Table S2. Logistic regression adjusted for age, gender, BMI, smoking status, total cholesterol and glycaemia for NOS activity (L-Cit/L-Arg idem) at baseline as a predictor of remission after 3 months of antidepressant treatment

|  |  |  |  |
| --- | --- | --- | --- |
|  | OR | CI 95% | p value  |
| NOS activity | 0.65 | [-3.7 – 2.75]  | 0.794 |
| Age | 0.99 | [0.98 – 1.02]  | 0.336 |
| Gender | 0.56 | [-1.2 – 0.03]  | 0.06  |
| Smoker | 1.00 | [-0.44 – 0.43]  | 0.987 |
| BMI | 0.1 | [-0.07 – 0.06]  | 0.872 |
| Total Cholesterol | 0.49 | [-1.44 – -0.05]  | 0.041 |
| Glycaemia | 1.08 | [-1.75 – 1.6591]  | 0.93  |
| HDRS | 0.89 | [-0.2 – -0.05]  | 0.001 |