

Additional file 5. Model outputs

Model 1: Unadjusted and adjusted model for association of low back pain and physical activity.

LBP	Variable	Parameter	crude OR	crude 95% CI	adjusted OR	adjusted 95% CI
A little LBP	Physical activity level	Partially active	1.01	[0.80; 1.27]	1.05	[0.84; 1.33]
	Physical activity level	Irregularly active	0.99	[0.80; 1.23]	1.07	[0.86; 1.33]
	Physical activity level	Regularly active	0.93	[0.74; 1.17]	0.98	[0.78; 1.24]
	Physical activity level	Trained	0.72	[0.58; 0.90]	0.80	[0.64; 1.00]
	Sex	Female			1.40	[1.27; 1.54]
	Age category	18-24 years			0.89	[0.71; 1.11]
	Age category	25-34 years			1.13	[0.95; 1.35]
	Age category	35-44 years			0.92	[0.79; 1.07]
	Age category	55-64 years			0.92	[0.80; 1.06]
	Age category	65-74 years			0.91	[0.79; 1.06]
	Age category	75+ years			0.94	[0.77; 1.14]
	BMI category	Underweight			0.97	[0.75; 1.24]
	BMI category	Overweight			1.01	[0.91; 1.13]
	BMI category	Obesity			1.25	[1.08; 1.45]
	Civil status	Married			0.98	[0.86; 1.12]
	Civil status	Divorced			1.10	[0.92; 1.33]
	Civil status	Widowed			1.07	[0.80; 1.42]
	Nationality	Foreigner			1.00	[0.89; 1.12]
	Language region	French-speaking Switzerland			1.14	[1.03; 1.26]
	Language region	Italian-speaking Switzerland			0.93	[0.80; 1.09]

LBP	Variable	Parameter	crude OR	crude 95% CI	adjusted OR	adjusted 95% CI
Strong LBP	Education	Upper secondary education			0.97	[0.82; 1.15]
	Education	Tertiary level			0.83	[0.69; 0.98]
	Physical activity level	Partially active	0.51	[0.38; 0.70]	0.61	[0.44; 0.83]
	Physical activity level	Irregularly active	0.39	[0.29; 0.53]	0.48	[0.36; 0.65]
	Physical activity level	Regularly active	0.45	[0.33; 0.61]	0.52	[0.38; 0.71]
	Physical activity level	Trained	0.25	[0.19; 0.35]	0.35	[0.26; 0.49]
	Sex	Female			1.81	[1.51; 2.16]
	Age category	18-24 years			0.64	[0.41; 1.01]
	Age category	25-34 years			1.10	[0.77; 1.55]
	Age category	35-44 years			1.01	[0.76; 1.35]
	Age category	55-64 years			1.12	[0.86; 1.46]
	Age category	65-74 years			0.90	[0.68; 1.20]
	Age category	75+ years			0.98	[0.68; 1.42]
	BMI category	Underweight			1.18	[0.74; 1.87]
	BMI category	Overweight			1.03	[0.85; 1.26]
	BMI category	Obesity			1.80	[1.41; 2.29]
	Civil status	Married			1.26	[0.99; 1.62]
	Civil status	Divorced			1.70	[1.19; 2.41]
	Civil status	Widowed			1.43	[0.89; 2.28]
	Nationality	Foreigner			1.24	[0.99; 1.54]
	Language region	French-speaking Switzerland			1.16	[0.96; 1.40]
	Language region	Italian-speaking Switzerland			0.77	[0.57; 1.04]

LBP	Variable	Parameter	crude OR	crude 95% CI	adjusted OR	adjusted 95% CI
	Education	Upper secondary education			1.06	[0.80; 1.40]
	Education	Tertiary level			0.61	[0.45; 0.82]

Model 2: Adjusted model for association of low back pain and physical activity, separated by sex.

LBP	Variable	Parameter	adjusted OR (male)	95% CI (male)	adjusted OR (female)	95% CI (female)
A little LBP	Physical activity level	Partially active	1.11	[0.77; 1.61]	1.03	[0.77; 1.38]
	Physical activity level	Irregularly active	1.22	[0.86; 1.74]	0.99	[0.75; 1.31]
	Physical activity level	Regularly active	1.19	[0.83; 1.73]	0.88	[0.66; 1.17]
	Physical activity level	Trained	0.93	[0.66; 1.33]	0.73	[0.55; 0.97]
	Age category	18-24 years	0.61	[0.43; 0.87]	1.20	[0.89; 1.62]
	Age category	25-34 years	1.06	[0.81; 1.38]	1.17	[0.93; 1.48]
	Age category	35-44 years	0.90	[0.72; 1.13]	0.93	[0.77; 1.14]
	Age category	55-64 years	0.92	[0.75; 1.13]	0.91	[0.76; 1.1]
	Age category	65-74 years	1.01	[0.81; 1.25]	0.83	[0.68; 1.01]
	Age category	75+ years	0.99	[0.74; 1.32]	0.88	[0.66; 1.16]
	BMI category	Underweight	0.94	[0.49; 1.79]	1.01	[0.77; 1.32]
	BMI category	Overweight	0.83	[0.71; 0.97]	1.28	[1.1; 1.49]
	BMI category	Obesity	1.18	[0.95; 1.46]	1.25	[1.01; 1.53]
	Civil status	Married	0.89	[0.74; 1.08]	1.08	[0.91; 1.28]
	Civil status	Divorced	1.00	[0.75; 1.33]	1.22	[0.96; 1.56]
	Civil status	Widowed	1.17	[0.68; 2.03]	1.16	[0.82; 1.62]
	Nationality	Foreigner	0.95	[0.8; 1.14]	1.03	[0.88; 1.22]
	Language region	French-speaking Switzerland	1.15	[0.99; 1.34]	1.12	[0.98; 1.29]
	Language region	Italian-speaking Switzerland	0.86	[0.68; 1.09]	0.99	[0.8; 1.21]
	Education	Upper secondary education	0.99	[0.75; 1.31]	0.93	[0.75; 1.16]
	Education	Tertiary level	0.78	[0.59; 1.03]	0.84	[0.67; 1.06]

LBP	Variable	Parameter	adjusted OR (male)	95% CI (male)	adjusted OR (female)	95% CI (female)
Strong LBP	Physical activity level	Partially active	0.48	[0.28; 0.81]	0.70	[0.48; 1.03]
	Physical activity level	Irregularly active	0.38	[0.23; 0.61]	0.56	[0.39; 0.82]
	Physical activity level	Regularly active	0.43	[0.26; 0.71]	0.58	[0.39; 0.86]
	Physical activity level	Trained	0.35	[0.21; 0.58]	0.35	[0.24; 0.53]
	Age category	18-24 years	0.27	[0.11; 0.65]	1.02	[0.59; 1.75]
	Age category	25-34 years	0.78	[0.44; 1.38]	1.38	[0.89; 2.15]
	Age category	35-44 years	0.72	[0.44; 1.17]	1.28	[0.9; 1.83]
	Age category	55-64 years	1.09	[0.72; 1.67]	1.16	[0.83; 1.61]
	Age category	65-74 years	1.08	[0.69; 1.69]	0.78	[0.54; 1.13]
	Age category	75+ years	0.84	[0.48; 1.49]	1.03	[0.64; 1.66]
	BMI category	Underweight	2.20	[0.61; 7.96]	1.12	[0.69; 1.83]
	BMI category	Overweight	0.86	[0.63; 1.17]	1.23	[0.95; 1.6]
	BMI category	Obesity	1.68	[1.14; 2.46]	1.77	[1.29; 2.43]
	Civil status	Married	1.36	[0.93; 1.99]	1.22	[0.88; 1.68]
	Civil status	Divorced	1.45	[0.77; 2.74]	1.86	[1.22; 2.84]
	Civil status	Widowed	1.02	[0.3; 3.47]	1.62	[0.95; 2.77]
	Nationality	Foreigner	1.38	[0.96; 1.98]	1.18	[0.9; 1.54]
	Language region	French-speaking Switzerland	1.12	[0.82; 1.51]	1.17	[0.93; 1.48]
	Language region	Italian-speaking Switzerland	0.70	[0.41; 1.19]	0.82	[0.56; 1.19]
	Education	Upper secondary education	2.27	[1.26; 4.08]	0.78	[0.56; 1.08]
	Education	Tertiary level	1.17	[0.64; 2.13]	0.47	[0.32; 0.67]

Model 3: Adjusted model for association of low back pain, physical activity and lifestyle factors, separated by sex.

LBP	Variable	Parameter	Adjusted OR (male)	95% CI (male)	Adjusted OR (female)	95% CI (female)
A little LBP	Physical activity level	Partially active	1.17	[0.81; 1.70]	1.06	[0.79; 1.43]
	Physical activity level	Irregularly active	1.30	[0.92; 1.85]	1.05	[0.79; 1.40]
	Physical activity level	Regularly active	1.24	[0.86; 1.80]	0.93	[0.69; 1.25]
	Physical activity level	Trained	0.96	[0.67; 1.36]	0.79	[0.60; 1.06]
	Diet	0-2 portions	1.04	[0.85; 1.29]	0.92	[0.70; 1.22]
	Diet	3-4 portions	1.29	[1.03; 1.61]	0.88	[0.67; 1.17]
	Diet	≥5 portions	1.12	[0.84; 1.49]	0.90	[0.67; 1.20]
	Sleep	moderate	1.63	[1.38; 1.92]	1.31	[1.14; 1.52]
	Sleep	pathological	1.63	[1.21; 2.20]	1.57	[1.26; 1.96]
	Social relationships	medium	0.93	[0.71; 1.23]	0.78	[0.61; 0.99]
	Social relationships	strong	0.87	[0.66; 1.14]	0.70	[0.54; 0.89]
	Sedentary behaviour		0.99	[0.97; 1.02]	1.01	[0.99; 1.04]
	Age category	18-24 years	0.65	[0.45; 0.93]	1.22	[0.91; 1.63]
	Age category	25-34 years	1.10	[0.84; 1.44]	1.19	[0.94; 1.50]
	Age category	35-44 years	0.91	[0.72; 1.14]	0.96	[0.79; 1.18]
	Age category	55-64 years	0.91	[0.74; 1.12]	0.90	[0.74; 1.08]
	Age category	65-74 years	0.97	[0.78; 1.21]	0.84	[0.69; 1.03]
	Age category	75+ years	0.90	[0.67; 1.21]	0.88	[0.66; 1.16]
	BMI category	Underweight	0.82	[0.42; 1.61]	1.00	[0.77; 1.31]
	BMI category	Overweight	0.82	[0.70; 0.96]	1.28	[1.10; 1.49]
	BMI category	Obesity	1.18	[0.95; 1.46]	1.25	[1.01; 1.53]

LBP	Variable	Parameter	Adjusted OR (male)	95% CI (male)	Adjusted OR (female)	95% CI (female)
Strong LBP	Civil status	Married	0.90	[0.75; 1.10]	1.10	[0.92; 1.32]
	Civil status	Divorced	1.01	[0.76; 1.34]	1.24	[0.97; 1.58]
	Civil status	Widowed	1.21	[0.69; 2.12]	1.18	[0.84; 1.66]
	Nationality	Foreigner	0.91	[0.76; 1.09]	1.00	[0.85; 1.17]
	Language region	French-speaking Switzerland	1.07	[0.92; 1.26]	1.07	[0.93; 1.23]
	Language region	Italian-speaking Switzerland	0.83	[0.65; 1.05]	0.95	[0.77; 1.17]
	Education	Upper secondary education	1.01	[0.77; 1.33]	0.94	[0.76; 1.17]
	Education	Tertiary level	0.79	[0.59; 1.04]	0.86	[0.68; 1.08]
	Physical activity level	Partially active	0.63	[0.36; 1.10]	0.79	[0.53; 1.18]
	Physical activity level	Irregularly active	0.53	[0.31; 0.90]	0.69	[0.46; 1.01]
	Physical activity level	Regularly active	0.62	[0.35; 1.07]	0.68	[0.45; 1.02]
	Physical activity level	Trained	0.48	[0.27; 0.85]	0.44	[0.29; 0.66]
	Diet	0-2 portions	0.83	[0.54; 1.28]	0.82	[0.52; 1.29]
	Diet	3-4 portions	0.86	[0.53; 1.39]	0.76	[0.48; 1.19]
	Diet	≥5 portions	1.16	[0.65; 2.06]	0.95	[0.59; 1.55]
	Sleep	moderate	2.19	[1.58; 3.05]	2.43	[1.91; 3.11]
	Sleep	pathological	4.06	[2.64; 6.24]	5.78	[4.27; 7.82]
	Social relationships	medium	0.50	[0.32; 0.79]	0.53	[0.37; 0.76]
	Social relationships	strong	0.43	[0.27; 0.69]	0.43	[0.30; 0.62]
	Sedentary behaviour		1.01	[0.96; 1.06]	1.02	[0.97; 1.06]
	Age category	18-24 years	0.34	[0.14; 0.84]	1.15	[0.67; 1.99]
	Age category	25-34 years	0.87	[0.48; 1.57]	1.51	[0.98; 2.34]

LBP	Variable	Parameter	Adjusted OR (male)	95% CI (male)	Adjusted OR (female)	95% CI (female)
	Age category	35-44 years	0.75	[0.46; 1.22]	1.44	[1.00; 2.08]
	Age category	55-64 years	1.09	[0.70; 1.68]	1.12	[0.80; 1.58]
	Age category	65-74 years	1.07	[0.68; 1.70]	0.83	[0.57; 1.22]
	Age category	75+ years	0.75	[0.42; 1.37]	1.11	[0.67; 1.84]
	BMI category	Underweight	1.66	[0.40; 6.89]	1.08	[0.64; 1.81]
	BMI category	Overweight	0.84	[0.61; 1.15]	1.23	[0.95; 1.60]
	BMI category	Obesity	1.60	[1.09; 2.36]	1.71	[1.23; 2.37]
	Civil status	Married	1.54	[1.04; 2.29]	1.26	[0.92; 1.74]
	Civil status	Divorced	1.42	[0.76; 2.66]	1.84	[1.21; 2.81]
	Civil status	Widowed	1.15	[0.35; 3.78]	1.65	[0.96; 2.84]
	Nationality	Foreigner	1.21	[0.83; 1.78]	1.08	[0.82; 1.42]
	Language region	French-speaking Switzerland	1.00	[0.73; 1.36]	1.03	[0.81; 1.31]
	Language region	Italian-speaking Switzerland	0.66	[0.39; 1.13]	0.73	[0.50; 1.07]
	Education	Upper secondary education	2.29	[1.23; 4.26]	0.81	[0.58; 1.14]
	Education	Tertiary level	1.15	[0.61; 2.18]	0.49	[0.33; 0.72]

Model 4: Adjusted model for association of low back pain, physical activity, lifestyle factors and factors of the Hartvigsen model, separated by sex.

LBP	Variable	Parameter	Adjusted OR (male)	95% CI (male)	Adjusted OR (female)	95% CI (female)
A little LBP	Physical activity level	Partially active	1.14	[0.78; 1.65]	1.06	[0.79; 1.43]
	Physical activity level	Irregularly active	1.32	[0.93; 1.87]	1.07	[0.80; 1.42]
	Physical activity level	Regularly active	1.27	[0.88; 1.83]	0.92	[0.69; 1.24]
	Physical activity level	Trained	0.98	[0.69; 1.40]	0.82	[0.61; 1.09]
	Diet	0-2 portions	1.08	[0.87; 1.34]	0.91	[0.69; 1.22]
	Diet	3-4 portions	1.34	[1.06; 1.68]	0.89	[0.67; 1.18]
	Diet	≥5 portions	1.17	[0.88; 1.55]	0.88	[0.65; 1.19]
	Sleep	moderate	1.42	[1.20; 1.68]	1.16	[1.00; 1.35]
	Sleep	pathological	1.22	[0.88; 1.70]	1.18	[0.93; 1.49]
	Social relationships	medium	1.03	[0.78; 1.35]	0.79	[0.62; 1.02]
	Social relationships	strong	0.97	[0.73; 1.28]	0.74	[0.57; 0.95]
	Sedentary behavior		0.99	[0.97; 1.01]	1.01	[0.98; 1.03]
	Tobacco	occasional smoker	0.86	[0.67; 1.11]	0.85	[0.66; 1.10]
	Tobacco	daily smoker	1.07	[0.87; 1.31]	1.05	[0.87; 1.27]
	Alcohol	low risk	1.70	[1.32; 2.20]	1.07	[0.89; 1.28]
	Alcohol	minimal risk	1.88	[1.37; 2.57]	1.21	[0.96; 1.53]
	Alcohol	medium risk	1.82	[1.12; 2.95]	0.94	[0.64; 1.39]
	Alcohol	increased risk	2.00	[1.11; 3.60]	1.54	[0.76; 3.16]
	Drugs	>12 months ago	1.13	[0.96; 1.34]	1.34	[1.13; 1.58]
	Drugs	in the last 12 months	0.87	[0.60; 1.27]	1.36	[0.88; 2.10]
	Drugs	in the last 30 days	0.96	[0.65; 1.40]	1.09	[0.64; 1.86]

LBP	Variable	Parameter	Adjusted OR (male)	95% CI (male)	Adjusted OR (female)	95% CI (female)
	Depression	Mild depression symptoms	1.42	[1.17; 1.73]	1.25	[1.06; 1.48]
	Depression	Moderate depression symptoms	1.60	[1.07; 2.38]	1.74	[1.27; 2.39]
	Depression	Rather severe depression symptoms	1.76	[0.95; 3.28]	1.26	[0.74; 2.14]
	Depression	Severe depression symptoms	2.24	[0.82; 6.11]	1.34	[0.50; 3.56]
	Anxiety	Light	1.28	[1.03; 1.58]	1.31	[1.10; 1.56]
	Anxiety	Moderate	1.74	[1.10; 2.74]	1.48	[1.03; 2.14]
	Anxiety	Severe	0.86	[0.38; 1.91]	0.83	[0.47; 1.47]
	Arterial hypertension	Yes	1.10	[0.91; 1.32]	1.17	[0.97; 1.40]
	Hypercholesterolaemia	Yes	0.93	[0.77; 1.12]	1.00	[0.83; 1.22]
	Diabetes	Yes	1.12	[0.84; 1.49]	0.84	[0.60; 1.18]
	Age category	18-24 years	0.64	[0.44; 0.92]	1.10	[0.82; 1.49]
	Age category	25-34 years	1.10	[0.84; 1.45]	1.10	[0.87; 1.40]
	Age category	35-44 years	0.91	[0.72; 1.14]	0.92	[0.75; 1.12]
	Age category	55-64 years	0.92	[0.74; 1.13]	0.92	[0.76; 1.11]
	Age category	65-74 years	1.03	[0.81; 1.30]	0.87	[0.71; 1.08]
	Age category	75+ years	0.96	[0.70; 1.31]	0.92	[0.69; 1.24]
	BMI category	Underweight	0.85	[0.44; 1.67]	0.97	[0.74; 1.28]
	BMI category	Overweight	0.81	[0.69; 0.95]	1.30	[1.11; 1.51]
	BMI category	Obesity	1.16	[0.92; 1.45]	1.25	[1.01; 1.55]
	Civil status	Married	0.97	[0.80; 1.18]	1.17	[0.98; 1.40]
	Civil status	Divorced	1.05	[0.79; 1.4]	1.27	[1.00; 1.63]
	Civil status	Widowed	1.29	[0.73; 2.28]	1.28	[0.91; 1.81]

LBP	Variable	Parameter	Adjusted OR (male)	95% CI (male)	Adjusted OR (female)	95% CI (female)
Strong LBP	Nationality	Foreigner	0.96	[0.80; 1.15]	1.03	[0.87; 1.22]
	Language region	French-speaking Switzerland	1.06	[0.91; 1.25]	1.08	[0.93; 1.24]
	Language region	Italian-speaking Switzerland	0.76	[0.59; 0.97]	0.93	[0.76; 1.15]
	Education	Upper secondary education	1.00	[0.76; 1.32]	0.92	[0.74; 1.15]
	Education	Tertiary level	0.77	[0.57; 1.03]	0.85	[0.67; 1.07]
	Physical activity level	Partially active	0.73	[0.41; 1.32]	0.81	[0.54; 1.22]
	Physical activity level	Irregularly active	0.66	[0.38; 1.17]	0.73	[0.49; 1.09]
	Physical activity level	Regularly active	0.77	[0.43; 1.37]	0.71	[0.47; 1.09]
	Physical activity level	Trained	0.60	[0.33; 1.1]	0.49	[0.32; 0.75]
	Diet	0-2 portions	1.04	[0.67; 1.6]	0.85	[0.54; 1.35]
	Diet	3-4 portions	1.12	[0.69; 1.83]	0.83	[0.52; 1.32]
	Diet	≥5 portions	1.52	[0.84; 2.73]	0.99	[0.60; 1.62]
	Sleep	moderate	1.46	[1.04; 2.05]	1.98	[1.54; 2.54]
	Sleep	pathological	1.63	[1.01; 2.63]	3.53	[2.51; 4.97]
	Social relationships	medium	0.72	[0.44; 1.17]	0.60	[0.41; 0.87]
	Social relationships	strong	0.66	[0.40; 1.10]	0.52	[0.35; 0.76]
	Sedentary behaviour		1.01	[0.96; 1.06]	1.01	[0.97; 1.05]
	Tobacco	occasional smoker	1.89	[1.13; 3.15]	1.24	[0.78; 1.97]
	Tobacco	daily smoker	2.07	[1.43; 2.99]	1.39	[1.04; 1.86]
	Alcohol	low risk	0.99	[0.65; 1.51]	0.89	[0.67; 1.19]
	Alcohol	minimal risk	0.98	[0.53; 1.78]	0.71	[0.45; 1.12]
	Alcohol	medium risk	0.43	[0.16; 1.15]	0.70	[0.37; 1.300]

LBP	Variable	Parameter	Adjusted OR (male)	95% CI (male)	Adjusted OR (female)	95% CI (female)
	Alcohol	increased risk	2.17	[0.84; 5.60]	0.51	[0.12; 2.15]
	Drugs	>12 months ago	1.02	[0.72; 1.44]	1.37	[1.02; 1.83]
	Drugs	in the last 12 months	1.25	[0.60; 2.60]	1.60	[0.76; 3.35]
	Drugs	in the last 30 days	1.24	[0.62; 2.51]	1.28	[0.54; 2.99]
	Depression	Mild depression symptoms	2.26	[1.54; 3.31]	1.52	[1.12; 2.07]
	Depression	Moderate depression symptoms	4.84	[2.50; 9.35]	2.25	[1.40; 3.62]
	Depression	Rather severe depression symptoms	4.75	[2.09; 10.80]	2.77	[1.37; 5.61]
	Depression	Severe depression symptoms	6.06	[1.90; 19.26]	1.62	[0.51; 5.08]
	Anxiety	Light	1.19	[0.78; 1.82]	1.52	[1.12; 2.06]
	Anxiety	Moderate	2.70	[1.31; 5.55]	1.61	[0.97; 2.67]
	Anxiety	Severe	1.10	[0.41; 2.96]	0.85	[0.39; 1.86]
	Arterial hypertension	Yes	1.48	[1.05; 2.10]	1.27	[0.92; 1.74]
	Hypercholesterolaemia	Yes	1.23	[0.84; 1.79]	1.16	[0.83; 1.62]
	Diabetes	Yes	1.23	[0.77; 1.98]	0.99	[0.56; 1.76]
	Age category	18-24 years	0.33	[0.13; 0.87]	0.95	[0.54; 1.68]
	Age category	25-34 years	0.90	[0.49; 1.66]	1.33	[0.85; 2.08]
	Age category	35-44 years	0.77	[0.46; 1.29]	1.37	[0.94; 1.98]
	Age category	55-64 years	1.09	[0.70; 1.71]	1.19	[0.83; 1.71]
	Age category	65-74 years	1.30	[0.78; 2.17]	0.92	[0.61; 1.40]
	Age category	75+ years	0.91	[0.48; 1.73]	1.24	[0.71; 2.17]
	BMI category	Underweight	1.62	[0.42; 6.19]	1.01	[0.59; 1.71]
	BMI category	Overweight	0.77	[0.55; 1.07]	1.21	[0.92; 1.57]

LBP	Variable	Parameter	Adjusted OR (male)	95% CI (male)	Adjusted OR (female)	95% CI (female)
	BMI category	Obesity	1.34	[0.89; 1.99]	1.62	[1.15; 2.27]
	Civil status	Married	1.98	[1.32; 2.98]	1.42	[1.03; 1.97]
	Civil status	Divorced	1.57	[0.86; 2.88]	1.87	[1.21; 2.88]
	Civil status	Widowed	1.32	[0.38; 4.62]	1.87	[1.08; 3.24]
	Nationality	Foreigner	1.22	[0.83; 1.78]	1.10	[0.83; 1.45]
	Language region	French-speaking Switzerland	0.95	[0.69; 1.30]	1.06	[0.83; 1.35]
	Language region	Italian-speaking Switzerland	0.61	[0.35; 1.07]	0.70	[0.47; 1.03]
	Education	Upper secondary education	2.72	[1.44; 5.13]	0.84	[0.60; 1.19]
	Education	Tertiary level	1.51	[0.79; 2.89]	0.53	[0.36; 0.78]