|  | No interaction | Interaction: knife carrying | Interaction: violent offending | Interaction: non-violent offending | Interaction: gang membership | Interaction: cannabis use | Interaction: drinking |
| --- | --- | --- | --- | --- | --- | --- | --- |
| (Intercept) | -4.09 \* | -4.09 \* | -4.04 \* | -4.10 \* | -4.11 \* | -4.10 \* | -4.17 \* |
|  | [-4.42; -3.77] | [-4.41; -3.77] | [-4.37; -3.72] | [-4.43; -3.78] | [-4.43; -3.78] | [-4.43; -3.78] | [-4.51; -3.83] |
| maleTRUE | 0.44 \* | 0.44 \* | 0.44 \* | 0.44 \* | 0.45 \* | 0.44 \* | 0.45 \* |
|  | [ 0.28; 0.60] | [ 0.28; 0.60] | [ 0.28; 0.60] | [ 0.28; 0.60] | [ 0.29; 0.61] | [ 0.28; 0.60] | [ 0.28; 0.61] |
| area\_safety\_14 | 0.31 \* | 0.31 \* | 0.30 \* | 0.31 \* | 0.31 \* | 0.31 \* | 0.31 \* |
|  | [ 0.17; 0.44] | [ 0.17; 0.44] | [ 0.17; 0.44] | [ 0.17; 0.44] | [ 0.17; 0.45] | [ 0.17; 0.44] | [ 0.17; 0.45] |
| carrying\_knife\_14TRUE | 0.66 \* | 0.65 \* | 0.67 \* | 0.67 \* | 0.70 \* | 0.68 \* | 0.66 \* |
|  | [ 0.29; 1.04] | [ 0.23; 1.08] | [ 0.29; 1.05] | [ 0.29; 1.05] | [ 0.32; 1.07] | [ 0.30; 1.06] | [ 0.28; 1.03] |
| offending\_violent\_14TRUE | 0.47 \* | 0.47 \* | 0.38 \* | 0.47 \* | 0.47 \* | 0.47 \* | 0.47 \* |
|  | [ 0.30; 0.65] | [ 0.30; 0.65] | [ 0.18; 0.57] | [ 0.30; 0.65] | [ 0.29; 0.65] | [ 0.30; 0.65] | [ 0.29; 0.65] |
| offending\_theft\_14TRUE | 0.89 \* | 0.89 \* | 0.89 \* | 1.01 \* | 0.90 \* | 0.89 \* | 0.89 \* |
|  | [ 0.59; 1.18] | [ 0.59; 1.18] | [ 0.59; 1.18] | [ 0.67; 1.34] | [ 0.60; 1.20] | [ 0.59; 1.19] | [ 0.60; 1.19] |
| street\_gang\_14TRUE | 1.25 \* | 1.24 \* | 1.25 \* | 1.26 \* | 1.58 \* | 1.25 \* | 1.24 \* |
|  | [ 0.75; 1.74] | [ 0.75; 1.74] | [ 0.75; 1.74] | [ 0.77; 1.75] | [ 1.00; 2.15] | [ 0.76; 1.75] | [ 0.74; 1.73] |
| cannabis\_use\_14TRUE | 1.34 \* | 1.34 \* | 1.34 \* | 1.34 \* | 1.35 \* | 1.41 \* | 1.34 \* |
|  | [ 1.06; 1.61] | [ 1.06; 1.61] | [ 1.07; 1.62] | [ 1.07; 1.62] | [ 1.07; 1.63] | [ 1.10; 1.72] | [ 1.07; 1.62] |
| drinking\_ever\_14TRUE | 1.19 \* | 1.19 \* | 1.18 \* | 1.19 \* | 1.18 \* | 1.19 \* | 1.28 \* |
|  | [ 1.00; 1.37] | [ 1.00; 1.37] | [ 1.00; 1.37] | [ 1.01; 1.38] | [ 1.00; 1.37] | [ 1.01; 1.38] | [ 1.06; 1.50] |
| victimisation\_14 | 0.13 \* | 0.13 \* | 0.13 \* | 0.14 \* | 0.13 \* | 0.13 \* | 0.14 \* |
|  | [ 0.05; 0.22] | [ 0.05; 0.22] | [ 0.05; 0.22] | [ 0.05; 0.22] | [ 0.05; 0.22] | [ 0.05; 0.22] | [ 0.05; 0.22] |
| non.whiteTRUE | 0.15 | 0.15 | -0.08 | 0.20 | 0.18 | 0.18 | 0.31 \* |
|  | [-0.05; 0.35] | [-0.05; 0.35] | [-0.37; 0.21] | [-0.01; 0.40] | [-0.01; 0.38] | [-0.02; 0.39] | [ 0.03; 0.60] |
| carrying\_knife\_14TRUE:non.whiteTRUE |  | 0.05 |  |  |  |  |  |
|  |  | [-0.81; 0.91] |  |  |  |  |  |
| offending\_violent\_14TRUE:non.whiteTRUE |  |  | 0.44 \* |  |  |  |  |
|  |  |  | [ 0.06; 0.82] |  |  |  |  |
| offending\_theft\_14TRUE:non.whiteTRUE |  |  |  | -0.51 |  |  |  |
|  |  |  |  | [-1.18; 0.16] |  |  |  |
| street\_gang\_14TRUE:non.whiteTRUE |  |  |  |  | -1.29 \* |  |  |
|  |  |  |  |  | [-2.44; -0.14] |  |  |
| cannabis\_use\_14TRUE:non.whiteTRUE |  |  |  |  |  | -0.32 |  |
|  |  |  |  |  |  | [-0.95; 0.31] |  |
| drinking\_ever\_14TRUE:non.whiteTRUE |  |  |  |  |  |  | -0.32 |
|  |  |  |  |  |  |  | [-0.71; 0.08] |
| AIC | 4488.66 | 4490.64 | 4485.32 | 4488.43 | 4485.68 | 4489.65 | 4488.21 |
| BIC | 4564.84 | 4573.75 | 4568.43 | 4571.54 | 4568.79 | 4572.76 | 4571.32 |
| Log Likelihood | -2233.33 | -2233.32 | -2230.66 | -2232.22 | -2230.84 | -2232.83 | -2232.10 |
| Deviance | 4466.66 | 4466.64 | 4461.32 | 4464.43 | 4461.68 | 4465.65 | 4464.21 |
| Num. obs. | 7524 | 7524 | 7524 | 7524 | 7524 | 7524 | 7524 |