# National Partnerships with the AIM Alliance

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AIM GOAL

Eliminate
Preventable
Maternal Mortality
and Severe
Morbidity in Every
U.S. Birthing Facility

#### **AIM STRATEGIES**

BROAD PARTNERSHIP
TOOLS & TA
IMPLEMENTATION TRAINING
REAL TIME DATA
BUILD ON EXISTING INITIATIVES
INCREMENTAL BUNDLE
ADOPTION

# AIM Works at National, State, and Facility Levels for Implementation



#### National PH and Professional <u>Organizations</u>

- Engage/coordinate national partners and resources
- Support multi-state data platform



#### Perinatal Collaborative: DPH, Hospital Assoc., Professional Groups

- Support/coordinate hospital efforts
- Use state data for outcome metrics



#### Hospitals, Providers, Nurses, Offices, and Patients

- Create QI Team to Implement bundles
- Review progress through AIM Data Portal

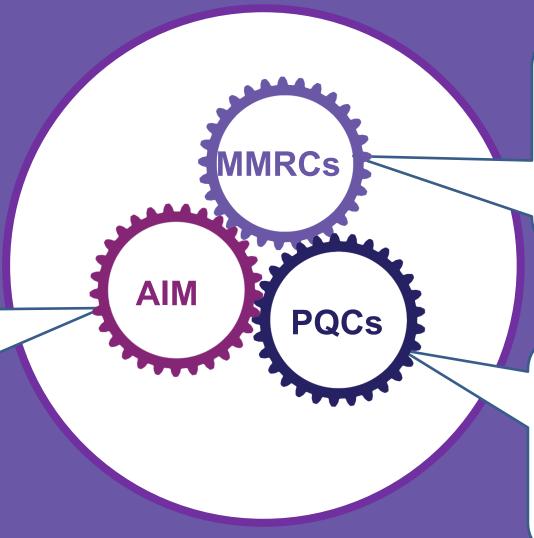


# Community Maternal Health Service Providers and MCH Organizations

- Increase access to care through promotion of collaborative and unfragmented maternal care.
- Engage public voice

#### **IMPROVING POPULATION HEALTH OF WOMEN**

Alliance for Innovation on Maternal Health moves established guidelines into practice with a standard approach to improve safety in maternity care.



Maternal Mortality
Review Committees
conduct detailed
reviews to get
complete and
comprehensive data
on maternal deaths
to prioritize
prevention efforts.

Perinatal Quality
Collaboratives
mobilize state or
multi-state networks
to implement quality
improvement efforts
and improve care for
mothers and babies.

## **Accomplishments of AIM Partnership**



**Created** a multidisciplinary and interagency collaboration among states, hospitals, and health systems

**Developed** harmonized, data-driven, continuous quality improvement processes

**Streamlined** bundle implementation utilizing evidence-based resources

**Provided** intensive technical assistance, education, and training across states, hospitals, and health systems

#### The Alliance 2018





#### Patients belong on **EVERY** partnership and State Team

#### **LaToshia Rouse (Patient Partner)**







She's a patient partner for the American Congress of Obstetricians and Gynecologists, American Board of Pediatrics, Perinatal Quality Collaborative of North Carolina, and WakeMed Health and Hospitals in Raleigh, NC.









**AIM** is an opportunity to share her experience as a patient partner as well as discuss the issues facing women with the people who are improving their care.

# **Every Partner Contributes**

**AWHONN** – Postpartum discharge teaching; connect AIM state AWHONN leaders.

**ACNM** – Birthtools web info, Leadership on Supporting Intended Vaginal Birth

**AMCHP** – Maternal mortality review web tools; focus on disparities

**ASTHO** – Engages state health officers to provide strong support.

AAFP – Content on bundle work groups and consultation for rural state issues.

**ABOG** – Portfolio MOC

AHA – Entre into hospital "C" Suites

**Emergency Nurses** – Improve postpartum triage in critical access facilities

Healthy Start - Provide wrap around services for pregnant/postpartum women

**MOD** – State chapters reach deep into communities

NPWH – Workgroup leadership, community focus, path for nursing CEUs

**SOAP** – Consultation on bundle implementation and disparities

**SMFM** – M in MFM; leadership and mentorship on state teams.

WIC - Identify dangerous prenatal and postpartum warning signs and refer



# AIM Partners on EVERY Bundle Workgroup

Safety Bundles

Obstetric Hemorrhage Severe Hypertension in Pregnancy

Maternal VTE Prevention Safe Reduction of Primary Cesarean Births

Obstetric Care of Women with Opioid Dependence

Safety Tools



Maternal Early
Warning
Criteria

SMM Case
Review Forms

Patient, Family
and Staff Support

For Every Mother



Reducing Disparities in Maternity Care

Maternal Mental Health Postpartum Care Basics

Transition to well woman care

# AIM Implementation Tools



#### Support state teams

Monthly and ad hoc calls with team members

Mentorship between state teams

Identify and address common issues – Examples:

Treating severe level HTN

Shortages and misappropriations of critical pharmaceuticals

Supporting quantification of blood loss

**Tool Kits** 

E-modules

Resource platform – Contact AIM

Safety Action webinars



### AIM Keeping Current with Issues

#### **Implementing Maternal Opioid Use Bundle**

- 14 state teams built tool kit
- Clinical pathways, webinars, metrics
- Support MAT training for OB providers

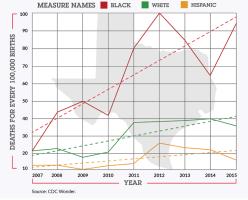
#### **Reducing Maternal Racial Disparities**

- Workgroups for bundle implementation
- Women's voices/Ask for your life

#### **States and Partners Identify Themes**

- Identify and share strategies on shortages of critical drugs such as labetalol and hydralazine
- Share need for emergency departments to improve triage of pregnant and postpartum women
- Identify ECHO and other distance learning strategies

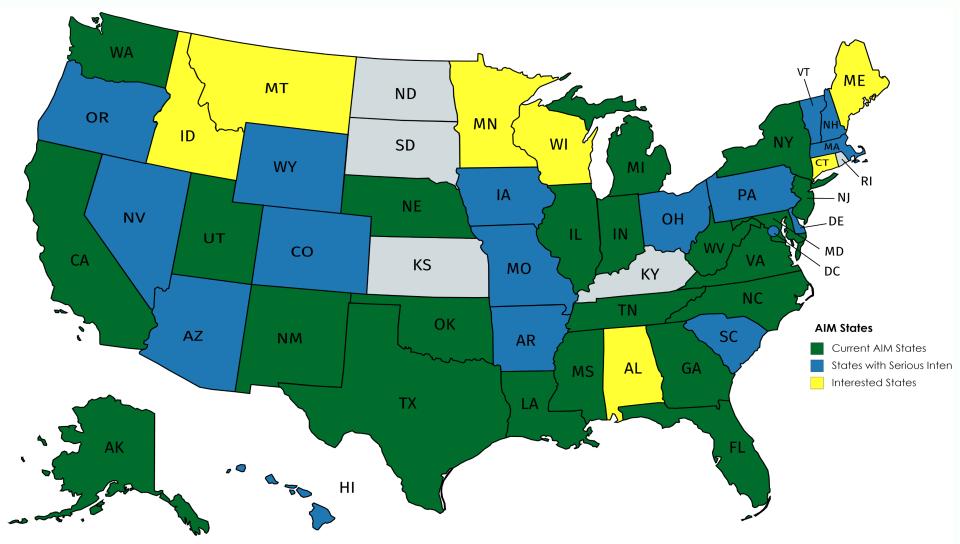








#### AIM Program January 2019





## **AIM Impact**

#### Initial "Class of 2015" (CA, FL, IL, MI, OK)

- •5 States
- •8.3 to 22.1% decrease in Severe Maternal Morbidity

#### California: Reduction of SMM from Hemorrhage

- •In 126 Participating hospitals: -20.8%
- •In 48 Control hospitals: -1.2%

#### Illinois: Treatment of Severe Hypertension

- •In 102 Participating hospitals:
- •Timely treatment (<60min) rose from 14% to 71%
- •SMM among HTN patients fell from 15% to 9%

### **Current AIM Initiatives**

- Bundle implementation guides and bundle commentaries
- Obstetric care of women with <u>opioid use disorder</u>
- Reduction of peripartum <u>Racial Disparities/ Clinical</u>
   <u>Community linkages</u>
- AHRQ initiated work: <u>Building Team STEPPS into bundles</u>
- <u>Data</u> analysis and enhanced\_technical assistance
- Engagement of **emergency department clinicians**
- Refreshing and disseminating current <u>e-learning modules</u>
- Hospital participation <u>recognition program</u>
- Engagement of <u>Indian Health Service & DoD</u>



# **Texas AIM**



#### **CONTACT:**

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#### Thank You

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