Erratum to: Microstructural and biomechanical alterations of the human aorta as a function of age and location

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Unfortunately, the units given in columns 2 and 3 of Table 4 were mislabeled. Table 4 should be correctly shown as:

The online version of the original article can be found under doi:[10.1007/s10237-010-0209-7](https://doi.org/10.1007/s10237-010-0209-7).

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Table 4 Material parameter means determined from the Holzapfel model given for each location and age group

Holzapfel model Location	C_{10} (kPa)	k_1 (MPa)	k_2	κ	θ (°)	K (GPa)
Ascending 1 (0–30)	20.9	0.71	0.40	0.08	44.4	20.5
Ascending 2 (31–60)	16.6	0.79	3.13	0.13	44.1	24.9
Ascending 3 (61–above)	44.6	2.07	93.33	0.18	45.5	36.4
Arch 1 (0–30)	30.8	0.93	4.64	0.14	46.1	37.0
Arch 2 (31–60)	22.0	1.02	5.89	0.17	44.7	37.7
Arch 3 (61–above)	65.5	2.53	134.59	0.17	48.2	38.7
Descending 1 (0–30)	29.7	1.34	1.79	0.10	44.5	29.5
Descending 2 (31–60)	35.1	1.93	39.64	0.20	44.3	32.9
Descending 3 (61–above)	63.3	3.22	145.35	0.20	51.4	55.2
Suprarenal 1 (0–30)	28.8	0.86	2.83	0.10	45.3	30.4
Suprarenal 2 (31–60)	32.3	1.35	22.45	0.17	45.9	41.3
Suprarenal 3 (61–above)	55.4	2.77	187.34	0.15	48.7	60.6
Abdominal 1 (0–30)	50.9	2.37	107.13	0.16	46.7	48.1
Abdominal 2 (31–60)	37.7	1.78	114.69	0.18	46.6	29.0
Abdominal 3 (61–above)	100.9	4.07	165.55	0.16	48.4	75.5