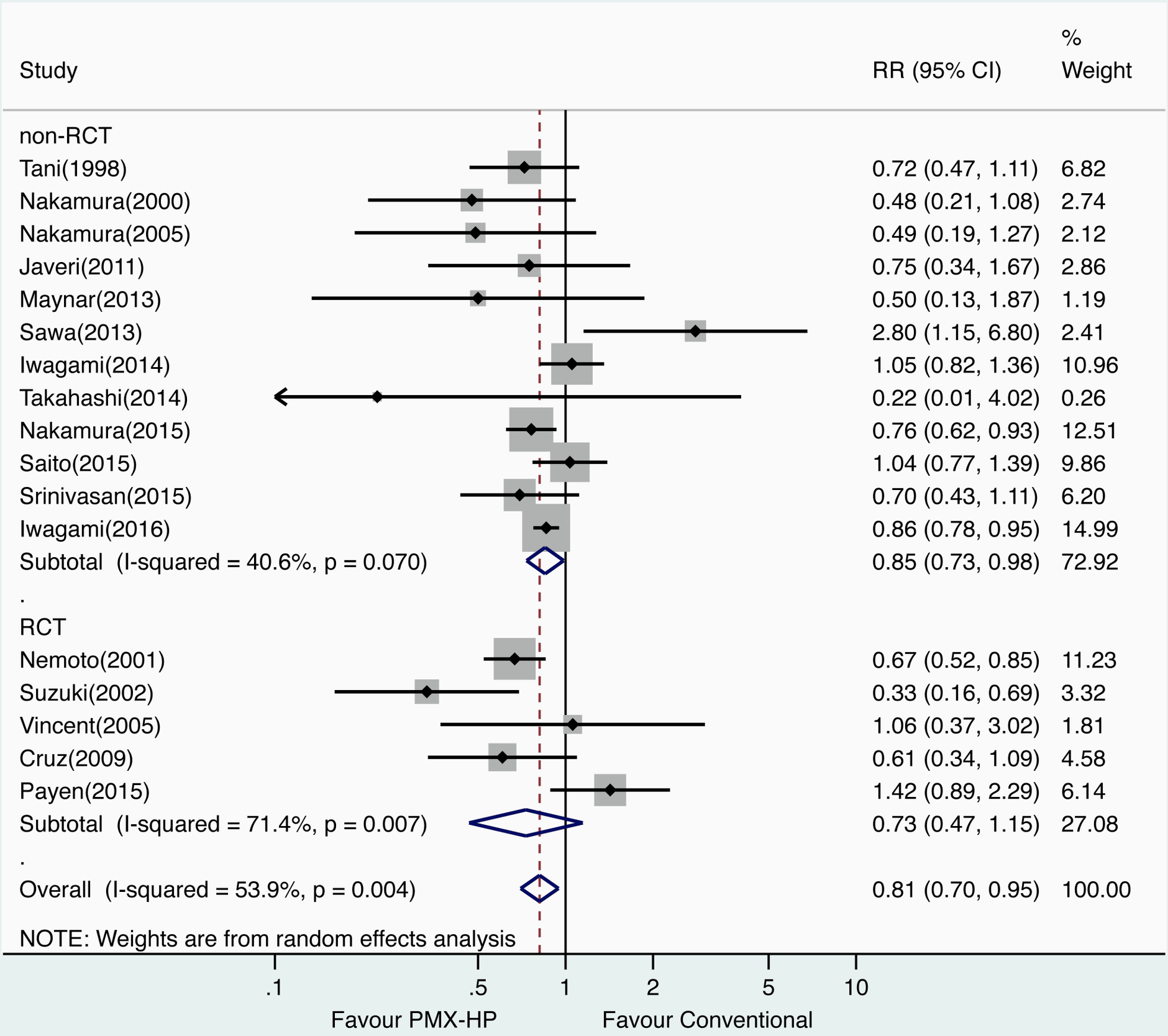
Study
RR (95% CI)
% Weight
non-RCT
Tani(1998) 0.72 (0.47, 1.11) 6.82
Nakamura(2000) 0.48 (0.21, 1.08) 2.74
Nakamura(2005) 0.49 (0.19, 1.27) 2.12
Javeri(2011) 0.75 (0.34, 1.67) 2.86
Maynar(2013) 0.50 (0.13, 1.87) 1.19
Sawa(2013) 2.80 (1.15, 6.80) 2.41
Iwagami(2014) 1.05 (0.82, 1.36) 10.96
Takahashi(2014) 0.22 (0.01, 4.02) 0.26
Nakamura(2015) 0.76 (0.62, 0.93) 12.51
Saito(2015) 1.04 (0.77, 1.39) 9.86
Srinivasan(2015) 0.70 (0.43, 1.11) 6.20
Iwagami(2016) 0.86 (0.78, 0.95) 14.99
Subtotal (I-squared = 40.6%, p = 0.070) 0.85 (0.73, 0.98) 72.92
.
RCT
Nemoto(2001) 0.67 (0.52, 0.85) 11.23
Suzuki(2002) 0.33 (0.16, 0.69) 3.32
Vincent(2005) 1.06 (0.37, 3.02) 1.81
Cruz(2009) 0.61 (0.34, 1.09) 4.58
Payen(2015) 1.42 (0.89, 2.29) 6.14
Subtotal (I-squared = 71.4%, p = 0.007) 0.73 (0.47, 1.15) 27.08
.
Overall (I-squared = 53.9%, p = 0.004) 0.81 (0.70, 0.95) 100.00
NOTE: Weights are from random effects analysis
.1
.5
1
2
5
10
Favour PMX-HP
Favour Conventional