

**Table S1.** Numbers needed to harm (NNH) calculations

Outcomes	No analgesic (n=107,143) n (%)	At least one analgesic (n=43,998) n (%)	NNH	Paracetamol (n=24,099) n (%)	NNH	Ibu/Asp/Napr (n=762) n (%)	NNH
<b>Gestation at delivery (weeks)</b>							
>=37	100,879 (94.2)	39,838 (90.5)		21,589 (89.6)		697 (91.5)	
<37	6,264 (5.8)	4,160 (9.5)	27	2,510 (10.4)	22	65 (8.5)	37
<b>Pregnancy outcome</b>							
Livebirth	105,949 (98.9)	43,407 (98.7)		23,704 (98.4)		747 (98.0)	
Stillbirth	803 (0.7)	405 (0.9)	500	275 (1.1)	250	13 (1.7)	100
Neonatal Death	373 (0.3)	182 (0.4)	1000	117 (0.5)	500	2 (0.3)	n/a
Missing	18 (<0.1)	4 (<0.1)	n/a	3 (<0.1)	n/a	0 (0.0)	n/a
<b>Weight of baby (grams)</b>							
NBW	87,966 (82.1)	34,555 (78.6)		19,163 (79.5)		605 (79.5)	
LBW	5,910 (5.5)	3,571 (8.1)	38	2,213 (9.2)	39	59 (7.7)	46
HBW	13,233 (12.4)	5,863 (13.3)	111	2,720 (11.3)	n/a	97 (12.7)	333
Missing	34 (<0.1)	9 (<0.1)	n/a	3 (<0.1)	n/a	1 (0.1)	n/a
<b>Admitted to neonatal unit</b>							
No	62,378 (58.2)	32,391 (73.6)		16,342 (67.8)		480 (63.0)	
Yes	11,011 (10.3)	7,448 (16.9)	15	3,956 (16.4)	16	117 (15.4)	20
Missing	33,754 (31.5)	4,159 (9.5)	n/a	3,801 (15.8)	n/a	762 (21.7)	n/a
<b>APGAR score at 1 min</b>							
Normal	92,217 (86.1)	38,224 (86.9)		20,593 (85.5)		659 (86.5)	
<7	14,335 (13.4)	5,674 (12.9)	n/a	3,437(14.3)	111	101 (13.3)	n/a
Missing	591 (0.6)	100 (0.2)		69 (0.3)	n/a	2 (0.3)	n/a
<b>APGAR score at 5 min</b>							
Normal	104,292 (97.3)	42,730 (97.1)		23,334 (96.8)		738 (96.9)	
<7	2,216 (2.1)	1,163 (2.6)	200	690 (2.9)	125	21 (2.8)	143
Missing	635 (0.6)	105 (0.2)	n/a	75 (0.3)	n/a	3 (0.4)	n/a
<b>Cryptorchidism (only males included)</b>							
No	54,509 (99.3)	22,616 (99.0)		12,247 (99.1)		394 (99.4)	
Yes	357 (0.7)	236 (1.0)	333	107 (0.9)	500	1 (0.3)	n/a
<b>Neural Tube Defects</b>							
No	107,093 (99.9)	43,928 (99.8)		24,077 (99.9)		762 (100)	
Yes	50 (0.1)	70 (0.2)	1000	22 (0.1)	n/a	0 (0.0)	n/a
<b>Amniotic Band Defects</b>							
No	107,053 (99.9)	43,936 (99.9)		24,070 (99.9)		760 (99.7)	
Yes	90 (0.1)	62 (0.1)	n/a	29 (0.1)	n/a	2 (0.3)	500
<b>Hypospadias (only males included)</b>							
No	54,607 (99.5)	22,600 (98.9)		12,258 (99.2)		390 (98.7)	
Yes	259 (0.3)	252 (1.1)	125	96 (0.8)	200	5 (1.3)	100
<b>Gastroschisis</b>							
No	107,120 (99.9)	43,979 (99.9)		24,089 (99.9)		762(100)	
Yes	23 (0.1)	19 (0.1)	n/a	10 (0.1)	n/a	0 (0.0)	n/a
<b>At least one outcome*</b>							
No	106,367 (99.3%)	43,363 (98.6%)		23,835 (98.9%)		754 (99.0%)	
Yes	776 (0.7%)	635 (1.4%)	142	264 (1.1%)	250	8 (1.0%)	333

n/a, not applicable