

201 South Grand Avenue East Springfield, Illinois 62763-0002

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#### Medicaid Advisory Committee Quality Care Subcommittee

July 23, 2019 10:30 AM – 12:30 PM

> Clinton Building 401 S. Clinton 1st Floor Chicago, IL

> > And

201 South Grand Avenue East 1<sup>st</sup> Floor Video Conference Room Springfield, Illinois

#### Agenda

- I. Welcome and Call to order
- II. Introductions
- III. Review of April 16, 2019 Minutes
- IV. Innovations on Quality from Washington State Health Care Authority:
  - Susan E. Birch, MBA, BSN, RN, Director
  - Laura Pennington, Practice Transformation Manager, Clinical Quality and Care Transformation
- V. Discussion for Quality Recommendations for HFS
- VI. Adjournment

#### Illinois Department of Healthcare and Family Services Quality Care Subcommittee Meeting Minutes April 16, 2019

#### **Members Present**

Ann Lundy, Chair, Access Community Health Network
Beverly Hamilton-Robinson, Human Services Consultant
Barrett Hatches, Chicago Family Health Center
Catina Latham, University of Chicago
Jennifer Cartland, Lurie Children's Hospital
Traci Powell
Kathy Chan, Cook County Health and Hospitals System
Jason Korkus, Sonrisa Family Dental
Andrea McGlynn, Cook County Health Plan

#### **Members Absent**

Maryam Hormonzy, a consumer member

#### **HFS Staff Present**

Arvind K. Goyal Sylvia Riperton-Lewis
Kyle Daniels Bill McAndrew
Cheryl Easton Sharon Pittman
Pertrena Clement Denise Roberts

#### **Interested Parties**

Ralph Schubert, DSCC

Maria Bell

Lorrie Jones

Astrid Larsen, NLH

Michael Gerges, UIC

Laurel Chadde, County Care

Garret Munoz, UIC

Theresa Larsen, HSAG

Astrid Larsen, NLH

Liz Glassgow, UIC

Katie Lustig, Meridian

Jessica Bullock, Apex Sharon Post

Kathye Gorosh, AFC Kelsie Landers, Everthrive Kathy Shanahan, County Care Tina Zurita, Next Level

Carrie Muehlbover Meghan Carter, Legal Council
Anna Carvallo Sally Szumlas, IlliniCare

Michael Lafond, Abbvie

- **Call to order**: The regular bi-monthly meeting of the Medicaid Advisory Committee Quality Care Subcommittee was called to order April 16, 2019 at 10:05am by Ann Lundy.
- **II. Introductions:** The Chair took roll call for all Committee Members and HFS employees.
- III. Direct care delivery and social determinants of health in complex populations: A National Perspective on Model and Quality Dr. Jeffrey Brenner: Dr. Brenner's presentation is attached. Dr. Brenner feels that we need a lot less Care Coordination and a lot more Integrated Care Models. He isn't saying that we don't need any Care Coordination. We need to figure out what the core packages of services that people need are and how can we bring those together. He feels more Integrated Care Models works better. He recognizes that this will run into licensing, payment and other challenges.

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Should this population have certain quality metrics? We need to prioritize the care that is being provided. The best quality metrics are the emergency room and hospital utilization. We don't want to throw in too many quality metrics. It can get everybody confused and overwhelmed. Let's keep it simple until we know what we are doing. One of the metrics would be face to face engagement. Dr. Brenner recommended a book called The American Health Care Paradox by Elizabeth Bradley and Lauren A. Taylor.

- **IV. Review of January 8, 2019 Minutes:** The minutes from January 2019 were approved pending corrections.
- V: Discussion to prepare recommendations regarding quality metrics: Dr. Brenner did a great job in describing the responders and the non-responders. It's a sense of is there a readiness in how providers are able to access that. The committee was also intrigued with the discussion about the care team. Should they all have education on trauma informed care? Another key discussion was on intervention. Dr. Brenner reminded us that the Medicaid program has to be scaled. It's a very large program. It can be tricky to be on top of all these interventions. Dr. Brenner was very informative and gave us all a lot to think about.
- VI. Adjournment: The meeting was adjourned at 11:43am.
- VII. Next meeting: July 9, 2019 at 10:00am.



#### Jeffrey Brenner, M.D. Senior Vice President, Clinical Redesign UnitedHealthcare Community & State

Jeffrey Brenner, M.D., is the Senior Vice President of Clinical Redesign at UnitedHealthcare Community & State. UnitedHealthcare Community & State proudly serves 6.7 million Medicaid members in 30 states, plus Washington D.C. UnitedHealthcare is a division of UnitedHealth Group (NYSE: UNH) which is a diversified health and well-being company with a mission to help people live healthier lives and help make the health system work better for everyone.

The Clinical Redesign business unit develops and implements direct care delivery models and scalable solutions focused on reducing the utilization and cost of care for Community & State's most complex members. Under Dr. Brenner's leadership, teams work across UnitedHealth Group to influence and oversee the transformation of care delivery for Community & State through the strategic application of clinical data analytics and insights. Direct care delivery models include TeamMD and myConnections™; TeamMD delivers home-based, integrated primary care to individuals who are elderly, disabled, living with serious mental illness or chronic conditions. myConnections helps low-income individuals and families access essential social services that are the gateway to better health.

Before joining Community & State, Dr. Brenner served as a family physician working in Camden, NJ, where he owned and operated a solo-practice, urban family medicine office in Camden that provided a full-spectrum of family health services for the local Medicaid population. Recognizing the need for a new way for hospitals, providers and community residents to collaborate, he founded the Camden Coalition of Healthcare Providers in 2003, where he served as Executive Director until 2017.

Dr. Brenner's, and the Coalition's, innovative use of data to identify high-need, high-cost patients in a fragmented system and improve their care was profiled in the 2011 New Yorker article "The Hotspotters" by writer and surgeon Dr. Atul Gawande, and on PBS Frontline. In 2013 Dr. Brenner was honored with the MacArthur "Genius" Fellowship for his work, and in 2014 was elected to the Institute of Medicine. He holds a bachelor's degree in Biology from Vassar College in Poughkeepsie, NY, and graduated from Robert Wood Johnson Medical School in New Brunswick, NJ. He completed his residency with Swedish Family Medicine in Seattle, WA.

For more information about UnitedHealthcare, visit <a href="www.uhc.com">www.uhc.com</a>, or follow @myUHC on Twitter and join the conversation on our <a href="www.uhc.com">UnitedHealthcare</a> <a href="www.uhc.com">Community Plan</a> Facebook page.

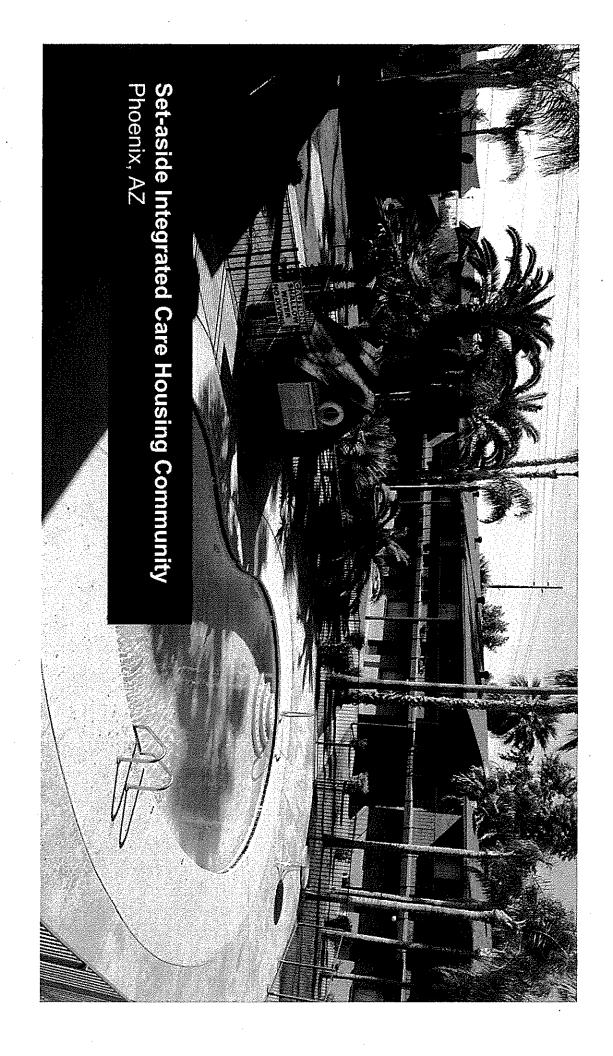


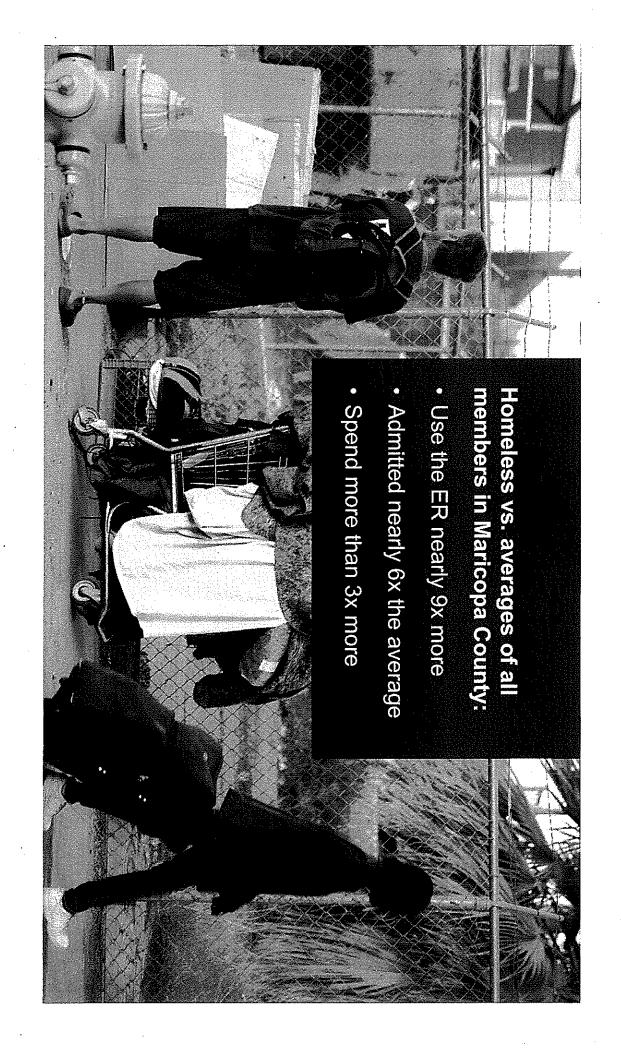
## When Health Care Utilization Doesn't Equal Good Health

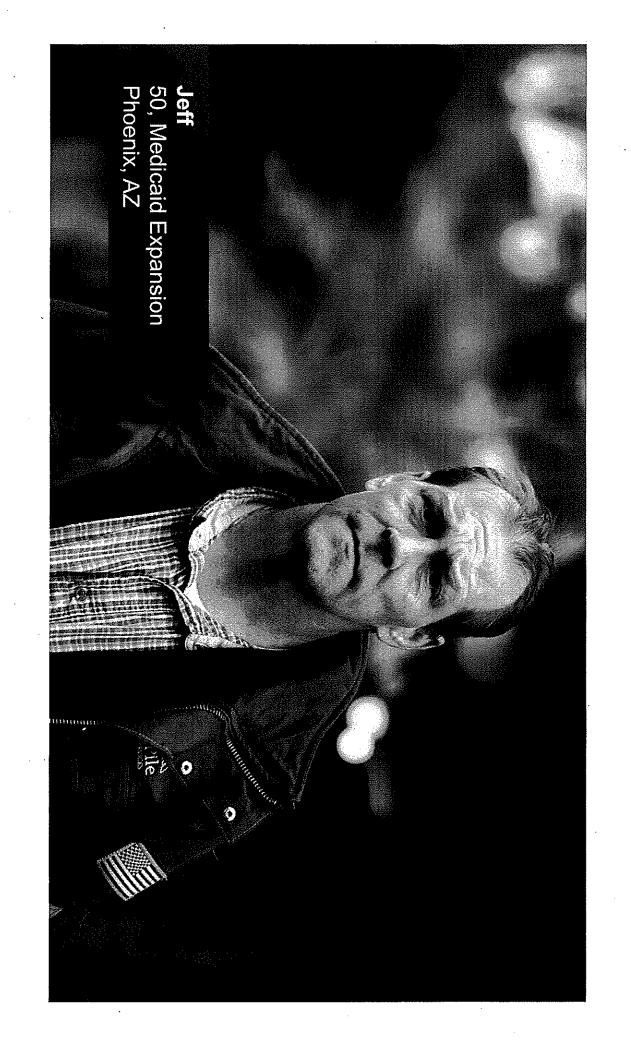
complex populations Direct care delivery and social determinants of health in

Jeffrey Brenner, MD Senior Vice President, Clinical Redesign









## Jeff's Story



## Socio-clinical Complex Needs:

- Chronic kidney disease
- Gastrointestinal issues

Serious foot injury

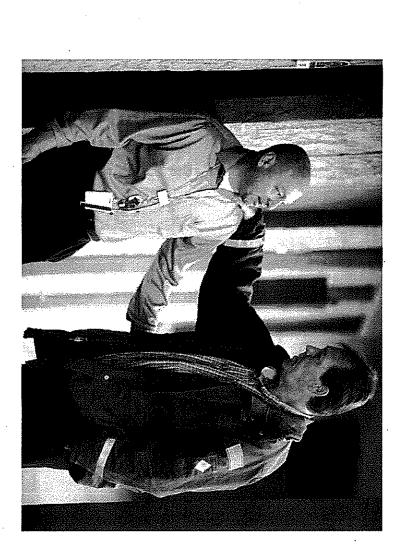
Homeless and unemployed

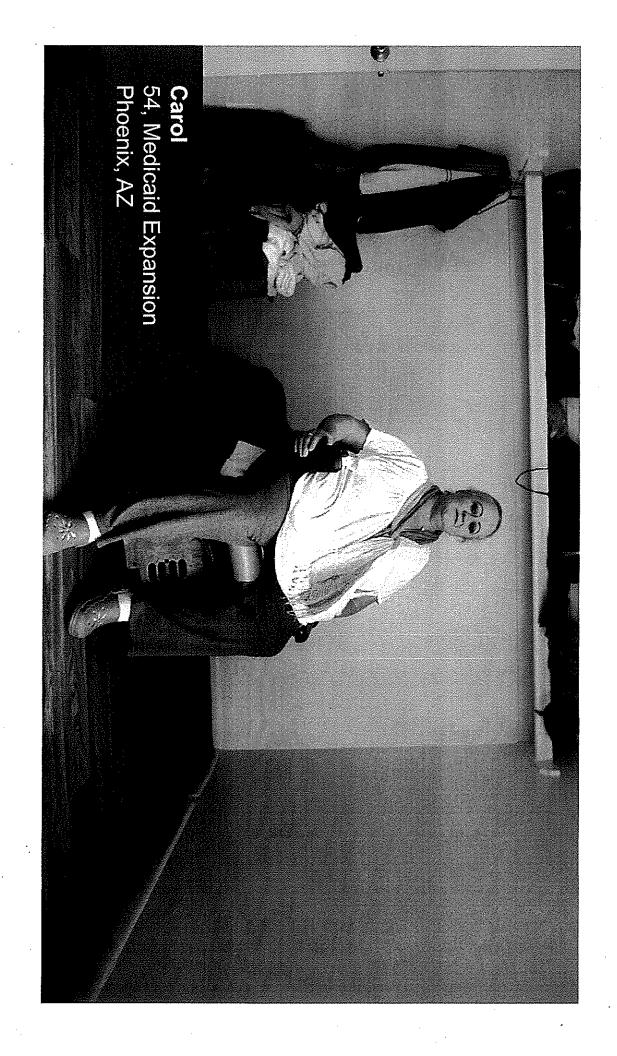
## Pre-intervention:

- \$20,400 average monthly cost of care
- 1 ER visit
- 10 hospital admits
- 81 inpatient days

## Post-intervention:

- \$400 average monthly cost of care
- 0 ER visits
- 0 hospital admits
- 0 inpatient days





## Carol's Story



## Socio-clinical Complex Needs:

- Rheumatoid arthritis
- Diabetes
- Gastrointestinal issues
- Uses a wheelchair
- Cellulitis

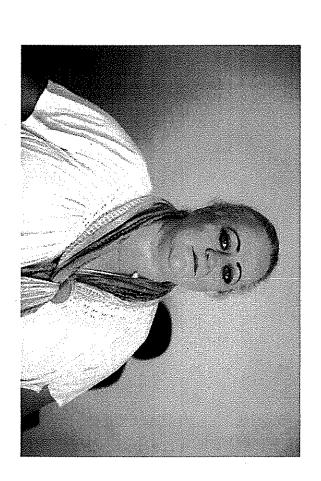
- Inconsistent medication management
- Trauma from physical and sexual violence
- Homeless and unemployed

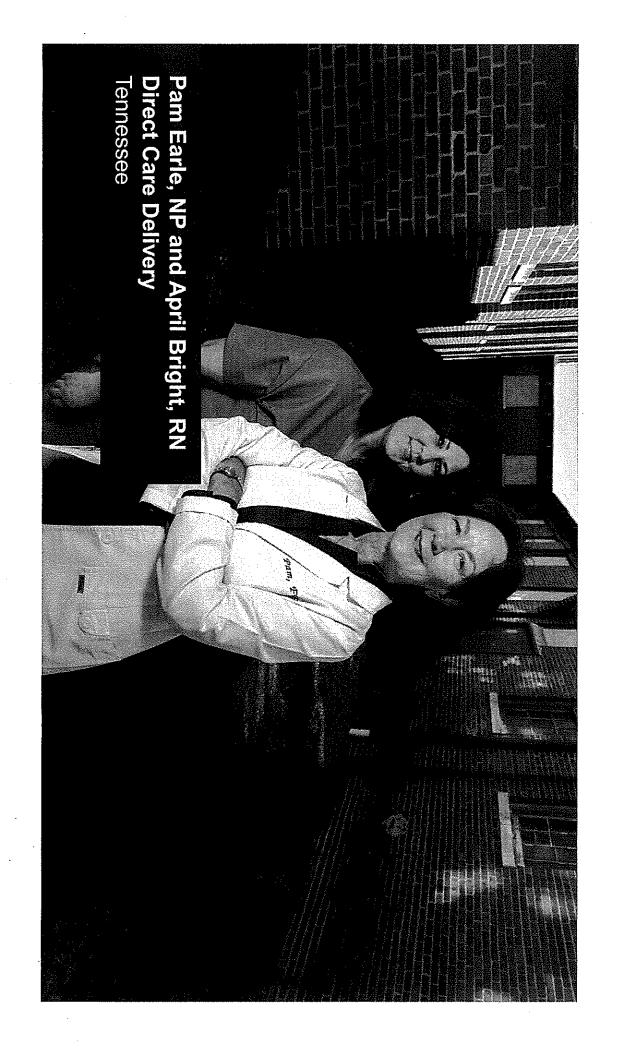
## Pre-intervention:

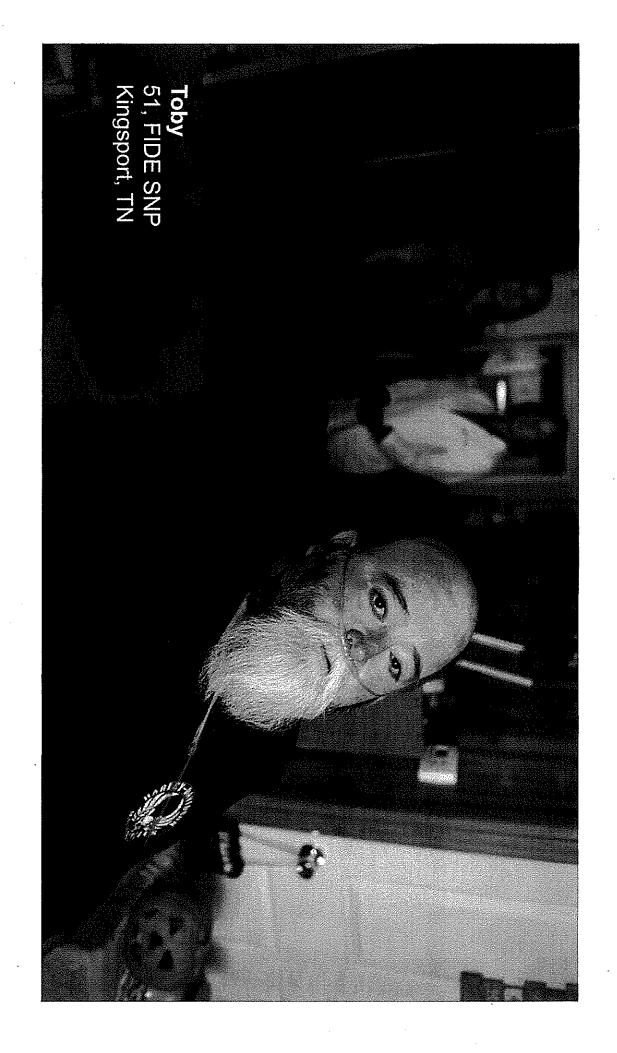
- \$7,400 average monthly cost of care
- 35 ER visits
- 8 hospital admits / 113 inpatient days

## Post-intervention:

- \$2,000 average monthly cost of care
- 5 ER visits
- 0 hospital admits / 0 inpatient days







## Toby's Story



## Complex Needs:

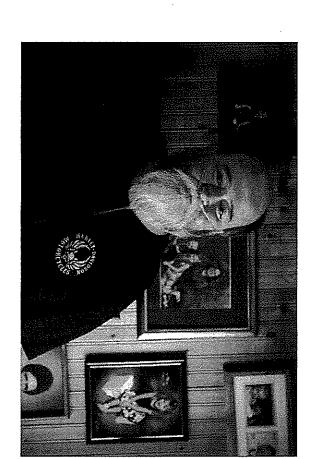
- Anemia
- Osteoarthritis
- Type 2 diabetes
- Severe diabetic neuropathy

Congenital heart

- Oxygen dependent
- Obstructive sleep apnea

- Hypertension
- Hyperlipidemia
- Gout
- Gastrointestinal reflux disease
- Graves' disease;
   hyperthyroidism
- Spinal stenosis with chronic back pain

Coronary artery



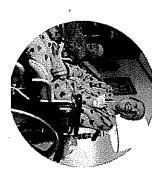
100% reduction in inpatient and skilled nursing facility days since direct care intervention

# A Vision for Complex Care



utilizers of the health care system. A data-driven, flexible and scalable solution for frequent

# Driven by a Population Focus: Examples of Targeted Groups



Frail Homebound

Addicted Pregnant Moms



Chronically Homeless



Jail Transition

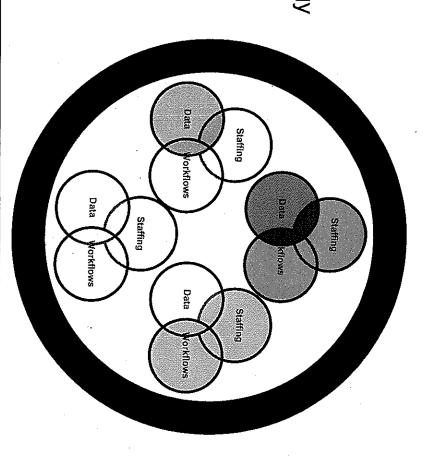


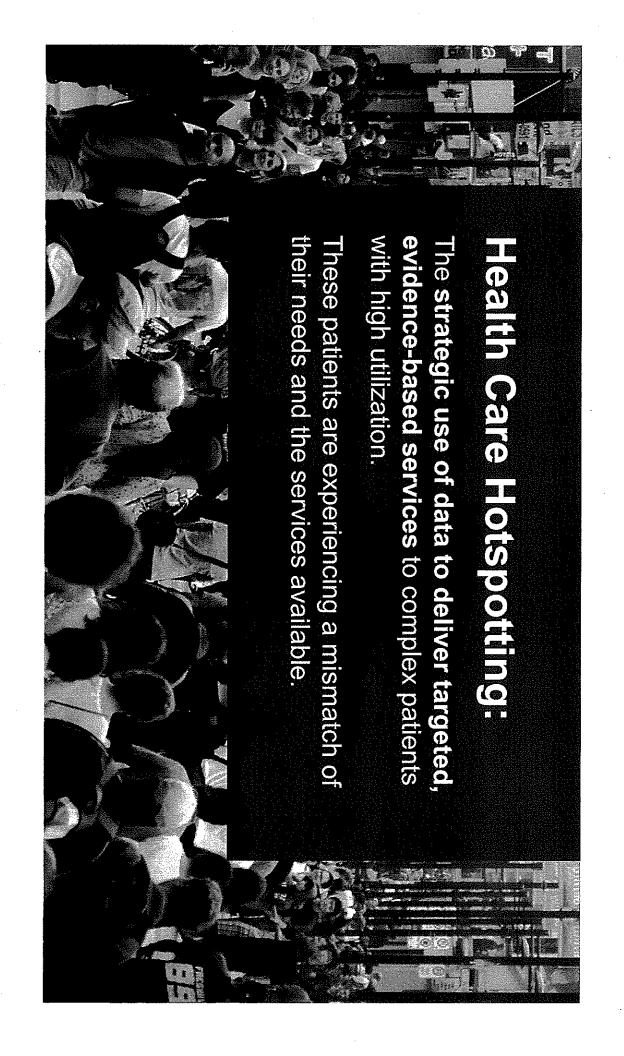
# What Are We Building?



## Care Ecosystem

- Segmentation and targeting strategy
- Payment/ROI model
- Process and outcome data





# Adverse Childhood Experiences



### esearch Article

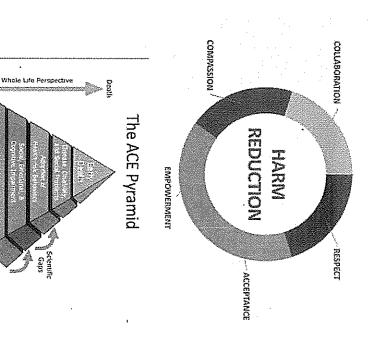
## Relationship of Childhood Abuse and Leading Causes of Death in Adults Household Dysfunction to Many of the

The Adverse Childhood Experiences (ACE) Study

Alison M. Spitz, MS, MPH, Valerie Edwards, BA, Mary P. Koss, PhD, James S. Marks, MD, MPH Vincent J. Felitti, MD, FACP, Robert F. Anda, MD, MS, Dale Nordenberg, MD, David F. Williamson, MS, PhD,

# Clinical Model Evolution

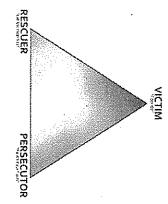


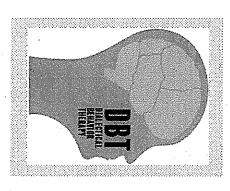


November 2016









# **Problem Definition: Patient Complexity**



### Medical

- Age
- Heart failure

Pain syndromes

- Diabetes
- Kidney failure

### Addiction

- Alcohol

Heroin

- Cocaine
- Prescription medication

## 

- Schizophrenia
- Bipolar disorder
- Factitious disorder
- Borderline personality disorder

#### Social

- Homeless

Disabled

- Unemployed
- Hungry
- Criminal record
- No transportation