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## Supplementary tables

Table A.

*Means, standard deviations and one-way analyses of variance (ANOVA) in self-esteem, family functioning and psychosocial QoL among the ED Subtypes.*

Measure	AN		BN		BED		$F(2,151)$	$p$	$\omega^2$
	$M$	$SD$	$M$	$SD$	$M$	$SD$			
Self-esteem	14.60	4.93	14.18	5.77	16.37	5.67	2.29	.105	.02
General family functioning	2.41	.65	2.52	.63	2.28	.61	1.97	.144	.01
Problem solving	2.38	.45	2.45	.56	2.26	.57	1.63	.199	.01
Communication	2.49	.61	2.55	.58	2.33	.62	1.90	.154	.01
Roles	2.53	.43	2.41	.38	2.57	.37	2.25	.108	.02
Affective responsiveness	2.52	.69	2.64	.60	2.36	.73	2.43	.092	.02
Affective involvement	2.21	.55	2.35	.48	2.19	.53	1.54	.217	.01
Behaviour control	2.21	.43	2.18	.40	2.25	.40	.44	.648	.01
Psychological health (QoL)	11.20	3.06	10.88	3.21	11.73	2.88	1.05	.354	.00
Social relationships (QoL)	11.91	3.97	11.64	3.56	11.78	3.80	.07	.934	.01

\*\*\*  $p < .001$ ; \*\*  $p < .01$ ; \*  $p < .05$

Note: AN:  $n = 45$ , BN:  $n = 60$ , BED:  $n = 49$

Table B

*Bivariate correlations (two-tailed), means and standard deviations for observed variables with the structural equation model for the patient group (n = 154)*

	1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Problem solving	-													
2. Communication	.76***	-												
3. Roles	.53***	.56***	-											
4. Affective Responsiveness	.61***	.79***	.44***	-										
5. Affective Involvement	.59***	.72***	.56***	.64***	-									
6. Behaviour Control	.51***	.41***	.48***	.29***	.43***	-								
7. General Functioning	.80***	.89***	.59***	.79***	.77***	.46***	-							
8. Self-esteem	-.31***	-.29***	-.19*	-.33***	-.23**	-.29***	-.31***	-						
9. Psychological Health	-.38***	-.36***	-.23**	-.35***	-.30***	-.30***	-.41***	.74***	-					
10. Social Relationships	-.22**	-.23**	-.25**	-.23**	-.25**	-.26**	-.30***	.51***	.65***	-				
11. Restraint	.13	.10	.07	.12	.16	.00	.18*	-.25**	-.26**	-.16	-			
12. Eating Concern	.22**	.23**	.14	.21**	.23**	.12	.25**	-.43***	-.54***	-.40***	.53***	-		
13. Shape Concern	.21**	.16*	.13	.12	.20*	.09	.24**	-.48***	-.54***	-.40***	.52***	.72***	-	
14. Weight Concern	.18*	.13	.05	.08	.17*	.02	.20*	-.47***	-.51***	-.38***	.53***	.69***	.90***	-
Mean	2.37	2.46	2.49	2.52	2.26	2.21	2.41	15.00	11.24	11.76	2.98	2.66	3.84	3.46
SD	.54	.61	.40	.68	.52	.41	.64	5.55	3.06	3.74	1.68	1.51	1.59	1.56
Range	1-4	1-4	1-4	1-4	1-4	1-4	1-4	0-30	4-20	4-20	0-6	0-6	0-6	0-6

\* $p < .05$ , \*\* $p < .01$ , \*\*\* $p < .001$

Table C

*Bivariate correlations (two-tailed), means and standard deviations for observed variables with the structural equation model for the control group (n = 153)*

	1	2	3	4	5	6	7	8	9	10	11	12	13	14
1. Problem Solving	-													
2. Communication	.59***	-												
3. Roles	.48***	.47***	-											
4. Affective Responsiveness	.44***	.70***	.41***	-										
5. Affective Involvement	.40***	.56***	.42***	.40***	-									
6. Behaviour Control	.33***	.46***	.37***	.38***	.36***	-								
7. General Functioning	.66***	.80***	.56***	.72***	.63***	.48***	-							
8. Self-esteem	-.27**	-.35***	-.28***	-.28***	-.35***	-.29***	-.41***	-						
9. Psychological Health	-.36***	-.39***	-.42***	-.30***	-.34***	-.30***	-.46***	.63***	-					
10. Social Relationships	-.26**	-.39***	-.34***	-.39***	-.32***	-.29***	-.49***	.41***	.59***	-				
11. Restraint	-.02	.04	.09	.14	.14	.01	.03	-.11	-.08	.09	-			
12. Eating Concern	-.00	-.10	-.11	-.13	-.22*	-.06	-.16*	-.36***	.34***	.08	-.45***	-		
13. Shape Concern	-.07	.06	.13	.14	.16*	.03	.11	-.35***	-.41***	-.19*	.55***	-.80***	-	
14. Weight Concern	-.13	-.01	.13	.11	.18*	-.02	.06	-.31***	-.35***	-.15	.59***	-.74***	.91***	-
Mean	2.05	2.08	2.34	2.16	2.03	2.00	1.92	20.73	14.61	14.95	1.28	.64	1.60	1.24
SD	.36	.37	.37	.53	.38	.29	.38	4.03	1.98	2.89	1.16	.71	1.28	1.20
Range	1-4	1-4	1-4	1-4	1-4	1-4	1-4	0-30	4-20	4-20	0-6	0-6	0-6	0-6

\* $p < .05$ , \*\* $p < .01$ , \*\*\* $p < .001$

*Note:* Means (SD) reported for the four eating pathology variables are prior to transformation but their correlation values are reported post-inverse transformation as they were entered transformed in the SEM analysis.