

A team-based care approach for improving colorectal cancer screening rates

Carmen Vergara, RN-BSN, MPH Chief Operations Officer

Esperanza Health Centers

Pediatrics

Adult Medicine

Women's Health

Behavioral Health & Psych

Care Coordination

Wellness Programs

Annually:

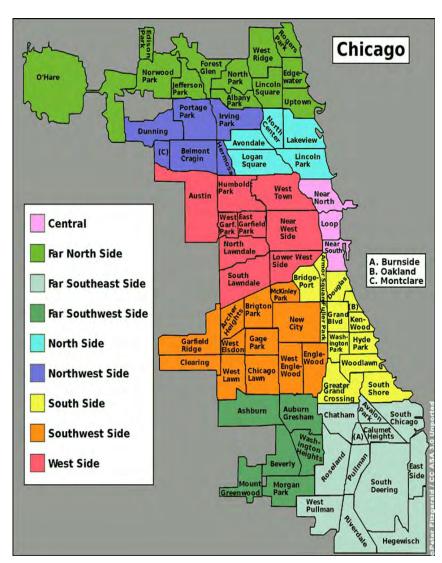
■ Patients: 22K

Encounters: 85K

60% Medicaid

25% uninsured

70% prefer Spanish language



Colorectal Cancer Screening:

- Colorectal cancer (CRC) in US: Esperanza Health Centers:
 - ➤ 3rd most common cause of cancer
 - ➤ 2nd leading cause of cancerrelated deaths
- CRC screening rates in 2015:
 - ➤ non-Hispanic whites: 62%
 - ➤ Latinos: 47%
 - ➤ Uninsured Latinos:19.5%
- 2015 FQHCs nationwide: 38%

- ➤ 2015 screening rate= 43%
- ➤ Uninsured (ages 50-75): 34%
- ➤ Latino 91%
- ➤ Difficult to obtain colonoscopy for uninsured >> primarily FIT testing



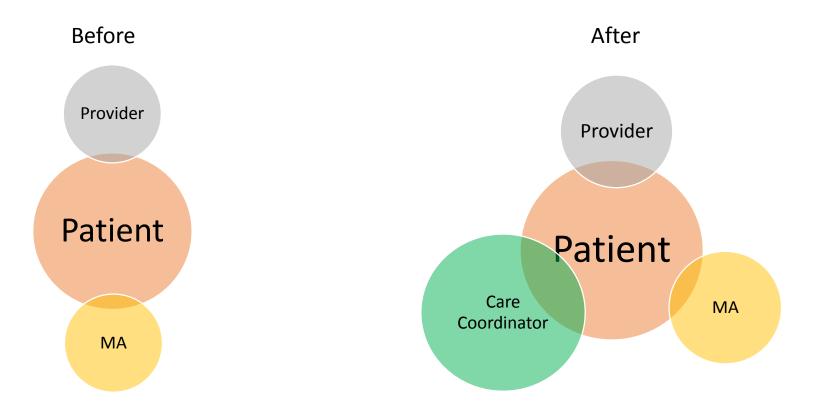
2016 & 2017 Strategies and Initiatives

- 1) Added care coordinators to clinical teams
- 2) Performance dashboards
 - Monthly data dashboards
- 3) Set ambitious but achievable goal of 60%
- 4) Changed EHRs to Athena w reporting and population health tool
- 5) Performance Coaching/ Sharing Best Practices





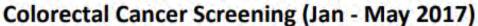
Strategy #1 Care Coordinators

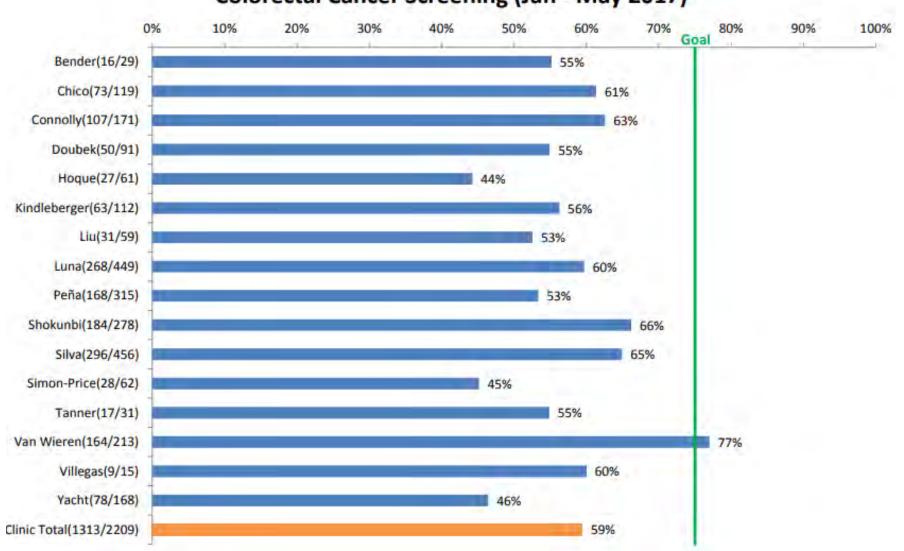


Care Coordinator- taught patients how to perform FIT tests, reminder calls to bring in FIT tests, mailed FIT tests to some patients.



Strategy # 2 Sample Dashboard







Strategy #3: Set ambitious but achievable goal of 60%

- Team-based bonus if met goal
 - 1/10 measures
 - Worth \$333 for providers
 - Worth \$100 for MA
 - Worth \$100 for Care Coordinator
- Care team competitions (small incentives)
 - \$100 gift card per team member
 - Lunch for department

Strategy #4 Switched EMR- Quality Priority

- Available monthly dashboards
- Point of Care reminders
- Accurate & Live population health tool for care coordinators



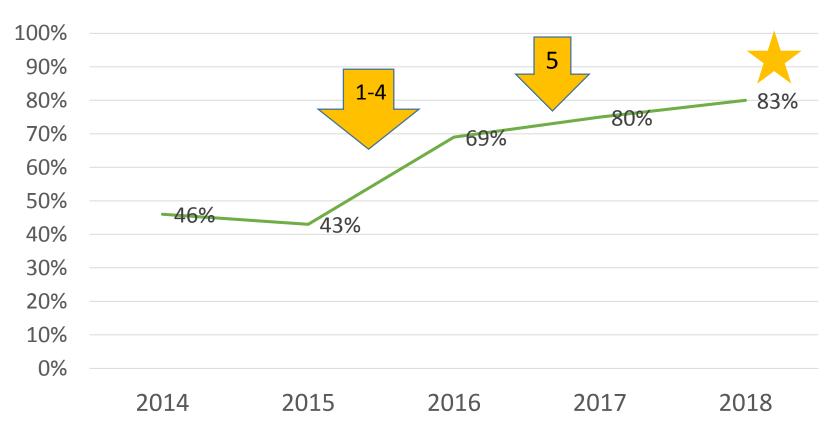


Strategy # 5 Performance Coaching

 Investing in department and team meetings to set culture and share best practices



Clinic Trend- Strategy Points & New Goal





Tips for replicating at other FQHCs

- Get buy-in and resources from leadership
- Set culture
- Set ambitious but realistic goals- consider incentives
- Invest in dashboards and teams

2018 Celebrating CRC awareness month!

- Make sure EHR has population health tool
- If high % uninsured, focus on FIT tests vs colonoscopy
- No magic bulletmultipronged approach



The future of quality at Esperanza:

- Continue aggressive goals: 83% by 2018
- Formalized team performance coaching
- Predictive Analytics for performance
- Monitor all diagnostic follow up
- Social Media Buzz







Questions? Thank you!

Carmen Vergara cvergara@esperanzachicago.org

