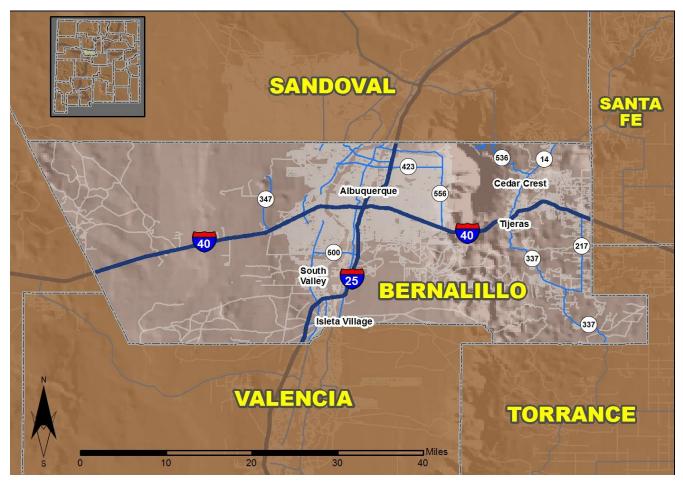




2021 Community Report

Tijeras



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.

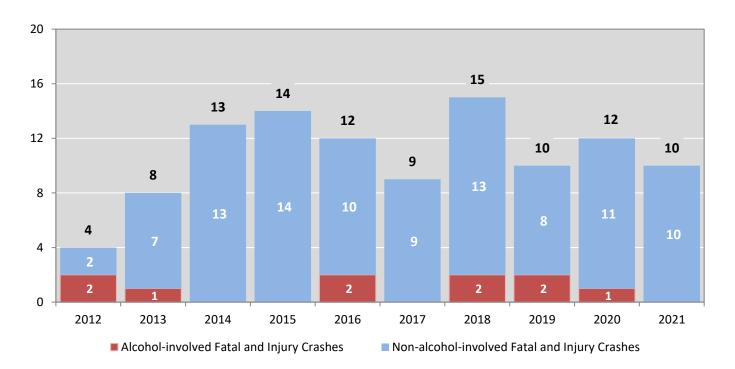




		Total C	Crashes			Alcohol-invo	lved Crashes	i -
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total
2012	1	3	9	13	1	1	0	2
2013	2	6	40	48	1	0	2	3
2014	0	13	23	36	0	0	0	0
2015	0	14	27	41	0	0	1	1
2016	0	12	33	45	0	2	0	2
2017	0	9	26	35	0	0	1	1
2018	0	15	29	44	0	2	1	3
2019	1	9	24	34	1	1	0	2
2020	0	12	28	40	0	1	1	2
2021	3	7	28	38	0	0	1	1

Table 1: Total Crashes and Alcohol-involved Crashes by
Crash Severity in Tijeras, 2012-2021

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







Month			Crashes			5-Year
Worth	2017	2018	2019	2020	2021	Average
January	2	6	4	3	1	3
February	3	1	6	8	2	4
March	3	2	6	2	5	4
April	3	5	4	7	5	5
May	1	1	1	1	3	1
June	2	3	2	4	2	3
July	2	6	1	1	1	2
August	4	3	3	1	8	4
September	2	4	1	4	2	3
October	3	5	2	3	3	3
November	5	2	1	0	4	2
December	5	6	3	6	2	4
Total Crashes	35	44	34	40	38	38

Table 2: Crashes by Month in Tijeras, 2017-2021

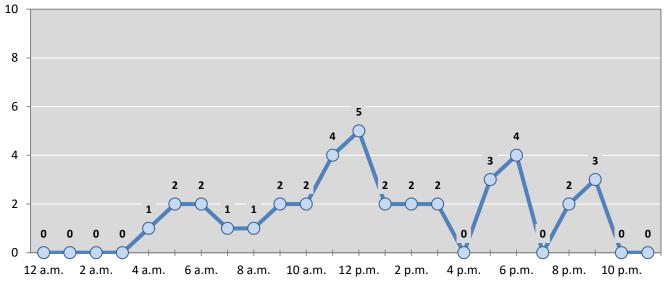
Table 3: Alcohol-involved Crashes by Month in Tijeras, 2017-2021

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









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

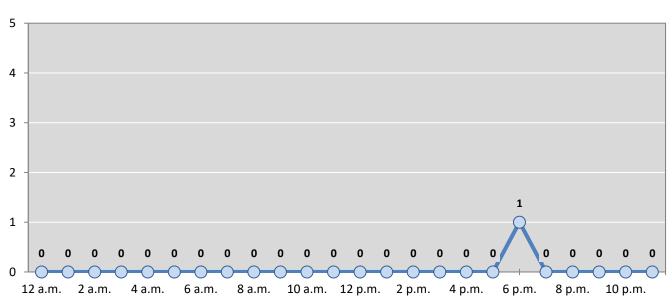


Figure 3: Alcohol-involved Crashes by Hour in Tijeras, 2021

* In 2021, Tijeras had 0 alcohol-involved crashes for which hour data were missing.





Day of Week		٦	Total Crashe	s		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	5	3	2	4	2	3
Monday	3	4	2	6	5	4
Tuesday	10	5	6	11	2	7
Wednesday	5	5	3	5	11	6
Thursday	3	12	10	4	11	8
Friday	6	10	6	4	4	6
Saturday	3	5	5	6	3	4
Total Crashes	35	44	34	40	38	38

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

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

Day of Week		Heav	vy-truck Cra	shes		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	1	0	1	1	0	1
Monday	0	1	0	1	1	1
Tuesday	2	1	1	1	0	1
Wednesday	0	0	1	2	2	1
Thursday	0	3	1	2	0	1
Friday	1	1	1	1	1	1
Saturday	1	1	2	0	1	1
Total Crashes	5	7	7	8	5	6

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

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

¹ "Motorcycles" exclude ATVs.





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

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

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

Day of Week		Fatal a	and Injury C	rashes		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	1	0	2	1	0	1
Monday	1	1	0	1	1	1
Tuesday	3	1	1	5	0	2
Wednesday	1	2	2	1	3	2
Thursday	0	4	1	2	3	2
Friday	2	4	2	0	1	2
Saturday	1	3	2	2	2	2
Total Crashes	9	15	10	12	10	11

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

Day of Week	А	II Pedestria	n and Pedal	cycle Crashe	!S	5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	0	0	0	0	0	0
Monday	0	0	0	0	0	0
Tuesday	0	0	0	0	0	0
Wednesday	0	0	0	0	0	0
Thursday	0	0	0	0	0	0
Friday	0	0	0	0	0	0
Saturday	0	0	0	0	0	0
Total Crashes	0	0	0	0	0	0





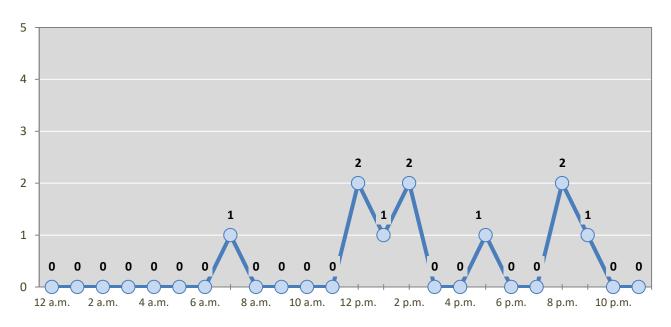


Figure 4: Fatal and Injury Crashes by Hour in Tijeras, 2021

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

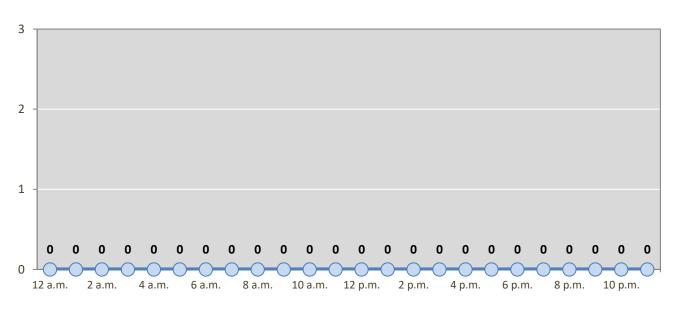


Figure 5: All Pedestrian and Pedalcycle Crashes by Hour in Tijeras, 2021

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





Table 10: Severity of Injuries to People in Crashes byRural and Urban Locations and Alcohol Involvement in Tijeras, 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	0	0	0	0	2	2
Urban	0	0	0	0	2	2
Rural Non-Interstate	0	0	0	0	0	0
Rural Interstate	0	0	0	0	0	0
People in Crashes	3	1	3	6	71	84
Urban	3	0	3	6	64	76
Rural Non-Interstate	0	1	0	0	1	2
Rural Interstate	0	0	0	0	6	6
Percent in Alcohol-involved Crashes	0%	0%	0%	0%	3%	2%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severityin Tijeras, 2017-2021

Crash Severity		c	crashes by Yea	ar		5-Year
by Rural and Urban Locations	2017	2018	2019	2020	2021	Average
Total Rural Interstate	9	7	6	5	4	7
Fatal Crash	0	0	0	0	0	0
Injury Crash	1	3	3	1	0	2
Property Damage Only Crash	8	4	3	4	4	5
Total Rural Non-Interstate	1	5	1	3	1	2
Fatal Crash	0	0	1	0	0	0
Injury Crash	1	2	0	1	1	1
Property Damage Only Crash	0	3	0	2	0	1
Total Urban	25	32	27	32	33	30
Fatal Crash	0	0	0	0	3	1
Injury Crash	7	10	6	10	6	8
Property Damage Only Crash	18	22	21	22	24	21





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

		Tota	l Crashes by	Year		5-Year
First Harmful Event ¹	2017	2018	2019	2020	2021	Average
Collision with Animal	1	2	1	1	1	1
Collision with Fixed Object	11	10	11	12	7	10
Collision with Motor Vehicle	19	27	17	22	26	22
Collision with Other Non-Fixed Object	2	2	0	2	2	2
Collision with Person	0	0	0	0	0	0
Pedalcycle	0	0	0	0	0	0
Pedestrian	0	0	0	0	0	0
Other Non-Motorist	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	2	2	4	3	2	3
Overturn/Rollover	1	2	4	3	2	2
All Other Non-Collision	1	0	0	0	0	0
Other	0	0	0	0	0	0
Missing Data	0	1	1	0	0	0
Total Crashes	35	44	34	40	38	38

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 Tijeras, 2017-2021

		Vehicles in	Crashes by V	ehicle Type		5-Year
Vehicle Type ¹	2017	2018	2019	2020	2021	Average
Buses	0	0	1	0	0	0
Motorcycles/ATVs	2	2	1	1	1	1
Passenger Cars	27	30	19	29	30	27
Pedalcycles	0	0	0	0	0	0
Pedestrians, All	0	0	0	0	0	0
Pickups	9	20	13	16	15	15
Semis/Heavy Trucks	5	7	7	10	5	7
Vans/SUVs/4WDs	13	16	13	6	13	12
Other Vehicles	1	1	0	0	0	0
Missing Data	1	1	3	1	1	1
Total Vehicles	58	77	57	63	65	64

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





Table 14: Motor Vehicle Drivers in Crashes by Vehicle Typeand Age Group in Tijeras, 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	1	0	0	0	0	0	1
20-24	0	0	2	1	0	1	0	0	4
25-29	0	0	3	2	0	0	0	0	5
30-34	0	0	4	2	2	0	0	0	8
35-39	0	0	1	1	0	1	0	0	3
40-44	0	0	2	3	0	1	0	0	6
45-49	0	1	5	1	1	0	0	0	8
50-54	0	0	2	0	0	0	0	0	2
55-59	0	0	1	0	1	4	0	0	6
60-64	0	0	1	1	0	2	0	0	4
65-69	0	0	3	1	0	2	0	0	6
70 +	0	0	1	0	0	1	0	0	2
Missing Data	0	0	4	3	1	1	0	1	10
Total Drivers	0	1	30	15	5	13	0	1	65

Table 15: Alcohol-involved Motor Vehicle Drivers in Crashes by Vehicle Typeand Age Group in Tijeras, 2021

	А	lcohol-invo	lved Motor	Vehicle ¹ Dri	ivers by Veh	icle Type ar	nd Age Grou	р	
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	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0	0	0
30-34	0	0	0	0	0	0	0	0	0
35-39	0	0	0	0	0	0	0	0	0
40-44	0	0	0	0	0	0	0	0	0
45-49	0	0	0	0	0	0	0	0	0
50-54	0	0	0	0	0	0	0	0	0
55-59	0	0	0	0	0	0	0	0	0
60-64	0	0	0	1	0	0	0	0	1
65-69	0	0	0	0	0	0	0	0	0
70 +	0	0	0	0	0	0	0	0	0
Missing Data	0	0	0	0	0	0	0	0	0
Total Drivers	0	0	0	1	0	0	0	0	1

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





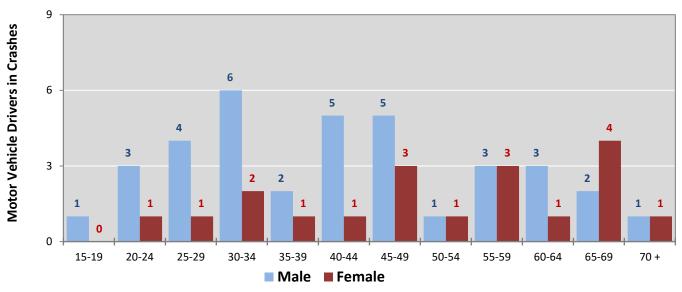
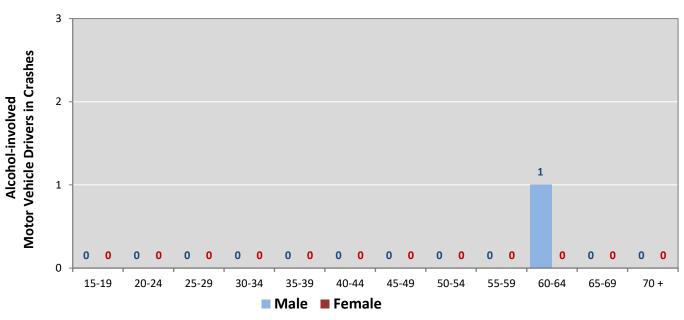


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Tijeras, 2021

* In 2021, Tijeras had 10 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 Tijeras, 2021



* In 2021, Tijeras 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 Tijeras, 2017-2021

			Year					
Age ¹	Age 2017		2019	.9 2020 2		Total		
15	0	0	0	0	0	0		
16	0	0	0	0	0	0		
17	0	0	0	0	0	0		
18	0	0	0	0	0	0		
19	0	0	0	0	0	0		
20	0	0	0	0	0	0		
Total Drivers	0	0	0	0	0	0		

Table 17: Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashesby Age, Sex and Alcohol Involvement in Tijeras, 2021

		Drivers		Alcohol-involved Drivers				
Age ¹	Se	х	Total	Percent of	Se	Sex		Percent of
Ū	Male	Female	Drivers	Total	Male	Female	Total Drivers	Total
15	0	0	0	0%	0	0	0	0%
16	0	0	0	0%	0	0	0	0%
17	0	0	0	0%	0	0	0	0%
18	1	0	1	50%	0	0	0	0%
19	0	0	0	0%	0	0	0	0%
20	1	0	1	50%	0	0	0	0%
Total Drivers	2	0	2	100%	0	0	0	0%

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





Table 18: Frequency of Contributing Factors in Crashesby Crash Severity in Tijeras, 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	9	6	36	51
Driver Inattention	1	2	10	13
Other Improper Driving	1	0	5	6
Speed Too Fast For Conditions	1	0	4	5
Failed to Yield Right of Way	0	2	2	4
Made Improper Turn	0	0	4	4
Avoid No Contact Vehicle Excessive Speed	1	1	1	3
Improper Lane Change	1	0	2	3
Improper Overtaking	1	0	2	3
Under the Influence Of Drugs	3	0	0	3
Avoid No Contact Other	0	0	1	1
Cell Phone	0	0	1	1
Following Too Closely	0	0	1	1
Under the Influence Of Alcohol	0	0	1	1
Disregarded Traffic Signal	0	0	0	0
Driverless Moving Vehicle	0	0	0	0
Drove Left of Center	0	0	0	0
Failed to Yield For Emer. Vehicle	0	0	0	0
Failed to Yield For Police Vehicle	0	0	0	0
High-Speed Pursuit Improper Backing	0	0	0	0
Driver Distracted by Other Activity	0	0	0	0
Passed Stop Sign	0	0	0	0
Driver Distracted by Passenger	0	0	0	0
Pedestrian Error	0	0	0	0
Driver Distracted by Talking on Hands-Free Device	0	0	0	0
Driver Distracted by Talking on Cell Phone	0	0	0	0
Driver Distracted By Texting	0	0	0	0
Vehicle Skidded Before Braking	0	0	0	0
Vehicle	0	0	1	1
Inadequate Brakes	0	0	1	1
Coupling Device (Hitch, Chains) Defective Steering	0	0	0	0
Defective Steering	0	0	0	0
Exhaust System	0	0	0	0
Lights (Head, Signal, Tail)	0	0	0	0
Mirrors	0	0	0	0
Other Mechanical Defect	0	0	0	0
Suspension	0	0	0	0
Wheels	0	0	0	0
Windows/Windshield	0	0	0	0
Wipers	0	0	0	0
Environment	0	0	1	1
Obstruction in Road	0	0	1	1
Animal(s) In Roadway	0	0	0	0
Backup - Prior Crash Backup - Prior Incident	0	0 0	0	0
Backup - Prior Incident Traffic Congestion	0	0	0	0
Debris	0	0	0	0
Low Visibility Due to Glare	0	0	0	0
Low Visibility Due to Smoke	0	0	0	0
Road Defect	0	0	0	0
Road Surface Conditions	0	0	0	0
Traffic Control Missing	0	0	0	0
Other Visual Obstruction(s)	0	0	0	0
Weather Conditions	0	0	0	0
Other	2	8	25	35
None	2	3	13	18
			10	12
Other - No Driver Error Missing Data	0	2	2	5

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





Table 19: People in Crashes by First Harmful Event andSeverity of Injuries in Tijeras, 2021

First Hormeful Event (FUE)	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	0	0	0	0	1	1		
Deer	0	0	0	0	1	1		
Antelope	0	0	0	0	0	0		
Bear	0	0	0	0	0	0		
Cattle/Cow	0	0	0	0	0	0		
Elk	0	0	0	0	0	0		
Horse Other (Bird, Cougar, Sheep, Goat)	0	0	0	0	0	0		
Other Large Domestic Animal	0	0	0	0	0	0		
Other Large Game Animal	0	0	0	0	0	0		
Small Domestic Animal	0	0	0	0	0	0		
Small Game Animal	0	0	0	0	0	0		
Missing Subanalysis Data	0	0	0	0	0	0		
Collision with Fixed Object	0	0	0	2	7	9		
Guardrail, End or Face	0	0	0	0	3	3		
Other Fixed Object	0	0	0	2	1	3		
Embankment	0	0	0	0	2	2		
Traffic Sign Support	0	0	0	0	1	1		
Bridge Pier, Support, Rail, or Overhead Culvert	0	0	0	0	0	0		
Curb	0	0	0	0	0	0		
Ditch	0	0	0	0	0	0		
Fence	0	0	0	0	0	0		
Median	0	0	0	0	0	0		
Other Post, Pole or Support	0	0	0	0	0	0		
Traffic Barrier, Cable	0	0	0	0	0	0		
Traffic Barrier, Concrete	0	0	0	0	0	0		
Tree (standing)	0	0	0	0	0	0		
Utility Pole/Light Support Wall or Building	0	0	0	0	0	0		
Other (incl. hydrant, box, cattle guard, plant)	0	0	0	0	0	0		
Missing Subanalysis Data	0	0	0	0	0	0		
Collision with Motor Vehicle	2	1	1	4	60	68		
MV in Transport	2	1	1	4	59	67		
Parked MV	0	0	0	0	1	1		
Missing Subanalysis Data	0	0	0	0	0	0		
Collision with Other Non-Fixed Object	0	0	0	0	2	2		
Struck by falling, shifting cargo	0	0	0	0	1	1		
Railway Vehicle	0	0	0	0	0	0		
Work Zone/Maintenance Equipment	0	0	0	0	0	0		
Other Non-fixed Object	0	0	0	0	1	1		
Missing Subanalysis Data	0	0	0	0	0	0		
Collision with Person	0	0	0	0	0	0		
Pedalcycle	0	0	0	0	0	0		
Pedestrian	0	0	0	0	0	0		
Other Non-Motorist	0	0	0	0	0	0		
Missing Subanalysis Data	0	0	0	0	0	0		
Non-Collision	1	0	2	0	1	4		
Overturn/Rollover	1	0	2	0	1	4		
Cargo/Equipment Loss or Shift Fell/Jumped from MV	0	0	0	0	0	0		
Feil/Jumped from MV Fire/Explosion	0	0	0	0	0	0		
Immersion, Full or Partial	0	0	0	0	0	0		
Jackknife	0	0	0	0	0	0		
Thrown or Falling Object	0	0	0	0	0	0		
Other Non-Collision	0	0	0	0	0	0		
Missing Subanalysis Data	0	0	0	0	0	0		
Other	0	0	0	0	0	0		
Missing FHE and Subanalysis Data	0	0	0	0	0	0		
Total People	3	1	3	6	71	84		





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

Table 20: Killed or Injured Unbelted People in Crashesby Sex and Age Group in Tijeras, 2021

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

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

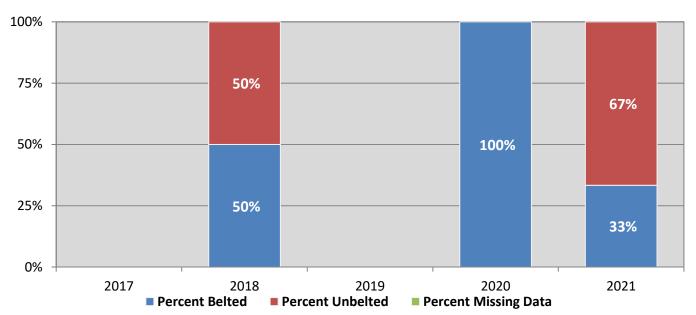


Figure 8: Seatbelt Use by People in Crashes with Fatal or Suspected Serious Injuries in Tijeras, 2017-2021

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





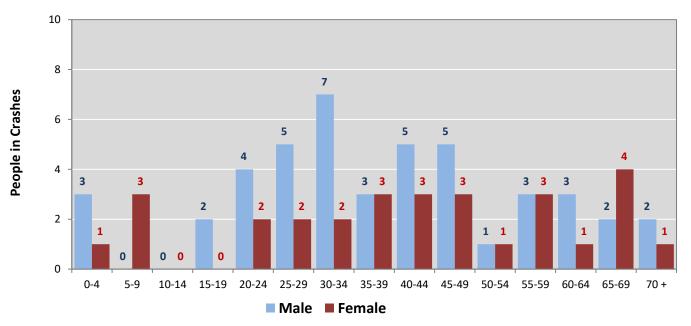


Figure 9: People in Crashes by Age Group and Sex in Tijeras, 2021

* In 2021, Tijeras had 10 people in crashes for which age or sex data were missing.

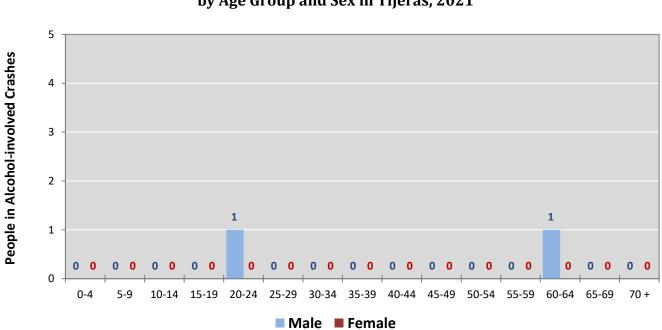


Figure 10: People in Alcohol-involved Crashes by Age Group and Sex in Tijeras, 2021

* In 2021, Tijeras 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 inTijeras, 2017-2021

Age Groups	All P	edestrians a	nd All Pedalcy	yclists ¹ in Cra	shes	5-Year Total
Age Gloups	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	0	0	0	0	0	0
25-29	0	0	0	0	0	0
30-34	0	0	0	0	0	0
35-39	0	0	0	0	0	0
40-44	0	0	0	0	0	0
45-49	0	0	0	0	0	0
50-54	0	0	0	0	0	0
55-59	0	0	0	0	0	0
60-64	0	0	0	0	0	0
65-69	0	0	0	0	0	0
70 +	0	0	0	0	0	0
Missing Data	0	0	0	0	0	0
Total People	0	0	0	0	0	0

Table 22: All Pedestrians and Pedalcycle Operators in Crashes by Alcohol Involvementand Severity of Injuries in Tijeras, 2021

	All Pec	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	0	0	0	0	0	
Involved	0	0	0	0	0	0	
Not Involved	0	0	0	0	0	0	
Total People	0	0	0	0	0	0	

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





Table 23: Occupants of Passenger Vehicles in Crashesby Severity of Injuries and Belt Usage in Tijeras, 2021

	Inium	Occupants of Passenger Vehicl					
Severity of Injuries	Injury Class	Belted	Unbelted	Missing Data	Total		
Fatalities	К	1	2	0	3		
Suspected Serious Injuries	А	0	0	0	0		
Suspected Minor Injuries	В	0	2	1	3		
Possible Injuries	С	5	0	1	6		
No Apparent Injuries	0	54	0	11	65		
Total Occupants of Passenger Ve	60	4	13	77			

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

Table 24: Motorcyclists in Crashesby Severity of Injuries and Helmet Usage in Tijeras, 2021

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

¹Excludes people on ATVs.





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

	Occupant Fatalities of Passenger Vehicles ¹			Total O	Occupants of Passenger Vehicles ¹			Percent Killed		
Year	Belted	Unbelted	Missing Data	Total Fatalities	Belted	Unbelted	Missing Data	Total Occupants	Belted	Unbelted
2017	0	0	0	0	44	2	11	57	0.00%	0.0%
2018	0	0	0	0	82	1	17	100	0.00%	0.0%
2019	0	0	0	0	41	0	16	57	0.00%	0.0%
2020	0	0	0	0	50	1	18	69	0.00%	0.0%
2021	1	2	0	3	60	4	13	77	1.67%	50.0%
Average	0.2	0.4	0.0	0.6	55.4	1.6	15.0	72.0	0.36%	25.0%

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

Table 26: Motorcyclists in Crashesby Year, Helmet Usage, and Percent Killed in Tijeras, 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	0	0	0	0	2	0	0	2	0.0%	0.0%
2018	0	0	0	0	1	0	1	2	0.0%	0.0%
2019	0	1	0	1	0	1	0	1	0.0%	100.0%
2020	0	0	0	0	1	0	0	1	0.0%	0.0%
2021	0	0	0	0	1	0	0	1	0.0%	0.0%
Average	0.0	0.2	0.0	0.2	1.0	0.2	0.2	1.4	0.0%	100.0%

¹Excludes people on ATVs.





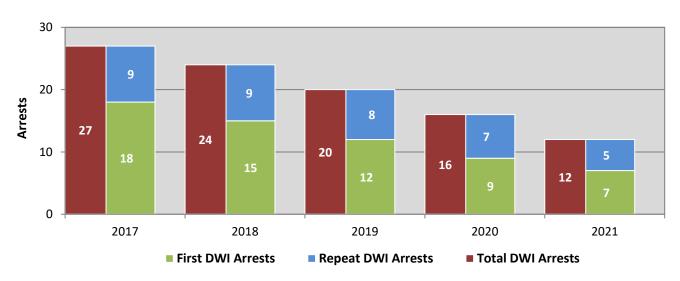
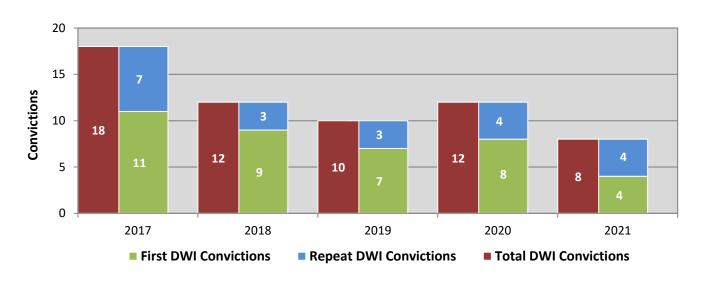


Figure 11: DWI Arrests of Tijeras Residents Throughout the State, Showing First and Repeat DWI Arrests, 2017-2021

*Values are based upon the year of the arrest.

Figure 12: DWI Convictions of Tijeras Residents Throughout the State, Showing First and Repeat DWI Convictions, 2017-2021

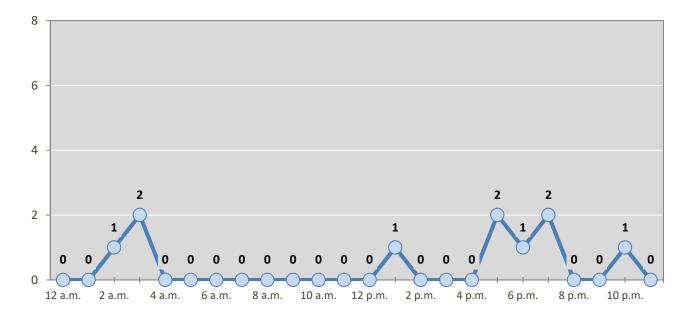


*Values are based upon the year of the conviction.





Figure 13: DWI Arrests by Hour of Tijeras Residents Throughout the State, 2021



* In 2021, Tijeras had 2 arrests for which hour data were missing.

		5-Year				
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	6	3	3	2	1	3
Monday	2	2	2	1	1	2
Tuesday	4	1	1	1	2	2
Wednesday	1	1	4	0	0	1
Thursday	4	4	1	2	2	3
Friday	5	3	8	3	3	4
Saturday	5	10	1	7	3	5
Total Arrests	27	24	20	16	12	20

Table 27: DWI Arrests by Day of Week of Tijeras Residents Throughout the State, 2017-2021





Table 28: Driver First DWI Arrests by Age Group of Tijeras Residents Throughout the State, 2017-2021

Ago Groups	Driver First DWI Arrests ¹						
Age Groups	2017	2018	2019	2020	2021		
15-19	1	1	0	0	0		
20-24	3	6	2	3	2		
25-29	4	0	5	2	1		
30-34	3	1	1	1	1		
35-39	1	1	1	1	0		
40-44	0	2	1	0	1		
45-49	1	1	1	2	0		
50-54	1	1	1	0	1		
55-59	3	1	0	0	0		
60-64	0	0	0	0	1		
65-69	1	1	0	0	0		
70 +	0	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	18	15	12	9	7		

¹Values are based upon the year of the arrest.

of Tijeras Residents Throughout the State, 2017-2021								
Age Groups	Driver Repeat DWI Arrests ¹							
Age Groups	2017	2018	2019	2020	2021			
15-19	0	0	0	0	0			
20-24	1	3	0	0	1			
25-29	1	1	2	0	0			
30-34	1	0	0	1	1			
35-39	1	2	1	1	0			
40-44	0	0	1	1	1			
45-49	1	0	1	1	1			
50-54	2	1	1	1	0			
55-59	2	1	1	1	0			
60-64	0	1	0	0	1			
65-69	0	0	1	1	0			
70 +	0	0	0	0	0			
Missing Data	0	0	0	0	0			
Total Drivers	9	9	8	7	5			

Table 29: Driver Repeat DWI Arrests by Age Group of Tijeras Residents Throughout the State, 2017-2021

¹Values are based upon the year of the arrest.





	Driver First DWI Convictions ¹						
Age Groups	2017	2018	2019	2020	2021		
15-19	0	0	0	0	0		
20-24	0	1	2	2	1		
25-29	4	2	1	2	0		
30-34	1	2	1	1	1		
35-39	1	1	1	1	0		
40-44	1	1	1	1	1		
45-49	2	1	0	1	1		
50-54	1	1	1	0	0		
55-59	1	0	0	0	0		
60-64	0	0	0	0	0		
65-69	0	0	0	0	0		
70 +	0	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	11	9	7	8	4		

Table 30: Driver First DWI Convictions by Age Group of Tijeras Residents Throughout the State, 2017-2021

¹Values are based upon the year of the conviction.

Table 31: Driver Repeat DWI Convictions by Age Groupof Tijeras Residents Throughout the State, 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	1	0	0	2			
25-29	2	1	2	0	0			
30-34	0	0	0	1	0			
35-39	1	0	0	1	0			
40-44	0	0	0	0	0			
45-49	2	0	0	1	1			
50-54	0	1	1	1	0			
55-59	1	0	0	0	1			
60-64	1	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 Drivers	7	3	3	4	4			

¹Values are based upon the year of the conviction.





Table 32: Court Disposition of DWI Arrests for the Stateand of Tijeras Residents Throughout the State, 2021

Court Disposition of DWI Arrest ¹	Tijeras Statewide		Percent of Statewide
Total DWI Arrests	12	8,419	0.1%
DWI Arrests Resulting in Convictions	5	3,755	0.1%
DWI Arrests Resulting in Dismissals ²	2	1,173	0.2%
DWI Arrests Awaiting Disposition	5	3,491	0.1%

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.

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

Table 33: Average Number of Days from Date of DWI Arrest to Date of Court Dispositionfor the State and of Tijeras Residents Throughout the State, 2021

	Average Nur	Deviation from		
Court Disposition	Tijeras	Statewide	Statewide Average	
DWI Conviction	184	177	7	
DWI Dismissal	58	144	-86	

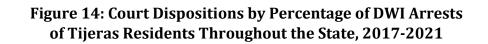


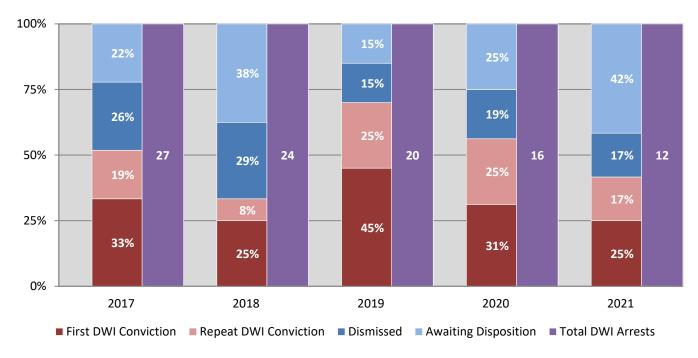


Table 34: Court Disposition of DWI Arrestsof Tijeras Residents Throughout the State, 2017-2021

Year of DWI		Total DWI			
Arrest ¹	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests
2017	9	5	7	6	27
2018	6	2	7	9	24
2019	9	5	3	3	20
2020	5	4	3	4	16
2021	3	2	2	5	12

¹Values are based upon the year of the arrest.





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