



# Battelle<sup>®</sup> Developmental Inventory, 3rd Edition Spanish (BDI-3<sup>®</sup> Spanish) Product Brochure





## Battelle<sup>®</sup> Developmental Inventory, 3rd Edition Spanish (BDI-3<sup>®</sup> Spanish)

As children age, they typically attain critical skills and behaviors sequentially from simple to complex. The *Battelle Developmental Inventory, Third Edition Spanish* (BDI-3 Spanish) is a translated and adapted version of the Battelle Developmental Inventory 3rd Edition, and is appropriate for use with children from birth to 7 years, 11 months, whose primary language is Spanish. The BDI-3 Spanish measures mastery of key developmental milestones in the following global domains:

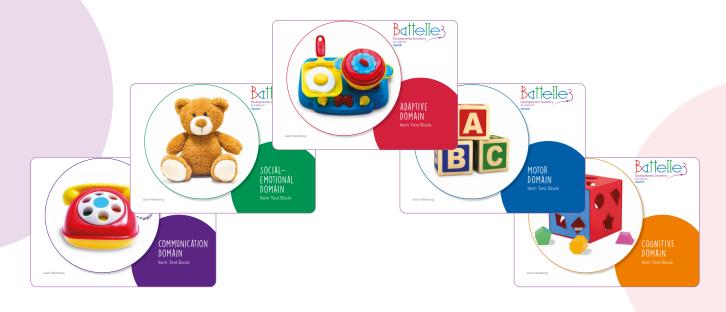


Each global domain is comprised of subdomains which help measure the child's overall developmental progress as well as their mastery of developmental milestones.





BDI-3 Spanish administration is easy and flexible, and can begin with any domain the examiner chooses. Test items may be administered using structured, observation, and/or interview format. An examiner can choose to administer just one domain, all five domains, or any combination as needed.





### Key Features

- දි Fewer manipulative's and presentation cards needed for administration as compared to BDI-2® NU
- Administration via new BDI-3 *Riverside Score* Mobile Data Solution app available on iOS, Android, and Windows compatible devices
- දිාුි Scoring and reporting available through web-based Riverside Score platform
- ැරූ Multiple report options included with your purchase
- الله Meets Federal reporting requirements across Part C, Part B, Section 619, and Head Start Programs
- 🔅 Updated content and artwork adapted to represent Hispanic culture



#### 🔆 Riverside Insights

## **Assessment Crosswalks**

A framework for conceptualizing your examinee using the Battelle Developmental Inventory Third Edition Spanish (BDI-3 Spanish®)

Crosswalks facilitate the investigation of the most salient features of conditions often discussed in the fields of psychology and education. Assessment Crosswalks highlight specific items that align with diagnostic criteria (e.g., DSM-5-TR) for target conditions.



riversideinsights.com 🖏			茶 Riverside Insights	Key Deve Aligned w
social en dive antecedente: 1 Las deficiencia un acercamier	Deficiencias persistentes en la resos contextos, manifestado s (los ejemplos son ilustrativo as en la reciprocidad socioemon to social anormal y fracaso de	o por todo lo siguier os pero no exhaustr cional varían, por eje la conversación norm	te, actualmente o por los vost mplo, desrie nal en ambos	<ul> <li>✓ Social Emotiona</li> <li>PI (Peer Interact</li> <li>Social Role)</li> </ul>
compartidos, l as deficiencia interacción so verbal poco in corporal o def total de expre escuchar cuar	Indo por la disminución en inter nasta el fracaso en iniciar o resp as en las conductas comunicatin cial varían, por ejemplo, desde tegrada, pasando por anomalía iciencias de la comprensión y ción facial y de comunicación n ido se le habla directamente.	ponder a interaccione vas no verbales utiliz una comunicación ve is del contacto visual el uso de gestos, hast lo verbál.Con frecuen	ss sociales. Kdas en la rrbal y no y del lenguaje a una falta icia parece no	✓ Adaptive: SC (S
varían, por eje diversos conte	as en el desarrollo, mantenimier mplo, desde dificultades para a xitos sociales, pasando por difi o para hacer amigos, hasta la au	ajustar el comportami cultades para compa	ento en rtir juegos	✓ Motor: GM (Gros PM (Perceptual
	AI	A2	A3	✓ Communication
Dominio Socioemocional	IA: 6, 9, 11, 12, 14, 15, 16, 18, 19, 22 IP: 4, 5, 7, 8, 12, 13, 17 AR: 1, 2, 5, 13, 17, 22, 25, 32	ίΔ: 1, 3, 5	IΔ: 4, 8, 10, 13, 17, 26 IP: 1, 3, 6, 9, 10, 11, 14, 15, 16, 18, 19, 20 AR: 7, 8, 9, 14, 18	(Expressive Cor
Dominio Adaptativo	<u> </u>		RP: 10, 13	
Dominio Motor	-			🗸 Cognitive: AM (
	CR: 5, 6, 9 CE: 4, 7, 9, 10, 11, 22	CR: 2, 6, 27 CE: 8	CE: 37	and Academic S
Dominio Comunicación				

#### Key Developmental Skills Aligned with the DSM-5-TR

- Social Emotional: AI (Adult Interaction);
   PI (Peer Interaction); SR (Self- Concept and Social Role)
- ✓ Adaptive: SC (Self-Care); PR (Personal Responsibility)
- Motor: GM (Gross Motor); FM (Fine Motor);
   PM (Perceptual Motor)
- Communication: RC (Receptive Communication); EC (Expressive Communication)
- Cognitive: AM (Attention and Memory); RA (Reasoning and Academic Skills); PC (Perception and Concepts)

## Crosswalks for the BDI-3<sup>®</sup> Spanish Developmental Complete include:



This tool is available to all BDI-3<sup>®</sup> Spanish customers through *Riverside Score* 

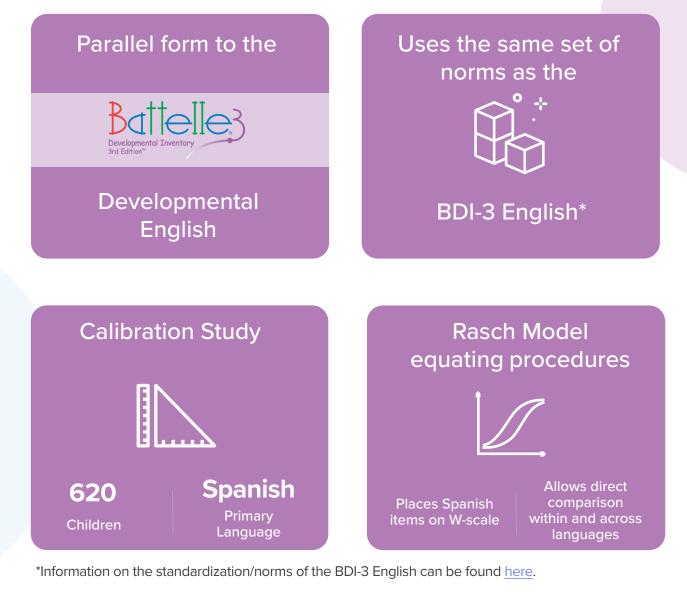
Keep up-to-date with the latest Crosswalks at Riversidescore.com



🔆 Riverside Insights

## **Development and Standardization** At-A-Glance (Birth to 7 years, 11 months)

#### **Standardization/Norms**



Head to BDI-3.com for details on kit configurations and pricing!

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## Reliability

The results from BDI-3 Spanish reliability evidence indicate a high level of measurement precision in terms of internal consistency. The BDI-3 Spanish subdomain, domain, Total Developmental Quotient (DQ), and Total Screening scores consistently meet or exceed standards for reliability.

BDI-3 Spanish	Adaptive Domain	Social Emotional Domain	Communication Domain	<b>န</b> ်ငြိန် Motor Domain	- Çingî- Cognitive Domain
Internal Consistency	.92	.97	.95	.95	.95

### **Classification Accuracy**

The BDI-3 Spanish item review focused primarily on the translated/ adapted versions of the final set of BDI-3 items. A small number of items were removed after the Spanish calibration study item review. This process resulted in the selection of high-quality and developmentally relevant items for the final published version of the BDI-3 Spanish.

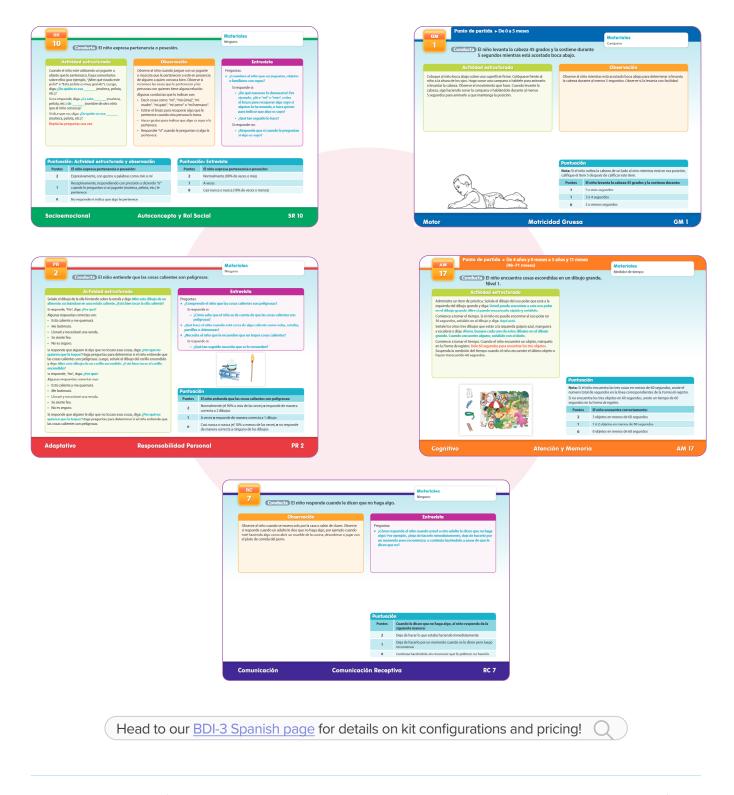


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## **Sample Items**





## **BDI-3 Spanish Screening**

The BDI-3 Spanish Screening Test consists of a subset of test items from each domain found in the BDI-3 Spanish Developmental item bank. The scoring procedures are similar to those of the full BDI-3 Spanish and aid in identifying children who may need additional testing.

## Battelle Developmental Inventory 3 Spanish (BDI-3 Spanish) Screening Kit

- Purpose: Quickly screen and evaluate early childhood developmental milestones to help identify children that are at risk for developmental delays or disabilities
- Restriction Level: Low
- Ages: Birth to 7 years, 11 months
- Administration Time: Screening Test: 10–30 minutes

#### **Key Features:**

- Provides a quick screening of key developmental milestones
- Facilitates the evaluation of a large number of children

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- Utilizes multiple administration formats:
  - Structured: Play-based activities using child-friendly manipulative's
  - Observation: Occurring in a child's natural setting
  - Interview: Scripted questions for a parent or caregiver
- $ig \circ$  Incorporates administration and scoring designed for ease of use by the examiner
  - Easily determine a Cut-Score (cuts are provided at -1.0 SD, -1.5 SDs and -2.0 SD) to indicate children that should be referred for further testing using the full BDI-3 Spanish
  - Developmental Battery
  - BDI-3 Riverside Score Mobile Data Solution now available for iOS, Android, and Windows



## **BDI-3 Spanish Scoring and Reporting**

All BDI-3 Spanish scoring is completed through *Riverside Score*: a secure, web-based environment where examiners can easily enter raw scores, assessment data, and test session observations.

#### **Available Modular Reports:**

- Demographic Information
- Examinee Information
- Language/Background Information
- Domains and Subdomains Administered
- Test Session Observations
- Table of Scores
- Domain Descriptors
- Score Descriptors
- Tables/Graphs
- ltem Level



### **Scoring and Reporting - Dashboard**

Riverside Score				
Tablero Gestión de la organización ~	Administración de Personal ~	Administración de niños 🗸	Informes 👻	
(Bienvenido a BDI-3 !		🚱 Agregar nifo	Buscar nombre de niño	
Actualizaciones de Riverside Actualizaciones de la organiza	ción 🖸	Actividad de registro infantil	ß	
¿Cómo podemos mejorar 801-3 para usted?	22/08/2022	Nambre del niño Kellen Marcus	Comportamiento	
ITus comentarios nos importani Ajúdenos completando esta breve encuesta     Eco 3.		Addat, Marsus		
jHaz click aqui para realizar la encuest				
jActualización del modelo de precios	801-31			
<ul> <li>Hemos simplificado el modelo de precios de BDI-3 para que le resulte mis fá</li> <li>Los kits se compran de forma independiente e incluyen todos sus materiales</li> </ul>	físicos, incluídos 25 formularios de	Centro de informes	8	
registro electrónico y 25 formularios de registro en papel para que pueda co • Tenga en cuenta: las compras de kits ya no incluyen el acceso a Riverside		Reportar nombre	Creado Disponible Estado	
<ul> <li>Todos los usuarios de la plataforma deben comprar claves de acceso. Para lo automáticamente los recuentos de kits actuales en claves de acceso.</li> </ul>				
<ul> <li>Si necesita agregar usuarios adicionales, comuniquese con Servicio al Cile claves de acceso adicionales.</li> </ul>				
<ul> <li>La información clave de acceso y los detalles de su formulario de registro ela Gestión de la organización &gt; pestaña información de licencia/suscripción.</li> </ul>	ictrónico ahora se pueden encontzar en			

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## **BDI-3 Riverside Score Mobile Data Solution**

The BDI-3 *Riverside Score* Mobile Data Solution (BDI-3 MDS) allows examiners to administer the BDI-3 Spanish on-the-go using a compatible iOS, Android, or Windows device. This administration option supports any combination of the complete developmental assessment, and screening test.

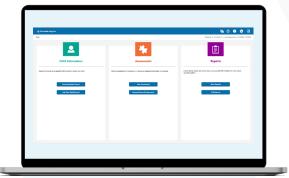
Using the BDI-3 MDS, it only takes a tap to score any item in the administration. Upon completion of a subdomain, the examiner may review standard scores and proficiency indicators within the application. The BDI-3 MDS also supports offline administration, with automatic syncing of results back to the *Riverside Score* system once an internet connection is available.

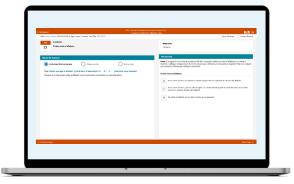
### **BDI-3 MDS - Dashboard**

- Available on iOS, Android, and Windows devices
- Included with subscription
- Online and offline functionality
- Combines test easel instructions and test record form in one easy-to-use solution
- Responsive design (landscape and portrait mode supported)

#### **BDI-3 MDS - Item Page**

- Tally functionality
- Basal and ceiling indicators
- Timing device





Head to our <u>BDI-3 Spanish page</u> for details on kit configurations and pricing!

