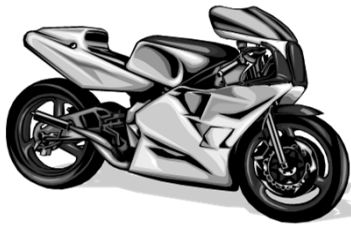


Crashes Involving Motorcycles

Year	All	Motorcycle Crashes					People	
	Crashes	Total	% of All	Fatal	Injury	PDO	Deaths	Injuries
2009	61,124	1,044	1.7%	45	787	212	46	930
2010	60,663	961	1.6%	41	741	179	43	851
2011	60,399	1,106	1.8%	45	840	221	45	971
2012	58,484	1,328	2.3%	46	1,014	268	46	1,163
2013	59,390	968	1.6%	36	750	182	36	843
2014	60,048	966	1.6%	43	749	174	46	866
2015	61,518	972	1.6%	41	735	196	42	857
2016	65,101	1,031	1.6%	50	782	199	52	904
2017	62,925	1,020	1.6%	55	747	218	55	856
2018	64,935	873	1.3%	58	624	191	61	725
Total	614,587	10,269	1.7%	460	7,769	2,040	472	8,966



Helmet Use in Crashes

Year	Motorcycle Occupants			Motorcycle Deaths			Motorcycle Injuries		
	Total	Helmets Used	% Using Helmets	Deaths	Helmets Used	% Using Helmets	Injuries	Helmets Used	% Using Helmets
2009	1,204	451	37.5%	45	14	31.1%	889	348	39.1%
2010	1,091	392	35.9%	39	8	20.5%	804	305	37.9%
2011	1,258	535	42.5%	45	12	26.7%	925	409	44.2%
2012	1,487	568	38.2%	45	10	22.2%	1,099	451	41.0%
2013	1,082	406	37.5%	35	15	42.9%	812	320	39.4%
2014	1,095	442	40.4%	46	17	37.0%	835	337	40.4%
2015	1,115	461	41.3%	41	15	36.6%	820	344	42.0%
2016	1,167	488	41.8%	52	21	40.4%	859	370	43.1%
2017	1,147	479	41.8%	55	18	32.7%	817	361	44.2%
2018	996	389	39.1%	61	20	32.8%	682	274	40.2%
Total	11,642	4,611	39.6%	464	150	32.3%	8,542	3,519	41.2%

Crashes Involving Moped/Motor Scooters

Year	All	Moped / Motor Scooters Crashes					People	
	Crashes	Total	% of All	Fatal	Injury	PDO	Deaths	Injuries
2009	61,124	82	0.1%	1	74	7	1	77
2010	60,663	115	0.2%	2	99	14	2	112
2011	60,399	93	0.2%	-	80	13	-	83
2012	58,484	144	0.2%	2	121	21	2	129
2013	59,390	107	0.2%	-	97	10	-	104
2014	60,048	129	0.2%	1	112	16	1	121
2015	61,518	83	0.1%	4	69	10	4	75
2016	65,101	99	0.2%	1	91	7	1	97
2017	62,925	85	0.1%	1	71	13	1	75
2018	64,935	71	0.1%	2	63	6	2	66
Total	614,587	1,008	0.2%	14	877	117	14	939



Helmet Use in Crashes

Year	Moped / Motor Scooters Occupants			Moped / Motor Scooters Deaths			Moped / Motor Scooters Injuries		
	Total	Helmets Used	% Using Helmets	Deaths	Helmets Used	% Using Helmets	Injuries	Helmets Used	% Using Helmets
2009	85	21	24.7%	1	-	0.0%	76	19	25.0%
2010	119	27	22.7%	2	-	0.0%	97	23	23.7%
2011	97	15	15.5%	-	-	0.0%	81	15	18.5%
2012	155	37	23.9%	2	1	0.0%	121	31	25.6%
2013	116	24	20.7%	-	-	0.0%	103	24	23.3%
2014	138	29	21.0%	1	-	0.0%	119	27	22.7%
2015	90	17	18.9%	4	-	50.0%	73	16	21.9%
2016	106	21	19.8%	1	-	0.0%	95	19	20.0%
2017	87	16	18.4%	1	-	0.0%	71	14	19.7%
2018	74	15	20.3%	2	-	0.0%	63	13	20.6%
Total	1,067	222	20.8%	14	1	7.1%	899	201	22.4%