

**Table S2. Full Regression Results of the Association Between Mental Component Score and Financial Burden**

<b>SF-12 MCS Score</b>	<b>Cancer Patients</b>	<b>Household Members</b>
	<b>B (95% CI)</b>	<b>B (95% CI)</b>
OOP Medical Costs as Percent HH Income (REF=<5%)		
5-10%	<b>-1.30 (-1.95, -0.64)</b>	<b>-1.33 (-2.06, -0.59)</b>
>10%	<b>-1.97 (-2.71, -1.23)</b>	<b>-1.87 (-2.66, -1.07)</b>
Age	0.06 (-0.06, 0.17)	<b>-0.15 (-0.24, -0.06)</b>
Age <sup>2</sup>	<b>0.001 (0.000, 0.001)</b>	<b>0.002 (0.001, 0.003)</b>
Male Gender	<b>0.60 (0.10, 1.09)</b>	<b>1.40 (0.86, 1.93)</b>
White Race	-0.51 (-1.13, 0.10)	<b>-1.53 (-2.24, -0.83)</b>
Hispanic Ethnicity	-0.87 (-3.75, 2.02)	-1.47 (-3.44, 0.51)
Interaction: White*Hispanic	0.82 (-2.22, 3.85)	2.55 (0.38, 4.72)
Region (REF=Northeast)		
Midwest	-0.08 (-0.95, 0.80)	0.42 (-0.41, 1.25)
South	-0.67 (-1.46, 0.12)	-0.18 (-1.01, 0.64)
West	-0.70 (-1.54, 0.13)	-0.70 (-1.56, 0.16)
Body Mass Index (BMI)	<b>0.05 (0.01, 0.09)</b>	0.00 (-0.04, 0.04)
Comorbidities		
Heart disease	<b>-0.26 (-0.40, -0.12)</b>	<b>-0.41 (-0.64, -0.18)</b>
Stroke	<b>-2.55 (-3.44, -1.65)</b>	<b>-2.16 (-3.56, -0.75)</b>
Emphysema	<b>-1.25 (-2.27, -0.23)</b>	-1.38 (-2.93, 0.17)
Diabetes	<b>-0.77 (-1.45, -0.08)</b>	<b>-1.43 (-2.32, -0.54)</b>
Arthritis	<b>-1.41 (-1.92, -0.91)</b>	<b>-1.11 (-1.77, -0.46)</b>
Asthma	<b>-1.20 (-1.95, -0.46)</b>	<b>-0.90 (-1.73, -0.06)</b>
Marital Status (REF=Married)		
Formerly Married	<b>-1.86 (-2.46, -1.25)</b>	<b>-3.67 (-4.52, -2.82)</b>
Never Married	<b>-1.43 (-2.39, -0.48)</b>	-0.47 (-1.23, 0.30)
Education (REF=No HS)		
GED/HS	<b>1.02 (0.20, 1.84)</b>	<b>0.95 (0.10, 1.80)</b>
Greater than HS	<b>1.83 (0.96, 2.69)</b>	<b>1.19 (0.26, 2.12)</b>
Family Size	<b>-0.28 (-0.54, -0.02)</b>	<b>-0.24 (-0.45, -0.03)</b>
Family Medical Costs (*10000)	<b>-0.30 (-0.40, -0.02)</b>	<b>-0.10 (-0.20, 0.00)</b>
Medicare	0.09 (-0.76, 0.93)	<b>-1.09 (-2.04, -0.13)</b>
Medicaid	<b>-5.58 (-6.36, -4.79)</b>	<b>-2.94 (-3.81, -2.07)</b>
Uninsured	<b>-3.51 (-4.98, -2.03)</b>	<b>-2.22 (-3.06, -1.38)</b>
Year (REF=2008)		
Year 2009	0.17 (-0.46, 0.79)	0.03 (-0.71, 0.77)
Year 2010	-0.04 (-0.82, 0.74)	0.38 (-0.43, 1.2)
Year 2011	-0.18 (-0.89, 0.53)	0.10 (-0.77, 0.97)
Year 2012	<b>-0.82 (-1.63, -0.01)</b>	0.43 (-0.40, 1.26)
Year 2013	0.54 (-0.31, 1.38)	0.83 (-0.10, 1.76)
Year 2014	0.62 (-0.22, 1.46)	1.15 (0.17, 2.14)
Year 2015	0.91 (0.11, 1.71)	0.60 (-0.36, 1.56)
Year 2016	0.86 (0.02, 1.70)	0.13(-0.75, 1.02)
Constant	47.67 (43.85, 51.48)	55.88 (53.05, 58.7)