



health status and being of the regular treatment source than other groups. 45.5% of the rural residents did not treat their oral disease immediately due to the no identified need, limitation of time(19.2%), economic limitation(19.2%), and geographical limitation(9.0%).

**Conclusions:** In consideration of above findings, we may conclude that oral health community program to prevent oral diseases should be intensified, oral health education to raise oral health knowledge should be performed periodically.

**KEY WORDS:** Dental care utilization, Dental health, Rural residents

[1]. 가 . 1980 .

[2]. Andersen[3] Park[5]

[2, 4-12] , , 1995 가 가 1 , 9

[5, 6, 13] 40 25,621 2002 7

[2, 4, 14] 28 8 8 260 264 524 가

[4] , , , , , 가 2

8가 [14], .

Kim[12] Park[5], Hwang Park[15] 55.7 . 18.4%, 38.7%,  
 , , , , , 20.4%, 22.5% .  
 7 76.7% , '가 35.3%,  
 Kim Kwon[10] '가 60.1%, '가 4.6% .  
 , 41.4%, 가 39.2%, 9.9%,  
 , 9.5% .  
 4 , 가 32.6% 가  
 25.0%,  
 Lee[2] 23.3%, 가 15.3%,  
 2.1%, 1.7%

Kim[12] Park[5] Park[13] 1  
 1 49.6%, 55.4% . 40 가  
 , , , , 60.4% 가 50 54.6%, 60 45.8%  
 , 8 70 43.8% 가  
 SPSS Windows 10.01 가 (p<0.05).  
 , 55.9%, 58.3%,  
 1 , 가 59.6%,  
 가 63.6% 가  
 , 50.0%, 50.8%,  
 , 55.7% 가  
 . 1

Chi-square 64.0% , 49.4% 가  
 8.0%, 6.6% .

( 1).

가 36.8%, 가 55.7%,  
 가 68.7%,  
 49.6%, 가  
 50.4% . 40 가 31.3% , 60 79.6% .  
 29.2%, 50 27.3%, 70 12.2% . 가

1.

	(%)	(%)	(%)			
			1)	2)		
	260(49.6)	144(55.4)	36.1	49.3	6.3	8.3
	264(50.4)	131(49.6)	35.9	49.6	9.9	4.6
( )*						
40-49	164(31.3)	99(60.4)	33.3	58.6	4.0	4.1
50-59	143(27.3)	78(54.6)	41.0	42.3	8.9	7.8
60-69	153(29.2)	70(45.8)	35.7	45.7	12.9	5.7
70+	64(12.2)	28(43.8)	32.1	46.6	7.1	14.2
	96(18.4)	49(51.0)	42.9	36.7	12.2	8.2
	203(38.7)	103(50.7)	40.8	41.8	7.8	9.6
	107(20.4)	57(53.3)	26.3	57.9	12.2	3.6
	118(22.5)	66(55.9)	31.8	63.6	1.5	3.1
	21( 4.0)	9(42.9)	33.3	33.4	11.1	22.2
.	402(76.7)	216(53.7)	38.0	45.4	9.7	6.9
.	40( 7.6)	22(55.0)	18.2	77.3	-	4.5
.	24( 4.6)	14(58.3)	28.6	71.4	-	-
	37( 7.1)	14(37.8)	42.9	57.1	-	-
	24( 4.6)	12(50.0)	33.3	58.4	8.3	-
	315(60.1)	160(50.8)	31.3	57.5	6.9	4.3
	185(35.3)	103(55.7)	43.7	35.9	9.7	10.7
	52( 9.9)	31(59.6)	32.3	45.2	16.1	6.4
	217(41.4)	100(46.1)	40.0	45.0	7.0	8.0
가	205(39.2)	115(56.1)	30.4	58.3	7.8	3.5
	50( 9.5)	29(58.0)	48.3	34.5	3.5	13.7
	131(25.0)	75(57.3)	24.0	61.3	8.0	6.7
가	80(15.3)	44(55.0)	31.8	54.6	2.3	11.3
	9( 1.7)	3(33.3)	66.7	-	-	33.3
	171(32.6)	87(50.9)	40.2	49.4	5.8	4.6
,	11( 2.1)	7(63.6)	28.6	57.1	14.3	-
	122(23.3)	59(48.4)	47.5	32.2	15.3	5.0
	524(100.0)	275(52.5)	36.0	49.4	8.0	6.6

1)

2)

, , 가 .

\* p&lt;0.05.

32.9%, 45.4%, 74.1% ( 2).  
 가  
 가 (p<0.01).  
 가 55.3%,  
 가 55.6%, 29.6%, 70.4%  
 가 53.5%  
 61.3%, 48.8%  
 가 75.0%, 가  
 72.6%, 55.2% 가 (p<0.01).  
 81.0%, 55.0%  
 가 (p<0.01),  
 가 67.3%, 가 (p<0.01).  
 가 65.5%, 가  
 가 64.1% , ( 3).

2.

						(%)	
		(%)	(%)			1)	2)
**		146(27.9)	48(32.9)	25.0	50.0	18.8	6.2
		185(35.3)	84(45.4)	27.4	57.1	6.0	9.5
		193(36.8)	143(74.1)	44.8	44.8	5.6	4.8
		292(55.7)	156(53.4)	32.7	53.9	8.2	5.2
		161(30.8)	89(55.3)	39.3	47.2	5.6	7.9
		71(13.5)	30(42.3)	43.3	33.4	13.3	10.0
		360(68.7)	200(55.6)	34.5	51.5	7.0	7.0
		164(31.3)	75(45.7)	38.1	46.0	9.5	6.4
		417(79.6)	223(53.5)	35.9	50.7	6.7	6.7
		107(20.4)	52(48.6)	37.8	40.0	15.6	6.6
		524(100.0)	275(52.5)	36.0	49.4	8.0	6.6

1)

2) , , 가

\*\* p<0.01.

3.

**	(% )	(% )	(% )			
			1)	2)	3)	4)
	155(29.6)	95(61.3)	19.0	69.5	7.4	4.1
	369(70.4)	180(48.8)	45.0	38.9	8.3	7.8
	524(100.0)	275(52.5)	36.0	49.4	8.0	6.6

1)

2) , , 가

\*\* p<0.01.

1 가 가 55.1% 가 52.9%,  
 44.7% 가 33.8%, 36.9%, 18.2%, , 1  
 22.5%, 7.3%, 6.9% . 1 29.6% 가  
 ' , ' 23.6%, ' 29.5% 100 26.1%, 10  
 ' 가 46.9% 가 ( 4). 100 19.3%, 1 10  
 ' , ' 83.1% 18.2%, 6.8% ( 6).  
 가 ' , ' 77.8%, ' 45.7%  
 가 (p<0.01)( 5). 30.9%가 ,  
 50.0% ( 7).

4.

		%
1)		
	123	44.7
	19	6.9
	93	33.8
	62	22.5
	20	7.3
	65	23.6
	81	29.5
	129	46.9
	275	100.0

99 (45.5%) 가 가 45 가  
 가 19 (19.2%), 가  
 9 (9.0%), ( 8).  
 4 가 (p<0.05).  
 가 , 가 ,

가 ( 9).

5. : %

** ( )						
	65	16.9	66.1	4.6	12.4	100.0
	81	22.2	55.6	14.8	7.4	100.0
	129	54.3	37.2	5.4	3.2	100.0
	275	36.0	49.4	8.0	6.6	100.0

\*\* p<0.01.

6.

(%)						
1)		93(52.9)				
		65(36.9)				
		32(18.2)				
		97(55.1)		가		
		14( 8.0)				[1].
		5( 2.9)		1		
		12( 6.8)				
1		52(29.6)				
1 - 10		32(18.2)				
10 - 100		34(19.3)			52.5%	
100		46(26.1)				
		176(100.0)		[16]		67.2%,
1)	176			[17]		
			65.5%			49.6%,

7.

(%)					
		-	8(36.3)	7(38.9)	15( 8.5)
		37(27.2)	11(50.0)	2(11.1)	50(28.4)
		15(11.0)	-	-	15( 8.5)
		42(30.9)	-	-	42(23.9)
가		31(22.8)	3(13.7)	3(16.7)	37(21.1)
		10( 7.4)	-	2(11.1)	12( 6.8)
		1( 0.7)	-	4(22.2)	5( 2.8)
		136(100.0)	22(100.0)	18(100.0)	176(100.0)





‘ ’ 32.9%, ‘ ’ 45.4%, ‘ ’ 74.1%

‘ ’ 61.3%, ‘ ’ 48.8% 가 [17]

가

1 가

가 44.7% 가 33.8%, 가 75%,

22.5%, 7.3%, 6.9% Park[13] 72.6%, 55.2%

Kim Kwon[10]

Kim[12] 가

23.6%, 29.5%

46.9% Park[13]

19.6%, 33.1%, 47.3%

가

‘ ’가 81.0%, ‘ ’가 55.0%

64% 가 [12]

[18] 64.7%

[19] 59.2% 83.1%, ‘ ’ 77.8%, ‘ ’ 45.7%

[20] 54.3% 가

. Lee[2] 가

가

63.9%, 64.1% 가 49.4% 가

8.0%, 6.6%

[2, 5, 12] 70 가 Kim[18] 37.9%,

Park[5] 가 Kim[19] 37.9%,

가 [2]. 28.7% 15.6%

10% 가

[5, 21, 22]

40 58.6%, 63.6%

60 12.9% 가

39.2%, 9.9%, 9.5%

[2, 5]

가 가

30.9%가 ‘ , ’ , 50.0% ‘ , , , ’ , Park[5] 4 가 56.8%가 ‘ , ( ) . Lee[2, 7] , , , , 가 71.4%가 ‘ 가 가 ’ 가 55.1% 가 , , , 가 , 가 52.9%, 36.9%, 18.2%, , , , , 가 가 가 40 , , . 1 29.6% 가 Lee[22] Kong[8] , , , 100 26.1%, 10 100 , , 가 , 가 , 19.3%, 10 18.2%, 6.8% 100 가 , . Kim , . 1998 Kwon[10] 가, Kim[12] , , 가 , , , 78% , , 가 , , 가 [1]. , 99 가 45 (45.5%) . 가 19 (19.2%), 9 Kim[6] 206 (9.0%), 177 (24.3%), 137 가 (18.8%), 70 (9.6%) .

가  
가  
가

1, 9

가

260      264      524

가  
64%      (49.4%)  
(8.0%),  
(6.6%)

1

가  
(p<0.01).

가  
(81.0%)가  
가 (p<0.01).

(P<0.01).

36%  
(45.5%)

, ,  
(P<0.05).  
가

, 가 ,

가

- 가  
가  
가
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