

Quality Counts: Setting You and Your EHR up for success in documenting and reporting the five standardized performance measures for SBHCs

October 11, 2016



#### **Quality Counts**

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ANNUAL RISH ASSESSMENT BMI ASSESSMENT WELL-CHILD VISIT

DEPRESSION SCREEN CHLAMYDIA SCREEN

OCCUPANTAL PRODUCTION CHLAMYDIA SCREEN

OCCUPANTAL

ANNUAL RISK ASSESSMENT WELL-CHILD WISH

QUALITY COUNTS

WELL-CHILD UISIT DEPRESSION SCREEN

BMI ASSESSMENT CHLAMYDIA SCREEN WELL-CHILD WISH

DEPRESSION SCREEN INUAL RISH ASSESSMENT **WELL-CHILD UISIT** 

HLAMYDIA SCREEN RMI ASSESSMENT DEPRESSION SCREE

#### **Quality Counts**

**Why Quality Counts** 

Measure Selection Process

**Five Performance Measures** 

**Setting Up For Success** 

Compare Your Data Nationally

Data Use, Privacy, and Security

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Quality Counts: Setting You and Your EHR Up for Success in Documenting and Reporting the Five Standardized Performance Measures for SBHCs

Tuesday, Oct 11, 2016 - 2:00pm



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1. Describe why a set of standardized performance measures is essential to strengthening and sustaining SBHCs

2. Understand basic EHR terminology and how to speak to your vendor and IT support

3. Identify three potential solutions to data extraction

#### Why Measure Performance?

- 1. Payment reform & Population health
  - a. Payment for health outcomes not visits
    - i. Key Performance Indicators (KPI)
  - b. Payment for improving the health of a population
    - i. Population could be all the patients of a clinic
    - ii. Population could be all the students in the school
  - 2. Colorado (among others) is taking the lead
    - a. Train has left the station



#### Why Measure Performance?

- 3. Demonstrate your SBHCs as the Leaders
  - a. Having data supports SBHCs as ahead of the pack
  - b. Be indispensable to the medical sponsor



#### **Web Resources**

#### **Population Health & Payment Reform**

http://www.chcs.org/resource/population-health-in-medicaid-delivery-system-reforms

#### Big data in health care

http://www.forbes.com/sites/bernardmarr/2 015/04/21/how-big-data-is-changinghealthcare/#47f45fc632d9

### Standardized performance measures for SBHCs

Annual well child visit

Annual risk assessment

BMI screening and nutrition/physical activity counseling

**Depression screening** 

**Chlamydia screening** 

#### Electronic Health Record Terminology

 87% of SBHCs use an electronic health record (EHR) (2013-14 Census of SBHCs)

- All certified EHRs allow for extraction of data that is entered:
  - CPT codes (Procedure Codes)
  - ICD (Diagnosis codes)
  - Demographics (DOB, gender, race/ethnicity)
  - Discrete fields
  - Observational terms
  - Free text (not extractable)

## Quality Counts Measures Dictionary



#### **Link to Quality Counts Measures Dictionary:**

http://www.sbh4all.org/resources/quality-counts/ five-performance-measures/

#### **Annual Well Child Visit**

СРТ							
Established Pt	New Pt						
99391	99381	Infant					
99392	99382	1-4 years					
99393	99383	5-11 years					
99394	99384	<b>12-17</b> years					
99395	99385	18+ years					

ICD10					
Z00.121	Child health exam w/ abnormal findings				
Z00.129	Child health exam w/o abnormal findings				
Z00.00	Adult med exam w/o abnormal findings				
Z00.01	Adult med exam w abnormal findings				

#### **Annual Well Child Visit**

But how do you capture Well Child Visit done by outside provider?

### Aspects of Performance Measures for Which there is a CPT/ICD

- Well child visit done at SBHC
- BMI, nutrition & physical activity counseling
- Depression screen
- Chlamydia screen

And maybe annual risk screen

### Aspects of Performance Measures for Which there isn't a CPT/ICD

- Well child visit done by non-SBHC provider
- Annual risk assessment (in some states)
- Depression follow-up plan
- Sexual activity (to determine denominator for chlamydia screening measure)



## "Talking the talk' with your EHR vendor or IT support

How to convert free text into data that you can query/extract?

#### **Create Discrete Fields**

**Discrete field** = is finite and could have a numeric value

#### **Examples:**

- 1. Are you sexually active? (Yes or No)
- 2. PHQ 2/9 Depression Screening Scores
- 3. Number of mental health follow-up visits planned for positive depression

#### **Create Observational Terms**

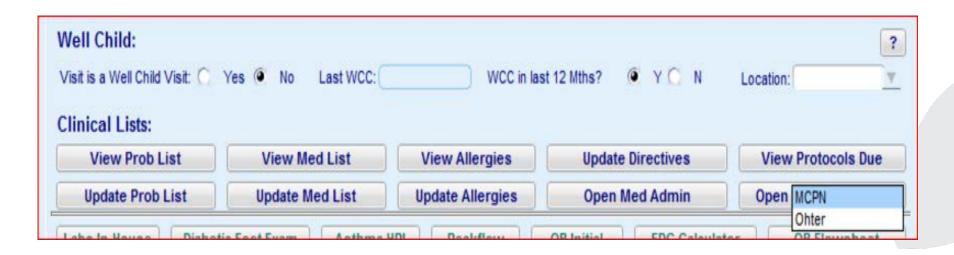
**Observational term** = on a continuum, not numeric

Example:

Where was your last well exam?

Each response has no statistical reference and there are an infinite number of possibilities

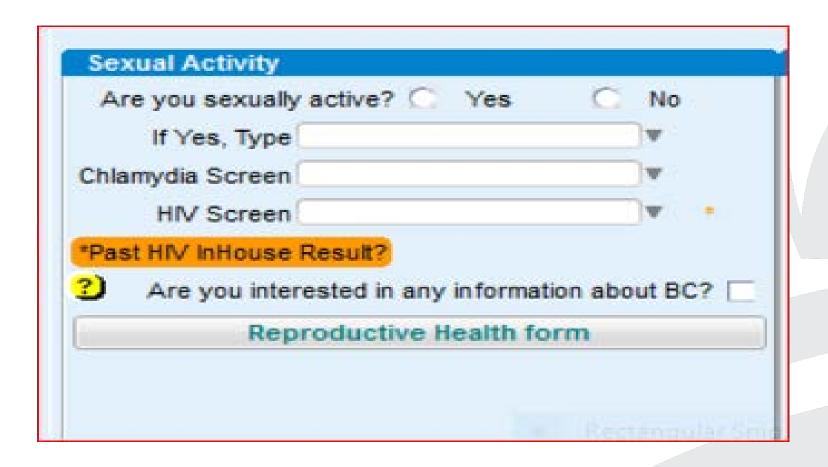
#### WCV by Non-SBHC Provider



#### Depression Follow-up Plan

!!! Depression								
Last PHQ2: 3-4 = minimal depression	on (03/09/201) Ing	out last score>>	PHQ2 Score:		▼ If sc	ore is 3-4	, impleme	ent PHQ9.
Last Score	Input la	st score>>	IQ9 Score	Severity Assessme	ent			₩
Current Score is: Neg	ative	C Positiv	re	N/A - Seeing M	H Prov No	>>> S	core Ente	red By:
A positive response consists of response to 9) for references								
‼Substance Abuse								
Part A - In the past 12 months:		Did you	drink any alcohol (	more than a few sips)?	yes	C n	o 🥽	declined
			Did you smoke any	y marijuana or hashish?	yes	C n	0 🥽	declined
Did you use anything else	to get high - inc ille	egal drugs, OTC &	Rx drugs & things	that you sniff or 'huff'?	yes yes	n	o 🥽	declined
lave you ever ridden in a CAR drive	en by someone (in	cl yourself) who v	vas 'high' or had be	een using alc or drugs?	yes	C n	0 🥽	declined
Part B - Fill out with any 'yes' re	sponse under P	art A.						
D	o you ever use ald	cohol or drugs to R	ELAX, feel better a	about yourself, or fit in?	yes yes	n	0 🥽	declined
	Do you eve	r use alcohol or dr	ugs while you are	by yourself or ALONE?	yes yes	C n	0 🥽	declined
	Do you	u ever FORGET thi	ings you did while	using alcohol or drugs?	yes	C n	0 🥽	declined
Do your FAMILY or	FRIENDS ever tell	you that you shoul	ld cut down on you	ur drinking or drug use?	yes	C n	0 🥽	declined
Scoring: 1 pt for	Have you ever g	otten into TROUBL	E while you were	using alcohol or drugs?	yes	C n	0 🥽	declined
each yes in Part B Calc.	CRAFFT CRA	FFT Score: 4	▼ CRAFFT I	nterpretation:				Ŧ
Assessments - Other	Rectanguis	r Snip			gative scr unsel and		s later	
Trauma Assessment:	▼ Add t	hese Referral O	rders) 🗆 Pti	Nav Referral Or => 2 =	Further e	valuation	/possible	referral r
>>> Screenings Reviewed by MA	)	≥>Sc	creenings Revie	wed by Provider (opt			Open H	andouts)
Recommended Resources	- Alc/Sub F	Referred for Alc/Su	ub Abuse			Counse	ed Alc/Sub	Abuse
Mental Health Referral Orde					nal		or Depress	

#### Sexual Activity



#### TIPS

- Start reporting on what you already collect via CPT/ICD10.
- Verify that all CPT and ICD of interest are in EHR & add if not.
- Talk with providers to be sure all are knowledgeable of correct CPT & ICD codes to use for performance measures.
- Start with adding discrete fields/observational terms that are important to your agency/funders.

#### Which best describes your situation?

- I am part of a system with IT support and we can report the performance measures.
- I am part of a system with IT support and we've been unable to report the performance measures.
- I am part of a system with no IT support.
- Other

#### Scenario A

Your SBHC has IT support but you have been unable to report the performance measures.

### Making the Case with your Medical Sponsor

- Know the organization's data reporting priorities
- Show where you can improve the overall scores
- Be willing to be the index site

## Tips for Communicating with IT Support-Data team members

The clinic quality lead- that's you!

Your internal data analyst (if you have one)

EHR vendor representative?

Other geeks you know?

#### Scenario B

You are part of a system with no IT support.

#### **Creation of Customized Report**

Vendor/VAR

Cost/Cost Sharing

HIPAA Issues

Specs

### Creation of Customized Report Suggested Fields

- Name
- Patient ID
- DOB
- Gender
- Race/Ethnicity
- Date of Service
- Visit number

- Provider type
- Diagnosis codes (ICD)
- Procedure codes (CPT)
- Third party payer
- Location of service code
- Other discrete fields

#### **Advanced EHR Training**

Data savvy staff

- Excel expertise for analysis
  - Consider graduate students/interns

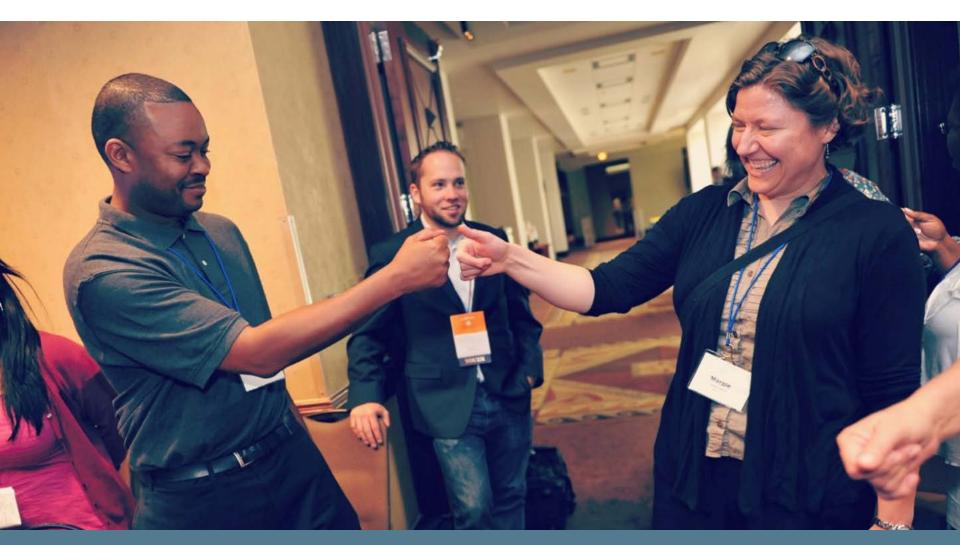
#### Join our next webinar

Quality Counts: State and Local Perspectives and Promising Strategies for Documenting and Reporting the Five Standardized Performance Measures

**Presenters:** CollN participants

Date: Thursday, November 17, 2016 at 2PM EST





BECOME A MEMBER!

#### Call for abstracts open September 19-November 6





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