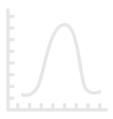


## CAMBRIDGE HEALTH ALLIANCE



## **ACADEMIC POSTER SESSION**















## Welcome to the Cambridge Health Alliance

# 15th Annual Academic Poster Session

Thursday, September 28, 2023/6:30 pm Row Hotel at Assembly Row • Somerville, MA

The Academic Poster Session is a signature CHA event sponsored by the Center for Professional and Academic Development that provides an opportunity for our community to share interests and accomplishments and to forge new collaborations across departments and work sites. The breadth and depth of activity reflects a vibrant institutional commitment to research, education, innovation, continuous improvement, advocacy and scholarship. We are grateful to the CHA Strategic Planning, Marketing & Communications Department, Chris Censullo, Onesky Aupont, Deanna Simolaris, our poster reviewers, and many others for their support of this event.

#### **Poster Reviewers:**

Onesky Aupont **Emily Chiasson Hsiang Huang** Taruna Banerjee Carrie Fisher Sarah Jalbert Adrianne Frankel Maren Batalden Kristin Kina David Bor Paula Gardiner Ryan Naugler Ariela Braverman Liz Gaufberg Louis Ostrowsky Bronstein Amanda Robinson Stephanie Hastings

Sincerely,

### Elizabeth Gaufberg, MD, MPH

Director, Center for Professional and Academic Development

#### David Bor, MD

**Emeritus Chief of Medicine** 

#### Meghan Horan, MPH

Manager, Center for Professional and Academic Development

## **CEO CLER**

Clinical Learning Environment Innovation Grants Program Projects

- 1. CHA Humanities and Arts **Role in Medicine (CHARM)** Andrew R. Austin, MD;
  - Emily F. Malavenda, MD
- 2. Health for Every Body: **Weight-Inclusive Group** Visits at CHA+ Madhuri Rao, MD; Cortney Crespo, MD; Tia Tucker, MD, MPH
- 3. **CLER Clinical Learning Environment Innovation Awards Program: Inpatient Psychiatry Horticultural Therapy**

Sarah Sanders, MD; Laura Magee, OT; Allison Doucette, OT; Stephanie Cohen, MD

- 4. Enhancing Connection and **Community:** Introducing a **Group Scavenger Hunt During Orientation** Golda Sinyavskaya, MD; Shireen Cama, MD
- 5. Delirium Prevention in the **Inpatient Setting** Ayesha Sundaram, MD; Emily Romano, MD; Daniel Chen, MD

- (^) Indicates a CHA-Gold Innovation Fellowship poster.
- (#) Indicates a Harvard Macy Institute Scholarship poster.
- (+) Indicates a Family Medicine resident project poster.

## **Community Health/Health Policy**

6. CHA Resource Fair: How Medical Residents Can Confront Structural Barriers to Health+

Iman Ali, MD; Madhuri Rao, MD; Antonio Laracuente, MD; Tia Tucker, MD, MPH

7. EVERETT PHOTOVOICE:
A Youth Perspective on
Community Through
Photography

Marie Yveline Antoine, BSPH; Jean Granick, MS; Jaime Lederer, MSW, MPH

8. Framing SUD Services and Treatment for Minority Populations: Conversations with Health Centers and Community Members of Boston

Onesky Aupont, MD, MPH, MA, PhD; Kristin King, MPPM; Nithershini Narayanan, MPH, BDS; Jordan Kron, MPH; Nathaly Perez Rojas; Darian Leta, MPH; Jim Hiatt, MSW; Ranjani K. Paradise, PhD

9. A Community Study of Behavioral Health in Youth and Evaluation of a CBT Digital Mental Health Intervention

> Danta Bien-Aime, MSc; Eleanor Castine Richards, PhD; Margaret Danielle Weiss, MD, PhD

10. Supporting Immigrant Patients through "Chat and Art" Groups

Sandra Campos, LSW; Silvia Travis, MHC; Margarida Holmes, BS, CHW, CADC; Stephanie Lacerda, CHW; Rina Bernardez, MSW; Emily Benedetto, MSW, LCSW

11. Preventing HIV

Gerard Coste, MD; Reynaliz Espinal; Marques Laforest; Kelly Dirstine, RN; Corey Marvin, BSN, ACRN

12. Outcomes from the Massachusetts Pregnant and Parenting Teen Initiative (MPPTI)

Pallavi Goel; Shanyin Yang, MPH; Sharon Touw, MPH; Emily Hahn, MPH; Onesky Aupont, MD, MPH, MA, PhD; Lissette Gil-Sanchez; Justine Egan, MPH

13. Application of Social Network Analysis to Evaluate Community Power Building

Nubia Goodwin, MPH; Sofia Ladner, MPH; Carolyn Fisher, PhD; Amanda Robinson, PhD; Ben Goldberg; Ranjani Paradise, PhD 14. Cancer Among
Indiana Firefighters:
A Case-control Study

Kishor Hadkhale, PhD; Carolyn M. Muegge, MPH, PhD; Vanessa Kleinschmidt, MPH; Sotos Prieto Mercedes, PhD; Costas A. Christophi, PhD; Terrell W. Zollinger, DrPH; Steven Moffatt, MD; Stefanos N. Kales, MPH, MD

15. Co-Creating Strategies to Address Community Health Priorities for Collaborative Action

> Renée Cammarata Hamilton; Laura McNulty; Kathleen O'Brien; Jean Granick; Ryann Monteiro; Doug Kress

## **Community Health/Health Policy**

Continued

16. Real World Effectiveness of Mental Health Treatment for Suicide Prevention in At-Risk Youth

Katie Holmes, BA;
Gareth Parry, PhD;
Akhil Reddy, BA;
Lindsay Overhage, BA;
Gabriel Rios, MA;
Brian Mullin, BA;
Peyton Williams, BA;
Sanam Bhakta, BA;
Marcela Horvitz-Lennon, MD;
Phil Wang, MD;
Benjamin Cook, PhD, MPH;
Nicholas Carson, MD

17. From a Labor of Love towards a Center of Excellence: Scaling the Cambridge Health Alliance Asylum Program (CHAAP)

> Anika Kumar; Jessica Santos, PhD; Emily Hahn, MPH; Eleanor Emery, MD; Diya Kallivayalil, PhD; Gaurab Basu, MD, MPH; Sara Snyder, PsyD, MPH, MA

- 18. Surviving & Thriving; A
  Healthy Lifestyle App for New
  US Firefighters: Usability and
  Pilot Study Protocol
  Irene Lidoriki, PhD;
  Maria Soledad Hershey, PhD;
  Fan-Yun Lan, PhD;
  Eleni Bouziani;
  Yin Yu (Margio) Chon;
  - Eleni Bouziani; Xin Yu (Maggie) Chen; Kishor Hadkhale, PhD; Yachin Huang, MD; Theodoros Filippou, MD; José Francisco López Gil. PhD;
- 19. Self-Pay Mental Health Care
  Contributes to Socioeconomic
  Disparities in Accessing
  Outpatient Care for Youth
  Ages 6-17 Years in a
  Nationally Representative
  Sample

Stefanos N. Kales, MD, PhD

Lindsay Overhage, BA; Nicole Benson, MD, MBI; Michael Flores, PhD; Benjamin Le Cook, PhD 20. Evaluation of Cambridge Health Alliance's Vaccine Tripling Program

Nathaly Perez Rojas, BA; Amanda Robinson, PhD; Sarah Jalbert, PhD; Sharon Touw, MPH; Kathy Betts, MPH; Assaad Sayah, MD

21. All In: A Scoping Review of the Association between Gambling and Athletic Participation

John M. Slabczynski, BA; Taylor G. Lee, BA; Sarah, E. Nelson, PhD; Debi A. LaPlante, PhD

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- (+) Indicates a Family Medicine resident project poster.

## **Health Professions Education**

22. Developing a Health Equity **Focused Group Quality Improvement Experience for Child & Adolescent Psychiatry** Fellows#

Shireen Cama, MD

23. The UDH Health Coach **Program: An Initiative to Educate & Empower the Haitian Community by Enhancing Medical Trainees'** Sense of Professionalism# Mehr Grewal:

Corrine Hannah Pean; Chrystelle Charles: Christian Massillon; Gina Massillon, Belizaire Ruth-Thaïna; Jean-Alix Simeon; Marie Louise Jean-Baptiste, MD, FACP

- 24. Curriculum Roadmap for **Trauma Informed Care** (TIC) in Child Inpatient **Psychiatry Education**# Gabriela lagaru, MD
- 25. Improving Quality of Care and Outcomes for Patients with Dementia and Behavioral **Psychiatric Symptoms in the Inpatient Psychiatry Setting:** Pilot Project#

Rachel Kester, DO

26. Increasing Precepting Efficiency by Optimizing the **Learning Environment+** 

> Emily Marbas, MD; Abigail Solomon, MD, MPH; Kara Carew, MD; Omar Wahid, MD; Jessica Early, MD; Shaylagh Cerulli, MD; Roberta Dennison, MD

- 27. "The Illustrator on Call:" **Bridging Art & Medicine** in Psychiatry
  - Nealie Ngo, MD, MPH
- 28. The Possibility Fellow: A Process for **Explorer-Centered**, **Problem-Based Career Exploration Across** Disciplines# Jason L. Outlaw, DMD, DMSc
- 29. From Observer to Participant: Shaking Up the Medical **Student Experience in the** Radiology Reading Room# Hamid Salamipour, MD; Taylor Zabel, BS; Rasadokht Forati, BS

- **30. The Cambridge Health Alliance Trainee Experience Advisor Program: A Unique Model** to Support Trainee Wellbeing and Improve the Clinical Learning **Environment** Priya Sehgal, MD, MA; Paula Gardiner, MD;
  - Louis Ostrowsky, MD; Elizabeth Gaufberg, MD, MPH
- 31. Innovative Medical **Education Elective: Curricular Co-Production Among Internal Medicine** Residents and Sub-interns# Frances Ue, MD, MPH

## **Quality Improvement**

# 32. Human Resources/ Occupational Health Pre-Boarding Workflow Redesign

Karla Mendoza Abarca, MBA, PhD; Alana Plumb, MPH; Joy Curtis, MBA; David Porell, MA, MBA; Jane Buley, RN, COHN-S; Brooke Bierschied, PHR; Jessie McLaughlin, SHRM-CP; Laura Barksdale; Roshani KC; Cayli Sadler; Jenn Thiesen, DNP, RN; Neetha Nathan; Bill Greene; Kristen Fournier; Liz Beucler, RN; Bill Sherman

## 33. Redesigning Intentional Rounding: A Multidisciplinary Approach<sup>^</sup>

Kristin Aviles, DNP, RN, NE-BC; Nicole Holguin, MD; Leigh Waring-Sciarappa, DNPc, RN, NE-BC

# 34. Establish Transition of Care for High Risk Patients with Diabetes Related Admissions Post-Discharge^

Jenelle Bachmann, CPhT; Catrina Derderian, PharmD, BCACP, DPLA; Maureen DiMeo, MSN, RN, CDCES

## 35. Leveraging Care Partners in PC/Behavioral Health Integration

Emily Benedetto, MSW, LCSW; Rina Bernardez, MSW, LCSW; Margarida Holmes, BS, CHW, CADC; Leah Soumerai, LICSW; Hsiang Huang, MD, MPH; Ellie Grossman, MD, MPH

### 36. Adapting Behavioral Health and SDOH Screening in Primary Care

Emily Benedetto, MSW, LCSW; Chrasandra Reeves, MHA; Vanessa Doleyres-Nazaire, MPH; Teresa Valerio; Crystal Brandt; Zoah Hussain; Dan Rezes; Mark Sagon, MBA; Colleen Smith; Janaina Zavolly, LPN; Ellie Grossman, MD, MPH; Lara Jirmanus, MD, MPH

## 37. Prevention of Device Infections; a Multipronged Approach^

Louann Bruno-Murtha, DO; Ginny Caples, RN, MHA, CIC, CNOR; Stephen Winglass, RN, MSN, CCRN

## 38. Improving Patient Experience of Care by Establishing a Centralized Nurse Triage Team

Karthik Kandaswamy, MS; Sowmya Kanakadandi, BDS, MPH; Ryan Naugler, MPA, LSSBB; Heather Bogrett, MSN, RN, AMB-BC; Ryan Gagnon, RN, BSN; Mona Chawla, MHA; Deborah Scannel, BS. BSN, AMB-BC: Lorraine Murphy, MS, RN; Robert Tangusso; Connie Smith: Cecilia Buckley, MSN, RN; Christopher Annantuanio; Jeffrey Hoffman, MD, FACS; Renee Kessler, MHA

### 39. Redesigning Pre-Admission Testing to Reduce Surgery Cancellation

Karthik Kandaswamy, MS; Niko Lehman-White, MBA, MPH; Ryan Naugler, MPA, Roger Conant, MSN, RN, CNOR; Claudia Andrade; Anastasia Sarkisian; Kelly McCloskey; Janet Pelerossi, NP; Joseph Mackey, MD; Ann O'Shea, RN; Patrick McDonaugh, RN; Jennifer Velez, RN; Yvette York, BS, RN, MSN; Michael Johnson, MEd, BSN, RN; Lanie Ward, RN, MBA; Jeffrey Hoffman, MD, FACS; Siva Vithiananthan, MD, MHCM, FACS, FICS

- (^) Indicates a CHA-Gold Innovation Fellowship poster.
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- (+) Indicates a Family Medicine resident project poster.

### **40. CHA Wound Care Group: Multidisciplinary Approach To Treating Chronic Wounds** and Ulcers

Daniel Kassavin, MD; Moon Kwoun, MD; Michael Theodoulou, DPM; Jennifer Buchanan, DPM; Jessica Acorn, RN, BSN; Ann Peters, RN, BSN; Linda Coultas, PT, MHA

#### 41. Physician Assistant Acne **E-Consult Service**

Ahou Meydani-Korb, MD; Stephanie Hastings, DO: Thien Luu, PA-C; Lucia Kmiec

#### 42. Patient Experience of Care in Surgical Specialties

Ann M. Peters, BSN, RN; Debralee Quinn, MSN, RN, NPD-BC, AMB-BC; Ayesha Khalid, MD, MBA

### 43. A Current State Assessment For 7-Day Follow-Ups After **ED Visits for Patients with Substance Use Disorder**

Alana Plumb, MPH; Paola Peynetti Velazquez, MPH;

Ryan Naugler, MPA, LSSBB; Ben Milligan, MD, FACEP; Danielle Bobek, MSN, MHCDS, RN, NEA-BC; Becky Sweeney, DNP, MBA,

RN. CMAC: Ellie Grossman, MD;

Elizabeth Davis, MD;

Joan Taglieri, RNS;

Jan Kauffman, RN, MPH, CAS, LADC1:

Emily Benedetto, MSW; Joanna Piechniczek-Buczek, MD;

Sarah Stoddard-Gunn, LICSW; Katie Tompkins, MD; Kara Keating, MD, MPH;

Colleen O'Brien, PsyD;

Vannessa Doleyres-Nazaire,

MPH:

Amy Sobieszczyk, LICSW; Carl Fulwiler, MD;

Jeffrey Hoffman, MD, FACS,

Renee Kessler, MHA

## 44. Milieu Treatment Interventions on Child and **Adolescent Inpatient Psychiatric Units**

Isabella Sereno, MA; Danielle Richardson, MA; Sharmila Mehta, PhD; Jennifer Fauci, PhD; Megan Ice, PhD

## 45. Reducing Hospital **Readmissions of CHA** Patients with CHF at Sancta Maria SNF by the Implementation of **Standardized Flexible Diuretic Management** Protocols<sup>^</sup>

Jennifer Thiesen, DNP, RN; Michelle R. Johnson, MD

## **46. Leveraging Process Improvement Methods** to Improve Efficiency and Effectiveness in the **Performance Improvement Team**

Paola Peynetti Velázquez, MPH. Niko Lehman-White,

MBA. MPH:

Karla Mendoza Abarca, MBA, PhD; Karthik Kandaswamy, MS; Megan Murdoch, MSW, Alana Plumb, MPH;

Ryan Naughler, MPA, LSSBB

## **Quality Improvement**

Continued

## 47. Streamlining the Legal Status Process in Inpatient Psychiatry

Paola Peynetti Velázquez, MPH; Julie Regner; Andrea Synnott, Esq; Margot Babington, MPH; Marshall Reiner, MD; Rachel Kester, DO; Frederick Crow, MD; Elizabeth Barahona: David Beard; Gladys Matava, MA: Nicholas Carson, MD; Fiona McCaughan, DNP, MS, MBA, RN, NE-BC; Taruna Banerjee, MPH, CPPS; Joanna Piechniczek-Buczek, MD\*

## 48. Improving Compliance of Suicide Risk Screenings in Outpatient Psychiatry

Paola Peynetti Velázquez,
MPH; Julie Regner;
Page Carter, LICSW;
Vikram Kambampati, MD;
Nicholas Carson, MD;
Stephen Pinals, MD;
Hsiang Huang, MD, MPH;
Astrea Greig, PsyD;
Wendi Joy Brenner;
Elodie Paquette, MPH;
Denise Maguire, MPH;
Sara Taglieri;
Joanna Piechniczek-Buczek,
MD;
Taruna Banerjee MPH, CPPS;

## 49. Improving Compliance of Suicide Risk Assessments in Inpatient Psychiatry

Carl Fulwiler, MD

Paola Peynetti Velázquez,
MPH; Julie Regner;
Elodie Paquette, MSPH;
Erin Wang, RN;
Marshall Reiner, MD;
Rachel Kester, DO;
Frederick Crow, MD;
Denise Maguire, MPH;
Nicholas Carson, MD;
Fiona McCaughan, DNP, MS,
RN, NE-BC;
Joanna Piechniczek-Buczek,
MD;
Taruna Banerjee, MPH, CPPS;
Carl Fulwiler, MD

# 50. Improving Compliance and Value of Treating Planning in Outpatient Child and Adolescent Psychiatry

Paola Peynetti Velázquez, MPH; Eleanor Richards, PhD; Shireen Cama, MD; Analise Peleggi, MD; Dorothy Kelleher, PsyD; Maydee Lande, PhD, LICSW; Fargol Sabet, MHA; Charlotte Golden; Timothy Shea, MD; Julie Regner; Aideen Snell, MSW, CPXP; Lorraine Murphy, MS, RN; Nicholas Carson, MD

# 51. Mock Codes and their Effect on Subjective Teamwork Perceptions during Medical Emergencies

Stephen J. Winglass; Elodie Paquette; Gladys Matava

- (^) Indicates a CHA-Gold Innovation Fellowship poster.
- (#) Indicates a Harvard Macy Institute Scholarship poster.
- (+) Indicates a Family Medicine resident project poster.

## **Research/Case Reports**

## 52. Multidisciplinary Pediatric Group Visits for Managing Obesity in Primary Care

Menatalla Ads, PhD; Nicholas Carson, MD; Emily Benedetto, MSW, LCSW; Jesse Busa, MS, RD, LDN; John T. Lambert; Bianca Shagrin, MD; Shante Cruz-Delaney; Isha Mayor; Norah Mulvaney-Day, PhD

# 53. Determinants of Remote Measurement-Based Care Uptake in a Safety Net Psychiatry Outpatient Department

Rajendra Aldis; Lisa Rosenfeld; Norah Mulvaney-Day; Margaret Lanca; Kate Zona; Jeffrey A Lam; Julia Asfour; Jonah Meltzer; H. Steven Leff; Carl Fulwiler; Philip Wang; Ana M. Progovac

## 54. Identifying Barriers and Facilitators to Mental Health Care Transitions for Young Adults in a Safety Net Hospital System

Azeesat Babajide, MD, MBA; Norah Mulvaney-Day, PhD; Benjamin Cook, PhD, MPH; Nicholas Carson, MD

# 55. Examining Behavioral Health Diagnoses Associated with Criminal-Legal Involvement Among Individuals in a Safety Net Health System

James Barrett, PhD; Daisy Wang; Savannah Lawrence; Akhil Reddy, BA; Michael Flores, PhD, MPH; Benjamin Cook, PhD, MPH

## 56. Responding to COVID-19 through Primary Care Behavioral Health Integration

Emily Benedetto, MSW, LCSW; Margarida Holmes, BS, CHW, CADC; Astrea Greig, PsyD; Ellie Grossman, MD, MPH; Leah Soumerai, LICSW; Kate Zona, PhD; Hsiang Huang, MD, MPH

## 57. Program For Alleviating and Resolving Trauma and Stress (PARTS): Phase 2

Clare Bumpus, BA; Lara Gama Cavalcanti, MA; Javier Barria, MPH; Tori Blot, BA; Alexandra Comeau, MA; River Chevannes, MSW; Ashley Rector, BS; Hanna Soumerai, LICSW; Adhithi Rajan, PsyD; Lia Smith, PhD; Joseph A. Rosansky, PhD; Gareth Parry, PhD; Zev Schuman-Olivier, MD

# 58. Online Group-Based Internal Family Systems Treatment for PTSD: Feasibility and Acceptability of PARTS

Alexandra Comeau, MA; Hanna Soumerai Rea, MSW; Lia J. Smith, PhD; Lydia Smith, BA; Mary Catherine Ward, MSW; Timothy B. Creedon, PhD; Martha Sweezy, PhD; Lawrence G. Rosenberg, PhD; Zev Schuman-Olivier, MD

## Research/Case Reports

Continued

59. Mindfulness Training-Induced
Behavior Change Linked With
Post-training Increase in
Medial Prefrontal Cortex
Activity During Pain
Anticipation

Michael Datko, PhD;
Jacqueline Lutz, PhD;
Richa Gawande, PhD;
Alexandra Comeau, BA;
Jenny Gan, BS;
My Ngoc To, MSW;
Gaelle Desbordes;
Todd Griswold, MD;
Jean King, PhD;
Eric Loucks, PhD;
Vitaly Napadow, PhD;

Zev Schuman-Olivier, MD

60. Sibling Support Program:
A Novel Peer Support
Intervention for Parents,
Caregivers and Siblings of
Youth Experiencing Mental
Illness+

Joshua Feriante, MD; Ariella Shayani, MD, MPH; Adele Pressman, MD; Emily Rubin, LICSW 61. Improving Safety and Knowledge through Positive Reinforcement on the Inpatient Child Psychiatry Unit

Stephanie Fosbenner, MD, MSc; Caitlyn Nolan, RN, BSN; Susan Branagan, RN, BSN; Megan Ice, PhD; Sharmila Mehta, PhD; Fiona McCaughan, DNP, MBA, RN; Nicholas Carson, MD; Fredrick Crow, MD

62. Refining a Smartphone App for Measurement of Suicidal Behavior Among Culturally Diverse Youth and Caregivers

Lecsy Gonzalez, BS, MPH;

Varshini Odayar, BS, BA; Dharma E. Cortés, PhD; Peyton Williams, BS; Catherine Holmes, BS, BA; Lily Xie, BA; Todd G. Reid, SCD, MPH, MBA; Eric Schlossberg, BS; Michelle D. Holmes, MD, PhD; David R. Williams, PhD, MPH; Nick Carson, MD

- 63. Demographics of a Live-**Online, Multi-Site Randomized Controlled Trial Investigating the Effects** of a Mindfulness-Based Intervention on Participants in Buprenorphine Treatment Hannah Goodman, BA; Joshua Phillips, BA; Javier Barria, MPH; Joseph A. Rosansky, PhD; Elizabeth Gracey, BA; Tori Blot, BA; Omnia Eldoghry, BS; Alexandra Comeau, MA; A. Kiera Fredericksen, LICSW; Gareth Parry, PhD; Randi Sokol, MD, MPH, MMedEd; Paula Gardiner, MD; Bari-Sue Brodsky, MD; Richa Gawande, PhD; Benjamin Cook, PhD, MPH; Roger Weiss, MD; Zev Schuman-Olivier, MD; Eileen Walsh; Jan Snyder; Erika Cunningham;
- 64. Effect of Opioid Overdose-Related Bereavement on Mental Health and Substance Use

Kellie Ann Morse

Elizabeth J. Gracey, BA; Joseph Rosansky, PhD; Grace Janzow, MPH; Alexandra Comeau, MA; Zev Schuman-Olivier, MD

- (^) Indicates a CHA-Gold Innovation Fellowship poster.
- (#) Indicates a Harvard Macy Institute Scholarship poster.
- (+) Indicates a Family Medicine resident project poster.

## 65. Does Delivery System Modification Impact Patterns of Care for High-need Youth

Katherine E. Grimes, MD, MPH; Timothy B. Creedon, PhD; Timothy K. Button, MPH; Gareth J. Parry, PhD

## 66. Predicting Relapse and Care Engagement after Exit from CHA's First Episode Psychosis Clinic (RISE)

Andrew Hyatt, MD; Brian Mullin, BA; Victoria Hasler, PhD; Drew Madore, PsyD; Ana Progovac, PhD; Benjamin Lê Cook, PhD, MPH; Lynn Delisi, MD

- 67. Psychological Interventions to Treat Anxiety on Child Inpatient Psychiatric Units: The Value in Addressing Barriers to Outpatient Treatment Engagement Megan Ice. PhD
- 68. A Review of Patients Admitted to a Specialized Inpatient Psychiatric Unit for Children with Intellectual and Developmental Disabilities: Implications for Improving Care

Michael Mullane, PhD, ABPP, BCBA-D; Zoë Newman, MS, BCBA; Geraldine Brady, MS, BCBA; Kevin Coughlin, MD; Alyssa Kolbert, LICSW 69. Using Applied Behavior
Analysis to Assess and Treat
the Problem Behavior of an
Adolescent Patient with Autism
on a Psychiatric Inpatient Unit
Zoë Newman, MS, BCBA;
Geraldine Brady, MS, BCBA;
Michael Mullane, PhD, ABPP,
BCBA-D; Dexter Uke;
Juliet Korzep

## 70. GEMINI: A Pilot Study on the Acceptability of an Online Mindfulness-Based Platform for Chronic Pain

Joshua Phillips, BA; Tori Blot, BA; Adrian Perez-Aranda; Niina Haas, MA; Zev Schuman-Olivier, MD; Paula Gardiner, MD, MPH

71. Using Implementation
Science to Design a Training
and Improve Evaluation
Relevance for MeasurementBased Care in Child and
Adolescent Inpatient
Psychiatry

Ana M. Progovac, PhD; Kate Zona, PhD; Norah Mulvaney-Day, PhD; Nabeeha Engineer, BS; Margaret Lanca, PhD 72. Provider Experiences of Digital Measurement-Based Care (MBC) Roll-out in an Urban, Safety Net Psychiatry Department: A 3-Site Mixed-Methods Implementation Research Study

Ana M. Progovac; Lisa Rosenfeld; Margaret Lanca; Kate Zona; Rajendra Aldis; Stephen H. Leff; Norah Mulvaney-Day; Philip Wang; Daisy Wang; Carl Fulwiler

73. Remote Measurement-Based Care to Improve Equity in Psychiatry: Contrasting Pre-Implementation Patient, Provider, and Administrative Leader Attitudes

> Ana M. Progovac; Lisa Rosenfeld; Stephen H. Leff; Alice Zhang; Lia Tian; Eileen Huttlin; Daisy Wang; Carl Fulwiler; Rajendra Aldis; Philip Wang; Jennifer Stahr; Norah Mulvaney-Day; Margaret Lanca; Miriam C. Tepper

## **Research/Case Reports**

#### Continued

- 74. Identifying Emergency **Department Patients at High Risk for Opioid Overdose Using Natural Language Processing** and Machine Learning Amanda Sharp, PhD, MPH; Gabriel Ríos Pérez. MA: Gareth Parry, PhD; Brian Mullin, BS; Akhil Reddy, BS; Abigail Thomas; Xinyu Yang; Anika Kumar, BA; Timothy Creedon; Michael Flores, PhD, MPH; Christopher Fischer, MD; Zev Schuman-Olivier, MD; Margo Moyer; Nathaniel M. Tran; Yayi Jiang;
- 75. Caregiver Education Pilot Group on Child and Adolescent Inpatient Psychiatric Units Jennifer Stockwood, PsyD; Sharmila Mehta, PhD

Benjamin Lê Cook, PhD, MPH

- 76. Innovating Therapy for Prolonged Stay Pediatric Psychiatric Patients
  Emaline Surgenor, PsyD;
  Jenny Fauci, PhD
- 77. CHAMindWell: A
  Comprehensive Solution to
  Community Mental Health
  Support
  Laure Tobiasz Veltz;

Laure Tobiasz Veltz; Fiona Kate Rice; Joseph Rosansky; Carl Fulwiler; Zev Schuman-Olivier

78. Predicting Adolescent Suicidal
Behavior Following Inpatient
Discharge Using Structured and
Unstructured EHR Data
Peyton Williams, BA;
Vinyu Yang, BA, MDH:

Xinyu Yang, BA, MPH;
Brian Mullin, BA;
Elizabeth Stettenbauer, MA;
Marin Waddington, BS;
Alice Zhang, BS;
Benjamin Cook, PhD, MPH;
Nicholas Carson, MD

## 79. Putting the Fun in Food with the Neurodevelopmental Unit at Somerville Hospital

Catherine York, MPH, RD, LDN; Stephanie Harvey, MS, CCC-SLP; Jocelyn Rogers, OT, MS, OTR; Kevin Coughlin, MD; Isabella Caldwell, MD

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Thursday, September 28 | 6:30 pm Row Hotel | Assembly Row

## Elizabeth Gaufberg, MD, MPH

Director, Center for Professional and Academic Development

### **David Bor, MD**

**Emeritus Chief of Medicine** 

### Meghan Horan, MPH

Manager, Center for Professional and Academic Development