# Improving Maternal Health for Our Communities: Key Programming to Advance the Health and Well-being of Women, Children, and Families

2019 Hispanic Health Conference April 12, 2019

Tiffany S. McNair, MD, MPH, FACOG
Director, Division of Healthy Start and Perinatal Services
Maternal and Child Health Bureau (MCHB)
Health Resources and Services Administration (HRSA)





## **Objectives**

- Provide an overview of HRSA's MCHB
- Highlight key programs to improve maternal health
  - Title V MCH Services Block Grant to States
  - Maternal, Infant, and Early Childhood Home Visiting Program
  - Healthy Start Initiative: Eliminating Disparities in Perinatal Health
  - Maternal Mortality Portfolio
- Inspire future engagement with MCHB among medical and dental communities





## **Maternal and Child Health Bureau**



Mission:
Improve the health of America's mothers,
children, and families.





# Maternal and Child Health Bureau FY 2019 Total Budget: \$1.33 billion

Maternal and Child Health Bureau Programs	FY2019 Enacted	+/- from FY18 Enacted
Maternal and Child Health Block Grant	\$677.7	+\$26.0
Maternal, Infant, and Early Childhood Home Visiting	\$400.0	
Healthy Start Initiative	\$122.5	+\$12.0
Autism and Other Developmental Disabilities	\$50.6	+1.5
Emergency Medical Services for Children	\$22.3	
Universal Newborn Hearing Screening	\$17.8	
Heritable Disorders	\$16.4	+\$0.5
Pediatric Mental Health Care Access	\$10.0	
Family-to-Family Health Information Centers	\$6.0	
Screening and Treatment for Maternal Depression	\$5.0	
Sickle Cell service Demonstration Program	\$4.5	





### Title V MCH Services Block Grant to States

## **Overview**

Established in 1935 under the Social Security Act, Title V is the nation's oldest federal-state partnership.

Purpose is to create federal/state partnerships that support service systems for addressing the needs of maternal and child health populations.

Formula grant under which funds are awarded to 59 states and jurisdictions.



# **Title V: Key Features**

- At least 30% of funds for children with special health needs
- At least 30% for preventive and primary care services for children
- Max of 10% for administration

Guidelines for Funding

#### 5-Year Needs Assessment

- Engage broad group of MCH stakeholders
- Identify state priorities, capacity, and emerging issues

- Describe state activities related to priorities
- Report on performance measures
- Complete review with federal project officer

Annual Application & Report

### **FLEXIBILITY**

**ACCOUNTABILITY** 





# **Title V: National Performance Measures (NPMs)**

National Performance Priority Areas	States Selecting NPM
Well-woman visit	46
Low-risk cesarean delivery	7
Risk Appropriate Perinatal Care	15
Breastfeeding	49
Safe sleep	32
Developmental screening	40
Injury Hospitalization	21
Physical activity	24
Bullying	12
Adolescent well-visit	37
Medical home	44
Transition	36
Preventive Dental Visit (Pregnancy or Child/Adolescent)	22
Smoking (Pregnancy or Household)	26
Adequate insurance	8

- 15 national performance measures across five domains
- Align with state needs and priorities





# Title V: Performance Measurement System

#### **National Outcome Measure**

- Maternal mortality or severe maternal morbidity

### **National Performance Measures**

- Well-woman visit
- Smoking during pregnancy
- Low-risk cesarean delivery

### **State Action Plan**

- Monitor social media messaging promoting women's preventive health services
- Increase referrals of pregnant women to quit lines
- Promote hospital implementation of maternal safety bundles





# **Title V Information System (TVIS)**

https://mchb.tvisdata.hrsa.gov







# Title V SPRANS: Advancement of Maternal and Child Oral Health



**Center for Oral Health Systems Integration and Improvement** 

#### **Consortium Partners**

Association of State and Territorial Dental Directors

**Dental Quality Alliance** 

National Maternal and Child Oral Health Resource Center, lead organization

#### Goal 1

## Technical Assistance and Training

Perinatal and Infant Oral Health Quality Improvement (PIOHQI) Learning Collaborative

Title V / MCH Community

#### Goal 2

Maternal and Child Oral Health

Quality Indicators

#### Goal 3

Resource Development and Dissemination





# Maternal, Infant, Early Childhood Home Visiting (MIECHV) Program

- First authorized in 2010 as part of the Patient Protection and Affordable Care Act.
- Most recently re-authorized in 2018 with \$400M appropriation annually for 2018-2022.
- Administered by HRSA (state/territory programs) in partnership with the Administration for Children and Families (tribal grants, research/evaluation, and technical assistance).





## **MIECHV:** Reach and Scope

- Grantees are in all 50 states,
   D.C., and five territories, and
   888 counties.
- In FY 2018, states reported:
  - Serving more than 150,000 parents and children
  - Providing over 930,000 home visits
- Grantees have provided 5.2 million home visits over the past seven years.





# **MIECHV: Program Measurement**

#### **Benchmark Areas**

Maternal and Newborn Health

Child Injuries, Maltreatment, and Reduction of ED Visits

School Readiness and Achievement

Crime or Domestic Violence

Family Economic Self-Sufficiency

Coordination and Referrals

#### **Corresponding Measures**

Preterm Birth; Breastfeeding; Depression Screening; Well-Child Visit; Postpartum Care; Tobacco Cessation Referrals

Safe Sleep; Child Injury; Child Maltreatment

Parent-Child Interaction; Early Language and Literacy Activities; <u>Developmental Screening</u>; <u>Behavioral Concerns</u>

**IPV Screening** 

**Primary Caregiver Education; Continuity of Insurance Coverage** 

Completed Depression Referrals; Completed Developmental Referrals; IPV Referrals





# Healthy Start Initiative: Eliminating Disparities in Perinatal Health

## FY 2019 Budget = \$123M

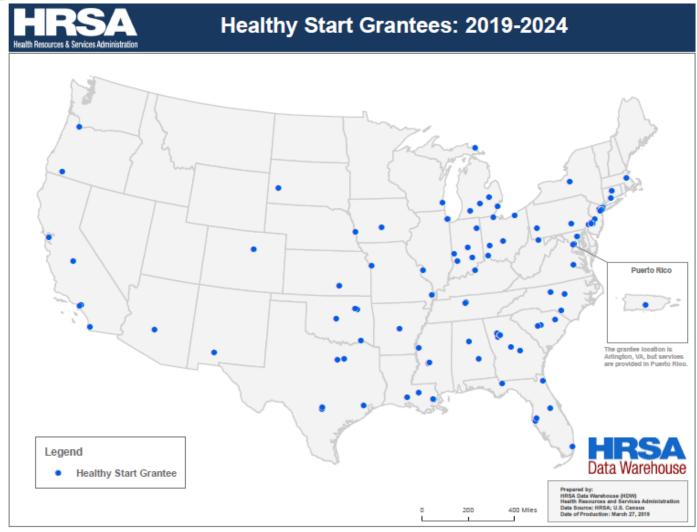
- Focus on communities with highest infant mortality rates
- Support community-driven efforts to decrease infant mortality
  - In 2017, the program's 100 grantees served more than
     83,000 women & children in 37 states and D.C.







# Healthy Start: Geographic and Population Diversity







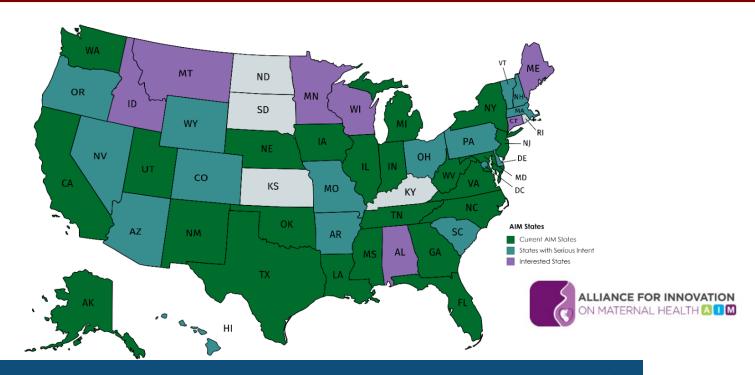
# A Present and Growing Problem: Maternal Mortality

- Rate of maternal mortality and severe maternal morbidity higher in U.S. than other high-resource countries.
- Most common conditions causing maternal death are hemorrhage, severe hypertension, and venous thromboembolism.
- Mental and behavioral health conditions, including opioid use disorder, are emerging causes of maternal death.
- High-risk populations:
  - Racial and ethnic minorities
    - Non-Hispanic Black women are three to four times more likely to die from pregnancy complications than non-Hispanic White women.
  - Women of advanced maternal age
  - Women living in medically-underserved areas





# **Combatting Maternal Mortality: Catalyzing Quality Improvement**



Alliance for Innovation on Maternal Health (AIM)

- 23 states and 1,030 birthing hospitals
- Structured bundle of established best practices
- Reaches nearly 2 million births annually





# Combatting Maternal Mortality: Convening Global Experts



### **HRSA Maternal Mortality Summit (June 2018)**

- Experts from U.S., 6 countries, and WHO
- Highlighted innovative strategies in reducing maternal mortality





# Combatting Maternal Mortality: Expanding MCHB's Reach

### FY 2019 Budget = \$38M



### **SPRANS (\$26M)**

- Expand AIM to all states (\$3M)
- State Maternal Health Innovation Awards (\$23M)

### Healthy Start (\$12M)

• Clinical providers at program sites





# MCHB Training Programs: Promoting a Diverse Workforce

#### **MCH Interdisciplinary Training Programs**

- Medium-Term Trainees 10.4% Hispanic/Latino
- Long-Term Trainees 9.8% Hispanic/Latino

#### **MCH Pipeline and MCH Catalyst Programs**

- Pipeline Trainees 29.9% Hispanic/Latino
- Catalyst Trainees 16% Hispanic/Latino





# **Improving Maternal Health for Our Future...**







### **Contact Information**

Tiffany S. McNair, MD, MPH, FACOG

**Director, Division of Healthy Start and Perinatal Services** 

Maternal and Child Health Bureau (MCHB)

Health Resources and Services Administration (HRSA)

Phone: 301.443.0345

Email: tmcnair1@hrsa.gov

Web: www.mchb.hrsa.gov

Twitter: <u>Twitter.com/HRSAgov</u>

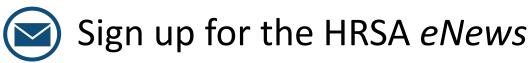
Facebook: Facebook.com/HHS.HRSA





# To learn more about our agency, visit

www.HRSA.gov



FOLLOW US: (f) (in)











