

WEB TABLE I DOMAIN-SPECIFIC PERCENT STRESS SCORE (DPSS) AND MEAN PERCENT STRESS SCORE (MPSS) OF ALL INTERVIEWEES

Domain name	DPSS and MPSS of all interviewees			Raw scores of subjects who took both interview 1 and 2 (n=59)			Raw scores of subjects who took interviews 1, 2 and 3 (n=28)			
	1 st interview (n=80)	2 nd interview (n=59)	3 rd interview (n=28)	Interview 1	Interview 2	P value	Interview 1	Interview 2	Interview 3	P value
Baby health	30.9 (17.9, 41.7)	28.6 (13.1, 40.5)	22.6 (13.1, 56.9)	26 (15, 35)	24 (11, 34)	0.2	28.5 (16, 32.6)	30 (20.3, 39.8)	19 (11, 47.8)	0.4
Maternal illness	22.2 (11.1, 40.9)	27.8 (11.1, 44.4)	20.8 (11.1, 44.4)	9 (4, 16)	10 (4, 16)	0.9	9 (4.3, 15)	10.5 (4.3, 16.8)	7.5 (4, 16)	0.6
Staff behavior	27.3 (18.8, 37.1)	18.8 (12.5, 29.7)	18.8 (12.5, 42.6)	18 (12, 23)	12 (8, 19)	0.01	20 (12, 25.5)	15 (8.3, 25.8)	12 (8, 27.3)	0.2
Parental role	44.4 (27.8, 72.2)	30.6 (11.1, 50)	37.5 (16.7, 55.6)	16 (10, 26)	11 (4, 18)	<0.001	16 (9.3, 27)	15.5 (6, 23.5)	13.5 (6, 20)	0.02
Home affairs	29.2 (4.2, 48.9)	33.3 (16.7, 66.7)	33.3 (21.9, 91.7)	8 (1, 14)	8 (4, 16)	0.2	8 (1.3, 15.5)	8 (3, 20.8)	8 (5.3, 22)	0.2
Finances	45.8 (21.9, 70.8)	62.5 (16.7, 79.2)	66.7 (29.2, 83.3)	11 (5, 18)	15 (4, 19)	0.26	12.5 (4, 16.8)	16 (3.8, 19)	16 (7, 20)	0.2
MPSS	32.9 (24, 46.1)	33 (23.4, 49.4)	37.8 (23.5, 49.6)	34.4 (23.9, 43.6)	33 (23.3, 49.4)	0.2	35.85 (23.7, 51.7)	43.1 (23.6, 53.9)	37.8 (23.5, 49.6)	0.3

All figures are median (1st, 3rd quartile).

Web TABLE II UNIVARIATE ANALYSIS OF PREDICTORS OF MEAN PERCENT STRESS SCORE

Factors	Mean Percent Stress Score	P value
Mother's age	-0.24	0.04
Father's age	-0.28	0.01
Family income	-0.3	0.03
Duration of marriage	-0.17	0.14
Number of family members living together	0.05	0.7
Gravidity of mother	-0.03	0.8
Number of previous preterms	-0.03	0.8
Gestational age	-0.05	0.7
Birth weight	-0.22	0.06
Duration of antenatal hospital stay	-0.09	0.5
Mother's education status*	-0.12	0.3
Father's education status*	-0.2	0.09
Father's occupation**	-0.2	0.08

*Categorized as ordered groups: illiterate, less than 6th grade, 6-10th grade, 11-12th grade, graduate, post-graduate; ** Categorized as ordered groups: daily wageer, unskilled labourer, skilled labourer, small business, professional/large business