

## Webappendix

Table A1. Estimated effects (elasticities) of unemployment and Uncrisis on male suicide rate (65+ years). Estimates from fixed-effects models, and pooled estimates from country-specific ARIMA-models.

Country group	N	Fixed-effects estimates						Pooled ARIMA-estimates							
		Unemployment			Uncrisis			Unemployment				Uncrisis			
		Est	SE	P	Est	SE	P	Est	SE	P	F-test#	Est	SE	P	F-test#
1. Eastern European countries	210	0.041	0.037	0.266	0.054	0.107	0.615	0.057	0.046	0.218	0.203 <sup>NS</sup>	-0.093	0.166	0.574	0.007 <sup>NS</sup>
2. Southern European countries	153	0.023	0.052	0.663	0.011	0.054	0.838	-0.008	0.049	0.875	0.616 <sup>NS</sup>	0.058	0.082	0.481	0.052 <sup>NS</sup>
3. Anglo-Saxon countries	250	-0.018	0.057	0.751	0.038	0.301	0.900	0.004	0.027	0.896	0.384 <sup>NS</sup>	-0.102	0.172	0.553	0.067 <sup>NS</sup>
4. Bismarckian	303	-0.021	0.015	0.154	-0.057	0.072	0.423	-0.001	0.016	0.973	0.466 <sup>NS</sup>	0.056	0.111	0.613	0.048 <sup>NS</sup>
5. Scandinavian countries	204	0.042	0.037	0.262	-0.367	0.161	0.023	-0.040	0.027	0.144	0.913 <sup>NS</sup>	-0.094	0.357	0.793	0.050 <sup>NS</sup>
<i>F-test for heterogeneity\$</i>								0.979 <sup>NS</sup>						0.174 <sup>NS</sup>	
All countries	1120	0.002	0.013	0.862	-0.041	0.052	0.429								

\$ F-test for heterogeneity of estimates between country groups

# F-test for heterogeneity of estimates within country groups

NS P $\geq$ 0.05

Table A2. Estimated effects (elasticities) of unemployment and Uncrisis on female suicide rate (65+ years). Estimates from fixed-effects models, and pooled estimates from country-specific ARIMA-models.

Country group	N	Fixed-effects estimates						Pooled ARIMA-estimates							
		Unemployment			Uncrisis			Unemployment				Uncrisis			
		Est	SE	P	Est	SE	P	Est	SE	P	F-test#	Est	SE	P	F-test#
1. Eastern European countries	210	0.021	0.046	0.641	-0.006	0.178	0.973	0.013	0.074	0.862	0.449 <sup>NS</sup>	-0.193	0.208	0.355	0.055 <sup>NS</sup>
2. Southern European countries	153	0.122	0.081	0.133	0.014	0.093	0.881	0.038	0.071	0.598	6.638 <sup>NS</sup>	0.154	0.109	0.160	0.171 <sup>NS</sup>
3. Anglo-Saxon countries	250	0.169	0.104	0.104	0.078	0.547	0.886	0.043	0.045	0.341	0.920 <sup>NS</sup>	-0.103	0.417	0.806	0.024 <sup>NS</sup>
4. Bismarckian	303	0.000	0.024	0.988	0.040	0.104	0.703	0.009	0.027	0.749	0.281 <sup>NS</sup>	0.147	0.118	0.214	0.173 <sup>NS</sup>
5. Scandinavian countries	204	-0.030	0.046	0.516	0.083	0.217	0.700	-0.031	0.054	0.572	1.150 <sup>NS</sup>	0.066	0.333	0.842	0.001 <sup>NS</sup>
<i>F-test for heterogeneity\$</i>								0.265 <sup>NS</sup>						0.341 <sup>NS</sup>	
All countries	1120	0.020	0.024	0.422	0.052	0.094	0.584								

\$ F-test for heterogeneity of estimates between country groups

# F-test for heterogeneity of estimates within country groups

NS P $\geq$ 0.05

Table A3. Estimated effects (elasticities) of unemployment on male and female suicide rate (20-64 years). Estimates from fixed-effects models controlling for Uncrisis and GDP/capita.

Country group	N	Fixed-effects estimates controlling for GDP					
		Males			Females		
		Est	SE	P	Est	SE	P
1. Eastern European countries	207	0.093	0.029	0.002	0.113	0.051	0.029
2. Southern European countries	153	0.132	0.071	0.065	0.019	0.114	0.868
3. Anglo-Saxon countries	250	0.106	0.042	0.010	0.139	0.077	0.071
4. Bismarckian	303	0.034	0.010	0.001	0.009	0.016	0.570
5. Scandinavian countries	204	0.037	0.025	0.132	0.041	0.038	0.279
<i>F-test for heterogeneity\$</i>		<i>1.108<sup>NS</sup></i>			<i>0.875<sup>NS</sup></i>		
All countries	1120	0.046	0.011	<0.001	0.035	0.018	0.049

\$ *F-test for heterogeneity of estimates between country groups*

NS P $\geq$ 0.05