Supplementary Table 2

Childhood trauma and the relationship to adiposity and lipid measures in SCZ, total effect model

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| --- | --- | --- | --- |
|  |  B |  t | p-value  |
| *Waist circumference* |  |  |  |
| 1 or 2 subtypes of trauma | -0.801 |  -0.550 |  0.583 |
| ≥ 3 subtypes of trauma |  5.087 |  2.737  |  0.006 |
| Age |  0.629 |  9.020 | <0.001 |
| Sex | -10.056 |  -7.427 | <0.001 |
| AP metabolic side effect, high  |  4.086 |  2.290 |  0.023 |
| AP metabolic side effect, low |  3.191 |  1.706 |  0.089  |
| *BMI* |  |  |  |
| 1 or 2 subtypes of trauma | -0.021 | -1.007 |  0.314 |
| ≥ 3 subtypes of trauma |  0.041 |  1.521  |  0.129 |
| Age |  0.006 |  6.058 | <0.001 |
| Sex | -0.048 | -2.513 |  0.012 |
| AP metabolic side effect, high  |  0.045 |  1.766 |  0.078 |
| AP metabolic side effect, low |  0.040 |  1.483 |  0.139  |
| *Total Cholesterol* |  |  |  |
| 1 or 2 subtypes of trauma |  0.231 |  1.995 |  0.047 |
| ≥ 3 subtypes of trauma |  0.301 |  2.112  |  0.035 |
| Age |  0.029 |  5.132 | <0.001 |
| Sex | -0.167 | -1.551 |  0.122 |
| AP metabolic side effect, high  |  0.100 |  0.699 |  0.485 |
| AP metabolic side effect, low |  0.083 |  0.556 |  0.578 |
| *HDL-Cholesterol*  |  |  |  |
| 1 or 2 subtypes of trauma | -0.003 | -0.068 |  0.946 |
| ≥ 3 subtypes of trauma | -0.047 | -0.827 |  0.409 |
| Age |  0.005 |  2.091 |  0.037 |
| Sex |  0.301 |  7.009 | <0.001 |
| AP metabolic side effect, high  | -0.159 | -2.784 |  0.006 |
| AP metabolic side effect, low | -0.140 | -2.338 |  0.020  |
| *LDL-Cholesterol* |  |  |  |
| 1 or 2 subtypes of trauma |  0.147 |  1.402 |  0.162 |
| ≥ 3 subtypes of trauma |  0.230 |  1.771  |  0.077 |
| Age |  0.019 |  3.709 | <0.001 |
| Sex | -0.332 | -3.412 |  0.001 |
| AP metabolic side effect, high  |  0.225 |  1.725 |  0.085 |
| AP metabolic side effect, low |  0.137 |  1.004 |  0.316 |
| *Triglycerides* |  |  |  |
| 1 or 2 subtypes of trauma |  0.024 |  0.379 |  0.705 |
| ≥ 3 subtypes of trauma |  0.139 |  1.798  |  0.073 |
| Age |  0.008 |  2.606 |  0.010 |
| Sex | -0.286 | -4.904 | <0.001 |
| AP metabolic side effect, high  |  0.088 |  1.129 |  0.260 |
| AP metabolic side effect, low |  0.106 |  1.307 |  0.192  |

Abbreviations: AP metabolic side effect= Antipsychotic agent propensity of metabolic side effect; HDL-Cholesterol= high-density lipoprotein-Cholesterol; LDL-Cholesterol= low-density lipoprotein-Cholesterol; 1 or 2 subtypes of trauma or ≥3 subtypes of trauma= Meeting the moderate to severe cut-off score for 1 or 2 subtype(s) or 3 or more subtypes of childhood trauma, respectively, based on the Childhood Trauma Questionnaire (CTQ); SCZ= Schizophrenia spectrum disorder.