

A concise review of the correspondence between the traditional functional analysis and alternative assessment formats

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The traditional functional analysis, originally proposed by Iwata et al. (1982/1994), is generally considered a well-established standard for the assessment of challenging behavior (Cooper et al., 2020). Over the years, modifications have been developed to improve the practicality of the functional assessment process, with a focus on efficiency and safety (Melanson & Fahmie, 2023). For example, reinforcing less severe precursors to challenging behavior has reduced the occurrence of severe topographies (e.g., Heath & Smith, 2019), decreasing session duration has allowed quicker progression to treatment (e.g., Griffith et al., 2021), and considering response latencies instead of rates has produced less challenging behavior in functional analyses (Thomason-Sassi et al., 2011). Practitioners also report using nonexperimental (e.g., indirect, descriptive) formats as accessible alternatives to a functional analysis (e.g., Oliver et al., 2015). The practical benefits of multiple assessment options are often discussed in the literature with an acknowledgement that some changes to the design or format of the assessment have known costs to its validity (e.g., Iwata et al., 2013; Tiger & Effertz, 2021).

Clinical decision making requires a balance between assessment practicality and validity, and correspondence

Abstract

The functional assessment of challenging behavior (e.g., self-injurious behavior) has evolved over many years of research and practice. This concise review summarizes the positive predictive value, negative predictive value, accuracy, sensitivity, and specificity of common procedural adaptations reported to improve functional assessment safety and efficiency. We conclude with suggestions for clinicians and researchers.

KEYWORDS

assessment, efficiency, functional analysis, safety, validity

between assessments is one of several measures of validity. The purpose of this concise review is to provide a comprehensive summary of the correspondence between common functional analysis modifications and the traditional functional analysis.

INCLUSION CRITERIA

We began by defining the *traditional functional analysis* as a format in which several isolated test conditions alternate with an omnibus control condition in a multielement design. We then listed modifications to the traditional functional analysis, as reported by Melanson and Fahmie (2023), that have resulted in an improvement to either assessment efficiency or safety. A total of 13 modifications was identified, which fell into three general categories: (a) modifying the contingency class (i.e., reinforcing precursors or appropriate requests), (b) reducing exposure to the establishing operation (i.e., shortening sessions [5 min], using a latency-based format, conducting automatic-function or within-session screenings, using a trial-based format, reducing the repetition of sessions [brief functional

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