

Table 3. Arterial blood gases at start and at 4 and 24 hours in ACV-group and VTV-group.

	ACV	VTV	<i>p</i> -value
Blood gas at start	n=58	n=44	
pH	7.28±0.12	7.28±0.12	0.48
PaCO ₂ , kPa	5.8±1.3	6.1±1.6	0.23
At 4 hrs	n=58	n=44	
pH	7.35±0.08	7.32±0.10	<0.05
PaCO ₂ , kPa	5.1±1.1	5.7±1.4	<0.05
At 24 hrs	n=48	n=31	
pH	7.31±0.06	7.25±0.09	<0.01
PaCO ₂ , kPa	5.6±0.9	6.5±1.4	<0.01

Blood gases not available in 2 infants at 4 hrs and in 4 infants at 24 hrs in ACV-group. Data is presented as mean± SD.