|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Table S3. | Regression results for SNP to OFC x VS interaction | | | | | | | |
| Gene | DRD1 | | PPP1R1B | | DRD2 | | ANKK1 | |
| SNP | rs686 | | rs87694 | | rs12364283 | | rs1800497 | |
| Reward Anticipation | (df) Beta, t, p-value | | | | | | |  |
| Large |  |  |  |  |  |  |  |  |
| medial OFC x VS | (10, 1230) | **-.10, -3.4, <.001** | (10, 1230) | -.01, -.35, .72 | (10, 1230) | -.01, -.31, .75 | (10, 1227) | -.05, -1.7, .08 |
| lateral OFC x VS | (10, 1230) | -.03,-1.3, .196 | (10, 1230) | -.02, -.52, .60 | (10, 1230) | .00, -.02, .98 | (10, 1227) | -.03, -.94, .35 |
| Small |  |  |  |  |  |  |  |  |
| medial OFC x VS | (10, 1156) | -.041, -1.4, .159 | (10, 1157) | .00, .36, .97 | (10, 1157) | .03, .99, .32 | (10, 1153) | -.00, -.10, .92 |
| lateral OFC x VS | (10, 1230) | -.04, -1.6, .12 | (10, 1157) | -.00, -.10, .92 | (10, 1157) | -.03, -.96, .34 | (10, 1153) | .02, .74, .46 |
| p=0.0125, *Benjamini and Hochberg (1995) corrected significance level* | | | | |  |  |  |  |