QI panel - CPM 7/28/2018



Center for Pediatric Medicine

QTIP & Quality Improvement In An **Academic Setting**

QTIP Learning Collaborative July 2018 Cindy Garnett

A Little About Us



- Center for Pediatric Medicine provides family centered patient care for children who have limited coverage or receive coverage through the SC Medicaid Program.
- · CPM consists of five facilities; three pediatric primary care facilities, one facility providing complex pediatric primary care, and a pediatric infusion center.
- · CPM is the ambulatory clinic of the Greenville Health System's Children's Hospital and the residency clinics for 54 Pediatric and Med/Peds residents for GHS.

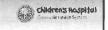
Patient Demographics



- 23,000 patients
- 96% Medicaid
- 38% Require Interpretative Services
- @ 50,000 visits a year
- @ 800 patients are followed by our Case Management and Social Work Teams
- @150 Patients are followed at Ferlauto Center for Complex Pediatric Care



Our QTIP History



CPM joined QTIP in 2011 and began our QTIP journey with a three person team.

- Physician Champion
- · Practice Manager
- Nurse Supervisor

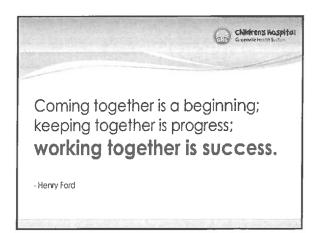


Within a few months, more

members were added to assist the

- base team members: EMR Support Tech
- Office Supervisor
- · Care Coordination Manager
- · And our new Project Coordinator

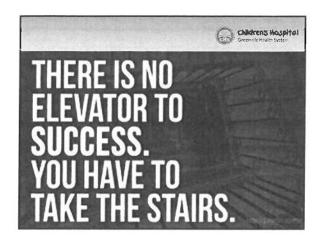
Our QI Team is now a multidisciplinary team consisting of 7 members who meet once a month to discuss our ongoing QI Projects and where we need improvement.



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Children's Hospital Benefits of our QI Team

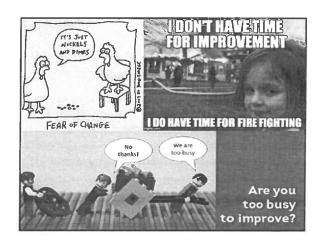
- Multidisciplinary
- · We have a designated facilitator to keep us on track
- When implementing a change or new process, we have the voice of our key stakeholders to speak for each area of the clinic.
- Consistent Meetings
- Larger group with more staff for buy in and implementation of
- Larger group has allowed us to work on other Quality Improvement Initiatives alongside QTIP to facilitate a bigger goal. (PCMH, Meaningful Use, HEDIS)
- Our academic status has allowed us to align our resident's QI projects with the measures for the American Academy of Pediatrics/QTIP indicators



Difficulties of our QI Team



- · Large group- a lot of opinions
- · Harder to get everyone together at the same time for meetings
- · We have been known to use a kids crown as a "talking stick" in meetings
- · Many interpretations of what the objective of a project is
- · Priorities differ between disciplines



Barriers in Academic Clinics & Children's Hospital



- Physician Rotation- difficulty of relaying changes and communicating with all of the physicians
- Making sure to implement our QI changes with minimal distraction to the residents and medical students learning
- Balancing priorities in the patient visit
- Maintaining a reasonable visit duration to maintain patient satisfaction
- Constant changing of EMR templates to account for the many QI projects to allow for clean data collection
- Overwhelming number of Outcome Measures, QI Projects, and Grants running concurrently
- Maintaining consistency in all of the facilities
- Difficulty communicating to the masses can cause slow forward motion



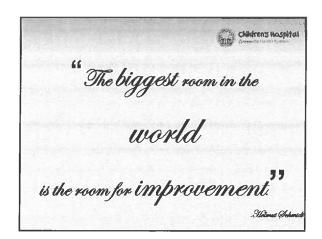
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Dedication To Our Quality Process



Our participation in QTIP has led to:

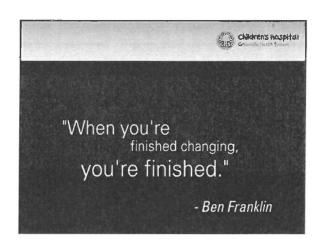
- Goal setting by clinic staff related to ongoing and new projects
- · Creation of QI Committees involved in the projects
- Interest in attending QTIP Collaboratives by additional staff
- Bulletin Boards to track progress with the current measures
- Quality Projects and Outcomes mentioned at staff meetings



High Functioning QI Teams Mean Successful Programs



- · Dental Varnishing
- · Asthma program- award winning
- Menactra and Gardasil administration
- · WCC visits in the first 15 months of life
- · Cease Program
- · PCMH Certification and Recertification



Our Quality Improvement Team



- · Physician Champion- Blakely Amati, MD
- Practice Manager- Katy Smathers, MHA
- Nurse Manager- Tammy Gladson, RN,BSN,CPN
- Office Supervisor- Kristi Caballero
- Clinical Supervisor- Susan Skytte, RN,CPN
- Care Coordination Manager- Jenny Kelley, RN
- QTIP Facilitator- Cindy Garnett
- Project Coordinator- Brad Dusenbery, MPA

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