



2017 Presentations

Public Health Foundation

Population Health Improvement Solutions

- 7 Customized technical assistance
- 7 Stakeholder engagement
- 7 Change leadership
- 7 Prioritizing needs and solutions
- 7 Measuring impact
- 7 Delivering value to
 - 7 Individuals
 - 7 Organizations
 - 7 Communities



www.phf.org

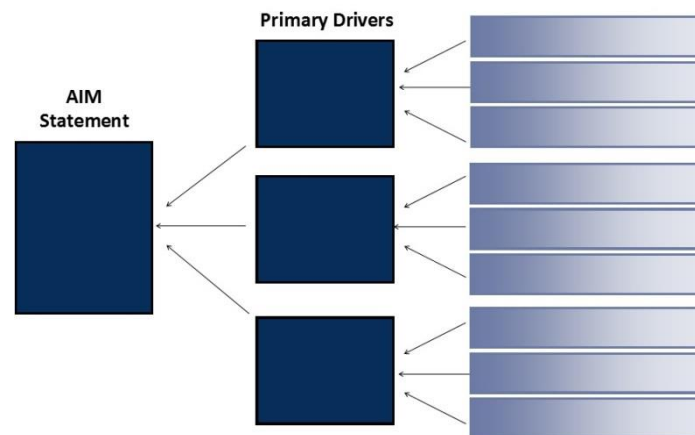
Healthy Practices

Healthy People

Healthy Places

Driving Change in the Social Determinants of Health

- Big Health Challenges → Collaboration → Big Successes
- Urban, Suburban, Rural
- Collaborative Community Partners
 - Hospitals and Health Systems
 - Health Departments
 - Community Health Centers
 - Providers of Assistance Related to Social Determinants of Health
 - Transportation
 - Nutrition and Food Security
 - Housing Stability
 - Public Safety/Interpersonal Violence
 - Employment



Population Health Driver Diagram

Future of Population Health Award

An award to recognize exemplary practice by hospitals and health systems that lead programs with the following characteristics:

- Addressing a health challenge that was identified in a community health needs assessment or similar local assessment within the past three years
- An upstream approach to making measureable improvement on a health challenge by addressing variables outside the hospital walls
- A partnership with a governmental health agency in customizing and implementing an innovative strategy to address a health challenge
- Impactful results that can be sustained and replicated



2017 Awards

↵ The University of Vermont Medical Center

- ↵ Stephen Leffler, Chief Population Health and Quality Officer
- ↵ Penrose Jackson, Director of Community Health Improvement



↵ Vermont Agency of Human Services, Department for Children and Families

- ↵ Ken Schatz, Commissioner



The heart and science of medicine.

UVMHealth.org/MedCenter

Housing is Healthcare

Dr. Stephen Leffler, SVP CQO/CPHO

Penrose Jackson, Director, Community Health Improvement

THE
University of Vermont
MEDICAL CENTER

The Challenge

- #9 in country for per capita homelessness
- Low rental vacancy rate
- Numbers of chronically homeless are stagnant
- Motel voucher spending crisis
- Lack of affordable housing was identified as the #1 concern in the 2016 CHNA

The Solution

- Harbor Place: A motel in Shelburne, VT that provides emergency housing and wrap-around case management services.



Community Partners



The UVM Medical Center & Harbor Place

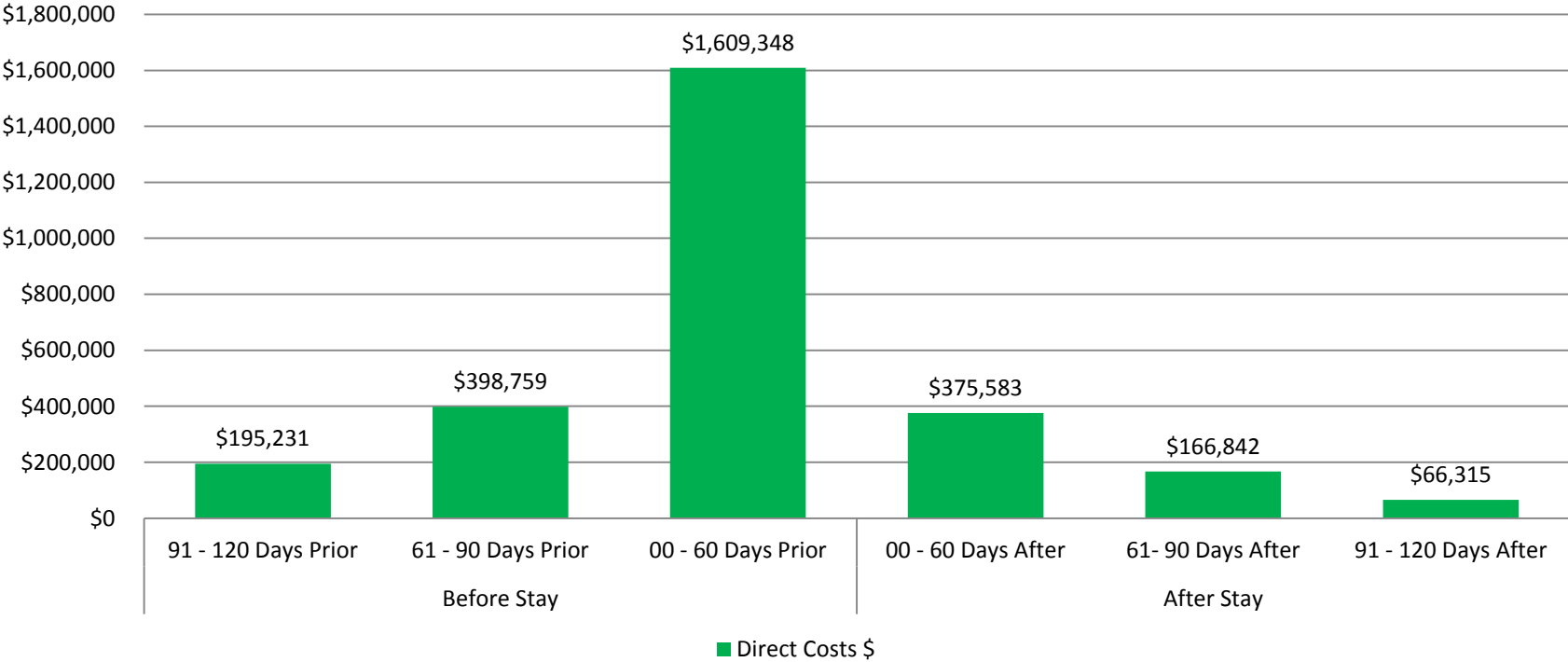
- As of July 10, 2017, the Medical Center has paid for 2,621 bed nights for 186 patients (approximately \$78,630).*

Year	# Patients Served	# Nights paid for	Average nightly stay for each patient
2013	9	85	9.44
2014	42	292	6.95
2015	48	495	10.31
2016	54	848	15.7

*Table shows figures through 2016

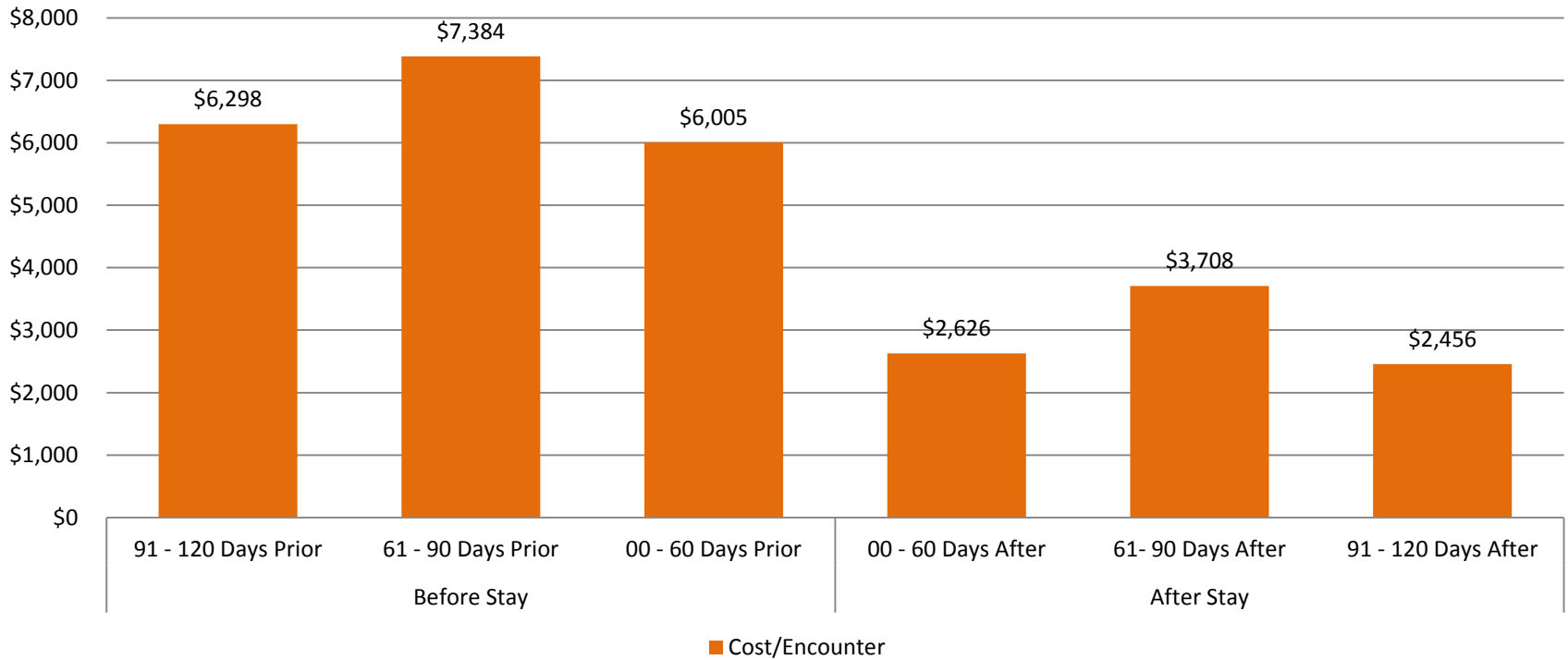
The Results

Harbor Place Patient Intervention Study Direct Costs Before/After Stay Updated 7/10/17



Health Care Savings

Harbor Place Patient Intervention Study Cost per Visit Before/After Stay Updated 7/10/17



The Expansion



Beacon Apartments

- A permanent, supportive housing program with 19 apartments



Bel Aire

- Conversion into 8 apartments that will house up to 12 people with high health needs who are either homeless or in substandard housing.



2017 Community Health Investment Funding

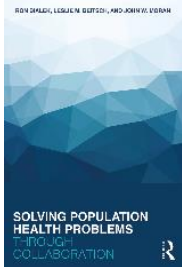
- **ANew Place: 4-Phase Continuum of Care (FY17: \$50,000)**
Addresses the root causes of homelessness and helps individuals to build a strong foundation with the tools needed to start ANEW life.
- **Burlington Housing Authority: Housing Retention & Rapid Re-housing (FY17: \$50,000, FY16: \$40,000, FY15: \$20,000)**
Supports tenants at risk of losing their housing due to medical, mental health, and substance abuse issues, domestic violence or due to hoarding.
- **Warming Shelter (FY17: \$15,000, FY16: \$29,750, FY15: \$11,267, FY14: \$12,000)**
An emergency shelter that operates from 6pm-7am, seven nights a week during winter months.
- **Pathways Vermont: Housing First Program (FY17: \$48,600)**
A permanent supportive housing intervention that provides independent housing along with continuous clinical and psychosocial support services to promote housing retention and community integration.
- **Spectrum: Basic Needs and a Stable Home for Youth Program (FY17: \$18,000)**
Spectrum's drop-In Center, emergency shelter and transitional housing programs each contribute to helping homeless and marginally housed youth increase stability and skills to live independently.

Questions?

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Public Health Foundation

Strengthening the Quality and Performance of Public Health Practice



We Wrote the Book on Population Health

- *Solving Population Health Problems through Collaboration*



On-site Assistance from PHF Experts

- Customized Technical Assistance and Training



Future of Population Health Award

- Sign-up to be notified when the next award application period is announced:
www.phf.org/fpha

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