# QUİTWORKS-RI



#### QuitWorks-RI is a

#### free, evidenced-based stop-smoking service.



It is funded by the Rhode Island Department of Health, and functions as a collaboration with JSI Research & Training Institute, Inc. and Quality Partners of Rhode Island.

Through JSI, QuitWorks-RI offers telephone-based counseling and support services for tobacco users, as well as feedback reports to referring clinicians.

Quality Partners provides outreach, education, and technical assistance with program implementation for healthcare providers and institutions.

# QUİTWORKS-RI



# **QuitWorks-RI makes the 5 A's simpler!**

ASK about tobacco useADVISE all tobacco users to quitASSIST by prescribing and referring

# "Health Systems Change"



The Multi-State Collaborative for Health Systems Change defines it as "**sustainable**, **integrated** solutions at the health care **organization level** and changes in health care **policy** and **financing**."

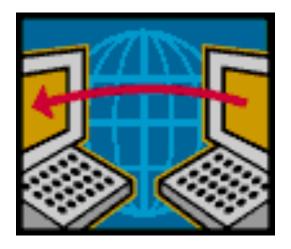
"Make the right thing to do, the easy thing to do."



# **Evolution of the Referral Process: EHR Integration**



- Paper- Based Fax
- Verbal Consent
- E-Referral
  - Customized Hybrid
  - Uni-Directional
  - Bi-Directional (Potential Beta Test)



## **Leveraging Quality Incentives**



- Meaningful Use
- Patient-Centered Medical Home (PCMH)
- Accountable Care Organizations (ACOs)
- Physician Quality Reporting Initiative (PQRI)
- Joint Commission
- Local Payer Incentives



#### Applying Quitworks at the Family Care Center

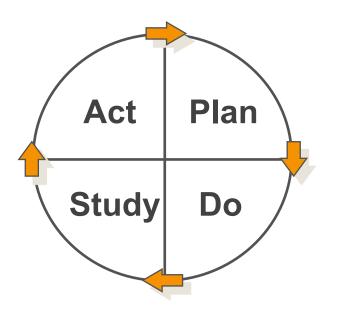
- NCQA Patient Centered Medical Home (PCMH) standards
  - Meaningful use (health information technology)
  - Improve quality and reduce cost
- Chronic Disease Management
  - Coronary Artery Disease
  - Smoking Cessation
  - Depression





# **Smoking Cessation through PDSA cycles**





- <u>PDSA #1</u>: Implement electronic referral to Quitworks RI on Team B
- PDSA #2: Introduce the Family Care Center (FCC) physicians to Quitworks as a tool in Smoking Cessation
- <u>PDSA #3</u>: Expand the role of the FCC team in smoking cessation

### **Electronic Referral in Centricity**

| Update Orders - M   | lrs. OB/GYN TEST 70 Year Old F                             | emale, (DOB: 04/25/1   | 940)             |                |   |                            |  |  |
|---------------------|--|------------------------|------------------|----------------|---|----------------------------|--|--|
| Orders: 💿 This u    | ipdate O Open O All F                                      | rimary Coverage:       | Se               | t Coverage     | Potential Diagnoses:  |                            |  |  |
| t 👌 Date            | Description  | Status                 | Diagnoses        | ;              | DIABETES MELLITUS   | <b></b>                    |  |  |
| 04/19/2011          | PSYCHOLOGICAL COUN   | SELING Unsigned        | CIGARETTE SMOKER |                | HYPERTENSION<br>HYPERLIPIDEMIA<br>CHRONIC OBSTRUCT<br>DEPRESSION<br>ANXIETY STATE, UNS<br>CHEST PAIN, ATYPIC<br>CHF / FAILURE, CONC<br>RENAL INSUFFICIENC<br>CIGARETTE SMOKER | SPECIFIEI<br>AL<br>GESTIVE |  |  |
| Remove Custom List  | Reorder  | Order Details          |                  | ar Diagnoses   | New   |                            |  |  |
| – Clinical Informat |  |                        |                  |                |   |                            |  |  |
|                     | PSYCHOLOGICAL COUNSELING                                   |                        |                  |                |   |                            |  |  |
|                     | CPT-99404  |                        | Start Date:      | 04/19/2011     | End Date:   |                            |  |  |
|                     |  | Add Modifiers          | Duration:        | 0 (            | 🔿 Days 💿 Weeks 🔿 M  | onths                      |  |  |
|                     | Rubeor, DO, Annity   |                        | Max Visits:      | 0              | _   |                            |  |  |
| Modifiers:          |  | <u>-</u>               |                  | QuitWorks - RI |   |                            |  |  |
| Instructions:       |  |                        | Insurance Notes: |                |   |                            |  |  |
| manucuona.          | Preferred phone number?<br>Can we leave a message?         | <u> </u>               |                  |                |   |                            |  |  |
|                     | Language Preference?<br>When should we call ? (am) (aftern | ioon) (evening) (no 🔍  |                  |                |   |                            |  |  |
|                     |  |                        |                  |                |   | <b>T</b>                   |  |  |
| Disposition:        | Admin Hold 💌   |                        |                  | 1              |   |                            |  |  |
|                     | Previous Or  | der <u>N</u> ext Order |                  | Change Cove    | rage Ref. Coordination  | n                          |  |  |
|                     |  |                        |                  |                |   |                            |  |  |
|                     |  |                        |                  |                |   |                            |  |  |
|                     |  |                        |                  | Sign C         | Orders OK   | Cancel                     |  |  |



# State of RI Medical Assistance Formularies

- Women's Health Council of RI
- Neighborhood Health Plan (Rhody Partners)
  - Formulary medications preferred: nicotine patches, nicotine gum, and buproprion SR (Zyban ®)
- United HealthCare of RI (Rhody Partners)
  - Nicotine patches and varenicline quantities limited
- Medicaid RI
  - Nicotine patches, buproprion SR/XL (Zyban ®), and varenicline (Chantix ®) covered with a Prior Authorization
  - 1 session of smoking cessation counseling required

#### Memorial Hospital of RI Quitworks Referrals



#### **Program Participant Information**

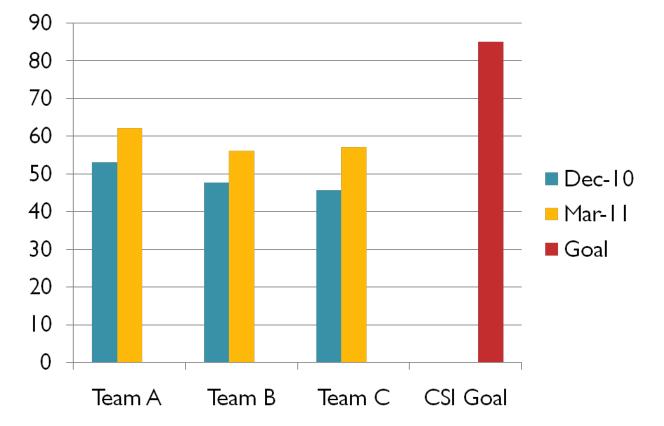
| Number of referrals                                      | 62 |        |
|--|----|--------|
| Number of clients reached                                | 37 | 60%    |
|  | 57 | (n=62) |
| Number of participants who completed an initial          | 28 | 76%    |
| screener intake call                                     | 20 | (n=37) |
| Number of clients declining services                     | 1  | 3%     |
|  | 1  | (n=37) |
| Number of participants accepting counseling <sup>1</sup> | 27 | 96%    |
|  | 21 | (n=37) |

#### Number of counseling calls completed Of the 27 clients who signed up for counseling services:

| Number of participants | Number of counseling |            |
|------------------------|----------------------|------------|
| completing calls       | calls completed      |            |
| 21                     | 0                    | 78% (n=27) |
| 6                      | 1 or more            | 22% (n=27) |

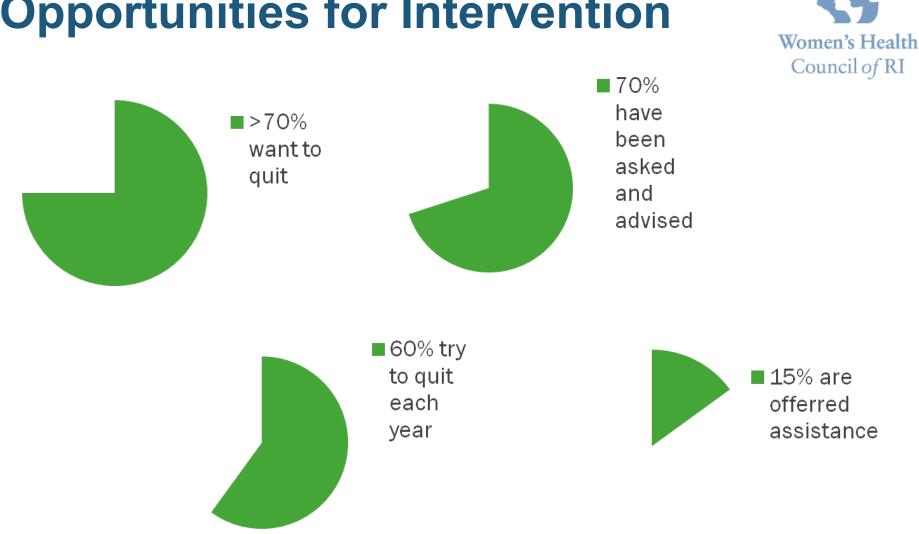


### **Advising Smokers to Quit at FCC**





Smokers >18 years old



**Opportunities for Intervention** 

Fiore et al, Treating Tobacco Use and Dependence. Clinical Practice Guideline, US DHHS, Public Health Service, May 2008

# **Close the Gap**





Implement the QuitWorks-RI refer your health care site through a

standardized and sustainable workflow

# **Additional Resources**





www.QuitNowRI.org

1-800-QuitNow (1-800-784-8669)

For information about the Rhode Island Tobacco Control Program:

- http://www.health.ri.gov/programs/ tobaccocontrol/index.php
- Seema Dixit: <u>Seema.dixit@health.ri.gov</u>

For information about training and certification for clinicians:

www.umassmed.edu/behavmed/tobacco