|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Linear regression model** | | |  |  |  |
|  | (1) | (2) | (3) | (4) | (5) |
|  | gpvisit |  |  |  |  |
| VARIABLES | coef | se | tstat | pval | ci |
|  |  |  |  |  |  |
| gpvisit | . | (.) | . | . | . - . |
| age3039 | -0.001 | (0.018) | -0.029 | 0.977 | -0.036 - 0.035 |
| age4049 | -0.003 | (0.018) | -0.161 | 0.872 | -0.039 - 0.033 |
| age5059 | 0.014 | (0.019) | 0.747 | 0.455 | -0.023 - 0.052 |
| age6069 | 0.095\*\*\* | (0.021) | 4.595 | 0.000 | 0.055 - 0.136 |
| age70up | 0.194\*\*\* | (0.021) | 9.461 | 0.000 | 0.154 - 0.235 |
| male | -0.084\*\*\* | (0.011) | -7.510 | 0.000 | -0.105 - -0.062 |
| logincome | 0.003 | (0.007) | 0.441 | 0.659 | -0.011 - 0.017 |
| mcity | 0.027\*\* | (0.011) | 2.324 | 0.020 | 0.004 - 0.049 |
| poor | 0.459\*\*\* | (0.028) | 16.562 | 0.000 | 0.405 - 0.513 |
| fair | 0.297\*\*\* | (0.020) | 14.617 | 0.000 | 0.257 - 0.337 |
| good | 0.094\*\*\* | (0.016) | 5.714 | 0.000 | 0.062 - 0.127 |
| verygood | 0.023 | (0.016) | 1.483 | 0.138 | -0.007 - 0.054 |
| Constant | 0.152\*\*\* | (0.047) | 3.247 | 0.001 | 0.060 - 0.244 |
|  |  |  |  |  |  |
| Observations | 10,000 |  |  |  |  |
| R-squared | 0.080 |  |  |  |  |
| Standard errors in parentheses | | |  |  |  |
| \*\*\* p<0.01, \*\* p<0.05, \* p<0.1 | | |  |  |  |

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **poisson regression** | |  |  |  |  |  |  |
|  | (1) | (2) | (3) | (4) | (5) | (6) | (7) |
|  |  |  |  |  |  |  |  |
| VARIABLES | gpvisit coef | Standard error | t-stat | p-value | Marginal effect | Standard error | t-stat |
|  |  |  |  |  |  |  |  |
| gpvisit | . | (.) | . | . |  |  |  |
| age3039 | 0.011 | (0.071) | 0.150 | 0.881 | 0.0107 | (0.0709) | 0.150 |
| age4049 | 0.008 | (0.071) | 0.107 | 0.915 | 0.00758 | (0.0710) | 0.107 |
| age5059 | 0.090 | (0.072) | 1.246 | 0.213 | 0.0896 | (0.0719) | 1.246 |
| age6069 | 0.344\*\*\* | (0.072) | 4.790 | 0.000 | 0.344\*\*\* | (0.0717) | 4.790 |
| age70up | 0.544\*\*\* | (0.068) | 8.028 | 0.000 | 0.544\*\*\* | (0.0678) | 8.028 |
| male | -0.297\*\*\* | (0.039) | -7.657 | 0.000 | -0.297\*\*\* | (0.0388) | -7.657 |
| logincome | 0.003 | (0.025) | 0.128 | 0.898 | 0.00319 | (0.0250) | 0.128 |
| mcity | 0.088\*\* | (0.039) | 2.268 | 0.023 | 0.0885\*\* | (0.0390) | 2.268 |
| poor | 1.199\*\*\* | (0.079) | 15.207 | 0.000 | 1.199\*\*\* | (0.0788) | 15.21 |
| fair | 0.941\*\*\* | (0.069) | 13.579 | 0.000 | 0.941\*\*\* | (0.0693) | 13.58 |
| good | 0.434\*\*\* | (0.066) | 6.588 | 0.000 | 0.434\*\*\* | (0.0658) | 6.588 |
| verygood | 0.135\*\* | (0.066) | 2.023 | 0.043 | 0.135\*\* | (0.0665) | 2.023 |
| Constant | -1.801\*\*\* | (0.173) | -10.405 | 0.000 | -1.801\*\*\* | (0.173) | -10.41 |
|  |  |  |  |  |  |  |  |
| Observations | 10,000 |  |  |  | 10,000 |  |  |
| Standard errors in parentheses | | |  |  |  |  |  |
| \*\*\* p<0.01, \*\* p<0.05, \* p<0.1 | | |  |  |  |  |  |

