Data & Evaluation

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Division of Healthy Start and Perinatal Services

Healthy Start Region 4 Regional Meeting

Healthy Start Regional Meeting
Region IV Data Update

April 17, 2023

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Public Health Analyst, Data and Evaluation Team
Maternal and Child Health Bureau (MCHB)

Vision: Healthy Communities, Healthy People

Agenda

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

Data Team Introductions

Healthy Start Data and Evaluation Team
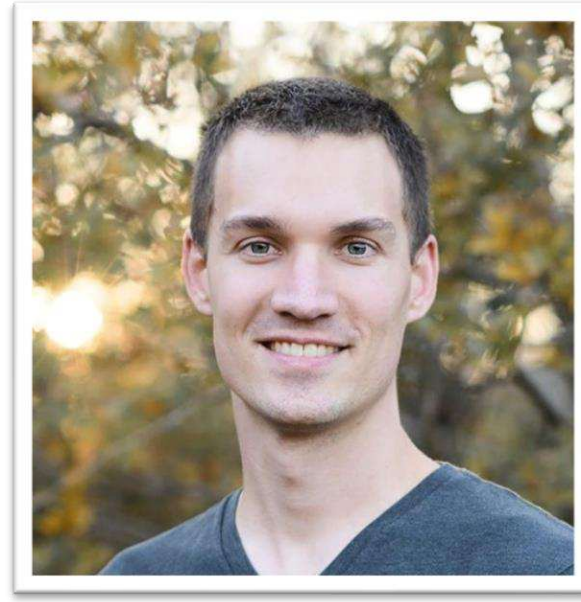
Lina Barrett, MPH
Public Health Analyst

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 (https://mchb.hrsa.gov/data-research/discretionary-grants-information-system-dgis).

    - 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.

Multi-factor Authentication

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/)
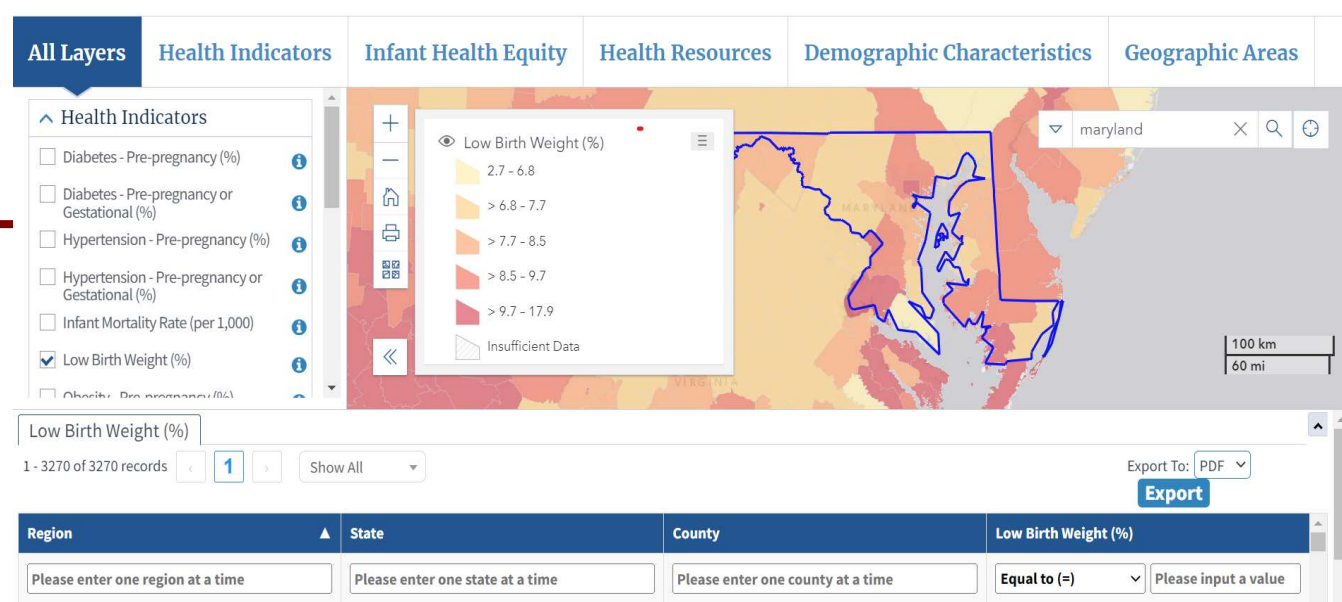
National Maternal Mental Health Hotline

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 988 Suicide & Crisis Lifeline ↗.

HealthyStartData@hrsa.gov

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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

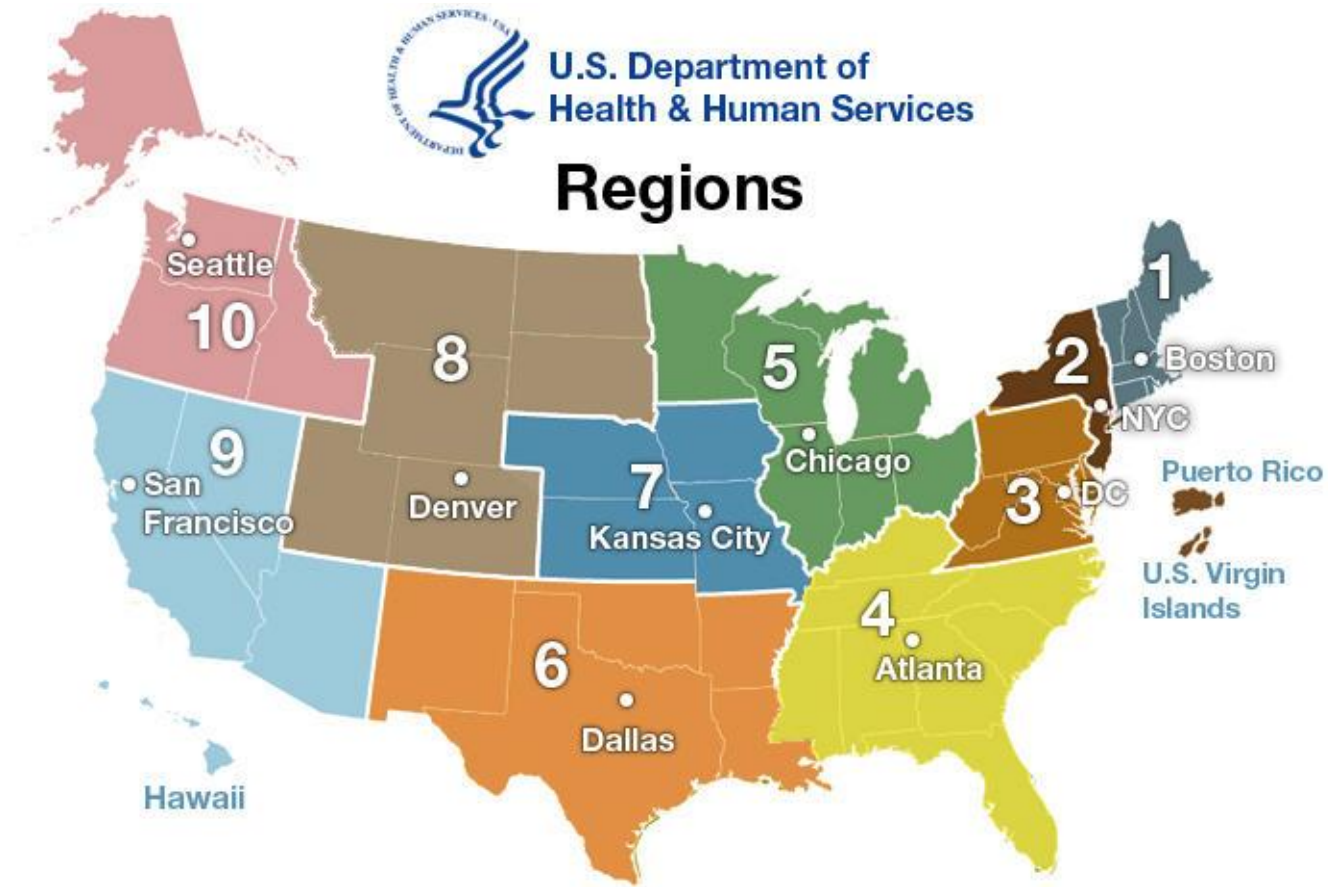# Examples of How Evaluation Data will be Used

- 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
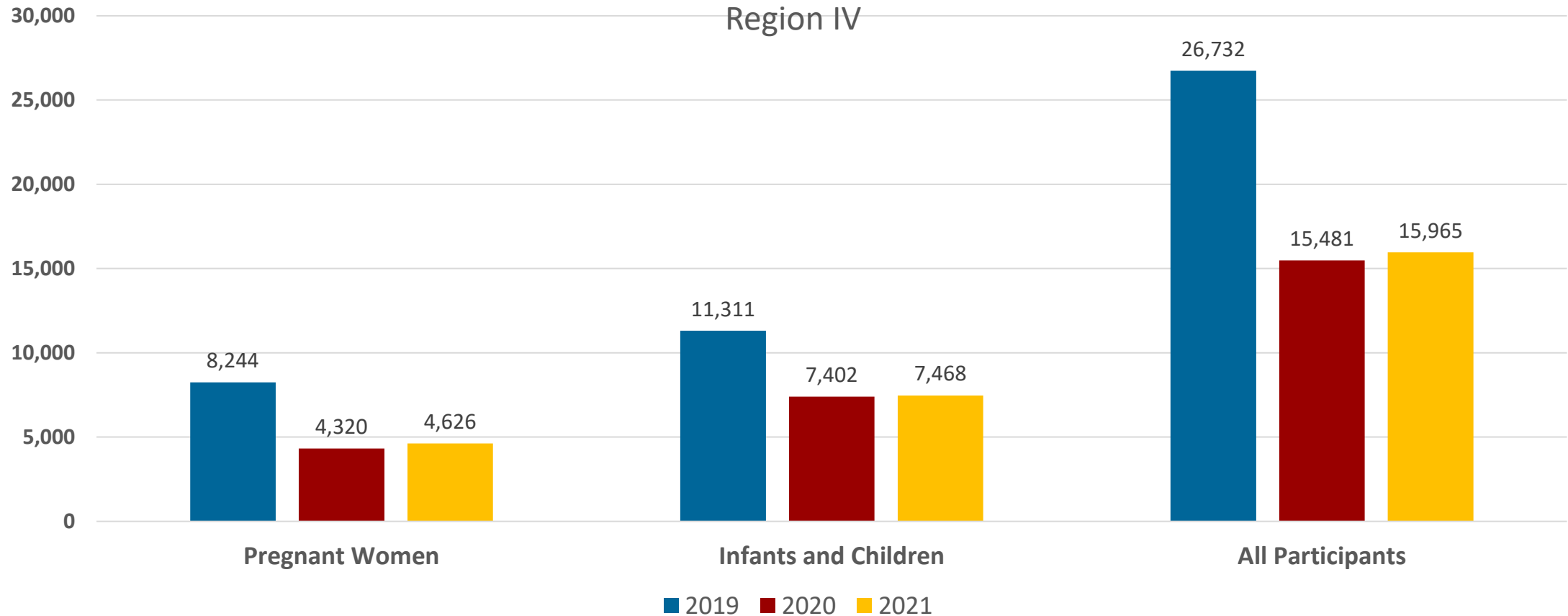- Congressional requests

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
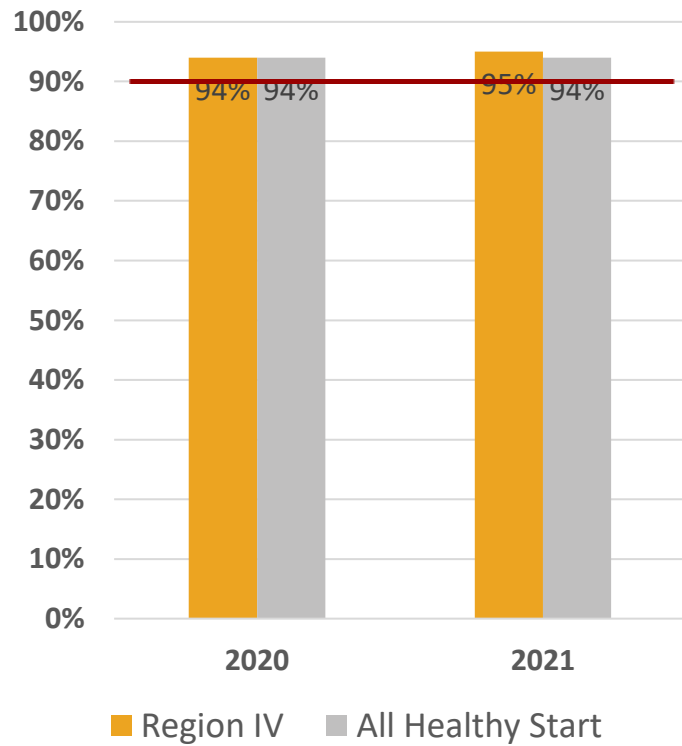 - Web-based survey for program participants

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Region IV Data

of Participants Served by Year (2019-2021)

Region IV

Pregnant Women
- 2019: 8,244
- 2020: 4,320
- 2021: 4,626

Infants and Children
- 2019: 11,311
- 2020: 7,402
- 2021: 7,468

All Participants
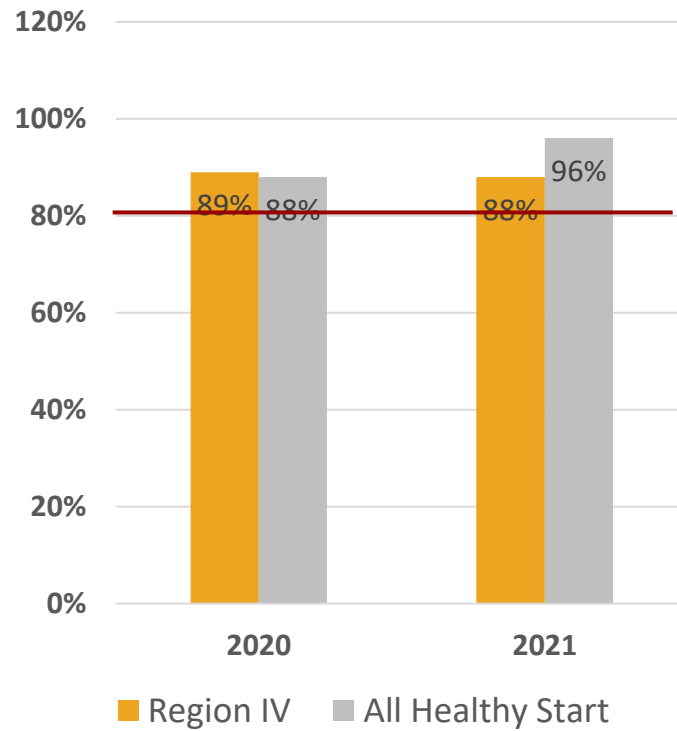- 2019: 26,732
- 2020: 15,481
- 2021: 15,965

■ 2019 ■ 2020 ■ 2021

Health Care Access Trends (2020-2021)

Have Insurance

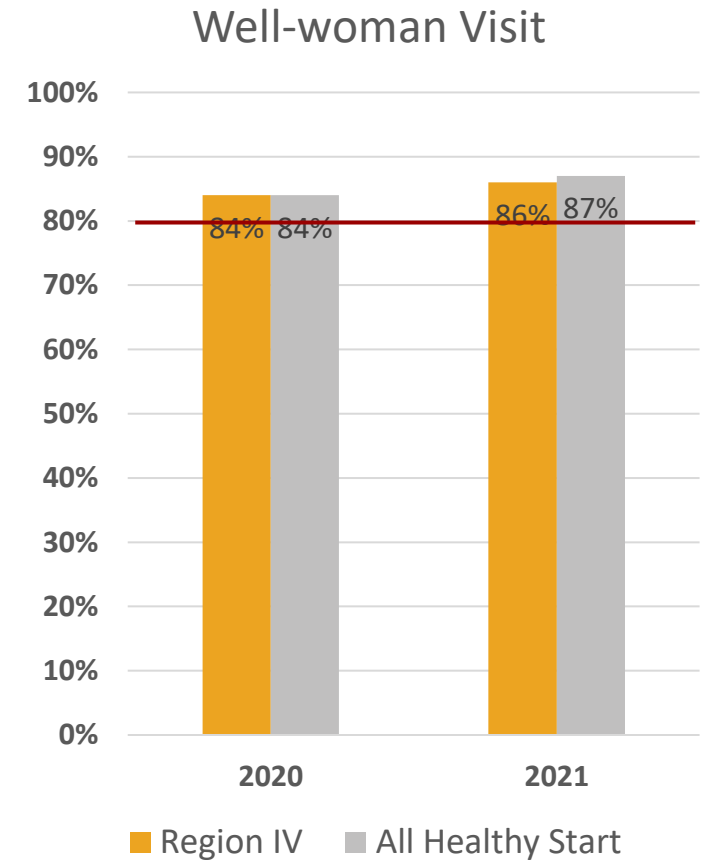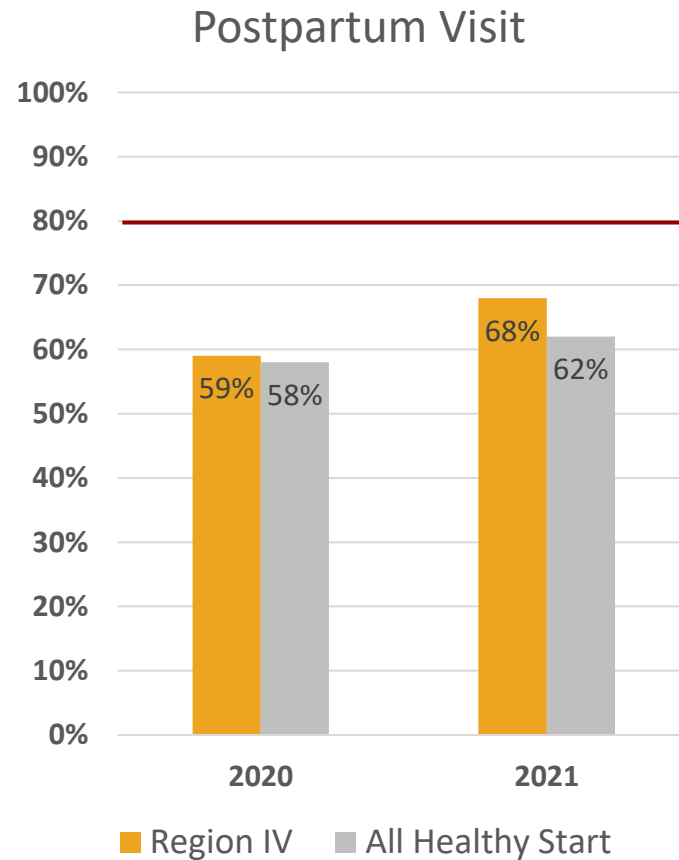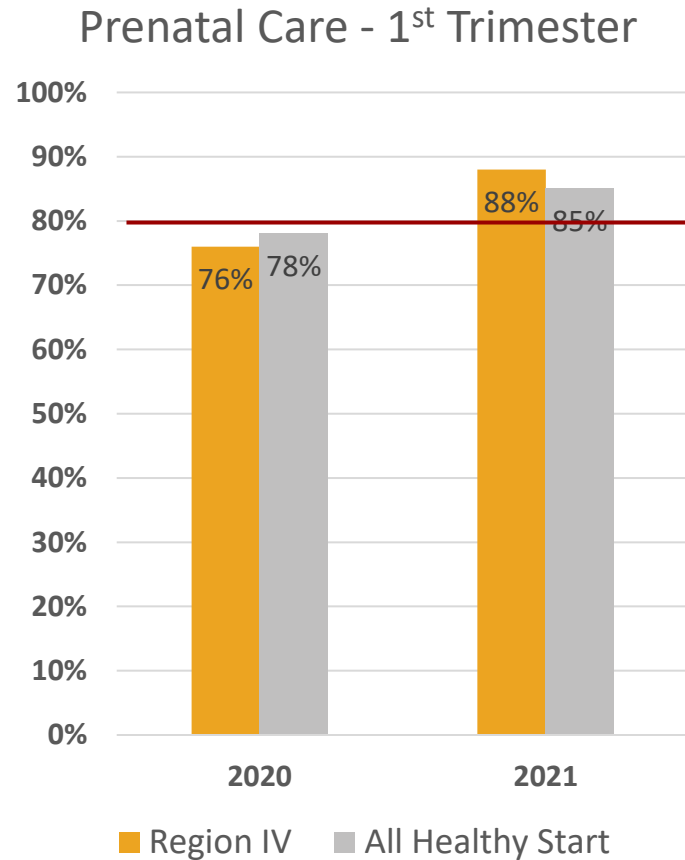|	2020	2021
Region IV	94%	95%
All Healthy Start	94%	94%

Usual Source of Care - Women

	2020	2021
Region IV	89%	88%
All Healthy Start	88%	96%

Usual Source of Care - Child

	2020	2021
Region IV	97%	98%
All Healthy Start	94%	97%

Legend: Region IV, All Healthy Start

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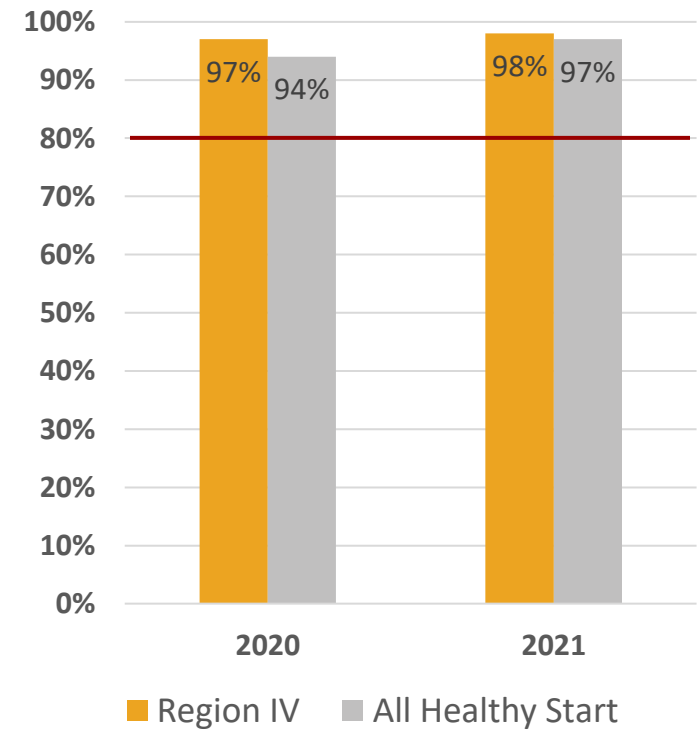
Women's Health Care Utilization Trends (2020-2021)

Prenatal Care - 1st Trimester

- 2020: Region IV 76%, All Healthy Start 78%
- 2021: Region IV 88%, All Healthy Start 85%

Postpartum Visit

- 2020: Region IV 59%, All Healthy Start 58%
- 2021: Region IV 68%, All Healthy Start 62%

Well-woman Visit

- 2020: Region IV 84%, All Healthy Start 84%
- 2021: Region IV 86%, All Healthy Start 87%

Legend: ■ Region IV ■ All Healthy Start

HRSA Maternal & Child Health

Women's Perinatal Health Trends (2020-2021)

Reproductive Life Plan

	2020	2021
Region IV	92%	95%
All Healthy Start	90%	93%

Interconception Spacing

	2020	2021
Region IV	17%	18%
All Healthy Start	22%	22%

No Tobacco use in 3rd Trimester

	2020	2021
Region IV	91%	91%
All Healthy Start	89%	91%

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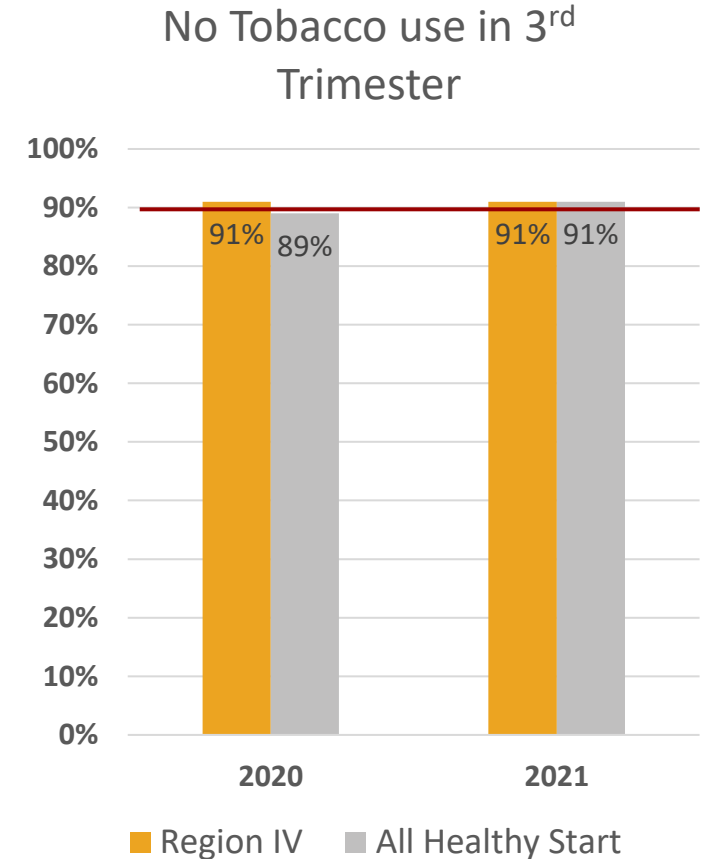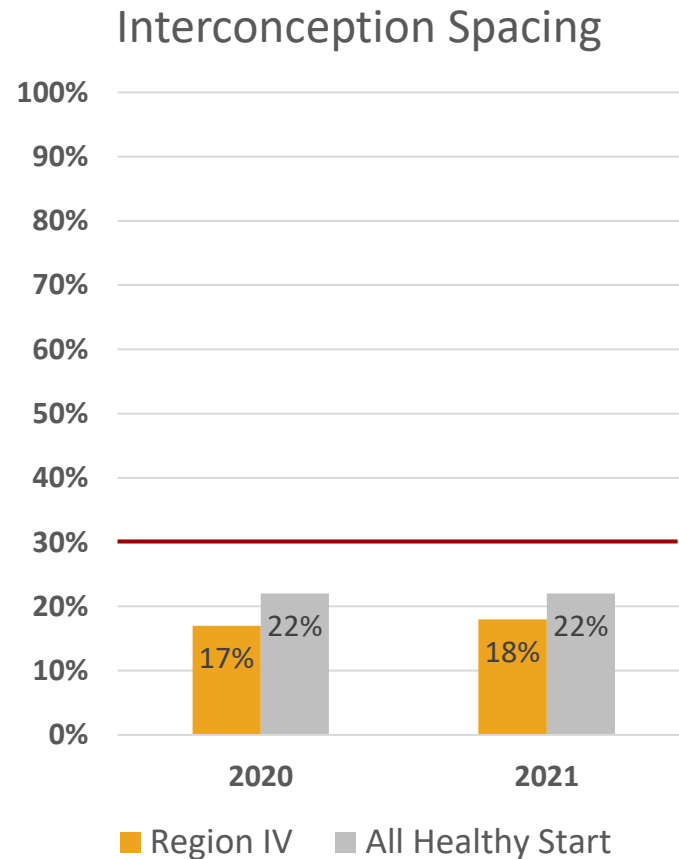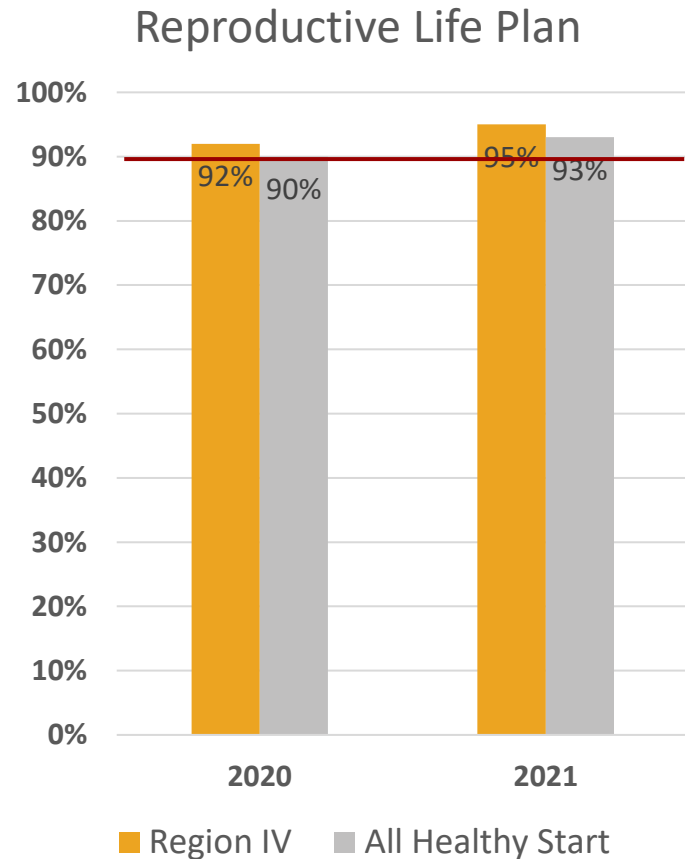
Personal Well-Being Trends (2020-2021)

Depression Screening

	Region IV	All Healthy Start
2020	93%	93%
2021	99%	99%

Depression Referral
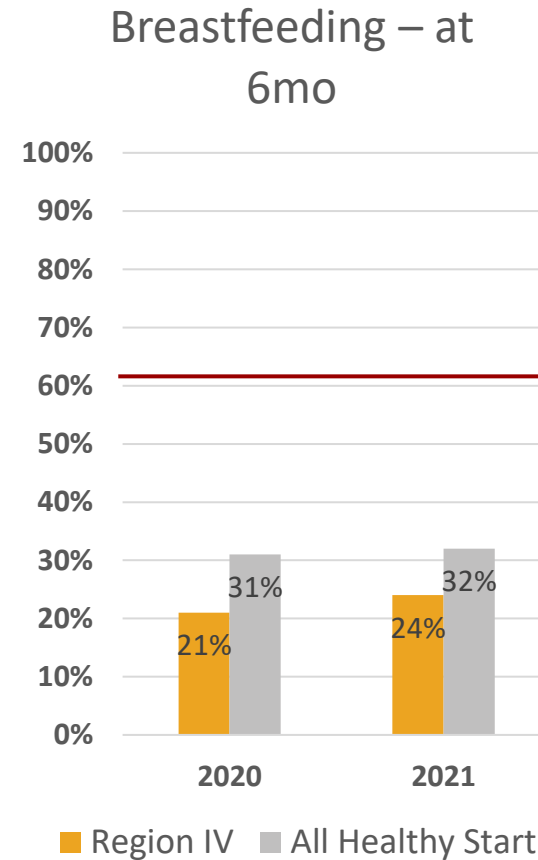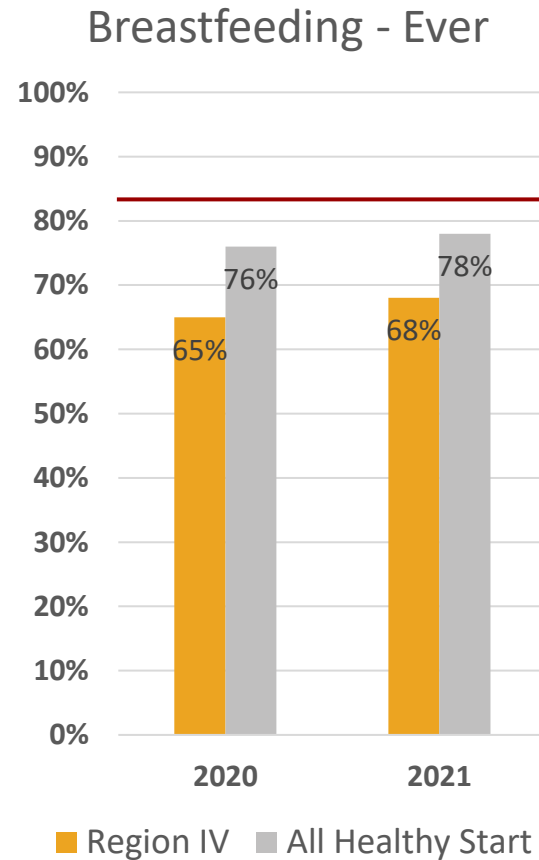

	Region IV	All Healthy Start
2020	84%	73%
2021	91%	85%
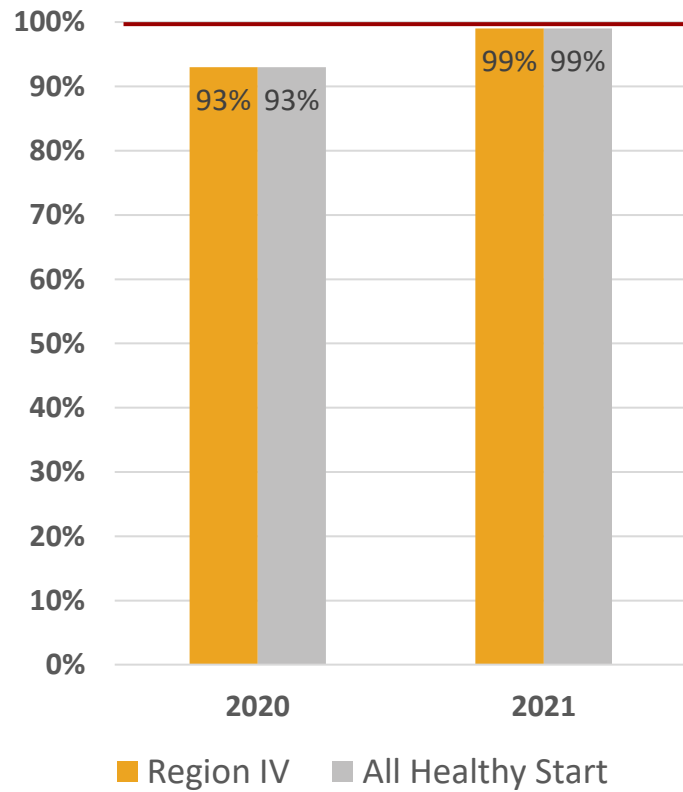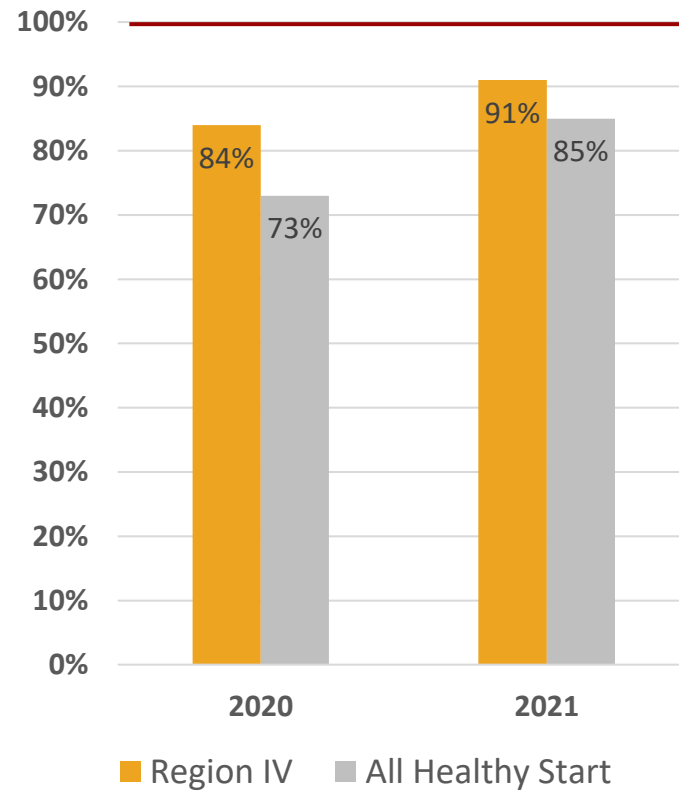
Intimate Partner Violence Screening

	Region IV	All Healthy Start
2020	94%	93%
2021	99%	97%
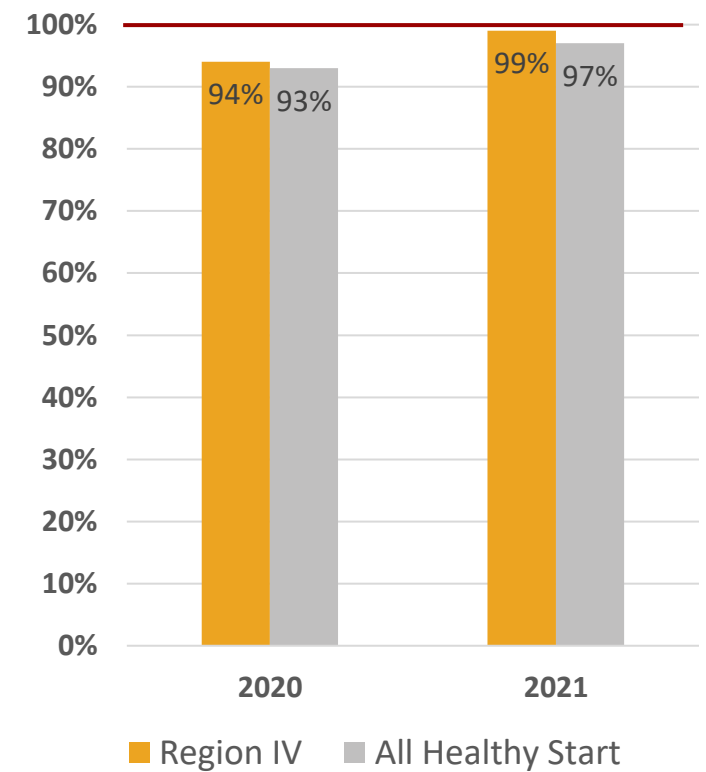
Care of Infant/Child Trends (2020-2021)

Safe Sleep

	2020	2021
Region IV	80%	87%
All Healthy Start	78%	84%

Breastfeeding - Ever

	2020	2021
Region IV	65%	68%
All Healthy Start	76%	78%

Breastfeeding – at 6mo

	2020	2021
Region IV	21%	24%
All Healthy Start	31%	32%

Well-child Visit

	2020	2021
Region IV	93%	95%
All Healthy Start	89%	93%
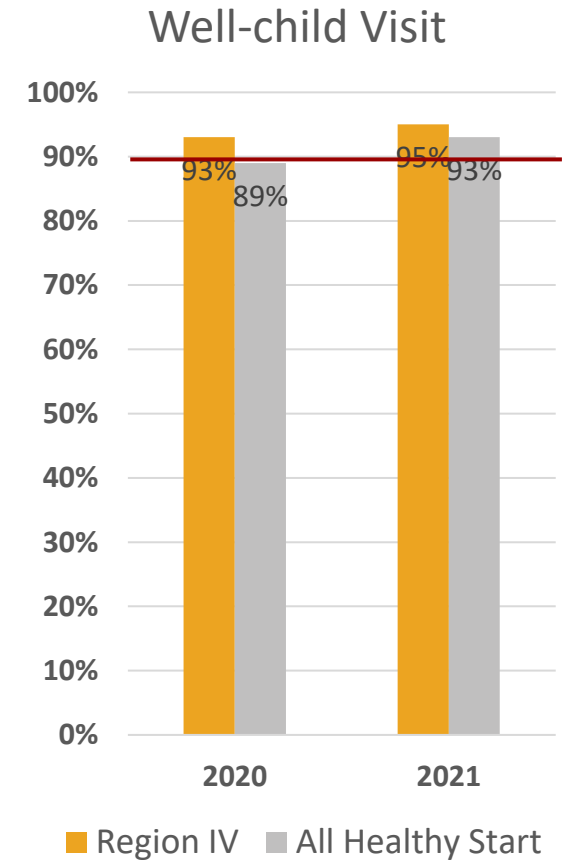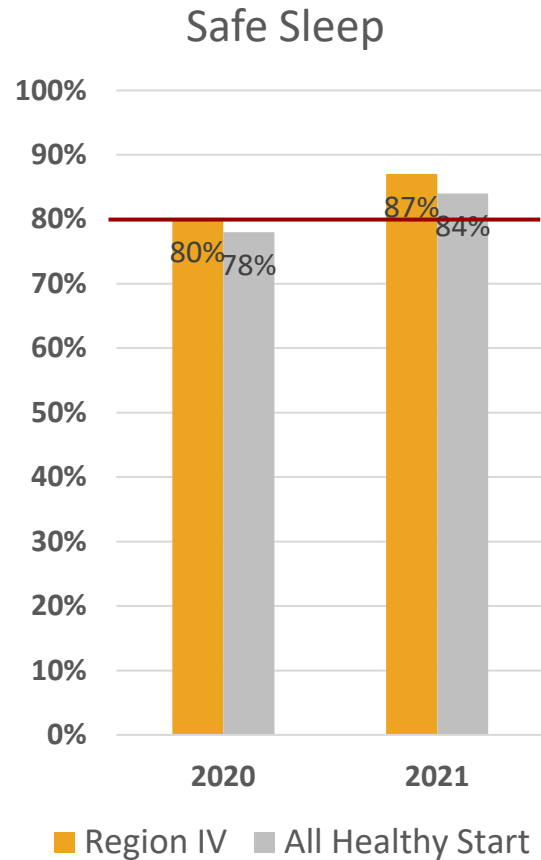
Home Life Trends (2020-2021)

Daily Reading

	Region IV	All Healthy Start
2020	69%	67%
2021	71%	62%
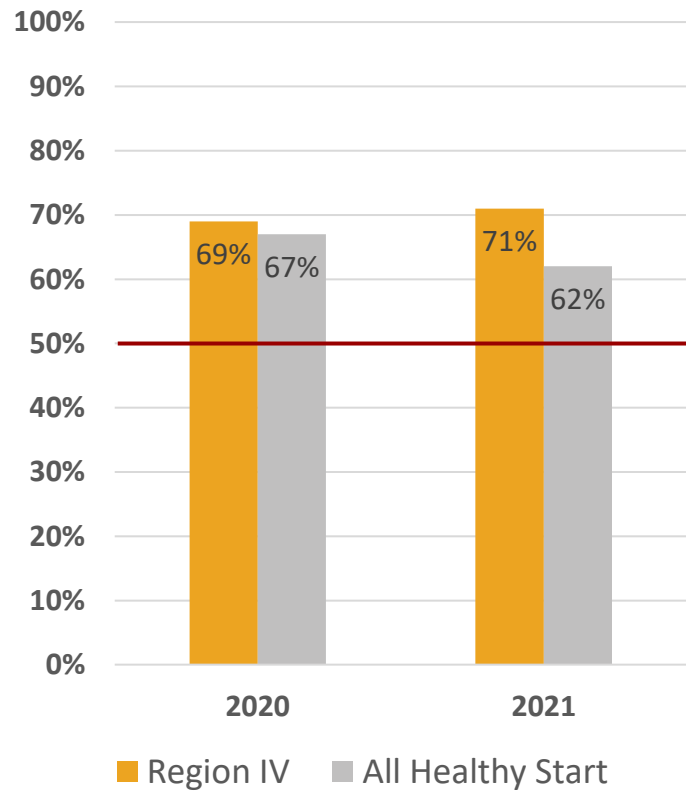
Father/Partner Involvement During Pregnancy

	Region IV	All Healthy Start
2020	77%	78%
2021	86%	84%
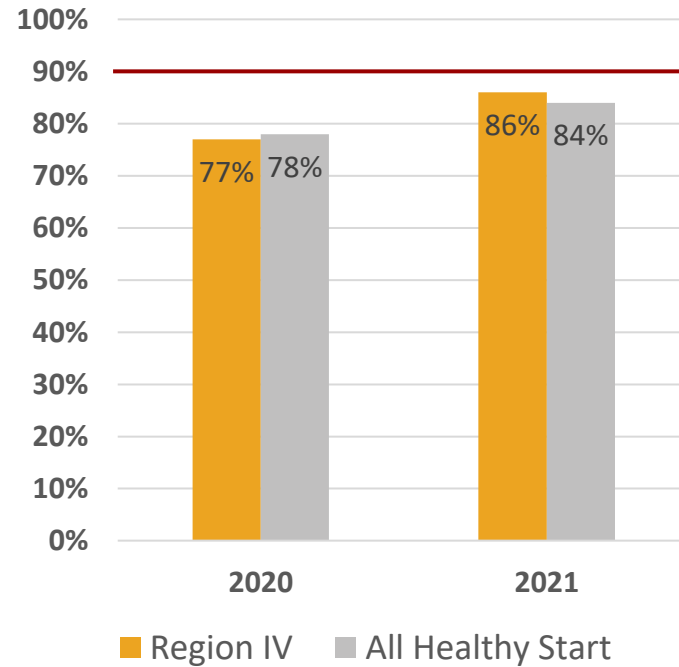
Father/Partner Involvement with Child <24mo

	Region IV	All Healthy Start
2020	78%	79%
2021	85%	82%
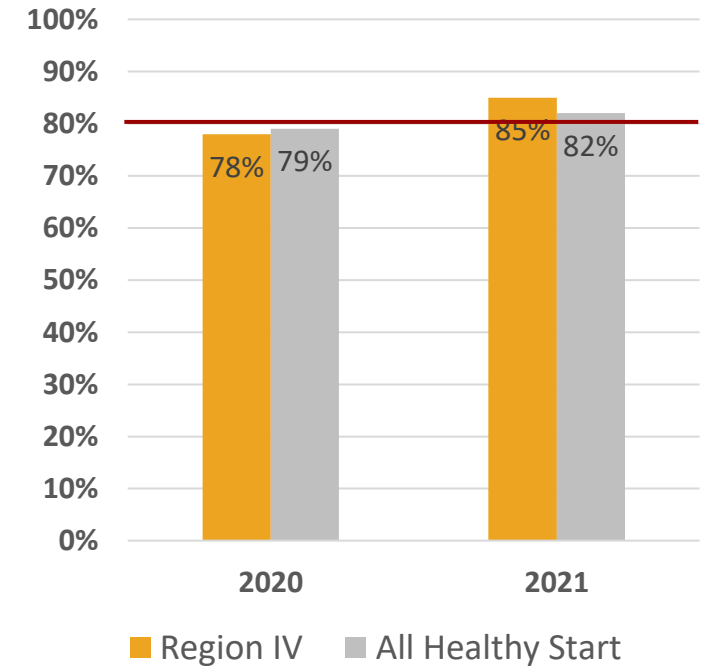
Community Action Network (2020-2021)

Collective Impact

Year	Region IV	All Healthy Start
2020	38%	43%
2021	27%	43%
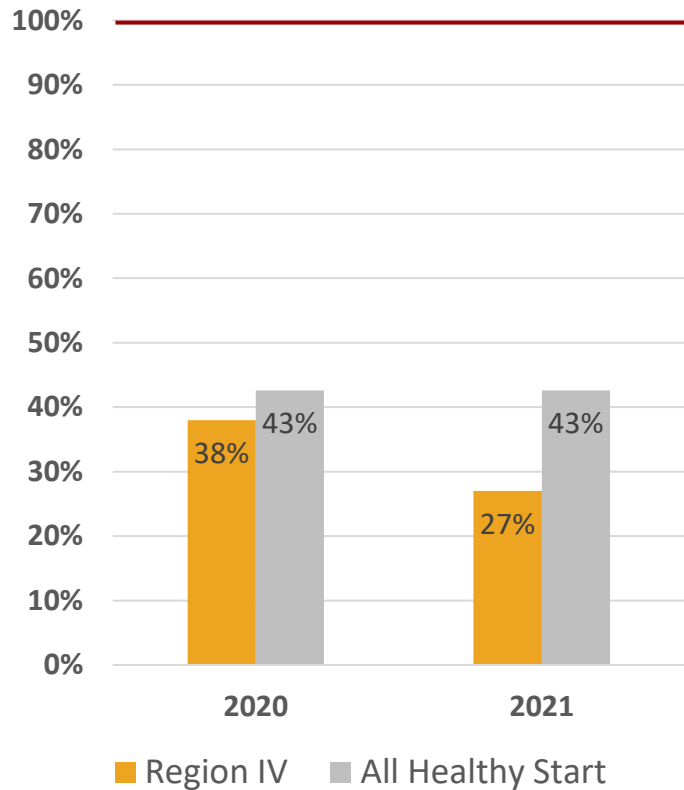
CAN Implementation

Year	Region IV	All Healthy Start
2020	77%	76%
2021	85%	87%
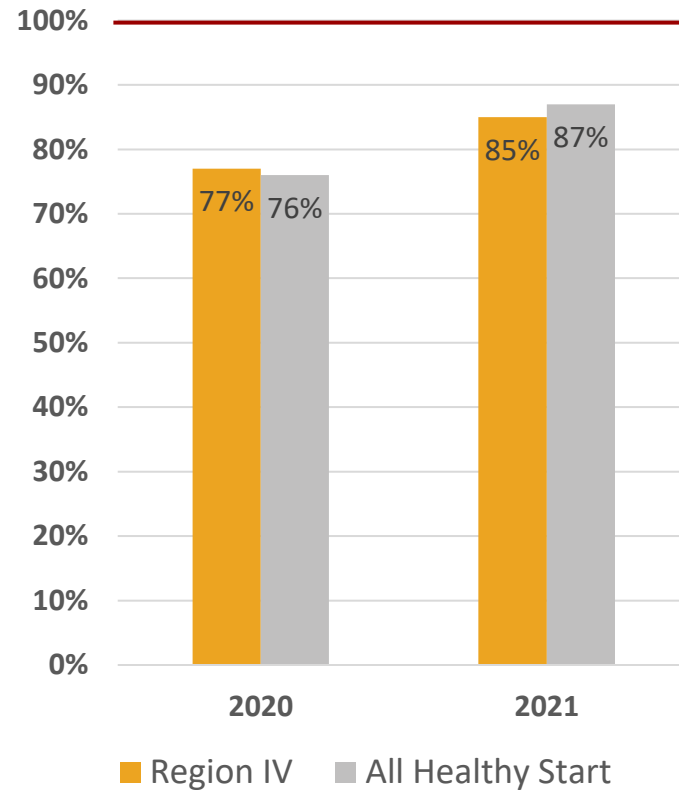
CAN Participation

Year	Region IV	All Healthy Start
2020	81%	70%
2021	77%	75%
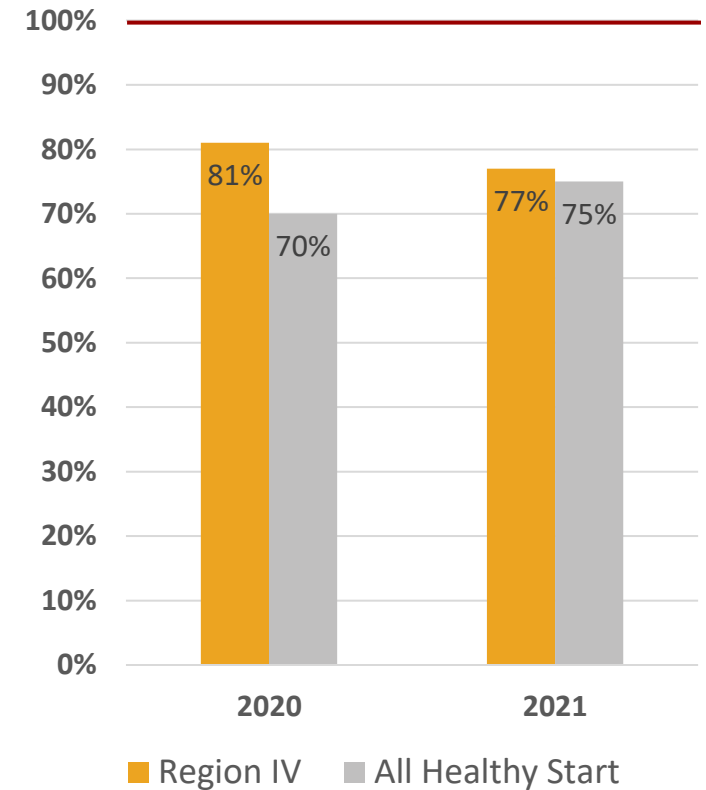
HS Birth Indicators & Infant Mortality Rates (IMR) (2021)

Low Birthweight
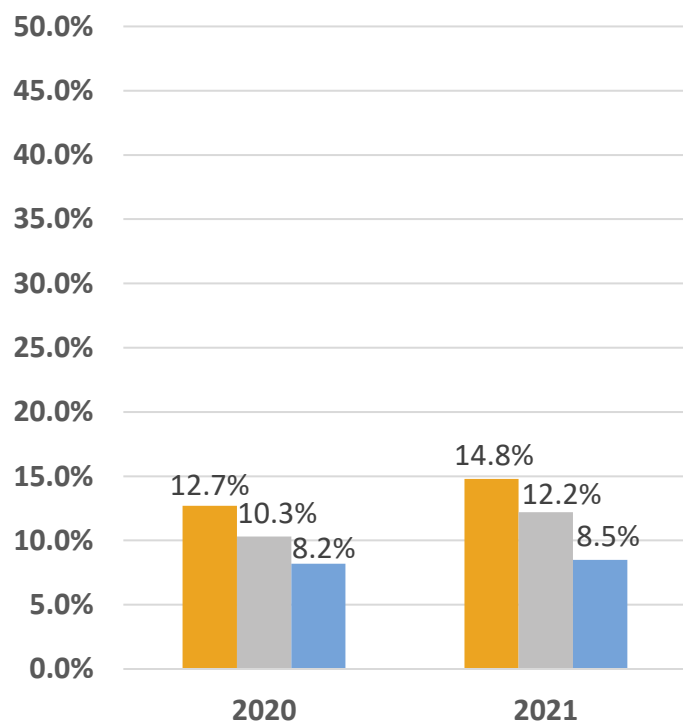
Pre-term Birth
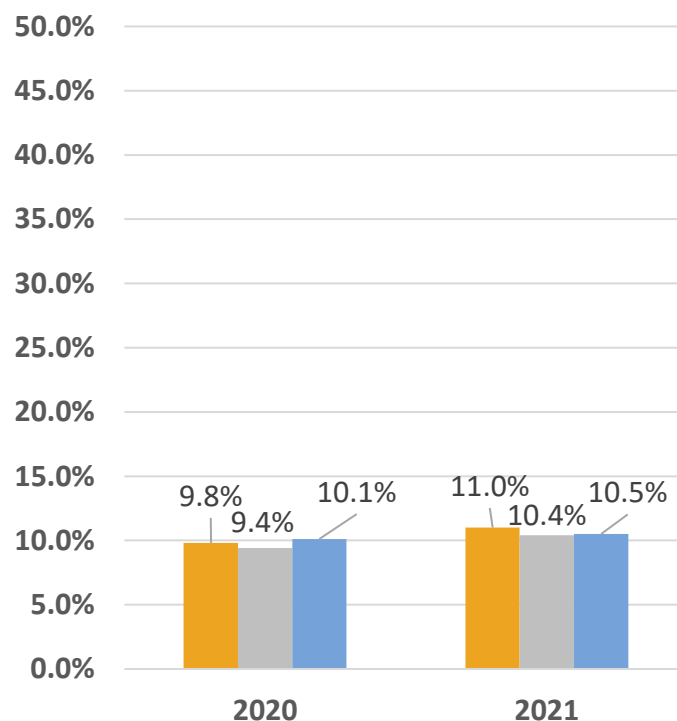
Single Year IMR
(per 1,000 live births)
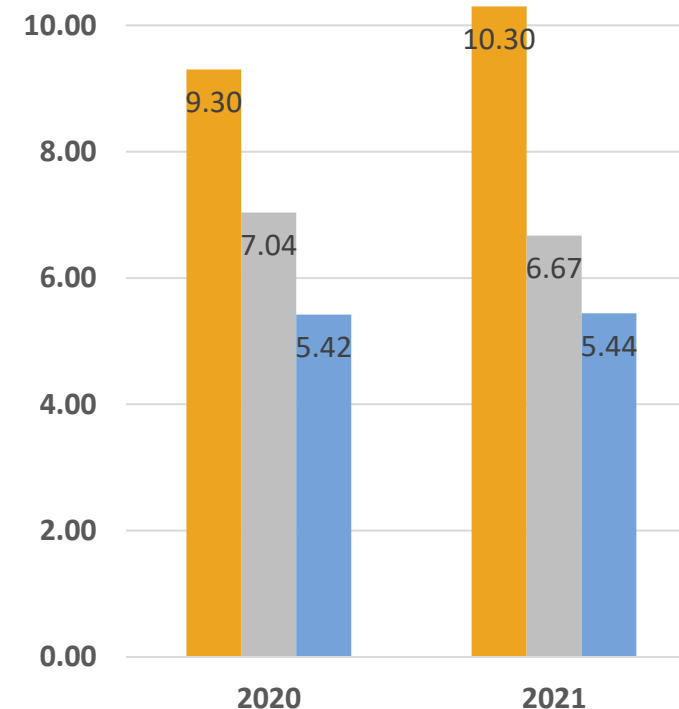
Resources

[Healthy Start EPIC Center](#)

For Technical Assistance, email questions to

HealthyStartData@hrsa.gov