

Effect of Maternity-Care Practices on Breastfeeding

Ann M. DiGirolamo, Laurence M. Grummer-Strawn and Sara B. Fein

Pediatrics 2008;122;S43-S49

DOI: 10.1542/peds.2008-1315e

The online version of this article, along with updated information and services, is
located on the World Wide Web at:

http://www.pediatrics.org/cgi/content/full/122/Supplement_2/S43

and trademarked by the American Academy of Pediatrics, 141 Northwest Point Boulevard, Elk Grove Village, Illinois, 60007. Copyright © 2008 by the American Academy of Pediatrics. All rights reserved. Print ISSN: 0031-4005. Online ISSN: 1098-4275.

Effect of Maternity-Care Practices on Breastfeeding

A. D. ... D. ... D. ... B. ... D.

... ..

ABSTRACT

OBJECTIVE. ... B ...

METHODS. ... I, F ... II ... >2 ... (= 1907). ... 6 B ... 1 ... T ... 6 ...

RESULTS. 8.1% ... 6 B ... T ... 1 ... 6 ... C ... 6 B ... ~13 ... A ...

CONCLUSIONS. I ... B ... T ... 6 ... 6 ... B ...

2008;122: 43-49

BREASTFEEDING PRACTICES ...



1-
 (= 1907).

Definition of Variables

T
 <6
 T
 <6
 2 T
 6 10 B
 4 4.8
 39387 (36)-37087 ()-60087 ()-3758

IF² 11
 I
 B -

ME₂ H D

Study Population

T IF² II
 F
 A T
 500 000 A
 10
 (IF² II)
 IF² II
 A >2

TABLE 2 Sample Characteristics for Maternity-Care Practices According to Timing of Breastfeeding Termination: IFPS II (N = 1907)

Variable	Maternity-Care Practices (n = 274)	Maternity-Care Practices (n = 1633)
Maternity-Care Practices	0.0	0.0
Maternity-Care Practices	0.0	0.0
Maternity-Care Practices	2.0 (. .)	2.1 (. 1)
Maternity-Care Practices	2.2	1. .
Maternity-Care Practices	22.	22
Maternity-Care Practices	22	10.0
Maternity-Care Practices	1.0	2. .
Maternity-Care Practices	2	0. .
Maternity-Care Practices	10	20
Maternity-Care Practices	0	0
Maternity-Care Practices	0	0.2
Maternity-Care Practices	2.2	0
Maternity-Care Practices	0	2
Maternity-Care Practices	0	1
Maternity-Care Practices	10	1
Maternity-Care Practices	≥11	2
Maternity-Care Practices	1	0.1
Maternity-Care Practices	2	1.0
Maternity-Care Practices	1.0	2.1
Maternity-Care Practices	2.0	0
Maternity-Care Practices	1	1
Maternity-Care Practices	0	2
Maternity-Care Practices	0	0
Maternity-Care Practices	1.0	0
Maternity-Care Practices	0	2.0

χ² test for trend, P < .05.

TABLE 3 Prevalence of Stopping Breastfeeding Before 6 Weeks According to Reported “Baby-Friendly” Hospital Practice (N = 1907)

Bab -F	P ac7c	n	B a 7 <6 , %	OR (95% CI) ^a
10	10	11	10	0.1 (0.0-0.3)
0	0	0	0	1.00
2	2	2	2	0.1 (0.2-0.3)
2	2	2	20	1.00
10	10	10	1	0.1 (0.0-1.0)
2	2	2	1	1.00
12	12	12	12	0.0 (0.0-0.0)
2	2	2	1.1	1.00
10	10	10	10	0.1 (0.0-0.0)
10	10	10	1	1.00
1	1	1	1	0.0 (0.0-1.0)
1	1	1	1	1.00

OR (95% CI) = Odds Ratio (95% Confidence Interval). P < .05.

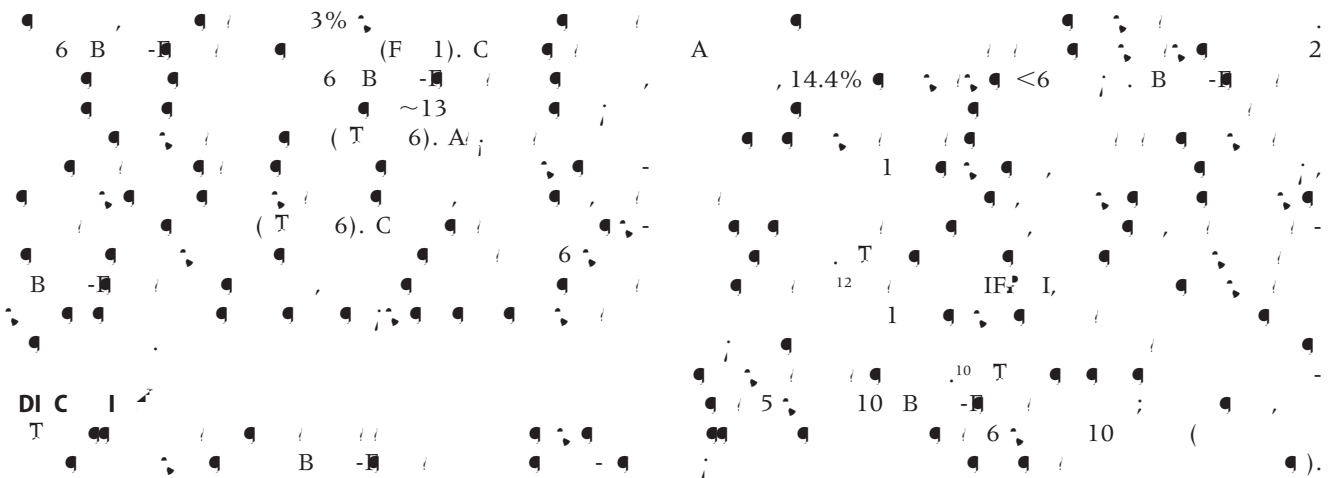


TABLE 4 Multivariate Models Predicting Breastfeeding for <6 Weeks According to Type of “Baby-Friendly” Hospital Practice Experienced (N = 1907)

Bab -F	P ac7c	M 1, aOR (95% CI) ^a	M 2, aOR (95% CI) ^b	M 3, aOR (95% CI) ^c
10	10	0.1 (0.0-0.3)	0.1 (0.2-0.3)	0.1 (0.0-0.3)
0	0	0.1 (0.2-0.3)	0.1 (0.2-0.3)	0.1 (0.0-0.3)
2	2	1.0 (0.2-1.0)	0.0 (0.0-1.2)	0.0 (0.0-1.2)
2	2	0.1 (0.0-1.0)	0.1 (0.0-1.1)	0.2 (0.0-1.1)
10	10	0.1 (0.0-0.3)	0.1 (0.0-0.3)	0.1 (0.0-0.3)
2	2	0.1 (0.0-1.1)	0.0 (0.0-1.2)	0.0 (0.1-1.2)

M 1, aOR (95% CI)^a; M 2, aOR (95% CI)^b; M 3, aOR (95% CI)^c. P < .05.



(T 3);
(T 5),
.G (7)

H
 IF: I
 F
 T
 F

H
 R
 DC: AH ; 1998:43 68
 3. C D C I
 2004. A
 I

C CL I

I
 B
 T
 10
 T
 R
 19
 B H I M
 10
 F
 10
 B

ACK LEDGME

T F A
 C D C
 H I H
 M C H B D
 H H

EFE E CE

1. A A ; 1997;
 100(6):1035 1039
2. A I ;
 M. C D A

