| Study | Experii Mean | | | Mean | Control SD | | Weight | Mean Difference IV, Random, 95% CI | Mean Difference IV, Random, 95% CI |
|--|-----------------|--------|-----|-------|---------------|-----|--------|---------------------------------------|---------------------------------------|
| Adelbassett 2020 | 9.74 | 0.5300 | 31 | 11.12 | 0.6400 | 16 | 10.2% | -1.38 [-1.74; -1.02] | |
| Babu 2022 | | 0.7700 | | | 1.1200 | | 8.6% | | |
| Cheng 2017 | | 1.1300 | | | 1.0100 | | 7.9% | • | |
| Hallsworth 2011 | | 0.5500 | | | 0.7500 | | 8.3% | 0.12 [-0.49; 0.73] | - |
| Hallsworth 2015 | | 0.5000 | | | 0.8000 | | 8.9% | 0.00 [-0.54; 0.54] | |
| Hassabi 2023 | 10.19 | 5.2600 | 26 | 11.77 | 3.8600 | 14 | 1.2% | | <u> </u> |
| Houghton 2017 | 1.70 | 0.8000 | 12 | 2.30 | 1.0000 | 12 | 7.4% | | - |
| Keating 2023 | 1.60 | 0.5000 | 7 | 1.60 | 0.6000 | 5 | 8.1% | • | |
| Pugh 2013 | 1.80 | 0.5200 | 6 | 2.50 | 0.9300 | 5 | 6.1% | -0.70 [-1.62; 0.22] | - |
| Pugh 2014 | 1.90 | 0.5000 | 13 | 2.00 | 0.9600 | 8 | 7.5% | -0.10 [-0.82; 0.62] | - |
| Reljic 2021 | 1.60 | 0.6000 | 29 | 1.50 | 0.7000 | 17 | 9.9% | 0.10 [-0.30; 0.50] | |
| Rezende 2016 | 8.41 | 3.5600 | 19 | 9.37 | 4.0400 | 21 | 1.7% | -0.96 [-3.32; 1.40] | |
| Stine 2022 | 9.55 | 4.2200 | 18 | 12.67 | 6.0100 | 10 | 0.6% | -3.12 [-7.32; 1.08] | |
| Sullivan 2012 | 9.21 | 0.2500 | 12 | 9.30 | 0.5100 | 6 | 9.7% | -0.09 [-0.52; 0.34] | |
| Takahashi 2015 | 8.06 | 4.9100 | 31 | 9.40 | 4.7700 | 22 | 1.4% | -1.34 [-3.98; 1.30] | |
| Zelber-Sagi 2014 | 8.04 | 4.2000 | 33 | 7.92 | 3.0600 | 31 | 2.6% | 0.12 [-1.67; 1.91] | - |
| Total (95% CI) | | | 301 | | | 227 | 100.0% | -0.32 [-0.62; -0.03] | • |
| Prediction interval [-1.45; 0.80] | | | | | | | | | |
| Heterogeneity: $Tau^2 = 0.2456$; $Chi^2 = 47.41$, $df = 15$ (P < 0.01); $I^2 = 68\%$ | | | | | | | | | |
| | | | | | | | | | -6 -4 -2 0 2 4 6 |