

**Table S1.** Associations of both psychopathology indicators and antidepressants with metabolic syndrome components across baseline, 2- and 6-year assessments.

Predictor	Outcomes																				
	Number of metabolic syndrome components						Waist circumference			HDL cholesterol			Log Triglycerides			Systolic blood pressure			Log Glucose		
	B	SE	<i>p</i>	B	SE	<i>p</i>	B	SE	<i>p</i>	B	SE	<i>p</i>	B	SE	<i>p</i>	B	SE	<i>p</i>			
<b>Disorder category</b>																					
<b>Time</b>	0.0239	0.0027	<.001	0.5854	0.0317	<.001	-0.0117	0.0011	<.001	0.0025	0.0008	.001	0.7843	0.0603	<.001	0.0049	0.0002	<.001			
<b>Disorder</b>																					
<b>Healthy controls (reference)</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
<b>Current disorder</b>	-0.0211	0.0321	.510	0.3546	0.4520	.433	0.0192	0.0145	.186	-0.0038	0.0085	.657	-1.7853	0.6394	.005	0.0030	0.0023	.197			
<b>Remitted disorder</b>	-0.0118	0.0317	.710	0.5510	0.4652	.236	-0.0063	0.0146	.666	0.0019	0.0086	.827	-1.4108	0.6435	.028	0.0039	0.0022	.081			
<b>Antidepressants</b>																					
<b>No antidepressants (reference)</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
<b>TCA</b>	0.2851	0.0428	<.001	3.2636	0.7836	<.001	-0.0848	0.0250	.001	0.0592	0.0178	.001	2.0682	1.5447	.181	0.0079	0.0066	.229			
<b>SSRI</b>	0.0641	0.0284	.024	1.3995	0.3606	<.001	-0.0120	0.0117	.302	0.0213	0.0079	.007	-0.5284	0.5764	.359	-0.0005	0.0023	.845			
<b>Other antidepressants</b>	0.1164	0.0384	.002	1.9445	0.5059	<.001	-0.0130	0.0184	.481	0.0482	0.0125	<.001	2.1987	1.0003	.028	0.0004	0.0030	.884			
<b>IDS</b>																					
<b>Time</b>	0.0250	0.0027	<.001	0.6085	0.0312	<.001	-0.0119	0.0011	<.001	0.0031	0.0007	<.001	0.7523	0.0581	<.001	0.0050	0.0002	<.001			
<b>IDS</b>	0.0012	0.0008	.158	0.0223	0.0110	.043	0.0013	0.0004	.001	0.0004	0.0002	.077	-0.0507	0.0173	.003	0.0001	0.0001	.430			
<b>Antidepressants</b>																					
<b>No antidepressants (reference)</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
<b>TCA</b>	0.2726	0.0425	<.001	3.1713	0.7867	<.001	-0.0866	0.0251	.001	0.0553	0.0177	.002	2.1144	1.5351	.168	0.0079	0.0065	.228			
<b>SSRI</b>	0.0529	0.0279	.058	1.2958	0.3613	<.001	-0.0151	0.0116	.193	0.0177	0.0079	.024	-0.5280	0.5790	.362	-0.0005	0.0024	.844			
<b>Other antidepressants</b>	0.1086	0.0380	.004	1.9466	0.5060	<.001	-0.0161	0.0184	.382	0.0437	0.0127	.001	2.3080	0.9941	.020	0.0006	0.0031	.832			

<b>BAI</b>																		
<b>Time</b>	0.0251	0.0026	<.001	0.6075	0.0306	<.001	-0.0125	0.0011	<.001	0.0029	0.0007	<.001	0.7819	0.0574	<.001	0.0050	0.0002	<.001
<b>BAI</b>	0.0028	0.0011	.009	0.0356	0.0156	.022	0.0005	0.0005	.381	0.0007	0.0003	.012	-0.0167	0.0239	.486	0.0003	0.0001	.007
<b>Antidepressants</b>																		
<b>No antidepressants (reference)</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>TCA</b>	0.2659	0.0420	<.001	3.1177	0.7800	<.001	-0.0811	0.0249	.001	0.0538	0.0176	.002	1.8042	1.5407	.242	0.0067	0.0064	.295
<b>SSRI</b>	0.0500	0.0277	.071	1.3321	0.3570	<.001	-0.0091	0.0116	.432	0.0178	0.0078	.022	-0.7783	0.5756	.176	-0.0009	0.0023	.697
<b>Other antidepressants</b>	0.1026	0.0378	.007	1.8730	0.5082	<.001	-0.0093	0.0185	.615	0.0444	0.0125	<.001	1.9320	0.9871	.050	-0.0001	0.0030	.977
<b>FQ</b>																		
<b>Time</b>	0.0235	0.0027	<.001	0.6037	0.0311	<.001	-0.0120	0.0011	<.001	0.0026	0.0008	.001	0.7796	0.0591	<.001	0.0050	0.0002	<.001
<b>FQ</b>	-0.0004	0.0006	.553	0.0079	0.0081	.325	0.0007	0.0003	.014	0.0000	0.0002	.835	-0.0162	0.0125	.196	0.0001	0.0000	.204
<b>Antidepressants</b>																		
<b>No antidepressants (reference)</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>TCA</b>	0.2834	0.0425	<.001	3.1820	0.7830	<.001	-0.0839	0.0248	.001	0.0582	0.0177	.001	1.8526	1.5405	.229	0.0078	0.0066	.233
<b>SSRI</b>	0.0621	0.0280	.026	1.3542	0.3554	<.001	-0.0115	0.0116	.323	0.0200	0.0078	.011	-0.7603	0.5753	.186	-0.0003	0.0023	.887
<b>Other antidepressants</b>	0.1082	0.0380	.004	1.8353	0.5058	<.001	-0.0109	0.0185	.555	0.0459	0.0126	<.001	1.9256	0.9973	.054	0.0004	0.0030	.907

Notes:

1. Estimates were obtained from generalized estimating equations.
2. Analyses were adjusted for age, sex, education, smoking status, alcohol use, and physical activity.
3. Analyses were conducted with the maximum number of cases for each outcome. *N* ranges HDL: 6611-6633; SBP: 6849-6872; waist: 6824-6847; glucose: 6607-6629; triglycerides: 6614-6636; number of components: 6611-6633.