

Table O.11: Home-based Building Blocks programme versus centre-based Building Blocks programme

Quality assessment							Summary of findings				
Participants (studies) Follow up	Risk of bias	Inconsistency	Indirectness	Imprecision	Publication bias	Overall quality of evidence	Study event rates (%)		Relative effect (95% CI)	Anticipated absolute effects	
							With centre-based early behavioural intervention	With home-based early behavioural intervention		Risk with centre-based early behavioural intervention	Risk difference with home-based early behavioural intervention (95% CI)
Behaviour that challenges (severity) – post-treatment (Better indicated by lower values)											
44 (1 study)	serious ¹	no serious inconsistency	no serious indirectness	very serious ²	undetected	⊕⊖⊖⊖ VERY LOW ^{1,2} due to risk of bias, imprecision	22	22	-		The mean behaviour that challenges (severity) – post-treatment in the intervention groups was 0.11 standard deviations lower (0.7 lower to 0.48 higher)
Adaptive functioning (social) – post-treatment (Better indicated by lower values)											
56 (1 study)	serious ¹	no serious inconsistency	no serious indirectness	very serious ²	undetected	⊕⊖⊖⊖ VERY LOW ^{1,2} due to risk of bias, imprecision	29	27	-		The mean adaptive functioning (social) – post-treatment in the intervention

Challenging behaviour and learning disabilities

Quality assessment							Summary of findings				
						n					groups was 0.63 standard deviations lower (1.17 to 0.09 lower)
Adaptive functioning (communication) – post-treatment (Better indicated by lower values)											
55 (1 study)	serious ¹	no serious inconsistency	no serious indirectness	very serious ²	undetected	⊕⊖⊖⊖ VERY LOW ^{1,2} due to risk of bias, imprecision	29	26	-		The mean adaptive functioning (communication) – post-treatment in the intervention groups was 0.46 standard deviations lower (1 lower to 0.07 higher)
¹ Crucial limitation for one criterion or some limitations for multiple criteria sufficient to lower ones confidence in the estimate of effect ² Optimal information size not met; small, single study											