

Appendix 2 (as supplied by the authors): Sensitivity analysis of selected variables overall and stratified by parity.

Outcome	Planned Home (n = 11,984)*		Planned Hospital (n = 11,491)*		p-value	RR (95% CI)
	n	%	n	%		
<u>Perinatal/neonatal morbidity or mortality</u>	50	0.42	44	0.39	0.746	1.09 (0.73, 1.64)
Missing	101		72			
Nulliparas	34	0.79	29	0.72	0.831	1.09 (0.67, 1.79)
Missing	25		13			
Multiparas	16	0.21	15	0.20	0.953	1.04 (0.52, 2.11)
Missing	76		59			
Stillbirth or neonatal mortality ≤28 days	14	0.12	11	0.10	0.768	1.22 (0.55, 2.69)
Nulliparas	9	0.21	8	0.20	0.875	1.04 (0.40, 2.70)
Multiparas	5	0.07	3	0.04	0.748	1.63 (0.39, 6.81)
Stillbirth (after onset of labour)	4	0.03	2	0.02	0.721	1.92 (0.35, 10.5)
Nulliparas	3	0.07	1	0.02	0.671	2.78 (0.29, 26.7)
Multiparas	1	0.01	1	0.01	0.490	0.98 (0.06, 15.6)
Perinatal mortality (intrapartum to 7 days)	11	0.09	9	0.08	0.897	1.17 (0.49, 2.83)
Nulliparas	9	0.21	6	0.15	0.712	1.39 (0.50, 3.90)
Multiparas	2	0.03	3	0.04	0.979	0.65 (0.11, 3.90)
Neonatal mortality (0 to 28 days)*†	10	0.08	9	0.08	0.927	1.07 (0.43, 2.62)
Nulliparas	6	0.14	7	0.16	0.892	0.80 (0.27, 2.36)
Multiparas	4	0.05	2	0.03	0.704	1.95 (0.36, 10.7)
Neonatal morbidity	42	0.35	40	0.35	0.945	1.01 (0.66, 1.56)
Missing	104		72			
Nulliparas	30	0.69	26	0.65	0.897	1.08 (0.64, 1.81)
Missing	28		13			
Multiparas	12	0.16	14	0.19	0.803	0.84 (0.39, 1.81)
Missing	76		59			

Appendix to: Hutton EK, Cappelletti A, Reitsma AH, et al. Outcomes associated with planned place of birth among women with low-risk pregnancies. *CMAJ* 2015. DOI:10.1503/cmaj.150564.

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Apgar <4 at 5 min	18	0.15	24	0.21	0.368	0.72 (0.39, 1.33)
Missing	105		73			
Nulliparas	13	0.30	16	0.40	0.570	0.76 (0.36, 1.57)
Missing	28		13			
Multiparas	5	0.07	8	0.11	0.553	0.61 (0.20, 1.87)
Missing	77		60			
PPV and cardiac compressions	30	0.25	27	0.23	0.915	1.07 (0.63, 1.79)
Nulliparas	22	0.51	18	0.45	0.814	1.13 (0.61, 2.11)
Multiparas	8	0.10	9	0.12	0.962	0.87 (0.34, 2.25)

*3 infants were excluded from these outcomes due to lethal malformations (1 in the home birth group, 2 in the hospital birth group).

†Denominator was adjusted to exclude stillbirths.