

Long-Term Adverse Effects of Oxidative Stress on Rat Epididymis and Spermatozoa

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Supplementary table S1 - Body and reproductive organs weight and sperm production

		Body weight (g)	Testis (g)	Epididymis (g)	Ventral prostate (g)	Seminal vesicles (g)	Coagulating glands (g)	Sperm production (x10⁶ spermatids/g testis)
3 weeks	Control	511.75±10.70	1.84±0.04	0.64±0.03	0.82±0.04	0.82±0.08	0.23±0.04	164.50±17.00
	tert-BHP	542.00±10.86	1.77±0.05	0.69±0.06	0.73±0.07	0.65±0.06	0.18±0.03	154.00±9.50
6 weeks	Control	577.00±10.86	1.81±0.10	0.70±0.02	0.81±0.06	0.62±0.08	0.21±0.03	151.75±12.90
	tert-BHP	610.50±11.14	1.87±0.06	0.69±0.03	0.78±0.03	0.54±0.06	0.23±0.04	148.63±15.40
9 weeks	Control	556.75±24.24	1.82±0.10	0.67±0.03	0.75±0.04	0.71±0.11	0.22±0.04	150.68±9.00
	tert-BHP	666.50±18.77	1.88±0.04	0.74±0.02	0.71±0.05	0.66±0.05	0.21±0.01	143.43±15.6

Body and organ weights were not different between the groups ($n = 4$, Two-Way ANOVA, $p < 0.05$).