

PTW rider deaths per billion PTW-km (2006)

Country	Number of PTW rider deaths	PTW km driven (in billions)	PTW rider deaths per billion PTW-km in 2006	Note
Norway	37 ⁽¹⁾	1236	30	
Switzerland	75	2275	33	
Denmark	27 ⁽¹⁾	757	36	
Finland	36	900	40	
Germany	861	17788	48	
Israel	35	686	51	
Portugal	416	7000	59	2001
Austria	134	2090	64	
Sweden	67	1034	65	
Greece	380	5000	76	2004
Spain	724	7902	92	
Ireland	29	282	103	
The Netherlands	175 ⁽¹⁾	1680	104	2000
France	1024	9000	114	
Great Britain	599	5200	115	
Belgium	148	1083 ⁽²⁾	137	2005
Estonia	8	47	171	
Poland	193	1000	193	2005
Latvia	17	62	275	
Hungary	125	420	298	
Czech Republic	89	284	314	
Slovenia	40	112	357	2005

⁽¹⁾ passengers included, ⁽²⁾ mopeds not included

Source: national data, Eurostat and IRTAD

Ratio of death rate per billion km ridden by PTW riders to corresponding rate for car drivers (2006)

Country	Death rate for PTW	Death rate for cars	Ratio of death rate	Note
Norway	0,0299 ⁽¹⁾	0.0049	6.06	
Finland	0.0356	0.0041	8.69	2005
Austria	0.0641	0.0063	10.24	
Portugal	0.0594	0.0054	10.95	2001
Denmark	0,0357 ⁽¹⁾	0.0032	11.21	
Greece	0.0760	0.0067	11.26	2004
Poland	0.1930	0.0154	12.55	2005
Germany	0.0484	0.0034	14.28	
Switzerland	0.0330	0.0021	15.73	
Israel	0.0510	0.0030	16.95	
Spain	0.0916	0.0051	18.12	
Sweden	0.0648	0.0030	21.25	
Hungary	0.2976	0.0132	22.58	
Belgium	0,1367 ⁽²⁾	0.0060	22.63	2005
Latvia	0.2748	0.0114	24.19	
Ireland	0.1027	0.0042	24.36	
France	0.1304	0.0053	24.53	2005
Estonia	0.2198	0.0083	26.43	2005
The Netherlands	0,1042 ⁽¹⁾	0.0036	29.04	2000
Czech Republic	0.3138	0.0097	32.21	
Great Britain	0.1152	0.0026	43.48	
Slovenia	0.3571	0.0070	51.06	2005

⁽¹⁾ passengers included, ⁽²⁾ mopeds not included

Source: national data, Eurostat and IRTAD

Moped and Motorcycle rider deaths

Country	2004		2005		2006	
	mopeds (<50ccm)	motorcycles (>50ccm)	mopeds (<50ccm)	motorcycles (>50ccm)	mopeds (<50ccm)	motorcycles (>50ccm)
Austria	44	98	41	98	39	95
Belgium	31	115	27	121	33	122
Bulgaria	n/a	n/a	n/a	n/a	n/a	n/a
Cyprus	11	22	9	14	5	19
Czech Republic	8	67	15	79	6	83
Denmark ⁽¹⁾	8	23	2	17	7	20
Estonia	1	2	2	7	1	7
Finland	10	18	4	28	14	22
France	321	807	363	811	296	728
Germany	n/a	n/a	n/a	n/a	n/a	n/a
Greece ⁽²⁾	52	328	53	368	n/a	n/a
Hungary	22	68	40	88	42	83
Ireland	n/a	n/a	n/a	n/a	n/a	n/a
Israel ⁽³⁾	5	24	2	33	5	30
Italy	n/a	n/a	n/a	n/a	n/a	n/a
Latvia	3	19	5	8	7	10
Lithuania	n/a	n/a	n/a	n/a	n/a	n/a
Luxembourg	n/a	n/a	n/a	n/a	n/a	n/a
Malta	n/a	n/a	n/a	n/a	n/a	n/a
The Netherlands	50	79	52	73	61	54
Norway ⁽¹⁾	8	33	4	31	3	34
Poland	48	148	48	145	54	148
Portugal	47	279	48	268	40	215
Romania	n/a	n/a	n/a	n/a	n/a	n/a
Slovakia ⁽¹⁾	8	17	1	33	2	26
Slovenia ⁽²⁾	1	29	0	40	n/a	n/a
Spain	320	362	280	439	281	443
Sweden	16	51	6	41	15	52
Switzerland	9	110	6	85	11	64
Great Britain	24	533	21	528	29	570

⁽¹⁾ passengers included

⁽²⁾ Greece 2003: 50 mopeds, 281 motorcyclists; Slovenia 2003: 0 mopeds, 32 motorcyclists

⁽³⁾ Mopeds (<51ccm)

Number of PTW deaths and their average yearly percentage change over the period 1997-2006

Country	Year											Average yearly percentage change	Note
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006		
Latvia	45	32	29	24	17	21	30	17	22	13	17	-9.57	
Estonia	8	11	5	6	6	6	3	5	3	9	8	-7.86	
Portugal	n/a	n/a	n/a	499	451	416	398	404	326	316	255	-7.80	2000-2006
Slovakia ⁽¹⁾	18	36	40	19	28	27	28	21	25	34	28	-7.51	
Poland	280	305	268	252	209	204	192	174	196	193	202	-5.54	
France	n/a	n/a	n/a	n/a	n/a	n/a	1321	1191	1128	1174	1024	-4.51	2003-2006
Greece	476	439	491	491	440	426	349	331	380	421	n/a	-3.05	1997-2005
Cyprus	28	29	26	30	26	18	19	16	33	23	24	-2.94	
The Netherlands ⁽¹⁾	183	166	151	167	175	144	173	165	129	125	115	-2.71	
Ireland	247	231	234	234	232	216	208	197	216	230	200	-1.64	
Spain	734	797	806	813	776	748	707	675	682	719	724	-1.27	
Slovenia	41	39	30	43	40	50	23	32	30	40	n/a	-1.09	1997-2005
Belgium ⁽²⁾	160	176	187	187	169	194	213	159	146	148	155	-0.91	
Switzerland	115	105	87	90	103	110	94	114	119	91	75	-0.90	
Hungary	93	111	97	83	77	93	88	90	90	128	125	0.12	
Austria	130	168	120	151	156	144	135	156	142	139	134	0.27	
Israel	16	37	45	23	42	31	39	38	29	35	35	0.81	
Germany	935	1085	960	1073	1041	1043	1000	1033	942	943	861	0.89	
Sweden	51	45	44	47	46	42	43	53	67	47	67	2.02	
Norway ⁽¹⁾	17	38	46	38	46	33	43	37	41	35	37	2.03	
Finland	27	24	22	21	17	20	26	31	28	32	36	2.21	
Denmark ⁽¹⁾	22	22	26	41	36	24	32	34	31	19	27	2.90	
Luxembourg	n/a	n/a	n/a	n/a	9	6	1	13	10	5	7	3.65	2001-2006
Italy	n/a	n/a	n/a	n/a	1111	1157	1135	1307	1339	n/a	n/a	3.78	2001-2004
Great Britain	414	477	466	525	573	554	580	665	557	549	599	3.91	
Czech Republic	65	69	63	82	86	71	105	83	75	94	89	4.23	
Lithuania	n/a	n/a	n/a	n/a	n/a	n/a	23	20	17	32	28	8.44	2003-2006
Bulgaria	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
Malta	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
Romania	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	

⁽¹⁾ passengers included, ⁽²⁾ mopeds not included

Average yearly percentage change calculated for the period 1997-2006 while using the method described in the Methodological note of the report.

Source: national data and CARE

Average yearly percentage change in PTW rider deaths

Country	Year											Average yearly percentage change over the period 1997-2006 in PTW rider deaths per billion km ridden	Note
	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006		
Estonia	0.60	0.57	0.23	0.23	0.21	0.21	0.10	0.16	0.08	0.22	0.17	-15.78	
Slovenia	1.02	0.85	0.55	0.83	0.70	0.92	0.42	0.36	0.30	0.36	n/a	-10.09	1997-2005
Sweden	0.11	0.09	0.09	0.09	0.08	0.07	0.06	0.07	0.08	0.05	0.06	-4.93	
Poland	0.22	0.23	0.21	0.19	0.16	0.16	0.14	0.14	0.16	0.19	n/a	-4.92	1997-2005
Denmark ⁽¹⁾	0.06	0.05	0.05	0.08	0.06	0.04	0.05	0.05	0.04	0.02	0.04	-4.28	
France	n/a	n/a	n/a	n/a	n/a	n/a	0.17	0.15	0.14	0.13	0.11	-3.94	2003-2006
Spain	0.12	0.13	0.13	0.13	0.12	0.11	0.11	0.09	0.09	0.09	0.09	-3.92	
Switzerland	0.07	0.06	0.05	0.05	0.05	0.05	0.04	0.05	0.05	0.04	0.03	-3.71	
Austria	0.09	0.11	0.07	0.09	0.09	0.08	0.07	0.08	0.07	0.07	0.06	-3.70	
Norway ⁽¹⁾	0.02	0.05	0.06	0.04	0.05	0.03	0.04	0.03	0.04	0.03	0.03	-3.60	
The Netherlands ⁽¹⁾	0.13	0.11	0.09	0.10	0.10	n/a	n/a	n/a	n/a	n/a	n/a	-3.35	1997-2000
Belgium ⁽²⁾	n/a	0.18	0.19	0.19	0.17	0.19	0.20	0.15	0.14	0.14	n/a	-2.74	1997-2005
Germany	0.07	0.07	0.06	0.06	0.06	0.06	0.06	0.06	0.06	0.05	0.05	-2.51	
Ireland	0.18	0.20	0.11	0.13	0.13	0.17	0.15	0.19	0.18	0.19	0.10	-0.83	
Israel	0.03	0.06	0.07	0.04	0.07	0.05	0.06	0.06	0.04	0.05	0.05	-0.16	
Great Britain	0.10	0.12	0.11	0.12	0.13	0.12	0.11	0.12	0.11	0.10	0.12	0.19	
Hungary	0.20	0.26	0.25	0.22	0.20	0.24	0.23	0.23	0.23	0.31	0.30	1.24	
Finland	0.03	0.03	0.02	0.02	0.02	0.02	0.03	0.03	0.03	0.04	0.04	2.72	
Czech Republic	0.20	0.21	0.20	0.26	0.28	0.23	0.35	0.28	0.26	0.33	0.31	5.68	

⁽¹⁾ passengers included, ⁽²⁾ mopeds not included

Average yearly percentage change calculated for the period 1997-2006 while using the method described in the Methodological note of the report.

Source: national data, Eurostat and IRTAD