Meet the Team



A.K. Kopperud, LCSW (HTT Project Manager)





HTT Project Information

Transition of Care Focus: HTT serves along the care continuum from ED entry, inpatient stay, to discharge outpatient support. As a transition of care program, we work with patients to help them better connect to resources and ideally more stable housing situations.

Community Bridge Support: HTT's mission is to provide increased access to intensive care management and community supports to address barriers to housing access, minimize impacts of social determinates of health (SDOH) and reduce overall ED visits.

Internal Collaboration: HTT collaborates with UCHealth's interdisciplinary teams to foster patient stability and ideally/eventually community reintegration. We routinely work with primary service social workers, RN care managers, care coordinators (DME), physicians, physician assistants, nurse practitioners, RNs, CNAs, etc.

Partner Development: Ongoing community partnership development to improve meaningful discharge destinations for patients to promote more choice.



HTT Care Management Bridge from Hospital to Community

General Info: HTT is physically located on Anschutz Campus (UCHealth)serving the Metro Denver area. Currently, Medicaid Supplemental Funding supports a full time SW, RN CM, Project Manager, equipment, mileage reimbursement and continuing education. HTT project is in year 2. Program Intention: HTT was devised to support unhoused individuals whose housing insecurity/deprivation has resulted in deferred medical care and hospital readmissions. Specifically, HTT will focus on those who face significant barriers to connecting with community housing programs and supportive services.

Reducing Cost & Increasing Quality: HTT is supported by Medicaid Supplemental Funding through CU Medicine's Office of Value Based Performance, with an obligation to foster transitions of care programming and reduce total cost of care, ED utilization and hospital admissions. As a result, we are working to improve quality of care for patients by providing more tailored services to their needs.

Improving Linkage & Patient Participation:

Meet and subsequently follow UCHealthengaged individuals who are unhoused and experiencing frequent ED visits/hospital admissions & disrupted preventative health care. We work to develop patient-centered care plans aimed at helping individuals connect with meaningful resources.





HTT Project Goals & Initial Results

1. Reduced lengths of stay & organizational costs

 HTT has helped patients reduce lengths of stays/readmissions by working with community partners to help patients successful connect with protective action respite motels, shelter to housing programs, transitional/respite facilities, and residential substance use treatment programs.

2. Improved linkage to community providers/SDOH data collection

 HTT has partnered with several community agencies to provide transition of care support. We have also been consulted by other hospital systems to improve transition of care support for mutual patients. HTT has begun collecting social determinates of health data to better understand patients' needs/goals.

3. Development and partnership with housing voucher program

 An initial pilot project has been created with the Colorado Coalition for the Homeless (CCH) nicknamed "PAR2Pad" that will link 10 UCHealth patients to protective action motels and then to permanent housing/apartments. HTT is currently working to see if a more formal housing partnership can be created between UCHealth, CCH, and other community partners to provide more permanent housing opportunities.

4. Attend community homeless service provider meetings to improve care coordination

 HTT has met, outreached, and/or partnered with several community groups. We continue to attend ongoing meetings with city groups (e.g., Aurora's Built for Zero, Denver HOST's Complex Case Committee, etc.) to brainstorm solutions to help additional clients.

5. Partner with local cities/groups to improve patient access to housing instability initiatives

• HTT participated in the annual Point in Time annual count with the City of Aurora's Homeless Program. We also have a partnership with the Salvation Army & City of Aurora to have dedicated spots for discharging patients to Safe Outdoor Space sites (Pallet Shelter). With the Denver Rescue Mission and Denver's Department of Housing Stability (HOST), HTT is working to improve oxygen coordination discharges to area shelter facilities.









(Double checking ADA accessibility with SOS Site to ensure appropriate discharge planning for patient with power wheelchair)





HTT Tier System (Service Priority)

Tier 3- Most in need of HTT as Primary

- Pt cycling in and out of ED/UCH or has experienced recurrent hospitalizations (i.e., 2+ times in one month or 4+ times over six months)
- Identified community services have been unable to meet an individual's care needs
- Significant barriers to accessing identified resources and/or housing pathways
- 4. "Discharge to prior living situation" only identified discharge destination, and/or discharge plan is likely to result in a return to the ED/readmission to the hospital

Tier 2- In Need of HTT direction

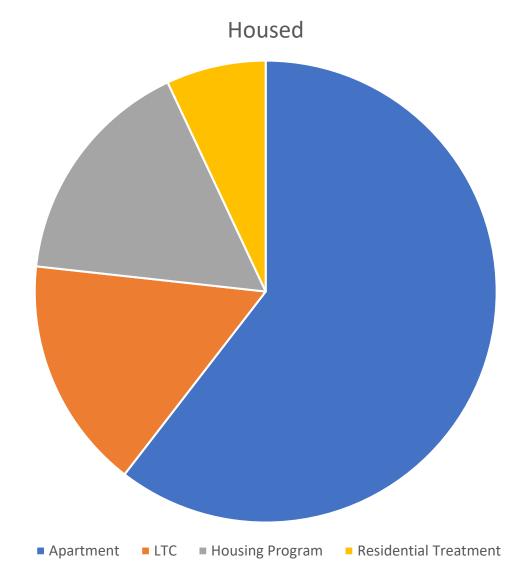
- PT is experiencing barriers to accessing resources (e.g., ongoing case management with Colorado Coalition for the Homeless) and one or both of the following applies:
- --> Individual would benefit from HTT identifying and coordinating with contacts to facilitate more consistent follow up
- --> Confirmation of follow up would facilitate continuation of care and, if individual is admitted to UCH, expedition of eventual hospital discharge
- Primary social worker has run into challenges coordinating with relevant community partners and verify discharge supports

Tier 1- HTT direction to Primary SW

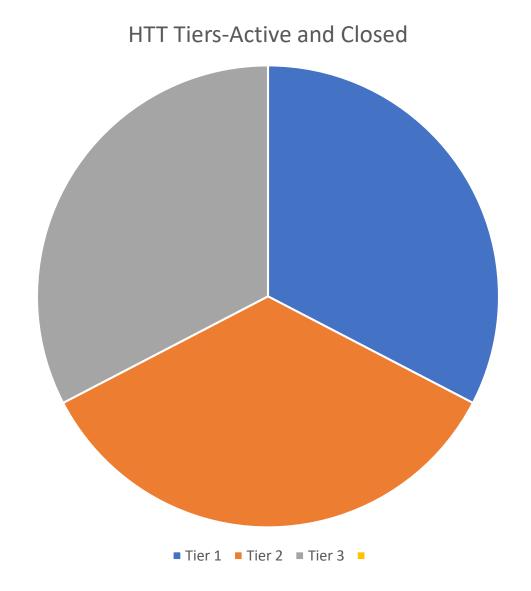
- The individual is experiencing episodic housing insecurity, wherein the individual is perhaps not currently housed, but is likely capable of navigating community resources with assistance from primary team
- The individual is engaged with community resources, and no immediate barriers identified that would prevent the individual from continued engagement and establishment of ongoing case management in community
- Identified barriers can likely be addressed using community resources and tip sheets already available to primary SW (e.g., assisting individual in accessing a phone, applying for benefits, coordinating transportation)



HTT Housing Statistics



HTT Tier/Acuity Statistics



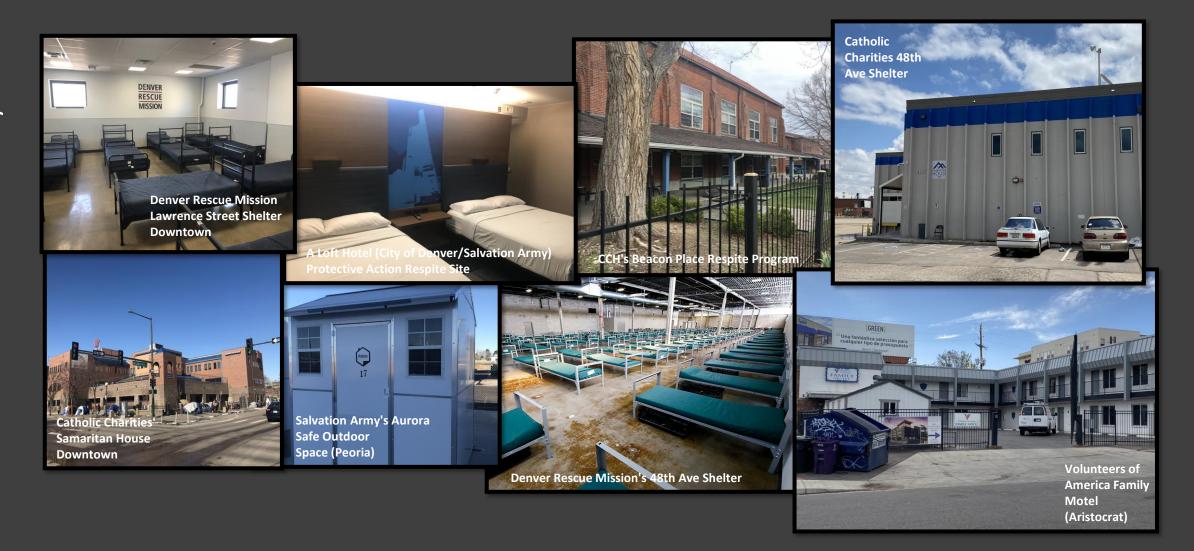
Community Connections & Resource Development

- Mile High Behavioral Healthcare (Comitis Crisis Center & Aurora Day Resource Center)
- Colorado Coalition for the Homeless (Beacon Place respite, PAR hotels/motels, Housing First, Vocational Services, Family Support Services, Community Resources, & Outreach)
- 3. Denver Rescue Mission (shelters & case management teams)
- 4. Catholic Charities (shelters & case management teams)
- 5. Salvation Army (Crossroads Center shelter, Safe Outdoor Spaces Aurora, & Harbor Light)
- The Gathering Place (High Street & Rodeway Inn PAR motel)
- 7. Aurora Mental Health (PATH program/outreach team)
- 8. U.S. Dept. of Veterans Affairs (Homeless Program, HUD VASH Program, inpatient/outpatient social work teams)
- 9. Metro Denver Homeless Initiative (MDHI). *UCHealth now has access to Homeless Management Information System (Clarity/One Home) to collaborate with community partners.
- 10. Colorado Department of Local Affairs, Division of Housing (Office of Homeless Initiatives)
- 11. Aurora Outreach Collaborative (partnership of several agencies)
- 12. Denver Street Outreach Collaborative (partnership of several agencies)

- 13. City & County of Denver's Department of Housing Stability (HOST)
- 14. City of Aurora's Division of Housing & Community Services (Homeless Program, Aurora Flex Fund, Built for Zero, & Aurora@Home)
- 15. Other hospital systems to support mutual patient discharge planning: Denver Health, Rose Medical Center (HealthONE), Swedish Medical Center (HealthONE), Porter Adventist Hospital (Centura), St. Joesph's Hospital (SCL), Lutheran Medical Center (SCL), etc.
- 16. Adams County Homeless Program
- 17. Commerce City Homeless Program
- 18. The Housing Authority of the City of Aurora
- 19. Denver Housing Authority
- 20. Boulder Shelter for the Homeless
- 21. Rocky Mountain Immigration Advocacy Network (RMIAN)
- 22. Delores Project
- 23. Colorado ID Project (Colorado Legal Services)

- 24. Second Chance Center (justice-involved clients)
- 25. Atlantis Community, Inc.
- 26. The Reciprocity Collective
- 27. Senior Support Services
- 28. Recovery Works Today (respite beds in Lakewood/Jefferson County)
- 29. Colorado Village Collaborative
- 30. Colorado Access
- 31. Colorado Health Network
- 32. Colorado Immigrant Rights Coalition (CIRC)
- 33. Colorado Community Health Alliance (CCHA)
- 34. Family Tree
- 35. HUD Colorado Field Office
- *UCHealth's HTT continues work to develop deep community partnerships that will take-over community care (e.g., long term case management). At its core, UCHealth's HTT is a hospital-based program intended to provide transitions of care into the community.





HTT Timeline Service Highlights

8.23.2021 = HTT fully staffed and begins training/community partner engagement.



9.23.2021 = Ambulatory SW Manager emails out official notice to UCH AMC social work teams that HTT referrals can begin.



10.1.2021 = First patient awarded Aurora Flex Fund rental assistance to avoid eviction (\$3,844.92).



10.7.2021 = HTT continues to host monthly virtual meetings with extended and respite bed partners (Comitis and Beacon Place) to improve community care coordination.



11.23.2021 = HTT and Denver VA work collaboratively to get patient off street and linked to CCH Beacon Place for transitional housing program.



2.11.2022 = HTT follows complex international patient several months and works with community providers to help him link with protective action hotel for more support/supervision.



1.31.2022 = HTT works with outpatient social worker and patient to get Aurora Flex Fund assistance (\$4,000) to avoid eviction and advocates for renewal of housing voucher with Denver Housing Authority.



1.24.2022 = 100 patients referred, attempted to engage, and now closed.



12.17.2021 = HTT follows discharged patient from UCHealth to Denver Health to Porter Adventist Hospital to Swedish Hospital to support continuity of care and inter-hospital collaboration.



11.24.2021 = HTT supports patient's wish to explore independent housing. Then supports eventual transfer to LTC with hospice by working with another hospital system.



2.18.2022 = HTT helps patient with cognitive challenges transfer from Comitis Crisis Center to Safe Outdoor Space (Salvation Army) for more case management support and access to resources. Several other HTT patients have been referred to SOS sites.



3.2.2022 = HTT works with patient and inpatient social work team to help patient end readmissions and discharge to rehab/LTC placement per her wishes.



3.7.2022 = First PAR to Pad patient officially housed in apartment through Colorado Coalition for the Homeless (CCH).



3.22.2022 = First UCHealth patient referral to Salvation Army Crossroads Center is successfully housed in 55+ apartment community.



4.13.2022 = Lia and Avery present to inpatient social work team overall progress. 223 patients referred. 22 housed for percentage rate of about 10% in 204 days or 6+ months. Feedback survey created to improve overall HTT engagement.



2.20.2023 = HTT LSW joins team to provide additional support for UCHealth patients.



12.2.2022 = RN Case Manager joins HTT and begins to support better aftercare in shelters and other destinations.



11.16.2022 = Denver Housing Authority & HTT begin pilot project and hope to reserve 20 HCV for UCHealth patients experiencing homelessness with connection to City/County of Denver.



9.23.2022 = UCHealth's HTT celebrates 1 year anniversary of official program referrals.



8.22.2022 = First respite placement at Recovery Works Today (new d/c option for UCH patients).





Patient Success Stories

Patient Story (Tim)

• Tim had been living on the streets and cycling in and out of the ED for over a year after being denied housing voucher due to daily health and functionality needs; Tim identified no supports in the community. HTT coordinated with Aurora Mental Health and inpatient SW to discuss options; Tim initially declining any facility placement, but eventually ARG/LTC Medicaid approved and agreeable to SNF in lieu of housing; Tim now thriving at LTC.

Patient Story (Paul)

• Paul was evicted in context of COVID- and health-related disruptions in Paul's ability to access income; Paul resided in emergency shelter beginning in July of 2021, and experienced prohibitive barriers in navigating traditional housing resources. HTT coordinated with community agencies with access to housing vouchers, and Paul moved to respite motel in December, with confirmed pathway to permanent housing in the coming months.

Patient Story (Sarah)

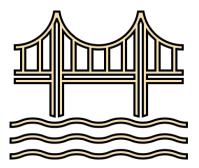
• A refugee, Sarah was 6 weeks out from giving birth while caring for her 2-year-old daughter. She was non-weightbearing on one leg due to an incident of intimate partner violence with the father of her unborn child. Sarah shared an e-mail from Denver Housing Authority reporting she had been taken off waitlist due to failure to respond to a letter sent. [The letter was sent while Sarah was inpatient, recovering from her surgery and attempting to heal from the traumatic event.] HTT SW spent several weeks calling and e-mailing Denver Housing Authority (DHA) in attempts to advocate for DHA to reconsider their decision. Ultimately, DHA granted a hearing for Sarah. HTT SW and Sarah's Social Worker in OB/GYN clinic gathered documentation to send to DHA and attended the hearing to advocate for patient, young children, and elderly aunt to be reconsidered for permanent, supportive housing. Sarah was re-instated and is back on the waitlist. HTT SW also submitted a referral to Aurora Flex Fund which ultimately awarded Sarah \$4,000 of rental assistance which will allow Sarah and her family to remain in their current apartment until the end of April. *Patients' names changed to protect confidentiality

Program Successes



Improved discharge planning for patients

- More dedicated time building rapport with patients and co-developing discharge plans to promote community stability/avoi d readmissions.
- Continued advocacy for patients after discharge to help them connect and maintain links with housing, medical/mental health care, and other important services.
- Helped patients apply for benefits when needed to support their overall stability post-discharge (e.g., identification to qualify for housing).



Increased community partnerships & new resource pathways

- Built new relationships with community agencies. This has opened new resources and shortened typical wait times for patients accessing services.
- Successfully applied with patients and received eviction prevention assistance that helped keep them in their housing (City of Aurora's Flex Fund).
- Outreached patient in community with Denver VA homeless coordinator and helped patient link to transitional housing opportunity (promoting their stability and safety).



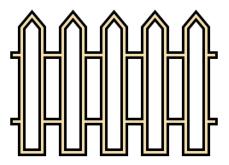
Increased patient choice, trust, & participation

- Built collaborative relationships with patients to help determine best fit for their housing needs and helped them link to alternative to congregate shelters when needed (e.g., Safe Outdoor Space sites, extended respite stays, etc.).
- HTT was able build therapeutic alliances with patients to provide mental health support and triage in the community when needed.
- One consistent staff-advocate contact through the medical system (ED, inpatient, outpatient, and into the community).



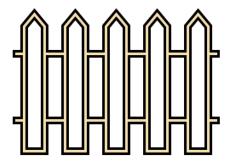


Program Barriers



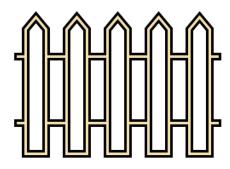
Gaps in established resources that effectively exclude some populations or create prohibitive obstacles to access

- Resources are limited for those with legal history, documentation status, gender identity, and/or families with children.
- Gaps in immediate and longterm access to needed services exacerbating their physical and mental health challenges.



Lack of options for individuals who do not have a "safe discharge plan" and have prolonged hospital stays

- Need a higher level of care than a shelter can provide but do not have appropriate insurance coverage.
- Need a higher level of care but have known behavi ors to placement.



Resource silos

- When
 resources function in silos this causes
 individuals that lack financial/ material
 resources, access to
 transportation, and sufficient technology to
 communicate with several institutions at
 once to access services.
- This
 is occurring at a time when staffing shortag
 es are common and in person engagement is complicated due to
 COVID-19.





Thank you!

For additional questions or info, email us at: housingtransitionsteam@uchealth.org

