University of Kentucky Center on Drug and Alcohol Research Monthly Report May 2009

Grants

Barbara Ramlow worked with the Department for Community Based Services (DCBS) to develop a process to utilize surplus substance abuse treatment funds in Jefferson County through June 30, 2009. The Targeted Assessment Program (TAP) is collaborating with DCBS and Jefferson Alcohol and Drug Abuse Center (JADAC) and serves as the point of access to treatment. TAP is responsible for assessment, referral, pre-treatment, case coordination, and follow-up for eligible low-income parents.

Carrie Oser and Carl Leukefeld submitted an administrative supplement for CJ-DATS 2.

Carrie Oser submitted a non-competitive continuation application for K01 "Rural Drug Abuse Treatment: Organizations, Counselors, and Client Outcomes."

Marty Wunsch had a Grant awarded from CDART "Effects of opioid on ventilatory response among normal weight and obese prescription opioid abusing adults".

Jennifer Havens, along with Carrie Oser, Carl Leukefeld and Rick Crosby submitted an RC1 grant to NIDA entitled "Network Based Intervention to Prevent HIV/HCV Transmission among Rural Drug Users".

Jennifer Havens submitted an administrative supplement to NIDA to examine chlamydia and gonorrhea prevalence and incidence in the existing R01 "Social Networks and HIV among Rural Drug Users".

Journals/Publications

Walsh S.L., Stoops W.W., Moody D.E., Lin S-N. and Bigelow (2009) Repeated dosing with oral cocaine in humans: Assessment of direct effects, withdrawal and pharmacokinetics. Experimental and Clinical Psychopharmacology in press.

Walsh S.L., Donny E.C., Nuzzo P.A., Umbricht A.E. and Bigelow G.E. (2009) Cocaine abuse versus cocaine dependence: Cocaine self-administration and pharmacodynamic response in the human laboratory. Submitted to Drug and Alcohol Dependence.

McBride, D.C., Terry-McElrath, Y., Harwood, H., Inciardi, J.A., and Leukefeld, C. (2009). Reflections on Drug Policy. *Journal of Drug Issues*, *39*(1), 71-88.

Anglin, M.D., Brown, B.S., Dembo, R., and Leukefeld, C. (2009). Criminality and addition: Selected issues for future policies, practice, & research. *Journal of Drug Issues*, 39(1), 89-114.

Michelle Lofwall submitted "Clinical Management of Buprenorphine Diversion" (authors: Lofwall, Walsh)

Michelle Lofwall submitted: "Pharmacy willingness to partner with office-based opioid dependence treatment providers in conducting random buprenorphine pill counts" (authors: Lofwall, Wunsch, Walsh)

Knudsen, H.K., Studts, J.L., Boyd, S., & Roman, P.M. Structural and cultural barriers to the adoption of smoking cessation services in addiction treatment organizations. Submitted to *Journal of Addictive Diseases*.

Ellerbe, T., Ramlow, B., Leukefeld, C.G., Delaney, M., Staton-Tindall, M., and Carlton, E. submitted a paper entitled *Strategies for Helping Mothers in Public Assistance and Child Welfare Systems* for publication in Child Abuse and Neglect: The International Journal.

Marty Wunsch had a paper accepted to Journal of Opioid Management titled Prescription Drug Fatalities among Women in Rural Viirginia: A Study of Medical Examiner Cases.

Editorial and Reviews

Sharon Walsh reviewed a manuscript for Drug and Alcohol Dependence

Sharon Walsh reviewed a manuscript for Addiction

William Stoops reviewed articles for Neuroscience and Bio-behavioral Reviews and ClinicoEconomics and Outcome Research.

Knudsen, H. K. Addiction nursing and the quality of adolescent substance abuse treatment. Invited editorial for *Journal of Addictions Nursing*.

Hannah Knudsen reviewed a manuscript for *Industrial Health*.

Jennifer Cole reviewed an article for "Social Science & Medicine".

Jennifer Havens reviewed a manuscript for BMC Infectious Diseases

Training

Michelle Lofwall did CME in Johnson City, TN "Buprenorphine Diversion and Misuse: How to Protect Your Office-based Opioid Addiction Practice" May 9th along with Drs. Wunsch and Walsh.

Kathi Harp received her Master's Degree in Sociology. Committee members included Carrie Oser (Chair), Tanja Link, and Matt Webster.

Kentucky Policy Making Bodies and Advisory Boards

Stephanie Ratliff facilitated a meeting of the Lee and Owsley County Targeted Assessment Program Advisory Council in Booneville, KY on May 13, 2009.

Kim Griswold Dotson traveled to Elizabethtown, KY on May 18, 2008 to facilitate a meeting of the Hardin County Targeted Assessment Program Advisory Council.

Renee Edington traveled to Whitesburg, KY on May 19, 2009 to conduct a meeting of the Letcher County Targeted Assessment Program Advisory Council.

Renee Edington traveled to Hindman, KY on May 19, 2009 to facilitate a meeting of the Knott County Targeted Assessment Program Advisory Council.

Beth Wahler facilitated a meeting of the Rowan County TAP Advisory Council in Morehead, KY on May 19, 2009.

Kim Griswold Dotson traveled to Owensboro, KY to facilitate a meeting of the TAP Advisory Council for Daviess, Henderson, McLean and Ohio Counties on May 19, 2009.

Renee Edington co-facilitated a meeting of Martin Countians for Safe and Healthy Families, an advisory council for the Targeted Assessment Program and Kentucky Sobriety Treatment and Recovery Teams (K-START) on May 21, 2009.

Information, Education and Consultation

Media

Meetings on Substance Abuse

Michelle Lofwall attended the Dept. of Psychiatry monthly substance abuse treatment meeting, May 20^{th}

Tee Ellerbe traveled to Louisville, KY on May 11, 2009 to participate the Substance Abuse Treatment and Recovery Team (START) Project direct line collaborators meeting.

Renee Edington and Lisa Bentley participated in a Kentucky Sobriety Treatment and Recovery Teams (K-START) direct line meetings in Inez, KY on May 14 and 21, 2009.

Barbara Ramlow represented the Targeted Assessment Program at the statewide START Steering Committee meeting held at the Department for Community Based Services in Frankfort on May 20, 2009.

Barbara Ramlow traveled to Ashland, KY on May 27, 2009 participate in the DCBS-TAP-Pathways, Inc. Boyd County Substance Abuse Initiative Steering Committee meeting and provider group meetings.

Carrie Oser, Bob Walker, Bill Stoops, Marty Wunsch and Sharon Walsh attended the Epidemiological Workgroup meeting on May 21, 2009 from 10-2pm.

Presentations

Sharon Walsh presented a lecture to the Psychiatry Residents for didactics on Grant Writing and the NIH.

Sharon Walsh participated in a CME event organized by Michelle Lofwall to physicians in Johnson City, TN and presented a lecture entitled Buprenorphine: Capitalizing on Pharmacology to Optimize Treatment.

Michelle Lofwall participated in "Prescription Opioid Use Disorders and Current Treatment Options" - May 11th to Annual Family Practice Physician, a week long CME course

William Stoops gave a presentation entitled "Methamphetamine: Basic Pharmacology and Use in Kentucky" to meeting of Kentucky Epidemiology Work Group.

Hannah Knudsen presented key findings from her R01 study of smoking cessation services in addiction treatment programs to staff members at National Institute on Drug Abuse on May 21 in Rockville, MD.

Awards

Other

Sharon Walsh attended the Administrative Staff Retreat for Behavioral Science/CDAR.

Carl Leukefeld participated in the 2009 NCRR Annual Science Education Partnership Award Conference May 18-19 in St. Paul, MN.

Carl Leukefeld evaluated and scores contract proposals regarding contract project N01DA-9-2217, entitled Data and Statistics Center for the NIDA Clinical Trials Network on May 27-29 in Bethesda, MD.

Benita Asher, Targeted Assessment Specialist for Lee and Owsley Counties, graduated with her Master of Social Work Degree from the University of Kentucky.

Kim Griswold Dotson traveled to Elizabethtown, KY to facilitate a case conference with the Daviess, Hardin, Henderson, McLean, Nelson and Ohio County Targeted Assessment Specialists on May 12, 2009.

Stephanie Ratliff and Renee Edington traveled to Jeff, KY on May 12, 2009 for a strategic communications planning meeting with members of the Families in Safe Homes Network (FISHN) Operation Team.

Beth Wahler and Kim Griswold Dotson traveled to Bellevue, KY on May 14, 2009 to facilitate the Northern KY TAP case conference with Targeted Assessment Specialists from Boone, Campbell, and Kenton Counties.

Stephanie Ratliff facilitated a case conference with Boyd, Breathitt, Fayette, Floyd, Johnson, Lee, Madison, Magoffin, Owsley, and Perry County Targeted Assessment Specialists in Hazard, KY on May 15, 2009.

Beth Wahler traveled to Lone Oak, KY on May 18, 2009 to facilitate a TAP case conference with Targeted Assessment Specialists from Hopkins, Christian, and McCracken Counties.

Stephanie Ratliff attended a meeting of the Fayette County Model Court Steering Committee in Lexington, KY on May 27, 2009.