

Supplemental Material S4. Spearman correlations (r_s) and p values between confounding variables.

	Age	Employment	Diagnosis	Multiple diagnoses	Procedure	Prior procedures	GRBAS G	VHI	EAT-10
Age	1.000	-.665 < .0001*	-.188 .0835	.019 .8619	-.287 .0075*	-.137 .2096	.120 .0649	.238 .0271*	.217 .0466*
Employment		1.000	.046 .6736	-0.182 .0938	.291 .0065*	.174 .1085	-.167 .1254	-.288 .0072*	-.305 .0042*
Diagnosis			1.000	.151 .1648	.433 < .0001*	.025 .8056	-.141 .1953	-.152 .1631	-.234 .0300*
Multiple diagnoses				1.000	-.005 .9610	-.027 .8056	-0.063 .5614	-.053 .6259	-.017 .8758
Procedure					1.000	.369 .0005*	-.314 .0032*	-.270 .0118*	-.307 .0041*
Prior procedures						1.000	-.142 .1933	-0.200 .0647	-.241 .0253*
GRBAS G							1.000	.456 < .0001*	.341 .0013*
VHI								1.000	.483 < .0001*
EAT-10									1.000

* $p < .05$.