

Table 1 Levels of micronutrients in serum maternal and cord blood (n = 84)

Parameter	Maternal blood		Cord blood		P-value
	Median (interquartiles)	Normal range	Median (interquartiles)	Normal range	
Retinol (vitamin A) ($\mu\text{mol/L}$)	3.1 (2.3, 3.8)	1.4–5.0	2.7 (2.2, 3.3)	1.2–2.6	< 0.005
Ascorbic acid (vitamin C) ($\mu\text{mol/L}$)	7.6 (2.9, 20.1)	20–80	26.9 (17.9, 41.7)	34–113	< 0.001
25-OHD (vitamin D) (nmol/L)	18.5 (11.0, 25.4)	38–150	9.9 (7.6, 17.4)	30–150	< 0.001
α -tocopherol (vitamin E) ($\mu\text{mol/L}$)	28.2 (24.8, 34.6)	15–60	6.2 (4.9, 8.4)	10–24	< 0.001
Ferritin ($\mu\text{g/L}$)	16.6 (11.6, 36.8)	10–200	132 (89, 203)	25–200	< 0.001

25-OHD = 25-hydroxyvitamin D.