## Supplemental Table 1: Effect of Intervention on Primary Outcome Assessed at End of Study.\*

Immunization	Control (n=300)	Intervention (n=300)	RR (95% CI)	RD (95% CI)	р
Penta-1, n/N (%)	289(96)	286(95)	0.99 (0.96-1.02)	-0.01 (-0.04-0.02)	0.54
Penta-2, n/N (%)	281(94)	281(94)	1.00 (0.96-1.04)	0.00 (-0.04-0.04)	1.00
Penta-3, n/N (%)	273(91)	279(93)	1.02 (0.98-1.07)	0.02 (-0.02-0.06)	0.37

<sup>\*</sup> Modified intention to treat analysis includes all subjects regardless of where immunization was received or how it was audited. CI, confidence interval; RR, risk ratio; RD, risk difference.

## Supplemental Table 2: Effect of Intervention on Immunization Receipt by Study Group\*

Immunization	Control	Intervention	RR (95% CI)	RD (95% CI)	р
Penta-1, n/N (%)	241/252	240/254	0.99 (0.95-1.02)	-0.01 (-0.05-0.03)	0.55
	(96)	(95)			
Penta-2, n/N (%)	225/244	225/244	1.00 (0.95-1.05)	0.00 (-0.05-0.05)	1.00
	(92)	(92)			
Penta-3, n/N (%)	196/223	201/222	1.03 (0.97-1.10)	0.03 (-0.03-0.08)	0.37
	(88)	(91)			

<sup>\*</sup> Per-protocol analysis. Includes only subjects who received immunizations at study sites. CI; confidence interval; RR, risk ratio; RD, risk difference.

## **Supplemental Table 3:** Mothers' Perceived Barriers to Receiving Immunization.

Barrier	Frequency
Long wait time at the immunization clinic	508
Transportation cost	380
Distance to the clinic	283
Clinic was not conducive for me and my child	276
Negative attitude of the immunization clinic staff	183
Forgetfulness	48
Unavailable vaccines	17
Having to use public transportation	10
The belief that immunizations are not useful	4
The belief that immunizations are harmful	2

## **Supplemental Table 4:** Mothers' Reported Biggest Barrier to Receiving Immunizations.

Barrier	n (%)	
Transportation cost	187 (34)	
Distance to the clinic	21 (4)	
Forgetfulness	12 (2)	
Long wait time at the immunization clinic	208 (55)	
Clinic was not conducive for me and my child	9 (2)	