

Table S3. Univariate (Unadjusted) Models of the Association Between Each Variable and Use of Medications for Anxiety and/or Depression.

Variable	OR (95%CI)	P value	Omnibus P value
Age at clinical evaluation			0.25 ^a
<29	Ref.		
30-39	0.99 (0.61-1.58)	0.95	
40-49	1.35 (0.83-2.20)	0.22	
50-59	1.56 (0.90-2.69)	0.11	
≥ 60	1.66 (0.69-3.96)	0.25	
Race			0.16 ^a
White	Ref.		
African American	1.24 (0.28-5.45)	0.78	
Asian	0.54 (0.20-1.51)	0.24	
Other	0.36 (0.13-1.00)	0.05	
Education			0.11 ^a
High school or less	Ref.		
After high school but not college graduate	0.93 (0.54-1.60)	0.79	
College or university graduate	0.61 (0.36-1.03)	0.06	
Post-graduate	0.92 (0.53-1.61)	0.78	
Employment status			<0.0001 ^a
Unemployed	Ref.		
Employed	0.38 (0.23-0.64)	0.0003	
Retired	0.46 (0.13-1.64)	0.23	
On disability leave	2.01 (0.88-4.62)	0.099	
Marital status			0.25 ^a
Single or never married	Ref.		
Married/living as married	1.19 (0.81-1.74)	0.37	
Divorced/separated	1.74 (0.90-3.36)	0.10	
Health insurance coverage			0.11 ^a
No	Ref.		
Yes	1.83 (0.88-3.80)	0.11	
Smoking status			0.06 ^a
Never	Ref.		
Former	1.53 (1.08-2.18)	0.02	
Current	1.20 (0.65-2.22)	0.57	
Average no. alcoholic drinks in past year			0.05 ^a
Rarely or never	Ref.		
1-3 per month	1.02 (0.61-1.72)	0.93	
1-6 per week	0.59 (0.39-0.92)	0.02	
≥ 1 per day	0.69 (0.41-1.15)	0.15	
Engage in vigorous physical activity (≥ 6 METs)			0.0005 ^a
No	Ref.		
Yes	0.55 (0.34-0.77)	0.0005	
Time since completion of chemotherapy, years			0.75
<2	Ref.		
2-<5	1.21 (0.78-1.89)	0.40	
5-<10	1.04 (0.63-1.71)	0.87	
≥ 10	1.25 (0.78-2.00)	0.36	
Patient reported hearing loss			<0.0001 ^a
None	Ref.		

Variable	OR (95%CI)	P value	Omnibus P value
Patient reported hearing loss, continued			
Grade 1	2.02 (1.37-2.98)	0.0004	
Grade 2 or grade 3	2.68 (1.75-4.11)	<0.0001	
Tinnitus			<0.0001^a
None	Ref.		
Grade 1	1.68 (1.12-2.51)	0.01	
Grade 2	2.97 (1.73-5.10)	<0.0001	
Grade 3	3.67(2.20-6.11)	<0.0001	
Peripheral sensory neuropathy			<0.0001^a
None	Ref.		
Grade 1	1.66 (1.06-2.59)	0.03	
Grade 2	3.29(2.01-5.26)	<0.0001	
Grade 3	2.84(1.74-4.64)	<0.0001	
Patient-reported kidney disease			0.06 ^a
None	Ref.		
Grade 1 or grade 2	2.25 (0.98-4.15)	0.06	
CBM_{pt} score			<0.0001^a
None	Ref.		
Very low	1.78 (1.02-3.11)	0.04	
Low	3.72(2.13-6.52)	<0.0001	
Medium	4.56 (2.60-8.00)	<0.0001	
High	4.42 (1.76-11.13)	0.002	

Note: Each row of analysis is derived from a binomial logistic regression model in which we report the effect for the independent variable of interest and use of medications for anxiety and/or depression (yes, no) as the outcome (dependent) variable.

P values with boldface indicates significance at $P < 0.05$.

^a Variables with Omnibus (Wald chi-square from type 3 analysis of effects) $P \leq 0.25$ were selected to be included in final multivariable model.