1	0	0	2	0	1
February	0	0	0	0	1	0
March	0	0	0	0	1	0
April	0	2	0	0	0	0
May	2	1	0	3	0	1
June	0	0	0	0	0	0
July	0	1	0	1	0	0
August	0	0	2	0	0	0
September	0	0	0	0	0	0
October	2	0	2	0	1	1
November	1	1	2	1	1	1
December	0	0	1	0	1	0
Total Crashes	6	5	7	7	5	6





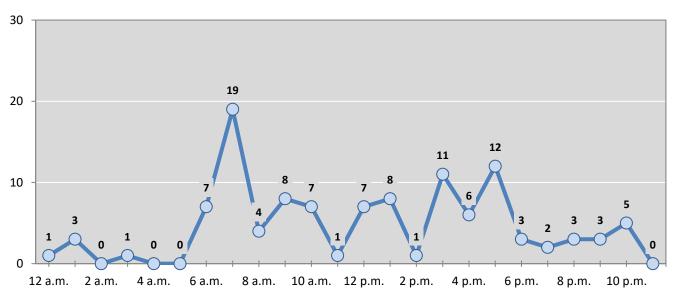
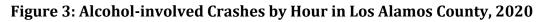
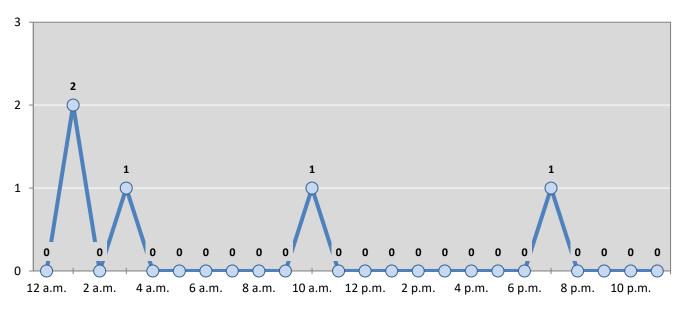


Figure 2: Crashes by Hour in Los Alamos County, 2020

* In 2020, Los Alamos County had 0 crashes for which hour data were missing.





* In 2020, Los Alamos County had 0 alcohol-involved crashes for which hour data were missing.





Table 4: Total Crashes by Day of Week in Los Alamos County, 2016-2020

		5-Year				
Day of Week	2016	2017	2018	2019	2020	Average
Sunday	9	8	7	6	13	9
Monday	19	19	14	18	23	19
Tuesday	21	28	32	28	27	27
Wednesday	29	19	23	27	9	21
Thursday	28	28	31	26	16	26
Friday	10	20	27	22	21	20
Saturday	9	13	15	9	3	10
Total Crashes	125	135	149	136	112	131

Table 5: Heavy-truck Crashes by Day of Week in Los Alamos County, 2016-2020

Day of Week		5-Year				
Day of Week	2016	2017	2018	2019	2020	Average
Sunday	0	0	0	1	1	0
Monday	0	2	1	1	3	1
Tuesday	3	2	0	2	2	2
Wednesday	1	2	1	1	0	1
Thursday	0	0	4	3	0	1
Friday	0	1	0	0	0	0
Saturday	0	0	0	1	0	0
Total Crashes	4	7	6	9	6	6

Table 6: Motorcycle Crashes by Day of Week in Los Alamos County, 2016-2020

Day of Week		5-Year				
Day of Week	2016	2017	2018	2019	2020	Average
Sunday	0	1	0	0	2	1
Monday	1	1	2	0	0	1
Tuesday	1	2	0	3	1	1
Wednesday	1	2	1	1	0	1
Thursday	1	0	0	0	0	0
Friday	0	2	1	0	1	1
Saturday	0	0	2	0	0	0
Total Crashes	4	8	6	4	4	5

¹ "Motorcycles" exclude ATVs.





Table 7: Alcohol-involved Crashes by Day of Week in Los Alamos County, 2016-2020

Day of Week		5-Year				
Day of Week	2016	2017	2018	2019	2020	Average
Sunday	1	1	0	0	1	1
Monday	0	1	0	0	0	0
Tuesday	1	1	1	4	1	2
Wednesday	0	0	0	0	0	0
Thursday	0	0	1	1	1	1
Friday	1	0	1	1	0	1
Saturday	3	2	4	1	2	2
Total Crashes	6	5	7	7	5	6

Table 8: Fatal and Injury Crashes by Day of Week in Los Alamos County, 2016-2020

Day of Week		5-Year				
Day of Week	2016	2017	2018	2019	2020	Average
Sunday	2	6	1	3	4	3
Monday	8	6	1	9	8	6
Tuesday	7	8	5	9	7	7
Wednesday	7	6	9	7	1	6
Thursday	8	11	6	9	4	8
Friday	4	8	6	4	6	6
Saturday	3	8	6	4	0	4
Total Crashes	39	53	34	45	30	40

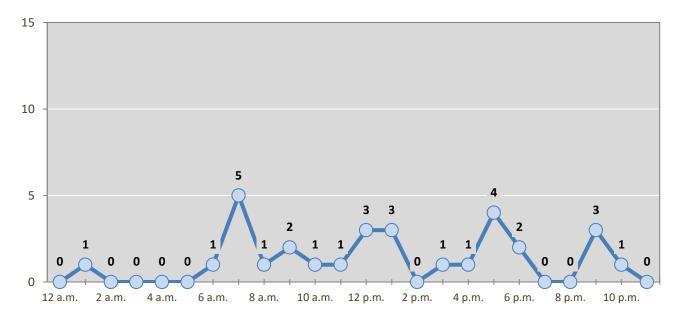
Table 9: All Pedestrian and Pedalcycle Crashes by Day of Weekin Los Alamos County, 2016-2020

Day of Week	A	5-Year				
Day of Week	2016	2017	2018	2019	2020	Average
Sunday	0	1	0	1	0	0
Monday	0	0	0	0	0	0
Tuesday	0	1	0	1	0	0
Wednesday	0	0	1	1	0	0
Thursday	0	1	2	1	0	1
Friday	1	4	0	0	2	1
Saturday	0	1	0	0	0	0
Total Crashes	1	8	3	4	2	4



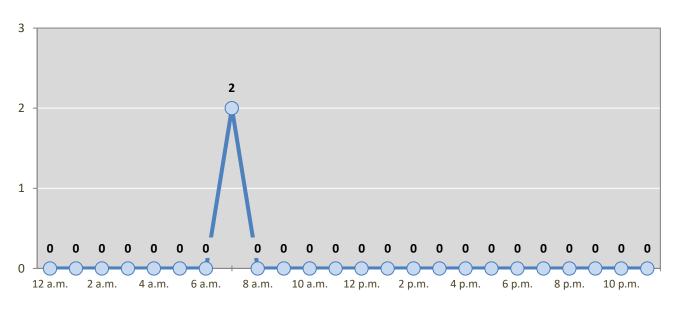


Figure 4: Fatal and Injury Crashes by Hour in Los Alamos County, 2020



* In 2020, Los Alamos County had 0 crashes for which hour data were missing.





* In 2020, Los Alamos County had 0 crashes for which hour data were missing.





Table 10: Severity of Injuries to People in Crashes byRural and Urban Locations and Alcohol Involvement in Los Alamos County, 2020

		People in Cra	shes by Sever	ity of Injuries		
Rural and Urban Locations by Alcohol Involvement	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	Total People
People in Alcohol-involved Crashes	0	0	0	0	9	9
Urban	0	0	0	0	5	5
Rural Non-Interstate	0	0	0	0	4	4
Rural Interstate	0	0	0	0	0	0
People in Crashes	2	0	13	26	177	218
Urban	1	0	7	16	121	145
Rural Non-Interstate	1	0	6	10	56	73
Rural Interstate	0	0	0	0	0	0
Percent in Alcohol-involved Crashes	0%	0%	0%	0%	5%	4%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severityin Los Alamos County, 2016-2020

Crash Severity		Crashes by Year					
by Rural and Urban Locations	2016	2017	2018	2019	2020	Average	
Total Rural Interstate	0	0	0	0	0	0	
Fatal Crash	0	0	0	0	0	0	
Injury Crash	0	0	0	0	0	0	
Property Damage Only Crash	0	0	0	0	0	0	
Total Rural Non-Interstate	18	13	52	41	44	33	
Fatal Crash	0	0	0	0	1	0	
Injury Crash	8	9	11	12	12	10	
Property Damage Only Crash	10	4	41	29	31	23	
Total Urban	107	122	97	95	68	97	
Fatal Crash	0	0	0	1	1	0	
Injury Crash	31	44	23	32	16	29	
Property Damage Only Crash	76	78	74	62	51	68	





Table 12: Total Crashes by First Harmful Event in Los Alamos County, 2016-2020

		Tota	l Crashes by	Year		5-Year
First Harmful Event ¹	2016	2017	2018	2019	2020	Average
Collision with Animal	3	6	8	8	3	6
Collision with Fixed Object	9	19	20	20	27	19
Collision with Motor Vehicle	100	91	106	99	71	93
Collision with Other Non-Fixed Object	1	4	2	3	3	3
Collision with Person	1	8	3	4	2	4
Pedalcycle	1	7	2	3	2	3
Pedestrian	0	1	1	1	0	1
Other Non-Motorist	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	10	7	10	2	5	7
Overturn/Rollover	7	4	7	1	4	5
All Other Non-Collision	3	3	3	1	1	2
Other	0	0	0	0	1	1
Missing Data	1	0	0	0	0	0
Total Crashes	125	135	149	136	112	131

¹ The options of "Other Non-Motorist" and "Other" were not available before 2020. The addition of options in 2020 decreases the use of previously available options.

Table 13: Vehicles in Crashes by Vehicle Type in Los Alamos County, 2016-2020

		Vehicles in	Crashes by V	ehicle Type		5-Year
Vehicle Type ¹	2016	2017	2018	2019	2020	Average
Buses	2	4	6	3	2	3
Motorcycles/ATVs	4	9	6	4	4	5
Passenger Cars	124	136	144	149	102	131
Pedalcycles	1	7	2	3	2	3
Pedestrians, All	0	1	1	1	0	1
Pickups	47	36	43	42	40	42
Semis/Heavy Trucks	4	7	6	9	6	6
Vans/SUVs/4WDs	47	49	63	44	32	47
Other Vehicles	1	0	3	0	0	1
Missing Data	8	1	1	0	0	2
Total Vehicles	238	250	275	255	188	241

¹ Pedestrians and pedalcycles are counted as non-motorized vehicles, when involved in a crash with a motor vehicle. "All pedestrians" encompasses pedestrians with or without personal conveyance (e.g., wheelchair, skateboard). See Page 18 for more data on non-motorized vehicles in crashes.





Table 14: Motor Vehicle Drivers in Crashes by Vehicle Typeand Age Group in Los Alamos County, 2020

		Mot	or Vehicle ¹	Drivers by \	/ehicle Type	e and Age G	roup		
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	16	2	0	6	0	0	24
20-24	0	0	12	5	0	4	0	0	21
25-29	0	1	11	2	1	0	0	0	15
30-34	0	1	8	4	1	1	0	0	15
35-39	0	0	12	3	0	3	0	0	18
40-44	0	0	7	0	0	3	0	0	10
45-49	0	0	1	3	0	3	0	0	7
50-54	0	0	7	9	0	3	0	0	19
55-59	1	2	6	4	2	1	0	0	16
60-64	1	0	5	2	2	2	0	0	12
65-69	0	0	7	0	0	0	0	0	7
70 +	0	0	4	1	0	3	0	0	8
Missing Data	0	0	6	5	0	3	0	0	14
Total Drivers	2	4	102	40	6	32	0	0	186

Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Typeand Age Group in Los Alamos County, 2020

	А	lcohol-invo	lved Motor	Vehicle ¹ Dri	ivers by Veh	icle Type ar	nd Age Grou	ıp	
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	1	0	0	0	0	0	1
20-24	0	0	2	0	0	0	0	0	2
25-29	0	0	1	0	0	0	0	0	1
30-34	0	0	0	0	0	0	0	0	0
35-39	0	0	0	0	0	0	0	0	0
40-44	0	0	0	0	0	0	0	0	0
45-49	0	0	0	0	0	0	0	0	0
50-54	0	0	0	0	0	0	0	0	0
55-59	0	0	0	1	0	0	0	0	1
60-64	0	0	0	0	0	0	0	0	0
65-69	0	0	0	0	0	0	0	0	0
70 +	0	0	0	0	0	0	0	0	0
Missing Data	0	0	0	0	0	0	0	0	0
Total Drivers	0	0	4	1	0	0	0	0	5

¹ See Page 18 for data on drivers of non-motorized vehicles in crashes (i.e. pedestrians and pedalcyclists).





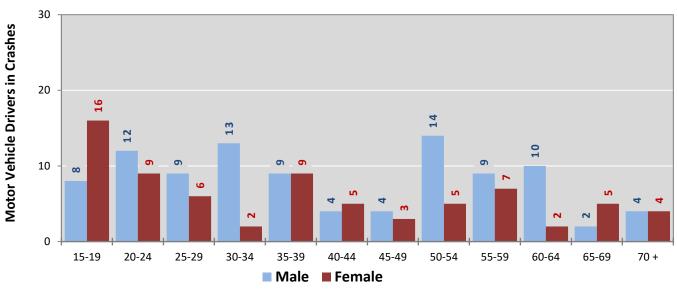


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Los Alamos County, 2020

* In 2020, Los Alamos County had 15 drivers in crashes for which age or sex data were missing.

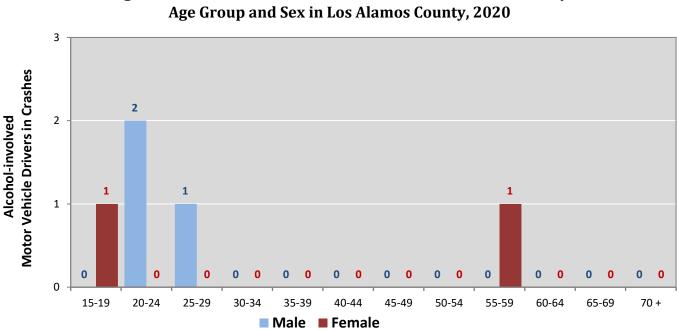


Figure 7: Alcohol-involved Motor Vehicle Drivers in Crashes by

* In 2020, Los Alamos County had 0 drivers in crashes for which age or sex data were missing.





Table 16: Alcohol-involved Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashesin Los Alamos County, 2016-2020

A = s ¹			Year			5-Year	
Age ¹	2016	2017 2018		2019	2020	Total	
15	0	0	0	0	0	0	
16	0	0	0	0	0	0	
17	0	0	0	0	0	0	
18	0	0	0	0	0	0	
19	0	0	0	1	1	2	
20	0	0	0	0	0	0	
Total Drivers	0	0	0	1	1	2	

Table 17: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashesby Age, Sex and Alcohol Involvement in Los Alamos County, 2020

		Total [Drivers		Alcohol-involved Drivers				
Age ¹	Se	x	Total	Percent of	Se	ex	Total	Percent of	
J. J	Male	Female	Drivers	Total	Male	Female	Drivers	Total	
15	0	2	2	7%	0	0	0	0%	
16	4	3	7	25%	0	0	0	0%	
17	1	3	4	14%	0	0	0	0%	
18	1	5	6	21%	0	0	0	0%	
19	2	3	5	18%	0	1	1	100%	
20	2	2	4	14%	0	0	0	0%	
Total Drivers	10	18	28	100%	0	1	1	100%	

¹ For analysis of drivers under age 21, when the driver age or sex are not identified on the crash report (typically hitand-run drivers), the driver data are considered unreliable and are excluded from the analysis.





Table 18: Frequency of Contributing Factors in Crashesby Crash Severity in Los Alamos County, 2020

	Freque	ency of Contributir	ng Factor ¹ by Crash Se	verity
Contributing Factors	Frequency in Fatal Crashes	Frequency in Injury Crashes	Frequency in Property Damage Only Crashes	Frequency in All Crashes
Human	3	32	92	127
Driver Inattention	1	12	37	50
Following Too Closely	0	1	10	11
Other Improper Driving	0	2	8	10
Failed to Yield Right of Way	0	2	6	8
Excessive Speed	0	3	4	7
Drove Left of Center Made Improper Turn	1 0	4	1 5	6
Speed Too Fast For Conditions	0	2	3	5
Under the Influence Of Alcohol	0	0	5	5
Avoid No Contact Other	0	0	4	4
Avoid No Contact Vehicle	0	1	2	3
Driver Distracted by Other Activity	0	1	2	3
Under the Influence Of Drugs	1	1	1	3
Cell Phone	0	0	2	2
Improper Lane Change	0	0	2	2
Improper Overtaking	0	1	0	1
Passed Stop Sign	0	1 0	0 0	1
Disregarded Traffic Signal Driverless Moving Vehicle	0	0	0	0
Failed to Yield For Emer. Vehicle	0	0	0	0
Failed to Yield For Police Vehicle	0	0	0	0
High-Speed Pursuit	0	0	0	0
Improper Backing	0	0	0	0
Driver Distracted by Passenger	0	0	0	0
Pedestrian Error	0	0	0	0
Driver Distracted by Talking on Hands-Free Device	0	0	0	0
Driver Distracted by Talking on Cell Phone	0	0	0	0
Driver Distracted By Texting	0	0	0	0
Vehicle Skidded Before Braking	0	0 0	0 5	<u> </u>
Vehicle	-	-		
Defective Tires Other Mechanical Defect	0	0	3	3
Coupling Device (Hitch, Chains)	0	0	0	0
Defective Steering	0	0	0	0
Exhaust System	0	0	0	0
Inadequate Brakes	0	0	0	0
Lights (Head, Signal, Tail)	0	0	0	0
Mirrors	0	0	0	0
Suspension	0	0	0	0
Wheels	0	0	0	0
Windows/Windshield	0	0	0	0
Wipers	0	0	0	0
Environment	1	4	10	15
Animal(s) In Roadway	0	3	4	7
Road Surface Conditions Debris	0	0	4 0	4
Low Visibility Due to Glare	0	0	1	1
Obstruction in Road	0	0	1	1
Weather Conditions	1	0	0	1
Backup - Prior Crash	0	0	0	- 0
Backup - Prior Incident	0	0	0	0
Traffic Congestion	0	0	0	0
Low Visibility Due to Smoke	0	0	0	0
Road Defect	0	0	0	0
Traffic Control Missing	0	0	0	0
Other Visual Obstruction(s) Other	0	0	0	0
Other Other - No Driver Error	1	20 17	56 48	77 66
Other - No Driver Error Missing Data	1	17	48 8	66
None	0	0	0	0
		v	ů, s	

¹ Multiple contributing factors may be reported for any vehicle in a crash.





Table 19: People in Crashes by First Harmful Event andSeverity of Injuries in Los Alamos County, 2020

First Harmful Fugat (FHE)		People in C	rashes by Sever	ity of Injuries		Total
First Harmful Event (FHE) and Subanalysis	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	People
Collision with Animal	0	0	1	0	2	3
Deer	0	0	1	0	2	3
Antelope	0	0	0	0	0	0
Bear	0	0	0	0	0	0
Cattle/Cow	0	0	0	0	0	0
Elk	0	0	0	0	0	0
Horse Other (Bird, Cougar, Sheep, Goat)	0	0	0	0	0	0
Other Large Domestic Animal	0	0	0	0	0	0
Other Large Game Animal	0	0	0	0	0	0
Small Domestic Animal	0	0	0	0	0	0
Small Game Animal	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Fixed Object	0	0	6	3	22	31
Guardrail, End or Face	0	0	3	1	6	10
Curb	0	0	0	0	3	3
Other Post, Pole or Support	0	0	0	0	3	3
Utility Pole/Light Support Fence	0	0	1	1 0	1	3
Other Fixed Object	0	0	0	0	2	2
Tree (standing)	0	0	0	1	1	2
Culvert	0	0	0	0	1	1
Embankment	0	0	0	0	1	1
Median	0	0	0	0	1	1
Bridge Pier, Support, Rail, or Overhead	0	0	0	0	0	0
Ditch	0	0	0	0	0	0
Traffic Barrier, Cable	0	0	0	0	0	0
Traffic Barrier, Concrete Traffic Sign Support	0	0	0	0	0	0
Wall or Building	0	0	0	0	0	0
Other (incl. hydrant, box, cattle guard, plant)	0	0	2	0	1	3
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Motor Vehicle	1	0	6	20	143	170
MV in Transport	1	0	6	19	125	151
Parked MV	0	0	0	1	18	19
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Other Non-Fixed Object	0	0	0	1	2	3
Work Zone / Maintenance Equipment	0	0	0	0	1	1
Railway Vehicle	0	0	0	0	0	0
Struck by falling, shifting cargo	0	0	0	0	0	0
Other Non-fixed Object Missing Subanalysis Data	0	0	0	1	1	2
Collision with Person	0 0	0	0	2	2	4
	U	-				4
Pedalcycle Pedestrian	0	0	0	2	2	4
Other Non-Motorist	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	1	0	0	0	4	5
Overturn/Rollover	1	0	0	0	3	4
Cargo/Equipment Loss or Shift	0	0	0	0	1	1
Fell/Jumped from MV	0	0	0	0	0	0
Fire/Explosion	0	0	0	0	0	0
Immersion, Full or Partial	0	0	0	0	0	0
Jackknife	0	0	0	0	0	0
Thrown or Falling Object Other Non-Collision	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Other	0	0	0	0	2	2
Missing FHE and Subanalysis Data	0	0	0	0	0	0
Total People	2	0	13	26	177	218





-												
	Unbe	Ited People H	Cilled or Inju	r ed ^{1,2}	Total							
Age Groups	Male	Percent of Male	Female	Percent of Female	People							
0-4	0	0%	0	0%	0							
5-9	0	0%	0	0%	0							
10-14	0	0%	0	0%	0							
15-19	0	0%	2	100%	2							
20-24	0	0%	0	0%	0							
25-29	0	0%	0	0%	0							
30-34	0	0%	0	0%	0							
35-39	0	0%	0	0%	0							
40-44	0	0%	0	0%	0							
45-49	0	0%	0	0%	0							
50-54	1	100%	0	0%	1							
55-59	0	0%	0	0%	0							
60-64	0	0%	0	0%	0							
65-69	0	0%	0	0%	0							
70 +	0	0%	0	0%	0							
Missing Data	0	0%	0	0%	0							
Total People	1	100%	2	100%	3							

Table 20: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Los Alamos County, 2020

¹ People injured are in one of three categories: suspected serious injury, suspected minor injury, or possible injury.

² Excludes people in or on buses, heavy trucks, motorcycles, or ATVs.

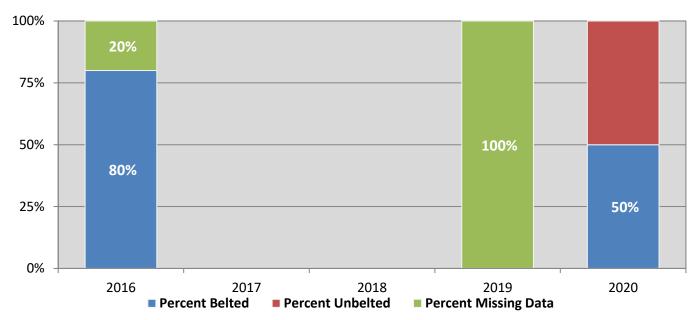


Figure 8: Seatbelt Use by People in Crashes with Fatal or Suspected Serious Injuries in Los Alamos County, 2016-2020

Produced for the NMDOT, Traffic Safety Division, Traffic Records Bureau, under Contract 6093 by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit





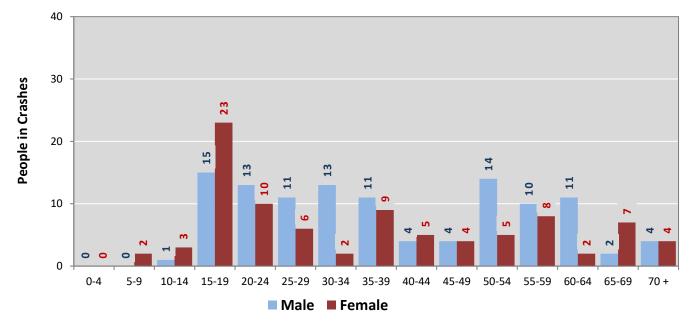


Figure 9: People in Crashes by Age Group and Sex in Los Alamos County, 2020

* In 2020, Los Alamos County had 15 people in crashes for which age or sex data were missing.

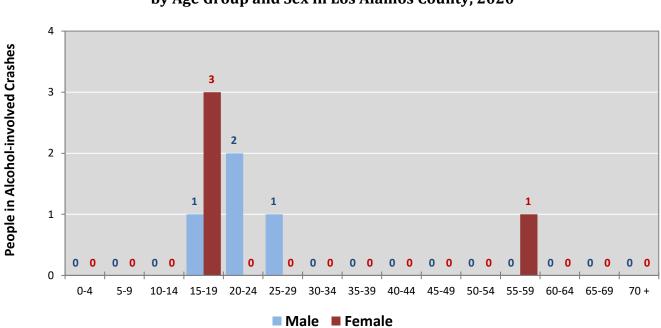


Figure 10: People in Alcohol-involved Crashes by Age Group and Sex in Los Alamos County, 2020

* In 2020, Los Alamos County had 1 people in alcohol-involved crashes for which age or sex data were missing.





Table 21: All Pedestrians and All Pedalcyclists in Crashes by Age Group inLos Alamos County, 2016-2020

Age Groups	All P	Pedestrians a	nd All Pedalcy	yclists ¹ in Cra	shes	5-Year Total
Age Groups	2016	2017	2018	2019	2020	People
0-4	0	0	0	0	0	0
5-9	0	0	0	1	0	1
10-14	0	1	0	1	0	2
15-19	0	1	2	1	0	4
20-24	0	1	0	0	0	1
25-29	0	1	0	1	0	2
30-34	0	1	0	0	0	1
35-39	0	1	0	0	0	1
40-44	0	0	0	0	0	0
45-49	0	1	0	0	0	1
50-54	0	0	0	0	0	0
55-59	0	0	1	0	1	2
60-64	1	0	0	0	1	2
65-69	0	1	0	0	0	1
70 +	0	0	0	0	0	0
Missing Data	0	0	0	0	0	0
Total People	1	8	3	4	2	18

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvementand Severity of Injuries in Los Alamos County, 2020

	All Ped	lestrians and	Pedalcycle O	perators ¹ in C	Crashes		
Alcohol Involvement	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injury (Class O)	Total People	
Pedalcycle Operators	0	0	0	2	0	2	
Involved	0	0	0	0	0	0	
Not Involved	0	0	0	2	0	2	
All Pedestrians	0	0	0	0	0	0	
Involved	0	0	0	0	0	0	
Not Involved	0	0	0	0	0	0	
Total People	0	0	0	2	0	2	

¹ "All pedestrians" encompasses pedestrians with and without personal conveyance (e.g., wheelchair, skateboard).
 "All pedalcyclists" encompasses both pedalcycle operators and pedalcycle passengers. All pedestrians and pedalcycle operators are counted as non-motorized vehicles when involved in a crash with a motor vehicle.





Table 23: Occupants of Passenger Vehicles in Crashesby Severity of Injuries and Belt Usage in Los Alamos County, 2020

	Inium	Occupants of Passenger Vehicles ¹						
Severity of Injuries	Injury Class	Belted	Unbelted	Missing Data	Total			
Fatalities	К	1	1	0	2			
Suspected Serious Injuries	А	0	0	0	0			
Suspected Minor Injuries	В	6	2	1	9			
Possible Injuries	С	22	0	2	24			
No Apparent Injuries	0	130	0	39	169			
Total Occupants of Passenger Ve	159	3	42	204				

¹ Occupants of passenger cars, SUVs, 4WDs, vans, and pickup trucks only.

Table 24: Motorcyclists in Crashesby Severity of Injuries and Helmet Usage in Los Alamos County, 2020

	Inium	Motorcyclists in Crashes ¹				
Severity of Injuries	Injury Class	Helmeted	Unhelmeted	Missing Data	Total	
Fatalities	К	0	0	0	0	
Suspected Serious Injuries	А	0	0	0	0	
Suspected Minor Injuries	В	4	0	0	4	
Possible Injuries	С	0	0	0	0	
No Apparent Injuries	0	0	0	0	0	
Total Motorcyclists		4	0	0	4	

¹Excludes people on ATVs.





Table 25: Occupants of Passenger Vehicles in Crashesby Year, Belt Usage, and Percent Killed in Los Alamos County, 2016-2020

	Occupan	Occupant Fatalities of Passenger Vehicles ¹			Total Occupants of Passenger Vehicles ¹				Percent Killed	
Year	Belted	Unbelted	Missing Data	Total Fatalities	Belted	Unbelted	Missing Data	Total Occupants	Belted	Unbelted
2016	0	0	0	0	262	0	14	276	0.00%	0.0%
2017	0	0	0	0	255	3	17	275	0.00%	0.0%
2018	0	0	0	0	249	0	51	300	0.00%	0.0%
2019	0	0	0	0	203	0	71	274	0.00%	0.0%
2020	1	1	0	2	159	3	42	204	0.63%	33.3%
Average	0.2	0.2	0.0	0.4	225.6	1.2	39.0	265.8	0.09%	16.7%

¹ Occupants of passenger cars, SUVs, 4WDs, vans, and pickup trucks only.

Table 26: Motorcyclists in Crashesby Year, Helmet Usage, and Percent Killed in Los Alamos County, 2016-2020

	Motorcyclist Fatalities ¹			Total Motorcyclists ¹				Percent Killed		
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2016	0	0	0	0	2	1	1	4	0.0%	0.0%
2017	0	0	0	0	6	0	3	9	0.0%	0.0%
2018	0	0	0	0	4	1	1	6	0.0%	0.0%
2019	0	0	0	0	2	0	2	4	0.0%	0.0%
2020	0	0	0	0	4	0	0	4	0.0%	0.0%
Average	0.0	0.0	0.0	0.0	3.6	0.4	1.4	5.4	0.0%	0.0%

¹Excludes people on ATVs.



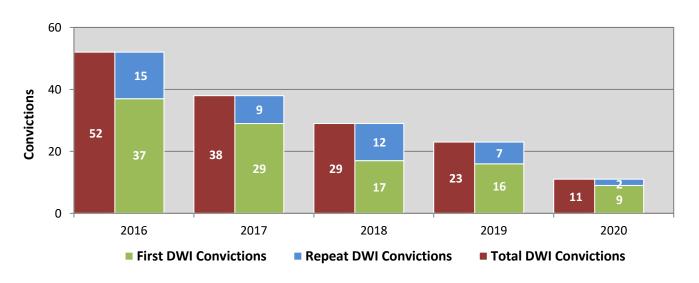


80 29 60 Arrests 40 78 22 17 49 9 20 34 5 29 19 17 14 0 2016 2017 2018 2019 2020 First DWI Arrests Repeat DWI Arrests Total DWI Arrests

Figure 11: DWI Arrests in Los Alamos County, Showing First and Repeat DWI Arrests, 2016-2020

*Values are based upon the year of the arrest.

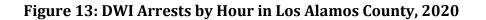
Figure 12: DWI Convictions in Los Alamos County, Showing First and Repeat DWI Convictions, 2016-2020

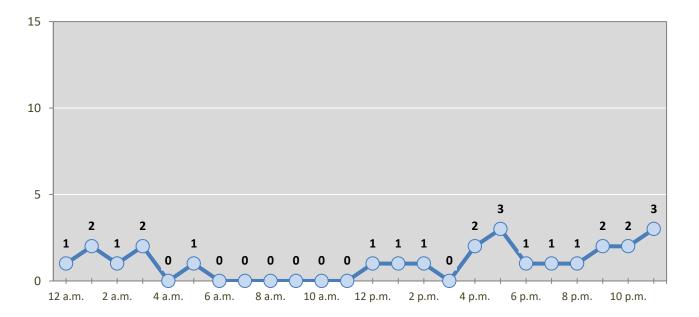


*Values are based upon the year of the conviction.









* In 2020, Los Alamos County had 4 arrests for which hour data were missing.

			5-Year			
Day of Week	2016	2017	2018	2019	2020	Average
Sunday	10	4	5	2	3	5
Monday	14	9	7	1	4	7
Tuesday	6	6	8	7	3	6
Wednesday	10	5	4	1	7	5
Thursday	11	2	5	2	6	5
Friday	10	2	7	3	2	5
Saturday	17	6	13	3	4	9
Total Arrests	78	34	49	19	29	42

Table 27: DWI Arrests by Day of Week in Los Alamos County, 2016-2020





Ago Groups	Driver First DWI Arrests ¹						
Age Groups	2016	2017	2018	2019	2020		
15-19	4	0	2	4	6		
20-24	12	3	6	1	5		
25-29	7	4	1	2	2		
30-34	7	1	3	2	1		
35-39	7	3	4	2	2		
40-44	3	1	3	0	2		
45-49	2	0	1	2	0		
50-54	1	1	2	0	1		
55-59	3	3	2	1	1		
60-64	1	1	2	0	0		
65-69	1	0	1	0	0		
70 +	1	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	49	17	27	14	20		

Table 28: Driver First DWI Arrests by Age Group in Los Alamos County, 2016-2020

¹Values are based upon the year of the arrest.

Ago Groups	Driver Repeat DWI Arrests ¹						
Age Groups	2016	2017	2018	2019	2020		
15-19	1	0	1	0	1		
20-24	3	2	2	0	2		
25-29	5	2	3	0	1		
30-34	3	1	4	3	0		
35-39	8	4	2	0	0		
40-44	1	1	3	0	2		
45-49	2	2	4	0	0		
50-54	3	1	1	1	0		
55-59	2	2	1	1	3		
60-64	1	2	1	0	0		
65-69	0	0	0	0	0		
70 +	0	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	29	17	22	5	9		

¹Values are based upon the year of the arrest.





Ago Groups	Driver First DWI Convictions ¹						
Age Groups	2016	2017	2018	2019	2020		
15-19	1	0	1	3	1		
20-24	9	6	5	1	3		
25-29	7	7	1	2	0		
30-34	5	2	2	1	0		
35-39	3	3	3	3	0		
40-44	3	3	1	2	2		
45-49	2	1	1	2	0		
50-54	1	0	1	1	1		
55-59	4	3	1	0	2		
60-64	1	3	1	1	0		
65-69	0	1	0	0	0		
70 +	1	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	37	29	17	16	9		

Table 30: Driver First DWI Convictions by Age Group in Los Alamos County, 2016-2020

¹Values are based upon the year of the conviction.

Ago Groups	Driver Repeat DWI Convictions ¹						
Age Groups	2016	2017	2018	2019	2020		
15-19	1	0	0	0	0		
20-24	1	2	1	1	0		
25-29	2	0	2	0	0		
30-34	3	0	1	3	0		
35-39	5	3	2	1	0		
40-44	1	0	1	0	1		
45-49	0	2	1	1	0		
50-54	2	0	1	0	0		
55-59	0	2	1	1	1		
60-64	0	0	2	0	0		
65-69	0	0	0	0	0		
70 +	0	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	15	9	12	7	2		

¹Values are based upon the year of the conviction.





Table 32: Court Disposition of DWI Arrests for Los Alamos County and the State, 2020

Court Disposition of DWI Arrest ¹	Los Alamos County	Statewide	Percent of Statewide
Total DWI Arrests	29	8,233	0.4%
DWI Arrests Resulting in Convictions	19	3,975	0.5%
DWI Arrests Resulting in Dismissals ²	0	587	0.0%
DWI Arrests Awaiting Disposition	10	3,671	0.3%

¹ These are the number of DWI arrests in 2020 and whether the case resulted in a conviction or dismissal, or is still awaiting court disposition, as reported in the NM MVD DWI File, as of December 2021.

² For this table, a very small number of "not guilty" rulings may be included in the category Dismissals.

Table 33: Average Number of Days from Date of DWI Arrestto Date of Court Disposition in Los Alamos County and the State, 2020

	Average Nur	Deviation from	
Court Disposition	Los Alamos County	Statewide	Statewide Average
DWI Conviction	89	200	-111
DWI Dismissal	0	196	-196



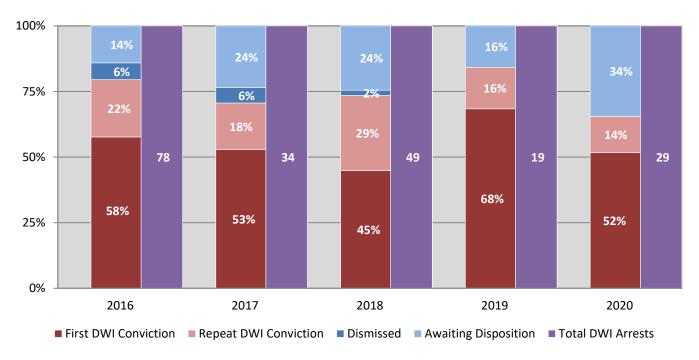


Table 34: Court Disposition of DWI Arrests in Los Alamos County, 2016-2020

Year of DWI Arrest ¹	Court Disposition				Total DWI
	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests
2016	45	17	5	11	78
2017	18	6	2	8	34
2018	22	14	1	12	49
2019	13	3	0	3	19
2020	15	4	0	10	29

¹Values are based upon the year of the arrest.

Figure 14: Court Dispositions by Percentage of DWI Arrests in Los Alamos County, 2016-2020



*Table 34 contains the values used to calculate percentages shown in Figure 14.