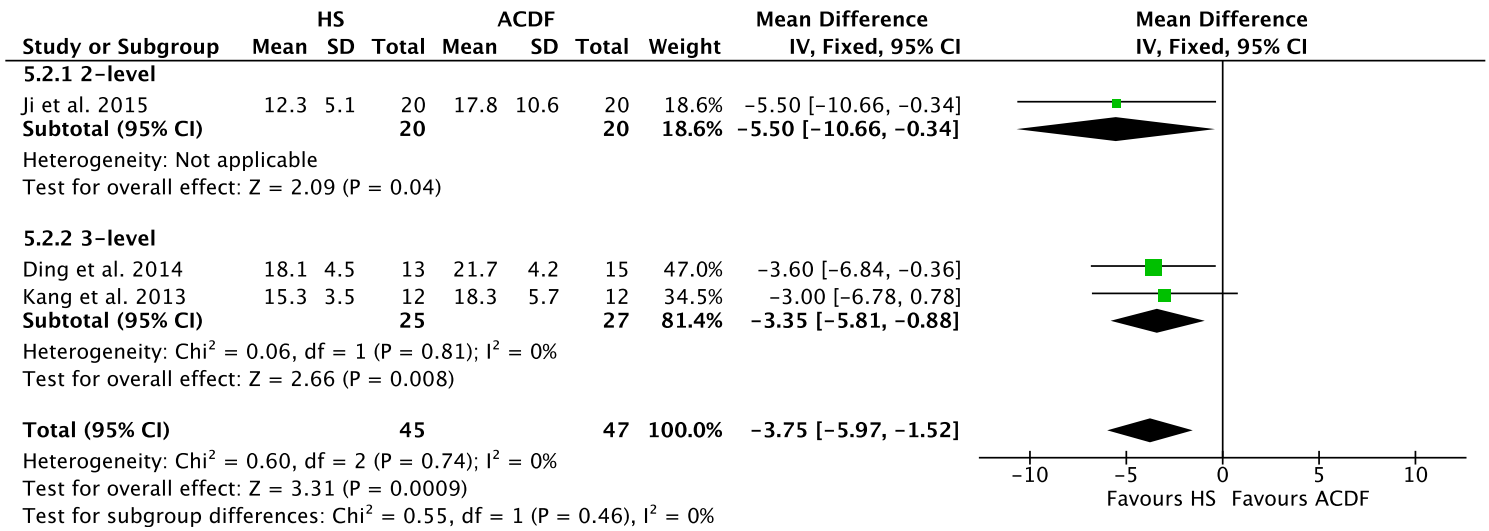
HS
ACDF
Mean Difference
Mean Difference
Study or Subgroup Mean SD Total Mean SD Total Weight IV, Fixed, 95% CI
IV, Fixed, 95% CI
5.2.1 2-level
Ji et al. 2015 12.3 5.1 20 17.8 10.6 20 18.6% -5.50 [-10.66, -0.34]
Subtotal (95% CI) 20 20 18.6% -5.50 [-10.66, -0.34]
Heterogeneity: Not applicable
Test for overall effect: Z = 2.09 (P = 0.04)
5.2.2 3-level
Ding et al. 2014 18.1 4.5 13 21.7 4.2 15 47.0% -3.60 [-6.84, -0.36]
Kang et al. 2013 15.3 3.5 12 18.3 5.7 12 34.5% -3.00 [-6.78, 0.78]
Subtotal (95% CI) 25 27 81.4% -3.35 [-5.81, -0.88]
Heterogeneity: Chi² = 0.06, df = 1 (P = 0.81); I² = 0%
Test for overall effect: Z = 2.66 (P = 0.008)
Total (95% CI) 45 47 100.0% -3.75 [-5.97, -1.52]
Heterogeneity: Chi² = 0.60, df = 2 (P = 0.74); I² = 0%
Test for overall effect: Z = 3.31 (P = 0.0009)
Test for subgroup differences: Chi² = 0.55, df = 1 (P = 0.46), I² = 0%
-10
-5
0
5
10
Favours HS
Favours ACDF