Figure 19: Arm muscle strength (MRC total, MI [different scale ranges], higher values are better, final value) at ≥6 months

	Robot	arm trai	ning	Other interventions			Std. Mean Difference		Std. Mean Difference
Study or Subgroup	Mean	SD	Total	Mean	SD	Total	Weight	IV, Fixed, 95% CI	IV, Fixed, 95% CI
Hesse 2005	22.6	11.1	19	7.9	9	20	42.2%	1.43 [0.72, 2.14]	_ _
Jiang 2021	68.87	8.64	23	61.86	9.13	22	57.8%	0.78 [0.17, 1.38]	
Total (95% CI)			42			42	100.0%	1.05 [0.59, 1.51]	•
Heterogeneity: Chi ² = 1.87, df = 1 (P = 0.17); I^2 = 47% Test for overall effect: Z = 4.46 (P < 0.00001)								-4 -2 0 2 4 Favours other interventions Favours robot therapy	