

Supplementary Table 2. Multiple Regression Analysis for Increment of Serum 25(OH)D

Variable	Parameter estimate	Standard error
Group (1: ALN/D5600 versus 0: ALN)	13.11 [†]	0.66
25(OH)D value at baseline	-0.6 [†]	0.05
Recruit season		
1: spring versus 0: autumn	4.3 [†]	1.04
1: summer versus 0: autumn	2.77 [†]	0.94

ALN/D5600, alendronate containing 5600 IU of vitamin D₃; ALN, alendronate.

Model p -value <0.0001, R-square=0.6892.

[†] p <0.0001.