

Bayley™-4 Overview

Presented by: Hillary Blake (Stanley), PsyD, HSPP

Date: Wednesday, November 11, 2026

Time: 9:00 a.m. to 12:15 p.m. ET

Delivery method: Live webinar

Instruction level: Intermediate

Sponsored by: NCS Pearson, Inc.

Course Description

This 3-hour session provides a broad overview of the Bayley Scales of Infant and Toddler Development™ (4th ed.; Bayley-4), the most comprehensive assessment tool for determining developmental delays in children. Using video demonstrations, discussions, and practice activities, participants will build confidence in their subtest administration and scoring skills with all domains, as well as review basic interpretation of scores.

Learner Outcomes

After completing this learning track, the participants will be able to:

1. Describe the three interrelated elements the Bayley-4 uses to assess cognitive, language, and motor development.
2. Explain two general guidelines for administration and scoring of the Bayley-4 Cognitive, Language, and Motor subtests.
3. Discuss scoring of the Bayley-4 and interpretation of results

Time-ordered Agenda

5 minutes	Introduction
30 minutes	General Test Information
120 minutes	Subtest Administration and Scoring
20 minutes	Deriving Standard Scores and Interpretation
5 minutes	Q&A

About the Presenter

Dr. Blake graduated from the University of Indianapolis in 2014. She completed her internship at the Youth Opportunity Center and her postdoctoral fellowship at the Riley Hospital for Children Christian Sarkine Autism Treatment Center. Dr. Blake was an assistant professor at the IU School of Medicine. She was the clinical director of the headache clinic and the associate clinic director of consultation liaison. Dr. Blake transitioned to private practice in 2022 where she provides psychotherapy and psychological assessments. Dr. Blake has provided psychological assessments across a variety of settings including juvenile detention centers, schools, inpatient hospitals, outpatient centers, and residential treatment centers. Dr. Blake completes assessments for ADHD, ASD, intellectual disability, learning disorders, and clarification of diagnosis. She is well versed in a variety of Pearson assessments and utilizes them in her practice.

Disclosure

Financial: Hillary Blake is employed by Pearson Clinical Assessment.

Nonfinancial: There is no relevant non-financial relationship to disclose.

NCS Pearson, Inc., the sponsor of this webinar, develops and distributes assessments and intervention tools for speech-language pathologists, occupational therapists, and psychologists. This offering will only include information that pertains to the effective and appropriate use and interpretation of Bayley-4, published by NCS Pearson. No other assessments will be discussed during this presentation.

References

- Aylward, G.P. (2020). *Bayley 4: Clinical use and interpretation*. Academic Press. <https://doi.org/10.1016/C2018-0-01775-2>
- Aylward, G. P. (2020). Is it correct to correct for prematurity? Theoretic analysis of the Bayley-4 normative data. *Journal of Developmental & Behavioral Pediatrics*, 41(2), 128–133. <https://doi.org/10.1097/DBP.0000000000000739>
- Bagnato, S. J. (2005). The authentic alternative for assessment in early intervention: An emerging evidence-based practice. *Journal of Early Intervention*, 28(1), 17–22. <https://doi.org/10.1177/105381510502800102>
- Bayley, N. & Aylward, G.P. (2019). *Bayley Scales of Infant and Toddler Development* (4th ed.): *Technical manual*. NCS Pearson.
- Becerra-Culqui, T. A., Lynch, F. L., Owen-Smith, A. A., Spitzer, J., & Croen, L. A. (2018). Parental first concerns and timing of autism spectrum disorder diagnosis. *Journal of Autism and Developmental Disorders*, 48(10), 3367–3376. <https://doi.org/10.1007/s10803-018-3598-6>
- Brazelton, T. B. (1975). Anticipatory guidance. *Pediatric Clinics of North America*, 22(3), 533–544. [https://doi.org/10.1016/S0031-3955\(16\)33167-4](https://doi.org/10.1016/S0031-3955(16)33167-4)
- Dale, B. A., Caemmerer, J. M., Winter, E. L., & Kaufman, A. S. (2022). Bayley-4 performance of very young children with autism, developmental delay, and language impairment. *Psychology in the Schools*, 59(7), 1267–1281. <https://doi.org/10.1002/pits.22682>
- Greenwood, C. R., Carta, J. J., & McConnell, S. (2011). Advances in measurement for universal screening and individual progress monitoring of young children. *Journal of Early Intervention*, 33(4), 254–267. <https://doi.org/10.1177/1053815111428467>
- Individuals with Disabilities Education Act, 20 U.S.C. § 1400 (2004).
- Piaget, J. (1952). *The origins of intelligence in children*. (M. Cook, Trans.). W.W. Norton & Co. <https://doi.org/10.1037/11494-000>
- Szarkowski, A., & Hutchinson, N. (2016). Developmental assessment. In M. Sass-Lehrer (Ed.), *Early intervention for deaf and hard-of-hearing infants, toddlers, and their families: Interdisciplinary perspectives* (pp. 199–232). Oxford University Press.

Telzrow, R. W. (1978). Anticipatory guidance in pediatric practice. *Journal of Continuing Education in Pediatrics*, 20(7), 14–27

Vygotsky, L. S. (1978). *Mind in society: The development of higher psychological processes*. Harvard University Press.

Wilson, S. L., & Cradock, M. M. (2004). Review: Accounting for prematurity in developmental assessment and the use of age-adjusted scores. *Journal of Pediatric Psychology*, 29(8), 641–649.
<https://doi.org/10.1093/jpepsy/jsh067>



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