

Online supplemental Table 2. Regression analysis of the socio-demographic, mental and physical disorders on WHODAS II and WHO-QoL Bref (adjusted for age group, sex (and interaction if significant) as well as study centre)

	WHODAS II TOTAL		WHOQoL-BREF							
	b [95%-CI]	p-value	PHYSICAL HEALTH b [95%-CI]	p-value	SOCIAL RELATIONSHIP b [95%-CI]	p-value	ENVIRONMENT b [95%-CI]	p-value	GLOBAL SCORE b [95%-CI]	p-value
Parents Born In Same Country (ref. No)										
- Yes	1.18 [-0.04; 2.41]	0.057	-0.49 [-7.94; 6.96]	0.892	-3.63 [-8.03; 0.76]	0.100	-0.87 [-4.45; 2.70]	0.616	-2.72 [-6.17; 0.74]	0.117
Marital Status (3 Categories) (ref. Never Been Married/Other)										
- Married	-6.73 [-20.17; 6.72]	0.309	8.69 [-1.57; 18.96]	0.093	-3.33 [-21.72; 15.07]	0.710	4.14 [-2.83; 11.10]	0.230	7.48 [1.48; 13.49]	0.017
- Separated/Divorced/Widowed	-6.20 [-19.71; 7.32]	0.350	6.69 [-4.30; 17.68]	0.219	0.21 [-17.96; 18.38]	0.981	3.15 [-4.52; 10.83]	0.402	8.15 [1.00; 15.31]	0.028
Work Status (ref. Retired)										
- Homemaker/Housewife	1.06 [0.20; 1.92]	0.018	-0.93 [-3.52; 1.65]	0.460	1.74 [-2.41; 5.89]	0.392	1.38 [-1.27; 4.03]	0.290	-4.40 [-8.41; -0.40]	0.033
- Working/Employed	-0.34 [-1.40; 0.72]	0.512	3.95 [1.06; 6.84]	0.010	1.98 [-0.81; 4.77]	0.154	-0.69 [-3.84; 2.47]	0.654	-2.13 [-5.91; 1.64]	0.252
- Other	-1.00 [-2.79; 0.79]	0.259	1.86 [-4.65; 8.37]	0.558	0.71 [-5.04; 6.46]	0.800	-3.94 [-14.77; 6.89]	0.457	2.09 [-5.78; 9.96]	0.586
Work Status Of Spouse/Partner (ref. Retired)										
- Homemaker/Housewife	0.21 [-0.62; 1.04]	0.605	-1.94 [-5.37; 1.49]	0.251	0.55 [-0.95; 2.04]	0.455	-0.19 [-3.11; 2.73]	0.892	-1.03 [-2.73; 0.68]	0.223
- Working/Employed	-0.91 [-1.78; -0.04]	0.042	1.98 [-0.80; 4.76]	0.153	0.10 [-2.92; 3.11]	0.947	-0.01 [-3.76; 3.74]	0.997	1.93 [-1.52; 5.37]	0.257
- Unemployed	-0.89 [-4.07; 2.30]	0.568	-0.09 [-7.06; 6.87]	0.978	-12.51 [-25.75; 0.73]	0.063	-0.69 [-6.82; 5.45]	0.818	-6.15 [-18.32; 6.01]	0.304
- Other	-0.51 [-2.86; 1.83]	0.652	3.91 [-3.80; 11.63]	0.302	-2.51 [-13.76; 8.75]	0.647	1.11 [-7.42; 9.63]	0.790	2.37 [-6.41; 11.15]	0.579
Rate Degree Of Care Burden (ref. A Lot Of Burden)										
- No Burden	-1.01 [-2.81; 0.79]	0.256	0.20 [-7.06; 7.46]	0.955	3.01 [-1.05; 7.07]	0.138	5.98 [2.21; 9.75]	0.003	5.68 [1.65; 9.70]	0.008
- Some Burden	-0.80 [-2.79; 1.20]	0.417	1.23 [-7.82; 10.28]	0.780	0.91 [-3.87; 5.69]	0.696	6.53 [1.20; 11.87]	0.019	4.12 [-1.56; 9.80]	0.146
Financial Situation (ref. Very Good)										
- Good	1.49 [0.52; 2.46]	0.004	-6.68 [-8.85; -4.52]	<0.001	-3.29 [-7.46; 0.89]	0.116	-4.25 [-8.63; 0.12]	0.056	-4.57 [-8.43; -0.71]	0.023
- Just Enough	2.76 [1.69; 3.84]	<0.001	-9.34 [-13.85; -4.83]	<0.001	-6.03 [-9.95; -2.12]	0.004	-6.28 [-11.77; -0.79]	0.027	-8.04 [-12.99; -3.08]	0.003
- Poor	5.33 [2.93; 7.72]	<0.001	-14.10 [-19.77; -8.43]	<0.001	-7.59 [-11.85; -3.33]	0.001	-9.14 [-15.93; -2.35]	0.011	-14.70 [-20.76; -8.63]	<0.001
- Very Poor	-1.58 [-5.70; 2.55]	0.435	-6.38 [-25.66; 12.91]	0.498	-14.23 [-30.10; 1.65]	0.076	-4.04 [-14.51; 6.43]	0.430	-13.39 [-28.51; 1.73]	0.080
Frequency Of Financial Problems (ref. Never)										
- Rarely	-0.18 [-1.05; 0.68]	0.663	-1.89 [-4.25; 0.47]	0.110	-1.87 [-3.04; -0.71]	0.003	-0.89 [-2.66; 0.87]	0.303	-1.57 [-3.65; 0.51]	0.131
- Often	0.36 [-1.93; 2.65]	0.747	-5.65 [-8.77; -2.53]	0.001	-1.28 [-5.37; 2.81]	0.521	-0.54 [-5.12; 4.03]	0.806	-4.91 [-11.81; 1.98]	0.153
- Always	4.30 [1.24; 7.36]	0.008	-13.46 [-21.39; -5.53]	0.002	-3.50 [-10.17; 3.17]	0.287	-4.28 [-11.11; 2.55]	0.206	-7.62 [-17.28; 2.05]	0.116
Religious Affiliation (ref. Very Important)										
- Somewhat Important	-0.40 [-1.45; 0.64]	0.430	0.75 [-2.23; 3.72]	0.606	-0.12 [-2.22; 1.97]	0.905	-2.80 [-5.40; -0.21]	0.035	-0.89 [-3.55; 1.77]	0.492
- Not Very Important	-1.13 [-2.02; -0.24]	0.015	1.06 [-2.74; 4.86]	0.566	-2.13 [-4.68; 0.43]	0.098	-2.55 [-5.17; 0.07]	0.056	-1.22 [-3.73; 1.29]	0.324
- Not At All	-0.75 [-1.87; 0.37]	0.179	0.40 [-1.50; 2.31]	0.663	-1.41 [-4.64; 1.82]	0.374	-2.51 [-5.85; 0.83]	0.133	-0.32 [-3.77; 3.12]	0.847
Years Of Schooling (Cut Off 13 Years)	-0.11 [-0.30; 0.09]	0.266	0.37 [-0.04; 0.79]	0.074	0.17 [-0.22; 0.57]	0.370	0.15 [-0.26; 0.56]	0.459	0.28 [-0.13; 0.70]	0.166
Number Of Household Members (Number Of	0.36	0.153	-0.62	0.587	-0.60	0.653	-0.18	0.900	0.55	0.393

People) Sum Score	[-0.15; 0.86]	[-2.95; 1.72]	[-3.33; 2.13]	[-3.20; 2.83]	[-0.76; 1.85]					
Number Of Children	0.05 [-0.44; 0.54]	0.829	-0.43 [-1.37; 0.51]	0.349	-1.02 [-1.57; -0.46]	0.001	-0.25 [-1.34; 0.84]	0.638	-0.55 [-1.23; 0.13]	0.107
Number Of Grandchildren	0.05 [-0.10; 0.21]	0.485	0.23 [-0.27; 0.73]	0.343	0.23 [-0.15; 0.61]	0.230	-0.03 [-0.46; 0.41]	0.898	0.33 [-0.09; 0.74]	0.118
Number Of Current Close Significant (Cut Off 50 People)	-0.04 [-0.08; -0.00]	0.032	0.07 [-0.08; 0.22]	0.340	0.22 [0.12; 0.31]	<0.001	0.03 [-0.07; 0.13]	0.573	0.09 [-0.03; 0.21]	0.151
Number Of Different Sources Of Household Income Sum Score	-0.24 [-0.65; 0.17]	0.231	-0.96 [-2.70; 0.78]	0.263	-0.73 [-2.39; 0.92]	0.364	0.19 [-1.25; 1.62]	0.787	0.08 [-1.10; 1.26]	0.888
Any Anxiety Disorder (Year) (ref. No) - Yes	0.63 [-1.05; 2.31]	0.444	-5.92 [-10.05; -1.79]	0.007	1.73 [-0.72; 4.18]	0.156	-2.16 [-5.99; 1.67]	0.253	-6.26 [-10.32; -2.20]	0.004
Any Affective Disorder (Year) (ref. No) - Yes	0.81 [-2.04; 3.67]	0.559	-8.06 [-13.63; -2.50]	0.007	-3.19 [-8.82; 2.45]	0.252	-0.93 [-7.58; 5.71]	0.773	-12.81 [-23.59; -2.03]	0.022
Any Major Depressive Disorder (Year) (ref. No) - Yes	-0.27 [-2.69; 2.15]	0.818	3.60 [-2.16; 9.37]	0.207	-3.55 [-6.90; -0.20]	0.039	-2.94 [-7.50; 1.62]	0.194	8.28 [-2.47; 19.04]	0.124
Any Somatoform Disorder (Year) (ref. No) - Yes	5.34 [3.40; 7.29]	0.001	-8.10 [-14.57; -1.63]	0.017	-4.04 [-8.46; 0.38]	0.071	-7.72 [-12.75; -2.69]	0.004	-7.58 [-10.99; -4.17]	<0.001
Any Mental Disorder - Without Nicotine Dependence (Year) (ref. No) - Yes	1.36 [0.02; 2.69]	0.046	0.28 [-2.10; 2.67]	0.806	-1.63 [-4.15; 0.89]	0.193	-0.61 [-2.87; 1.65]	0.579	1.06 [-2.27; 4.38]	0.516
Any Heart Disorder (ref. No) - Yes	1.08 [0.27; 1.89]	<0.011	-5.55 [-8.44; -2.65]	0.001	-0.95 [-2.97; 1.06]	0.336	-3.62 [-5.36; -1.87]	<0.001	-2.32 [-3.84; -0.79]	0.005
Any CNS Disorder (ref. No) - Yes	2.20 [0.93; 3.48]	0.002	-6.95 [-9.95; -3.96]	<0.001	-3.96 [-7.53; -0.38]	0.032	-4.12 [-7.20; -1.03]	0.011	-8.53 [-10.80; -6.25]	<0.001
Any Musculoskeletal Disorder (ref. No) - Yes	1.92 [0.95; 2.88]	<0.001	-6.06 [-8.32; -3.80]	<0.001	-1.81 [-3.89; 0.26]	0.084	-2.46 [-4.63; -0.30]	0.028	-3.80 [-5.63; -1.98]	<0.001
Any Respiratory Disorder (ref. No) - Yes	1.56 [0.57; 2.54]	0.004	-4.99 [-7.92; -2.05]	0.002	-2.04 [-4.76; 0.68]	0.134	-0.77 [-3.23; 1.69]	0.521	-4.56 [-6.51; -2.61]	<0.001
Any Gastrointestinal Disorder (ref. No) - Yes	-0.32 [-1.12; 0.48]	0.410	1.27 [-1.81; 4.34]	0.401	-1.60 [-4.25; 1.05]	0.221	-0.87 [-2.77; 1.04]	0.353	-2.22 [-4.49; 0.05]	0.055
Any Genitourinary Disorder (ref. No) - Yes	1.78 [0.42; 3.14]	0.013	-3.71 [-7.23; -0.19]	0.040	3.22 [-1.18; 7.61]	0.143	1.87 [-1.39; 5.12]	0.246	-3.43 [-8.06; 1.21]	0.138
Any Endocrinological Disorder (ref. No) - Yes	0.42 [-0.26; 1.10]	0.209	-6.04 [-8.50; -3.59]	0.000	-0.86 [-3.03; 1.30]	0.416	0.57 [-1.85; 2.99]	0.626	-3.84 [-6.27; -1.42]	0.004
Any Cancer Disorder (ref. No) - Yes	0.21 [-0.71; 1.14]	0.635	-6.49 [-11.53; -1.46]	0.014	2.89 [0.72; 5.07]	0.012	0.82 [-3.39; 5.03]	0.689	-7.37 [-12.38; -2.37]	0.006
Any Dermatological Disorder (ref. No) - Yes	0.87 [-0.88; 2.63]	0.313	-0.10 [-6.20; 5.99]	0.972	-1.75 [-6.94; 3.44]	0.490	-0.23 [-3.77; 3.31]	0.892	-1.30 [-5.89; 3.29]	0.562
Any Other Disorder (ref. No) - Yes	1.37 [0.19; 2.56]	0.025	-5.88 [-10.12; -1.63]	0.009	0.42 [-2.97; 3.81]	0.799	-1.48 [-3.50; 0.55]	0.144	-2.72 [-7.14; 1.70]	0.214