

Supplemental Table 1. Unadjusted odds ratios and 95% confidence intervals for the association between Education, Training, and Library and Food Preparation and Serving-related occupational subgroups and behaviors during B1-P3^a, National Birth Defects Prevention Study, 1997-2007^b

Occupational group	OR (95% CI)			
	Lack of any folic acid use ^c	Lack of prenatal care	Smoking	Moderate to heavy drinking ^d
Food preparation and serving-related	2.34 (1.89-2.90)	1.82 (1.36-2.44)	2.98 (2.40-3.70)	2.72 (1.88-3.93)
Supervisors of food preparation and serving workers	1.92 (1.09-3.38)	1.02 (0.40-2.58)	2.69 (1.52-4.73)	1.98 (0.71-5.56)
Cooks and food preparation workers	2.62 (1.73-3.98)	1.89 (1.11-3.21)	2.03 (1.33-3.09)	1.19 (0.48-2.97)
Food and beverage serving workers	2.01 (1.50-2.70)	1.49 (0.98-2.26)	3.42 (2.56-4.57)	3.86 (2.49-5.97)
Other food preparation and serving-related workers	3.27 (1.63-6.56)	4.22 (2.12-8.41)	2.23 (1.16-4.29)	1.22 (0.29-5.08)
Education, training, and library	0.51 (0.42-0.63)	0.45 (0.30-0.69)	0.22 (0.15-0.33)	0.41 (0.21-0.81)
Postsecondary teachers	0.50 (0.26-0.95)	0.66 (0.20-2.12)	0.19 (0.05-0.78)	- ^e
Preschool, primary, secondary, and special education school teachers	0.49 (0.38-0.62)	0.46 (0.28-0.76)	0.15 (0.09-0.27)	0.40 (0.17-0.90)
Other teachers and instructors	0.61 (0.28-1.37)	0.34 (0.05-2.54)	0.51 (0.15-1.71)	- ^e
Other education, training, and library occupations	0.67 (0.40-1.14)	0.46 (0.14-1.48)	0.61 (0.29-1.28)	1.18 (0.37-3.78)

Figures in bold indicate significance at $p < 0.05$

^a One month before pregnancy through the third month of pregnancy

^b The referent group for all comparisons was all other major occupational groups

^c During B1-P1 (one month before pregnancy through the first month of pregnancy)

^d >1 drink per day average in any month

^e The odds ratio was not calculated because no women in the occupational group engaged in the behavior