



2021 Community Report Guadalupe 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/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 Guadalupe County, 2012-2021

	Total Crashes				Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total	
2012	6	54	115	175	1	4	3	8	
2013	5	60	115	180	1	1	0	2	
2014	7	42	109	158	1	2	0	3	
2015	5	57	124	186	1	1	1	3	
2016	10	50	161	221	2	4	2	8	
2017	6	57	134	197	1	0	3	4	
2018	5	56	193	254	0	3	3	6	
2019	6	78	183	267	0	5	2	7	
2020	4	52	188	244	2	4	4	10	
2021	6	73	202	281	2	4	3	9	

Figure 1: Alcohol-involved Fatal and Injury Crashes Compared with Non-alcohol-involved Fatal and Injury Crashes in Guadalupe County, 2012-2021

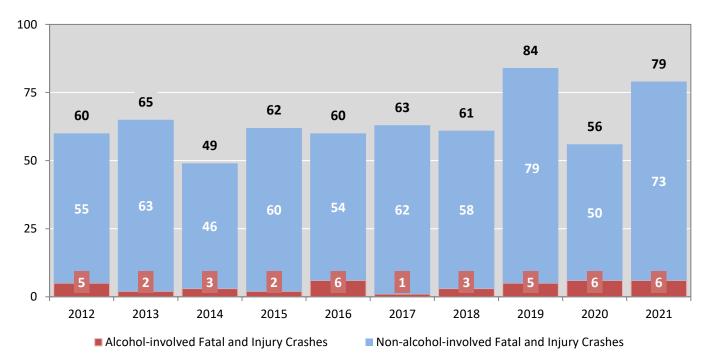






Table 2: Crashes by Month in Guadalupe County, 2017-2021

Month			Crashes			5-Year
WIOTILII	2017	2018	2019	2020	2021	Average
January	5	14	36	11	28	19
February	11	23	17	36	24	22
March	8	16	24	13	31	18
April	21	24	16	21	20	20
May	20	16	19	17	19	18
June	17	17	25	21	21	20
July	18	26	21	18	22	21
August	27	27	9	15	29	21
September	20	12	17	21	20	18
October	17	19	31	27	22	23
November	21	15	23	18	25	20
December	12	45	29	26	20	26
Total Crashes	197	254	267	244	281	249

Table 3: Alcohol-involved Crashes by Month in Guadalupe County, 2017-2021

Month		Alcoho	ol-involved C	rashes		5-Year
WOILLI	2017	2018	2019	2020	2021	Average
January	0	0	0	0	1	0
February	1	0	0	0	1	0
March	1	0	0	0	0	0
April	0	2	2	0	0	1
May	0	0	1	0	1	0
June	0	0	1	3	1	1
July	0	0	1	1	0	0
August	1	1	0	2	3	1
September	1	0	0	2	0	1
October	0	3	1	0	0	1
November	0	0	0	0	1	0
December	0	0	1	2	1	1
Total Crashes	4	6	7	10	9	7

12 a.m.

2 a.m.

4 a.m.

6 a.m.

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Figure 2: Crashes by Hour in Guadalupe County, 2021

10 a.m. 12 p.m.

2 p.m.

4 p.m.

6 p.m.

8 p.m.

10 p.m.

8 a.m.

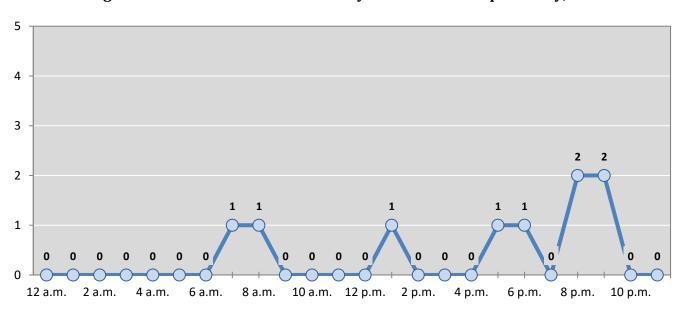


Figure 3: Alcohol-involved Crashes by Hour in Guadalupe County, 2021

^{*} In 2021, Guadalupe County had 0 crashes for which hour data were missing.

^{*} In 2021, Guadalupe County had 0 alcohol-involved crashes for which hour data were missing.





Table 4: Total Crashes by Day of Week in Guadalupe County, 2017-2021

Day of Wook		1	Total Crashe	s		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	25	55	41	30	57	42
Monday	21	30	28	32	30	28
Tuesday	31	21	35	46	30	33
Wednesday	24	35	52	34	39	37
Thursday	34	31	37	39	36	35
Friday	27	35	42	35	48	37
Saturday	35	47	32	28	41	37
Total Crashes	197	254	267	244	281	249

Table 5: Heavy-truck Crashes by Day of Week in Guadalupe County, 2017-2021

Day of Week		Hea	vy-truck Cra	shes		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	12	23	22	17	27	20
Monday	4	11	7	15	10	9
Tuesday	16	10	17	23	11	15
Wednesday	12	18	34	19	26	22
Thursday	15	9	12	17	13	13
Friday	12	19	11	12	18	14
Saturday	7	23	15	14	11	14
Total Crashes	78	113	118	117	116	108

Table 6: Motorcycle Crashes by Day of Week in Guadalupe County, 2017-2021

Day of Week		Mot	orcycle Cras	hes ¹		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	0	2	0	0	0	0
Monday	1	0	0	0	0	0
Tuesday	0	0	1	0	1	0
Wednesday	2	1	0	0	0	1
Thursday	1	0	2	0	0	1
Friday	1	1	0	0	2	1
Saturday	0	1	1	0	0	0
Total Crashes	5	5	4	0	3	3

¹ "Motorcycles" exclude ATVs.





Table 7: Alcohol-involved Crashes by Day of Week in Guadalupe County, 2017-2021

Day of Week		Alcohol-involved Crashes								
Day of Week	2017	2018	2019	2020	2021	Average				
Sunday	2	4	0	1	3	2				
Monday	0	0	2	0	0	0				
Tuesday	0	0	1	0	1	0				
Wednesday	0	1	0	3	1	1				
Thursday	1	1	1	0	1	1				
Friday	0	0	2	5	2	2				
Saturday	1	0	1	1	1	1				
Total Crashes	4	6	7	10	9	7				

Table 8: Fatal and Injury Crashes by Day of Week in Guadalupe County, 2017-2021

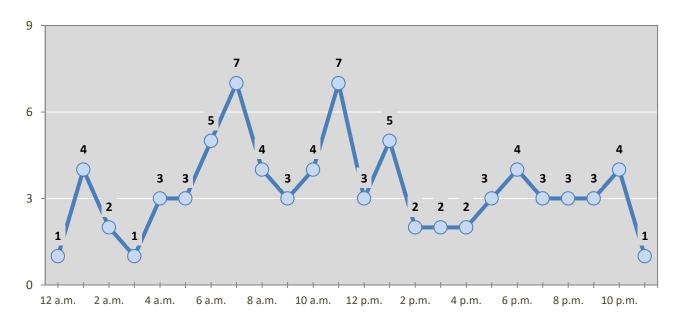
Day of Week		Fatal a	and Injury C	rashes		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	6	15	13	6	10	10
Monday	9	11	8	5	10	9
Tuesday	16	8	16	7	13	12
Wednesday	6	3	16	7	10	8
Thursday	9	9	10	9	6	9
Friday	9	8	13	11	15	11
Saturday	8	7	8	11	15	10
Total Crashes	63	61	84	56	79	69

Table 9: All Pedestrian and Pedalcycle Crashes by Day of Week in Guadalupe County, 2017-2021

Day of Wook	Α	II Pedestria	n and Pedal	cycle Crashe	s	5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	1	0	0	0	0	0
Monday	0	1	1	0	0	0
Tuesday	0	0	0	0	1	0
Wednesday	1	0	0	0	1	0
Thursday	0	0	0	0	0	0
Friday	1	0	0	1	0	0
Saturday	0	0	0	0	0	0
Total Crashes	3	1	1	1	2	2

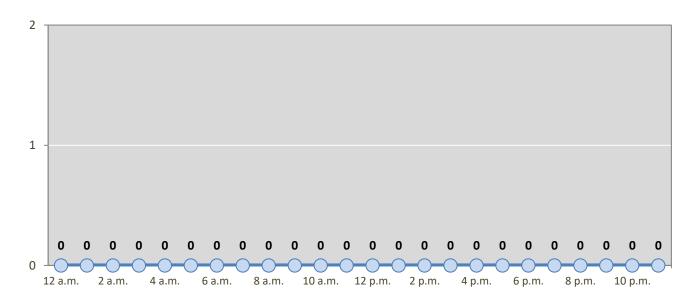


Figure 4: Fatal and Injury Crashes by Hour in Guadalupe County, 2021



* In 2021, Guadalupe County had 0 crashes for which hour data were missing.

Figure 5: All Pedestrian and Pedalcycle Crashes by Hour in Guadalupe County, 2021



* In 2021, Guadalupe County had 0 crashes for which hour data were missing.





Table 10: Severity of Injuries to People in Crashes by Rural and Urban Locations and Alcohol Involvement in Guadalupe County, 2021

		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	2	0	2	4	7	15
Urban	0	0	0	1	1	2
Rural Non-Interstate	2	0	0	3	6	11
Rural Interstate	0	0	2	0	0	2
People in Crashes	7	8	56	51	533	655
Urban	1	2	14	5	61	83
Rural Non-Interstate	2	4	22	27	185	240
Rural Interstate	4	2	20	19	287	332
Percent in Alcohol-involved Crashes	29%	0%	4%	8%	1%	2%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severity in Guadalupe County, 2017-2021

Crash Severity		C	crashes by Yea	nr		5-Year
by Rural and Urban Locations	2017	2018	2019	2020	2021	Average
Total Rural Interstate	107	151	169	158	136	145
Fatal Crash	4	2	3	1	3	3
Injury Crash	30	35	44	33	26	34
Property Damage Only Crash	73	114	122	124	107	108
Total Rural Non-Interstate	90	103	98	86	112	98
Fatal Crash	2	3	3	3	2	3
Injury Crash	27	21	34	19	38	28
Property Damage Only Crash	61	79	61	64	72	67
Total Urban	0	0	0	0	33	7
Fatal Crash	0	0	0	0	1	0
Injury Crash	0	0	0	0	9	2
Property Damage Only Crash	0	0	0	0	23	5





Table 12: Total Crashes by First Harmful Event in Guadalupe County, 2017-2021

		Tota	l Crashes by	Year		5-Year Average
First Harmful Event ¹	2017	2018	2019	2020	2021	
Collision with Animal	20	23	20	20	31	23
Collision with Fixed Object	32	34	43	47	63	44
Collision with Motor Vehicle	80	127	107	100	111	105
Collision with Other Non-Fixed Object	12	13	12	11	3	10
Collision with Person	3	1	1	1	2	2
Pedalcycle	0	1	1	0	0	0
Pedestrian	3	0	0	1	2	1
Other Non-Motorist	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	50	55	84	51	55	59
Overturn/Rollover	33	34	57	30	38	38
All Other Non-Collision	17	21	27	21	17	21
Other	0	0	0	13	16	15
Missing Data	0	1	0	1	0	0
Total Crashes	197	254	267	244	281	249

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 Guadalupe County, 2017-2021

1		Vehicles in	Crashes by V	ehicle Type		5-Year	
Vehicle Type ¹	2017	2018	2019	2020	2021	Average	
Buses	0	1	0	0	0	0	
Motorcycles/ATVs	5	5	4	0	4	4	
Passenger Cars	106	137	143	122	130	128	
Pedalcycles	0	1	1	0	0	0	
Pedestrians, All	3	0	0	1	2	1	
Pickups	42	55	44	49	65	51	
Semis/Heavy Trucks	91	156	149	160	188	149	
Vans/SUVs/4WDs	26	39	27	35	40	33	
Other Vehicles	4	3	9	4	4	5	
Missing Data	8	4	9	2	5	6	
Total Vehicles	285	401	386	373	438	377	

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 Type and Age Group in Guadalupe County, 2021

		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	7	3	0	0	0	0	10
20-24	0	1	15	3	8	5	0	0	32
25-29	0	0	20	11	22	4	0	0	57
30-34	0	0	20	8	29	8	1	0	66
35-39	0	1	19	7	10	4	0	0	41
40-44	0	0	7	4	27	3	0	0	41
45-49	0	1	9	5	24	4	0	0	43
50-54	0	0	2	4	22	3	0	0	31
55-59	0	0	8	3	14	1	1	0	27
60-64	0	0	4	4	10	1	1	0	20
65-69	0	1	5	5	9	1	0	0	21
70 +	0	0	12	7	7	4	1	0	31
Missing Data	0	0	2	1	6	2	0	5	16
Total Drivers	0	4	130	65	188	40	4	5	436

Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Type and Age Group in Guadalupe County, 2021

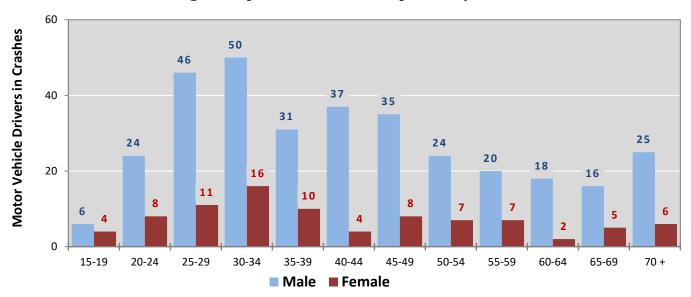
	А	lcohol-invo	lved Motor	Vehicle ¹ Dri	vers by Veh	icle Type ar	nd Age Grou	ıp	
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	0	0	0	0	0	0	0
20-24	0	0	1	0	0	0	0	0	1
25-29	0	0	2	1	0	0	0	0	3
30-34	0	0	0	1	0	0	0	0	1
35-39	0	0	1	0	0	0	0	0	1
40-44	0	0	0	0	0	1	0	0	1
45-49	0	1	1	0	0	0	0	0	2
50-54	0	0	0	0	0	0	0	0	0
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	1	5	2	0	1	0	0	9

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



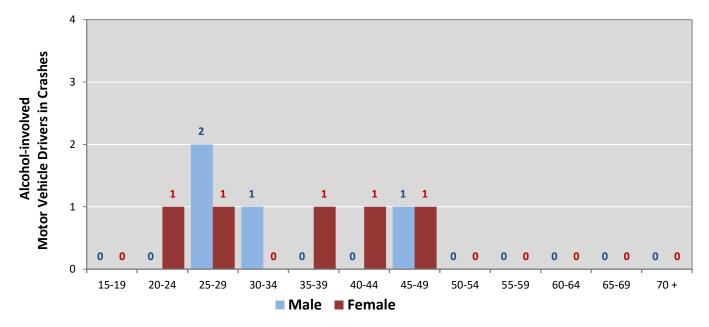


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Guadalupe County, 2021



^{*} In 2021, Guadalupe County had 16 drivers in crashes for which age or sex data were missing.

Figure 7: Alcohol-involved Motor Vehicle Drivers in Crashes by Age Group and Sex in Guadalupe County, 2021



^{*} In 2021, Guadalupe 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 Crashes in Guadalupe County, 2017-2021

A - 1			Year			5-Year	
Age ¹	2017	2018 2019		2020	2021	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	1	0	0	0	1	
20	1	0	0	0	1	2	
Total Drivers	1	1	0	0	1	3	

Table 17: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashes by Age, Sex and Alcohol Involvement in Guadalupe County, 2021

		Total I	Orivers			Alcohol-involved Drivers				
Age ¹	Se	х	Total Percent of		Sc	ex	Total	Percent of		
J	Male	Female	Drivers	Total	Male	Female	Drivers	Total		
15	0	0	0	0%	0	0	0	0%		
16	1	0	1	6%	0	0	0	0%		
17	1	2	3	19%	0	0	0	0%		
18	1	0	1	6%	0	0	0	0%		
19	3	2	5	31%	0	0	0	0%		
20	4	2	6	38%	0	1	1	100%		
Total Drivers	10	6	16	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 Crashes by Crash Severity in Guadalupe County, 2021

	Frequ	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	16	125	198	339
Driver Inattention	5	48	78	131
Other Improper Driving	3	6	21	30
Avoid No Contact Vehicle	0	7	18	25
Speed Too Fast For Conditions	0	8	12	20
Excessive Speed	1 1	11 3	7 14	19 18
Driver Distracted by Other Activity Drove Left of Center	1	13	14	15
Following Too Closely	0	3	9	12
Improper Lane Change	0	5	7	12
Failed to Yield Right of Way	0	3	6	9
Under the Influence Of Alcohol	2	4	3	9
Under the Influence Of Drugs	2	3	3	8
Avoid No Contact Other	0	2	5	7
Improper Overtaking	0	0	6	6
Made Improper Turn	0	2	3	5
Cell Phone	1	1	1	3
High-Speed Pursuit	0	3	0	3
Passed Stop Sign	0	0	3	3
Failed to Yield For Police Vehicle	0	1	0	1
Improper Backing	0	1	0	1
Pedestrian Error	0	1	0	1
Driver Distracted by Talking on Hands-Free Device	0	0	1	1
Disregarded Traffic Signal	0	0	0	0
Driverless Moving Vehicle	0	0	0	0
Failed to Yield For Emer. Vehicle	0	0	0	0
Driver Distracted by Passenger	0	0 0	0	0
Driver Distracted by Talking on Cell Phone Driver Distracted By Texting	0	0	0	0
Vehicle Skidded Before Braking	0	0	0	0
Vehicle	0	0	19	19
Defective Tires	0	0	7	7
Other Mechanical Defect	0	0	5	5
Inadequate Brakes	0	0	3	3
Wheels	0	0	2	2
Defective Steering	0	0	1	1
Lights (Head, Signal, Tail)	0	0	1	1
Coupling Device (Hitch, Chains)	0	0	0	0
Exhaust System	0	0	0	0
Mirrors	0	0	0	0
Suspension	0	0	0	0
Windows/Windshield	0	0	0	0
Wipers	0	0	0	0
Environment Pand Surface Conditions	0	60	118	178
Road Surface Conditions	0	43 5	33	76
Weather Conditions Animal(s) In Roadway	0	3	46 23	51 26
Traffic Congestion	0	4	5	9
Obstruction in Road	0	1	4	5
Road Defect	0	3	1	4
Backup - Prior Crash	0	1	2	3
Backup - Prior Incident	0	0	2	2
Low Visibility Due to Glare	0	0	1	1
Other Visual Obstruction(s)	0	0	1	1
Debris	0	0	0	0
Low Visibility Due to Smoke	0	0	0	0
Traffic Control Missing	0	0	0	0
Other	3	36	107	146
Other - No Driver Error	3	36	100	139
Missing Data	0	0	4	4

 $^{^{\}rm 1}\,{\rm Multiple}$ contributing factors may be reported for any vehicle in a crash.





Table 19: People in Crashes by First Harmful Event and Severity of Injuries in Guadalupe County, 2021

Since the market Secret (SUS)	People in Crashes by Severity of Injuries								
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)	Total People			
Collision with Animal	2	0	3	1	57	63			
Deer	0	0	2	1	37	4			
Cattle/Cow	2	0	0	0	8	1			
Small Domestic Animal	0	0	0	0	5				
Small Game Animal	0	0	0	0	5				
Antelope	0	0	0	0	1				
Horse	0	0	0	0	1				
Other (Bird, Cougar, Sheep, Goat)	0	0	1	0	0				
Bear	0	0	0	0	0				
Elk	0	0	0	0	0				
Other Large Domestic Animal	0	0	0	0	0				
Other Large Game Animal	0	0	0	0	0				
Missing Subanalysis Data	0	0	0	0	0				
Collision with Fixed Object	2	0	6	6	89	10			
Traffic Barrier, Cable	1	0	0	1	23				
Other Fixed Object	0	0	1	1	18	:			
Fence	1	0	1	1	12				
Guardrail, End or Face	0	0	3	0	12				
Traffic Sign Support	0	0	0	0	8				
Tree (standing)	0	0	0	3	3				
Other Post, Pole or Support	0	0	0	0	4				
Traffic Barrier, Concrete	0	0	1	0	2				
Median	0	0	0	0	2				
Bridge Pier, Support, Rail, or Overhead	0	0	0	0	1				
Utility Pole/Light Support	0	0	0	0	1				
Wall or Building	0	0	0	0	1				
Culvert	0	0	0	0	0				
Curb	0	0	0	0	0				
Ditch	0	0	0	0	0				
Embankment	0	0	0	0	0				
Other (incl. hydrant, box, cattle guard, plant)	0	0	0	0	2				
Missing Subanalysis Data	0	0	0	0	0				
Collision with Motor Vehicle	2	2	22	27	321	37			
MV in Transport	2	2	21	24	302	3			
Parked MV	0	0	1	3	19				
Missing Subanalysis Data	0	0	0	0	0				
Collision with Other Non-Fixed Object	0	0	0	0	4				
Railway Vehicle	0	0	0	0	0				
Struck by falling, shifting cargo	0	0	0	0	0				
Work Zone/Maintenance Equipment	0	0	0	0	0				
Other Non-fixed Object	0	0	0	0	4				
Missing Subanalysis Data	0	0	0	0	0				
Collision with Person	0	1	1	0	1				
Pedestrian	0	1	1	0	1				
Pedalcycle	0	0	0	0	0				
Other Non-Motorist	0	0	0	0	0				
Missing Subanalysis Data	0	0	0	0	0				
Non-Collision	1	5	15	17	46	8			
Overturn/Rollover	1	5	15	17	26				
Jackknife	0	0	0	0	11				
Cargo/Equipment Loss or Shift	0	0	0	0	1				
Fell/Jumped from MV	0	0	0	0	0				
Fire/Explosion	0	0	0	0	0				
Immersion, Full or Partial	0	0	0	0	0				
Thrown or Falling Object	0	0	0	0	0				
Other Non-Collision	0	0	0	0	8				
Missing Subanalysis Data	0	0	0	0	0				
Other	0	0	9	0	15				
Missing FHE and Subanalysis Data	0	0	0	0	0				



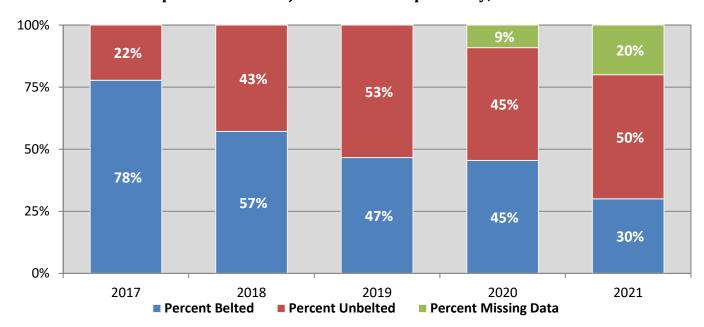


Table 20: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Guadalupe County, 2021

	Unbe	lted People k	Cilled 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%	1	14%	1
10-14	0	0%	1	14%	1
15-19	0	0%	1	14%	1
20-24	0	0%	1	14%	1
25-29	4	67%	1	14%	5
30-34	2	33%	1	14%	3
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%	1	14%	1
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	6	100%	7	100%	13

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

Figure 8: Seatbelt Use by People in Crashes with Fatal or Suspected Serious Injuries in Guadalupe County, 2017-2021

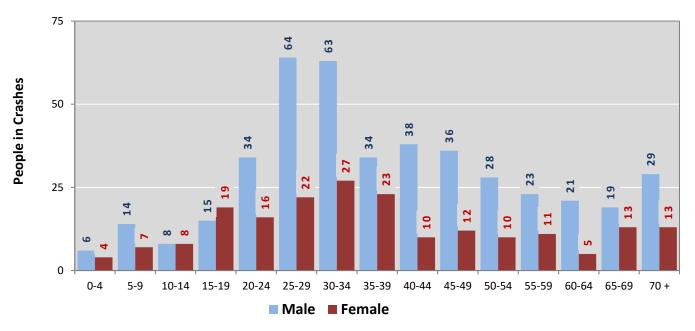


 $^{^{\}rm 2}$ Excludes people in or on buses, heavy trucks, motorcycles, or ATVs.



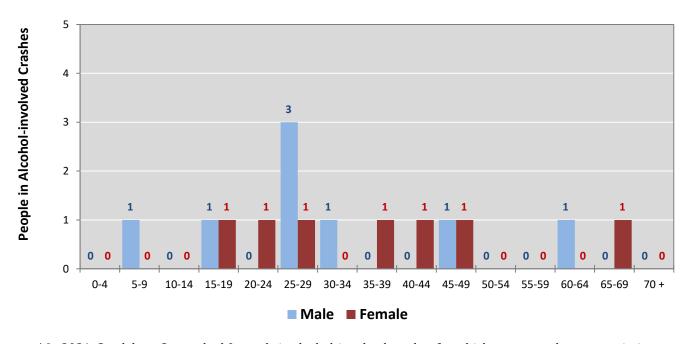


Figure 9: People in Crashes by Age Group and Sex in Guadalupe County, 2021



^{*} In 2021, Guadalupe County had 23 people in crashes for which age or sex data were missing.





^{*} In 2021, Guadalupe County had 0 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 in Guadalupe County, 2017-2021

Age Groups	All P	Pedestrians a	nd All Pedalcy	yclists ¹ in Cra	shes	5-Year Total
Age Groups	2017	2018	2019	2020	2021	People
0-4	0	0	0	0	0	0
5-9	0	0	0	0	0	0
10-14	0	0	0	0	0	0
15-19	0	0	0	0	0	0
20-24	1	0	0	0	0	1
25-29	0	1	0	0	0	1
30-34	0	0	0	0	1	1
35-39	0	0	0	0	0	0
40-44	0	0	0	1	0	1
45-49	0	0	0	0	0	0
50-54	0	0	0	0	0	0
55-59	1	0	0	0	0	1
60-64	0	0	0	0	0	0
65-69	1	0	1	0	1	3
70 +	0	0	0	0	0	0
Missing Data	0	0	0	0	0	0
Total People	3	1	1	1	2	8

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvement and Severity of Injuries in Guadalupe County, 2021

	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	0	0	0	
Involved	0	0	0	0	0	0	
Not Involved	0	0	0	0	0	0	
All Pedestrians	0	1	1	0	0	2	
Involved	0	0	0	0	0	0	
Not Involved	0	1	1	0	0	2	
Total People	0	1	1	0	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 Crashes by Severity of Injuries and Belt Usage in Guadalupe County, 2021

	Injury	Occupants of Passenger Vehicles ¹						
Severity of Injuries	Class	Belted	Unbelted	Missing Data	Total			
Fatalities	K	0	4	0	4			
Suspected Serious Injuries	Α	3	1	2	6			
Suspected Minor Injuries	В	35	5	3	43			
Possible Injuries	С	28	3	9	40			
No Apparent Injuries	0	251	1	65	317			
Total Occupants of Passenger Ve	317	14	79	410				

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

Table 24: Motorcyclists in Crashes by Severity of Injuries and Helmet Usage in Guadalupe County, 2021

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

¹Excludes people on ATVs.





Table 25: Occupants of Passenger Vehicles in Crashes by Year, Belt Usage, and Percent Killed in Guadalupe County, 2017-2021

	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
2017	4	2	0	6	238	8	33	279	1.68%	25.0%
2018	1	1	0	2	327	10	23	360	0.31%	10.0%
2019	3	6	0	9	305	16	37	358	0.98%	37.5%
2020	1	5	0	6	239	11	46	296	0.42%	45.5%
2021	0	4	0	4	317	14	79	410	0.00%	28.6%
Average	1.8	3.6	0.0	5.4	285.2	11.8	43.6	340.6	0.63%	30.5%

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

Table 26: Motorcyclists in Crashes by Year, Helmet Usage, and Percent Killed in Guadalupe County, 2017-2021

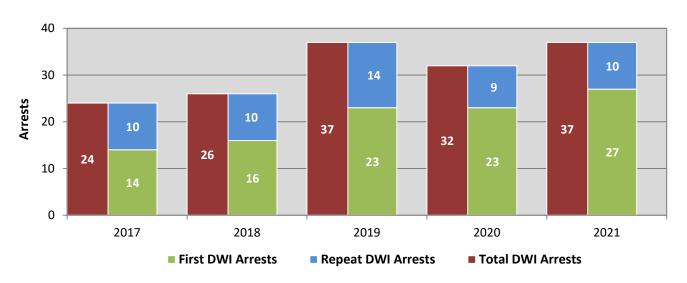
	Motorcyclist Fatalities ¹			Total Motorcyclists ¹				Percent Killed		
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2017	1	0	0	1	2	0	3	5	50.0%	0.0%
2018	0	0	0	0	4	1	1	6	0.0%	0.0%
2019	0	0	0	0	2	1	2	5	0.0%	0.0%
2020	0	0	0	0	0	0	0	0	0.0%	0.0%
2021	0	0	0	0	2	0	1	3	0.0%	0.0%
Average	0.2	0.0	0.0	0.2	2.0	0.4	1.4	3.8	10.0%	0.0%

¹Excludes people on ATVs.



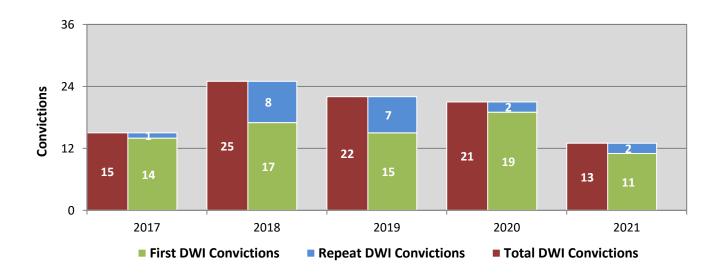


Figure 11: DWI Arrests in Guadalupe County, Showing First and Repeat DWI Arrests, 2017-2021



*Values are based upon the year of the arrest.

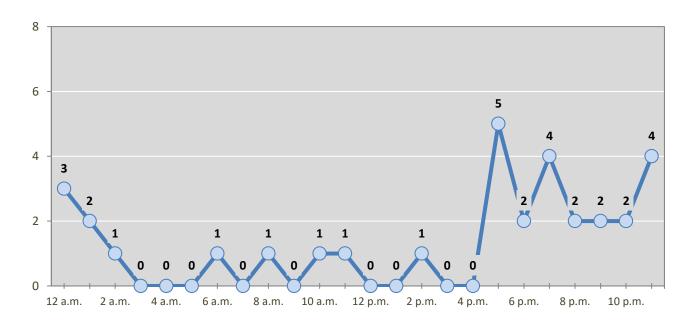
Figure 12: DWI Convictions in Guadalupe County, Showing First and Repeat DWI Convictions, 2017-2021



*Values are based upon the year of the conviction.



Figure 13: DWI Arrests by Hour in Guadalupe County, 2021



^{*} In 2021, Guadalupe County had 5 arrests for which hour data were missing.

Table 27: DWI Arrests by Day of Week in Guadalupe County, 2017-2021

5 (111)		5-Year				
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	5	5	6	5	7	6
Monday	0	3	2	7	1	3
Tuesday	9	2	3	3	4	4
Wednesday	3	3	10	2	6	5
Thursday	1	6	3	4	2	3
Friday	4	3	8	4	11	6
Saturday	2	4	5	7	6	5
Total Arrests	24	26	37	32	37	31





Table 28: Driver First DWI Arrests by Age Group in Guadalupe County, 2017-2021

Aga Crauna	Driver First DWI Arrests ¹						
Age Groups	2017	2018	2019	2020	2021		
15-19	0	1	1	3	0		
20-24	0	3	4	4	8		
25-29	3	3	3	2	4		
30-34	2	2	3	8	2		
35-39	3	1	3	2	6		
40-44	1	1	2	2	3		
45-49	2	0	2	1	0		
50-54	2	2	2	0	0		
55-59	0	1	1	1	2		
60-64	0	1	1	0	0		
65-69	0	0	1	0	1		
70 +	1	1	0	0	1		
Missing Data	0	0	0	0	0		
Total Drivers	14	16	23	23	27		

¹Values are based upon the year of the arrest.

Table 29: Driver Repeat DWI Arrests by Age Group in Guadalupe County, 2017-2021

Ago Crouse	Driver Repeat DWI Arrests ¹						
Age Groups	2017	2018	2019	2020	2021		
15-19	0	0	0	0	0		
20-24	0	0	2	0	0		
25-29	0	1	0	0	2		
30-34	0	3	2	2	1		
35-39	3	2	3	2	1		
40-44	3	2	4	2	1		
45-49	0	1	1	2	1		
50-54	2	1	1	0	0		
55-59	0	0	0	1	3		
60-64	2	0	1	0	1		
65-69	0	0	0	0	0		
70 +	0	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	10	10	14	9	10		

 $^{^{1}}$ Values are based upon the year of the arrest.





Table 30: Driver First DWI Convictions by Age Group in Guadalupe County, 2017-2021

Aga Crauna	Driver First DWI Convictions ¹						
Age Groups	2017	2018	2019	2020	2021		
15-19	0	1	0	4	0		
20-24	1	2	4	3	1		
25-29	3	2	1	2	1		
30-34	2	3	1	5	4		
35-39	2	1	2	1	2		
40-44	1	1	2	2	1		
45-49	5	1	2	0	0		
50-54	0	4	2	1	0		
55-59	0	1	0	0	1		
60-64	0	1	1	0	0		
65-69	0	0	0	1	0		
70 +	0	0	0	0	1		
Missing Data	0	0	0	0	0		
Total Drivers	14	17	15	19	11		

 $^{^{1}}$ Values are based upon the year of the conviction.

Table 31: Driver Repeat DWI Convictions by Age Group in Guadalupe County, 2017-2021

Ago Groups	Driver Repeat DWI Convictions ¹							
Age Groups	2017	2018	2019	2020	2021			
15-19	0	0	0	0	0			
20-24	0	0	0	0	0			
25-29	0	1	0	0	0			
30-34	0	2	2	1	1			
35-39	0	2	1	0	1			
40-44	0	1	1	1	0			
45-49	0	0	1	0	0			
50-54	1	0	1	0	0			
55-59	0	0	0	0	0			
60-64	0	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	1	8	7	2	2			

¹Values are based upon the year of the conviction.





Table 32: Court Disposition of DWI Arrests for Guadalupe County and the State, 2021

Court Disposition of DWI Arrest ¹	Guadalupe County	. I Statewide I	
Total DWI Arrests	37	8,419	0.4%
DWI Arrests Resulting in Convictions	13	3,755	0.3%
DWI Arrests Resulting in Dismissals ²	3	1,173	0.3%
DWI Arrests Awaiting Disposition	21	3,491	0.6%

¹ These are the number of DWI arrests in 2021 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 October 2022.

Table 33: Average Number of Days from Date of DWI Arrest to Date of Court Disposition in Guadalupe County and the State, 2021

	Average Number of Days		Deviation from	
Court Disposition	Guadalupe County	Statewide	Statewide Average	
DWI Conviction	119	177	-58	
DWI Dismissal	163	144	20	

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



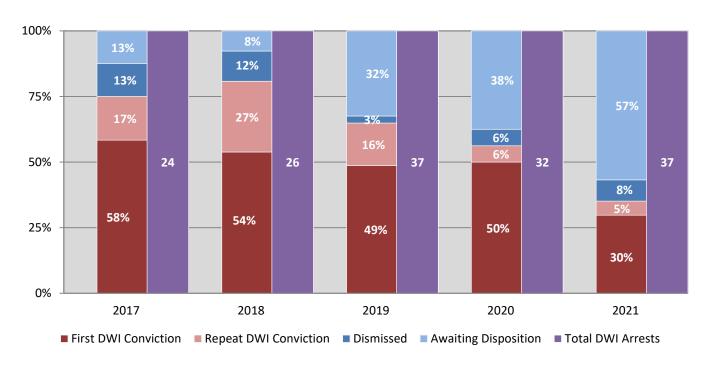


Table 34: Court Disposition of DWI Arrests in Guadalupe County, 2017-2021

Year of DWI		Total DWI			
Arrest ¹	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests
2017	14	4	3	3	24
2018	14	7	3	2	26
2019	18	6	1	12	37
2020	16	2	2	12	32
2021	11	2	3	21	37

¹Values are based upon the year of the arrest.

Figure 14: Court Dispositions by Percentage of DWI Arrests in Guadalupe County, 2017-2021



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