**Supplementary material**

**Antipsychotics use is associated with greater adherence to cardiometabolic medications in patients with schizophrenia: results from a nationwide, within-subject design study**

**Running title: Antipsychotic and cardiometabolic drug discontinuation**

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**Supplementary Table 1. Sensitivity analyses adjusted for psychiatric and non psychiatric visits.**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | Statin discontinuation | | Antidiabetic discontinuation | | Antihypertensive discontinuation | | Betablocker discontinuation | |
|  | p-value | HR (95% CI) | p-value | HR (95% CI) | p-value | HR (95% CI) | p-value | HR (95% CI) |
| Any antipsychotic use vs. non-use | <.0001 | 0.66 (0.57-0.77) | <.0001 | 0.63 (0.53-0.75) | <.0001 | 0.67 (0.59-0.77) | 0.0021 | 0.87 (0.79-0.95) |
|  |  |  |  |  |  |  |  |  |
| Oral antipsychotic | <.0001 | 0.68 (0.58-0.79) | <.0001 | 0.66 (0.54-0.79) | <.0001 | 0.68 (0.59-0.78) | 0.103 | 0.92 (0.84-1.02) |
| Long-acting injectable | 0,0031 | 0.71 (0.56-0.89) | 0.0042 | 0.69 (0.53-0.89) | 0.0346 | 0.81 (0.67-0.99) | 0.0437 | 0.85 (0.73-0.99) |
| Polytherapy | <.0001 | 0.58 (0.48-0.69) | <.0001 | 0.56 (0.46-0.68) | <.0001 | 0.59 (0.51-0.69) | <.0001 | 0.75 (0.68-0.84) |