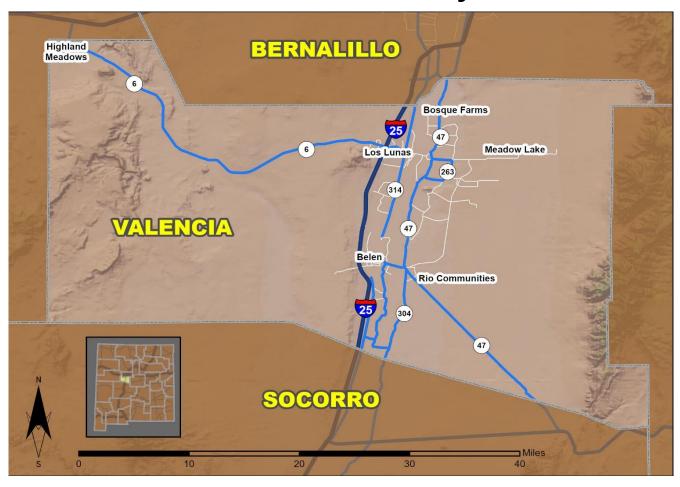




2022 Community Report Valencia County



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 by Crash Severity in Valencia County, 2013-2022

		Total C	crashes		Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total	
2013	2	211	435	648	1	14	8	23	
2014	10	206	448	664	7	17	10	34	
2015	5	375	742	1,122	3	26	29	58	
2016	7	428	736	1,171	0	25	31	56	
2017	12	421	697	1,130	3	29	21	53	
2018	7	357	660	1,024	2	14	25	41	
2019	10	398	713	1,121	3	38	14	55	
2020	8	376	634	1,018	3	27	30	60	
2021	11	376	573	960	3	21	27	51	
2022	12	402	664	1,078	3	38	29	70	

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

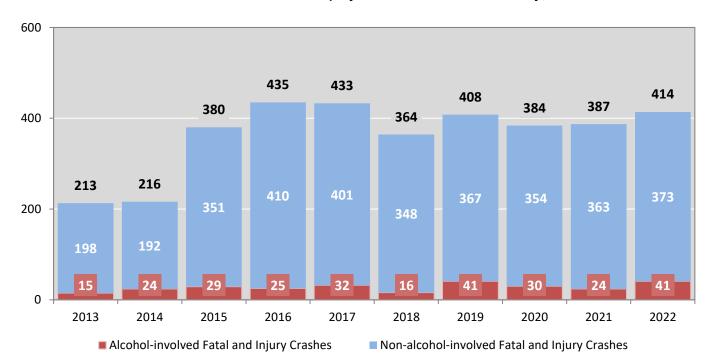






Table 2: Crashes by Month in Valencia County, 2018-2022

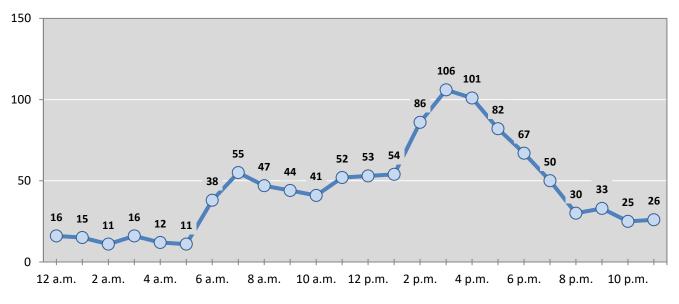
Month			Crashes			5-Year
Worth	2018	2019	2020	2021	2022	Average
January	87	96	85	64	91	85
February	40	118	104	71	85	84
March	72	96	53	56	105	76
April	92	100	62	79	91	85
May	103	87	81	83	92	89
June	97	91	85	105	90	94
July	87	83	112	86	84	90
August	109	100	83	77	84	91
September	78	94	87	86	88	87
October	108	96	122	94	86	101
November	36	106	72	81	83	76
December	115	54	72	78	99	84
Total Crashes	1,024	1,121	1,018	960	1,078	1,040

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

Month		Alcoho	ol-involved C	rashes		5-Year	
IVIOIILII	2018	2019	2020	2021	2022	Average	
January	1	4	4	1	3	3	
February	3	6	3	3	5	4	
March	7	6	2	3	9	5	
April	6	2	3	3	3	3	
May	2	6	5	5	4	4	
June	6	2	3	4	3	4	
July	4	7	11	8	5	7	
August	4	6	8	5	6	6	
September	1	8	4	3	6	4	
October	1	7	7	4	7	5	
November	3	0	5	5	7	4	
December	3	1	5	7	12	6	
Total Crashes	41	55	60	51	70	55	

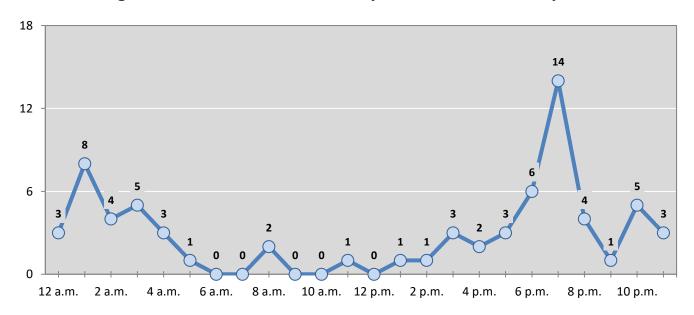


Figure 2: Crashes by Hour in Valencia County, 2022



* In 2022, Valencia County had 7 crashes for which hour data were missing.

Figure 3: Alcohol-involved Crashes by Hour in Valencia County, 2022



* In 2022, Valencia County had 0 alcohol-involved crashes for which hour data were missing.





Table 4: Total Crashes by Day of Week in Valencia County, 2018-2022

Day of Week		1	Total Crashe	s		5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	105	111	118	108	106	110
Monday	153	144	126	121	156	140
Tuesday	160	176	139	178	145	160
Wednesday	159	182	158	132	173	161
Thursday	151	155	149	141	186	156
Friday	155	226	184	155	155	175
Saturday	141	127	144	125	157	139
Total Crashes	1,024	1,121	1,018	960	1,078	1,040

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

Day of Week		Hea	vy-truck Cra	shes		5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	1	1	1	2	6	2
Monday	12	2	2	6	5	5
Tuesday	10	5	9	13	9	9
Wednesday	5	7	8	8	10	8
Thursday	6	5	5	7	11	7
Friday	8	7	6	10	8	8
Saturday	3	1	6	4	4	4
Total Crashes	45	28	37	50	53	43

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

Day of Week		Mot	orcycle Cras	hes¹		5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	6	4	5	8	1	5
Monday	4	3	3	2	1	3
Tuesday	5	2	3	2	3	3
Wednesday	6	5	4	2	4	4
Thursday	2	4	1	2	4	3
Friday	1	5	8	4	2	4
Saturday	6	6	6	7	8	7
Total Crashes	30	29	30	27	23	28

¹ "Motorcycles" exclude ATVs.





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

Day of Week		Alcoho	l-involved C	Crashes		5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	7	11	6	13	13	10
Monday	6	5	5	4	6	5
Tuesday	1	6	8	10	6	6
Wednesday	4	5	6	3	7	5
Thursday	4	6	7	5	9	6
Friday	5	14	10	8	11	10
Saturday	14	8	18	8	18	13
Total Crashes	41	55	60	51	70	55

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

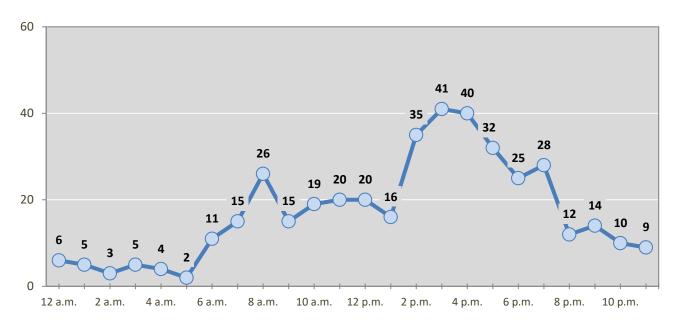
Day of Week		Fatal a	and Injury C	rashes		5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	39	42	37	45	33	39
Monday	45	46	39	46	62	48
Tuesday	61	69	59	70	53	62
Wednesday	50	64	68	52	67	60
Thursday	51	50	48	61	67	55
Friday	56	89	78	54	55	66
Saturday	62	48	55	59	77	60
Total Crashes	364	408	384	387	414	391

Table 9: All Pedestrian and Pedalcycle Crashes by Day of Week in Valencia County, 2018-2022

Day of Wook	Α	II Pedestria	n and Pedal	cycle Crashe	!S	5-Year
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	2	1	5	1	1	2
Monday	4	2	0	1	2	2
Tuesday	2	4	2	2	7	3
Wednesday	3	1	4	3	4	3
Thursday	1	0	1	4	0	1
Friday	1	3	6	3	4	3
Saturday	1	2	2	0	6	2
Total Crashes	14	13	20	14	24	17

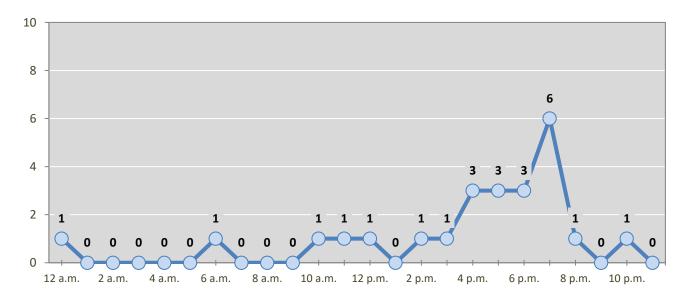


Figure 4: Fatal and Injury Crashes by Hour in Valencia County, 2022



^{*} In 2022, Valencia County had 1 crashes for which hour data were missing.

Figure 5: All Pedestrian and Pedalcycle Crashes by Hour in Valencia County, 2022



^{*} In 2022, Valencia 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 Valencia 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	3	4	18	32	68	125
Urban	3	2	13	22	49	89
Rural Non-Interstate	0	2	4	9	12	27
Rural Interstate	0	0	1	1	7	9
People in Crashes	12	31	155	353	2,229	2,780
Urban	12	23	112	295	1,960	2,402
Rural Non-Interstate	0	7	35	44	200	286
Rural Interstate	0	1	8	14	69	92
Percent in Alcohol-involved Crashes	25%	13%	12%	9%	3%	4%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severity in Valencia County, 2018-2022

Crash Severity		C	rashes by Yea	r		5-Year
by Rural and Urban Locations	2018	2019	2020	2021	2022	Average
Total Rural Interstate	30	51	37	29	32	36
Fatal Crash	0	1	0	1	0	0
Injury Crash	12	19	20	14	14	16
Property Damage Only Crash	18	31	17	14	18	20
Total Rural Non-Interstate	159	176	133	268	133	175
Fatal Crash	2	3	2	6	0	3
Injury Crash	59	62	49	107	61	68
Property Damage Only Crash	98	111	82	155	72	104
Total Urban	835	894	848	663	913	831
Fatal Crash	5	6	6	4	12	7
Injury Crash	286	317	307	255	327	298
Property Damage Only Crash	544	571	535	404	574	526





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

1		Tota	l Crashes by	Year		5-Year
First Harmful Event ¹	2018	2019	2020	2021	2022	Average
Collision with Animal	19	14	15	9	13	14
Collision with Fixed Object	133	136	121	166	149	141
Collision with Motor Vehicle	726	814	721	654	737	730
Collision with Other Non-Fixed Object	29	25	26	22	23	25
Collision with Person	14	13	20	14	24	17
Pedalcycle	4	7	6	7	5	6
Pedestrian	10	6	14	7	17	11
Other Non-Motorist	0	0	0	0	2	1
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	88	105	97	64	58	82
Overturn/Rollover	60	81	73	47	35	59
All Other Non-Collision	28	24	24	17	23	23
Other	0	0	2	31	65	33
Missing Data	15	14	16	0	9	11
Total Crashes	1,024	1,121	1,018	960	1,078	1,040

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 Valencia County, 2018-2022

1		Vehicles in	Crashes by V	ehicle Type		5-Year
Vehicle Type ¹	2018	2019	2020	2021	2022	Average
Buses	8	8	6	3	6	6
Motorcycles/ATVs	45	36	47	40	32	40
Passenger Cars	846	955	901	828	945	895
Pedalcycles	4	7	6	7	5	6
Pedestrians, All	10	6	16	7	19	12
Pickups	438	533	450	432	469	464
Semis/Heavy Trucks	48	30	38	52	57	45
Vans/SUVs/4WDs	359	394	341	298	415	361
Other Vehicles	26	4	4	3	2	8
Missing Data	52	61	25	39	27	41
Total Vehicles	1,836	2,034	1,834	1,709	1,977	1,878

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 Valencia County, 2022

		Mot	or Vehicle ¹	Drivers by \	ehicle Type	and Age G	roup		Total Drivers
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	
15-19	0	4	169	52	1	26	0	0	252
20-24	0	7	132	40	3	30	1	0	213
25-29	0	6	84	47	5	32	0	0	174
30-34	0	1	83	39	11	47	0	0	181
35-39	1	5	72	35	4	50	0	0	167
40-44	0	3	55	33	1	43	0	0	135
45-49	2	2	58	35	5	27	0	0	129
50-54	1	1	49	30	10	25	0	1	117
55-59	1	1	37	24	8	33	0	0	104
60-64	1	0	48	30	3	21	0	0	103
65-69	0	0	29	19	1	21	0	0	70
70 +	0	1	70	34	1	38	0	1	145
Missing Data	0	1	59	51	4	22	1	25	163
Total Drivers	6	32	945	469	57	415	2	27	1,953

Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Type and Age Group in Valencia County, 2022

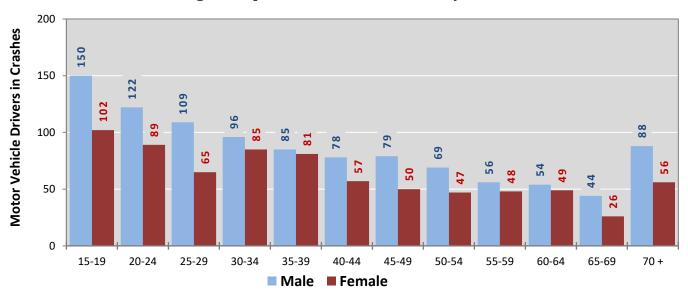
	А	lcohol-invo	lved Motor	Vehicle ¹ Dri	vers by Veh	icle Type ar	nd Age Grou	ıp	Total
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	3	2	0	0	0	0	5
20-24	0	0	10	6	0	2	0	0	18
25-29	0	1	7	3	0	1	0	0	12
30-34	0	0	2	4	0	3	0	0	9
35-39	0	0	1	1	0	2	0	0	4
40-44	0	0	1	1	1	2	0	0	5
45-49	0	0	1	0	0	1	0	0	2
50-54	0	0	0	1	0	1	0	0	2
55-59	0	0	1	2	0	0	0	0	3
60-64	0	0	1	0	0	0	0	0	1
65-69	0	0	1	1	0	0	0	0	2
70 +	0	0	0	1	0	0	0	0	1
Missing Data	0	0	3	0	0	2	0	0	5
Total Drivers	0	1	31	22	1	14	0	0	69

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



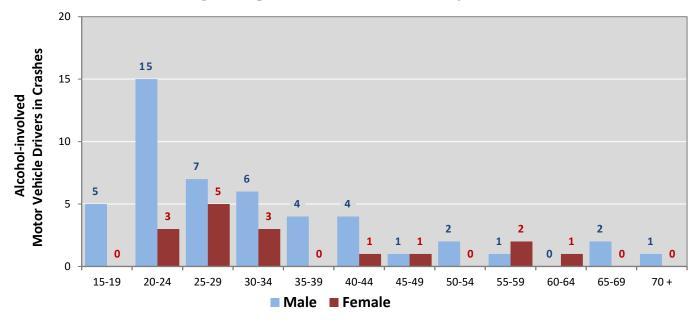


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Valencia County, 2022



^{*} In 2022, Valencia County had 168 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 Valencia County, 2022



^{*} In 2022, Valencia County had 5 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 Valencia County, 2018-2022

Age ¹			5-Year			
Age	2018	2019 2020		2021	2022	Total
15	0	0	0	0	0	0
16	0	0	0	1	1	2
17	1	3	0	1	0	5
18	1	2	2	2	1	8
19	1	2	0	2	3	8
20	2	2	4	1	2	11
Total Drivers	5	9	6	7	7	34

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

		Total [Orivers		Alcohol-involved Drivers				
Age ¹	Se	X	Total	Total Percent of		Sex		Percent of	
J	Male	Female	Drivers	Total	Male	Female	Drivers	Total	
15	12	10	22	7%	0	0	0	0%	
16	33	15	48	16%	1	0	1	14%	
17	31	24	55	19%	0	0	0	0%	
18	38	29	67	23%	1	0	1	14%	
19	36	24	60	20%	3	0	3	43%	
20	27	17	44	15%	1	1	2	29%	
Total Drivers	177	119	296	100%	6	1	7	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 Valencia County, 2022

	Frequency of Contributing Factor ¹ by Crash Severity								
Contributing Factors	Frequency in Fatal Crashes	Frequency in Injury Crashes	Frequency in Property Damage Only Crashes	Frequency in All Crashes					
Human	28	610	850	1,488					
Driver Inattention	3	184	280	467					
Failed to Yield Right of Way	2	79	109	190					
Following Too Closely	0	42	81	123					
Excessive Speed	5	54	61	120					
Other Improper Driving	1	39	65	105					
Under the Influence Of Alcohol Speed Too Fast For Conditions	3	38	29 24	70 55					
Avoid No Contact Vehicle	1 0	30 13	29	42					
Disregarded Traffic Signal	0	29	13	42					
Made Improper Turn	0	12	25	37					
Drove Left of Center	1	21	14	36					
Driver Distracted by Other Activity	1	14	20	35					
Improper Overtaking	0	10	23	33					
Improper Lane Change	0	12	20	32					
Improper Backing	0	2	14	1					
Cell Phone	0	5	9	1					
Avoid No Contact Other	1	4	7	1:					
Under the Influence Of Drugs	5	5	2	1					
Failed to Yield For Police Vehicle	0	6	4	1					
Passed Stop Sign	0	4	6	1					
Driver Distracted by Passenger	0	1	5 1						
Pedestrian Error	3 0	2	4						
High-Speed Pursuit Failed to Yield For Emer. Vehicle	1	1	1						
Driver Distracted by Talking on Cell Phone	1	1	1						
Driver Distracted By Texting	0	0	2						
Vehicle Skidded Before Braking	0	1	1						
Driverless Moving Vehicle	0	1	0						
Driver Distracted by Talking on Hands-Free Device	0	0	0						
Vehicle	0	22	22	44					
Other Mechanical Defect	0	8	5	1					
Inadequate Brakes	0	3	7	1					
Defective Steering	0	3	3						
Defective Tires	0	4	2						
Lights (Head, Signal, Tail)	0	1	3						
Wheels	0	1	1						
Exhaust System	0	1	0						
Mirrors	0	1 0	0						
Windows/Windshield	0	0	0						
Coupling Device (Hitch, Chains) Suspension	0	0	0						
Wipers	0	0	0						
Environment	8	25	59	9					
Traffic Congestion	1	7	14	2					
Weather Conditions	5	4	7	1					
Road Surface Conditions	1	7	5	1					
Animal(s) In Roadway	0	2	7						
Low Visibility Due to Glare	0	1	5						
Obstruction in Road	0	0	6						
Debris	0	2	3						
Other Visual Obstruction(s)	0	0	5						
Backup - Prior Crash	0	0	3						
Road Defect	1	2	0						
Backup - Prior Incident	0	0	2						
Traffic Control Missing Low Visibility Due to Smoke	0	0	2 0						
Other	11	316	556	88					
Other - No Driver Error	7	152	292	45					
None	2	128	180	31					
Missing Data	2	36	84	12					
Total	47	973	1,487	2,507					

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 Valencia County, 2022

First Harrist II Frank (FUE)		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)	Total People
Collision with Animal	0	0	3	1	26	30
Elk	0	0	0	0	10	10
Cattle/Cow	0	0	0	1	7	8
Small Game Animal	0	0	3	0	2	5
Horse	0	0	0	0	3	3
Deer	0	0	0	0	2	2
Small Domestic Animal	0	0	0	0	2	2
Antelope	0	0	0	0	0	0
Bear	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	O
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Fixed Object	2	4	29	26	126	187
Fence	0	1	7	6	39	53
Guardrail, End or Face	0	0	3	2	27	32
Utility Pole/Light Support	0	1	5	4	18	28
Tree (standing)	1	1	1	7	6	10
Other Post, Pole or Support	0	0	4	2	7	13
Wall or Building	0	0	1	1	4	-
Curb	0	0	2	0	3	
Median	0	0	1	0	4	
Other Fixed Object	0	0	0	1	3	
Traffic Sign Support	0	0	0	0	4	
Culvert	0	0	2	0	1	:
Bridge Pier, Support, Rail, or Overhead	0	0	0	1	1	
Ditch	1	0	0	1	0	
Embankment	0	1	0	1	0	
Traffic Barrier, Cable	0	0	0	0	0	
Traffic Barrier, Concrete	0	0	0	0	0	(
Other (incl. hydrant, box, cattle guard, plant)	0	0	3	0	8	11
Missing Subanalysis Data	0	0	0	0	1	1
Collision with Motor Vehicle	3	17	84	283	1,864	2,251
MV in Transport	3	16	81	275	1,749	2,12
Parked MV	0	1	1	4	46	5
Missing Subanalysis Data	0	0	2	4	69	7:
	0			2		
Collision with Other Non-Fixed Object	_	1	4		31	38
Struck by falling, shifting cargo	0	0	0	1	6	
Work Zone/Maintenance Equipment	0	0	0	0	1	:
Railway Vehicle	0	0	0	0	0	(
Other Non-fixed Object	0	1	4	1	22	2
Missing Subanalysis Data	0	0	0	0	2	;
Collision with Person	6	5	3	9	32	55
Pedestrian	6	5	1	4	25	4:
Pedalcycle	0	0	2	3	5	1
Other Non-Motorist	0	0	0	2	2	
Missing Subanalysis Data	0	0	0	0	0	
Non-Collision	1	4	19	20	48	92
Overturn/Rollover	1	3	13	11	25	5
Fell/Jumped from MV	0	0	1	1	0	
Fire/Explosion	0	0	0	0	2	
Jackknife	0	0	0	1	0	
Cargo/Equipment Loss or Shift	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	1	5	7	21	3
Missing Subanalysis Data	0	0	0	0	0	(
Other	0	0	13	12	82	107
Vissing FHE and Subanalysis Data	0	0	0	0	20	20
viissing file and Subditalysis Data	U	U	U	U	20	20
Total People	12	31	155	353	2,229	2,780



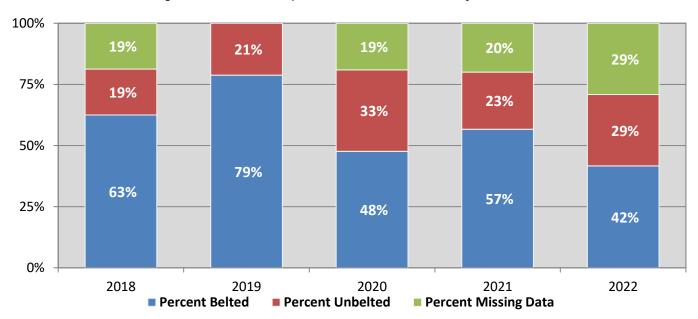


Table 20: Killed or Injured Unbelted People in Crashes by Sex and Age Group in Valencia County, 2022

	Unbe	lted People R	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%	0	0%	0
10-14	1	6%	0	0%	1
15-19	3	19%	1	17%	4
20-24	4	25%	2	33%	6
25-29	1	6%	1	17%	2
30-34	0	0%	1	17%	1
35-39	1	6%	1	17%	2
40-44	2	13%	0	0%	2
45-49	2	13%	0	0%	2
50-54	0	0%	0	0%	0
55-59	1	6%	0	0%	1
60-64	0	0%	0	0%	0
65-69	1	6%	0	0%	1
70 +	0	0%	0	0%	0
Missing Data	0	0%	0	0%	0
Total People	16	100%	6	100%	22

 $^{^{1}}$ 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 Valencia County, 2018-2022

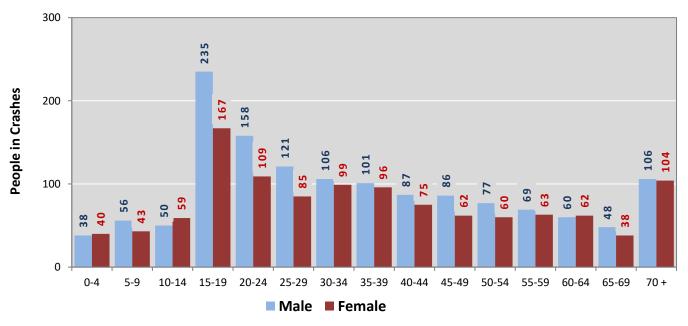


² Excludes people in or on buses, heavy trucks, motorcycles, or ATVs.



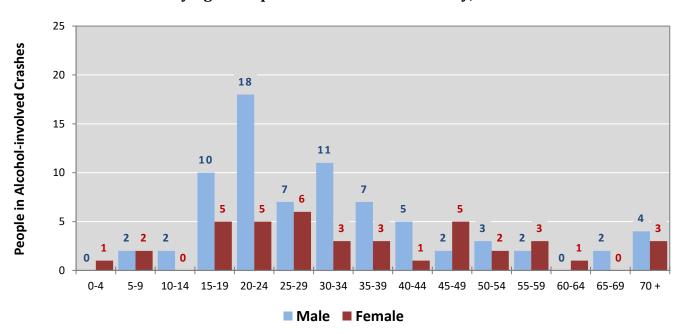


Figure 9: People in Crashes by Age Group and Sex in Valencia County, 2022



^{*} In 2022, Valencia County had 220 people in crashes for which age or sex data were missing.

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



^{*} In 2022, Valencia County had 10 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 Valencia County, 2018-2022

Age Groups	All P	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	0	1	0	1	2
10-14	2	0	1	1	1	5
15-19	1	0	3	3	4	11
20-24	1	2	1	0	0	4
25-29	0	5	5	2	2	14
30-34	0	2	2	1	2	7
35-39	1	1	1	3	2	8
40-44	1	1	1	2	0	5
45-49	0	0	1	0	0	1
50-54	1	1	1	0	2	5
55-59	3	0	3	1	2	9
60-64	2	1	1	1	1	6
65-69	0	0	0	0	1	1
70 +	1	0	0	0	3	4
Missing Data	1	0	1	0	3	5
Total People	14	13	22	14	24	87

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvement and Severity of Injuries in Valencia County, 2022

	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	2	3	0	5	
Involved	0	0	0	0	0	0	
Not Involved	0	0	2	3	0	5	
All Pedestrians	6	5	1	6	1	19	
Involved	1	0	0	0	0	1	
Not Involved	5	5	1	6	1	18	
Total People	6	5	3	9	1	24	

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 Valencia County, 2022

	Injury	Occupants of Passenger Vehicle					
Severity of Injuries	Class	Belted	Unbelted	Missing Data	Total		
Fatalities	K	1	4	0	5		
Suspected Serious Injuries	Α	9	3	7	19		
Suspected Minor Injuries	В	109	9	11	129		
Possible Injuries	С	305	6	25	336		
No Apparent Injuries	0	1,728	9	350	2,087		
Total Occupants of Passenger Vehicles		2,152	31	393	2,576		

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 Valencia County, 2022

	Injury	Motorcyclists in Crashes ¹						
Severity of Injuries	Class	Helmeted	Unhelmeted	Missing Data	Total			
Fatalities	K	0	1	0	1			
Suspected Serious Injuries	Α	5	0	1	6			
Suspected Minor Injuries	В	11	3	1	15			
Possible Injuries	С	2	0	0	2			
No Apparent Injuries	0	1	2	0	3			
Total Motorcyclists		19	6	2	27			

¹ Excludes people on ATVs.





Table 25: Occupants of Passenger Vehicles in Crashes by Year, Belt Usage, and Percent Killed in Valencia 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	3	2	0	5	2,005	31	337	2,373	0.15%	6.5%
2019	3	3	0	6	2,361	31	289	2,681	0.13%	9.7%
2020	1	5	0	6	1,910	36	414	2,360	0.05%	13.9%
2021	1	6	0	7	1,792	32	359	2,183	0.06%	18.8%
2022	1	4	0	5	2,152	31	393	2,576	0.05%	12.9%
Average	1.8	4.0	0.0	5.8	2,044.0	32.2	358.4	2,434.6	0.09%	12.4%

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 Valencia County, 2018-2022

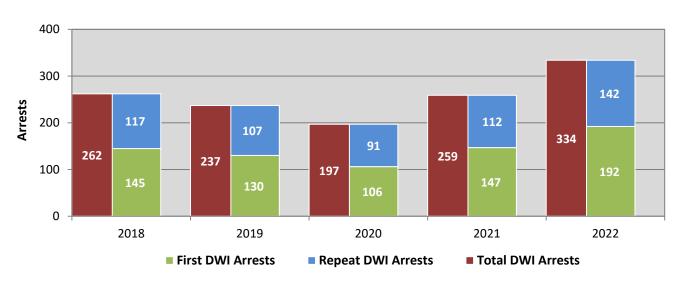
	Motorcyclist Fatalities ¹			Total Motorcyclists ¹				Percent Killed		
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2018	1	0	0	1	11	15	6	32	9.1%	0.0%
2019	0	3	0	3	9	14	6	29	0.0%	21.4%
2020	1	2	0	3	13	12	10	35	7.7%	16.7%
2021	0	2	0	2	12	15	5	32	0.0%	13.3%
2022	0	1	0	1	19	6	2	27	0.0%	16.7%
Average	0.4	1.6	0.0	2.0	12.8	12.4	5.8	31.0	3.1%	12.9%

¹ Excludes people on ATVs.



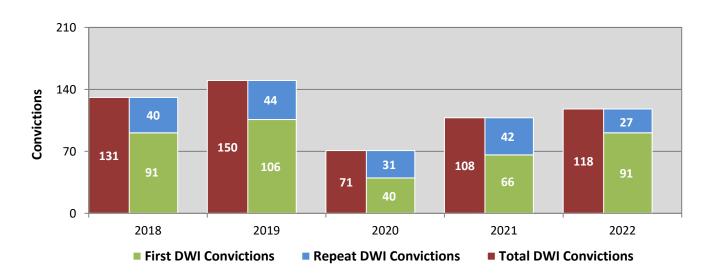


Figure 11: DWI Arrests in Valencia County, Showing First and Repeat DWI Arrests, 2018-2022



*Values are based upon the year of the arrest.

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

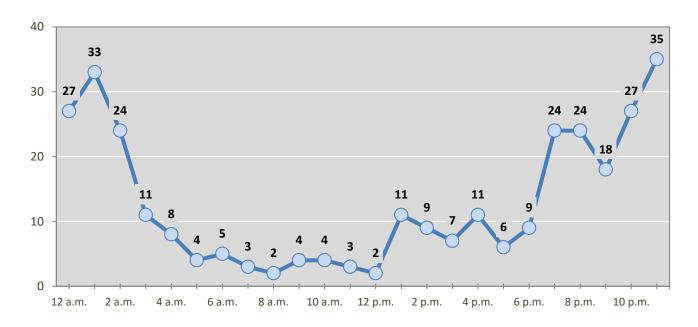


*Values are based upon the year of the conviction.





Figure 13: DWI Arrests by Hour in Valencia County, 2022



^{*} In 2022, Valencia County had 23 arrests for which hour data were missing.

Table 27: DWI Arrests by Day of Week in Valencia County, 2018-2022

5 (14)		5-Year				
Day of Week	2018	2019	2020	2021	2022	Average
Sunday	41	35	26	48	71	44
Monday	25	28	20	33	27	27
Tuesday	22	29	15	28	24	24
Wednesday	26	23	22	29	26	25
Thursday	39	24	28	22	57	34
Friday	49	40	41	47	44	44
Saturday	60	58	45	52	85	60
Total Arrests	262	237	197	259	334	258





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

Ago Groups	Driver First DWI Arrests ¹						
Age Groups	2018	2019	2020	2021	2022		
15-19	8	13	12	13	21		
20-24	40	30	22	30	50		
25-29	25	25	19	28	30		
30-34	19	17	14	17	35		
35-39	13	11	8	23	13		
40-44	14	8	5	9	16		
45-49	10	9	10	6	5		
50-54	7	5	3	5	6		
55-59	4	8	5	12	5		
60-64	3	1	8	1	6		
65-69	2	2	0	2	4		
70 +	0	1	0	1	1		
Missing Data	0	0	0	0	0		
Total Drivers	145	130	106	147	192		

¹ Values are based upon the year of the arrest.

Table 29: Driver Repeat DWI Arrests by Age Group in Valencia County, 2018-2022

Age Groups	Driver Repeat DWI Arrests ¹							
Age Groups	2018	2019	2020	2021	2022			
15-19	1	1	0	2	0			
20-24	10	8	11	10	9			
25-29	11	11	9	14	15			
30-34	18	15	8	23	30			
35-39	13	14	8	18	17			
40-44	16	16	13	10	21			
45-49	13	8	8	9	11			
50-54	11	17	11	9	12			
55-59	8	8	12	8	9			
60-64	10	7	9	5	12			
65-69	3	0	2	1	5			
70 +	3	2	0	3	1			
Missing Data	0	0	0	0	0			
Total Drivers	117	107	91	112	142			

¹ Values are based upon the year of the arrest.





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

Age Groups	Driver First DWI Convictions ¹							
Age Groups	2018	2019	2020	2021	2022			
15-19	3	10	4	4	6			
20-24	28	22	7	15	19			
25-29	22	16	10	16	22			
30-34	13	17	6	7	9			
35-39	9	9	6	10	11			
40-44	3	13	2	1	7			
45-49	3	5	1	5	2			
50-54	3	5	1	1	6			
55-59	5	5	1	3	4			
60-64	0	3	1	4	3			
65-69	2	1	1	0	1			
70 +	0	0	0	0	1			
Missing Data	0	0	0	0	0			
Total Drivers	91	106	40	66	91			

¹Values are based upon the year of the conviction.

Table 31: Driver Repeat DWI Convictions by Age Group in Valencia County, 2018-2022

Age Groups	Driver Repeat DWI Convictions ¹						
Age Groups	2018	2019	2020	2021	2022		
15-19	0	0	0	0	0		
20-24	1	4	3	4	2		
25-29	3	3	3	2	2		
30-34	8	9	5	7	7		
35-39	6	4	4	5	3		
40-44	6	5	3	6	2		
45-49	5	5	2	3	4		
50-54	5	6	4	4	4		
55-59	2	2	5	5	2		
60-64	1	5	0	6	1		
65-69	2	0	1	0	0		
70 +	1	1	1	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	40	44	31	42	27		

¹Values are based upon the year of the conviction.





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

Court Disposition of DWI Arrest ¹	Valencia County	Statewide	Percent of Statewide
Total DWI Arrests	334	8,381	4.0%
DWI Arrests Resulting in Convictions	125	4,102	3.0%
DWI Arrests Resulting in Dismissals ²	50	989	5.1%
DWI Arrests Awaiting Disposition	159	3,290	4.8%

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.

Table 33: Average Number of Days from Date of DWI Arrest to Date of Court Disposition in Valencia County and the State, 2022

	Average Nur	Deviation from		
Court Disposition	Valencia County	Statewide	Statewide Average	
DWI Conviction	197	181	16	
DWI Dismissal	182	164	18	

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



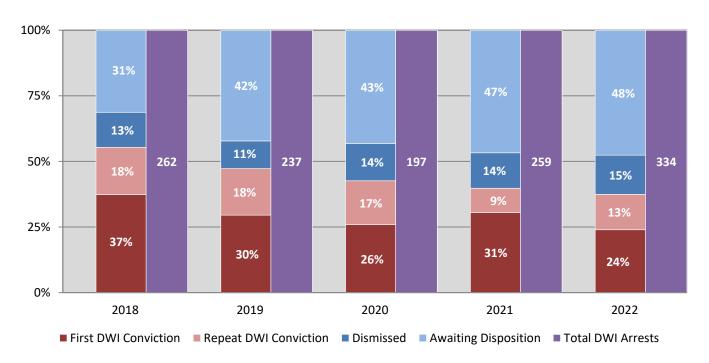


Table 34: Court Disposition of DWI Arrests in Valencia County, 2018-2022

Year of DWI		Total DWI				
Arrest ¹	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests	
2018	98	47	35	82	262	
2019	70	42	25	100	237	
2020	51	33	28	85	197	
2021	79	24	35	121	259	
2022	80	45	50	159	334	

¹Values are based upon the year of the arrest.

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



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