

# 우울 동반 여부에 따른 ADHD의 Rorschach 반응 특성 비교\*

## COMPARATIVE STUDY OF RORSCHACH RESPONSE CHARACTERISTICS BETWEEN ADHD WITHOUT DEPRESSION AND ADHD WITH DEPRESSION

조은정\*† · 이선미\*\* · 이문숙\*\*\*

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**목 적 :** ( : ADHD)  
Rorschach  
**방 법 :** D 가 (DSM- ) 60  
( ADHD 30 ADHD 30 ) , Rorschach  
t 2  
**결 과 :** ADHD m, M-, DV, (3r+(2)/R>.44 and Fr+rF=0, OR(3r+(2)/  
R>.33)=YES, pure H<2=YES, H+(H)+Hd+(Hd), FQ none, Sc ADHD  
H+(H)+Hd+(Hd), (Hd), M ADHD p,  
**논 의 :** ADHD , ADHD  
**중심 단어 :**

가  
가 ,  
가 .  
(Attention Deficit  
Hyperactivity Disorder ; ADHD)

가

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ADHD

가

WISC, Rorschach, TAT

DSM - BID(Bellevue Index of Depression)<sup>25)</sup> Full Battery

25) Rorschach

KEDI - WISC Rorschach

2. 연구도구와 측정

Rorschach : Exner<sup>28)</sup> , Rorschach

26) 가

CDI가 DEPI

가 CDI 4

27)

Rorschach

가가 , Rorschach

95.1%

ADHD가

Rorschach

가

ADHD

Rorschach

Rorschach

(t - test)

2

. t Rorschach

SPSS PC+ 11.0

### 연구 방법

#### 1. 연구대상

D 1998 3 2000

5 7 14

가 DSM -

ADHD 60

t<sup>2</sup>

Table 1

ADHD 가 26 ,

Full Battery - - - , KEDI - 가 4 , ADHD 가

**Table 1.** Sex, Age, and IQ between two groups

	ADHD without depression (n=30) Mean(% or SD)	ADHD with depression (n=30) Mean(% or SD)	t/ <sup>2</sup>	p-value
Sex boy	26(86.7%)	20(66.7%)		
Girl	4(13.3%)	10(33.3%)	3.354	.067
Age	10.06(SD=2.83)	9.75(SD=2.66)	.442	.660
IQ	97.2 (SD=14.94)	98.4(SD=13.22)	-.329	.743

SD : Standard deviation

20 , 가 10 . ADHD (3r+(2)/R>.44 and Fr+rF=0, OR(3r+(2)/R>.33)  
 10.06±2.8 , ADHD  
 9.75±2.7 가 가 .  
 ADHD Table 3 Exner<sup>28)</sup>  
 97±14.9 , ADHD  
 98.4±13.2 가 .  
 ADHD  
 254 1 , ADHD  
 Table 2 <sup>29)</sup> ADHD m,  
 M - , DV, (3r+(2)/R>.44 and Fr+rF=0, OR(3r+(2)/  
 R>.33)=YES, pure H<2=YES, FQ none, Sc  
 ADHD FQnone, M - , M, m, (Hd), ADHD  
 ADHD p, Sc, H+Hd+(H)+(Hd), DV, YES=pure H<2, YES= . m

**Table 2.** Comparisons of Rorschach responses between ADHD without depression and ADHD with depression

variables	ADHD without depression Mean(SD)	ADHD with depression Mean(SD)	t	p
FQnone	.02774(.0669)	.0019(.0101)	2.089	.041
M -	.0022(.0347)	.0000(.0505)	- 2.057	.044
M	.0511(.0965)	.0965(.0974)	- 2.066	.043
m	.0602(.0877)	.0199(.0394)	2.297	.025
(Hd)	.0249(.0624)	.0624(.0797)	- 2.251	.028
p	.0188(.0347)	.0418(.0505)	- 2.057	.044
Sc	.0329(.0464)	.0109(.0231)	2.328	.023
H+Hd+(H)+(Hd)	.1622(.1062)	.2526(.1888)	- 2.286	.026
Dv	.0091(.0241)	.0000(.0000)	2.062	.004
Variables	ADHD without depression Number(%)	ADHD with depression Number(%)	z	p
YES=pure H<2				
YES=(3r+(2)/R>.44 and Fr+rF=0)	27(90)	18(60)	7.200	.007
OR(3r+(2)/R>.33)	27(90)	20(66.7)	4.812	.028

**Table 3.** Cluster

Characteristics	Related variables	
	ADHD without depression	ADHD with depression
Stress tolerance & control	m	
Ideation	M-, DV	p
Self-perception	(3r+(2)/R>.44 and Fr+rF=0, OR (3r+(2)/R>.33)=YES,	H+(H)+Hd+(Hd) (Hd)
Self-perception	pure H < 2=YES	p
Cognitive mediation	FQ none	
Information processing		M
Content	Sc	



ADHD  
 가  
 가  
 가  
 ADHD  
 Full Battery 25) Mul-  
 tidimensional Scaling

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### ABSTRACT

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## COMPARATIVE STUDY OF RORSCHACH RESPONSE CHARACTERISTICS BETWEEN ADHD WITHOUT DEPRESSION AND ADHD WITH DEPRESSION

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**Objective** : Present study compared the Rorschach responses characteristics between ADHD without depression and ADHD with depression.

**Method** : 60 children diagnosed ADHD(30 ADHD without depression and 30 ADHD with depression) were assessed with The Rorschach. Responses characteristics between two groups were compared by t test and  $\chi^2$  test.

**Results** : ADHD without depression had more Rorschach response ration and frequency, with statical significance, in m, M -, DV, (3r+ (2)/R>44 and Fr+rF=0, OR(3r+ (2)/R>33)=YES, pure H<2=YES, H+ (H)+Hd+ (Hd), FQ none, Sc than ADHD with depression. ADHD with depression had more Rorschach response ration and frequency, with statical significance, in p, H+ (H)+Hd+ (Hd), (Hd), M than ADHD without depression.

**Conclusion** : This results suggest that we had better consider the impulsivity of idation and cognition for ADHD without depression, preferred introversive coping style for ADHD with depression in diagnosing and intervening.

**KEY WORDS** : Rorschach · Attention deficit hyperactivity disorder · Child.

□ 부      록 □

Variable	ADHD without depression		ADHD with depression		Variable	ADHD without depression		ADHD with depression	
	Mean	SD	Mean	SD		Mean	SD	Mean	SD
R	15.07	7.26	17.00	6.63	SumT	0.20	0.92	0.07	0.25
W	7.43	4.76	8.80	5.88	SumV	0.23	0.94	0.33	0.66
D	5.03	5.33	5.10	3.53	SumY	0.07	0.25	0.30	0.60
Dd	2.60	2.59	3.10	2.48	SumShd	0.47	0.78	1.47	1.68
S	1.97	1.73	2.27	2.05	Fr+rF	0.13	0.43	0.30	0.53
DQ+	2.47	2.85	3.90	3.98	FD	0.03	0.18	0.00	0.00
DQo	12.10	6.98	12.83	4.93	F	10.00	7.04	9.90	4.27
DQv/+	1.53	1.94	1.27	1.55	PAIR	2.27	2.02	3.00	2.80
DQv	0.50	0.78	0.27	0.58	3r(2)/R	0.19	0.15	0.21	0.22
FQX+	0.00	0.00	0.00	0.00	LAMBDA	3.23	4.21	2.59	2.59
FQXo	6.00	3.78	6.83	3.88	EA	2.15	2.54	2.88	2.98
FQXu	5.27	4.01	5.63	3.31	es	3.63	2.98	5.57	4.01
FQX-	3.43	3.37	4.53	3.45	D	-0.23	0.63	-0.73	1.01
FQXNone	0.37	0.76	0.03	0.18	AdjD	-0.13	0.68	-0.53	0.86
MQ+	0.00	0.00	0.00	0.00	a	4.00	3.43	4.70	3.29
MQo	0.50	0.78	1.00	1.39	p	0.40	0.67	1.53	2.15
MQu	0.33	0.71	0.47	0.73	Ma	1.13	1.48	1.57	1.61
MQ-	0.37	0.67	0.67	0.80	Mp	0.10	0.40	0.57	1.19
MQNone	0.03	0.18	0.00	0.00	Zf	7.47	4.93	10.00	6.20
S-	0.83	1.02	0.97	1.33	Zd	-1.63	3.27	-1.98	4.98
M	0.97	1.30	1.70	2.00	Blends	0.90	1.24	1.63	1.71
FM	1.63	1.52	2.27	1.64	Afr	0.37	0.17	0.41	0.16
m	0.83	1.12	0.43	0.86	Popular	2.70	1.53	3.33	1.71
FM+m	3.17	2.77	4.10	3.13	X+%	0.42	0.21	0.41	0.17
FC	0.17	0.46	0.13	0.35	F+%	0.36	0.28	0.40	0.20
CF	0.00	0.00	0.03	0.18	X-%	0.21	0.18	0.25	0.17
C	0.03	0.18	0.00	0.00	S-%	0.24	0.31	0.16	0.23
Cn	0.03	0.18	0.00	0.00	Xu%	0.34	0.18	0.33	0.16
FC+CF+C+Cn	0.23	0.50	0.17	0.38	Isolate	1.40	2.04	1.90	2.12
WGSumC	0.92	1.68	1.20	2.76					
SumC'	0.47	1.04	0.73	0.98					



ADHD

Variable	ADHD without depression		ADHD with depression		Variable	ADHD without depression		ADHD With depression	
	Mean	SD	Mean	SD		Mean	SD	Mean	SD
H	0.73	1.11	1.43	1.76	DV	0.13	0.35	0.00	0.00
(H)	1.00	1.20	0.83	0.87	INCOM	0.00	0.00	0.00	0.00
Hd	0.60	0.86	1.03	1.61	DR	0.03	0.18	0.00	0.00
(Hd)	0.40	0.67	0.97	1.25	FABCOM	0.00	0.00	0.00	0.00
Hx	0.00	0.00	0.00	0.00	DV2	0.00	0.00	0.00	0.00
All H	2.73	2.32	4.27	3.28	INC2	0.00	0.00	0.00	0.00
A	5.50	2.57	6.73	3.69	DR2	0.00	0.00	0.00	0.00
(A)	0.83	0.91	1.03	1.13	FAB2	0.00	0.00	0.00	0.00
Ad	2.20	2.47	1.83	1.49	ALOG	0.13	0.43	0.13	0.35
(Ad)	0.50	0.97	0.23	0.50	CONTAM	0.00	0.00	0.00	0.00
An	0.30	0.53	0.23	0.57	Sum6SpSc	0.30	0.53	0.13	0.35
Art	0.10	0.31	0.10	0.31	Sum6SpSc2	0.00	0.00	0.00	0.00
Ay	0.17	0.38	0.50	0.94	WSum6	0.90	2.19	0.67	1.73
Bl	0.10	0.40	0.20	0.41	AB	0.13	0.43	0.00	0.00
Bt	0.37	0.76	0.57	1.07	AG	0.33	0.66	0.30	0.53
Cg	0.80	1.10	1.00	1.05	CFB	0.00	0.00	0.00	0.00
Cl	0.03	0.18	0.03	0.18	COP	0.03	0.18	0.00	0.00
Ex	0.27	0.58	0.23	0.50	CP	0.03	0.18	0.00	0.00
Fi	0.23	0.77	0.20	0.48	MOR	0.20	0.61	0.47	0.73
Fd	0.70	1.18	0.40	0.72	PER	0.30	0.79	0.10	0.31
Ge	0.03	0.18	0.03	0.18	PSV	0.23	0.63	0.33	0.80
Hh	0.17	0.38	0.27	0.52					
Ls	0.47	0.90	0.43	0.77					
Na	0.23	0.50	0.40	0.86					
Sc	1.90	1.94	1.00	1.60					
Sx	0.00	0.00	0.07	0.25					
Xy	0.00	0.00	0.00	0.00					
Idio	0.37	0.76	0.63	1.73					