

Table 6. Neonatal outcome in 154 cases with severe intrapartum acidemia.

	Scalp lactate > 6.6 mmol/l N=85 (%)	Scalp pH < 7.17 N=69 (%)	p-value
UA-pH <7.00	8 (9.4)	4 (5.8)	0.41
UA-pH <7.10	14 (16.5)	20 (29.0)	0.06
Metabolic acidemia	7 (8.2)	8 (11.6)	0.48
Apgar < 7 at 1 min	28 (32.9)	31 (44.9)	0.13
Apgar <7 at 5 min	9 (10.6)	7 (10.1)	0.93
Apgar <4 at 5 min	3 (3.5)	3 (4.3)	0.79
NICU admission	25 (29.4)	18 (26.1)	0.65
HIE	2 (2.4)	2 (2.9)	0.83
MAS	1 (1.2)	0	0.37

UA-pH=umbilical artery pH

NICU= neonatal intensive care unit

HIE=hypoxic ischemic encephalopathy

MAS=meconium aspiration syndrome