

1991
 3 22 5 가 2000
 (Yun, et al., 1995). 242
 가 2.
 1999 3 2000 1 10 12 30
 가 3,106 가
 IMF 가 1) 가
 3,188 3
 4
 (Kim, Ko, Lee, Kim, 2) 1999
 etc., 2000).
 가 가 가
 41
 2000 10 10 12
 30 1 2
 가 가
 550
 2000 1,100
 476
 가 952
 86.5%
 3.
 가 SPSS/win
 1,000가 가
 4.

1.

<Table 1>

2.

1. 가

가 129,401가 가

가 가

가 55.2 / 1,000가

(43.3), (3.9), (3.7)

가 1,000가

가 가 2000 13.2 가 0.2 가

1,000가 28.2 가

가 129,401가 가

가 가 (, , 가 1,000가

가) 가 126.6 가 108.7

15,137,000가 0.9%, 가 가 4.3 가

2,242,000가 5.8% 가 1,000가 197.8 가

가 가 5.4 가

가 27.6% 가 14.0%, 가 <Table 2>

9.7%, 6.7%

가 1.2% 가 3.

<Table 1> Number of first visit households by regions

	1) Total number of households	2) Number of lower income bracket	Number of first visiting households	Ratio of visiting households to total households(%)	Finding ratio of the visiting households to lower income bracket(%)
Seoul	3,459,000	299,000	28,949	0.8	9.7
Pusan	1,173,000	144,000	6,674	0.6	4.6
Daegu	779,000	90,000	6,639	0.9	7.4
Inchun	759,000	94,000	2,045	0.3	2.2
Kwangju	412,000	61,000	16,866	4.1	27.6
Daejun	418,000	54,000	7,537	1.8	14.0
Ulsan	311,000	27,000	1,003	0.3	3.7
Kyonggi	2,844,000	323,000	3,725	0.1	1.2
Kangwon	501,000	104,000	10,082	2.0	9.7
Chungbuk	472,000	91,000	6,130	1.3	6.7
Chungnam	614,000	154,000	4,997	0.8	3.2
Chunbuk	625,000	157,000	8,823	1.4	5.6
Chunnam	711,000	236,000	11,536	1.6	4.9
Kyongbuk	921,000	212,000	8,003	0.9	3.8
Kyongnam	968,000	164,000	4,730	0.5	2.9
Cheju	170,000	32,000	1,662	1.0	5.2
Total	15,137,000	2,242,000	129,401	0.9	5.8

1) The statistical annual report of Ministry of Health and Welfare(1999)

2) The Ministry of Health and Welfare

<Table 2> Prevalence of high risk subjects by regions*

	Number of pregnant woman	Number of woman in post partum	Number of newborn, infant and toddler	Number of dementia patient
Seoul	2.8	28.2	108.7	77.5
Pusan	7.0	5.0	80.8	197.8
Daegu	1.8	2.0	1.5	40.8
Inchun	3.9	6.4	78.2	65.5
Kwangju	2.3	0.7	21.1	16.0
Daejun	2.7	0.5	17.0	19.9
Ulsan	0.3	0.3	1.3	78.0
Kyonggi	13.2	3.8	75.7	66.0
Kangwon	0.9	0.2	4.3	25.6
Chungbuk	1.3	0.2	7.3	15.7
Chungnam	1.7	1.8	26.8	6.2
Chunbuk	7.4	1.4	88.9	43.3
Chunnam	6.8	2.6	126.6	68.7
Kyongbuk	4.3	1.3	31.0	58.3
Kyongnam	4.0	4.3	13.5	98.0
Cheju	2.4	0.0	10.2	5.4
Total	3.9	3.7	43.3	55.2

* : person/ 1,000 first visit households

1) 가 16 , 530,303
가 가 가 4.5가
가 가 1 1
가 가 가 9.7가 가
, 가 가 6.6가 , 6.3가 , 6.2가

<Table 3> Total number of visits, first visits, and repeat visits by regions

	Total number of visits households	Number of first visits households	Number of repeat visits households	Ratio of repeat visits households	Number of real working days	Average number of visits per day per nurse	Average number of first visits per day per nurse
Seoul	117,319	28,949	71,877	61.3	33,154	3.5	0.9
Pusan	28,889	6,674	22,109	76.5	2,982	9.7	2.2
Daegu	29,123	6,639	22,484	77.2	12,139	2.4	0.5
Inchun	21,791	2,045	19,746	90.6	4,886	4.5	0.4
Kwangju	53,546	16,866	36,680	68.5	10,375	5.2	1.6
Daejun	17,248	7,537	6,894	40.0	4,904	3.5	1.5
Ulsan	8,044	1,003	7,041	87.5	1,702	4.7	0.6
Kyonggi	67,451	3,725	59,912	88.8	10,782	6.3	0.3
Kangwon	29,526	10,082	19,441	65.8	5,848	5.0	1.7
Chungbuk	13,316	6,130	7,634	57.3	2,722	4.9	2.3
Chungnam	9,098	4,997	4,101	45.1	1,463	6.2	3.4
Chunbuk	37,539	8,823	28,716	76.5	6,839	5.5	1.3
Chunnam	33,898	11,536	22,362	66.0	6,277	5.4	1.8
Kyongbuk	25,166	8,003	17,163	68.2	6,832	3.7	1.2
Kyongnam	31,306	4,730	26,576	84.9	4,718	6.6	1.0
Cheju	7,043	1,662	5,381	76.4	1,614	4.4	1.0
Total	530,303	129,401	378,117	71.3	117,237	4.5	1.1

가 <Table 5> 가 2.31

2) 2.84 가 , 2.68 , 2.58 , 가 2.57

가 2.49 <Table 6>

3 가 (1)

가 3 2.60 가

가 2.79 가 , 4

가 2.71 , 2.69 가

2.67 , 2.66 3 2.53

<Table 5> Client satisfaction on visiting nurse by regions (n = 952)

	Seoul	Pusan	Daegu	In-chun	Kwang-ju	Daegun	Ulsan	Kyong-gi	Kangwon	Chungbuk	Chungnam	Chunbuk	Chunnam	Kyongbuk	Kyongnam	Chju	average
Nursing skills & professionalism	3.32	3.48	3.26	3.35	3.04	3.18	3.48	3.45	3.29	3.26	2.57	3.20	3.33	3.26	3.43	3.14	3.25
Education	3.36	3.51	3.29	3.43	3.16	3.20	3.60	3.47	3.30	3.36	2.63	3.34	3.39	3.15	3.43	3.21	3.30
Trust	3.09	3.00	2.78	3.12	3.07	3.04	2.88	3.09	2.99	3.16	2.78	3.13	3.16	2.78	2.89	3.07	3.00
Convenience & approach	3.28	3.42	3.31	3.35	3.05	3.14	3.50	3.41	3.25	3.15	2.42	3.16	3.23	3.23	3.41	3.14	3.22
Average	3.24	3.23	3.12	3.29	3.08	3.12	3.32	3.33	3.18	3.19	2.58	3.21	3.28	3.08	3.26	3.14	3.17

<Table 6> Client satisfaction on visiting nursing services by regions (n = 952)

Assessment	Health education & counseling	Public relation	Paralysis patient care	Chronic disease patient care	Dementia, psychiatric patient care	Prepartal, postpartal care	Newborn, toddler care	Menopause disorder care	Hospices care	Average
Seoul	2.80	2.63	2.68	2.73	2.61	2.83	2.68	2.68	2.85	2.71
Pusan	2.84	2.68	2.65	2.51	2.83	2.60	2.14	2.29	2.70	2.58
Daegu	2.87	2.49	2.63	2.67	2.57	2.70	2.89	2.79	2.56	2.68
Inchun	2.90	2.63	2.62	2.55	2.66	2.42	2.25	2.50	2.42	2.55
Kwangju	3.00	2.39	2.00	2.49	2.57	2.64	2.45	2.47	2.48	2.54
Daegun	2.62	2.55	2.37	2.53	2.59	2.63	3.00	2.80	2.60	2.60
Ulsan	2.80	2.75	2.50	4.00	2.86	2.25	2.00	2.00	2.00	2.51
Kyonggi	2.92	2.70	2.77	2.76	2.84	2.77	2.88	2.76	2.78	2.79
Kangwon	2.89	2.75	2.80	2.51	2.62	2.47	2.10	2.17	2.44	2.53
Chungbuk	2.72	2.58	2.65	2.58	2.65	2.78	2.75	2.75	2.70	2.67
Chungnam	2.38	2.33	2.17	3.00	-	-	2.00	2.00	-	2.31
Chunbuk	3.00	2.62	2.00	2.62	2.74	2.67	2.56	2.70	2.66	2.65
Chunnam	3.00	2.58	3.00	2.33	2.73	-	3.00	-	2.50	2.64
Kyongbuk	2.80	2.38	2.58	2.51	2.61	2.33	2.25	2.31	2.55	2.48
Kyongnam	2.85	2.59	2.67	2.66	2.65	2.56	2.33	2.62	2.65	2.61
Chju	3.00	2.60	3.00	2.44	2.31	2.33	-	-	2.38	2.63
Total	3.07	3.00	2.92	2.69	2.67	2.55	2.50	2.49	2.54	2.35

가 . 30
 2.60 1.89
 2.53 가 ,
 가 2.60 가 가
 가 가
 2.53 가 , 30
 <Table 7>. 가 가 가 31
 (2) 20
 가 가 가 21
 <Table 8>
 가 1-5
 3 2.55
 , 6-10 (, , ,
 가 2.65 가 가)
 가 가 , , , ,
 11-20 , ,
 2.62 6-10 (Ministry of Health & Welfare,
 21 2000, 2001). 1991
 5

<Table 7> Client satisfaction of visiting nursing services by type of illness*

	Assessment	Health education & counseling	Public relation	Paralysis patient care	Chronic disease patient care	Dementia, psychiatric patient care	Prepartal, postpartal care	Newborn, toddler care	Menopause disorder care	Hospices care	Average
Hypertension (n=149)	2.8	2.6	2.6	2.3	2.7	2.4	2.4	2.4	2.6	2.5	2.53
Joint disorder (n=112)	2.8	2.6	2.6	2.3	2.7	2.5	2.3	2.3	2.6	2.6	2.53
DM(n=61)	2.9	2.6	2.7	2.4	2.7	2.5	2.5	2.7	2.5	2.5	2.60
Cerebrovascular disorder (n=38)	2.9	2.6	2.7	2.4	2.7	2.5	2.2	2.5	2.5	2.7	2.57
Others (n=290)	2.8	2.6	2.5	2.3	2.7	2.3	2.6	2.6	2.6	2.6	2.56

* : Some subgroups have missing values

<Table 8> Client satisfaction of visiting nursing services by number of visits

	Assessment	Health education & counseling	Public relation	Paralysis patient care	Chronic disease patient care	Dementia, psychiatric patient care	Prepartal, postpartal care	Newborn, toddler care	Menopause disorder care	Hospices care	Average
1-5 time	2.8	2.5	2.4	2.5	2.6	2.6	2.6	2.5	2.6	2.4	2.55
6-10 time	2.9	2.6	2.8	2.6	2.7	2.5	2.5	2.6	2.6	2.7	2.65
11-20 time	2.9	2.6	2.8	2.7	2.7	2.7	2.4	2.5	2.5	2.4	2.62
21-30 time	3.0	2.8	2.9	2.9	2.8	1.9	1.3	1.8	2.8	1.9	2.41
31 time over	2.0	1.8	1.9	1.9	1.9	1.9	1.8	1.9	1.9	1.9	1.89

가	가	2000 1 10	2000 12 30	3,106
	가		가	가
				952
4	3.17	1. 2000	가 129,401가	
	3.00		가 15,137,000가 0.9%	
가			가 2,242,000가 5.8%	
	가	2.	가 가	
			(55.2)	
가	3		(43.3)	(
	가 2.60	3.9)	(3.7)	
가		3.	1 1 가	
			4.5가 , 16 ,	
			가	가
2.49			530,303가	가
				378,117가
			71.3%	
	가	4.		
			가 가	
	가			7
			40	
	가 가		33.7% 가	
			23.0%	14.2%
	가		10.7%	7.3%
			5.0%	0.9%
10	가 가 10	5.	가	
	가			
	가	4	3.17	
			3	2.60
	가			3.30
			가	
			3.00	
				가
				가
	2000			
가	242		가	

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- Abstract -

Evaluation of Government Assisted Visiting Nursing Services of Health Center in 2000*

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 Park, Kyung-Min ****

Purpose: This study is a fact-finding research to understand the status of visiting nursing services operated by health centers in Korea and it aims to provide basic information for policy development on operation and management of visiting nursing services in health centers.

Method: This study investigates the results of visiting nursing services in 242 health centers from Jan. 10 through Dec. 30, 2000, where 3,106 visiting nurses were employed by the public work program.

Result: In 2000, 129,401 new household as service recipients was identified and that was 0.9% of Korea's total households (15,137,000), and 5.8% of low income households (2,242,000). The highest high risk group was dementia patients (aver. 55.2/1,000 person). Average number of households visited by visiting nurse were 4.5 households per day and the first-visited houses per visiting nurse were 1.1 households per day. The re-visiting rate was 71.3%. Total 4,059,130 service items were provided and assessment ranked the highest with 33.7%. The satisfaction level of clients on the nurses was an average of 3.17 points in the scale of 4 and the nursing service was a 2.60 points in a scale of 3.

Conclusion: Visiting nursing service should continue to provide comprehensive healthcare services in cost-effective ways while cooperating with others

Key words : Health centers, Visiting nursing services

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