

# Planning

# Implementation

# Evaluation

## Goals

- Improve the quality of life for children with medical complexity (CMC)
- Improve the well-being of their families
- Increase the cost-effectiveness of their care

## Target Population

Children with extensive needs for health services, who experience functional limitations, and who are high resource utilizers

## Assumptions

- CoIIN is an evidence-based approach to collaborative learning
- Expert technical assistance, coaching and training resources will support the collaborative work of the multidisciplinary state-based teams
- Using a CoIIN model will accelerate the development and spread of new care delivery and payment innovations

## • Inputs

### **Overall project management and financing expertise**

- Center for Advancing Health Policy and Practice at BU SPH

### **Content expertise and guidance**

- National Advisory Committee, including CMC families, physician leaders, national membership Organizations, subject matter experts

### **Clinical practice support/Medical Home**

- AAP/NCMHI
- AMCHP

### **Medicaid/Alternative payment methods**

- Health Management Associates & Dr. Ellis

### **QI expertise**

- Population Health Improvement Partners

### **Web-based communications**

- Kor Group

### **Economic analysis and project evaluation**

- Dr. Ellis & Dr. Louis

### **Members of 10 multidisciplinary state project teams**

**Budget** to support activities

## Activities

- Convene NAC, collaborative partners/consultants, state teams
- Provide ongoing access to top content experts in all aspects of project planning and implementation
- Ensure responsible financial management and oversight at all levels
- Facilitate ID of improvement topics/strategies
- Support teams through TA, training and coaching on the application of QI under CoIIN framework and implementation of strategies/change concepts
- Ensure effective data collection and real-time reporting regarding progress on CoIIN measures
- Oversee data analysis
- Design and management of web-based collaborative workspace
- Disseminate and spread tools, findings and lessons learned
- Evaluate CoIIN processes

## Outputs

- A multi-state quality improvement learning community with a collaborative charter, change package(s) and CoIIN aims
- A NAC composed of diverse expert stakeholders
- Four in-person learning sessions
- TA and training events and tools
- A final report, summarizing the findings of the CoIIN

## Outcomes

- Increase by 50% from baseline
  - # CMC in cohort reporting single point of care in a medical home
  - # CMC in cohort with a shared plan of care
- Decrease by 25% from baseline
  - # of unscheduled/avoidable hospitalizations for CMC in cohort
- Increase by 25% from baseline
  - # of families of CMC reporting previously unmet needs being met
- 25% of state teams will have piloted an innovative payment model