# Batería IV®

A Spanish Parallel of the Woodcock-Johnson® IV

The *Batería IV Woodcock-Muñoz* (*Batería IV*®) provides a sound assessment of cognitive abilities and academic skills with updated norms and content that reflects current Spanish linguistic conventions and culture.







#### **Batería IV**

The Batería IV reports on a variety of scores that utilize the same Cattell Horn Carroll (CHC) framework as the  $WJ IV^{\text{TM}}$ , offering the same ease of use and flexibility that examiners need to accurately evaluate learning problems for Spanish speaking children and adults. All scoring is completed via the webbased, *Riverside Score* , accessible for free with a test record purchase.

As the parallel Spanish version of the *Woodcock-Johnson IV* (WJ IV), Batería IV also allows for a direct comparison of a student's skills in Spanish and English when used in conjunction with the WJ IV.



#### Ideal For:

- · Accurately evaluating learning strengths and weaknesses in Spanish speaking children and adults
- Determining cognitive and academic strengths and weaknesses
- Directly comparing skills in Spanish and English when used in conjunction with the WJ IV

#### **Benefits**

- A single, comprehensive testing suite for early childhood through adulthood
- 2 The only co-normed cognitive and achievement Spanish language assessment available
- © Content reflects current Spanish linguistic conventions and culture
- Utilizes the same research-based theoretical framework (CHC) as the WJ IV
- Domain-specific scholastic aptitude clusters allow for efficient and valid predictions of academic achievement

Head to riversideinsights.com/bateria-iv to learn more!











## **Primary Ancillary Team Approach**

Ideally, a fluent, Spanish-speaking examiner would adminster the assessment. However, if they are not fluent - we've provided these guidelines when a qualified bilingual examiner may not be available. A primary/ancillary examiner team approach has been developed to meet the assessment needs of English/Spanish bilingual individuals.

- It is both practical and proper to train an ancillary examiner who fluently speaks the examinee's first language to assist in the assessment process. Training the ancillary examiner alongside the primary examiner safeguards the quality of administration.
- The primary/ancillary examiner team approach also ensures quality of assessment because the primary examiner is always present and is still fully responsible for the assessment. Field studies have validated that this approach is a viable and appropriate method of assessing the oral language abilities of bilingual individuals.

It is preferable that the ancillary examiner is a native Spanish speaker who has been trained to administer the tests. The major responsibilities of the ancillary examiner are to precisely administer the test items in the examinee's first language and to observe the examinee's test behavior. The ancillary examiner does not interpret the test results.













\*Gv and Glr cluster scores are

**Other Clinical Clusters** 

## Batería IV - The Cognitive Battery

### (Pruebas de habilidades cognitivas)

The Cognitive Battery includes 14 tests and 15 clusters. Use it to accurately pinpoint learning problems in native Spanish speakers, as well as measure the most contemporary specifications of CHC theory.

- Comprehension-Knowledge (Gc)

	CHC Factors	Narrow Ability and
/	tests froi	d by including selected m the <b>Batería III</b> & the item this product

**CHC Factors** 

to plazo (Gwm) ito cognitivo (Gs)

<ul> <li>Comprehension-Knowledge (Gc)</li> <li>Fluid Reasoning (Gf)</li> <li>Short-Term Working Memory (Gwm)</li> <li>Cognitive Processing speed (Gs)</li> <li>Auditory Processing (Ga)</li> <li>Long-Term Storage and Retrieval (Glr)</li> <li>Visual Processing (Gv)</li> </ul>				Habilidad intelectual gen	Habilidad intelectual brev	Gf-Gc combinado	Comprensión-conocimier	Razonamiento fluido (Gf)	Memoria de trabajo a cort	Velocidad de procesamient	Procesamiento auditivo (	Recuperación a largo pla:	Percepción visual-espaci	Razonamiento cuantitativ	Destreza numérica (N)	Rapidez perceptual (P)	Vocabulario (VL/LD)	Eficiencia cognitiva
		COG 1	Vocabulario oral															
		COG 2	Series numéricas											1				
		COG 3	Atención verbal															
		COG 4	Pareo de letras idénticas															
		COG 5	Procesamiento fonético															
	ıttery	COG 6	Rememoración de cuentos															
	OG Ba	COG 7	Visualización															
	ک ≥	COG 8	Información general															
	Batería IV COG Battery	COG 9	Formación de conceptos															
		COG 10	Inversión de números															
		COG 11	Pareo de números idénticos															
		COG 12	Repetición de palabras sin sentido															
		COG 13	Cancelación de pares															
		COG 14	Rapidez en la identificación de dibujos															
	WJIV OL Battery	OL 10	Vocabulario sobre dibujos															
	Bateria III COG Battery	Batería III COG 2	Aprendizaje visual-auditivo															
Batería III	Bate COG E	Batería III COG 13	Reconocimiento de dibujos															
	Tests re	Tests required to create cluster listed. Additional test required to create an extended version of the cluster listed. This is a single measurement of this ability												ability				

Cognitive

Composites









Tests required to create cluster listed.

Additional test required to create an extended version of the cluster listed.

<sup>&</sup>lt;sup>1</sup>This is a single measurement of this ability.



## Batería IV - The Achievement Battery

(Pruebas de aprovechamiento)

The Achievement Battery includes 13 tests and 17 clusters. Use it to screen, diagnose, and monitor progress in reading, writing, and mathematics achievement areas. Cross-Domain Clusters include:

- Academic Skills
- Academic Fluency
- Academic Applications
- · Brief Achievement
- Broad Achievement

APROV 1

clusters. Use it to screen,		Reading						emati	cs	V	Vritin	g	Cross-Domain Clusters						
monitor progress in and mathematics reas. Clusters include:  Is rency polications rent rement	Lectura	Lectura amplia	Destrezas básicas en lectura	Comprensión de lectura	Fluidez en la lectura	Matemáticas	Matemáticas amplias	Destrezas en cálculos matemáticos	Resolución de problemas matemáticos	Lenguaje escrito	Lenguaje escrito amplio	Expresión escrita	Destrezas académicas	Fluidez académica	Aplicaciones académicas	Aprovechamiento breve	Aprovechamiento amplio		
Identificación de letras y palabras																			
Problemas aplicados																			
Ortografía																			
Comprensión de textos																			
Cálculo																			
Expresión de lenguaje escrito																			
Análisis de palabras																			
Lectura oral																			
Fluidez en lectura de frases																			
Fluidez en datos matemáticos																			
Fluidez en escritura de frases																			
Pomomoración do loctura																			

	APROV 2	Problemas aplicados									
	APROV 3	Ortografía									
>	APROV 4	Comprensión de textos									
atter	APROV 5	Cálculo									
APROV Battery	APROV 6	Expresión de lenguaje escrito									
APR	APROV 7	Análisis de palabras									
ía IV	APROV 8	Lectura oral									
Batería	APROV 9	Fluidez en lectura de frases									
	APROV 10	Fluidez en datos matemáticos									
	APROV 11	Fluidez en escritura de frases									
	APROV 12	Rememoración de lectura									
	APROV 13	Números matrices									

■ Tests required to create cluster listed.

Additional clusters can be obtained by administering tests from the Batería IV along with Spanish language tests from the WJ IV Tests of Oral Language:

- Vocabulary
- Listening Comprehension
- Oral Language













# Resources

- Batería ASB
- Professional Development Webinars
- Pricing and Other Information



#### **Contact Us**

RiversideInsights.com/Support

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