

### Occupant Protection & Child Passenger Safety

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\* Occupant protection is measured only for those individuals in passenger vehicles (cars, SUVs, and passenger vans), and pickup trucks. Unless otherwise stated, the numbers shown reflect only those individuals for whom restraint use is known. Child passenger data is presented for those children age 12 and under who were occupants of a passenger vehicle or a pickup truck.

# OCCUPANT PROTECTION – ALL PERSONS

All Unrestrained Persons in Crashes County & Person Injury Severity													
County	Person Injury Severity												Total Persons
	Fatal		Serious		Minor		Possible		None		Unknown		
	OHP	Police	OHP	Police	OHP	Police	OHP	Police	OHP	Police	OHP	Police	
Adair	5		6		16		7		10	4		1	49
Alfalfa	1						3		1		1		6
Atoka	3		1	1	6		2	1	8	1			23
Beaver			1		3		4		4				12
Beckham			2		4	2	13		13	13		1	48
Blaine					2		7		9		2		20
Bryan	4	1	8	3	10		3	1	10	20			60
Caddo	3		4		7		7		17				38
Canadian	3	2	3	2	8	13	10	16	11	29		1	98
Carter	3	1	5	3	12	1	9	9	8	10	2		63
Cherokee	4		4		15	3	12	1	14	2	2		57
Choctaw	3		6	1	13		7	1	21	2	2		56
Cimarron					1		3		2				6
Cleveland	2	6	2	9	5	41	9	30	15	52		1	172
Coal			3		3		1		10				17
Comanche	1	2	7	3	12	12	4	14	9	26	3	2	95
Cotton			1		9		2		7				19
Craig	2		2		5		2		9	4			24
Creek	2		5	2	12	8	22	7	15	10	1		84
Custer	4		5		8	4	6	2	14	5			48
Delaware	4	1	8		22	4	9		15				63
Dewey	2		5		1				3				11
Ellis					1		2		3				6
Garfield	1		1	5	10	6	5	5	13	9			55
Garvin	3		4		10		10	5	9	8	1	1	51
Grady	4	1	4	3	14	6	5	5	21	4	2		69
Grant			1		2				3				6
Greer	1		3		3		2		3				12
Harmon			1		2								3
Harper			5		3		4		4		1		17
Haskell	1		3		6		17		11				38
Hughes			2		5		3		6				16
Jackson					3		1	3	11	7			25
Jefferson							2		2				4
Johnston	1		1		3		3		6				14
Kay	7		8	1	8	2	17	7	18	13		1	82
Kingfisher	1		3		7	5	4	1	15	2	1		39
Kiowa	1		1		4		3		8		1		18
Latimer	1				9		1		3	1			15
LeFlore	3	1	9		7	3	3	9	18	2			55
Lincoln	3	1	9		7	1	6		20		1		48
Logan	4		2	3	11	4	6	2	7	5	1		45
Love	2		2		1		5		10				20
McClain	6	1	1	1	12		10	4	11	6		1	53
McCurtain	8		11	1	16	1	16	2	23	6		2	86

# OCCUPANT PROTECTION – ALL PERSONS

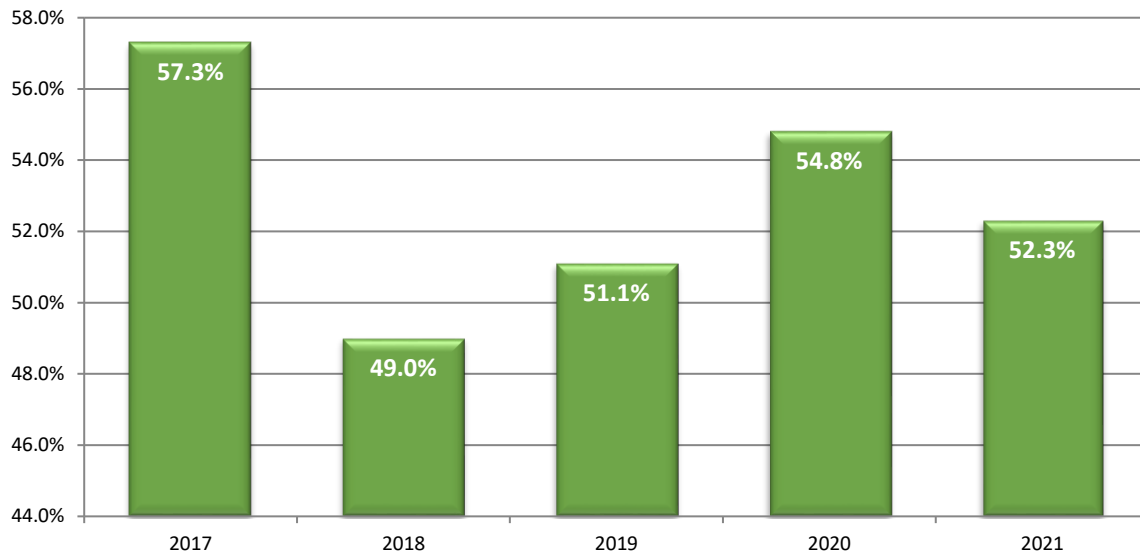
All Unrestrained Persons in Crashes													
County & Person Injury Severity													
County	Person Injury Severity												Total Persons
	Fatal		Serious		Minor		Possible		None		Unknown		
	OHP	Police	OHP	Police	OHP	Police	OHP	Police	OHP	Police	OHP	Police	
McIntosh	7		1	1	6		9		17	1			42
Major	4				3		2		7		2		18
Marshall	4				6		5	1	7		2		25
Mayes	3		4		19	2	12	1	18	3	1		63
Murray	2		1		4		3		17	1	1		29
Muskogee	5	1	5		10	1	6	4	14	10	1		57
Noble	2		5		8		2		5		1		23
Nowata	1		2		7		4		8	2			24
Okfuskee	3		2		4		6		10				25
Oklahoma	7	19	12	33	32	73	34	156	67	309	4	27	773
Okmulgee	1		9		8		7		11	2			38
Osage	2	1	4		16	1	6	3	18	2	1		54
Ottawa	6	1	3		14		3		9	2	2		40
Pawnee			5		7		4		2				18
Payne	4	1	3	1	8	7	17	6	22	17	1		87
Pittsburg	7		3	1	13	3	7	4	13	17	1		69
Pontotoc	2		8	1	9	1	16		19				56
Pottawatomie	1	2	4	2	17	7	11	6	12	10	1		73
Pushmataha	4		2		3		7		6		1		23
Roger Mills			1						7				8
Rogers	5		9	3	22	2	13	8	14	9			85
Seminole	3		6	1	9		6	2	12	1	1	1	42
Sequoyah	2		2		8	2	3	3	11	12		1	44
Stephens	4		2	2	3	6	7	1	8	8			41
Texas	4		4			1	3	5	4	6		1	28
Tillman			3	1	3		2		4		1		14
Tulsa	10	21	6	44	27	105	18	109	31	188	1	19	579
Wagoner	4	2	6	2	10	1	4	3	20	7			59
Washington	1		2	2	2	3	1	14	4	6			35
Washita	2		2		3		4		10				21
Woods			1		5		1	1	5	2			15
Woodward	1				4	2	2		9	7			25
Total Persons	194	65	266	132	608	333	492	452	871	863	43	60	4379
	259		398		941		944		1734		103		4379

OHP indicates crashes worked by the Oklahoma Highway Patrol. These crashes are generally on rural roads and highways. Police indicates crashes worked by agencies (police, sheriff, campus police, etc.) other than the Oklahoma Highway Patrol. These crashes are generally worked within municipalities.

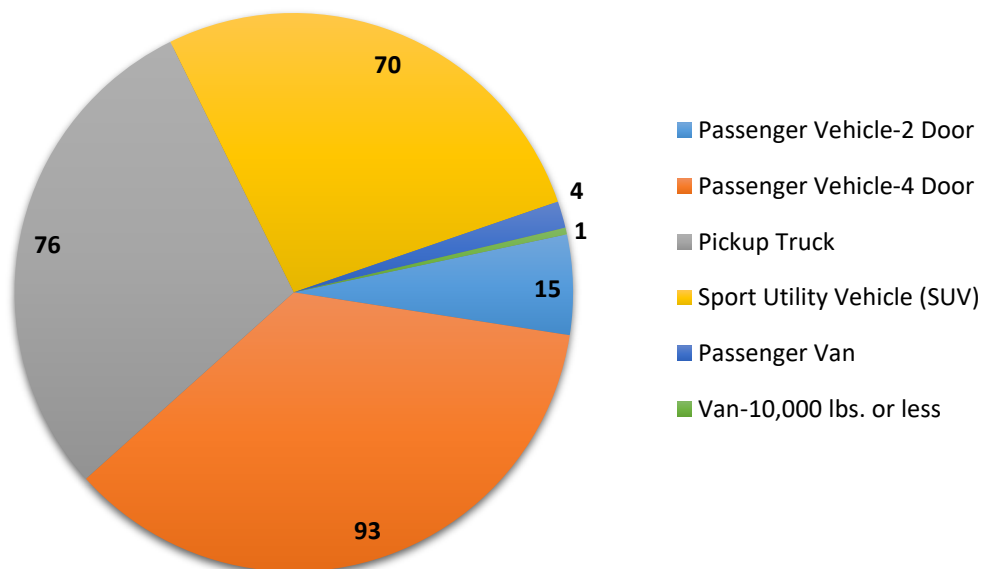
# OCCUPANT PROTECTION – UNRESTRAINED FATALITIES

Unrestrained Fatalities in Passenger Vehicles/Pickup Trucks Five-Year Trend					
	2017	2018	2019	2020	2021
Total Fatalities with Known Restraint Use	403	412	407	414	495
Total Number of Unrestrained Fatalities	231	202	208	227	259
Unrestrained Fatalities as Percentage of Total	57.3%	49.0%	51.1%	54.8%	52.3%

Unrestrained Fatalities as a Percentage of Fatalities with Known Restraint Use  
Five-Year Trend

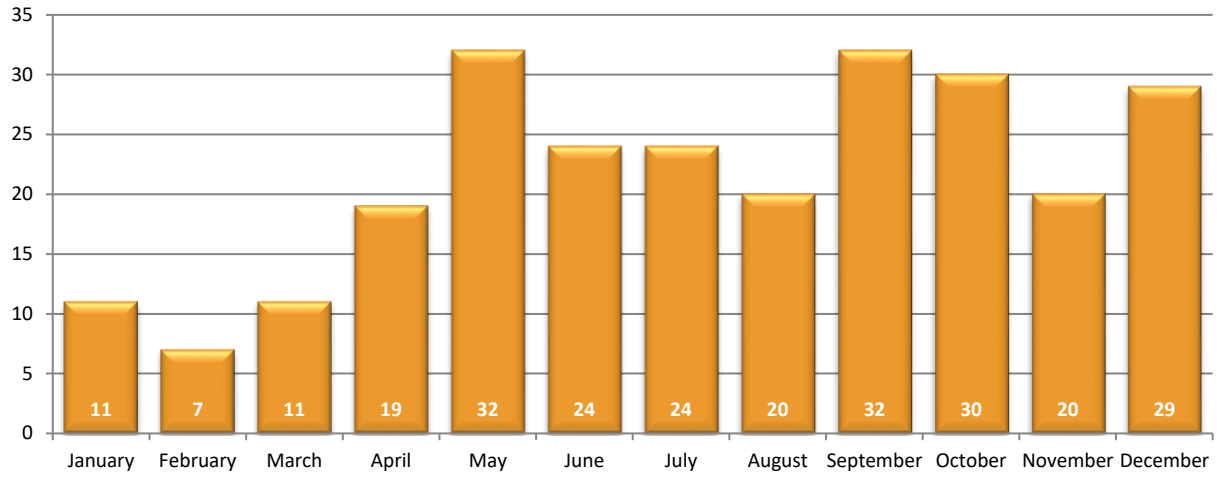


Unrestrained Fatalities by Vehicle Type

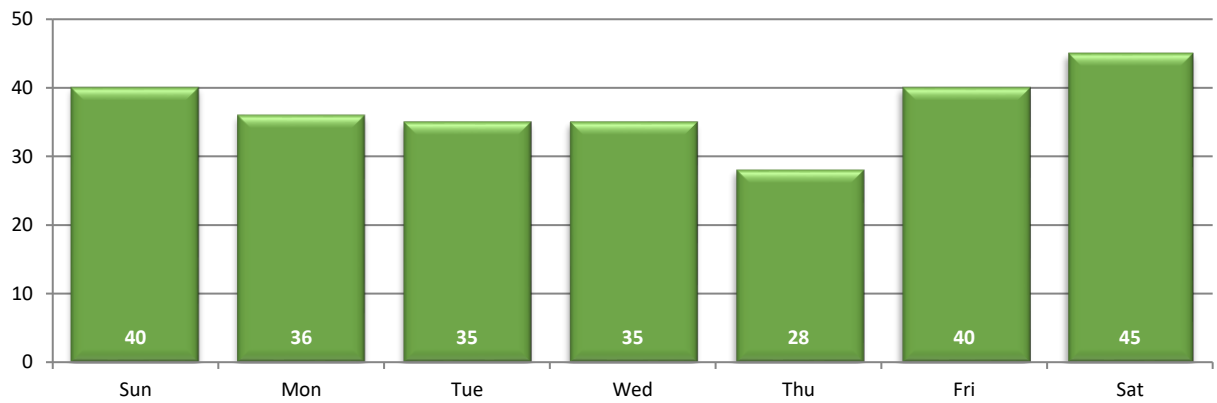


# OCCUPANT PROTECTION – UNRESTRAINED FATALITIES

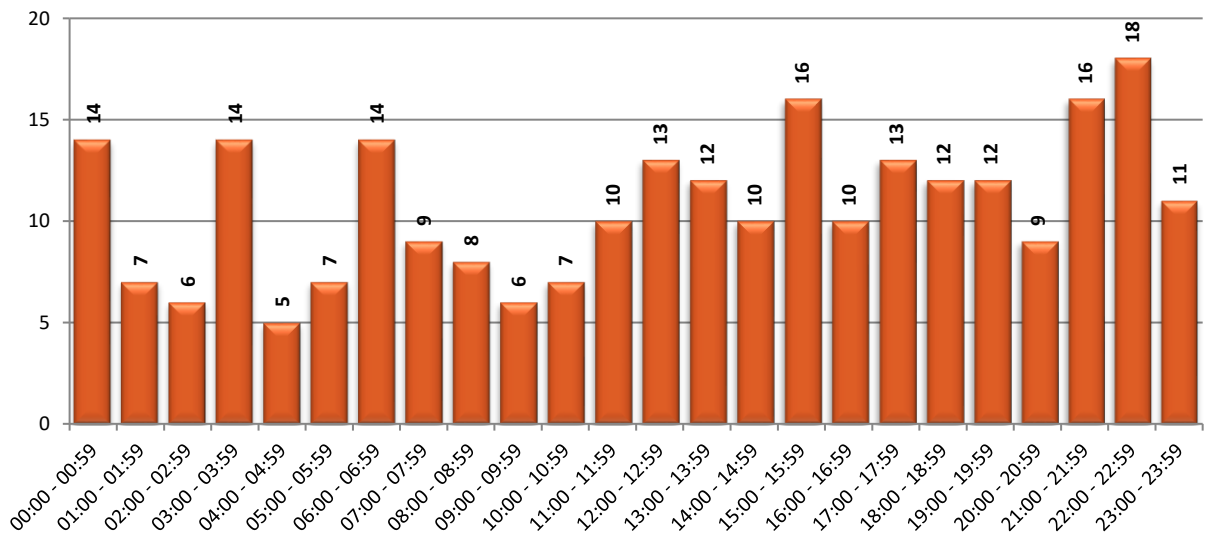
### Unrestrained Fatalities by Month



### Unrestrained Fatalities by Day of Week

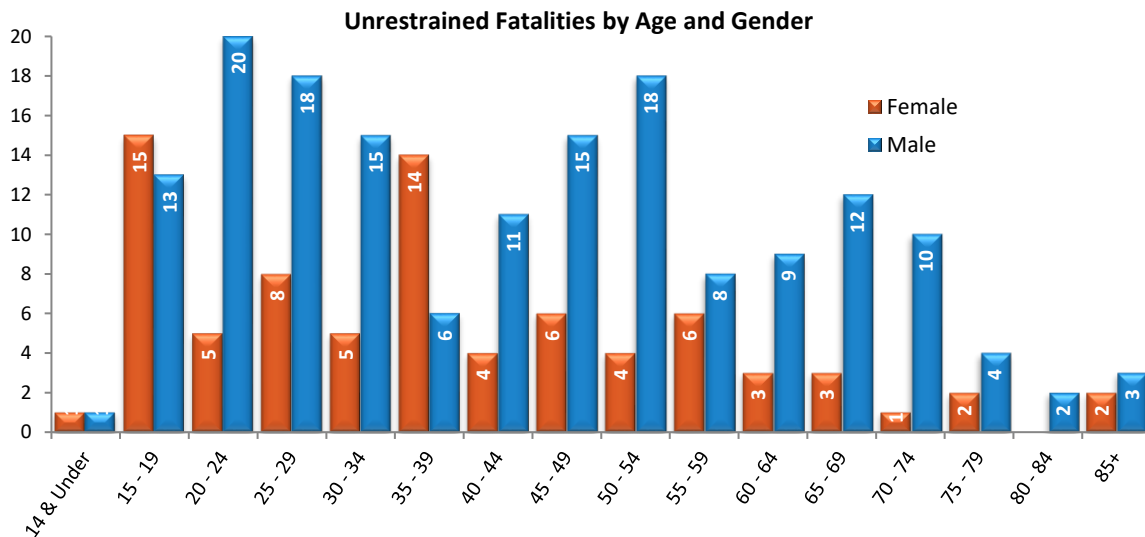


### Unrestrained Fatalities by Time of Day



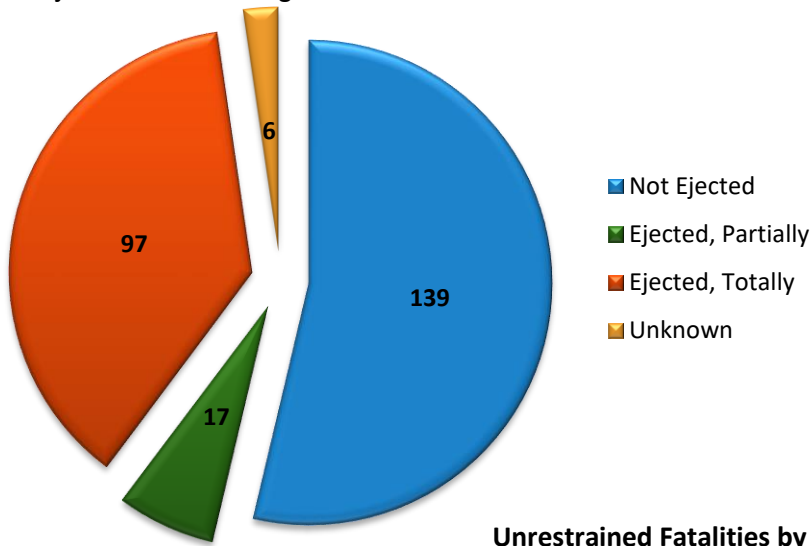
# OCCUPANT PROTECTION – UNRESTRAINED FATALITIES

Unrestrained Fatalities by Age, Gender, and Occupant Type					
Age Group	Driver		Passenger		Total
	Female	Male	Female	Male	
1			1	1	2
3			1	1	2
4			1		1
5				2	2
6			1		1
7			1	1	2
9				1	1
10			1	1	2
12				1	1
13			1		1
14			1	1	2
15			3	1	4
16		3	2	1	6
17	1	1	1	1	4
18	1	3	2	2	8
19	2		3	1	6
20 - 24	3	17	2	3	25
25 - 29	7	16	1	2	26
30 - 34	3	12	2	3	20
35 - 39	13	6	1		20
40 - 44	3	10	1	1	15
45 - 49	5	13	1	2	21
50 - 54	4	17		1	22
55 - 59	4	8	2		14
60 - 64	2	9	1		12
65 - 69	3	9		3	15
70 - 74		9	1	1	11
75 - 79	2	4			6
80 - 84		2			2
85+		2	2	1	5
Total Fatalities	53	141	33	32	259
	194		65		259

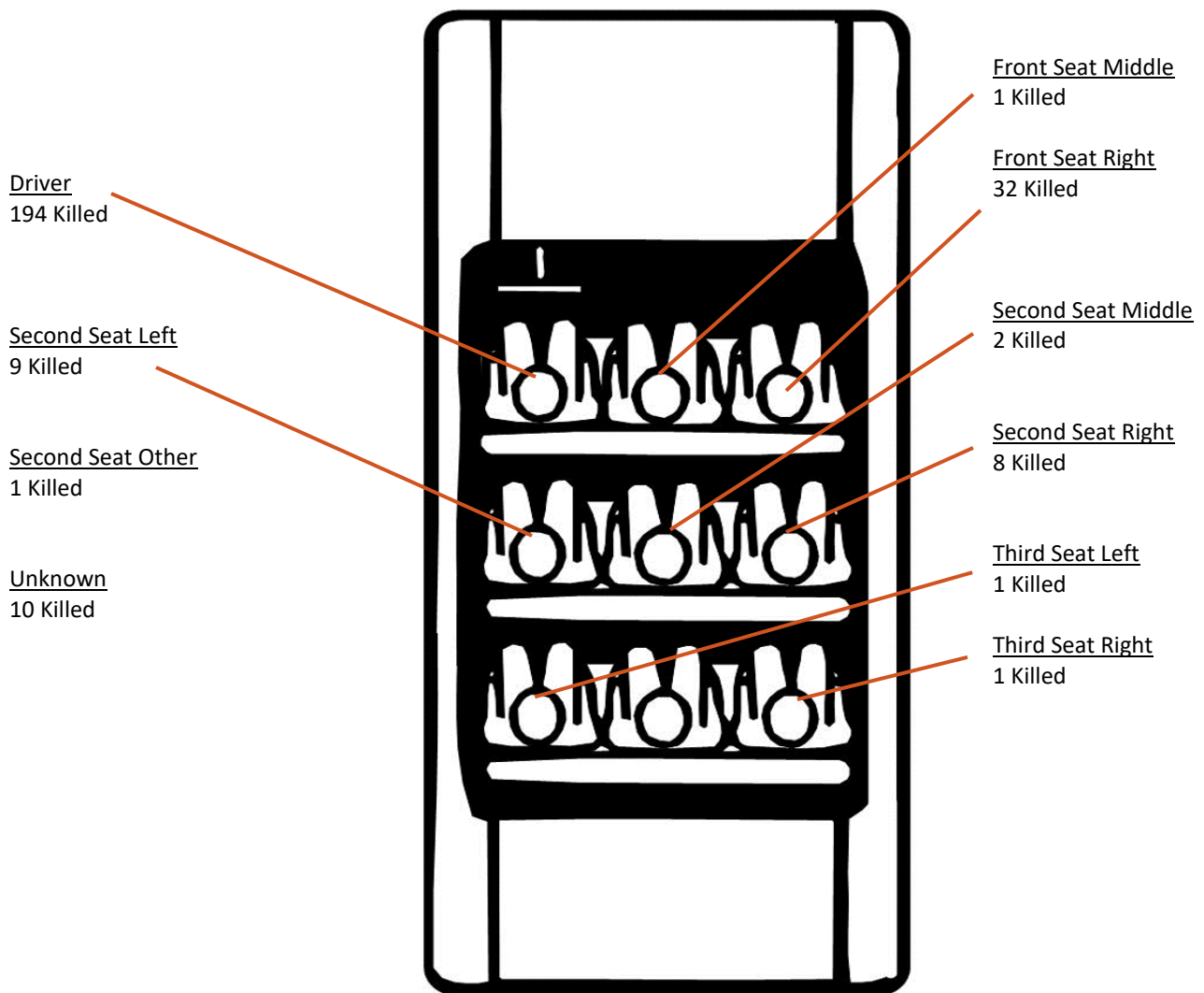


# OCCUPANT PROTECTION – UNRESTRAINED FATALITIES

Ejection Status Among Unrestrained Fatalities



Unrestrained Fatalities by Seating Position



# CHILD PASSENGER SAFETY – ALL CHILDREN

All Child Passengers in Crashes* County & Child Injury Severity													
County	Person Injury Severity												Total Persons
	Fatal		Serious		Minor		Possible		None		Unknown		
	OHP	Police	OHP	Police	OHP	Police	OHP	Police	OHP	Police	OHP	Police	
Adair							2		13				15
Alfalfa									5				5
Atoka						1	1	2	22				26
Beaver							1		8				9
Beckham							3		37				40
Blaine									11				11
Bryan					8	2	5	11	32	102			160
Caddo	1		1		3		7		32				44
Canadian			1		2	10	9	31	67	119		8	247
Carter	1		3		3	3	3	9	22		2		46
Cherokee	1		1	1	1		4		32		2		42
Choctaw					3		5		8	17		2	35
Cimarron							1		3				4
Cleveland		1	2	1	1	26	8	84	94	127		4	348
Coal					2				8				10
Comanche		1			2	3	3	18	31				58
Cotton					3		5		4				12
Craig								1	22				23
Creek			1		4		20	15	53				93
Custer	2					2	3	3	23				33
Delaware					5			1	33				39
Dewey									1				1
Ellis									4				4
Garfield						3	1	11	12				27
Garvin					2		5		53				60
Grady					4	2	1	4	37				48
Grant									7				7
Greer							2		9				11
Harmon									1				1
Harper									5				5
Haskell							3		7				10
Hughes					2		3		8				13
Jackson							2	3	15				20
Jefferson									1				1
Johnston									7				7
Kay			1		4	4	6	3	22				40
Kingfisher	2				1		3		9				15
Kiowa									9				9
Latimer					1								1
LeFlore	1				3	4	10	15	44	1	1		79
Lincoln					1		5	1	49				56
Logan					5		1	2	44			2	54
Love					1		7		44				52
McClain			2		4		6	3	78				93
McCurtain					5	1	8		54				68



# CHILD PASSENGER SAFETY – ALL CHILDREN

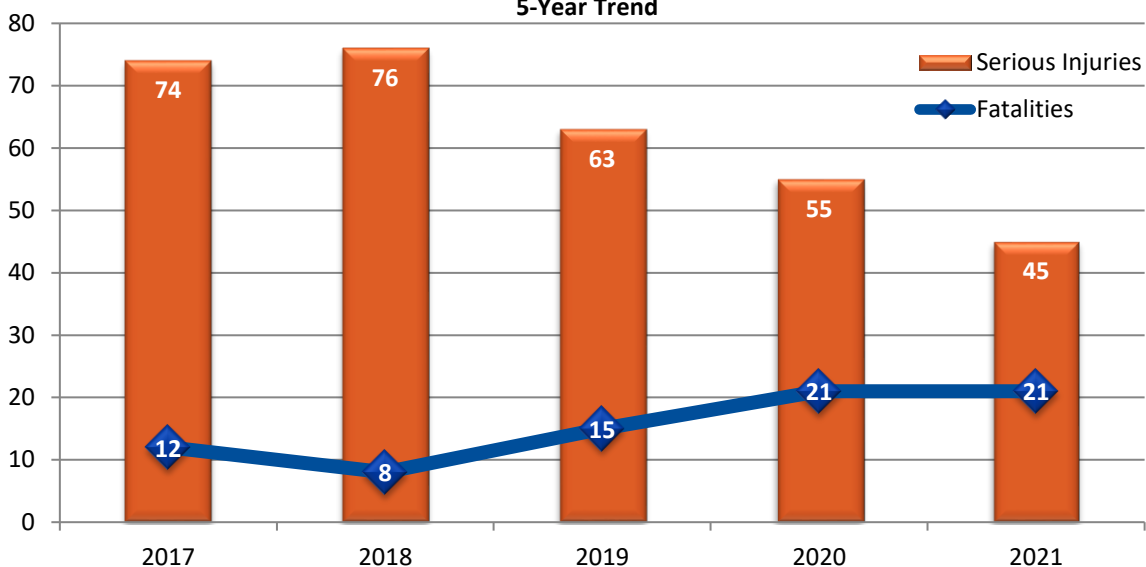
All Child Passengers in Crashes* County & Child Injury Severity													
County	Person Injury Severity												Total Persons
	Fatal		Serious		Minor		Possible		None		Unknown		
	OHP	Police	OHP	Police	OHP	Police	OHP	Police	OHP	Police	OHP	Police	
McIntosh	1						5		28				34
Major					1				5				6
Marshall							1		11				12
Mayes					6		11	1	46				64
Murray							2		18				20
Muskogee			1		3	2	10	14	20				50
Noble			1				3		22				26
Nowata					1			1	14				16
Okfuskee					1		1		18				20
Oklahoma			4	8	19	82	72	272	710	1967	4	72	3210
Okmulgee			1		2		8		32				43
Osage					2		1	2	28	4			37
Ottawa	4		2		7	1	4	3	25				46
Pawnee			1		3		2		21				27
Payne	3		1	1	4	1	8	9	32		2		61
Pittsburg	1		1			4	10	3	54				73
Pontotoc			2		2		8		44				56
Pottawatomie					2	1	7	9	63				82
Pushmataha							1		19				20
Roger Mills									1				1
Rogers			1		10	4	10	6	68				99
Seminole			2		2		2		28				34
Sequoyah	1				3		9	6	88				107
Stephens					3	2	2	6	10				23
Texas								3	6	1			10
Tillman									14				14
Tulsa				4	8	86	35	226	183	1273	2	35	1852
Wagoner					6	2	9	7	53		1		78
Washington				1				2	14				17
Washita					1				15				16
Woods								1	2				3
Woodward	1				2			6	10	51			70
Total Persons	19	2	29	16	158	246	364	794	2782	3662	14	123	8209
	21		45		404		1158		6444		137		8209

OHP indicates crashes worked by the Oklahoma Highway Patrol. These crashes are generally on rural roads and highways. Police indicates crashes worked by agencies (police, sheriff, campus police, etc.) other than the Oklahoma Highway Patrol. These crashes are generally worked within municipalities.

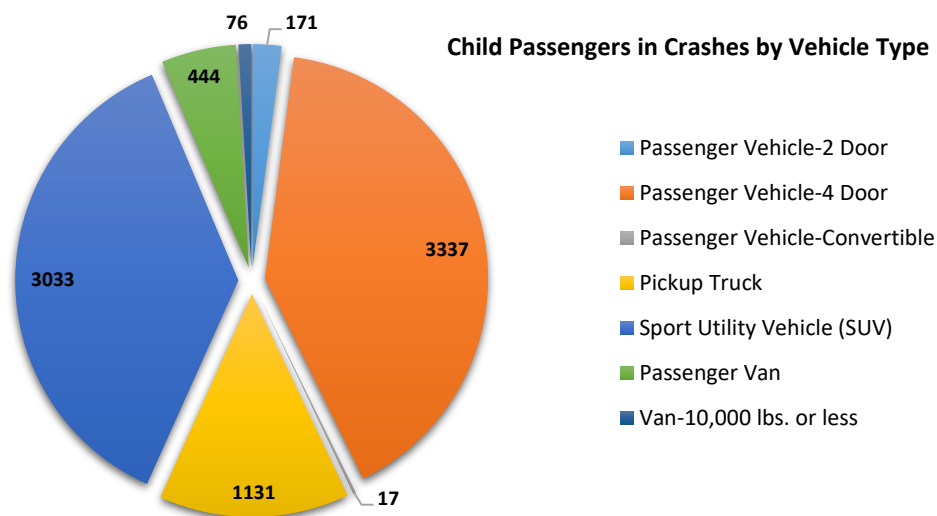
\* Child passengers include those children from age 0-12 years who were occupants of a passenger vehicle (car, van, or SUV), or a pickup truck.

# CHILD PASSENGER SAFETY – ALL CHILDREN

Child Passengers with Fatal and Serious Injuries  
5-Year Trend

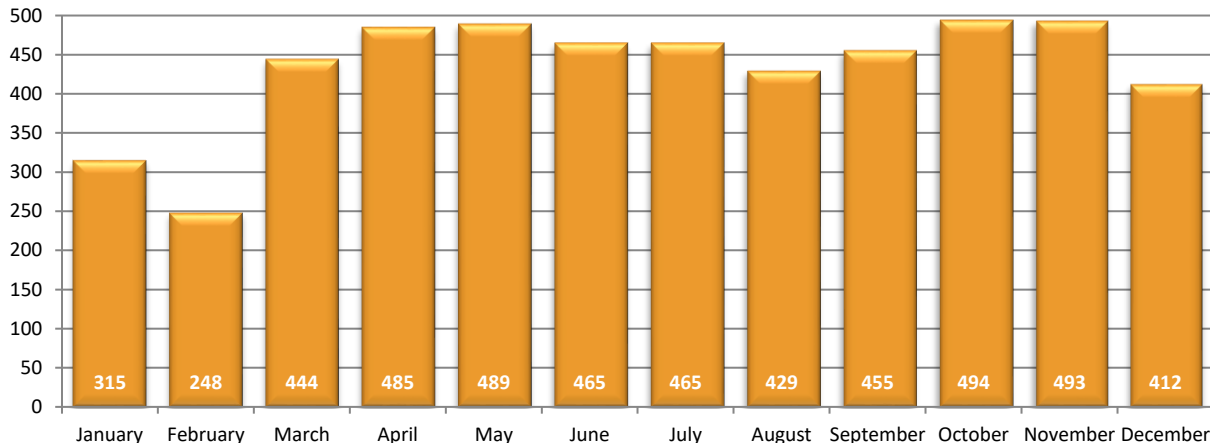


All Child Passengers in Crashes Vehicle Type & Child Injury Severity							
Vehicle Type	Child Injury Severity						Total
	Fatal	Serious	Minor	Possible	None	Unknown	
Passenger Vehicle – 2 Door	2	2	18	27	117	5	171
Passenger Vehicle – 4 Door	12	16	163	482	2578	86	3337
Passenger Vehicle – Convertible			1	3	13		17
Pickup Truck	1	5	57	137	917	14	1131
Sport Utility Vehicle (SUV)	6	19	134	435	2409	30	3033
Passenger Van		3	24	71	344	2	444
Van – 10,000 lbs. or less			7	3	66		76
<b>Total</b>	<b>21</b>	<b>45</b>	<b>404</b>	<b>1158</b>	<b>6444</b>	<b>137</b>	<b>8209</b>

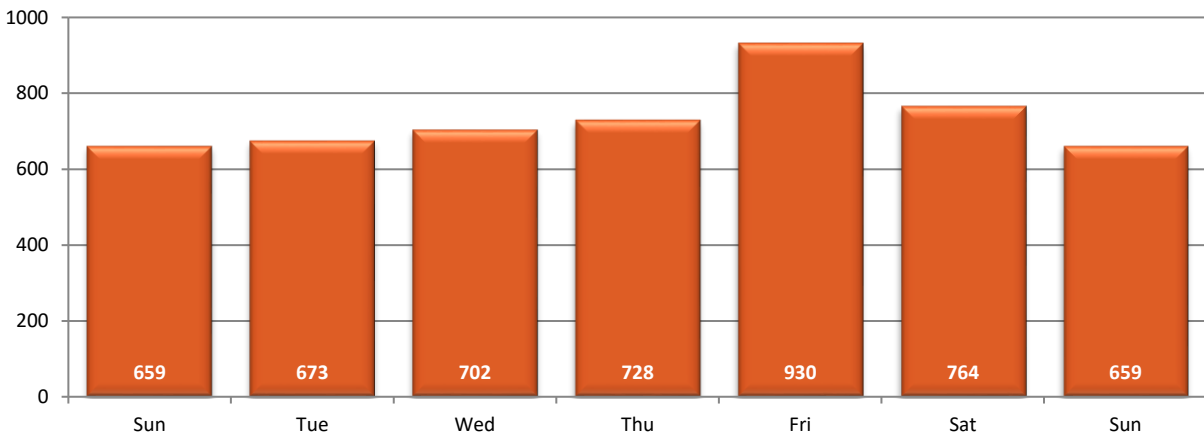


# CHILD PASSENGER SAFETY – ALL CHILDREN

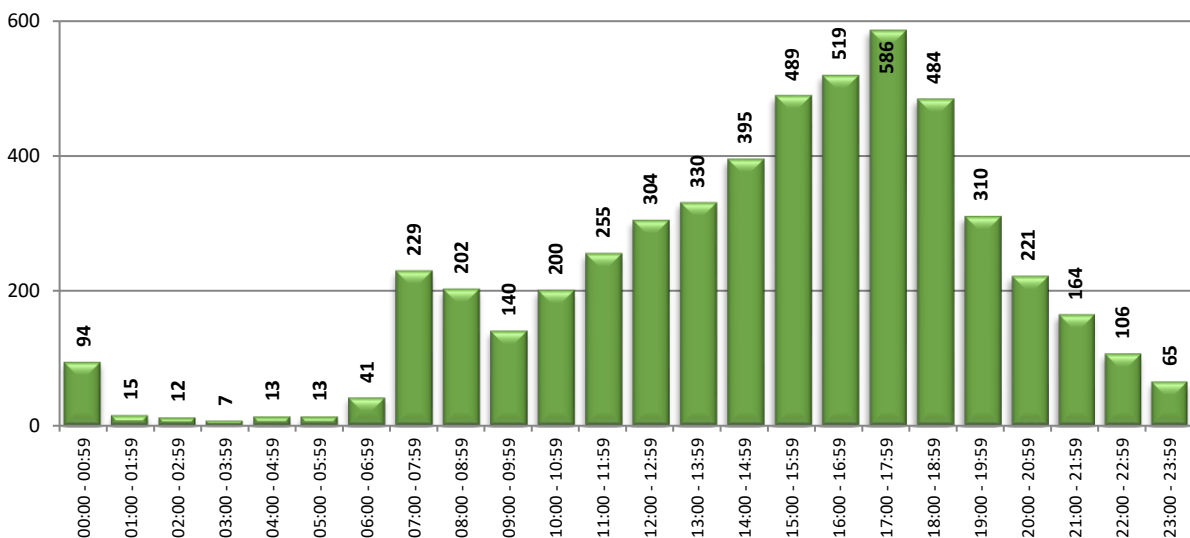
### Crashes Involving a Child Passenger by Month



### Crashes Involving a Child Passenger by Day of Week



### Crashes Involving a Child Passenger by Time of Day



# CHILD PASSENGER SAFETY – ALL CHILDREN

Child Passenger Fatalities Child Age & Restraint Use							
Child Age	Child Restraint Type						Total
	None Used	Lap Belt Only	Shoulder and Lap Belt	Child Restraint Forward Facing	Booster Seat	Unknown	
1	2						2
2							0
3	2						2
4	1				1		2
5	2						2
6	1				1		2
7	2				1	1	4
8							0
9	1						1
10	2	1					3
11			2				2
12	1						1
Total	14	1	2	0	3	1	21

Unrestrained Child Passenger Fatalities in Passenger Vehicles/Pickup Trucks Five-Year Trend					
	2017	2018	2019	2020	2021
Total Child Passenger Fatalities	12	8	15	21	21
Unrestrained Child Passenger Fatalities	7	2	3	7	14
Unrestrained Child Passenger Fatalities as Percentage of Total	58.3%	25.0%	20.0%	33.3%	66.7%

Unrestrained Child Passenger Fatalities as a Percentage of All Child Passenger Fatalities  
Five-Year Trend

