**Supplementary Table 6. Odds Ratios of psychotic disorder for subjects from all non-western countries and for subjects from sub-groups of non-western countries (versus reference population), before and after adjustment for lifetime use of stimulants or cocaine, and measures of cannabis use.**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | All Non-Western  Countries1) |  | By region of origin2) |  |  |  |  |  |
| Variables used in adjustment of Odds Ratio |  |  | Middle East | Maghreb | Sub-Saharan Africa | Asia | Caribbean | Latin America |
|  | OR 95%CI |  | OR 95% CI | OR 95% CI | OR 95% CI | OR 95% CI | OR 95% CI | OR 95% CI |
| Age, sex, area of recruitment | 1.80 1.39-2.33 |  | 6.92 1.77-27.07 | 1.76 1.00-3.09 | 2.51 1.66-3.79 | 1.05 0.63-1.75 | 2.41 1.53-3.79 | 1.10 0.65-1.86 |
| Lifetime use of stimulants or cocaine3) | 2.03 1.56-2.65 |  | 7.65 1.97-29.70 | 2.05 1.16-3.62 | 3.15 2.07-4.80 | 1.10 0.65-1.85 | 3.01 1.90-4.78 | 1.08 0.63-1.84 |
|  |  |  |  |  |  |  |  |  |
| Additional adjustment for lifetime use of cannabis | 2.06 1.58-2.69 |  | 7.70 1.99-29.83 | 2.09 1.18-3.71 | 3.26 2.13-4.99 | 1.07 0.63-1.81 | 3.01 1.89-4.79 | 1.10 0.64-1.88 |
| Additional adjustment for daily use during period of use | 1.87 1.42-2.46 |  | 6.72 1.67-27.04 | 1.88 1.05-3.38 | 3.05 1.98-4.69 | 1.06 0.62-1.81 | 2.34 1.45-3.78 | 1.07 0.61-1.86 |
| Additional adjustment for daily use of high potency THC during period of use | 1.84 1.40-2.42 |  | 7.55 1.83-31.16 | 1.82 1.01-3.28 | 2.87 1.86-4.43 | 1.03 0.60-1.76 | 2.26 1.40-3.66 | 1.15 0.66-2.00 |

1) The statistical model included region of origin (non-western, western, reference), area of recruitment (seven areas), age and sex

2) The statistical model included region of origin (six non-western regions), area of recruitment, age and sex.

3) The statistical model included region of origin, area of recruitment, age, sex, and lifetime use of stimulants or cocaine.