

SUPPLEMENTARY TABLE S4. CONTROL VARIABLES OF BODY TEMPERATURE AT ADMISSION

	<i>Regression coefficient</i>	<i>95% CI</i>		<i>p</i>
		<i>Lower</i>	<i>Upper</i>	
(A) Univariate analysis				
Gestational age (weeks)	0.093	0.021	0.164	0.011
Birth weight (kg)	0.590	0.330	0.850	<0.001
Birth location (outborn)	-0.309	-0.578	-0.039	0.025
10 minutes Apgar score	0.139	0.083	0.195	<0.001
Cord or first blood gas pH (per 0.1 change)	0.125	0.060	0.191	<0.001
Cord or first blood gas base excess (per 10 mmol/L)	0.265	0.140	0.390	<0.001
Time of admission after birth ^a	0.022	0.005	0.040	0.013
Initiating cooling after admission ^a	0.009	-0.006	0.023	0.231
Initiating cooling after birth ^a	0.025	0.013	0.037	<0.001
Sarnat encephalopathy stage at admission	-0.561	-0.785	-0.338	<0.001
Thompson encephalopathy score at admission	-0.041	-0.067	-0.016	0.002
Heart rate at 0 hour ^b (per 10 beat/min)	0.118	0.034	0.202	0.009
Mean blood pressure at 0 hour ^b (per 10 mmHg)	0.173	0.048	0.298	0.007
(B) Multivariate model				
Birth location (outborn)	-0.379	-0.644	-0.114	0.005
Birth weight (kg)	0.567	0.310	0.824	<0.001
Cord or first blood gas base excess (per 10 mmol/L)	0.207	0.087	0.327	0.001
Thompson encephalopathy score at admission	-0.032	-0.058	-0.007	0.013

Statistical significance for univariate and multivariate analysis was assumed for $p < 0.004$ (Bonferroni correction) and $p < 0.05$, respectively (indicated in bold).

^aPer 10 minutes.

^bAfter initiating cooling.