

**Supplementary Table S1. Tiering system used in Anchor programme.**

<b>Maternal / Primary Caregiver</b>			
	<b>Domain</b>	<b>Outcome of the assessment/evaluation</b>	<b>Scoring</b>
<b>a.</b>	<b>Mental health problems</b> (based on GAD-7, PHQ-9, PSS, history, and informal observation / assessment conducted by the Anchor team or other professionals)	Scores below cut off, and no current or previous history of any mental health problems at least in the past 1 year	<b>0</b>
		Scores above cut off in either/both questionnaires and/or caregiver has a current history of mental health problems that interfere with their parenting capability to some extent	<b>1</b>
		Scores above cut off in either/both questionnaires and/or caregiver has a current history of mental health problems that interferes their parenting capability to a great extent	<b>2</b>
<b>b.</b>	<b>Health</b> (refers to chronic medical conditions that can impact the caregiver's day to day functioning [e.g., uncontrolled asthma], and/or developmental needs [i.e., intellectual disability and/or developmental disabilities])	Caregiver does not have any health or developmental needs	<b>0</b>
		Caregiver has health and/or developmental challenges that interfere with their capacity to parent to some extent	<b>1</b>
		Caregiver has significant health and or developmental challenges that is causing a significant impairment in their parenting capacity	<b>2</b>
<b>Subtotal Score</b>			

<b>Social Assessment of Family</b>			
<i>(This domain is concerned with family's capacity to meet basic needs, intra-familial dynamics, and presence of other social high risks, which could impact the welfare of the child)</i>			
	<b>Domain</b>	<b>Outcome of the assessment/evaluation</b>	<b>Scoring</b>
<b>a.</b>	<b>Family's basic needs and</b>	Family has stable housing, is able to readily access nutritious food, and there is no reported family relationship stressor	<b>0</b>

	<b>intrafamilial dynamics</b>	There are indications of housing problems and/or there are occasions whereby nutritious food is limited and/or reported occasional to frequent family relationship stressors	<b>1</b>
<b>b.</b>	<b>Social high risk</b>	There is no known information or disclosure from family of presence of substance abuse and/or domestic violence and/or incarceration history	<b>0</b>
		Professionals have information of, or family has disclosed information of presence of substance abuse and/or domestic violence and/or incarceration history	<b>1</b>
<b>Subtotal Score</b>			

<b>Total Score</b>	
<b>Tier 1 (Score 0-4)</b> <b>Tier 2 (Score 5-8)</b> <b>Tier 3 (Score: ≥9)</b>	<b>Tier 1 / 2 / 3</b>  <b>Tiered by Total Score / Team Consensus</b>  <i>Delete appropriately</i>
<b>Triage Date</b>	

**Table S2. Developmental and behavioural trajectory of individual children by domains of ASQ®-3, ASQ®:SE-2 and CBCL screening tools, excluding 14 children with significant medical conditions.**

ASQ®-3							
Domains	Total, n	Baseline	Latest timepoint, n (% of total)		Odds ratio (95% CI)	Effect size*	P value <sup>^</sup>
			At risk <sup>#</sup>	Normal			
Communication	111	At risk <sup>#</sup> Normal	21 (18.92%) 19 (17.12%)	19 (17.12%) 52 (46.85%)	1.00 (0.50, 2.00)	0.00	1.00
Gross motor	111	At risk <sup>#</sup> Normal	5 (4.50%) 6 (5.41%)	19 (17.12%) 81 (72.98%)	3.17 (1.22, 9.69)	0.52	0.01
Fine motor	111	At risk <sup>#</sup> Normal	5 (4.50%) 5 (4.50%)	19 (17.12%) 82 (73.87%)	3.80 (1.37, 13.02)	0.58	0.004
Problem-solving	111	At risk <sup>#</sup> Normal	10 (9.00%) 18 (16.22%)	27 (24.32%) 56 (50.45%)	1.50 (0.80, 2.89)	0.03	0.18
Personal-social	111	At risk <sup>#</sup> Normal	18 (16.22%) 22 (19.82%)	25 (22.52%) 46 (41.44%)	1.14 (0.61, 2.11)	0.06	0.66
ASQ®:SE-2							
Social-emotional	111	At risk <sup>#</sup> Normal	10 (9.00%) 9 (8.11%)	14 (12.61%) 78 (70.27%)	1.56 (0.63, 4.07)	0.22	0.30
CBCL							
Domains	Total, n	Baseline	Latest timepoint, n (% of total)		Odds ratio (95% CI)	Effect size*	P value <sup>^</sup>
			Borderline/ Clinical	Normal			
Internalising problem	71	Borderline / Clinical Normal	4 (5.63%) 0 (0.00%)	12 (16.90%) 55 (77.46%)	NA	NA	0.001
Externalising problem	71	Borderline / Clinical Normal	6 (8.45%) 6 (8.45%)	16 (22.54%) 43 (60.56%)	2.67 (0.99, 8.32)	0.45	0.03

<sup>#</sup>At risk of developmental delay defined as  $\geq 1$  SD below the mean on ASQ®-3 and  $\geq 1$  SD above the mean on ASQ®:SE-2 (i.e. grey and black zones)

\*Effect size derived from Cohen's g

<sup>^</sup>P value derived from McNemar's test