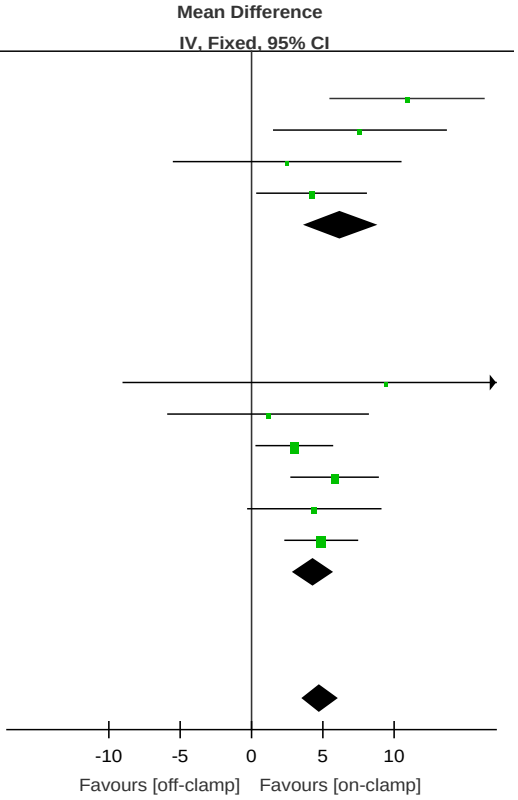Study or Subgroup	off-clamp Mean	off-clamp SD	off-clamp Total	on-clamp Mean	on-clamp SD	on-clamp Total	Weight	Mean Difference IV, Fixed, 95% CI
4.3.1 Large sample subgroup								
Hung 2013	-6.3	22.432	81	-17.2	19.1	272	5.6%	10.90 [5.51, 16.29]
Kaczmarek 2013	1.4	19.672	49	-6.2	21.249	283	4.4%	7.60 [1.56, 13.64]
Komninos 2015	-10.5	17.272	23	-13	20.026	114	2.6%	2.50 [-5.46, 10.46]
Porpiglia 2012	-0.17	9.3	41	-4.38	11.37	76	11.0%	4.21 [0.38, 8.04]
Subtotal (95% CI)			**194**			**745**	**23.6%**	**6.24 [3.62, 8.86]**
Heterogeneity: Chi² = 5.00, df = 3 (P = 0.17); I² = 40%								
Test for overall effect: Z = 4.67 (P < 0.00001)								
4.3.2 Small sample subgroup								
Ener 2016	-10.1	28.942	12	-19.5	19.981	22	0.5%	9.40 [-8.98, 27.78]
Hong 2009	-18.95	10.274	17	-20.11	10.274	16	3.3%	1.16 [-5.85, 8.17]
Krane 2013	-2	5.568	19	-5	3.606	58	22.7%	3.00 [0.33, 5.67]
Taweemonkongsap 2018	2.225	4.509	12	-3.6	4.425	27	17.4%	5.83 [2.78, 8.87]
Verze 2017	-4.2	13.318	64	-8.6	10.294	37	7.5%	4.40 [-0.25, 9.05]
Wang 2016	-1.56	4.7	22	-6.45	3.83	22	25.2%	4.89 [2.36, 7.42]
Subtotal (95% CI)			**146**			**182**	**76.4%**	**4.36 [2.91, 5.82]**
Heterogeneity: Chi² = 3.14, df = 5 (P = 0.68); I² = 0%								
Test for overall effect: Z = 5.88 (P < 0.00001)								
Total (95% CI)			**340**			**927**	**100.0%**	**4.81 [3.53, 6.08]**
Heterogeneity: Chi² = 9.65, df = 9 (P = 0.38); I² = 7%								
Test for overall effect: Z = 7.41 (P < 0.00001)								
Test for subgroup differences: Chi² = 1.51, df = 1 (P = 0.22), I² = 33.9%