# Megan Filiatreau Dickson, Ph.D.

Curriculum Vitae

Assistant Professor, Research Title Series
Department of Behavioral Science
University of Kentucky College of Medicine

#### I. GENERAL INFORMATION

Address: 141 Medical Behavioral Science Building

1100 Veterans Drive

Lexington, KY 40536-0086

Email: megan.dickson@uky.edu

Phone: (859) 323-0039

## II. EDUCATION

Bachelor of Arts, Sociology & Broadcast Communications, Western Kentucky University, 2007

Concentrations: Criminology and Radio & Television Operations

Master of Arts, Sociology, University of Kentucky, 2009

Concentrations: Crime, Law, & Deviance and Media

Thesis: Racism in Black & White: Newspaper Portrayals of Crime and

Societal Implications

Committee: Drs. Joanna Badagliacca (co-chair), Ana Liberato, and Tanja Link

(co-chair)

Ph.D., Sociology, University of Kentucky, 2013

Concentrations: Crime, Law, & Deviance and Media

Dissertation: Conviction Celerity, Punishment Severity, and Treatment

Compliance as Predictors of DUI Recidivism: Mediation and

Moderation Models of Deterrence

Committee: Drs. Carrie Oser (co-chair), Claire Renzetti, Janet Stamatel, and J.

Matthew Webster (co-chair)

#### III. PROFESSIONAL EXPERIENCES

**University of Kentucky** 

Lexington, KY

05/2008 to 05/2009 Graduate Research Assistant

Center on Drug and Alcohol Research, College of Medicine,

University of Kentucky

06/2009 to 01/2014 Data Coordinator Senior/Interviewer

Center on Drug and Alcohol Research, College of Medicine,

University of Kentucky

01/2014 to 11/2018 Data Research Analyst

Center on Drug and Alcohol Research, University of Kentucky

## IV. ACADEMIC APPOINTMENTS

**Saint Catharine College** 

Springfield, Kentucky

01/2012 to 05/2013 Adjunct Instructor

Department of Social Services

**University of Kentucky** 

Lexington, KY

08/2007 to 05/2009 Teaching Assistant

Department of Sociology, College of Art and Sciences

08/2011 to 12/2014 Part-time Instructor

Department of Sociology, College of Art and Sciences

12/2018 to Present Assistant Professor (Research Title Series)

Department of Behavioral Science, College of Medicine Full-time academic appointment (non-tenure track)

10/2020 to Present Associate Member of the Graduate Faculty,

The Graduate School

## V. TEACHING ACTIVITIES

# **Teaching Assistant**

University of Kentucky, College of Arts & Sciences

Lexington, KY

08/2007 to 12/2007 **Juvenile Delinquency** 

(SOC 439; undergraduate students)

08/2007 to 12/2007 **Comparative Criminology** (SOC 439; undergraduate students) 01/2008 to 05/2008 Sociology of Alcohol and Drugs (SOC 439; undergraduate students) 08/2008 to 12/2008 Sociology of Alcohol and Drugs (SOC 439; undergraduate students) 01/2009 to 05/2009 Sociology of Alcohol and Drugs (SOC 439; undergraduate students) Instructor University of Kentucky, College of Arts and Sciences Lexington, Kentucky Introduction to Crime, Law, and Deviance 08/2011 to 12/2011 (SOC 339; undergraduate students) 01/2012 to 05/2012 Introduction to Crime, Law, and Deviance (SOC 339; undergraduate students) 08/2014 to 12/2014 **Quantitative Sociological Analysis** (SOC 303; undergraduate students) **Adjunct Faculty** Saint Catharine College, Department of Social Services Springfield, Kentucky 01/2012 to 05/2012 **Social Problems** (SOC 151; undergraduate students) 08/2012 to 12/2012 **Social Problems** (SOC 151; undergraduate students) **Corrections** (CRJ 230; undergraduate students) 01/2013 to 05/2013 **Introduction to Sociology** 

(SOC 303; dual-credit high school students)

# **Professional Trainings Conducted**

11/2015 JJ-TRIALS Goal Achievement Training

Co-trainer, Department of Juvenile Justice, Richmond, KY

11/2015 Kentucky DUI Assessor Certification

Co-trainer, Kentucky Cabinet for Health and Family Services; Department for Behavioral Health, Developmental and Intellectual

Disabilities, Richmond, KY.

(Training given on 19 occasions thru July 2022)

#### VI. ADVISING ACTIVITIES

# **Research Mentoring with Graduate Students**

2019 to 2022 Martha Tillson, Department of Sociology

# **Graduate Committees**

2020 to 2022 Committee Chair, Toacca Taylor

Master of Medical Sciences, Office of Biomedical Education Thesis Title: Postpartum depression among substance misusing women and victims of abuse: A Scoping Review

#### VII. ADMINISTRATIVE ACTIVITIES & UNIVERSITY SERVICE

**University of Kentucky** 

Lexington, KY

#### **College of Medicine**

2019 to Present Member, Women in Medicine and Science (WIMS), Sub-

committee on Awards and Honors, Executive Committee Representative from Behavioral Science (2021 to present)

## **Department of Behavioral Science**

2019 Committee Member, Staff Awards Committee

2019 Committee Member, Department Administrative Support Search

# **Department of Sociology**

2007 to 2008 Graduate Student Representative, Personnel Committee

2008 to 2009 Graduate Student Representative, Awards Committee

#### VIII. HONORS & AWARDS

2003 to 2007 Governor's Scholar Program Scholarship

Western Kentucky University

(4-year full tuition scholarship to Western Kentucky University)

2007 Outstanding Undergraduate Alpha Kappa Delta Member

Department of Sociology, Western Kentucky University

2007 Outstanding Undergraduate in Radio and Television Operations

School of Journalism & Broadcasting, Western Kentucky

University

2008 Howard Beers Summer Fellowship

Department of Sociology, University of Kentucky

2009 Outstanding Teaching Assistant Nominee

College of Arts & Sciences, University of Kentucky

2009 to 2011 Student Conference Travel Award,

The Graduate School, University of Kentucky (3 occasions)

2010 Junior Investigator Travel Award

Addiction Health Services Research Conference (funded by the

National Institute of Alcohol Abuse and Alcoholism)

2011 Lee Student Support Travel Award

Society for the Study of Social Problems

The Wilkinson Award for Outstanding Paper in Work, Medical,

and Social Inequalities

Department of Sociology, University of Kentucky

2017 Under Represented Investigator Award

Addiction Health Services Research Conference (jointly funded by the National Institute on Drug Abuse and the National Institute on

Alcoholism and Alcohol Abuse)

2018 NIDA Women and Sex/Gender Differences Junior Investigator

Travel Award

College on Problems of Drug Dependence

2020 Early Career Investigator Travel Scholarship

Academic and Health Policy Conference on Correctional Health

2020 Pilot Project Award

University of Kentucky Department of Behavioral Science

# IX. PROFESSIONAL ACTIVITIES, PUBLIC SERVICE, & PROFESSIONAL DEVELOPMENT

# **Memberships**

2008-2009 Southern Sociological Society

2009-2010 American Society of Criminology

2011-2012 Society for the Study of Social Problems

2019 to Present College on Problems of Drug Dependence

2020 to Present Academic Consortium on Criminal Justice Health

## **Ad-hoc Journal Review**

2014 to Present International Journal of Offender Therapy and Comparative

Criminology

2018 to Present Journal of Offender Rehabilitation

The Journal of Behavioral Health Services and Research

2019 to Present Health Affairs

Journal of Healthcare for the Poor and Underserved

Journal of Drug Issues

2020 to Present American Journal of Public Health

Journal of Substance Abuse Treatment

Health & Justice

2022 to Present Drugs and Alcohol Dependence Reports

American Journal of Preventive Medicine

# **Professional Development**

2008	EndNote® for the Health Sciences, University of Kentucky Medical Center Library. Informational training on how to use and maintain an Endnote® database
2010	Fayette County Detention Center Safety Training
2014	Blackboard University: Designing Engaging Content
2019	Social/Behavioral Investigators Human Subjects Training Refresher Course, Collaborative Institutional Training Initiative
2019	Social and Behavioral Best Practices for Clinical Research Training, Collaborative Institutional Training Initiative
2019 to 2021	Women in Medicine and Science (WIMS) Professional Development Certificate Program
2020	Responsible Conduct of Research Training, Collaborative Institutional Training Initiative
2021	Principal Investigator 101, University of Kentucky Center for Clinical and Translational Science

# X. INVITED SPEAKING ENGAGEMENTS

# Local/State/Regional

- 1. Webster, J. M., Cook, S. B., Colwell, A. C., & **Dickson, M. F.** (2011, April). *Web-based DUI assessment: Development update*. Invited presentation given at the Semi-annual DUI Assessor Meeting, Richmond, KY.
- 2. Webster, J. M., Cook, S. B., Colwell, A., & **Dickson, M. F.** (2012, April). *Web-based DUI assessment: Training and implementation*. Invited presentation given at the Semi-annual DUI Assessor Meeting, Richmond, KY.
- 3. Webster, J. M., Cook, S. B., Colwell, A. C., & **Dickson, M. F**. (2013, April). *Kentucky DUI assessment instrument (KDAI) updates*. Invited presentation given at the Semi-annual DUI Assessor Meeting, Richmond, KY.
- 4. **Dickson, M. F.**, Ramlow, B., & Leukefeld, C. (2021, December). *The road to self-sufficiency and safety: Kentucky's Targeted Assessment Program.* Invited presentation

- given at the University of Kentucky Department of Behavioral Science Monthly Research Forum, Lexington, KY.
- 5. Shore, S., Kissel, M., Lockridge, L., **Dickson, M. F.**, & Webster, J. M. (2022, June). *Navigating the assessment, education, and treatment requirements for Kentucky DUI offenders*. Invited virtual presentation given to the Louisville Bar Association.

# National/International

- 1. Releford, K. G., Leukefeld, C., Ramlow, B., & **Dickson, M. F.** (2020). *Kentucky's Targeted Assessment Program: An Approach for Addiction and Other Barriers to Employment*. Invited presentation as part of a U.S. Department of Health and Human Services (HHS), Administration for Children and Families (ACF), Office of Family Assistance (OFA) webinar.
- 2. Ramlow, B., Releford, K. G., **Dickson, M. F.**, Stratton, T, & Leukefeld, C. (2021). Systematically Identifying Human Service Program Recipients Affected by Substance Misuse and Referring them to Treatment and Recovery Services. Invited presentation as part of a conference sponsored by the U.S. Department of Health and Human Services Office of the Assistant Secretary for Planning and Evaluation (ASPE).

#### XI. RESEARCH & INTELLECTUAL CONTRIBUTIONS

#### A. Publications

## Peer-Reviewed Original Research in Scientific Journals

- 1. Webster, J. M., **Dickson, M. F.**, Duvall, J. L., & Clark, D. B. (2010). Rural and urban differences in Kentucky DUI offenders. *Journal of Addiction Medicine*, *4*(3), 186–190. <a href="https://doi.org/10.1097/ADM.0b013e3181c6cb24">https://doi.org/10.1097/ADM.0b013e3181c6cb24</a>
- 2. Webster, J. M., **Dickson, M. F.**, Saman, D. M., Mateyoke-Scrivner, A., Oser, C. B., & Leukefeld, C. (2010). Substance use, criminal activity, and mental health among violent and nonviolent rural probationers. *Journal of Addictions & Offender Counseling*, 30(2), 99–111. <a href="https://doi.org/10.1002/j.2161-1874.2010.tb00060.x">https://doi.org/10.1002/j.2161-1874.2010.tb00060.x</a>
- 3. **Dickson, M. F.**, Wasarhaley, N. E., & Webster, J. M. (2013). A comparison of first time and repeat rural DUI offenders. *Journal of Offender Rehabilitation*, *52*(6), 421–437. <a href="https://doi.org/10.1080/10509674.2013.813616">https://doi.org/10.1080/10509674.2013.813616</a>
- 4. Webster, J. M., Staton-Tindall, M., **Dickson, M. F.**, Wilson, J. F., & Leukefeld, C. G. (2014). Twelve-month employment intervention outcomes for drug-involved offenders. *The American Journal of Drug and Alcohol Abuse*, 40(3), 200–205. <a href="https://doi.org/10.3109/00952990.2013.858722">https://doi.org/10.3109/00952990.2013.858722</a>

- 5. Webster, J. M., **Dickson, M. F.**, Staton-Tindall, M., & Leukefeld, C. G. (2015). Predictors of recidivism among rural and urban drug-involved prisoners. *Journal of Offender Rehabilitation*, 54(8), 539–555.
- Dickson, M. F., Staton-Tindall, M., Smith, K. E., Leukefeld, C., Webster, J. M., & Oser, C. B. (2017). A Facebook follow-up strategy for rural drug-using women. *The Journal of Rural Health*, 33(3), 250–256. https://doi.org/10.1111/jrh.12198
- 7. Becan, J. E., Bartkowski, J. P., Knight, D. K., Wiley, T. R. A., DiClemente, R., Ducharme, L., Welsh, W. N., Bowser, D., McCollister, K., Hiller, M., Spaulding, A. C., Flynn, P. M., Swartzendruber, A., **Dickson, M. F.**, Fisher, J. H., & Aarons, G. A. (2018). A model for rigorously applying the Exploration, Preparation, Implementation, Sustainment (EPIS) framework in the design and measurement of a large scale collaborative multi-site study. *Health & Justice*, *6*(1), 9. <a href="https://doi.org/10.1186/s40352-018-0068-3">https://doi.org/10.1186/s40352-018-0068-3</a>
- 8. **Dickson, M. F.**, Staton, M., Tillson, M., Leukefeld, C., Webster, J. M., & Oser, C. B. (2018). The Affordable Care Act and changes in insurance coverage and source of health care among high-risk rural, substance-using, female offenders transitioning to the community. *Journal of Health Care for the Poor and Underserved*, 29(3), 843–863. <a href="https://doi.org/10.1353/hpu.2018.0064">https://doi.org/10.1353/hpu.2018.0064</a>
- 9. Webster, J. M., **Dickson, M. F.**, Mannan, F., & Staton, M. (2018). Characteristics of prescription-opioid-impaired and other substance-impaired drivers in rural Appalachian Kentucky. *Journal of Psychoactive Drugs*, 50(5), 373–381. https://doi.org/10.1080/02791072.2018.1514477
- 10. Webster, J. M., **Dickson, M. F.**, & Staton, M. (2018). A descriptive analysis of drugged driving among rural DUI offenders. *Traffic Injury Prevention*, 19(5), 462–467. https://doi.org/10.1080/15389588.2018.1450980
- 11. **Dickson, M. F.**, Kissel, M., & Webster, J. M. (2019). A comparison of Appalachian and non-Appalachian Kentucky DUI offenders. *Journal of Appalachian Health, 1*(3), 12. <a href="https://doi.org/10.13023/jah.0103.02">https://doi.org/10.13023/jah.0103.02</a>
- 12. Staton, M., **Dickson, M. F.**, Tillson, M., Webster, M., & Leukefeld, C. (2019). Staying out: Reentry protective factors among rural women offenders. *Women & Criminal Justice*, *29*(6), 368–384. <a href="https://doi.org/10.1080/08974454.2019.1613284">https://doi.org/10.1080/08974454.2019.1613284</a>
- 13. Webster, J. M., Staton, M., & **Dickson, M. F.** (2019). Sex differences in substance use, mental health, and impaired driving among rural DUI offenders. *The American Journal on Addictions*, 28(5), 405–408. <a href="https://doi.org/10.1111/ajad.12920">https://doi.org/10.1111/ajad.12920</a>
- 14. Robertson, A. A., Fang, Z., Weiland, D., Joe, G., Gardner, S., Dembo, R., McReynolds, L., **Dickson, M. F.**, Pankow, J., Dennis, M., & Elkington, K. (2020). Recidivism among

- justice-involved youth: Findings from JJ-TRIALS. *Criminal Justice and Behavior*, 47(9), 1059–1078. <a href="https://doi.org/10.1177/0093854820922891">https://doi.org/10.1177/0093854820922891</a>
- Staton, M., Dickson, M. F., Tillson, M., Leukefeld, C., Webster, J. M., Knudsen, H. K., & Oser, C. B. (2020). A preliminary examination of substance use risk among metropolitan and non-metropolitan girls involved in the juvenile justice system. *Journal of Child & Adolescent Substance Abuse*, 29(1), 46–57. https://doi.org/10.1080/1067828x.2020.1827471
- 16. Webster, J. M., Tillson, M., **Dickson, M. F.**, & Staton, M. (2020). Impaired driving among rural female drug-involved offenders. *Traffic Injury Prevention*, 21(8), 513–520. https://doi.org/10.1080/15389588.2020.1810244
- 17. Calvert, J. M., **Dickson, M. F.**, Tillson, M., Pike, E., & Staton, M. (2021). Rural re-entry and opioid use: Identifying health-related predictors of relapse among formerly incarcerated women in Appalachia. *Journal of Appalachian Health*, *3*(3), 22–35. <a href="https://doi.org/10.13023/jah.0303.03">https://doi.org/10.13023/jah.0303.03</a>
- 18. **Dickson, M. F.**, & Webster, J. M. (2021). Conviction celerity and intervention compliance as predictors of DUI recidivism: A mediation model of deterrence among Kentucky DUI offenders. *Journal of Offender Rehabilitation*, 60(5), 311–328. https://doi.org/10.1080/10509674.2021.1931624
- 19. Bunting, A. M., **Dickson, M. F.**, & Staton, M. (2022). Polysubstance use and reincarceration in the 12 months after release from jail: A latent transition analysis of Appalachian women. *American Journal of Drug and Alcohol Abuse*, 48(3), 356-366. <a href="https://doi.org/10.1080/00952990.2021.1995402">https://doi.org/10.1080/00952990.2021.1995402</a>
- Dickson, M. F., Kissel, M., Shore, S. & Webster, J. M. (2022). A descriptive analysis of opioid-impaired drivers in Kentucky. *Accident Analysis & Prevention*, 178. https://doi.org/10.1016/j.aap.2022.106837
- 21. Staton, M., **Dickson, M. F.**, Pike, E. (2022). Feasibility of using Facebook for HIV prevention: Implications for translational research among justice-involved women who use drugs in rural Appalachia. *Journal of Clinical and Translational Science*. <a href="https://doi.org/10.1017/cts.2022.497">https://doi.org/10.1017/cts.2022.497</a>
- 22. Staton, M., **Dickson, M. F.**, Pike, E., Surratt, H., & Young, S. (2022). An exploratory examination of social media use and risky sexual practices: A profile of women in rural Appalachia who use drugs. *Aids & Behavior*, *26*, 2548-2558. <a href="https://doi.org/10.1007/s10461-022-03605-9">https://doi.org/10.1007/s10461-022-03605-9</a>
- 23. Tillson, M., **Dickson, M. F.**, Webster, J. M., & Staton, M. (2022). Community Relationship Quality and Reincarceration Following Rural Drug-using Women's Reentry from Jail. *Criminal Justice and Behavior*, 49(6), 853-871. <a href="https://doi.org/10.1177/00938548211073603">https://doi.org/10.1177/00938548211073603</a>

24. Webster, J. M., **Dickson, M. F.**, Tillson, M., & Staton, M. (2022). Impaired driving and other risky drug use and sex behaviors: A cross-sectional examination of high-risk rural women incarcerated in jail. *Journal of Addictive Diseases*. <a href="https://doi.org/10.1080/10550887.2022.2138701">https://doi.org/10.1080/10550887.2022.2138701</a>

# **Manuscripts Under Review**

- 1. **Dickson, M. F.**, Pike, E., & Staton, M. HIV prevention delivery via Facebook in rural Appalachia: Reducing risk during re-entry among justice-involved women who drugs. Under review at *Preventive Medicine*.
- 2. **Dickson, M. F.**, Tillson, M., Calvert, J. M., & Staton, M. Transactional Sex among Highrisk Rural Appalachian Women with Justice System Involvement. Revised submission under review at *The Journal of Rural Health*.
- 3. Filiatreau, L. M., Szlyk, H., Kasson, E., **Dickson, M. F.**, Banks, D., Winograd, R., Marotta, P., & Cavazos-Rehg, P. Attitudes and subjective norms regarding medication for addiction treatment among individuals in treatment for opioid use disorder in Missouri. Revise and resubmit at *Substance Use & Misuse*.
- 4. Pankow, J., Joe, G., Robertson, A., Gardner, S., McReynolds, L., **Dickson, M. F.**, Bartkowski, J., Arrigona, N., Johansson, P., Joseph, E., Krupka, K., & Knight, D. Examining the mediating effects of substance use treatment receipt on the relationship between treatment need and recidivism rates for youth in juvenile justice. Revise and resubmit at *Criminal Justice and Behavior*.

#### **Manuscripts in Progress**

- 1. Calvert, J., Tillson, M., **Dickson, M. F.**, & Staton, M. A descriptive profile of justice-involved military veterans engaged in corrections-based substance use treatment programs in Kentucky.
- 2. **Dickson, M. F.**, Calvert, J. Tillson, M., & Leukefeld, C. Barriers to Self Sufficiency Among Low-income Mothers with Co-occurring Meth and Opioid Use.
- 3. Tillson, M., **Dickson, M. F.**, Pike, E., Calvert, J. M., Webster, J. M., & Staton, M. Drug overdose experiences among rural Appalachian women with justice involvement.

## **Conference Proceedings**

1. Webster, J. M., **Dickson, M. F.**, Tillson, M., & Staton, M. (2019). High-risk behavior among rural female impaired drivers. Proceedings of the International Council on Alcohol, Drugs and Traffic Safety, Edmonton, Alberta, Canada.

# **Government and Contract Research Reports**

- 1. Webster, J. M., Garrity, T. F., Clark, D. B., & **Dickson, M. F.** (2008). Substance Use among Kentucky Adults with Children in the Household. Center on Drug and Alcohol Research, University of Kentucky.
- 2. Webster, J. M., Colwell, A. C., Cook, S. B., Duvall, J. L., & **Dickson, M. F.** (2011). *Kentucky DUI Assessment Report for 2010.* Center on Drug and Alcohol Research, University of Kentucky.
- 3. Webster, J. M., **Dickson, M. F.**, & Wasarhaley, N. E. (2011). 2010 Adult Household Survey Report. Center on Drug and Alcohol Research, University of Kentucky.
- 4. Webster, J. M., Colwell, A. C., Cook, S. B., & **Dickson, M. F.** (2013). *Kentucky DUI Assessment Report for 2011-12*. Center on Drug and Alcohol Research, University of Kentucky.
- 5. Webster, J. M., **Dickson, M. F.**, Colwell, A. C., & Cook, S. B. (2014). *Kentucky DUI Assessment Report for 2013*. Center on Drug and Alcohol Research, University of Kentucky.
- 6. Webster, J. M., **Dickson, M. F.**, Colwell, A. C., & Cook, S. B. (2015). *Kentucky DUI Assessment Report for 2014*. Center on Drug and Alcohol Research, University of Kentucky.
- 7. Webster, J. M., **Dickson, M. F.**, Golding, E., & Cook, S. B. (2016). *Kentucky DUI Assessment Report for 2015*. Center on Drug and Alcohol Research, University of Kentucky.
- 8. Webster, J. M., **Dickson, M. F.**, & Cook, S. B. (2017). *Kentucky DUI Assessment Report for 2016*. Center on Drug and Alcohol Research, University of Kentucky.
- 9. **Dickson, M. F.**, & Leukefeld, C. (2018). *University of Kentucky Targeted Assessment Program FY 2017-18 Eastern Mountain Service Region Report*. Center on Drug and Alcohol Research, University of Kentucky.
- 10. Ramlow, B., **Dickson, M. F.**, & Leukefeld, C. (2018). *University of Kentucky Targeted Assessment Program 2017 Survey on Department for Community Based Services Division of Protection & Permanency*. Center on Drug and Alcohol Research, University of Kentucky.

- 11. Ramlow, B., **Dickson, M. F.**, & Leukefeld, C. (2018). *University of Kentucky Targeted Assessment Program Fiscal Year 2018 Annual Report*. Center on Drug and Alcohol Research, University of Kentucky.
- 12. Staton, M., **Dickson, M. F.**, & Winston, E. M. (2018). *Criminal Justice Kentucky Treatment Outcome Study for FY2017*. Center on Drug and Alcohol Research, University of Kentucky.
- 13. Webster, J. M., **Dickson, M. F.**, Cook, S. B, & Baker, C. (2018). *Kentucky DUI Assessment Report for 2017*. Center on Drug and Alcohol Research, University of Kentucky.
- 14. **Dickson, M. F.**, & Leukefeld, C. (2018). *University of Kentucky Targeted Assessment Program FY 2019 Eastern Mountain Service Region Report*. Center on Drug and Alcohol Research, University of Kentucky.
- 15. Ramlow, B., **Dickson, M. F.**, & Leukefeld, C. (2019). *University of Kentucky Targeted Assessment Program 2018 Survey on Department for Community Based Services Division of Protection & Permanency*. Center on Drug and Alcohol Research, University of Kentucky.
- 16. Ramlow, B., **Dickson, M. F.**, & Leukefeld, C. (2019) *University of Kentucky Targeted Assessment Program Fiscal Year 2019 Annual Report*. Center on Drug and Alcohol Research, University of Kentucky.
- 17. Staton, M., **Dickson, M. F.**, & Winston, E. M. (2019). *Criminal Justice Kentucky Treatment Outcome Study for FY2018*. Center on Drug and Alcohol Research, University of Kentucky.
- 18. Webster, J. M., **Dickson, M. F.**, Seaver, R., Cook, S. B., & Baker, C. (2019). *Kentucky DUI Assessment Report for 2018*. Center on Drug and Alcohol Research, University of Kentucky.
- 19. Ramlow, B., **Dickson, M. F.**, & Leukefeld, C. (2020). *University of Kentucky Targeted Assessment Program 2019 Survey on Department for Community Based Services Division of Protection & Permanency*. Center on Drug and Alcohol Research, University of Kentucky.
- 20. Ramlow, B., **Dickson, M. F.**, & Leukefeld, C. (2020). *University of Kentucky Targeted Assessment Program (TAP) Brief Report: Protection & Permanency Involvement among TAP Participants in FY 2019*. Center on Drug and Alcohol Research, University of Kentucky.
- 21. Ramlow, B., **Dickson, M. F.**, Releford, K. G., Stratton, T., & Leukefeld, C. G. (2020). *University of Kentucky Targeted Assessment Program Fiscal Year 2020 Annual Report.* Center on Drug and Alcohol Research, University of Kentucky.

- 22. Staton, M., **Dickson, M. F.**, Tillson, M., & Winston, E. M. (2020). *Criminal Justice Kentucky Treatment Outcome Study for FY2019*. Center on Drug and Alcohol Research, University of Kentucky.
- 23. Webster, J. M., **Dickson, M. F.**, Seaver, R., Cook, S. B., & Baker, C. (2020). *Kentucky DUI Assessment Report for 2019*. Center on Drug and Alcohol Research, University of Kentucky.
- 24. Ramlow, B., **Dickson, M. F.**, Releford, K. G., Stratton, T., & Leukefeld, C. G. (2021). *University of Kentucky Targeted Assessment Program Fiscal Year 2021 Annual Report.* Center on Drug and Alcohol Research, University of Kentucky.
- 25. Releford, K. G., Stratton, S., **Dickson, M. F.**, Ramlow, B., & Leukefeld, C. L. (2021). *University of Kentucky Targeted Assessment Program Opioid Use Disorder Project Fiscal Year 2021 Annual Report.* Center on Drug and Alcohol Research, University of Kentucky.
- 26. Webster, J. M., **Dickson, M. F.**, Seaver, R., Cook, S. B., & Baker, C. (2021). *Kentucky DUI Assessment Report for 2020*. Center on Drug and Alcohol Research, University of Kentucky.
- 27. Ramlow, B., Releford, K. G., **Dickson, M. F.**, Stratton, T, & Leukefeld, C. (2021). *Innovation in TANF programs: Partnering with low income parents and human services programs to increase substance use treatment engagement: Kentucky's Targeted Assessment Program.* Report prepared for the U.S. Department of Health and Human Services Office of the Assistant Secretary for Planning and Evaluation (ASPE).
- 28. Webster, J. M., **Dickson, M. F.**, Seaver, R., Cook, S. B., & Baker, C. (2022). *Kentucky DUI Assessment Report for 2021*. Center on Drug and Alcohol Research, University of Kentucky.
- 29. Ramlow, B., **Dickson, M. F.**, & Leukefeld, C. G. (2022). *University of Kentucky Targeted Assessment Program Fiscal Year 2022 Annual Report*. Center on Drug and Alcohol Research, University of Kentucky.

# **Manuals and Technical Reports**

- 1. Webster, J. M., Colwell, A. C., Cook, S. B., & **Dickson, M. F.** (2011). *Kentucky DUI Assessment User Manual Web-based Version 1.0.* Center on Drug and Alcohol Research, University of Kentucky.
- 2. Webster, J. M., Colwell, A. C., Cook, S. B., & **Dickson, M. F.** (2014). *Kentucky DUI Assessment User Manual Web-based Version 1.1.* Center on Drug and Alcohol Research, University of Kentucky.

- 3. Webster, J. M., **Dickson, M. F.**, & Cook. S. B. (2019). *Kentucky DUI Assessment User Manual Web-based Version 2.0.* Center on Drug and Alcohol Research, University of Kentucky.
- 4. Ramlow, B. Releford, K. G., **Dickson, M. F.,** & Baker, C. (2020). *Targeted Assessment Program (TAP) Data Manual and Training Guide 2.0.* Center on Drug and Alcohol Research, University of Kentucky.

## **B.** Abstract Presentations

# **Local/State/Regional Meetings**

- 1. **Dickson, M. F.** (2009). *Racism in black & white: Newspaper portrayals of crime and societal implications.* Poster presented at the Southern Sociological Society Conference in New Orleans, Louisiana.
- 2. **Dickson, M. F.** & Webster, J. M. (2010). *The Kentucky Needs Assessment Project: A collaborative research study.* Poster presented at the 4<sup>th</sup> annual University of Kentucky Graduate Student Interdisciplinary Conference, Lexington, KY.
- 3. **Dickson, M. F.**, Wasarhaley, N. E., & Webster, J. M. (2010). *Family history of substance and mental health problems among rural Appalachian DUI offenders*. Poster presented at the 5<sup>th</sup> annual Center for Clinical and Translational Science Spring Conference, Lexington, Kentucky.
- 4. Wasarhaley, N. E., **Dickson, M. F.**, & Webster, J. M. (2010). *A geographical comparison of DUI-related crashes in Kentucky*. Poster presented at the 5<sup>th</sup> annual Center for Clinical and Translational Science Spring Conference, Lexington, Kentucky.
- 5. **Dickson, M. F.**, Wasarhaley, N. E., Staton-Tindall, M., & Webster, J. M. (2011). *A comparison of Appalachians arrested for alcohol-impaired versus drug-impaired driving*. Poster presented at the 6<sup>th</sup> annual Center for Clinical and Translational Science Spring Conference, Lexington, Kentucky.
- 6. **Dickson, M. F.**, Webster, J. M., Staton-Tindall, M., & Leukefeld, C. (2012). *The relationship between social support, employment, health, and behaviors of drug court clients*. Poster presented at the 7<sup>th</sup> annual Center for Clinical and Translational Science Spring Conference, Lexington, Kentucky.
- 7. **Dickson, M. F.** & Webster, J. M. (2013). *Conviction Celerity and Rehabilitation Compliance as Predictors of DUI recidivism: A mediation model of deterrence*. Poster presented at the 8<sup>th</sup> annual Center for Clinical and Translational Science Spring Conference, Lexington, Kentucky.

- 8. **Dickson, M. F.**, Webster, J. M., & Kissel, M. (2018). *Geographic differences in Kentucky DUI offenders: A comparison of Appalachian and non-Appalachian impaired drivers*. Poster presented at the 8<sup>th</sup> Annual Appalachian Translational Research Network (ATRN) Summit, Lexington, Kentucky.
- 9. Staton, Michele, & **Dickson, M. F.** (2018). *Opioid use among rural Appalachian women recruited from jails*. Presented at the 13<sup>th</sup> annual Center for Clinical and Translational Science Spring Conference, Lexington, Kentucky.
- 10. **Dickson, Megan, F.**, & Leukefeld, C. (2019). *Barriers to self-sufficiency among opioidusing women by metropolitan region*. Poster presented at the 1<sup>st</sup> annual University of Kentucky Substance Use Research Day, Lexington, Kentucky.
- 11. Webster, J. M., **Dickson, M. F.**, Seaver, R. S., & Kissel, M. (2019). *Factors associated with referral non-compliance among first-time and repeat DUI offenders*. Poster presented at the 1<sup>st</sup> annual University of Kentucky Substance Use Research Day, Lexington, KY.
- 12. Webster, J. M., **Dickson, M. F.**, Tillson, M., & Staton, M. (2019). *Prescription opioid and other impaired driving among rural women*. Poster presented at the 91<sup>st</sup> annual meeting of the Midwestern Psychological Association. Chicago, IL.
- 13. **Dickson, M. F.**, & Leukefeld, C. (2020). *Methamphetamine and opioid use among women in welfare settings*. Poster presented at the 2<sup>nd</sup> Annual University of Kentucky Substance Use Research Day, Lexington, Kentucky.
- 14. McLouth, C. J., **Dickson, M. F.**, & Webster, J. M. (2020). *Psychometric evaluation of the Readiness to Change Questionnaire in a sample of rural DUI offenders*. Poster presented at the 2<sup>nd</sup> Annual University of Kentucky Substance Use Research Day, Lexington, Kentucky.
- 15. Webster, J. M., **Dickson, M. F.**, Tillson, M., McLouth, C. J., & Staton, M. (2020). *Life satisfaction moderates the relationship between mental health and relapse*. Poster accepted to the 92<sup>nd</sup> Annual Meeting of the Midwestern Psychological Association, Chicago, IL [cancelled due to Covid-19 pandemic].
- 16. **Dickson, M. F.**, & Leukefeld, C. (2022). *Mental health referral for high risk mothers with substance use and mental health barriers*. Presentation at the 4<sup>th</sup> Annual University of Kentucky Substance Use Research Event, Lexington, Kentucky.

# **National/International Meetings**

1. Webster, J. M., **Dickson, M. F.**, Clark, D. B., & Garrity, T. F. (2008). *Trends in adolescent substance use, abuse, dependence, and treatment need between 1998 and* 

- 2005 in Kentucky. Poster presented at the College on Problems of Drug Dependence in San Juan, Puerto Rico.
- 2. **Dickson, M. F.** (2009). *Race in the newspaper: effects and criminological implications*. Poster presented at the American Society of Criminology Conference in Philadelphia, Pennsylvania.
- 3. **Dickson, M. F.** (2009). *Race in print: The effects of bias in the media*. Presented at the International Crime, Media & Popular Culture Studies Conference in Terre Haute, Indiana.
- 4. Webster, J. M., Colwell, A. C., Cook, S. B., **Dickson, M. F.**, & Duvall, J. L. (2009). *A statewide web-based DUI substance abuse assessment system*. Poster presented at the Addiction Health Services Research Conference in San Francisco, California.
- 5. Webster, J. M., Staton-Tindall, M., **Dickson, M. F.**, Wasarhaley, N. E., Leukefeld, C., & Wilson, J. F. (2009). *Gender differences in employment and employment barriers among drug abusers*. Poster presented at 71<sup>st</sup> annual Meeting of the College on Problems of Drug Dependence in Sparks, Nevada.
- 6. **Dickson, M. F.**, Wasarhaley, N. E., & Webster, J. M. (2010). *Problem recognition and readiness to change among DUI offenders in rural Appalachian Kentucky*. Poster presented at the Addiction Health Services Research Conference, Lexington, Kentucky.
- 7. Wasarhaley, N. E., **Dickson, M. F.**, & Webster, J. M. (2010). Substance-related perceptions and behaviors of DUI offenders with and without additional drug charges. Poster presented at the Addiction Health Services Research Conference, Lexington, Kentucky.
- 8. Webster, J. M., **Dickson, M. F.**, Wasarhaley, N. E., & Staton-Tindall, M. (2010). *Lifetime and past year prevalence of drug use and drugged driving among rural Appalachian DUI offenders*. Poster presented at the 72<sup>nd</sup> annual Meeting of the College on Problems in Drug Dependence, Scottsdale, Arizona.
- 9. Webster, J. M., Wasarhaley, N. E., **Dickson, M. F.**, & Duvall, J. L. (2010). *Differences between drug-impaired drivers and alcohol-impaired drivers in a statewide DUI offender population*. Poster presented at the Addiction Health Services Research Conference, Lexington, Kentucky.
- 10. **Dickson, M. F.**, Wasarhaley, N. E., & Webster, J. M. (2011). *A comparison of single and repeat DUI offenders in a rural setting*. Presented at the 61<sup>st</sup> annual meeting for The Society for the Study of Social Problems, Las Vegas, Nevada.
- 11. Webster, J. M., **Dickson, M. F.**, Wasarhaley, N. E., Elliston, P. K., & Staton-Tindall, M. (2011). *Work histories and employment needs of drug court clients*. Poster presented at

- the 73<sup>rd</sup> annual meeting of the College on Problems of Drug Dependence, Hollywood, Florida.
- 12. Staton-Tindall, M., **Dickson, M. F.**, Leukefeld, C., Oser, C. B., & Webster, J. M. (2014). *Health risk factors and service utilization among rural women methamphetamine users*. Presented at the 2014 Addiction Health Services Research Annual Meeting, Boston, Massachusetts.
- 13. Webster, J. M., Staton-Tindall, M., **Dickson, M. F.**, Leukefeld, C., Havens, J. R., Oser, C. B, & Harp, K. L. H. (2014). *Impaired driving histories among rural female drug-involved offenders*. Poster presented at the 76<sup>th</sup> annual Meeting of the College on Problems of Drug Dependence, San Juan, Puerto Rico.
- 14. **Dickson, M. F.**, Staton-Tindall, M., Leukefeld, C., Webster, J. M., & Oser, C. B. (2015). *Facebook as a locating & tracking strategy among rural drug-using women.* Poster presented at the 77<sup>th</sup> annual Meeting of the College on Problems of Drug Dependence, Phoenix, Arizona.
- 15. Leukefeld, C., Staton-Tindall, M., **Dickson, M. F.**, Webster, J. M., Oser, C. B., Knudsen, H. K., & Havens, J. R. (2015). *Treatment planning and substance use among juvenile offenders*. Poster presented at the Addiction Health Services Research Conference, Marina del Rey, California.
- 16. Leukefeld, C., Staton-Tindall, M., **Dickson, M. F.**, Webster, J. M., Oser, C. B., Knudsen, H. K., Pullen, E. L., & Havens, J. R. (2015). *Substance use and criminal behavior among juvenile offenders*. Presented at the 77<sup>th</sup> annual Meeting of the College on Problems of Drug Dependence, Phoenix, Arizona.
- 17. Staton-Tindall, M., **Dickson, M. F.**, Oser, C. B., Webster, J. M., Leukefeld, C., & Havens, J. R. (2015). *Affordable Care Act: Changes in insurance coverage and service utilization among high-risk rural women*. Presented at the annual conference for the National Association for Rural Mental Health, Honolulu, Hawaii.
- 18. Staton-Tindall, M., Webster, J. M., Leukefeld, C., Oser, C. B., Havens, J. R., **Dickson, M. F.**, & Ciciurkaite, G. (2015). *Women's intervention to stop HIV/HCV (WISH)*. Poster presented at the 77<sup>th</sup> annual Meeting of the College on Problems of Drug Dependence, Phoenix, Arizona.
- 19. Leukefeld, C., **Dickson, M. F.**, Staton-Tindall, M., Oser, C. B., & Webster, J. M. (2016). *Opiate use and risky relationships among rural Appalachian women.* Poster presented at the Addiction Health Services Research Conference, Seattle, Washington.
- 20. Leukefeld, C., Dickson, M. F., Staton-Tindall, M., Webster, J. M., Oser, C. B., Knudsen, H. K., Marks, K. R., & Havens, J. R. (2016). *Illegal drug use and criminal behavior among juvenile offenders*. Poster presented at the 78<sup>th</sup> annual Meeting of the College on Problems of Drug Dependence, Palm Springs, California.

- 21. Webster, J. M., **Dickson, M. F.**, & Staton-Tindall, M. (2016). Substance use, service utilization, and treatment motivation among rural female impaired drivers. Poster presented at the Addiction Health Services Research Conference, Seattle, Washington.
- 22. Webster, J. M., **Dickson, M. F.**, Staton-Tindall, M., Oser, C. B., & Leukefeld, C. (2016). *Illegal drugged driving and other high-risk behavior among rural drug-involved female offenders*. Poster presented at the 78<sup>th</sup> annual Meeting of the College on Problems of Drug Dependence, Palm Springs, California.
- 23. **Dickson, M. F.**, Leukefeld, C., Knudsen, H. K., Webster, J. M., Marks, K. R., Oser, C. B., Staton, M., & Havens, J. R. (2017). *Social support and motivation to change among drug-involved juvenile offenders*. Poster presented at the 79<sup>th</sup> annual Meeting of the College on Problems of Drug Dependence, Montreal, Canada.
- 24. **Dickson, M. F.**, Staton, M., Oser, C. B., Leukefeld, C., & Webster, J. M. (2017). *Barriers to health care and the Affordable Care Act among rural, drug-using Appalachian women.* Poster presented at the Addiction Health Services Research Conference, Madison, Wisconsin.
- 25. Leukefeld, C., **Dickson, M. F.**, Staton, M., Webster, J. M., Oser, C. B., Marks, K. R., Knudsen, H. K., & Havens, J. R. (2017). *Substance use problems among Kentucky juvenile offenders' family & friends*. Presented at the 79<sup>th</sup> annual Meeting of the College on Problems of Drug Dependence, Montreal, Canada.
- 26. Webster, J. M., **Dickson, M. F.**, Staton, M., & Leukefeld, C. (2017). *Driving under the influence of benzodiazepines among high-risk rural women*. Poster presented at the 79<sup>th</sup> annual Meeting of the College on Problems of Drug Dependence, Montreal, Canada.
- 27. **Dickson, M. F.**, Staton, M., Webster, J. M., Oser, C. B., & Leukefeld, C. (2018). *Health needs and health service utilization among reincarcerated drug-using women in rural Appalachia*. Poster presented at the 80<sup>th</sup> annual Meeting of the College on Problems of Drug Dependence, San Diego, California.
- 28. Leukefeld, C., Seaver, R., Winston, E., Tillson, M., **Dickson, M. F.**, Knudsen, H. K., Staton, M., Webster, J. M., Oser, C. B., & Havens, J. R. (2018). *Examining changes in youth community treatment agency linkages*. Poster presented at the 80<sup>th</sup> annual Meeting of the College on Problems of Drug Dependence, San Diego, California.
- 29. Staton, M., **Dickson, M. F.**, Webster, J. M., Leukefeld, C., & Oser, C. B. (2018). *Rural opioid use among women at community re-entry from jail*. Poster presented at the Addiction Health Services Research Conference, Savannah, Georgia.
- 30. Webster, J. M., **Dickson, M. F.**, Cook, S. B., & Kissel, K. (2018). Gender differences in substance use, referral, and treatment/education compliance among Kentucky DUI

- offenders. Poster presented at the Addiction Health Services Research Conference, Savannah, Georgia.
- 31. Webster, J. M., **Dickson, M. F.**, Staton, M., Oser, C. B., & Leukefeld, C. (2018). *Correlates of re-entry employment among rural female drug-involved offenders.* Poster presented at the 80<sup>th</sup> annual Meeting of the College on Problems of Drug Dependence, San Diego, California.
- 32. **Dickson, M. F.**, Leukefeld, C., Oser, C. B., Webster, J. M., Staton, M., Knudsen, H. K., & Havens, J. R. (2019). *Family substance use, relationship problems, and race/ethnicity among juvenile offenders*. Poster presented at the 81<sup>st</sup> annual Meeting of the College on Problems of Drug Dependence, San Antonio, Texas.
- 33. **Dickson, M. F.**, Staton, M., Leukefeld, C., Webster, J. M., Oser, C. B., & Tillson, M. (2019). *Health-related predictors of opioid relapse among rural Appalachian women at community re-entry*. Poster presented at the Addiction Health Services Research Conference, Park City, Utah.
- 34. Ramlow, B., **Dickson, M. F.**, & Leukefeld, C. (2019). An approach to addiction and multiple barriers to self-sufficiency, stability and safety: Kentucky's Targeted Assessment Program. Presented at the Rx Drug Abuse & Heroin Summit, Atlanta, Georgia.
- 35. Staton, M., **Dickson, M. F.**, Oser, C. B., Webster, J. M., & Leukefeld, C. (2019). *Correlates of health care by HCV status among rural women at community re-entry from jail.* Poster presented at the 81<sup>st</sup> annual Meeting of the College on Problems of Drug Dependence, San Antonio, Texas.
- 36. Tillson, M., **Dickson, M. F.**, Staton, M., & Webster, J. M. (2019). *Community relationship quality and recidivism during reentry of rural drug-using women offenders*. Poster presented at the Addiction Health Services Research Conference, Park City, Utah.
- 37. Webster, J. M., **Dickson, M. F.**, & Staton, M. (2019). *Factors associated with impaired driving and other risk behaviors at re-entry from jail*. Presented at the 81<sup>st</sup> annual Meeting of the College on Problems of Drug Dependence, San Antonio, Texas.
- 38. Webster, J. M., **Dickson, M. F.**, Tillson, M., & Staton, M. (2019). *High-risk behavior among rural female impaired drivers*. Poster presented at the International Council on Alcohol, Drugs and Traffic Safety, Edmonton, Alberta, Canada.
- 39. **Dickson, M. F.,** & Leukefeld, C. (2020). Substance use and basic needs among methamphetamine and opioid-involved mothers receiving public assistance in Kentucky. Poster presented virtually at the 2020 Addiction Health Services Research Virtual Conference.
- 40. **Dickson, M. F.,** Leukefeld, C., McLouth, C. J., Webster, C. J., & Staton, M. (2020). *Drug use variability by community sampling place and setting for rural women.* Poster

- presented virtually at the 36<sup>th</sup> International Conference of Pharmacoepidemiology and Therapeutic Risk Management.
- 41. **Dickson, M. F.**, Staton, M., Leukefeld, C., Webster, J. M., Carrie B. Oser, & Tillson, M. (2020). *Transactional sex history as a predictor of future health risk behavior among rural drug-using women*. Poster presented virtually at the 82<sup>nd</sup> annual meeting of the College on Problems of Drug Dependence.
- 42. Leukefeld, C., **Dickson, M. F.**, McLouth, C. J., Webster, J. M., & Staton, M. (2020). Drug use among rural Appalachian women in criminal justice and welfare settings. Poster accepted to the 82<sup>nd</sup> annual meeting of the College on Problems of Drug Dependence [withdrew due to Covid-19 pandemic].
- 43. Staton, M., **Dickson, M. F.**, Carrie B. Oser, Erika Pike, Leukefeld, C., Tillson, M., & Webster, J. M. (2020). *Correlates of relapse among rural women at community re-entry from jail*. Poster presented virtually at the 82<sup>nd</sup> Annual Meeting of the College on Problems of Drug Dependence.
- 44. Tillson, M., **Dickson, M. F.**, Staton, M., Carrie B. Oser, & Webster, J. M. (2020). *Injection drug use initiation timing and social circumstances: Relationships to severity of drug use symptomology in a sample of justice-involved rural women.* Poster presented virtually at the 82<sup>nd</sup> annual meeting of the College on Problems of Drug Dependence.
- 45. Webster, J. M., **Dickson, M. F.**, Tillson, M., McLouth, C. J., & Staton, M. (2020). *Correlates of dispositional optimism among rural drug-involved women.* Poster presented virtually at the 82<sup>nd</sup> annual meeting of the College on Problems of Drug Dependence.
- 46. **Dickson, M. F.**, Shore, S., Kissel, M., & Webster, J. M. (2021). *A descriptive analysis of rural and urban opioid-impaired drivers in Kentucky*. Poster presented virtually at the Symposium on Substance Use Research.
- 47. **Dickson, M. F.**, Tillson, M., Staton, M., & Webster, J. M. (2021). *Transactional sex among high-risk rural Appalachian women with criminal justice involvement*. Poster presented virtually at the 14<sup>th</sup> Annual Academic and Health Policy Conference on Correctional Health.
- 48. Calvert, J. M., **Dickson, M. F,** Bailey, S. D., & Neal, C. (2021). *Variation in medication-assisted treatment experiences of pregnant and postpartum women by rurality*. Poster presented virtually at the Addiction Health Research Services Conference.
- 49. Calvert, J. M., **Dickson, M. F.**, & Staton, M. (2021). Recidivism during reentry among rural women with a history of substance use: Testing a general theory. Poster presented at the American Society of Criminology Meeting.

- 50. Pike, E., **Dickson, M. F.**, & Staton, M. (2021). Risky behavior and service utilization among rural Appalachian women who use social media to find sexual partners. Poster presented virtually at the Addiction Health Services Research Conference.
- 51. Tillson, M., **Dickson, M. F.,** Staton, M., & Leukefeld, C. (2021). *A mixed-methods study of family-related factors in substance use treatment engagement among juvenile justice-involved youth.* Poster presented virtually at the 14<sup>th</sup> Annual Academic and Health Policy Conference on Correctional Health.
- 52. Calvert, J. M., **Dickson, M. F.**, Staton, M., & Johnson, S. G. (2022). *Correlates of overdose among treatment-engaged, justice-involved military veterans by Appalachian residence*. Poster presented at the 12<sup>th</sup> Annual Appalachian Translational Research Network Summit, University of Kentucky, Lexington, KY, United States.
- 53. **Dickson, M. F.,** & Leukefeld, C. (2022). *Barriers to self-sufficiency and Stages of Change among justice-involved mothers receiving public assistance in Kentucky*. Virtual presentation at the 15<sup>th</sup> Annual Academic and Health Policy Conference on Correctional Health.
- 54. **Dickson, M. F.,** Pike, E., Young, S., & Staton, M. (2022). Feasibility of using social media to deliver and evidence-based HIV prevention intervention among rural Appalachian women who use drugs. Poster presented at the 84<sup>th</sup> annual meeting of the College on Problems of Drug Dependence, Minneapolis, Minnesota.
- 55. **Dickson, M. F.**, Tillson, M., & Staton, M. *Stimulant & opioid use among justice-involved women who use drugs in rural Appalachia*. Presented at the Center for Opioid Epidemiology and Policy Polysubstance Use Symposium, New York NY, October 2022.
- 56. Filiatreau, L. M., **Dickson, M. F.**, Szlyk, H., Kasson, E., Marotta, P., & Cavazos-Rehg, P. (2022). *Differences in recovery attempts and facilitators of substance misuse abstinence among individuals with and without prior involvement with the justice system.* Poster presented virtually at the 15<sup>th</sup> Annual Academic and Health Policy Conference on Correctional Health.
- 57. Tillson, M., **Dickson, M. F.**, Oser, C. B., Webster, J. M., & Staton, M. An exploratory mixed-methods profile of sex trafficking experiences in a sample of polysubstance-using incarcerated women. Poster presented at the Center for Opioid Epidemiology and Policy Polysubstance Use Symposium, New York, NY, October 2022.

# C. Sponsored Research Projects, Grants, & Contract Activities

#### **Active**

**Project Title:** Kentucky Driving Under the Influence Project

**IRB Number:** #45488

**Duration of Project:** February 2009 – Ongoing (renewed annually)

**Sponsor:** Kentucky Cabinet for Health and Family Services; Department for

Behavioral Health, Developmental and Intellectual Disabilities,

Division of Program Integrity

**Principal Investigator:** J. Matthew Webster, Ph.D.

**Role:** Co-investigator

**Purpose:** The project includes the design and continued upgrading of a web-

based instrument used statewide for substance abuse assessments for DUI offenders, the management and analysis of data produced by the computer program, and the development and production of reports on DUI offenders and DUI assessment programs across

Kentucky.

**Project Title:** Targeted Assessment Project

**IRB Number:** #44783

**Duration of Project:** November 2017 – Ongoing (renewed biannually)

**Sponsor:** Kentucky Cabinet for Health and Family Services; Department for

**Community Based Services** 

**Principal Investigator:** Carl G. Leukefeld, D.S.W.

**Role:** Lead Evaluator

**Purpose:** This project is designed to assist parents involved in public

assistance and child welfare systems overcome multiple barriers to self-sufficiency and family safety and stability within federally mandated timeframes and/or according to plans set out by state

agencies.

**Project Title:** Chrysalis House Treatment Expansion for Pregnant and

Post-Partum Women with Substance Abuse Issues

**IRB Number:** #46059

**Duration of Project:** January 2019 – September 2027

**Sponsor:** Substance Abuse and Mental Health Services Administration;

Center for Substance Abuse Treatment

**Principal Investigator:** Megan Dickson, Ph.D.

Role: Principal Investigator

**Purpose:** The purpose of this project is to conduct the process and outcome

evaluations for services provided through the enhanced

biopsychosocial model of treatment services for pregnant and

postpartum women (PPW) at Chrysalis House, Inc.

**Project Title:** Mountain Comprehensive Care Center Pregnant and Postpartum

Women Evaluation

**IRB Number:** #46085

**Duration of Project:** January 2019 – September 2027

**Sponsor:** Substance Abuse and Mental Health Services Administration;

Center for Substance Abuse Treatment

**Principal Investigator:** Megan Dickson, Ph.D. **Principal Investigator** 

**Purpose:** The purpose of this project is to conduct the evaluation for the

expanded treatment, prevention, and recovery support services provided to low-income pregnant and postpartum women (PPW) at

the Mountain Comprehensive Care Center.

**Project Title:** Mountain Comprehensive Care Center Prevention Program

**Evaluation** 

**IRB Number:** Not applicable

**Duration of Project:** September 2019 – September 2024

**Sponsor:** Substance Abuse and Mental Health Services Administration;

Center for Substance Abuse Treatment

**Principal Investigator:** Megan Dickson, Ph.D. **Principal Investigator** 

**Purpose:** The purpose of this project is to conduct the evaluation for the

expanded prevention services provided to at-risk youth and their families; families of persons in recovery; and military families

through Mountain Comprehensive Care Center.

**Project Title:** Social Media HIV Prevention

**IRB Number:** #43727

**Duration of Project:** April 2018 – February 2023 **Sponsor:** National Institutes of Health;

National Institute on Drug Abuse (R34DA045563)

**Principal Investigator:** Megan Dickson, Ph.D.

Role: Data Analyst

**Purpose:** The purpose of this project is to adapt an evidence-based HIV

prevention intervention for delivery via social media (Facebook) and then examine the feasibility and acceptability of the adapted

Facebook intervention with high-risk rural women.

**Project Title:** Hope Center MAT-PDOA Evaluation

**IRB Number:** #47127

**Duration of Project:** September 2021 – September 2026

**Sponsor:** Substance Abuse and Mental Health Services Administration;

Center for Substance Abuse Treatment

**Principal Investigator:** Michele Staton, Ph.D.

**Role:** Co-Investigator

**Purpose:** The purpose of this project is to conduct the process and outcome

evaluations for expanded medication-assisted treatment (MAT)

services provided to persons with an opioid use disorder (OUD) who

are seeking or receiving MAT and who are experiencing

homelessness and/or reentering from the criminal justice system and seeking or receiving residential recovery services at the Hope Center.

#### **Inactive**

**Project Title:** Brief Intervention for Drug-using Rural Women at High Risk for

HIV/HCV

**Duration of Project:** January 2014 – June 2020 **Sponsor:** National Institutes of Health;

National Institute on Drug Abuse (R01DA033866)

**Principal Investigator:** Michele Staton, Ph.D. **Role:** Data Research Analyst

**Purpose:** The overall aim of this study is to reduce risk behaviors and

increase health and behavioral health service utilization among disadvantaged, drug-using rural women at high risk for HIV and

HCV.

**Project Title:** Kentucky TRIALS Research Center

**Duration of Project:** January 2014 – June 2019 **Sponsor:** National Institutes of Health;

National Institute on Drug Abuse (U01 DA036158-01)

Principal Investigator: Carl G. Leukefeld, D.S.W.

Role: Data Research Analyst

**Purpose:** As part of the JJ-TRIALS research cooperative, this project

identifies and tests strategies for improving the delivery of

evidence-based substance abuse and HIV prevention and treatment

services for at-risk youth.

**Project Title:** A Web-based Employment Intervention for Drug Court

**Participants** 

**Duration of Project:** January 2009 – April 2012 **Sponsor:** National Institutes of Health;

National Institute on Drug Abuse (R21DA021178)

**Principal Investigator:** J. Matthew Webster, Ph.D.

**Role:** Data Coordinator

**Purpose:** The project developed and tested a computerized, Web-based

employment intervention for female and male drug court

participants. The project placed special emphasis on collecting data

to identify and examine important gender differences in

employment, barriers to employment, and perceptions of work as well as to understand gender differences in experiences with the

Web-based intervention.

Project Title: Kentucky Needs Assessment Project

**Duration of Project:** May 2008 – June 2008; July 2010 – June 2011

**Sponsor:** Kentucky Cabinet for Health and Family Services; Department for

Behavioral Health, Developmental and Intellectual Disabilities,

Division of Behavioral Health

Principal Investigator: J. Matthew Webster, Ph.D. Graduate Research Assistant

**Purpose:** This set of studies examined levels of drug and alcohol use, abuse

and dependence, and treatment need among residents of Kentucky

using integrated needs assessment methodologies.

**Project Title:** Drugged Driving in Alcohol-restricted Rural Appalachia

**Duration of Project:** January 2009 – April 2011 **Sponsor:** National Institutes of Health;

National Institute on Alcohol Abuse and Alcoholism

(R03AA015964)

**Principal Investigator:** J. Matthew Webster, Ph.D.

**Role:** Data Coordinator

**Purpose:** The project collected information to compare alcohol-impaired

drivers to drug-impaired drivers from rural Appalachia, an

understudied area yet an area known to have high levels of alcohol and prescription drug abuse. The long-term objective of the project was to collect data to design an intervention to reduce impaired

driving in Appalachia.

#### XII. REFERENCES:

- Carl Leukefeld, D.S.W., University of Kentucky, Department of Behavioral Science, Center on Drug and Alcohol Research, Lexington, Kentucky
- J. Matthew Webster, Ph.D., University of Kentucky, Department of Behavioral Science, Center on Drug and Alcohol Research, Lexington, Kentucky
- Michele Staton, Ph.D., University of Kentucky, Department of Behavioral Science, Center on Drug and Alcohol Research, University of Kentucky