



2022 Community Report Los Alamos County



Produced for the New Mexico Department of Transportation, Traffic Safety Division, Traffic Records Bureau, Under Contract 6380 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/reports/community-reports/index.html





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.

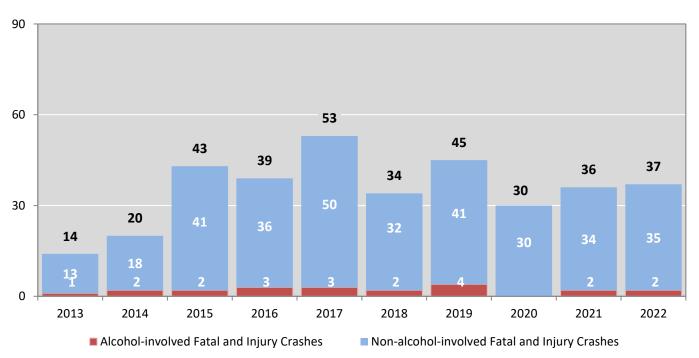




Table 1: Total Crashes and Alcohol-involved Crashes byCrash Severity in Los Alamos County, 2013-2022

		Total C	Crashes		Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total	
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	
2021	3	33	59	95	1	1	1	3	
2022	0	37	102	139	0	2	4	6	

Figure 1: Alcohol-involved Fatal and Injury Crashes Compared with Non-alcohol-involved Fatal and Injury Crashes in Los Alamos County, 2013-2022







Month			Crashes			5-Year
wonth	2018	2019	2020	2021	2022	Average
January	15	16	26	5	11	15
February	7	9	14	7	11	10
March	7	8	7	3	12	7
April	8	7	2	7	12	7
May	12	16	6	15	10	12
June	9	12	9	10	15	11
July	8	9	3	1	16	7
August	18	18	8	8	11	13
September	18	15	9	9	6	11
October	12	7	9	14	16	12
November	15	8	6	3	7	8
December	20	11	13	13	12	14
Total Crashes	149	136	112	95	139	126

Table 2: Crashes by Month in Los Alamos County, 2018-2022

Table 3: Alcohol-involved Crashes by Month in Los Alamos County, 2018-2022

Month		Alcoho	ol-involved C	rashes		5-Year
WOITH	2018	2019	2020	2021	2022	Average
January	0	2	0	0	0	0
February	0	0	1	0	0	0
March	0	0	1	0	0	0
April	0	0	0	0	1	0
May	0	3	0	1	0	1
June	0	0	0	0	1	0
July	0	1	0	0	1	0
August	2	0	0	0	0	0
September	0	0	0	1	1	0
October	2	0	1	0	2	1
November	2	1	1	1	0	1
December	1	0	1	0	0	0
Total Crashes	7	7	5	3	6	6





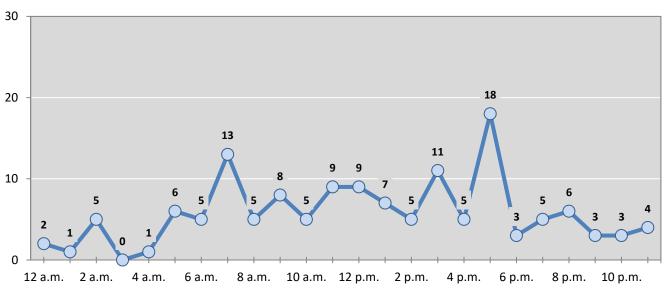
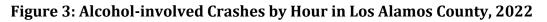
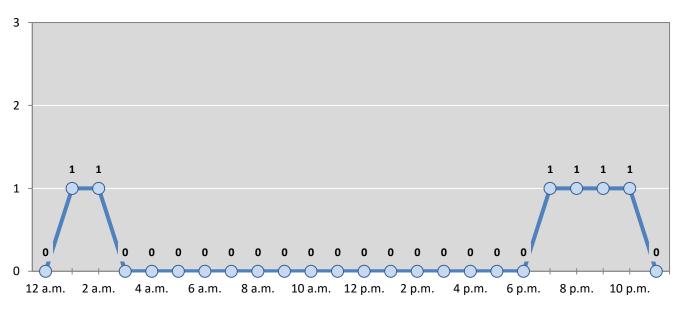


Figure 2: Crashes by Hour in Los Alamos County, 2022

* In 2022, Los Alamos County had 0 crashes for which hour data were missing.





* In 2022, 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, 2018-2022

Day of Week		٦	Total Crashe	s		5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	7	6	13	5	7	8
Monday	14	18	23	18	23	19
Tuesday	32	28	27	23	24	27
Wednesday	23	27	9	16	29	21
Thursday	31	26	16	10	23	21
Friday	27	22	21	16	15	20
Saturday	15	9	3	7	18	10
Total Crashes	149	136	112	95	139	126

Table 5: Heavy-truck Crashes by Day of Week in Los Alamos County, 2018-2022

Day of Week		Hea	vy-truck Cra	shes		5-Year
Day of week	2018	2019	2020	2021	2022	Average
Sunday	0	1	1	0	0	0
Monday	1	1	3	0	1	1
Tuesday	0	2	2	1	0	1
Wednesday	1	1	0	2	2	1
Thursday	4	3	0	0	2	2
Friday	0	0	0	0	0	0
Saturday	0	1	0	0	2	1
Total Crashes	6	9	6	3	7	6

Table 6: Motorcycle Crashes by Day of Week in Los Alamos County, 2018-2022

Day of Week		Mot	orcycle Cras	hes ¹		5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	0	0	2	0	0	0
Monday	2	0	0	2	1	1
Tuesday	0	3	1	1	0	1
Wednesday	1	1	0	0	1	1
Thursday	0	0	0	0	0	0
Friday	1	0	1	1	1	1
Saturday	2	0	0	1	2	1
Total Crashes	6	4	4	5	5	5

¹ "Motorcycles" exclude ATVs.





Table 7: Alcohol-involved Crashes by Day of Week in Los Alamos County, 2018-2022

Day of Week		Alcohol-involved Crashes								
Day of Week	2018	2019	2020	2021	2022	Average				
Sunday	0	0	1	0	2	1				
Monday	0	0	0	1	0	0				
Tuesday	1	4	1	0	1	1				
Wednesday	0	0	0	0	2	0				
Thursday	1	1	1	1	0	1				
Friday	1	1	0	1	0	1				
Saturday	4	1	2	0	1	2				
Total Crashes	7	7	5	3	6	6				

Table 8: Fatal and Injury Crashes by Day of Week in Los Alamos County, 2018-2022

Day of Week		Fatal a	and Injury C	rashes		5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	1	3	4	2	2	2
Monday	1	9	8	9	4	6
Tuesday	5	9	7	7	9	7
Wednesday	9	7	1	6	7	6
Thursday	6	9	4	1	6	5
Friday	6	4	6	7	5	6
Saturday	6	4	0	4	4	4
Total Crashes	34	45	30	36	37	36

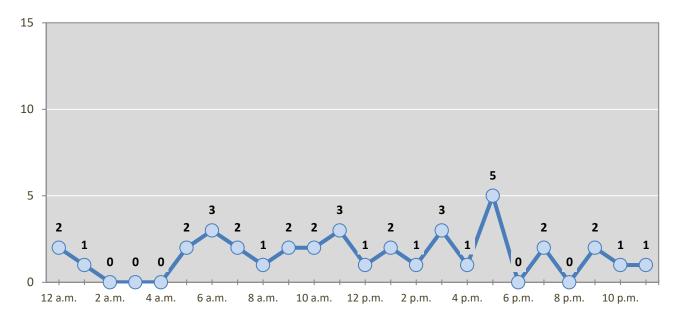
Table 9: All Pedestrian and Pedalcycle Crashes by Day of Weekin Los Alamos County, 2018-2022

Day of Week	A	II Pedestria	n and Pedal	cycle Crashe	S	5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	0	1	0	0	0	0
Monday	0	0	0	2	1	1
Tuesday	0	1	0	2	3	1
Wednesday	1	1	0	1	2	1
Thursday	2	1	0	0	1	1
Friday	0	0	2	1	0	1
Saturday	0	0	0	0	0	0
Total Crashes	3	4	2	6	7	4



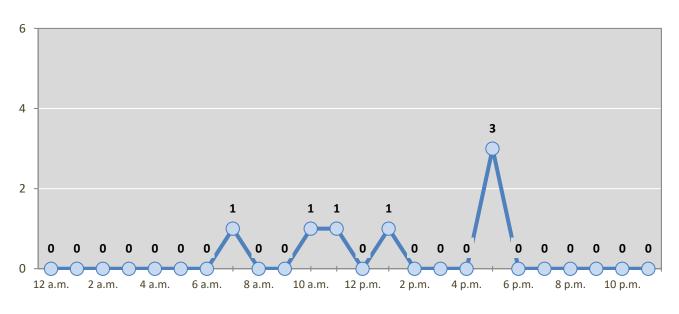


Figure 4: Fatal and Injury Crashes by Hour in Los Alamos County, 2022



* In 2022, Los Alamos County had 0 crashes for which hour data were missing.





^{*} In 2022, 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, 2022

		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	1	1	7	9
Urban	0	0	1	0	7	8
Rural Non-Interstate	0	0	0	1	0	1
Rural Interstate	0	0	0	0	0	0
People in Crashes	0	4	19	29	270	322
Urban	0	3	11	19	212	245
Rural Non-Interstate	0	1	8	10	58	77
Rural Interstate	0	0	0	0	0	0
Percent in Alcohol-involved Crashes	0%	0%	5%	3%	3%	3%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severityin Los Alamos County, 2018-2022

Crash Severity		c	Crashes by Yea	ar		5-Year
by Rural and Urban Locations	2018	2019	2020	2021	2022	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	52	41	44	31	39	41
Fatal Crash	0	0	1	1	0	0
Injury Crash	11	12	12	14	13	12
Property Damage Only Crash	41	29	31	16	26	29
Total Urban	97	95	68	64	100	85
Fatal Crash	0	1	1	2	0	1
Injury Crash	23	32	16	19	24	23
Property Damage Only Crash	74	62	51	43	76	61





Table 12: Total Crashes by First Harmful Event in Los Alamos County, 2018-2022

		Tota	l Crashes by	Year		5-Year
First Harmful Event ¹	2018	2019	2020	2021	2022	Average
Collision with Animal	8	8	3	6	7	6
Collision with Fixed Object	20	20	27	17	37	24
Collision with Motor Vehicle	106	99	71	63	78	83
Collision with Other Non-Fixed Object	2	3	3	1	2	2
Collision with Person	3	4	2	6	7	4
Pedalcycle	2	3	2	4	6	3
Pedestrian	1	1	0	2	1	1
Other Non-Motorist	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	10	2	5	0	2	4
Overturn/Rollover	7	1	4	0	2	3
All Other Non-Collision	3	1	1	0	0	1
Other	0	0	1	2	6	3
Missing Data	0	0	0	0	0	0
Total Crashes	149	136	112	95	139	126

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, 2018-2022

		Vehicles in	Crashes by V	ehicle Type		5-Year	
Vehicle Type ¹	2018	2019	2020	2021	2022	Average	
Buses	6	3	2	4	6	4	
Motorcycles/ATVs	6	4	4	5	5	5	
Passenger Cars	144	149	102	88	134	123	
Pedalcycles	2	3	2	5	6	4	
Pedestrians, All	1	1	0	2	1	1	
Pickups	43	42	40	31	42	40	
Semis/Heavy Trucks	6	9	6	3	8	6	
Vans/SUVs/4WDs	63	44	32	33	34	41	
Other Vehicles	3	0	0	0	0	1	
Missing Data	1	0	0	2	3	1	
Total Vehicles	275	255	188	173	239	226	

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, 2022

		Mot	or Vehicle ¹	Drivers by \	/ehicle Type	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	30	3	0	7	0	0	40
20-24	1	0	11	6	1	1	0	0	20
25-29	0	0	14	5	1	2	0	0	22
30-34	2	1	10	1	1	3	0	0	18
35-39	0	2	12	5	2	4	0	0	25
40-44	0	1	6	3	1	3	0	0	14
45-49	1	1	9	2	0	2	0	0	15
50-54	1	0	5	1	0	3	0	0	10
55-59	0	0	7	3	0	2	0	0	12
60-64	1	0	7	3	0	1	0	0	12
65-69	0	0	4	0	1	4	0	0	9
70 +	0	0	8	3	0	2	0	0	13
Missing Data	0	0	11	7	1	0	0	3	22
Total Drivers	6	5	134	42	8	34	0	3	232

Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Typeand Age Group in Los Alamos County, 2022

	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	0	0	0	0	0	0	0
20-24	0	0	1	0	0	0	0	0	1
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	1	0	0	0	0	1
40-44	0	0	1	0	0	0	0	0	1
45-49	0	0	1	0	0	0	0	0	1
50-54	0	0	1	0	0	0	0	0	1
55-59	0	0	0	0	0	0	0	0	0
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	5	1	0	0	0	0	6

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





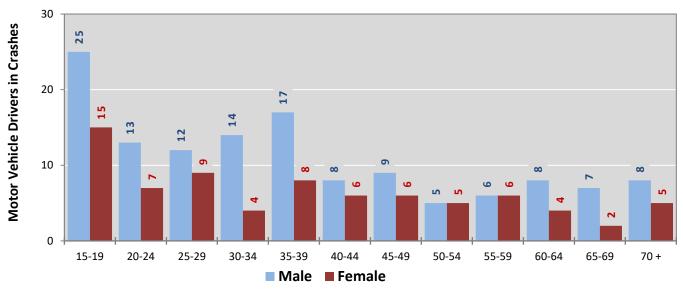


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Los Alamos County, 2022

* In 2022, Los Alamos County had 23 drivers in crashes for which age or sex data were missing.

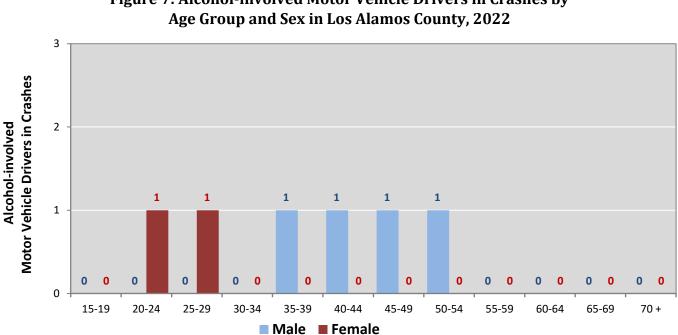


Figure 7: Alcohol-involved Motor Vehicle Drivers in Crashes by

* In 2022, 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, 2018-2022

• ¹			Year			5-Year	
Age	Age ¹ 2018		2020	2021	2022	Total	
15	0	0	0	0	0	0	
16	0	0	0	0	0	0	
17	0	0	0	1	0	1	
18	0	0	0	0	0	0	
19	0	1	1	0	0	2	
20	0	0	0	0	0	0	
Total Drivers	0	1	1	1	0	3	

Table 17: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashes by Age, Sex and Alcohol Involvement in Los Alamos County, 2022

		Drivers		Alcohol-involved Drivers				
Age ¹	Se	X	Total	Percent of	Se	Sex		Percent of
	Male	Female	Drivers	Total	Male	Female	Drivers	Total
15	1	2	3	7%	0	0	0	0%
16	6	4	10	22%	0	0	0	0%
17	9	5	14	30%	0	0	0	0%
18	6	2	8	17%	0	0	0	0%
19	3	2	5	11%	0	0	0	0%
20	4	2	6	13%	0	0	0	0%
Total Drivers	29	17	46	100%	0	0	0	0%

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 Crashes by Crash Severity in Los Alamos County, 2022

	Freque	ency of Contributir	ng Factor ¹ by Crash Sev	verity
Contributing Factors	Frequency in Fatal Crashes	Frequency in Injury Crashes	Frequency in Property Damage Only Crashes	Frequency in All Crashes
Human	0	50	117	167
Driver Inattention	0	16	45	61
Failed to Yield Right of Way	0	7	10	17
Following Too Closely	0	3	13 6	16 11
Other Improper Driving Excessive Speed	0	5	4	9
Driver Distracted by Other Activity	0	4	3	7
Disregarded Traffic Signal	0	2	4	6
Drove Left of Center	0	2	4	6
Speed Too Fast For Conditions	0	2	4	6
Under the Influence Of Alcohol	0	2	4	6
Avoid No Contact Vehicle	0	0	4	4
Improper Lane Change	0	0	3	3
Made Improper Turn	0	0	3	3
Avoid No Contact Other	0	0	2	2
Improper Backing	0	0	2	2
Improper Overtaking	0	1	1	2
Driver Distracted By Texting	0	0	2	2
Cell Phone	0	0	1	1
Passed Stop Sign Driver Distracted by Passenger	0	1	0	1
Under the Influence Of Drugs	0	0	1	1
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
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
Vehicle Skidded Before Braking	0	0	0	0
Vehicle	0	2	6	8
Coupling Device (Hitch, Chains)	0	0	1	1
Defective Steering	0	0	1	1
Defective Tires	0	1	0	1
Inadequate Brakes	0	1 0	0	1
Other Mechanical Defect	0	0	1	1
Suspension Wheels	0	0	1	1
Wipers	0	0	1	1
Exhaust System	0	0	0	0
Lights (Head, Signal, Tail)	0	0	0	0
Mirrors	0	0	0	0
Windows/Windshield	0	0	0	0
Environment	0	18	48	66
Road Surface Conditions	0	2	13	15
Weather Conditions	0	6	9	15
Animal(s) In Roadway	0	1	12	13
Traffic Congestion	0	3	3	6
Backup - Prior Crash	0	0	4	4
Other Visual Obstruction(s)	0	2	2	4
Backup - Prior Incident	0	0	3	3
Low Visibility Due to Glare	0	2	1	3
Debris Obstruction in Road	0	2	0 1	2
Low Visibility Due to Smoke	0	0	0	1
Road Defect	0	0	0	0
Traffic Control Missing	0	0	0	0
Other	0	23	67	90
Other - No Driver Error	0	22	61	83
Missing Data	0	1	6	7
		_		•
None	0	0 93	0	0

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

Produced for the NMDOT, Traffic Safety Division, Traffic Records Bureau, under Contract 6380 by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit





Table 19: People in Crashes by First Harmful Event andSeverity of Injuries in Los Alamos County, 2022

First Hormful Event (EHE)		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	0	2	9	11
Elk	0	0	0	2	5	7
Deer	0	0	0	0	4	4
Antelope	0	0	0	0	0	0
Bear	0	0	0	0	0	0
Cattle/Cow	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	2	8	2	50	62
Curb	0	0	2	0	14	16
Guardrail, End or Face	0	0	2	0	14	15
Tree (standing)	0	1	1	1	3	6
Traffic Sign Support	0	1	0	0	4	5
Other Fixed Object	0	0	2	0	2	4
Embankment	0	0	0	0	2	2
Other Post, Pole or Support	0	0	0	0	2	2
Utility Pole/Light Support	0	0	0	0	2	2
Bridge Pier, Support, Rail, or Overhead	0	0	0	0	1	1
Fence	0	0	0	0	1	1
Wall or Building	0	0	0	0	1	1
Culvert	0	0	0	0	0	0
Ditch	0	0	0	0	0	0
Median Traffic Barrier, Cable	0	0	0	0	0	0
Traffic Barrier, Concrete	0	0	0	0	0	0
Other (incl. hydrant, box, cattle guard, plant)	0	0	1	1	5	7
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Motor Vehicle	0	1	3	21	194	219
MV in Transport	0	1	2	20	172	195
Parked MV	0	0	1	1	22	24
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Other Non-Fixed Object	0	0	1	ů O	3	4
-	-	0		0	3	
Railway Vehicle Struck by falling, shifting cargo	0	0	0	0	0	0
Work Zone/Maintenance Equipment	0	0	0	0	0	0
Other Non-fixed Object	0	0	1	0	3	4
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Person	0	1	4	2	7	14
Pedalcycle	0	1	4	1	6	12
Pedestrian	0	0	0	1	1	2
Other Non-Motorist	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	0	0	2	1	0	3
Overturn/Rollover	0	0	2	1	0	3
Cargo/Equipment Loss or Shift	0	0	0	0	0	0
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	0	0	0	0	0	0
Other Non-Collision	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Other	0	0	1	1	7	9
Missing FHE and Subanalysis Data	0	0	0	0	0	0
Total People	0	4	19	29	270	322
i otal reopie	0	4	13	29	270	522





	Unbe	Ited People H	(illed or Inju	red ^{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%	0	0%	0				
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	0	0%	0	0%	0				
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	0	0%	0	0%	0				

Table 20: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Los Alamos County, 2022

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.

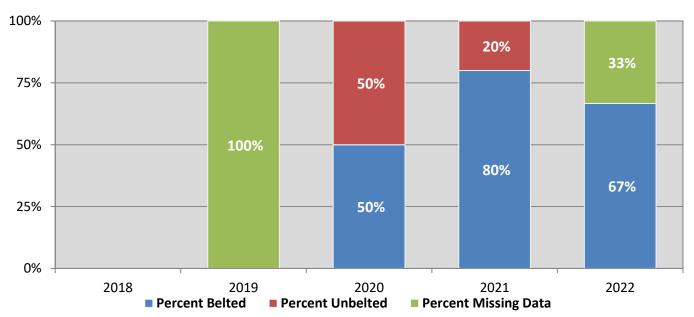


Figure 8: Seatbelt Use by People in Crashes with Fatal or Suspected Serious Injuries in Los Alamos County, 2018-2022

Produced for the NMDOT, Traffic Safety Division, Traffic Records Bureau, under Contract 6380 by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit





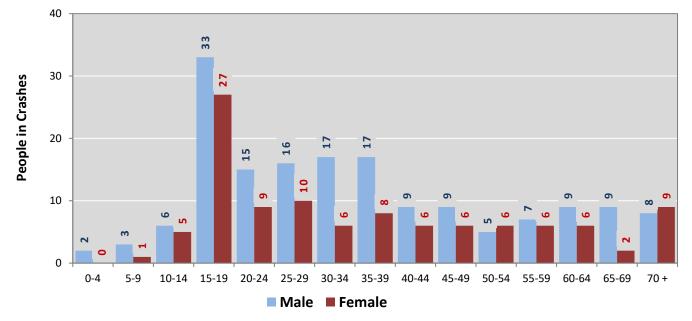


Figure 9: People in Crashes by Age Group and Sex in Los Alamos County, 2022

* In 2022, Los Alamos County had 50 people in crashes for which age or sex data were missing.

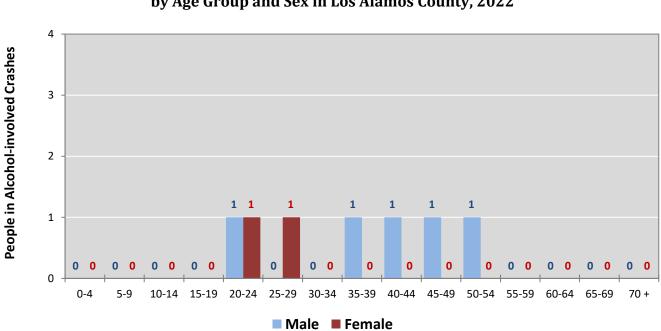


Figure 10: People in Alcohol-involved Crashes by Age Group and Sex in Los Alamos County, 2022

* In 2022, Los Alamos County had 2 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, 2018-2022

Age Groups	All F	edestrians a	nd All Pedalcy	yclists ¹ in Cra	shes	5-Year Total
Age Groups	2018	2019	2020	2021	2022	People
0-4	0	0	0	0	0	0
5-9	0	1	0	0	1	2
10-14	0	1	0	0	0	1
15-19	2	1	0	1	1	5
20-24	0	0	0	0	0	0
25-29	0	1	0	0	1	2
30-34	0	0	0	0	2	2
35-39	0	0	0	1	0	1
40-44	0	0	0	0	0	0
45-49	0	0	0	0	0	0
50-54	0	0	0	3	1	4
55-59	1	0	1	1	0	3
60-64	0	0	1	0	0	1
65-69	0	0	0	0	1	1
70 +	0	0	0	1	0	1
Missing Data	0	0	0	0	0	0
Total People	3	4	2	7	7	23

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvementand Severity of Injuries in Los Alamos County, 2022

	All Ped	lestrians and	Pedalcycle O	perators ¹ in C	Crashes		
Alcohol Involvement	Fatalities Serious (Class K) Injuries (Class A		Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injury (Class O)	Total People	
Pedalcycle Operators	0	1	4	1	0	6	
Involved	0	0	0	0	0	0	
Not Involved	0	1	4	1	0	6	
All Pedestrians	0	0	0	1	0	1	
Involved	0	0	0	0	0	0	
Not Involved	0	0	0	1	0	1	
Total People	0	1	4	2	0	7	

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, 2022

	Indum	Occupants of Passenger Vehicles ¹					
Severity of Injuries	Class	Belted	Unbelted	Missing Data	Total		
Fatalities	К	0	0	0	0		
Suspected Serious Injuries	А	2	0	1	3		
Suspected Minor Injuries	В	10	0	1	11		
Possible Injuries	С	20	0	4	24		
No Apparent Injuries	0	161	0	55	216		
Total Occupants of Passenger Ve	193	0	61	254			

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, 2022

	Injury	Motorcyclists in Crashes ¹						
Severity of Injuries	Class	Helmeted	Unhelmeted	Missing Data	Total			
Fatalities	К	0	0	0	0			
Suspected Serious Injuries	А	0	0	0	0			
Suspected Minor Injuries	В	0	3	1	4			
Possible Injuries	С	2	0	0	2			
No Apparent Injuries	0	0	0	0	0			
Total Motorcyclists	2	3	1	6				

¹ Excludes people on ATVs.





Table 25: Occupants of Passenger Vehicles in Crashesby Year, Belt Usage, and Percent Killed in Los Alamos County, 2018-2022

	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
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%
2021	1	0	0	1	140	1	48	189	0.71%	0.0%
2022	0	0	0	0	193	0	61	254	0.00%	0.0%
Average	0.4	0.2	0.0	0.6	188.8	0.8	54.6	244.2	0.21%	25.0%

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, 2018-2022

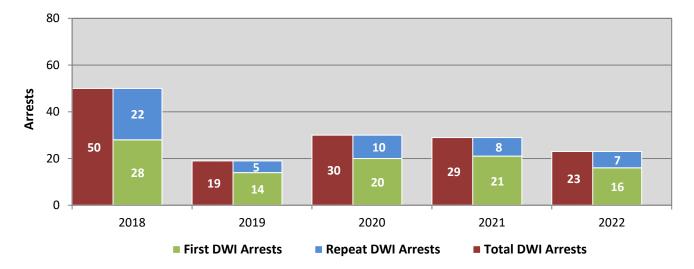
	Motorcyclist Fatalities ¹			Total Motorcyclists ¹				Percent Killed		
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2018	0	0	0	0	4	1	1	6	0.0%	0.0%
2019	0	0	0	0	2	0	2	4	0.0%	0.0%
2020	0	0	0	0	4	0	0	4	0.0%	0.0%
2021	1	0	0	1	5	0	0	5	20.0%	0.0%
2022	0	0	0	0	2	3	1	6	0.0%	0.0%
Average	0.2	0.0	0.0	0.2	3.4	0.8	0.8	5.0	5.9%	0.0%

¹Excludes people on ATVs.



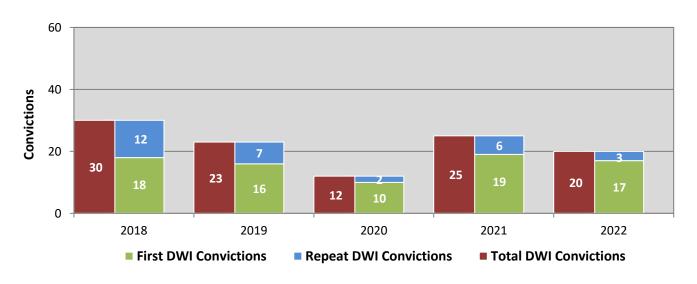


Figure 11: DWI Arrests in Los Alamos County, Showing First and Repeat DWI Arrests, 2018-2022



*Values are based upon the year of the arrest.

Figure 12: DWI Convictions in Los Alamos County, Showing First and Repeat DWI Convictions, 2018-2022

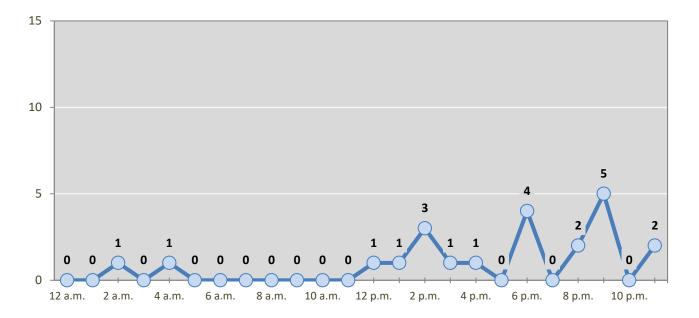


*Values are based upon the year of the conviction.









* In 2022, Los Alamos County had 1 arrests for which hour data were missing.

		5-Year				
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	5	2	3	2	2	3
Monday	7	1	4	3	2	3
Tuesday	8	7	3	7	3	6
Wednesday	4	1	7	1	4	3
Thursday	5	2	6	3	3	4
Friday	8	3	3	5	3	4
Saturday	13	3	4	8	6	7
Total Arrests	50	19	30	29	23	30

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Table 27: DWI	Arrests by Day	y of Week in Lo	os Alamos County,	2018-2022





Ago Groups	Driver First DWI Arrests ¹						
Age Groups	2018	2019	2020	2021	2022		
15-19	2	4	6	4	0		
20-24	7	1	5	1	3		
25-29	1	2	2	3	3		
30-34	3	2	1	1	1		
35-39	4	2	2	2	2		
40-44	3	0	2	0	2		
45-49	1	2	0	5	1		
50-54	2	0	1	0	1		
55-59	2	1	1	2	1		
60-64	2	0	0	2	2		
65-69	1	0	0	0	0		
70 +	0	0	0	1	0		
Missing Data	0	0	0	0	0		
Total Drivers	28	14	20	21	16		

Table 28: Driver First DWI Arrests by Age Group in Los Alamos County, 2018-2022

¹Values are based upon the year of the arrest.

Ago Crours	Driver Repeat DWI Arrests ¹						
Age Groups	2018	2019	2020	2021	2022		
15-19	1	0	2	0	0		
20-24	2	0	2	0	0		
25-29	3	0	1	0	2		
30-34	4	3	0	1	0		
35-39	2	0	0	2	1		
40-44	3	0	2	2	1		
45-49	4	0	0	1	0		
50-54	1	1	0	0	1		
55-59	1	1	3	1	1		
60-64	1	0	0	1	1		
65-69	0	0	0	0	0		
70 +	0	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	22	5	10	8	7		

¹Values are based upon the year of the arrest.





Ago Groups	Driver First DWI Convictions ¹						
Age Groups	2018	2019	2020	2021	2022		
15-19	1	3	2	3	1		
20-24	6	1	3	2	1		
25-29	1	2	0	3	4		
30-34	2	1	0	2	1		
35-39	3	3	0	3	2		
40-44	1	2	2	1	1		
45-49	1	2	0	2	2		
50-54	1	1	1	0	1		
55-59	1	0	2	2	2		
60-64	1	1	0	1	1		
65-69	0	0	0	0	0		
70 +	0	0	0	0	1		
Missing Data	0	0	0	0	0		
Total Drivers	18	16	10	19	17		

Table 30: Driver First DWI Convictions by Age Group in Los Alamos County, 2018-2022

¹Values are based upon the year of the conviction.

Table 31: Driver Repeat DWI Convictions by	Age Group in Los Alamos County, 2018-2022
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Ago Groups	Driver Repeat DWI Convictions ¹						
Age Groups	2018	2019	2020	2021	2022		
15-19	0	0	0	1	0		
20-24	1	1	0	0	0		
25-29	2	0	0	0	0		
30-34	1	3	0	0	0		
35-39	2	1	0	1	1		
40-44	1	0	1	0	1		
45-49	1	1	0	1	0		
50-54	1	0	0	0	1		
55-59	1	1	1	2	0		
60-64	2	0	0	1	0		
65-69	0	0	0	0	0		
70 +	0	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	12	7	2	6	3		

¹Values are based upon the year of the conviction.





Table 32: Court Disposition of DWI Arrests for Los Alamos County and the State, 2022

Court Disposition of DWI Arrest ¹	Los Alamos County	Statewide	Percent of Statewide
Total DWI Arrests	23	8,381	0.3%
DWI Arrests Resulting in Convictions	14	4,102	0.3%
DWI Arrests Resulting in Dismissals ²	1	989	0.1%
DWI Arrests Awaiting Disposition	8	3,290	0.2%

¹ These are the number of DWI arrests in 2022 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 2023.

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, 2022

	Average Nur	Deviation from	
Court Disposition	Los Alamos County Statewide		Statewide Average
DWI Conviction	139	181	-41
DWI Dismissal	146	164	-18



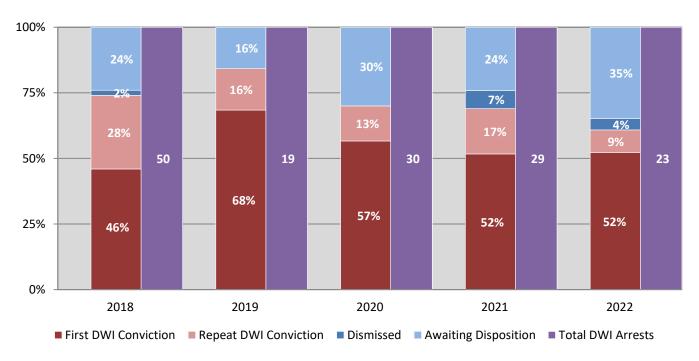


Table 34: Court Disposition of DWI Arrests in Los Alamos County, 2018-2022

Year of DWI Arrest ¹	Court Disposition				Total DWI
	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests
2018	23	14	1	12	50
2019	13	3	0	3	19
2020	17	4	0	9	30
2021	15	5	2	7	29
2022	12	2	1	8	23

¹Values are based upon the year of the arrest.

Figure 14: Court Dispositions by Percentage of DWI Arrests in Los Alamos County, 2018-2022



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