# 35TH ANNIVERSARY CONFERENCE 2022 HOUSING MATTERS



Expanding Medical Respite Care for People Experiencing Homelessness



# An Overview of Medical Respite Care in Cook County, Illinois

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# Medical Respite at a Glance

Medical respite care is acute and post-acute care for people experiencing homelessness who are not ill enough to remain in a hospital, but are too ill to recover on the streets.

136 u.s.

programs

(https://nimrc.org/medical-respite-directory/)

Medical Respite Care...

....reduced index hospital length of stay: 2 days

....reduced subsequent emergency department visits: 45%

....reduced subsequent inpatient admissions: 35%

....ROI offset for each hospital dollar invested in Medical Respite: 81% (Shetler D. J of Health Care for the Poor and Underserved 2018;29(2):801-813.)

# Existing Programs in Cook County

# The Boulevard of Chicago (opened 1994)

- 64 beds for individuals
- Medical Partner: PCC Wellness

# RISE Center of Cook County (opened 2020)

- -19 beds for individs & families
- Housing: Housing Forward
- Medical: Cook County Health

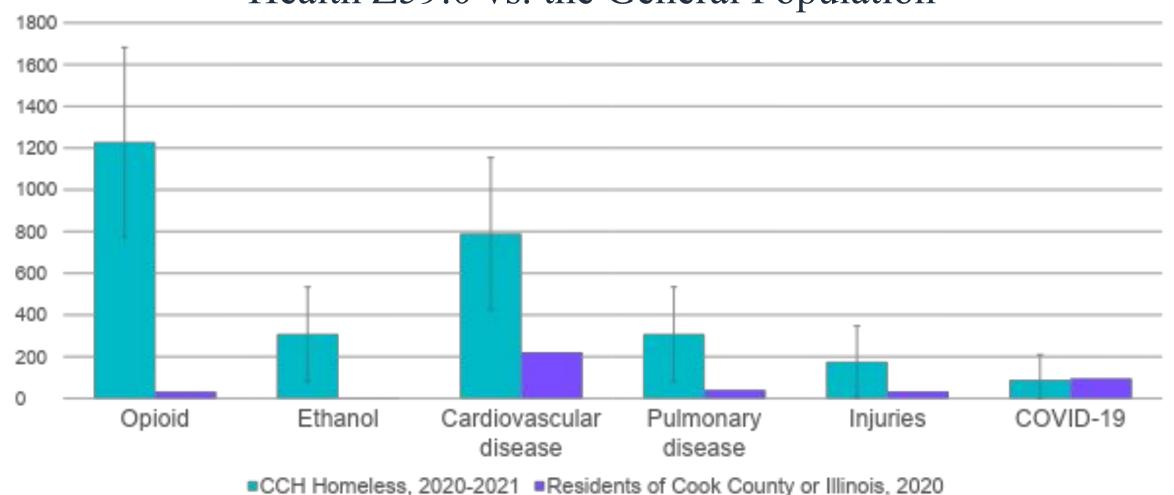
# CARReS COVID+ Medical Respite Center (closed)

- 65 beds for individuals
- Housing: A Safe Haven
- Medical: Rush Univ Med Center

#### Sojouner House (opened 2019)

- 3 beds for individuals
- Housing: Housing Forward
- Medical: MacNeal Hospital

### Cause-Specific Mortality (per 100,000) for Cook County Health Z59.0 vs. the General Population



What Services Do Medical Respite Programs Need in Order to be Effective?

HOUSING according to a Low Barrier Housing First approach

Access to SUD TREATMENT promoting Harm Reduction

SECURE AND SUPPORTIVE ENVIRONMENT informed by Trauma Informed Care

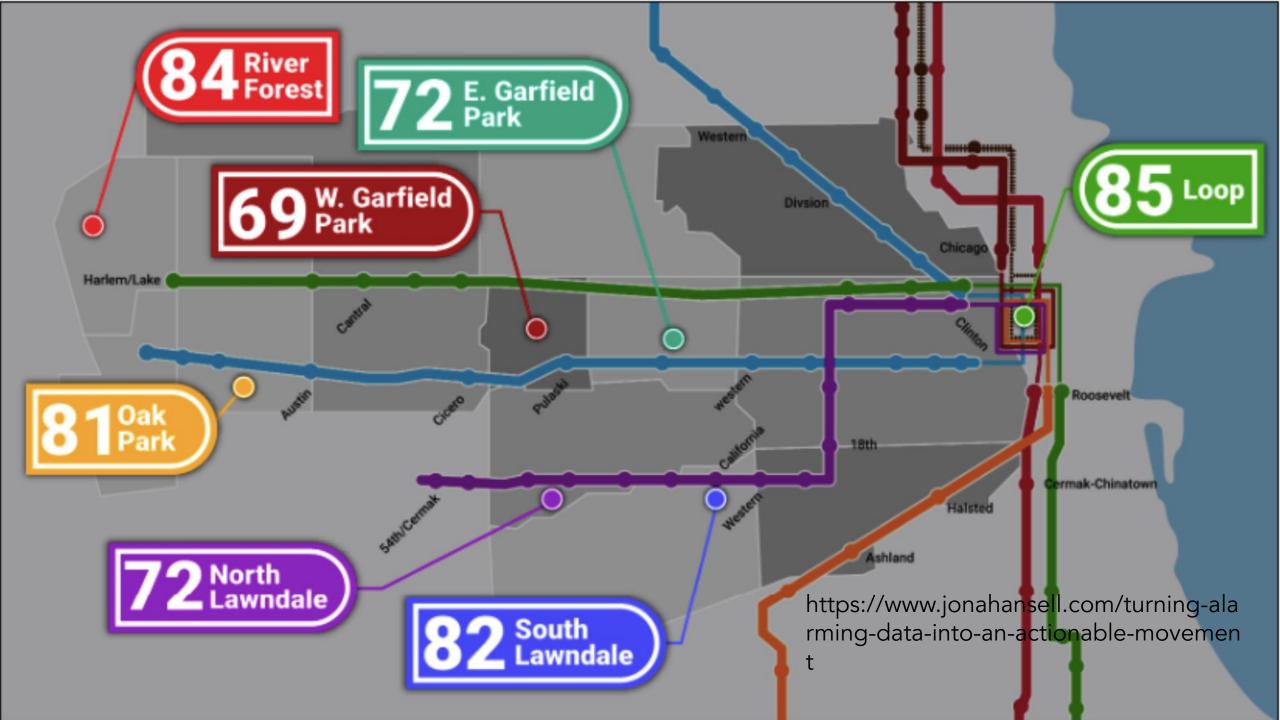
HOUSING CASE MANAGEMENT / CLINICAL CARE COORDINATION

TRANSPORTATION / COMMUNICATION DEVICES

CLINICAL CARE

Representative Medical Respite

Clinical Pathways End of Life Care Outpatient COVID-19 Parenteral **Antibiotic** Isolation Treatment Surgical/ Pathologic Wound Care Protective Isolation



### Innovative Financing Models are Needed

#### The Boulevard FY20



Foundations: 14%

Healthcare Partners: 22%

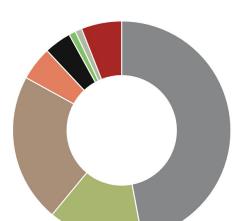
Special Events: 5%

Individuals: 4%

Congregations: 1%

Donated Services: 1%

Corporations: 6%



#### RISE Center of Cook County FY21

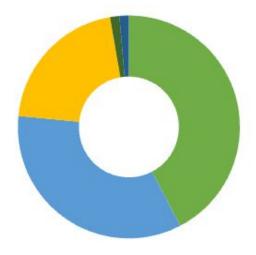
CountyCare P4P Withhold Reinvestment: 42%

Cook County Dept of Planning & Development: 34%

FEMA: 21%

Donations: 1%

Foundations: 1%



https://blvd.org/financial-info

# Takeaway Points

- Medical Respite programs fill a critical gap in the housing continuum of care and can provide life-saving resources to a high-risk subset of people experiencing homelessness including the unsheltered and medically comorbid.
- Sustainable funding for Medical Respite programs should cover housing, social, and clinical services and account for services delivered to uninsured clients.
- High quality Medical Respite programs may be a tool for mitigating racial inequities in Illinois.
- Access to Medical Respite programs are expected to reduce healthcare expenditures.

### Resources

- National Health Care for the Homeless Council https://nhchc.org/clinical-practice/medical-respite-care/
- National Institute for Medical Respite Care
   https://nimrc.org/standards-for-medical-respite-programs/

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#### **Sojourner House**

"A Compassionate and Cost-Effective Approach"

**Housing Matters 2022** 

#### Respite is a compassionate approach

- Respectful healing environment = home.
- Individual space
- Relationship with other clients and staff
- Relationship with healthcare

"Meeting people where they are and building trust"



#### Respite is a cost effective approach

- 22 adult clients served from
- 8/1/19 10/1/22
- 20 male (91%), 2 female (9%)
- Ages:
  - 25-34 (2)
  - □ 35-44 (4)
  - □ 45-54 (7)
  - 55-61 (6)
  - □ 62+ (3)
- 9 African American, 7 Caucasian,
- 4 Hispanic, 1 Asian
- 7 chronically homeless (32%)
- 14 housed, 3 current, 3 unknown, 1 nursing home, 1 hospice
- 19/22 clients housed (86%)
- 5 deceased (4.4%)



#### Respite is a cost effective approach

- Treatment resistant leukemia responded to chemotherapy during the pandemic.
- Multiple stab wounds requiring cranial surgery and wrist tendon repair.
- Severe heart failure with recurrent hospitalizations; while in Respite had no hospital stays and was connected to heart transplant center for evaluation.
- Recovery from cardiac defibrillator placement and stabilization of heart failure.
- Treatment of knee infection with infected orthopedic hardware requiring two courses of intravenous antibiotics x several months.
- New onset diabetes with diabetic ketoacidosis requiring intensive self-education.
- Hypothermia resulting in foot gangrene and partial amputation.



#### Respite is cost effective

- Onsite medical care
- Establishment with primary care physician
- Education regarding medications and self-care
- Transportation to medical and other appointments
- Connection to case management, social work, and housing
- Assistance with work placement
- Life-care training
- Post-housing follow-up



#### What is the cost?

#### Costs:

- \$25,000 / occupied room annually x 3-5 rooms
  - ☐ case management & social work support
  - housing support
  - nursing
  - transportation
  - ☐ miscellaneous (household items, meds, food, etc.)
- In kind donation of food from Surplus Program
- In kind donation of physician time
- In kind donation of philanthropy
- In kind donation of community health & well-being
- In kind donation of steering committee members

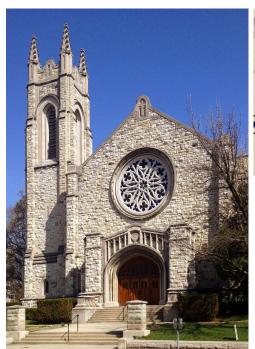
#### Funding:

- Grant from local community non-profit
- Grant from MacNeal Hospital Medical Staff Fund
- Private fund raising via philanthropy

MEDICAL RESPITE
A CROSS-SECTOR
PARTNERSHIP



### Who's responsible for addressing the issue of housing instability and homelessness in a community?















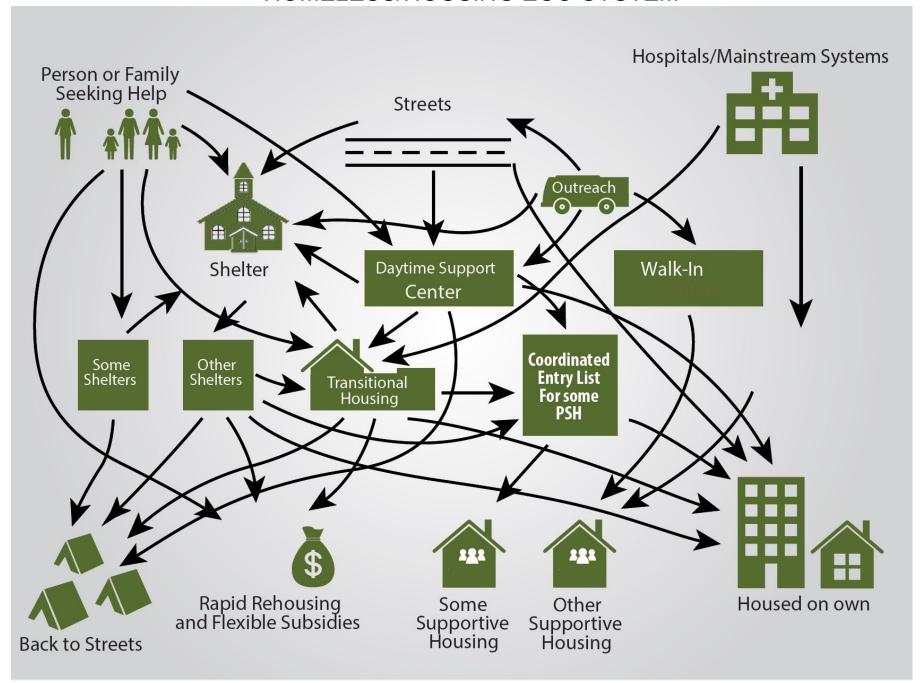








#### HOMELESS/HOUSING ECO SYSTEM



#### Prior living situation was predictable

Season over season

45% place not meant for human habitation (i.e. streets)

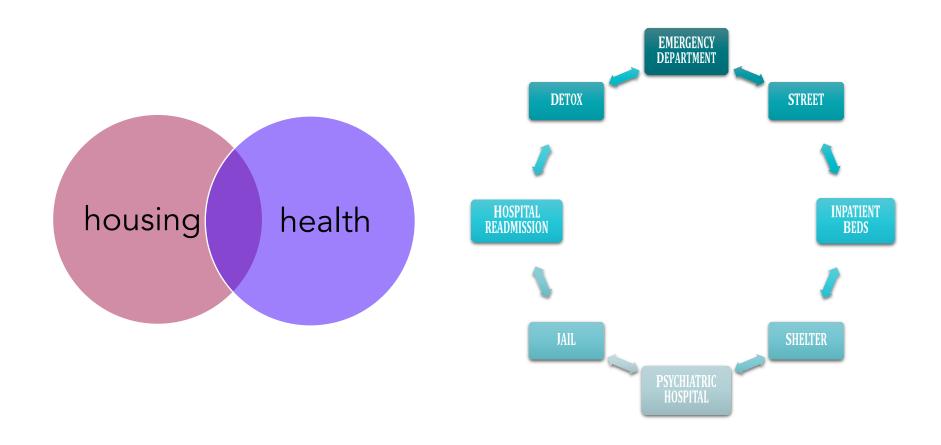
1 in 5 come from a "doubled up" situation

1 in 15 come from another homeless program (shelter, temporary housing, safe haven, etc.)

1 in 20 coming from an institutional setting (jail, hospital, treatment facility)



# Homeless Patients Cycle Through High Cost Settings in the health care sector





# COVID CRISIS RESPONSE – Lessons Learned

- Congregate settings are not healthy during an evolving public health crisis; "high risk" population most vulnerable to contracting COVID-19
- Basic hotel features contributed to the program's success.
   Secure, private rooms; consistent access to meals; the ability to store belongings and the freedom to come and go.
- Overall, increased in feelings of stability associated with consistent access to a private room;
- Improved health and well-being, including sleep, hygiene and mental health;
- Clients have time to think about and take steps toward future goals;
- Higher rates of exits to permanent housing.



#### Site: Former Hotel/SRO in Oak Park

19 beds; single & double occupancy within Housing Forward Interim Shelter

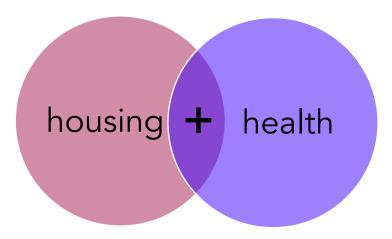








#### **Intersection of Health and Housing**



#### **Housing First Approach**

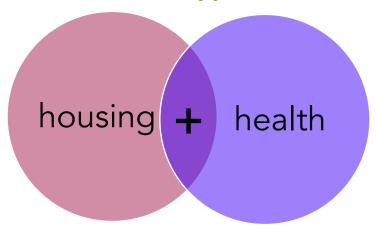
Housing First programs improve housing stability and reduce homelessness more effectively than Housing Readiness or Treatment First programs. Housing First programs show health benefits and reduced health services use.



**Health care systems** that serve homeless patients want to promote improved health and well-being need to link patients to effective housing services.



#### **Benefits and Opportunities**



- ✔ Reduce siloed, fragmented, and complex health and housing systems
- ✓ Leveraging resources, experience, skill-sets of large community based institutions
- ✓ Successful health and housing partnerships align investments from each sector to braid funding. (Medicaid, Hospital Charitable investments, Health Foundations, CoC System)
- ✔ Reduction in health-and-homeless-revolving-door
- ✓ Path to ending homelessness

# Person-centered approach Placing the patient/client at the center of two systems



ending homelessness