

Table 1 Demographic characteristic of the study children in relation to Haemophilus influenzae type b (Hib) status

Demographic characteristic	Total (n = 1000)		Hib +ve (n = 76)		Hib -ve (n = 924)		OR (95% CI)	P-value
	No.	%	No.	%	No.	%		
Age (years)							1.25 (0.88–1.87)	0.21
< 2	8	0.8	0	0.0	8	0.9		
2–< 4	251	25.1	16	21.1	235	25.4		
4–< 6	700	70.0	57	75.0	643	69.6		
≥ 6	41	4.1	3	3.9	38	4.1		
Sex							1.40 (0.96–2.03)	0.07
Male	475	47.5	34	44.7	491	53.1		
Female	525	52.5	42	55.3	433	46.9		
Father's education							0.89 (0.50–1.59)	0.66
University	670	67.0	53	69.7	617	66.8		
Diploma	300	30.0	21	27.6	279	30.2		
Below diploma	30	3.0	2	2.6	27	3.0		
Mother's education							0.95 (0.61–1.46)	0.80
University	584	58.4	44	57.9	540	58.4		
Diploma	382	38.2	31	40.8	351	38.0		
Below diploma	34	3.4	1	1.3	33	3.6		

OR = odds ratio; CI = confidence interval.