

**Table 4:** Correlation of thyroid stimulating hormone (TSH) with lumbar 1-4 Z score, femur neck Z score, bone mineral density (BMD) femur and BMD lumbar 1-4.

L1-4 in the study group

	TSH
Lumbar 1-4 Z score	r=0.09 p=0.56
Femur neck Z score	r=0.02 p=0.86
BMD femur g/cm <sup>2</sup>	r=-0.09 p=0.54
BMD L1-4 g/cm <sup>2</sup>	r=-0.10 p=0.51

BMD: bone mineral density, TSH: thyroid stimulating hormone.