Supplementary Table 2. Anthropometric characteristics, bone mineral density, bone mineral content, and plasma minerals in healthy controls and girls with anorexia nervosa

Variable	Controls (n=20)	AN (n=59)	*P* value
Height (cm)	166.6±7.2	167.0±6.4	0.799
Body weight (kg)	56.2±6.9	44.0±7.2	<**0.001**
Body mass index (kg/m^2)	20.2±1.7	15.8±2.4	<**0.001**
Fat (kg)	18.3±3.8	11.2±5.1	<**0.001**
Lean mass (kg)	39.1±4.7	34.1±5.1	<**0.001**
Lumbar spine BMD (g/cm^2)	0.94±0.07	0.93±0.12	0.657
Hip BMD (g/cm^2)	0.98±0.09	0.91±0.13	**0.024**
Femoral neck BMD (g/cm^2)	0.87±0.08	0.83±0.12	0.193
Lumbar spine BMC (g)	53.4±8.0	53.1±9.1	0.977
Hip BMC (g)	32.2±4.3	30.3±6.1	0.181
Femoral neck BMC (g)	4.1±0.4	4.1±0.8	0.964
Calcium (mmol/L)	2.39±0.08	2.43±0.12	0.148
Magnesium (mmol/L)	0.85±0.06	0.91±0.07	**0.001**
Phosphates (mmol/L)	1.35±0.12	1.28±0.17	0.114

Values are presented as mean±standard deviation.
AN, anorexia nervosa; BMD, bone mineral density; BMC, bone mineral content.
Groups were compared using the independent Student *t* test.
Boldface indicates a statistically significant difference with $P<0.05$.