Facilitators and Barriers to Guardian Engagement in Adolescent Drug Use Outpatient and Prevention Programs

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In coordination with:

Drug Abuse Comprehensive Coordinating Office

Institute for Translational Research in Adolescent Behavioral Health
Agenda

1. Significance and purpose of research
2. Research methods
3. Results
4. Implications for practice
Background and significance

Factors influencing relationship:1-8

#1 Parenting characteristics
#2 Parental mental health
#3 Parental coping strategies
#4 Program implementation – fidelity and buy-in
#5 Perception as a barrier to participation

At DACCO, gap between engaged and disengaged parents.
Purpose of research

To explore staff attitudes and beliefs about the DACCO programs in which they work and their relationship with parents/guardians of their clients.

Expected results

Define barriers and facilitators to parental/guardian engagement within DACCO’s programs
Target population

Evidence-Based Programs
Adolescent Drug Use Programs

OUTPATIENT
Cannabis Youth Treatment, Matrix

PREVENTION
All Stars/All Stars Senior,
Strengthening Families, Life Skills,
Parenting Wisely

STAFF
~30

Adolescents
~221

Parents/Guardians
Research methods

Recruitment: email blast

Interviews collected Nov 2013 to Jan 2014

Tape records → transcriptions

A priori and emergent themes
Semi-structured interview

Questions:

Demographic information
Program characteristics
Clients and parents/guardians
Relationship with parents/guardians
Sample population

<table>
<thead>
<tr>
<th>Participant demographic</th>
<th>Range</th>
<th>Mean</th>
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<tbody>
<tr>
<td>Age</td>
<td>22-42 years</td>
<td>29.7 years</td>
</tr>
<tr>
<td>Years working at DACCO</td>
<td>3 months – 9 years</td>
<td>3.55 years</td>
</tr>
<tr>
<td>Years working in field of substance abuse</td>
<td>3 months – 9 years</td>
<td>3.73 years</td>
</tr>
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</table>

n=10

90% F, 10% M

90% Prevention, 10% Outpatient
Results

Official parent/guardian activities
50% answered “yes”

Unofficial parent/guardian activities
60% answered “yes”
Results

Tell me about the parents/guardians in your program.

- Gap between engaged/disengaged
- Low/no engagement in school settings

“Sometimes they’re fantastic and they’re really involved and they’re really excited ... And then I have the ones who won’t show up or they won’t kind of do the things that they say they are going to do for the program and they’re just not really interested in their kids. So it’s a wide range really.”
Results

Please define guardian.

- Legal guardian
- Anyone caring for the adolescent

“Okay, so it is either the parent, like biological parent, or, um, anyone that has legal guardianship, you know with paper work ... It also includes step-parents, grandparents, aunts, maybe. Maybe older cousins. Whoever at that time has legal guardianship.”
Results

What is an involved parent/guardian?

- Willingness to participate versus complete active participation.

“As long as they’re willing to participate with the child and have a family session so that the child can feel supported through the family...”

“That’s what parent involvement is. It’s being involved in aspects of the kid’s life, knowing if they’re failing, knowing if they need help, knowing what they’re doing good in. That’s what it is to me.”
Results

Parent/guardian engagement at DACCO

Facilitators
- Client perception of program
- Staff perception of “guardian”
- Staff motivation

Barriers
- Parent/guardian awareness of program
- Communication between program staff and parent/guardian
- Program curriculum
- Personal parental factors
Facilitators

“Everybody that I talk to thinks our program is very helpful and they really like it and they’re really engaged.”
Facilitators

“The primary caregivers for the kids is what I call our guardians.”

“Someone that has legal permission over the child’s well-being.”

Staff perception of “guardian”
"Of course, that’s a primary [to motivate clients’ guardians] because a lot of times, the kid is reacting to things that are happening due to the adults in the home."
Barriers

“With our program where they go into the school, there’s not really a lot of parental involvement. I would always send permission slips home...even though its not a requirement.”
Barriers

Lack of communication

“I personally don’t [contact parents/ guardians]. I usually have my conversations with parents and guardians when they are concerned or they have an issue, so I’d say less than one hour a week.”
“I feel, sometimes, that we are a little bit limited in the choices that we have in meeting what students really need.”

“It can be limiting because it’s more focused toward a group setting or a classroom setting.”
Barriers

Personal factors

“...Time and transportation.”

“...Parents are on their last straw or give up hope.”

“Their parent might be struggling with an addiction.”
Results

Other *A priori* and emerging themes
What now?

Implications for translational research in adolescent behavioral health

**Implications for practice**

DACCO’s current initiatives: NIATX

- Change team
- Change team leader
- Change team coach
References


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EBP’s used by DACCO

**All Stars/All Stars Senior:** Develop positive deals; bond with school, friends, and family; create belief in conventional norms; *increasing positive parental attentiveness*

**Strengthening Families:** 7 2-hour sessions; spent separately and as family; encourages parents to understand risk factors for substance abuse, parent-child bonding, managing anger and family conflict, etc.

**Life Skills:** Facilitated discussion, structured small group activities, role playing

**Cannabis Youth Treatment:** Motivational enhancement therapy, cognitive behavioral therapy, *family support networks*, the community reinforcement approach, *and multidimensional family therapy*

**Matrix:** Relapse-prevention groups, education groups, social-support groups, individual counseling, and urine/breath testing delivered over a 16-week period

**Parenting Wisely:** Computer based interactive programs for parents.

(National Registry of Evidence-Based Programs and Practices)
DACCO programs

Prevention Programs

New Directions
- All Stars/All Stars Senior
Alternative Schools
- All Stars/All Stars Senior, Life Skills
Strengthening Families
- Strengthening Families
Family Focus
- Parenting Wisely, Strengthening Families

Outpatient Programs

- Matrix
- Cannabis Youth Treatment

New Directions 1
Adolescent Outpatient 1
Be The Wall 2
The Prevention Program 2
Life Skills 2
Watch Your BAC 2
All Stars/All Stars Senior 3
Strengthening Families 3
Client Demographics

12-17 years

Ethnic/demographic make-up: Hillsborough County

Socioeconomic make-up: moderate & middle income households

The adolescent clients have been referred, assessed and placed in an outpatient or prevention level of care for substance use or risk factors that increase the potential for use.
Definition of “Guardian”

For purposes of this project, we defined guardian as such:

“Any individual acknowledged formally or informally as being responsible for caring for the adolescent enrolled in the substance use treatment/intervention program.”