CURRICULUM VITAE

Tamara Beetham, MPH

¥7	2022 Day 10							
Version Contact	2023 Dec 18 tamara.beetham@yale.e	du						
Websites	Google Scholar; Yale Pr							
EDUCATION								
PhD	Health Policy & Manage	ement, Economics	Yale University	,	2025 exp			
MPhil	Health Policy & Manage		Yale University		2023			
MPH BA	Social & Behavioral Sci Psychology, Sociology,		University of C	of Public Health	2019 2010			
AWARDS		1 7	,					
Honors								
Best Abstract of Health Economics Interest Group Health Economics Interest Group, AcademyHealth Annual Research Meeting					2022			
Highest Impact Publications from 2020-2021 Annual Review of Addiction Medicine, American Society of Addiction Medicine					2021			
Highest Impact Publications from 2019-2020 Annual Review of Addiction Medicine, American Society of Addiction Medicine					2020			
Best of 2019					2019			
Best of <i>Annals</i> in the past year, Annals of Internal Medicine Best of Annual Research Meeting					2019			
Behavioral Health Theme, AcademyHealth Annual Research Meeting								
Funding Awards								
Dissertation Award National Institute on Drug Abuse (B26DA058877)					2023-2024			
National Institute on Drug Abuse (R36DA058877) Role: Principal Investigator								
Graduate Policy Fellowship								
Yale Institution for Social and Policy Studies								
Role: Graduate Policy Fellow AcademyHealth Annual Research Meeting Registration Fee 2022								
AcademyHealth Annual Research Meeting Registration Fee Center for the Science of Health Care Delivery at Mayo Clinic					2022			
Role: Recipient of 'Best Abstract of Health Economics Interest Group'								
RAND Opioid Policy Tools and Information Center Pilot Project					2021-2022			
	ute on Drug Abuse (Parent	t: P50DA046351, Sub: \$	SCON00000442)					
Role: Principal Investigator National Research Service Awards Health Services Research Training 20					2019-2023			
Agency for Healthcare Research and Quality (T32HS017589)								
Role: Pre-doct	oral Trainee							
PROFESSIO	NAL SERVICE							
Ad Hoc Reviewing and Editorial Service								
Reviewer Health Service	se Racaarch	Journal of Ganaral Int.	ernal Medicina	Editor or Editorial Board				
	Research Journal of General Internal Medicine Yale Journal of Health Policy Law, and Ethics			ncy,				
Journal of Sub	ostance Abuse Treatment American Journal of Managed Care Yale State and Local Policy			cy Review				
	ournal of Health	Y are State and Local I	•					

Journal of Addiction Medicine

Economics and Management

Expert Consultations

United States Senate, Senate Committee on Health, Education, Labor, and Pensions

The Joint Commission, Standards and Survey Methods, Behavioral Health and Human Services Accreditation Program United Nations, Office on Drugs and Crime, Programme on Drug Dependence Treatment and Care

World Health Organization, Programme on Drug Dependence Treatment and Care

Department of Justice, Civil Rights Unit

Federal Trade Commission, Bureau of Consumer Protection

Student Committees & Academic Groups

Regulatory Sciences Advisory Committee at Yale School of Public Health, Student Subcommittee Behavioral Insights Student Group at the Harvard School of Public Health, Leadership Board Preventing Gun Violence: A Harvard Chan Student Forum, President of Leadership Board

PUBLICATIONS

Peer-Reviewed Articles

 King C, Beetham T, Smith N, Englander H, Hadland SE, Bagley SM, PT Korthuis. Treatments Used Among Adolescent Residential Addiction Treatment Facilities in the US, 2022. *JAMA*. 2023;329(22):1983–1985. doi:10.1001/jama.2023.6266.

Select Media

NIH News Release, NIH Research Matters, CNN News, Associated Press, NBC News, US News and World Report, Washington Post, New York Times, Politico

Notable Policy and Guidance Citations

- Many Medicaid Enrollees with Opioid Use Disorder Were Treated with Medication; However, Disparities Present Concerns, HHS Office of Inspector General Report
- 2. **Beetham T**, Fiellin DA, Busch SH. Physician Response to COVID-19-driven Telehealth Flexibility for Opioid Use Disorder. *Am J Manag Care*. 2022 Sep;28(9):456-463. doi: 10.37765/ajmc.2022.89221. PMID: 36121359.

Select Media

The Verge, US News and World Report

Notable Policy and Guidance Citations

- Congressional Budget Justification FY 2024, National Institute on Drugs and Addiction
- Congressional Letter to DEA and SAMHSA, Congress of the United States
- Policy Statement: Optimizing Telehealth Access to Addiction Care, American Society of Addiction Medicine
- Re: RIN 1117-AB78/Docket No. DEA-948 Expansion of Induction of Buprenorphine via Telemedicine Encounter, American Society of Addiction Medicine
- Re: SB 66 Telehealth Law and Provisions Relating to Addiction Medicine, Louisiana Society of Addiction Medicine
- <u>Patient, Harm Reduction, and Professional Healthcare Organizations Letter to DEA and SAMHSA</u>, Coalition to Stop Opioid Overdose (24 professional organizations)
- 3. Newton H, **Beetham T**, Busch SH. Association of Access to Crisis Intervention Teams with County Sociodemographic Characteristics and State Medicaid Policies and Its Implications for a New Mental Health Crisis Lifeline. *JAMA Netw Open.* 2022 Jul 15;5(7):e2224803. doi:10.1001/jamanetworkopen.2022.24803

Select Media

Medscape, Behavioral Healthcare Executive

Editorial

Perlis RH. Mending the Holes in the Suicide Safety Net. *JAMA Netw Open*. 2022;5(7):e2225794. doi:10.1001/jamanetworkopen.2022.25794

4. **Beetham T**, Saloner B, Gaye M, Wakeman SE, Frank RG, Barnett M: Admission Practices and Cost of Care for Opioid Use Disorder at Residential Addiction Treatment Programs in the US. *Health Affairs*. 2021 Feb 1. https://doi.org/10.1377/hlthaff.2020.00378

Select Media

NPR: Morning Edition, Health Affairs Podcast: A Health Podyssey, NPR (WBUR), Behavioral Healthcare Executive Podcast, CNN News, The Guardian, NBC News, CNN News, New York Times

Notable Policy and Guidance Citations

- Speaking the Same Language: A Toolkit for Strengthening Patient-Centered Addiction Care in the United States, The ASAM Criteria, American Society of Addiction Medicine
- 5. **Beetham T**, Saloner B, Gaye M, Wakeman SE, Frank RG, Barnett M: Therapies Offered at Residential Addiction Treatment Programs in the US. *JAMA*. 2020 Aug 25. doi:10.1001/jama.2020.8969

Awards

"Highest Impact Publications from 2020-2021", Annual Review of Addiction Medicine, American Society of Addiction Medicine

Select Media

NPR (WBUR), MedPage Today (Feature Story), Axios, Scientific American, Politico, Kaiser Health News (1), Kaiser Health News (2), New York Times (1), New York Times (2)

Notable Policy and Guidance Citations

- <u>42 CFR 8 Medications for the Treatment of Opioid Use Disorder</u>, HHS Proposed Rule to Modify Regulations
- Treating Opioid Use Disorder in General Medical Settings, Medical Textbook
- 6. **Beetham T**, Saloner B, Wakeman SE, Gaye M, Barnett M: Access to office-based buprenorphine treatment in areas with high opioid-related mortality: an audit study. *Annals of Internal Medicine*. 2019 Jun 3. doi.org/10.7326/M18-3457

Awards

"Best of 2019", best of Annals past year, Annals of Internal Medicine

"Highest Impact Publications from 2019-2020", Annual Review of Addiction Medicine, American Society of Addiction Medicine

Select Media

NPR (WKSU): Morning Edition, Associate Press, New York Times, Reuters, NPR (WBUR), RAND Policy Brief, HealthDay, CNN News

Notable Policy and Guidance Citations

• The Oxford Handbook of Opioids and Opioid Use Disorder

Editorial

Lagisetty PA, Bohnert A. Role of an Accurate Treatment Locator and Cash-Only Practices in Access to Buprenorphine for Opioid Use Disorders. *Annals of Internal Medicine*. 2019;171(1):58.

7. **Beetham T**: Buprenorphine Prior Authorization Removal: Low Hanging Fruit in the Opioid Overdose Crisis. Harvard Public Health Review. 2019; 25. https://hphr.org/25-article-beetham/

Notable Policy and Guidance Citations

- A Consensus Study Report: Opportunities to Improve Opioid Use Disorder and Infectious Disease Services, The National Academies of Sciences, Engineering, and Medicine
- 8. Mathias SR, Knowles EEM, Barrett J, **Beetham T**, Leach O, Buccheri S, Aberizk K, Blangero J, Poldrack RA, Glahn DC: Deficits in visual working-memory capacity and general cognition in African Americans with psychosis. *Schizophr Res*. 2017 Aug 23; 2017 Aug 23. PMID: 28843437
- 9. Yao N, Winkler AM, Barrett J, Book GA, **Beetham T**, Horseman R, Leach O, Hodgson K, Knowles EM, Mathias S, Stevens MC, Assaf M, van Erp TGM, Pearlson GD, Glahn DC: Inferring pathobiology from structural MRI in schizophrenia and bipolar disorder: Modeling head motion and neuroanatomical specificity. *Hum Brain Mapp*. 2017 Aug; 2017 May 8. PMID: 28480992
- 10. Mathias SR, Knowles EM, Barrett J, Leach O, Buccheri S, **Beetham T**, Blangero J, Poldrack RA, Glahn DC: The Processing-Speed Impairment in Psychosis Is More Than Just Accelerated Aging. *Schizophr Bull*. 2017 Jul 1. PMID: 28062652

Under Review or Forthcoming

- 11. King C, **Beetham T**, Smith N, Englander H, Button D, Brown PCM, Hadland SE. Bagley SM, Wright OR, Korthuis PT, Cook R. Availability and costs of adolescent residential addiction treatment in the United States. Forthcoming.
- 12. Liu R, **Beetham T**, Newton H, Busch S. Association between expanded Medicare coverage of opioid treatment programs and comprehensive treatment for opioid use disorder. Under Review.

Other Articles

13. Barnett ML, Barry C, **Beetham T**, Carnevale, JT, Feinstein E, Frank RG, de la Gueronniere G, Haffajee RL, Kennedy-Hendricks A, Humphreys K, Magan G, McLellan, AT, Mitchell MM, Oster R, Patrick SW, Richter L, Samuels PN, Sherry TB, Stein BD, Terplan M, Vuolo L. Evidence Based Strategies for Abatement of Harms from the Opioid Epidemic. Legal Action Center. 2020 Oct. https://www.lac.org/resource/evidence-based-strategies-for-abatement-of-harms-from-the-o

Select Media

Stat News, Arnold Ventures News

Notable Policy and Guidance Citations

- Opioid Litigation Proceeds Act of 2022, Attorney General for the District of Columbia Testimony on B24-0952
- <u>South Carolina's Guide to Approved Uses for Investing Opioid Settlement Funds</u>, South Carolina Department of Alcohol and Other Drug Abuse Services
- Nevada Opioid Needs Assessment and Statewide Plan 2022, State of Nevada Department of Health and Human Services
- Opioid Settlement Funds State Brief, American Society of Addiction Medicine
- Government-Listed Resource: Virginia, Colorado, Maine, Bureau of Justice Assistance

PRESENTATIONS

Invited Presentations

<i>Tackling the U.S. Opioid Crisis.</i> Panelist. Students for Sensible Drug Policy Forum, Fall 2022 Symposium Panel, Yale University. New Haven, CT.	2022
Changes in Access to Medications OUD and the Use of Telehealth during COVID19: 3 National Surveys. Panelist. Faculty Fellows Research Forum in Addiction Medicine, Yale Program in Addiction Medicine, Yale School of Medicine. March 25, 2021. Remote.	2021
The 'Medication-First' Model & Barriers in Accessing Treatment. Panelist. Residential Substance Abuse Treatment Program for State Prisoners Training and Technical Assistance Resource, Bureau of Justice Assistance, US Department of Justice. September 30, 2020. Remote.	2020

Invitation-only Conferences

Harnessing Medicaid to Improve Health Equity: A Research and Policy Agenda for the Pandemic Transition 2022 and Beyond. Participant. Medicaid Research Meeting. December 15, 2022. Remote.

Conference Presentations

Buprenorphine in Addiction Treatment Facilities: A Decomposition of Entry and Exit Dynamics and the Role 2023 of the Policy. Podium Presentation. Annual Agency for Healthcare Research and Quality (AHRQ) National Research Service Award (NRSA) Fellowship Trainees Research Conference. April 13, 2023. Remote.

Buprenorphine in Addiction Treatment Facilities: A Decomposition of Entry and Exit Dynamics and the Role 2023 of the Policy. Poster Presentation. American Society of Health Economists (ASHEcon). June 13, 2023. St. Louis, MO.

Buprenorphine in Addiction Treatment Facilities: A Decomposition of Entry and Exit Dynamics and the Role 2023 of the Policy. Poster Presentation. AcademyHealth Annual Research Meeting. June 26, 2023. Seattle, WA.

Effect of Medicaid IMD exclusion 1115 waivers on access to addiction treatment. Podium Presentation.

Annual Agency for Healthcare Research and Quality (AHRQ) National Research Service Award (NRSA)
Fellowship Trainees Research Conference. May 25, 2022. Remote.

Effect of Medicaid IMD exclusion 1115 waivers on access to addiction treatment. Podium Presentation & Winner of "Best Abstract of the HEIG". AcademyHealth Annual Research Meeting Health Economics Interest Group. June 4, 2022. Washington, DC.	2022
Effect of Medicaid IMD exclusion 1115 waivers on access to addiction treatment. Poster Presentation. AcademyHealth Annual Research Meeting. June 6, 2022. Washington, DC.	2022
Physician Response to COVID-19-Driven Telehealth Flexibility for Opioid Use Disorder. Poster Presentation. AcademyHealth Annual Research Meeting. July 28, 2021. Boston, MA - Remote.	2021
Physician Response to COVID-19-Driven Telehealth Flexibility for Opioid Use Disorder. Poster	2021
Presentation. Annual Agency for Healthcare Research and Quality (AHRQ) National Research Service Award (NRSA) Fellowship Trainees Research Conference. June 7, 2021. Remote.	
Admission Practices, Cost and Therapies Offered at Residential Addiction Treatment Programs in the US: A National Audit Survey. Podium Presentation. Society of General Internal Medicine. Summer 2020, On Demand. Birmingham, AL - Remote.	2020
Admission Practices, Cost and Therapies Offered at Residential Addiction Treatment Programs in the US: A National Audit Survey. Poster Presentation. AcademyHealth Annual Research Meeting. July 28, 2020. Boston, MA - Remote.	2020
Admission Practices, Cost and Therapies Offered at Residential Addiction Treatment Programs in the US: A National Audit Survey. Accepted Abstract. Annual Agency for Healthcare Research and Quality (AHRQ) National Research Service Award (NRSA) Fellowship Trainees Research Conference. June 13, 2020. Boston, MA. (Canceled due to the COVID-19 pandemic)	2020
Access to office-based buprenorphine treatment in areas with high opioid-related mortality: an audit study. Podium Presentation for Winner of "Best of ARM". AcademyHealth Annual Research Meeting. June 3, 2019. Washington, DC.	2019
Access to office-based buprenorphine treatment in areas with high opioid-related mortality: an audit study. Podium Presentation for Interest Group. AcademyHealth Annual Research Meeting. June 3, 2019. Washington, DC.	2019
Access to office-based buprenorphine treatment in areas with high opioid-related mortality: an audit study. Podium Presentation. Society of General Internal Medicine. May 11, 2019. Washington, DC.	2019
TRAINING & PROFESSIONAL EXPERIENCE	
Teaching	
Fellowships	2020-2021
Healthcare Policy, Finance, and Economics; Yale Schools of Public Health & Management Advanced Health Economics; Yale School of Public Health	
Assistantships	2018
Successes and Challenges in Health Behavior Change, Harvard School of Public Health	
Research Training Laboratories and Advisors	
Doctoral Dissertation Committee Susan Busch (Chair) Professor of Public Health Health Policy, Valo School of Public Health	2019-
Susan Busch (Chair), Professor of Public Health - Health Policy, Yale School of Public Health David Fiellin, Professor of Medicine - General Medicine, Yale School of Medicine	
Chima Ndumele, Associate Professor of Public Health - Health Policy, Yale School of Public Health	
Masters Advisors Richard Frank, Professor of Health Economics, Harvard Medical School	2017-2020
Michael Barnett, Asst Professor of Health Policy & Management, Harvard School of Public Health	
Research Assistantship Laboratories	2014-2017
David Glahn's Affective Disorders and Psychosis Laboratory, Yale School of Medicine Deepak D'Souza's Schizophrenia Neuropharmacology Research Group, Yale School of Medicine	
Research Internship Laboratories	2010-2013
June Gruber's Yale Positive Emotion and Psychopathology Lab, Yale University John Gabrieli's Cognitive and Affective Neuroscience Lab, Massachusetts Institute of Technology	

Clinical Practice

Mental Health Worker William W. Backus Hospital, Inpatient Psychiatric Unit 2008-2015