Report Supplementary Material 13: Quality Appraisal of RCT Outcome Evaluation

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1. Table Reporting RCT Outcome Evaluation Quality Appraisal

Intervention	Bias from randomisation	Bias arising from deviations from protocol	Bias arising from missing data	Bias arising from outcome measurement	Bias arising from selection of reported outcomes	Overall risk of bias
Adolescent HealthRHYTHMS Drumming Protocol 1	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Attachment and Biobehavioural Catchup (ABC) 2	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Attachment and Biobehavioural Catchup (ABC) 3	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Child Adult Relationship Enhancement (CARE) 4	Some concerns	Low risk	Low risk	Some concerns	Low risk	Some concerns
Child Directed Interaction Training (CDIT) 5	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Cognitive and Affective Bibliotherapy 6	Some concerns	Low risk	Low risk	Some concerns	Low risk	Some concerns
Cognitively-Based Compassion Training (CBCT)	Low risk	Low risk	Some concerns	Some concerns	Low risk	Some concerns
Communication and Attachment Training for Foster Carers ⁸	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Connect-KP 9	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Dojo: Biofeedback videogame 10	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Family Finding 11	Low risk	Low risk	Some concerns	Some concerns	Low risk	Some concerns
Family Minds 12	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Foster carer and foster children group-based intervention ¹³	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Foster Parent Intervention 14	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Fostering Changes (FC) 15	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Fostering Changes (FC) 16	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Fostering Healthy Futures (FHF) 17	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Fostering Healthy Futures (FHF) 18	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Fostering Healthy Futures (FHF) 19	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Fostering Healthy Futures (FHF) 20	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Fostering Individualised Assistance Program (FIAP)	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Head Start ²²	Some concerns	Low risk	Some concerns	Some concerns	Low risk	High risk
Incredible Years (IY) 23	Some concerns	Low risk	Low risk	Some concerns	Low risk	Some concerns
Incredible Years (IY) 24	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
kConnect 25	Low risk	Some concerns	Some concerns	Some concerns	Low risk	High risk
Keeping foster and kinship carers supported (KEEP)	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Keeping foster and kinship carers supported (KEEP)	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Keeping foster and kinship carers supported (KEEP)	Some concerns	Low risk	Low risk	Some concerns	Low risk	Some concerns

Life Story ²⁹	Low risk	Low risk	Some concerns	Some concerns	Low risk	Some concerns
Mentalization-based therapy (MBT) 30	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Mentoring intervention for teenage pregnancy 31	Low risk	High risk	Some concerns	Some concerns	Low risk	High risk
Mindfulness 32	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Multidimensional Treatment Foster Care (MTFC) 33	High risk	High risk	Some concerns	Some concerns	Low risk	High risk
Multidimensional Treatment Foster Care (MTFC) 34	Low risk	Low risk	Some concerns	Some concerns	Low risk	Some concerns
Multidimensional Treatment Foster Care (MTFC) 35	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Nonviolent Resistance (NVR) Training 36	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Parent Management Training Oregon (PMTO) 37	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Parent Management Training Oregon (PMTO) 38	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Parent Management Training Oregon (PMTO) 39	Low risk	Some concerns	Low risk	Some concerns	Low risk	Some concerns
Parent Management Training Oregon (PMTO) 40	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Parent-Child Interaction Therapy (PCIT) 41	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Parent-Child Interaction Therapy (PCIT) 42	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Pathways Home ⁴³	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Promoting First Relationships (PFR) 44	Low risk	Low risk	Low risk	Some concerns	Low risk	Some concerns
Supporting Looked After Children and Care Leavers In Decreasing Drugs (SOLID) 45	Low risk	Some concerns	High risk	Some concerns	Low risk	High risk
Take Charge 46	Low risk	Low risk	Low risk	Some concerns	Some concerns	Some concerns
Teach Your Children Well 47	Low risk	Some concerns	Low risk	Some concerns	Low risk	Some concerns
Trauma-focused Cognitive Behavioral Therapy (TF-CBT) plus Evidence-Based Engagement Strategies	Some concerns	Low risk	Some concerns	Some concerns	Low risk	High risk
Triple P for Foster Parents 49	Some concerns	Some concerns	Some concerns	Some concerns	Low risk	High risk
Wave by Wave Surf Therapy 50	Low risk	Low risk	Some concerns	Some concerns	Low risk	Some concerns

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