

QTIP Update 2023



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South Carolina Chapter

INCORPORATED IN SOUTH CAROLINA

American Academy of Pediatrics

DEDICATED TO THE HEALTH OF ALL CHILDREN™



2024 SCAAP CATCH MEETING

Learning Objectives

At the conclusion of this presentation, learners will be able to:

- Get an update of QTIP initiatives for the year 2023-24

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SC DHHS awarded CHIPRA grant
February 2010

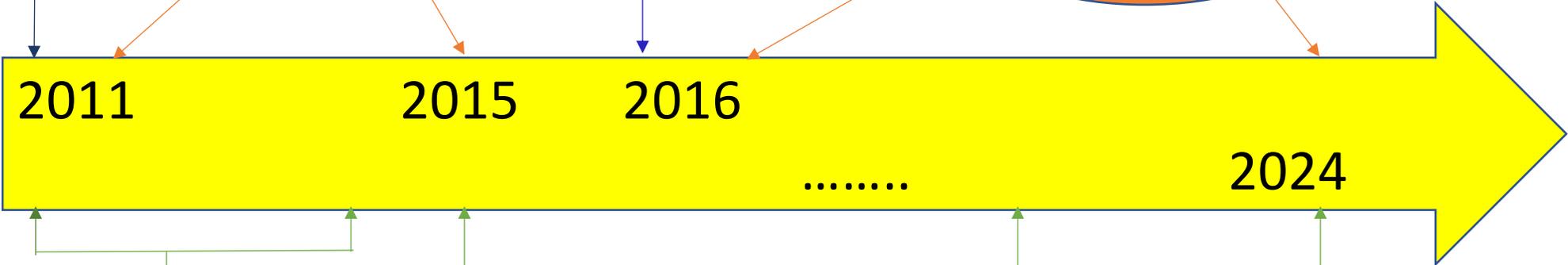
SCDHHS continued QTIP with state funding

QI work focused on:

- 24 core measures
~4 per 6 months
- HIT/EMR reporting
 - PCMH
- MH integration/screening

QI work focuses on:

- select children's measures (n= 31)
- MH integration/screening



18 pediatric
January 2011 –
February 2015

Pediatric Practices added each year based on availability of slots
(average n=30)

2023
TOTAL QTIP
(n=29)

Total Practices = 29

- 3 academic
- 16 private
- 7 associated with a hospital
- 3 FQHC

Size:

- 13 small (1-4 practitioners)
- 5 medium (5- 9)
- 11 large (10 +)

Active Practices:

- 2011 practices: 11
- 2015 practices: 5
- 2016 practices: 3
- 2017 practices: 4
- 2019 practices: 2
- 2020 practices: 1
- 2021 practice : 1
- 2023 practices: 2

New Mental Health Consultant.....

Welcome to QTIP Kelli!



We are so glad you're here!

2023-2024 Appropriation Act

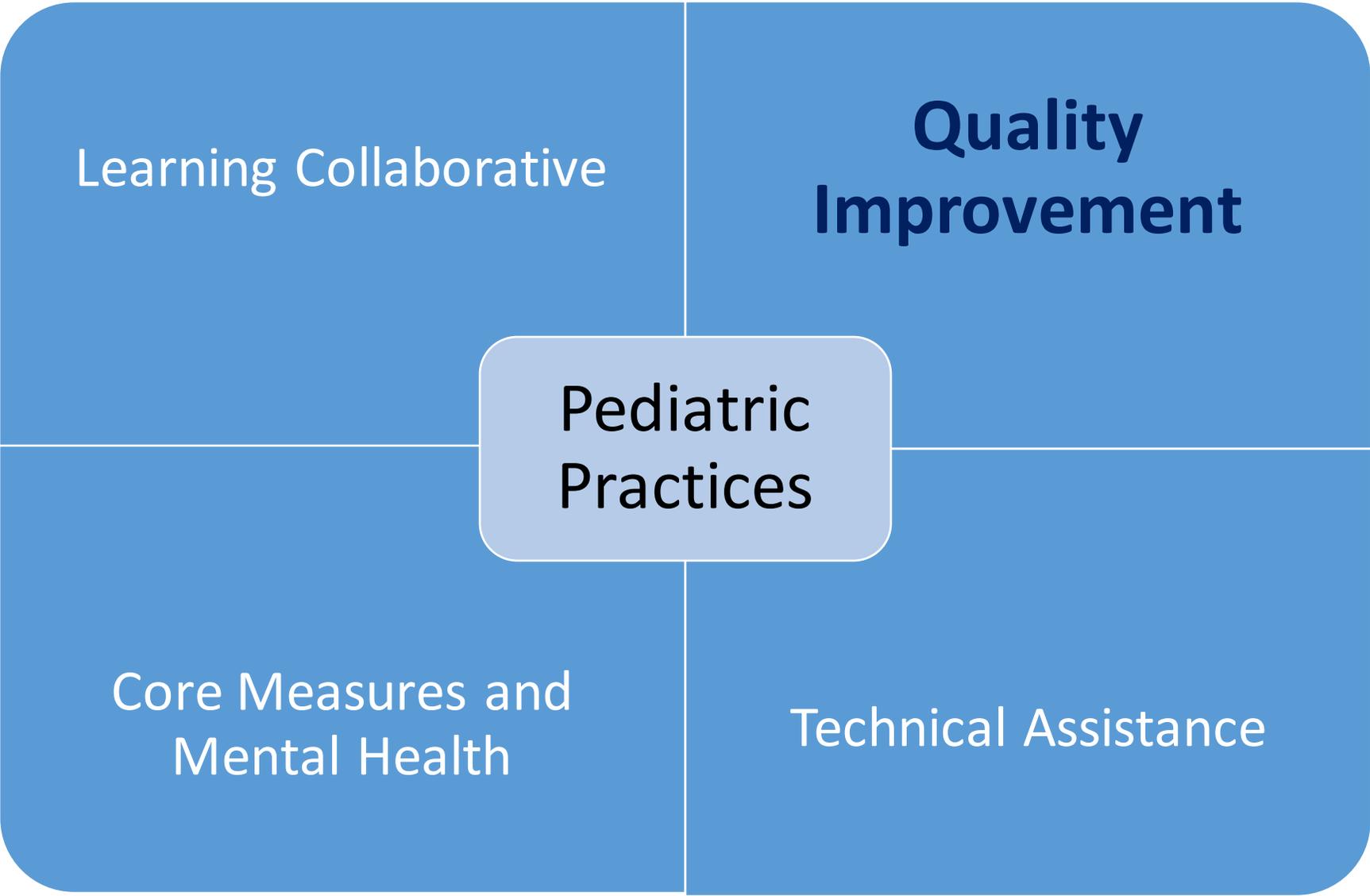
Part 1B Section 33 – J020 – Department of Health and Human Services

33.20. (DHHS: Medicaid Accountability and Quality Improvement Initiative) From the funds appropriated and authorized to the Department of Health and Human Services, the department is authorized to implement the following accountability and quality improvement initiatives:...

(D) ...The department shall explore ways to enhance the existing QTIP program. The goal of this program is to improve quality measure outcomes, promote medical home concepts, and support mental health skill-building and integration through targeted quality improvement and technical assistance to pediatric practices...

https://www.scstatehouse.gov/query.php?search=DOC&searchtext=QTIP&category=BUDGET&year=2023&version_id=7&return_page=&version_title=Appropriation%20Act&co_nid=37761005&result_pos=0&keyval=50987&numrows=10





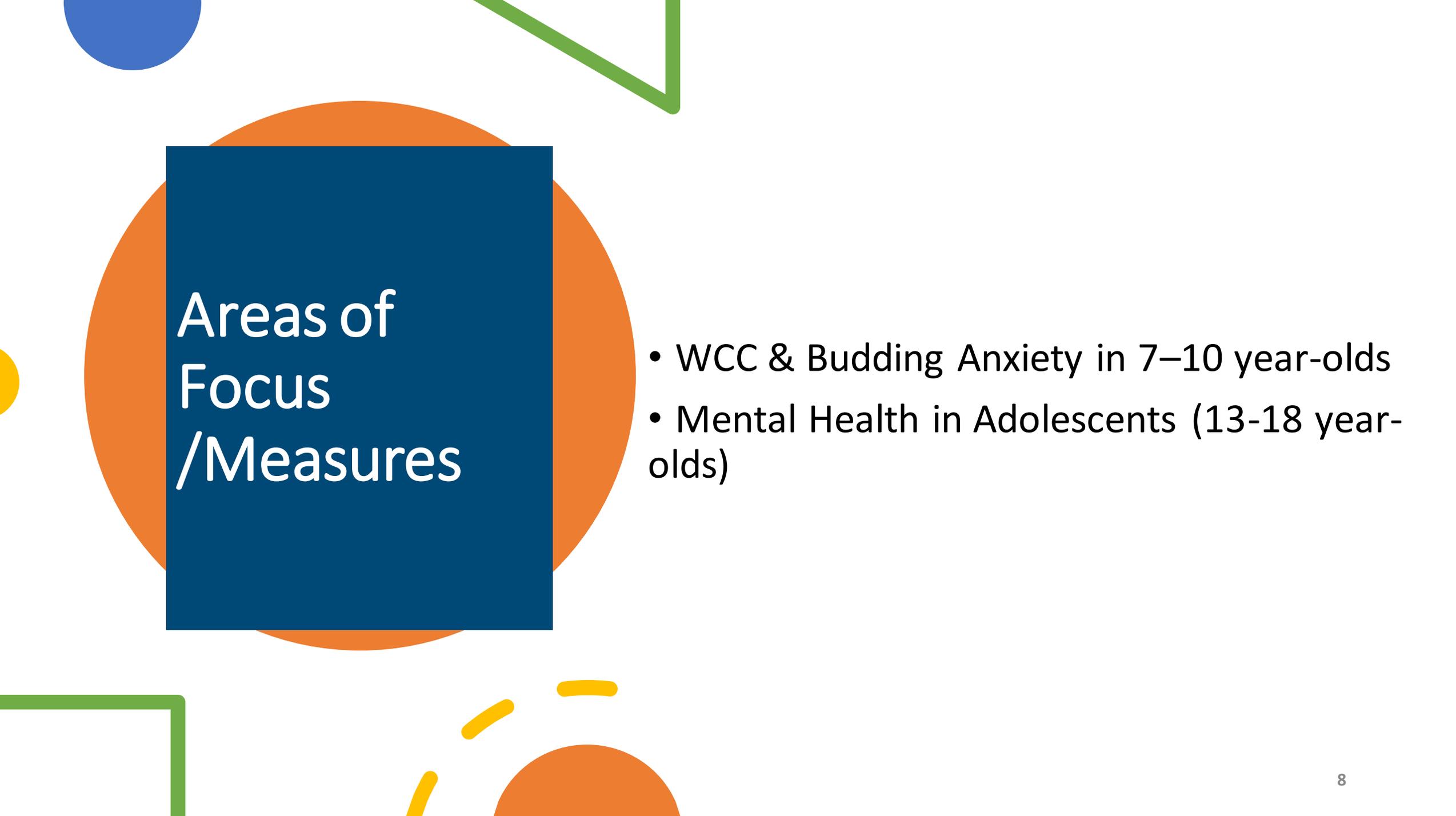
Learning Collaborative

**Quality
Improvement**

Pediatric
Practices

Core Measures and
Mental Health

Technical Assistance



Areas of Focus /Measures

- WCC & Budding Anxiety in 7–10 year-olds
- Mental Health in Adolescents (13-18 year-olds)

Measure: 7-10 year olds

- HPV vaccines (*9 and older*)
- Lipid screening (*9 and older*)
- Screen for anxiety (*8 and older*)
- Promote sleep hygiene
- Assess school performance and social/emotional development
- Anticipatory guidance on puberty, positive body image, bullying and electronic/social media usage
- Lifestyle medicine approach to healthy weight



Measure: *Mental Health in Adolescents*

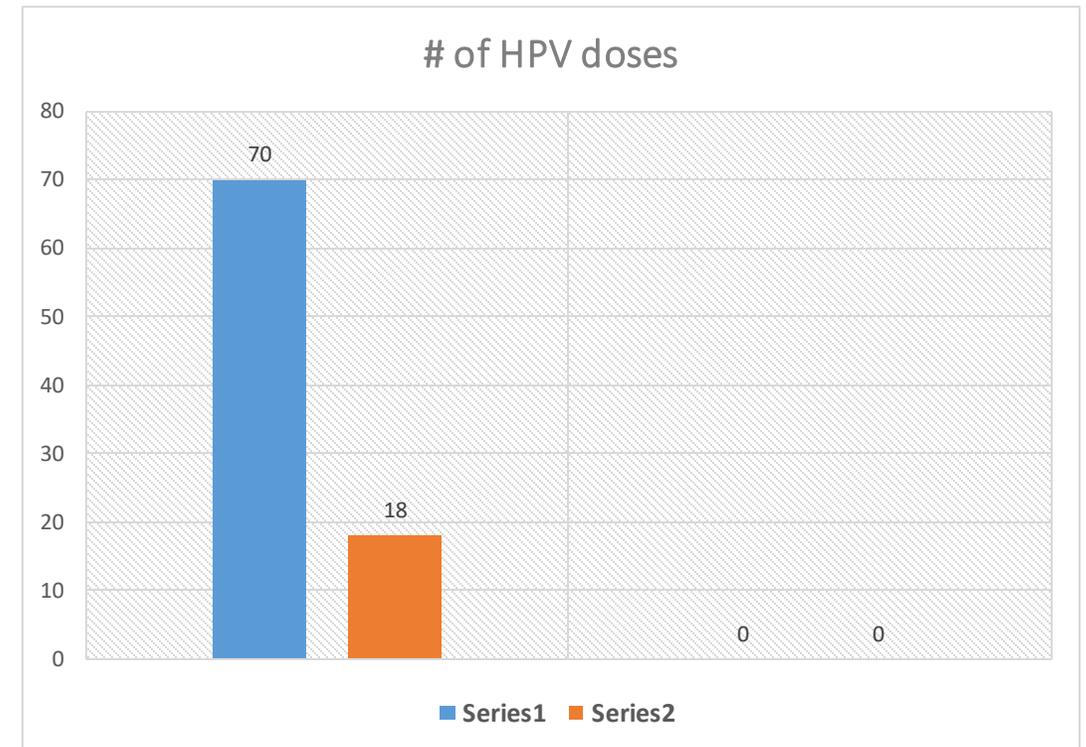
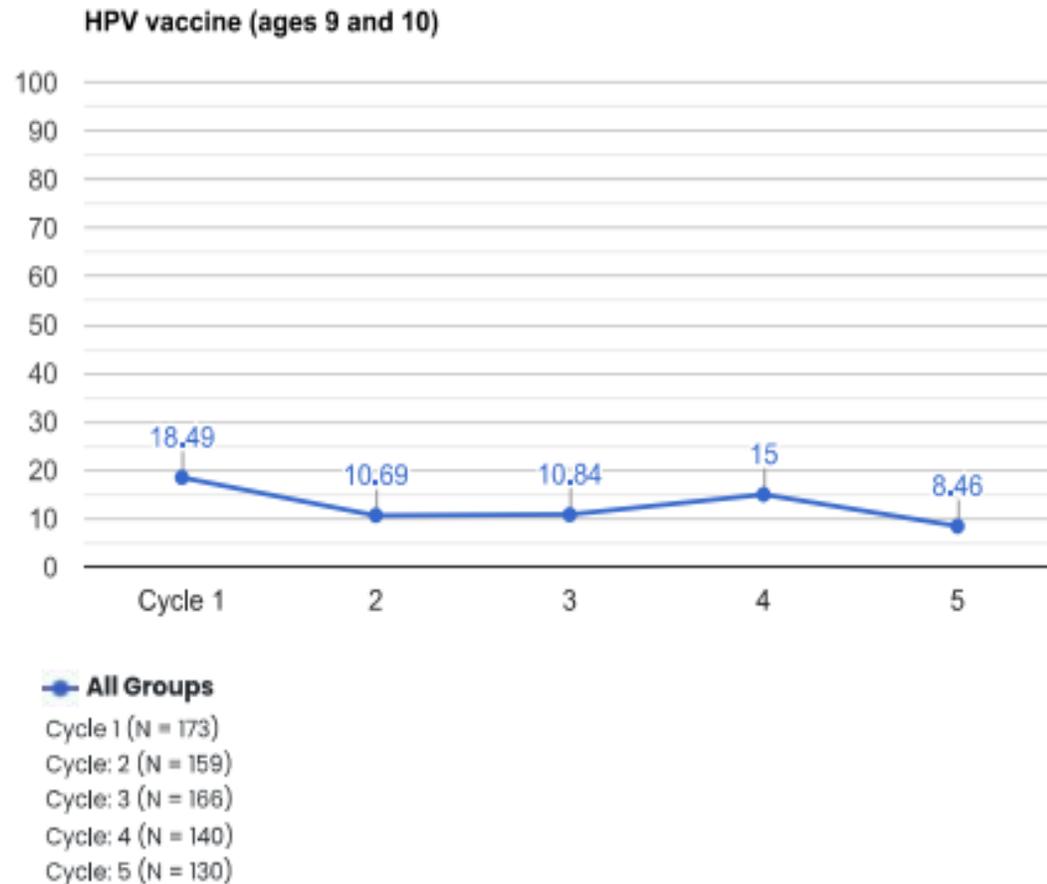


- Depression
 - Screening
 - Management
- Anxiety
 - Screening
 - Management
- Suicidal ideations
 - Screening
 - Management
- Social connectedness
- HPV



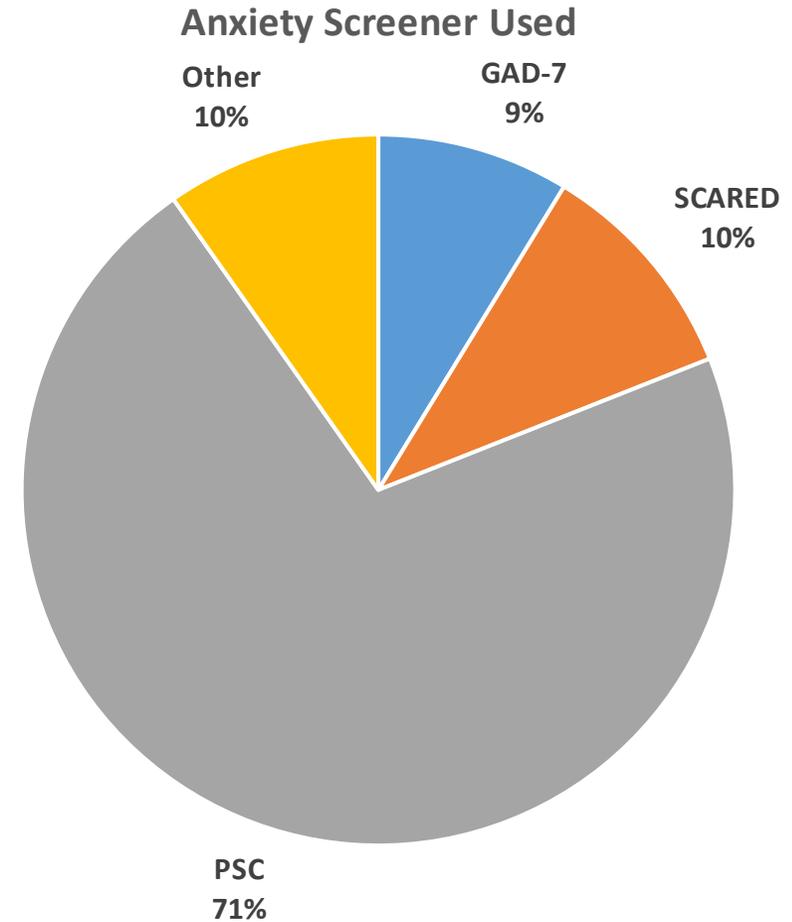
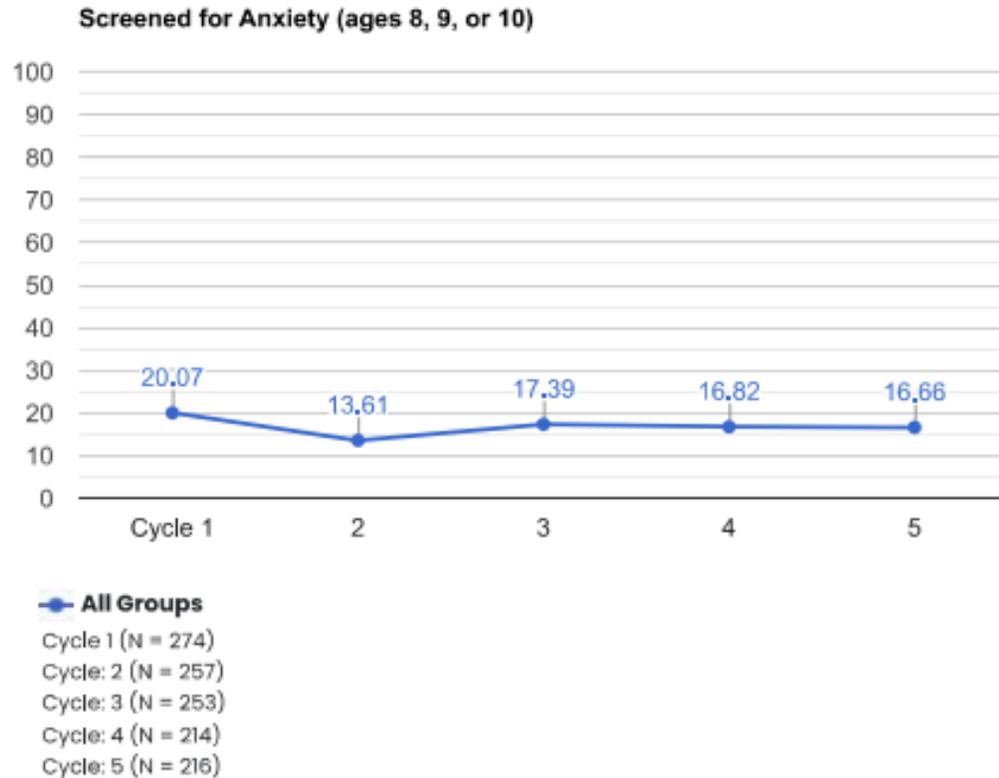
QIDA trends for 7-10 year olds

HPV Data Trends Cycles 1-5 (July 2023-November 2023 Chart Data)



QIDA trends for 7-10 year olds

Anxiety Screening Data Trends Cycles 1-5 (July 2023-November 2023 Chart Data)



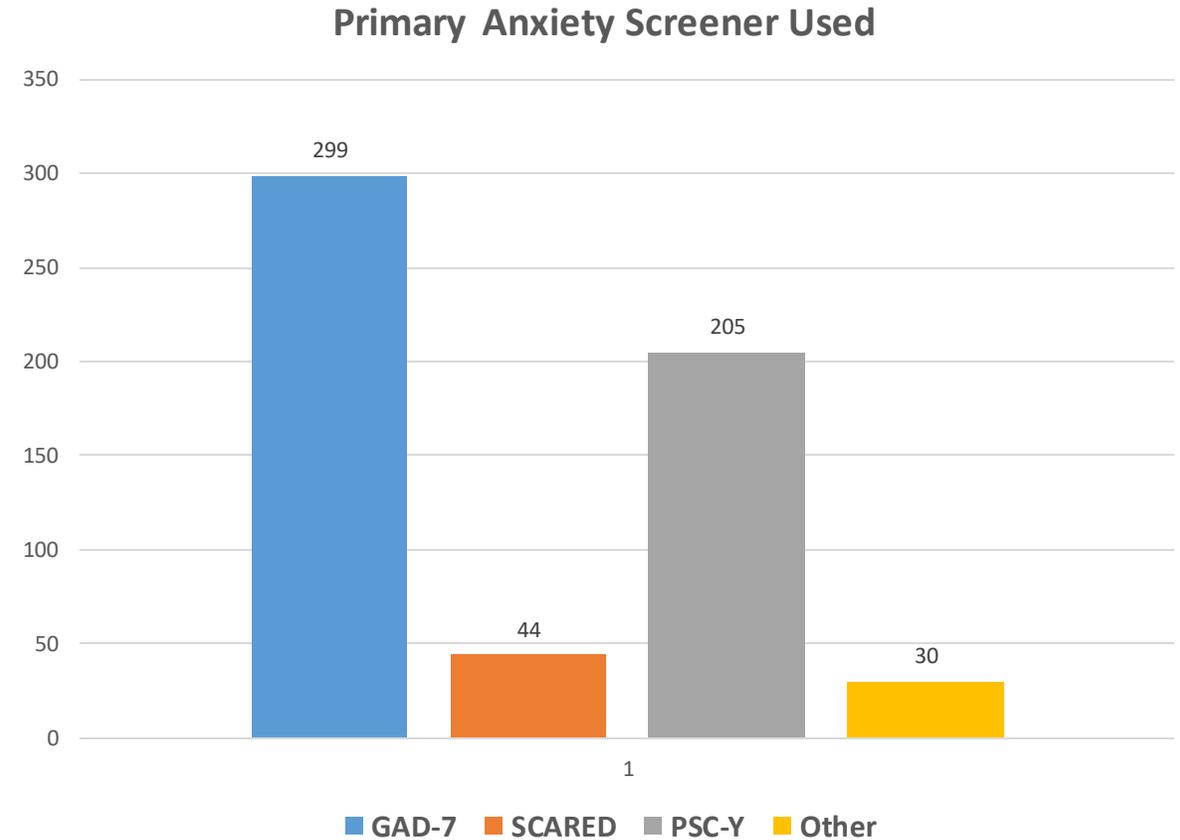
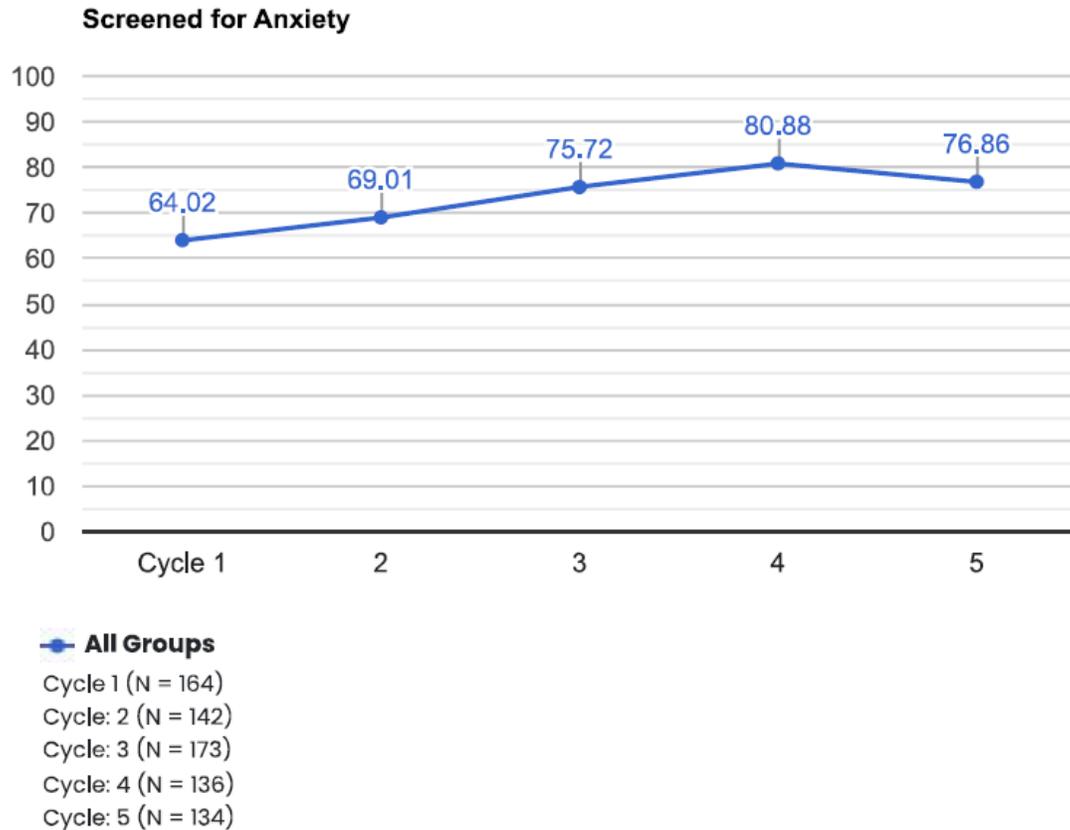
QIDA trends for 7-10 year olds

- BMI over 85th percentile- 30 % and over 80% of those have had a lifestyle medicine discussion.
- Lipid screening done around 25% of the time
- Discussion around sleep hygiene / social media usage was at 75% of the time
- Discussion around bullying- 20%



QIDA trends for 13-18 year olds

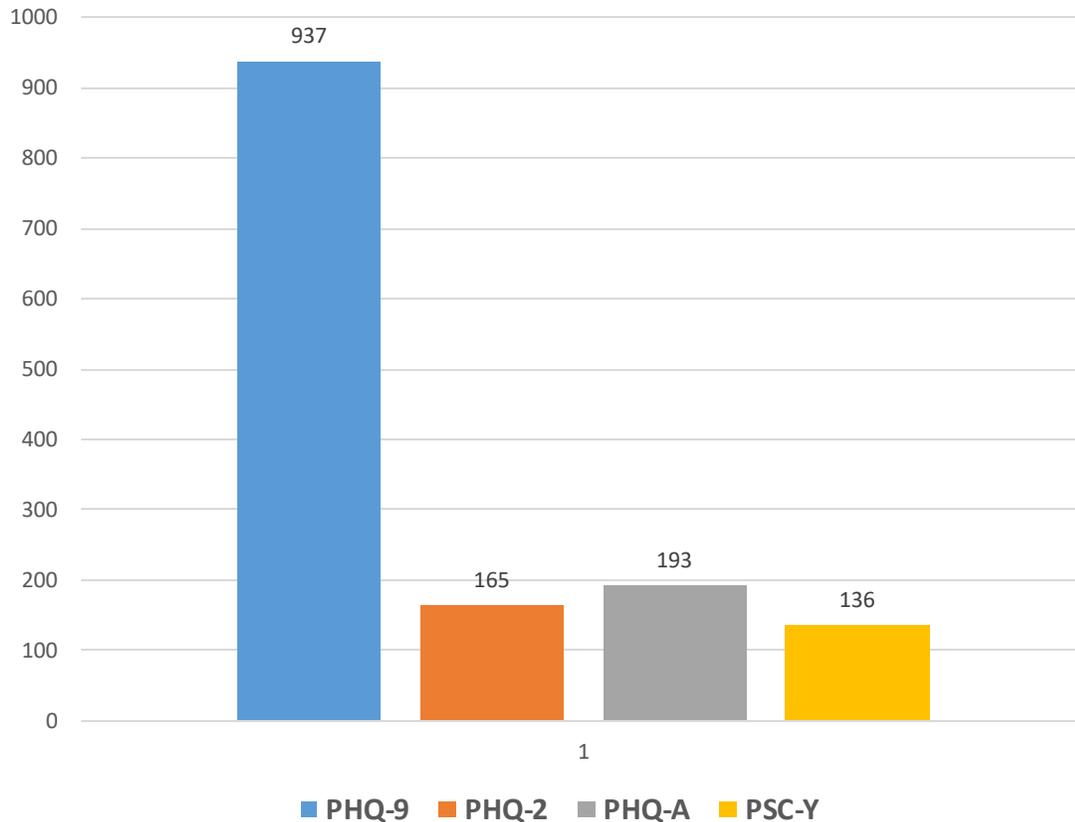
Anxiety Trends Cycles 1-5 (July 2023-November 2023 Chart Data)



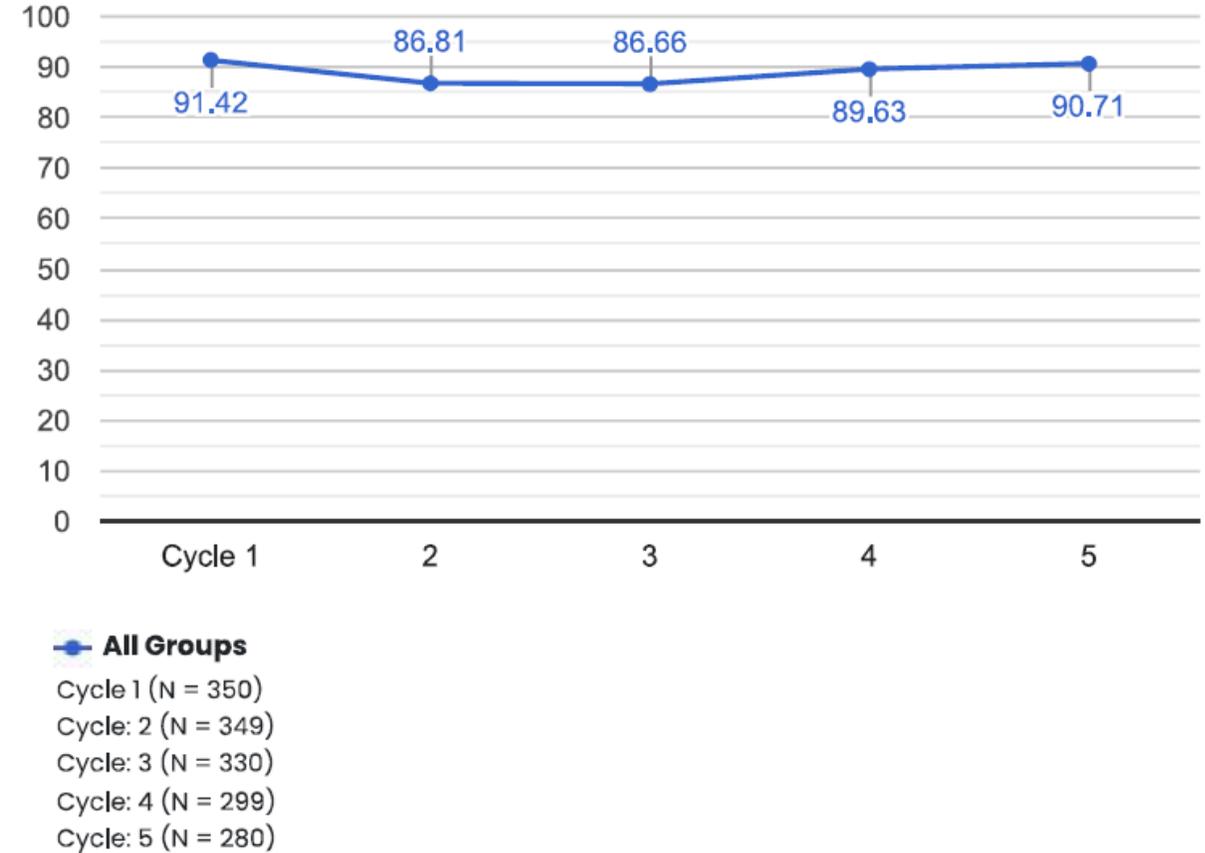
QIDA trends for 13–18-year-olds

Depression Trends Cycles 1-5 (July 2023-November 2023 Chart Data)

Primary Depression Screener Used



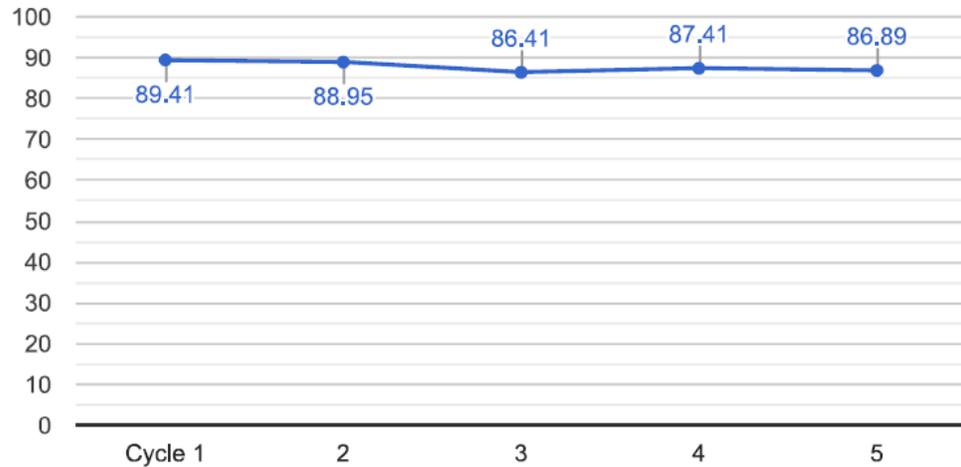
Screened for Depression (ages 13 – 18)



QIDA trends for 13-18 year olds

Suicide Data Trends Cycles 1-5 (July 2023-November 2023 Chart Data)

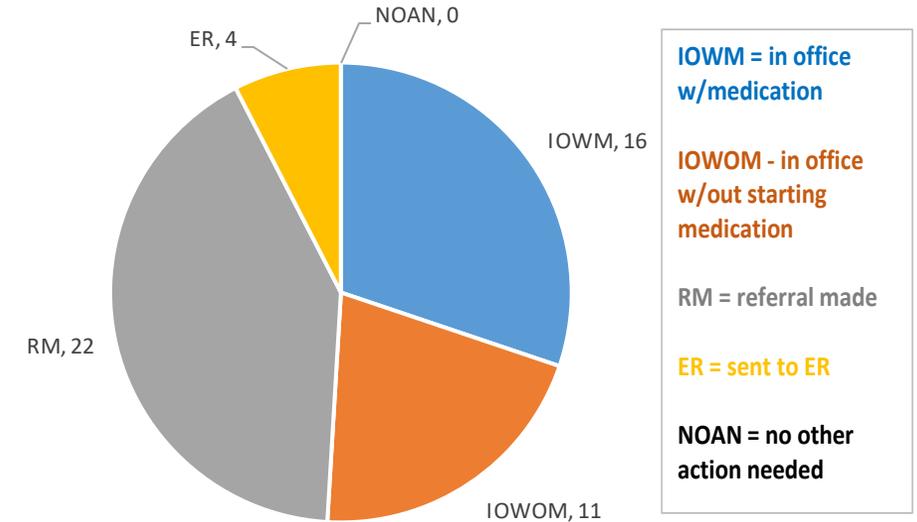
Pediatric Practice Screens for Suicide (ages 13 – 18)



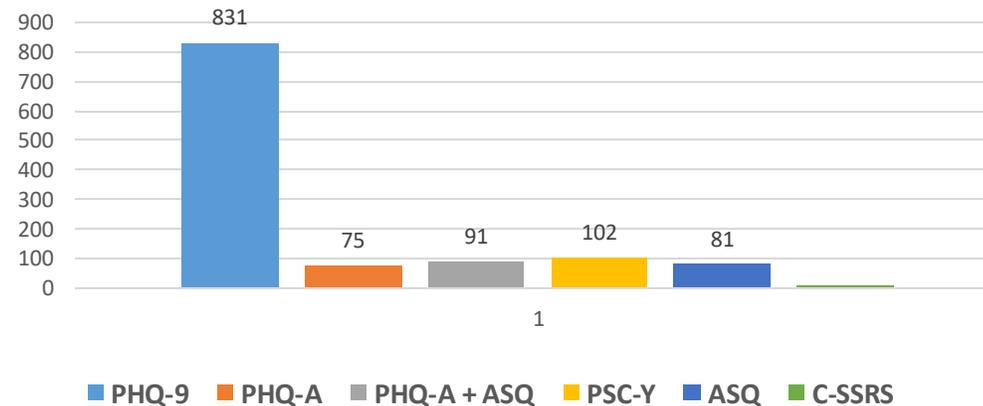
All Groups

- Cycle 1 (N = 359)
- Cycle 2 (N = 353)
- Cycle 3 (N = 346)
- Cycle 4 (N = 310)
- Cycle 5 (N = 290)

Management of Positive Suicide Screens



Primary Suicide Screener Used

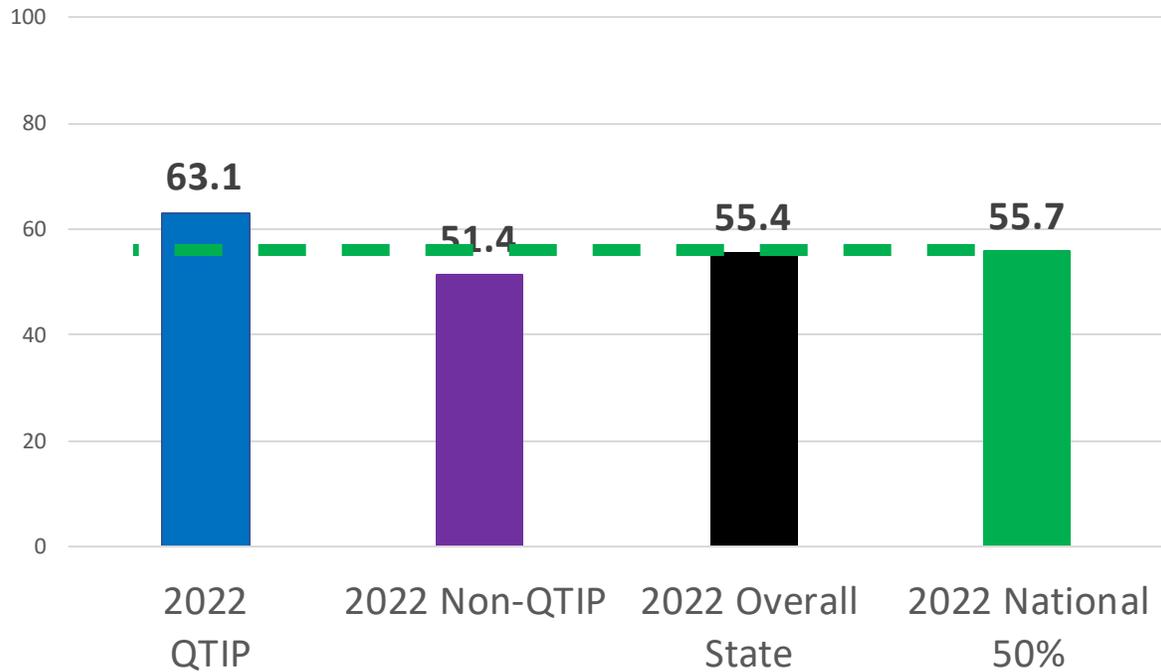


HEDIS –Like Administrative Claims Data 2022

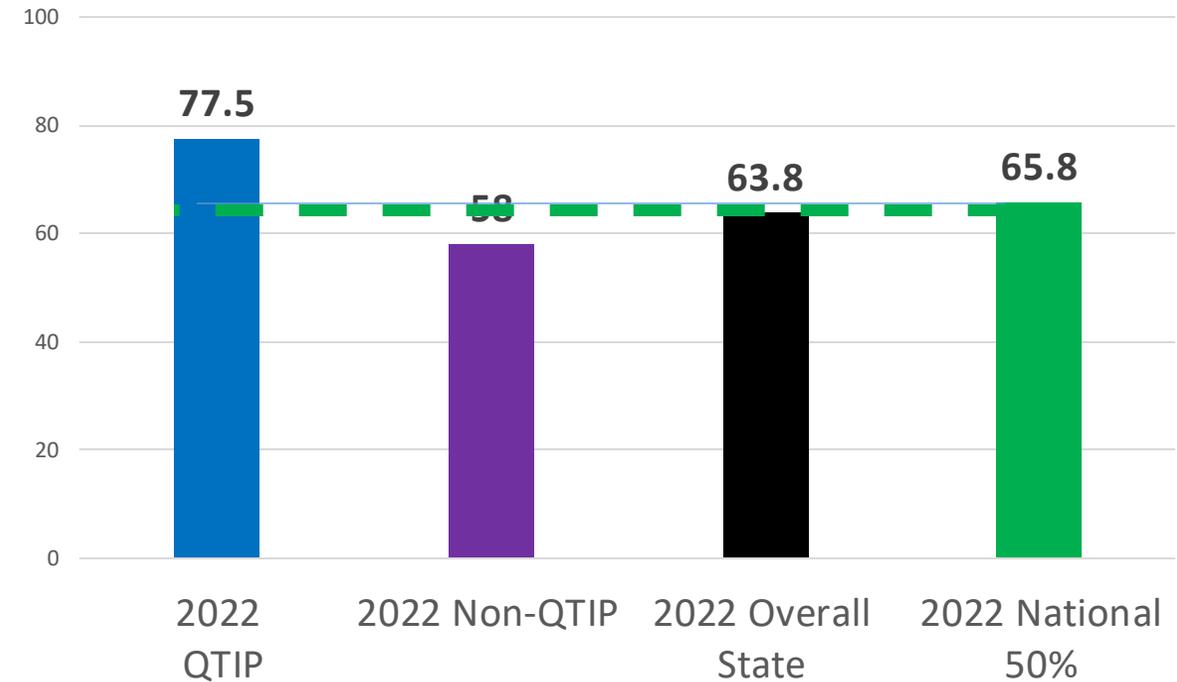
(reporting year 2023)

First 30 months of life

WCC - First 30 Months of Life Comparison less than 15 months



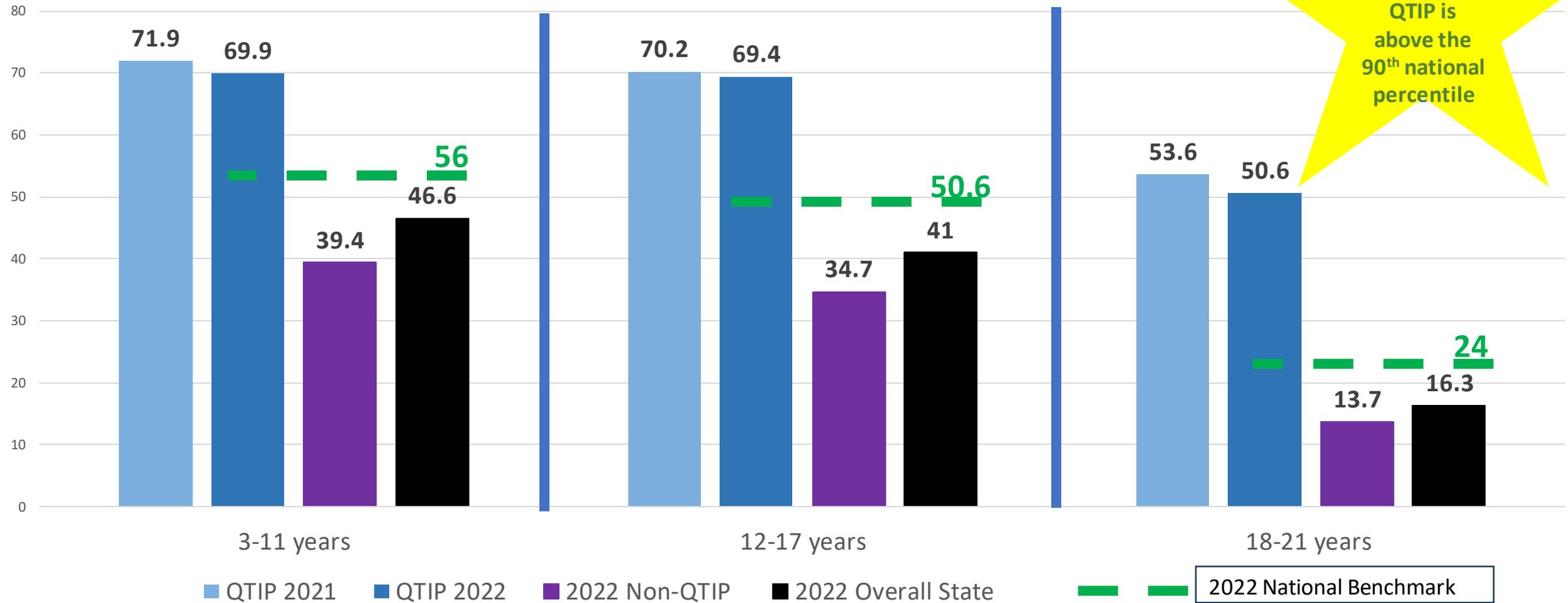
WCC - First 30 Months of Life Comparison 15-30 months



HEDIS –Like Administrative Claims Data 2022

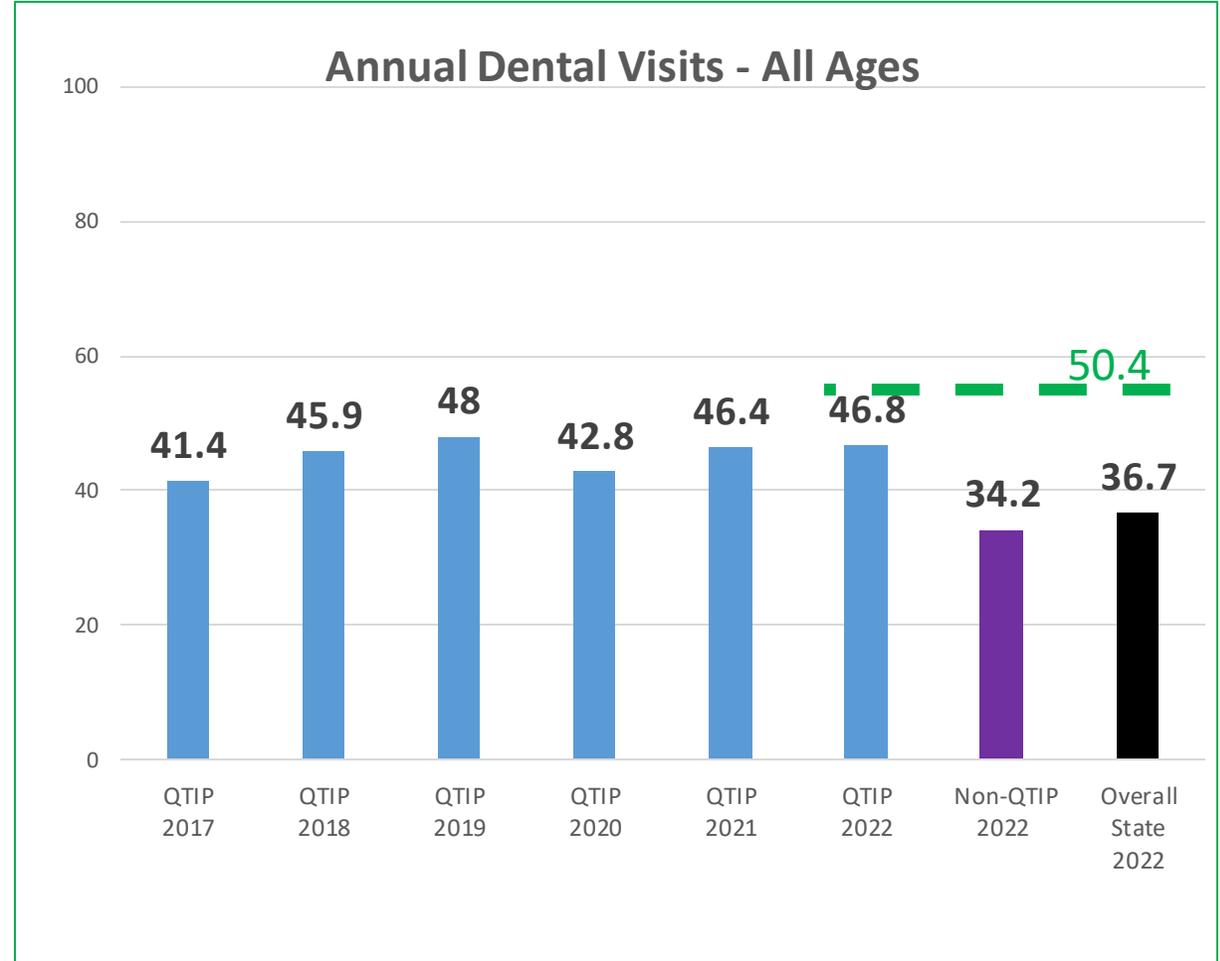
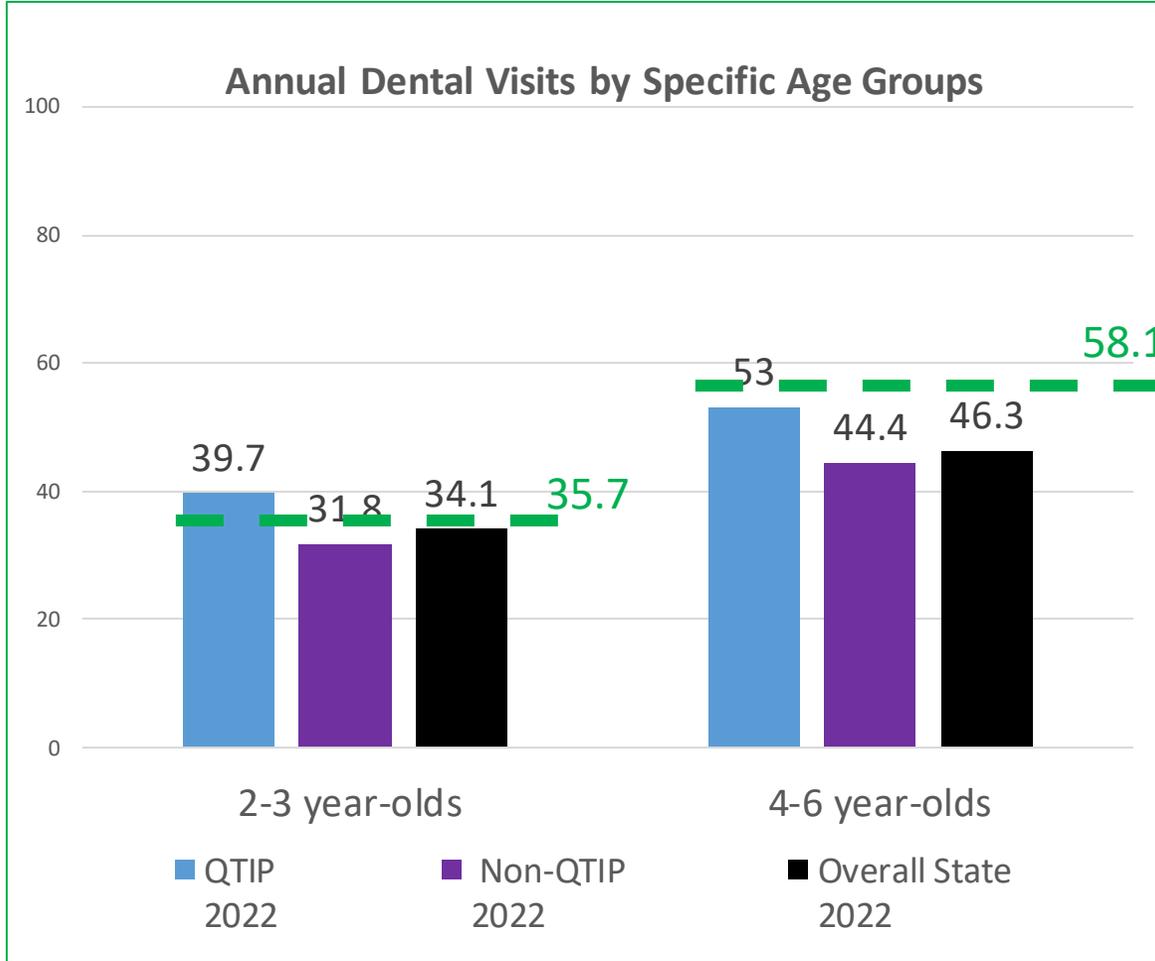
(reporting year 2023)

WCC: Child and Adolescent



HEDIS –Like Administrative Claims Data 2022

(reporting year 2023)



Fluoride Varnish (FV) in a Non-Dental Setting*

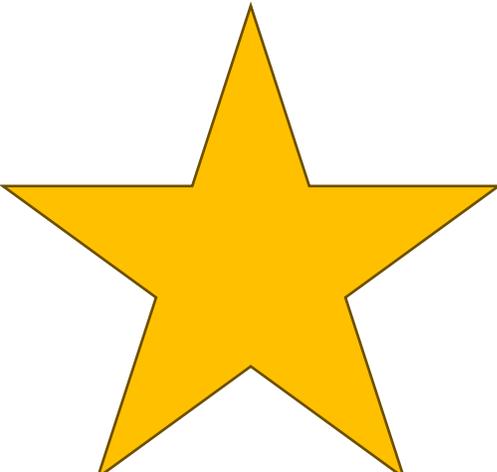


AT A GLANCE...

- A **1,488% of increase** in the number of Medicaid children receiving FV in a non-dental setting has been noted since 2011
- CY2022 data reflects:
 - ~ 76% of the children were between 0 – 4 years old
 - ~ 21% were 5 – 12 years old

*Data based on Medicaid administrative claims through CY 2022; excludes FQHC



- 
- Chlamydia screening for 16–20-year-olds:
 - ★ QTIP practices remain above 50th national benchmark
 - ADHD initiation AND continuation:
 - ★ QTIP practices are above the 90th national benchmark
 - Appropriate testing for Pharyngitis
 - ★ QTIP practices are above the 90th national benchmark while non-QTIP practices are at the 50th.

Developmental and Mental Health Screening

(Administrative Claims)

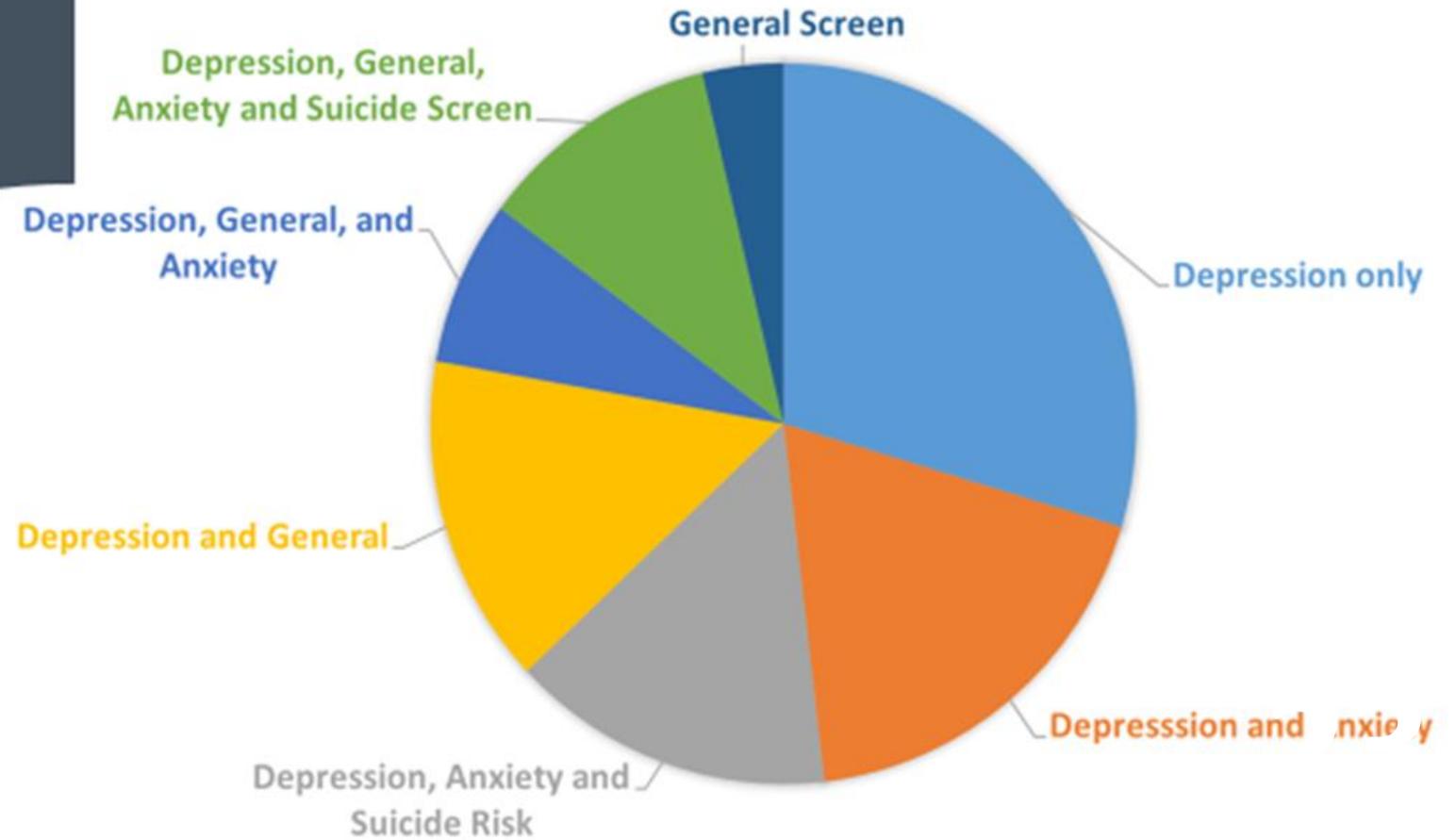
AT A GLANCE...

- **448% increase** in the number of children 18 years old or under receiving a developmental screening since 2011
- **531% increase** in the number of children receiving an emotional/behavioral health screening since 2015
- **1,812% increase** since 2011 in environmental and risk assessments



All QTIP Practices Screen for Youth Mental Health Concerns

PRACTICES ROUTINELY SCREENING FOR MENTAL HEALTH CONCERNS, N=27



QTIP MH Summer Survey 2023 Data

Clinician's Self- Satisfaction Ratings

*How satisfied do you feel in your role of screening and addressing **suicidal ideation** with your patients?*

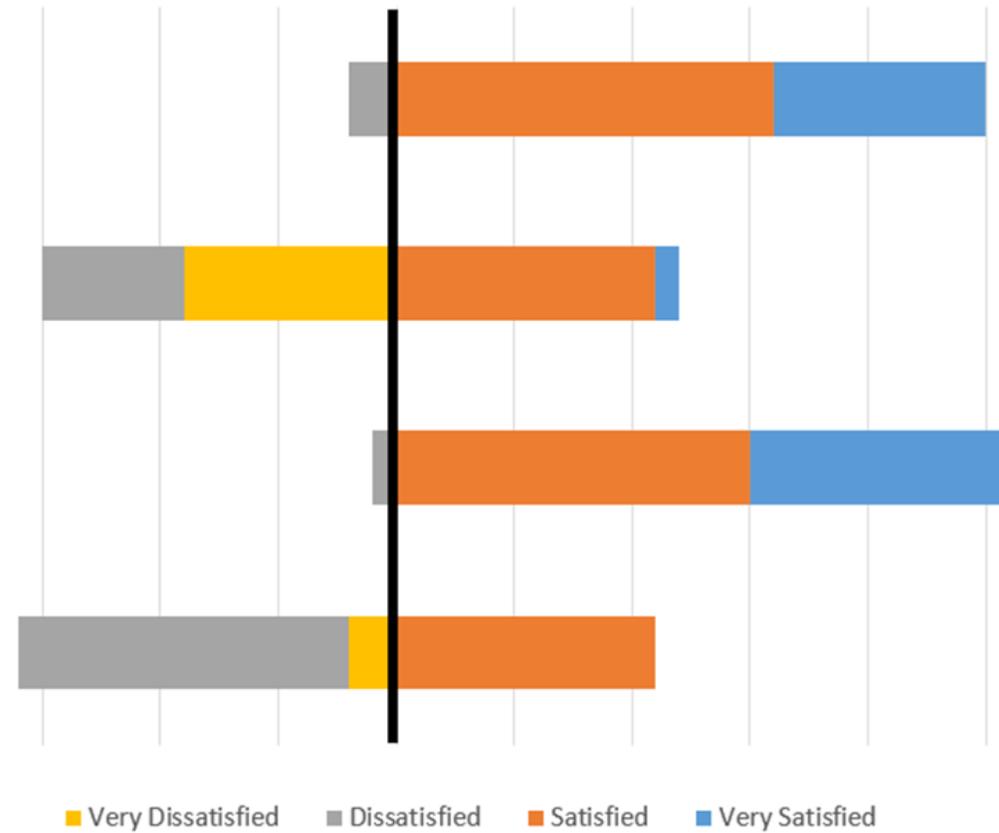
CURRENTLY

PRIOR to participating in QTIP

How satisfied do you feel in your role as a provider of care to children and families with behavioral and emotional problems?

CURRENTLY

PRIOR to participating in QTIP



Are We Screening? Yes, We Are!



Top Developmental Screeners

- MCHAT & ASQ

Top Social Determinants Screeners

- EDPS & SEEK

Top Emotional Health Screeners

- PHQ-9 & GAD-7

Substance Use

- We still have some work to do here

QI Workshops



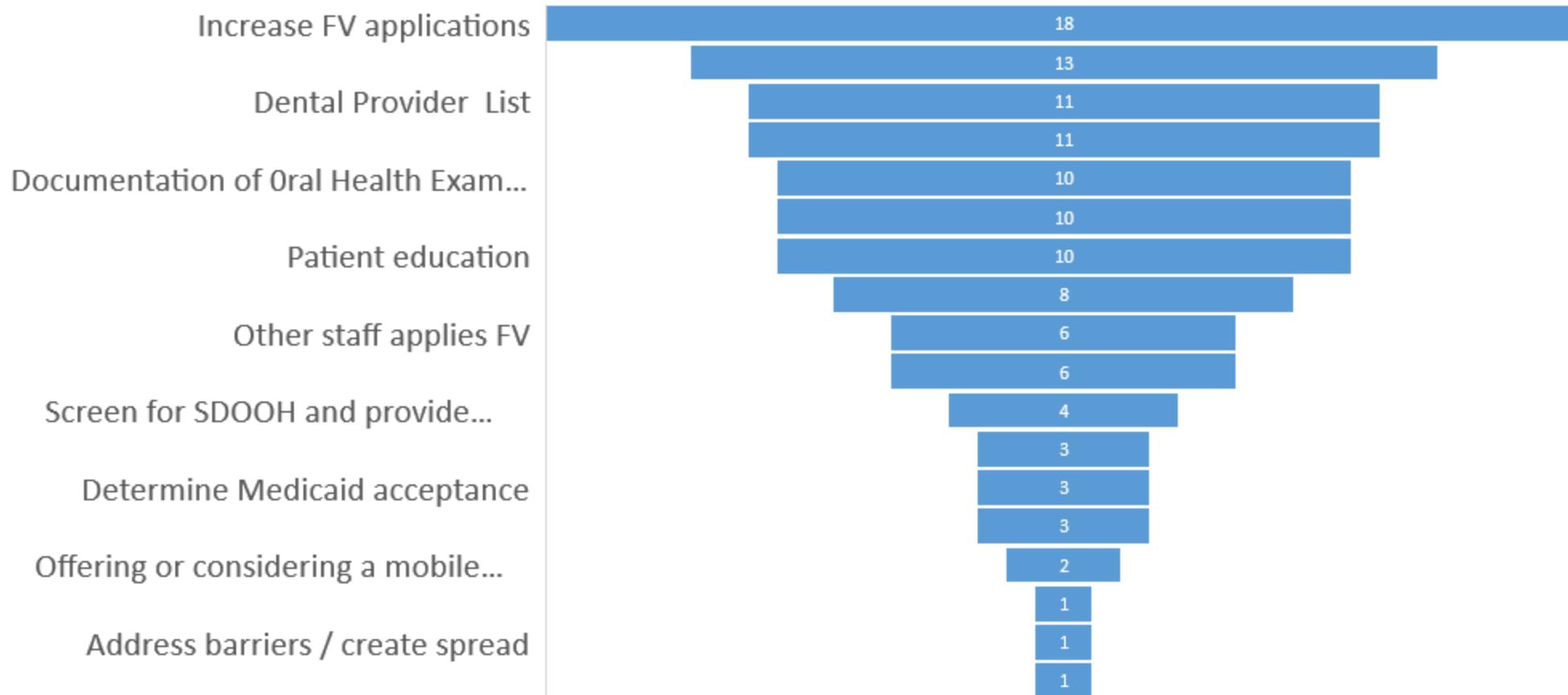
Spring Oral Health QI Workshop

March 28, 2023 – June 7, 2023

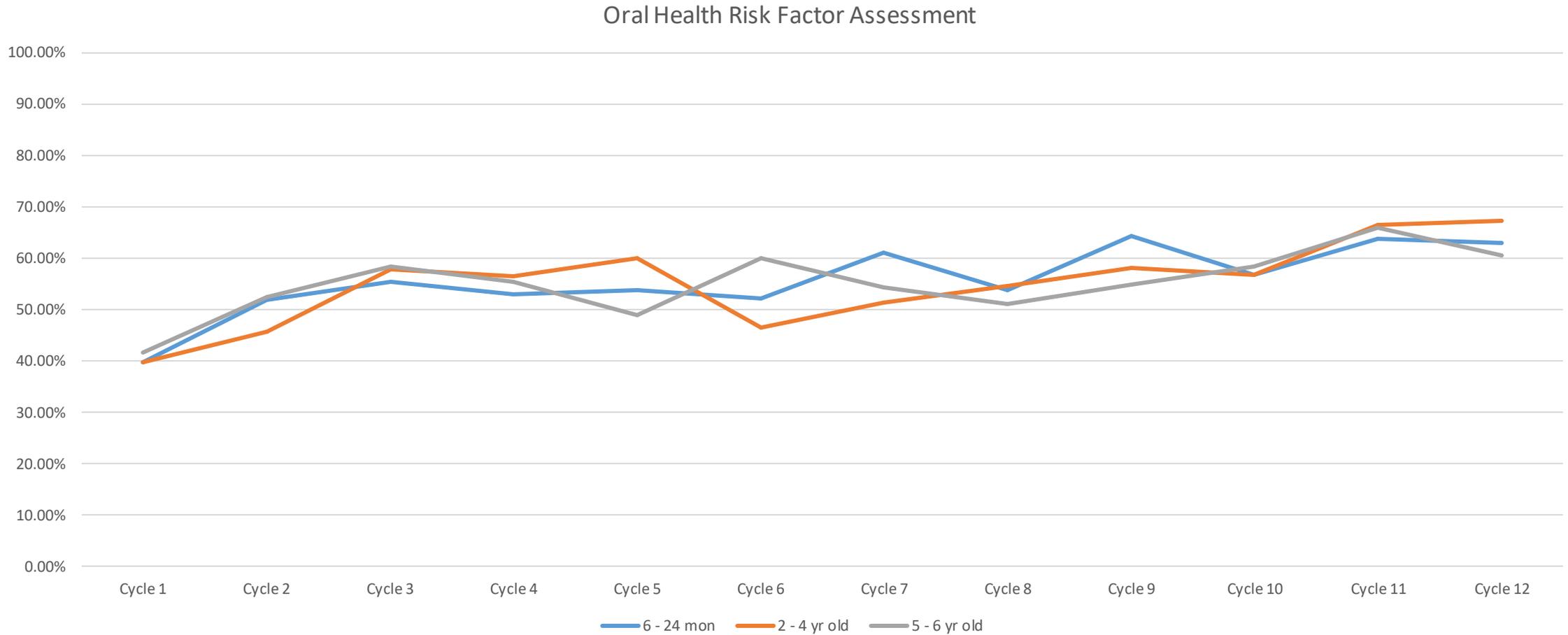
- **18 Practices participated in two tracks.**

Oral Health - Practice Change Ideas

These are change ideas practices chose to implement

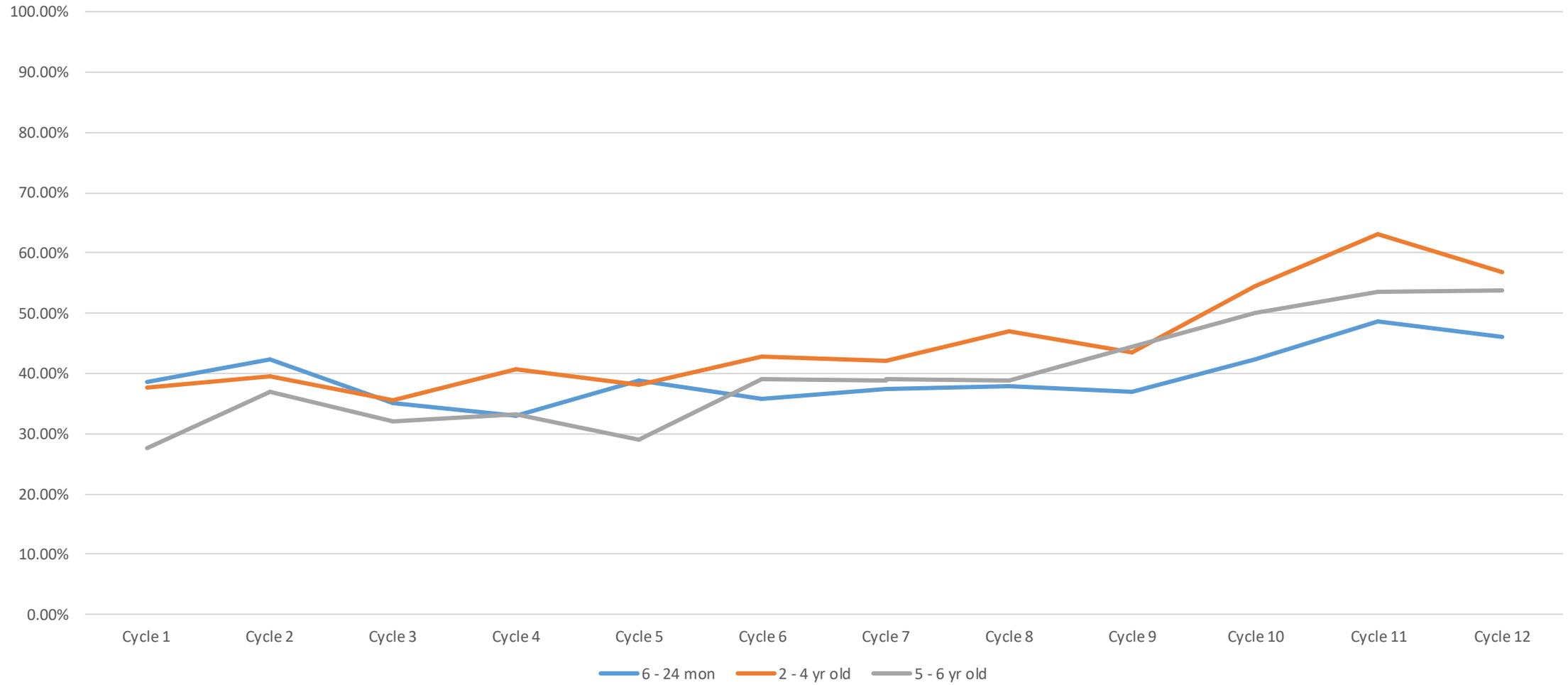


Oral Health Risk Factor Assessments



Fluoride Varnish Applications

Fluoride Varnish Applied



Oral Health Goodie Bags



provided practices with oral health goodie bags that were distributed to children ages 0 – 36 months.



Child toothbrushes (up to age 3)



Finger toothbrushes

Babies sleep..... So, what's the fuss?!

Safe Sleep Fall 2023 Workshop

8-10 weeks ~ September - November

Workshop Purpose:

To increase messaging around Safe Sleep practices for infants by:

- Increasing provider and staff buy-in
- Providing consistent safe sleep screening and counseling
- Providing resource options for families if safe sleep need is identified
- Documenting safe sleep screening and/or counseling in the EMR



"Babies Sleep – What's the fuss?"

QTIP's Fall Safe Sleep Workshop

**Kickoff Session
September 13, 2023,
12:00-1:30**

Additional QI workshop dates forthcoming

SCAN TO REGISTER



NEED ADDITIONAL INFORMATION?
EMAIL: MARLETH@MUSC.edu
KUCER@GKMCHEALTHY.edu



Practices will become familiar with the AAP's updated safe sleep guidelines and understand the SIDS/SUID data and the disparities.



Practices QI activities to promote safe sleep may include:

- Distributing Safe Sleep Books
- Discussing safe sleep at childcare
- Documentation of safe sleep conversations
- Pre/post safe sleep knowledge check
- Connection with MCOs for specific safe sleep needs

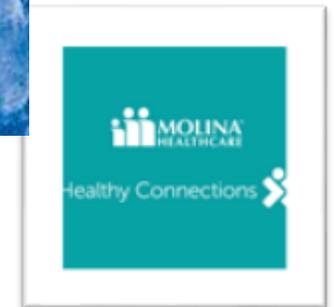
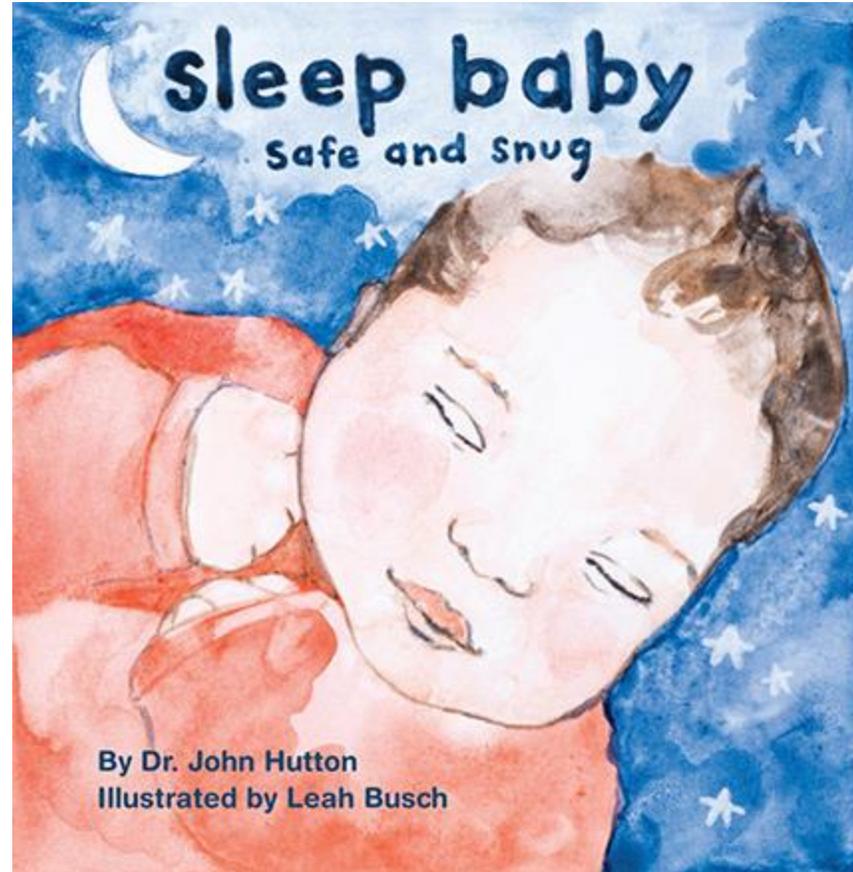


Key Drivers of the Workshop:

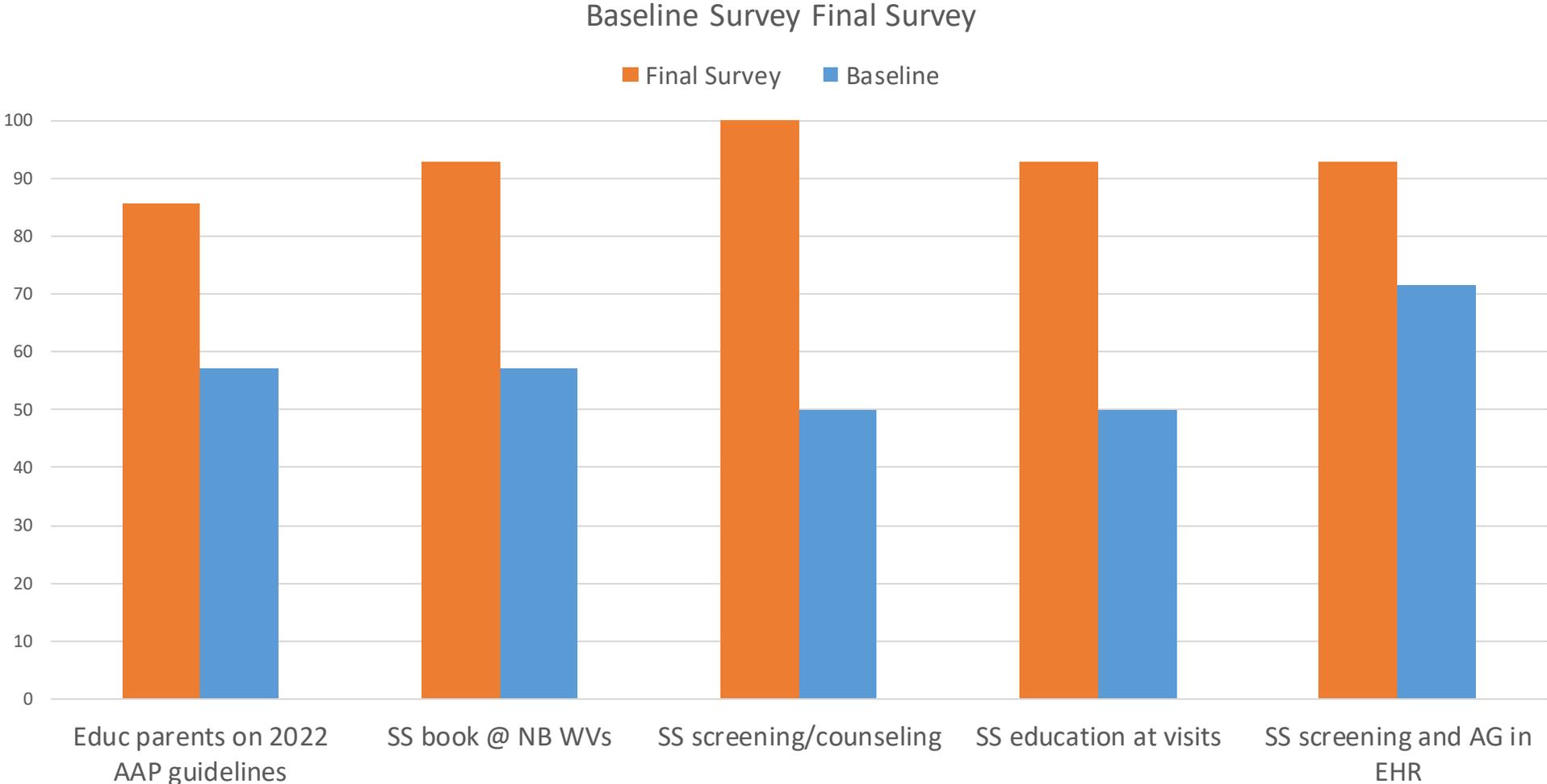
- Provider/nursing buy-in
- Consistent safe sleep screening /counseling
- Accurate documentation in EMR of safe sleep screening/counseling
- Educating families on updated AAP guidelines on safe sleep

Babies sleep..... So, what's the fuss?!

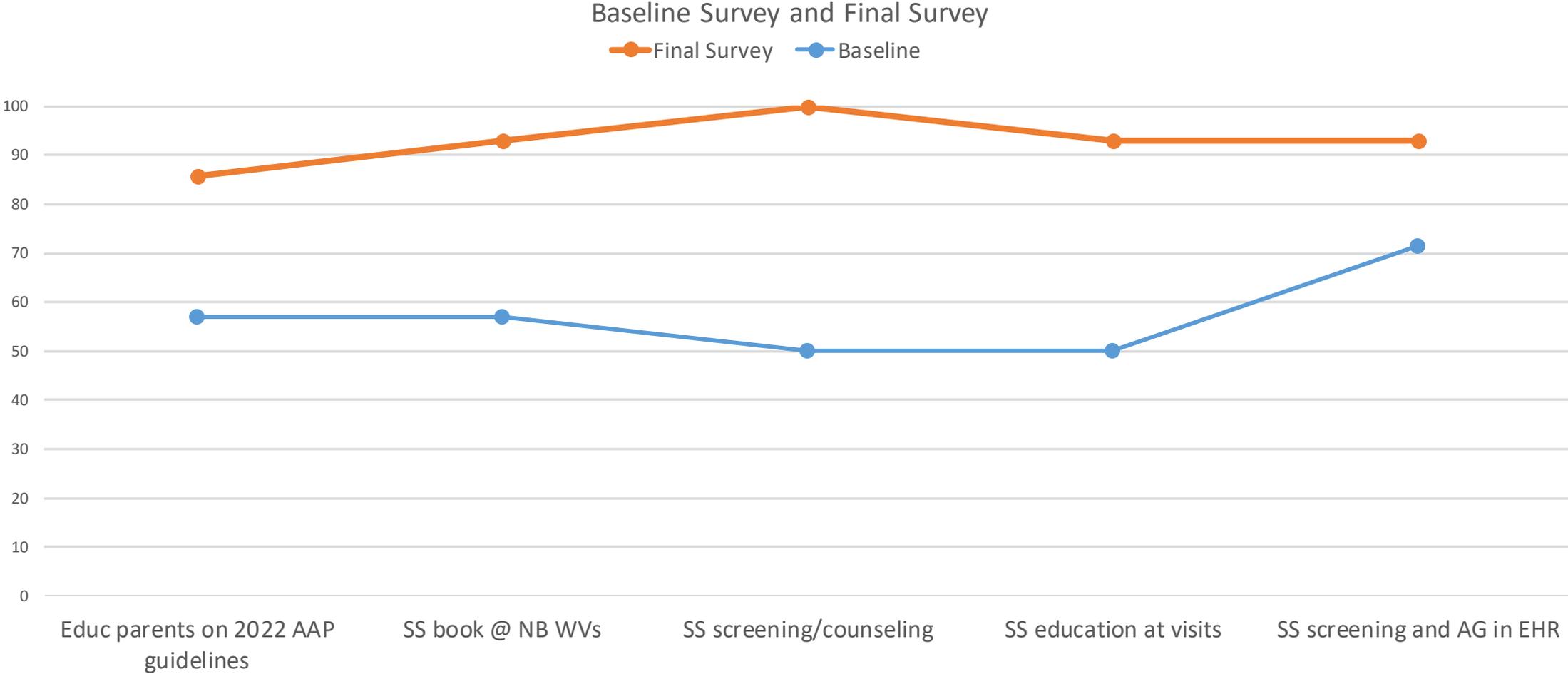
- 14 practices participated in the workshop
- Thanks to Molina Healthcare- 5,000 “*Sleep Baby Safe and Snug*” books distributed to participating practices .



Safe Sleep Workshop Data



Safe Sleep Workshop Data



ABP Part 4 Credits

- **104** Part 4 credits issued to Pediatricians in 2023
- Total number of topics : 8
 - Oral health: 40
 - Well child visits: 29
 - Developmental screening: 17
 - Safe sleep: 8
 - Asthma, ADH, Obesity and Adolescent health care are the others
- Dr. Blakely Amati @ Blakely.Amati@prismahealth.org can issue Part 4 credits.

IMPROVING PROFESSIONAL PRACTICE —
QUALITY IMPROVEMENT (PART 4)

Looking Ahead

- Mental health focus
- Spring 2024 workshop- *Anxiety management*
 - Screening
 - Community resources
 - Medication management
- Monthly call topics to cover
 - Child injury prevention
 - Adolescent marijuana use – counseling/management
 - Medication management for adolescent obesity.



THANK YOU

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