



# **Rhode Island State Innovation Model (SIM) Test Grant**

*Pursuing Healthcare Transformation*

**Child & Adolescent Obesity in Rhode Island**

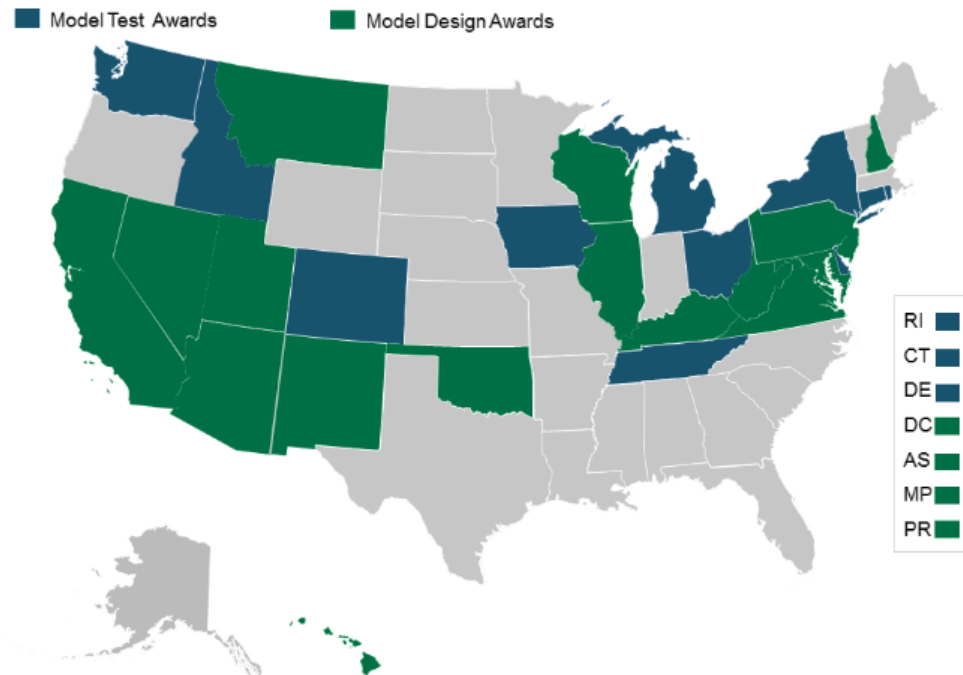
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# SIM Background

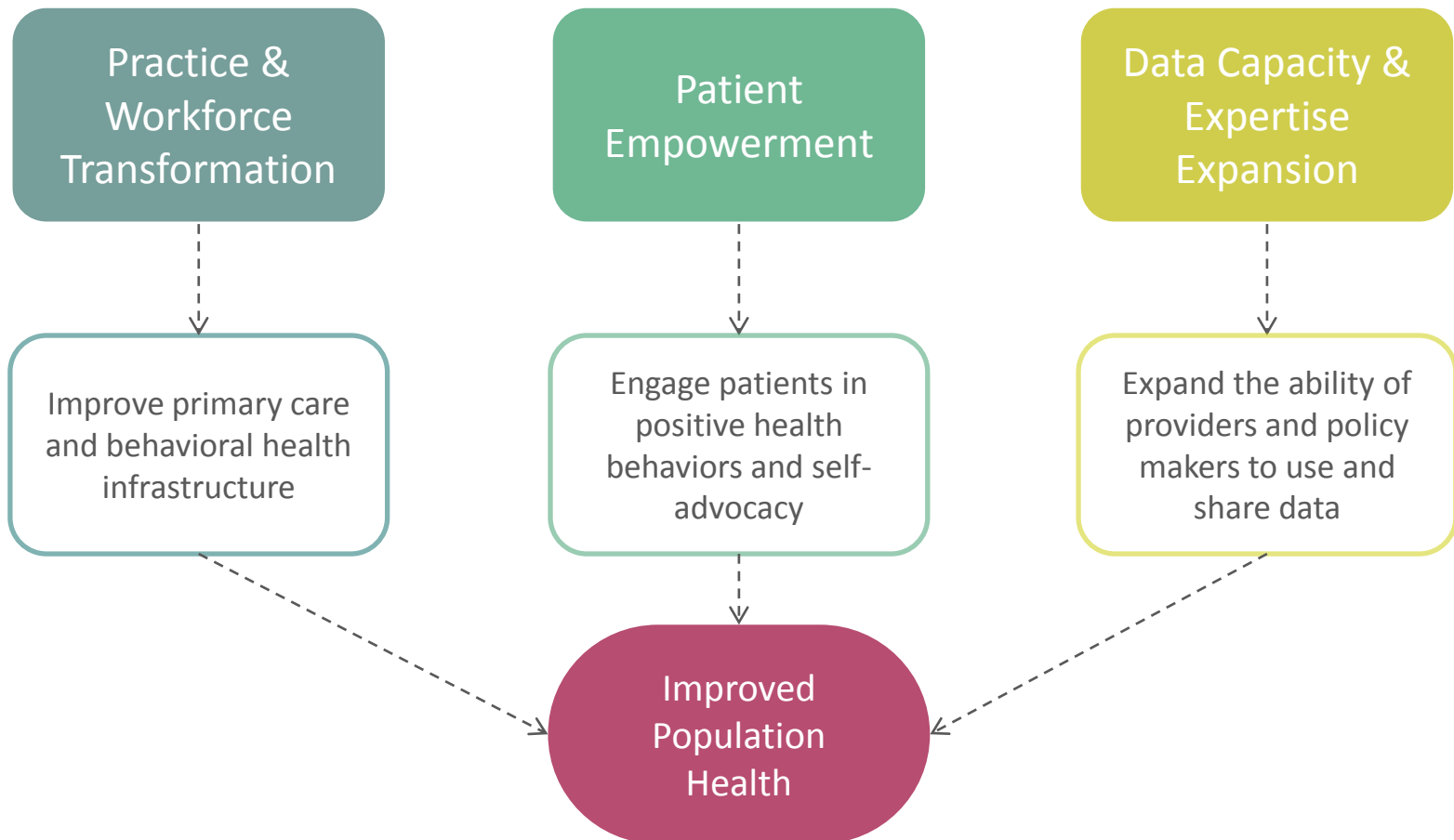
- \$20 million grant from the Centers for Medicare and Medicaid Services (CMS)
- Transforms the way we deliver and pay for health care



Source: Centers for Medicare & Medicaid Services

# SIM Investments

SIM funds are supporting 3 categories of activities



# The Ultimate Goal

## The Triple Aim

**Healthier People**



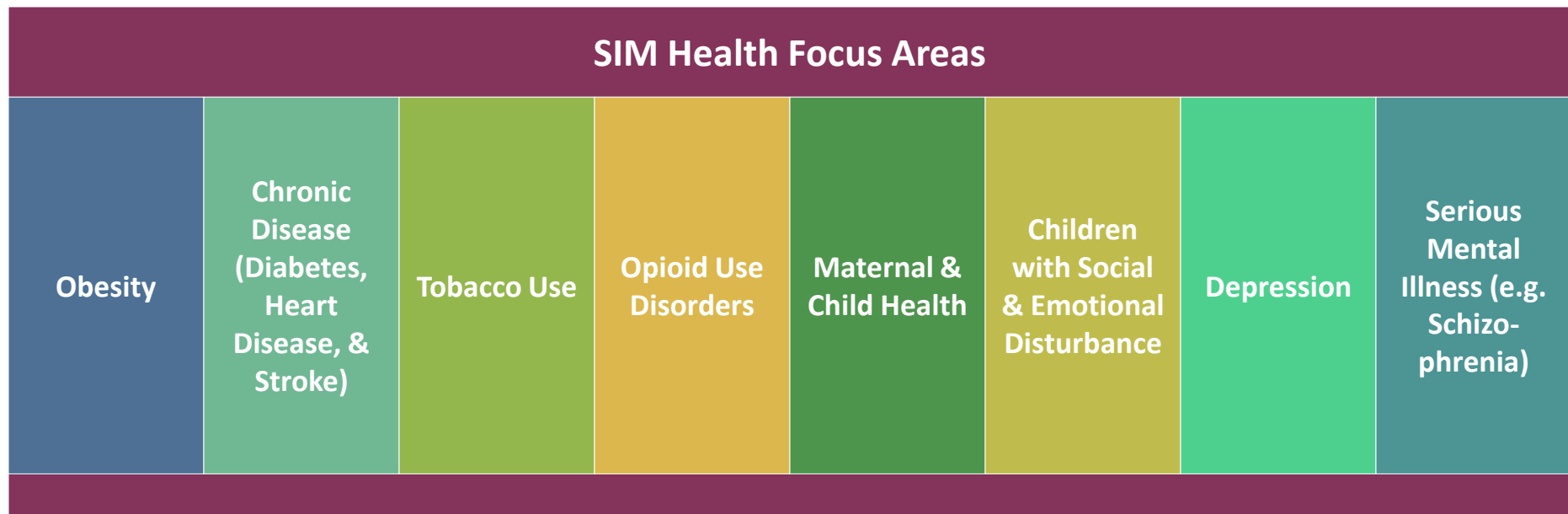
**Better Care**

**Smarter Spending**

*Adapted from Institute for Healthcare Improvement, 2012*

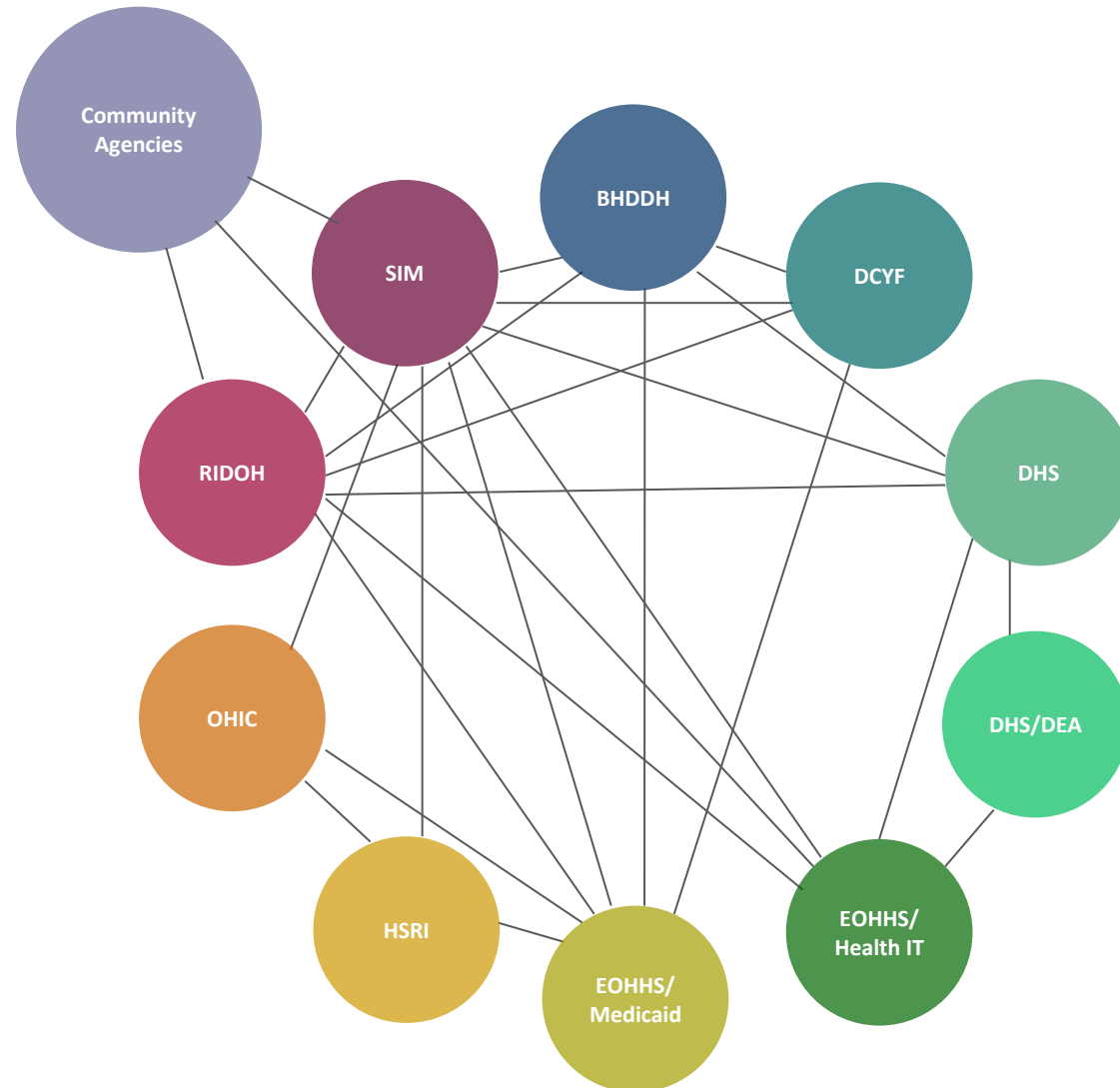
# What is the SIM Integrated Population Health Plan?

A report describing the **physical** and **behavioral** health of Rhode Islanders using **8 focus areas**:



# SIM Integration & Alignment Initiative

SIM has committed to pursue 3 I&A Collaboration Projects



- Identification of “High Risk” Patients to Improve Quality Care
- Aligning Best Practices in Tobacco Assessment, Referral, and Treatment
- Leveraging Infrastructure for Statewide BMI Data Collection

# Leveraging Infrastructure for Statewide BMI Data Collection

## Why Obesity?

- Prevalence of childhood obesity in the US has increased from 5% in 1974 to 17% in 2014
- An estimated 27% of Rhode Island adults and 15% of high school students were obese in 2014
- Obesity is linked with many serious health conditions & key determinants

# Leveraging Infrastructure for Statewide BMI Data Collection

## Why BMI Data?

- RI does not systematically collect clinical BMI data
- Height & weight data are collected at most clinical encounters
- Clinical BMI data can be linked
- Localized data informs public health planning



# Leveraging Infrastructure for Statewide BMI Data Collection

## **SIM approaches**

- Investigate approaches to BMI data capture
- Engage providers and patients
- Support existing data collection systems
- Develop strategies to translate data into action

# Next Steps

- Provide support as needed to our partner agencies as they analyze samples of claims and diagnostic data



- Monitor the policy landscape and support advancement in public health data collection policy

**Thank you!**

