

Table S1: Univariable Logistic Regression Models

Characteristic	Statistic	Outcome = GAD	Outcome=PHQ	Outcome=FCR	Outcome=Distress	Outcome = PTGI
Age	/ year	0.99 (0.96, 1.03)	0.99 (0.96, 1.03)	0.97 (0.94, 1.00)	0.95 (0.91, 0.98)	0.95 (0.91, 0.98)
Sex	Female vs Male	1.37 (0.41, 4.55)	1.38 (0.46, 4.15)	1.89 (0.74, 4.83)	2.93 (1.05, 8.14)	2.71 (0.97, 7.55)
Relationship Status	Married/Common-law vs single	0.75 (0.27, 2.09)	0.34 (0.13, 0.86)	0.41 (0.17, 1.01)	0.62 (0.26, 1.46)	0.71 (0.30, 1.68)
Employment Status	Working Not Working Retired	1.77 (0.54, 5.85) 4.21 (1.23, 14.37) Reference	1.52 (0.53, 4.36) 2.60 (0.83, 8.14) Reference	1.77 (0.72, 4.33) 7.50 (2.17, 25.94) Reference	4.17 (1.62, 10.74) 3.89 (1.31, 11.51) Reference	2.65 (1.06, 6.65) 2.59 (0.90, 7.48) Reference
Level of Education	High School or Less Some Post-Secondary University or Postgraduate	2.33 (0.63, 8.70) 2.59 (0.79, 8.48) Reference	0.79 (0.23, 2.67) 1.27 (0.47, 3.47) Reference	0.91 (0.33, 2.49) 0.86 (0.35, 2.10) Reference	0.94 (0.34, 2.58) 0.67 (0.27, 1.67) Reference	1.07 (0.38, 3.00) 1.28 (0.52, 3.15) Reference
Ethnicity	White vs other	1.08 (0.21, 5.50)	0.19 (0.05, 0.74)	0.39 (0.10, 1.62)	0.49 (0.13, 1.87)	0.46 (0.12, 1.74)
Household Income	<\$60,000 \$60,000 to \$99,999 \$100,000 or more Missing	4.50 (0.88, 23.04) 4.94 (0.91, 26.77) Reference 2.82 (0.46, 17.21)	7.80 (1.57, 38.73) 4.94 (0.91, 26.77) Reference 3.75 (0.65, 21.74)	2.10 (0.74, 5.97) 1.15 (0.38, 3.53) Reference 1.24 (0.39, 3.94)	1.28 (0.46, 3.61) 0.97 (0.32, 3.00) Reference 1.02 (0.32, 3.27)	0.44 (0.15, 1.27) 1.18 (0.39, 3.59) Reference 0.67 (0.21, 2.17)
People in Household	/ person	0.88 (0.61, 1.26)	0.66 (0.42, 1.04)	0.95 (0.79, 1.15)	0.83 (0.62, 1.13)	0.97 (0.80, 1.17)
Time Since Diagnosis	/ year <1 year 12-23 months 24-59 months 60 months+	1.01 (0.97, 1.04) Reference 1.00 (0.22, 4.49) 2.71 (0.70, 10.48) 1.82 (0.45, 7.39)	0.99 (0.95, 1.04) Reference 0.46 (0.13, 1.60) 0.78 (0.24, 2.54) 0.63 (0.19, 2.13)	0.99 (0.95, 1.03) Reference 1.58 (0.53, 4.68) 2.55 (0.83, 7.80) 2.16 (0.71, 6.57)	0.99 (0.95, 1.03) Reference 1.83 (0.62, 5.43) 1.13 (0.37, 3.47) 1.57 (0.52, 4.75)	0.93 (0.85, 1.02) Reference 1.47 (0.50, 4.34) 0.51 (0.16, 1.57) 0.51 (0.16, 1.57)
Treatment Intent	Curative Palliative Control/Unknown	1.02 (0.38, 2.77) Reference 0.52 (0.06, 4.85)	1.47 (0.56, 3.85) Reference 1.21 (0.20, 7.18)	1.02 (0.45, 2.32) Reference 1.76 (0.37, 8.46)	1.79 (0.77, 4.16) Reference 1.85 (0.40, 8.62)	2.71 (1.13, 6.50) Reference 0.79 (0.14, 4.53)
Comorbidities	/ comorbidity	1.13 (0.92, 1.38)	1.16 (0.96, 1.41)	1.14 (0.95, 1.36)	1.04 (0.87, 1.24)	1.04 (0.87, 1.24)
Active Treatment	Yes vs No	2.86 (1.08, 7.55)	3.47 (1.38, 8.72)	2.46 (1.04, 5.86)	2.89 (1.22, 6.84)	1.13 (0.48, 2.63)

Disease Site	Breast Genitourinary Hematology Other	0.92 (0.22, 3.86) 1.47 (0.30, 7.19) 0.61 (0.09, 4.37) Reference	0.85 (0.23, 3.16) 0.78 (0.17, 3.62) 1.00 (0.19, 5.15) Reference	0.63 (0.19, 2.04) 0.68 (0.18, 2.66) 1.35 (0.30, 6.18) Reference	0.72 (0.22, 2.36) 0.23 (0.05, 1.01) 0.56 (0.13, 2.51) Reference	1.80 (0.53, 6.08) 0.42 (0.09, 1.98) 2.40 (0.52, 10.99) Reference
SDI - Total	/ unit	1.20 (1.10, 1.31)	1.26 (1.15, 1.39)	1.13 (1.06, 1.21)	1.18 (1.09, 1.27)	1.02 (0.97, 1.08)
SDI-Everyday	/ unit	1.21 (1.06, 1.38)	1.31 (1.14, 1.50)	1.14 (1.01, 1.28)	1.17 (1.04, 1.31)	1.03 (0.92, 1.15)
SDI-money	/ unit	1.64 (1.28, 2.09)	1.55 (1.23, 1.95)	1.39 (1.10, 1.74)	2.02 (1.42, 2.86)	0.99 (0.84, 1.16)
SDI-other	/ unit	1.50 (1.23, 1.83)	1.71 (1.36, 2.14)	1.43 (1.19, 1.70)	1.49 (1.24, 1.80)	1.12 (0.98, 1.28)
IPQ	/ unit	1.09 (1.03, 1.16)	1.11 (1.04, 1.18)	1.13 (1.07, 1.20)	1.12 (1.05, 1.18)	1.05 (1.00, 1.11)
PBQ	/ unit	1.10 (0.99, 1.23)	1.04 (0.93, 1.15)	1.07 (0.97, 1.17)	1.10 (1.00, 1.21)	1.22 (1.09, 1.36)

Note: GAD-7 = Generalized Anxiety Disorder; PHQ = Patient Health Questionnaire; PTGI: Posttraumatic Growth Inventory; CWS = Cancer Worry Scale; SDI = Social Difficulty Inventory; PBQ = Pandemic-related Behaviour Questionnaire; IPQ = Illness Perception Questionnaire