Appendix Table: Full Coefficients from PSM Models

|  | PSM Baseline Model | PSM Extended Model |
| --- | --- | --- |
| (Intercept) | 6.000\*\*\* | 5.982\*\*\* |
|  | (0.105) | (0.108) |
| post\_tax\_period | -0.046\* | -0.075 |
|  | (0.023) | (0.065) |
| CA\_i | -0.036\* | -0.041\* |
|  | (0.017) | (0.017) |
| income\_level\_poverty | -0.470\*\*\* | -0.484\*\*\* |
|  | (0.008) | (0.010) |
| gender | -0.012 | -0.021\* |
|  | (0.007) | (0.009) |
| educa2Bachelor’s Degree | -0.093\*\* | -0.117\*\* |
|  | (0.033) | (0.040) |
| educa2High School (Grades 9-12), No Diploma | 0.107\*\* | 0.091+ |
|  | (0.039) | (0.047) |
| educa2High School Graduate | 0.016 | 0.018 |
|  | (0.033) | (0.039) |
| educa2Master’s, Professional, or Doctorate | -0.147\*\*\* | -0.147\*\* |
|  | (0.038) | (0.048) |
| educa2Nursery, Kindergarten, Elementary (Grades 1-8) | 0.121\*\* | 0.095\* |
|  | (0.041) | (0.048) |
| educa2Other | 0.057\* | 0.061+ |
|  | (0.029) | (0.034) |
| educa2Professional or Doctorate Degree | -0.268\*\*\* | -0.270\*\*\* |
|  | (0.073) | (0.075) |
| educa2Some College, No Degree | -0.048 | -0.049 |
|  | (0.035) | (0.042) |
| educa2Unknown | 0.140 | 0.015 |
|  | (0.102) | (0.124) |
| fsize | 0.209\*\*\* | 0.209\*\*\* |
|  | (0.003) | (0.003) |
| average\_gas\_price | -0.109\*\* | -0.098\* |
|  | (0.041) | (0.042) |
| factor(year)2008 | 0.250\*\*\* | 0.242\*\*\* |
|  | (0.034) | (0.034) |
| factor(year)2009 | -0.177\*\*\* | -0.171\*\*\* |
|  | (0.030) | (0.031) |
| factor(year)2010 | 0.029 | 0.023 |
|  | (0.022) | (0.022) |
| factor(year)2011 | 0.201\*\*\* | 0.192\*\*\* |
|  | (0.040) | (0.041) |
| factor(year)2012 | 0.381\*\*\* | 0.366\*\*\* |
|  | (0.053) | (0.053) |
| factor(year)2013 | 0.358\*\*\* | 0.343\*\*\* |
|  | (0.052) | (0.052) |
| factor(year)2014 | 0.277\*\*\* | 0.264\*\*\* |
|  | (0.047) | (0.047) |
| factor(year)2015 | 0.031 | 0.034 |
|  | (0.023) | (0.023) |
| factor(year)2016 | -0.142\*\*\* | -0.139\*\*\* |
|  | (0.031) | (0.031) |
| factor(year)2017 | -0.057\*\* | -0.054\* |
|  | (0.022) | (0.022) |
| factor(year)2018 | 0.031 | 0.030 |
|  | (0.021) | (0.021) |
| post\_tax\_period × CA\_i | 0.041+ | 0.039+ |
|  | (0.021) | (0.021) |
| post\_tax\_period × gender |  | 0.031+ |
|  |  | (0.016) |
| post\_tax\_period × educa2Bachelor’s Degree |  | 0.071 |
|  |  | (0.071) |
| post\_tax\_period × educa2High School (Grades 9-12), No Diploma |  | 0.055 |
|  |  | (0.084) |
| post\_tax\_period × educa2High School Graduate |  | -0.006 |
|  |  | (0.071) |
| post\_tax\_period × educa2Master’s, Professional, or Doctorate |  | 0.004 |
|  |  | (0.079) |
| post\_tax\_period × educa2Nursery, Kindergarten, Elementary (Grades 1-8) |  | 0.111 |
|  |  | (0.092) |
| post\_tax\_period × educa2Other |  | -0.013 |
|  |  | (0.062) |
| post\_tax\_period × educa2Some College, No Degree |  | 0.005 |
|  |  | (0.076) |
| post\_tax\_period × educa2Unknown |  | 0.374+ |
|  |  | (0.216) |
| post\_tax\_period × income\_level\_poverty |  | 0.047\*\* |
|  |  | (0.018) |
| Num.Obs. | 46500 | 46500 |
| R2 | 0.197 | 0.198 |
| R2 Adj. | 0.197 | 0.197 |
| AIC | 679933.7 | 679931.0 |
| BIC | 680187.4 | 680272.2 |
| Log.Lik. | -54073.533 | -54062.185 |
| RMSE | 0.77 | 0.77 |
| Household Fixed Effects | Yes | Yes |
| Number of Observations | 46500 | 46500 |
| * p < 0.1, \* p < 0.05, \*\* p < 0.01, \*\*\* p < 0.001 | | |
| Standard errors are clustered at the household level. | | |
| Significance levels: \* p < 0.05, \*\* p < 0.01, \*\*\* p < 0.001 | | |