

가

1= ' ; 2= ' ; 3= ' ; 4= ')

가 t - test

가 가 King Emmons가 (Ambivalence over Emotional expressiveness Questionnaire ; EAS)¹⁶⁾

결 과

가 28

정신분열병 환자군과 정상대조군 간의 인구사회학적 및 임상적 특성

가 가 (1) (5)

1 25 22 27 25

5 Rosenberg (Self-esteem Scale)¹⁷⁾ 가 가 5 5 10 , Likert 4

가 . PANSS 17.14(SD=3.39), 17.51(SD=2.60), 35.42(SD=5.44) , PANSS 70.08(SD=9.75)

0 , ' 3 가 Rosenberg가 (Physical anhedonia scale)¹⁸⁾ (Social anhedonia scale)¹⁹⁾

정신분열병 환자군과 정상대조군의 정서특성 비교

가 가 t - test

Cronbach =.85

가 가 2

0.79~.0.82 0.79 가 (PANSS)¹²⁾

(: 25.12 ± 5.13, : 29.42 ± 3.37, t=

가 30 7 , 7 , 16 1 7 가 PANSS

Table 1. Demographic characteristics of the Schizophrenia patients and normal controls

	Schizophrenia (n=47)	Healthy control (N=52)	² /t	p
Sex (M/F)	25/22	27/25	0.360	0.549
Age (years)	29.53 ± 4.38	27.98 ± 4.26	- 1.766	0.081
Education (years)	12.75 ± 2.00	13.00 ± 1.60	0.464	0.645
PANSS total	70.08 ± 9.75	- -	-	
PANSS-P	17.14 ± 3.39	- -	-	
PANSS-N	17.51 ± 2.60	- -	-	
PANSS-G	35.42 ± 5.44	- -	-	

* : p < 0.05, PANSS-P : sum of positive symptom domain of PANSS, PANSS-N : sum of negative symptom domain of PANSS, PANSS-G : sum of general psychopathology domain of PANSS

분 석

SPSS WIN 11.0

4.968, $p < .000$). 가
 가 (: 46.96 ± 12.41 , : 42.17 ± 7.49 , $t = -2.292$, $p < .05$),
 (: 20.13 ± 8.75 , : 13.19 ± 6.49 , $t = -4.505$, $p < .000$)
 (: 14.74 , : 9.15 ± 4.94 , $t = -4.952$, $p < .000$).

정상대조군내의 정서척도 간의 상관관계

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Table 2. Descriptive statistics for positive and negative affectivity, ambivalence, self-esteem, anhedonia scales in schizophrenia and control groups

	Schizophrenia (n=46)	Healthy control (n=52)	t	p
PAS	25.59 (8.90)	27.33 (6.81)	1.078	.284
NAS	31.08 (13.03)	29.38 (14.30)	-0.616	.539
EAS	46.96 (12.41)	42.17 (7.49)	-2.292*	.025
ERS	25.12 (5.13)	29.42 (3.37)	4.968†	.000
ASP	20.13 (8.75)	13.19 (6.49)	-4.505†	.000
ASS	14.74 (6.27)	9.15 (4.94)	-4.952†	.000

* : $p < .05$, † : $p < .0001$. PAS : positive affect score of PANAS, NAS : negative affect score of PANAS, EAS : Ambivalence over Emotional expressiveness Questionnaire score, ERS : Rosenberg's self esteem scale score, ASP : Physical anhedonia scale score, ASS : Social anhedonia scales score

Table 3. Correlation between the emotional scales of control group

	PAS	NAS	EAS	ERS	ASP	ASS
PAS	1	0.100	-0.015	0.273*	-0.333†	-0.224
		0.479	0.918	0.050	0.016	0.111
NAS	0.100	1	0.228	-0.074	0.250	0.071
	0.479		0.104	0.602	0.073	0.618
EAS	-0.015	0.228	1	-0.419†	0.152	0.205
	0.918	0.104		0.002	0.283	0.144
ERS	0.273*	-0.074	-0.419†	1	-0.523‡	-0.341†
	0.050	0.602	0.002		0.000	0.013
ASP	-0.333†	0.250	0.152	-0.523‡	1	0.509‡
	0.016	0.073	0.283	0.000		0.000
ASS	-0.224	0.071	0.205	-0.341†	0.509‡	1
	0.111	0.618	0.144	0.013	0.000	

* : $p < .05$, † : $p < .01$, ‡ : $p < .0001$, PAS : positive affect score of PANAS, NAS : negative affect score of PANAS, EAS : Ambivalence over Emotional expressiveness Questionnaire score, ERS : Rosenberg's self esteem scale score, ASP : Physical anhedonia scale score, ASS : Social anhedonia scales score

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정신분열병 환자군의 정서척도 간의 상관관계

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정신분열병 환자군의 증상과 정서척도간의 상관성

PANSS

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PANSS 4

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Table 4. Correlation between the emotional scale scores of schizophrenia group

	PAS	NAS	EAS	ERS	ASP	ASS
PAS	1	-0.236	0.249	0.085	-0.223	-0.078
		0.110	0.092	0.568	0.132	0.601
NAS	-0.236	1	0.073	-0.149	0.039	-0.041
	0.110		0.625	0.318	0.796	0.785
EAS	0.249	0.073	1	-0.537‡	0.108	0.363†
	0.092	0.625		0.000	0.469	0.012
ERS	0.085	-0.149	-0.537‡	1	-0.159	-0.405†
	0.568	0.318	0.000		0.286	0.005
ASP	-0.223	0.039	0.108	-0.159	1	0.632‡
	0.131	0.796	0.469	0.286		0.000
ASS	-0.078	-0.041	0.363†	-0.405†	0.632‡	1
	0.601	0.785	0.012	0.005	0.000	

† : $p < .01$, ‡ : $p < .0001$, PAS : positive affect score of PANAS, NAS : negative affect score of PANAS, EAS : Ambivalence over Emotional expressiveness Questionnaire score, ERS : Rosenberg's self esteem scale score, ASP : Physical anhedonia scale score, ASS : Social anhedonia scales score

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PANSS

결론

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24,25)

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중심 단어 : , 가 .

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