|  | No interaction | Interaction: knife carrying | Interaction: violent offending | Interaction: non-violent offending | Interaction: gang membership | Interaction: cannabis use | Interaction: drinking |
| --- | --- | --- | --- | --- | --- | --- | --- |
| maleTRUE | 0.04 \* | 0.04 \* | 0.04 \* | 0.04 \* | 0.04 \* | 0.04 \* | 0.04 \* |
|  | [ 0.02; 0.05] | [ 0.02; 0.05] | [ 0.02; 0.05] | [ 0.02; 0.05] | [ 0.02; 0.05] | [ 0.02; 0.05] | [ 0.02; 0.05] |
| area\_safety\_14 | 0.02 \* | 0.02 \* | 0.02 \* | 0.02 \* | 0.02 \* | 0.02 \* | 0.02 \* |
|  | [ 0.01; 0.03] | [ 0.01; 0.03] | [ 0.01; 0.03] | [ 0.01; 0.03] | [ 0.01; 0.03] | [ 0.01; 0.03] | [ 0.01; 0.03] |
| carrying\_knife\_14TRUE | 0.07 \* | 0.07 \* | 0.07 \* | 0.07 \* | 0.07 \* | 0.07 \* | 0.07 \* |
|  | [ 0.02; 0.11] | [ 0.02; 0.12] | [ 0.02; 0.11] | [ 0.02; 0.11] | [ 0.02; 0.11] | [ 0.02; 0.11] | [ 0.02; 0.11] |
| offending\_violent\_14TRUE | 0.04 \* | 0.04 \* | 0.04 \* | 0.04 \* | 0.04 \* | 0.04 \* | 0.04 \* |
|  | [ 0.02; 0.05] | [ 0.02; 0.05] | [ 0.02; 0.05] | [ 0.02; 0.05] | [ 0.02; 0.05] | [ 0.02; 0.05] | [ 0.02; 0.05] |
| offending\_theft\_14TRUE | 0.09 \* | 0.09 \* | 0.09 \* | 0.09 \* | 0.09 \* | 0.10 \* | 0.09 \* |
|  | [ 0.05; 0.14] | [ 0.05; 0.14] | [ 0.05; 0.14] | [ 0.05; 0.14] | [ 0.05; 0.14] | [ 0.05; 0.14] | [ 0.05; 0.14] |
| street\_gang\_14TRUE | 0.16 \* | 0.15 \* | 0.16 \* | 0.16 \* | 0.17 \* | 0.16 \* | 0.16 \* |
|  | [ 0.07; 0.25] | [ 0.07; 0.24] | [ 0.07; 0.25] | [ 0.07; 0.25] | [ 0.07; 0.26] | [ 0.07; 0.24] | [ 0.07; 0.24] |
| cannabis\_use\_14TRUE | 0.17 \* | 0.17 \* | 0.17 \* | 0.17 \* | 0.16 \* | 0.17 \* | 0.17 \* |
|  | [ 0.12; 0.22] | [ 0.12; 0.22] | [ 0.12; 0.22] | [ 0.12; 0.22] | [ 0.11; 0.22] | [ 0.12; 0.22] | [ 0.12; 0.22] |
| drinking\_ever\_14TRUE | 0.09 \* | 0.09 \* | 0.09 \* | 0.09 \* | 0.09 \* | 0.10 \* | 0.10 \* |
|  | [ 0.08; 0.11] | [ 0.08; 0.11] | [ 0.08; 0.11] | [ 0.08; 0.11] | [ 0.08; 0.11] | [ 0.08; 0.11] | [ 0.08; 0.11] |
| victimisation\_14 | 0.01 \* | 0.01 \* | 0.01 \* | 0.01 \* | 0.01 \* | 0.01 \* | 0.01 \* |
|  | [ 0.00; 0.02] | [ 0.00; 0.02] | [ 0.00; 0.02] | [ 0.00; 0.02] | [ 0.00; 0.02] | [ 0.00; 0.02] | [ 0.00; 0.02] |
| ethnicity\_asian | 0.01 | 0.01 | 0.00 | 0.01 | 0.01 | 0.01 | 0.01 |
|  | [-0.02; 0.03] | [-0.02; 0.03] | [-0.02; 0.03] | [-0.02; 0.03] | [-0.02; 0.03] | [-0.02; 0.03] | [-0.02; 0.03] |
| ethnicity\_black | 0.01 | 0.02 | -0.00 | 0.01 | 0.02 | 0.02 | 0.04 |
|  | [-0.02; 0.05] | [-0.02; 0.06] | [-0.05; 0.05] | [-0.02; 0.05] | [-0.02; 0.05] | [-0.02; 0.06] | [-0.02; 0.09] |
| ethnicity\_mixed | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 | -0.01 |
|  | [-0.03; 0.02] | [-0.03; 0.02] | [-0.03; 0.02] | [-0.03; 0.02] | [-0.03; 0.02] | [-0.03; 0.02] | [-0.03; 0.02] |
| ethnicity\_other | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 | 0.04 |
|  | [-0.03; 0.11] | [-0.03; 0.11] | [-0.03; 0.11] | [-0.03; 0.11] | [-0.03; 0.11] | [-0.03; 0.11] | [-0.03; 0.11] |
| carrying\_knife\_14TRUE:ethnicity\_black |  | -0.08 \* |  |  |  |  |  |
|  |  | [-0.09; -0.07] |  |  |  |  |  |
| offending\_violent\_14TRUE:ethnicity\_black |  |  | 0.02 |  |  |  |  |
|  |  |  | [-0.06; 0.11] |  |  |  |  |
| offending\_theft\_14TRUE:ethnicity\_black |  |  |  | 0.01 |  |  |  |
|  |  |  |  | [-0.11; 0.12] |  |  |  |
| street\_gang\_14TRUE:ethnicity\_black |  |  |  |  | -0.08 \* |  |  |
|  |  |  |  |  | [-0.09; -0.07] |  |  |
| cannabis\_use\_14TRUE:ethnicity\_black |  |  |  |  |  | -0.05 \* |  |
|  |  |  |  |  |  | [-0.09; -0.00] |  |
| drinking\_ever\_14TRUE:ethnicity\_black |  |  |  |  |  |  | -0.03 |
|  |  |  |  |  |  |  | [-0.07; 0.00] |
| Num. obs. | 7434 | 7434 | 7434 | 7434 | 7434 | 7434 | 7434 |
| Log Likelihood | -2192.72 | -2189.59 | -2192.50 | -2192.71 | -2191.52 | -2191.82 | -2191.77 |
| Deviance | 4385.45 | 4379.18 | 4384.99 | 4385.43 | 4383.05 | 4383.64 | 4383.54 |
| AIC | 4413.45 | 4409.18 | 4414.99 | 4415.43 | 4413.05 | 4413.64 | 4413.54 |
| BIC | 4510.24 | 4512.89 | 4518.70 | 4519.13 | 4516.76 | 4517.35 | 4517.24 |