**S5 Table Fixed Effect model for ∆CAL by all the variables**

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PlI and BOP were not statistically significant.

**Model specification**

Grouping variable: Patient, Tooth

**SPSS Syntax**

MIXED DeltaCAL BY ToothTypeSurface BOPR AaR PgR MovilityR WITH CALBaseline PlItiithmean

/CRITERIA=CIN(95) MXITER(200) MXSTEP(10) SCORING(1) SINGULAR(0.000000000001) HCONVERGE(0,ABSOLUTE) LCONVERGE(0, ABSOLUTE) PCONVERGE(0.000001, ABSOLUTE)

/FIXED=ToothTypeSurface BOPR AaR PgR MovilityR CALBaseline PlItiithmean | SSTYPE(3)

/METHOD=REML

/PRINT=G SOLUTION TESTCOV