factors affecting utilization of pain interventions			
Variable	Odds ratio	95% Confidence interval	
Grouping variable			
Group, 2 (pain pamphlet) vs. 1 (control)	1.39	1.13	1.71
Group, 3 (pain pamphlet and pain video) vs. 1	1.39	1.13	1.72
(control)			
Group 3 (pain pamphlet and pain video) vs. 2	1.00	0.81	1.23
(pain pamphlet)			
Other variables			
Attitude, Mother confident, 0 (no) vs. 1 (yes)	0.89	0.74	1.06
Attitude, Mother less anxious, 0 (no) vs. 1 (yes)	0.77	0.65	0.92
Attitude, Pain is important, 0 (no) vs. 1 (yes)	0.76	0.60	0.96
Father present at education, 0 (no) vs. 1 (yes)	0.97	0.81	1.17
Follow-up date, 2 (4 months) vs. 1 (2 months)	0.95	0.77	1.17
Follow-up date, 3 (6 months) vs. 1 (2 months)	0.70	0.57	0.87
Follow-up date, 3 (6 months) vs. 2 (4 months)	0.74	0.60	0.91
Infant gestational age, continuous	1.01	1.00	1.02
Infant postnatal age, continuous	0.99	0.87	1.12
Knowledge, continuous (0-3)	1.32	1.20	1.44
Maternal age, continuous	1.02	1.00	1.04
Marital status, 0 (single) vs. 1 (married/common	1.0	0.63	1.63
law)			
Mode of delivery, 0 (c-section) vs. 1 (vaginal)	0.64	0.53	0.77
Maternal education, 0 (K-12*) vs. 1 (post-	0.56	0.38	0.85
secondary)			
Multipara, 0 (no) vs. 1 (yes)	0.69	0.57	0.83
Singleton birth, 0 (no) vs. 1 (yes)	0.48	0.22	1.02
* K-12 = Kindergarten to Grade 12			

Appendix 4 (as supplied by the authors): Odds ratios from adjusted logistic regression of factors affecting utilization of pain interventions

Appendix to: Taddio A, Shah V, Bucci L, et al. Effectiveness of a hospital-based postnatal parent education intervention about pain management during infant vaccination: a randomized controlled trial. *CMAJ* 2018. doi: 10.1503/cmaj.180175. Copyright © 2018 The Author(s) or their employer(s).