

Supplemental Table S1. Subgroup Analysis of Changes in Calcium Levels by Pamidronate Dose

Variable	IV Pam 60 mg (n=62)	IV Pam 90 mg (n=10)	IV Pam 60 mg+calcitonin (n=92)	IV Pam 90 mg+calcitonin (n=29)	P value
Post-treatment calcium, mg/dL	9.9 (9.1 to 11.4)	10.8 (9.6 to 11.3)	10.3 (9.4 to 11.0)	9.9 (9.1 to 10.7)	0.228
Change in calcium, mg/dL	-2.2 (-3.3 to -1.2)	-2.1 (-2.9 to -0.6)	-2.3 (-2.9 to -1.6)	-2.5 (-3.4 to -2.2)	0.125
Change in calcium, %	-18.0 (-26.1 to -8.8)	-16.8 (-20.2 to -5.3)	-19.5 (-24.2 to -12.8)	-19.9 (-28.0 to -18.2)	0.232

Values are expressed as median (interquartile range). All calcium levels were calculated as corrected levels. Analysis of covariance (ANCOVA) was performed with adjustments for age, sex, body mass index, creatinine level, type of malignancy, and the use of furosemide and steroids. The baseline corrected calcium level was additionally adjusted for post-treatment calcium level.

IV, intravenous; Pam, pamidronate.