Epidemiology and patterns of transport related fatalities in Austria 1980-2012

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APPENDIX

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Table A1: Crude and standardized transport related mortality rates by years, age and gender in Austria 1980-2012

	Time Period	0-4 Years	5-14 Years	15-19 Years	20-24 Years	25-44 Years	45-64 Years	65+ Years	Total	Standardized Rates
Total	1980-1985	33	41	303	233	130	134	222	150	137
	1986-1990	17	24	197	149	89	89	150	99	91
	1991-1995	18	21	169	141	79	70	114	82	77
	1996-2000	9	14	123	114	60	52	84	60	58
	2001-2005	9	9	97	91	53	48	78	53	49
	2006-2012	8	8	91	81	46	48	81	52	46
Male	1980-1985	39	49	486	404	212	225	357	239	222
	1986-1990	17	30	308	245	148	140	230	153	143
	1991-1995	23	24	260	232	129	109	172	126	121
	1996-2000	11	14	180	193	95	80	123	91	88
	2001-2005	9	10	137	144	83	77	122	81	76
	2006-2012	8	10	137	130	75	75	125	80	72
Female	1980-1985	27	32	114	59	46	58	149	71	59
	1986-1990	18	18	82	50	30	42	108	50	42
	1991-1995	13	17	73	48	27	33	82	41	36
	1996-2000	7	13	63	35	23	25	60	32	28
	2001-2005	9	8	54	37	22	19	49	27	24
	2006-2012	7	6	42	32	17	20	51	26	21

*Rates age standardized using the direct method of standardization for the WHO world standard population (9)

Table A2: Crude and age standardized transport related mortality rates per 100 000 population in Austria by years and age groups in males and females combined

Age group/ Year	0-4 Years	5-14 Years	15-19 Years	20-24 Years	25-44 Years	45-64 Years	65+ Years	Total	Standardized Rates*
1980	8	7	49	41	23	23	41	26	24
1981	6	6	54	38	22	24	35	25	23
1982	6	8	54	37	24	22	38	26	24
1983	5	7	56	39	23	24	39	27	24
1984	5	6	48	42	21	22	37	25	23
1985	4	6	43	35	16	19	32	21	19
1986	4	5	38	29	18	18	29	20	18
1987	2	5	43	29	17	18	28	20	18
1988	4	5	42	32	17	19	32	21	19
1989	5	5	40	30	18	17	32	20	18
1990	3	4	35	29	19	17	30	19	18
1991	4	4	35	31	18	16	29	19	17
1992	4	3	30	29	15	15	24	16	15
1993	3	6	36	27	16	13	22	16	16
1994	3	4	38	29	16	14	21	16	16
1995	4	4	30	25	15	13	18	14	14
1996	2	4	23	26	12	11	17	12	12
1997	2	3	32	26	12	12	17	13	13
1998	2	3	21	17	12	9	18	11	10
1999	2	2	24	23	12	11	18	12	12
2000	1	2	23	22	12	9	15	11	11
2001	1	2	20	21	12	10	15	11	11
2002	2	1	21	20	11	10	18	11	10
2003	3	2	18	20	10	11	18	11	10
2004	1	2	20	16	11	9	15	10	9
2005	2	2	18	15	9	8	12	9	9
2006	2	2	15	14	8	8	12	9	8
2007	2	1	17	14	8	8	12	8	8
2008	1	1	13	14	7	7	13	8	7
2009	1	2	12	10	7	7	12	7	7
2010	1	0	12	13	6	6	11	7	6
2011	1	1	11	8	5	6	11	6	5
2012	1	1	11	9	5	6	11	7	6

*Rates age standardized using the direct method of standardization for the WHO world standard population (9)

Table A3: Crude and age standardized transport related mortality rates per 100 000 population in Austria by years and age groups in males

Age group/ Year	0-4 Years	5-14 Years	15-19 Years	20-24 Years	25-44 Years	45-64 Years	65+ Years	Total	Standardized Rates*
1980	9	8	79	70	38	39	66	42	39
1981	8	7	87	66	37	41	56	41	38
1982	5	11	87	63	39	36	62	41	39
1983	4	8	86	69	37	39	66	42	39
1984	7	7	78	73	36	38	61	40	37
1985	6	8	69	63	25	32	46	33	30
1986	4	6	59	50	30	28	44	31	29
1987	2	7	65	48	28	29	44	30	28
1988	4	5	66	52	27	30	51	31	29
1989	5	7	64	48	31	26	48	31	29
1990	3	6	54	47	31	27	43	30	28
1991	6	4	54	50	30	25	42	29	27
1992	3	4	46	45	25	22	36	24	23
1993	4	6	58	44	25	20	32	25	24
1994	5	6	57	48	26	21	34	26	25
1995	5	5	45	45	23	20	28	22	22
1996	3	5	31	43	18	16	25	18	18
1997	2	4	47	46	20	19	25	20	20
1998	1	2	32	27	19	14	25	17	16
1999	3	2	34	39	19	16	25	18	17
2000	2	2	37	37	19	14	22	18	17
2001	1	2	31	33	20	16	22	17	16
2002	2	2	29	30	16	17	28	17	16
2003	2	3	23	32	16	16	29	17	15
2004	1	2	28	25	17	16	23	16	15
2005	3	2	26	25	14	13	21	14	13
2006	2	2	23	23	12	13	18	13	12
2007	2	2	25	22	13	11	18	13	12
2008	1	1	18	22	11	12	19	12	11
2009	0	3	20	17	11	11	19	12	11
2010	0	0	20	20	9	10	17	11	9
2011	0	1	17	12	9	9	17	9	8
2012	1	1	14	14	9	10	17	10	9

*Rates age standardized using the direct method of standardization for the WHO world standard population (9)

Table A4: Crude and age standardized transport related mortality rates per 100 000 population in Austria by years and age groups in females

Age group/ Year	0-4 Years	5-14 Years	15-19 Years	20-24 Years	25-44 Years	45-64 Years	65+ Years	Total	Standardized Rates*
1980	8	6	18	12	7	10	28	13	11
1981	3	6	19	10	8	10	23	12	10
1982	6	5	20	11	8	10	25	12	10
1983	5	6	24	9	9	11	25	13	11
1984	3	5	18	10	7	9	24	11	9
1985	2	5	15	6	6	7	24	10	8
1986	3	4	15	8	5	10	20	10	8
1987	2	4	19	10	6	8	19	10	8
1988	4	5	17	12	7	8	22	11	9
1989	5	3	15	10	4	8	23	10	8
1990	4	3	15	9	6	8	23	10	8
1991	3	4	15	11	5	7	21	9	8
1992	4	3	14	11	6	7	17	9	7
1993	2	5	12	10	6	7	17	9	7
1994	2	2	18	10	5	7	14	8	7
1995	3	3	14	5	6	6	12	7	6
1996	2	3	14	8	5	6	12	7	6
1997	1	2	16	7	5	5	13	6	6
1998	2	3	10	6	4	4	13	6	5
1999	1	3	13	7	6	6	13	7	6
2000	0	2	9	7	4	4	10	5	5
2001	2	2	8	8	5	4	11	6	5
2002	2	1	13	9	5	4	12	6	5
2003	4	2	13	8	4	6	11	6	6
2004	1	2	11	6	5	2	9	5	4
2005	1	2	10	5	4	3	6	4	4
2006	2	2	6	5	4	4	8	4	4
2007	1	0	8	6	3	4	8	4	3
2008	1	1	7	5	2	3	9	4	3
2009	1	1	4	3	3	2	7	3	3
2010	2	0	4	5	2	3	6	3	3
2011	1	1	5	5	2	3	6	3	3
2012	0	1	8	3	2	2	7	3	3

*Rates age standardized using the direct method of standardization for the WHO world standard population (9)

Figure A1: Aggregated numbers of transport related fatalities in Austria 1980-2012 by gender

Figure A2: Aggregated numbers of transport related fatalities by age units in Austria 1980-2012

Figure A3: Seasonal occurrence of transport related fatalities in Austria 1980-2012 by gender

Figure A4: Size of town in transport related fatalities in Austria 1980-2012 by gender

Figure A5: Distribution of road users among transport related fatalities in Austria 1980-2012 by gender