Incorporating Peer Support into Substance Use Disorder Treatment-Learning Collaborative

Translating research to best practices

(Session 1 of 4)



National Center for Health in Public

- This webinar is supported by the Health Resources and Services Administration (HRSA) of the U.S. Department of Health and Human Services (HHS) as part of an award totaling \$668,800 with 0% financed with non-governmental sources. The contents are those of the author(s) and do not necessarily represent the official views of, nor an endorsement, by HRSA, HHS, or the U.S. Government. For more information, please visit HRSA.gov.
- The mission of the National Center for Health in Public Housing (NCHPH) is to strengthen the capacity of federally funded Public Housing Primary Care (PHPC) health centers and other health center grantees by providing training and a range of technical assistance.





Speakers and Moderators



Kevin Lombardi MD, MPH
Director of Research



Fide Pineda Sandoval, CHES

Training and Technical

Assistance Manager



Olajumoke Oladipo, MPH
Health Communications and
Research Analyst



Agenda Items

- 1. Introductions and Housekeeping
- 2. PHPC Overview
- 3. Dr. Kevin Lombardi's presentation and engagements
- 4. Q&A/Discussion





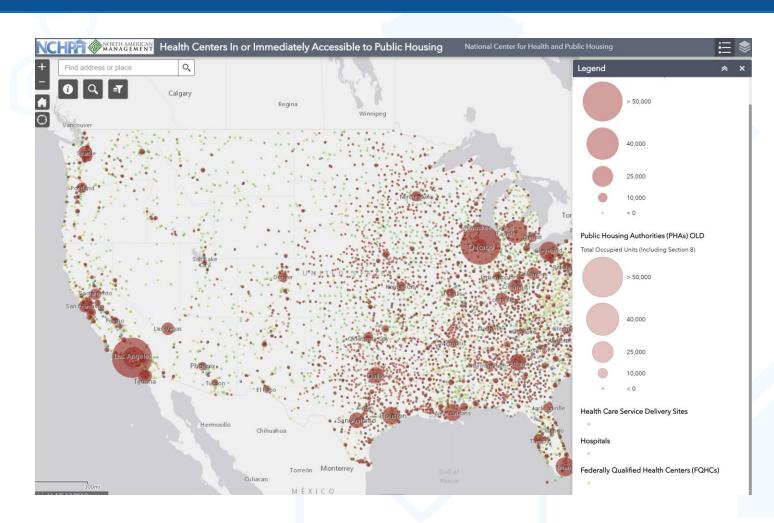
Housekeeping

- All participants muted upon entry
- Engage in chat
- Raise hand if you would like to unmute
- Meeting is being recorded
- Slides and recording link will be sent via email





Location of PHPC Health Centers and Public Housing Developments



1,363 Federally Qualified Health Centers (FQHC)=31.2 million patients

475 FQHCs near Public Housing= 6.5 million patients

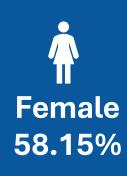
107 Public Housing Primary Care (PHPC) = 992,815 patients

Source: UDS 2023



PHPC Health Center Patient Demographics 2023







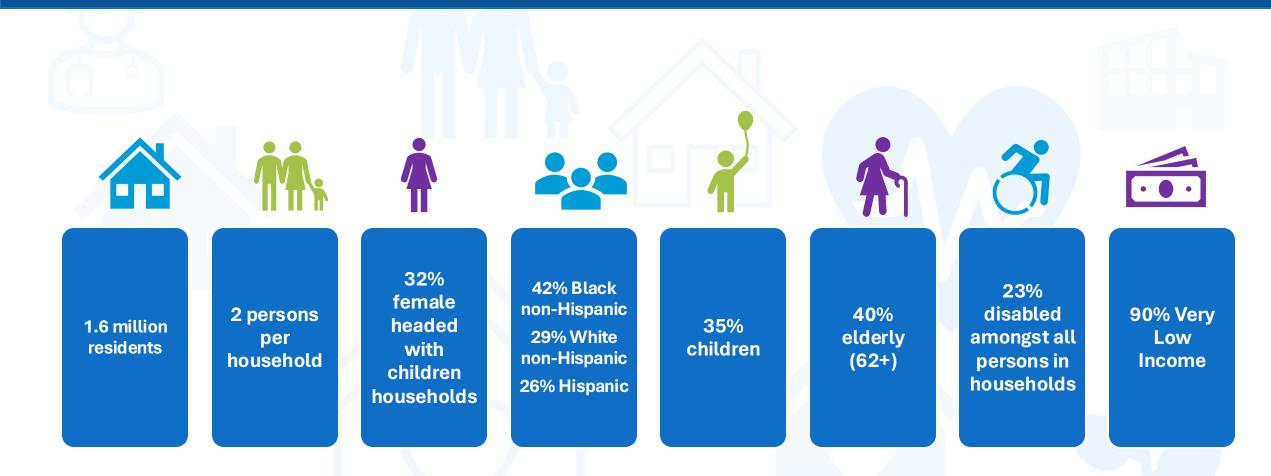




Source: UDS 2023



Public Housing Resident Demographics 2023



Source: **HUD Picture of Subsidized Adults**



Speaker



Kevin Lombardi MD, MPH
Director of Research

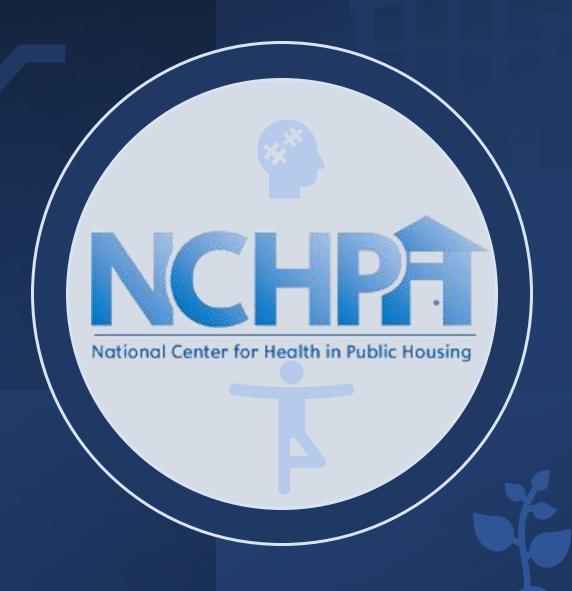


Incorporating Peer
Support into Substance
Use Disorder Treatment

Session 1: Translating research to best practices

Dr. Kevin Michael Lombardi MD, MPH

Director of Research
The National Center for Health in Public Housing
North American Management



10



Dept of Research T/TA Model



Literature Review



Clinical case review



Epidemiology



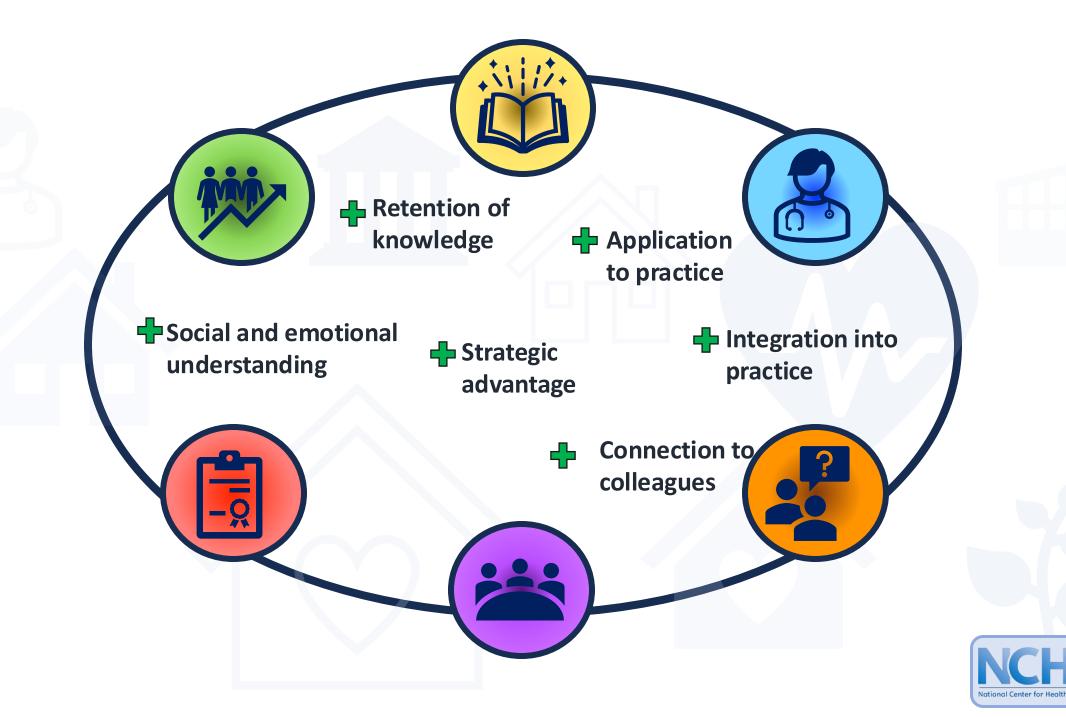
Discussion



Findings and recommendations



Implementation and advising





Ms. Nunez is a 32-year-old woman who presents at the clinic to "refill her medication" at her local health venter. Ms. Nunez is not enrolled as a patient at your clinic and has an unknown insurance status. When providing an address at the front desk, she is noted to reside with her grandmother and 8 year-old daughter at a nearby public housing development.

In the office she is noted to be restless and to be sweating heavily.







Mrs. Nunez undergoes a standard intake that includes and nurses' assessment. Results are as follows:

BP: 168/76

Pulse: 90

Respirations: 22, shallow

Posture: Patient is noted to be hunched over and clutching their stomach.

Pain: Dull, crushing stomach pain (4/10). Headache (4/10), muscle aches (5/10)





The resident physician preparing to see Ms. Nunez for her appointment performs a hospital medical records search and discovers the following:

- The patient has a medical history that includes; Major depressive Disorder (MDD), Generalized Anxiety Disorder (GAD) and Opioid Use Disorder (OUD).
- 2. The patient experienced a hospital admission for overdose in 2019.
- 3. She had been referred to outpatient OUD treatment (methadone) post-discharge in 2019.







Closer review of the patients' hospital medical record indicates the following:

- The patient was admitted from the Emergency Department after presenting for acute, severe opioid withdrawal symptoms post 12-hours from heroin use cessation.
- 2. In the ED she was treated with Suboxone (Buprenorphine-naloxone) SL, clonidine, Zofran (Ondansetron) and Loperamide
- 3. She was subsequently admitted to hospital due to severe tachycardia and concerns for cardiac arrhythmia.
- 4. Methadone induction and dose adjustment was performed in the hospital
- 5. She was discharged after 48 hours to outpatient treatment.





Mrs. Nunez is examined by her Physician who notes the following:

Physical exam: Restless and anxious appearance, muscle aches painful to palpation and manipulation. Abdominal pain upon palpation in all 4 quadrants. Pain is now noted to be 7/10 and worsening.

Vitals are re-taken and reveal the following:

BP: 200/80

HR: 102

RR: 24, shallow



EKG: Sinus tachycardia, mild ST depression, T wave flattening.



Mrs. Nunez reports that she has not utilized opioids but stopped methadone treatment of her own accord 12 hours ago.

Because she is noted to be experiencing symptoms concerning for acute opioid withdrawal, she is transported to the hospital by ambulance.







Please take a moment to type your response to the following:

How could Mrs. Nunez's treatment have been improved?

Case Study: Opioid Use Disorder – Emergency Department

In the ED, Mrs. Nunez is treated for mild opioid withdrawal symptoms with IV fluids, Suboxone, Clonidine, Zofran (Ondansetron) and Loperamide. She is provided with a maintenance dose of methadone.

When questioned regarding her outpatient OUD treatment Mrs. Nunez notes the following:

- She had been compliant with her maintenance methadone therapy until yesterday.
- She discontinued use because she felt she did not need it, and that she had traded one addiction for another.
- She also complained of weight gain associated with its use.





Mrs. Nunez expresses interest in continuing her methadone therapy and is referred to outpatient treatment. Additionally, she is referred to outpatient social services and assigned a Community Health Worker (CHW) for regular follow-up (6 months).





Please take a moment to type your response to the following:

What types of social support will help aid Mrs. Nunez's recovery?



Case Study: Opioid Use Disorder – Social Services

Mrs. Nunez is seen by her CHW in the outpatient setting one week after her ED visit. She is noted to be compliant with her methadone treatment, abstinent of opioid use and to have experienced a full resolution of withdrawal symptoms.

She performs an SDOH screener per intake protocol.





Case Study

Appendix WellRx Questionnaire		
DOB	Male	Female
WellRx Questions		

1. In the past 2 months, did you or others you live with eat smaller meals or skip meals because you	didn't have money for food?
Yes	✓ No
2. Are you homeless or worried that you might be in the future?	
Yes	✓ No
3. Do you have trouble paying for your utilities (gas, electricity, phone)?	
Yes	✓ No
4. Do you have trouble finding or paying for a ride? Yes	
Yes	No
5. Do you need daycare, or better daycare, for your kids?	





Case Study

Yes	No
6. Are you unemployed or without regular income?	
Yes	No
7. Do you need help finding a better job?	
Yes	No
8. Do you need help getting more education?	
Yes	✓ No
9. Are you concerned about someone in your home using drugs or alcohol? Yes	
✓ Yes	No
Yes Yes	
Yes Yes	No
11. Is anyone in your home threatening or abusing you?	
Yes	✓ No

The WellRx Toolkit was developed by Janet Page-Reeves, PhD, and Molly Bleecker, MA, at the Office for Community Health at the University of New Mexico in Albuquerque. Copyright © 2014 University of New Mexico.

<u>Link: To Resource</u>

National Center for Health in Public Housing



When asked about her SDOH Questionnaire, Mrs. Nunez notes the following:

- 1. Her daughter's father recently relapsed (heroin)
- 2. She is unemployed and dependent on her grandmother and child support payments for her income.
- 3. She would like to work but struggles to find childcare.
- 4. She reports feelings of social isolation and worsening symptoms of depression.
- 5. She lacks regular transportation.



Case Study



Among other services, Mrs. Nunez is enrolled in a peer-support program in her community. This group provides her with the following services:

- 1. one-on-one mentorship with a senior group member.
- 2. Assistance with care coordination
- 3. care coordination education
- 4. Crisis support
- 5. Coping strategies.
- 6. A personalized relapse plan.
- 7. Life skills coaching.
- 8. healthy coping coaching





Please take a moment to type your response to the following:

What are some benefits that Mrs. Nunez receives from peer support services?





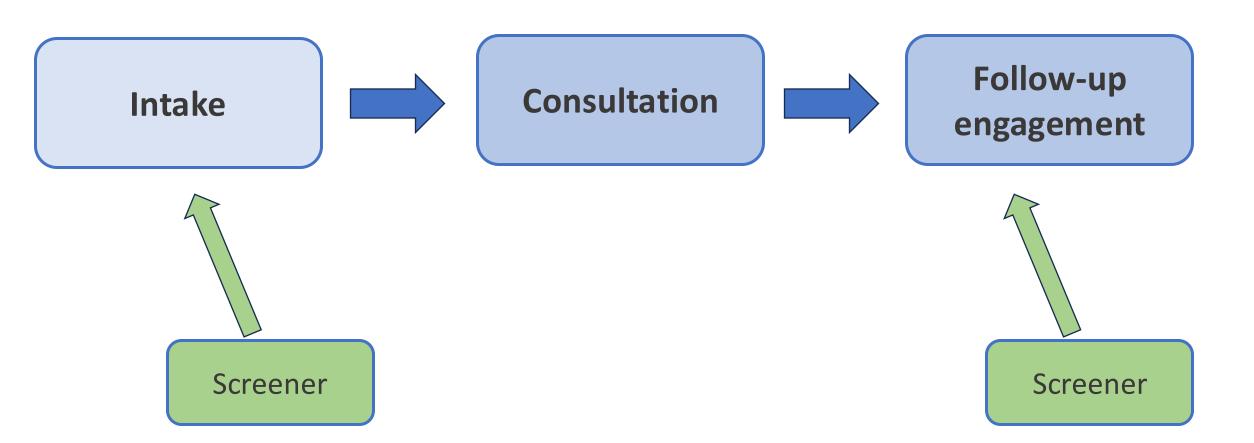
Why Peer Support Works:

- 1. Shared Lived experience: Builds trust and resilience
- 2. Reduces Stigma -> Increases Retention
- 3. Promotes Engagement in treatment -> Increases retention
- 4. Encourages long-term recovery -> prevents relapse



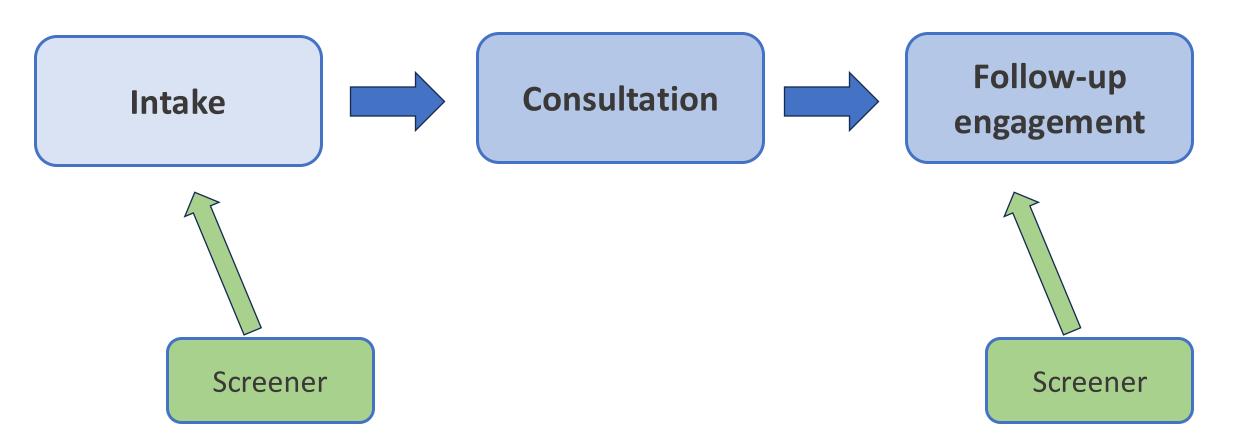


SDOH Screening





SDOH Screening



SDOH Screening



Intake

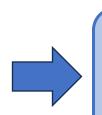
- Relationship building Screening
- Networking.



 Goals set during SDOH Screening.



- Keeping focus on goals.
- Encouragement and networking.



Navigation

- Relationship building, Screening
- Networking.



- Relationship building Screening
- Goal achievement.



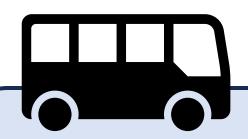
Closure when all goals are achieved.





Promising practices

Health Centers utilize a variety of promising practices to support better outcomes in patients with chronic conditions



Investing in transportation access is among the most cost-effective interventions used by <u>Health Centers</u>



Many Health Centers have pursued partnerships with local organizations as a costeffective manner of improving nutrition access



Home safety checks are utilized to lower fall risk for older adults who experience disability and/or chronic disease.



Promising practices

Health Centers Utilize Home Visitation to improve patient and community health in a variety of areas



FQHCs have utilized CHWs and LPNs to perform home visit follow-ups for newly diagnosed Congestive Heart Failure



Nurse-led home visits are used by Health Centers to improve Hypertension selfmanagement in older adults.

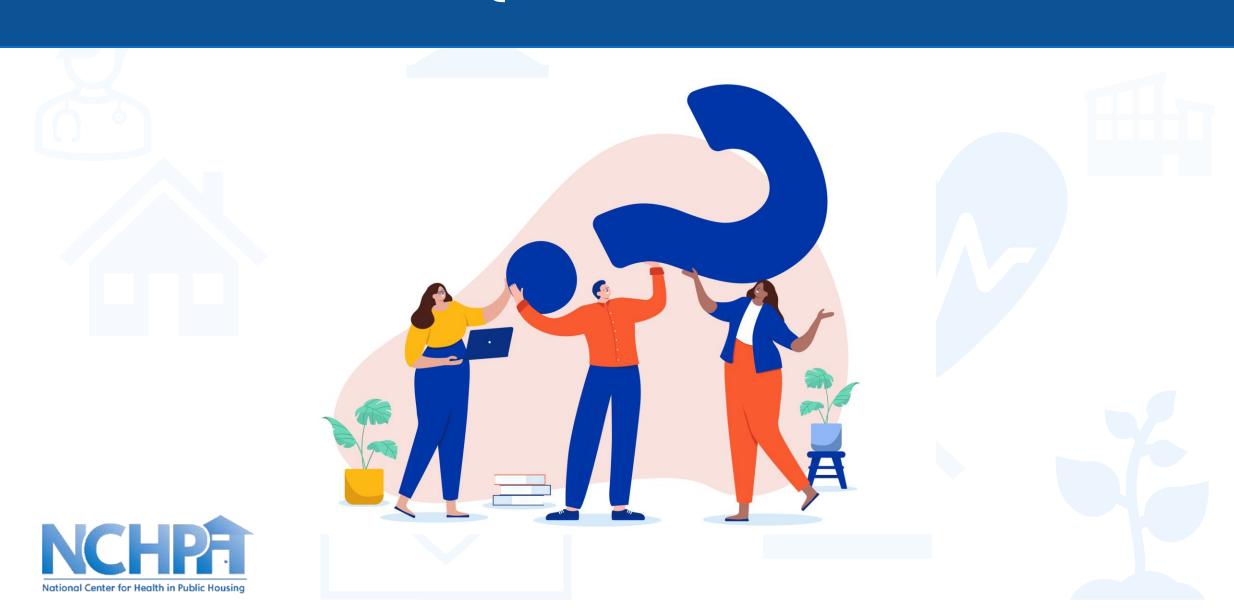


Long-acting Injectable
antipsychotics are associated
with a 71% of hospital
admissions. Health Centers
utilize RNs and advanced
providers to provide these via
home-visit.

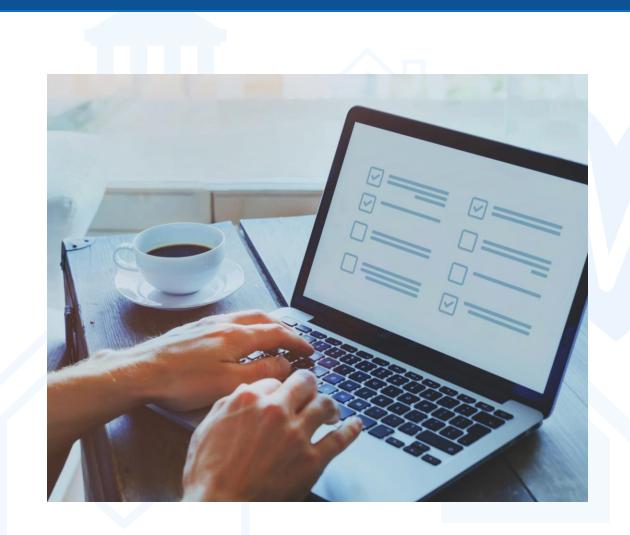




Q & A Session



Complete Our Post Evaluation Survey





Visit our Website at NCHPH.org

 Access our latest publications, webinars, learning collaboratives and more!





Upcoming Trainings

Session 2 02/10/2025 at 2:00 pm EDT

Session 3 02/17/2025 at 2:00 pm EDT

Session 4 02/24/2025 at 2:00 pm EDT

Use the same link to join.





Contact Us

Robert Burns

Program Director Bobburns@namgt.com

Jose Leon, M.D.

Manager of Clinical Quality jose.leon@namgt.com

Kevin Lombardi, M.D., M.P.H.

Manager of Policy, Research, and Health Promotion Kevin.lombardi@namgt.com

Fide Pineda Sandoval, C.H.E.S.

Training and Technical Assistance Manager Fide@namgt.com

Chantel Murray, M.A.

Manager of Communications Cmoore@namgt.com

Please contact our team for Training and Technical Support 703-812-8822

Olajumoke Oladipo, MPH

Health Communications and Research
Analyst
Olajumoke@namgt.com





