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"RWJ Project Overview"

[Recording available at: http://ter.ps/phssr4dhhs]

Webinar conducted for local health department staff partners, and promoted to stakeholders, for the purpose of socializing project with partners and providing guidance on project activities. Webinar hosted by the University of Maryland team.

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March 28, 2014, broadcast from College Park, MD







Public Health and Primary Care Integration through Enhanced Public Health Information Technology (PHIT) Maturity: A Case for Behavioral Health

RWJF Project Overview

Conference Number(s): 301-405-2900

Participant Code: 586034

To join the meeting: https://webmeeting.umd.edu/r2r929db20g/

March 28, 2014

Agenda

- Team
- PHSSR Program Background
- Project Aims
- Activities & Timeline
- Questions



Core Team

UMD

- Kenyon Crowley
- Ritu Agarwal
- Bob Gold
- Dushanka Kleinman
- Karoline Mortensen
- Raul Cruz-Castro
- Brooke Moore
- Ethan Diamond

PCC

- Tom Lewis
- Charity Dorazio
- Steve Galen

DHHS

- Colleen Ryan-Smith
- Yang Yu
- Uma Ahluwalia
- Stuart Venzke



About the RWJF PHSSR Program

- About PHSSR: The field of *public health services and systems* research (PHSSR) has emerged over the past decade to produce the evidence needed to address critical uncertainties about how best to organize, finance, and deliver effective public health strategies to all Americans.
- ▶ To advance these efforts, a national PHSSR research agenda setting process was used to identify a broad inventory of information needs and uncertainties that public health stakeholders face in the domains of public health workforce, public health system structure and performance, public health financing, and public health information and technology.
- ▶ The PHSSR fourth domain, public health information and technology, is the focus of this study.



Project Specific Aims

- 1. Assess the implementation of an EHR designed to integrate the public health delivery system and primary care in creating effective and efficient public health information technology systems.
- Measure and document the effects of an EHR for public health and primary care integration on improved behavioral health management at individual and population levels.
- 3. Develop a tool, a Public Health IT Maturity Index, that captures the capacity of diverse HIT systems to inform health care improvement and integration.



Activities & Timeline

Phase I

EHR Implementation

Nov 2013 -

Oct 2014

-Staff interviews

-Staff survey

-Site observations

-Client focus group

Phase II

Post EHR Implementation

April 2014 -Dec 2014

-Staff interviews

-Staff survey

-Site observations

-Client focus group

Phase III

Outcomes Data Analysis

July 2014 -

July 2015

-FHR data analysis

-Public health reporting data analysis

Phase IV

Reporting & Index **Development**

March 2015 -Sep 2015

-Document findings

-Prepare manuscript

-Publish index



Phase I PHSSR next steps at DHHS

Activity	What	When
Recruitment of clients into focus groups	DHHS Study sites may be asked to distribute/post flyers to recruit participants	April - June
Scheduling interviews/ observations with staff	Research team will contact managers of selected DHHS program to identify staff to be interviewed/observed and their availability	April - June
e-Survey of staff	Research team will be emailing a survey to be completed online by staff at DHHS	Late April



Potential Use Cases

- Several use cases are being considered to help develop the research and storyline:
 - Homeless with chronic condition and severe mental illness, "frequent ER flyer"
 - Behavioral health and maternal health case (depression, pregnant, nutrition)
 - Mental outpatient counseling services (substance issues and need of social services)
 - Medication management of mentally ill
 - Population management, surveillance and outcomes for behavioral health



Study Sites

Montgomery Cares Clinics	DHHS
CCACC Pan Asian Volunteer Health Clinic	• 1301 Piccard Center - Victim Assistance
• Community Clinic, Inc. including Homeless	Program
• Community Ministries of Rockville -	• 1335 Piccard - Public Health Dental Clinic
Mansfield Kaseman Health Clinic including	 Dennis Ave Health Center
Homeless	 Mid-County Service Center Adult
 Holy Cross Health Center 	Behavioral Health Program
 Mary's Center 	• Rockville Center Access Team for Mental
Mercy Health Clinic	Health
Mobile Med	• Rollins Ave Center Outpatient Addiction
• Muslim Community Center Medical Clinic	 Upcounty Service Center - Dental
Proyecto Salud	Programs, Income Eligibility
• The People's Community Wellness Clinic	



^{*}Not all sites will participate in every research activity

Thanks! & Questions

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