

Table 2 Smoking exposure and risk of childhood cancer: logistic regression

Variable	Mothers				Fathers			
	Cases	Controls	OR (95% CI)	P-value	Cases	Controls	OR (95% CI)	P-value
	(n = 98)	(n = 100)			(n = 98)	(n = 100)		
	%	%			%	%		
<i>Smoked prior to pregnancy</i>								
Yes	1.0	3.0	0.33 (0.4-3.9)		36.7	29.0	1.80 (1.4-6.0)	
No	99.0	97.0	1 (Ref)	> 0.05	62.2	71.0	1 (Ref)	< 0.05
<i>Smoked during pregnancy</i>								
Yes	1.0	3.0	0.33 (0.4-3.9)		36.7	12.0	3.00 (1.4-5.0)	
No	99.0	97.0	1 (Ref)	> 0.05	62.2	88.0	1 (Ref)	< 0.05
<i>Smoked after birth</i>								
Yes	1.0	1.0	1.02 (0.6-2.5)		33.6	36.0	0.02 (0.3-5.9)	
No	99.0	99.0	1 (Ref)	> 0.05	66.3	54.0	1 (Ref)	> 0.05
<i>Number of cigarettes smoked/day</i>								
≤ 5	100.0	100.0	1 (Ref)	> 0.05	5.5	17.8	1 (Ref)	< 0.05
6-10	0.0	0.0	0.02 (0.3-2.9)		19.4	53.6	1.20 (1.1-3.0)	
≥ 11	0.0	0.0	0.03 (0.3-2.5)		75.1	28.6	2.70 (1.4-6.0)	
<i>Mother's exposure to passive smoke during pregnancy</i>								
Yes	54.1	30.0	3.6 (1.3-5.0)		-	-	-	-
No	45.9	70.0	1 Ref	< 0.05	-	-	-	-

OR = odds ratio; CI = confidence interval; Ref= reference category.