## Data & Evaluation

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Healthy Start Region 4



#### Healthy Start Regional Meeting Region IV Data Update

April 17, 2023

Maura Dwyer, DrPH, MPH Public Health Analyst, Data and Evaluation Team Maternal and Child Health Bureau (MCHB)

Vision: Healthy Communities, Healthy People





- Data Team Introduction
- Administrative Updates
- Region IV Data Overview





#### **Data Team Introductions**





#### **Healthy Start Data and Evaluation Team**

#### Lina Barrett, MPH Public Health Analyst



#### Ada Determan, PhD, MPH Data & Evaluation Team Lead

Maura Dwyer, DrPH, MPH Public Health Analyst



#### Peter LaMois, MS HS IT Project Manager







#### **Administrative Updates**





#### **Data Collection Forms and Performance Measures**

- Slightly updated DGIS forms roll out in May 2023 with more significant changes coming in FY 2024 (<u>https://mchb.hrsa.gov/data-research/discretionary-grants-information-system-dgis</u>).
  - Improved numerator/denominator definitions by creating more standardized terms for use throughout, clarifying items that were sources of confusion, and specifying whether the measure is intended only for participants who were enrolled prior to the intervention being assessed.
  - Updated benchmark data sources and citations as related to the significance of each measure.





HRSA is implementing "Two-Factor" authentication for the Electronic Handbooks (EHBs) to increase security.

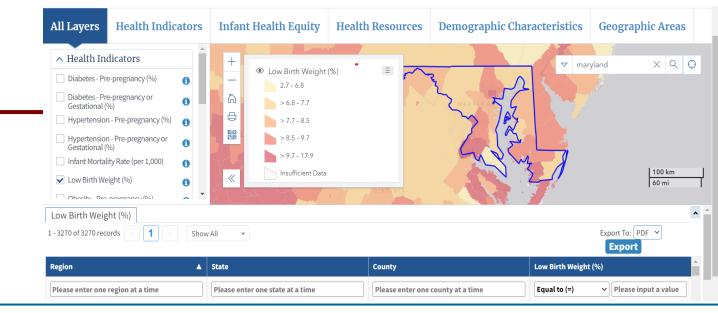
- All existing Grantee users will have to establish their credentials in Login.gov.
- All prospective users will have to establish their credentials in Login.gov.
- OIT is conducting login.gov testing and 6 grantees volunteered to participate in the testing, which will occur in late April.
- Planned rollout: May 26, 2023.





#### **Resources**

Maternal and Infant Health Mapping Tool (data.hrsa.gov/maps/mchb/)





#### National Maternal Mental Health Hotline 1-833-943-5746 (1-833-9-HELPMOMS)

#### 24/7, Free, Confidential Hotline for Pregnant and New Moms in English and Spanish

The National Maternal Mental Health Hotline can help. Call or text 1-833-943-5746 (1-833-9-HELP4MOMS). TTY users can use a preferred relay service or dial 711 and then 1-833-943-5746.

If you are in suicidal crisis, please call or text 988 or visit the <u>988 Suicide & Crisis Lifeline</u> <sup>团</sup>.

HealthyStartData@hrsa.gov





### **National Healthy Start Evaluation**

- What we will learn:
  - Overall impact of the program
  - What strategies and activities were effective in addressing health outcomes
  - Where there are opportunities for improvement and development
  - How to improve HS programs at the grantee and national levels
  - The value of HS programs to their communities





#### **Examples of How Evaluation Data will be Used**

- Shared with grantees through written summary materials and presentations and discussions at national and regional meetings/webinars
- Showcase grantee activities
- Inform future funding and programming
- Congressional requests





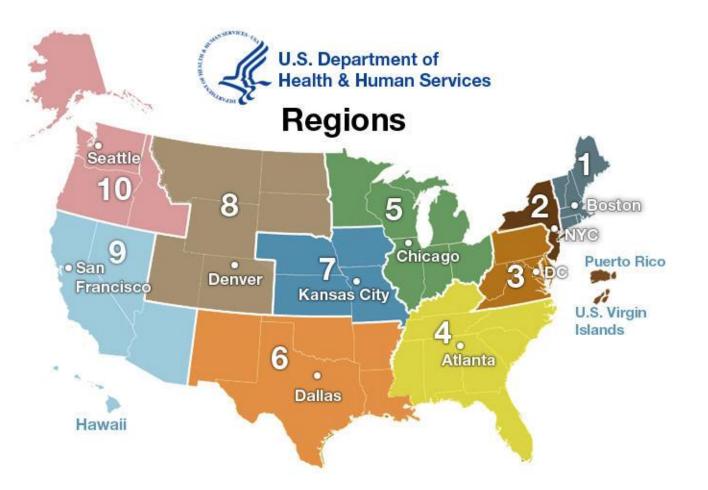
## **Upcoming Evaluation Activities**

- Recruit up to 9 grantees to provide additional data
- Implement web-based program survey
- Conduct Case Studies with 15 grantees:
  - Web-based network survey of CAN partners
  - Semi-structured interviews with program staff
  - Web-based survey for program participants





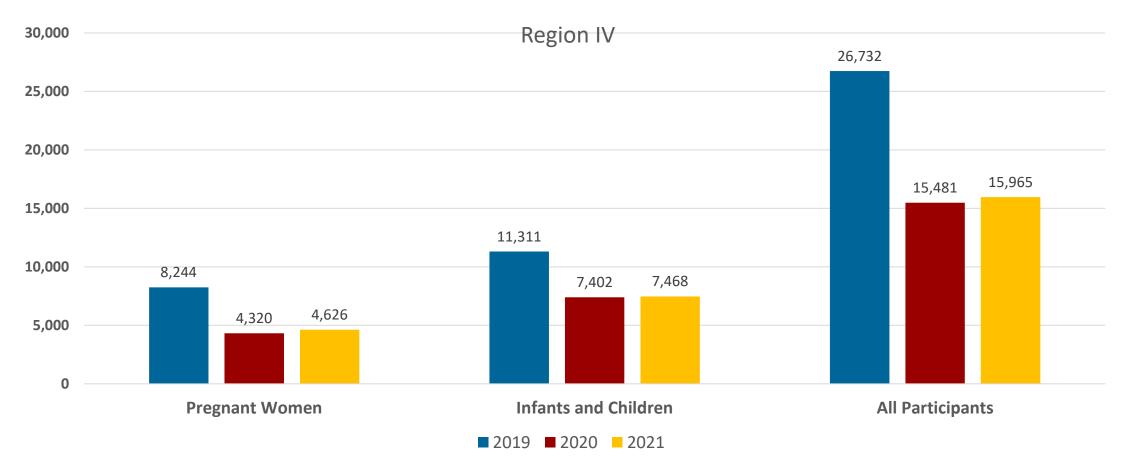
## **Region IV Data**







### # of Participants Served by Year (2019-2021)

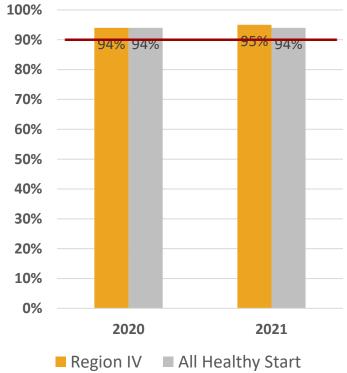


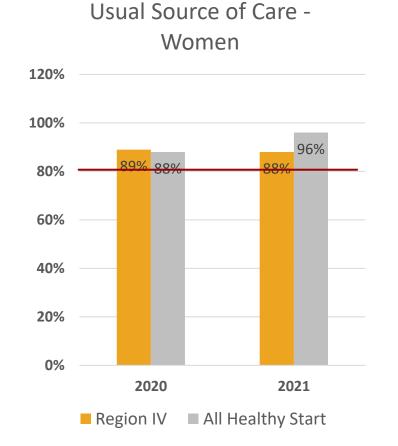




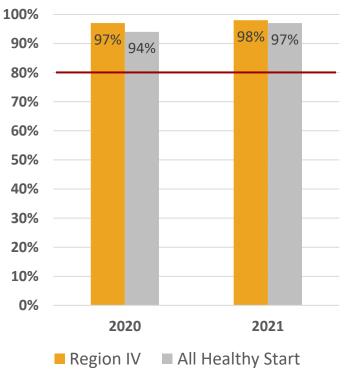
### Health Care Access Trends (2020-2021)

Have Insurance



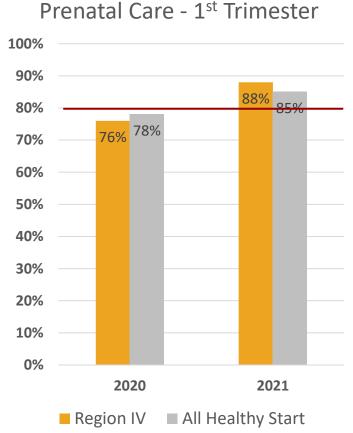


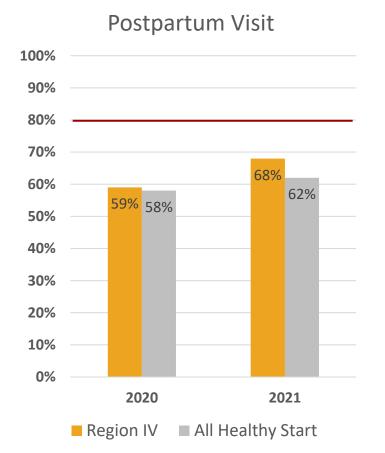
#### Usual Source of Care -Child



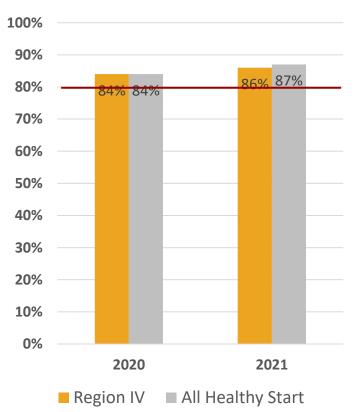


# Women's Health Care Utilization Trends (2020-2021)



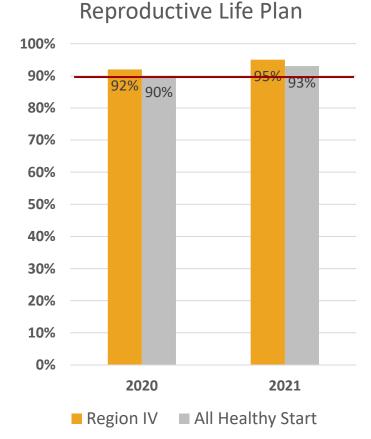


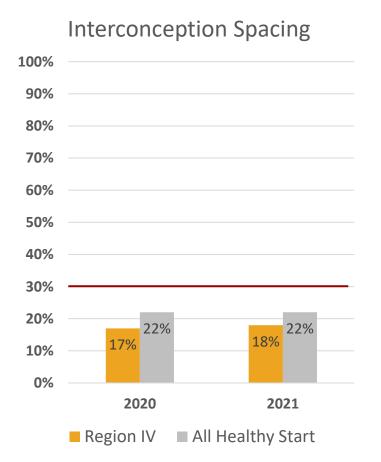
Well-woman Visit



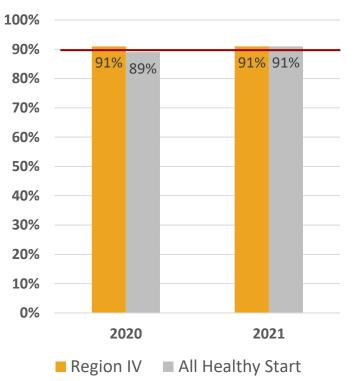


## Women's Perinatal Health Trends (2020-2021)





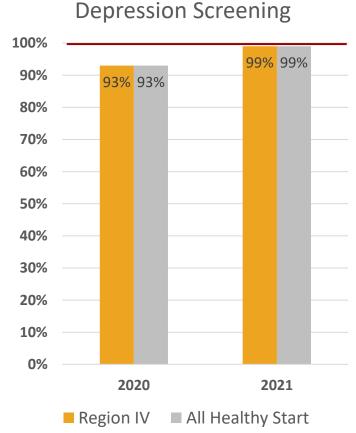


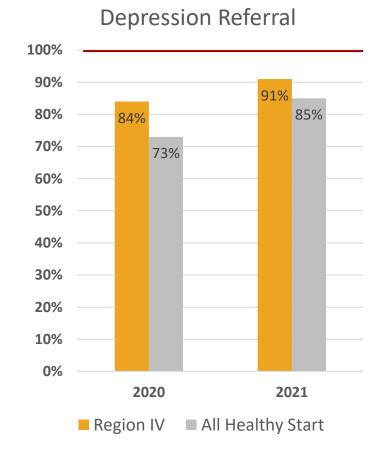




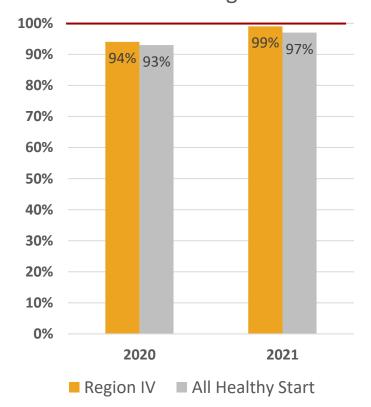
**HRSA** Maternal & Child Health

## Personal Well-Being Trends (2020-2021)



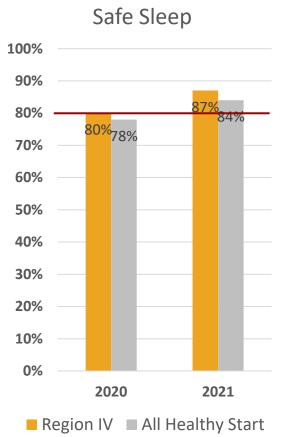


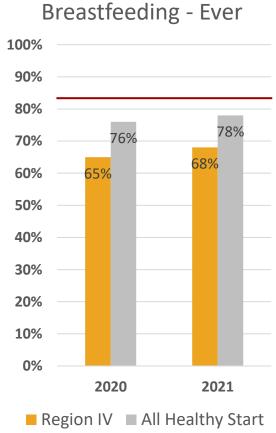
Intimate Partner Violence Screening

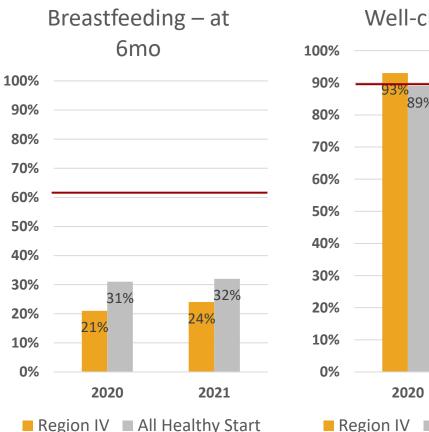


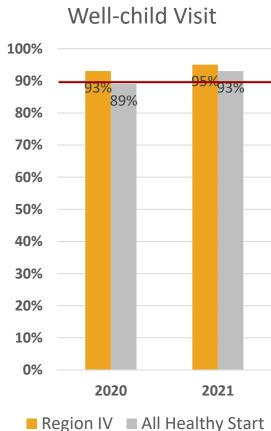


## Care of Infant/Child Trends (2020-2021)





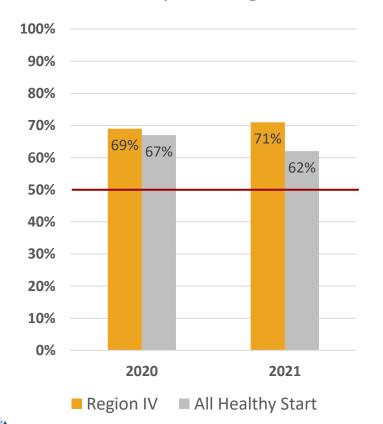


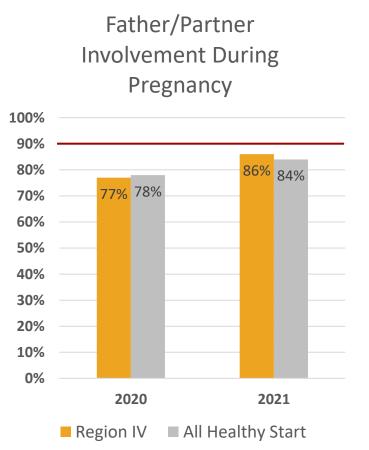




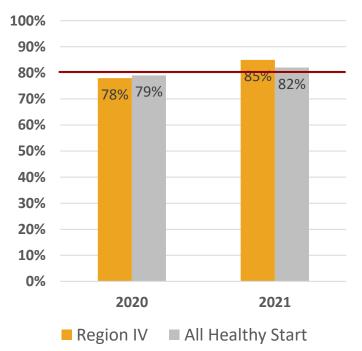
## Home Life Trends (2020-2021)

Daily Reading





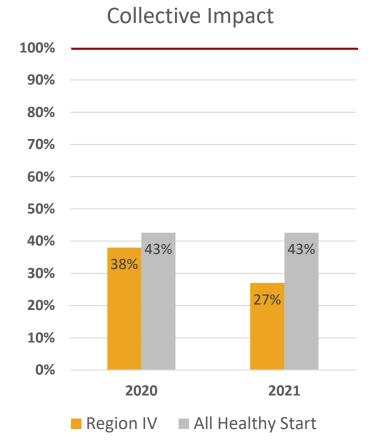
#### Father/Partner Involvement with Child <24mo



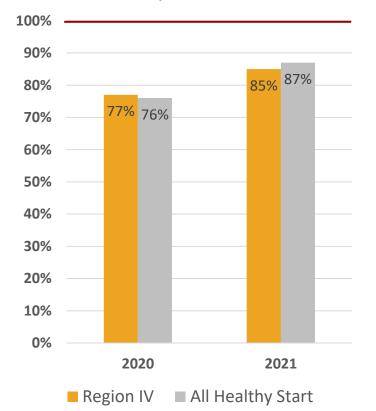


Maternal & Child Health

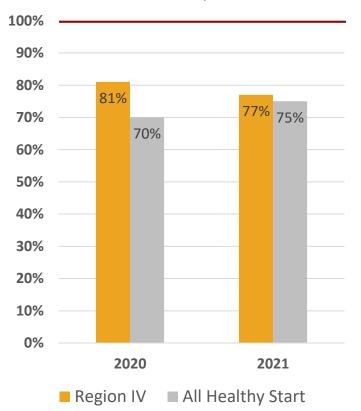
## Community Action Network (2020-2021)



#### **CAN** Implementation



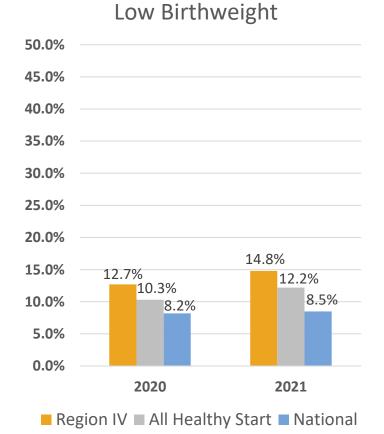
#### **CAN** Participation





## HS Birth Indicators & Infant Mortality Rates (IMR) (2021)

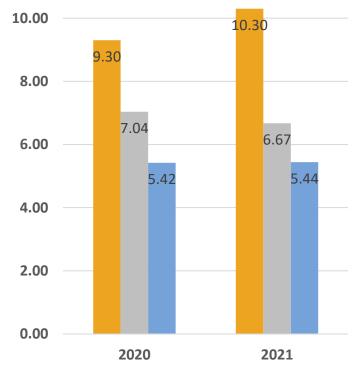
Pre-term Birth





■ Region IV ■ All Healthy Start ■ National

Single Year IMR (per 1,000 live births)



■ Region IV ■ All Healthy Start ■ National







Healthy Start EPIC Center

#### For Technical Assistance, email questions to HealthyStartData@hrsa.gov



