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#### Occupational Therapy's Role in Community Reintegration for Individuals Living with Addiction

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# Doctor of Occupational Therapy Program **Occupational Therapy's Role in Community Reintegration for Individuals Living with Addiction** Jennifer Van Woy, OTDS; Susan MacDermott, OTD, OTR/L; Becki Cohill, OTD, OTR/L; Karen Park, OTD, OTR/L

# BACKGROUND

Individuals living with addiction and transitioning back to living in the community relapse 40%–60% of the time because of the many barriers and challenges they face (National Institute on Drug Abuse, 2020). This demographic may benefit from occupational therapy services during this transitional time by working with the therapist to identify alternative roles to addiction, to develop personal empowerment, to enhance the environment for optimal inclusion, and to use meaningful occupations as a means as well as a goal (Haltiwanger et al., 2007).

As many as one in 10 transition aged youth (TAY) experience homelessness annually (Morton et al., 2018). One study found that 83.6% of homeless TAY met the criteria for an Axis I disorder within the DSM-IV, the most common mental health concerns being substance use, anxiety, and mood disorders (Saperstein et al., 2014). There is a need within transition programming with homeless TAY to focus on emotional and physical health, as well as to assist with development of skills in areas of academia, vocation, and independent living within the community (Saperstein et al., 2014).

## PROBLEM

Individuals with addiction have various concerns with maintaining sobriety and engaging in healthy occupations. Although occupational therapists have been involved in addiction recovery for over half a century, the literature published has been minimal and warrants further research with regards to occupational engagement (Rojo-Mota et al., 2017).

# PURPOSE

The purpose of this capstone experience was to design and provide occupational therapy program implementation to aid homeless transitional aged youth (TAY) with their transition to community living. A qualitative approach was utilized to learn about the lived experiences of the individuals involved in the program (i.e., residents and staff).

### **METHOD**

### **Pre-Existing Progra**

OT group 1x/week (1 hour)

WRAP/WHAM group 1x/week

Transition out of JBU: Assistant housing (not guaranteed); peer ups 1x/week for 60 days

Team of staff members dedicat best quality of care for the resid

Holistic services available (opti

Minimal medication manageme

Future Builders group (life skills

### **Participants:**

- Homeless TAY (ages 18-25) w mental illness.
- Program participants live within for 90 days and are provided v services, holistic health care, i medicine, and advanced techr Street Angels, 2020)
- Other stakeholders: JBU staff peer support specialists, healt navigator, case manager, outr and occupational therapy depa other community based organi by JBU participants.

### Design:

- Observations.
- Semi-structured interviews.
- Provide program implementati existing programs with an emp community reintegration.
- Follow ups with graduates of the form of semi-structured question calls, text messages, or in pers

DS	RE	SULTS	
ramming	Enhanced Programming OT group: community OT 1x/week (2 hours) -> focus on community integration skills Resources for staff and youth: transition into/ou	Assessment To 1. The Canadia Measure. 2. AOTA Occu 3. The Adoleso 4. Modified Interview	
nce with finding er support follow- ated to providing the idents	of JBU packet, graduation questionnaires, transition flowcharts, etc. Ritual development: Graduation event; transition bags; increased wrap around services provided during transition to community living Collaboration with organizations providing services to TAY to enhance transitions and occupational engagement		
tional)	Role development: "Senior Youth"	check-ins w	
nent assistance	My Health Action Plan Worksheet development		
lls)	Future Builders 2.0 (w/ emphasis on transition out of JBU)	Increase in th	
with a serious in the JBU facility with supportive integrative nology (Urban f members (i.e., th and housing reach coordinator,	<ul> <li>Theoretical Frameworks:</li> <li>1. The Person Environment Occupational Performance Model.</li> <li>2. Model of Human Occupation.</li> <li>3. Transtheoretical Model (Stages of Change).</li> <li>Focus of Treatment:</li> <li>Enhanced performance in occupational areas that were identified by each resident of JBU with an emphasis on community reintegration.</li> <li>Interventions:</li> </ul>	<ul> <li>100% respond during their tind</li> <li>Graduates report occupational a acquisition and participation, in participation, in symptoms (e. awareness of management, improved med</li> </ul>	
partment), and nizations utilized	<ol> <li>Education on the cause of addiction and co-occurring mental health conditions and how it affects daily functioning.</li> <li>Life skills and vocational training.</li> <li>Mindfulness Based Interventions.</li> <li>Cognitive and sensory grounding</li> </ol>	Acknowledgemen Special thanks to D MacDermott Haltiwanger, E., Lazzarini, I., & Nazeran, I A case study of alcoholism. <i>British Journa</i> https://doi.org/10.1177/0308022607070 Morton, M. H., Dworsky, A., Matjasko, J.	
tion & build on ophasis placed on the program in the tionnaires, phone erson meetings.	<ul> <li>techniques.</li> <li>5. Group therapy sessions.</li> <li>6. The occupation of playing and leisure participation/exploration.</li> <li>7. The occupation of art.</li> </ul>	Prevalence and correlates of youth home 21. <u>https://doi.org/10.1016/j.jadohealth</u> National Institute on Drug Abuse. (2020). <u>https://www.drugabuse.gov/publication</u> Rojo-Mota, G., Pedrero-P'erez, E. J., & Hu occupational therapy in the treatment of <i>American Journal of Occupational Therap</i> Saperstein, A., Lee, S., Ronan, E., Seeman transition-age youth. <i>Official Journal of th</i> <u>https://doi.org/10.1542/peds.2013-4302</u> Urban Street Angels (2020). <i>Just Be U: Ou</i>	

#### Tools:

lian Occupational Performance

upational Profile Template. scent/Adult Sensory Profile. nterests Checklist. nunity Integration Measure. asures: COPM. the Occupational Therapy Outcome questions). ctured interviews and follow up

with graduates.

#### Discussion

he majority of COPM changes. nded yes OT helped them ime in the program eported improvements in areas of concern including job nd performance, social leisure exploration and decreased mental health .g., social anxiety), increased of budgeting/financial t, improved eating habits  $\rightarrow$ edication management skills.

### nts: Dr. Bianca Doherty and Dr. Susan

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### Occupational Therapy's Role in Community Reintegration for Individuals Living with Addiction

#### Background

#### **Outcome Objectives:**

- (a) Understand current transition programming and occupational programming in place within Urban Street Angels (Just Be U) program and how it contributes to readiness for participant transition/graduation.
- (b) Design education, resources, and programming based on needs assessment to assist with staff members and residents of the program with successful transitions into and out of Urban Street Angels (Just Be U).

#### **Goals Based on Needs Assessment:**

- 1. Promote engagement in occupations that support valued life roles and successful community reintegration.
- 2. Increase client understanding of mental health conditions, including addiction, and its effects on occupational engagement/community reintegration.
- 3. Enable the client to effectively manage substance use, anxiety, depression, and any other co-occurring mental health conditions.
- 4. Develop the client's self-awareness and self-regulation of thoughts, emotions and actions.
- 5. Promote adaptive occupational performance to assist with community reintegration.
- 6. Increase or develop self advocacy skills and knowledge of community resources.

#### **Pre-Existing Programming:**

- OT social club 1x/week (1 hour).
- WRAP/WHAM group 1x/week (1 hour).
- Holistic services and a team of dedicated staff members.
- Assistance w/ finding housing (not guaranteed).

#### **Enhanced Programming:**

- Community OT group 1x/week (2 hours) different location each week.
- Life Skills OT group w/ emphasis on applying skills during transition to community living.
- Collaboration with community-based organizations serving TAY to enhance occupational engagement and transition to community living.
- Graduation event (ritual) w/ ceremony, transition bag, certificate of completion, and more!
- Tool, resources, and education to staff of JBU so that the program enhancement can be sustainable.

Jennifer Van Woy, OTDS; Susan MacDermott OTD, OTR/L

#### **Program Development and Outcomes**

- changes.
- 100% responded yes that OT program
- management skills
- and to design and provide community living.



#### Discussion

#### Increase in the majority of COPM

helped them during their time in the

Graduates saw improvements in occupational areas of concern including job acquisition and performance, social participation, leisure exploration and participation, decreased mental health symptoms (e.g., social anxiety), increased awareness of budgeting/financial management, improved eating habits  $\rightarrow$  improved medication To conduct a needs assessment occupational therapy program implementation to aid individuals with their transition from the Just Be U (JBU) housing program to

#### **Implications for OT**