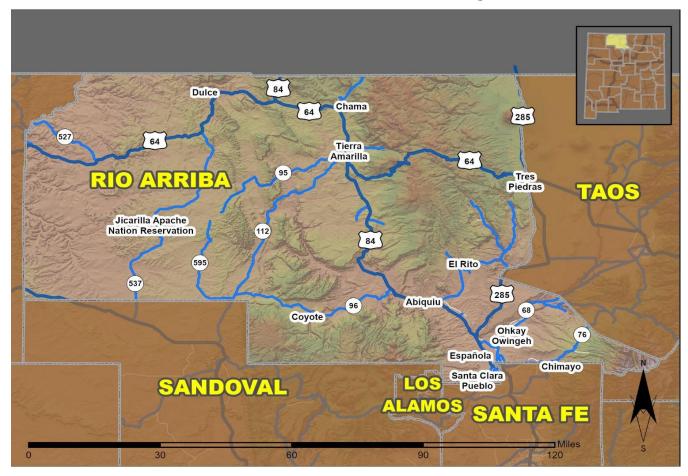




# 2023 Community Report Rio Arriba County



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.

City, County, and Urban Area Designations – Refer to the crash-level data dictionary entries for "City", "County", and "System" at https://gps.unm.edu/tru/data-dictionaries.html.





Table 1: Total Crashes and Alcohol-involved Crashes by Crash Severity in Rio Arriba County, 2014-2023

		Total Crashes				Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total		
2014	8	169	425	602	3	19	20	42		
2015	11	228	447	686	5	31	22	58		
2016	9	261	589	859	8	35	20	63		
2017	7	242	509	758	3	25	21	49		
2018	13	208	530	751	7	23	19	49		
2019	12	227	565	804	5	15	20	40		
2020	13	188	466	667	6	21	18	45		
2021	5	171	505	681	0	19	23	42		
2022	13	198	422	633	6	30	19	55		
2023	11	168	453	632	6	18	26	50		

Figure 1: Alcohol-involved Fatal and Injury Crashes Compared with Non-alcohol-involved Fatal and Injury Crashes in Rio Arriba County, 2014-2023

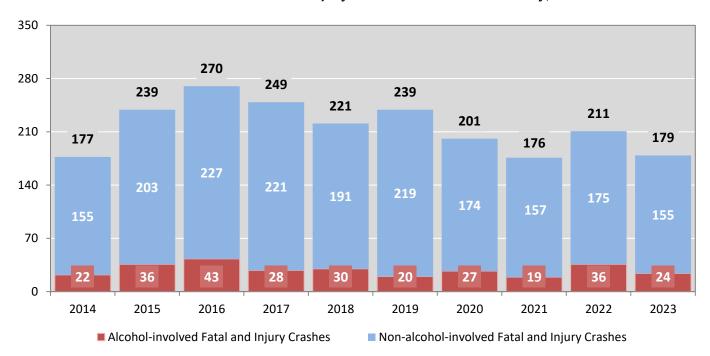






Table 2: Crashes by Month in Rio Arriba County, 2019-2023

Month			Crashes			5-Year
IVIOIILII	2019	2020	2021	2022	2023	Average
January	77	60	48	59	58	60
February	61	68	44	56	44	55
March	51	56	49	40	54	50
April	50	41	51	32	54	46
May	65	59	61	45	61	58
June	63	50	54	59	47	55
July	59	61	69	64	61	63
August	62	61	72	50	54	60
September	84	54	52	61	43	59
October	87	55	63	66	56	65
November	87	44	46	54	51	56
December	58	58	72	47	49	57
Total Crashes	804	667	681	633	632	683

Table 3: Alcohol-involved Crashes by Month in Rio Arriba County, 2019-2023

Month		Alcoho	ol-involved C	rashes		5-Year
IVIOIILII	2019	2020	2021	2022	2023	Average
January	4	2	2	7	4	4
February	7	6	3	2	7	5
March	2	3	6	3	5	4
April	3	4	1	2	6	3
May	3	3	5	4	1	3
June	6	4	3	6	3	4
July	2	1	3	7	8	4
August	1	3	5	8	3	4
September	6	4	1	9	0	4
October	2	10	2	2	5	4
November	3	1	3	1	3	2
December	1	4	8	4	5	4
Total Crashes	40	45	42	55	50	46



80 60 43 39 38 36 40 26 25 23 21 20 10 a.m. 12 p.m. 6 p.m. 12 a.m. 2 a.m. 4 a.m. 6 a.m. 8 a.m. 2 p.m. 4 p.m. 8 p.m. 10 p.m.

Figure 2: Crashes by Hour in Rio Arriba County, 2023

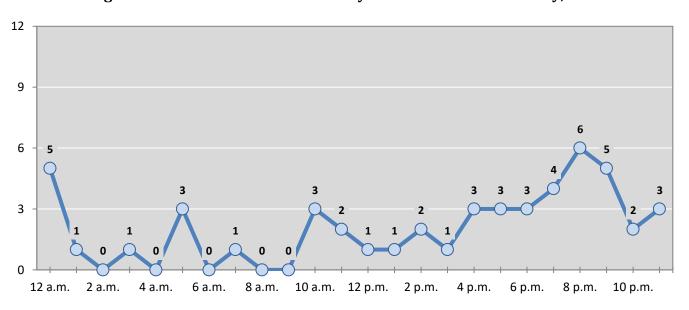


Figure 3: Alcohol-involved Crashes by Hour in Rio Arriba County, 2023

<sup>\*</sup> In 2023, Rio Arriba County had 3 crashes for which hour data were missing.

<sup>\*</sup> In 2023, Rio Arriba County had 0 alcohol-involved crashes for which hour data were missing.





Table 4: Total Crashes by Day of Week in Rio Arriba County, 2019-2023

Day of Week		1	Total Crashe	S		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	67	84	93	73	81	80
Monday	127	84	107	78	93	98
Tuesday	125	97	90	86	80	96
Wednesday	118	108	96	102	80	101
Thursday	119	116	90	101	86	102
Friday	130	93	119	108	97	109
Saturday	118	85	86	85	115	98
Total Crashes	804	667	681	633	632	683

Table 5: Heavy-truck Crashes by Day of Week in Rio Arriba County, 2019-2023

Day of Week		Hea	vy-truck Cra	shes		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	2	1	1	1	3	2
Monday	2	7	3	7	2	4
Tuesday	6	7	2	5	5	5
Wednesday	4	10	6	11	6	7
Thursday	2	15	4	4	2	5
Friday	5	5	1	3	4	4
Saturday	4	4	1	3	1	3
Total Crashes	25	49	18	34	23	30

Table 6: Motorcycle Crashes by Day of Week in Rio Arriba County, 2019-2023

Day of Week		Mot	orcycle Cras	hes <sup>1</sup>		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	2	7	2	2	2	3
Monday	4	0	2	3	1	2
Tuesday	1	0	2	2	1	1
Wednesday	2	4	0	1	0	1
Thursday	0	6	0	2	1	2
Friday	2	2	8	3	3	4
Saturday	10	4	2	1	2	4
Total Crashes	21	23	16	14	10	17

<sup>&</sup>lt;sup>1</sup> "Motorcycles" exclude ATVs.





Table 7: Alcohol-involved Crashes by Day of Week in Rio Arriba County, 2019-2023

Day of Week		Alcoho	ol-involved C	rashes		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	3	6	9	12	10	8
Monday	7	5	3	7	8	6
Tuesday	4	8	0	5	5	4
Wednesday	5	8	7	4	6	6
Thursday	5	5	5	6	5	5
Friday	5	7	7	10	2	6
Saturday	11	6	11	11	14	11
Total Crashes	40	45	42	55	50	46

Table 8: Fatal and Injury Crashes by Day of Week in Rio Arriba County, 2019-2023

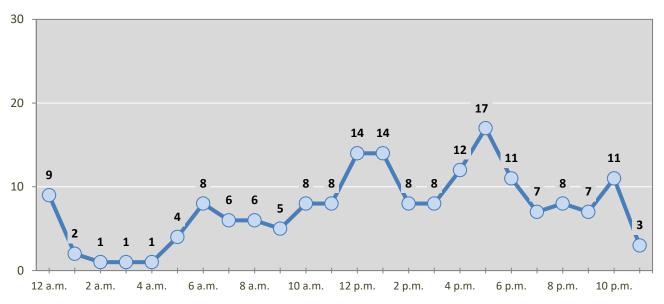
Day of Week		Fatal a	and Injury C	rashes		5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	25	32	30	28	23	28
Monday	31	20	19	28	22	24
Tuesday	41	23	24	24	24	27
Wednesday	35	34	23	31	21	29
Thursday	33	32	29	35	25	31
Friday	38	26	32	35	30	32
Saturday	36	34	19	30	34	31
Total Crashes	239	201	176	211	179	201

Table 9: All Pedestrian and Pedalcycle Crashes by Day of Week in Rio Arriba County, 2019-2023

Day of Week	Δ	III Pedestria	n and Pedal	cycle Crashe	s	5-Year
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	1	1	2	1	0	1
Monday	1	1	2	0	1	1
Tuesday	1	1	2	0	1	1
Wednesday	1	2	1	2	1	1
Thursday	1	0	0	0	1	0
Friday	2	0	0	1	1	1
Saturday	0	1	0	0	1	0
Total Crashes	7	6	7	4	6	6

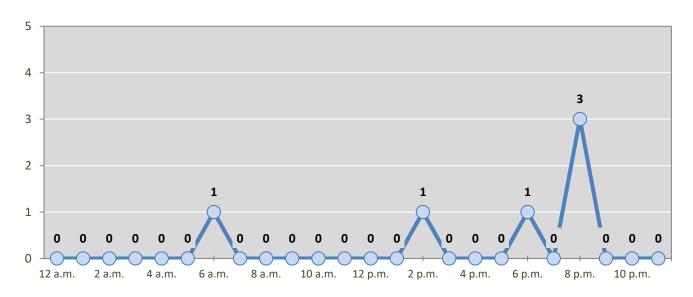


Figure 4: Fatal and Injury Crashes by Hour in Rio Arriba County, 2023



<sup>\*</sup> In 2023, Rio Arriba County had 0 crashes for which hour data were missing.

Figure 5: All Pedestrian and Pedalcycle Crashes by Hour in Rio Arriba County, 2023



<sup>\*</sup> In 2023, Rio Arriba 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 Rio Arriba County, 2023

		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	10	6	10	9	66	101
Urban	1	3	1	6	45	56
Rural Non-Interstate	9	3	9	3	21	45
Rural Interstate	0	0	0	0	0	0
People in Crashes	15	28	85	137	1,025	1,290
Urban	2	18	42	85	574	721
Rural Non-Interstate	13	10	43	52	451	569
Rural Interstate	0	0	0	0	0	0
Percent in Alcohol-involved Crashes	67%	21%	12%	7%	6%	8%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severity in Rio Arriba County, 2019-2023

Crash Severity		C	crashes by Yea	ır		5-Year
by Rural and Urban Locations	2019	2020	2021	2022	2023	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	353	334	299	367	334	338
Fatal Crash	6	10	2	11	9	8
Injury Crash	96	85	70	101	73	85
Property Damage Only Crash	251	239	227	255	252	245
Total Urban	451	333	382	266	298	345
Fatal Crash	6	3	3	2	2	3
Injury Crash	131	103	101	97	95	105
Property Damage Only Crash	314	227	278	167	201	237





Table 12: Total Crashes by First Harmful Event in Rio Arriba County, 2019-2023

		Tota	l Crashes by	Year		5-Year
First Harmful Event <sup>1</sup>	2019	2020	2021	2022	2023	Average
Collision with Animal	125	118	128	128	128	125
Collision with Fixed Object	94	89	94	80	111	94
Collision with Motor Vehicle	484	349	369	304	294	360
Collision with Other Non-Fixed Object	20	20	8	25	32	21
Collision with Person	7	6	7	4	6	6
Pedalcycle	1	3	2	0	1	1
Pedestrian	6	3	5	4	4	4
Other Non-Motorist	0	0	0	0	1	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	69	66	55	51	46	57
Overturn/Rollover	40	46	30	31	26	35
All Other Non-Collision	29	20	25	20	20	23
Other	0	18	20	40	15	23
Missing Data	5	1	0	1	0	1
Total Crashes	804	667	681	633	632	683

<sup>&</sup>lt;sup>1</sup> 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 Rio Arriba County, 2019-2023

1		Vehicles in	Crashes by V	ehicle Type		5-Year
Vehicle Type <sup>1</sup>	2019	2020	2021	2022	2023	Average
Buses	6	1	2	3	2	3
Motorcycles/ATVs	26	29	21	19	17	22
Passenger Cars	678	552	545	484	478	547
Pedalcycles	1	3	2	0	1	1
Pedestrians, All	6	4	5	4	5	5
Pickups	272	232	258	240	238	248
Semis/Heavy Trucks	25	52	18	38	23	31
Vans/SUVs/4WDs	257	178	175	167	152	186
Other Vehicles	4	3	4	5	2	4
Missing Data	63	7	38	15	38	32
Total Vehicles	1,338	1,061	1,068	975	956	1,080

<sup>&</sup>lt;sup>1</sup> 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 Rio Arriba County, 2023

		Mot	or Vehicle <sup>1</sup>	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	1	59	26	0	6	0	0	92
20-24	0	2	68	28	0	10	0	0	108
25-29	0	1	38	17	1	19	0	1	77
30-34	0	0	40	24	1	15	0	0	80
35-39	0	4	45	19	4	15	0	0	87
40-44	0	0	39	15	6	10	0	0	70
45-49	0	2	23	14	2	12	0	0	53
50-54	1	0	26	14	1	12	1	0	55
55-59	1	0	27	16	3	10	0	0	57
60-64	0	0	28	14	2	9	0	0	53
65-69	0	2	21	16	1	6	0	0	46
70 +	0	1	46	20	1	25	0	1	94
Missing Data	0	4	18	15	1	3	1	36	78
Total Drivers	2	17	478	238	23	152	2	38	950

Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Type and Age Group in Rio Arriba County, 2023

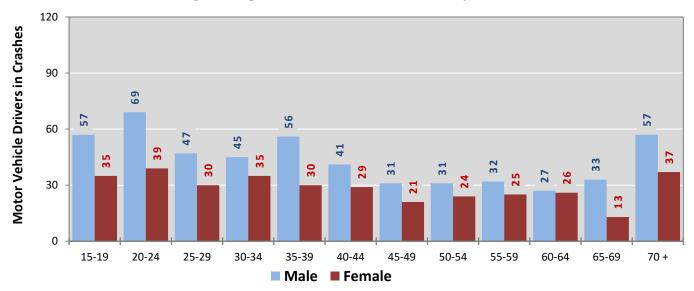
	А	lcohol-invo	lved Motor	Vehicle <sup>1</sup> Dri	vers by Veh	icle Type ar	nd Age Grou	ıp	
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	3	2	0	1	0	0	6
20-24	0	0	10	2	0	0	0	0	12
25-29	0	0	0	2	0	3	0	0	5
30-34	0	0	3	0	0	0	0	0	3
35-39	0	1	3	2	0	0	0	0	6
40-44	0	0	2	0	1	1	0	0	4
45-49	0	1	1	0	0	0	0	0	2
50-54	0	0	1	0	0	1	0	0	2
55-59	0	0	1	2	0	0	0	0	3
60-64	0	0	1	1	0	1	0	0	3
65-69	0	0	0	1	0	0	0	0	1
70 +	0	0	0	0	0	0	0	0	0
Missing Data	0	0	0	0	0	0	0	0	0
Total Drivers	0	2	25	12	1	7	0	0	47

<sup>&</sup>lt;sup>1</sup> See Page 18 for data on drivers of non-motorized vehicles in crashes (i.e. pedestrians and pedalcyclists).



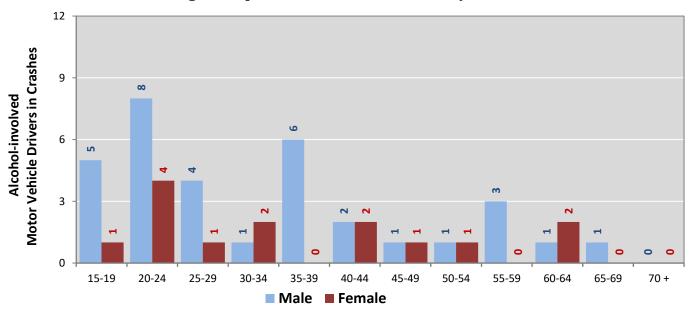


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Rio Arriba County, 2023



<sup>\*</sup> In 2023, Rio Arriba County had 80 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 Rio Arriba County, 2023



<sup>\*</sup> In 2023, Rio Arriba 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 Rio Arriba County, 2019-2023

A = = 1			Year			5-Year
Age <sup>1</sup>	2019	2020	2021	2022	2023	Total
15	0	0	0	0	0	0
16	0	0	0	1	3	4
17	1	0	1	0	0	2
18	0	0	0	0	3	3
19	2	0	0	1	0	3
20	0	2	0	4	0	6
<b>Total Drivers</b>	3	2	1	6	6	18

Table 17: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashes by Age, Sex and Alcohol Involvement in Rio Arriba County, 2023

		Total [	Orivers		Alcohol-involved Drivers				
Age <sup>1</sup>	Se	х	Total	Total Percent of		Sex		Percent of	
J	Male	Female	Drivers	Total	Male	Female	Drivers	Total	
15	5	0	5	5%	0	0	0	0%	
16	10	6	16	14%	2	1	3	50%	
17	11	11	22	20%	0	0	0	0%	
18	15	6	21	19%	3	0	3	50%	
19	16	12	28	25%	0	0	0	0%	
20	10	9	19	17%	0	0	0	0%	
<b>Total Drivers</b>	67	44	111	100%	5	1	6	100%	

<sup>&</sup>lt;sup>1</sup> 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 Rio Arriba County, 2023

	Frequ	ency of Contributir	ng Factor <sup>1</sup> 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	30	260	413	703
Driver Inattention	1	59	100	160
Failed to Yield Right of Way	1	32	41	74
Excessive Speed	2	37	31	70
Other Improper Driving	2	22	28	52
Under the Influence Of Alcohol	7	18	26	51
Avoid No Contact Vehicle	2	16	32	50
Following Too Closely	0	14	30	44
Driver Distracted by Other Activity	0	14	23	37
Drove Left of Center	2	10	18	30
Speed Too Fast For Conditions	1	4	17	22
Improper Lane Change	1	3	13	17
Improper Overtaking	0	6	10	16
Under the Influence Of Drugs	8	2	5	15
Avoid No Contact Other	0	3	10	13
Made Improper Turn	0	7	4	11
Disregarded Traffic Signal	0	4	4	8
Improper Backing	0	2	6	8
Cell Phone	0	2	4	6
Failed to Yield For Emer. Vehicle	0	2	2	4
Passed Stop Sign	0	2	2	4
Pedestrian Error	3	1	0	4
High-Speed Pursuit	0	0	3	3
Failed to Yield For Police Vehicle	0	0	1	1
Driver Distracted by Passenger	0	0	1	1
Driver Distracted by Talking on Cell Phone	0	0	1	1
Driver Distracted By Texting	0	0	1	1
Driverless Moving Vehicle	0	0	0	0
Driver Distracted by Talking on Hands-Free Device	0	0	0	0
Vehicle Skidded Before Braking	0	0	0	0
				-
Vehicle	1	14	23	38
Defective Steering	1	3	4	8
Inadequate Brakes	0	2	5	7
Other Mechanical Defect	0	3	3	6
Defective Tires	0	1	3	4
Coupling Device (Hitch, Chains)	0	1	2	3
Mirrors	0	0	3	3
Wheels	0	2	1	3
Lights (Head, Signal, Tail)	0	1	1	2
Wipers	0	1	1	2
Exhaust System	0	0	0	0
Suspension	0	0	0	0
Windows/Windshield	0	0	0	0
Environment	3	37	206	246
Animal(s) In Roadway	1	12	125	138
Road Surface Conditions	1	6	17	24
Weather Conditions	1	4	19	24
Traffic Congestion	0	7	10	17
Obstruction in Road	0	2	8	10
Debris	0	0	8	8
Other Visual Obstruction(s)	0	2	6	8
Backup - Prior Crash	0	1	6	7
Low Visibility Due to Glare	0	1	2	3
Road Defect	0	0	3	3
Backup - Prior Incident	0	1	1	2
	0	1	1	2
Traffic Control Missing	0	0	0	0
Low Visibility Due to Smoke				
Other	6	108	249	363
Other - No Driver Error	6	98	210	314
Mussing Data	0	9	38	47
Missing Data				
None Total	40	419	1 891	1,350

 $<sup>^{\</sup>rm 1}$  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 Rio Arriba County, 2023

First Harmful Event (FHE)		People in C	rashes by Sever	ity of Injuries		Total
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	2	6	174	182
Elk	0	0	1	5	73	79
Deer	0	0	0	0	70	70
Cattle/Cow	0	0	0	0	16	16
Small Domestic Animal Horse	0	0	0	0	12 2	12 2
Bear	0	0	0	0	1	1
Antelope	0	0	0	0	0	0
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 Game Animal	0	0	0	0	0	0
Missing Subanalysis Data	0	0	1	1	0	2
Collision with Fixed Object	2	4	22	13	106	147
Guardrail, End or Face	1	0	2	2	37	42
Tree (standing)	1	1	5	4	8	19
Fence	0	1	2	1	14	18
Embankment	0	1	3	0	10	14
Wall or Building	0	0	3	2	8	13
Other Fixed Object	0	0	2	0	6	8
Curb	0	0	0	0	6	6
Traffic Sign Support	0	0	0	0	5	5
Other Post, Pole or Support	0	0	0	0	4	4
Bridge Pier, Support, Rail, or Overhead	0	0	1	0	1	2
Ditch	0	0	1 0	1 1	0 1	2
Utility Pole/Light Support Traffic Barrier, Concrete	0	0	0	0	1	1
Culvert	0	0	0	0	0	0
Median	0	0	0	0	0	0
Traffic Barrier, Cable	0	0	0	0	0	0
Other (incl. hydrant, box, cattle guard, plant)	0	0	2	1	2	5
Missing Subanalysis Data	0	1	1	1	3	6
Collision with Motor Vehicle	6	12	48	104	643	813
MV in Transport	6	9	47	100	582	744
Parked MV	0	0	0	1	20	21
Missing Subanalysis Data	0	3	1	3	41	48
Collision with Other Non-Fixed Object	0	0	1	4	44	49
Struck by falling, shifting cargo	0	0	0	0	8	8
Work Zone/Maintenance Equipment	0	0	0	0	1	1
Railway Vehicle	0	0	0	0	0	0
Other Non-fixed Object	0	0	1	4	35	40
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Person	4	2	0	1	5	12
Pedestrian	2	2	0	0	4	8
Pedalcycle	1	0	0	0	1	2
Other Non-Motorist	1	0	0	1	0	2
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	3	10	12	9	33	67
Overturn/Rollover	3	8	10	6	11	38
Jackknife	0	0	0	0	2	2
Thrown or Falling Object	0	0	0	0	2	2
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
Other Non-Collision	0	2	2	3	18	25
Missing Subanalysis Data	0	0	0	0	0	0
Other	0	0	0	0	20	20
Missing FHE and Subanalysis Data	0	0	0	0	0	0
Total People	15	28	85	137	1,025	1,290





Table 20: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Rio Arriba County, 2023

	Unbe	lted People k	Cilled or Inju	red <sup>1,2</sup>	Total	
Age Groups	Male	Percent of Male	Female	Percent of Female	People	
0-4	0	0%	0	0%	0	
5-9	1	6%	0	0%	1	
10-14	1	6%	0	0%	1	
15-19	6	35%	1	10%	7	
20-24	3	18%	3	30%	6	
25-29	0	0%	1	10%	1	
30-34	0	0%	1	10%	1	
35-39	1	6%	1	10%	2	
40-44	1	6%	0	0%	1	
45-49	1	6%	0	0%	1	
50-54	0	0%	1	10%	1	
55-59	0	0%	0	0%	0	
60-64	2	12%	1	10%	3	
65-69	1	6%	0	0%	1	
70 +	0	0%	1	10%	1	
Missing Data	0	0%	0	0%	0	
Total People	17	100%	10	100%	27	

<sup>&</sup>lt;sup>1</sup> People injured are in one of three categories: suspected serious injury, suspected minor injury, or possible injury.

<sup>2</sup> 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 Rio Arriba County, 2019-2023

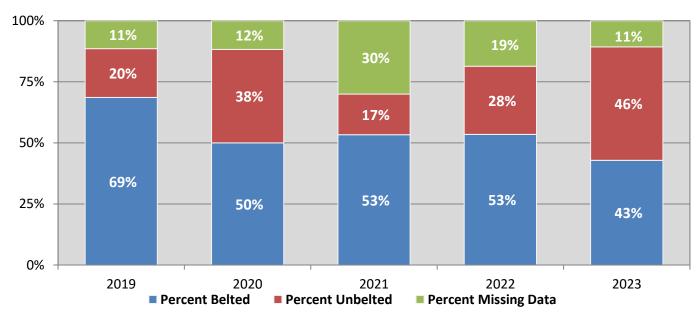
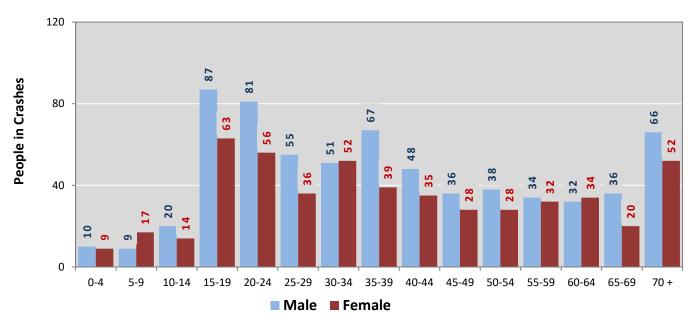




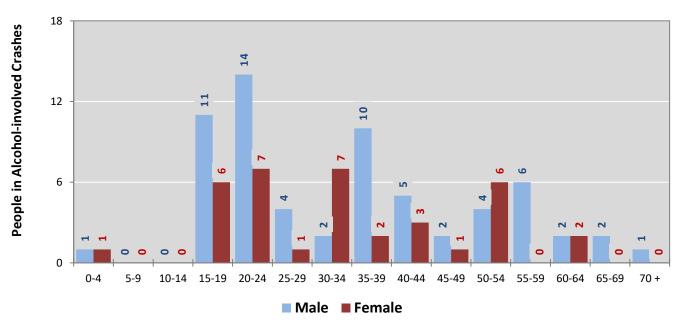


Figure 9: People in Crashes by Age Group and Sex in Rio Arriba County, 2023



<sup>\*</sup> In 2023, Rio Arriba County had 105 people in crashes for which age or sex data were missing.

Figure 10: People in Alcohol-involved Crashes by Age Group and Sex in Rio Arriba County, 2023



<sup>\*</sup> In 2023, Rio Arriba 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 in Rio Arriba County, 2019-2023

Age Groups	All P	Pedestrians a	nd All Pedalcy	yclists <sup>1</sup> in Cra	shes	5-Year Total
Age Groups	2019	2020	2021	2022	2023	People
0-4	0	0	0	0	0	0
5-9	0	0	0	0	0	0
10-14	0	1	1	0	0	2
15-19	0	0	1	0	1	2
20-24	0	0	1	0	0	1
25-29	0	0	0	1	0	1
30-34	0	2	2	1	1	6
35-39	2	1	0	1	0	4
40-44	0	1	0	0	3	4
45-49	1	0	0	0	0	1
50-54	1	0	0	0	0	1
55-59	1	0	1	1	0	3
60-64	0	1	0	0	0	1
65-69	1	0	0	0	1	2
70 +	0	0	1	0	0	1
Missing Data	1	1	0	0	0	2
Total People	7	7	7	4	6	31

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvement and Severity of Injuries in Rio Arriba County, 2023

	All Ped	lestrians and	Pedalcycle O	perators <sup>1</sup> 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	1	0	0	0	0	1	
Involved	1	0	0	0	0	1	
Not Involved	0	0	0	0	0	0	
All Pedestrians	3	2	0	0	0	5	
Involved	2	1	0	0	0	3	
Not Involved	1	1	0	0	0	2	
Total People	4	2	0	0	0	6	

<sup>&</sup>lt;sup>1</sup> "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 Rio Arriba County, 2023

	Imiroma	Oc	ssenger Vehicl	er Vehicles <sup>1</sup>		
Severity of Injuries	Injury Class	Belted	Unbelted	Missing Data	Total	
Fatalities	K	2	7	0	9	
Suspected Serious Injuries	Α	10	6	3	19	
Suspected Minor Injuries	В	59	4	14	77	
Possible Injuries	С	107	10	16	133	
No Apparent Injuries	0	703	19	231	953	
Total Occupants of Passenger Ve	881	46	264	1,191		

<sup>&</sup>lt;sup>1</sup> Occupants of passenger cars, SUVs, 4WDs, vans, and pickup trucks only.

Table 24: Motorcyclists in Crashes by Severity of Injuries and Helmet Usage in Rio Arriba County, 2023

	lm:m.	Motorcyclists in Crashes <sup>1</sup>					
Severity of Injuries	Injury Class	Helmeted	Unhelmeted	Missing Data	Total		
Fatalities	K	0	2	0	2		
Suspected Serious Injuries	Α	0	0	1	1		
Suspected Minor Injuries	В	1	1	2	4		
Possible Injuries	С	1	0	0	1		
No Apparent Injuries	0	1	1	1	3		
Total Motorcyclists		3	4	4	11		

<sup>&</sup>lt;sup>1</sup>Excludes people on ATVs.





# Table 25: Occupants of Passenger Vehicles in Crashes by Year, Belt Usage, and Percent Killed in Rio Arriba County, 2019-2023

Occupant Fatalities of Passenger Vehicles <sup>1</sup>				Total O	Occupants of Passenger Vehicles <sup>1</sup>			Percent Killed		
Year	Belted	Unbelted	Missing Data	Total Fatalities	Belted	Unbelted	Missing Data	Total Occupants	Belted	Unbelted
2019	5	3	0	8	1,260	31	292	1,583	0.40%	9.7%
2020	1	9	0	10	1,076	45	189	1,310	0.09%	20.0%
2021	2	2	0	4	1,046	21	247	1,314	0.19%	9.5%
2022	4	8	0	12	941	47	228	1,216	0.43%	17.0%
2023	2	7	0	9	881	46	264	1,191	0.23%	15.2%
Average	2.8	5.8	0.0	8.6	1,040.8	38.0	244.0	1,322.8	0.27%	15.3%

<sup>&</sup>lt;sup>1</sup> Occupants of passenger cars, SUVs, 4WDs, vans, and pickup trucks only.

#### Table 26: Motorcyclists in Crashes by Year, Helmet Usage, and Percent Killed in Rio Arriba County, 2019-2023

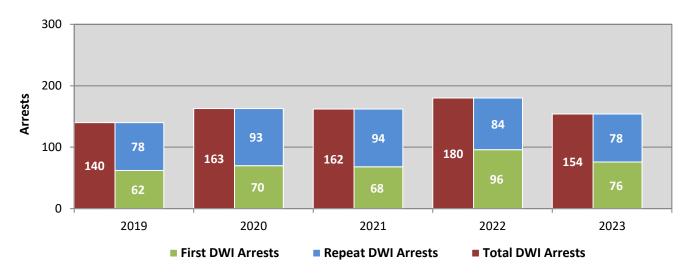
	Motorcyclist Fatalities <sup>1</sup>				Total Moto	orcyclists <sup>1</sup>	Percent Killed			
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2019	0	1	0	1	5	11	9	25	0.0%	9.1%
2020	2	1	0	3	13	6	9	28	15.4%	16.7%
2021	0	1	0	1	6	6	5	17	0.0%	16.7%
2022	0	1	0	1	4	7	7	18	0.0%	14.3%
2023	0	2	0	2	3	4	4	11	0.0%	50.0%
Average	0.4	1.2	0.0	1.6	6.2	6.8	6.8	19.8	6.5%	17.6%

<sup>&</sup>lt;sup>1</sup> Excludes people on ATVs.



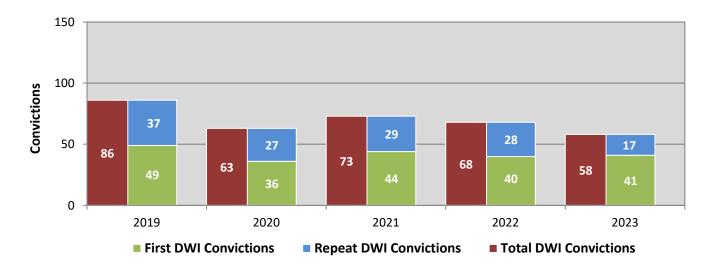


Figure 11: DWI Arrests in Rio Arriba County, Showing First and Repeat DWI Arrests, 2019-2023



\*Values are based upon the year of the arrest.

Figure 12: DWI Convictions in Rio Arriba County, Showing First and Repeat DWI Convictions, 2019-2023



\*Values are based upon the year of the conviction.



12 a.m.

2 a.m.

4 a.m.

### Rio Arriba County Community Report



10 p.m.

6 p.m.

8 p.m.

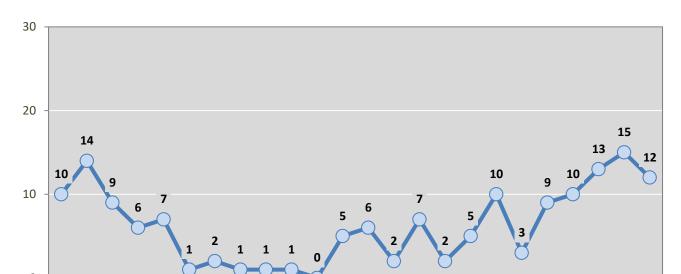


Figure 13: DWI Arrests by Hour in Rio Arriba County, 2023

12 p.m.

2 p.m.

4 p.m.

10 a.m.

8 a.m.

6 a.m.

Table 27: DWI Arrests by Day of Week in Rio Arriba County, 2019-2023

5 (14)		5-Year				
Day of Week	2019	2020	2021	2022	2023	Average
Sunday	27	27	26	42	28	30
Monday	14	21	21	21	15	18
Tuesday	17	20	15	19	17	18
Wednesday	15	14	15	12	12	14
Thursday	15	28	28	20	19	22
Friday	20	24	28	32	28	26
Saturday	32	29	29	34	35	32
Total Arrests	140	163	162	180	154	160

<sup>\*</sup> In 2023, Rio Arriba County had 3 arrests for which hour data were missing.





Table 28: Driver First DWI Arrests by Age Group in Rio Arriba County, 2019-2023

Ago Groups	Driver First DWI Arrests <sup>1</sup>						
Age Groups	2019	2020	2021	2022	2023		
15-19	7	9	8	16	10		
20-24	10	17	16	28	16		
25-29	12	15	16	9	11		
30-34	8	11	9	9	14		
35-39	8	3	6	7	9		
40-44	4	4	4	9	2		
45-49	3	2	1	8	1		
50-54	3	7	1	5	5		
55-59	4	2	4	2	3		
60-64	0	0	1	1	4		
65-69	3	0	1	2	1		
70 +	0	0	1	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	62	70	68	96	76		

<sup>&</sup>lt;sup>1</sup> Values are based upon the year of the arrest.

Table 29: Driver Repeat DWI Arrests by Age Group in Rio Arriba County, 2019-2023

Ago Groups	Driver Repeat DWI Arrests <sup>1</sup>							
Age Groups	2019	2020	2021	2022	2023			
15-19	1	1	0	0	2			
20-24	7	7	5	10	10			
25-29	4	11	11	11	8			
30-34	13	19	10	14	7			
35-39	12	15	15	4	15			
40-44	8	11	16	6	9			
45-49	7	12	11	10	6			
50-54	11	6	6	9	8			
55-59	13	5	8	9	6			
60-64	2	3	10	8	4			
65-69	0	1	0	2	2			
70 +	0	2	2	1	1			
Missing Data	0	0	0	0	0			
Total Drivers	78	93	94	84	78			

<sup>&</sup>lt;sup>1</sup> Values are based upon the year of the arrest.





Table 30: Driver First DWI Convictions by Age Group in Rio Arriba County, 2019-2023

Ago Groups	Driver First DWI Convictions <sup>1</sup>						
Age Groups	2019	2020	2021	2022	2023		
15-19	4	2	5	3	4		
20-24	10	8	9	14	11		
25-29	6	5	8	7	10		
30-34	7	8	6	4	3		
35-39	4	4	3	2	4		
40-44	7	1	5	4	2		
45-49	4	1	1	1	1		
50-54	4	6	4	0	4		
55-59	0	1	1	2	2		
60-64	0	0	2	1	0		
65-69	2	0	0	1	0		
70 +	1	0	0	1	0		
Missing Data	0	0	0	0	0		
Total Drivers	49	36	44	40	41		

<sup>&</sup>lt;sup>1</sup> Values are based upon the year of the conviction.

Table 31: Driver Repeat DWI Convictions by Age Group in Rio Arriba County, 2019-2023

Ago Groups	Driver Repeat DWI Convictions <sup>1</sup>						
Age Groups	2019	2020	2021	2022	2023		
15-19	0	0	0	0	0		
20-24	2	3	1	4	2		
25-29	4	3	3	2	2		
30-34	9	4	4	5	1		
35-39	8	4	0	4	3		
40-44	4	4	6	6	1		
45-49	5	3	6	2	4		
50-54	1	2	1	0	2		
55-59	4	3	3	2	0		
60-64	0	0	3	3	0		
65-69	0	0	1	0	2		
70 +	0	1	1	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	37	27	29	28	17		

<sup>&</sup>lt;sup>1</sup>Values are based upon the year of the conviction.





Table 32: Court Disposition of DWI Arrests for Rio Arriba County and the State, 2023

Court Disposition of DWI Arrest <sup>1</sup>	Rio Arriba County	Statewide	Percent of Statewide
Total DWI Arrests	154	7,751	2.0%
DWI Arrests Resulting in Convictions	21	2,115	1.0%
DWI Arrests Resulting in Dismissals <sup>2</sup>	0	361	0.0%
DWI Arrests Awaiting Disposition	133	5,275	2.5%

<sup>1</sup> These are the number of DWI arrests in 2023 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 2024.

Table 33: Average Number of Days from Date of DWI Arrest to Date of Court Disposition in Rio Arriba County and the State, 2023

	Average Nur	Deviation from		
Court Disposition	Rio Arriba County	Statewide	Statewide Average	
DWI Conviction	143	128	15	
DWI Dismissal	0	78	-78	

<sup>&</sup>lt;sup>2</sup> For this table, a very small number of "not guilty" rulings may be included in the category Dismissals.



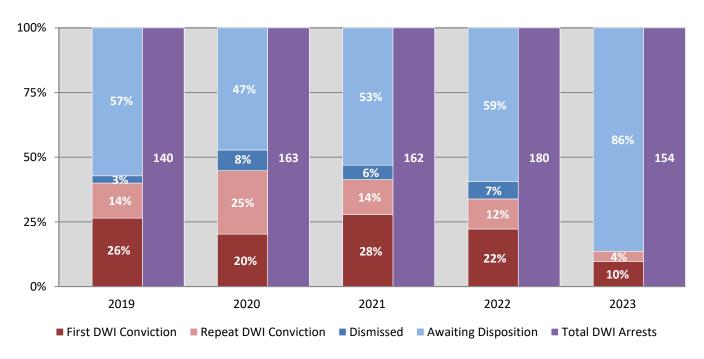


Table 34: Court Disposition of DWI Arrests in Rio Arriba County, 2019-2023

Year of DWI		Total DWI				
Arrest <sup>1</sup>	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests	
2019	37	19	4	80	140	
2020	33	40	13	77	163	
2021	45	22	9	86	162	
2022	40	21	12	107	180	
2023	15	6	0	133	154	

<sup>&</sup>lt;sup>1</sup>Values are based upon the year of the arrest.

Figure 14: Court Dispositions by Percentage of DWI Arrests in Rio Arriba County, 2019-2023



<sup>\*</sup>Table 34 contains the values used to calculate percentages shown in Figure 14.