| Sullivan et al.                             | 0.6658 | 0.2203 |                          |
|---|--------|--------|--------------------------|
| Shu-Discovery et al.                        | 0.9784 | 0.4328 |                          |
| Random effects model<br>Prediction interval |        |        |                          |
|   |        |        |                          |
|   |        |        | -1.5 -1 -0.5 0 0.5 1 1.5 |

SMD SE(SMD)

0.3114

0.2168

0.4980

-0.3725

-0.1888

-0.1421

Study

Byeon et al.

Overmyer et al.

Shu-Validation et al.

Heterogeneity:  $I^2 = 73\%$ , p < 0.01

Standardised Mean

Difference

-0.19 [-0.61; 0.24] -0.14 [-1.12; 0.83] 0.67 [0.23; 1.10]

14.2% 24.3% 16.3%

20.7%

24.4%

0.98 [0.13; 1.83]

0.18 [-0.34; 0.69] 100.0%

95%-CI Weight

[-1.57; 1.93]

-0.37 [-0.98; 0.24]

**SMD**