Study	Total	Mean	SD		Mean	MRAW	95%-CI	Weight
Measure (Instrument) = Comprehension (CCT) Legacy et al. (2017) – Expt 2 Checklist Legacy et al. (2017) – Expt 2 Task			24.0000 27.0000				[41.48; 62.52] [56.17; 79.83]	2.7% 2.6%
Measure (Instrument) = Comprehension (CDI) De Houwer et al. (2006) Byers-Heinlein & Werker (2013) - Comprehension			15.2000 14.0000	*	-		[12.25; 22.95] [39.86; 52.14]	2.9% 2.9%
Measure (Instrument) = Comprehension (PPVT) Nicoladis et al. (2018) – Very dominant Nicoladis et al. (2018) – Slight dominant Nicoladis et al. (2018) – Balanced	25 18	15.60	8.1000 12.6000 10.9000	*_		15.60	[5.52; 11.88] [9.78; 21.42] [18.46; 28.54]	3.0% 2.9% 3.0%
Measure (Instrument) = Production (CDI) Caselli et al. (2011) Mitchell et al. (2022) Weatherhead et al. (2021) – Expt 2 Bilson et al. (2015) Weatherhead et al. (2021) – Expt 1 Byers–Heinlein & Werker (2013) – Production	47 24 181 24	17.64 24.82 24.88 25.16	10.9051 8.6200 19.7600 28.5600 22.7700 17.0000	+		17.64 24.82 24.88 25.16	[10.88; 23.22] [15.18; 20.10] [16.91; 32.73] [20.72; 29.04] [16.05; 34.27] [18.55; 33.45]	2.9% 3.0% 2.8% 3.0% 2.7% 2.8%
Woods (2013) – Vietnamese T0 Pearson et al. (1995) Gonzalez–Barrero et al. (2020) Poulin–Dubois et al. (2013) Woods (2013) – Spanish T0 Woods (2013) – Vietnamese T1	21 27 184 25 17	28.00 30.76 35.99 37.40 39.00	11.0000 20.6399 19.5300 21.2000 15.0000 18.0000			28.00 30.76 35.99 37.40 39.00	[23.30; 32.70] [22.97; 38.54] [33.17; 38.81] [29.09; 45.71] [31.87; 46.13] [32.30; 47.70]	3.0% 2.8% 3.0% 2.8% 2.9% 2.8%
Tsui et al. (2021) Côté et al. (2020) Weatherhead et al. (2021) – Expt 3 Junker & Stockman (2002) Woods (2013) – Spanish T1 Poulin–Dubois et al. (2018)	229 170 24 10 17	40.04 40.94 41.77 43.70 45.00	16.6100 16.5500 32.8100 19.8100 16.0000 18.6100	_		40.04 40.94 41.77 43.70 45.00	[37.89; 42.19] [38.45; 43.43] [28.64; 54.90] [31.42; 55.98] [37.39; 52.61] [40.80; 52.96]	3.0% 3.0% 2.5% 2.5% 2.8% 2.9%
Crivello et al. (2016) – Wave 1 Frank & Poulin–Dubois (2002) – Younger Woods (2013) – Spanish T2 Legacy et al. (2017) – Expt 1 Wave 1 Woods (2013) – Vietnamese T2	39 26 17 34 21	46.89 47.00 47.00 48.53 49.00	19.0000 22.0000 18.0000 16.0000 17.0000			46.89 47.00 47.00 48.53 49.00	[40.93; 52.85] [38.54; 55.46] [38.44; 55.56] [43.15; 53.91] [41.73; 56.27]	2.9% 2.8% 2.8% 2.9% 2.9%
Frank & Poulin-Dubois (2002) - Older Legacy et al. (2017) - Expt 1 Wave 2 Crivello et al. (2016) - Wave 2 Legacy et al. (2017) - Expt 1 Wave 3 Measure (Instrument) = Production (Recording)	34 39	52.84 57.75	29.0000 16.0000 25.0500 22.0000			52.84 57.75	[40.26; 61.74] [47.46; 58.22] [49.89; 65.61] [53.76; 68.54]	2.6% 2.9% 2.8% 2.8%
Holowka et al. (2002) Random effects model	6 1519	28.00	7.0000				[22.40; 33.60] [29.24; 40.83]	2.9% 100.0%

10 20 30 40 50 60 70