

| Study                         | N(Drug, Pla) | Drug, dose             | SMD [95% CI]        |
|-------------------------------|--------------|------------------------|---------------------|
| Macoveanu, 2014               | 13, 16       | Fluoxetine 20/40mg/day | 0.38 [−0.36, 1.12]  |
| Murphy, 2009                  | 15, 15       | L-tryptophan 3g/day    | −0.50 [−1.23, 0.22] |
| Anderson, 2003                | 15, 13       | TD                     | 0.03 [−0.71, 0.77]  |
| Rogers, 2003                  | 18, 18       | TD                     | −0.21 [−0.86, 0.45] |
| Campbell–Meiklejohn, 2011     | 17, 17       | TD                     | 1.00 [0.28, 1.71]   |
| Faulkner, 2017                | 26           | TD                     | 0.37 [−0.04, 0.78]  |
| Random-effects meta-analysis: |              |                        | 0.19 [−0.21, 0.59]  |

