## **Appendix**

## Paper and pencil algorithm for converting multi-informant Strengths and Difficulties Questionnaire (SDQ) scores into diagnostic predictions

PARENT SDQ	Emotional Conduct Hyperactivity Impact	0 1 2 3 4 5 6  7 8 9 10 0 1 2 3 4 5  6 7 8 9 10 0 1 2 3 4 5 6 7  8 9 10 0 1  2 3 4 5 6 7 8 9 10	If Emotional ≥ 7  AND Impact ≥ 2  Then tick here □	If Conduct $\geq 6$ AND Impact $\geq 2$ Then tick here $\square$	If Hyperactivity ≥ 8 AND Impact ≥ 2 Then tick here □
TEACHER SDQ	Emotional Conduct Hyperactivity Impact	0 1 2 3 4 5  6 7 8 9 10 0 1 2 3 4 5  6 7 8 9 10 0 1 2 3 4 5 6 7  8 9 10 0 1  2 3 4 5 6	If Emotional ≥ 6  AND Impact ≥ 2 Then tick here □	If Conduct $\geq 6$ AND Impact $\geq 2$ Then tick here □	If Hyperactivity ≥ 8 AND Impact ≥ 2 Then tick here □
SELF SDQ	Emotional Conduct Hyperactivity Impact	0 1 2 3 4 5 6 7  8 9 10 0 1 2 3 4 5  6 7 8 9 10 0 1 2 3 4 5 6  7 8 9 10 0 1  2 3 4 5 6 7 8 9 10	If Emotional ≥ 8  AND Impact ≥ 2 Then tick here □	If Conduct ≥ 6  AND Impact ≥ 2 Then tick here □	If Hyperactivity ≥ 7 AND Impact ≥ 2 Then tick here □
		**	If ≥ 1 of the above are ticked then:  SUSPECT EMOTIONAL DISORDER  Tick here	If ≥ 1 of the above are ticked then: SUSPECT CONDUCT DISORDER Tick here □	If ≥ 2 of the above are ticked then: SUSPECT HYPERACTIVITY DISORDER Tick here □
			If any SUSI	of these specific disorders are PECT PSYCHIATRIC DISORDER Tick here □	ticked then

## References

Beusenberg M, Orley J (1994) A user's guide to the self reporting questionnaire (SRQ). World Health Organization, Geneva

Bhui K, Bhugra D, Goldberg D (2000) Cross-cultural validity of the Amritsar Depression Inventory and the General Health Questionnaire amongst English and Punjabi primary care attenders. Soc Psychiatry Psychiatr Epidemiol 35: 248-254

Soc Psychiatry Psychiatr Epidemiol 35: 248-254
Bird HR (1996) Epidemiology of childhood disorders in a crosscultural context. J Child Psychol Psychiatry 37: 35-49

Furukawa T, Goldberg DP (1999) Cultural invariance of likelihood ratios for the General Health Questionnaire. Lancet 353: 561-562 Goodman R (1997) The Strengths and Difficulties Questionnaire: a research note. J Child Psychol Psychiatry 38: 581-586

Goodman R (1999) The extended version of the Strengths and Difficulties Questionnaire as a guide to child psychiatric caseness and consequent burden. J Child Psychol Psychiatry 40: 791-801

Goodman R, Scott S (1999) Comparing the Strengths and Difficulties Questionnaire and the Child Behavior Checklist: Is small beautiful? J Abnorm Child Psychol 27: 17-24

Goodman R, Meltzer H, Bailey V (1998) The Strengths and Difficulties Questionnaire: a pilot study on the validity of the self-report version. Eur Child Adolesc Psychiatry 7: 125-130

Goodman R, Ford T, Simmons H, Gatward R, Meltzer II (2000a)
Using the Strengths and Difficulties Questionnaire (SDQ) to screen for child psychiatric disorder in a community sample.
Br J Psychiatry 177: 534-539

Goodman R, Renfrew D, Mullick M (2000b) Predicting type of psychiatric disorder from Strengths and Difficulties Questionnaire (SDQ) scores in child mental health clinics in London and Dhaka. Eur Child Adolesc Psychiatry 9: 129-134

Nikapota AD (1991) Child psychiatry in developing countries. Br J Psychiatry 158: 743-751

Patel V, Winston M (1994) 'Universality of mental illness' revisited: assumptions, artefacts and new directions. Br J Psychiatry 165: 437-440

Rutter M (1996) Connections between child and adult psychopathology. Eur Child Adolesc Psychiatry 5 [Suppl 1]: 4-7

World Health Organization (1994) The ICD-10 Classification of Mental and Behavioural Disorders: Diagnostic Criteria for Research. World Health Organization, Geneva