

Supplemental Tables and Figures.

Supplemental Table. Impact of interaction between EITC disbursement month and qualifying for any EITC in Difference-in-Difference Models, by gender, NHANES III (n=6925).

	WOMEN (n=3571)			MEN (n=3354)		
	Coef/OR	95% CI		Coef/OR	95% CI	
DIET						
overall diet	0.047	-0.113	0.208	-0.230	-0.360	-0.100
vegetables	-0.146	-0.302	0.010	-0.007	-0.205	0.190
fruit	0.112	-0.027	0.251	-0.414	-0.560	-0.269
meat	-0.335	-0.527	-0.143	-0.034	-0.203	0.136
dairy	0.202	-0.027	0.432	-0.064	-0.303	0.174
sodium	0.156	-0.025	0.337	-0.277	-0.510	-0.043
saturated fat	-0.177	-0.358	0.004	-0.100	-0.283	0.082
diet variety	0.198	-0.010	0.405	-0.011	-0.192	0.169
FOOD SECURITY						
not enough food†	0.983	0.966	1.000	0.983	0.964	1.002
not money for food†	0.985	0.968	1.003	0.983	0.965	1.003
HEALTH BEHAVIORS						
smoking†	0.984	0.977	0.992	1.006	0.998	1.014
not trying to lose weight†	0.979	0.966	0.992	0.975	0.964	0.985
cotinine	-0.011	-0.220	0.197	-0.542	-0.721	-0.364
marijuana†	0.996	0.995	0.998	0.994	0.992	0.996
alcohol	-0.016	-0.174	0.142	-0.082	-0.399	0.235
not walk mile week†	0.999	0.997	1.001	1.002	0.998	1.006
CARDIOVASCULAR						
systolic blood pressure	-0.030	-0.140	0.081	0.069	-0.091	0.229
diastolic blood pressure	-0.096	-0.179	-0.014	0.039	-0.081	0.158
forced expiratory volume	-0.011	-0.129	0.107	0.015	-0.147	0.177
pulse rate	-0.019	-0.236	0.198	0.035	-0.208	0.278
METABOLIC						
HDL cholesterol	-0.046	-0.238	0.146	-0.116	-0.294	0.062
LDL cholesterol	-0.021	-0.263	0.221	-0.125	-0.372	0.122
triglycerides	0.044	-0.129	0.217	0.157	-0.060	0.375
hemoglobin A1c	0.039	-0.102	0.180	0.157	0.022	0.292
glucose	0.032	-0.052	0.116	0.068	-0.024	0.161
INFECTION AND IMMUNITY						
C-reactive protein	0.008	-0.144	0.159	-0.094	-0.194	0.007
lymphocytes	-0.184	-0.322	-0.046	-0.040	-0.233	0.153
illness†	1.000	0.998	1.002	1.000	0.998	1.002
respiratory infection†	1.001	1.000	1.003	1.000	0.999	1.001
cold†	0.991	0.983	0.998	0.996	0.991	1.002

Table footnote: Coefficients shown in table are from interaction term of disbursement month X any EITC benefit. All continuous dependent variables are Z scored. Positive coefficients indicate association with worse health. Coefficients for dichotomous outcomes (indicated with a †) are presented as odds ratios. Odds ratios above one indicate association with worse health. Coefficients and 95% confidence intervals are bolded when the 95% confidence interval does not include the level of the coefficient indicating no association.

Supplemental Figure. Distribution of earned income in those receiving less than \$1000 EITC credit (left, n=437), and those receiving \$1000 or more in EITC credit (middle, n=1788) and those receiving no EITC credit (right, n=4700).

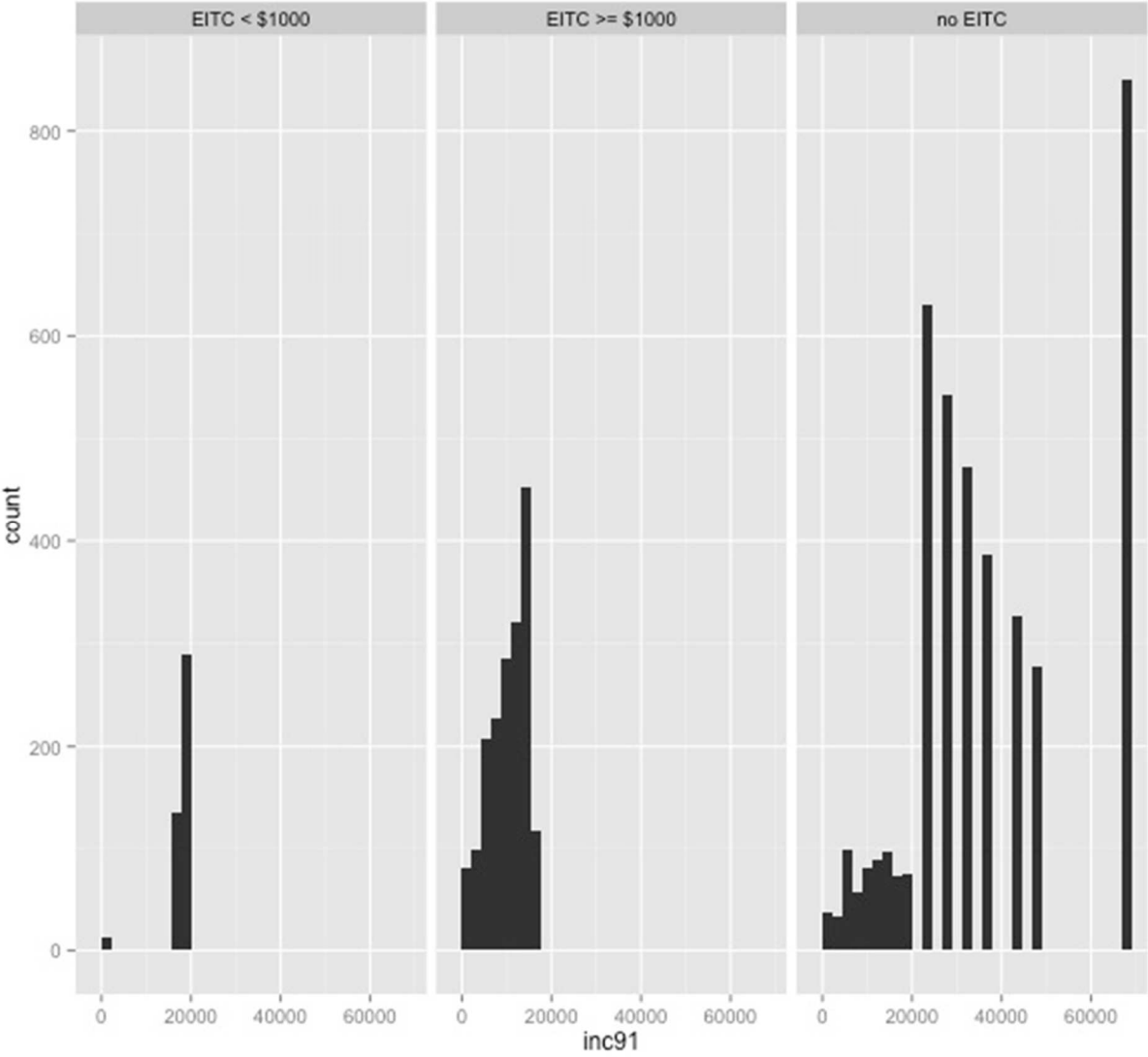


Figure footnote: Non-continuous distribution of earnings reflects the collection of categorical earnings data in NHANES, and the large frequency at \$67 000 per year is the top-coded category of earnings. This top-coding does not impact the calculation of EITC benefits because all of these individuals are out of the range of qualification.