

Table-S1: Association between maternal anaemia and maternal and infant outcomes (complete case analysis)

	Adjusted OR for complete case analysis(95% Robust CI)
Postpartum haemorrhage (n=1006)	
Anaemia	
Normal/mild (≥ 10 grams/dl)	1 (ref)
Moderate (7-9.9 grams/dl)	1.91 (0.76 to 4.79)
Severe (< 7 grams/dl)	212.9 (5.46 to 8303.6)
Anaemia and/ or induction of labour	
None	1 (ref)
Either	3.27 (1.01 to 10.58)
Both	50.30 (5.29 to 478.42)
Missing	16.28 (1.01 to 262.9))
Anaemia and/ or infection	
None	1 (ref)
Either	1.68 (0.68 to 4.15)
Both	18.75 (5.09 to 69.04)
Missing	6.17 (0.69 to 55.06)
Low birth weight (singleton live born only n=966)	
Anaemia	
Normal/mild (≥ 10 grams/dl)	1 (ref)
Moderate (7-9.9 grams/dl)	0.86 (0.61 to 1.20)
Severe (< 7 grams/dl)	7.75 (2.49 to 24.12)
Anaemia and/ or infection	
None	1 (ref)
Either	0.84 (0.61 to 1.16)
Both	0.75 (0.11 to 4.92)
Missing	0.71 (0.25 to 2.00)
Small-for-gestational age (singleton live born n=881)	
Anaemia	
Normal/mild (≥ 10 grams/dl)	1 (ref)
Moderate (7-9.9 grams/dl)	1.22 (0.74 to 2.01)
Severe (< 7 grams/dl)	Empty (Outcome does not vary)
Anaemia and/ or infection	
None	1 (ref)
Either	1.12 (0.64 to 1.95)
Both	1.13 (0.52 to 2.47)
Missing	1.59 (0.96 to 2.63)
Perinatal deaths (singleton pregnancies, n=987)	
Anaemia	
Normal/mild (≥ 10 grams/dl)	1 (ref)
Moderate (7-9.9 grams/dl)	1.79 (0.97 to 3.29)
Severe (< 7 grams/dl)	33.76 (0.27 to 4160.6)

OR – odds ratio; CI – confidence intervals

The final multivariable models were adjusted for the following risk factors: caste, religion, residence, below poverty line status, women's employment status, tea garden worker, parity, BMI, maternal age, previous caesarean section, previous pregnancy problems, pre-existing medical problems, multiple pregnancies, number of antenatal visits, whether folic acid tablets were received, and mode of delivery. Mode of delivery was not included in the infant outcomes model as this is not likely to be causally associated. Gestational age was included in the low birthweight model.