<table>
<thead>
<tr>
<th>QTIP Practices</th>
<th>Active Practices: (Classified by Year joined QTIP)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3 academic</td>
<td>2011 practices: 11</td>
</tr>
<tr>
<td>15 private</td>
<td>2015 practices: 5</td>
</tr>
<tr>
<td>8 associated</td>
<td>2016 practices: 3</td>
</tr>
<tr>
<td>3 FQHC</td>
<td>2017 practices: 4</td>
</tr>
<tr>
<td>Size</td>
<td>2019 practices: 2</td>
</tr>
<tr>
<td>13 small</td>
<td>2020 practices: 1</td>
</tr>
<tr>
<td>(1-4 practitioners)</td>
<td>2021 practices: 1</td>
</tr>
<tr>
<td>6 medium</td>
<td></td>
</tr>
<tr>
<td>(5-9)</td>
<td></td>
</tr>
<tr>
<td>10 large</td>
<td></td>
</tr>
<tr>
<td>(10+)</td>
<td></td>
</tr>
</tbody>
</table>
What has happened in 2022

Staff and Transition

- Hired Marlo Koger as new QI staff (1/2022)
- Kristine Hobbs – Director of Community Initiatives (5/2022)
- Lynn Martin retired (10/2022)
- Interviewing for Project Director
- Plan to hire Kristine’s replacement
2022-2023 Components

**Learning Collaborative**

**Technical Assistance**
- Site Visits (In person/virtual)
- ABP MOC Part 4

**Quality Improvement**
- Monthly Calls
  - 2nd Wed. @ 12:30 p.m.
- Virtual Workshops (2/year)

**Mental Health**
- Wellness Wednesday - On Hold
- Consultation with Dr. Anita Khetpal

**Areas of Focus/Measures**
- Preventative Oral Health
- Immunizations

**Data Collection**
- QIDA
- QI and PDSA Documentation for workshops

**Communication**
- Blog
- Website
What has happened in 2022

- **August 2021 – July 2022 areas of focus:**
  - Obesity (7-10 yr. olds)
  - Social Determinants of Health (3-6 yr. olds)

- **Spring Obesity QI workshop 2.0**
  - 8 practices participated in the 8-week project
  - 5 practices participated in both the workshops

- **August 2022 – July 2023 areas of focus:**
  - Preventative Oral Health (6 mo. – 6 years)
  - Childhood Immunizations (6 mo.- 6 yrs.)

- **Immunization Workshop (Sept. 21st – Dec. 14th)**
  - 11 Practices participated
QTIP practices’ self-audits for social determinants of health (SDOH) (ages 3-6) and obesity (ages 7-10) have reflected:

• **Well-child Care**
  • Consistently over 92% for 3-6-year-olds
  • Consistently over 88% for 7-10-year-olds

• **Vaccines**
  • Consistently over 86% for 3-6-year-olds
  • Consistently over 95% for 7-10-year-olds

• **SDOH Screenings**
  • Among 3-6-year-olds increased 20 percentage points (36% increase)
  • Among 7-10-year-olds increased 19 percentage points (41% increase)
20 Chart audits monthly (ages 6 months - 6 years)

- UTD on WCC - 95%
- UTD on Immunization - 84%
- Of those not UTD -
  - 54% are on a Catch-up schedule
  - And 52% were vaccine refusal
- UTD on COVID vaccines - 12%
- UTD on Influenza vaccine - 47%
- SDOH screen done - 69%
- PPD, Autism, Developmental screenings - 90%
• Fluoride varnish applied – 37%

• Anticipatory guidance- 79%

• Risk assessment- 51%

• Oral exam- 87%

• Restorative dental work- 6%
HEDIS-like Administrative Claims Data - 2021

Well-child Care in the First 30 Months of Life

- Less Than 15 Months (6+ visits):
  - 2021 QTIP: 65.5%
  - 2021 Non-QTIP: 51.8%
  - 2021 Overall State: 56.2%

- 15 - 30 Months:
  - 2021 QTIP: 79.6%
  - 2021 Non-QTIP: 59.4%
  - 2021 Overall State: 65.1%
  - 2021 Nat'l 50%: 54.9%
HEDIS-like Administrative Claims Data - 2021

WCC: Child and Adolescents

<table>
<thead>
<tr>
<th>Age Group</th>
<th>2021 QTIP</th>
<th>2021 Non-QTIP</th>
<th>2021 Overall State</th>
<th>2021 Nat'l 50%</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-11 years</td>
<td>71.9</td>
<td>41.2</td>
<td>47.9</td>
<td>51.4</td>
</tr>
<tr>
<td>12-17 years</td>
<td>70.2</td>
<td>36.8</td>
<td>42.7</td>
<td>45.1</td>
</tr>
<tr>
<td>18-21 years</td>
<td>53.6</td>
<td>14.4</td>
<td>17.2</td>
<td>24.6</td>
</tr>
</tbody>
</table>
HEDIS-like Administrative Claims Data - 2021

Annual Dental Visits - Total

- 2017: 41.4
- 2018: 45.9
- 2019: 48
- 2020: 42.8
- 2021 QTIP: 46.4
- 2021 Non-QTIP: 33.2
- 2021 Overall State: 35.8
- 2021 National 50%: 81.7

Annual Dental by Age

- 2-3 year-olds:
  - 2021 QTIP: 39.6
  - 2021 Non-QTIP: 31.4
  - 2021 Overall State: 33.7
  - 2021 National 50%: 30.7

- 4-6 year-olds:
  - 2021 QTIP: 52.4
  - 2021 Non-QTIP: 41.8
  - 2021 Overall State: 44.3
  - 2021 National 50%: 50.6
Administrative Claims Data & Accomplishments

Other notable accomplishments:
• Adolescent Immunization rates: QTIP remains above national benchmarks (50\textsuperscript{th} percentile)
• ADHD initiation AND continuation: QTIP practices are above the 75\textsuperscript{th} national benchmark
11. PRIOR to participating in QTIP, satisfaction in role as a provider of care to children with behavioral and emotional problems, n=23

12. CURRENTLY, satisfaction in role as a provider of care to children with behavioral and emotional problems, n=23

13. PRIOR to participating in QTIP, satisfaction in your role of screening and addressing suicidal ideation with your patients, n=23

14. CURRENTLY, satisfaction in your role of screening and addressing suicidal ideation with your patients, n=23
QTIP Practices Screening Summary

Early Screening:
• 23 of 24 screen for developmental milestones and autism
• 1 screens only for autism

Postpartum Depression (PPD) and Social Determinants of Health (SDOH):
• 18 screen for PPD and SDOH
• 6 screen only for PPD screen

Youth Mental Health and Substance Use:
• 23 of 24 practices screen for mental health with an average of 2 routine screens/practice
• 9 practices screen for substance use
LIFESTYLE MEDICINE WORKSHOP 2.0

- **CPM** – To focus on family intake survey
- **An Med** – EPIC changes with WCC
- **Palmetto Peds** – Find resources for healthy foods in 29203 and distribute
- **MUSC Rutledge** – Improve assessing for readiness to change and add “readiness ruler” to template
- **Hope Health** – Implement 4H program and increase appointment show rate from < 10% to > 50%
- **Georgetown** – Calculate BMIs > 90%; assess SOC at WCC and f/u appts; goal setting w/patients
- **Coastal** – Continue 2021 plans; implement practice wide algorithm; implement readiness to change; add ticklers; improve no show rates, address billing issues; increase EMR integration
- **Carolina Peds** – Focus on 5 – 18-year-olds with BMI > 95th percentile; document SOC and readiness and develop SMART goals; order labs; identify co-morbidities; f/u appts.
Fall Immunization Workshop

- Prisma Health Pleasantburg – Increase HPV rates from 54% to 60%; increase Flu vaccines
- Hope Health – Increase Combo 10 rates by 5% and Combo 9 by 10%; Flu campaign; staff education; EV3
- Carolina Peds – Increase Flu vaccine rate from 43% (last year) to 60% (current aim); offer at all visits
- CHOC – Improving vaccine rates for infants, children and adolescents; involving everyone including residents and registration staff
- CPM – Increase vaccinations (Combo 9 and HPV 20%, and COVID 10%)
- Eastern Carolina Peds – Placing pop-ups in charts for Hep A, other vaccines and 2 yr. old’s
- Rock Hill Peds -- Targeting HPV rates; 10% completion rate by age 13
- Palmetto Peds -- social media campaign for all vaccines
- Coastal – 14 providers are participating in improving vaccine rates; 1st cycle will focus on Hep A
- Vaccine
- Tidelands – Increase Flu vaccine rates by 50% by 4/30/23; will post promo items and script nurses
- AnMed – Focusing on the verbiage staff uses for all vaccines
• 46 Part 4 credits issued in 2022
• 8 different topics
• Top 5 topics
  • Prevention and treatment of Obesity
  • Project Firstline
  • Well child visit/ Immunization
  • Oral health and
  • ADHD
• “Lifestyle medicine approach to obesity” workshop- presented at the NIPN annual meeting 2022 (virtual).

• QTIP ‘s impact on Oral health in Medicaid Children study (Dr. Amy Martin)

• Suicide prevention initiative 2020-2021
  • Working on publication with NIMH
  • Submitted abstract to PAS 2023
Spring Oral Health QI Workshop
March 28, 2023 – June 7, 2023
Community Initiative Director:  
**Kristine Hobbs, LMSW**  
803-898-2719  
hobbs@scdhhs.gov

QTIP Project Director:  
**TBD**  
803-898-0093

QTIP Consultant:  
**Lynn Martin, MSW**  
martinly@scdhhs.gov

Medical Director:  
**Ramkumar Jayagopalan, MD**  
ramkumarjayagopalan@gmail.com

QTIP Mental Health Consultant:  
**TBD**

Quality Improvement Coordinator:  
**Marlo Thomas-Koger, MPH**  
Marlo.Thomas-Koger@scdhhs.gov