

	Mean (SD) / Patients	Mean (SD) / Patients	MD (95% CI)
<b>HA vs CS</b>			
Frihagen et al. 2007	3.5 ( 2.0 ) / 110	0.3 ( 0.9 ) / 112	3.13 ( 2.72 ; 3.54 )
Parker et al. 2002	1.8 ( 1.1 ) / 229	0.3 ( 0.2 ) / 226	1.49 ( 1.34 ; 1.64 )
<b>Fixed effects model</b>	<b>2.3 ( 1.7 ) / 339</b>	<b>0.3 ( 0.5 ) / 338</b>	<b>1.68 ( 1.54 ; 1.82 )</b>
<b>Random effects model</b>	<b>2.3 ( 1.7 ) / 339</b>	<b>0.3 ( 0.5 ) / 338</b>	<b>2.30 ( 0.69 ; 3.91 )</b>
<i>Heterogeneity: I<sup>2</sup> = 98 %, t<sup>2</sup> = 1.3 , X<sup>2</sup> ( 1 ) = 53.53 , p &lt; 0.001</i>			
<b>THA vs CS</b>			
Tidermark et al. 2002	5.5 ( 1.6 ) / 49	0.2 ( 0.5 ) / 53	5.30 ( 4.83 ; 5.77 )
<b>HA vs DHS</b>			
van Vugt et al. 1993	4.0 ( 1.6 ) / 22	2.0 ( 1.6 ) / 21	2.00 ( 1.04 ; 2.96 )
<b>THA vs HA</b>			
Blomfeldt et al. 2007	4.6 ( 1.6 ) / 60	3.2 ( 1.6 ) / 60	1.40 ( 0.83 ; 1.97 )
Chammout et al. 2019	3.5 ( 2.0 ) / 60	3.2 ( 2.2 ) / 60	0.31 ( -0.44 ; 1.06 )
Parker et al. 2019	3.4 ( 1.6 ) / 52	2.4 ( 1.6 ) / 53	0.91 ( 0.30 ; 1.52 )
Schleicher et al. 2003	6.0 ( 1.6 ) / 54	4.0 ( 1.6 ) / 52	2.00 ( 1.39 ; 2.61 )
Sharma et al. 2016	3.0 ( 1.6 ) / 40	2.0 ( 1.6 ) / 40	1.00 ( 0.30 ; 1.70 )
Sonaje et al. 2018	3.4 ( 0.2 ) / 21	2.4 ( 0.2 ) / 21	0.99 ( 0.85 ; 1.12 )
Ukaj et al. 2019	1.8 ( 0.2 ) / 47	1.6 ( 0.3 ) / 49	0.19 ( 0.10 ; 0.28 )
<b>Fixed effects model</b>	<b>3.8 ( 2.0 ) / 334</b>	<b>2.8 ( 1.7 ) / 335</b>	<b>0.49 ( 0.42 ; 0.57 )</b>
<b>Random effects model</b>	<b>3.8 ( 2.0 ) / 334</b>	<b>2.8 ( 1.7 ) / 335</b>	<b>0.95 ( 0.47 ; 1.43 )</b>
<i>Heterogeneity: I<sup>2</sup> = 95 %, t<sup>2</sup> = 0.3 , X<sup>2</sup> ( 6 ) = 131.56 , p &lt; 0.001</i>			
<b>NETWORK META-ANALYSIS</b>			
<b>Fixed effects model</b>			
CS	0.3 ( 0.5 ) / 391		-2.50 ( -2.65 ; -2.35 )
DHS	2.0 ( 1.6 ) / 21		-2.56 ( -3.52 ; -1.60 )
HA	2.6 ( 1.7 ) / 696		-0.56 ( -0.64 ; -0.49 )
THA	4.0 ( 2.0 ) / 383		0.00 ( Reference )
<b>Random effects model</b>			
CS	0.3 ( 0.5 ) / 391		-4.04 ( -5.13 ; -2.95 )
DHS	2.0 ( 1.6 ) / 21		-3.15 ( -5.20 ; -1.10 )
HA	2.6 ( 1.7 ) / 696		-1.15 ( -1.79 ; -0.50 )
THA	4.0 ( 2.0 ) / 383		0.00 ( Reference )
<i>Heterogeneity: I<sup>2</sup> = 98 %, t<sup>2</sup> = 0.8 , X<sup>2</sup> ( 7 ) = 185.09 , p &lt; 0.001</i>			
<i>Consistency: X<sup>2</sup> ( 1 ) = 152.28 , p &lt; 0.001</i>			

