

Supplementary Table 2. Means and standard deviations of the Young's moduli (GPa).

Group	Mean \pm SD (GPa)					
	Control	1st aged	<i>P</i>	2nd aged	<i>P</i> [†]	<i>P</i> [‡]
M	101.43 \pm 11.35 ^c	80.48 \pm 8.56 ^c	<.001*	74.16 \pm 10.12 ^c	<.001*	.016*
C	102.22 \pm 7.57 ^c	73.16 \pm 7.04 ^c	<.001*	72.45 \pm 5.76 ^c	<.001*	.680
E	58.91 \pm 7.05 ^b	45.78 \pm 18.38 ^b	<.001*	39.22 \pm 18.98 ^b	<.001*	.203
S	12.69 \pm 1.82 ^a	11.60 \pm 1.93 ^a	.038*	11.29 \pm 2.13 ^a	.013*	.579
Z	252.70 \pm 38.57 ^d	238.67 \pm 25.74 ^d	.122	224.39 \pm 29.99 ^d	.004*	.066

M: IPS e.max CAD, C: Celtra Duo, E: Vita Enamic, S: Cerasmart, Z: LavaTM Plus Zirconia.

Different superscripted letters of each vertical column indicate significant differences ($P < 0.05$).

P value were calculated by result of independent samples t-test between control groups and first aged groups.

P[†] value were calculated by result of independent samples t-test between control groups and second aged groups.

P[‡] value were calculated by result of independent samples t-test between first aged groups and second aged groups.