



FTD MMSE 0 29 (Table 1).

FTD 가

FTD 가

FTD (Table 1).

1. 가

1995 3 1997 6

FTLD

semantic dementia, primary non-fluent aphasia

25 FTD

1994 Lund-Manchester FTD 25 FTD 22 가 가

FTD

Table 2 FTD 가

FTLD

K-MMSE(Korean version of Mini-Mental State Examination)

가 가

CT MRI , 20 FDG-PET

2.

30

1) (presenting symptoms)

가 가

2

2) DSM-IV FTD 가

(Table 1).

3) 가 가

가 가

가 가

1. FTD 25 5 : 20 가 가 7

56 (56±9) , 4

53 3±1

가 가 1 K-

**Table 1.** Demographics, presenting symptoms, and behaviors other than compulsion of the subjects.

No	S/A	Dur.	MM.	Presenting symptoms	Behaviors other than compulsion
1	F/58	3	28	,	가 , , , ,
2	F/38	0.5	20	,	' , , , , ,
3	F/60	2	20	,	' , , , , ,
4	M/53	1	16		' , ( 1 ) , , , ,
5	F/61	5	3	,	2 , 가 가 , , , ,
6	F/67	1	22		' , , , , ,
7	F/69	3	1	, 가	' ,
8	F/58	1	24	가	' , , , , , 가 ,
9	F/73	4	4	가	' , , 가 , 4
10	F/54	5	15		' , , , , ,
11	F/58	2	0		' , , , , , , 가
12	F/38	2.5	21		' , , , , ,
13	M/53	3	22	가	' , , , 가 , , ,
14	F/45	6	26		' , , , 가 , , , , 가 , 6 ,
15	M/58	2	24		' , , , , 가 , , (가 ) ,
16	F/55	2	11		가 , , , , 가 , , , , , 가
17	F/60	2	16		가 가 , 가 , , , 가 , , ,
18	F/50	1	29		' , , 가 , , 가 , , , ,
19	M/52	4	27		' , , , , , , , , ,
20	M/58	4	14		' , , 가 , , , , 가 , , , , ,
21	F/70	3	18		' , , , , , , , , , 가 ,
22	F/41	5	23		' , , , , , , , , , ,
23	F/63	3	2		' , , 가 , , , , , , , , 가 ,
24	F/45	2	13		' , , , , , , , , , ,
25	F/51	1.2	7		' , , , , , , , , , ,

S/A; sex/age, Dur.; duration of illness (years), MM.; MMSE

**Table 2.** Compulsive behaviors of the subjects

		5
		4
		4
		4
	( )	4
		3
		3
	4~5	3
	( )	3
		2
		2
	, 가	2
		2
	7~8	1
	가	1
		1
		1
		1
	가	1
	가 ( , )	1

, FTD AD

8,9

5 : 20 FTD 56 , AD 48 5 (10%), FTD  
 . 29 11 (38%)  
 FTD 가 , 7 , AD 14 2 (14%), FTD  
 FTD 14 9 (64%)  
 가 가 10 FTD 78%  
 , 가 가 가 1 가  
 FTD 가 가 가 50% 가  
 . 3 ± 1  
 FTD FTD  
 . 25  
 FTD 2 (case 9 case 18) . Ames 10  
 , , 46 frontal lobe degeneration  
 , 가  
 3 ,  
 . FTD  
 Klüver-Bucy syndrome  
 , ,  
 , ,  
 .  
 FTD (cleaning), (checking),  
 (arranging or ordering), (hoarding),  
 (counting)  
 , FTD  
 25 FTD 22 (88%)  
 . FTD 8-10

FTD

selective serotonin reuptake inhibitors(SSRI)

TV

fluoxetine, paroxetine, sertraline, fluvoxamine SSRI가

FTD

FTD

FTD

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DSM-IV obsessive-compulsive disorder(OCD) (obsession) (compulsion)

OCD

(ego-dystonic).  
가 ego-dystonic (ego-syntonic)

가 ego-dystonic

(가  
30),  
(  
). FTD  
ego-dystonic ego-syntonic

OCD<sup>11-13</sup> OCD  
(, frontal cingulate epilepsy),  
, Sydenham's chorea, idiopathic basal ganglia calcification, OCD  
orbitofrontal cortex, caudate nuclei, globus pallidus가 OCD  
functional imaging orbitofrontal cortex caudate nuclei, cingulate cortex, globus pallidus 가 가

orbitofrontal cortex 가가  
cau-

serotonergic system

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