

**Supplementary Table S1.** Predicted probabilities (95% Confidence intervals [CI]) of reporting economic hardship including or excluding medication access problems, by year and economic activity (EA), in females. Average marginal effect (AME, with standard error, se) of EA by year.

FEMALE (n=79,326)		No hardship			Hardship incl. medications			Hardship excl. medications		
		Probability [95% CI]	AME (se)	p	Probability [95% CI]	AME (se)	p	Probability [95% CI]	AME (se)	p
Full time work	2013	0.801 [0.792;0.809]			0.091 [0.085;0.097]			0.108 [0.102;0.115]		
	2014	0.780 [0.766;0.794]			0.106 [0.095;0.116]			0.114 [0.103;0.125]		
	2015	0.790 [0.776;0.804]	REF		0.100 [0.089;0.110]	REF		0.110 [0.100;0.121]	REF	
	2018	0.805 [0.782;0.827]			0.093 [0.077;0.109]			0.103 [0.085;0.121]		
	2020	0.821 [0.805;0.836]			0.080 [0.069;0.091]			0.099 [0.087;0.111]		
Part time work/retirement	2013	0.708 [0.683;0.733]	<b>-0.093 (0.013)</b>	<b>&lt;0.001</b>	0.137 [0.117;0.156]	<b>0.046 (0.010)</b>	<b>&lt;0.001</b>	0.155 [0.135;0.176]	<b>0.047 (0.011)</b>	<b>&lt;0.001</b>
	2014	0.671 [0.630;0.711]	<b>-0.109 (0.022)</b>	<b>&lt;0.001</b>	0.165 [0.132;0.197]	<b>0.059 (0.017)</b>	<b>0.001</b>	0.165 [0.133;0.197]	<b>0.050 (0.017)</b>	<b>0.004</b>
	2015	0.665 [0.625;0.704]	<b>-0.125 (0.021)</b>	<b>&lt;0.001</b>	0.175 [0.143;0.207]	<b>0.075 (0.017)</b>	<b>&lt;0.001</b>	0.160 [0.130;0.191]	<b>0.050 (0.017)</b>	<b>0.003</b>
	2018	0.651 [0.584;0.717]	<b>-0.154 (0.036)</b>	<b>&lt;0.001</b>	0.181 [0.125;0.237]	<b>0.088 (0.030)</b>	<b>0.003</b>	0.168 [0.117;0.220]	<b>0.066 (0.028)</b>	<b>0.019</b>
	2020	0.742 [0.698;0.787]	<b>-0.079 (0.024)</b>	<b>0.001</b>	0.138 [0.103;0.174]	<b>0.058 (0.019)</b>	<b>0.002</b>	0.119 [0.086;0.153]	0.020 (0.018)	0.265
Old age retired	2013	0.893 [0.887;0.898]	<b>0.092 (0.005)</b>	<b>&lt;0.001</b>	0.055 [0.051;0.060]	<b>-0.036 (0.004)</b>	<b>&lt;0.001</b>	0.052 [0.048;0.057]	<b>-0.056 (0.004)</b>	<b>&lt;0.001</b>
	2014	0.886 [0.876;0.896]	<b>0.106 (0.009)</b>	<b>&lt;0.001</b>	0.059 [0.052;0.066]	<b>-0.046 (0.007)</b>	<b>&lt;0.001</b>	0.055 [0.048;0.062]	<b>-0.060 (0.007)</b>	<b>&lt;0.001</b>
	2015	0.875 [0.865;0.885]	<b>0.085 (0.009)</b>	<b>&lt;0.001</b>	0.067 [0.059;0.075]	<b>-0.033 (0.007)</b>	<b>&lt;0.001</b>	0.058 [0.051;0.065]	<b>-0.052 (0.007)</b>	<b>&lt;0.001</b>
	2018	0.880 [0.870;0.891]	<b>0.076 (0.013)</b>	<b>&lt;0.001</b>	0.075 [0.067;0.084]	-0.017 (0.009)	0.063	0.044 [0.037;0.052]	<b>-0.059 (0.010)</b>	<b>&lt;0.001</b>
	2020	0.904 [0.896;0.912]	<b>0.083 (0.009)</b>	<b>&lt;0.001</b>	0.051 [0.045;0.057]	<b>-0.029 (0.006)</b>	<b>&lt;0.001</b>	0.045 [0.040;0.051]	<b>-0.054 (0.007)</b>	<b>&lt;0.001</b>
Disability/illness	2013	0.548 [0.517;0.579]	<b>-0.253 (0.016)</b>	<b>&lt;0.001</b>	0.301 [0.272;0.329]	<b>0.210 (0.015)</b>	<b>&lt;0.001</b>	0.151 [0.128;0.174]	<b>0.043 (0.012)</b>	<b>&lt;0.001</b>
	2014	0.566 [0.515;0.617]	<b>-0.214 (0.027)</b>	<b>&lt;0.001</b>	0.284 [0.236;0.331]	<b>0.178 (0.025)</b>	<b>&lt;0.001</b>	0.150 [0.113;0.187]	0.036 (0.020)	0.068
	2015	0.488 [0.439;0.537]	<b>-0.302 (0.026)</b>	<b>&lt;0.001</b>	0.322 [0.276;0.369]	<b>0.222 (0.024)</b>	<b>&lt;0.001</b>	0.190 [0.151;0.229]	<b>0.080 (0.021)</b>	<b>&lt;0.001</b>
	2018	0.427 [0.355;0.500]	<b>-0.377 (0.039)</b>	<b>&lt;0.001</b>	0.435 [0.355;0.516]	<b>0.343 (0.042)</b>	<b>&lt;0.001</b>	0.137 [0.090;0.184]	0.034 (0.026)	0.182
	2020	0.486 [0.426;0.546]	<b>-0.335 (0.032)</b>	<b>&lt;0.001</b>	0.374 [0.313;0.436]	<b>0.294 (0.032)</b>	<b>&lt;0.001</b>	0.140 [0.101;0.179]	0.041 (0.021)	0.051
Unemployed	2013	0.549 [0.517;0.581]	<b>-0.252 (0.017)</b>	<b>&lt;0.001</b>	0.238 [0.209;0.266]	<b>0.147 (0.015)</b>	<b>&lt;0.001</b>	0.213 [0.186;0.241]	<b>0.105 (0.014)</b>	<b>&lt;0.001</b>
	2014	0.548 [0.499;0.597]	<b>-0.232 (0.026)</b>	<b>&lt;0.001</b>	0.249 [0.206;0.293]	<b>0.144 (0.023)</b>	<b>&lt;0.001</b>	0.203 [0.162;0.244]	<b>0.088 (0.022)</b>	<b>&lt;0.001</b>
	2015	0.546 [0.499;0.593]	<b>-0.244 (0.025)</b>	<b>&lt;0.001</b>	0.261 [0.220;0.303]	<b>0.161 (0.022)</b>	<b>&lt;0.001</b>	0.193 [0.154;0.231]	<b>0.083 (0.020)</b>	<b>&lt;0.001</b>
	2018	0.466 [0.392;0.540]	<b>-0.339 (0.040)</b>	<b>&lt;0.001</b>	0.361 [0.286;0.436]	<b>0.268 (0.039)</b>	<b>&lt;0.001</b>	0.173 [0.123;0.224]	<b>0.071 (0.027)</b>	<b>0.010</b>
	2020	0.529 [0.476;0.583]	<b>-0.292 (0.028)</b>	<b>&lt;0.001</b>	0.234 [0.188;0.281]	<b>0.154 (0.024)</b>	<b>&lt;0.001</b>	0.237 [0.190;0.283]	<b>0.138 (0.024)</b>	<b>&lt;0.001</b>
Family	2013	0.761 [0.733;0.789]	<b>-0.039 (0.015)</b>	<b>0.009</b>	0.120 [0.098;0.141]	<b>0.029 (0.011)</b>	<b>0.011</b>	0.119 [0.097;0.141]	0.011 (0.012)	0.364
	2014	0.755 [0.710;0.800]	-0.025 (0.024)	0.292	0.140 [0.103;0.177]	0.034 (0.020)	0.079	0.105 [0.074;0.137]	-0.009 (0.017)	0.602
	2015	0.726 [0.677;0.776]	<b>-0.064 (0.026)</b>	<b>0.015</b>	0.083 [0.053;0.114]	-0.016 (0.016)	0.321	0.190 [0.146;0.235]	<b>0.080 (0.023)</b>	<b>0.001</b>
	2018	0.729 [0.645;0.814]	-0.075 (0.045)	0.094	0.162 [0.088;0.236]	0.070 (0.039)	0.070	0.108 [0.051;0.165]	0.005 (0.031)	0.863
	2020	0.782 [0.723;0.842]	-0.038 (0.032)	0.223	0.104 [0.056;0.153]	0.024 (0.025)	0.344	0.113 [0.072;0.155]	0.014 (0.022)	0.514
Student	2013	0.597 [0.569;0.625]	<b>-0.204 (0.015)</b>	<b>&lt;0.001</b>	0.205 [0.182;0.229]	<b>0.114 (0.012)</b>	<b>&lt;0.001</b>	0.198 [0.175;0.221]	<b>0.089 (0.012)</b>	<b>&lt;0.001</b>
	2014	0.593 [0.548;0.638]	<b>-0.187 (0.024)</b>	<b>&lt;0.001</b>	0.226 [0.187;0.264]	<b>0.120 (0.020)</b>	<b>&lt;0.001</b>	0.181 [0.145;0.217]	<b>0.067 (0.019)</b>	<b>0.001</b>
	2015	0.611 [0.567;0.654]	<b>-0.179 (0.023)</b>	<b>&lt;0.001</b>	0.202 [0.166;0.238]	<b>0.103 (0.019)</b>	<b>&lt;0.001</b>	0.187 [0.152;0.222]	<b>0.077 (0.019)</b>	<b>&lt;0.001</b>
	2018	0.610 [0.544;0.675]	<b>-0.195 (0.035)</b>	<b>&lt;0.001</b>	0.184 [0.133;0.236]	<b>0.092 (0.027)</b>	<b>0.001</b>	0.206 [0.153;0.260]	<b>0.103 (0.029)</b>	<b>&lt;0.001</b>
	2020	0.698 [0.649;0.746]	<b>-0.123 (0.026)</b>	<b>&lt;0.001</b>	0.157 [0.117;0.197]	<b>0.077 (0.021)</b>	<b>&lt;0.001</b>	0.145 [0.109;0.181]	<b>0.046 (0.019)</b>	<b>0.017</b>

Results are based on multinomial logistic regression, with interaction (Year × EA).

**Supplementary Table S2.** Predicted probabilities (95% Confidence intervals [CI]) of reporting economic hardship including or excluding medication access problems by year and economic activity (EA), in males. Average marginal effect (AME, with standard error, se) of EA by year.

MALE (n=59,998)		No hardship			Hardship incl. medications			Hardship excl. medications		
		Probability [95% CI]	AME (se)	p	Probability [95% CI]	AME (se)	p	Probability [95% CI]	AME (se)	p
Full time work	2013	0.858 [0.850;0.867]			0.068 [0.062;0.074]			0.074 [0.068;0.080]		
	2014	0.845 [0.830;0.859]			0.066 [0.057;0.076]			0.089 [0.078;0.100]		
	2015	0.860 [0.846;0.873]	REF		0.062 [0.052;0.071]	REF		0.079 [0.068;0.089]	REF	
	2018	0.881 [0.863;0.899]			0.056 [0.043;0.069]			0.063 [0.049;0.077]		
	2020	0.878 [0.863;0.893]			0.054 [0.044;0.064]			0.068 [0.056;0.080]		
Part time work/retirement	2013	0.750 [0.709;0.790]	<b>-0.109 (0.021)</b>	<b>&lt;0.001</b>	0.146 [0.112;0.180]	<b>0.078 (0.018)</b>	<b>&lt;0.001</b>	0.104 [0.076;0.133]	<b>0.030 (0.015)</b>	<b>0.044</b>
	2014	0.749 [0.686;0.813]	<b>-0.095 (0.033)</b>	<b>0.004</b>	0.117 [0.070;0.165]	<b>0.051 (0.025)</b>	<b>0.040</b>	0.134 [0.083;0.184]	0.045 (0.026)	0.090
	2015	0.735 [0.665;0.805]	<b>-0.125 (0.036)</b>	<b>0.001</b>	0.140 [0.082;0.197]	<b>0.078 (0.030)</b>	<b>0.008</b>	0.125 [0.074;0.177]	0.047 (0.027)	0.079
	2018	0.621 [0.501;0.741]	<b>-0.261 (0.062)</b>	<b>&lt;0.001</b>	0.288 [0.168;0.408]	<b>0.232 (0.062)</b>	<b>&lt;0.001</b>	0.091 [0.042;0.140]	0.028 (0.026)	0.273
	2020	0.678 [0.599;0.756]	<b>-0.201 (0.041)</b>	<b>&lt;0.001</b>	0.208 [0.141;0.275]	<b>0.154 (0.034)</b>	<b>&lt;0.001</b>	0.114 [0.054;0.175]	0.046 (0.032)	0.142
Old age retired	2013	0.904 [0.897;0.911]	<b>0.046 (0.006)</b>	<b>&lt;0.001</b>	0.055 [0.050;0.060]	<b>-0.013 (0.004)</b>	<b>0.002</b>	0.041 [0.036;0.045]	<b>-0.033 (0.004)</b>	<b>&lt;0.001</b>
	2014	0.910 [0.899;0.920]	<b>0.065 (0.009)</b>	<b>&lt;0.001</b>	0.049 [0.041;0.057]	<b>-0.017 (0.006)</b>	<b>0.006</b>	0.041 [0.034;0.049]	<b>-0.048 (0.007)</b>	<b>&lt;0.001</b>
	2015	0.901 [0.890;0.911]	<b>0.041 (0.009)</b>	<b>&lt;0.001</b>	0.057 [0.049;0.065]	-0.004 (0.006)	0.480	0.042 [0.035;0.049]	<b>-0.037 (0.006)</b>	<b>&lt;0.001</b>
	2018	0.908 [0.897;0.920]	<b>0.027 (0.011)</b>	<b>0.014</b>	0.061 [0.052;0.071]	0.005 (0.008)	0.504	0.030 [0.023;0.038]	<b>-0.033 (0.008)</b>	<b>&lt;0.001</b>
	2020	0.912 [0.903;0.922]	<b>0.034 (0.009)</b>	<b>&lt;0.001</b>	0.048 [0.041;0.055]	-0.006 (0.006)	0.372	0.039 [0.032;0.046]	<b>-0.029 (0.007)</b>	<b>&lt;0.001</b>
Disability/illness	2013	0.633 [0.601;0.664]	<b>-0.226 (0.017)</b>	<b>&lt;0.001</b>	0.265 [0.236;0.293]	<b>0.197 (0.015)</b>	<b>&lt;0.001</b>	0.102 [0.082;0.123]	<b>0.028 (0.011)</b>	<b>0.008</b>
	2014	0.613 [0.556;0.670]	<b>-0.232 (0.030)</b>	<b>&lt;0.001</b>	0.222 [0.174;0.270]	<b>0.156 (0.025)</b>	<b>&lt;0.001</b>	0.165 [0.121;0.209]	<b>0.076 (0.023)</b>	<b>0.001</b>
	2015	0.617 [0.564;0.670]	<b>-0.242 (0.028)</b>	<b>&lt;0.001</b>	0.271 [0.222;0.320]	<b>0.209 (0.025)</b>	<b>&lt;0.001</b>	0.112 [0.077;0.147]	0.033 (0.019)	0.078
	2018	0.537 [0.453;0.621]	<b>-0.344 (0.044)</b>	<b>&lt;0.001</b>	0.402 [0.318;0.486]	<b>0.346 (0.043)</b>	<b>&lt;0.001</b>	0.061 [0.036;0.086]	-0.002 (0.015)	0.906
	2020	0.557 [0.491;0.623]	<b>-0.321 (0.035)</b>	<b>&lt;0.001</b>	0.355 [0.287;0.422]	<b>0.301 (0.035)</b>	<b>&lt;0.001</b>	0.089 [0.056;0.121]	0.020 (0.018)	0.249
Unemployed	2013	0.559 [0.527;0.591]	<b>-0.299 (0.017)</b>	<b>&lt;0.001</b>	0.244 [0.215;0.272]	<b>0.176 (0.015)</b>	<b>&lt;0.001</b>	0.197 [0.171;0.224]	<b>0.123 (0.014)</b>	<b>&lt;0.001</b>
	2014	0.546 [0.493;0.599]	<b>-0.299 (0.028)</b>	<b>&lt;0.001</b>	0.232 [0.186;0.277]	<b>0.165 (0.024)</b>	<b>&lt;0.001</b>	0.222 [0.178;0.267]	<b>0.133 (0.023)</b>	<b>&lt;0.001</b>
	2015	0.590 [0.542;0.639]	<b>-0.269 (0.026)</b>	<b>&lt;0.001</b>	0.208 [0.168;0.248]	<b>0.146 (0.021)</b>	<b>&lt;0.001</b>	0.202 [0.161;0.243]	<b>0.123 (0.022)</b>	<b>&lt;0.001</b>
	2018	0.578 [0.505;0.652]	<b>-0.303 (0.039)</b>	<b>&lt;0.001</b>	0.237 [0.181;0.293]	<b>0.181 (0.029)</b>	<b>&lt;0.001</b>	0.185 [0.116;0.253]	<b>0.122 (0.036)</b>	<b>0.001</b>
	2020	0.618 [0.562;0.674]	<b>-0.260 (0.030)</b>	<b>&lt;0.001</b>	0.195 [0.150;0.240]	<b>0.141 (0.024)</b>	<b>&lt;0.001</b>	0.187 [0.140;0.233]	<b>0.119 (0.024)</b>	<b>&lt;0.001</b>
Student	2013	0.683 [0.649;0.717]	<b>-0.175 (0.018)</b>	<b>&lt;0.001</b>	0.154 [0.127;0.181]	<b>0.086 (0.014)</b>	<b>&lt;0.001</b>	0.163 [0.136;0.190]	<b>0.089 (0.014)</b>	<b>&lt;0.001</b>
	2014	0.663 [0.604;0.721]	<b>-0.182 (0.031)</b>	<b>&lt;0.001</b>	0.153 [0.109;0.196]	<b>0.086 (0.023)</b>	<b>&lt;0.001</b>	0.184 [0.136;0.233]	<b>0.096 (0.026)</b>	<b>&lt;0.001</b>
	2015	0.716 [0.666;0.766]	<b>-0.144 (0.026)</b>	<b>&lt;0.001</b>	0.123 [0.087;0.160]	<b>0.062 (0.019)</b>	<b>0.001</b>	0.161 [0.120;0.202]	<b>0.082 (0.022)</b>	<b>&lt;0.001</b>
	2018	0.706 [0.617;0.795]	<b>-0.175 (0.046)</b>	<b>&lt;0.001</b>	0.171 [0.091;0.251]	<b>0.115 (0.041)</b>	<b>0.005</b>	0.123 [0.066;0.180]	<b>0.060 (0.030)</b>	<b>0.043</b>
	2020	0.686 [0.624;0.749]	<b>-0.192 (0.033)</b>	<b>&lt;0.001</b>	0.129 [0.082;0.176]	<b>0.075 (0.025)</b>	<b>0.002</b>	0.184 [0.133;0.236]	<b>0.116 (0.027)</b>	<b>&lt;0.001</b>

Results are based on multinomial logistic regression, with interaction (Year × EA).