

Oregon SBHC Key Performance Measures Guidance Document

Chlamydia Screening (Effective 7/1/2020)



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.

In order to select this KPM, an SBHC must see a minimum of 20 eligible clients during the past school year.

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 are excluded from the denominator if:

- Client of any age refuses screening; OR
- Client claims chlamydia screening has been provided elsewhere AND clinic makes 1 documented unsuccessful attempt to obtain clinical records; OR
- Clients with two documented no-shows for a scheduled appointment when a KPM service was to be provided; 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 must contain at least 20 clients seen at the SBHC during the previous service year.
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:	87110, 87270, 87320, 87490, 87491, 87492, 87810, LV3811
State Benchmark:	Given the impact of COVID-19, KPM benchmarks are eliminated for school year 2020-2021.
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-10
58300-01	A60.9
81025	A63.0
84702-03	B97.7
86592-93	N73.0
87110	N73.9
87270	075.89
87320	Z20.2
87490	Z34.0, Z34.80, Z34.90
87491	Z33.1
87492	Z30.011, Z30.012, Z30.013, Z30.014, Z30.015, Z30.016, Z30.017, Z30.018, Z30.019
87591	Z30.09
87660	Z30.40, Z30.41, Z30.42,
87801	Z30.42
87810	Z30.430, Z30.431, Z30.432, Z30.433
	Z30.44
	Z30.45
	Z30.46
	Z30.49
	Z30.8, Z30.019, Z30.9
	Z72.51, Z72.52, Z72.53
	Z32.00, Z32.01, Z32.02
	Z11.8
	Z11.3
	Z12.4

What “counts” as a chlamydia screen?

- Chlamydia screen MUST be documented via the numerator CPT code listed in the Measure Specifications; OR
- Documentation of screening conducted at non-SBHC provider

Resources

CDC Sexually Transmitted Diseases, Treatment Guidelines 2015 (Adolescents on page 11). Available at: <https://www.cdc.gov/std/tg2015/tg-2015-print.pdf>

Committee on Adolescence and Society for Adolescent Health and Medicine. 2014. Screening for Nonviral Sexually Transmitted Infections in Adolescents and Young Adults. Pediatrics 134(e302) Available at: <https://pediatrics.aappublications.org/content/pediatrics/134/1/e302.full.pdf>

US Preventive Services Task Force Recommendations: Chlamydia and Gonorrhea Screening. 2014. Available at: <https://uspreventiveservicestaskforce.org/uspstf/recommendation/chlamydia-and-gonorrhea-screening#fullrecommendationstart>