

Supplementary Table 4. Correlations between emotional and electrophysiological response to under clinical dimensions in Anorexia Nervosa patients

Variables		Feel task	SC+
Current body mass index (kg/m ²)	pearson correlation	0.14	-.144
	p value	0.409	0.229
Lowest lifetime body mass index (kg/m ²)	pearson correlation	0.06	-.088
	p value	0.61	0.467
Number of hospitalizations	pearson correlation	0.15	0.06
	p value	0.23	0.622
Age at onset (years)	pearson correlation	0.009	-.050
	p value	0.94	0.681
Duration of illness (years)	pearson correlation	-.074	0.03
	p value	0.54	0.805
Body Shape Questionnaire scores	pearson correlation	0.47	0.08
	p value	<0.001	0.538

SC+: Skin Conductance response (average frequency)

SC amplitude: Skin Conductance amplitude

weight stimuli and

SC amplitude

- 0.213
- 0.074
- 0.178
- 0.138
- 0.23
- 0.059
- 0.209
- 0.08
- 0.179
- 0.136
- 0.11
- 0.399
