Problem Behaviors in ASD: Comparing Parent and Professional Concerns [Slides]

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Repository Citation
Ha, Louisa; Santhanam, Siva Priya; Shattuck, Lisa; Witter, Elizabeth; and Hewitt, Lynne Elizabeth, "Problem Behaviors in ASD: Comparing Parent and Professional Concerns [Slides]" (2012). *School of Media and Communication Faculty Publications*. 18.  
https://scholarworks.bgsu.edu/smc_pub/18

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Abstract

Parents and professionals working with individuals on the autism spectrum face many challenges meeting their social and communication demands, adapting to their changes, and providing conducive environments for their physical and emotional well-being. A survey assessed the information needs of parents and professionals. Results revealed that parents and professionals shared similar concerns on most of the categories.

Background

- Literature indicates that parents and professionals differ in their perceptions and concerns regarding children's cognitive, emotional, and communication characteristics (e.g. Stone & Rosenbaum, 1988).
- Parents' concerns (e.g. Kasari & Sigman, 1997; Davis & Carter, 2008)
  1. Impairments in social relatedness
  2. Impairments in communication
  3. Presence of maladaptive behaviors
- Professionals' concerns (e.g. Quintero & McIntyre, 2011)
  1. Difficulty adapting to social situations
  2. Academic/literacy issues
  3. Problems engaging effectively with peers in the classroom.

Purpose

1. Identify the pressing needs and concerns of parents and professionals involved with individuals with autism.
2. Determine the concern areas that need additional support and intervention.

Method

- A survey targeting parents and professionals in Northwest Ohio assessed their information needs in March, 2011.
- In this study, responses to the open-ended question, “What behaviors are you most concerned about” in the survey were analyzed. Quantitative results presented in Ha, Hewitt, & Weinberg (2011).

Results

- Method continued...
  - Three coders analyzed the data independently and identified 15 themes. The themes included:
    1. Sensory
    2. Motor
    3. Noncompliance
    4. Aggression
    5. Self-stimulatory behaviors
    6. Academics
    7. Attention deficit outbursts
    8. Restricted
    9. Social issues
   10. Communication
   11. Emotional
   12. Organization
   13. Mental health
   14. Personal care
   15. Other
  - 33% of the data was used to determine coding reliability.

Discussion

- Both groups reported highest concerns on social interaction.
- The present findings indicate that parents and professionals share a substantial overlap in their identification of critical need areas.
- Limitations:
  - The data were gathered from a larger study who original purpose did not focus specifically on the behavioral concerns of parents and professionals.
  - The data were gathered from an open ended question which may have resulted in erroneous interpretations of qualitative data.
- Future research should focus on gathering more explicit data to compare the behavioral concerns of parents and professionals who live and work with persons with ASD.

Conclusion

- Parents and professionals concurred on the behavioral concerns demonstrated by the children they live with/work with. While these findings contradict previous research (e.g. Stone & Rosenbaum, 1988), these results are encouraging in that they suggest parents and professionals are aligned in terms of their views on behavorial concerns and thus will be more likely to be able to successfully work in collaboration toward the overall development of the individual with ASD. While differences on directions to go may exist, shared recognition of the problem is a first step to shared goals for solving it.

References


Disclosure statement: Authors have no financial or non-financial relationship to the content of the poster.