|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Haplotype | Control (n = 229) | | Depression (n = 281) | | Crude OR (95% CI) | | p |
| Number | Frequency | Number | Frequency |
| c.1823C>T – *NOS2* (rs2297518) and c.-227G>C – *NOS2* (rs10459953) | | | | | |
| **AC** | **45** | **0.05** | **38** | **0.03** | **1.453 (0.935-2.258)** | | **0.096** |
| **AG** | **149** | **0.16** | **174** | **0.15** | **1.051 (0.830-1.330)** | | **0.680** |
| TC | 331 | 0.36 | 374 | 0.33 | 1.0860 (0.915-1.290) | | 0.346 |
| TG | 391 | 0.43 | 538 | 0.48 | 0.892 (0.7624-1.043) | | 0.152 |