

WAIS-5 Interpretation, Instruction, and Intervention Implication

Presented by: Kelly Lee, PhD Date: Thursday, January 29, 2026 Time: 12:00 p.m. – 3:45 p.m. ET Delivery Method: Live webinar Instructional level: Intermediate Sponsored by: NCS Pearson, Inc.

Course Description

Join us for a dynamic 3.5-hour intermediate session designed for professionals seeking to deepen their understanding of the Wechsler® Adult Intelligence Scale, Fifth Edition (WAIS-5). This interactive training introduces new score options available, as well as how to select appropriate ancillary index measures. Through practical case studies, you'll learn to interpret standardized scores, uncover individual strengths and weaknesses, and explore potential intervention strategies.

Learner Outcomes

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

- 1. Differentiate primary, ancillary, and expanded index scores
- 2. Choose an appropriate ancillary or expanded index score based on client profiles
- 3. Interpret WAIS-5 results to inform intervention planning

Time-ordered Agenda

60 minutes	Differentiate primary, ancillary, and expanded index scores
60 minutes	Choose an appropriate ancillary or expanded index score based on client profiles
90 minutes	Interpret WAIS-5 results to inform intervention planning

About the Presenter

Dr. Kelly Lee is a licensed psychologist in Texas and clinical faculty member at Texas A&M University. She graduated with her doctorate in counseling psychology at the University of Houston in 2016 and her research and clinical interests are in psychoeducational assessment and assessment supervision.



Disclosure

Financial: Kelly Lee is employed by Pearson Clinical Assessment.

Nonfinancial disclosure: There are no relevant nonfinancial relationships to disclose.

NCS Pearson, Inc., the sponsor of this learning track, develops and distributes assessments and intervention tools for speech-language pathologists, occupational therapists, and psychologists. This offering will include information that pertains to the effective and appropriate use and interpretation of the Differential Ability Scales-II NU published by NCS Pearson. No other assessments will be discussed during this presentation.

References

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- P. B. Baltes, U. M. Staudinger, U. Lindenberger, Lifespan psychology: Theory and application to intellectual functioning. Annu. Rev. Psychol. 50, 471–507 (1999).
 - Crystallized intelligence is highly correlated with education and experience (Rindermann et al., 2010)
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 - Predictive of academic achievement outcomes (Gómez-Veiga et al., 2018;
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 - Sensitive to a variety of neurocognitive conditions such as Parkinson's disease (Luca et al., 2022) and traumatic brain injury (Avramović et al., 2017)
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 - •Children with autism rely on visual spatial processes when solving complex matrix reasoning asks(Simard et al., 2015)
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- Fluid reasoning predicts math achievement among children and adolescents (Green et al., 2017)
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 - Excessive social media use is linked to reduced memory performance (and increased anxiety) (Dikshit & Kiran, 2023)
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 - Processing speed is enhanced by thicker myelin, which coats neurons. The higher the myelin content of white matter tracts predicted faster processing speed (Chopra et al., 2018, Kochenuv 2010, Penke 2010)
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Penke L, Muñoz Maniega S, Murray C, Gow AJ, Hernández MC, Clayden JD, Starr JM, Wardlaw JM, Bastin ME, Deary IJ. A general factor of brain white matter integrity predicts information processing speed in healthy older people. J Neurosci. 2010;30:7569–7574.

• The ability to quickly recognize quantities (i.e., subitizing) is affected by aging (Kamiji & Takeda, 2009)

Kamijo, K., & Takeda, Y. (2009). Subitizing requires more attentional resources in older adults. Japanese Journal of Physiological Psychology and Psychophysiology, 27(3), 199–206. https://doi.org/10.5674/jjppp.27.199

• Students with ADHD inattentive type exhibit slower perceptual and fine motor speeds, particularly as the demands of the task increases (Kibby et al., 2018)

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