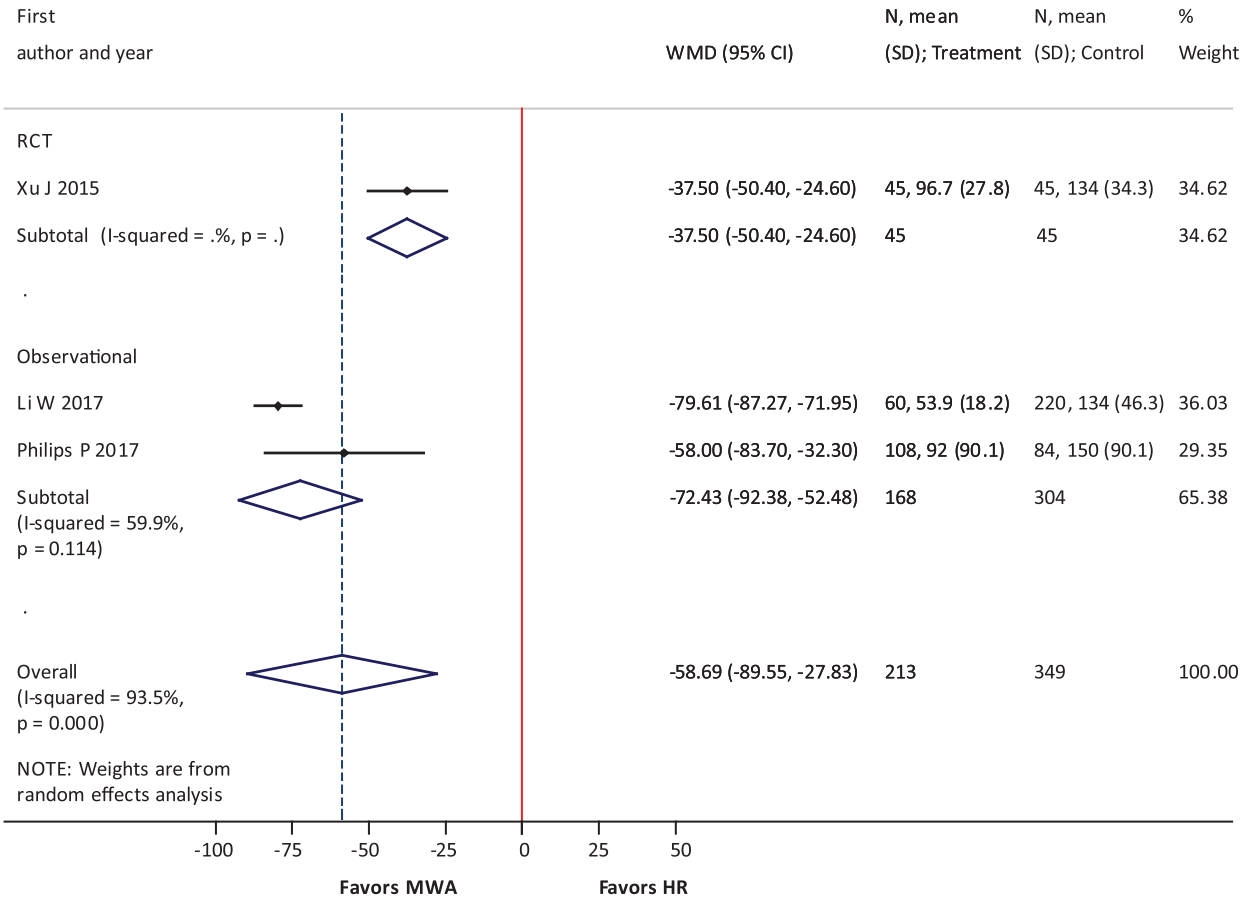
First author and year
WMD (95% CI)
N, mean (SD); Treatment
N, mean (SD); Control
% Weight
RCT
Xu J 2015
-37.50 (-50.40, -24.60)
45, 96.7 (27.8)
45, 134 (34.3)
34.62
Subtotal (I-squared = .%, p = .)
-37.50 (-50.40, -24.60)
45
45
34.62
.
Observational
Li W 2017
-79.61 (-87.27, -71.95)
60, 53.9 (18.2)
220, 134 (46.3)
36.03
Philips P 2017
-58.00 (-83.70, -32.30)
108, 92 (90.1)
84, 150 (90.1)
29.35
Subtotal (I-squared = 59.9%, p = 0.114)
-72.43 (-92.38, -52.48)
168
304
65.38
.
Overall (I-squared = 93.5%, p = 0.000)
-58.69 (-89.55, -27.83)
213
349
100.00
NOTE: Weights are from random effects analysis
-100
-75
-50
-25
0
25
50
Favors MWA
Favors HR