

Supplementary Table 1. Description of dietary calcium intake and total bone mineral density stratified by age and sex.

Stratified by age	8-11y	12-15y	16-19y	P value
Dietary calcium intake (g/d)	0.991 ± 0.496	1.013 ± 0.613	1.019 ± 0.694	0.1383
Total bone mineral density (g/cm <sup>2</sup> )	0.84 ± 0.08	1.01 ± 0.10	1.14 ± 0.11	<0.0001
Stratified by sex	Male	Female		
Dietary calcium intake (g/d)	1.111 ± 0.663	0.871 ± 0.495		<0.0001
Total bone mineral density (g/cm <sup>2</sup> )	1.01 ± 0.17	0.99 ± 0.14		<0.0001