

Research Edition Score Report

by Robert K. Heaton, PhD, and PAR Staff

Generated by **PAR:Connect**

Last Name:	Client
First Name:	Sample
Client ID:	SC_WCST
Birth Date:	10/31/1998
Age:	22 years, 2 months
Gender:	Male
Ethnicity:	Asian
Education:	16 years
Handedness:	Right
Occupation:	Librarian

Test Date:	01/19/2021
Rapport:	Good
Cooperation :	Excellent
Effort:	Excellent
On Medication:	Yes
Description of Medication:	Venlafaxine

PAR. 16204 N. Florida Ave. | Lutz, FL 33549 | 1.800.331.8378 | parinc.com

Copyright © 1990, 1993, 1998, 1999, 2000, 2002, 2003, 2020 by PAR. All rights reserved. May not be reproduced in whole or in part in any form or by any means without written permission of PAR.

Caveats

Use of this report requires a thorough understanding of the Wisconsin Card Sorting Test (WCST; Berg, 1948; Grant & Berg, 1948), its interpretation, and clinical applications as presented in the WCST Manual (Heaton, Chelune, Talley, Kay, & Curtiss, 1993). This report is intended for use by qualified professionals.

This report reflects a computerized administration of the WCST. It is important to recognize that normative data used in this report were developed using the standard 128-card version of the WCST (Heaton et al., 1993). While research to date has demonstrated general equivalence between computerized administration and card administration of the WCST (Artiola i Fortuny & Heaton, 1996; Hellman, Green, Kern, & Christenson, 1992), no definitive equivalence data are available for the computerized administration of this version of the WCST and, as such, normative scores must be interpreted cautiously. In order to estimate the potential effects of a computerized administration on test performance, users should be familiar with the original card version.

Users should refer to the WCST Manual (Heaton et al., 1993) for the clinical interpretation of this score report. Clinical interpretation of the WCST requires professional training and expertise in clinical psychology and/or neuropsychology. The utility and validity of the WCST as a clinical measure of cognitive ability are directly related to the professional's background and knowledge and, in particular, familiarity with the information contained in the WCST Manual.

WCST results should be interpreted within the context of a larger clinical assessment battery and relevant clinical and historical information about this client. Additionally, use of WCST scores for clinical or diagnostic decisions should not be attempted without a good understanding of brain-behavior relationships and the medical and psychological factors that affect them.

Test Results

		Age a demogra	nd educa phically c		U ag			
WCST scores	Raw scores	Standard scores	T scores	%iles	Standard scores	T scores	%iles	
Trials Administered	77							
Total Correct	66							
Total Errors	11	106	54	66%	106	54	66%	
% Errors	14% 106		54	66%	107 55		68%	
Perseverative Responses	6	106	54	66%	108	55	70%	
% Perseverative Responses	8%	104	53	61%	106	54	66%	
Perseverative Errors	6	106	54	66%	107	55	68%	
% Perseverative Errors	8%	102	51	55%	105	53	63%	
Nonperseverative Errors	5	105	53	63%	108	55	70%	
% Nonperseverative Errors	6%	105	53	63%	108	55	70%	
Conceptual Level Responses	66							
% Conceptual Level Responses	86%	108	55	70%	109	56	73%	
Categories Completed	6		-	> 16%		<u>.</u>	> 16%	
Trials to Complete 1 st Category	11			> 16%			> 16%	
Failure to Maintain Set	0			> 16%			> 16%	
Learning to Learn	-1.26			> 16%			> 16%	

Response Deck 1													
Sorting Principle	Correct Seq. Number	Card Number	Column Sorted To	Categories Matched	Persever- ative Principle	Persever- ative Response	Sorting Principle	Correct Seq. Number	Card Number	Column Sorted To	Categories Matched	Persever- ative Principle	Persever- ative Response
С	-	1.	1	FN			N	2	33.	3	Ν	F	
	1	2.	1	С				3	34.	4	Ν	F	
	2	3.	4	С				4	35.	1	Ν	F	
	3	4.	1	CN				5	36.	4	Ν	F	
	4	5.	2	CF				6	37.	2	Ν	F	
	5	6.	3	CF				7	38.	3	CN	F	
	6	7.	4	CN				8	39.	1	Ν	F	
	7	8.	1	С				9	40.	4	CN	F	
	8	9.	2	С				10	41.	1	CFN	F	
	9	10.	3	С			С	-	42.	3	Ν	Ν	р
	10	11.	4	С				1	43.	3	С	Ν	
F	1	12.	1	CF	С			2	44.	2	CN	Ν	
	-	13.	4	С	С	р		3	45.	1	С	Ν	
	-	14.	3	С	С	р		4	46.	3	CF	Ν	
	1	15.	1	F	С			5	47.	4	CF	Ν	
	2	16.	4	CFN	С			6	48.	3	CN	Ν	
	3	17.	2	FN	С			7	49.	2	CN	Ν	
	-	18.	3	CN	С			8	50.	3	С	Ν	
	1	19.	1	CF	С			9	51.	4	С	Ν	
	2	20.	4	F	С			10	52.	2	CF	Ν	
	3	21.	2	FN	С		F	-	53.	1	С	С	р
	4	22.	3	FN	С			-	54.	4	Ν	С	
	5	23.	2	FN	С			1	55.	3	F	С	
	6	24.	1	F	С			2	56.	4	F	С	
	7	25.	2	F	С			3	57.	3	F	С	
	8	26.	1	F	С			4	58.	1	FN	С	
	9	27.	3	FN	С			5	59.	3	FN	С	
	10	28.	4	FN	С			6	60.	4	F	С	
Ν	1	29.	2	CFN	F			7	61.	2	F	С	
	-	30.	3	F	F	р		8	62.	3	CFN	С	
	-	31.	2	С	F			9	63.	1	CF	С	
	1	32.	1	CN	F			10	64.	3	F	С	

					Re	espons	e Dec	k 2					
Sorting Principle	Correct Seq. Number	Card Number	Column Sorted To	Categories Matched	Persever- ative Principle	Persever- ative Response	Sorting Principle	Correct Seq. Number	Card Number	Column Sorted To	Categories Matched	Persever- ative Principle	Persever- ative Response
N	1	1.	1	FN	F				33.				
	-	2.	3	F	F	р			34.				
	-	3.	4	С	F				35.				
	1	4.	1	CN	F				36.				
	2	5.	4	Ν	F				37.				
	3	6.	1	Ν	F				38.				
	4	7.	4	CN	F				39.				
	5	8.	3	Ν	F				40.				
	6	9.	4	Ν	F				41.				
	7	10.	2	Ν	F				42.				
	8	11.	1	Ν	F				43.				
	9	12.	3	Ν	F				44.				
	10	13.	2	Ν	F				45.				
		14.							46.				
		15.							47.				
		16.							48.				
		17.							49.				
		18.							50.				
		19.							51.				
		20.							52.				
		21.							53.				
		22.							54.				
		23.							55.				
		24.							56.				
		25.							57.				
		26.							58.				
		27.							59.				
		28. 29.							60. 61.				
		29. 30.							61. 62.				
		31.							63.				
		32.							64.				

End of Report –