

Abbreviations: R right; L left; SB stimulus-bound; DH disinhibited; PR perseverative; SC self-correct; PC phonemic cue; LP literal paraphasia; C/R correct with repetition; CC category cue; FC forced-choice recognition; LOS loss of set

ITEM	SCORE		LATERALITY	FRONTAL SIGN
GRIP STRENGTH	R	L	R/L	Mimic ☐
Plegic	0	0		Pull ☐
Moderate weakness (easy withdraw)	1	1		Disinhibited squeeze ☐
Mild weakness (effort withdraw)	2	2		Associated grasp ☐
Normal	3	3		
PRONATOR DRIFT	R	L	R/L	SB/push back ☐
Abnormal	0	0		
Normal	1	1		
FINGER TO NOSE	R	L	R/L	SB nose to finger ☐
Abnormal	0	0		
Normal	1	1		
RAPID ALTERNATING HAND MOVEMENTS	R	L	R/L	SB start ☐
Plegic	0	0		SB moving toward ☐
Moderate weakness	1	1		DH start ☐
Mild weakness	2	2		DH performance ☐
Normal	3	3		
RAPID ALTERNATING FINGER MOVEMENTS	R	L	R/L	SB start ☐
Plegic	0	0		SB moving toward ☐
Moderate weakness	1	1		DH start ☐
Mild weakness	2	2		DH performance ☐
Normal	3	3		
SIMPLE DOUBLE SIMULTANEOUS TACTILE STIMULATION			R/L	Bilateral SB errors ☐
Consistent extinctions +/- priming	0			
>2 extinctions; not consistent	1			
1-2 extinctions with priming	2			
Normal	3			
COMPLEX DOUBLE SIMULTANEOUS TACTILE STIMULATION			R/L	Bilateral SB errors ☐
Consistent extinctions +/- priming	0			
>2 extinctions; not consistent	1			
1-2 extinctions with priming	2			
Normal	3			
RIGHT-LEFT ORIENTATION			R/L	SB/mimic ☐
Incorrect crossed and uncrossed	0			SC ☐
Incorrect crossed only	1			
Normal	2			
GRASP REFLEX	R	L	R/L	SB ☐
Prominent grasp	0	0		Failure to release ☐
Subtle grasp	1	1		
Normal	2	2		
COGWHEELING	R	L	R/L	Utilization ☐
Prominent utilization	0	0		Magnetic ☐
Helpful utilization	1	1		
Normal	2	2		

ITEM	SCORE		LATERALITY	FRONTAL SIGN
GLABELLAR TAP				
Do not extinguish	0			
Extinguish before 7 taps	1			
VISUAL FIELDS	R	L	R/L	SB ☐
Field cut present	0	0		SB with correction ☐
Field cut absent	1	1		
DOUBLE VISUAL STIMULATION	FIELD	QUAD	R/L	SB ☐
Consistent extinctions +/- priming	0	0		SB with correction ☐
>2 extinctions; not consistent	1	1		
1-2 extinctions with priming	2	2		
Normal	3	3		
GAZE			R/L	SB ☐
Abnormal	0			Up/down restriction ☐
Normal	1			End-point nystagmus ☐
LOOPS				SB to stimuli ☐
Remarkably perseverative	0			PR within the task ☐
>2 PR	1			PR of the task itself ☐
1-2 PR	2			SC ☐
Normal	3			Construction problems ☐
RAMPARTS				SB to stimuli ☐
Remarkably perseverative	0			PR within the task ☐
>2 PR	1			PR of the task itself ☐
1-2 PR	2			SC ☐
Normal	3			Construction problems ☐
CROSS CONSTRUCTION				SB to stimulus ☐
Unable to construct	0			PR of the task itself ☐
Mild constructional problems	1			SC ☐
Normal	2		R	Segmentation ☐
LINE BISECTION			R	SB to stimuli ☐
Inattentive to the page	0			SC ☐
Inattentive within majority lines	1			General inattention ☐
Inattentive within a few lines	2			
Normal	3		R to L approach ☐	
MOTOR SEQUENCING	Initial	Transfer	Plegic ☐ R/L	SB start ☐
Incorrect	0	0		Impulsive start ☐
Correct with verbal cues	1	1		SC ☐
Correct with simultaneous model	2	2		PR within sequence ☐
Correct with model	3	3		PR continuation ☐
Spontaneous correct with SC or PR	3.5	3.5		Verbal intrusion ☐
Spontaneous correct	4	4		LOS ☐
GO/NO-GO (10 trials)	R	L	Plegic ☐ R/L	SB start ☐
Continuous SB	0	0		SB toward examiner ☐
Intermittent SB	1	1		Impulsive start ☐
1-2 errors or SC; not continuous	2	2		SC ☐
Normal	3	3		Motor intrusion ☐
				SB performance ☐
				LOS ☐

ITEM	SCORE		LATERALITY	FRONTAL SIGN
PRAXIS (<i>hammer, toothbrush, comb, scissors</i>)	R	L	R/L	SB error ☐
Apraxic	0	0		SC ☐
1-2 body part for object errors	1	1		PR ☐
Normal	2	2		
SPONTANEOUS SPEECH			L	
Nonfluent or paraphasic	0			
Word-finding pauses/few paraphasias	1			
Fluent	2			
COMPREHENSION – COMMANDS			L	Impulsive ☐
Unable to follow commands	0			SC/R-L error ☐
1-step only	1			Concrete error ☐
2-step only	2			Verbalization ☐
3-step midline only	3			LOS ☐
Correct complex command	4			
3-step with R-L crossing: with your LH (nondominant) touch your nose after you touch your R ear 3-step midline: with your RH touch your nose and then touch your chin 2-step: touch your nose and then your chin 1-step: touch your nose				
COMPREHENSION – QUESTIONS (if 5, skip rest)			C/R	L
If the lion ate the tiger, did the tiger die?	0	5	0.5	
Do you cut grass with an ax?	0	1	0.5	
Is a horse larger than a dog?	0	1	0.5	
Is it raining in this room?	0	1	0.5	
Is your name _____?	0	1	0.5	
REPETITION			C/R	L
42	0	1	0.5	SC ☐
1776	0	1	0.5	Omissions ☐
The spy fled to Greece	0	1	0.5	Verbal intrusion ☐
First British field artillery	0	1	0.5	LOS ☐
91 st riding artillery brigade	0	1	0.5	Paraphasias ☐
The phantom soared across the foggy heath	0	1	0.5	