



# James M. Anderson Center for Health Systems Excellence

## Facts and Figures



### ANDERSON CENTER VISION

To be the exemplar and catalyst for transforming health systems.

### ANDERSON CENTER MISSION

The James M. Anderson Center will improve child and adolescent health and transform delivery of care through:

- Creating new knowledge and accelerating its application into practice and policy
- Optimizing the integration of research and improvement
- Creating leaders for health system transformation
- Catalyzing the achievement of unprecedented performance in outcomes, experience and value at Cincinnati Children's

### ANDERSON CENTER GUIDING PRINCIPLES

By working collaboratively, the Anderson Center will:

- Improve outcomes for children and adolescents
- Establish active, vital partnerships with private industries, public sectors, and the community
- Challenge conventional thinking
- Share ideas, knowledge, and data openly
- Build improvement capability and enable leadership development of the next generation
- Foster collaboration and connections across our organization and community
- Hear and amplify the voice of the patient and family
- Integrate with and serve the organization
- Model behaviors and actions that exemplify our vision and mission

### ANDERSON CENTER HIGHLIGHTS

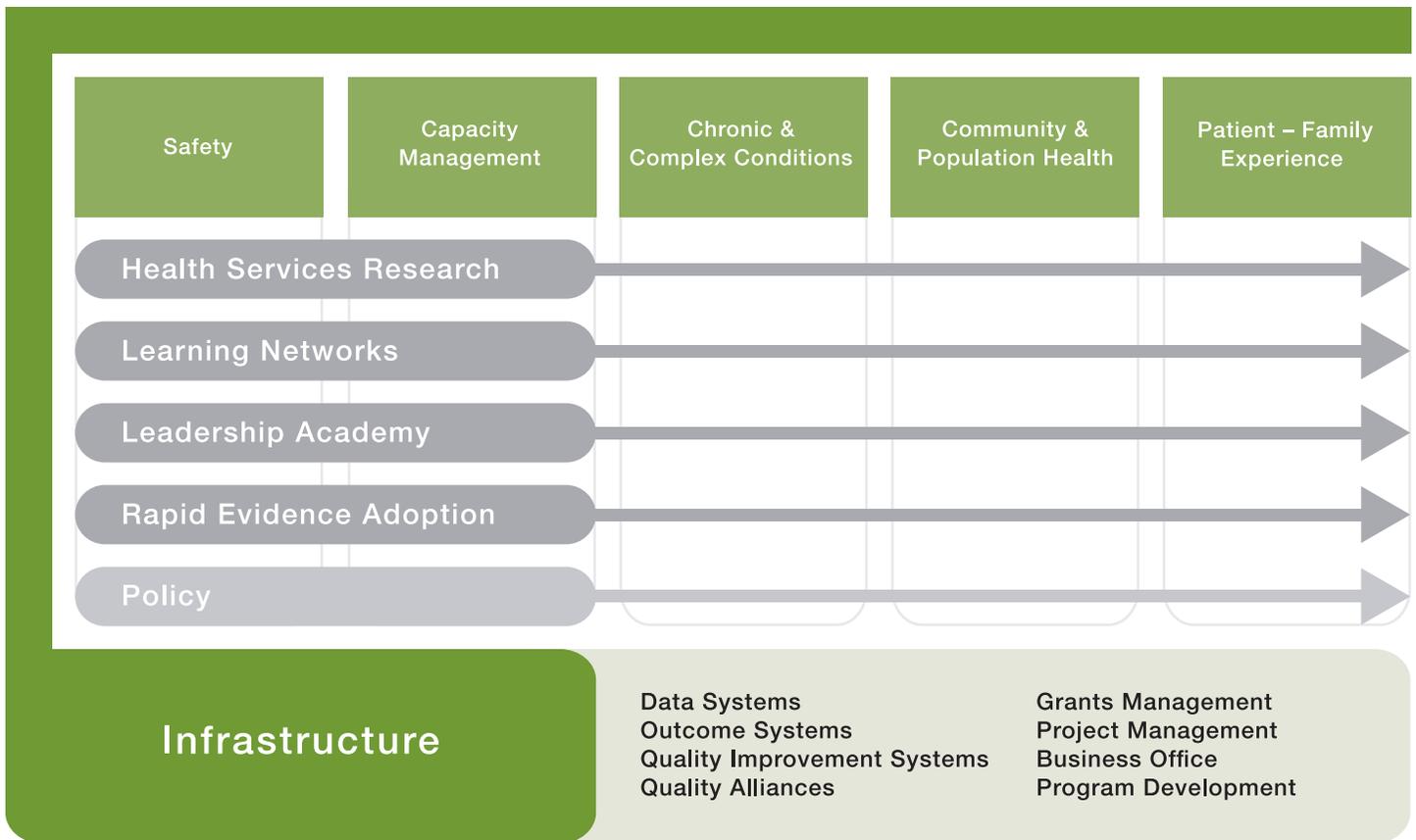
- Cincinnati Children's Hospital Medical Center was named a 2012 Leapfrog Top Children's Hospital. By meeting the group's high standards for safety and quality, we were one of only 12 children's hospitals to share this distinction.
- The Anderson Center expanded its Quality Scholars program which aims to develop researchers and leaders to transform pediatric healthcare delivery. Scholar areas of specialization span 13 fields, and since 2010 the multidisciplinary program has expanded beyond physician trainees to include a nurse researcher, speech pathologist and psychologist.
- In support of Cincinnati Children's goal of transforming care for patients with chronic and complex conditions, quality improvement-trained physician leaders were selected and began their pursuit of a 20% improvement of clinical outcomes across 16 conditions.
- The Anderson Center expanded its Learning Networks Core and grew existing research and improvement networks to span over 240 sites across 45 states, Washington DC, London and Toronto. The growth enabled us to increase the impact of our combined learning and data, and accelerate our pace of improvement.
- The Community and Population Health Initiative's Injury Team worked with community partners and volunteers to hold two Safety Days where in-home safety equipment (smoke alarms, baby gates, cabinet locks, and other equipment) were installed in 130 Norwood homes, thus reducing the likelihood of pediatric unintentional injuries in the City of Norwood.

### Anderson Center FY2014 Snapshot

Staff	220	Network sites	244
Publications	46	Community partners	40+
Research revenue	\$8.4M		
Quality improvement training provided	4599*		

*\*Course completions, cumulative since program began*

## ANDERSON CENTER STRUCTURE



## ANDERSON CENTER FOCUS AREA GOALS

### *Safety*

Establish the leading center for safety research; create new partnerships with national and international leaders in safety and advocate for change in environmental factors that affect safety.

### *Capacity Management*

Using operations research and improvement science principles, create a delay-free system of patient-centered flow built on a foundation of safe patient care and enhanced patient experience.

### *Chronic and Complex Conditions*

Use improvement science principles to: substantially improve outcomes for children with chronic and complex conditions in collaboration with clinicians, families, information systems, patient services; enhance co-management of chronic conditions across providers, families and community; promote innovative practices

and technologies to support enhanced outcomes; and become a magnet and change agent for patients, clinicians, researchers and innovators.

### *Community and Population Health*

Improve outcomes for children in the areas of infant mortality/prematurity, asthma, childhood obesity, and unintentional injury; and support Greater Cincinnati in becoming the healthiest region for children.

### *Patient – Family Experience*

Deliver an outstanding care experience for patients and families through a deep understanding of their needs and expectations at each stage of the care journey, and by engaging patients and families as partners in care.