

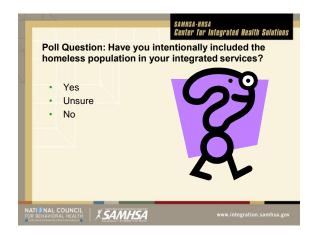








Today's Purpose Recognize the considerations and challenges to providing health care services to people experiencing homelessness. Understand how various options for care can be implemented to remove common barriers to care for people who experience homelessness. Have strategies for engaging those among the homeless population who have co-occurring substance use and mental health conditions.







Roles of USICH

- Coordinates the Federal response to homelessness
- Maximizes and leverages the effectiveness of 19 Federal agency partners
- Shares best practices
- Drives collaborative solutions

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Opening Doors

No one should experience homelessness and no one should be without a safe, stable place to call home.

Four goals:

- 1. Prevent and end homelessness among Veterans in 2015
- 2. Finish the job of ending chronic homelessness in 2017
- Prevent and end homelessness for families, youth, and children in 2020
- 4. Set a path to ending all types of homelessness

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Opening Doors Five themes and 10 Objectives

- Increase leadership, collaboration, and civic engagement
- Increase access to stable and affordable housing
- Increase economic security
- 4. Improve health and stability
- 5. Retool the homeless crisis response system



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"Popeye"

- 53-year old man, 15 years of homelessness
- Often "panhandles" on California freeway near Pasadena
- Suffers from hypertension, asthma, depression, and severe alcoholism
- Identified in 2012 as frequent user of hospitals through CSH demonstration project
- Engaged by hospital social worker, referred to housing organization
- Offered permanent supportive housing by case manager and refused

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Homelessness and Health Needs

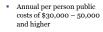
- On any given night, there are nearly 580,000 people are experiencing homelessness
 - 37.4% are people in families; 62.6% are individuals
 - Over the course of the year, 1.42 million people use homeless shelters
- On any given night, over 84,000 individuals are experiencing chronic homelessness (people with disabilities who are longterm homeless):
 - 82% have a mental or physical health disability
 - More than 80% have a substance abuse disorder
 - High rates of chronic physical health problems such as tuberculosis, HIV/AIDS, diabetes, hypertension, renal disease, and liver disease
 - Mortality rates 3-4 times higher than general population

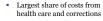
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High Public Service Use and Costs

 High utilization of public services, particularly among those with mental illnesses and/or substance use disorders





Frequent ED use and inpatient hospitalizations

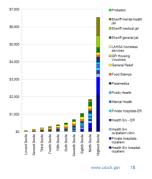


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"Super-Utilizers"

 Los Angeles analysis by Economic Roundtable (2010) found subset of people experiencing chronic homelessness that consumes \$6,500 per month in county health and correctional services





"[T]he strong association between psychosocial needs and ED use suggests that interventions aimed at reducing ED use will not be successful unless they address these needs in addition to medical problems...[O]ur findings support recent research suggesting that improved health outcomes may be realized through increasing expenditures for social services such as housing subsidies and income supplements."

- K. Doran, M. Raven, R. Rosenheck

"The recognition of the complex care needs and fragile social circumstances of [ED super-utilizers] has stimulated fresh thinking about aggressive outreach, intense coordination of services by integrated care teams, and the need for nonmedical resources such as supportive housing, all of which could likely help curb the cost of health care."

- M. Raven and D. Gould

"Housing is the best pill."

- J. Brenner

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Permanent Supportive Housing



Supportive housing is a combination of permanent, affordable housing and supportive services that helps people with special needs achieve housing stability and improved health outcomes

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Supportive Housing's Impact on Health and Costs

Impacts on Health

- Denver study found 50% of recipients experienced improved health status, 43% had improved mental health outcomes, and 15% reduced substance use
- Seattle study found 30% reduction in alcohol use among chronic alcohol users
- San Francisco and Chicago studies found significantly higher survival rates, lower viral load, higher T-cell counts for recipients living with HIV/AIDS vs. control group

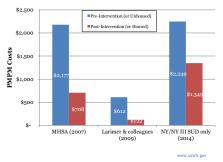
Impact on Health Costs

- 24% to 34% fewer emergency room visits
- 27% to 29% fewer inpatient admissions and hospital days
- 87% fewer days in detox and fewer psychiatric inpatient admissions
- Upwards of 40% decrease in Medicaid costs

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Supportive Housing Impact on Health Care Costs





The Challenge: Linking the Problem to the Solution

Client-Level

- · Frequent mobility makes engagement difficult
- Institutionalization, trauma, negative psychiatric symptoms often mistaken for service resistance/avoidance
- Lack of essential documents (identification, birth certificate)
- Significant barriers to housing (criminal and credit histories)
- Hopelessness, despair

Systems-Level

- Homeless outreach typically neglects health care settings
- Health care system lacks awareness of homeless services and housing
- Housing often allocated on first-come, first-served basis; lack of proactive targeting





Health Care System as Intercept Point for Ending Homelessness

- Routine screening for homeless status/risk in health care settings
- Data "hot spotting" and triage tools
- Health care, homeless services, and housing collaboration

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Routine screening for homelessness

- Hospitals, health and behavioral health care settings can implement routine screening patients for homelessness status and risk
- Example: VA
 Homelessness Screening
 Clinical Reminder

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	Hemeleonous Screening Clinical Reminder
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Data "hot spotting"

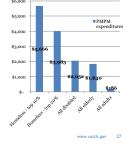
- Nearly all communities maintain administrative data on people experiencing homelessness through Homelessness Management Information Systems (HMIS)
- Match hospital or Medicaid data with HMIS to identify subset of individuals known to homeless services with high utilization of services

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Example: Connecticut Medicaid-HMIS Data Match

- HMIS data set consisting of 8,132 clients sent to Medicaid Department
- 4,193 single adult Medicaid beneficiaries identified as homeless in Medicaid in 2012
- Among matched, top 10% (n=419) used \$28.5 mil in Medicaid service costs in 2011 (\$5,666 PMPM)





- Los Angeles Economic Roundtable developed a 27-Variable tool that can estimates probability that a individual experiencing homelessness is in top 10% of costs through hospital use
- Tool is administered by hospital social workers and staff on individuals visiting ED and inpatient settings

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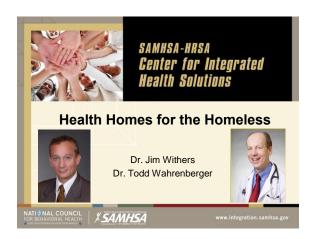
Health care, homeless services, housing collaborations

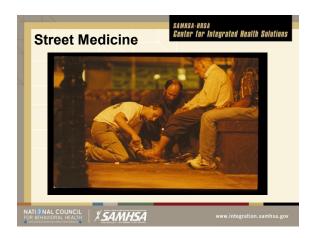
- · Cross-system training
- Hospital discharge planning and "in-reach" by homeless services organizations
- Medical respite programs
- Targeted supportive housing units for people leaving health care settings

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"Popeye"

- Persistent engagement by outreach worker led to "yes"
- Obtained Housing Choice Voucher and found 1BR apartment
- Provided with ongoing case management, assistance with ADLs, money management; quit panhandling
- Enrolled in Medicaid, SSI, and connection to primary care and behavioral health home
- Returned to the hospital once at the end of 2013
- In December 2014, Popeye celebrated his two-year anniversary in his apartment.





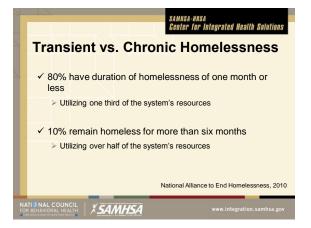


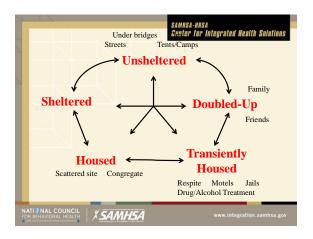


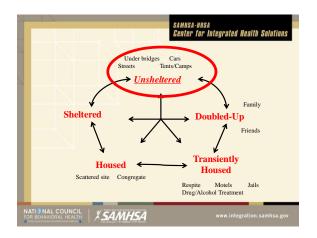










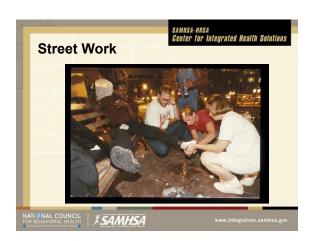






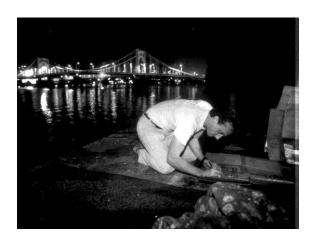














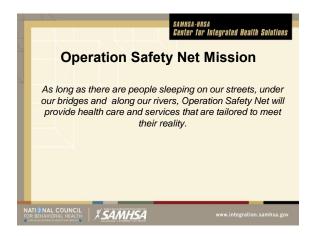




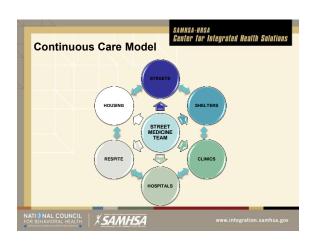


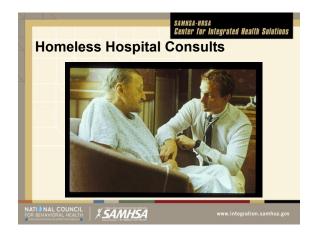


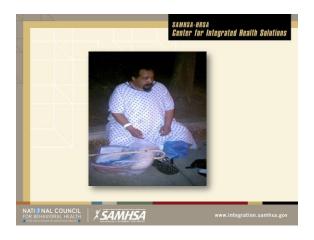


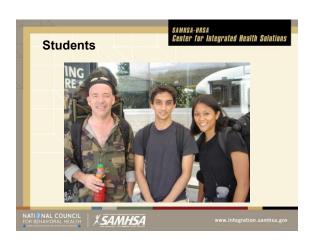




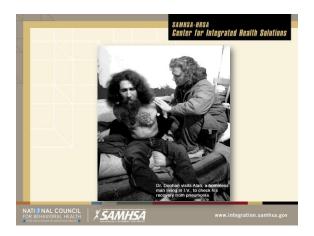








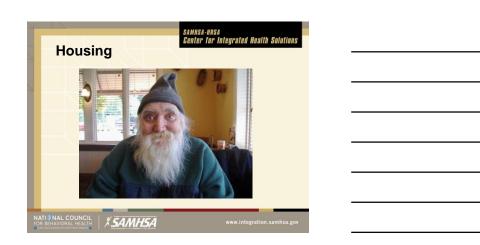












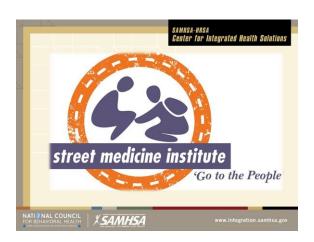


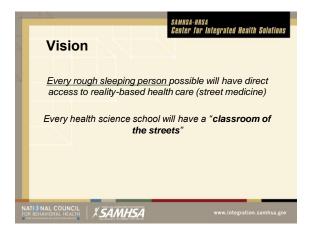




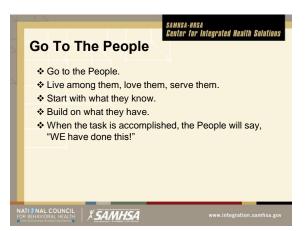


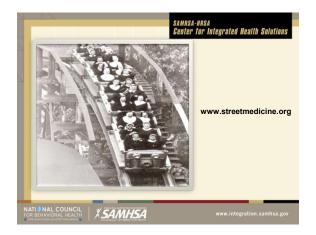


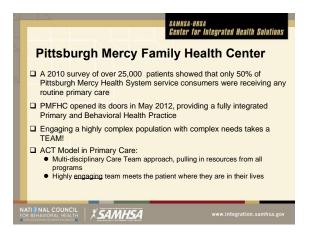


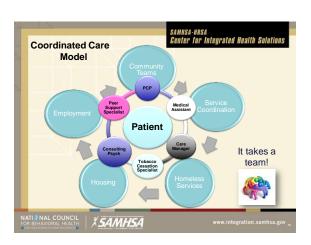


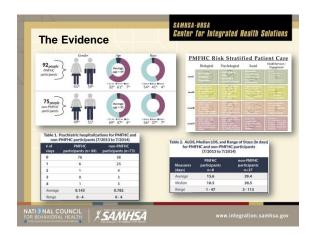
Mission * Consult with communities seeking to establish street medicine * Define and improve street medicine best practices * Create educational opportunities within the street medicine model * Nurture the movement











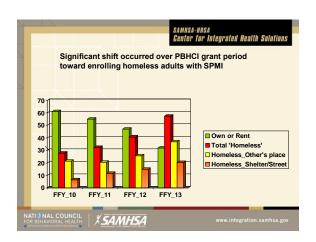


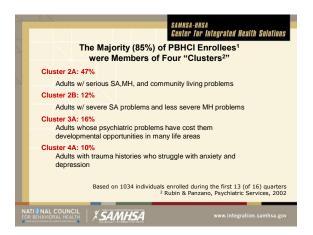


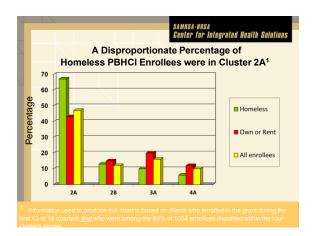


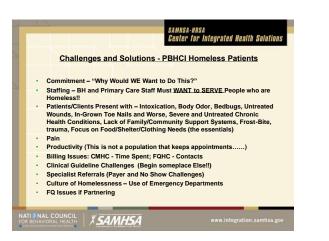
PBHCI Context: Southeast Homeless Services History

1984 – Initiation of MH/Addiction Services to Homeless Populations
1986 to Current – Federal McKinney Award (Today's PATH Program)
1990 to Current – Addition of Numerous Homeless Programs
2006 – Acquisition of 140-Bed Men's Homeless Shelter
2009 – 2013 – SE PBHCI Project in Columbus OH – Solo Model
2010 – Integrated Healthcare with Hospital System Outreach to the
Homeless
2011 – Ongoing – HRSA Grant for FQHC Healthcare for the
Homeless at IHC Site(s)
2014 – New Build-out of IHC in Proximity to Largest Community Soup
Kitchen
2014 – Placement of Primary Care within new Homeless Shelter









	SAMHSA-HBSA Genter for Integrated Health Solutions
8	Challenges and Solutions
	Family Practice Retraining
8	Motivational Interviewing and Harm Reduction Skills
	Rethinking "Where to Start"
	Trauma Informed Care in the Exam Room
	Rethinking Clinical Guidelines – Prevention and Chronic Conditions
	Reason for Visit (Patient Picks One; You Pick One)
	Tolerance – Changed Expectations
	7. PBHCI Blood work (Re-Thinking Response to Critical Values)
	Screening for Hep B and C; TBI; HIV (Rapid Testing)
	9. Impact of Addiction including Heroin Use 10. Westing with Pain and "Drug Scaling Pakering" 11. Westing with Pain and "Drug Scaling Pakering" 12. Westing with Pain and "Drug Scaling Pakering" 13. Westing with Pain and "Drug Scaling Pakering" 14. Westing with Pain and "Drug Scaling Pakering" 15. Westing With Pain and "Drug Scaling Pakering" 16. Westing With Pain and "Drug Scaling Pakering" 16. Westing With Pain and "Drug Scaling Pakering" 17. Westing With Pain and "Drug Scaling Pakering" 18. Westing With Pain and "Drug Scaling Pakering" 18. Westing With Pain and "Drug Scaling Pakering" 19. Westing With Pain and With Pain an
	Working with Pain and "Drug Seeking Behaviors" Tobacco Use and Cessation
	12. Becoming the PCMH for People Who are Homeless
	Using Homeless Patient "Survival Mode" as a Strength
	10. Osing Homoless Fallent Out War Wode as a Otterigati
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			SAMHSA-HRSA Genter for Integrated Health Solutions		
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٠	Go To These	Locations/Locate Withi	n These Locations!!		
Encourage ROIs and Alternative Contact Information					
All Staff Learn/Use Motivational Interviewing and Harm Reduction Skills					
Offer Items That Have Meaning (Clean Dry Socks, Sunscreen, gloves)					
Provide Services That Have Meaning (Clip Toenails, Treat Wounds)					
 Develop Alternative Pain Interventions (Acupuncture, Physical Therapy, CBT, Dental Services) 					
Ensure Transportation					
Try to Hire Peers and Form a Homeless Patient Advisory Committee					
Engage SAMHSA re: PBHCI Expectations and Homeless Populations					
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