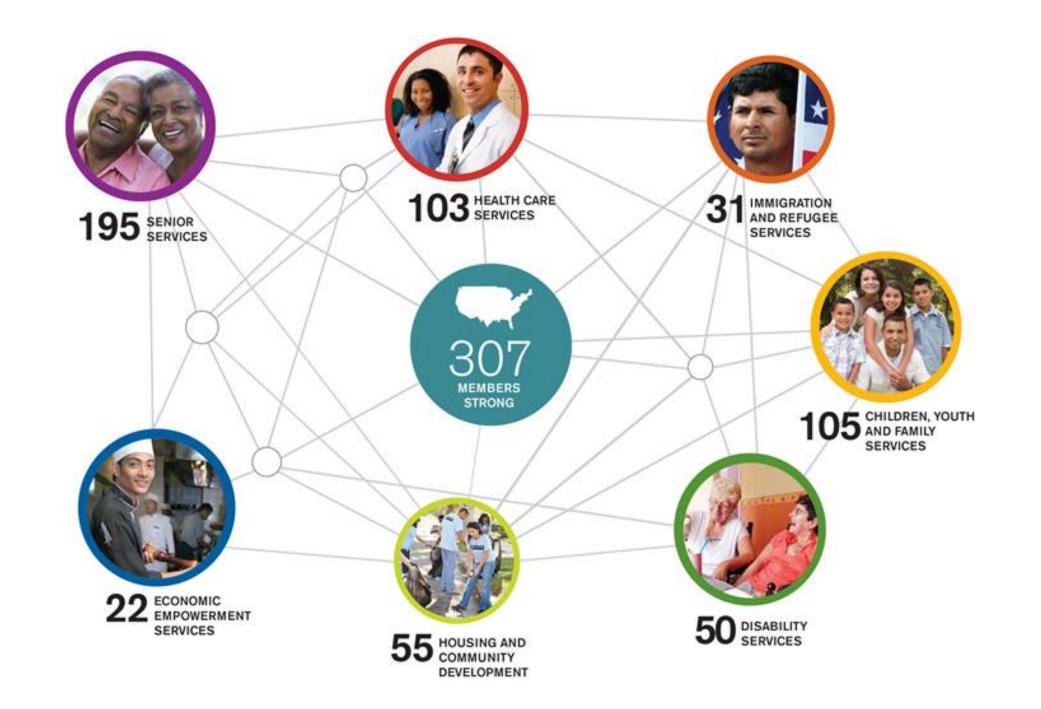


Charlotte Haberaecker President and CEO Lutheran Services in America

September 23, 2017



























LUTHERAN SOCIAL SERVICES OF ILLINOIS

2017 Health and Human Services Summit: Creating the Future of Outcomes and Impact

SEPTEMBER 22-24, 2017 | HARVARD UNIVERSITY | CAMBRIDGE, MA



Lutheran Social Services of Illinois (LSSI) is a comprehensive social service organization founded in 1867, affiliated with Evangelical Lutheran Church in America

Services are located throughout Illinois and include: foster care, adoption, mental health and substance use treatment, home care, affordable housing for seniors, residential supports and day training for adults with developmental disabilities and returning citizens programs.

Strategic Areas of Focus

Whole Person Health

viewing the whole person when determining needs and addressing them through a full continuum of services. Permanency

Supporting the well-being of children, families, seniors and people with disabilities in their natural setting.

High Performance Organization

Developing a culture that fosters learning, adaptability, and achievement.

MIGRATION OF HUMAN SERVICES IN THE LAST DECADE



- Volume to Value
- Shift to Managed Care
- Consent Decrees/Waivers

Leveraging Federal Dollars to:

- Focus on outcomes, including generative outcomes
- Provide whole-person care
- Include formerly fragmented services under the umbrella of Medicaid Managed Care
- Provide access to care at the right place and the right time
- Implement 1115 Waiver Health Homes

DISPROPORTIONATE SPENDING - POOR HEALTH OUTCOMES - HIGH UTILIZATION

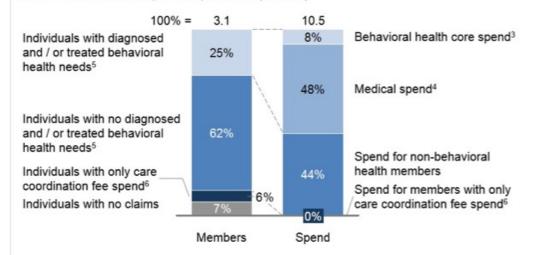
Illinois Department of Health and Family Services (DHFS) recently identified that the costliest 10% of Medicaid Behavioral Health members account for more than 70% of all Medicaid spending on Behavioral Health.

Further, Medicaid Behavioral Health members represent <u>25% of Illinois</u> <u>Medicaid members but account for 56% of</u> <u>all Medicaid spending.</u>

Medicaid members with diagnosed and/or treated behavioral health nee make up 25% of the population, but 56% of the total spend

FY2015 members and spend^{1,2}

Annualized members (millions), dollars (billions)



1 Annualized members (not unique members) shown here with no exclusions made on population or spend. Annualized member count = Sum of member months/12 2 Most inclusive definition of behavioral health population used here of members who are diagnosed and treated, diagnosed but not treated, and treated but no diagnosis present Behavioral health core spend defined as all spend with a behavioral health primary diagnosis or behavioral health-specific procedure, revenue, or HIC3 pharmacy code. 3 Behavioral health core spend is defined as spend on behavioral health care for individuals with behavioral health needs

4 Medical spend is defined as all other spend for individuals with behavioral health needs. See appendix for additional methodology notes

5 Behavioral health diagnosis is defined as a behavioral health diagnosis in any of the first 18 diagnosis fields of any claim during the year. Behavioral health primary diagnosis or a behavioral health price revenue, of HIC3 drug code during the year 6 Annualized members with only spend for care coordination fees. Care coordination fees is identified by HCPCS codes - G9002, G9008

SOURCE: FY15 State of Illinois DHFS claims data

WHOLE-PERSON CARE

How is it we don't strive in the best of ways to view the whole person? The whole person view encompasses:

- Compassion, respect and promotes dignity
- Views the person their challenges and their hopes and dreams
- Healing which always involves more than treating symptoms
- Applies Evidence-Based Practice(s) based on data
- Surrounds each person with a network of supports (professional and social determinants)
- Linkages to a wide-array of community based services and supports that support the whole-person to maximize desired outcomes, address social determinants, and provide an opportunity for care in the natural setting, the home.
- Technology to support, manage and track the success in utilizing the community based resources to which they are linked.
- Leadership/Governance Focusing resources, systems and passion



WHOLE- PERSON CARE THROUGH A NETWORK OF PROVIDERS

Begin with the whole person, centering on the needs and preferences of the individual in the home and community, locating housing opportunities in neighborhoods where the person wants to live.

When a person's needs are outside of LSSI's service offering, we build a network of providers who can meet the persons needs, building a person-centered treatment team.

Services build and support each component for the benefit of the person. Integrated and Interconnected.

Identifying gaps/barriers become the focus of care while working across multiple sectors and social determinants of health.

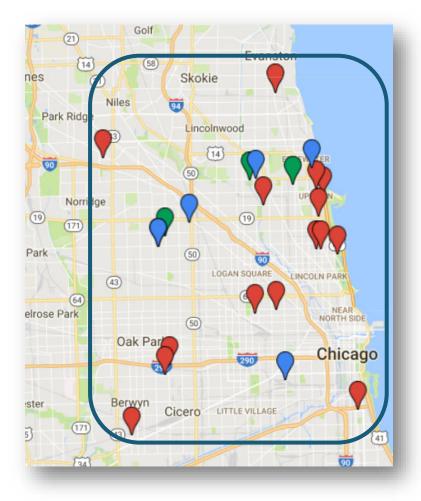
Care management/coordination works through access barriers, ties services together and honors existing relationships with physicians and other treatment providers; connects to trusted providers in the network when no relationship exists.

Actively seeks knowledge of community resources for essential stabilizing supports: healthy food, medications, household items, transportation, and social networks.

Teaching skills in a natural setting builds confidence, independence.

In-home care coordinators can often identify changes in health, mood, or functioning and notifies the care team for early intervention.

Lutheran Social Services of Illinois



5 LSSI SERVICE AND TREATMENT SITES ADDITIONAL MOBILE PRESENCE THROUGHOUT THE COMMUNITY

PLACE-BASED: CHICAGO

Embedded in 3 Hospital ERs

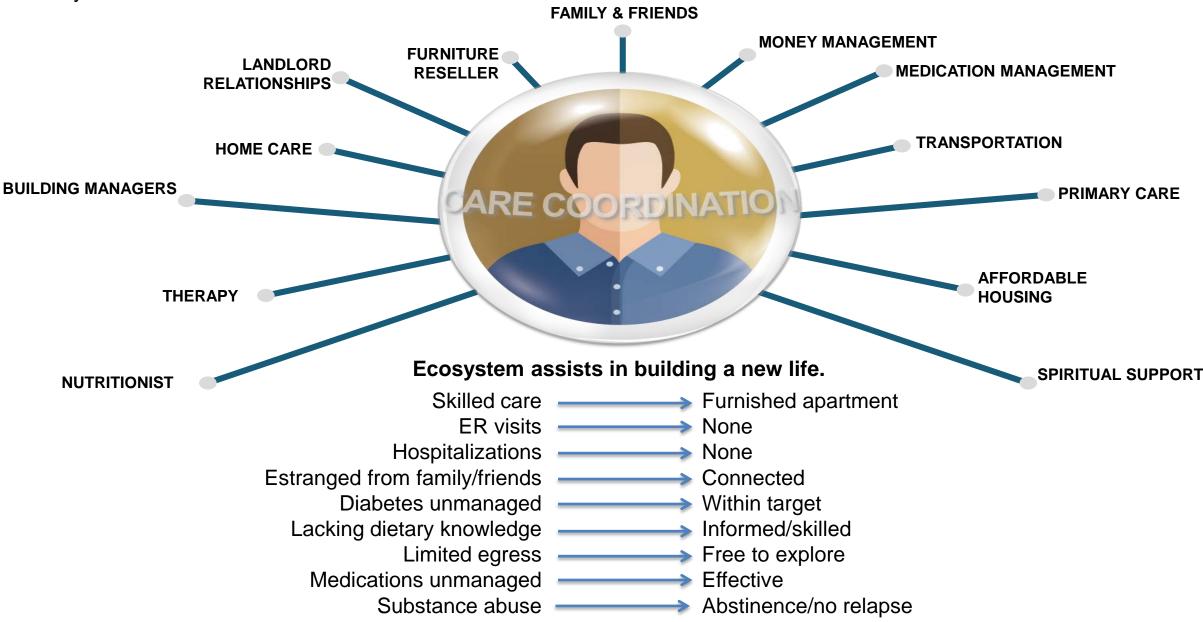
- 1. Swedish Covenant Hospital
- 2. Community First Medical Center
- 3. Methodist Hospital

Access to 18 Inpatient Units

- 1. Weiss Memorial Hospital
- 2. Advocate Illinois Masonic Medical Center
- 3. Advocate Northside Health System
- 4. Thorek Memorial Hospital
- 5. St Francis Hospital in Evanston
- 6. Resurrection Medical Center
- 7. MacNeal Hospital
- 8. Mercy Hospital (Chicago)
- 9. Kindred North on Montrose Hospital
- 10. Norwegian American Hospital
- 11. St Joseph Medical Center
- 12. Chicago Lakeshore Hospital
- 13. St Mary/ St Elizabeth Hospital
- 14. Loretto Hospital
- 15. Hartgrove Hospital

CASE STUDY: Robert

Ecosystem/Network





LSSI/MCO **APPROACH:** WHOLE-PERSON CARE FOR A HIGH RISK BEHAVIORAL HEALTH POPULATION

LSSI is implementing a program with an MCO to address the needs of a high risk behavioral health population.

This population has an extremely high hospital admission and readmission utilization history.

Our approach engages people in the community and/or in hospital units and bundles services to provide access to services and supports in the community including food, clothing and housing.

3 Hospitals – 24/7 Imbedded Behavioral Staff, 20 sites – Mobile Case Mgmt

LSSI assertively meets the person in the community and reduces barriers to care and addresses social determinants that may be contributing to risk of crisis or readmission.

LSSI stays with the person throughout their care journey utilizing technology to manage resources and ensure that the person has access to community based care, services and supports at the right place and right time.



NEW MCO RELATIONSHIP

The goal of this MCO contract is to reduce Inpatient Behavioral Health Admissions and Readmissions

There are two clinical paths with identified and funded housing options for persons experiencing homelessness

The bundled rate includes mental health and other services as detailed on the next slide, the bundled rate does not include substance abuse treatment.

LSSI's faces two large risks 1) failing in the engagement and activation of people in the population and 2) the overutilization of resources

A key LSSI strategy to mitigating risk is contractually incorporating an independent Care Coordination Entity in its workflows to maximize engagement and activation; as well as the coordination of care .

The bundled rate will be disbursed to different expense categories based on a pro forma that was created after the review of data and the creation of archetypes which estimated utilization and cost



SCOPE OF WORK - MCO RELATIONSHIP

Engagement in the Community

Psychiatric Services

7 day/week response for all inpatient admissions (within 24hrs of notification)

Follow up face-to-face visits as early as 24 hrs after discharge but within 7 days of discharge and within 30 days of discharge for all inpatient episodes

ER diversion/alternative assessment program

Medication Training, Monitoring, and Reconciliation

Individual Therapy/Counseling

Coordination of medical needs (physical health, dental, and vision)

Case Management and Advocacy

Community Social Support including Peer Support

Coordinate Substance Abuse Treatment, as needed

Assisting with transportation, temporary financial assistance food and/or incidentals, Guardianship/Payee ship, Coordination of Legal Support and Job Training

DRIVING SUCCESS



- Data Driven Approach
- Care Management Model
- Care Coordination Approach
- Fund Management for Persons in the Program
- Quality Assurance/Utilization Management
- Metrics Driven Practice Management
- Training and Workforce Development
- Metrics driven Business Unit Review, identify/address barriers, problems and challenges to program sustainability in advance of critical impact

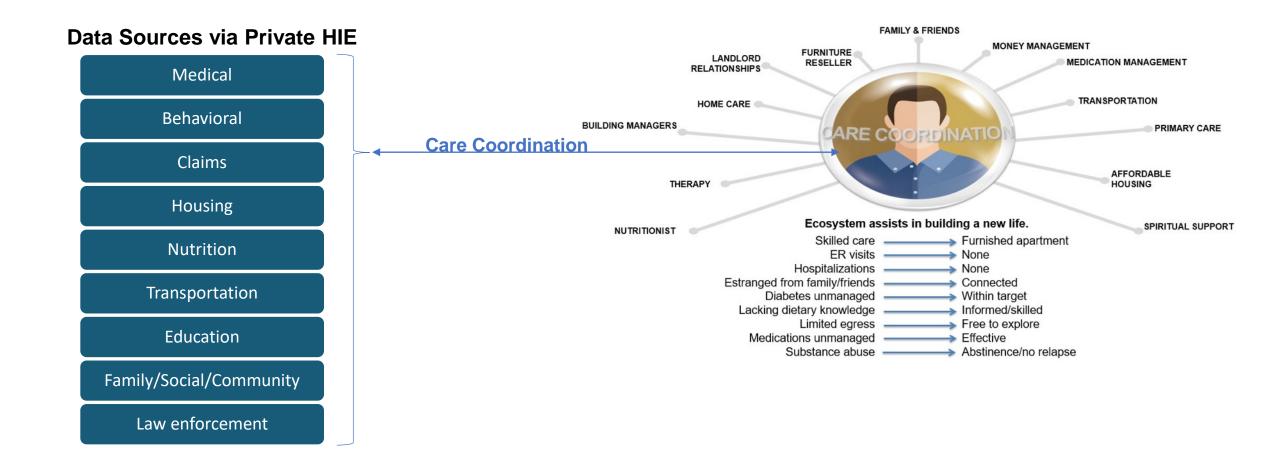
TECHNOLOGY TO SUPPORT AN ECOSYSTEM FOR WHOLE-PERSON CARE



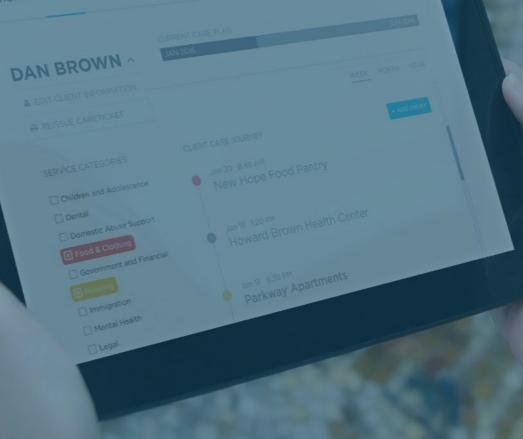
Monitoring the success of linkages is critical to whole-person care: maximizing positive outcomes and satisfaction, while mitigating the risk of future crisis, hospitalization and readmission; thereby improving outcomes and quality while reducing the total cost of care.

Technology is critical for efficient Network and Case Management, service delivery monitoring, resource management and ensuring disparate needs in a population are identified upstream, prior to crisis and/or hospitalization.

Data Needs to Support an Ecosystem for Whole-Person Care



TECHNOLOGY – "APP" FOR WHOLE-PERSON CARE



LSSI and Fjord worked together on service delivery and digital system design that supports whole person care and the integration of social services in care networks.

The design challenge was how to defragment social services. Fjord teamed with LSSI to explore how technology could eliminate fragmentation and strengthen care coordination.

The goal was to design a digital tool that helped track the success in utilizing a wide array of community based supports and resources that are linked through the LSSI Network.



CARE JOURNEY

The result of our work is a prototype called the Care Journey which visualizes linkages and the success of those linkages across multiple systems and organizations.



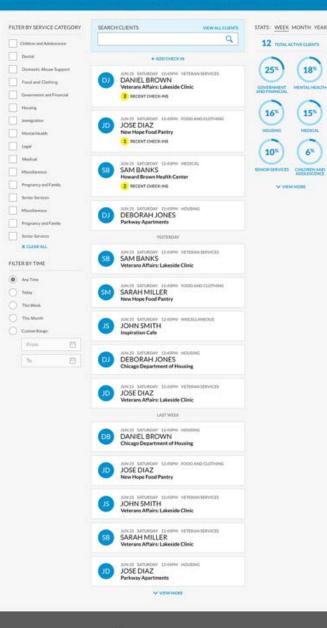
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CARE JOURNEY

The Care Journey design offers a system view and an easy way to visually monitor and track linkages across multiple systems and agencies. Dutheran Social Services of Illinois

ITS ANALYTICS DIRECTORY 🕘 (

CLIENT ACTIVITY FEED



Lutheran Social Services of Illinois
0 2017 Lutheran Social Services of Heads (1559)



LEADERSHIP AND GOVERNANCE

- Ecosystem: Own, Buy, Collaborate
- Capital
- Lead and Manage to Metrics - Growing Lead Indicators
- Satisfaction
- Complexity