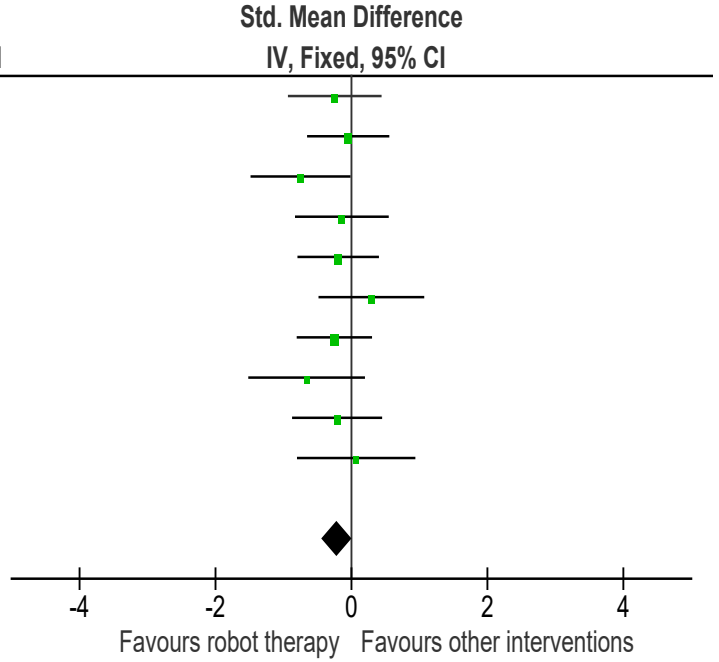
Figure 22: Spasticity (MAS, MAS total [different scale ranges], lower values are better, final values) at end of intervention

Study or Subgroup	Robot arm training Mean	SD	Total	Other interventions Mean	SD	Total	Weight	Std. Mean Difference IV, Fixed, 95% CI
Daunoraviciene 2018	0.59	0.97	17	0.85	1.1	17	9.8%	-0.24 [-0.92, 0.43]
Hesse 2005	1.7	2.4	22	1.8	1.7	22	12.8%	-0.05 [-0.64, 0.54]
Hsu 2021	0.94	0.7	17	1.43	0.56	15	8.6%	-0.75 [-1.47, -0.03]
Hung 2022	1.16	0.91	13	1.29	0.9	24	9.8%	-0.14 [-0.82, 0.54]
Jiang 2021	1.13	0.9	23	1.32	1.02	22	13.0%	-0.19 [-0.78, 0.39]
Rabadi 2008	2.73	1.29	10	2.29	1.53	20	7.7%	0.29 [-0.47, 1.06]
Sale 2014	0.73	1.02	26	1	1.1	27	15.3%	-0.25 [-0.79, 0.29]
Singh 2021	1.29	0.2	12	1.59	0.6	11	6.3%	-0.66 [-1.50, 0.19]
Taravati 2021	0.52	0.7	17	0.68	0.78	20	10.6%	-0.21 [-0.86, 0.44]
Volpe 2008	6.27	3.316625	11	6	4.110961	10	6.1%	0.07 [-0.79, 0.93]
Total (95% CI)			**168**			**188**	**100.0%**	**-0.21 [-0.42, 0.00]**

Heterogeneity: Chi² = 5.67, df = 9 (P = 0.77); I² = 0%
Test for overall effect: Z = 1.93 (P = 0.05)