

**Supplemental Table S1A.**

Female rat body weight and organ weights in F1 and F3 generation female rats Control, DDT and Low Dose DDT lineages (mean  $\pm$  standard error).

Generation	Treatment	Sex	Body Weight (grams)	Ovaries (% BW)	Uterus (% BW)	Kidney (% BW)
F1	Control	F	323.0 $\pm$ 6.67	0.0492 $\pm$ 0.0012	0.2832 $\pm$ 0.0191	0.3289 $\pm$ 0.0054
F1	DDT	F	295.6** $\pm$ 6.76	0.0541 $\pm$ 0.0027	0.3349 $\pm$ 0.0245	0.3499* $\pm$ 0.0083
F1	Low Dose DDT	F	298.9** $\pm$ 4.58	0.0528 $\pm$ 0.0023	0.3569* $\pm$ 0.0299	0.3649*** $\pm$ 0.0053
F3	Control	F	289.3 $\pm$ 5.01	nd	nd	nd
F3	DDT	F	269.5** $\pm$ 3.52	nd	nd	nd
F3	Low Dose DDT	F	287.4 $\pm$ 3.01	nd	nd	nd

**Supplemental Table S1B.**

Male rat body weight (grams) and organ weights (% of body weight) in F1 and F3 generation Control, DDT and Low Dose DDT (mean  $\pm$  standard error).

Generation	Treatment	Sex	Body Weight (grams)	Testis (% BW)	Prostate (% BW)	Seminal Vesicle (% BW)	Epididymis (% BW)	Kidney (% BW)
F1	Control	M	567.2 $\pm$ 6.83	0.7799 $\pm$ 0.0127	0.1943 $\pm$ 0.0078	0.0835 $\pm$ 0.0020	0.2566 $\pm$ 0.0037	0.3415 $\pm$ 0.0077
F1	DDT	M	518.3** $\pm$ 12.84	0.7661 $\pm$ 0.0193	0.1894 $\pm$ 0.0083	0.0873 $\pm$ 0.0056	0.2529 $\pm$ 0.0072	0.3725* $\pm$ 0.0120
F1	Low Dose DDT	M	546.6 $\pm$ 10.22	0.7781 $\pm$ 0.0127	0.1965 $\pm$ 0.0070	0.0851 $\pm$ 0.0025	0.2716* $\pm$ 0.0047	0.3834** $\pm$ 0.0107
F3	Control	M	513.7 $\pm$ 8.79	nd	nd	nd	nd	nd
F3	DDT	M	496.0 $\pm$ 7.39	nd	nd	nd	nd	nd
F3	Low dose DDT	M	522.2 $\pm$ 9.34	nd	nd	nd	nd	nd

Asterisks (\*, \*\*, \*\*\*), if present, indicate statistically significant differences between means of control and DDT or low dose DDT lineages (P<0.05, P<0.01 and P<0.001 respectively); the nd indicates not determined and tissue weights were only examined in the F1 generation to assess potential toxicity.