

*

1. 1993 4 “ 10
가 90%
가 (,
가 5 1992). 가
가 (, 1993). (, 1992; , 1993),
가
(Dewey, Heining, Nommsen, Pearson
& Lønerdal, 1992), 가
(, 1994).
Graffy(1992) Calvo(1992)
(, 1994; , 1994).
1980
42%
가 , 1991 가

*

3. (, 1994; , 1993), (1994) 가 20

2) (1994) 30 : (Kearney, 1988),

(, , 1996). (1987) 가

(, 1991; , 1994; , 1993; , 1987)) (, 1984). 6 (Whey protein) 60% 20%

가 (, 1994). 가

2. (, 1993; , 1993). (1994) 2-4 TV

1)

2)

3)

4)

(, 1990; , 1993).

(, , (1987) 1993). 가

가 , 가

가 , 가

(, 1995). (1997)

(1991) 가

가 (87.5%), , 가

가 20.5%

Saunders Carroll(1988) 가

155 1-3 , 가

4-5 (, 1992).

2 (, 1987),

4 가 , 가

95%, 71% 가

(1987) , 1997).

174 3

1 5

1 5 1.

가 (1992)

82%

29.8%

2.

(1997)

1999	11	1	11	30
2		P		1

가 75.4% , 가

(1987) 105

3.

< 1>

(1994)		(%)		
10	60	21- 24	15(14.3)	28.4
		25-29	61(58.1)	
	20	30	29(27.6)	
2	30		99(94.3)	
	(%)		6(5.7)	
	Kuder - Richardson KR -20		34(32.4)	
	.726		41(38.1)	
			30(29.5)	
	가	3	39(37.2)	4.7
	5	3-6	33(31.4)	
	가	6-9	13(12.4)	
	가	9	20(19.0)	
	Chronbach's = .948		59(56.2)	
			10(9.6)	
			36(34.3)	
4.			78(74.3)	
	SPSS PC+		27(25.7)	
			34(32.4)	
			71(67.6)	
			9(26.5)	
		1	15(44.1)	
		2	10(29.4)	
			20(58.8)	
	ANOVA , Tukey test		14(41.2)	
			26(24.8)	
			79(75.2)	

1.	74.3%	가	가
	67.6%	32.4%	1
	가 44.1%	가	
	가 58.8%		
28.4	25-29	가 58.1%	가
		94.3%	
	38.1%,	30.5%,	29.5%
		4.7	3 -6
31.4%	가		가
56.2%	가		
	34.3%		가
		< 2>	20
			12.76

가 (83.8%), (83.8%), (81.0%), (81.0%), (79.0%)
 < 3>, 120 109.80 4
 3.99 ± 8.17
 가
 가 (24.8%), (29.5%), (4.24 ± 0.93), (4.22 ± 0.91), (3.96 ± 0.97), 가
 (32.4%), (3.91 ± 1.07), 가
 (33.3%) (3.12 ± 1.05), 24

< 2>

		(%)	(%)
*1.		17 35(33.3)	70(66.7)
*2.		16 41(39.0)	64(61.0)
3.		1 88(83.8)	17(16.2)
4.		3 85(81.0)	20(19.0)
5.		15 47(44.8)	58(55.2)
*6.		10 72(68.6)	33(31.4)
7.		9 73(69.5)	32(30.5)
8.		20 26(24.8)	79(75.2)
9.		7 77(73.3)	28(26.7)
10.		1 88(83.8)	17(16.2)
11.		13 52(49.5)	53(50.5)
*12.		19 31(29.5)	74(70.5)
*13.	5-6	11 67(63.8)	38(36.2)
14.		12 56(53.3)	49(46.7)
*15.		5 83(79.0)	22(21.0)
*16.		8 75(71.4)	30(28.6)
17.		6 82(78.1)	23(21.9)
*18.		13 52(49.5)	53(50.5)
*19.		3 85(81.0)	20(19.0)
*20.		18 34(32.4)	71(67.6)
* .	12.76 .	59.7% .	

< 3 >

		M ± SD
1.		1 4.24 ± 0.93
2.		12 3.72 ± 1.21
3.	가	12 3.72 ± 1.09
4.	가 가	16 3.69 ± 1.89
5.	가	4 3.91 ± 1.07
6.		9 3.78 ± 1.08
7.		6 3.81 ± 1.02
8.		10 3.74 ± 1.03
9.		3 3.96 ± 0.97
10.		30 3.12 ± 1.05
11.		24 3.44 ± 1.14
12.	가	23 3.49 ± 0.93
13.	가	22 3.52 ± 1.07
14.		17 3.63 ± 1.13
15.		17 3.63 ± 0.97
16.		2 4.22 ± 0.91
17.	가	11 3.73 ± 1.11
18.	가	14 3.71 ± 1.03
19.		5 3.85 ± 0.92
20.	24	28 3.31 ± 1.08
21.		19 3.60 ± 1.12
22.		6 3.81 ± 1.10
23.		6 3.81 ± 1.18
24.		27 3.38 ± 1.17
25.		26 3.40 ± 1.18
26.		19 3.60 ± 1.17
27.	가	21 3.56 ± 1.22
28.	1	15 3.70 ± 1.15
29.		28 3.31 ± 1.29
30.		25 3.43 ± 1.78

'(3.31 ± 1.08), '

< 4 >

(F = 3.267,

'(3.31 ± 1.29), '
± 1.17)

'(3.38 P < 0.05),

Tukey test

가

4.

(F = 7.298, P < 0.001),

Tukey test

가

		M±SD	t or F	M±SD	t or F
	21-24	10.53±0.68	3.267*	105.47± 4.35	3.134*
	25-29	11.15±0.06		107.87± 1.85	
	30	11.88±1.14		120.19±11.81	
		10.81±0.11	7.298**	116.50±4.78	4.995*
		11.49±0.78		104.22±6.68	
		15.00±1.01		103.50±4.57	
	3	10.69±0.14	4.632*	110.10±0.78	2.207
	3 -6	11.39±0.17		106.70±3.12	
	6 -9	10.85±0.57		102.62±7.12	
	9	12.35±1.14		119.10±9.28	
		51.92±2.74	8.411**	105.31± 4.51	8.606**
		64.40±9.47		132.50±22.74	
		51.97±1.14		110.92± 1.10	
		11.05±1.63	-1.97*	106.65±3.17	-2.76*
		11.81±2.02		118.96±7.71	
		11.52±1.81		117.58±17.12	
		11.05±1.79	1.29	106.09±21.22	2.75*
		13.44±0.78		108.08±1.74	
		10.33±0.21		114.27±4.55	
	1	11.60±0.17	15.661	117.10±4.17	1.264
	2				
		11.95±1.39	2.12*	114.50±18.36	1.13
		11.03±1.80		108.71±21.07	
		11.84±1.82	2.15*	120.00±19.03	3.01*
		11.00±1.71		106.46±20.13	

* P<0.05 **P<0.001

가
(F=4.632, P<0.05), Tukey test
9 1 가
. (t = 2.15, P<0.05), Tukey test
(F=8.411, P<0.001), Tukey
test 가 .
가 (F=3.134, P<0.05), Tukey
test
(t=-1.97, P<0.05), Tukey test 가 (F=4.995, P<0.05),
. 가 (F=8.606, P<0.001), (t=-2.76,
(t = 1.29, P>0.05), P<0.05), (t = 2.75, P<0.05),
(F=15.661, P>0.05) (t = 3.01, P<0.05)
가 가 Tukey test
(t=2.12, P<0.05), Tukey test

가 , 12.76 (1994) 12.80 ,
 (1997) 13.54 ,
 가 , ,
 가 , ,
 가 , ,
 가 . (1994),
 (F = 2.207, P > 0.05), (F = 1.264, (1997)
 P > 0.05), (t = 1.13, P > 0.05) ,
 가

5.

가 (1997)

(r = .381, P < 0.05)
 가 < 5>.

< 5>

(N = 105)	
.381*	
* P < 0.05	

		120
	109.80	(1994)
120	65.50 ,	(1997)
145	92.38	

(1997) 가
 , (1993)

가

가 75.2% , 가
 (1997) 60.3% (1994) 87.7%

가 , , , , ,
 가 (1994) , ,
 ,
 (1999)

(1995)

30.5%, 29.5%,
4.7 3 37.2% 가 ,
가 56.2% 가
34.3%
가 74.3% 가
가 67.6%
NGO(Non 32.4% 1 가 44.1%
Governmental Organization) 가 58.8%
80%
가 75.2% 24.8%
가 (, 1986), 2) 20
12.76 ,
120 109.80
가
3) (F =
3.267, P<0.05), (F=7.298, P<0.001),
(F=4.632, P<0.05),
(r = .381, P<0.05), (1994) (F=8.411, P<0.001), (t = -1.97, P<0.05),
(r = .216, P>0.05), (1997) (t = 2.12, P<0.05),
(t = -.01, P>0.05) (t = 2.15, P<0.05)
4)
(F = 3.134, P<0.05), (F=4.995,
P<0.05), (F=8.606, P<0.001),
(t = -2.76, P<0.05), (t = 2.75, P<0.05),
(t = 3.01, P<0.05)
5)
1. (r = .381, P<0.05)
1999 11 1 11 30
2 P 1 2.
105 , ,
1) 가
1) 28.4 25-29 가 58.1% 가
가 94.3%
38.1%, 2)

- (1986). _____, 29(3), 158-167.
- (1984). _____.
- (1993). _____.
- (1990). _____.
- (1997). _____.
- 가 _____, 3(1), 52-61.
- (1992). _____.
- (1993). _____.
- (1995). _____, 1(2), 243-253.
- (1992). _____.
- (1994). _____.
- (1991). _____, 1, 45-58.
- (1992). 가 _____, 22(1), 29-41.
- (1993). _____, 3(2), 153-165.
- (1994). _____, 37(12), 1657-1668.
- (1994). _____.
- _____, 6. (1994).
- _____, 4(1), 68-79. (1997).
- _____, 40(12), 62-75.
- (1994). _____, 3(2), 187-196. (1993).
- _____, 3(2), 126-141. (1992).
- _____, 31(1), 28-34. (1993).
- (1987). _____.
- (1994). _____.
- (1996). _____.
- 35 (5). (1987). _____.
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- Abstract -

Key concept : The knowledge of breast-feeding,
Nursing activities

Nurse's Knowledge to Breast- Feeding and Nursing Activities related to Breast-Feeding

*Sung, Mi Hae **

This study was to investigate the relationship between hospital nurses' knowledge of breast-feeding and their ability to provide care to breast-feeding mothers and their children.

From Nov. 1 to 30, 1999, 105 nurses of the obstetric ward, delivery room, OPDs of obstetrics and gynecology, and nurseries of three general hospitals from Seoul and Pusan were evaluated.

The results are as follows :

1. Mean score of nurse's knowledge to breast-feeding was 12.76.
Mean score of performance of nursing activities was 109.80.
2. General characteristics and feeding characteristics were significantly related to nurse's knowledge to breast-feeding and performance of nursing activities related to breast-feeding. Nurse's knowledge about breast-feeding was significantly related to age, working ward, clinical experience, rank of position, experience of breast-feeding and experience education on breast-feeding.
Performance of nursing activities for breast-feeding was significantly related to age, working ward, experience in other ward, marital status, and education on breast-feeding.
3. A positive correlation between nurse's knowledge to breast-feeding and performance of nursing activities related to breast-feeding was statistically significant ($r = .381, P < 0.05$).

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