



Benefits and Barriers to Evidence-Based Behavioral Health Services for Children with ADHD: Provider Perspective

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CDC-GSU SEED Grant

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Specific Aims

To identify and describe:

- Key barriers associated with low utilization of behavioral therapy among young children (2-7 years of age) with ADHD
- State and community programs that result in higher rates of behavioral therapy among young children with ADHD

Approach

- Parent focus groups
- Key informant interviews with providers
- Key informant interviews with model programs across the country



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Specific Aims

- The American Academy of Pediatrics (AAP) recommends behavioral therapy as first-line treatment for young children with ADHD
- Findings in Georgia and nationally suggest a misalignment between current practice and best practice for ADHD treatment
- To identify and describe the key barriers *for providers* associated with low utilization of behavioral therapy among young children (2-7 years of age) diagnosed with ADHD



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Parent Focus Group Themes



- Parents identified the following areas of key concern:
 - Lack of coordinated care for children
 - Cost and availability of quality treatment
 - The need to work with both the healthcare and education systems to increase their understanding of ADHD and the value of behavioral treatment



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Types of Healthcare Providers Interviewed

Providers	Number interviewed
General Pediatrician	3
Developmental/Behavioral Pediatrician	2
Psychiatrist	1
Psychologist	5
Licensed Therapist/ Counselor/Social Worker/ Behavioral Analyst	6
TOTAL:	17



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Interview Questions

- Questions related to Awareness, Access, Barriers and Benefits of treatment for ADHD.
 - Behavioral treatments
 - Medications
 - Services available through schools
 - Referrals
 - Financial Barriers
 - Perceived parental barriers to treatment



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Key Themes

Provider Barriers

- Integrative Care
- Lack of knowledge/awareness of referral services
- Financial/low reimbursement rates
- Differing levels of parent engagement with school systems
- Parental engagement with training/time commitment to therapy

Perceived parental barriers

- Stigma
- Lack of knowledge/awareness of services
- Parent preferences for medication/dedication to behavioral therapy
- Lack of insurance coverage



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Behavioral Therapy

 Behavioral therapy helps the symptoms fade away gradually and teaches coping/management skills.



- After-school programs, play therapy, etc., were reported as helpful, although EBPs were not reported by name.
- Specialists say group or parent-involved therapy is most beneficial, but they need caretakers' commitment.
- There are limited referral pathways to behavioral therapy providers in many geographic areas.



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School Services

 Some parents do not want the school to know about their child's medication to avoid labelling.



- Some parents have to push the school to recognize their child's behavioral challenges.
- Parents are unaware of the range of services provided in the school setting and do not know they have a right to request services.
- School therapists experience different levels of engagement from parents.



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Medications



- Medications have immediate benefits.
- Some parents who prefer medications struggle with short-acting medications.
- Some parents struggle with commitment to therapy and would prefer medications; others rush to medication even before trying a behavioral approach.
- Some specialty providers question correctness of ADHD medication dosing by non-specialists.



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Insurance and Reimbursement

- Having insurance companies cover a larger array of behavioral services for children would be beneficial to families.
- Providers are challenged to figure out the most effective and most realistic treatment based on the family's financial/insurance status.
- Some providers (especially behavioral health providers) do not accept certain types of insurance, including Medicaid.
- Behavioral health providers and physical health care providers are reimbursed differently.
 - These financial incentives make it difficult for developmental pediatricians and other primary care providers to be reimbursed adequately for treating/addressing behavioral health concerns.



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Stigma

 Providers were mixed on whether or not families still experience stigma because of ADHD.



- Providers said diagnosis could happen earlier if parents could overcome stigma.
- Providers believe more stigma is attached to learning disabilities.
- Some providers report that families in rural areas prefer to go out of town for behavioral health care.



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IDT Provider ADHD Work-2017

- The CDC, DBHDD, and DCH partnered to explore the ability of Georgia providers to meet the treatment needs of young children with ADHD
- Created The Child and Family Treatment Survey
 - Asks about the EBPs for young children with ADHD
 - Asks about *components* of these EBPs
- Will be distributed state-wide to behavioral health providers
- As an incentive, a webinar will be offered with CEUs
 - Brief overview of the EBPs
 - Information about billing for services
 - Information about parent engagement



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