

Halstead Russell Neuropsychological Evaluation System--Revised (HRNES-R)
 A WPS TEST REPORT by Elbert W. Russell, Ph.D.
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 Version 1.010

Name: John Patient
 Age: 36
 Gender: Male
 Education (years): 16

ID Number: 000000001
 Administration Date: 02/12/2001
 Prior Exams: No
 Dominant Hand: Right

Users of this WPS TEST REPORT should be familiar with information presented in the HRNES Manual published by Western Psychological Services (WPS Product No. W-284B). The information provided in this report must be verified against informed clinical judgment.

HRNES-R SUMMARY

Age (years): 36
 Premorbid IQ: 125 (WISC)
 Education (years): 16
 Dominant Hand: Right
 Gender: Male
 Scores are corrected for age and IQ or education.

	Input Score	Uncorrected HRNES-R Scale Score	Corrected HRNES-R Scale Score
Index Tests			
Category (Full)	28	110	100
Trails B	324	82	80
Tapping Average	45	102	100
Digit Symbol	8	92	82
TPT--Total	20.4	100	97
TPT--Memory	7	100	95
Speech Perception	9	97	92
Block Design	10	100	87
Aphasia Screening	1	105	100
Perceptual Disorders	19	92	92

Index Tests 95 and below: 60%
 Average Index Score (AIS): 93 Very Mild Impairment
 Probability of Brain Damage: 64%
 Lateralization Index: 308 Left Functioning Strongly Diminished
 Alzheimer's/Alcoholic Index: 1.14
 Left Temporal Lobe Damage: 6.00

HRNES-R SUMMARY

	Input Score	Uncorrected HRNES-R Scale Score	Corrected HRNES-R Scale Score
WAIS			
Information	14	112	100
Digit Span	10	100	85
Vocabulary	11	107	82
Arithmetic	10	100	85
Comprehension	10	100	75
Similarities	10	100	85
Picture Completion	8	90	80
Picture Arrangement	9	95	85
Block Design	10	100	87
Object Assembly	11	107	97
Digit Symbol	8	92	82
Verbal IQ (VIQ)	95	95	80
Performance IQ (PIQ)	97	97	85
Full Scale IQ (FSIQ)	97	97	80

	Input Score	Uncorrected HRNES-R Scale Score	Corrected HRNES-R Scale Score
Verbal Ability			
PPVT-III	130	110	110
EVT	130	110	110
Analogies	25	95	87
WRAT-III			
Reading	527	100	85
Spelling	527	100	85
Arithmetic	527	100	85
Boston Naming Test			
Number Named	55	102	95
Known/Named Ratio	5%	102	102
Number Cued	3		

	Input Score	Uncorrected HRNES-R Scale Score	Corrected HRNES-R Scale Score
Rhythm			
Rhythm Test	5	95	90

	Input Score	Uncorrected HRNES-R Scale Score	Corrected HRNES-R Scale Score
Fluency			
H-Words	20	107	95
FAS--Total	36	100	90
FAS--F	12	100	90
FAS--A	11	100	92
FAS--S	14	100	92
Design Fluency	22	102	90

	Input Score	Uncorrected HRNES-R Scale Score	Corrected HRNES-R Scale Score
Psychomotor Ability			
Trails Speed	63	57	57
Digit Symbol	8	92	82

HRNES-R SUMMARY

	Input Score	Uncorrected HRNES-R Scale Score	Corrected HRNES-R Scale Score
Memory			
Digits Forward	13.0	112	112
Digits Backward	11.0	112	112
Corsi Board	8.0	90	90
MSLT--Immediate Recall	5	97	72
MSLT--Long Term Storage	8	102	87
MSLT--1/2 Hour Recall	9	102	92
MSLT--Recognition	10	100	100

WMS-III

Logical Memory I	16	112	105
Logical Memory II	11	105	90
Logical Memory II%	10	100	100
Visual Reproduction I	10	100	90
Visual Reproduction II	8	95	87
Visual Reproduction II%	10	100	100
Spatial Span Forward	10	100	100
Digit Span	10	100	90

	Input Score	Uncorrected HRNES-R Scale Score	Corrected HRNES-R Scale Score
Spatial Ability			
Trails A	147	70	67
Cross Drawing	1	112	112

	Input Score	Uncorrected HRNES-R Scale Score	Corrected HRNES-R Scale Score
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Tactual Performance**Test (TPT):****10 HOLE**

TPT--Dominant	7.6	100	95 (No. of Blocks:10)
TPT--Nondominant	6.8	100	97 (No. of Blocks:10)
TPT--Both	6.1	97	95 (No. of Blocks:10)
TPT--Total	20.4	100	97
TPT--Memory	7	100	95
TPT--Location	5	105	100

	Input Score	Uncorrected HRNES-R Scale Score	Corrected HRNES-R Scale Score
Motor Ability			
Grip Strength--Dom	44	97	97
Grip Strength--Nondom	44	105	105
Tapping--Dom	49	105	102
Tapping--Nondom	41	102	100
Pegboard--Dom	90	92	90 (Pegs Not Done: 0)
Pegboard--Nondom	105	90	85 (Pegs Not Done: 0)
Write Name--Dom	30	55	55
Write Name--Nondom	120	55	55

HRNES-R SUMMARY

	Input Score	Uncorrected HRNES-R Scale Score	Corrected HRNES-R Scale Score
Perception			
Finger Agnosia--Right	4	87	87
Finger Agnosia--Left	2	92	92
Fingertip Writing--Right	4	95	95
Fingertip Writing--Left	1	102	102

Suppression Sum--Right	8
Suppression Sum--Left	0

Score

Vision

Visual Suppression--Right	2
Visual Suppression--Left	0
Visual Acuity--Right	20/70
Visual Acuity--Left	20/40
Field Cuts: None	

Score

Audition

Auditory Suppression--Right	1
Auditory Suppression--Left	0
Auditory Acuity--Right: Mild Impairment	
Auditory Acuity--Left: Normal	

Score

Tactile Sensation

Tactile Suppression--R Hand	1
Tactile Suppression--L Hand	0
Tactile Suppression--R Face	0
Tactile Suppression--L Face	0
Tactile Suppression--Right	1
Tactile Suppression--Left	0
Anesthesia--R Hand: No	
Anesthesia--L Hand: No	
Anesthesia--R Face: No	
Anesthesia--L Face: No	

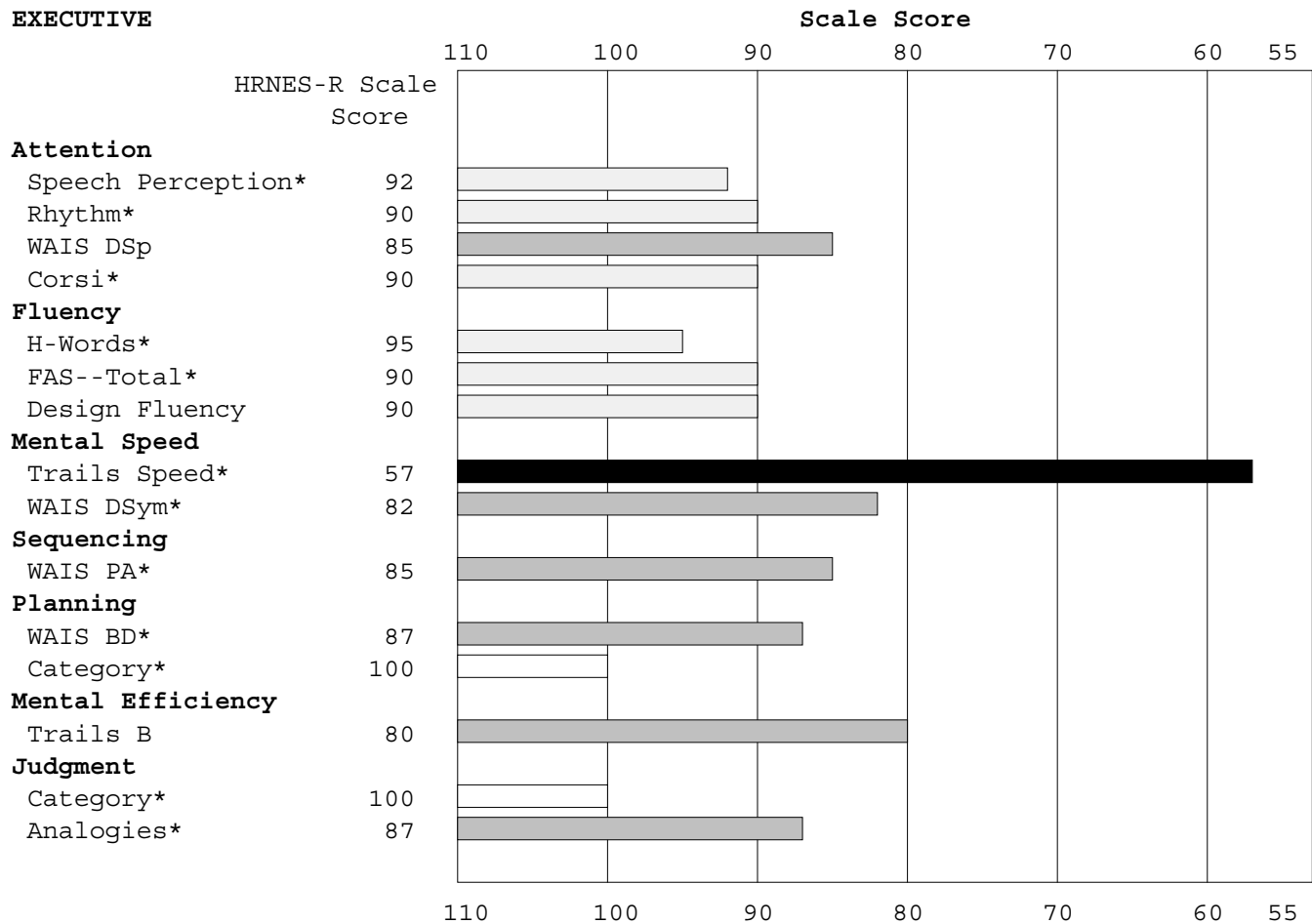
HRNES-R SUMMARY

	Input Score	Uncorrected HRNES-R Scale Score	Corrected HRNES-R Scale Score
Visual Perception			
Gestalt--Objects	30	102	100
Gestalt--Words	30	102	100

	Input Score	Uncorrected HRNES-R Scale Score	Corrected HRNES-R Scale Score
Lateral Dominance			
Right Hand	9		
Left Hand	0		
Write Name--Dom	30	55	55
Write Name--Nondom	120	55	55
Right Eye	5		
Left Eye	4		
Eye Dominance : Mixed			
Hand Dominance: Right			

Abbreviations used in this report:

- (NG) Not Given. This portion of a larger test or battery was not administered; therefore, no score is calculated for this part.
- (CND) Could Not Do. Test scores used are the lowest scores possible; the lowest scale score is assigned.

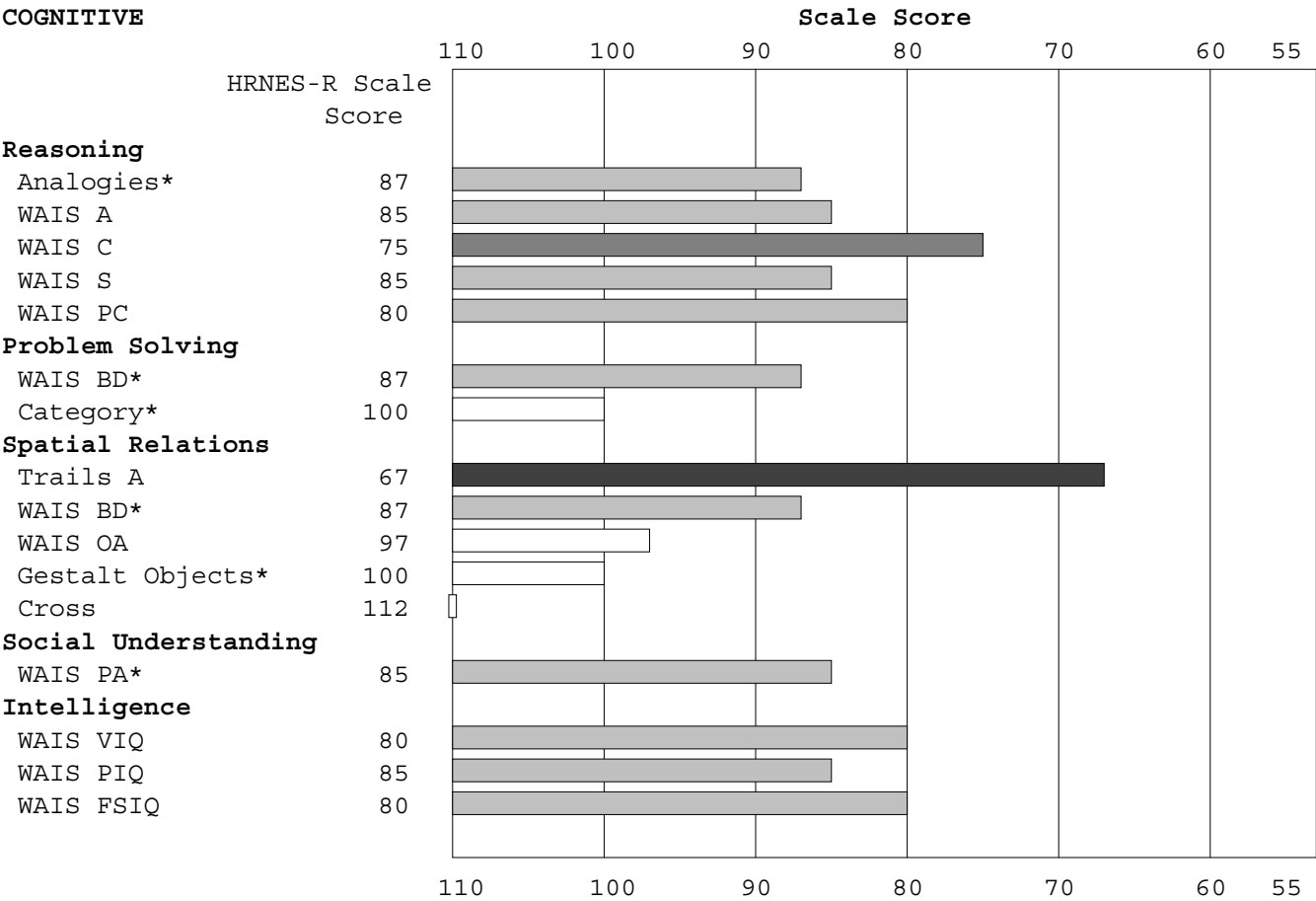
HRNES-R PROFILES**EXECUTIVE**

Note: (*) indicates the test may appear more than once in profiles.

Interpretive Key		
>= 96		Normal
90-95		Very Mild Impairment
80-89		Mild Impairment
70-79		Moderate Impairment
60-69		Severe Impairment
< 60		Profound Impairment

HRNES-R PROFILES

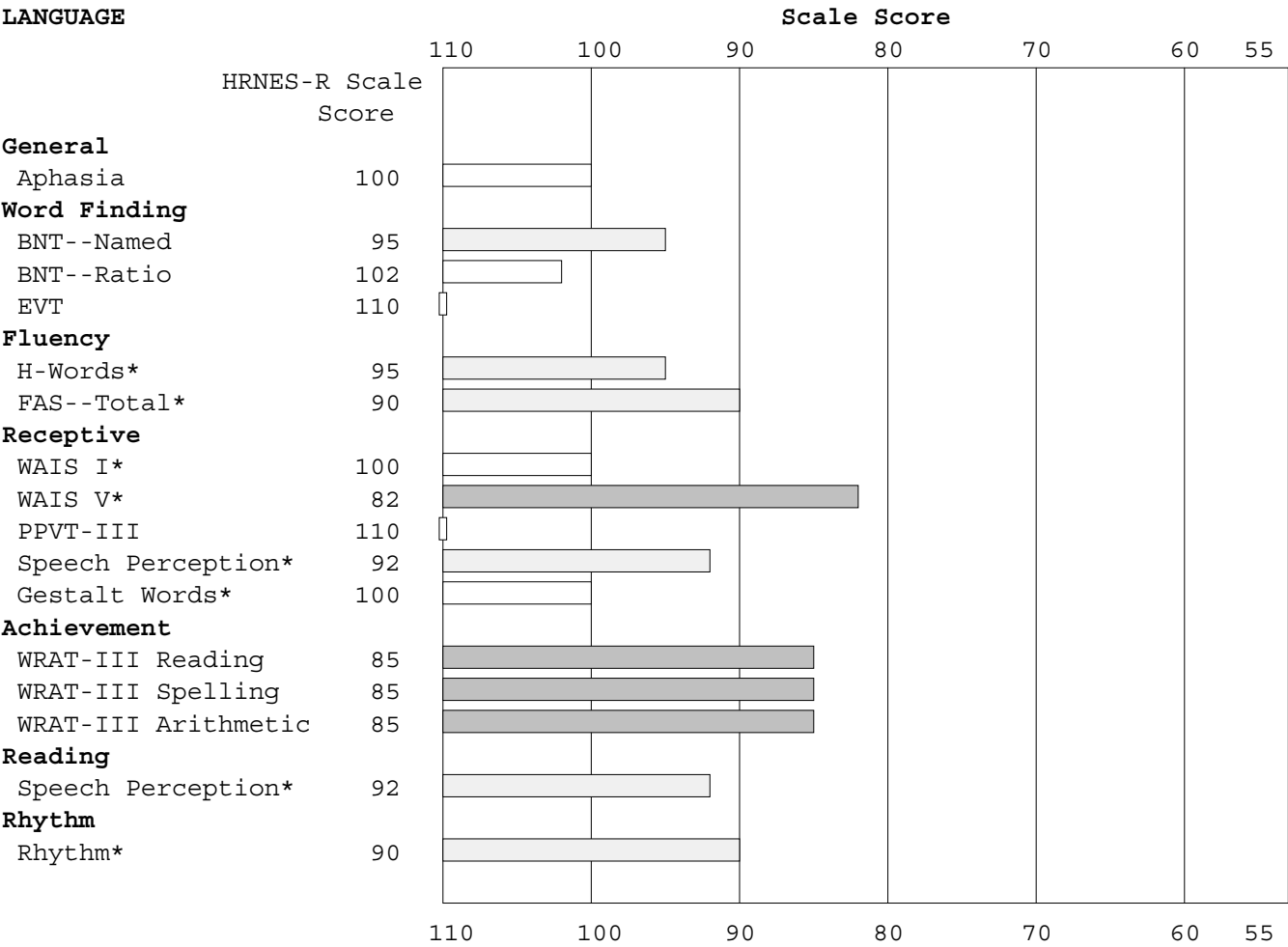
COGNITIVE



Note: (*) indicates the test may appear more than once in profiles.

Interpretive Key		
>= 96		Normal
90-95		Very Mild Impairment
80-89		Mild Impairment
70-79		Moderate Impairment
60-69		Severe Impairment
< 60		Profound Impairment

HRNES-R PROFILES

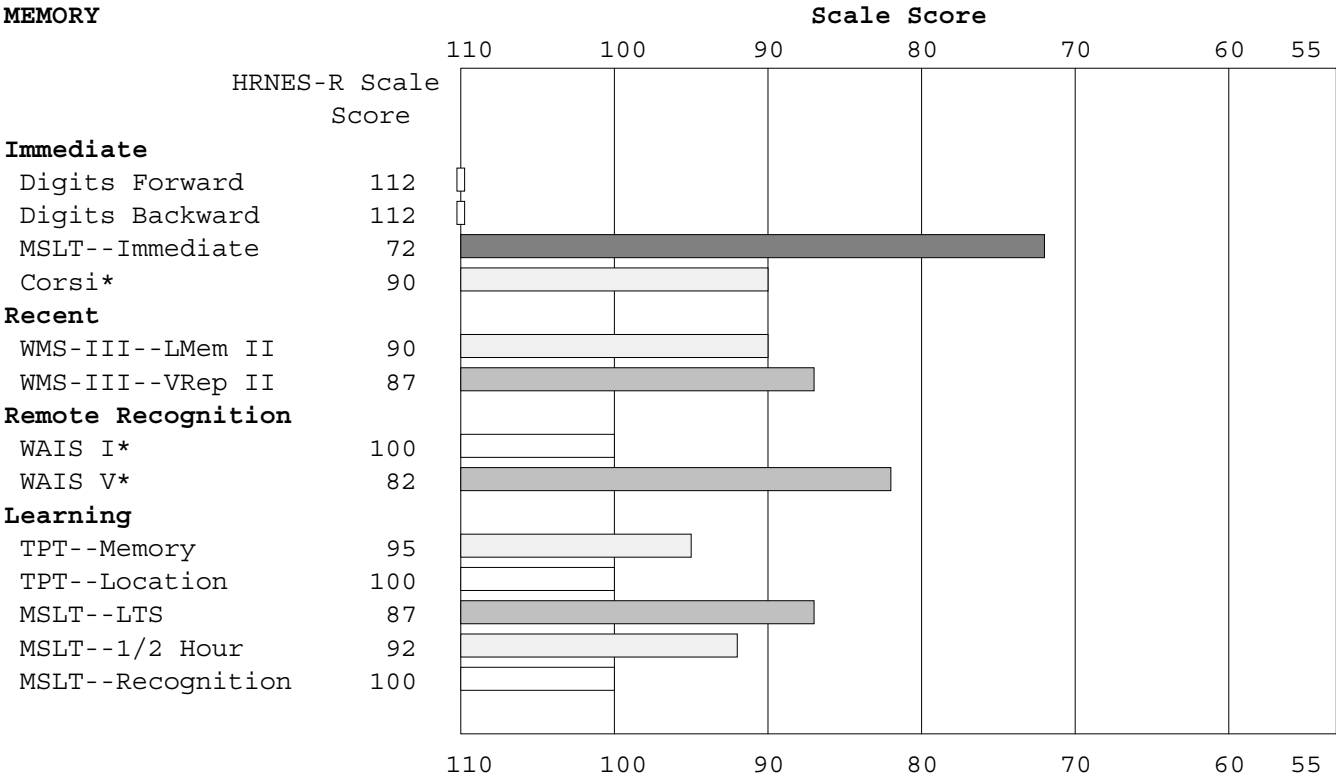


Note: (*) indicates the test may appear more than once in profiles.

Interpretive Key		
>= 96		Normal
90-95		Very Mild Impairment
80-89		Mild Impairment
70-79		Moderate Impairment
60-69		Severe Impairment
< 60		Profound Impairment

HRNES-R PROFILES

MEMORY

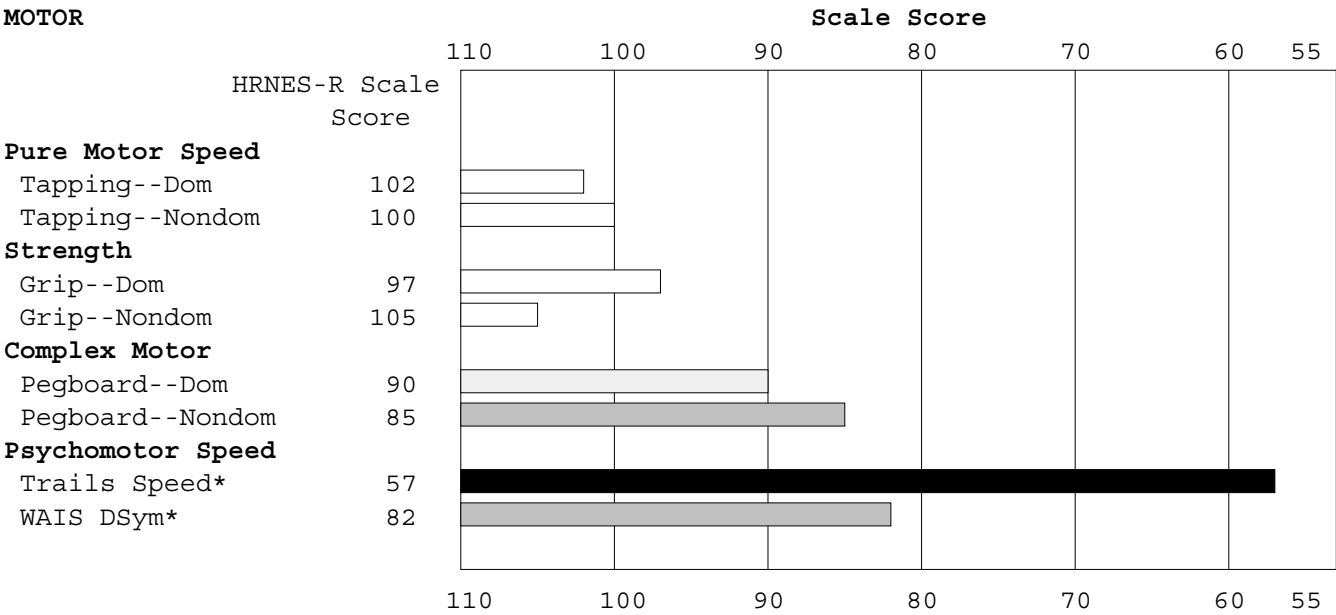


Note: (*) indicates the test may appear more than once in profiles.

Interpretive Key		
>= 96		Normal
90-95		Very Mild Impairment
80-89		Mild Impairment
70-79		Moderate Impairment
60-69		Severe Impairment
< 60		Profound Impairment

HRNES-R PROFILES

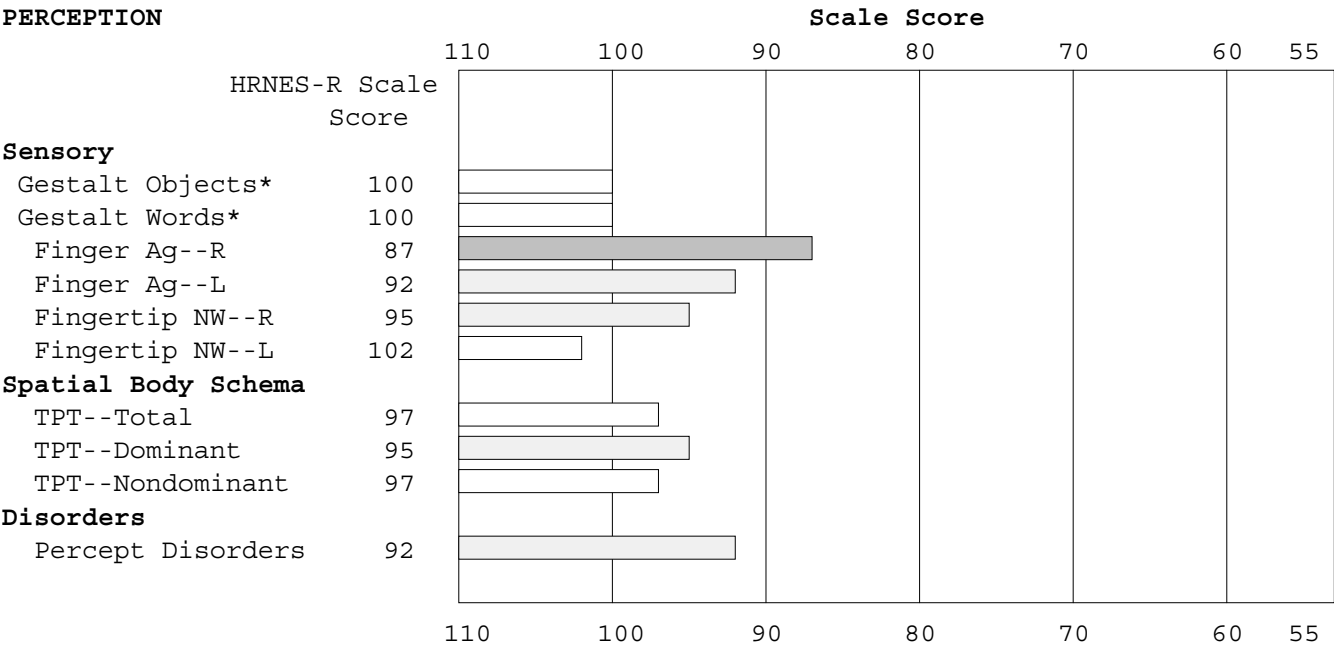
MOTOR



Note: (*) indicates the test may appear more than once in profiles.

Interpretive Key		
>= 96		Normal
90-95		Very Mild Impairment
80-89		Mild Impairment
70-79		Moderate Impairment
60-69		Severe Impairment
< 60		Profound Impairment

HRNES-R PROFILES



Note: (*) indicates the test may appear more than once in profiles.

Interpretive Key		
>= 96		Normal
90-95		Very Mild Impairment
80-89		Mild Impairment
70-79		Moderate Impairment
60-69		Severe Impairment
< 60		Profound Impairment

EVALUATION RECORD

The following information has been recorded for this client:

Client Name: John Patient
ID Number: 000000001
Gender: Male
Age (years): 36
Education (years): 16
Premorbid IQ Score: 125
Premorbid IQ Test: WISC
Dominant Hand: Right
Prior Exams: No

Clinician Name: Tony
Clinician ID Number: Not Entered
Date of Administration: 02/12/2001
Client File Name: n:\prd\rp\rpt\hrnsr\tst\sample.hrn

LATERAL DOMINANCE EXAM

Hand Dominance

Right Hand Score: 9
Left Hand Score: 0

Eye Dominance

Right Eye Score: 5
Left Eye Score: 4

Time to Write Name

Preferred Hand : Right
Right Hand (min:sec): 0:30
Left Hand (min:sec) : 2:00

Grip Strength

Grip Strength--Dominant Hand (kg): 44
Grip Strength--Nondominant Hand (kg): 44

TRAIL MAKING TEST

Trails Speed: 1:03
Trails A (min:sec): 2:27
Trails B (min:sec): 5:00
Number of Errors: 2

WECHSLER MEMORY SCALE

Version: WMS-III
Logical Memory I: 16
Logical Memory II: 11
Visual Reproduction I: 10
Visual Reproduction II: 8
Logical Memory II %: 10
Visual Reproduction II %: 10
Spatial Span Forward: 10
Digit Span: 10

EVALUATION RECORD**INDEX FINGER TAPPING TEST**

Dominant Hand

Item 1: 45

Item 2: 47

Item 3: 48

Item 4: 50

Item 5: 47

Item 6: 55

Nondominant Hand

Item 1: 42

Item 2: 41

Item 3: 38

Item 4: 41

Item 5: 45

Item 6: 41

TACTUAL PERFORMANCE TEST (TPT)

Board: TPT-10

Dominant Hand

Time (min:sec): 7:35

No. Blocks: 10

Nondominant Hand

Time (min:sec): 6:45

No. Blocks: 10

Both Hands

Time (min:sec): 6:05

No. Blocks: 10

TPT Memory: 7

TPT Location: 5

HALSTEAD CATEGORY TEST

Category Test Type: Full

Subtest Errors

I : 3

II : 5

III : 5

IV : 4

V : 3

VI : 4

VII : 4

Total 28 (based on Subtest Errors Scores entered)

SPEECH PERCEPTION TEST

Speech Perception Test Score: 9

EVALUATION RECORD**RHYTHM TEST**

Rhythm Test Score: 5

PERCEPTUAL DISORDERS EXAMINATION

Tactile Examination

Hand and Face Anesthesia

R Hand Anesthesia: No

L Hand Anesthesia: No

R Face Anesthesia: No

L Face Anesthesia: No

Right Hand - Left Hand Suppression

Right Hand: 1

Left Hand : 0

Right Hand - Left Face Suppression

Right Hand: 0

Left Face : 0

Right Face - Left Hand Suppression

Right Face: 0

Left Hand : 0

Auditory Examination

Hearing Loss

Right Ear: 2

Left Ear: 1

Right Ear - Left Ear Suppression

Right Ear: 1

Left Ear: 0

Visual Examination

Visual Acuity

Right Eye: 20/70

Left Eye: 20/40

Field Cuts

Right Eye

Right Field: 1

Left Field: 1

Left Eye

Right Field: 1

Left Field: 1

Suppression Above Eye Level

Right Eye: 1

Left Eye: 0

Suppression At Eye Level

Right Eye: 0

Left Eye: 0

Suppression Below Eye Level

Right Eye: 1

Left Eye: 0

Finger Agnosia Test

Total Right: 4

Total Left: 2

Fingertip Number Writing Test

Total Right: 4

Total Left : 1

EVALUATION RECORD**APHASIA SCREENING TEST**

Aphasia Screening Test Score: 1
Cross Drawing Test Score : 1

MIAMI SELECTIVE LEARNING TEST (MSLT)

Immediate Recall : 5
Long-Term Storage: 8
Half Hour Recall : 9
Recognition : 10

H-WORDS TEST

H-Words Test Score: 20

FAS TEST

FAS-Total: 36
FAS-F: 12
FAS-A: 11
FAS-S: 14

HRNES-R ANALOGIES TEST

Analogies Test Score: 25

PPVT-R OR PPVT-III

PPVT Version: PPVT-III
PPVT Score: 130
EVT Score: 130

BOSTON NAMING TEST (BNT)

Number Named: 55
Number Known: 3
Number Cued: 3

GROOVED PEGBOARD TEST

Dominant Hand
Time to Complete (min:sec): 1:30
Pegs Dropped or Not Placed: 0
Nondominant Hand
Time to Complete (min:sec): 1:45
Pegs Dropped or Not Placed: 0

EVALUATION RECORD**GESTALT IDENTIFICATION TEST**

Objects Score: 30

Words Score: 30

DESIGN FLUENCY TEST

Design Fluency Score: 22

CORSI BOARD

Trials Correct: 8

WRAT-R OR WRAT-III

Version: WRAT-III

Reading: 527

Spelling: 527

Arithmetic: 527

WAIS OR WAIS-R OR WAIS-III

Version: WAIS

Information: 15

Digit Span: 12

Vocabulary: 13

Arithmetic: 11

Comprehension: 12

Similarities: 12

Picture Completion: 10

Picture Arrangement: 10

Block Design: 11

Object Assembly: 12

Digit Symbol: 10

Verbal IQ: 102

Performance IQ: 105

Full Scale IQ: 104

Digits Forward

Trials Correct: 13

Digits Backward

Trials Correct: 11

*** End Of Report ***