

**Table 5**  
Male and Female Fibrosis (percentage of LV Area).

Age	Sex	Exposure Duration	Control	BPA 2.5	BPA 25	BPA 250	BPA 2500	BPA 25000	EE2 0.05	EE2 0.5
PND 21	Male	–	0.94 ± 0.33 (10)	1.37 ± 0.37 (8)	1.33 ± 0.66 (8)	0.98 ± 0.42 (9)	1.12 ± 0.43 (10)	0.99 ± 0.26 (10)	1.13 ± 0.33 (10)	<b>1.40 ± 0.55 (10)<sup>a</sup></b>
	Female	–	1.14 ± 0.55 (10)	1.09 ± 0.27 (10)	1.16 ± 0.43 (10)	1.11 ± 0.45 (10)	1.32 ± 0.42 (10)	1.16 ± 0.30 (10)	1.22 ± 0.49 (10)	1.02 ± 0.38 (10)
PND 90	Male	Stop	2.34 ± 0.86 (10)	2.32 ± 0.54 (9)	2.63 ± 0.81 (8)	3.04 ± 1.08 (10)	3.23 ± 1.05 (9)	2.90 ± 1.06 (10)	2.61 ± 0.60 (10)	2.81 ± 0.61 (9)
	Female	Continuous	3.38 ± 1.18 (10)	3.09 ± 0.96 (9)	3.44 ± 0.93 (8)	3.09 ± 1.19 (10)	4.18 ± 1.06 (8)	2.36 ± 0.39 (9)	3.41 ± 1.08 (10)	3.65 ± 1.10 (10)
6 Month	Male	Stop	2.70 ± 1.34 (10)	2.46 ± 0.88 (8)	2.64 ± 1.1 (10)	2.59 ± 0.72 (10)	3.16 ± 1.32 (8)	3.11 ± 1.02 (10)	2.01 ± 0.41 (10)	2.31 ± 0.57 (10)
	Female	Continuous	3.13 ± 0.90 (10)	2.74 ± 1.21 (10)	2.81 ± 0.82 (9)	3.13 ± 1.02 (10)	3.16 ± 0.97 (9)	<b>2.14 ± 0.53 (9)<sup>b</sup></b>	2.88 ± 1.01 (10)	3.00 ± 1.13 (10)
	Male	Stop	2.50 ± 0.82 (10)	2.19 ± 0.89 (10)	1.88 ± 0.52 (9)	2.19 ± 0.88 (10)	2.47 ± 0.67 (9)	2.35 ± 0.75 (10)	2.60 ± 0.64 (10)	2.54 ± 0.99 (10)
	Female	Continuous	2.48 ± 0.77 (10)	2.29 ± 0.59 (9)	2.50 ± 1.00 (10)	2.45 ± 0.93 (10)	2.69 ± 0.79 (8)	3.28 ± 1.40 (10)	2.18 ± 0.43 (9)	2.30 ± 0.42 (8)
	Male	Stop	2.82 ± 0.83 (10)	2.99 ± 1.10 (10)	2.88 ± 1.08 (10)	2.58 ± 1.14 (10)	2.31 ± 0.68 (10)	2.96 ± 0.68 (9)	2.23 ± 0.43 (9)	<b>1.90 ± 0.60 (10)<sup>c</sup></b>
	Female	Continuous	2.31 ± 1.08 (10)	2.47 ± 0.96 (10)	2.35 ± 0.89 (10)	2.17 ± 0.43 (10)	2.83 ± 1.01 (10)	2.69 ± 0.90 (10)	2.59 ± 0.92 (10)	2.47 ± 1.02 (10)

Values represent group mean ± SD; the number of samples analyzed is shown in parenthesis.

<sup>a</sup> p = .03, d = 1.15.

<sup>b</sup> p = .08, d = 1.46.

<sup>c</sup> p = .006 d = 1.37.