Figure 4 Patient self-reported symptom improvement at 3 months

Study or sub-category | N | Surgery Mean (SD) | N | Non-surgery Mean (SD) | WMD (random) 95% CI | Weight % | WMD (random) 95% CI
--- | --- | --- | --- | --- | --- | --- | ---
Ohan et al | 11 | 1.76 (1.0) | 23 | 1.41 (0.23) | | 28.62 | 0.42 (0.07, 0.69) |
Carroll et al | 67 | 1.30 (1.2) | 69 | 0.65 (0.23) | | 34.46 | -0.64 (-1.04, -0.23) |
Dominic et al | 44 | 1.30 (0.23) | 46 | 0.60 (0.23) | | 36.59 | -0.60 (-1.37, -0.33) |
Total (95% CI) | 142 | 1.40 | 169 | 0.92 | | 100.00 | -0.98 (-1.64, -0.30) |

Test for heterogeneity: Chi²=13.08, df = 2 (p = 0.0033), I² = 85.7%.
Test for overall effect: Z = 4.31 (p = 0.0001).

Flavour Surgery Flavour Non-surgery