

**Supplementary Table 5.** Outputs from the Rasch analysis

Items	Difficulty	Infit MnSq	Outfit MnSq	Reliability		Separation index	
				Item	Person	Item	Person
Factor I				0.987	0.841	8.840	2.302
Item 1a	0.25	1.01	0.96				
Item 1b	0.10	0.78	0.76				
Item 1c	0.47	1.49	1.47				
Item 2	-1.30	0.78	0.76				
Item 5	0.48	0.98	0.93				
Factor II				0.848	0.792	2.361	1.953
Item 3	-0.27	1.01	0.93				
Item 4	0.27	1.00	0.91				

MnSq, mean square