

Web Table 1. Adjusted^a Linear Regression Models of Association of Prenatal DDT and DDE Exposure with BMI *z*-score, Waist Circumference *z*-score, and Body Fat (%) at 9 Years of Age, by Child Sex and Pubertal Status, CHAMACOS, 2000-2010.

Exposure, by Outcome	Males		Females				<i>P</i> -int
	Pre-pubertal ^b		Pre-pubertal ^b		Pubertal ^b		
	Adj. β^c	95% CI	Adj. β	95% CI	Adj. β (95% CI)		
BMI <i>z</i>-score							
<i>o,p'</i> -DDT	0.33	0.06, 0.60	0.08	-0.26, 0.43	-0.35	-0.86, 0.17	0.16
<i>p,p'</i> -DDT	0.21	0.01, 0.42	0.02	-0.30, 0.35	-0.19	-0.68, 0.31	0.47
<i>p,p'</i> -DDE	0.21	-0.05, 0.47	-0.06	-0.51, 0.39	-0.09	-0.78, 0.60	0.94
Waist circumference <i>z</i>-score							
<i>o,p'</i> -DDT	0.27	0.06, 0.49	0.12	-0.20, 0.44	-0.31	-0.75, 0.13	0.11
<i>p,p'</i> -DDT	0.21	0.05, 0.37	0.06	-0.24, 0.35	-0.13	-0.54, 0.28	0.45
<i>p,p'</i> -DDE	0.21	0.00, 0.42	-0.03	-0.43, 0.37	-0.06	-0.63, 0.52	0.92
Body fat (%)							
<i>o,p'</i> -DDT	1.48	-1.23, 4.20	-0.08	-2.88, 2.72	-2.94	-8.38, 2.50	0.33
<i>p,p'</i> -DDT	1.12	-0.98, 3.22	-0.96	-3.33, 1.41	-0.96	-5.97, 4.04	0.99
<i>p,p'</i> -DDE	0.46	-2.30, 3.22	-2.55	-6.09, 1.00	2.32	-5.59, 10.2	0.26

Abbreviations: β , beta; BMI, body mass index; CHAMACOS, Center for the Health Assessment of Mothers and Children of Salinas; CI, confidence interval; DDE, dichlorodiphenyldichloroethylene; DDT, dichlorodiphenyltrichloroethane.

^a Adjusted for maternal pre-pregnancy BMI and time in the US at birth.

^b Children with BMI *z*-score and waist circumference data (101 pre-pubertal males, 82 pre-pubertal females, 54 pubertal females).

Children with body fat data (90 pre-pubertal males, 68 pre-pubertal females, 45 pubertal females).

^c β is for a 10-fold increase in exposure.

Web Table 2. Adjusted^a Logistic Regression Models of Association of Prenatal DDT and DDE Exposure with Overweight and Increased Waist Circumference at 9 Years of Age, by Child Sex and Pubertal Status, CHAMACOS, 2000-2010.

Outcome	Males		Females				<i>P</i> -int
	Pre-pubertal ^b		Pre-pubertal ^b		Pubertal ^b		
	Adj. OR ^c	95% CI	Adj. OR ^c	95% CI	Adj. OR ^c	95% CI	
Overweight/obese							
<i>o,p'</i> -DDT	2.30	0.91, 5.78	0.97	0.55, 1.74	0.60	0.23, 1.62	0.40
<i>p,p'</i> -DDT	1.95	0.92, 4.14	0.92	0.53, 1.62	0.80	0.34, 1.89	0.77
<i>p,p'</i> -DDE	1.97	0.93, 4.18	0.69	0.29, 1.63	0.87	0.24, 3.16	0.76
Increased waist circumference							
<i>o,p'</i> -DDT	1.94	0.93, 4.05	1.04	0.58, 1.86	0.72	0.28, 1.87	0.50
<i>p,p'</i> -DDT	2.03	1.08, 3.79	1.03	0.58, 1.81	0.85	0.37, 1.98	0.71
<i>p,p'</i> -DDE	2.00	0.98, 4.07	0.85	0.36, 1.97	0.88	0.26, 2.95	0.96

Abbreviations: BMI, body mass index; CHAMACOS, Center for the Health Assessment of Mothers and Children of Salinas; CI, confidence interval; DDE, dichlorodiphenyldichloroethylene; DDT, dichlorodiphenyltrichloroethane; OR, odds ratio.

^a All models adjusted for maternal pre-pregnancy BMI and time in the US at birth.

^b Overweight/obese cases (58 pre-pubertal male, 35 pre-pubertal female, 35 pubertal female). Increased waist circumference cases (38 pre-pubertal male, 34 pre-pubertal female, 33 pubertal female).

^c OR is for a 10-fold increase in exposure.