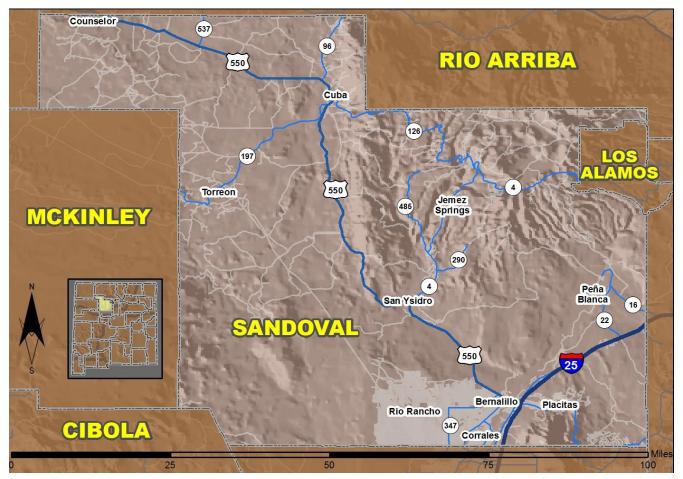




2021 Community Report Sandoval County



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.

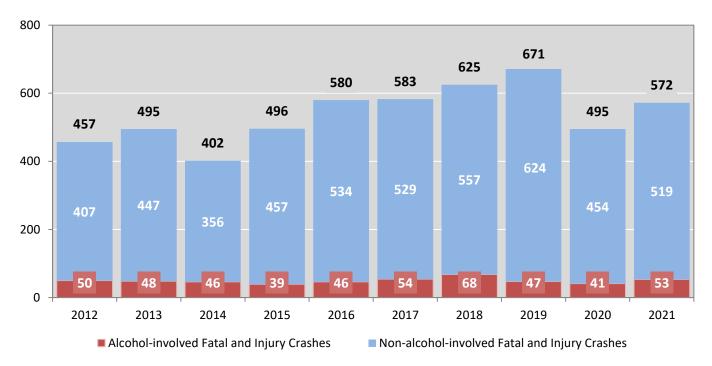




Table 1: Total Crashes and Alcohol-involved Crashes by
Crash Severity in Sandoval County, 2012-2021

		Total C	Crashes		Alcohol-involved Crashes			
Year	Fatal	Injury	Property Damage Only	Total	Fatal	Injury	Property Damage Only	Total
2012	11	446	1,132	1,589	7	43	63	113
2013	13	482	1,156	1,651	5	43	57	105
2014	10	392	1,030	1,432	3	43	43	89
2015	5	491	1,197	1,693	2	37	55	94
2016	11	569	1,350	1,930	6	40	63	109
2017	13	570	1,513	2,096	4	50	60	114
2018	20	605	1,528	2,153	10	58	57	125
2019	16	655	1,467	2,138	7	40	76	123
2020	14	481	1,188	1,683	2	39	68	109
2021	17	555	1,364	1,936	11	42	66	119

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







Month		5-Year				
Wonth	2017	2018	2019	2020	2021	Average
January	156	162	173	175	124	158
February	153	149	193	155	141	158
March	210	180	151	141	141	165
April	176	149	163	86	165	148
May	143	185	195	159	163	169
June	149	138	144	132	141	141
July	171	167	139	139	195	162
August	176	208	180	139	176	176
September	208	172	186	145	160	174
October	189	228	199	155	179	190
November	180	192	230	112	175	178
December	185	223	185	145	176	183
Total Crashes	2,096	2,153	2,138	1,683	1,936	2,001

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

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

Month		5-Year				
wonth	2017	2018	2019	2020	2021	Average
January	12	11	10	11	8	10
February	8	12	8	11	9	10
March	10	11	5	9	10	9
April	8	10	13	5	9	9
May	12	3	13	7	13	10
June	12	6	17	3	7	9
July	15	13	4	13	9	11
August	9	16	8	7	9	10
September	7	7	16	12	9	10
October	7	9	11	13	10	10
November	6	10	11	8	12	9
December	8	17	7	10	14	11
Total Crashes	114	125	123	109	119	118





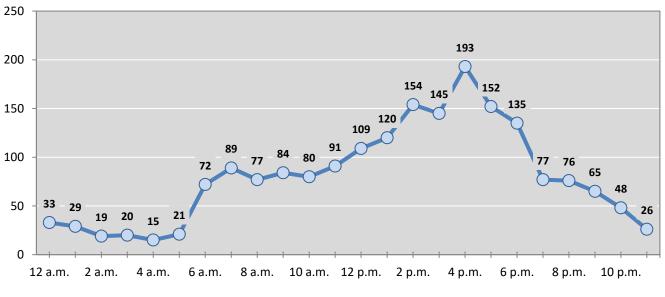
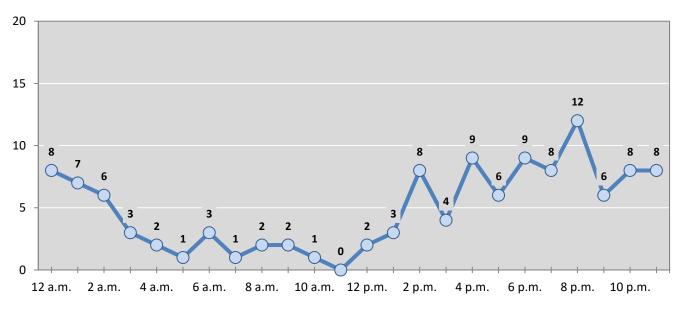


Figure 2: Crashes by Hour in Sandoval County, 2021

* In 2021, Sandoval County had 6 crashes for which hour data were missing.

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



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





Day of Week		5-Year				
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	186	202	241	169	199	199
Monday	316	344	314	240	273	297
Tuesday	348	311	336	277	286	312
Wednesday	339	335	344	224	288	306
Thursday	296	312	283	217	287	279
Friday	341	389	362	288	330	342
Saturday	270	260	258	268	273	266
Total Crashes	2,096	2,153	2,138	1,683	1,936	2,001

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

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

Day of Week		5-Year				
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	6	6	8	15	4	8
Monday	17	21	17	18	17	18
Tuesday	16	18	16	13	15	16
Wednesday	14	7	23	18	24	17
Thursday	7	18	14	11	18	14
Friday	19	7	22	16	17	16
Saturday	6	3	7	15	12	9
Total Crashes	85	80	107	106	107	97

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

Day of Week		5-Year				
Day of week	2017	2018	2019	2020	2021	Average
Sunday	7	6	3	9	9	7
Monday	8	4	6	11	4	7
Tuesday	6	4	3	10	6	6
Wednesday	11	6	5	3	2	5
Thursday	6	9	7	5	2	6
Friday	5	13	7	7	5	7
Saturday	5	12	6	13	13	10
Total Crashes	48	54	37	58	41	48

¹ "Motorcycles" exclude ATVs.





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

Day of Week		5-Year				
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	23	25	25	16	21	22
Monday	12	14	10	8	12	11
Tuesday	13	12	11	14	20	14
Wednesday	19	16	22	16	17	18
Thursday	14	15	19	14	15	15
Friday	10	17	19	15	13	15
Saturday	23	26	17	26	21	23
Total Crashes	114	125	123	109	119	118

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

Day of Week		5-Year				
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	51	66	77	56	64	63
Monday	87	98	112	63	82	88
Tuesday	93	84	96	84	86	89
Wednesday	94	94	95	64	71	84
Thursday	86	87	109	67	82	86
Friday	90	119	105	78	99	98
Saturday	82	77	77	83	88	81
Total Crashes	583	625	671	495	572	589

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

Day of Week	A	5-Year				
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	2	2	5	2	1	2
Monday	2	8	3	0	8	4
Tuesday	3	7	5	2	4	4
Wednesday	5	1	3	2	3	3
Thursday	6	9	3	0	4	4
Friday	2	7	3	3	3	4
Saturday	2	7	3	3	3	4
Total Crashes	22	41	25	12	26	25





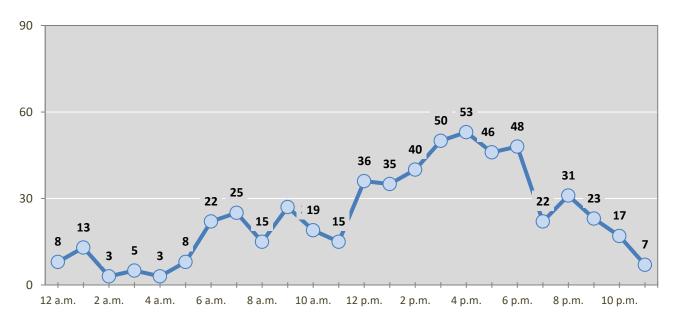
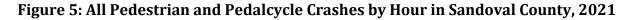
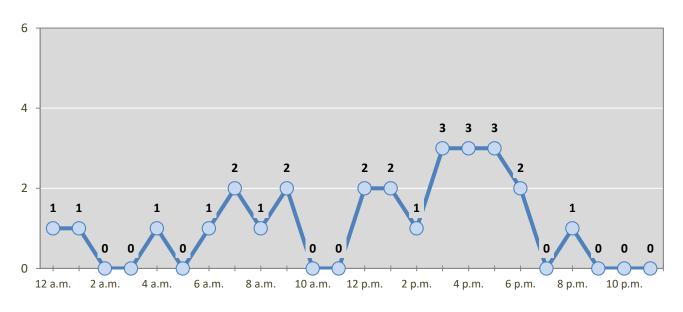


Figure 4: Fatal and Injury Crashes by Hour in Sandoval County, 2021

* In 2021, Sandoval County had 1 crashes for which hour data were missing.





^{*} In 2021, Sandoval 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 Sandoval 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	13	8	16	40	164	241
Urban	6	7	10	33	127	183
Rural Non-Interstate	6	1	6	4	24	41
Rural Interstate	1	0	0	3	13	17
People in Crashes	19	51	228	492	3,913	4,703
Urban	12	36	166	407	3,203	3,824
Rural Non-Interstate	6	12	44	50	517	629
Rural Interstate	1	3	18	35	193	250
Percent in Alcohol-involved Crashes	68%	16%	7%	8%	4%	5%

Table 11: Total Crashes by Rural and Urban Locations and Crash Severityin Sandoval 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	86	104	101	85	109	97
Fatal Crash	1	1	1	2	1	1
Injury Crash	22	29	36	25	36	30
Property Damage Only Crash	63	74	64	58	72	66
Total Rural Non-Interstate	206	308	316	286	290	281
Fatal Crash	6	8	7	5	5	6
Injury Crash	50	87	108	97	77	84
Property Damage Only Crash	150	213	201	184	208	191
Total Urban	1,804	1,741	1,721	1,312	1,537	1,624
Fatal Crash	6	11	8	7	11	9
Injury Crash	498	489	511	359	442	460
Property Damage Only Crash	1,300	1,241	1,202	946	1,084	1,155





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

		Tota	l Crashes by	Year		5-Year
First Harmful Event ¹	2017	2018	2019	2020	2021	Average
Collision with Animal	79	81	90	65	74	78
Collision with Fixed Object	213	261	253	244	262	247
Collision with Motor Vehicle	1,611	1,555	1,561	1,158	1,392	1,455
Collision with Other Non-Fixed Object	49	57	58	41	49	51
Collision with Person	22	41	25	12	26	25
Pedalcycle	12	21	12	3	12	12
Pedestrian	10	20	13	9	13	13
Other Non-Motorist	0	0	0	0	1	1
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	121	150	139	94	82	117
Overturn/Rollover	85	106	106	65	51	83
All Other Non-Collision	36	44	33	29	31	35
Other	0	0	0	58	50	54
Missing Data	1	8	12	11	1	7
Total Crashes	2,096	2,153	2,138	1,683	1,936	2,001

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 Sandoval County, 2017-2021

		Vehicles in	Crashes by V	ehicle Type		5-Year
Vehicle Type ¹	2017	2018	2019	2020	2021	Average
Buses	4	16	9	2	6	7
Motorcycles/ATVs	52	62	45	82	60	60
Passenger Cars	2,253	2,262	2,264	1,695	1,991	2,093
Pedalcycles	12	21	13	3	12	12
Pedestrians, All	10	21	13	10	16	14
Pickups	579	595	656	572	657	612
Semis/Heavy Trucks	92	81	113	108	113	101
Vans/SUVs/4WDs	845	796	749	518	627	707
Other Vehicles	7	27	3	5	7	10
Missing Data	121	98	92	38	70	84
Total Vehicles	3,975	3,979	3,957	3,033	3,559	3,701

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 Sandoval County, 2021

		Mot	or Vehicle ¹	Drivers by \	/ehicle Type	e 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	7	311	44	1	52	0	0	415
20-24	0	7	317	54	7	65	0	2	452
25-29	0	7	205	46	7	56	0	1	322
30-34	0	6	190	66	11	71	0	0	344
35-39	0	5	154	64	12	67	0	1	303
40-44	0	5	139	62	9	59	0	0	274
45-49	1	7	98	56	14	32	0	1	209
50-54	1	1	92	51	8	31	1	0	185
55-59	2	5	87	44	21	44	1	0	204
60-64	1	0	76	32	6	38	1	0	154
65-69	0	2	74	30	4	37	0	0	147
70 +	1	1	142	45	3	47	1	0	240
Missing Data	0	7	106	63	10	28	3	65	282
Total Drivers	6	60	1,991	657	113	627	7	70	3,531

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

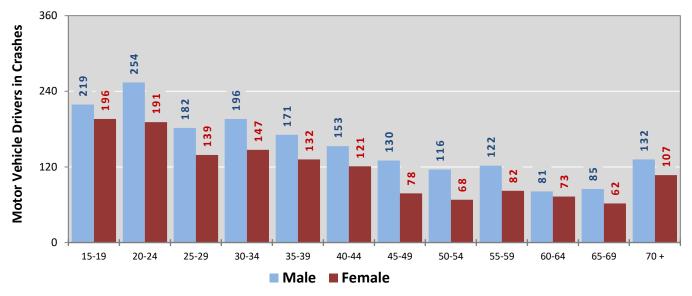
	А	lcohol-invo	lved Motor	Vehicle ¹ Dr	ivers by Veh	icle Type ar	nd Age Grou	ıp	
Age Groups	Bus	Motor- cycle/ATV	Passenger	Pickup	Semi/ Heavy Truck	Van 4WD SUV	Other Vehicle	Missing Data	Total Drivers
15-19	0	0	7	1	0	1	0	0	9
20-24	0	1	23	3	0	2	0	0	29
25-29	0	1	15	6	0	1	0	0	23
30-34	0	0	8	5	0	3	0	0	16
35-39	0	0	12	3	0	0	0	0	15
40-44	0	0	4	2	0	2	0	0	8
45-49	0	1	3	0	0	0	0	0	4
50-54	0	0	1	3	0	1	0	0	5
55-59	0	1	2	1	0	0	0	0	4
60-64	0	0	0	0	0	0	0	0	0
65-69	0	0	1	0	0	0	0	0	1
70 +	0	0	1	0	0	1	0	0	2
Missing Data	0	0	0	0	0	1	0	0	1
Total Drivers	0	4	77	24	0	12	0	0	117

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









* In 2021, Sandoval County had 294 drivers in crashes for which age or sex data were missing.

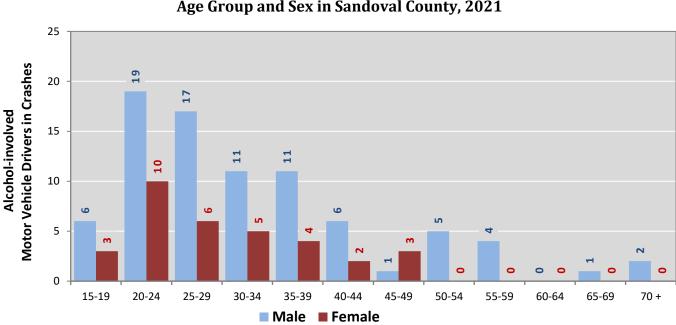


Figure 7: Alcohol-involved Motor Vehicle Drivers in Crashes by Age Group and Sex in Sandoval County, 2021

* In 2021, Sandoval County had 1 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 Sandoval County, 2017-2021

A = s ¹			Year			5-Year	
Age ¹	2017	2018	2019	2020	2021	Total	
15	0	0	1	1	0	2	
16	0	1	1	3	1	6	
17	1	1	2	1	2	7	
18	4	2	2	3	4	15	
19	1	3	1	3	2	10	
20	3	2	3	2	4	14	
Total Drivers	9	9	10	13	13	54	

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

		Total [Drivers		Alcohol-involved Drivers				
Age ¹	Se	x	Total	Total Percent of		t of Sex		Percent of	
	Male	Female	Drivers	Total	Male	Female	Drivers	Total	
15	10	16	26	5%	0	0	0	0%	
16	51	42	93	18%	0	1	1	8%	
17	51	53	104	21%	2	0	2	15%	
18	62	44	106	21%	3	1	4	31%	
19	45	41	86	17%	1	1	2	15%	
20	55	37	92	18%	4	0	4	31%	
Total Drivers	274	233	507	100%	10	3	13	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 Crashesby Crash Severity in Sandoval County, 2021

	Freque	ency of Contributin	g Factor ¹ by Crash Sev	/erity
Contributing Factors	Frequency in Fatal Crashes	Frequency in Injury Crashes	Frequency in Property Damage Only Crashes	Frequency in All Crashes
Human	45	875	1,745	2,665
Driver Inattention	1	252	599	852
Following Too Closely	0	88	196	284
Failed to Yield Right of Way	5	93	181	279
Other Improper Driving	6	73	129	208
Excessive Speed Under the Influence Of Alcohol	6 11	68 42	65 66	139 119
Driver Distracted by Other Activity	0	35	75	119
Avoid No Contact Vehicle	1	28	75	104
Improper Lane Change	0	12	72	84
Made Improper Turn	0	15	63	78
Disregarded Traffic Signal	1	37	35	73
Speed Too Fast For Conditions	2	28	31	61
Drove Left of Center	1	25	22	48
Under the Influence Of Drugs	9	14	15	38
Improper Overtaking	0	11	23	34
Improper Backing Avoid No Contact Other	0	2 6	31 25	33
Cell Phone	0	13	17	32
Driver Distracted by Passenger	0	5	7	12
Pedestrian Error	1	9	0	10
Driver Distracted by Talking on Cell Phone	0	6	3	
Passed Stop Sign	0	2	6	8
Driver Distracted By Texting	0	4	1	5
Failed to Yield For Police Vehicle	0	0	4	4
High-Speed Pursuit	0	3	1	4
Failed to Yield For Emer. Vehicle	0	1	2	3
Driverless Moving Vehicle	0	2	0	2
Driver Distracted by Talking on Hands-Free Device	0	1 0	0	1
Vehicle Skidded Before Braking Vehicle	0	20	61	81
Other Mechanical Defect	0	6	15	2:
Inadequate Brakes	0	7	12	1
Defective Tires	0	3	15	1
Defective Steering	0	3	6	9
Lights (Head, Signal, Tail)	0	1	4	
Coupling Device (Hitch, Chains)	0	0	3	
Wheels	0	0	3	
Mirrors Suspension	0	0	2	
Exhaust System	0	0	0	
Windows/Windshield	0	0	0	
Wipers	0	0	0	
Environment	1	71	208	28
Animal(s) In Roadway	0	15	63	7
Traffic Congestion	0	12	29	4
Road Surface Conditions	0	8	21	2
Weather Conditions Debris	0	10 5	14 16	2
Debris Other Visual Obstruction(s)	0	8	16	2
Low Visibility Due to Glare	0	5	14	1
Obstruction in Road	0	2	17	1
Backup - Prior Crash	0	1	13	1
Road Defect	0	2	3	_
Traffic Control Missing	0	2	3	
Backup - Prior Incident	0	1	1	
Low Visibility Due to Smoke	0	0	0	
Other	9	494	1,132	1,63
Other - No Driver Error	9	455	957	1,42
None	0	23	87	11
Missing Data	0	16	88	10

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 Sandoval County, 2021

First Harmful Event (FHE)		People in C	rashes by Sever	ity of Injuries		Total
and Subanalysis	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injuries (Class O)	People
Collision with Animal	0	1	3	6	108	118
Elk	0	1	1	0	42	44
Deer	0	0	0	2	32	34
Cattle/Cow	0	0	0	2	13	15
Small Domestic Animal	0	0	1	2	12 4	15 4
Horse Small Game Animal	0	0	0	0	4	4
Other (Bird, Cougar, Sheep, Goat)	0	0	0	0	1	4
Antelope	0	0	0	0	0	0
Bear	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
Missing Subanalysis Data	0	0	0	0	1	1
Collision with Fixed Object	2	9	34	31	288	364
Curb	0	1	8	10	59	78
Traffic Barrier, Cable	0	0	1	0	43	44
Guardrail, End or Face	0	0	7	1	31	39
Median	0	2	3	4	21	30
Embankment	1	1	4	4	19	29
Fence	0	1	2	3	20	26
Other Fixed Object	0	1	1	3	11	16
Utility Pole/Light Support	0	1	1	1	13	16
Wall or Building	0	1	1	0	11 7	13 9
Other Post, Pole or Support Traffic Sign Support	0	0	0	1	8	9
Bridge Pier, Support, Rail, or Overhead	0	0	0	1	6	7
Ditch	0	0	2	1	4	7
Tree (standing)	0	1	1	0	5	7
Culvert	0	0	0	1	3	4
Traffic Barrier, Concrete	0	0	1	0	2	3
Other (incl. hydrant, box, cattle guard, plant)	0	0	1	1	25	27
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Motor Vehicle	9	25	130	415	3,284	3,863
MV in Transport	9	25	125	411	3,147	3,717
Parked MV	0	0	5	4	137	146
Missing Subanalysis Data	0	0	0	0	0	0
Collision with Other Non-Fixed Object	0	5	7	4	78	94
Struck by falling, shifting cargo	0	0	0	0	20	20
Work Zone/Maintenance Equipment	0	0	0	0	1	1
Railway Vehicle	0	0	0	0	0	0
Other Non-fixed Object	0	5	7	4	56	72
Missing Subanalysis Data	0	0	0	0	1	1
Collision with Person	1	4	13	9	31	58
Pedestrian	1	1	9	4	15	30
Pedalcycle	0	3	3	5	15	26
Other Non-Motorist	0	0	1	0	1	2
Missing Subanalysis Data	0	0	0	0	0	0
Non-Collision	7	6	24	15	74	126
Overturn/Rollover	7	5	19	13	30	74
Cargo/Equipment Loss or Shift	0	0	0	0	2	2
Fell/Jumped from MV	0	0	0	1	1	2
Fire/Explosion Immersion, Full or Partial	0	1 0	0	0	0	1
Jackknife	0	0	0	0	0	0
Thrown or Falling Object	0	0	0	0	0	0
Other Non-Collision	0	0	5	1	34	40
Missing Subanalysis Data	0	0	0	0	7	
Other	0	1	17	10	48	76
Missing FHE and Subanalysis Data	0	0	0	2	2	4
	_	_	-			-
Total People	19	51	228	492	3,913	4,703





	Unbe	Ited People H	(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%	1	9%	1				
20-24	7	29%	4	36%	11				
25-29	4	17%	1	9%	5				
30-34	5	21%	0	0%	5				
35-39	2	8%	2	18%	4				
40-44	2	8%	0	0%	2				
45-49	1	4%	1	9%	2				
50-54	2	8%	0	0%	2				
55-59	1	4%	1	9%	2				
60-64	0	0%	0	0%	0				
65-69	0	0%	1	9%	1				
70 +	0	0%	0	0%	0				
Missing Data	0	0%	0	0%	0				
Total People	24	100%	11	100%	35				

Table 20: Killed or Injured Unbelted People in Crashesby Sex and Age Group in Sandoval 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.

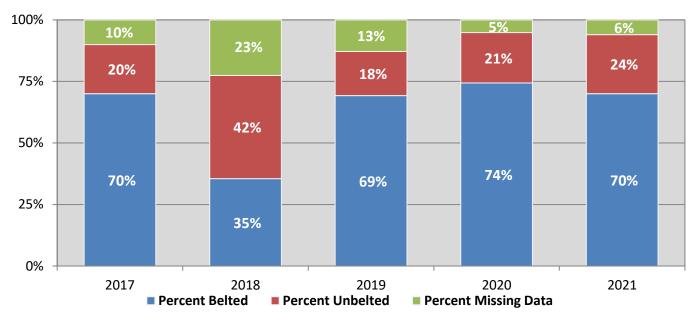


Figure 8: Seatbelt Use by People in Crashes with Fatal or Suspected Serious Injuries in Sandoval County, 2017-2021

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





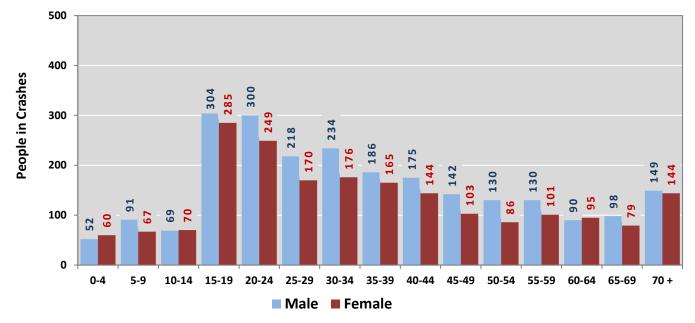


Figure 9: People in Crashes by Age Group and Sex in Sandoval County, 2021

* In 2021, Sandoval County had 341 people in crashes for which age or sex data were missing.

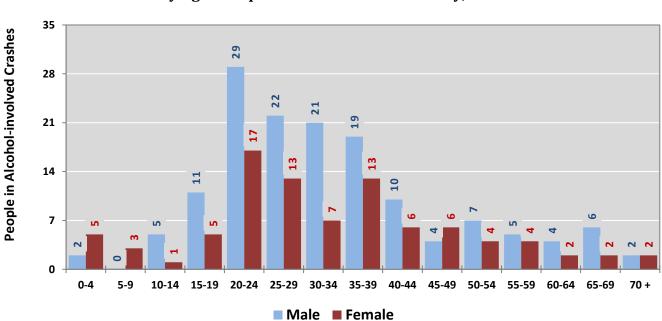


Figure 10: People in Alcohol-involved Crashes by Age Group and Sex in Sandoval County, 2021

* In 2021, Sandoval County had 4 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 inSandoval County, 2017-2021

Age Groups	All F	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	1	0	1
5-9	0	2	1	0	2	5
10-14	0	3	4	1	3	11
15-19	0	4	2	1	3	10
20-24	1	7	2	0	1	11
25-29	3	7	4	1	4	19
30-34	2	3	2	2	3	12
35-39	2	4	2	0	1	9
40-44	1	0	1	0	1	3
45-49	3	3	1	0	3	10
50-54	4	3	1	1	0	9
55-59	2	3	3	0	1	9
60-64	1	0	0	3	1	5
65-69	2	0	1	1	2	6
70 +	1	1	1	1	3	7
Missing Data	0	2	1	1	0	4
Total People	22	42	26	13	28	131

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

	All Ped	lestrians and	Pedalcycle O	perators ¹ in C	Crashes		
Alcohol Involvement	Fatalities (Class K)	Suspected Serious Injuries (Class A)	Suspected Minor Injuries (Class B)	Possible Injuries (Class C)	No Apparent Injury (Class O)	Total People	
Pedalcycle Operators	0	3	3	5	1	12	
Involved	0	0	0	0	0	0	
Not Involved	0	3	3	5	1	12	
All Pedestrians	1	1	10	4	0	16	
Involved	1	1	1	0	0	3	
Not Involved	0	0	9	4	0	13	
Total People	1	4	13	9	1	28	

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 Sandoval County, 2021

	Injury	Occupants of Passenger Vehicles ¹						
Severity of Injuries	Class	Belted	Unbelted	Missing Data	Total			
Fatalities	К	6	8	0	14			
Suspected Serious Injuries	Α	29	4	3	36			
Suspected Minor Injuries	В	137	16	18	171			
Possible Injuries	С	418	7	47	472			
No Apparent Injuries	0	2,899	18	759	3,676			
Total Occupants of Passenger Ve	3,489	53	827	4,369				

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

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

	Inclusion	Motorcyclists in Crashes ¹				
Severity of Injuries	Injury Class	Helmeted	Unhelmeted	Missing Data	Total	
Fatalities	К	1	1	0	2	
Suspected Serious Injuries	А	4	2	1	7	
Suspected Minor Injuries	В	9	13	4	26	
Possible Injuries	С	1	3	1	5	
No Apparent Injuries	0	1	1	1	3	
Total Motorcyclists		16	20	7	43	

¹Excludes people on ATVs.





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

	Occupant Fatalities of Passenger Vehicles ¹			Total Occupants of Passenger Vehicles ¹				Percent Killed		
Year	Belted	Unbelted	Missing Data	Total Fatalities	Belted	Unbelted	Missing Data	Total Occupants	Belted	Unbelted
2017	10	4	0	14	4,362	49	716	5,127	0.23%	8.2%
2018	3	10	0	13	4,201	70	719	4,990	0.07%	14.3%
2019	9	3	0	12	4,011	54	932	4,997	0.22%	5.6%
2020	5	4	0	9	3,107	43	563	3,713	0.16%	9.3%
2021	6	8	0	14	3,489	53	827	4,369	0.17%	15.1%
Average	6.6	5.8	0.0	12.4	3,834.0	53.8	751.4	4,639.2	0.17%	10.8%

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

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

	Motorcyclist Fatalities ¹			Total Motorcyclists ¹				Percent Killed		
Year	Helmeted	Unhelmeted	Missing Data	Total Fatalities	Helmeted	Unhelmeted	Missing Data	Total Occupants	Helmeted	Unhelmeted
2017	1	0	0	1	22	20	9	51	4.5%	0.0%
2018	0	3	0	3	32	17	14	63	0.0%	17.6%
2019	2	2	0	4	19	11	9	39	10.5%	18.2%
2020	3	1	0	4	29	27	8	64	10.3%	3.7%
2021	1	1	0	2	16	20	7	43	6.3%	5.0%
Average	1.4	1.4	0.0	2.8	23.6	19.0	9.4	52.0	5.9%	7.4%

¹Excludes people on ATVs.





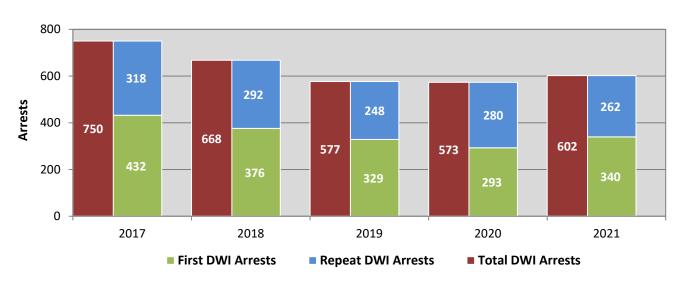
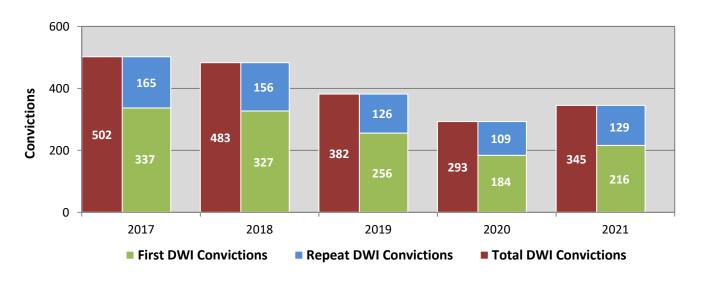


Figure 11: DWI Arrests in Sandoval County, Showing First and Repeat DWI Arrests, 2017-2021

*Values are based upon the year of the arrest.

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



*Values are based upon the year of the conviction.





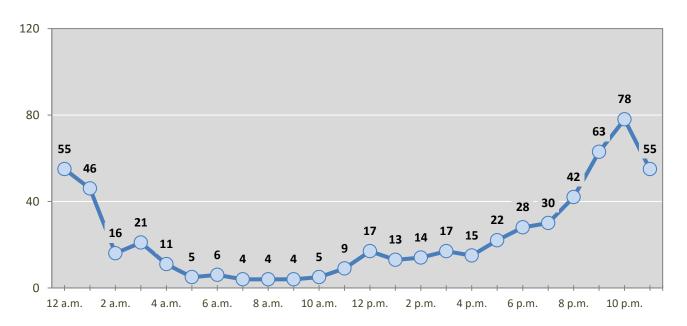


Figure 13: DWI Arrests by Hour in Sandoval County, 2021

* In 2021, Sandoval County had 22 arrests for which hour data were missing.

		Year				
Day of Week	2017	2018	2019	2020	2021	Average
Sunday	166	96	93	87	102	109
Monday	65	54	45	42	52	52
Tuesday	45	52	54	59	60	54
Wednesday	75	68	65	60	62	66
Thursday	103	89	79	73	69	83
Friday	120	124	110	115	121	118
Saturday	176	185	131	137	136	153
Total Arrests	750	668	577	573	602	634





Ago Groups	Driver First DWI Arrests ¹						
Age Groups	2017	2018	2019	2020	2021		
15-19	29	28	22	33	23		
20-24	111	91	74	51	92		
25-29	75	81	68	67	63		
30-34	63	46	56	38	48		
35-39	42	31	33	33	28		
40-44	28	19	26	18	27		
45-49	35	29	21	23	23		
50-54	16	19	10	13	17		
55-59	10	16	5	6	9		
60-64	14	6	8	6	5		
65-69	7	7	3	4	4		
70 +	2	3	3	1	1		
Missing Data	0	0	0	0	0		
Total Drivers	432	376	329	293	340		

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

¹Values are based upon the year of the arrest.

Table 29: Driver Repeat D	WI Arrests by Age Group	p in Sandoval County, 2017-2021

Ago Groups	Driver Repeat DWI Arrests ¹						
Age Groups	2017	2018	2019	2020	2021		
15-19	2	2	2	3	3		
20-24	26	20	22	23	18		
25-29	59	58	33	42	29		
30-34	62	44	31	56	50		
35-39	51	48	44	49	55		
40-44	31	30	29	35	42		
45-49	23	28	42	22	26		
50-54	23	24	12	20	13		
55-59	24	22	18	14	12		
60-64	9	10	8	11	10		
65-69	6	5	4	3	4		
70 +	2	1	3	2	0		
Missing Data	0	0	0	0	0		
Total Drivers	318	292	248	280	262		

¹Values are based upon the year of the arrest.





	Driver First DWI Convictions ¹						
Age Groups	2017	2018	2019	2020	2021		
15-19	9	16	11	9	11		
20-24	76	94	45	26	54		
25-29	70	63	65	44	47		
30-34	58	33	42	29	28		
35-39	41	29	20	25	25		
40-44	25	20	20	16	15		
45-49	21	27	15	12	14		
50-54	16	15	14	7	11		
55-59	10	9	15	5	3		
60-64	5	11	5	9	6		
65-69	4	8	2	1	2		
70 +	2	2	2	1	0		
Missing Data	0	0	0	0	0		
Total Drivers	337	327	256	184	216		

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

¹Values are based upon the year of the conviction.

Ago Groups	Driver Repeat DWI Convictions ¹						
Age Groups	2017	2018	2019	2020	2021		
15-19	1	1	1	0	1		
20-24	15	12	12	6	7		
25-29	33	34	11	16	16		
30-34	27	25	29	17	25		
35-39	22	24	21	23	24		
40-44	17	24	10	13	18		
45-49	16	9	20	15	15		
50-54	12	13	4	4	8		
55-59	12	10	8	8	5		
60-64	5	3	4	5	6		
65-69	2	1	4	1	3		
70 +	3	0	2	1	1		
Missing Data	0	0	0	0	0		
Total Drivers	165	156	126	109	129		

¹Values are based upon the year of the conviction.





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

Court Disposition of DWI Arrest ¹	Sandoval County	Statewide	Percent of Statewide
Total DWI Arrests	602	8,419	7.2%
DWI Arrests Resulting in Convictions	290	3,755	7.7%
DWI Arrests Resulting in Dismissals ²	175	1,173	14.9%
DWI Arrests Awaiting Disposition	137	3,491	3.9%

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 Arrestto Date of Court Disposition in Sandoval County and the State, 2021

	Average Number of Days		Deviation from	
Court Disposition	Sandoval County	Statewide	Statewide Average	
DWI Conviction	179	177	2	
DWI Dismissal	176	144	32	

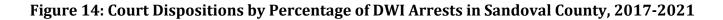


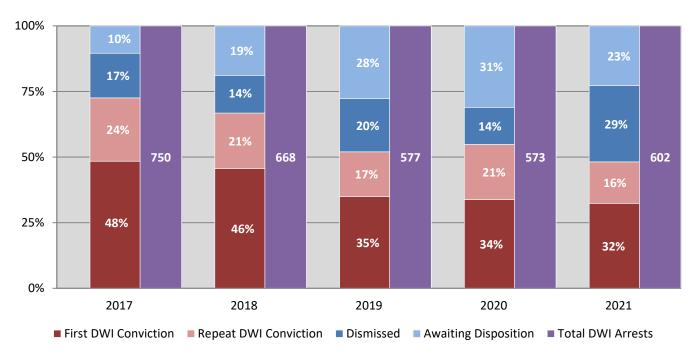


Table 34: Court Disposition of DWI Arrests in Sandoval County, 2017-2021

Year of DWI	Court Disposition				Total DWI
Arrest ¹	First DWI Conviction	Repeat DWI Conviction	Dismissed	Awaiting Disposition	Arrests
2017	363	181	128	78	750
2018	305	141	96	126	668
2019	202	98	117	160	577
2020	194	120	81	178	573
2021	195	95	175	137	602

¹Values are based upon the year of the arrest.





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