

## Pedestrians in Crashes

Crashes involving pedestrians decreased by 21% in 2020, but the number of pedestrians killed in motor vehicle crashes didn't change at all. Of all pedestrians involved in crashes in 2020, 97% received some degree of injury.

	2016	2017	2018	2019	2020	Change 2019-2020	Avg. Change 2016-2019
Pedestrian Crashes	236	219	244	237	187	-21.1%	0.4%
Fatalities	18	17	19	14	14	0.0%	-6.7%
Suspected Serious Injury	66	79	71	64	60	-6.3%	-0.1%
Suspected Minor Injury	102	75	88	91	68	-25.3%	-1.9%
Possible Injuries	80	78	83	83	65	-21.7%	1.3%
Pedestrians in Crashes	249	247	253	249	200	-19.7%	0.0%
Pedestrian Fatal and Serious Injuries	81	95	89	77	71	-7.8%	-0.8%
% of All Fatal and Serious Injuries	5.1%	6.4%	6.0%	5.6%	5.4%	-3.4%	4.0%
Impaired Fatal and Serious Injuries*	17	14	16	9	13	44.4%	-15.7%
% of Ped Fatal & Serious Injuries	21.0%	14.7%	18.0%	11.7%	18.3%	56.7%	-14.3%
<b>Pedestrians Killed or Injured in Crashes by Age</b>							
0 to 3	4	0	3	1	1	0.0%	44.4%
4 to 14	29	28	39	40	22	-45.0%	12.8%
15 to 19	41	40	32	31	33	6.5%	-8.5%
20 to 24	34	28	34	19	19	0.0%	-13.4%
25 to 34	27	33	31	38	29	-23.7%	12.9%
35 to 44	29	25	28	30	20	-33.3%	1.8%
45 to 54	30	34	16	21	20	-4.8%	-2.8%
55 to 64	31	21	29	23	20	-13.0%	-5.0%
65 and Older	22	22	26	36	25	-30.6%	18.9%
Missing/Unknown Age	0	8	10	2	5	150.0%	211.7%
<i>* Implies the pedestrian was impaired, the sobriety of the driver that struck the pedestrian is not taken into account.</i>							

Of the pedestrians killed in motor vehicle crashes in 2020, 86% were 22 years of age or older. Impaired pedestrians were involved in 11% of all pedestrian crashes and 36% of fatal pedestrian crashes.

In 2020, the economic cost of crashes involving pedestrians was nearly \$189 million dollars. This represents 5% of the total cost of Idaho crashes (as shown in Table 4).

## Bicyclists in Crashes

The number of bicycle crashes decreased by 44% in 2020 and there were three bicyclists killed. Of the bicyclists involved in crashes in 2020, 95% received some degree of injury. Of all bicyclists involved in crashes in 2020, 25% were between the ages of 4 and 14.

	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>Change 2019-2020</b>	<b>Avg. Change 2016-2019</b>
Bicycle Crashes	319	223	302	265	149	-43.8%	-2.3%
Fatalities	6	3	2	4	3	-25.0%	5.6%
Suspected Serious Injury	52	29	50	30	15	-50.0%	-3.9%
Suspected Minor Injury	158	128	132	129	77	-40.3%	-6.0%
Possible Injuries	109	62	110	113	52	-54.0%	12.3%
Bicyclists in Crashes	322	224	302	268	152	-43.3%	-2.3%
Bicyclist Fatal and Serious Injuries	57	31	52	34	18	-47.1%	-4.2%
% of All Fatal and Serious Injuries	3.6%	2.1%	3.5%	2.5%	1.4%	-44.6%	-1.1%
Bicyclists in Crashes Wearing Helmets	76	45	69	69	46	-33.3%	4.2%
% of Bicyclists Wearing Helmets	23.6%	20.1%	22.8%	25.7%	30.3%	17.5%	3.8%
Impaired Fatal and Serious Injuries*	2	5	1	1	1	0.0%	23.3%
% of Bicycle Fatal & Serious Injuries	3.5%	16.1%	1.9%	2.9%	5.6%	88.9%	108.2%
<b>Bicyclists Killed or Injured in Crashes by Age</b>							
0 to 3	1	0	0	0	1	0.0%	-33.3%
4 to 14	77	55	57	52	36	-30.8%	-11.2%
15 to 19	60	36	38	50	24	-52.0%	-1.0%
20 to 24	41	21	32	26	13	-50.0%	-5.0%
25 to 34	42	33	49	32	19	-40.6%	-2.5%
35 to 44	34	13	35	23	15	-34.8%	24.4%
45 to 54	30	26	26	26	12	-53.8%	-4.4%
55 to 64	14	21	26	28	16	-42.9%	27.2%
65 and Older	10	6	24	20	9	-55.0%	81.1%
Missing/Unknown Age	3	3	3	3	0	-100.0%	0.0%
<i>* Implies the bicyclist was impaired, the sobriety of the driver that struck the bicyclist is not taken into account.</i>							

The percentage of bicyclists involved in crashes that were wearing helmets continues to remain very low at 30%. However, 60% of bicyclists over the age of 64 involved in crashes were wearing helmets while only 26% of bicyclists the bicyclists ages 4-19 were wearing helmets and 29% of bicyclists ages 20 to 44 were wearing helmets.

In 2020, the economic cost of crashes involving bicyclists was nearly \$53 million dollars. This represents 1% of the total cost of Idaho crashes (as shown in Table 4).

## Motorcyclists in Crashes

The number of motorcycle crashes decreased in 2020 by 4% but the number of motorcycle fatalities increased 8%. Of all motorcyclists involved in crashes in 2020, 86% received some degree of injury. Of all motorcycle crashes, 10% involved impaired motorcyclists, while 41% of fatal motorcycle crashes involved impaired motorcyclists. Almost half of all motorcycle crashes (45%) were single-vehicle crashes and 52% of fatal motorcycle crashes involved only a single motorcycle. Of the motorcyclists killed in 2020, all were 29 years of age or older and 78% were 45 years of age or older.

Idaho law requires all motorcycle operators and passengers under the age of 18 to wear a helmet; 71% of those riders involved in crashes in 2020 were wearing a helmet while 56% of riders 18 and older involved in crashes were wearing helmets.

	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>Change 2019-2020</b>	<b>Avg. Change 2016-2019</b>
Motorcycle Crashes	528	507	510	490	470	-4.1%	-2.4%
Fatalities	22	26	38	25	27	8.0%	10.0%
Suspected Serious Injury	164	139	143	153	154	0.7%	-1.8%
Suspected Minor Injury	223	230	194	196	182	-7.1%	-3.8%
Possible Injuries	123	123	145	122	107	-12.3%	0.7%
Motorcyclists in Crashes	591	574	563	552	516	-6.5%	-2.2%
Registered Motorcycles*	55,865	55,806	59,688	56,442	48,690	-13.7%	0.5%
Motorcyclists Wearing Helmets	329	341	319	360	290	-19.4%	3.3%
% Motorcyclists Wearing Helmets	55.7%	59.4%	56.7%	65.2%	56.2%	-13.8%	5.7%
<b>Motorcycle Drivers in Crashes by Age</b>							
0 to 14	3	3	3	4	4	0.0%	11.1%
15 to 20	39	45	39	36	27	-25.0%	-1.9%
21 to 24	49	54	47	48	52	8.3%	-0.2%
25 to 34	105	104	115	103	95	-7.8%	-0.3%
35 to 44	73	84	88	85	74	-12.9%	5.5%
45 to 54	125	103	74	87	102	17.2%	-9.4%
55 to 64	100	84	91	80	67	-16.3%	-6.6%
65 and up	37	49	50	53	46	-13.2%	13.5%
Missing/Unknown	5	3	8	9	11	22.2%	46.4%
* Obtained from Division of Motor Vehicles, Idaho Transportation Department - Units Registered by Registration Type							

In 2020, the economic cost of crashes involving motorcyclists was over \$388 million dollars. This represents 10% of the total cost of Idaho crashes (as shown in Table 4).