

Pedestrians in Crashes

Crashes involving pedestrians decreased by 1% in 2023, but the number of pedestrians killed in motor vehicle crashes almost doubled. Of all pedestrians involved in crashes in 2023, 98% received some degree of injury.

	2019	2020	2021	2022	2023	Change 2022-2023	Avg. Change 2019-2022
Pedestrian Crashes	237	187	218	229	226	-1.3%	0.2%
Fatalities	14	14	22	16	31	93.8%	10.0%
Suspected Serious Injury	64	60	61	62	65	4.8%	-1.0%
Suspected Minor Injury	91	68	107	117	95	-18.8%	13.8%
Possible Injuries	83	65	46	57	51	-10.5%	-9.0%
Pedestrians in Crashes	249	200	233	239	236	-1.3%	-0.2%
Pedestrian Fatal and Serious Injuries	77	71	82	75	96	28.0%	-0.3%
% of All Fatal and Serious Injuries	5.6%	5.4%	5.0%	4.8%	6.4%	32.1%	-4.7%
Impaired Fatal and Serious Injuries*	9	13	8	9	24	166.7%	6.2%
% of Ped Fatal & Serious Injuries	11.7%	18.3%	9.8%	12.0%	25.0%	108.3%	11.0%
Pedestrians Killed or Injured in Crashes by Age							
0 to 3	1	1	2	4	4	0.0%	100.0%
4 to 14	40	22	30	23	28	21.7%	-10.7%
15 to 19	31	33	24	33	30	-9.1%	5.6%
20 to 24	19	19	25	23	22	-4.3%	7.9%
25 to 34	38	29	33	32	35	9.4%	-4.3%
35 to 44	30	20	32	34	27	-20.6%	11.0%
45 to 54	21	20	21	25	23	-8.0%	6.4%
55 to 64	23	20	22	22	22	0.0%	-1.0%
65 and Older	36	25	30	29	37	27.6%	-4.6%
Missing/Unknown Age	2	5	8	5	4	-20.0%	289.2%
<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 2023, 87% were 20 years of age or older and 61% were over the age of 40. Impaired pedestrians were involved in 13% of all pedestrian crashes and 35% of fatal pedestrian crashes.

In 2023, the economic cost of crashes involving pedestrians was over \$471 million dollars. This represents 8% of the total cost of Idaho crashes (as shown in Table 4).

Bicyclists in Crashes

The number of bicycle crashes stayed level in 2023, but the number of bicyclists killed almost doubled to 7. One of the fatalities resulting from crashes involving a bicyclist in 2023, was a motorcyclist. Of the bicyclists involved in crashes in 2023, 97% received some degree of injury. Of all bicyclists involved in crashes in 2023, 11% were between the ages of 4 and 14.

	2019	2020	2021	2022	2023	Change 2022-2023	Avg. Change 2019-2022
Bicycle Crashes	265	149	173	194	195	0.5%	-5.2%
Fatalities	4	3	3	4	8	100.0%	2.8%
Suspected Serious Injury	30	15	25	35	24	-31.4%	18.9%
Suspected Minor Injury	129	77	88	123	125	1.6%	4.6%
Possible Injuries	113	52	54	36	35	-2.8%	-27.8%
Bicyclists in Crashes	268	152	174	201	195	-3.0%	-4.4%
Bicyclist Fatal and Serious Injuries	34	18	28	38	31	-18.4%	14.7%
% of All Fatal and Serious Injuries	2.5%	1.4%	1.7%	2.5%	2.1%	-15.8%	7.9%
Bicyclists in Crashes Wearing Helmets	69	46	46	53	48	-9.4%	-6.0%
% of Bicyclists Wearing Helmets	25.7%	30.3%	26.4%	26.4%	24.6%	-6.6%	1.5%
Impaired Fatal and Serious Injuries*	1	1	1	2	2	0.0%	33.3%
% of Bicycle Fatal & Serious Injuries	2.9%	5.6%	3.6%	5.3%	6.5%	22.6%	33.5%
Bicyclists Killed or Injured in Crashes by Age							
0 to 3	0	1	0	4	0	-100.0%	0.0%
4 to 14	52	36	31	31	21	-32.3%	-14.9%
15 to 19	50	24	28	41	35	-14.6%	3.7%
20 to 24	26	13	14	14	19	35.7%	-14.1%
25 to 34	32	19	24	23	40	73.9%	-6.2%
35 to 44	23	15	23	28	24	-14.3%	13.4%
45 to 54	26	12	10	14	14	0.0%	-10.2%
55 to 64	28	16	23	20	15	-25.0%	-4.1%
65 and Older	20	9	16	11	20	81.8%	-2.8%
Missing/Unknown Age	3	0	0	7	2	-71.4%	44.4%
<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 25%. However, 50% of bicyclists over the age of 65 involved in crashes were wearing helmets while only 14% of bicyclists ages 19 & under were wearing helmets.

In 2023, the economic cost of crashes involving bicyclists was over \$145 million dollars. This represents 2% of the total cost of Idaho crashes (as shown in Table 4).

Motorcycle Crashes

The number of motorcycle crashes increased in 2023 by 11% and the number of motorcycle fatalities increased 44%. One of the fatalities resulting from crashes with a motorcyclist in 2023, was a bicyclist and two of the fatalities in 2022 were passenger motor vehicle occupants. Of all motorcyclists involved in crashes in 2023, 86% received some degree of injury. Of all motorcycle crashes, 5% involved impaired motorcyclists, while 21% of fatal motorcycle crashes involved impaired motorcyclists. Almost half of all motorcycle crashes (44%) were single-vehicle crashes and 44% of fatal motorcycle crashes involved only a single motorcycle. Of the motorcyclists killed in 2023, 82% were 30 years of age or older and 51% were over the age of 50.

Idaho law requires all motorcycle operators and passengers under the age of 18 to wear a helmet; 82% of those riders involved in crashes in 2023 were wearing a helmet while 66% of riders 18 and older involved in crashes were wearing helmets.

Table 40							
Motorcyclists in Crashes: 2019-2023							
	2019	2020	2021	2022	2023	Change 2022-2023	Avg. Change 2019-2022
Motorcycle Crashes	490	470	554	551	609	10.5%	4.4%
Fatalities	25	27	32	29	40	37.9%	5.7%
Suspected Serious Injury	153	154	200	188	213	13.3%	8.2%
Suspected Minor Injury	196	182	216	230	249	8.3%	6.0%
Possible Injuries	122	107	113	110	107	-2.7%	-3.1%
Motorcyclists in Crashes	552	516	603	606	667	10.1%	3.6%
Registered Motorcycles*	56,442	48,690	51,224	56,012	53,152	-5.1%	0.3%
Motorcyclists Wearing Helmets	360	290	347	365	446	22.2%	1.8%
% Motorcyclists Wearing Helmets	65.2%	56.2%	57.5%	60.2%	66.9%	11.0%	-2.3%
Motorcycle Drivers in Crashes by Age							
0 to 14	4	4	11	6	9	50.0%	43.2%
15 to 20	36	27	28	47	73	55.3%	15.5%
21 to 24	48	52	52	57	62	8.8%	6.0%
25 to 34	103	95	112	101	129	27.7%	0.1%
35 to 44	85	74	105	100	121	21.0%	8.1%
45 to 54	87	102	96	101	82	-18.8%	5.5%
55 to 64	80	67	89	69	71	2.9%	-2.0%
65 and up	53	46	59	74	62	-16.2%	13.5%
Missing/Unknown	9	11	9	10	13	30.0%	5.1%
* Obtained from Division of Motor Vehicles, Idaho Transportation Department - Units Registered by Registration Type							

In 2023, the economic cost of crashes involving motorcyclists was nearly \$717 million dollars. This represents 12% of the total cost of Idaho crashes (as shown in Table 4).