

Oregon SBHC Key Performance Measures Guidance Document

Optional Measure: Chlamydia Screening



Measure Description

The percentage of SBHC female clients ages 12-21 who were sexually active and had a documented chlamydia screen during the measurement school year.

This is one of five optional Key Performance Measures (KPMs). All certified SBHCs in Oregon must select and report on one of these optional measures.

Eligible Population

All female SBHC clients seen for any reason (including physical, mental, dental health visits) during the measurement school year (July 1 – June 30) ages 12-21 at the time of their visit who were identified as being sexually active.

Exclusions

SBHC clients may be excluded from the denominator if:

- Client refuses screening; OR
- Client claims chlamydia screening has been provided elsewhere AND clinic makes 1 documented unsuccessful attempt to obtain clinical records; OR
- Client makes documented request for confidential visit and there is concern that obtaining information from a non-SBHC provider may compromise the client’s confidentiality.

Measure Specifications

Denominator:	Eligible population
Numerator:	Unique counts of female SBHC clients ages 12 -21 during the measurement school year (July 1 – June 30) who were screened for chlamydia
Required Code:	87491
State Benchmark:	20% of charts sampled with a documented chlamydia screen during the measurement school year
Chart Audit Requirements	SBHCs should audit 20% of their charts of the eligible population, with a floor of 30 charts and a ceiling of 50. If the SBHC has fewer than 30 eligible charts, they should review all eligible charts.

How is the eligible population defined?

Sites can identify the eligible population (sexually active females ages 12-21) either through (1) ICD/CPT codes, or (2) by extracting charts from a relevant field in the medical record that shows sexual activity (e.g., health assessment, problem list, etc.). Sites should choose the method that will most accurately and completely capture eligible charts. If sites are using billing codes, the following list should be used:

Codes to Identify Sexual Activity		
CPT	ICD-9	ICD-10
58300-01	054.10	A60.9
81025	078.11	A63.0
84702-03	079.4	B97.7

86592-93	614.3	N73.0
87491	614.9	N73.9
87591	659.8	075.89
87660	V01.6	Z20.2
87801	V22	Z34.0, Z34.80, Z34.90
	V22.2	Z33.1
	V25.01 – V25.03	Z30.011, Z30.018, Z30.019, Z30.012
	V25.09	Z30.09
	V25.11	Z30.430
	V25.40 – V25.43	Z30.40, Z30.41, Z30.431
	V25.49	Z30.49
	V25.5	Z30.49
	V25.8 – V25.9	Z30.8, Z30.013, Z30.019
	V69.2	Z72.51, Z72.52, Z72.53
	V72.40 – V72.42	Z32.00, Z32.01, Z32.02
	V73.98	Z11.8
	V74.5	Z11.3
	V76.2	Z12.4
		Z30.014

What “counts” as a chlamydia screen?

- Youth has been identified as sexually active either through health assessment or by one of denominator codes
- Chlamydia screen should be documented via the numerator CPT code listed in the Measure Specifications; OR
- Documentation of screening conducted at non-SBHC provider

Resources

Changes in the 2010 STD Treatment Guidelines: What Adolescent Health Care Providers Should Know
<https://www2.aap.org/sections/adolescenthealth/pdfs/STD%20Article%20Feb%202011.pdf>

CDC STD Treatment Guidelines for Special Populations (Adolescents at bottom of page):
<http://www.cdc.gov/std/treatment/2010/specialpops.htm>

US Preventive Services Task Force Recommendations on STI Screening
<http://www.uspreventiveservicestaskforce.org/Page/Name/uspstf-recommendations-for-sti-screening>