Supplementary Table S2. Complete multivariable logistic regression model for factors associated with current alcohol consumption among cancer survivors aged <50 years

Variable	Category	B	SE	Wald t	*p*	OR	95% CI
Age (years)	Continuous	-0.049	0.027	-1.809	0.071	0.952	0.903–1.004
Sex	Female (Ref)						
	Male	0.811	0.396	2.047	0.041	2.251	1.034–4.898
Education	High school or less (Ref)						
	College or above	-0.241	0.290	-0.831	0.406	0.786	0.445–1.388
Marital status	Unmarried (Ref)						
	Married	0.340	0.618	0.550	0.582	1.405	0.418–4.724
Household income	Low (Ref)						
	Lower-middle	-0.119	0.730	-0.163	0.870	0.888	0.212–3.716
	Upper-middle	-1.092	0.728	-1.500	0.134	0.336	0.080–1.400
	High	-1.076	0.761	-1.415	0.157	0.341	0.077–1.517
Employment status	Unemployed (Ref)						
	Employed	0.225	0.307	0.731	0.465	1.252	0.685–2.289
Residential area	Rural (Ref)						
	Urban	0.653	0.415	1.574	0.116	1.922	0.851–4.340
Household size	≥2 persons (Ref)						
	Living alone	0.290	0.769	0.377	0.707	1.336	0.295–6.049
Current smoking	No (Ref)						
	Yes	2.002	0.864	2.316	0.021	7.403	1.357–40.380
Aerobic physical activity	No (Ref)						
	Yes	0.137	0.301	0.455	0.649	1.147	0.635–2.070
BMI	Underweight (Ref)						
	Normal	0.591	0.663	0.891	0.373	1.806	0.491–6.640
	Overweight	0.668	0.721	0.926	0.355	1.950	0.474–8.031
	Obese	0.846	0.653	1.295	0.195	2.329	0.647–8.386
Number of chronic diseases	None (Ref)						
	≥1	0.372	0.406	0.916	0.360	1.451	0.654–3.219
Perceived stress	Low (Ref)						
	High	-0.172	0.291	-0.592	0.554	0.842	0.475–1.491
Sleep duration	<7 h (Ref)						
	≥7 h	-0.043	0.315	-0.136	0.892	0.958	0.517–1.777
Self-rated health	Poor (Ref)						
	Fair	0.705	0.349	2.022	0.043	2.024	1.021–4.011
	Good	0.922	0.411	2.242	0.025	2.513	1.122–5.632
Cancer screening	No (Ref)						
	Yes	0.907	0.322	2.816	0.005	2.476	1.316–4.657
Time since cancer diagnosis (years)	Continuous	0.038	0.036	1.047	0.295	1.038	0.968–1.114

Model statistics

- Overall model: Wald F = **2.071** (df = 22, 893), p = 0.003
- Cox & Snell pseudo-R^2 = **0.185**
- Nagelkerke pseudo-R^2 = **0.247**
- McFadden pseudo-R^2 = **0.148**

Abbreviations: B, regression coefficient; SE, standard error; OR, odds ratio; CI, confidence interval. Continuous variables were age and time since cancer diagnosis. All categorical variables are presented relative to their reference category (Ref).