



D-KEFS Advanced Overview Live Webinar

Presented by: Alexander Quiros, PhD, MBA

Date: Friday, May 22, 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 half-day training session that provides an in-depth overview of the Delis-Kaplan Executive Function System (D-KEFS) Advanced. This session covers the theoretical foundations, practical applications, and basic interpretation of five key tests for school-age populations: Trail Making Test, Verbal Fluency Test, Social Sorting Test, Color-Word Interference Test, and Tower Test. Participants will gain hands-on experience with the digital platform and learn how to administer, score, and describe results effectively. Additionally, we will discuss how these assessments fit within a broader executive functions evaluation framework.

Learner Outcomes

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

1. Describe the components of the D-KEFS
2. List the D-KEFS subtests and composites
3. Discuss the step-by-step approach for interpretation of D-KEFS results

Time-ordered Agenda

5 minutes	Case study introduction
35 minutes	History and Foundation
10 minutes	Subtest administration & scoring
10 minutes	General Scoring and Reporting Guidelines
150 minutes	Interpretation • Trail Making test • Verbal Fluency Test • Color-Word Interference Test • Tower Test • Social Sort Test • Q&A



About the Presenter

A graduate of Texas A&M University, Dr. Alexander Quiros specialized in clinical assessment with an emphasis on forensic evaluations and bilingual assessments/ psychotherapy with all age groups before earning his PhD in Clinical Psychology. For two years he worked as a staff psychologist at the San Antonio State Hospital, a psychiatric hospital treating and assessing severe mental illness, before accepting a position as clinical director of a psychosocial rehabilitation clinic at Audie L. Murphy VA Hospital in San Antonio, TX. Throughout his career, he also taught graduate and undergraduate level courses at Texas A&M University, St. Mary's University, Our Lady of the Lake University, and University of Phoenix. He completed his MBA in Corporate Finance while working as a Healthcare Assessment Consultant for Pearson where he trained and provided consultation services globally to professionals who use Pearson assessment tools. Currently, Dr. Quiros is a Clinical Scientist at WCG-VeraSci where he reviews data, provides scientific consultations to investigators, and assists with the translation and cultural adaptation of measures. Most recently, he has started to pursue a certification in Data Analysis. Why? Because, as he likes to say, "I'm Always Learning."

Disclosure

Financial

Alexander Quiros is an employee of 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 of the Delis-Kaplan Executive Function System Advanced (D-KEFS™ Advanced) published by NCS Pearson. No other assessments will be discussed during this presentation.

References

- Anderson, L.B., Jaroh, R., Smith, H., Strong, C.-A.H., & Donders, J.(2017).Criterion validity of the DKEFS color-word and verbal fluency switching paradigms following traumatic brain injury.*Journal of Clinical and Experimental Neuropsychology*, 39(9), 890–899.<https://doi.org/10.1080/13803395.2016.1277513>
- Bilder, R.M., Widaman, K.F., Bauer, R.M., Drane, D., Loring, D.W., Umfleet, L.G., Reise, S.P., Vannier, L.C., Wahlstrom, D., Fossum, J.L., Wong, E., Enriquez, K., Whelan, F., & Shih, S.(2023).Construct identification in the neuropsychological battery: What are we measuring? *Neuropsychology*, 37(4), 351–372.<https://doi.org/10.1037/neu0000832>
- Cichocki, A., Kirsch, A., & Nicholson, L. (2024). A – 38 impact of working memory and processing speed on executive function performances in youth with attentiondeficit/hyperactivity disorder and learning disorder. *Archives of Clinical Neuropsychology*, 39(7), 973.

- Delis, D. C., Kaplan, E., & Kramer, J. H. (2001). *Delis-Kaplan Executive Function System*. NCS Pearson.
- Delis, D.C.(2021). *Delis Rating of Executive Functions, Adult*. NCS Pearson.
- Furey, R. T., Bowden, S. C., Jewsbury, P. A., Sudarshan, N. J., & Connolly, M. L. (2024). Investigating the latent structure of executive function in the Delis–Kaplan Executive Function System using Cattell–Horn–Carroll Theory. *Assessment*, 31(2), 363–376.
- Hacker, D., Jones, C. A., Chan, Y. M., Yasin, E., Clowes, Z., Belli, A., Cooper, J., Bose, D., Hawkins, A., Davies, H., & Paton, E. (2024). Examining the validity of the Delis–Kaplan Executive Function System (DKEFS) in traumatic brain injury. *Journal of Neuropsychology*, 18(1), 81–99.
- Iverson, G.L., Karr, J.E., Terry, D.P., Garcia-Barrera, M.A., Holdnack, J.A., Ivins, B.J., & Silverberg, N.D.(2020).Developing an executive functioning composite score for research and clinical trials.*Archives of Clinical Neuropsychology*, 35(3), 312–325.<https://doi.org/10.1093/arclin/acz070>
- Karr, J.E., Hofer, S.M., Iverson, G.L., & Garcia-Barrera, M.A.(2019).Examining the latent structure of the Delis-Kaplan Executive Function System.*Archives of Clinical Neuropsychology*, 34(3), 381–394.<https://doi.org/10.1093/arclin/acy043>
- Kavé, G., & Sapir-Yogev, S.(2023).Differences between semantic and phonemic verbal fluency in adolescents with reading disorders.*Archives of Clinical Neuropsychology*, 38(1), 126–130.<https://doi.org/10.1093/arclin/acac062>
- Lai, C.L.E., Lau, Z., Lui, S.S.Y., Lok, E., Tam, V., Chan, Q., Cheng, K.M., Lam, S.M., & Cheung, E.F.C.(2017).Meta-analysis of neuropsychological measures of executive functioning in children and adolescents with high-functioning autism spectrum disorder.*Autism Research*, 10(5), 911–939.<https://doi.org/10.1002/aur.1723>
- Liu, C., Townes, P., Panesar, P., Lee, S.Y., Devoe, D., Arnold, P., Crosbie, J., & Schachar, R.(2024).Executive function in ADHD and ASD: A scoping review. *Review Journal of Autism and Developmental Disorders*. Advance online publication.<https://doi.org/10.1007/s40489-024-00444-3>
- Salehinejad, M.A., Ghanavati, E., Rashid, M.H.A., & Nitsche, M.A.(2021).Hot and cold executive functions in the brain: A prefrontal-cingular network. *Brain and Neuroscience Advances*, 5, 1–19.<https://doi.org/10.1177/23982128211007769>
- Sherman, E.M.S., Tan, J.E., & Hrabok, M.(2022).*A compendium of neuropsychological tests: Fundamentals of neuropsychological assessment and test reviews for clinical practice* (4th ed.).Oxford University Press.
- Souissi, S., Chamari, K., & Bellaj, T.(2022).Assessment of executive functions in school-aged children: A narrative review. *Frontiers in Psychology*, 13, Article 991699.<https://doi.org/10.3389/fpsyg.2022.991699>
- Trakoshis, S., Ioannou, M., & Fanti, K. (2022). The factorial structure of the Tower Test from the Delis–Kaplan Executive Function System: A confirmatory factor analysis study. *Assessment*, 29(2), 317–331.



Zelazo, P. D. (2020). Executive function and psychopathology: A neurodevelopmental perspective. *Annual Review of Clinical Psychology*, 16, 431–454.

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