

Supplementary materials: logistics models with full outputs

Female sample

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Mild dep | Odds Rat.  Std. Err.    t    P>|t|    [95% Conf. Int.]    FMI
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Body dissat |  1.63675   .185453    4.35   0.000    1.31042  2.04434   0.156
  Depress 14y |  1.0811   .016854    5.00   0.000    1.04856  1.11464   0.025
    BMI 10y |  .919819   .074369   -1.03   0.301    .785018  1.07777   0.018
Mother educ |  .950719   .079049   -0.61   0.543    .807633  1.11915   0.129
  Ethnicity |  .979899   .393209   -0.05   0.960    .446147  2.15221   0.086
  SES status |  1.03054   .091669    0.34   0.735    .865037  1.2277    0.284
Mother depr |  1.55752   .30908    2.23   0.026    1.05474  2.29998   0.205
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Moderate dep | Odds Rat.  Std. Err.    t    P>|t|    [95% Conf. Int.]    FMI
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Body dissat |  1.67415   .22546    3.83   0.000    1.28539  2.18048   0.143
  Depress 14y |  1.0869   .019793    4.58   0.000    1.04879  1.12639   0.026
    BMI 10y |  .95032   .09057   -0.53   0.593    .788397  1.1455    0.018
Mother educ |  1.00209   .103164    0.02   0.984    .818751  1.22648   0.163
  Ethnicity |  1.15083   .523128    0.31   0.757    .471957  2.8062    0.093
  SES status |  1.0298   .112864    0.27   0.789    .82983  1.27796   0.316
Mother depr |  1.48429   .341937    1.71   0.087    .944421  2.33276   0.158
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Severe dep | Odds Rat.  Std. Err.    t    P>|t|    [95% Conf. Int.]    FMI
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Body dissat |  1.84711   .495698    2.29   0.022    1.09123  3.12658   0.108
Depress 14y |  1.03955   .039872    1.01   0.312    .964263  1.12071   0.030
  BMI 10y |  1.10908   .19172    0.60   0.549    .79035  1.55635   0.014
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Mother educ		.80283	.162408	-1.09	0.278	.539701	1.19425	0.174
Ethnicity		3.09839	2.05414	1.71	0.088	.844275	11.3707	0.104
SES status		1.07686	.248008	0.32	0.748	.683158	1.69746	0.406
Mother depr		2.20042	.984842	1.76	0.078	.914368	5.29529	0.142

Male sample

Mild dep		Odds Rat.	Std. Err.	t	P> t	[95% Conf. Int.]	FMI
Body dissat		1.50461	.310082	1.98	0.049	1.00228 2.25871	0.338
Depress 14y		1.08271	.031165	2.76	0.006	1.02332 1.14555	0.017
BMI 10y		1.25552	.16176	1.77	0.077	.975323 1.61622	0.036
Mother educ		.943805	.127212	-0.43	0.668	.724469 1.22955	0.147
Ethnicity		1.15028	.718578	0.22	0.823	.338003 3.91461	0.070
SES status		.844908	.127198	-1.12	0.264	.628225 1.13633	0.289
Mother depr		1.07326	.363952	0.21	0.835	.551264 2.08956	0.215

Moderate dep		Odds Rat.	Std. Err.	t	P> t	[95% Conf. Int.]	FMI
Body dissat		1.6327	.478128	1.67	0.097	.914556 2.91474	0.444
Depress 14y		1.09046	.03921	2.41	0.016	1.01625 1.17009	0.028
BMI 10y		1.22959	.205376	1.24	0.216	.886265 1.70592	0.056
Mother educ		.782807	.129968	-1.47	0.140	.565276 1.08405	0.096
Ethnicity		2.08001	1.34071	1.14	0.256	.587934 7.35872	0.051
SES status		.802847	.158503	-1.11	0.267	.544407 1.18397	0.276
Mother depr		1.31074	.530405	0.67	0.504	.592429 2.90001	0.154

Severe dep		Odds Rat.	Std. Err.	t	P> t	[95% Conf. Int.]	FMI
Body dissat		2.85652	1.27855	2.35	0.019	1.18612 6.87935	0.189
Depress 14y		1.02416	.073874	0.33	0.741	.889141 1.17969	0.011
BMI 10y		1.34081	.370028	1.06	0.288	.780642 2.30295	0.026
Mother educ		1.04967	.341053	0.15	0.881	.555226 1.98444	0.034
Ethnicity		1	0

SES status	.764512	.267943	-0.77	0.444	.384399	1.5205	0.132
Mother depr	1.89747	1.26014	0.96	0.335	.516	6.97747	0.086
