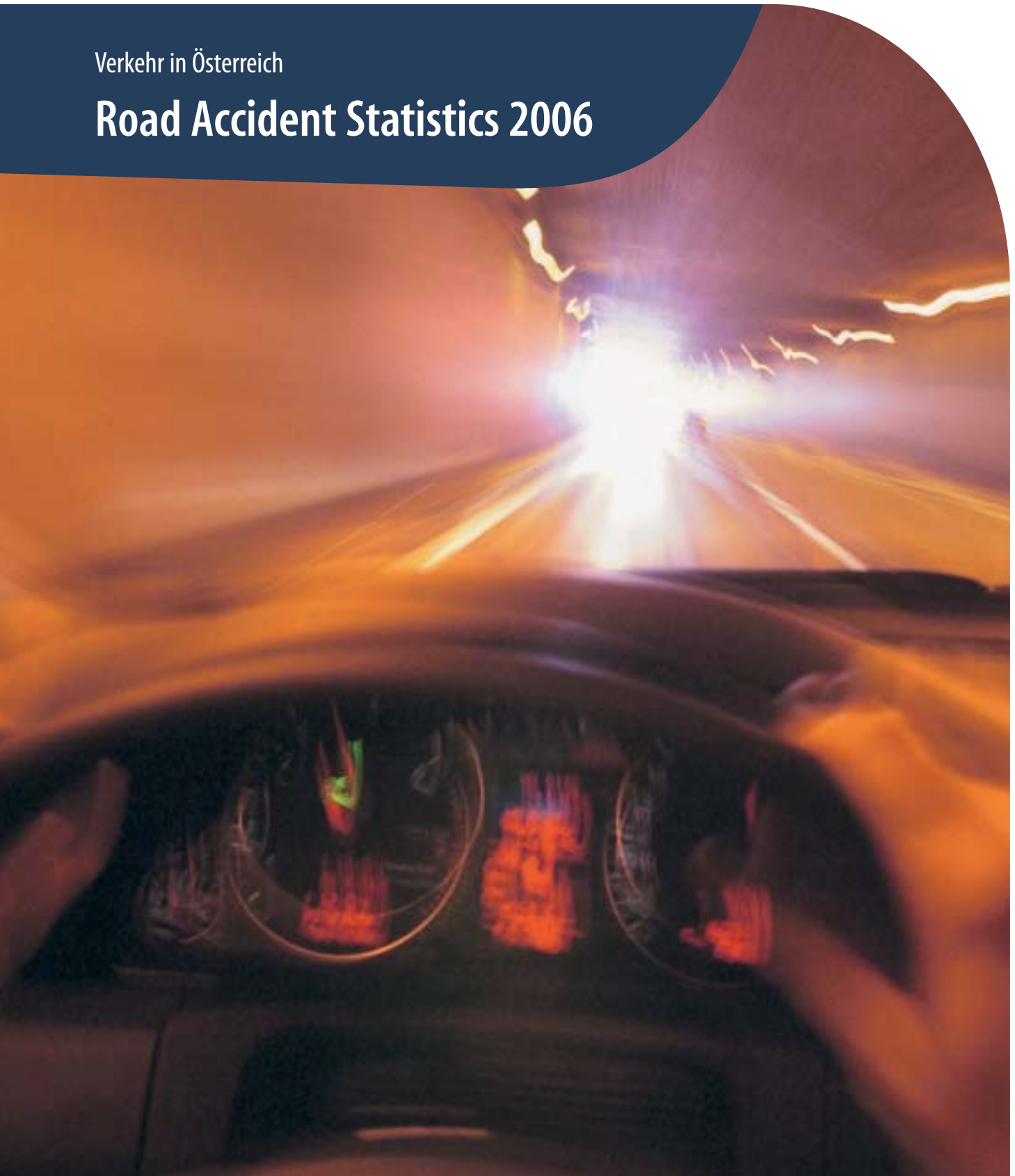


Verkehr in Österreich

Road Accident Statistics 2006





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Edition No. 39 – EN

ISSN: 1026-3969

Series: "Verkehr in Österreich"

Edition No. 39-EN

Road Accident Statistics 2006

Issued by

Austrian Road Safety Board (KfV)

Vienna, May 2007

“VERKEHR IN ÖSTERREICH” | Edition No. 39 – EN

ISSN 1026-3969

Imprint

Content owner and publisher:

Austrian Road Safety Board

Schleiergasse 18

A-1100 Vienna

Phone: +43-(0)5 77 0 77-0

Fax: +43-(0)5 77 0 77-1999

E-Mail: kfv@kfv.at

Datasource: STATISTIK AUSTRIA

Place of publication: Vienna

Printer: Börsedruck Ges.m.b.H.

Editors: Ursula Messner, Dolores Omann

Editorial staff: Stefan Höglinger, Christian Brandstätter, Eva Doppelhammer

Graphics: Jörg Gaisbauer

Images: Getty Images, Rainer Fehringer - Copyright KfV

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Vienna, May 2007

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PREFACE



Since the year 2000 every year anew we are every year in the favourable position to report that once again, fewer people have been killed on Austria's roads. In 2006, 730 people died in road accidents – 4,9 percent fewer than in 2005. Nevertheless we have missed the target of the Austrian Road Safety Programme that was set at 671 fatalities at the most by the end of 2006.

Despite this bitter pill it is obvious that systematic and deliberate approaches form the basis of successful road safety work. Of course, statistics have to be published in order to highlight certain developments and to urge people to reflect on their own behaviour. However, it does not make sense to talk of imminent disasters and to call for immediate countermeasures, every time the number of accidents is slightly increasing. Trends – and with it the bunch of problems which causes them – might show themselves only when some time has passed. We have set ourselves high goals in road safety and so far, we have succeeded to reach many of them. Many aspects in road safety can be regulated by laws and directives but some factors will always defy control. There will always be worse years marked by more accidents following better ones. There will always be problems that particularly attract our attention and for which we will have to find the appropriate solutions. However, as said before: In-depth analysis is the more efficient and rewarding way as to shoot from the hip.

In 2007 two problems will be of utmost importance: Again, the figures for 15-year old moped drivers have been utterly devastating in 2006. It is more than obvious that the current training does not comply with the (intellectual) stage of development of this age group. We have worked out specific proposals to improve the situation. The second focus will be on accidents of pedestrians on zebra crossings. Since the Road Traffic Act (StVO) has been revised in 1994, a power struggle has evolved between pedestrians and motorised road users, which ends up in accidents much too often. Thus we have suggested to review the current regulations and to think about solutions which are adequate to eliminate the existing tensions.

2007 will be a year of revision for some measures implemented in the past. This edition of Road Accident Statistics 2006 shall serve as a support, resource and impulse for new ideas and further thoughts of how to prevent road traffic injuries.

A handwritten signature in black ink, appearing to read 'O. Thann', written in a cursive style.

Dr. Othmar Thann
Director - Austrian Road Safety Board

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TRENDS IN ROAD SAFETY

Overview on road accident data 2006

Criteria	Quantity
Accidents with damage only *	-
Accidents with person damage	39.884
Casualties	52.660
Accidents with personal injuries, excluding fatalities	39.468
Injuries	51.930
Accidents with fatalities	664
Fatalities	730
Severly injured	6.774
Slightly injured	39.244
Severity of injury unknown	5.912

*) Recording of accidents with damage only ended on 01.01.1995.

Accidents and casualties 1961-2006

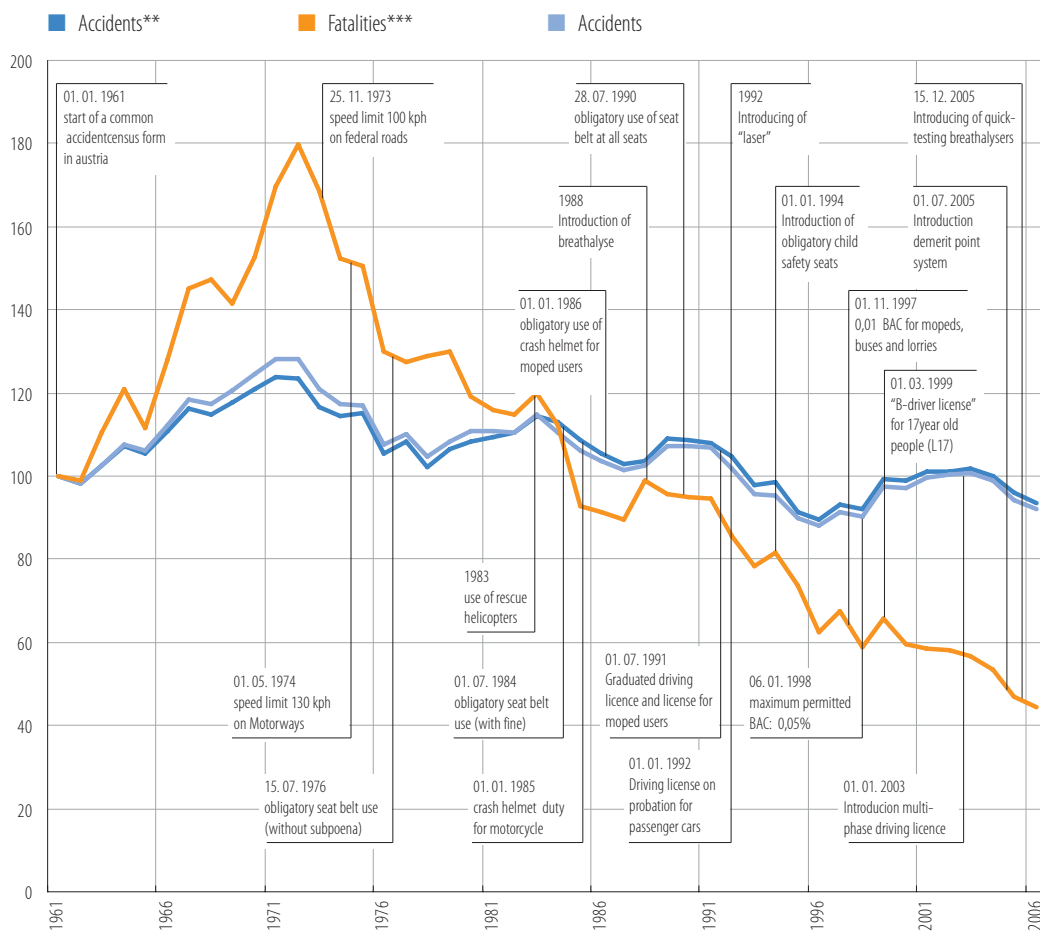
	Accidents*		Accidents		Fatalities**	
	Total	Changes from previous year [%]	Total	Changes from previous year [%]	Total	Changes from previous year [%]
1961	42.653	-	56.491	-	1.640	-
1965	44.970	-1,8	59.987	-1,2	1.829	-7,8
1970	51.631	2,9	70.415	3,3	2.507	8,1
1975	49.132	0,6	66.145	-0,1	2.467	-1,3
1977	46.183	2,6	62.266	2,3	2.091	-1,9
1978	43.592	-5,6	59.043	-5,2	2.112	1,0
1979	45.425	4,2	61.099	3,5	2.129	0,8
1980	46.214	1,7	62.625	2,5	1.951	-8,4
1981	46.690	1,0	62.518	-0,2	1.898	-2,7
1982	47.067	0,8	62.451	-0,1	1.883	-0,8
1983	48.825	3,7	64.784	3,7	1.967	4,5
1984	48.146	-1,4	62.362	-3,7	1.841	-6,4
1985	46.275	-3,9	59.977	-3,8	1.524	-17,2
1986	45.015	-2,7	58.448	-2,5	1.495	-1,9
1987	43.947	-2,4	57.352	-1,9	1.469	-1,7
1988	44.243	0,7	57.843	0,9	1.620	10,3
1989	46.565	5,2	60.623	4,8	1.570	-3,1
1990	46.338	-0,5	60.650	0,0	1.558	-0,8
1991	46.013	-0,7	60.355	-0,5	1.551	-0,4
1992	44.730	-2,8	57.473	-4,8	1.403	-9,5
1993	41.791	-6,6	53.987	-6,1	1.283	-8,6
1994	42.015	0,5	53.818	-0,3	1.338	4,3
1995	38.956	-7,3	50.764	-5,7	1.210	-9,6
1996	38.253	-1,8	49.673	-2,1	1.027	-15,1
1997	39.659	3,7	51.591	3,9	1.105	7,6
1998	39.225	-1,1	51.077	-1,0	963	-12,9
1999	42.348	8,0	54.967	7,6	1.079	12,0
2000	42.126	-0,5	54.929	-0,1	976	-9,5
2001	43.073	2,2	56.265	2,4	958	-1,8
2002	43.175	0,2	56.684	0,7	956	-0,2
2003	43.426	0,6	56.881	0,3	931	-2,6
2004	42.657	-1,8	55.857	-1,8	878	-5,7
2005	40.896	-4,1	53.234	-4,7	768	-12,5
2006	39.884	-2,5	51.930	-2,4	730	-4,9

*) Accidents with person damage

**) 30 day time limit corrections for fatalities in the years 1966 -1991, have been considered with +12%.

TRENDS IN ROAD SAFETY

Safety measures and trends in road safety 1961*-2006



*) Index: 1961: 100%

**) Accidents with person damage

***) 30 day time limit corrections for fatalities in the years 1966 -1991, have been considered with +12%.



TRENDS IN ROAD SAFETY

LOCATION OF ACCIDENT

PARTICIPATION IN TRAFFIC

AGE GROUPS

ACCIDENT TYPES AND CAUSES

Casualties

1980-2006

Year	Total		Pedestrians		Cyclists		Powered two-wheelers**		Passenger cars***		Others	
	Injuries	Fatalities*	Injuries	Fatalities*	Injuries	Fatalities*	Injuries	Fatalities*	Injuries	Fatalities*	Injuries	Fatalities*
	1980	62.625	1.951	7.081	447	4.838	84	13.926	308	33.802	1.038	2.978
1981	62.518	1.898	6.947	360	5.110	114	15.109	340	32.286	997	3.066	87
1982	62.451	1.883	6.873	355	5.164	125	16.482	311	31.320	1.010	2.612	81
1983	64.784	1.967	6.566	419	5.409	94	17.220	328	33.010	1.025	2.579	101
1984	62.362	1.814	6.657	355	5.228	95	16.871	347	31.271	925	2.335	92
1985	59.977	1.524	6.482	314	5.179	99	15.986	283	29.847	763	2.483	66
1986	58.448	1.495	6.236	286	5.238	101	13.661	243	30.808	802	2.505	64
1987	57.352	1.469	5.964	246	5.210	86	12.019	241	31.482	833	2.677	63
1988	57.843	1.620	5.965	292	5.440	102	11.851	230	31.896	926	2.691	69
1989	60.623	1.570	6.051	292	5.994	86	11.456	246	34.393	865	2.729	81
1990	60.650	1.558	5.863	260	5.950	106	10.233	200	35.899	913	2.705	78
1991	60.355	1.551	5.684	260	6.351	93	9.548	205	36.060	913	2.712	81
1992	57.473	1.403	5.559	240	6.541	93	9.005	164	33.862	853	2.506	53
1993	53.987	1.283	5.005	202	5.943	102	7.526	173	33.132	747	2.381	59
1994	53.818	1.338	4.784	225	6.197	75	7.841	159	32.540	807	2.453	72
1995	50.764	1.210	4.491	200	5.184	77	6.638	152	31.968	708	2.483	73
1996	49.673	1.027	4.457	157	5.045	73	6.418	130	31.461	625	2.292	42
1997	51.591	1.105	4.542	156	5.614	66	7.116	168	31.861	667	2.458	48
1998	51.077	963	4.256	165	5.505	57	7.177	120	31.679	565	2.460	56
1999	54.967	1.079	4.427	182	5.756	68	7.904	151	34.156	614	2.724	64
2000	54.929	976	4.338	140	5.912	62	8.376	156	33.594	549	2.709	69
2001	56.265	958	4.494	117	5.509	55	8.014	144	35.470	570	2.778	72
2002	56.684	956	4.512	160	5.837	80	7.782	135	35.762	524	2.791	57
2003	56.881	931	4.253	132	5.804	56	8.516	156	35.722	524	2.586	63
2004	55.857	878	4.270	132	5.422	58	8.046	142	35.448	480	2.671	66
2005	53.234	768	4.151	97	5.412	47	8.094	139	32.841	432	2.736	53
2006	51.930	730	4.033	110	5.335	48	8.895	134	30.909	384	2.758	54

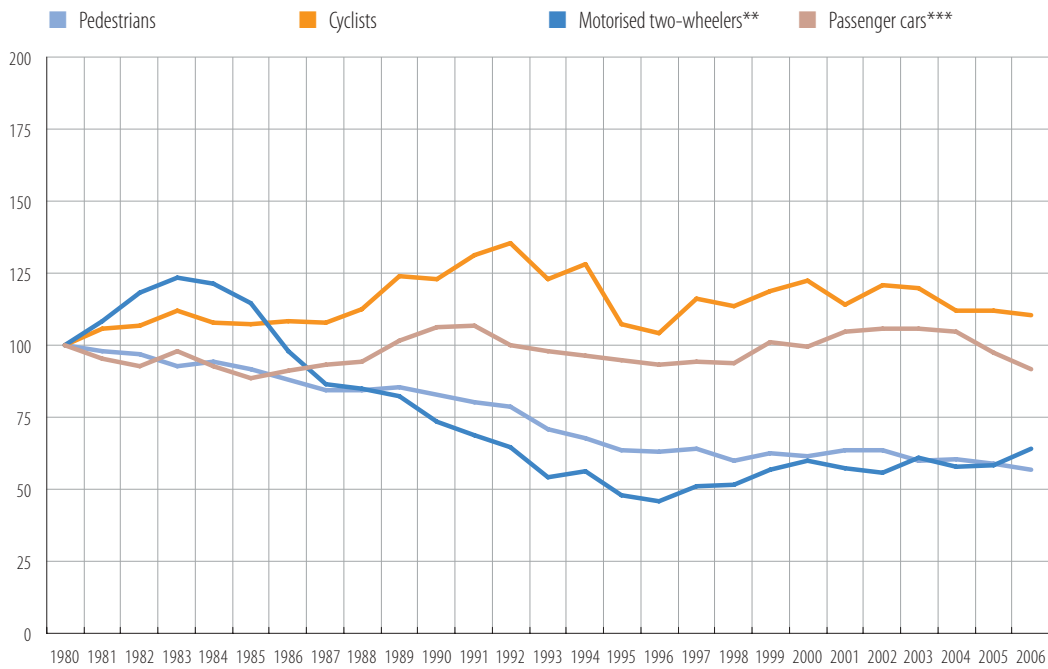
*) 30 day time limit corrections for fatalities in the years 1966 -1991 have been considered with +12%.

**) Including Mopeds, "Mofas", "Kleinmotorräder", Motorcycles, Motorcycles with sidecars, Motortricycles, from 1992 "Leichtmotorräder"

***) Including passenger cars with trailer, station wagon and taxi

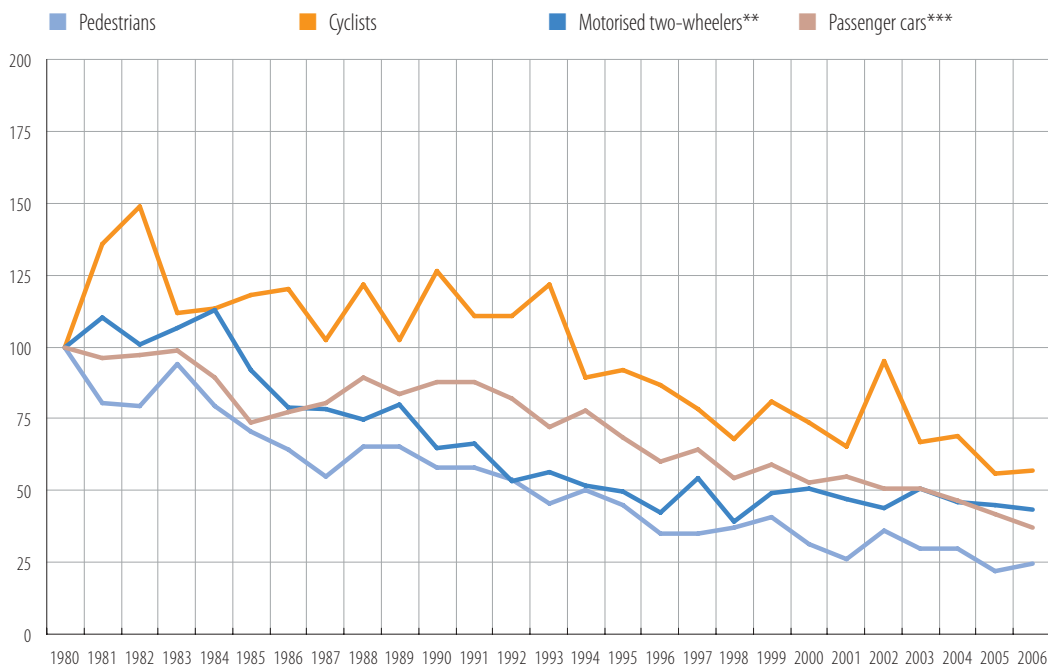
Injuries

1980-2006*



Fatalities

1980-2006*

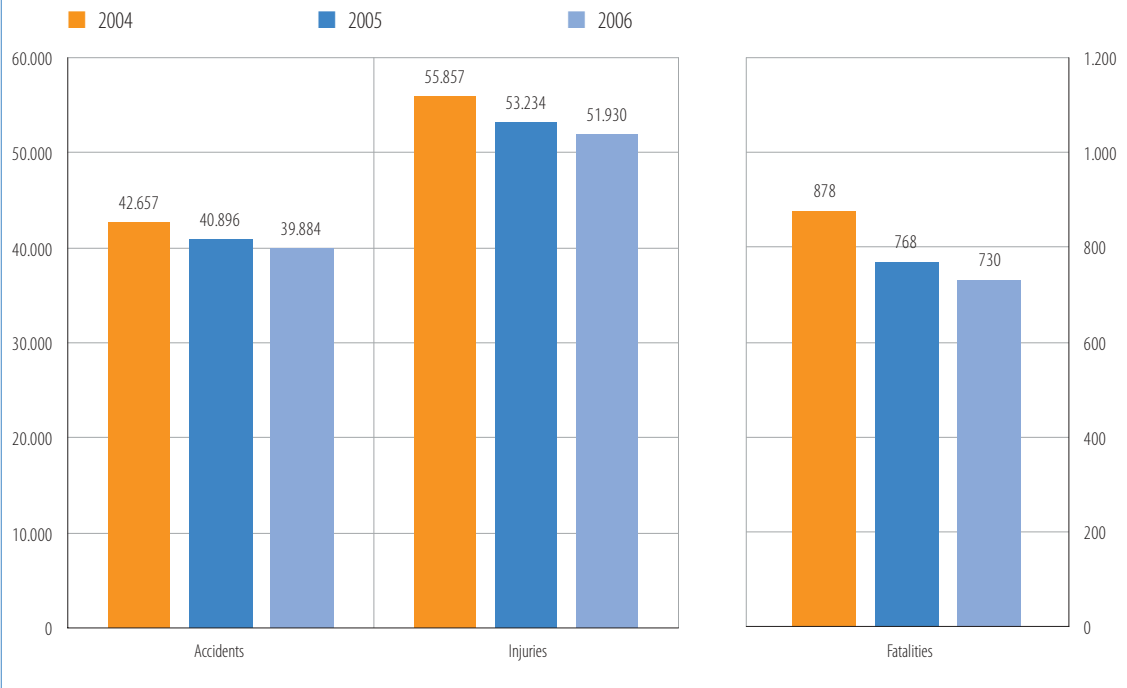


*) Index: 1980: 100%

**) Including Mopeds, Mofas, Kleinmotorräder, Motorräder, Motorräder with sidecars, Motordreiräder, from 1992 "Leichtmotorräder"

***) Including passenger cars with trailer, station wagon and taxi

Road accidents, injuries and fatalities 2004-2006



Accidents, injuries and fatalities by federal state 2004-2006

	Accidents			Injuries			Fatalities		
	2004	2005	2006	2004	2005	2006	2004	2005	2006
BGLD	896	875	829	1,169	1,147	1,095	34	36	21
KTN	3,070	2,866	3,008	4,001	3,704	3,838	65	45	67
NÖ	7,482	6,939	6,813	9,878	9,220	9,049	269	223	222
OÖ	9,104	8,829	8,185	12,320	11,896	10,998	153	167	139
SBG	3,067	2,842	2,959	3,994	3,665	3,811	81	58	51
STMK	7,305	7,018	6,823	9,426	9,056	8,678	138	123	112
TIROL	4,331	4,128	4,139	5,792	5,320	5,540	64	57	59
VBG	1,840	1,701	1,800	2,294	2,106	2,197	31	25	26
WIEN	5,562	5,698	5,328	6,983	7,120	6,724	43	34	33
AUSTRIA	42,657	40,896	39,884	55,857	53,234	51,930	878	768	730

Selected figures

2004-2006

	2004	2005	2006
Accidents	42.657	40.896	39.884
Injuries	55.857	53.234	51.930
Fatalities	878	768	730
Accidents with children*	3.543	3.273	3.283
Children injuries	3.850	3.651	3.568
Children fatalities	22	25	23
Accidents with children (active involvement)**	1.951	1.785	1.814
Children injuries	1.855	1.695	1.731
Children fatalities	13	12	8
Accidents with pupils on the way to school***	454	387	437
Pupil injuries	465	465	463
Pupil fatalities	5	3	2
Accidents with youth****	18.946	17.590	17.052
Youth injuries	17.434	16.215	15.841
Youth fatalities	206	188	164
Accidents with senior citizens*****	5.639	5.597	5.898
Senior citizen injuries (as pedestrians or driver)	3.321	3.295	3.465
Senior citizen fatalities (as pedestrians or driver)	156	135	136
Accidents with pedestrians	4.408	4.277	4.179
Pedestrian injuries	4.270	4.151	4.033
Pedestrian fatalities	132	97	110
Accidents with powered two wheeler (driver or passenger)			
Cyclist injuries	5.422	5.412	5.335
Cyclist fatalities	58	47	48
Injuries Moped	4.561	4.684	5.236
Fatalities Moped	44	41	38
Injuries "Kleinmotorrad"	43	43	72
Fatalities "Kleinmotorrad"	0	0	1
Injuries "Leichtmotorrad"	118	199	283
Fatalities "Leichtmotorrad"	0	3	3
Injuries motorcycle	3.324	3.168	3.304
Fatalities motorcycle	98	95	92
Alcohol related accidents*****			
Alcohol-related accidents	2.835	2.746	2.578
Alcoholised participants	2.960	2.856	2.690
Injuries	4.017	3.825	3.564
Fatalities	67	57	56

*) Children: 0–14 years

**) Accidents with child in active role

***) Pupil: 6–15 years

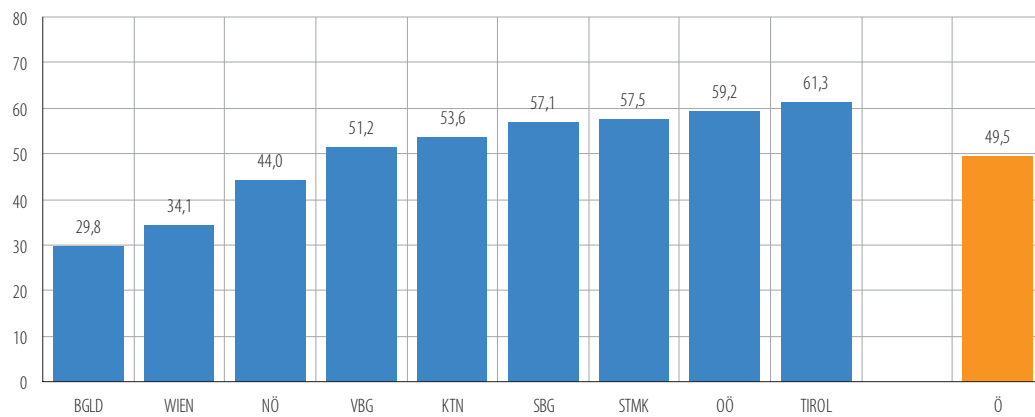
****) Youth: 15–24 years

*****) Senior citizens: 65 years and older

*****) Since 6. 1. 1998 there is a new BAC limit (0,05%)

LOCATION OF ACCIDENT

Accidents per 10.000 inhabitants*



Accidents and casualties by federal state

	Inhabitants*	Accidents	Injuries	Fatalities	Accidents [%]	Injuries [%]	Fatalities [%]
BGLD	278.600	829	1.095	21	2,1	2,1	2,9
KTN	561.126	3.008	3.838	67	7,5	7,4	9,2
NÖ	1.549.658	6.813	9.049	222	17,1	17,4	30,4
OÖ	1.381.993	8.185	10.998	139	20,5	21,2	19,0
SBG	518.587	2.959	3.811	51	7,4	7,3	7,0
STMK	1.186.379	6.823	8.678	112	17,1	16,7	15,3
TIROL	675.070	4.139	5.540	59	10,4	10,7	8,1
VBG	351.570	1.800	2.197	26	4,5	4,2	3,6
WIEN	1.562.482	5.328	6.724	33	13,4	12,9	4,5
AUSTRIA	8.065.465	39.884	51.930	730	100,0	100,0	100,0

Source: STATISTIK AUSTRIA, 2006

*) Annual average 2003



TRENDS IN ROAD SAFETY

LOCATION OF ACCIDENT

PARTICIPATION IN TRAFFIC

AGE GROUPS

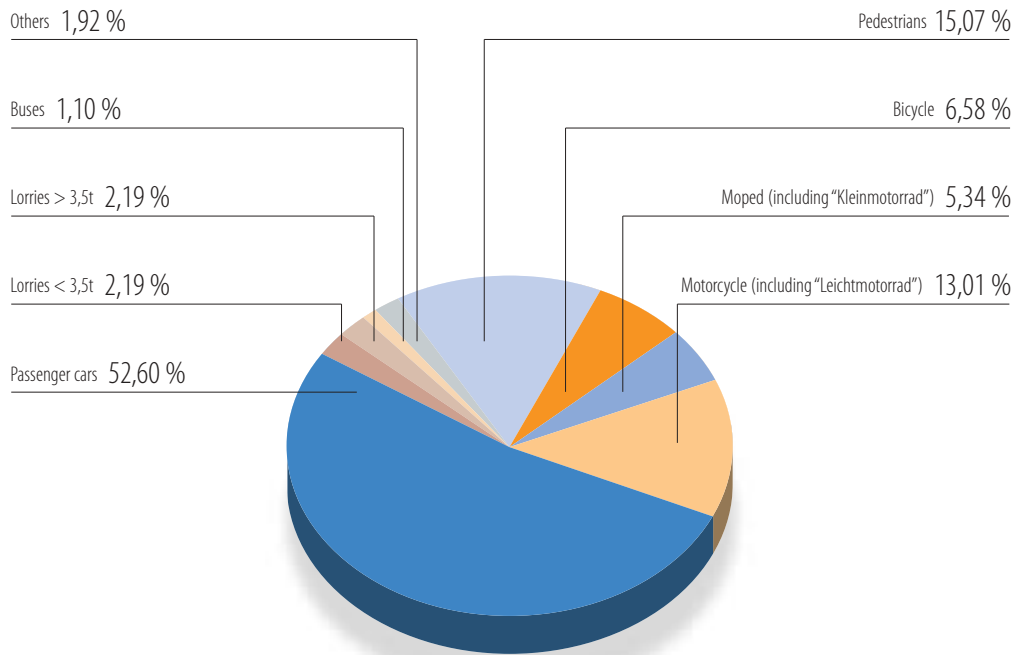
ACCIDENT TYPES AND CAUSES

PARTICIPATION IN TRAFFIC

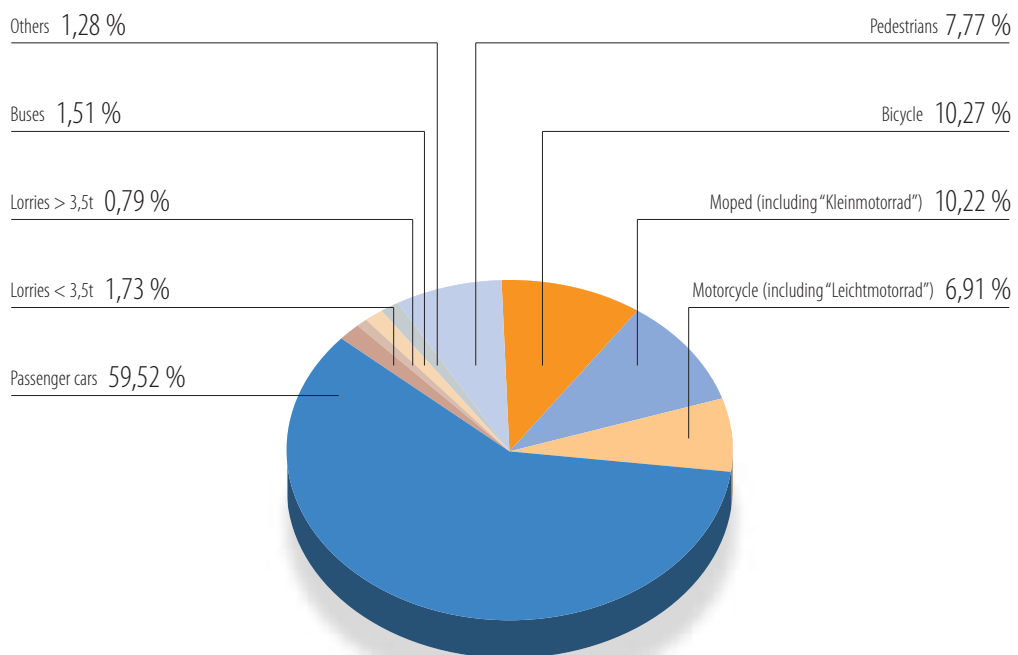
Accidents, involved vehicles or pedestrians, injuries and fatalities by participation

	Accidents	Involved vehicles or pedestrians of each group	Drivers or pedestrian fatalities	Passenger fatalities	Fatalities total	Drivers or pedestrian injuries	Passenger injuries	Injuries total
Pedestrians	4.179	4.345	110	0	110	4.033	0	4.033
Game and sports equipment	111	112	1	0	1	101	3	104
Bicycles	5.417	5.904	47	1	48	5.312	23	5.335
Moped (motor bicycle)	4.761	4.912	34	4	38	4.548	688	5.236
"Kleinmotorrad"	63	63	1	0	1	60	12	72
"Leichtmotorrad"	282	284	3	0	3	265	18	283
Motorcycle	3.197	3.327	88	4	92	3.012	292	3.304
Passenger car (incl. station wagon, taxi)	32.607	49.212	287	97	384	21.644	9.229	30.873
Passenger car with trailer	96	96	0	0	0	21	15	36
Public transport bus (Obus)	449	454	0	0	0	16	362	378
Omnibus	359	363	1	7	8	29	379	408
Tramway	339	342	0	0	0	5	157	162
Railway	78	78	0	0	0	5	7	12
Lorry < 3,5t without trailer	2.072	2.146	12	3	15	637	226	863
Lorry < 3,5t with trailer	85	85	1	0	1	26	9	35
Lorry > 3,5t without trailer	978	1.000	5	1	6	152	34	186
Lorry > 3,5t with trailer	445	465	2	1	3	74	19	93
Tractor trailer	595	627	6	0	6	107	19	126
Tank lorry without trailer	12	12	0	0	0	1	0	1
Tank lorry with trailer, Tank tractor train	23	23	1	0	1	5	0	5
Motor tractor, work machine without trailer	240	241	4	1	5	64	17	81
Motor tractor, work machine with trailer	241	242	3	0	3	54	60	114
Emergency vehicles	90	90	0	0	0	23	37	60
Others	149	155	5	0	5	95	35	130
Total	39.448	74.578	611	119	730	40.289	11.641	51.930

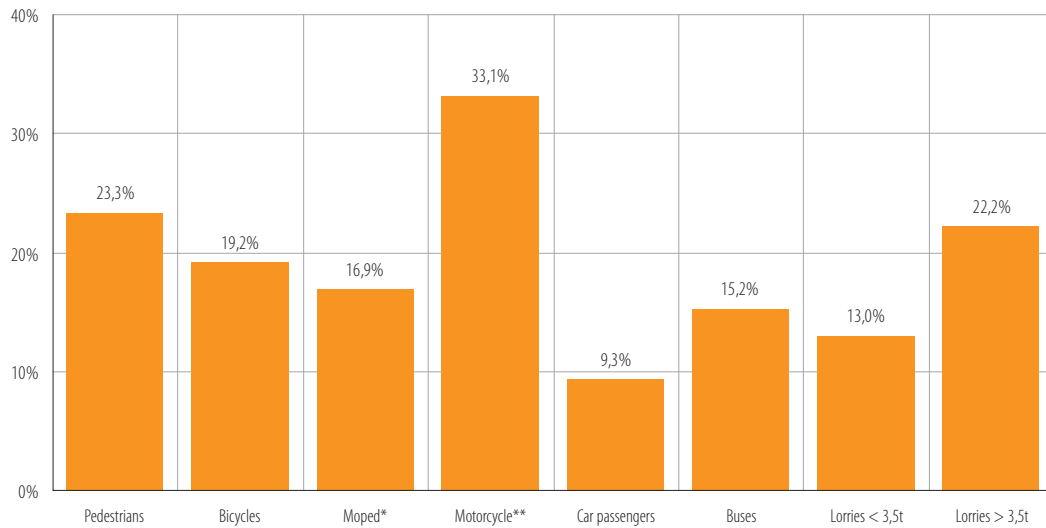
Fraction of fatalities by participation



Fraction of injuries by participation



Fraction of fatalities and severe injuries by number of casualties



Severity of injuries by participation

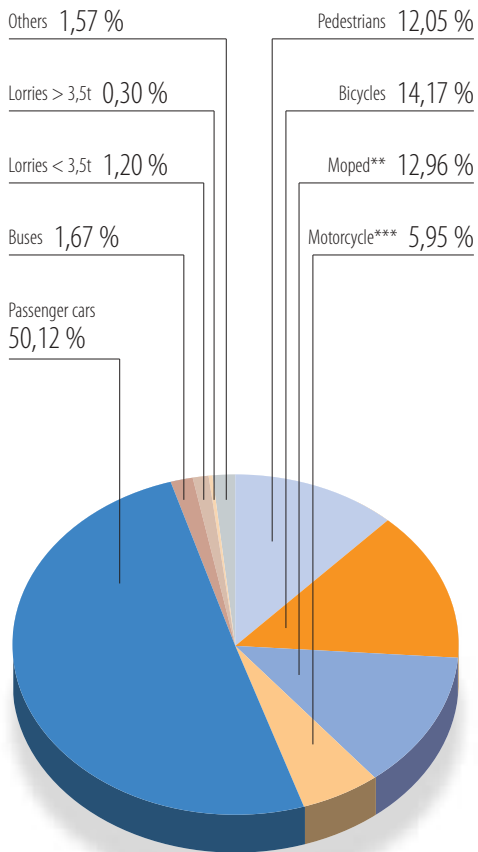
	Pedestrians	Bicycles	Moped*	Motorcycle**	Car passengers	Buses	Lorries <3,5t	Lorries > 3,5t	Others	Total
Fatalities	110	48	39	95	384	8	16	16	14	730
Severe injuries	856	983	865	1.125	2.525	113	103	79	125	6.774
Severity of injuries unknown	359	550	541	488	3.651	47	118	72	86	5.912
Slight injuries	2.818	3.802	3.902	1.974	24.733	626	677	260	452	39.244
Injuries total	4.033	5.335	5.308	3.587	30.909	786	898	411	663	51.930
Casualties	4.143	5.383	5.347	3.682	31.293	794	914	427	677	52.660
Uninjured	202	545	332	243	27.381	771	1.555	1.774	888	33.691

*) including "Kleinmotorrad"

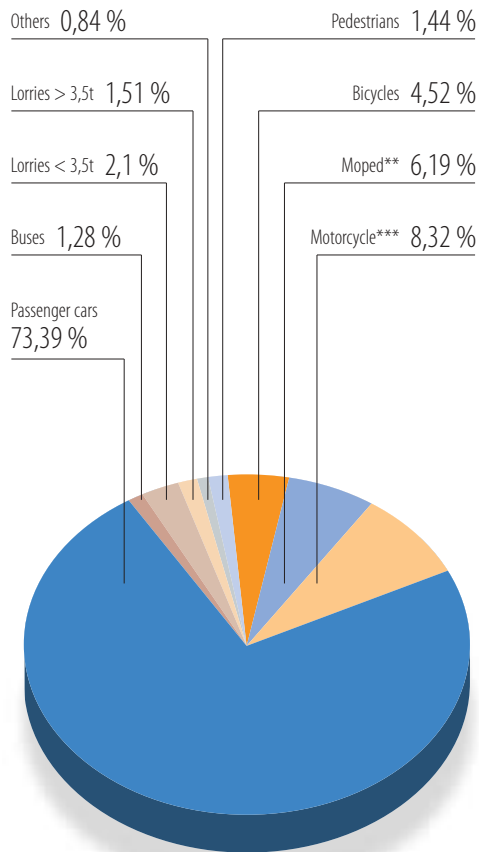
**) including "Leichtmotorrad"

Number of injuries by location*

Inside urban areas



Outside urban areas



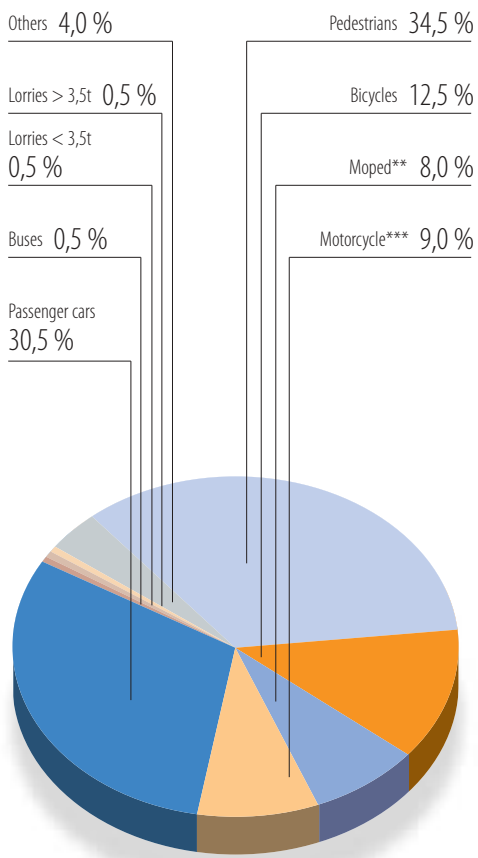
Number of injuries by location and participation

	Accidents		
	Inside urban areas	Outside urban areas	Total
Pedestrians	3.730	303	4.033
Bicycles	4.386	949	5.335
Mopeds**	4.010	1.298	5.308
Motorcycles***	1.841	1.746	3.587
Passenger cars	15.511	15.398	30.909
Buses	518	268	786
Lorries < 3,5t	372	526	898
Lorries > 3,5t	94	317	411
Others	486	177	663
Total	30.948	20.982	51.930

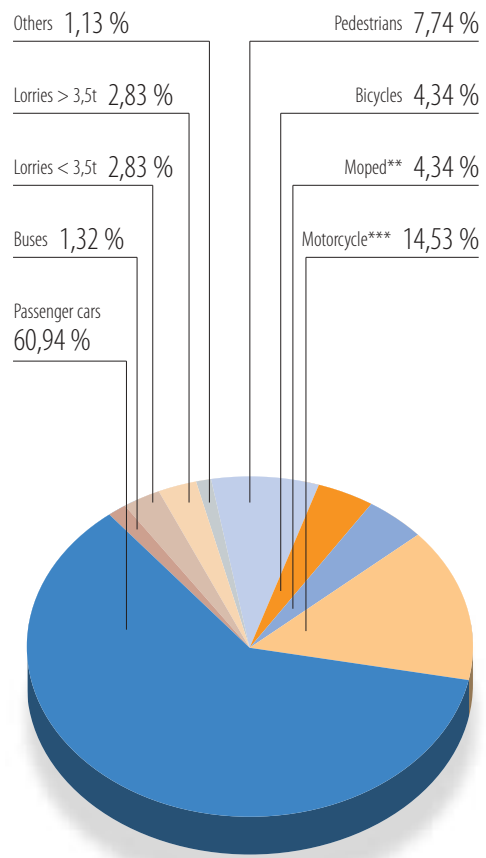
**) including "Kleinmotorrad"
 ***) including "Leichtmotorrad"

Number of fatalities by location

Inside urban areas



Outside urban areas



**) including "kleinmotorrad"
 ***) including "Leichtmotorrad"

Number of fatalities by location and participation

	Fatalities		Total
	Inside urban areas	Outside urban areas	
Pedestrians	69	41	110
Bicycles	25	23	48
Mopeds**	16	23	39
Motorcycles***	18	77	95
Passenger cars	61	323	384
Buses	1	7	8
Lorries < 3,5t	1	15	16
Lorries > 3,5t	1	15	16
Others	8	6	14
Total	200	530	730

**) including "Kleinmotorrad"
 ***) including "Leichtmotorrad"

PARTICIPATION IN TRAFFIC

Pedestrians

Road accidents involving pedestrians

	2002	2003	2004	2005	2006
Accidents	4.650	4.371	4.408	4.277	4.179
Fatalities	160	132	132	97	110
Injuries	4.512	4.253	4.270	4.151	4.033



Accidents involving pedestrians by province - injuries and killed pedestrians

	Pedestrian accidents			Fraction per total accidents [%]		
	Accidents	Injuries	Fatalities	Accidents	Injuries	Fatalities
BGLD	72	68	3	8,7	6,2	14,3
KTN	262	254	10	8,7	6,6	14,9
NÖ	463	450	21	6,8	5,0	9,5
OÖ	693	668	19	8,5	6,1	13,7
SBG	289	271	8	9,8	7,1	15,7
STMK	570	533	21	8,4	6,1	18,8
TIROL	405	401	4	9,8	7,2	6,8
VBG	188	179	5	10,4	8,1	19,2
WIEN	1.237	1.209	19	23,2	18,0	57,6
AUSTRIA	4.179	4.033	110	10,5	7,8	15,1



TRENDS IN ROAD SAFETY

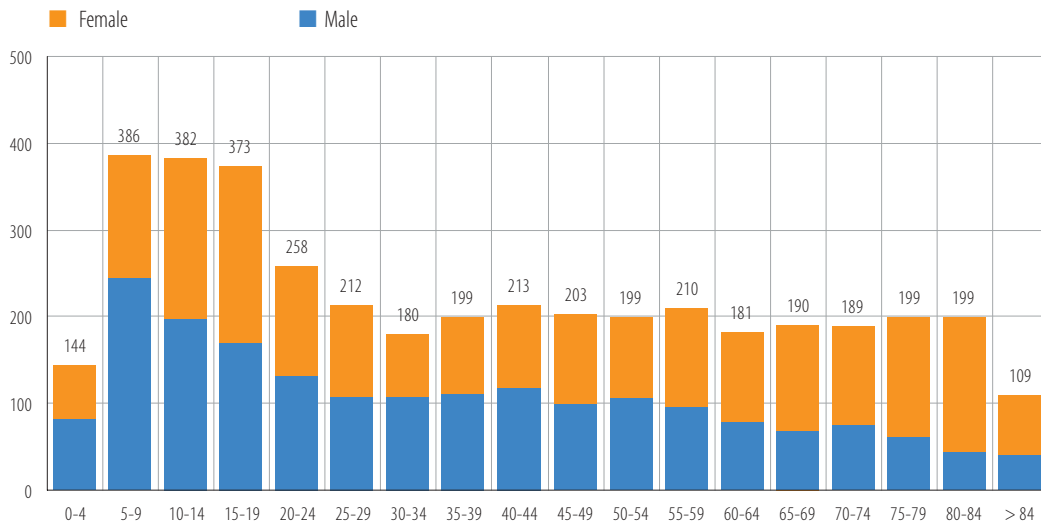
LOCATION OF ACCIDENT

PARTICIPATION IN TRAFFIC

AGE GROUPS

ACCIDENT TYPES AND CAUSES

Injured pedestrians by age and sex

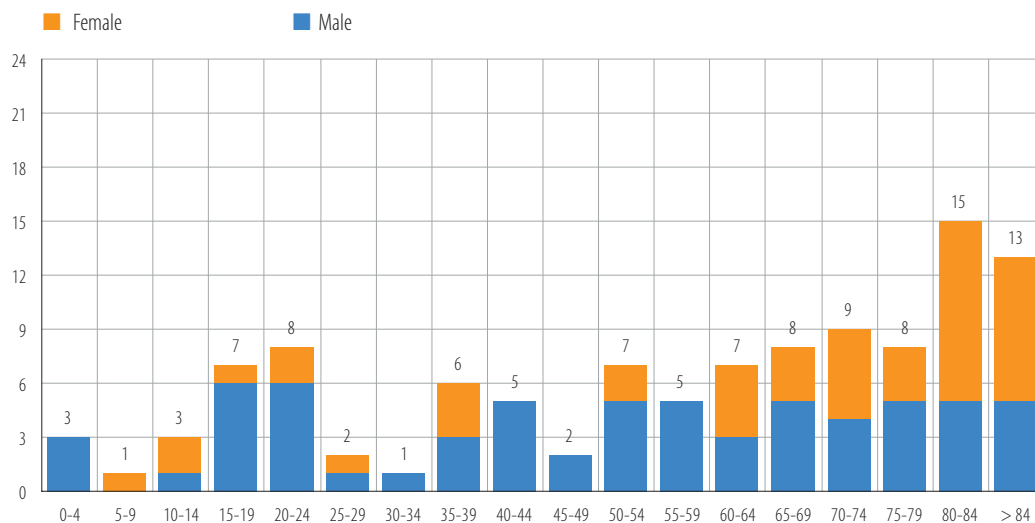


Injured pedestrians by age and sex

Injured pedestrians			
Age	Male	Female	Total
0-4	81	63	144
5-9	244	142	386
10-14	197	185	382
15-19	170	203	373
20-24	131	127	258
25-29	107	105	212
30-34	107	73	180
35-39	110	89	199
40-44	118	95	213
45-49	98	105	203
50-54	105	94	199
55-59	95	115	210
60-64	77	104	181
65-69	67	123	190
70-74	74	115	189
75-79	60	139	199
80-84	43	156	199
> 84	39	70	109
Unknown	6	1	7
Total	1,929	2,104	4,033

Pedestrian fatalities

by age and sex



Pedestrian fatalities

by age and sex

Pedestrian fatalities			
Age	Male	Female	Total
0-4	3	0	3
5-9	0	1	1
10-14	1	2	3
15-19	6	1	7
20-24	6	2	8
25-29	1	1	2
30-34	1	0	1
35-39	3	3	6
40-44	5	0	5
45-49	2	0	2
50-54	5	2	7
55-59	5	0	5
60-64	3	4	7
65-69	5	3	8
70-74	4	5	9
75-79	5	3	8
80-84	5	10	15
> 84	5	8	13
Unknown	0	0	0
Total	65	45	110

Road accidents involving cyclists

	2002	2003	2004	2005	2006
Accidents	5.930	5.899	5.525	5.482	5.417
Fatalities	80	56	58	47	48
Injuries	5.837	5.804	5.422	5.412	5.335

Accidents involving cyclists
by province

	Accidents involving Cyclists			Fraction of total accidents [%]		
	Accidents	Injuries	Fatalities	Accidents	Injuries	Fatalities
BGLD	112	112	1	13,5	10,2	4,8
KTN	471	467	3	15,7	12,2	4,5
NÖ	634	623	10	9,3	6,9	4,5
OÖ	969	956	8	11,8	8,7	5,8
SBG	551	547	6	18,6	14,4	11,8
STMK	937	910	6	13,7	10,5	5,4
TIROL	652	652	8	15,8	11,8	13,6
VBG	431	428	3	23,9	19,5	11,5
WIEN	660	640	3	12,4	9,5	9,1
AUSTRIA	5.417	5.335	48	13,6	10,3	6,6





TRENDS IN ROAD SAFETY

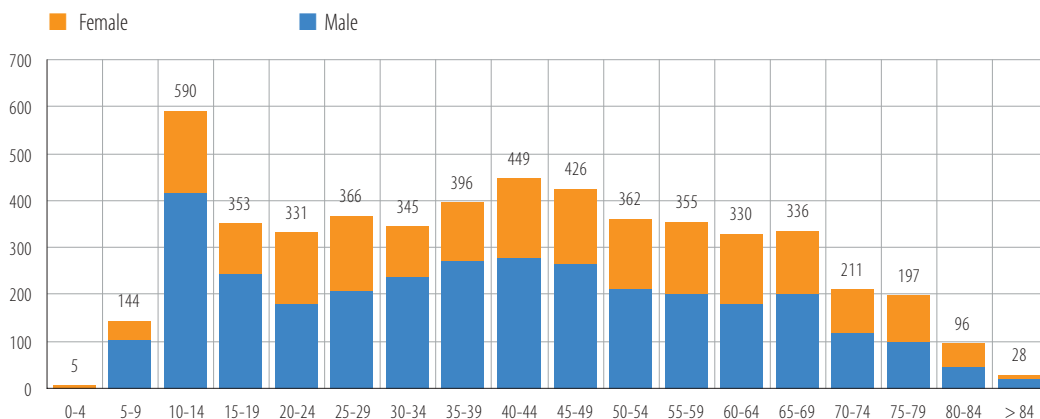
LOCATION OF ACCIDENT

PARTICIPATION IN TRAFFIC

AGE GROUPS

ACCIDENT TYPES AND CAUSES

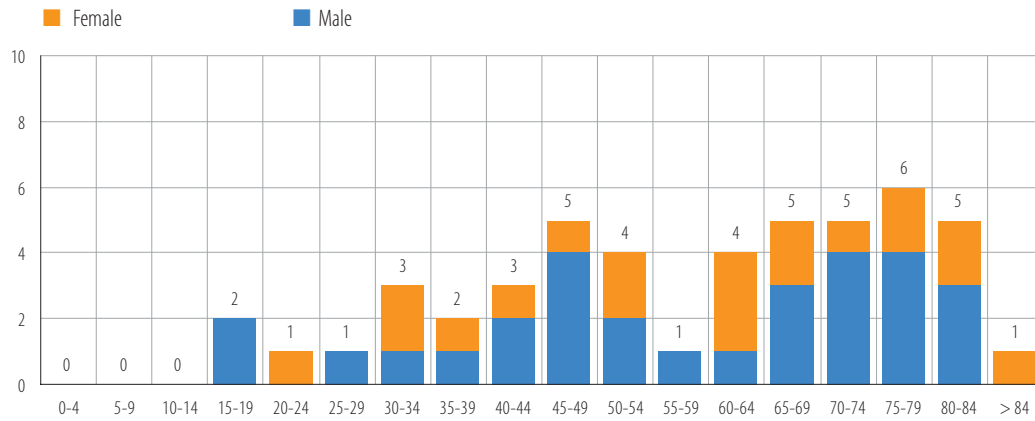
Injured cyclists by age and sex



Injured cyclists by age and sex

Injured cyclists			
Age	Male	Female	Total
0-4	0	5	5
5-9	101	43	144
10-14	414	176	590
15-19	242	111	353
20-24	180	151	331
25-29	209	157	366
30-34	237	108	345
35-39	272	124	396
40-44	279	170	449
45-49	265	161	426
50-54	212	150	362
55-59	202	153	355
60-64	179	151	330
65-69	201	135	336
70-74	119	92	211
75-79	98	99	197
80-84	44	52	96
> 84	18	10	28
Unknown	13	2	15
Total	3.285	2.050	5.335

Cyclist fatalities by age and sex



Cyclist fatalities by age and sex

Cyclist fatalities			
Age	Male	Female	Total
0-4	0	0	0
5-9	0	0	0
10-14	0	0	0
15-19	2	0	2
20-24	0	1	1
25-29	1	0	1
30-34	1	2	3
35-39	1	1	2
40-44	2	1	3
45-49	4	1	5
50-54	2	2	4
55-59	1	0	1
60-64	1	3	4
65-69	3	2	5
70-74	4	1	5
75-79	4	2	6
80-84	3	2	5
>84	0	1	1
Unknown	0	0	0
Total	29	19	48

PARTICIPATION IN TRAFFIC

Powered two-wheelers

Road accidents involving powered two-wheelers*

	2002	2003	2004	2005	2006
Mopeds including "Kleinmotorräder"					
Accidents	4.199	4.486	4.272	4.399	4.823
Fatalities	46	47	44	41	39
Injuries	4.434	4.770	4.604	4.727	5.308
Motorcycles including "Leichtmotorräder"					
Accidents	3.239	3.619	3.318	3.296	3.473
Fatalities	89	109	98	98	95
Injuries	3.348	3.746	3.442	3.367	3.587



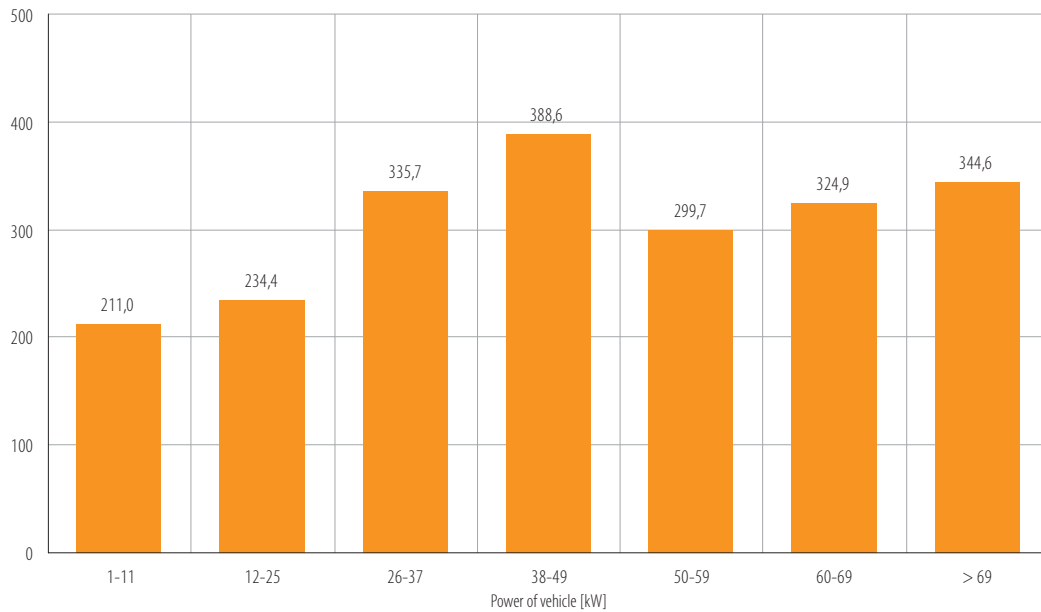
Killed and severely injured motorcyclists** by vehicle power

Motorpower [kW]	Riders of motorcycles			Per 1.000 participants
	Participants	Fatalities	Severely injured	Fatalities and severe injuries
1-11	308	3	62	211,0
12-25	418	8	90	234,4
26-37	423	10	132	335,7
38-49	350	6	130	388,6
50-59	327	13	85	299,7
60-69	317	8	95	324,9
> 69	1.097	39	339	344,6
Unknown	371	4	106	296,5
Total	3.611	91	1.039	312,9

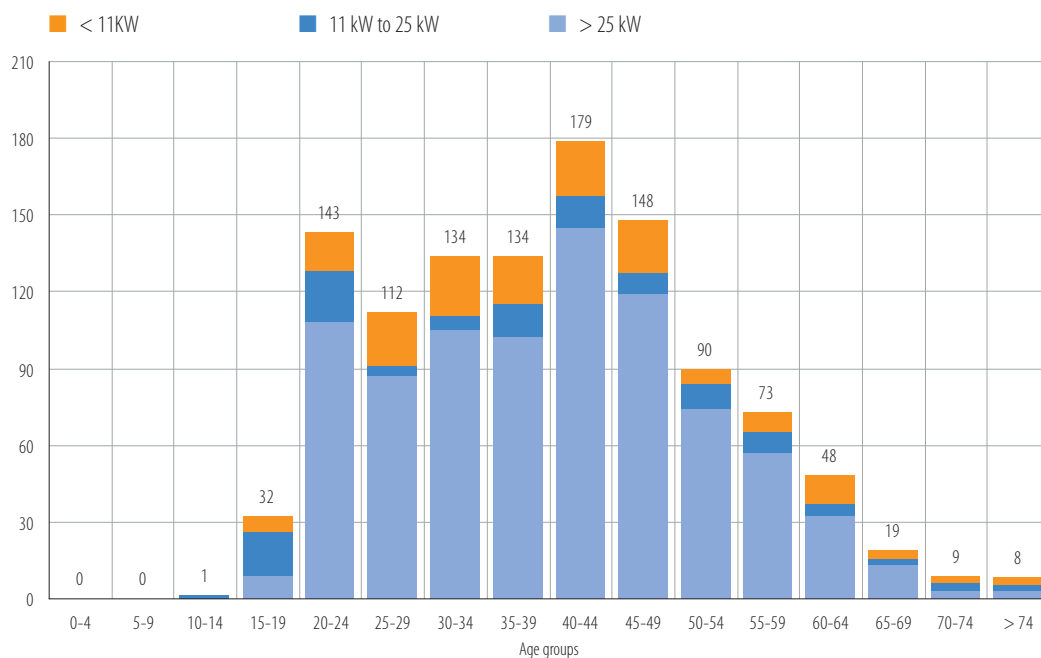
*) Mopeds, "Kleinmotorräder", Motorcycles and "Leichtmotorräder"

**) including riders of "Leichtmotorräder"

Fatalities and severe injuries of motorcyclists* by power of vehicle per 1.000 motorcyclists involved in accidents



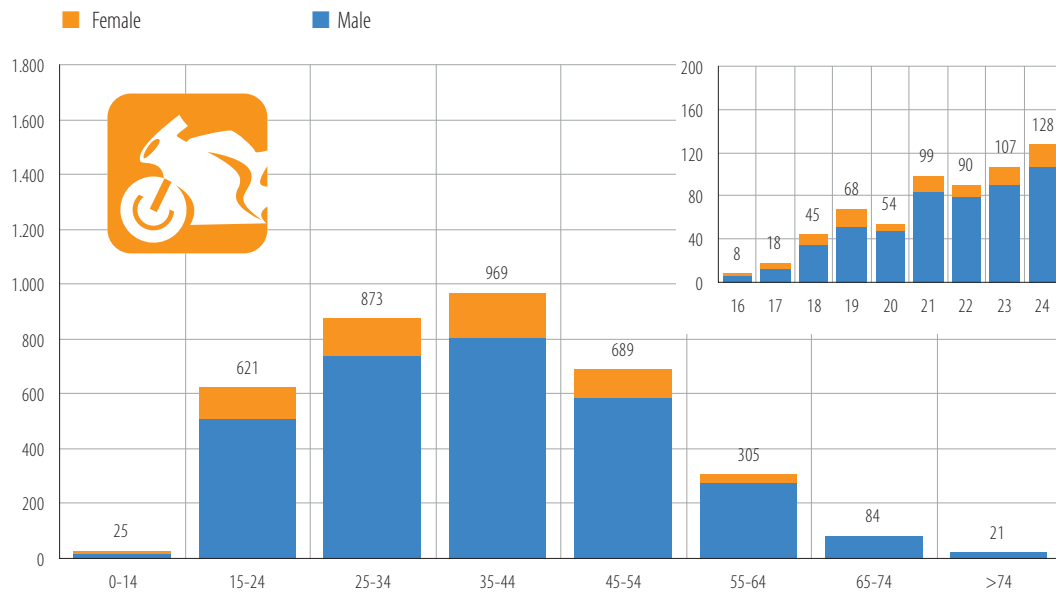
Fatalities and severe injuries of motorcyclists* by power of vehicle and age of driver



*) including "Leichtmotorrad"



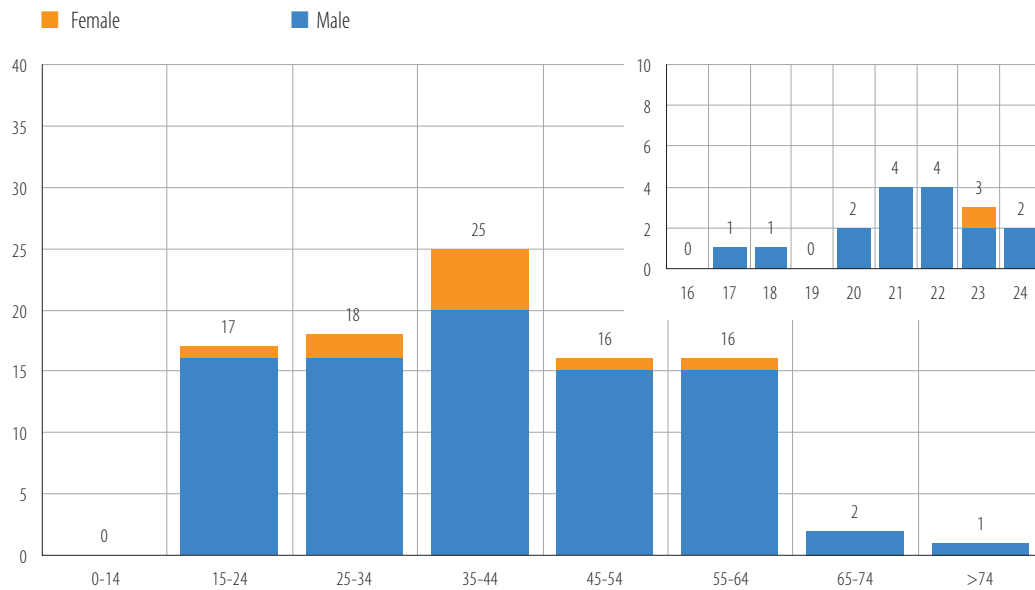
Injured motorcyclists by age and sex



Injured motorcyclists by age and sex

Age	Accidents					
	Male		Female		Total	
	Riders	Passengers	Riders	Passengers	Riders	Passengers
0-14	2	13	0	10	2	23
15-19	95	9	21	18	116	27
20-24	399	7	27	45	426	52
25-29	384	2	48	31	432	33
30-34	349	1	38	20	387	21
35-39	366	4	44	33	410	37
40-44	431	4	52	35	483	39
45-49	366	1	38	35	404	36
50-54	219	1	12	17	231	18
55-59	161	0	5	12	166	12
60-64	112	0	7	8	119	8
65-69	62	0	0	4	62	4
70-74	18	0	0	0	18	0
>74	21	0	0	0	21	0
Unknown	0	0	0	0	0	0
Total	2,985	42	292	268	3,277	310

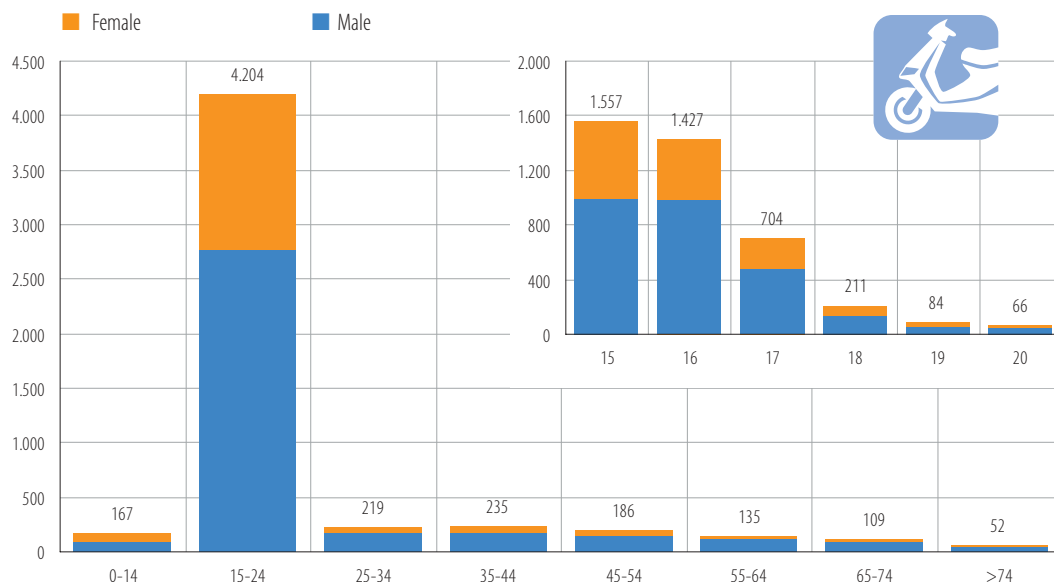
Motorcycle fatalities by age and sex



Motorcycle fatalities by age and sex

Age	Fatalities					
	Male		Female		Total	
	Riders	Passengers	Riders	Passengers	Riders	Passengers
0-14	0	0	0	0	0	0
15-19	1	1	0	0	1	1
20-24	14	0	1	0	15	0
25-29	6	0	1	0	7	0
30-34	10	0	1	0	11	0
35-39	6	0	2	0	8	0
40-44	14	0	2	1	16	1
45-49	6	0	0	1	6	1
50-54	9	0	0	0	9	0
55-59	7	0	0	1	7	1
60-64	8	0	0	0	8	0
65-69	2	0	0	0	2	0
70-74	0	0	0	0	0	0
>74	1	0	0	0	1	0
Unknown	0	0	0	0	0	0
Total	84	1	7	3	91	4

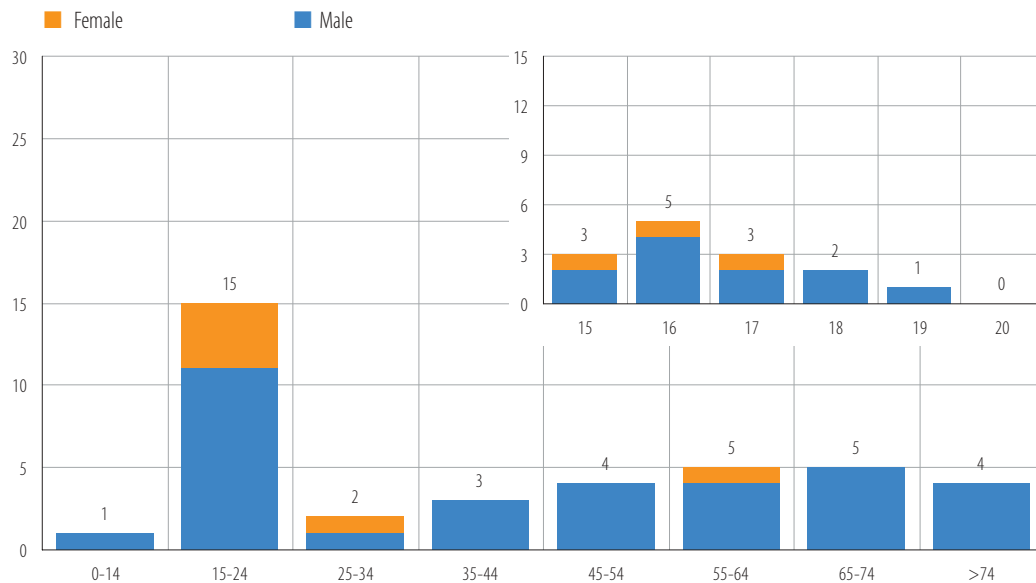
Moped injuries by age and sex



Moped injuries by age and sex

Age	Accidents					
	Male		Female		Total	
	Riders	Passengers	Riders	Passengers	Riders	Passengers
0-14	14	73	5	75	19	148
15-19	2,393	224	1,101	265	3,494	489
20-24	138	14	55	14	193	28
25-29	87	5	22	4	109	9
30-34	74	1	22	4	96	5
35-39	77	0	32	8	109	8
40-44	85	1	26	6	111	7
45-49	85	0	23	2	108	2
50-54	58	0	17	1	75	1
55-59	61	0	17	0	78	0
60-64	46	0	11	0	57	0
65-69	52	0	13	1	65	1
70-74	31	0	11	1	42	1
>74	41	0	10	1	51	1
Unknown	0	0	1	0	10	1
Total	3,242	318	1,366	382	4,608	700

Moped fatalities by age and sex



Moped fatalities by age and sex

Age	Fatalities					
	Male		Female		Total	
	Riders	Passengers	Riders	Passengers	Riders	Passengers
0-14	0	1	0	0	0	1
15-19	9	2	2	1	11	3
20-24	0	0	1	0	1	0
25-29	1	0	1	0	2	0
30-34	0	0	0	0	0	0
35-39	2	0	0	0	2	0
40-44	1	0	0	0	1	0
45-49	1	0	0	0	1	0
50-54	3	0	0	0	3	0
55-59	3	0	1	0	4	0
60-64	1	0	0	0	1	0
65-69	2	0	0	0	2	0
70-74	3	0	0	0	3	0
>74	4	0	0	0	4	0
Unknown	0	0	0	0	0	0
Total	30	3	5	1	35	4

PARTICIPATION IN TRAFFIC

Passenger cars

Road accidents involving passenger cars

	2002	2003	2004	2005	2006
Accidents	36.006	36.140	35.649	33.710	32.645
Fatalities	524	524	480	432	384
Injuries	35.762	35.722	35.448	32.841	30.909



Fatalities and severe injuries of car drivers per power of vehicle

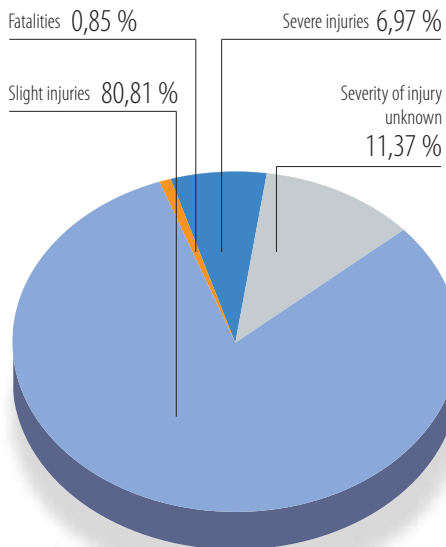
Power of vehicle [kW]	Participants*	Passenger car drivers		Per 1.000 accidents	
		Fatalities	Severe injuries	Fatalities	Severe injuries
1-9	0	0	0	-	-
10-19	16	0	1	0,0	62,5
20-29	59	0	2	0,0	33,9
30-39	1.452	13	89	9,0	61,3
40-49	5.941	25	213	4,2	35,9
50-59	9.372	65	361	6,9	38,5
60-69	10.382	63	434	6,1	41,8
70-79	5.282	33	157	6,2	29,7
80-89	6.080	23	180	3,8	29,6
90-99	2.070	14	67	6,8	32,4
> 99	5.069	41	144	8,1	28,4
Unknown	3.578	10	92	2,8	25,7
Total	49.301	287	1.740	5,8	35,3

*) Fatalities, injured and uninjured participants

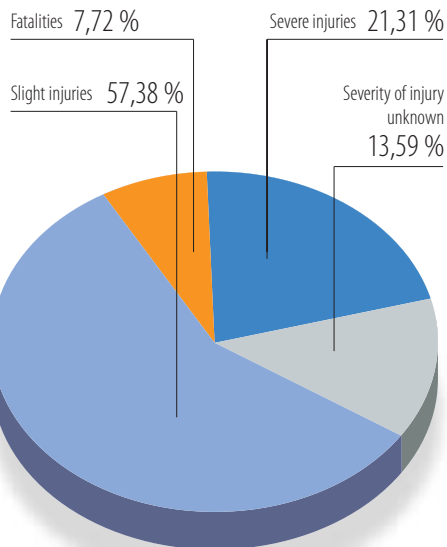
Car driver fatalities and injuries

with and without seat belt

Using a seat belt



Not using a seat belt



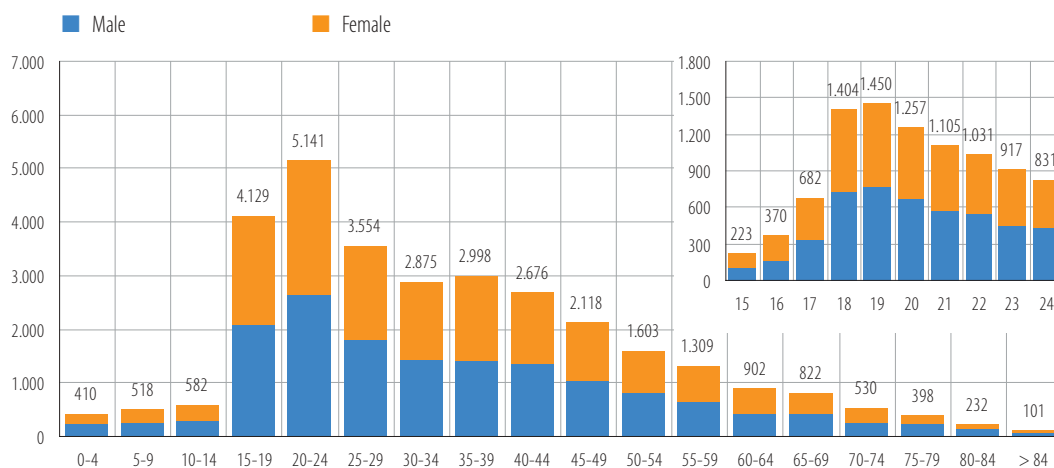
Car passenger fatalities and injuries with and without seat belt

by severity of injury

	Car driver fatalities and injuries					Car passenger fatalities and injuries				
	Total	without seat belt		with seat belt		Total	without seat belt		with seat belt	
		absolut	[%]	absolut	[%]		absolut	[%]	absolut	[%]
Fatalities	287	113	7,7	174	0,8	97	38	3,8	59	0,7
Severe injuries	1.740	312	21,3	1.428	7,0	785	184	18,5	601	7,2
Severity of injuries unknown	2.529	199	13,6	2.330	11,4	1.122	128	12,9	994	11,9
Slight injuries	17.396	840	57,4	16.556	80,8	7.337	643	64,8	6.694	80,2
Total	21.952	1.464	100,0	20.488	100,0	9.341	993	100,0	8.348	100,0



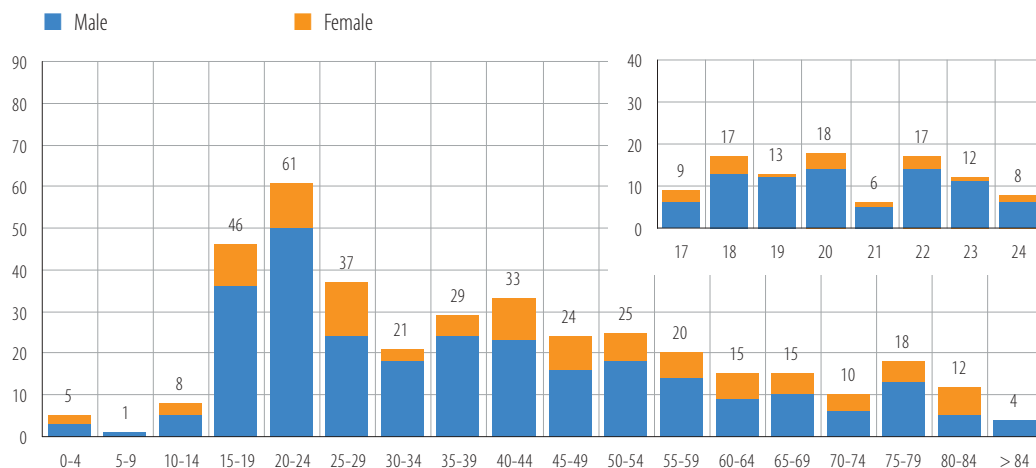
Injured car passengers by age



Injured car passengers by age and sex

Age	Injured car passengers						Total
	Driver			Passenger			
	Male	Female	Total	Male	Female	Total	
0-4	0	0	0	211	199	410	410
5-9	0	0	0	251	267	518	518
10-14	2	0	2	274	306	580	582
15-19	1,274	996	2,270	797	1,062	1,859	4,129
20-24	2,080	1,787	3,868	562	712	1,274	5,142
25-29	1,450	1,300	2,750	331	473	804	3,554
30-34	1,214	1,088	2,302	212	361	573	2,875
35-39	1,242	1,217	2,460	172	367	539	2,999
40-44	1,161	979	2,140	177	359	536	2,676
45-49	908	776	1,684	136	298	434	2,118
50-54	720	515	1,235	104	264	368	1,603
55-59	576	398	974	66	269	335	1,309
60-64	366	239	605	50	247	297	902
65-69	361	211	572	51	199	250	822
70-74	227	103	330	33	167	200	530
75-79	190	66	256	28	114	142	398
80-84	113	35	148	15	69	84	232
> 84	48	15	63	7	31	38	101
Unknown	4	1	6	1	2	3	9
Total	11,936	9,726	21,665	3,478	5,766	9,244	30,909

Car passenger fatalities by age



Car passenger fatalities by age and sex

Age	Car passenger fatalities						Total
	Driver			Passenger			
	Male	Female	Total	Male	Female	Total	
0-4	0	0	0	3	2	5	5
5-9	0	0	0	1	0	1	1
10-14	0	0	0	5	3	8	8
15-19	25	5	30	11	5	16	46
20-24	43	9	52	7	2	9	61
25-29	20	8	28	4	5	9	37
30-34	15	2	17	3	1	4	21
35-39	23	5	28	1	0	1	29
40-44	19	8	27	4	2	6	33
45-49	12	7	19	4	1	5	24
50-54	16	3	19	2	4	6	25
55-59	10	5	15	4	1	5	20
60-64	8	4	12	1	2	3	15
65-69	8	3	11	2	2	4	15
70-74	6	1	7	0	3	3	10
75-79	12	1	13	1	4	5	18
80-84	3	3	6	2	4	6	12
>84	3	0	3	1	0	1	4
Unknown	0	0	0	0	0	0	0
Total	23	64	287	56	41	97	384

PARTICIPATION IN TRAFFIC

Lorries and Buses

Accident frequencies – lorries and buses

	2002		2003		2004		2005		2006	
	Lorries	Buses	Lorries	Buses	Lorries	Buses	Lorries	Buses	Lorries	Buses
Accidents	42	767	4.316	737	4.336	789	4.131	799	3.997	805
Fatalities	32	5	42	0	43	9	36	2	32	8
Injuries	47	623	1.382	589	1.440	573	1.369	696	1.309	786



Accidents involving lorries >3,5t on motorways

	Accidents with person damage		Accidents with Lorries >3,5t		Fraction of lorries >3,5t per accidents total [%]	
	Total	Motorways	Total	Motorways	Total	Motorways
Accidents	39.883	2.220	1.991	424	5,0	19,1
Fatalities	51.928	3.509	2.687	675	5,2	19,2
Injuries	730	80	127	30	17,4	37,5



TRENDS IN ROAD SAFETY

LOCATION OF ACCIDENT

PARTICIPATION IN TRAFFIC

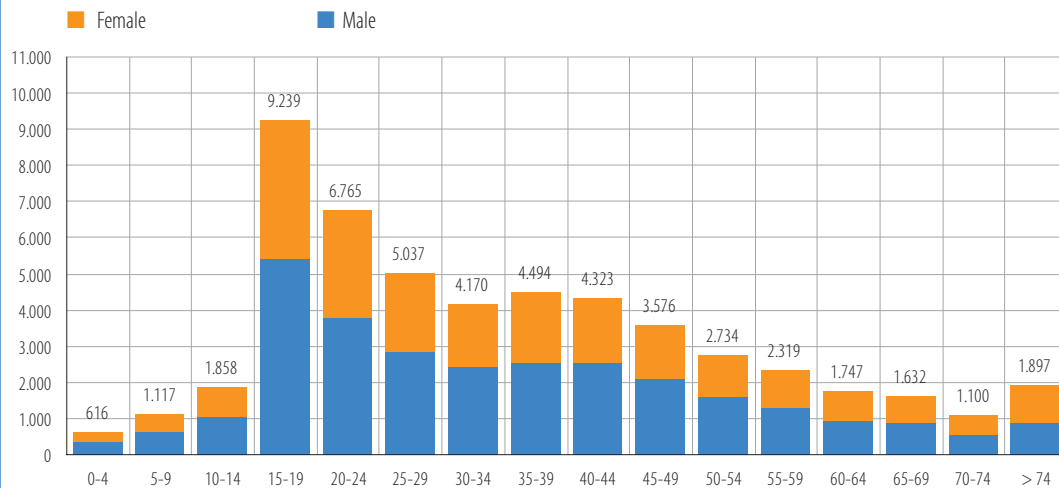
AGE GROUPS

ACCIDENT TYPES AND CAUSES

AGE GROUPS

Injuries and fatalities

by age and sex

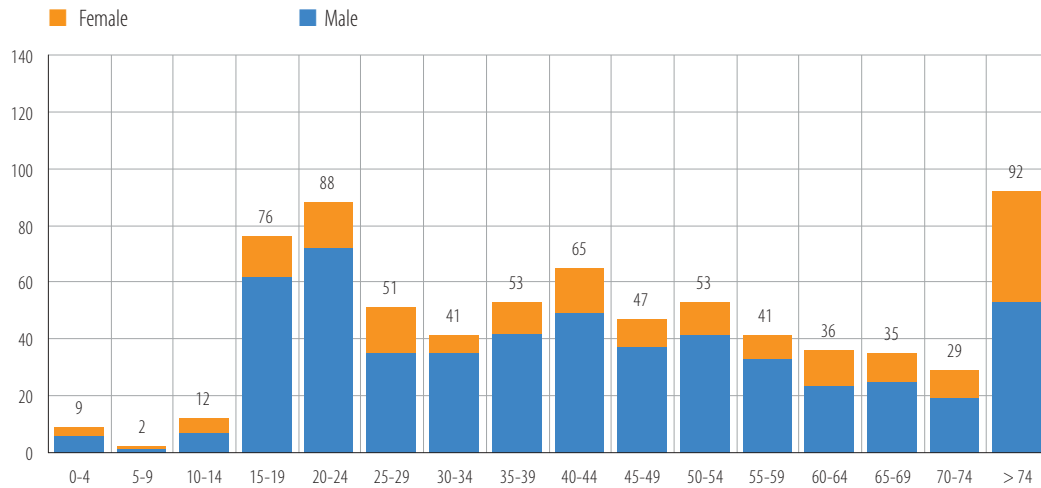


Injuries and fatalities

by age and sex

Age	Male		Female		Total	
	Injuries	Casualties	Injuries	Casualties	Injuries	Casualties
0-4	325	331	282	285	607	616
5-9	638	639	477	478	1,115	1,117
10-14	1,044	1,051	802	807	1,846	1,858
15-19	5,327	5,389	3,836	3,850	9,163	9,239
20-24	3,711	3,783	2,966	2,982	6,677	6,765
25-29	2,789	2,824	2,197	2,213	4,986	5,037
30-34	2,364	2,399	1,765	1,771	4,129	4,170
35-39	2,476	2,518	1,965	1,976	4,441	4,494
40-44	2,473	2,522	1,785	1,801	4,258	4,323
45-49	2,024	2,061	1,505	1,515	3,529	3,576
50-54	1,548	1,589	1,133	1,145	2,681	2,734
55-59	1,257	1,290	1,021	1,029	2,278	2,319
60-64	883	906	828	841	1,711	1,747
65-69	850	875	747	757	1,597	1,632
70-74	527	546	544	554	1,071	1,100
> 74	813	866	992	1,031	1,805	1,897
Unknown	24	24	9	9	33	33
Total	29,073	29,613	22,854	23,044	51,930	52,660

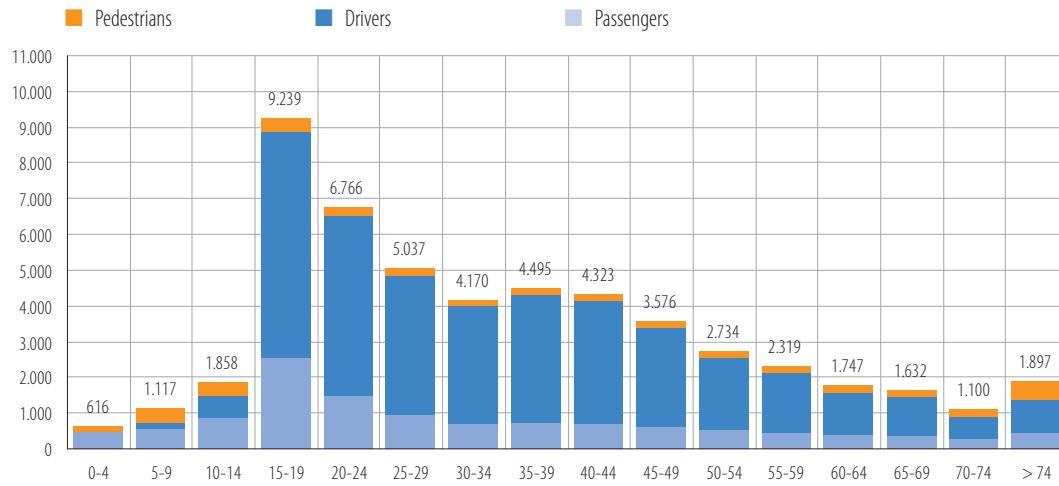
Fatalities by age and sex



Fatalities by age and sex

Age	Male	Female	Total
0-4	6	3	9
5-9	1	1	2
10-14	7	5	12
15-19	62	14	76
20-24	72	16	88
25-29	35	16	51
30-34	35	6	41
35-39	42	11	53
40-44	49	16	65
45-49	37	10	47
50-54	41	12	53
55-59	33	8	41
60-64	23	13	36
65-69	25	10	35
70-74	19	10	29
> 74	53	39	92
Unknown	0	0	0
Total	540	190	730

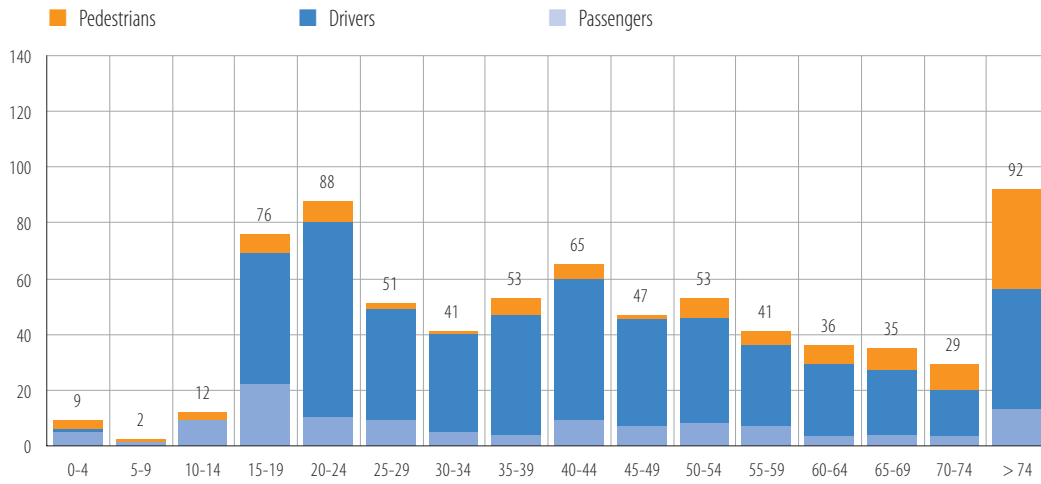
Casualties by age and participation in traffic



Casualties by age and participation in traffic

Age	Pedestrians		Drivers		Passengers		Total	
	Injuries	Casualties	Injuries	Casualties	Injuries	Casualties	Injuries	Casualties
0-4	144	147	22	23	441	446	607	616
5-9	386	387	167	167	562	563	1,115	1,117
10-14	382	385	630	630	834	843	1,846	1,858
15-19	373	380	6,281	6,328	2,509	2,531	9,163	9,239
20-24	258	266	4,966	5,036	1,454	1,464	6,678	6,766
25-29	212	214	3,847	3,887	927	936	4,986	5,037
30-34	180	181	3,263	3,298	686	691	4,129	4,170
35-39	199	205	3,552	3,595	691	695	4,442	4,495
40-44	213	218	3,370	3,421	675	684	4,258	4,323
45-49	203	205	2,763	2,801	563	570	3,529	3,576
50-54	199	206	2,002	2,040	480	488	2,681	2,734
55-59	210	215	1,647	1,676	421	428	2,278	2,319
60-64	181	188	1,145	1,171	385	388	1,711	1,747
65-69	190	198	1,076	1,099	331	335	1,597	1,632
70-74	189	198	616	633	266	269	1,071	1,100
>74	507	543	887	930	411	424	1,805	1,897
Unknown	7	7	22	22	5	5	34	34
Total	3	4,143	36,256	36,757	11,641	11,760	51,930	52,660

Fatalities by age and participation in traffic



Fatalities by age and participation in traffic

Age	Pedestrians	Drivers	Passengers	Total
0-4	3	1	5	9
5-9	1	0	1	2
10-14	3	0	9	12
15-19	7	47	22	76
20-24	8	70	10	88
25-29	2	40	9	51
30-34	1	35	5	41
35-39	6	43	4	53
40-44	5	51	9	65
45-49	2	38	7	47
50-54	7	38	8	53
55-59	5	29	7	41
60-64	7	26	3	36
65-69	8	23	4	35
70-74	9	17	3	29
>74	36	43	13	92
Unknown	0	0	0	0
Total	110	501	119	730

Child fatalities and injuries*

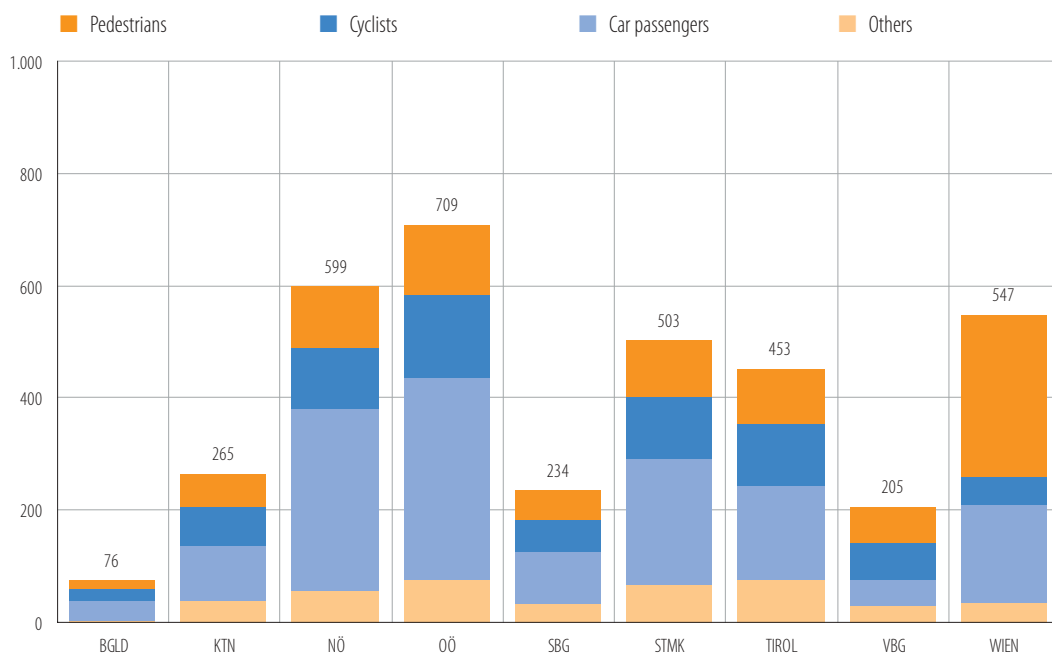
by province

	Accidents with Children	Injured Children	Children Fatalities	Accidents [%]	Fraction of total Injuries [%]	Fatalities [%]
BGLD	73	76	0	8,8	6,9	0,0
KTN	244	264	1	8,1	6,9	1,5
NÖ	518	591	8	7,6	6,5	3,6
OÖ	632	702	7	7,7	6,4	5,0
SBG	219	234	0	7,4	6,1	0,0
STMK	466	500	3	6,8	5,8	2,7
TIROL	403	452	1	9,7	8,2	1,7
VBG	200	202	3	11,1	9,2	11,5
WIEN	528	547	0	9,9	8,1	0,0
AUSTRIA	3.283	3.568	23	8,2	6,9	3,2



*) Children: 0–14 years

Child fatalities and injuries* by province and participation in traffic

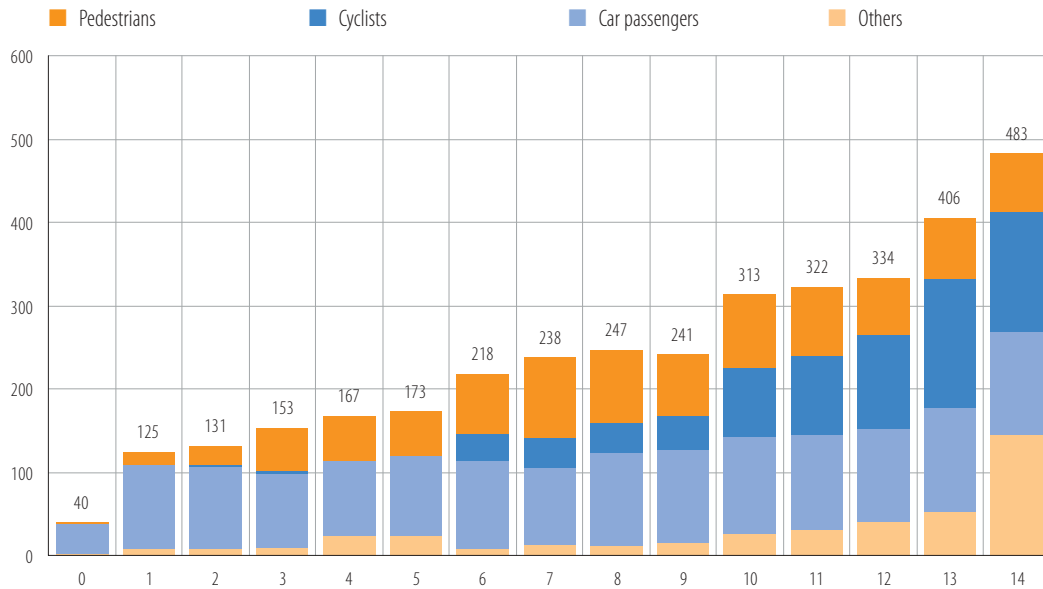


Child fatalities and injuries* by province and participation in traffic

	Accidents involving children as ...				Injured children as ...				Child fatalities as ...			
	Pedestrians	Cyclists	Car passengers	Others	Pedestrians	Cyclists	Car passengers	Others	Pedestrians	Cyclists	Car passengers	Others
BGLD	18	21	30	4	17	21	34	4	0	0	0	0
KTN	57	76	80	32	58	71	97	38	0	0	1	0
NÖ	108	116	243	52	109	109	316	57	1	0	7	0
OÖ	128	157	280	69	124	147	356	75	3	0	4	0
SBG	52	68	70	30	51	56	95	32	0	0	0	0
STMK	108	118	178	63	102	108	224	66	1	0	1	1
TIROL	101	120	125	61	101	110	167	74	0	0	0	1
VBG	69	70	34	29	62	67	44	29	2	0	1	0
WIEN	282	52	157	37	288	50	175	34	0	0	0	0
AUSTRIA	923	798	1.197	377	912	739	1.508	409	7	0	14	2

*) Children: 0–14 years

Child fatalities and injuries* by age and participation in traffic

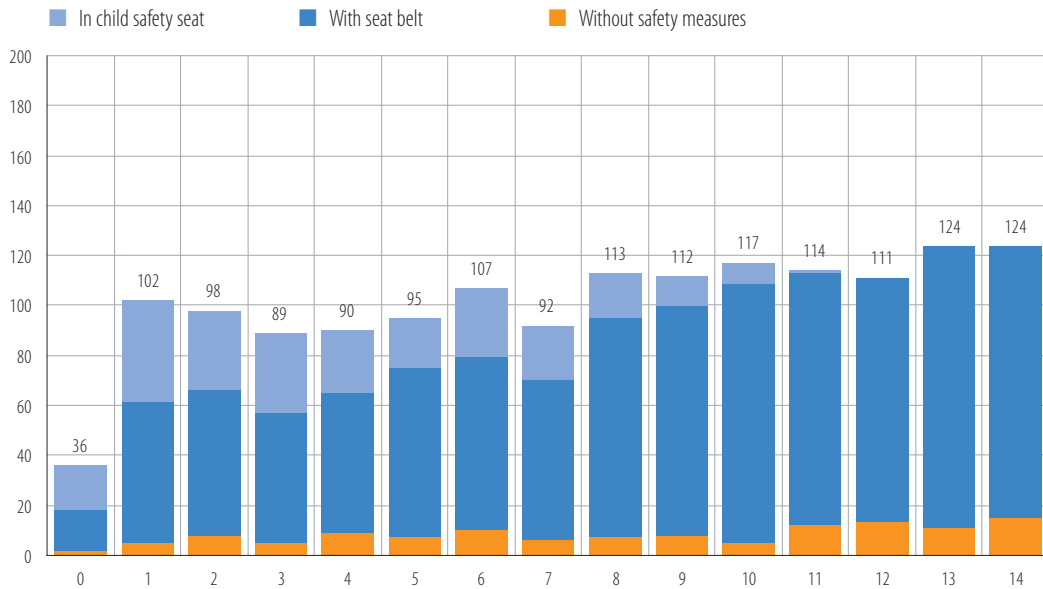


Child fatalities and injuries* by age and participation in traffic

Age	Pedestrians	Cyclists	Car passengers	Others	Total
0	2	0	36	2	40
1	16	0	102	7	125
2	23	2	98	8	131
3	53	2	89	9	153
4	53	1	90	23	167
5	54	0	95	24	173
6	72	32	107	7	218
7	98	36	92	12	238
8	89	35	113	10	247
9	74	41	112	14	241
10	88	83	117	25	313
11	83	94	114	31	322
12	70	113	111	40	334
13	74	156	124	52	406
14	70	144	124	145	483
Total	919	739	1.524	409	3.591

*) Children: 0–14 years

Child fatalities* and injuries in passenger cars by age

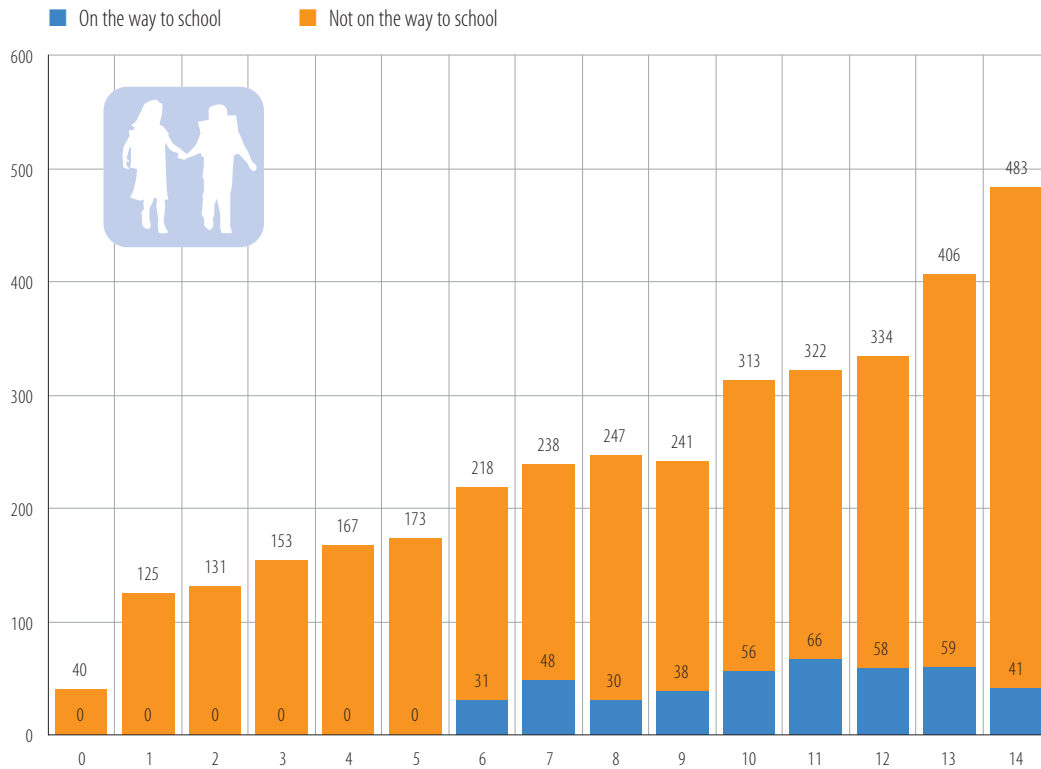


Child fatalities* and injuries in passenger cars by age

Age	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	Total
In child safety seat	18	41	32	32	25	20	28	22	18	12	8	1	0	0	0	257
With seat belt	16	56	58	52	56	68	69	64	88	92	104	101	98	113	109	1,144
No safety measures	2	5	8	5	9	7	10	6	7	8	5	12	13	11	15	123
Total	36	102	98	89	90	95	107	92	113	112	117	114	111	124	124	1,524

*) Children: 0–14 years

Child fatalities and injuries* by age – on their way to school



Accidents on the way to school** by province

	Accidents	Injured pupils	Pupil fatalities
BGLD	12	12	0
KTN	30	32	0
NÖ	63	70	0
OÖ	73	81	1
SBG	32	31	0
STMK	65	64	1
TIROL	47	55	0
VBG	49	49	0
WIEN	66	69	0
AUSTRIA	437	463	2

*) Children: 0-14 years

**) Pupils: 6-15 years



TRENDS IN ROAD SAFETY

LOCATION OF ACCIDENT

PARTICIPATION IN TRAFFIC

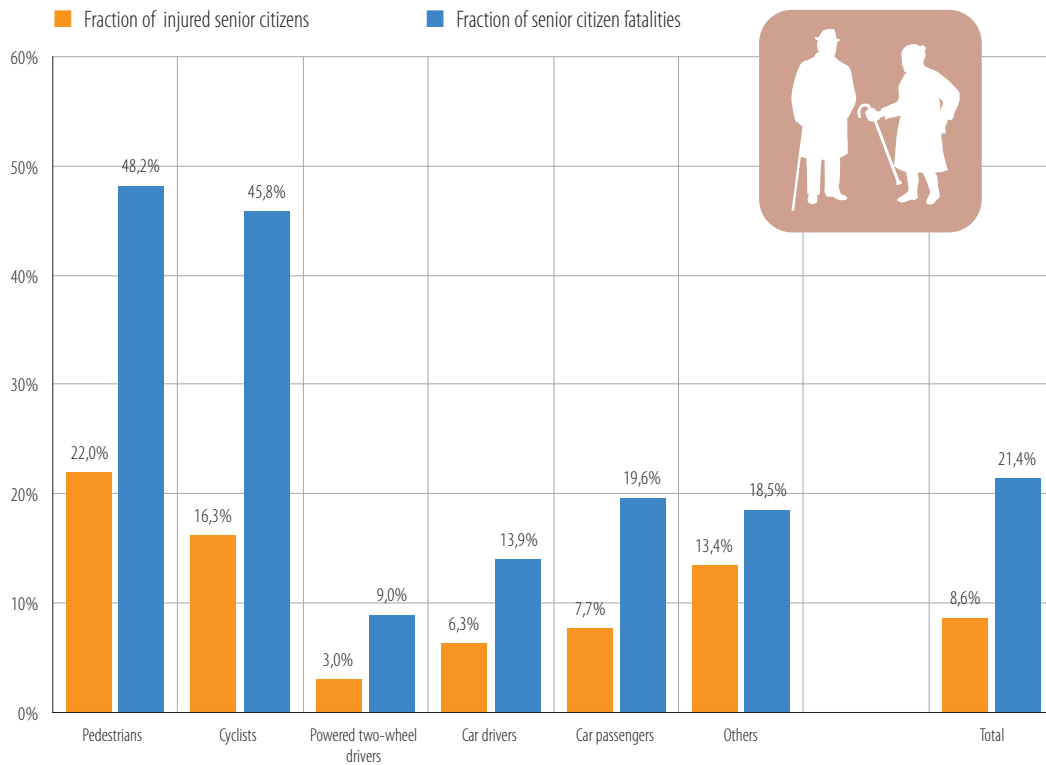
AGE GROUPS

ACCIDENT TYPES AND CAUSES

AGE GROUPS

Senior citizens

Fatalities and injuries of senior citizens* by participation



Fatalities and injuries of senior citizens* by participation

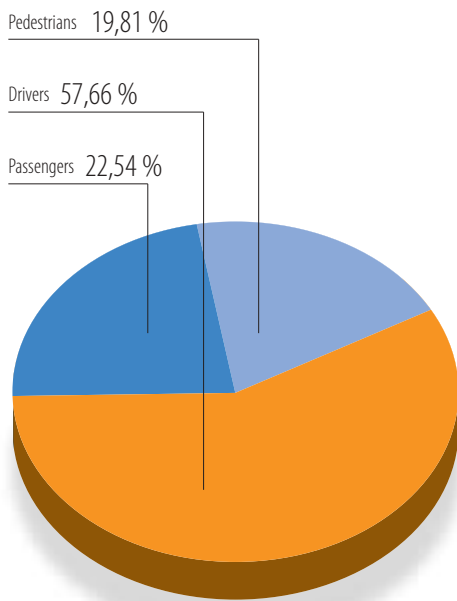
	Accidents total	Accidents of Senior citizens	Fraction Senior citizens [%]	Fatalities total	Fatalities of Senior citizens	Fraction Senior citizens [%]
Pedestrians	4.033	886	22,0	110	53	48,2
Cyclists	5.335	868	16,3	48	22	45,8
Powered two wheelers	8.895	266	3,0	134	12	9,0
Passenger car drivers	21.665	1.369	6,3	287	40	13,9
Car passengers	9.244	714	7,7	97	19	19,6
Others	2.758	370	13,4	54	10	18,5
Total	51.930	4.473	8,6	730	156	21,4

*) Senior citizens: 65 years and older

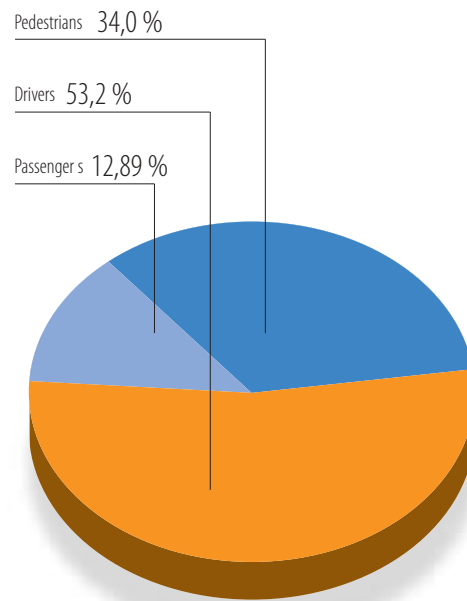


Accidents and fatalities of senior citizens*

Accidents - Senior citizens



Fatalities - Senior citizens



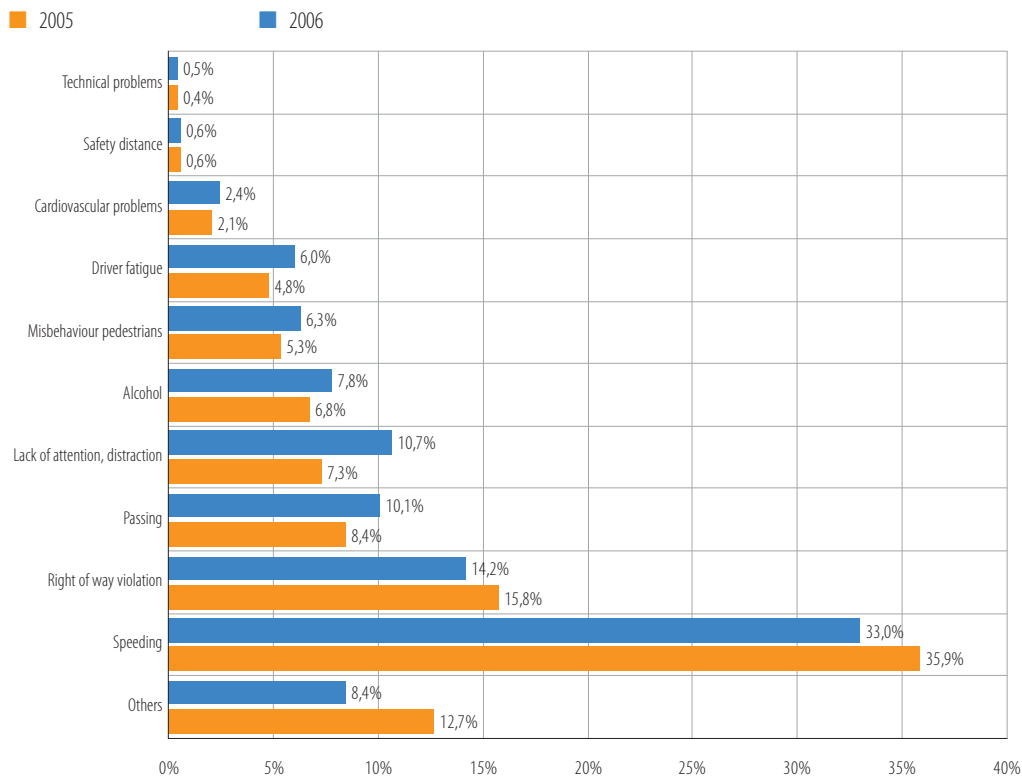
Accidents and fatalities of senior citizens* by sex

	Accidents - Senior citizens			Fatalities - Senior citizens		
	Male	Female	Total	Male	Female	Total
Pedestrians	283	603	886	24	29	53
Drivers	1.718	861	2.579	66	17	83
Passengers	189	819	1.008	7	13	20
Total	2.190	2.283	4.473	97	59	156

*) Senior citizens: 65 years and older

ACCIDENT TYPES AND CAUSES

Fraction of assumed accident causes per total road accidents with lethal consequences



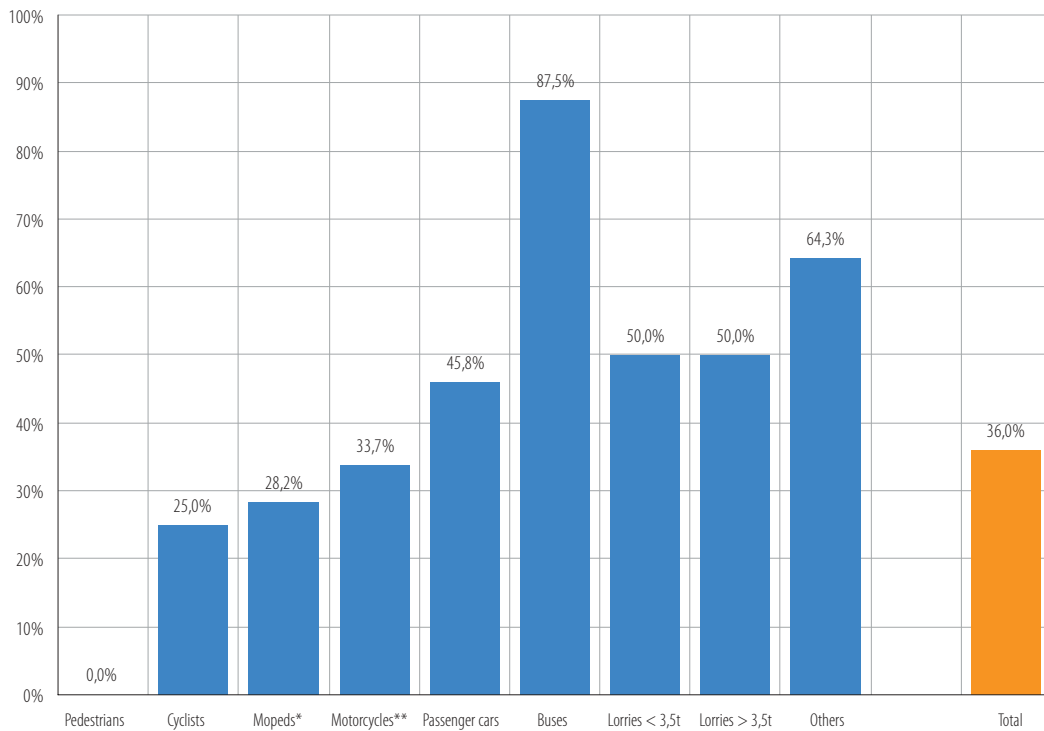
Assumed causes of road accidents with lethal consequences (BMI)*

Assumed causes of accidents	Accidents 2005	Accidents 2006
Speeding	255	219
Right of way violation	112	94
Lack of attention, distraction	52	71
Passing	60	67
Alcohol	38	42
Misbehaviour pedestrians	48	52
Driver fatigue	34	40
Cardiovascular problems	15	16
Safety distance	4	4
Technical problems	3	3
Others	90	56
Total	711	664

Source: Bundesministerium für Inneres, Abteilung II / 2 / d (Federal Ministry of Interior, Dept. II / 2 / d)

*) see: <http://www.bmi.gv.at/verkehrsangelegenheiten/>

Fraction of fatalities in single vehicle accidents per total number of fatalities



Total fatalities and fatalities in single vehicle accidents by participation*

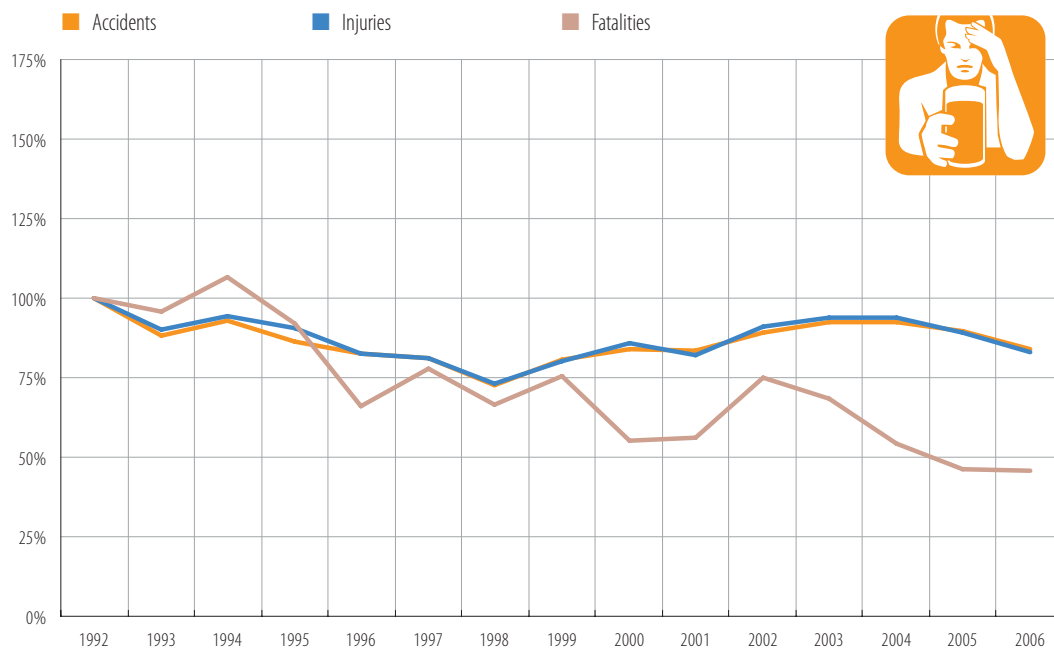
	Total fatalities			Fatalities in single vehicle accidents		
	Inside urban area	Outside urban area	Total	Inside urban area	Outside urban area	Total
Pedestrians	69	41	110	0	0	0
Bicycles	25	23	48	4	8	12
Mopeds**	16	23	39	6	5	11
Motorcycles***	18	77	95	6	26	32
Passenger cars	61	323	384	26	150	176
Buses	1	7	8	0	7	7
Lorries < 3,5t	1	15	16	0	8	8
Lorries > 3,5t	1	15	16	0	8	8
Others	8	6	14	3	6	9
Total	200	530	730	45	218	263

*) Mopeds, "Kleinmotorrad", Motorcycles and "Leichtmotorräder"

**) Including riders of "Leichtmotorräder"

Alcohol related accidents, fatalities and injuries 1992-2006

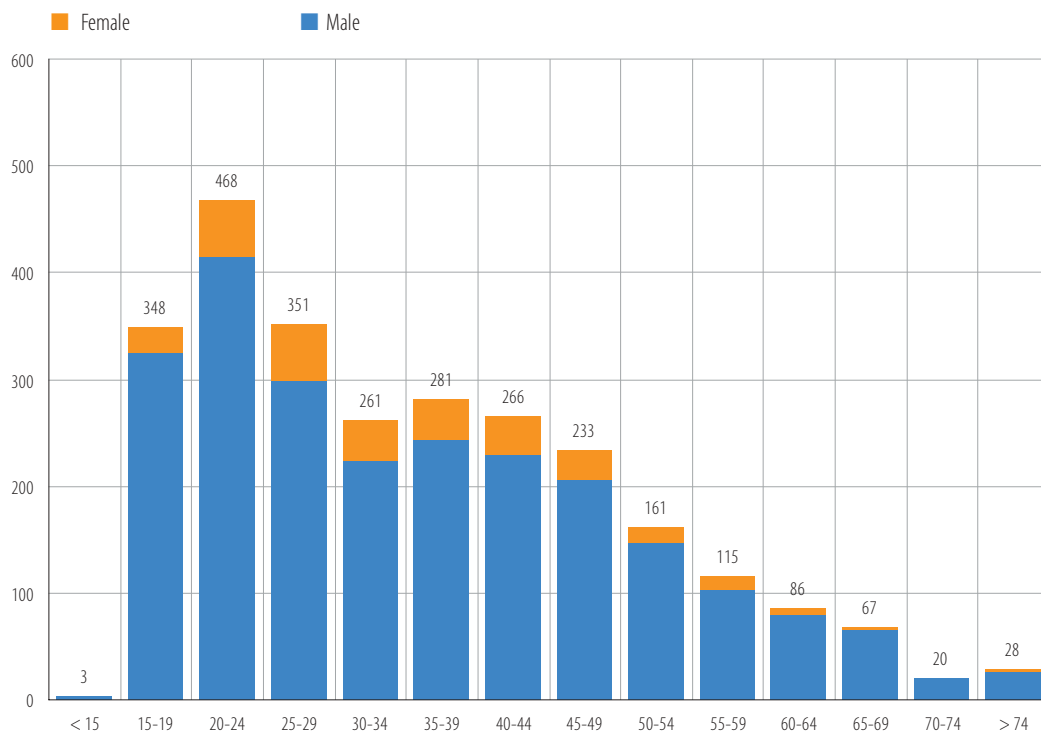
1991 = 100%



Alcohol related accidents, fatalities and injuries 1992-2006

Year	Accidents	Injuries	Fatalities
1992	3,068	4,282	123
1993	2,711	3,855	118
1994	2,852	4,041	131
1995	2,655	3,888	113
1996	2,530	3,540	81
1997	2,482	3,479	96
1998	2,225	3,126	82
1999	2,468	3,439	93
2000	2,574	3,673	68
2001	2,559	3,517	69
2002	2,736	3,901	92
2003	2,841	4,020	84
2004	2,835	4,017	67
2005	2,746	3,825	57
2006	2,578	3,564	56

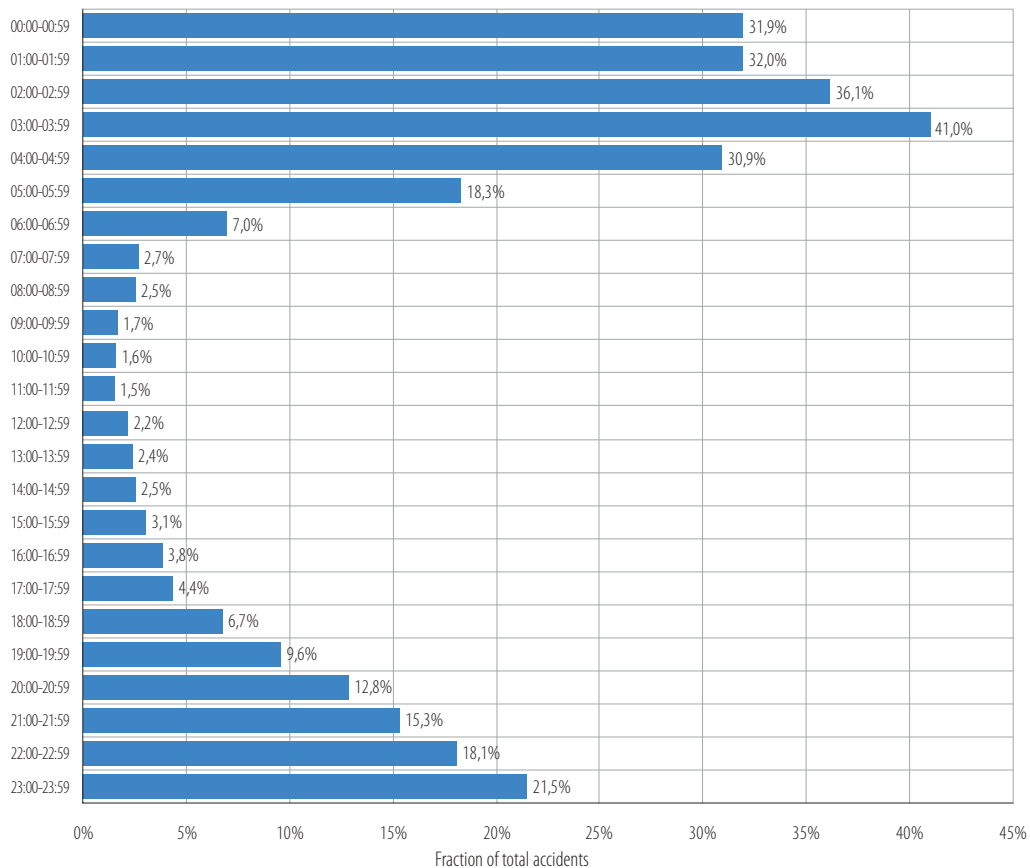
Traffic participants under the influence of alcohol by age and sex



Traffic participants under the influence of alcohol by age and sex

Age	Male	Female	Total	Alcoholised participants [%]	Male participants [%]
< 15	3	0	3	0,1	100,0
15-19	324	24	348	12,9	93,1
20-24	415	53	468	17,4	88,7
25-29	298	53	351	13,1	84,9
30-34	224	37	261	9,7	85,8
35-39	243	38	281	10,5	86,5
40-44	229	37	266	9,9	86,1
45-49	205	28	233	8,7	88,0
50-54	146	15	161	6,0	90,7
55-59	103	12	115	4,3	89,6
60-64	78	8	86	3,2	90,7
65-69	64	3	67	2,5	95,5
70-74	19	1	20	0,7	95,0
> 74	25	3	28	1,0	89,3
Unknown	0	0	0	0,0	-
Total	2.376	312	2.688	100,0	88,4

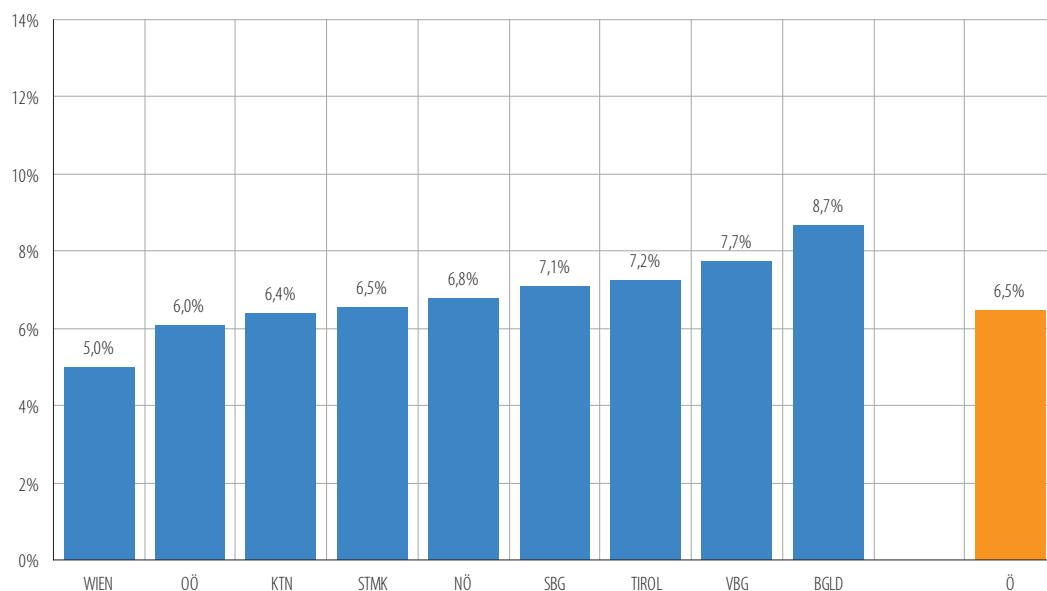
Alcohol-related accidents by time of day



Alcohol related accidents by time of day

T.o.d.	Accidents total	Alcohol related accidents	Fraction [%]	T.o.d.	Accidents total	Alcohol related accidents	Fraction [%]
00:00-00:59	360	115	31,9	12:00-12:59	2.403	52	2,2
01:00-01:59	416	133	32,0	13:00-13:59	2.473	59	2,4
02:00-02:59	360	130	36,1	14:00-14:59	2.851	72	2,5
03:00-03:59	305	125	41,0	15:00-15:59	2.999	92	3,1
04:00-04:59	398	123	30,9	16:00-16:59	3.195	123	3,8
05:00-05:59	657	120	18,3	17:00-17:59	3.504	153	4,4
06:00-06:59	1.286	90	7,0	18:00-18:59	2.727	184	6,7
07:00-07:59	2.071	55	2,7	19:00-19:59	1.896	182	9,6
08:00-08:59	1.797	45	2,5	20:00-20:59	1.355	174	12,8
09:00-09:59	1.815	30	1,7	21:00-21:59	979	150	15,3
10:00-10:59	2.229	36	1,6	22:00-22:59	814	147	18,1
11:00-11:59	2.277	34	1,5	23:00-23:59	717	154	21,5
				Accidents total	39.884	2.578	6,5

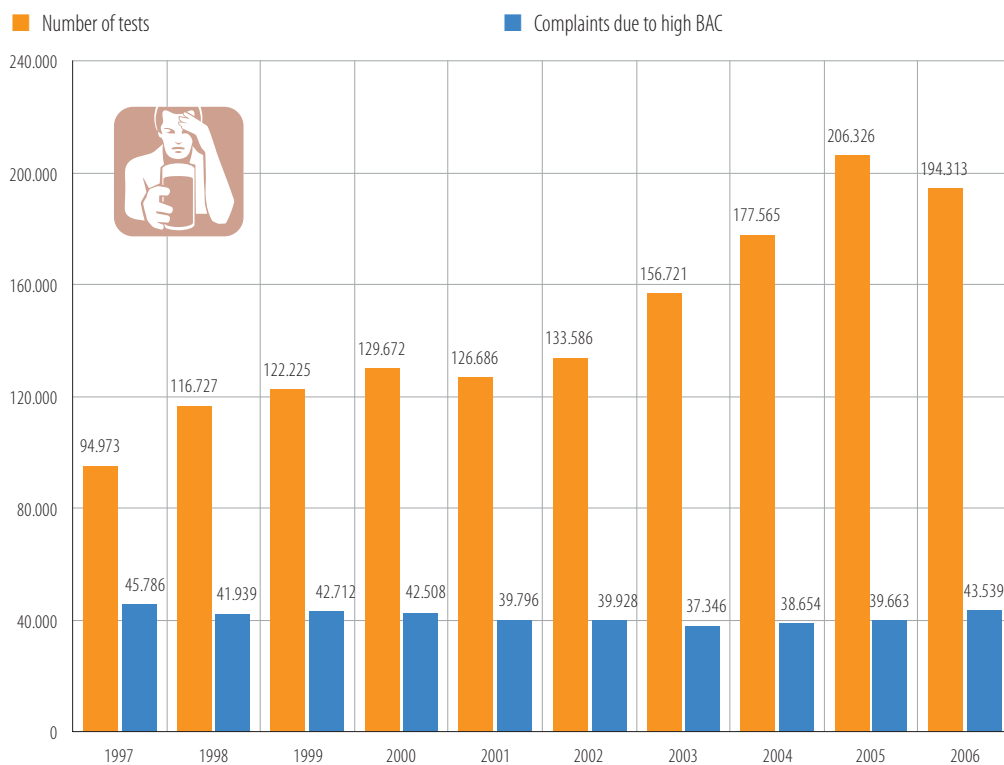
Fraction of alcohol related accidents per total number of accidents by province



Alcohol related accidents by province

	Alcohol-related accidents			Fraction per total accidents [%]		
	Accidents	Injuries	Fatalities	Accidents	Injuries	Fatalities
BGLD	72	91	1	8,7	8,3	4,8
KTN	192	269	5	6,4	7,0	7,5
NÖ	461	625	16	6,8	6,9	7,2
OÖ	495	681	9	6,0	6,2	6,5
SBG	209	301	4	7,1	7,9	7,8
STMK	446	618	11	6,5	7,1	9,8
TIROL	299	401	4	7,2	7,2	6,8
VBG	139	194	2	7,7	8,8	7,7
WIEN	265	384	4	5,0	5,7	12,1
AUSTRIA	2.578	3.564	56	6,5	6,9	7,7

Trend of traffic-supervision concerning alcohol 1998 - 2005 (BMI)*



Source: Bundesministerium für Inneres, Abteilung II / 2 (Federal Ministry of Interior, Dept. II / 2 / d)

Accidents before and after launch of 0,05% BAC limit

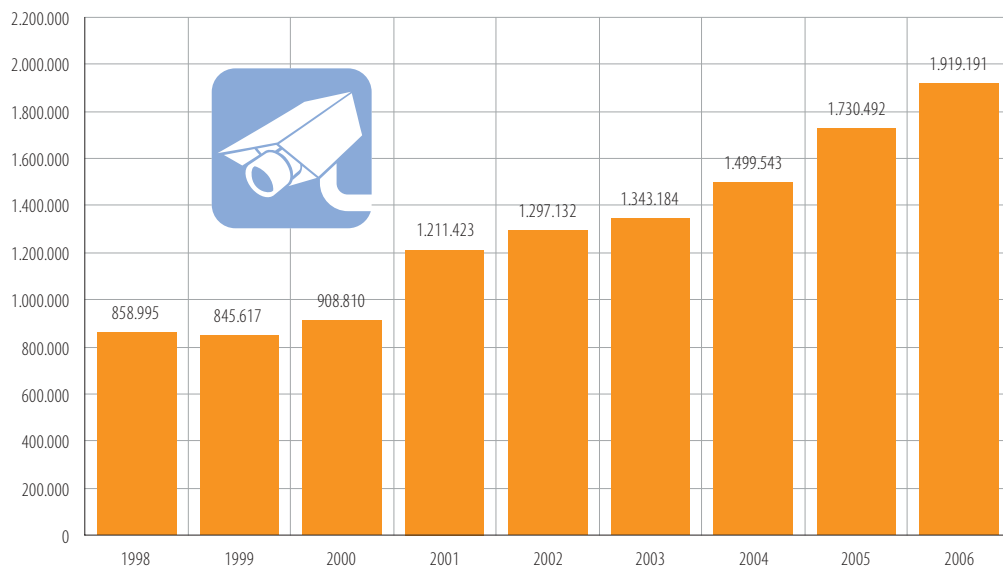
Accidents with person damage	Jan. 1990 – Dec. 1997 (0,08%)	Jan. 1998 – Dec. 2006 (0,05%)	Change [%]
Alcohol-related accidents	25.431	23.562	-7,3
Accidents total	467.294	428.499	-8,3
Fraction of alcohol-related accidents	5,4	5,5	1,0
Alcohol-related injuries	36.301	33.082	-8,9
Injuries total	498.934	491.824	-1,4
Fraction of alcohol-related injuries	7,3	6,7	-7,6
Alcohol-related fatalities	1.045	668	-36,1
Fatalities total	11.544	8.239	-28,6
Fraction of alcohol-related fatalities	9,1	8,1	-10,4

*) see: <http://www.bmi.gv.at/verkehrsangelegenheiten/>

SPECIAL ISSUES

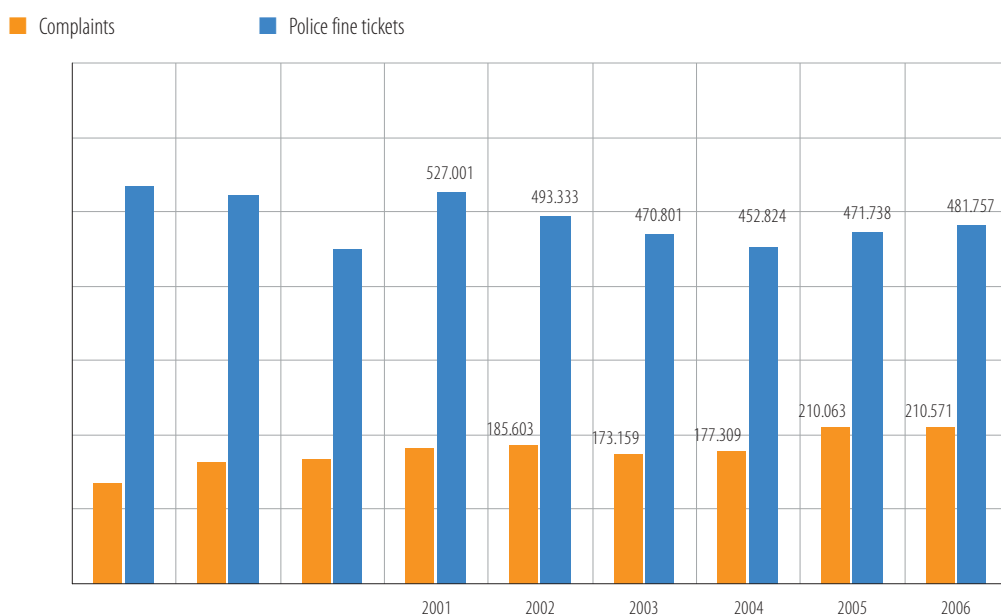
Speed monitoring

Radar-based* speed monitoring – number of reports**



Source: Bundesministerium für Inneres, Abteilung II / 2 / d (Federal Ministry of Interior, Dept. II / 2 / d)

Laser based-speed monitoring



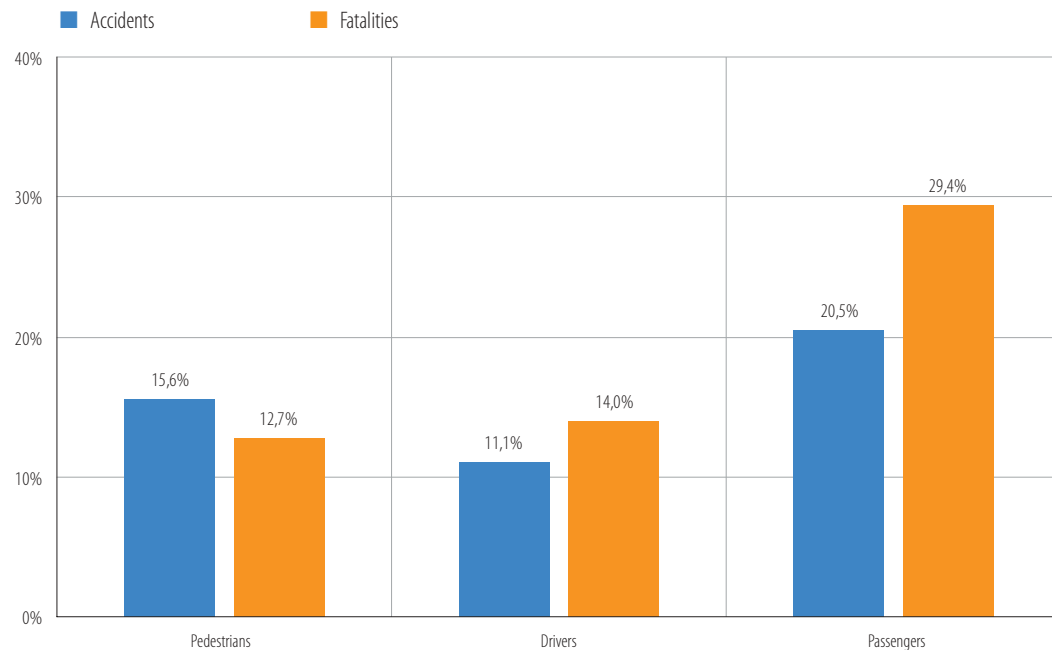
Source: Bundesministerium für Inneres, Abteilung II / 2 / d (Federal Ministry of Interior, Dept. II / 2 / d)

*) including video and section control

**) Since the start of the laser-based speed monitoring (1992), radar measurement continues uninterrupted



Injuries and fatalities of foreigners



Injuries and fatalities of foreigners

	Injuries			Fatalities		
	Total	Foreigners	Fraction [%]	Total	Foreigners	Fraction [%]
Pedestrians	4.033	628	15,6	110	14	12,7
Drivers	36.256	4.008	11,1	501	70	14,0
Passengers	11.641	2.386	20,5	119	35	29,4
Total	51.930	7.022	13,5	730	119	16,3



EVOLUTION

LOCATION OF ACCIDENT

PARTICIPATION OF TRAFFIC

AGE GROUPS

ACCIDENT TYPES AND CAUSES

INTERNATIONAL

Accidents, injuries and fatalities 2004-2005

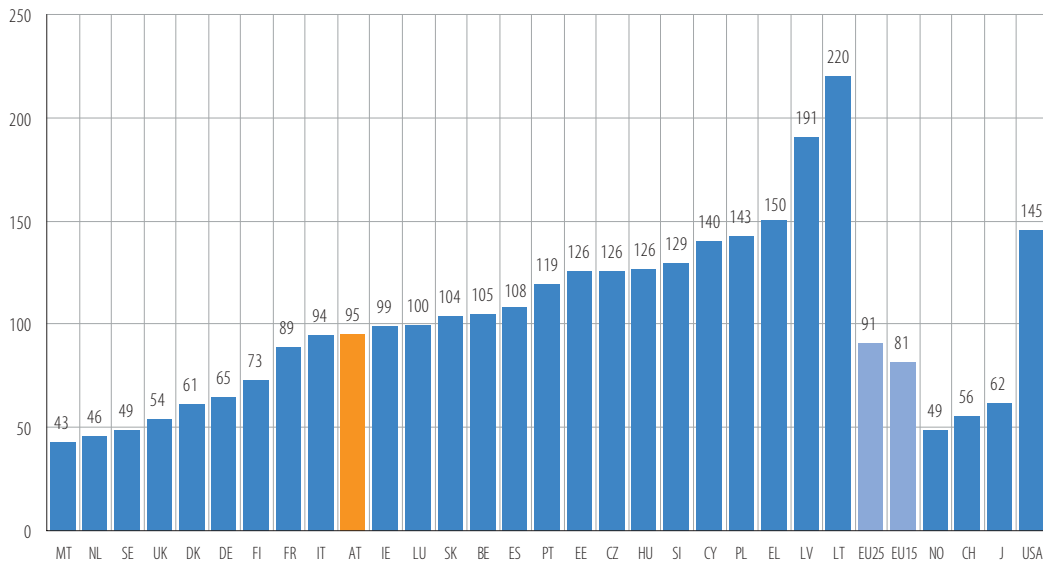
	Accidents with person damage		Injuries		Fatalities		Fatalities per 1 m inhabitants	
	2004	2005	2004	2005	2004	2005	2004	2005
BE	48.790	49.286	63.632	65.310	1.162	1.089	111	105
CZ	26.516	25.239	34.254	32.211	1.382	1.286	135	126
DK	6.209	6.919	7.546	6.586	369	331	68	65
DE	339.310	336.619	440.126	433.443	5.842	5.361	71	61
EE	2.240	-	2.851	2.955	170	170	126	126
EL	15.547	16.914	20.179	22.048	1.617	1.658	146	150
ES	94.009	91.187	138.383	132.809	4.741	4.442	110	108
FR	85.390	84.525	108.727	108.076	5.530	5.318	88	89
IE	5.403	-	7.579	-	379	399	9	99
IT	202.627	-	292.000	-	5.625	5.426	96	94
CY	2.080	-	3.176	-	117	102	2	140
LV	5.081	-	6.416	5.600	516	442	224	191
LT	-	-	-	-	752	760	220	220
LU	716	-	990	-	50	45	110	100
HU	20.957	20.777	28.050	27.505	1.296	1.278	128	126
MT	1.060	-	1.190	1.156	13	17	32	43
NL	28.976	27.013	34.181	31.828	804	750	49	46
AT	42.657	40.896	55.857	53.234	878	768	108	95
PL	51.069	48.100	58.149	61.191	5.712	5.444	150	143
PT	38.930	37.066	5.209	49.249	1.294	1.247	123	119
SI	12.890	10.509	18.942	14.624	274	258	137	129
SK	8.443	-	11.190	-	603	560	112	104
FI	6.767	7.020	8.791	8.983	375	379	72	73
SE	18.029	18.094	26.582	26.459	480	440	53	49
UK	213.043	203.682	286.979	275.840	3.368	3.201	56	54
EU25	-	-	-	-	43.349	41.171	95	91
EU15	-	-	-	-	27.943	26.582	73	70
NO	8.194	7.865	11.494	10.906	259	223	56	49
CH	22.891	21.706	28.746	26.754	510	409	69	56
J	952.191	933.828	1.181.986	1.155.573	8.492	7.931	67	62
USA	1.862.000	-	2.788.000	2.699.000	42.636	43.443	144	145

Country code - Country name

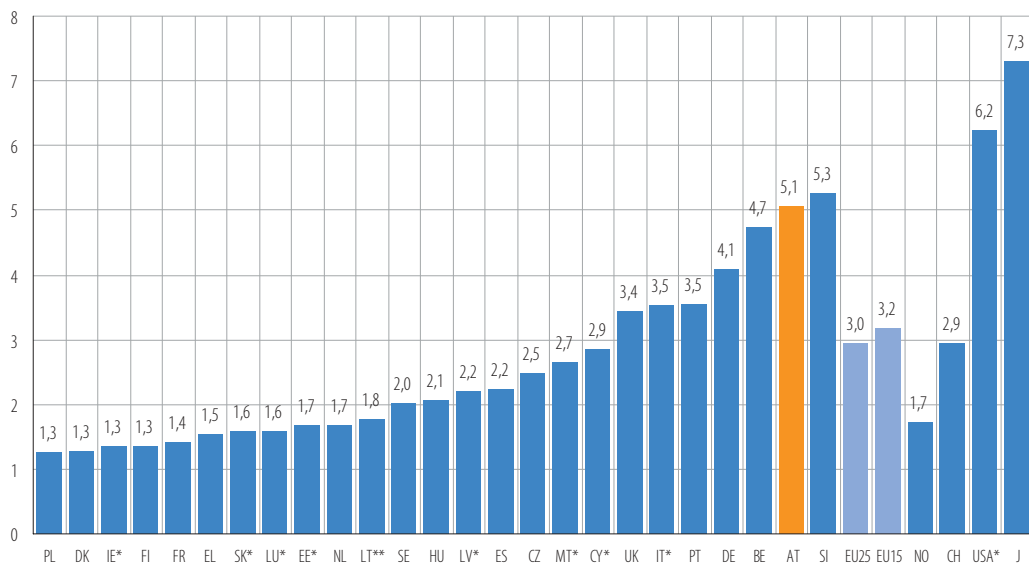
BE – Belgium	EL – Greece	CY – Cyprus	MT – Malta	SI – Slovenia
CZ – Czech Republic	ES – Spain	LV – Latvia	NL – The Netherlands	SK – Slovakia
DK – Denmark	FR – France	LT – Lithuania	AT – Austria	FI – Finland
DE – Germany	IE – Ireland	LU – Luxembourg	PL – Poland	SE – Sweden
EE – Estonia	IT – Italy	HU – Hungary	PT – Portugal	UK – United Kingdom

Source: IRTAD, EU, national statistics

Fatalities per 1 million inhabitants 2005



Accidents per 1.000 inhabitants 2005



Source: IRTAD, EU

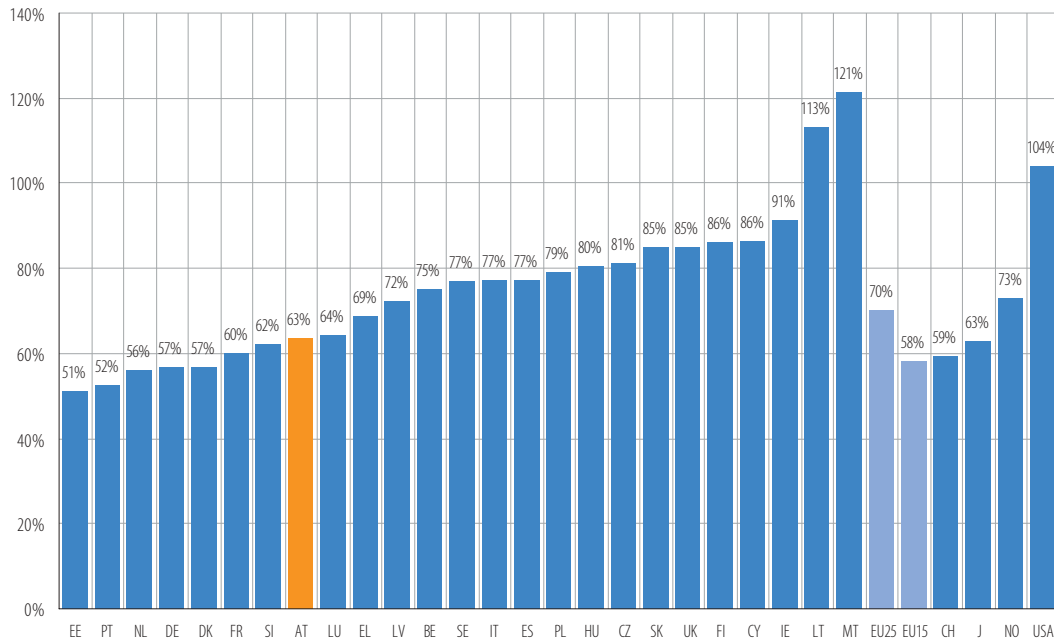
*) Data 2004
 **) Data 2003

Fatalities 1970-2005

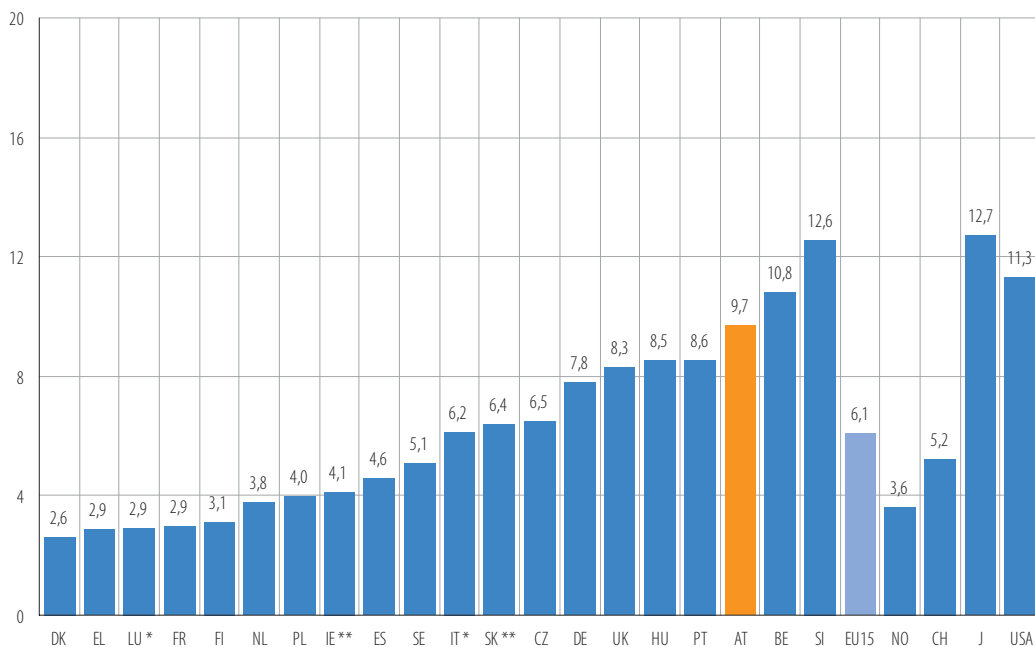
	1970	1975	1980	1985	1990	1995	2000	2003	2004	2005
BE	3.070	2.346	2.396	1.801	1.976	1.449	1.470	-	1.162	1.089
CZ	1.983	1.632	1.261	987	1.291	1.588	1.486	1.447	1.382	1.286
DK	1.208	827	690	772	634	582	498	432	369	331
DE	21.653	17.332	15.050	10.070	11.046	9.454	7.503	6.613	5.842	5.361
EE	-	-	-	-	-	332	204	164	170	170
EL	1.099	1.251	1.446	2.011	2.050	2.411	2.037	1.605	1.617	1.658
ES	5.456	5.833	6.522	6.374	9.032	5.751	5.776	5.399	4.741	4.442
FR	16.445	14.355	13.499	11.387	11.215	8.891	8.079	6.058	5.530	5.318
IE	540	586	564	410	478	437	415	335	379	399
IT	11.025	10.272	9.220	7.700	7.151	7.033	6.649	6.015	5.625	5.426
CY	-	-	-	-	-	118	111	97	117	102
LV	-	-	-	-	-	611	588	532	516	442
LT	-	-	-	-	-	672	641	709	752	760
LU	132	124	98	79	71	70	76	53	50	45
HU	1.627	1.678	1.630	1.756	2.432	1.589	1.200	1.326	1.296	1.278
MT	-	-	-	-	-	14	15	16	13	17
NL	3.181	2.321	1.996	1.438	1.376	1.334	1.082	1.028	804	750
AT	2.574	2.533	2.003	1.524	1.558	1.210	976	931	878	768
PL	3.446	5.633	6.002	4.688	7.333	6.900	6.294	5.640	5.712	5.444
PT	1.615	3.051	2.579	2.138	2.646	2.377	1.860	1.546	1.294	1.247
SI	620	596	558	464	517	415	313	242	274	258
SK	-	-	-	-	662	660	628	645	603	560
FI	1.055	910	551	541	649	441	396	379	375	379
SE	1.307	1.172	848	808	772	572	591	529	480	440
UK	7.771	6.679	6.239	5.342	5.402	3.765	3.580	3.658	3.368	3.201
EU25	-	-	-	-	-	58.676	52.468	-	43.349	41.171
EU15	78.131	69.592	63.701	52.395	56.056	45.777	40.988	-	27.943	26.582
NO	560	539	362	402	332	305	341	282	259	223
CH	1.643	1.206	1.209	881	925	692	592	546	510	409
J	21.795	14.030	11.388	12.039	14.595	12.670	10.403	8.877	8.492	7.931

Source: IRTAD, EU, national statistics

Number of fatalities 2005 in relation to 1995***



Number of fatalities and injuries per 1.000 vehicles 2005



Source: IRTAD, EU

*) Data 2004
 **) Data 2003
 ***) Index: 1995=100%

Fatalities

by age (per 1 m inhabitants per age group) 2005

	0-14	15-17	18-20	18-20	21-24	25-34	35-44	45-54	55-59	60-64	>64
BE	21	83	223	221	220	157	111	93	88	91	103
CZ	27	80	215	228	237	145	125	140	134	98	141
DK	13	107	162	127	102	75	56	59	44	47	86
DE	13	77	179	159	144	76	57	58	53	48	76
EE	-	-	-	-	-	-	-	-	-	-	-
EL	28	108	285	318	339	213	146	111	110	105	160
ES	19	102	201	194	190	134	100	94	96	90	98
FR	13	111	228	222	217	119	79	75	64	59	100
IE**	19	66	179	178	177	114	79	64	48	50	120
IT**	16	110	196	203	207	-	-	78	72	91	114
CY	-	-	-	-	-	-	-	-	-	-	-
LV	-	-	-	-	-	-	-	-	-	-	-
LT	-	-	-	-	-	-	-	-	-	-	-
LU*	84	16	15	36	21	65	77	63	25	21	64
HU**	20	82	133	128	126	-	-	-	-	-	149
MT	-	-	-	-	-	-	-	-	-	-	-
NL	10	56	110	90	75	53	37	41	37	33	82
AT	19	164	246	194	158	112	84	85	77	66	113
PL	27	88	196	207	214	162	141	155	142	142	183
PT	19	100	247	234	226	142	129	112	118	98	123
SI	35	99	234	232	230	203	128	125	70	80	131
SK	-	-	-	-	-	-	-	-	-	-	-
FI	23	84	149	115	90	94	64	69	68	33	110
SE	6	53	87	90	93	61	47	50	36	52	67
UK	12	93	150	127	110	72	53	46	38	33	64
EU25	-	-	-	-	-	-	-	-	-	-	-
EU15	21	89	177	167	158	-	-	73	65	61	99
NO	4	89	128	117	109	62	38	44	40	49	62
CH	12	65	158	126	102	49	45	45	42	52	92
J	11	40	93	80	71	42	39	46	56	70	134
USA**	35	199	324	289	263	168	151	142	135	134	185

Source: IRTAD, EU

*) Data 2004

**) Data 2003

Fatalities by participation in traffic 2005

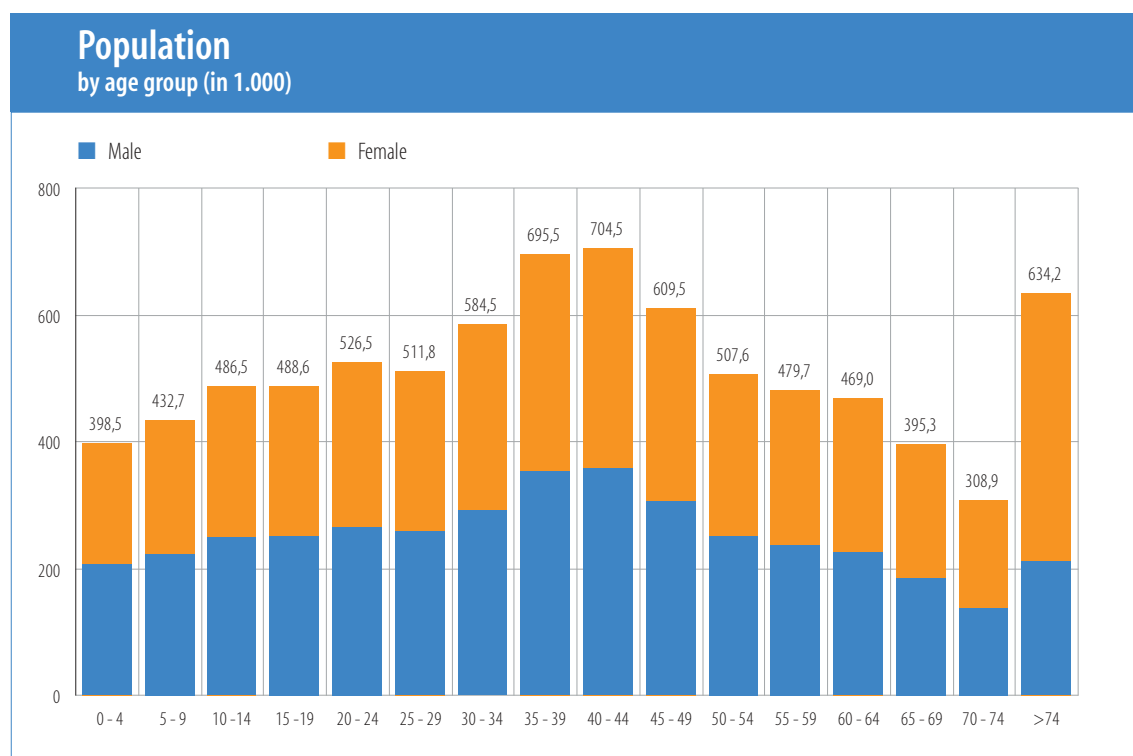
	Pedestrians	Cyclists	Powered two-wheelers	Passenger cars	Other vehicles	Unknown participation	Total
BE	108	71	153	624	70	63	1.089
CZ	298	115	124	679	70	-	1.286
DK	44	41	45	175	26	-	331
DE	686	575	982	2.833	285	-	5.361
EE	-	-	-	-	-	-	-
EL	234	18	464	810	132	-	1.658
ES	680	82	785	2.390	505	-	4.442
FR	635	180	1.237	3.065	201	-	5.318
IE **	64	11	55	172	33	-	335
IT **	762	322	1.419	3.125	387	-	6.015
CY	-	-	-	-	-	-	-
LV	-	-	-	-	-	-	-
LT	-	-	-	-	-	-	-
LU *	12	-	11	27	-	-	50
HU **	299	178	102	640	107	-	1.326
MT	-	-	-	-	-	-	-
NL	83	151	138	337	35	6	750
AT	93	47	139	432	53	-	764
PL	1.756	603	210	2.526	349	-	5.444
PT	214	48	294	495	196	-	1.247
SI	37	18	40	151	11	1	258
SK	-	-	-	-	-	-	-
FI	45	43	34	231	26	-	379
SE	50	38	54	271	27	-	440
UK	699	152	584	1.759	142	-	3.336
EU25	-	-	-	-	-	-	-
EU15	4.708	1.957	6.496	17.386	2.225	69	32.841
NO	31	7	35	128	23	-	224
CH	69	37	92	178	33	-	409
J	2.442	1.105	1.380	1.988	1.016	-	7.931
USA **	4.749	622	3.661	19.460	13.810	334	42.636

Source: IRTAD, EU

*) Data 2004

**) Data 2003

STATISTICAL PARAMETERS / EXPOSURE DATA

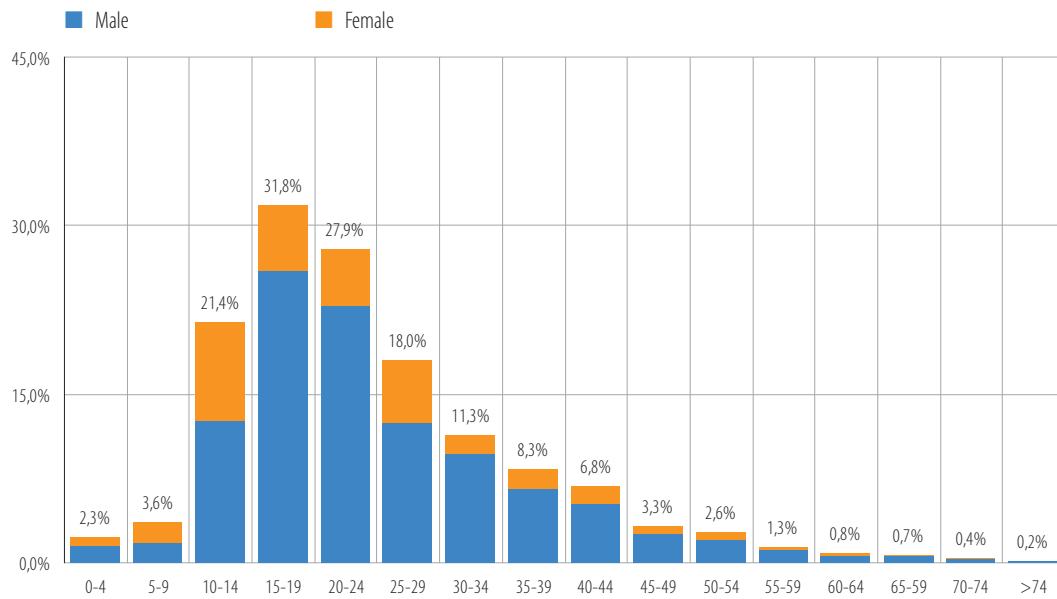


Source: STATISTIK AUSTRIA, annual average 2005

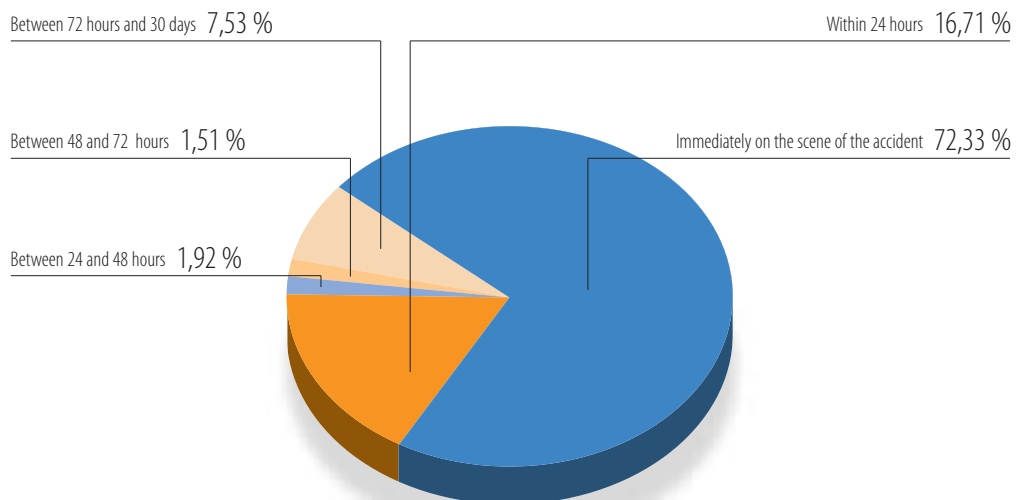
Total number of deaths and number of people killed in road accidents by age group

Age group	Total fatalities 2005			Fatalities related to road accidents		
	Male	Female	Total	Male	Female	Total
0-4	209	186	395	6	3	9
5-9	33	23	56	1	1	2
10-14	35	21	56	7	5	12
15-19	178	61	239	62	14	76
20-24	237	78	315	72	16	88
25-29	209	74	283	35	16	51
30-34	260	102	362	35	6	41
35-39	425	214	639	42	11	53
40-44	634	317	951	49	16	65
45-49	924	513	1.437	37	10	47
50-54	1.352	672	2.024	41	12	53
55-59	2.089	1.041	3.130	33	8	41
60-64	2.901	1.461	4.362	23	13	36
65-69	3.407	1.840	5.247	25	10	35
70-74	4.213	2.776	6.989	19	10	29
>74	17.880	30.824	48.704	53	39	92
Total	34.986	40.203	75.189	540	190	730

Percentage of fatalities in road accidents to all fatalities by age group

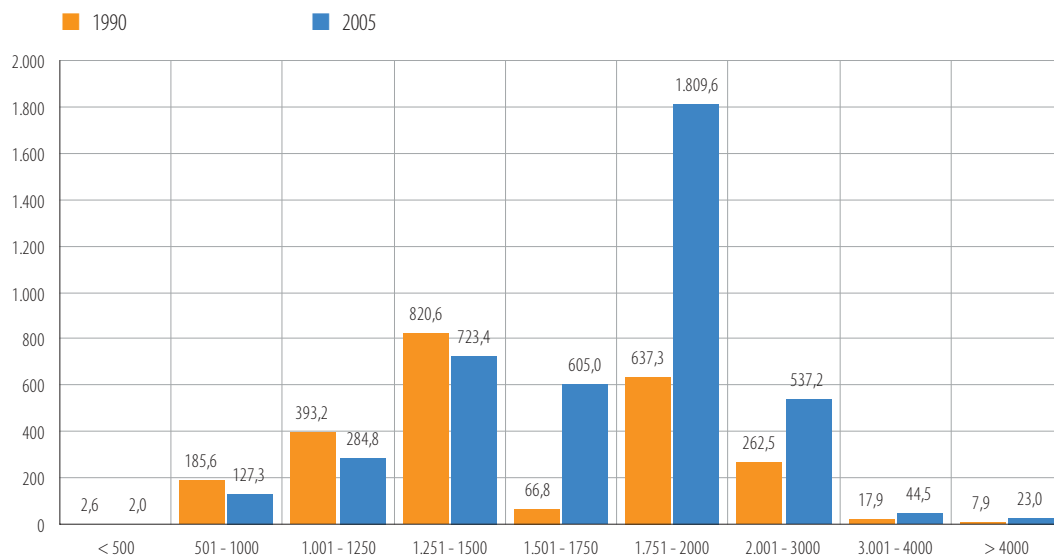


Number of fatalities in road accidents by timespan between accident and death



Substructures of traffic

Cars in 1.000 by cylinder capacity 1990 and 2005



Passenger cars in thousands and new registrations 2005 by cylinder capacity

Cylinder capacity [cm³]	Passenger cars		Newly registered passenger cars		
	Total [1.000]	Total	Fraction	Difference to 2003	
< 500	2,0	k.A	k.A	-	
501 - 1000	127,3	5.448	1,8%	-2,5%	
1.001 - 1250	284,8	36.091	11,7%	7,5%	
1.251 - 1500	723,4	59.631	19,4%	0,4%	
1.501 - 1750	605,0	39.739	12,9%	-3,8%	
1.751 - 2000	1.809,6	127.526	41,4%	2,3%	
2.001 - 3000	537,2	35.194	11,4%	1,6%	
3.001 - 4000	44,5	2.743	0,9%	2,9%	
> 4000	23,0	1.543	0,5%	7,0%	
Total	4.156,7	307.915	100,0%	15,4%	

Source: STATISTIK AUSTRIA, 2006

STATISTICAL PARAMETERS / EXPOSURE DATA

International

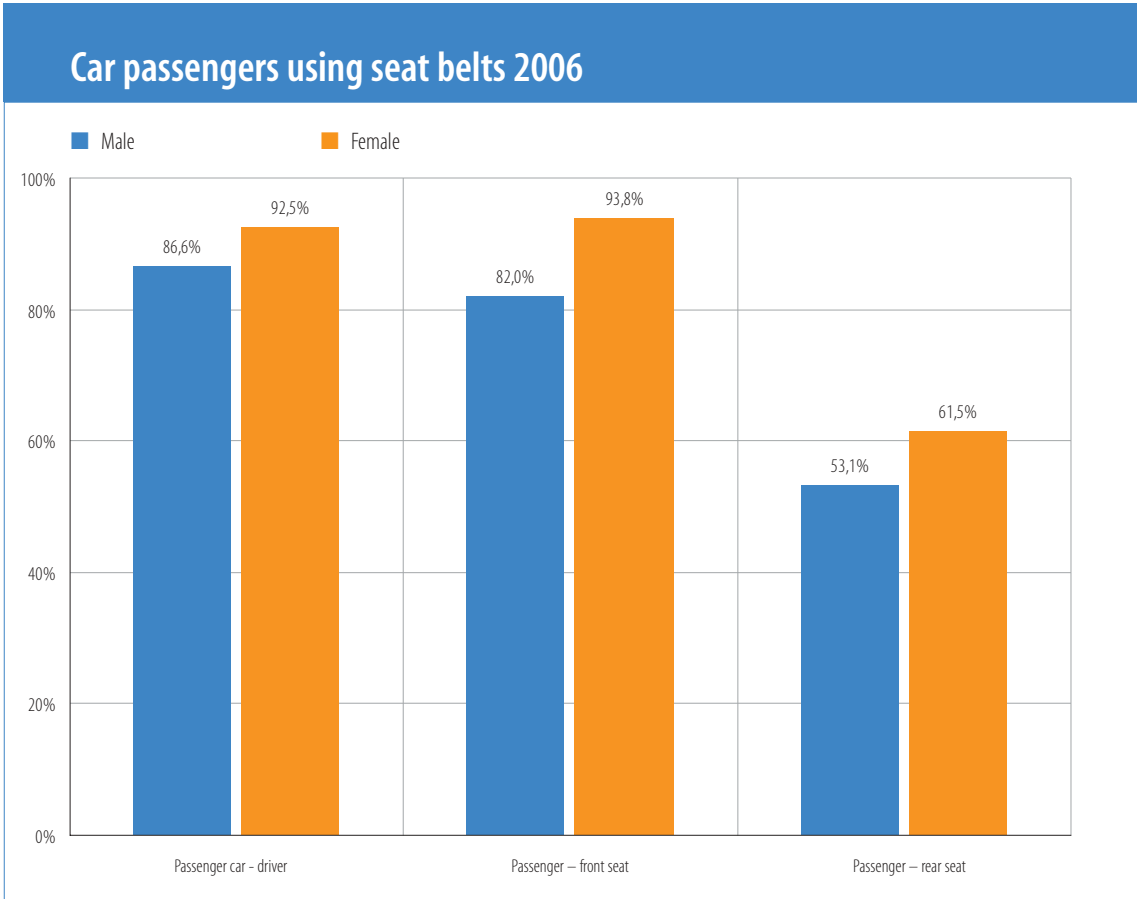
International statistical parameters 2005

	Inhabitants	Area	Road network	Passenger cars	Kilometres traveled	
	[1.000]	[km ²]	[km]	in 1.000	per cars [km]	[M car-km]
BE	10.397	32.545	148.191	4.874	16.320	77.977
CZ	10.211	78.860	127.727	3.706	8.629	37.229
DK	5.398	43.098	71.644	1.895	20.503	38.854 *
DE	82.545	357.039	230.932	45.023	12.835	578.164
EE	1.351	45.100	52.038	-	-	-
EL	11.047	131.944	116.707	3840*	-	-
ES	40.978	504.750	662.527	19.542	-	-
FR	59.896	551.208	981.766	29.650	-	514000 *
IE	4.025	70.823	95.714	1.532*	19.608	30.039****
IT	57.482	301.328	478.473	34310**	-	-
CY	728	9.250	11.408	335,6*	-	-
LV	2.319	64.600	69.732	742	-	-
LT	3.447	65.200	76.574	1315*	-	-
LU	451	2.586	5.210	300	-	-
HU	10.115	93.033	158.798	2.889	-	-
MT	400	318	2.269	213	-	-
NL	16.258	41.528	125.839	6.908	14.610	100.925*****
AT	8.092	83.871	106.962	4.157	14.897	61.351
PL	38.194	322.577	377.289	11.975	-	-
PT	10.480	92.631	72.463	3.813	-	-
SI	1.997	20.273	20.236	915*	14.690	13.725
SK	5.381	49.035	42.956	1356,2*	-	-
FI	5.220	338.200	78.446	2.275	19.134	44.220
SE	8.975	449.964	214.467	4.075	-	-
UK	59.518	229.898	417.140	26953**	14.769	397.191
EU25	454.900	3.979.659	4.745.508	0	-	-
EU15	380.759	3.231.413	3.806.481	0	-	-
NO	4.576	323.873	91.916	1.978	15.147	30.531
CH	7.377	41.285	-	3.811	14.041	54.508
J	127.610	377.899	1.182.593	55.213	9.594	526.319 *
USA	298.628	9.631.418	6.395.705	131072*	19.452	2.549.641*****

Source: IRTAD, EUROSTAT, UN

*) Data 2004
 **) Data 2003
 ***) Data 2002
 ****) Data 2001

Security precautions

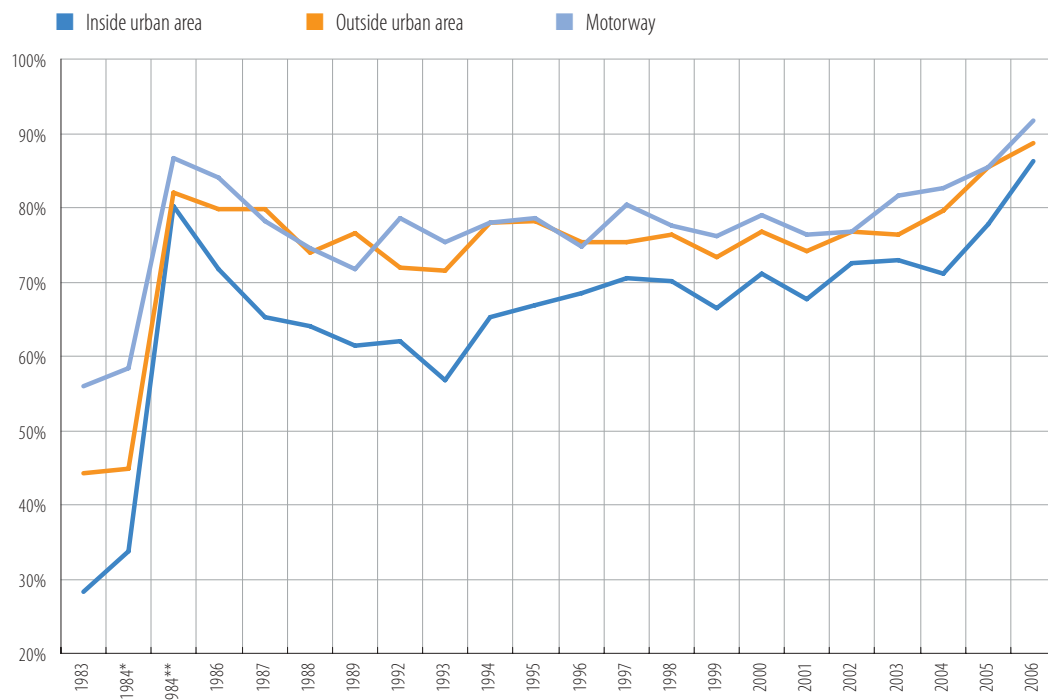


Car Passengers using seat belts 2006 by sex

	Driver [%]		Passenger – front seat [%]		Passenger – rear seat [%]	
	Male	Female	Male	Female	Male	Female
Inside urban area	83,2	91,3	91,1	91,1	46,5	54,1
Outside urban area	86,3	92,2	83,3	94,5	62,2	67,6
Motorway	90,4	94,7	85,1	96,1	51,4	64,5
Total	86,6	92,5	82,0	93,8	53,1	61,5

Source: Calculated by KfV

Front passengers using seat belts



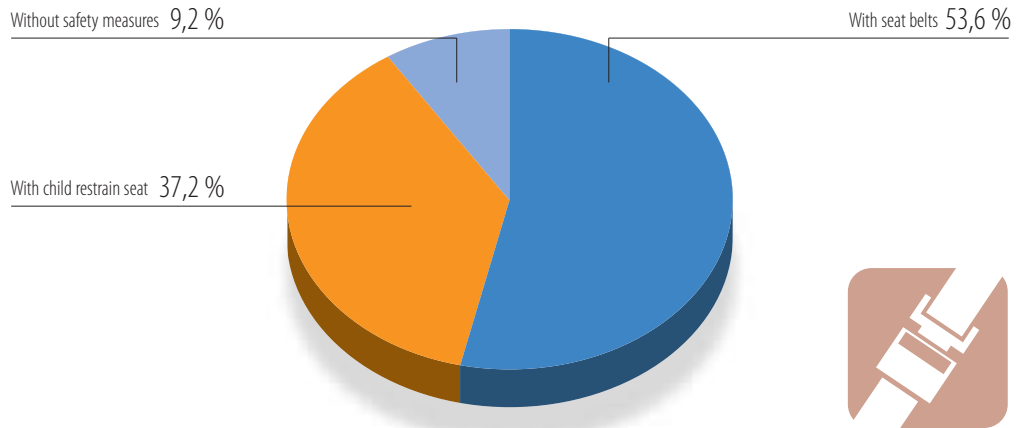
Use of seat belt in passenger cars in front seats [%] 1983-2006

Year	Inside urban areas	Outside urban areas	Motorways
1983	28,2	44,3	55,9
1984*	33,7	44,9	58,3
1984**	80,3	82,1	86,6
1987	65,2	79,7	78,1
1988	64,0	74,0	74,6
1989	61,4	76,6	71,8
1992	62,0	71,9	78,6
1993	56,7	71,5	75,3
1994	65,2	77,9	77,9
1995	66,8	78,1	78,5
1996	68,4	75,3	74,8
1997	70,5	75,3	80,5
1998	70,1	76,4	77,5
1999	66,4	73,3	76,1
2000	71,2	76,7	78,9
2001	67,7	74,1	76,3
2002	72,5	76,7	76,8
2003	73,0	76,3	81,6
2004	71,2	79,5	82,7
2005	77,7	85,4	85,5
2006	86,2	88,7	91,8

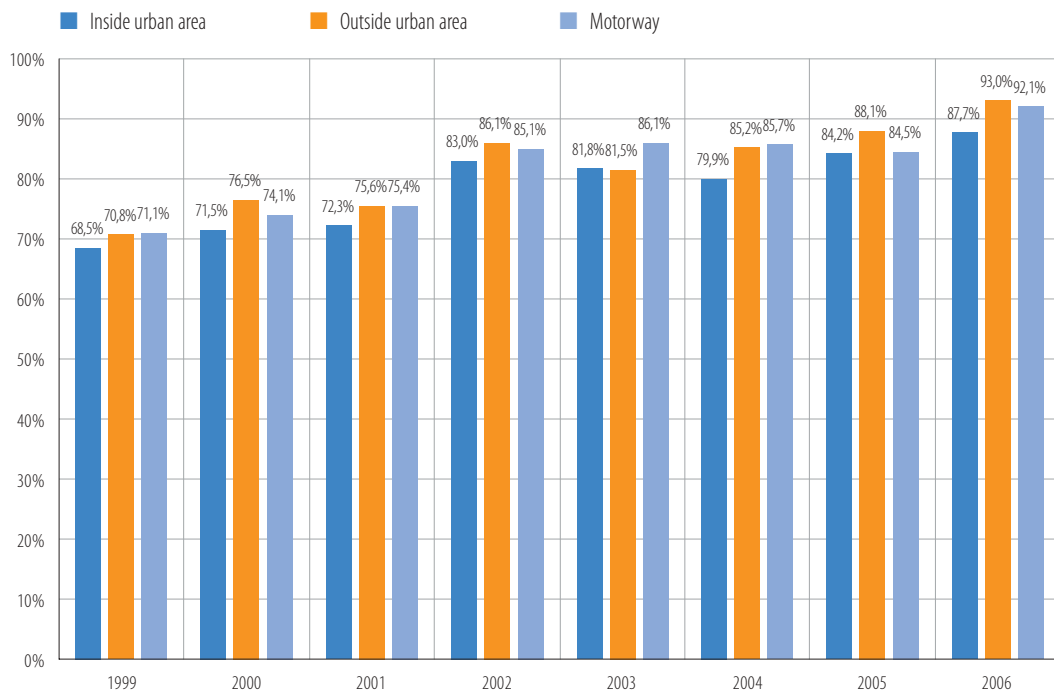
*) before 1. 7. 1984 – Introduction of obligatory seat belt use with fine

**) after 1. 7. 1984 – Introduction of obligatory seat belt use with fine

Use of child safety features in passenger cars 2006

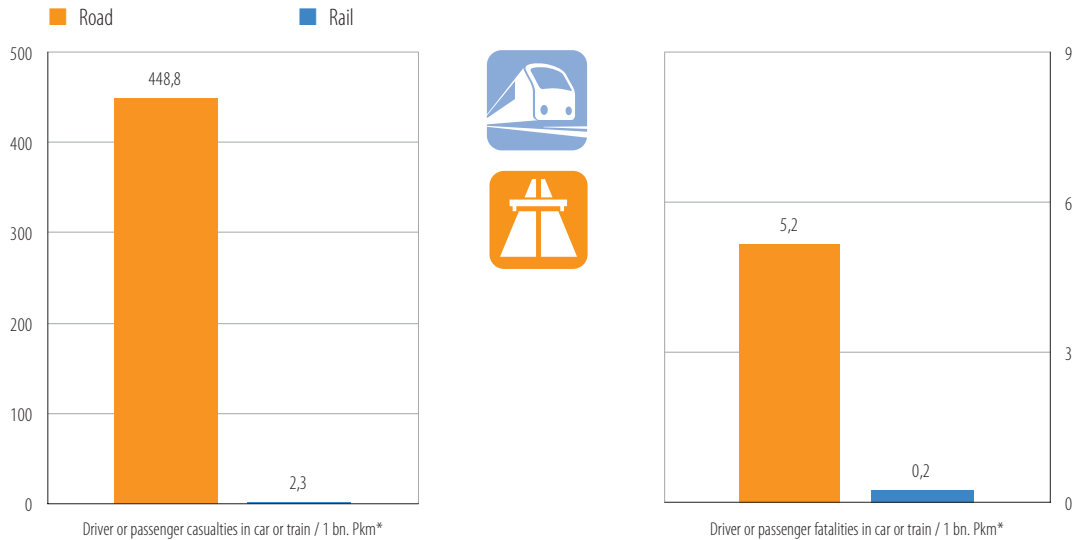


Child safety features in cars 1998-2006 (child safety seat or seat belt)



Rail – Road

Rail and road accidents – Comparison of transport risks



Rail and road accidents

Accident Data	Rail	Road
Accidents with person damage	61	39.884
Casualties	65	52.660
Fatalities	24	730
Driver or passenger injuries and fatalities in car or train	6	31.293
Fatalities	0	384
Severe injuries	2	2.525
Slight injuries	4	24.733
Severity of injuries unknown	0	3.651
Density of accidents / 1.000 km net-length	Rail	Road
Accidents	11	373
Casualties	11	492
Driver or passenger injuries and fatalities in car or train	1	293
Fatalities	4	7
Fatalities in car or train	0	4

Source: Österreichische Bundesbahnen, Abteilung Netz-Betrieb-Sicherheit

*) Person-kilometers

PUBLICATIONS

VERKEHR IN ÖSTERREICH

Books of the series "Verkehr in Österreich" published by the Austrian Road Safety Board (KfV) in cooperation with Allgemeine Unfallversicherungsanstalt (AUVA):

- Heft 1: **Unfallstatistik 1987** ; Graf P., Esberger R. & G. Dendzig; Wien 1988
- Heft 2: **Problem Wegunfälle** ; KfV – Verkehrspsychologisches Institut, Institut für Verkehrs- und Fahrzeugtechnik; Wien 1988
- Heft 3: **Das Unfallgeschehen in Österreichs Gemeinden 1988** ; KfV – Institut für Verkehrstechnik und Unfallstatistik; Wien 1989
- Heft 4: **Verkehrsberuhigung – Sicherheit oder Ärgernis?** ; Henökl H.; Tagungsbericht vom 15. Dezember 1988 in Graz; Wien 1989
- Heft 5: **Unfallstatistik 1988** ; KfV – Institut für Verkehrstechnik und Unfallstatistik; Wien 1989
- Heft 6: **Das Unfallgeschehen in Österreichs Gemeinden 1989** ; KfV – Institut für Verkehrstechnik und Unfallstatistik; Wien 1990
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- Heft 8: **Das Unfallgeschehen in Österreichs Gemeinden 1990** ; KfV – Institut für Verkehrstechnik und Unfallstatistik; Wien 1991
- Heft 9: **Unfallstatistik 1990** ; KfV – Institut für Verkehrstechnik und Unfallstatistik; Wien 1991
- Heft 10: **Offene Grenzen – geschlossene Kolonnen?** Verkehrs(sicherheits)probleme und Lösungsansätze angesichts der Öffnung der Ostgrenzen. Symposium im Wiener Rathaus vom 22.–23. Oktober 1990, Tagungsbericht, KfV; Wien 1991
- Heft 11: **Unfallstatistik 1991** ; KfV – Institut für Verkehrstechnik und Unfallstatistik; Wien 1992
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- Heft 16: **Das Unfallgeschehen in Österreichs Gemeinden 1993** ; KfV – Institut für Verkehrstechnik und Unfallstatistik; Wien 1994

- Heft 17: **Unfallstatistik 1994** ; (ergänzt durch die Landes-Unfallstatistik der Bundesländer)
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- Heft 18: **Das Unfallgeschehen in Österreichs Gemeinden 1994** ; KfV – Institut für Verkehrstechnik und Unfallstatistik; Wien 1995
- Heft 19: **Unfallstatistik 1995** ; (ergänzt durch die Landes-Unfallstatistik der Bundesländer)
KfV – Institut für Verkehrstechnik und Unfallstatistik; Wien 1996
- Heft 20: **Inline-Skaten** ; Erhebungen, Analyse und Maßnahmenvorschläge. ; Robatsch K., Schrammel E., Kräutler C. & E. Franzl; Wien 1996
- Heft 21: **Fahrleistungen** ; Untersuchungen über Kfz-Fahrleistungen in Österreich, Deutschland und der Schweiz im Überblick. Risser A.; Wien 1996
- Heft 22: **Unfallstatistik 1996** ; (ergänzt durch die Landes-Unfallstatistik der Bundesländer)
KfV – Institut für Verkehrstechnik und Unfallstatistik; Wien 1997
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Cerwanka P. & G. Hauger; Wien 1997
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- Heft 25: **Effizienzuntersuchung der LkW-Überholverbote 7,5t auf Autobahnen in Niederösterreich** ; Trimmel P.;
St. Pölten 1998
- Heft 26: **Unfallstatistik 1998** ; (ergänzt durch die Landes-Unfallstatistik der Bundesländer)
KfV – Institut für Verkehrstechnik und Unfallstatistik; Wien 1999
- Heft 27: **Unfallstatistik 1999** ; (ergänzt durch die Landes-Unfallstatistik der Bundesländer)
KfV – Institut für Verkehrstechnik und Unfallstatistik; Wien 2000
- Heft 28: **Sicherheit für Kinder im Strassenverkehr** ; Eine Aktion des Bundeslandes
Niederösterreich. Trimmel P., Klemenjak W. & E. Kreiner.; St. Pölten 1999
- Heft 29: **Auswirkungen von „blinkenden Gefahrenzeichen“ anhand des Geschwindigkeitsverhaltens der Kraftfahrer** ;
Trimmel P.; St. Pölten 2000
- Heft 30: **Sicherheitsverhalten von motorisierten Verkehrsteilnehmern – Erhebungen und Messungen 1999** ;
Wannenmacher E., Teufelsbrucker D., Machata K. & E. Schrammel; Wien 2000
- Heft 31: **Unfallstatistik 2000** ; (ergänzt durch die Landes-Unfallstatistik der Bundesländer)
KfV – Institut für Verkehrstechnik und Unfallstatistik; Wien 2001
- Heft 32: **Unfallstatistik 2001** ; KfV – Institut für Verkehrstechnik und Unfallstatistik; Wien 2002
- Heft 33: **Geschwindigkeitsverhalten von Motorisierten Verkehrsteilnehmern - Messungen 2000/2001** ;
Wannenmacher E., Teufelsbrucker D. & E. Schrammel, KfV – Institut für Verkehrs-
technik; Wien 2002
- Heft 34: **Unfallstatistik 2002** ; KfV – Institut für Unfallstatistik; Wien 2003
- Heft 35: **Verkehrssicherheit im Gemeindevergleich unter Einbeziehung kommunaler Bezugsgrößen** ; Risser A.,
KfV – Institut für Verkehrstechnik; Wien 2003
- Heft 36: **Unfallstatistik 2003** ; KfV – Institut für Unfallstatistik; Wien 2004
- Heft 37: **Unfallstatistik 2004** ; KfV – Institut für Unfallstatistik; Wien 2005
- Heft 38: **Unfallstatistik 2005** ; KfV – Team Statistik & Risikomanagement; Wien 2006

GLOSSARY

Accidents

Injury road accidents are defined as accidents that are related to road traffic where persons suddenly become injured, are killed, or receive other damages to their health. This event must take place in a public area. Additionally, at least one moving vehicle has to be involved.

Active participants

Active participants include all vehicle drivers and involved pedestrians.

Alcohol-related accidents

An alcohol-related accident occurs when at least one active participant is under the influence of alcohol, an alcohol test is positive or a clinical study shows that one was under the influence of alcohol. A person is legally impaired by alcohol with a blood alcohol level of 0,8 g/l (0,08%) and above, or with a breath alcohol level of 0.4 mg/l and above (cp. StVO §5 para. 1). Since 6 January 1998, a motor vehicle may only "be operated or driven if the driver has a blood alcohol level less than 0,5 g/l (0,05%), or a breath alcohol level less than 0,25 mg/l" (cp. FSG §14 para. 8).

Casualties

Persons who are either injured (severe, slight, or unknown severity) or killed.

Children

People aged between 0 and 14 years.

Child accidents

An accident where at least one active participant is a child between the age of 0 to 14 years.

Drivers

A driver is any person who steers a vehicle, leads a draft, pack, or saddled animal, is riding an animal or drives herds.

Fatalities

A fatality in road accidents in Austria is a person who died immediately or within 30 days due to the road accident. In the years 1966-1991, a road accident fatality was defined as one who died immediately, or within 72 hours. In order to make these data comparable, they were multiplied by a factor of 1.12.

Injuries

The classification of the degree of injury severity is according to the regulations of the Austrian Criminal Code (StGB).

Participants

The following persons are so-called participants in an accident:

- all injured and killed pedestrians, drivers or passengers,
- all non-injured drivers,
- all non-injured passengers, including those under the influence of alcohol, that obstructed the driver,
- all non-injured pedestrians, in particular those under the influence of alcohol if they were involved in the accident due to their behavior.

Passengers

Each person that is in or on a vehicle, besides the driver.

Passive participants

All passengers.

Pedestrians

Also includes persons who push a baby carriage or a vehicle.

Senior citizens

People who are 65 years or older.

Severity of injury unknown

The degree of severity is unknown if it is not possible for the responsible medical party or the doctor to determine the severity of the injury (this should be avoided if possible).

Severely injured

Whether an injury is severe or slight is determined by §84 of the Austrian criminal code (StGB). A severe injury is one that causes a health problem or occupational disability longer than 24 days, or one that "causes personal difficulty". An injury or health problem that "causes personal difficulty" is one that affects an "important organ", if it results in a "health disadvantage", if the "healing process is uncertain", or if it leads to the fear of "additional effects".

Wrong-Way Drivers

Drivers of vehicles which drive against the flow of traffic on motorways.