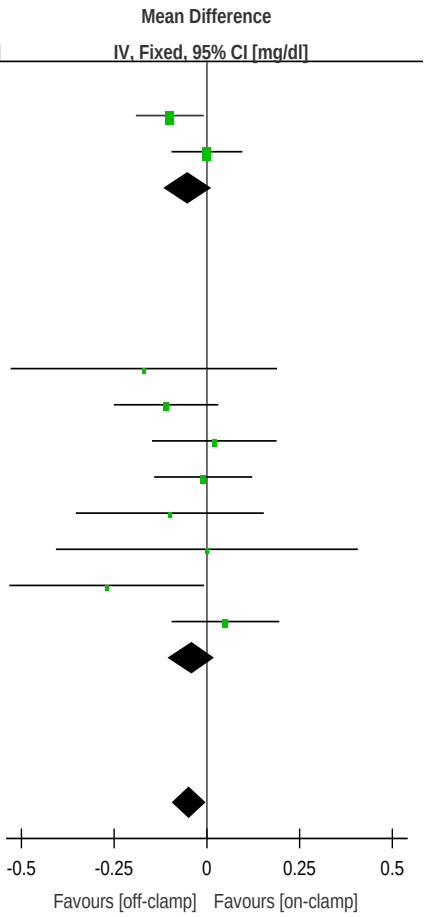Study or Subgroup	off-clamp Mean [mg/dl]	off-clamp SD [mg/dl]	off-clamp Total	on-clamp Mean [mg/dl]	on-clamp SD [mg/dl]	on-clamp Total	Weight	Mean Difference IV, Fixed, 95% CI [mg/dl]
4.4.1 Large sample subgroup								
Hung 2013	0.1	0.361	81	0.2	0.361	272	26.0%	-0.10 [-0.19, -0.01]
Porpiglia 2012	0.01	0.229	41	0.01	0.275	76	23.9%	0.00 [-0.09, 0.09]
Subtotal (95% CI)			**122**			**348**	**49.9%**	**-0.05 [-0.12, 0.01]**
Heterogeneity: Chi² = 2.29, df = 1 (P = 0.13); I² = 56%								
Test for overall effect: Z = 1.58 (P = 0.11)								
4.4.2 Small sample subgroup								
Ener 2016	0.1	0.6	12	0.27	0.265	22	1.6%	-0.17 [-0.53, 0.19]
Guillonneau 2003	0.09	0.13	12	0.2	0.24	16	10.8%	-0.11 [-0.25, 0.03]
Kane 2004	0.11	0.2	12	0.09	0.24	15	7.6%	0.02 [-0.15, 0.19]
Kobayashi 2008	0.03	0.11	5	0.04	0.1	5	12.3%	-0.01 [-0.14, 0.12]
Koo 2010	0	0.313	11	0.1	0.275	10	3.3%	-0.10 [-0.35, 0.15]
Krane 2013	0	0.854	19	0	0.5	58	1.3%	0.00 [-0.40, 0.40]
Petrasz 2012	0.099	0.389	13	0.369	0.389	25	3.1%	-0.27 [-0.53, -0.01]
Verze 2017	0.15	0.507	64	0.1	0.222	37	10.2%	0.05 [-0.09, 0.19]
Subtotal (95% CI)			**148**			**188**	**50.1%**	**-0.04 [-0.11, 0.02]**
Heterogeneity: Chi² = 6.95, df = 7 (P = 0.43); I² = 0%								
Test for overall effect: Z = 1.27 (P = 0.20)								
Total (95% CI)			**270**			**536**	**100.0%**	**-0.05 [-0.09, -0.00]**
Heterogeneity: Chi² = 9.29, df = 9 (P = 0.41); I² = 3%								
Test for overall effect: Z = 2.01 (P = 0.04)								
Test for subgroup differences: Chi² = 0.05, df = 1 (P = 0.82), I² = 0%