

Table 2. Forearm, lumbar spine and femoral neck bone mineral density (BMD) and other parameters in the different PvuII genotypes

Genotype	PP	Pp	pp	PP	Pp	pp
BMD	NBMD			LBMD		
n	21	106	53	58	110	52
Age (years)	51.2±3.6	52.2±1.9	50.3±5.6	51.5±3.4	53.5±5.7	54.3±4.4
Years since menopause	2.1±2.0	2.2±1.9	2.6±3.2	3.2±3.1	3.4±4.6	5.5±3.9
Smokers (%)	67	50	60	52	55	58
Alcohol consumers (%)	34	24	30	35	25	31
Forearm BMD (g/cm ²)						
Distal site	0.491±0.025	0.623±0.074	0.685±0.185	0.367±0.062	0.425±0.086	0,437±0.062
Ultradistal site	0.474±0.030	0.378±0.016	0.486±0.135	0.223±0.071	0.308±0.084	0,381±0.094
Z-score Distal site	-0.1	0.0	0.5	-2.2	-1.0	-0.6
T-score Distal site	-0.3	-0.1	0.2	-3.3	-2.5	-2.2
L ₁ -L ₄ BMD (g/cm ²)	0.956±0.023	0.983±0.009	0.996±0.019	0.701±0.089	0.714±0.098	0.768±0.055
Z-score	-0.4	-0.2	0.2	-2.4	-2.1	-1.5
T-score	-0.3	-0.2	-0.5	-3.2	-3.0	-2.5
Femoral neck BMD (g/cm ²)	0.840±0.035	0.869±0.024	0.893±0.031	0.516±0.015	0.681±0.014	0.759±0.053
Z-score	0.0	0.1	0.3	-2.0	-1.9	-0.7
T-score	-0.7	-0.6	-0.3	-3.3	-2.0	-1.4

NBMD: Normal bone mineral density group, LBMD: Low bone mineral density group