Welcome to the March STAW



Please share in chat or unmute:

- Name
- Role
- State
- Topic area

What is one thing that you are looking forward to for this spring?







State Technical Assistance Webinar

March 21, 2024





Funding Sponsor

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Technical Tips



Join audio via your computer if possible



Use the chat to ask questions at any time



Turn on your video camera, if you are willing and able, to increase our connectedness



Rename yourself to your state abbreviation and full name



Mute yourself when you're not speaking



This session is being recorded and the recording will be shared along with the slides





Click the more (•••) icon, then the Captions (•••) icon at the bottom of your screen to turn on automatic captions

Presenters



Maria Katradis, PhD

Children's Safety Network Education Development Center



Christine Silva, MPH

Massachusetts Department of Public Health





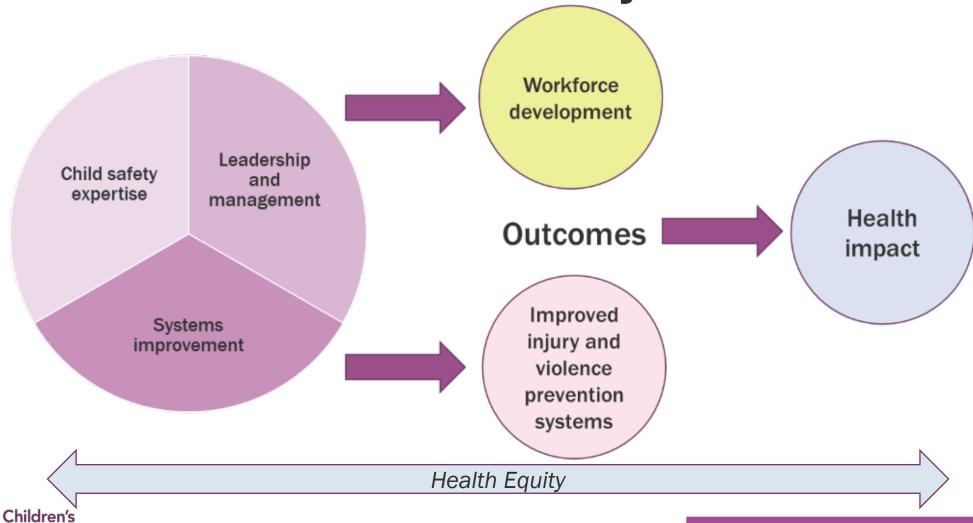
QI 101

Establishing SMARTIE Aims



CSN Framework for Quality Improvement and Innovation in Child Safety

Safety Network



HRSA's Title V Performance Measure Framework

ESMs

 Evidencebased/informed strategy measures



NPMs

- National Performance Measures
- StatePerformanceMeasures



NOMs

National Outcome Measures



National Outcome Measures

- NOM 9.1: Infant mortality rate per 1,000 live births
- NOM 9.5: Sleep-related Sudden Unexpected Infant Death (SUID) rate per 100,000 live births
- NOM 15: Child mortality rate, ages 1 through 9, per 100,000
- NOM 16.1: Adolescent mortality rate, ages 10 through 19, per 100,000
- 16.2: Adolescent motor vehicle mortality rate, ages 15 through 19, per 100,000
- NOM 16.3: Adolescent suicide rate, ages 15 through 19, per 100,000



National Performance Measures

NPM 5:

Safe Sleep

- A. Percent of infants placed to sleep on their backs
- B. Percent of infants placed to sleep on a separate approved sleep surface
- C. Percent of infants placed to sleep without soft objects or loose bedding

NPM 7:

Injury Hospitalization

- 7.1: Rate of hospitalization for non-fatal injury per 100,000 children, ages 0 through 9
- 7.2: Rate of hospitalization for non-fatal injury per 100,000 adolescents, ages 10 through 19

NPM 9: Bullying

 Percent of adolescents, ages 12 through 17, who are bullied or who bully others



State Performance Measures

- State-developed measures reflecting priorities from previous 5year needs assessment
- Social Determinants of Health
- Health Equity
- Organizational changes
- Workforce development
- Data systems
- Other state selected priority areas



Selecting Priority Populations

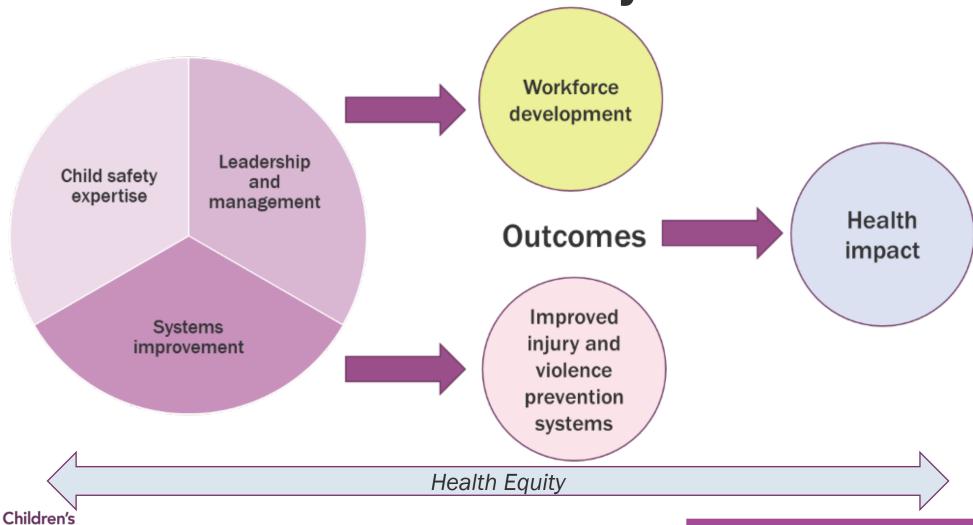
- Each selected NPM
- Addressing health equity
- Use in annual reporting



CSN Framework for Quality Improvement and Innovation in Child Safety

Safety

Network



Evidence-Based/Informed Strategy Measures

- ESMs should be related to NPMs
- We want ESMs to have evidence of
 - Effectiveness
 - Reach
 - Feasibility
 - Sustainability
 - Transferability



CSN's Change Packages

Motor Vehicle Traffic Safety (MVTS) Change Package

Instructions

etc.)

Suicide and Self-Harm Prevention

Select 1-3 strategies to implement and spread. For each strategy selected, collect data for the primary measure and any to all of the secondary measures to report on monthly as well to inform your improvement efforts.

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Strategies	Measures
1. IIIIDICIIICIIL AIIU SDICAU CIIIU DASSCIIECI SAICU	Primary 1. Number of fitting stations, birthing bosnitals, and other organizations offering

1a. Number of parents/caregivers 1b. Number of infants, children, and 1c. Number of educational material

Poisoning Prevention Change Package

Driver Diagram

PD1 Socie

PD2:

Organizational

procedures support

the practices and

policies and

1:	SD1:	1. Educate policymakers about best practices for poisoning prevention programs and
etal level	Knowledgeable	policies, including those developed by Poison Control and the Centers for Disease Control and Prevention
partners and	Educate policymakers about Prescription Drug Misuse Prevention Programs	

Culture of policymakers 3. Work with the state hospital association to require hospitals and birthing facilities to poisoning provide prenatal, perinatal, and postpartum education for expecting and new prevention mothers on neonatal abstinence syndrome and household poisoning prevention

SD2: Multistakeholder

dialogue and partnerships

Coordination with

communities

Establish dialogue and partnerships with state Poison Control Center(s)

2. Establish dialogue and partnerships with state hospital association(s)

3. Partner with local communities and public-private organizations (e.g., private health care, academia, business)

Why We Need Data and How It Will Be Used

We are looking for real-time data for the purposes of Quality Improvement and determining the impact our work is having on rates of suicide and self-harm-related deaths, hospitalizations, and emergency department (ED) visits. The data will be used to:

Complete the first page of this worksheet. Then, using the other pages of the worksheet, identify which

datasets are used in your state/jurisdiction and who is the individual responsible for reporting to that

system. Contact that individual to explore options for getting real time data on a monthly basis.

correctly install child safety seats, buckle harness,

Assess progress made towards the achievement of aim statements

Outcome Measure Worksheet

Compare trends in injury to test small changes

Description of the Data

Instructions

In an ideal world, these data will:

- Be collected and reported on a monthly basis
- Relate to this geographic region:

1. Implement and spread education on safety practices provided by poison control SD1: centers and the American Academy of Pediatrics (e.g., anticipatory guidance, Organizational level

written materials, videos, tips) 2. Implement evidence-based programs to increase awareness about proper storage and disposal of prescription drugs, household cleaners, and toxic substances throughout the state or jurisdiction (e.g., National Prescription Drug Take-Back Day)

Increase awareness and use of Naloxone and Medication-Assisted Treatment (MAT) with providers and first responders in the community

1, 2, 3, 4, 5

1. 2. 3. 4. 5. 9

Be SMARTIE

SPECIFIC Includes a clear and well-defined **system** (what? and where?) and **population** (who?)

MEASURABLE Includes **quantitative goals** (how much?)

ACTIONABLE Within your sphere of influence (what, when, where, and how?)

REALISTIC (and ambitious) It is aligned with your organization's priorities (why?) and you have the time and resources (how?)

TIME-BOUND Includes a time frame by when results will be achieved (when?)

INCLUSIVE Incorporates those most impacted in a way that shares power (how?)

EQUITABLE Seeks to address systemic injustice, inequity, or oppression (how?)



Questions



Please enter your questions in the chat at the bottom of your screen or feel free to unmute yourself and ask your question out loud.





Massachusetts Department of Public Health

Moving from Data to Action: Operationalizing the Massachusetts DPH Racial Equity Data Road Map

March 21, 2024

Christine Silva

Director of Maternal, Infant, and Early Childhood Home Visiting

Division of Pregnancy, Infancy, and Early Childhood

Bureau of Family Health and Nutrition

What challenges have you experienced in moving from data to action and advancing equity?



Key Definitions

- Institutional Racism: Discriminatory treatment, unfair policies and practices, and inequitable opportunities and impacts within organizations and institutions based on race.
- Structural Racism: Racial bias across institutions and society over time.
 - It is the cumulative and compounded effects of factors such as public policies, institutional practices, cultural representations, and other norms that work in various, often reinforcing, ways to perpetuate racial inequity.
- Racial Equity: Being aware of and considering past and current inequities, and providing all people, especially those most impacted by racism, the support needed to thrive.
- **Centering Racial Equity:** Explicitly considering race, ethnicity, and racism in analyzing issues, looking for solutions, and defining success.

DPH Racial Equity Data Road Map: Purpose and Overview

What is the DPH Racial Equity Data Road Map?

- A collection of guiding questions and resources to help programs with data analysis, quality improvement, and racial equity reframing techniques
- The Road Map can be customized to best suit the needs of programs with different levels of capacity



RACIAL EQUITY DATA ROAD MAP

DATA AS A TOOL TOWARDS ELIMINATING STRUCTURAL RACISM

1. Applying a Racial Equity Reframe

Describes the importance of reframing data with a racial equity lens and introduces a Racial Equity Reframing Tool for programs to apply to the topic or focus of their work.



Encourages programs to complete at least one self-assessment to determine the extent to which systems are in place to support datadriven racial equity work.

Racial equity means acknowledging and accounting for past and current inequities, and providing all people, particularly those most impacted by racial inequities, the infrastructure needed to thrive.

3. Disaggregating Data and Assessing for Inequities

Describes the importance of disaggregating data (i.e., analyzing data in smaller units such as race, ethnicity, or zip code) and provides guidance on how to do this. Provides guidance on comparing disaggregated data across population sub-groups to determine whether inequities exist.





Provides guidance on how to frame data with historical and structural context, with an emphasis on engaging the community in this process.



5. Prioritizing Strategies

Introduces tools to support the process of identifying the most striking inequities feasible for intervention and creating a plan to address them.



6. Developing an Equity Spotlight to Highlight the Data

Outlines important questions and considerations in designing materials used to communicate the data to key stakeholders.



7. Moving From Data to Action

Describes how to plan, implement, and assess the effectiveness of interventions to address the inequities.

For more information, contact: RESPIT@mass.gov



Overview of Massachusetts MIECHV

What is the Maternal, Infant, and Early Childhood Home Visiting (MIECHV) Program?

- MIECHV supports pregnant people and parents with young children who live in communities that face greater risks and barriers to achieving positive maternal and child health outcomes
- Families choose to participate in home visiting programs, and partner with health, social service, and child development professionals to set and achieve goals that improve their health and well-being



Overview of Massachusetts MIECHV

MIECHV aims to:

Improve maternal and child health
Prevent child abuse and neglect
Reduce crime and domestic violence
Increase family education level and earning potential
Promote children's development and readiness to participate in school
Connect families to needed community resources and supports

MIECHV Performance Measures

Benchmark Area	Performance Measure
Maternal, newborn, and child health	 Preterm Birth Breastfeeding Depression Screening Well-Child Visit Postpartum Care Tobacco Cessation Referrals
Child injuries, abuse, neglect and maltreatment and emergency department visits	Safe SleepChild InjuryChild Maltreatment
School readiness and academic achievement	 Parent-child Interaction Early Language and Literacy Activities Developmental Screening Behavioral Concerns
Crime or domestic violence	Intimate Partner Violence Screening
Family economic self-sufficiency	Primary Caregiver EducationContinuity of Insurance Coverage
Coordination and referrals for other community resources and supports	 Completed Depression Referrals Completed Developmental Referrals Intimate Partner Violence Referrals

SMARTIE Aims

STRATEGIC | reflects an important dimension of what your organization seeks to accomplish (programmatic or capacity-building priorities).

MEASURABLE | includes standards by which reasonable people can agree on whether the goal has been met (by numbers or defined qualities).

AMBITIOUS | challenging enough that achievement would mean significant progress; a "stretch" for the organization.

REALISTIC | not so challenging as to indicate lack of thought about resources or execution; possible to track and worth the time and energy to do so.

TIME-BOUND | includes a clear deadline.

NCLUSIVE | brings traditionally excluded individuals and/or groups into processes, activities, and decision/policy making in a way that shares power. (Source: OpenSource Leadership Strategies)

EQUITABLE | includes an element of fairness or justice that seeks to address systemic injustice, inequity, or oppression.

Source: https://www.managementcenter.org/resources/smartie-goals-worksheet/

Why SMARTIE vs SMART?

SMARTIE objectives move us towards intentionally and meaningfully communities that have been marginalized in a way that:

- Shares power
- Shrinks disparities
- Leads to more equitable outcomes



SMART vs SMARTIE Aims: Examples

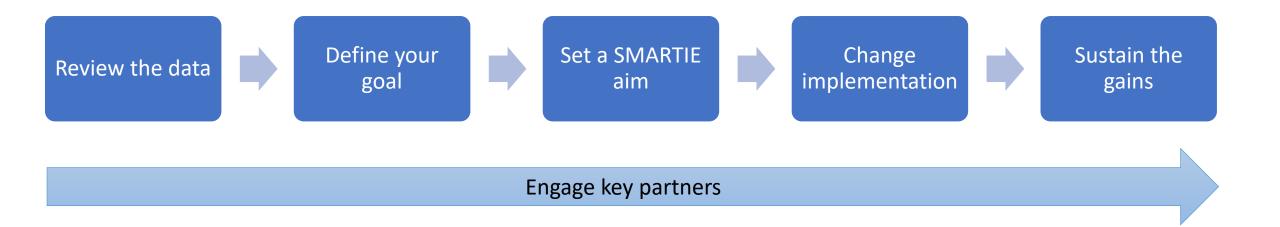
SMART

• By June 30, 2024, we will decrease the rate of child injury by 10%.

SMARTIE

 By June 30, 2024, we will decrease the rate of child injury among families who self-identify as Hispanic by 10% through partnering with families to determine strategies that are culturally appropriate.

SMARTIE Aim Steps



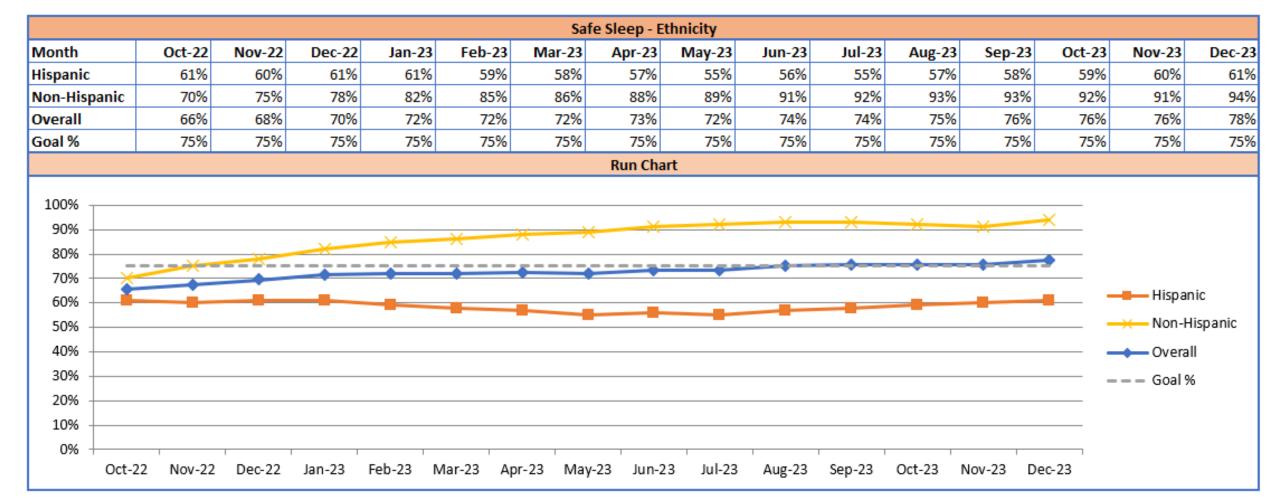
Safe Sleep Performance Measure

Safe Sleep Performance Measure:

- Percent of infants enrolled in home visiting that are always placed to sleep on their backs, without bed-sharing and without soft bedding.
- Assessed every 2 months from birth to 12 months of age.



Sample Safe Sleep Data

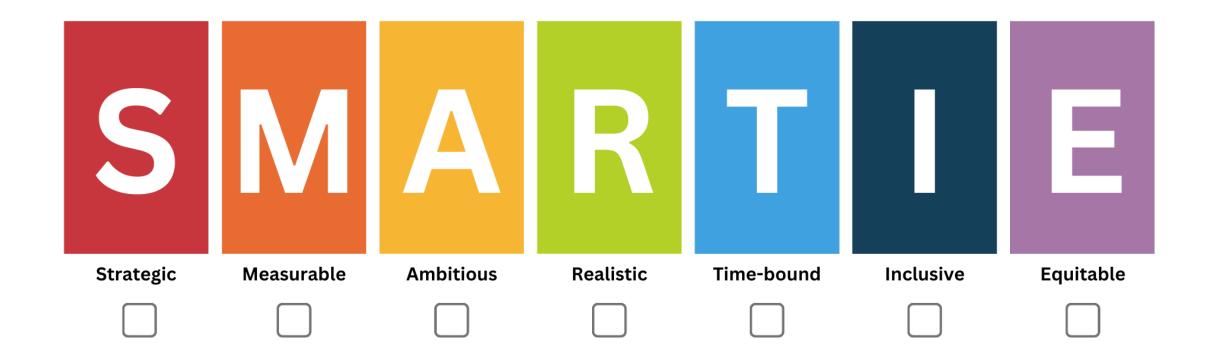


SMARTIE Aim Brainstorm

Based on the safe sleep data, what could be a potential SMARTIE aim?



SMARTIE Aim Checklist



Wrap-up

How do plan to incorporate SMARTIE aims into your work?





Massachusetts Department of Public Health

Thank you!

Christine Silva @mass.gov

For questions about the Road Map: RESPIT@mass.gov

Connect with DPH



@MassDPH



Massachusetts Department of Public Health



mass.gov/dph

Questions



Please enter your questions in the chat at the bottom of your screen or feel free to unmute yourself and ask your question out loud.



Thank you!

Please fill out our brief evaluation:



Visit our website:

childrenssafetynetwork.org











