Table 1: **Table 5: Presence of EITC Models Using Probit Models Instead of LPM**

|  | 1st trimester prenatal care | | | Birth weight < 2500 g | | |
| --- | --- | --- | --- | --- | --- | --- |
|  | Probit 1 | Probit ME 1 | LPM 1 | Probit 2 | Probit ME 2 | LPM 2 |
| Has state EITC | -0.164\*\*\* | -0.042\*\*\* | -0.051\*\*\* | -0.118\*\*\* | -0.012\*\*\* | -0.016\*\*\* |
|  | (0.046) | (0.013) | (0.014) | (0.022) | (0.002) | (0.003) |
| Maternal age | 0.006\*\*\* | 0.002\*\*\* | 0.002\*\*\* | 0.007\*\*\* | 0.001\*\*\* | 0.001\*\*\* |
|  | (0.001) | (0.000) | (0.000) | (0.001) | (0.000) | (0.000) |
| Married | 0.280\*\*\* | 0.069\*\*\* | 0.079\*\*\* | -0.160\*\*\* | -0.017\*\*\* | -0.021\*\*\* |
|  | (0.012) | (0.008) | (0.004) | (0.008) | (0.002) | (0.002) |
| Female baby | 0.010\*\*\* | 0.002\*\*\* | 0.003\*\*\* | 0.075\*\*\* | 0.008\*\*\* | 0.010\*\*\* |
|  | (0.001) | (0.000) | (0.000) | (0.005) | (0.001) | (0.001) |
| Black | -0.280\*\*\* | -0.074\*\*\* | -0.081\*\*\* | 0.285\*\*\* | 0.036\*\*\* | 0.048\*\*\* |
|  | (0.018) | (0.009) | (0.006) | (0.007) | (0.002) | (0.001) |
| Native American | -0.261\*\*\* | -0.072\*\*\* | -0.083\*\*\* | -0.035\* | -0.004\* | -0.005\* |
|  | (0.023) | (0.010) | (0.008) | (0.021) | (0.002) | (0.003) |
| Asian | -0.328\*\*\* | -0.092\*\*\* | -0.090\*\*\* | 0.074\*\*\* | 0.008\*\*\* | 0.009\*\*\* |
|  | (0.031) | (0.010) | (0.009) | (0.009) | (0.001) | (0.001) |
| Hispanic | -0.217\*\*\* | -0.055\*\*\* | -0.061\*\*\* | -0.105\*\*\* | -0.011\*\*\* | -0.013\*\*\* |
|  | (0.031) | (0.012) | (0.010) | (0.014) | (0.002) | (0.002) |
| Less than high school | -0.290\*\*\* | -0.073\*\*\* | -0.086\*\*\* | 0.068\*\*\* | 0.007\*\*\* | 0.010\*\*\* |
|  | (0.022) | (0.012) | (0.008) | (0.010) | (0.001) | (0.002) |
| Hispanic ethnicity unknown | -0.111\*\* | -0.029\* | -0.031\* | 0.015 | 0.002 | 0.002 |
|  | (0.052) | (0.015) | (0.016) | (0.023) | (0.003) | (0.003) |
| County pop.500,000 - 1,000,000 | -0.112\*\*\* | -0.028\*\*\* | -0.032\*\*\* | 0.004 | 0.000 | 0.000 |
|  | (0.023) | (0.005) | (0.006) | (0.009) | (0.001) | (0.001) |
| County pop. 250,000 - 500,000 | -0.118\*\*\* | -0.030\*\*\* | -0.033\*\*\* | 0.004 | 0.000 | 0.001 |
|  | (0.029) | (0.007) | (0.008) | (0.008) | (0.001) | (0.001) |
| County pop. 100,000 - 250,000 | -0.123\*\*\* | -0.031\*\*\* | -0.034\*\*\* | 0.004 | 0.000 | 0.001 |
|  | (0.036) | (0.010) | (0.009) | (0.008) | (0.001) | (0.001) |
| County pop. < 100,000 | -0.121\*\*\* | -0.030\*\*\* | -0.033\*\*\* | 0.010 | 0.001 | 0.001 |
|  | (0.036) | (0.010) | (0.009) | (0.008) | (0.001) | (0.001) |
| Unemployment | -0.012\*\* | -0.003\*\* | -0.003\*\* | -0.006\*\*\* | -0.001\*\*\* | -0.001\*\*\* |
|  | (0.005) | (0.001) | (0.001) | (0.002) | (0.000) | (0.000) |
| Real income per capita | -0.003 | -0.001 | -0.001 | -0.002\*\*\* | 0.000\*\*\* | 0.000\*\*\* |
|  | (0.003) | (0.001) | (0.001) | (0.001) | (0.000) | (0.000) |
| Percent poverty | 0.002 | 0.001 | 0.001 | 0.005\*\*\* | 0.001\*\*\* | 0.001\*\*\* |
|  | (0.005) | (0.001) | (0.001) | (0.001) | (0.000) | (0.000) |
| Primary care physicians per cap. | 0.055\*\*\* | 0.013\*\*\* | 0.016\*\*\* | 0.019\*\*\* | 0.002\*\*\* | 0.003\*\*\* |
|  | (0.018) | (0.004) | (0.005) | (0.004) | (0.000) | (0.001) |
| Observations | 4046242 | 4046242 | 4046242 | 4133972 | 4133972 | 4133972 |
| \* p < 0.1, \*\* p < 0.05, \*\*\* p < 0.01 | | | | | | |
| State-level clustered standard errors in parentheses. Sample restricted to singleton births by mothers age 18 or older with high school education or less. All models include state and conception year fixed effects. Probit marginal effects are calculated at the mean. | | | | | | |