|  |
| --- |
| **Supplemental table 3.2:** Multilevel linear regression of 2-h plasma glucose tolerance status. N=1,942  |
|  | **Model 1** | **Model 2** | **Model 3** |
|  | AIC: 10855.46VPC: 5.4% | AIC: 10675.48VPC: 3.2% | AIC: 10656.84VPC: 1.7% |
|  | **Coeff.** | **95% C.I.** | **Coeff.** | **95% C.I.** | **Coeff.** | **95% C.I.** |
| **Intercept** | 7.63\* | [7.33, 7.94] | 3.76\* | [2.35, 5.19] | 2.99\* | [1.50, 4.48] |
| **Age** |  |  |  | 0.10\* | [0.08, 0.12] | 0.10\* | [0.08, 0.12] |
| **Sex** |  |  |  |  |  |  |  |  |  |
| Male |  |  |  | 0.00 | - | 0.00 | - |
| Female |  |  |  | -1.23\* | [-1.57, -0.89] | -1.20\* | [-1.54, -0.86] |
| **Educational Level** |  |  |  | -1.60\* | [-2.47, -0.72] | -1.47\* | [-2.35, -0.60] |
| **Occupational Status** |  |  |  | -0.15 | [-0.07, 0.76] | -0.08 | [-0.99, 0.84] |
| **Household Income** |  |  |  | -0.89 | [-2.21, 0.43] | -0.48 | [-1.80, 0.85] |
|  |  |  |  |  |  |  |  |  |  |
| **Property Value** |  |  |  |  |  |  |  |  |  |
| Extremely high |  |  |  |  |  |  | 0.00 | - |
| Moderately high |  |  |  |  |  |  | 0.10 | [-0.51, 0.71] |
| Moderately low |  |  |  |  |  |  | 0.39 | [-0.23, 1.00] |
| Extremely low |  |  |  |  |  |  | 1.54\* | [0.89, 2.18] |

\* Statistically significant (P<0.005)