

Table 1 Normal range of metals (Cd, Pb, Zn, Cu) in maternal and cord blood (20,21,22,23)

	Maternal blood (ppm)	Cord blood (ppm)
Heavy toxic metals		
Cd	0.00089	0.00032
Pb	0.0088	0.0097
	Trace elements	
Cu	1.003 ± 0.159	0.0951
Zn	0.883 ± 0.070	4.738
*Fe	1.272 ± 0.340	

**Fe in normal female blood 0.3-1.6 ppm.*