

Supplemental Material S7. Supplemental effect sizes for timed-event sampled key EMT strategy data.

Participant ID	Tier / EMT Key Strategy	LRRi	SE	% Increase	95% CI	SMD	SE	95% CI
Caregiver A	Tier 1: Matched turns	1.13*	0.14	208%	[0.85-1.40]	5.23*	1.44	[2.41-8.06]
	Tier 2: Target talk	1.14*	0.22	214%	[0.71-1.57]	2.55*	0.54	[1.49-3.60]
	Tier 2: Expansions	1.93*	0.20	588%	[1.55-2.31]	7.65*	2.21	[3.32-11.99]
	Tier 3: Play + Talk	2.12*	0.12	731%	[1.88-2.35]	14.72*	2.70	[9.43-20.02]
	Tier 4: Prompting	--	--	--	--	--	--	--
Caregiver B	Tier 1: Matched turns	1.43*	0.15	316%	[1.13-1.72]	7.41*	2.02	[3.46-11.36]
	Tier 2: Target talk	1.28*	0.18	261%	[0.94-1.63]	4.11*	0.87	[2.39-5.82]
	Tier 2: Expansions	0.68*	0.27	97%	[16, 235]	1.09	0.62	[-0.13-2.31]
	Tier 3: Play + Talk	--	--	--	--	--	--	--
	Tier 4: Prompting	--	--	--	--	--	--	--
Caregiver C	Tier 1: Matched turns	1.14*	0.10	212%	[154-282]	7.20*	1.96	[3.36-11.05]
	Tier 2: Target talk	0.83*	0.16	129%	[0.51-1.15]	2.23*	0.53	[1.19-3.27]
	Tier 2: Expansions	--	--	--	--	--	--	--
	Tier 3: Play + Talk	1.94*	0.12	593%	[1.71-2.16]	19.40*	3.43	[12.69-26.12]
	Tier 4: Prompting	--	--	--	--	--	--	--

Note. * = Significant estimate as 95% confidence interval does not include zero; EMT = Enhanced milieu teaching; LRRi = Log response ratio increasing; SMD = Standardized mean difference; CI = Confidence interval; SE = Standard error