

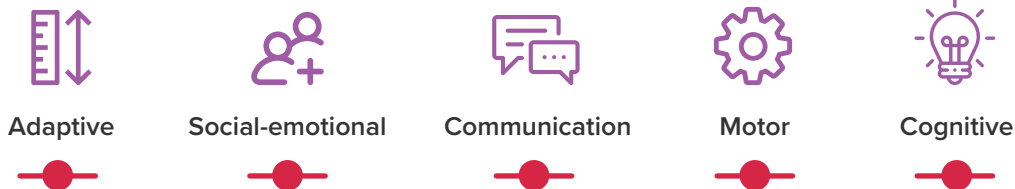
# **Battelle<sup>®</sup> Developmental Inventory, 3rd Edition Spanish (BDI-3<sup>®</sup> Spanish)**

## Product Brochure

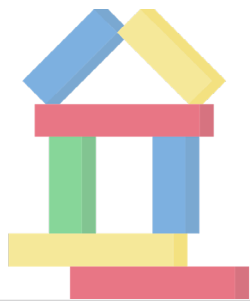


# Battelle® Developmental Inventory, 3rd Edition Spanish (BDI-3® Spanish)

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.











## USE BDI-3 SPANISH TO

- ✓ Assess developmental strengths and opportunities for learning
- ✓ Help to determine eligibility for special education services
- ✓ Assist in the development of Individualized Family Service Plans (IFSPs) and Individualized Education Programs (IEPs)
- ✓ Provide examiners with a complete assessment, and a screening assessment

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

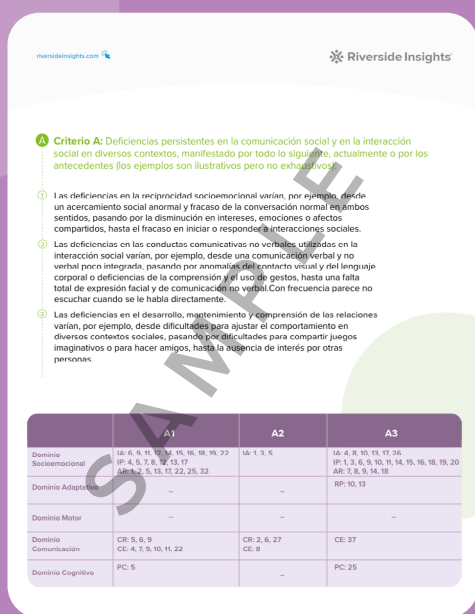
-  A comprehensive measurement of all developmental milestones
-  New items, up-to-date artwork, and updated content
-  Fewer manipulative's and presentation cards needed for administration as compared to BDI-2® NU
-  Administration via new BDI-3 *Riverside Score* Mobile Data Solution app available on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

# 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.




### 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® Spanish Developmental Complete include:

-  Autism Spectrum Disorder (ASD)
-  ADHD

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

Keep up-to-date with the latest Crosswalks at [Riversidescore.com](https://Riversidescore.com) 

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

## Standardization/Norms

Parallel form to the



Developmental  
English

Uses the same set of  
norms as the



BDI-3 English\*


Calibration Study



**620**  
Children

**Spanish**  
Primary  
Language

Rasch Model  
equating procedures



Places Spanish  
items on W-scale






Allows direct  
comparison  
within and across  
languages

\*Information on the standardization/norms of the BDI-3 English can be found [here](#).

Head to [BDI-3.com](https://www.bdi-3.com) for details on kit configurations and pricing!

## 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	 Motor Domain	 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.





## 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
- 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
- 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

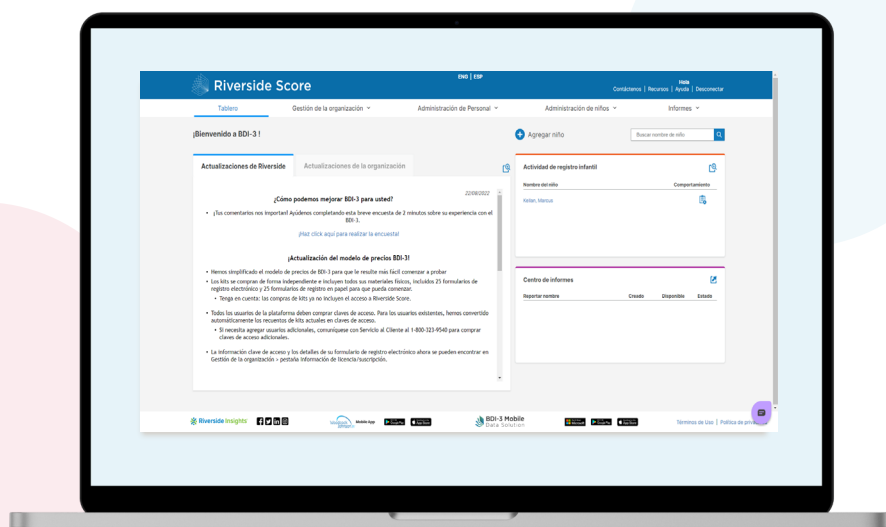
All BDI-3 Spanish scoring is completed through *Riverside Score*: a secure, web-based environment where examiners can easily enter raw scores, assessment data, and test session observations.

## 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
- Item Level



## Scoring and Reporting - Dashboard



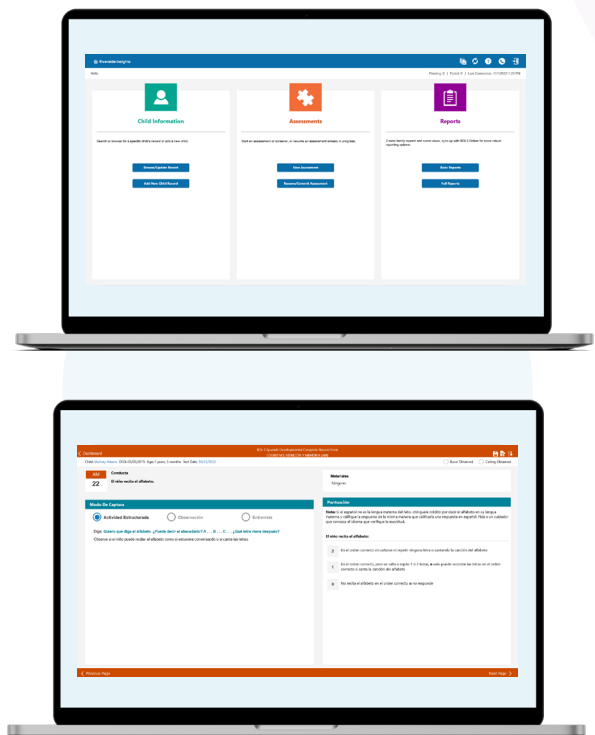
# BDI-3 Riverside Score Mobile Data Solution

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 [BDI-3 Spanish page](#) for details on kit configurations and pricing!

