

# Supplementary Information

**Supplementary table S1.** Score assigned if parent meets criterion for risk factor on the IPARAN.

<b>General risk factors</b>	<b>Score</b>	
Birth weight, (<2500 grams)	1.0	
Duration of pregnancy, (<38 weeks)	0.5	
Family composition, (single parent,)	2.0	
Age mother, (<19 years)	0.5 (18 years) or 1.0 (<18 years)	
Age father, (<19 years)	0.5 (18 years) or 1.0 (<18 years)	
<b>Father and mother part</b>	<b>Score of the Father</b>	<b>Score of the Mother</b>
Worried about raising your child ( <i>always-often</i> )	1.0	2.0
Unhappy during pregnancy about becoming a mother/father ( <i>always-often</i> )	1.0	1.0
Parents (or carers) had loving relationship ( <i>sometimes-never</i> )	1.0	1.0
Felt safe with parents (or carers) as a child ( <i>sometimes-never</i> )	1.0	1.0
Being hit as a child ( <i>always-often-sometimes</i> )	1.0	1.0
Hitting should be part of upbringing ( <i>yes</i> )	1.0	1.5
Should use less alcohol or drugs ( <i>yes</i> )	0.5	0.5
Ever had a negative sexual experience ( <i>yes</i> )	1.0	1.5
Ever felt unhappy in past 3 years ( <i>always-often</i> )	1.0	2.0
Losing temper ( <i>always-often</i> )	1.0	1.0
Finding it difficult to ask for help ( <i>always-often</i> )	-	1.0
Quarrels with partner ever become physical ( <i>always-often-sometimes</i> )	2.0	1.0
Feeling comfortable in neighborhood ( <i>sometimes-never</i> )	-	0.5
Maintain close relations with family ( <i>sometimes-never</i> )	-	0.5
Receiving support from network of family, neighbors, friends ( <i>sometimes-never</i> )	-	0.5
Receiving support from partner ( <i>sometimes-never</i> )	0.5	1.5