Assessment Support Needs for People with Intellectual Disability

Kathryn M. Burke, M.Ed.

Department of Special Education, The University of Kansas

kathryn.burke@ku.edu



Abstract

The researcher examined the literature on assessments for people with intellectual disability to identify support needs and the availability of modifications and accommodations. Three major findings emerged: a dearth of literature on the topic, comprehension challenges with assessment items, and insufficient supports aligned with assessments. Recommendations for research and practice are provided.

Assessment Overview

Importance

 Provides information essential to the quality of services provided to people with intellectual disability

Challenges

- Exploration prompted by researcher's experience during a self-determination employment intervention for adults with intellectual disability (Dean, Burke, Shogren, & Wehmeyer, 2017)
- Participants experienced difficulty with question comprehension and expression of responses

Method

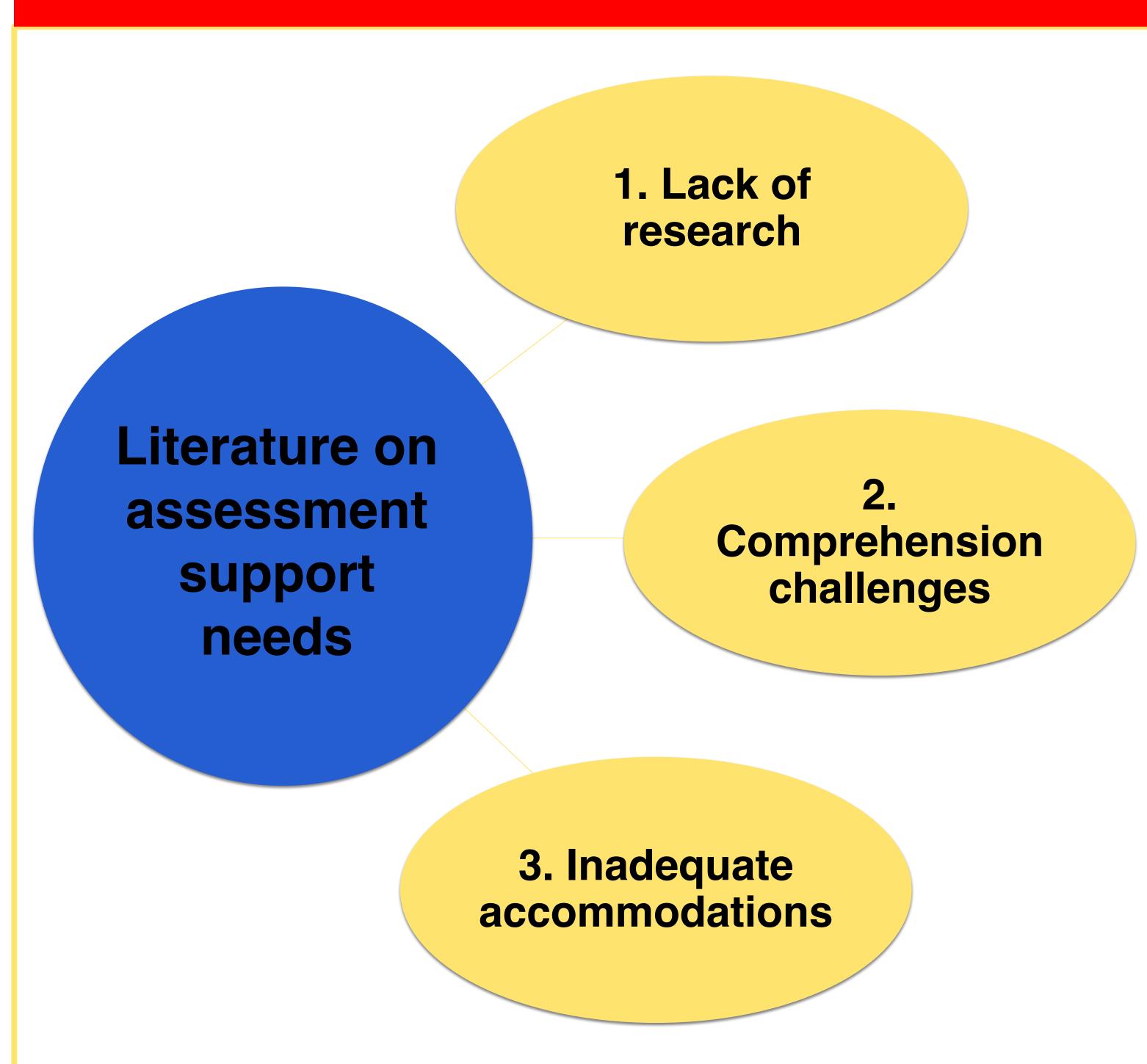
Research Questions

- What are common support needs of people with intellectual disability when participating in assessments?
- What modifications, accommodations, and supports are available on assessments for people with intellectual disability?

Search Procedure

- Key words: assessment, intellectual disability, accommodations, supports
- Search of ERIC and PyschINFO
- Hand search of Journal of Intellectual Disabilities and Research and Practice for Persons with Severe Disabilities

Themes



Key Findings

- I. There is a dearth of research on the topic. The researcher was unable to complete a full review of the literature given the lack of publications.
- 2. The wording of items on assessments can present challenges for people with intellectual disability (Emerson, Felce, & Stancliffe, 2013).
- 3. Accommodations and supports aligned with assessments are often insufficient or not present, or the onus is placed on the person with the disability (e.g., ETS, 2013).

Recommendations

- Increased research and documentation of support needs for people with intellectual disability using assessments
- Development of corresponding resources for published assessments
- Increased focus on accessibility for people with more significant support needs during assessment development
- Enhanced training for professionals using assessments with people with intellectual disability on the selection and use of supports

References

Dean, E. E., Burke, K. M., Shogren, K. A., Wehmeyer, M. L. (2017). Promoting self-determination and integrated employment through the Self-Determined Career Development Model. *Advances in Neurodevelopmental Disorders*, 1, 1-8.

Educational Testing Service (2013). *ETS* policy statement for documentation of intellectual disabilities in adolescents and adults. Princeton, NJ: ETS.

Emerson, E., Felce, D., and Stancliffe, R. 2013. Issues concerning self-report data and population-based data sets involving people with intellectual disabilities. *Intellectual and Developmental Disabilities*, 51, 333–348.

