

Table 2. Changes in calcium homeostasis markers after denosumab injection.

	Ca	PTH	P	UCa
Group A				
Baseline	10.0 ± 0.4	53.7 (24.7)	3.8 ± 0.4	123 ± 47
7	9.5 ± 0.5	53.2 (49.7)	3.3 ± 0.6	168 ± 73
180	9.8 ± 0.4 b	60.9 (34.5)	3.6 ± 0.4	188 ± 80
Group B				
Baseline	9.8 ± 0.5	46.2 (62.2)	3.6 ± 0.5	190 (185)
7	9.2 ± 0.5 ^a	70.1 (118.2) ^{a*}	3.1 ± 0.5	183 (227)
180	9.6 ± 0.3 b	42.9 (29.0)	3.4 ± 0.3	164 (134)

Ca: Calcium; P: Phosphate; PTH: Parathyroid Hormone; UCa: calcium in the 24h urine.

Group A: Women with non-metastatic breast cancer and osteoporosis, Group B: Controls.

^aSignificant difference between baseline and day 7 measurements.

^bSignificant difference between baseline and day 180 measurements.

P-values are derived from paired T-test, unless otherwise specified. *Wilcoxon signed-rank test.