



Rhode Island State Innovation Model (SIM) Test Grant

Pursuing Healthcare Transformation

Child & Adolescent Obesity in Rhode Island

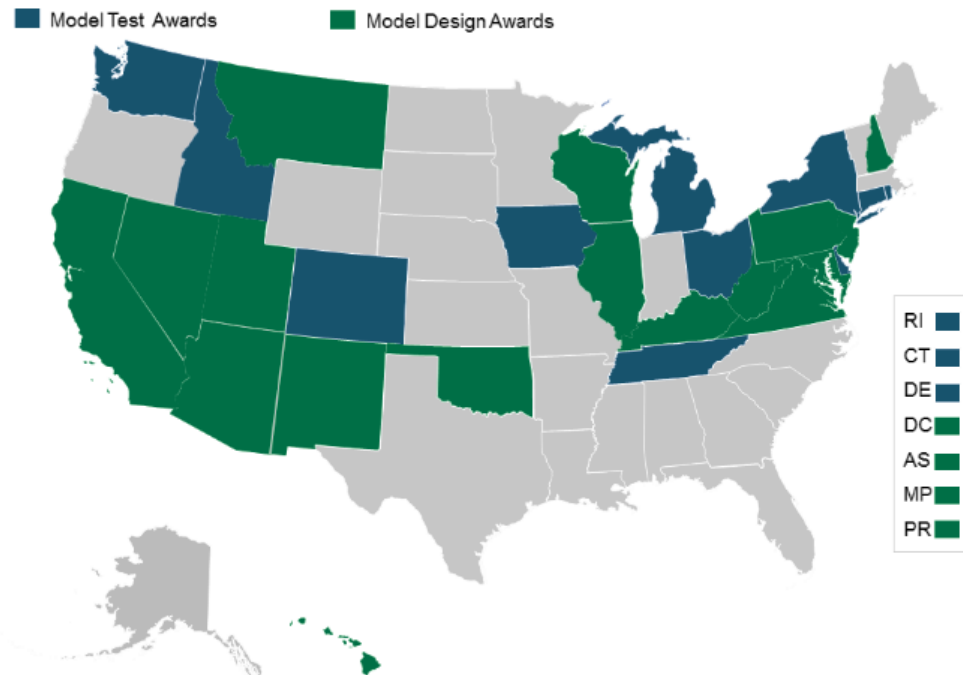
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SIM Background

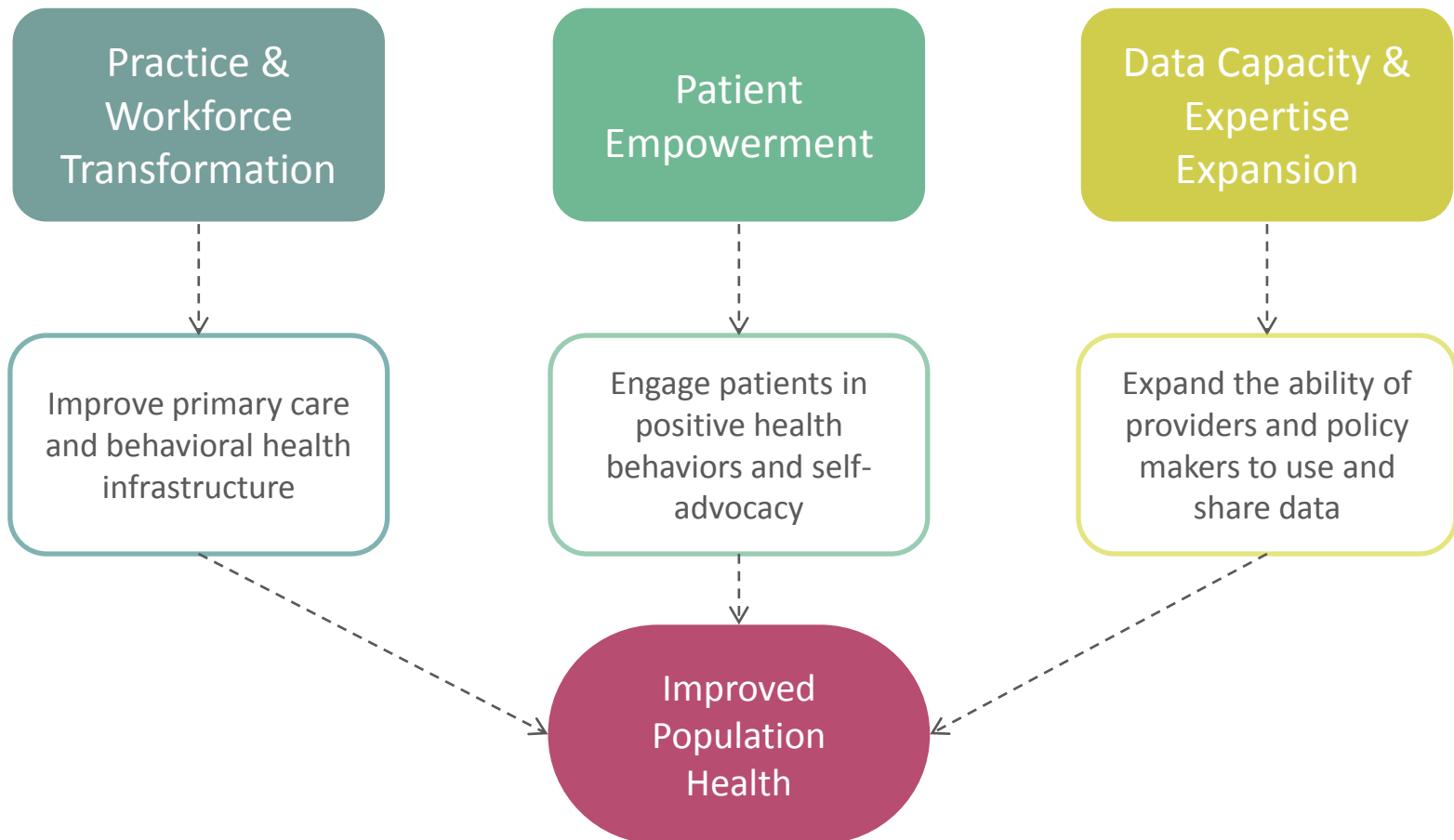
- \$20 million grant from the Centers for Medicare and Medicaid Services (CMS)
- Transforms the way we deliver and pay for health care



Source: Centers for Medicare & Medicaid Services

SIM Investments

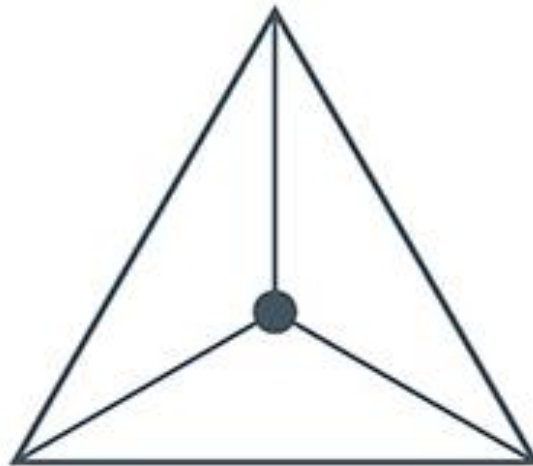
SIM funds are supporting 3 categories of activities



The Ultimate Goal

The Triple Aim

Healthier People



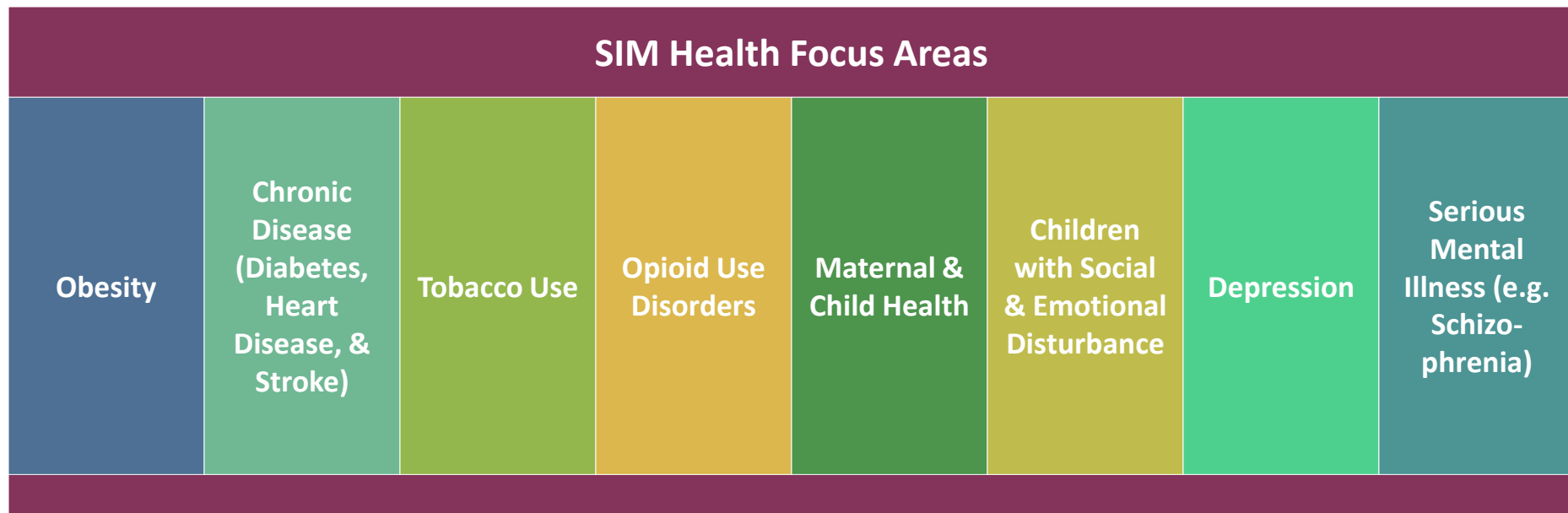
Better Care

Smarter Spending

Adapted from Institute for Healthcare Improvement, 2012

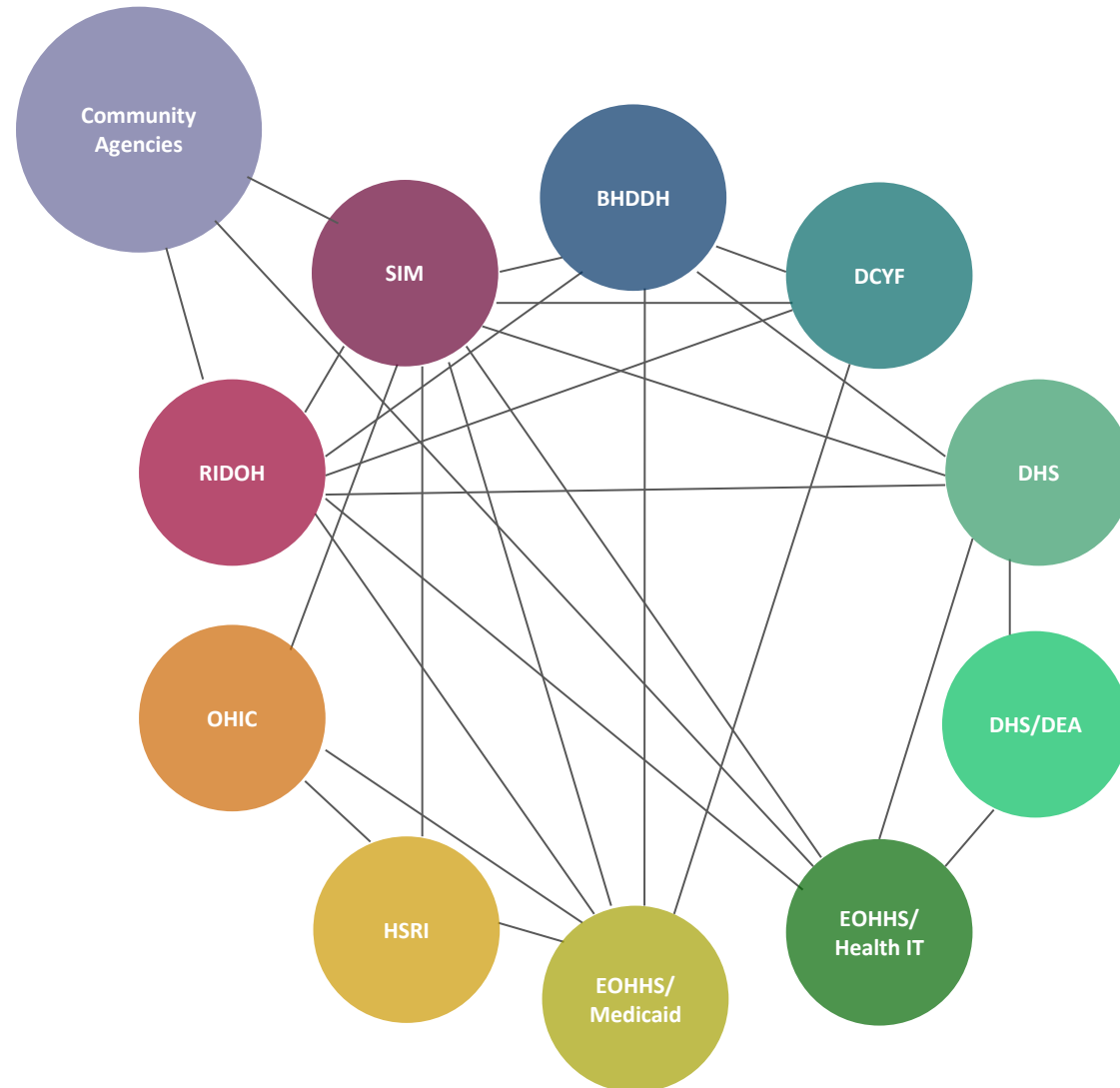
What is the SIM Integrated Population Health Plan?

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!

