

| Study | N(Drug, Pla) | Drug, dose | SMD [95% CI] |
|---------------------|--------------|--------------------------|----------------------|
| Colwell, 2024 | 26, 27 | Fenfluramine 15mg b.i.d. | 0.03 [-0.51, 0.57] |
| Michely, 2022 | 33, 33 | Citalopram 20mg/day | -0.66 [-1.16, -0.17] |
| Guitart-Masip, 2012 | 16, 20 | Citalopram 24mg oral | -0.26 [-0.92, 0.40] |
| Beierholm, 2013 | 30, 30 | Citalopram 24mg oral | 0.26 [-0.25, 0.76] |
| Jepma, 2010 | 16, 17 | Citalopram 30mg | -0.04 [-0.72, 0.64] |
| Guitart-Masip, 2014 | 27, 29 | Citalopram 30mg | 0.28 [-0.24, 0.81] |
| Luo, 2024 | 32, 33 | Escitalopram 20mg | -3.28 [-4.02, -2.54] |
| Crean, 2002 | 20, 20 | TD | 0.29 [-0.33, 0.91] |
| Cools, 2005 | 10, 12 | TD | 1.20 [0.29, 2.12] |
| Roiser, 2006 | 30 | TD | 0.16 [-0.29, 0.61] |
| Finger, 2007 | 16, 19 | TD | 0.59 [-0.09, 1.27] |
| Tanaka, 2007 | 12, 12 | TD | -0.02 [-0.82, 0.78] |
| Cools, 2008 | 12 | TD | -0.02 [-0.49, 0.46] |
| Schweighofer, 2008 | 20 | TD | 0.77 [0.13, 1.41] |
| Robinson, 2012 | 21, 20 | TD | -0.31 [-0.93, 0.30] |
| Seymour, 2012 | 15, 15 | TD | 1.02 [0.26, 1.78] |
| Geurts, 2013 | 45 | TD | 0.02 [-0.32, 0.35] |
| Worbe, 2014 | 22, 22 | TD | 0.24 [-0.36, 0.83] |
| Hebart, 2015 | 34, 34 | TD | -0.00 [-0.48, 0.48] |
| Steding, 2023 | 24 | TD | 0.08 [-0.12, 0.27] |
| Gilger, 2024 | 98, 98 | TD | 0.03 [-0.25, 0.31] |

Random-effects meta-analysis:

0.02 [-0.33, 0.36]

