

Oregon SBHC Key Performance Measures Guidance Document

Optional Measure: Chlamydia Screening (Effective 7/1/2022)



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) either in-person or telehealth 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: | 70% 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-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 2021 (Adolescents on page 13). Available at: <https://www.cdc.gov/std/treatment-guidelines/STI-Guidelines-2021.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. 2021. Available at: <https://uspreventiveservicestaskforce.org/uspstf/recommendation/chlamydia-and-gonorrhea-screening#fullrecommendationstart>