

Socio-economic status, health, and health risk behavior



金昌煥

(health outcome),
determinants),
(social consequence)

1.

가 (ill health)
가 (ill health)

1) (ill health) “ ” ~ ”
” 5 가 가
“ ”

2) 가 (self-report)
가

(health outcome)
(health outcome)

가

가 (ill health)
가 (ill health)

(1)³⁾
1.79 ‘ 가
’ 가

3.20

1. : (odds ratios) (20)

	1.00	***	1.00	***
	1.23 (0.98 - 1.55)		0.96 (0.80 - 1.16)	
	1.79 (1.41 - 2.26)		1.58 (1.31 - 1.91)	
	1.00	***	1.00	***
	1.33 (1.03 - 1.72)		1.49 (1.21 - 1.83)	
	2.66 (1.96 - 3.60)		1.85 (1.44 - 2.39)	
	3.20 (2.32 - 4.05)	***	3.31 (2.44 - 4.50)	***
	2.14 (1.55 - 2.96)		1.88 (1.39 - 2.55)	
	1.63 (1.26 - 2.12)		1.13 (0.87 - 1.46)	
	1.00		1.00	
가 ~100	2.94 (1.91 - 4.53)	***	2.08 (1.52 - 2.85)	***
() ~200	1.67 (1.09 - 2.55)		1.29 (0.94 - 1.76)	
~300	1.21 (0.75 - 1.95)		1.00 (0.70 - 1.43)	
301~	1.00		1.00	

* <.05, ** <.01, *** <.001, n.s : not significant
: , 2001

가
Read JL, Quinn RJ, “ Hoesfer MA. Measuring overall health: an evaluation of three important approaches”, J Chron Dis 1987;40(Suppl.1):7S-21S.

3)
pp.469 ~ 506, 2003.

(1). ,
 5 30 44 45 64 , 45 64
 (- -) 가 .

1. 가 가 :



: , 2001

30~64 가 가 ,
 (2). 가 10

가
 0.227, -0.243
 1998

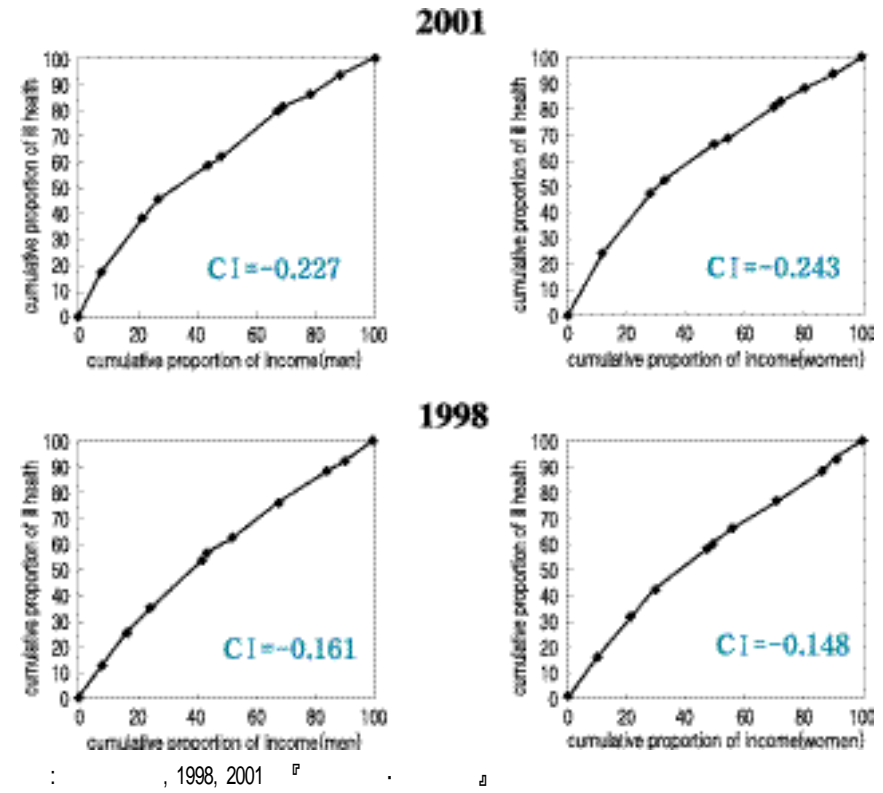
가 . 2

1989, 1992, 1995, 1998

가 가 4)

4) (RII, Relative Index of Inequality) :

2.



: , 1998, 2001

2.

가 가 65 가
 가 (2, 3).

slope index of inequality , RII
 가 가

2. : (odds ratios) (20)

		1.00	n.s	1.00	n.s
		1.02 (0.85 - 1.23)		1.02 (0.77 - 1.36)	
		1.08 (0.87 - 1.34)		1.13 (0.84 - 1.53)	

		1.00	***	1.00	***
		1.42 (1.18 - 1.71)		1.43 (1.01 - 2.02)	
		1.40 (1.08 - 1.83)		2.52 (1.69 - 3.76)	

		1.58 (1.16 - 2.15)	***	2.22 (1.35 - 3.64)	**
		1.52 (1.14 - 2.03)		1.27 (0.75 - 2.13)	
		1.52 (1.26 - 1.84)		1.38 (0.93 - 2.07)	

		1.00		1.00	
가	~100	1.67 (1.23 - 2.23)	**	2.01 (1.22 - 3.30)	***
()	~200	1.59 (1.22 - 2.08)		0.99 (0.60 - 1.63)	
	~300	1.31 (0.97 - 1.76)		0.83 (0.47 - 1.48)	
	301~	1.00		1.00	

: * <.05, ** <.01, *** <.001, n.s : not significant
: , 2001

3. : (odds ratios)

		1.00	1.52 (1.00 - 2.31)	1.89 (1.11 - 3.22)	*
	20~29				
	30~44	1.00	1.54 (1.17 - 2.03)	1.41 (0.76 - 2.59)	**
	45~64	1.00	1.69 (1.19 - 2.42)	3.14 (1.82 - 5.41)	***
	65~	1.00	1.14 (0.50 - 2.61)	0.94 (0.41 - 2.15)	n.s

	20~29	1.00	3.10 (1.63 - 5.91)	2.80 (1.13 - 6.93)	**
	30~44	1.00	1.24 (0.69 - 2.23)	5.52 (2.51 - 12.14)	***
	45~64	1.00	8.24 (1.12 - 60.53)	18.52 (2.46 - 139.26)	***
	65~	1.00	0.87 (0.43 - 1.74)	1.02(0.51 - 2.02)	n.s

: * <.05, ** <.01, *** <.001, n.s : not significant
: , 2001

(4),
(5). , 30~64

4. : (odds ratios) (20)

		1.00	n.s	1.00	n.s
		0.97 (0.83 - 1.14)		0.94 (0.72 - 1.24)	
		0.87 (0.72 - 1.04)		1.03 (0.73 - 1.45)	

		1.00	**	1.00	
		1.29 (1.10 - 1.52)		1.12 (0.85 - 1.46)	
		1.07 (0.85 - 1.35)		1.34 (0.88 - 2.03)	

		1.15 (0.88 - 1.50)	n.s	1.76 (1.02 - 3.06)	n.s
		1.22 (0.96 - 1.55)		1.83 (1.15 - 2.90)	
		1.24 (1.06 - 1.45)		1.30 (0.98 - 1.74)	

		1.00		1.00	
가	~100	1.05 (0.81 - 1.37)	n.s	1.43 (0.90 - 2.27)	n.s
()	~200	1.07 (0.84 - 1.37)		1.10 (0.71 - 1.69)	
	~300	1.14 (0.87 - 1.50)		1.50 (0.95 - 2.37)	
	301~	1.00		1.00	

: * <.05, ** <.01, *** <.001, n.s : not significant
: , 2001

5. : (odds ratios) (20)

		1.00	**	1.00	***
		0.95 (0.76 - 1.19)		0.94 (0.76 - 1.17)	
		1.67 (1.24 - 2.24)		1.89 (1.39 - 2.56)	

		1.00	***	1.00	***
		1.84 (1.47 - 2.31)		1.59 (1.28 - 1.99)	
		1.24 (0.92 - 1.68)		1.28 (0.93 - 1.75)	

		3.99 (2.62 - 6.09)	***	3.95 (2.60 - 6.02)	***
		2.12 (1.48 - 3.04)		1.17 (0.83 - 1.66)	
		1.58 (1.26 - 1.98)		0.97 (0.76 - 1.25)	

		1.00		1.00	
가	~100	2.45 (1.72 - 3.50)	***	2.23 (1.57 - 3.16)	***
()	~200	1.80 (1.32 - 2.45)		1.49 (1.10 - 2.03)	
	~300	1.36 (0.97 - 1.92)		1.11 (0.79 - 1.55)	
	301~	1.00		1.00	

: * <.05, ** <.01, *** <.001, n.s : not significant
: , 2001

(6).

6. : (30~64)

		1.00	n.s	1.00	*
		0.86 (0.72 - 1.03)		1.00 (0.85 - 1.18)	
		1.00 (0.81 - 1.23)		1.28 (1.04 - 1.56)	

		1.00	***	1.00	***
		3.42 (2.80 - 4.17)		1.96 (1.63 - 2.36)	
		4.15 (3.03 - 5.68)		2.33 (1.77 - 3.08)	

		3.16 (2.33 - 4.27)	***	2.62 (1.97 - 3.47)	***
		2.57 (1.97 - 3.33)		2.15 (1.65 - 2.80)	
		2.11 (1.75 - 2.55)		1.55 (1.26 - 1.91)	

		1.00		1.00	
가	~100	3.93 (2.85 - 5.41)	***	3.49 (2.63 - 4.68)	***
()	~200	2.16 (1.62 - 2.89)		2.76 (2.11 - 3.61)	
	~300	1.64 (1.19 - 2.26)		2.10 (1.56 - 2.82)	
	301~	1.00		1.00	

: * <.05, ** <.01, *** <.001, n.s : not significant
: , 2001

3.

가
가
가
“ (gradient, distribution) ”
가 .

(selectivism)
(universalism)

