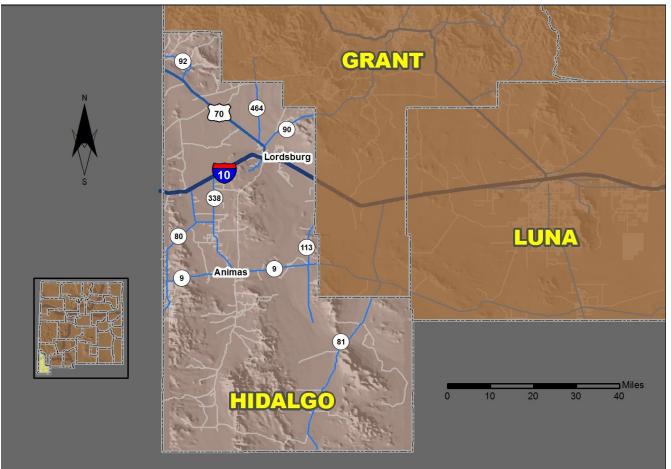




2021 Community Report Hidalgo County



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

Distributed in compliance with New Mexico Statute 66-7-214 as a reference source regarding New Mexico traffic crashes

For the purposes of this report, data are compiled by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit (TRU), on behalf of the New Mexico Department of Transportation (NMDOT). Data in this report may differ from that in other data sources, such as the Federal Fatality Analysis Reporting System (FARS), due to the timing of publications and rules for how data are compiled and maintained in Federal vs. State databases. If you have questions regarding this report, please contact the Traffic Safety Division at 505-827-0427.

https://gps.unm.edu/tru/crash-reports/community-reports





Definitions

Aggravated DWI – An arrest for 1) driving with a BAC of 0.16 or higher, 2) driving under the influence of alcohol or drugs and causing bodily injury to a human being as a result, or 3) driving under the influence of alcohol or drugs and refusing to submit to a BAC test at the time of arrest for DWI.

Alcohol-involved Crash – A crash for which the Uniform Crash Report indicated that 1) a DWI citation was issued, 2) alcohol was a contributing factor, or 3) a person in control of a motor vehicle, a pedalcyclist, or a pedestrian was suspected of being under the influence of alcohol.

Alcohol-involved Driver – A person in control of a motor vehicle, a pedalcyclist, or a pedestrian who was cited for DWI or indicated on the Uniform Crash Report as being either suspected or determined by testing to be under the influence of alcohol. There can be multiple alcohol-involved drivers in a single alcohol-involved crash.

Crash – A reported incident on a public roadway involving one or more motor vehicles that resulted in death, personal injury, or at least \$500 in property damage. Crashes on private property (such as a parking lot) are not included.

DWI Arrest (Citation) – An arrest for either DWI or aggravated DWI. New Mexico's legal limit for presumption of driving while intoxicated (DWI) is 0.08 BAC for non-commercial drivers older than 21 years of age, 0.04 for commercial vehicle drivers, and 0.02 for drivers younger than 21 years of age.

DWI Conviction – A conviction for driving under the intoxicating influence of alcohol, narcotics, or pathogenic drugs, including for aggravated DWI.

Fatal Crash – A crash in which at least one person was killed. More than one person can be killed in a single fatal crash.

Fatalities – The number of people killed in a crash. The terms "killed" and "deaths" are synonymous with "fatalities." A fatality is crash-related if it occurs at the time of the crash or if a person involved in the crash dies within 30 days.

First Harmful Event – The event of the crash that produced the first injury or damage. First harmful event (FHE) replaced Crash Classification starting in 2020. FHE and its' subanalysis data are derived from Crash Classification and Analysis for crashes that occurred prior to 2020 and for any agencies not using the E Juy 2018 Uniform Crash Report, which became available in 2020. Statistics for the categories of "Other Non-Motorist" and "Other" are not available prior to 2020.

Injury Crash – A reported crash in which at least one person was injured. Injury crashes each involve at least one suspected serious injury (Class A), suspected minor injury (Class B), or possible injury (Class C). Fatal crashes are not included.

Missing Data – An indication that the applicable field on the UCR form was left blank or contained an invalid code. Starting with crashes that occurred in 2012, improvements in the identification of missing data in the NMDOT crash database led to an increase in the reported amount of missing data.

Pedalcyclists, All – All people on any pedalcycle or in any pedalcycle trailer, and who are involved in a collision with a motor vehicle. Consists of pedalcycle operators and pedalcycle passengers. Historically, "pedalcyclists" included both pedalcycle operators and passengers. A pedalcycle is a mechanism of transport that is powered solely by pedals.

Pedestrians, All – All persons not occupying either a motor vehicle or a pedalcycle, and who are involved in a collision with a motor vehicle. Historically, "pedestrians" have also included people on personal conveyances (e.g., wheelchair or skateboard).

Sources

Crash Data – New Mexico Department of Transportation, Traffic Safety Division, Traffic Records Bureau, Traffic Crash Database, as of the report date below. Crash data are compiled using NMDOT Uniform Crash Reports (UCR), submitted by law enforcement agencies in the state, for any incident on a public roadway involving one or more motor vehicles that resulted in death, injury, or at least \$500 in property damage. These reports are processed by the NMDOT Traffic Records Bureau and analyzed by the University of New Mexico, Geospatial and Population Studies, Traffic Research Unit (TRU).

DWI Arrest Data – New Mexico Taxation and Revenue Department, Motor Vehicle Division, DWI File, as of the date listed in the footnote of Table 32. Repeat offenders are identified by the combination of account key, arrest date, and citation number. County data are based upon the county where the arrest took place. City data are based upon the city where the offender resides.

Urban Areas – Areas defined by the New Mexico Department of Transportation, Asset Management and Planning, 2010 U.S. Census Urbanized Area Boundaries, NMDOT-Adjusted, and U.S. Census Urban Clusters, August 21, 2013. Urban areas for crash years 2013-2017 include a 1/2 mile buffer extending out from those urban boundaries. In crashes before 2013, "urban" was defined as a town or city with a population of at least 2,500 people.

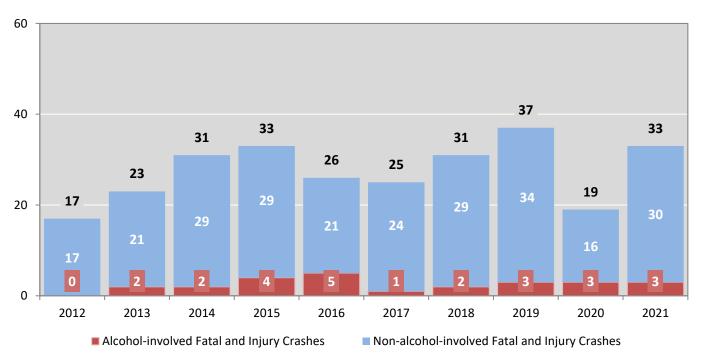




Table 1: Total Crashes and Alcohol-involved Crashes by
Crash Severity in Hidalgo County, 2012-2021

		Total C	Crashes		Alcohol-involved Crashes				
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total	
2012	2	15	80	97	0	0	2	2	
2013	1	22	76	99	1	1	4	6	
2014	2	29	56	87	0	2	1	3	
2015	2	31	76	109	0	4	4	8	
2016	3	23	58	84	0	5	2	7	
2017	6	19	61	86	0	1	1	2	
2018	1	30	67	98	0	2	1	3	
2019	5	32	75	112	0	3	1	4	
2020	3	16	79	98	1	2	0	3	
2021	2	31	108	141	0	3	1	4	

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







Month			Crashes			5-Year
Wonth	2017	2018	2019	2020	2021	Average
January	2	7	10	6	12	7
February	10	12	2	5	2	6
March	6	4	11	8	8	7
April	4	7	10	4	9	7
May	12	5	12	12	11	10
June	12	4	9	13	11	10
July	7	17	4	5	16	10
August	6	7	13	7	15	10
September	5	6	5	8	11	7
October	12	10	12	12	11	11
November	4	8	12	10	13	9
December	6	11	12	8	22	12
Total Crashes	86	98	112	98	141	107

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

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

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





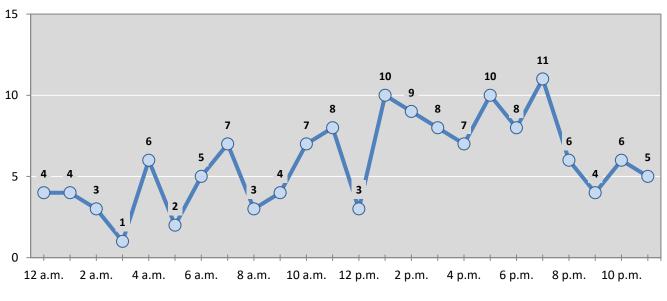
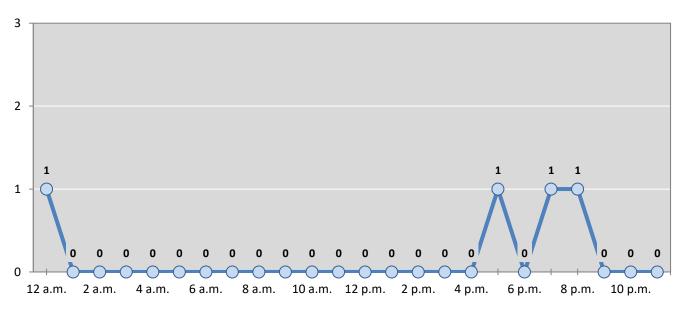


Figure 2: Crashes by Hour in Hidalgo County, 2021

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





* In 2021, Hidalgo County 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	7	17	12	14	24	15
Monday	15	12	14	20	16	15
Tuesday	14	16	15	13	21	16
Wednesday	15	10	13	11	19	14
Thursday	16	13	16	11	17	15
Friday	9	15	24	16	23	17
Saturday	10	15	18	13	21	15
Total Crashes	86	98	112	98	141	107

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

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

Day of Week		Heavy-truck Crashes							
Day of Week	2017	2018	2019	2020	2021	Average			
Sunday	2	4	3	3	9	4			
Monday	7	5	2	3	4	4			
Tuesday	4	7	3	1	10	5			
Wednesday	6	3	4	5	9	5			
Thursday	6	2	7	3	6	5			
Friday	4	5	6	3	10	6			
Saturday	1	3	5	5	8	4			
Total Crashes	30	29	30	23	56	34			

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

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

¹ "Motorcycles" exclude ATVs.





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

Day of Week		Alcoho	ol-involved C	Crashes		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	0	1	1	1	1	1
Monday	0	0	1	0	1	0
Tuesday	0	1	1	1	1	1
Wednesday	0	0	0	0	0	0
Thursday	0	1	0	0	0	0
Friday	1	0	0	1	0	0
Saturday	1	0	1	0	1	1
Total Crashes	2	3	4	3	4	3

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

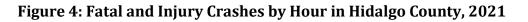
Day of Week		Fatal a	and Injury C	rashes		5-Year
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	1	4	4	6	5	4
Monday	6	3	7	0	4	4
Tuesday	3	5	5	3	3	4
Wednesday	3	4	5	1	3	3
Thursday	7	7	4	3	3	5
Friday	2	3	7	4	9	5
Saturday	3	5	5	2	6	4
Total Crashes	25	31	37	19	33	29

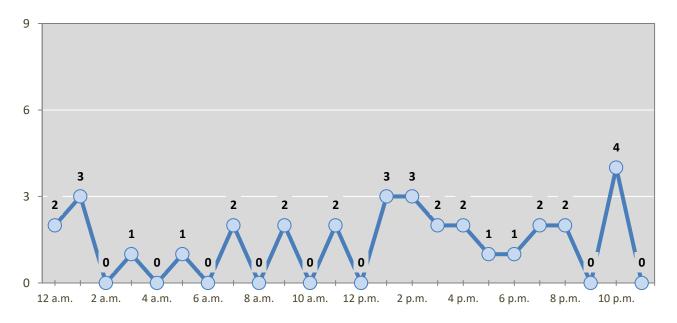
Table 9: All Pedestrian and Pedalcycle Crashes by Day of Weekin Hidalgo County, 2017-2021

Day of Week	٩	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	1	1	0	1	1
Thursday	0	0	0	0	0	0
Friday	0	1	0	0	0	0
Saturday	0	0	0	0	0	0
Total Crashes	0	2	1	0	1	1



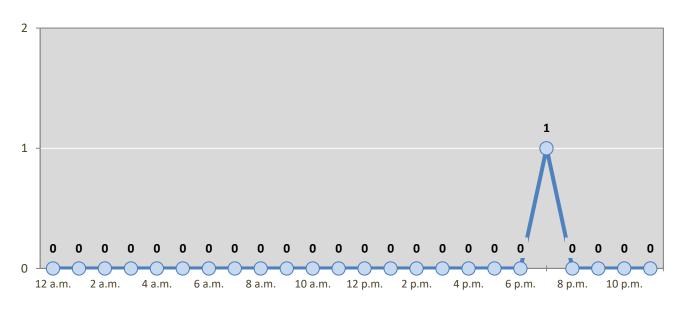






* In 2021, Hidalgo County had 0 crashes for which hour data were missing.





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





Table 10: Severity of Injuries to People in Crashes byRural and Urban Locations and Alcohol Involvement in Hidalgo County, 2021

		People in Cra	shes by Sever	ity of Injuries		
Rural and Urban Locations by Alcohol Involvement	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	Total People
People in Alcohol-involved Crashes	0	0	2	1	4	7
Urban	0	0	0	1	0	1
Rural Non-Interstate	0	0	1	0	0	1
Rural Interstate	0	0	1	0	4	5
People in Crashes	3	4	22	15	241	285
Urban	0	1	5	4	64	74
Rural Non-Interstate	0	0	4	3	48	55
Rural Interstate	3	3	13	8	129	156
Percent in Alcohol-involved Crashes	0%	0%	9%	7%	2%	2%

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

Crash Severity		c	crashes by Yea	ır		5-Year
by Rural and Urban Locations	2017	2018	2019	2020	2021	Average
Total Rural Interstate	41	50	55	46	69	52
Fatal Crash	6	0	4	3	2	3
Injury Crash	8	16	16	7	17	13
Property Damage Only Crash	27	34	35	36	50	36
Total Rural Non-Interstate	45	48	57	52	35	47
Fatal Crash	0	1	1	0	0	0
Injury Crash	11	14	16	9	6	11
Property Damage Only Crash	34	33	40	43	29	36
Total Urban	0	0	0	0	37	8
Fatal Crash	0	0	0	0	0	0
Injury Crash	0	0	0	0	8	2
Property Damage Only Crash	0	0	0	0	29	6





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

		Tota	l Crashes by	Year		5-Year
First Harmful Event ¹	2017	2018	2019	2020	2021	Average
Collision with Animal	17	14	22	20	15	18
Collision with Fixed Object	11	14	15	15	18	15
Collision with Motor Vehicle	40	35	32	27	57	38
Collision with Other Non-Fixed Object	2	6	8	5	8	6
Collision with Person	0	2	1	0	1	1
Pedalcycle	0	1	1	0	0	0
Pedestrian	0	1	0	0	0	0
Other Non-Motorist	0	0	0	0	1	1
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	16	26	34	27	21	25
Overturn/Rollover	10	19	24	20	12	17
All Other Non-Collision	6	7	10	7	9	8
Other	0	0	0	4	21	13
Missing Data	0	1	0	0	0	0
Total Crashes	86	98	112	98	141	107

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 Hidalgo County, 2017-2021

		Vehicles in	Crashes by V	ehicle Type		5-Year	
Vehicle Type ¹	2017	2018	2019	2020	2021	Average	
Buses	0	0	0	0	2	0	
Motorcycles/ATVs	3	3	5	5	2	4	
Passenger Cars	58	62	48	61	60	58	
Pedalcycles	0	1	1	0	0	0	
Pedestrians, All	0	1	0	0	1	0	
Pickups	24	29	34	15	37	28	
Semis/Heavy Trucks	56	37	37	24	67	44	
Vans/SUVs/4WDs	18	11	25	17	24	19	
Other Vehicles	1	1	0	2	3	1	
Missing Data	2	1	2	0	5	2	
Total Vehicles	162	146	152	124	201	157	

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 Hidalgo County, 2021

		Mot	or Vehicle ¹	Drivers by \	/ehicle Type	e 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	4	1	0	0	0	0	5
20-24	0	0	9	1	2	1	0	0	13
25-29	0	0	10	3	8	6	0	0	27
30-34	0	0	5	4	6	2	0	0	17
35-39	0	0	9	1	2	5	0	0	17
40-44	0	0	2	8	8	2	0	0	20
45-49	0	1	2	1	12	3	0	0	19
50-54	0	0	3	5	11	2	0	0	21
55-59	0	0	3	1	6	0	0	0	10
60-64	1	0	3	4	2	1	0	0	11
65-69	1	1	2	1	5	0	0	0	10
70 +	0	0	5	6	3	1	3	0	18
Missing Data	0	0	3	1	2	1	0	5	12
Total Drivers	2	2	60	37	67	24	3	5	200

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

	A	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	1	0	0	0	0	0	1
25-29	0	0	0	0	0	0	0	0	0
30-34	0	0	0	1	0	0	0	0	1
35-39	0	0	1	0	0	0	0	0	1
40-44	0	0	0	0	0	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	1	0	0	0	0	0	1
60-64	0	0	0	0	0	0	0	0	0
65-69	0	0	0	0	0	0	0	0	0
70 +	0	0	0	0	0	0	0	0	0
Missing Data	0	0	0	0	0	0	0	0	0
Total Drivers	0	0	3	1	0	0	0	0	4

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





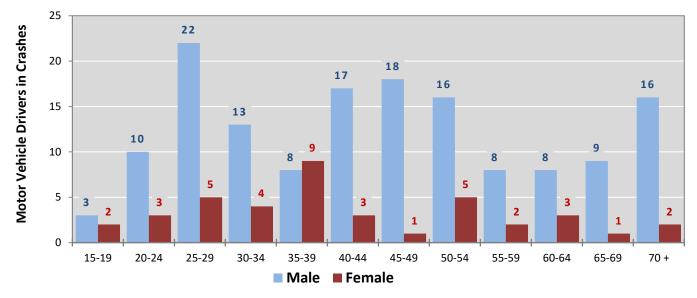


Figure 6: Motor Vehicle Drivers in Crashes by Age Group and Sex in Hidalgo County, 2021

* In 2021, Hidalgo County had 12 drivers in crashes for which age or sex data were missing.

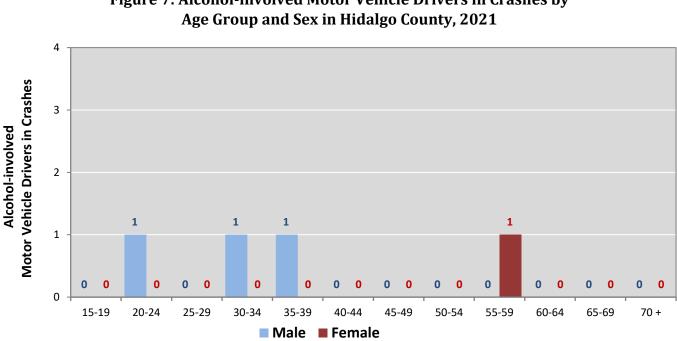


Figure 7: Alcohol-involved Motor Vehicle Drivers in Crashes by

* In 2021, Hidalgo County had 0 drivers in crashes for which age or sex data were missing.





Table 16: Alcohol-involved Motor Vehicle Drivers Under 21 (Ages 15-20) in Crashesin Hidalgo County, 2017-2021

Age ¹			Year			5-Year	
Age	2017	2018 2019		2020	2021	Total	
15	0	0	0	0	0	0	
16	0	0	0	0	0	0	
17	0	0	0	0	0	0	
18	1	0	0	0	0	1	
19	0	1	0	0	0	1	
20	0	0	0	0	0	0	
Total Drivers	1	1	0	0	0	2	

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

		Total [Drivers		Alcohol-involved Drivers				
Age ¹	Se	x	Total	Percent of	Sex		Total	Percent of	
Ū	Male	Female	Drivers	Total	Male	Female	Drivers	Total	
15	0	0	0	0%	0	0	0	0%	
16	1	1	2	29%	0	0	0	0%	
17	0	0	0	0%	0	0	0	0%	
18	0	1	1	14%	0	0	0	0%	
19	2	0	2	29%	0	0	0	0%	
20	1	1	2	29%	0	0	0	0%	
Total Drivers	4	3	7	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 Hidalgo County, 2021

	Frequ	ency of Contributin	ng Factor ¹ by Crash Se	everity
Contributing Factors	Frequency in Fatal Crashes	Frequency in Injury Crashes	Frequency in Property Damage Only Crashes	Frequency in All Crashes
Human	4	40	107	151
Driver Inattention	1	15	39	55
Other Improper Driving	0	3	10	13
Avoid No Contact Vehicle	0	1	11	12
Driver Distracted by Other Activity	0	1	8	9
Avoid No Contact Other	0	1	7	8
Excessive Speed Failed to Yield Right of Way	0	3	5	8
Following Too Closely	0	1	5	6
Improper Lane Change	0	0	4	4
Improper Overtaking	1	1	2	4
Speed Too Fast For Conditions	1	0	3	4
Under the Influence Of Alcohol	0	3	1	4
Drove Left of Center	0	2	1	3
Under the Influence Of Drugs	1	1	1	3
Cell Phone	0	2	0	2
Disregarded Traffic Signal	0	0	2	2
Made Improper Turn	0	1	1	2
Failed to Yield For Emer. Vehicle	0	0	1	1
High-Speed Pursuit	0	0	1	1
Improper Backing Pedestrian Error	0	0	1	1
Driver Distracted By Texting	0	1	0	1
Driverless Moving Vehicle	0	0	0	0
Failed to Yield For Police Vehicle	0	0	0	0
Passed Stop Sign	0	0	0	0
Driver Distracted by Passenger	0	0	0	0
Driver Distracted by Talking on Hands-Free Device	0	0	0	0
Driver Distracted by Talking on Cell Phone	0	0	0	0
Vehicle Skidded Before Braking	0	0	0	0
Vehicle	0	6	6	12
Defective Tires	0	3	3	6
Other Mechanical Defect	0	1	2	3
Coupling Device (Hitch, Chains) Wheels	0	1	1	2
Defective Steering	0	0	0	0
Exhaust System	0	0	0	0
Inadequate Brakes	0	0	0	0
Lights (Head, Signal, Tail)	0	0	0	0
Mirrors	0	0	0	0
Suspension	0	0	0	0
Windows/Windshield	0	0	0	0
Wipers	0	0	0	0
Environment	0	7	34	41
Animal(s) In Roadway	0	3	12	15
Weather Conditions	0	0	8	8
Traffic Congestion	0	2	4	6
Road Surface Conditions	0	2	3	5
Obstruction in Road Other Visual Obstruction(s)	0	0	2	2
Backup - Prior Crash	0	0	2	2
Backup - Prior Incident	0	0	1	1
Debris	0	0	1	1
Low Visibility Due to Glare	0	0	0	0
Low Visibility Due to Smoke	0	0	0	0
Road Defect	0	0	0	0
Traffic Control Missing	0	0	0	0
Other	2	7	54	63
Other - No Driver Error	2	7	49	58
Missing Data	0	0	5	5
None	0	0	0	0
Total	6	60	201	267

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 Hidalgo County, 2021

First Houseful Front (FUF)		People in C	rashes by Sever	ity of Injuries		Total
First Harmful Event (FHE) and Subanalysis	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	People
Collision with Animal	0	0	0	1	17	18
Deer	0	0	0	0	10	10
Cattle/Cow	0	0	0	0	6	6
Other Large Game Animal	0	0	0	1	0	1
Small Game Animal	0	0	0	0	1	1
Antelope	0	0	0	0	0	0
Bear Elk	0	0	0	0	0	0
Horse	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
Small Domestic Animal	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Fixed Object	0	0	1	2	19	22
Fence	0	0	0	0	4	4
Guardrail, End or Face	0	0	0	0	4	4
Other Post, Pole or Support	0	0	1	1	2	4
Utility Pole/Light Support	0	0	0	0	3	3
Ditch	0	0	0	1	1	2
Other Fixed Object	0	0	0	0	2	2
Traffic Sign Support	0	0	0	0	1	1
Tree (standing) Bridge Pier, Support, Rail, or Overhead	0	0	0	0	1 0	1
Culvert	0	0	0	0	0	0
Curb	0	0	0	0	0	0
Embankment	0	0	0	0	0	0
Median	0	0	0	0	0	0
Traffic Barrier, Cable	0	0	0	0	0	0
Traffic Barrier, Concrete	0	0	0	0	0	0
Wall or Building	0	0	0	0	0	0
Other (incl. hydrant, box, cattle guard, plant)	0	0	0	0	1	1
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Motor Vehicle	2	0	7	5	159	173
MV in Transport	2	0	7	5	147	161
Parked MV	0	0	0	0	12	12
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Other Non-Fixed Object	0	1	0	0	8	9
Railway Vehicle	0	0	0	0	0	0
Struck by falling, shifting cargo	0	0	0	0	0	0
Work Zone/Maintenance Equipment Other Non-fixed Object	0	0	0	0	0	0
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Person	Ū Ū	1	0	0	2	3
	U	0		-		3
Pedalcycle Pedestrian	0	0	0	0	0	0
Other Non-Motorist	0	1	0	0	2	3
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	1	2	8	6	19	36
Overturn/Rollover	1	1	6	6	9	23
Jackknife	0	0	0	0	1	1
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
Thrown or Falling Object	0	0	0	0	0	0
Other Non-Collision	0	1	2	0	9	12
Missing Subanalysis Data	0	0	0	0	0	0
Other	0	0	6	1	17	24
Missing FHE and Subanalysis Data	0	0	0	0	0	0
Total People	3	4	22	15	241	285





-		F	8 8 9	-	
	Unbe	Ited People H	Cilled or Inju	r ed ^{1,2}	Total
Age Groups	Male	Percent of Male	Female	Percent of Female	People
0-4	0	0%	0	0%	0
5-9	1	25%	0	0%	1
10-14	0	0%	0	0%	0
15-19	1	25%	0	0%	1
20-24	1	25%	0	0%	1
25-29	0	0%	0	0%	0
30-34	0	0%	0	0%	0
35-39	1	25%	0	0%	1
40-44	0	0%	0	0%	0
45-49	0	0%	1	50%	1
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%	1	50%	1
Total People	4	100%	2	100%	6

Table 20: Killed or Injured Unbelted People in Crashesby Sex and Age Group in Hidalgo County, 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.

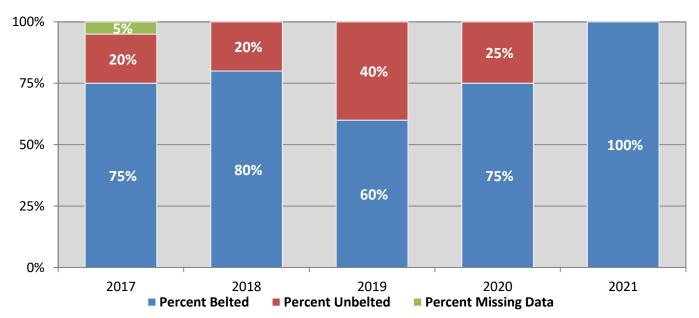


Figure 8: Seatbelt Use by People in Crashes with Fatal or Suspected Serious Injuries in Hidalgo County, 2017-2021

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





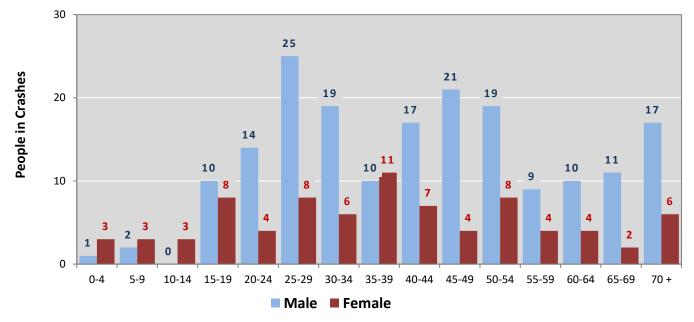


Figure 9: People in Crashes by Age Group and Sex in Hidalgo County, 2021

* In 2021, Hidalgo County had 19 people in crashes for which age or sex data were missing.

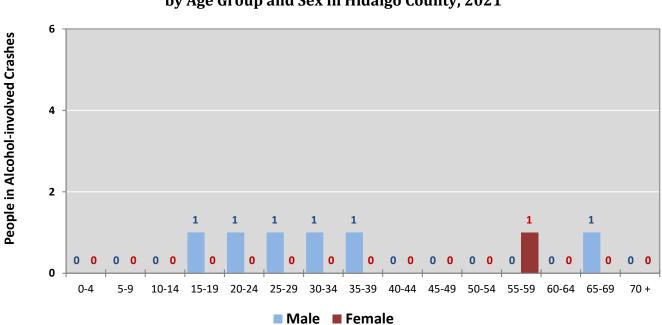


Figure 10: People in Alcohol-involved Crashes by Age Group and Sex in Hidalgo County, 2021

* In 2021, Hidalgo County had 0 people in alcohol-involved crashes for which age or sex data were missing.





Table 21: All Pedestrians and All Pedalcyclists in Crashes by Age Group inHidalgo County, 2017-2021

Age Groups	All F	Pedestrians a	nd All Pedalcy	yclists ¹ in Cra	shes	5-Year Total
Age Groups	2017	2018	2019	2020	2021	People
0-4	0	0	0	0	0	0
5-9	0	0	0	0	0	0
10-14	0	0	0	0	0	0
15-19	0	0	1	0	1	2
20-24	0	1	0	0	0	1
25-29	0	0	0	0	0	0
30-34	0	0	0	0	0	0
35-39	0	1	0	0	0	1
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	2	1	0	1	4

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

	All Ped	lestrians and	Pedalcycle O	perators ¹ in C	Crashes	
Alcohol Involvement	Fatalities (Class K)	Injuries Injuries (Class C) (Class A) (Class B)		No Apparent Injury (Class O)	Total People	
Pedalcycle Operators	0	0	0	0	0	0
Involved	0	0	0	0	0	0
Not Involved	0	0	0	0	0	0
All Pedestrians	0	1	0	0	0	1
Involved	0	0	0	0	0	0
Not Involved	0	1	0	0	0	1
Total People	0	1	0	0	0	1

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 Hidalgo County, 2021

	Injury	Occupants of Passenger Vehicles ¹					
Severity of Injuries	Class	Belted	Unbelted	Missing Data	Total		
Fatalities	К	2	0	0	2		
Suspected Serious Injuries	Α	1	0	0	1		
Suspected Minor Injuries	В	10	2	3	15		
Possible Injuries	С	6	4	3	13		
No Apparent Injuries	0	132	1	22	155		
Total Occupants of Passenger Ve	151	7	28	186			

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

Table 24: Motorcyclists in Crashesby Severity of Injuries and Helmet Usage in Hidalgo County, 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	0	0	0	0		
Suspected Minor Injuries	В	1	0	1	2		
Possible Injuries	С	0	0	0	0		
No Apparent Injuries	0	0	0	0	0		
Total Motorcyclists		1	0	1	2		

¹Excludes people on ATVs.





Table 25: Occupants of Passenger Vehicles in Crashesby Year, Belt Usage, and Percent Killed in Hidalgo County, 2017-2021

	Occupan	ant Fatalities of Passenger Vehicles ¹			Total Occupants of Passenger Vehicles ¹				Percent Killed	
Year	Belted	Unbelted	Missing Data	Total Fatalities	Belted	Unbelted	Missing Data	Total Occupants	Belted	Unbelted
2017	9	2	1	12	168	8	12	188	5.36%	25.0%
2018	1	0	0	1	126	11	23	160	0.79%	0.0%
2019	3	3	0	6	138	9	20	167	2.17%	33.3%
2020	2	1	0	3	104	1	15	120	1.92%	100.0%
2021	2	0	0	2	151	7	28	186	1.32%	0.0%
Average	3.4	1.2	0.2	4.8	137.4	7.2	19.6	164.2	2.47%	16.7%

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

Table 26: Motorcyclists in Crashesby Year, Helmet Usage, and Percent Killed in Hidalgo County, 2017-2021

	Motorcyclist Fatalities ¹			Total Motorcyclists ¹				Percent Killed		
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2017	0	0	0	0	1	0	1	2	0.0%	0.0%
2018	0	0	0	0	1	0	1	2	0.0%	0.0%
2019	0	0	0	0	2	0	0	2	0.0%	0.0%
2020	0	0	0	0	0	0	1	1	0.0%	0.0%
2021	0	0	0	0	1	0	1	2	0.0%	0.0%
Average	0.0	0.0	0.0	0.0	1.0	0.0	0.8	1.8	0.0%	0.0%

¹Excludes people on ATVs.





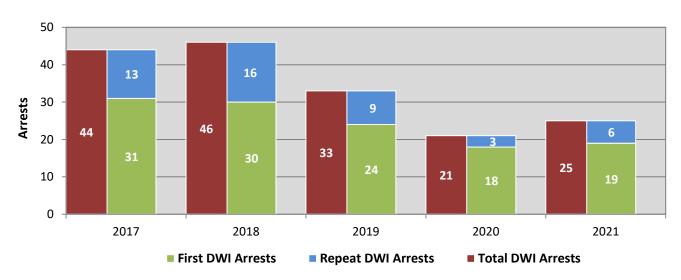
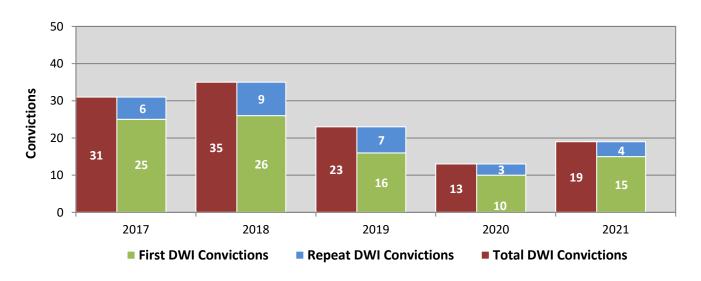


Figure 11: DWI Arrests in Hidalgo County, Showing First and Repeat DWI Arrests, 2017-2021

*Values are based upon the year of the arrest.

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

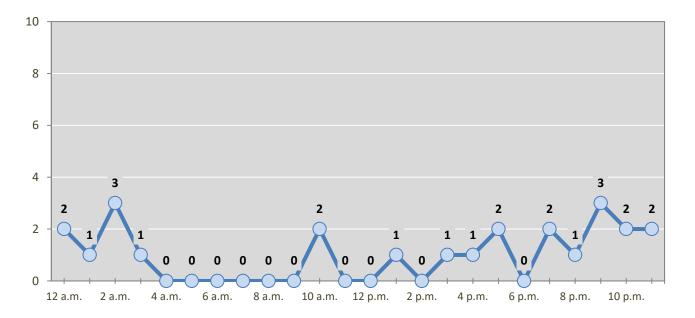


*Values are based upon the year of the conviction.









* In 2021, Hidalgo County had 1 arrests for which hour data were missing.

		5-Year				
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	14	9	3	4	12	8
Monday	1	5	2	4	0	2
Tuesday	1	6	4	4	1	3
Wednesday	6	1	3	3	2	3
Thursday	2	9	3	3	3	4
Friday	11	7	8	2	2	6
Saturday	9	9	10	1	5	7
Total Arrests	44	46	33	21	25	34





Ago Groups	Driver First DWI Arrests ¹						
Age Groups	2017	2018	2019	2020	2021		
15-19	2	2	0	0	2		
20-24	7	3	2	5	3		
25-29	3	5	3	2	4		
30-34	5	4	4	0	2		
35-39	1	2	6	4	2		
40-44	2	4	0	4	0		
45-49	3	2	2	1	4		
50-54	5	6	3	0	0		
55-59	2	0	1	0	2		
60-64	0	2	2	1	0		
65-69	1	0	0	1	0		
70 +	0	0	1	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	31	30	24	18	19		

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

¹Values are based upon the year of the arrest.

Table 29: Driver Re	neat DWI Arrests h	v Age Group i	n Hidalgo Count	v. 2017-2021
	pear D miniteoto b	j iige di oup i	In maango ooune	<i>,</i>

	Driver Repeat DWI Arrests ¹						
Age Groups	2017	2018	2019	2020	2021		
15-19	1	0	0	0	1		
20-24	0	3	0	0	1		
25-29	3	1	1	0	0		
30-34	2	1	1	1	1		
35-39	1	1	1	2	0		
40-44	3	3	1	0	0		
45-49	1	2	2	0	1		
50-54	1	2	1	0	0		
55-59	0	1	2	0	1		
60-64	1	1	0	0	1		
65-69	0	1	0	0	0		
70 +	0	0	0	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	13	16	9	3	6		

¹Values are based upon the year of the arrest.





Ago Groups	Driver First DWI Convictions ¹						
Age Groups	2017	2018	2019	2020	2021		
15-19	2	0	0	0	0		
20-24	6	5	1	3	2		
25-29	4	3	4	1	3		
30-34	2	6	1	0	2		
35-39	0	0	7	2	3		
40-44	1	5	0	2	0		
45-49	2	2	1	0	5		
50-54	5	2	1	0	0		
55-59	1	1	0	0	0		
60-64	1	2	0	1	0		
65-69	1	0	0	1	0		
70 +	0	0	1	0	0		
Missing Data	0	0	0	0	0		
Total Drivers	25	26	16	10	15		

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

¹Values are based upon the year of the conviction.

Table 31: Driver Repeat DWI Convictions by Age Group in Hidalgo County, 20)17-2021
Tuble 51. Differ Repeat D Wi convictions by fige droup in mango county, 20	,I, <u>a</u> vai

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

¹Values are based upon the year of the conviction.





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

Court Disposition of DWI Arrest ¹	Hidalgo County	Statewide	Percent of Statewide
Total DWI Arrests	25	8,419	0.3%
DWI Arrests Resulting in Convictions	21	3,755	0.6%
DWI Arrests Resulting in Dismissals ²	1	1,173	0.1%
DWI Arrests Awaiting Disposition	3	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 Disposition in Hidalgo County and the State, 2021

	Average Nur	Deviation from Statewide Average	
Court Disposition	Hidalgo County Statewide		
DWI Conviction	91	177	-86
DWI Dismissal	280	144	136





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

Year of DWI Arrest ¹	Court Disposition				Total DWI
	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests
2017	29	9	0	6	44
2018	21	7	3	15	46
2019	14	5	1	13	33
2020	10	2	1	8	21
2021	16	5	1	3	25

¹Values are based upon the year of the arrest.

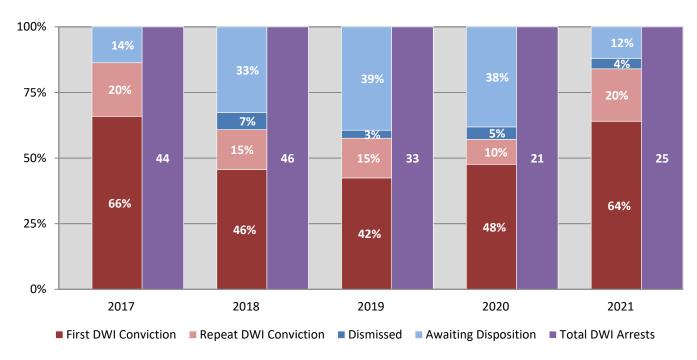


Figure 14: Court Dispositions by Percentage of DWI Arrests in Hidalgo County, 2017-2021

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