

**Table A4: Impact of the intervention on facility delivery using a mixed-effects model**

	ICC			Effect estimate	
	Matched-pair	HFCA   matched-pair	Village   HFCA   matched-pair	Unadjusted OR (95% CI)	p-value
<b>Full sample</b>					
Facility delivery	0.04	0.05	0.24	1.68 (1.09, 2.58)	0.019
<b>Randomised subgroup</b>					
Facility delivery	0.05	0.06	0.25	1.87 (1.15, 3.03)	0.012
<b>Non-randomised subgroup</b>					
Facility delivery	0.00	0.01	0.15	1.44 (0.71, 2.92)	0.317

ICC = Intracluster Correlation Coefficient; HFCA = health facility catchment area OR = Odds Ratio; CI = Confidence Interval  
Models include random effects for matched-pair, HFCA, and village.

Models include the following covariates: the matching variables (average volume of deliveries at nearest health [centre](#) and transfer time to nearest [CEmONC](#) referral hospital) and the baseline value of the outcome.