

Table 2: Descriptive characteristics of the study population according to the socioeconomic status (SES) for original and imputed data separately

N=2066	Original data				Imputed data				
	Lower SES	Medium SES	Higher SES	Chi-Square P value	Imputed N	Lower SES	Medium SES	Higher SES	Chi-Square P value
	%*	%*	%*			%*	%*	%*	
<b>Gender of Students</b>					-				
Girls	54.3	51.4	53.0	0.486		54.3	51.4	53.0	0.486
Boys	45.7	48.6	47.0			45.7	48.6	47.0	
<b>Age groups (mothers)</b>					121				
<35	55.2	31.4	21.0	<0.001		54.5	31.6	21.0	<0.001
35-44	39.9	60.8	69.3			40.2	60.1	69.1	
45+	4.9	7.8	9.7			5.3	8.3	10.0	
<b>Age groups (fathers)</b>					125				
<35	23.4	10.7	6.4	<0.001		23.4	11.1	6.4	<0.001
35-44	62.9	61.4	65.2			62.2	60.8	65.3	
45+	13.8	27.9	28.4			14.3	28.1	28.4	
<b>Educational status (mothers)</b>					79				
Primary or less	52.5	30.7	5.2	<0.001		51.9	30.9	5.4	<0.001
Lower secondary	17.2	9.7	5.6			17.0	9.7	5.7	
Upper secondary	25.0	27.9	22.0			24.8	27.9	21.9	
Tertiary	5.4	31.7	67.2			6.2	31.6	67.0	
<b>Educational status (fathers)</b>					96				
Primary or less	33.1	18.8	1.2	<0.001		33.5	18.7	1.2	<0.001
Lower secondary	20.2	13.1	3.6			20.3	13.2	3.6	
Upper secondary	34.7	26.6	14.7			34.4	26.6	14.7	
Tertiary	12.0	41.5	80.6			11.8	41.5	80.6	
<b>Employment status –paid job (mothers)</b>					330				
Not employed	82.4	56.7	35.5	<0.001		81.2	58.5	37.6	<0.001
Employed	17.6	43.3	64.5			18.8	41.5	62.4	
<b>Employment status –paid job (fathers)</b>					169				
Not employed	4.9	5.2	1.7	0.068		5.1	5.7	1.7	0.039
Employed	95.1	94.8	98.3			94.9	94.3	98.3	
<b>Obesity status (parents)</b>					355				
Both non-overweight/obese	16.4	13.8	15.5	<0.001		16.3	14.0	14.9	<0.001
Only father overweight/obese	27.0	37.4	44.5			28.0	37.1	43.6	
Only mother overweight/obese	15.1	11.8	5.0			15.0	11.8	6.0	
Both overweight/obese	41.5	37.0	35.0			40.7	37.1	35.5	
<b>Obesity status (students)</b>					95				
Underweight	3.1	1.5	0.8	0.014		3.2	1.4	1.2	0.022
Normal	63.5	61.8	55.5			63.0	61.8	55.4	
Overweight	20.4	21.0	25.0			20.1	20.6	24.5	
Obese	13.1	15.8	18.6			13.8	16.1	18.9	
Unweighted N (%)	1006 (48.7)	779 (37.7)	281 (13.6)	-	-	-	-	-	-
Weighted N (%)	20720 (53.2)	13473 (34.6)	4724 (12.2)	-	-	-	-	-	-
Weighted N (normalized) (%)	1100 (53.2)	715 (34.6)	251 (12.2)	-	-	-	-	-	-

\*Column percents