

Table 1. Characteristics in the harmonized LH+OC data. TH – therapeutic hypothermia.

**N = 427<sup>1</sup>**

<b>THERAPEUTIC HYPOTHERMIA (TH) ARM</b>	
<b>120 HRS AND 32.0C</b>	78 (18%)
<b>120 HRS AND 33.5C</b>	93 (22%)
<b>72 HRS AND 32.0C</b>	85 (20%)
<b>72 HRS AND 33.5C</b>	93 (22%)
<b>LATE HYPOTHERMIA AND 33.5C</b>	78 (18%)
<b>MOTHER AGE (YEAR)</b>	28 (22, 33)
<b>INFANT SEX (MALE)</b>	247 (58%)
<b>BIRTH GESTATIONAL AGE (WEEK)</b>	39.00 (38.00, 40.00)
<b>BIRTH WEIGHT (KG)</b>	3.33 (2.95, 3.78)
<b>DELIVERY MODE</b>	
<b>CESAREAN</b>	283 (66%)
<b>VIRGINAL</b>	144 (34%)
<b>APGAR – 10 MIN</b>	5 (3, 6)
<b>UNKNOWN</b>	58
<b>DISABILITY LEVEL</b>	
<b>NORMAL</b>	203 (49%)
<b>MILD</b>	86 (21%)
<b>MODERATE</b>	5 (1.2%)
<b>SEVERE</b>	66 (16%)
<b>DEATH</b>	58 (14%)
<b>UNKNOWN</b>	9
<b>CEREBRAL PALSY</b>	59 (16%)

<b>UNKNOWN</b>	65
<b>BAYLEY-III LANGUAGE COMPOSITE</b>	86 (74, 97)
<b>UNKNOWN</b>	87
<b>BAYLEY-III MOTOR COMPOSITE</b>	94 (82, 100)
<b>UNKNOWN</b>	84
<b>BAYLEY-III COGNITIVE COMPOSITE</b>	90 (80, 100)
<b>UNKNOWN</b>	77
<sup>1</sup> N (%); MEDIAN (Q1, Q3)	

Table 2. Effect estimation of the mean relative blanket temperature on 5 outcomes by 18-22 months; adjusted for the following cofounders: TH arm, sex, gestational age, birthweight, maternal education and use of antiepileptics.

Outcome	Term	estimate	conf.low	conf.high	adj p.value
Disability (moderate, severe) or death	odds-ratio	1.043	1.028	1.059	<b>&lt;0.001</b>
Cerebral Palsy	odds-ratio	1.019	1.005	1.034	<b>0.008</b>
Bayley III Language Composite	coefficient	-0.043	-0.803	0.717	0.911
Bayley III Motor Composite	coefficient	-0.881	-1.639	-0.124	<b>0.023</b>

Outcome	Term	estimate	conf.low	conf.high	adj p.value
Bayley III Cognitive Composite	coefficient	-0.606	-1.308	0.095	0.090

