



# Chlamydia Screening

November 2020

## Measure Description

The percentage of women 16–24 years of age who were identified as sexually active and who had at least one test for chlamydia during the measurement year.

## Evaluation Period

Calendar Year

## Numerator

At least one chlamydia test during the measurement year as documented through electronic data.

Condition Description	# Event	Detailed Criteria
Chlamydia Test	1	<p>CPT Codes (87110, 87270, 87320, 87490, 87491, 87492, 87810)</p> <p>LOINC Codes (14463-4, 14464-2, 14467-5, 14470-9, 14471-7, 14474-1, 14510-2, 14513-6, 16600-9, 16601-7, 21189-6, 21190-4, 21191-2, 21191-0, 21613-5, 23838-6, 31771-9, 31771-7, 31775-0, 31777-6, 36902-536903-3, 42931-6, 43304-5, 43404-3, 43406-8, 44806-8, 44807-6, 45067-6, 45068-4, 45069-2, 45070-0, 45074-2, 45076-7, 45078-3, 45080-9, 45084-145091-6, 45095-7, 45098-1, 45100-5, 47211-8, 47212-6, 49096-1, 4993-2, 50387-0, 53925-4, 53926-2, 557-9, 560-3, 6349-56354-5, 6355-2, 6256-0, 6357-8, 80360-1, 80361-9, 80362-7, 80363-5, 80364-3, 80365-0, 80367-6)</p>

## Denominator

Women 16–24 years as of December 31 of the measurement year who were identified as sexually active.



The measure includes two age stratifications and an overall rate:

- 16–20 years.
- 21–24 years.
- Total.

Documentation of contraceptive use (prescription or other), any diagnosis or procedure listed below or any relevant documentation of marital or intimate partner status in the medical record:

- Pregnancy test.
- Alpha-fetoprotein (AFP) test.
- Fibrinogen test.
- Syphilis test.
- Chlamydia trachomatis test.
- Chlamydia species test.
- Neisseria gonorrhoeae test.
- Chlamydia trachomatis and neisseria gonorrhoeae test.
- Human papillomavirus (HPV) test.
- Pap test.
- Amniotic fluid cytogenetics test.
- Obstetric panel

Denominator Codes

Condition Description	Detailed Criteria
Pregnancy	ICD10 Codes (O88.813, O88.819, O88.82, O88.83, O89.01, O89.09, O89.1, O89.2, O89.3, O89.4, O89.5, O89.6, O89.8, O89.9, O90.0, O90.1, O90.2, O90.3, O90.4, O90.5, O90.6, O90.81, O90.89, O90.9, O91.011, O91.012, O91.013, O91.019, O91.02, O91.03, O91.111, O91.112, O91.113, O91.119, O91.12, O91.13, O91.211, O91.212, O91.213, O91.219, O91.22, O91.23, O92.011, O92.012, O92.013, O92.019, O92.02, O92.03, O92.111, O92.112, O92.113, O92.119, O92.12, O92.13, O92.20, O92.29, O92.3, O92.4, O92.5, O92.6, O92.70, O92.79, O98.011, O98.012, O98.013, O98.019, O98.02, O98.03, O98.111, O98.112, O98.113, O98.119, O98.12, O98.13, O98.211, O98.212, O98.213, O98.219, O98.22, O98.23, O98.311, O98.312, O98.313, O98.319, O98.32, O98.33, O98.411, O98.412, O98.413, O98.419, O98.42, O98.43, O98.511, O98.512, O98.513, O98.519, O98.52, O98.53, O98.611, O98.612, O98.613, O98.619, O98.62, O98.63, O98.711, O98.712, O98.713, O98.719, O98.72, O98.73, O98.811, O98.812, O98.813, O98.819, O98.82, O98.83, O98.911, O98.912, O98.913, O98.919, O98.92, O98.93, O99.011, O99.012, O99.013, O99.019, O99.02, O99.03, O99.111, O99.112, O99.113, O99.119, O99.12, O99.13, O99.210, O99.211, O99.212, O99.213, O99.214, O99.215, O99.280, O99.281, O99.282, O99.283, O99.284, O99.285, O99.310, O99.311, O99.312, O99.313, O99.314, O99.315, O99.320, O99.321, O99.322, O99.323, O99.324, O99.325, O99.330, O99.331, O99.332, O99.333, O99.334, O99.335, O99.340, O99.341, O99.342, O99.343, O99.344, O99.345, O99.350, O99.351, O99.352, O99.353, O99.354, O99.355, O99.411, O99.412, O99.413, O99.419, O99.42, O99.43, O99.511, O99.512, O99.513, O99.519, O99.52, O99.53, O99.611, O99.612, O99.613, O99.619, O99.62, O99.63, O99.711, O99.712, O99.713, O99.719, O99.72, O99.73, O99.810, O99.814, O99.815, O99.820, O99.824, O99.825, O99.830, O99.834, O99.835, O99.840, O99.841, O99.842, O99.843, O99.844, O99.845, O99.89, O9A.111, O9A.112, O9A.113, O9A.119, O9A.12, O9A.13, O9A.211, O9A.212, O9A.213, O9A.219, O9A.22, O9A.23, O9A.311, O9A.312, O9A.313, O9A.319, O9A.32, O9A.33, O9A.411, O9A.412, O9A.413, O9A.419, O9A.42, O9A.43, O9A.511, O9A.512, O9A.513, O9A.519, O9A.52, O9A.53, Z03.71, Z03.72, Z03.73, Z03.74, Z03.75, Z03.79, Z33.1,



	Z33.2, Z34.00, Z34.01, Z34.02, Z34.03, Z34.80, Z34.81, Z34.82, Z34.83, Z34.90, Z34.91, Z34.92, Z34.93, Z36)
Pregnancy Tests	CPT Codes (81025, 84702, 84703) UBREV Code (00925)
Sexual Activity	<p>CPT Codes (11976, 57022, 57170, 58300, 58301, 58600, 58605, 58615, 58970, 58974, 58976, 59000, 59001, 59012, 59015, 59020, 59025, 59030, 59050, 59051, 59070, 59072, 59074, 59076, 59100, 59120, 59121, 59130, 59135, 59136, 59140, 59150, 59151, 59160, 59200, 59300, 59320, 59325, 59350, 59400, 59409, 59410, 59412, 59414, 59425, 59426, 59430, 59510, 59514, 59515, 59525, 59610, 59612, 59614, 59618, 59620, 59622, 59812, 59820, 59821, 59830, 59840, 59841, 59850, 59851, 59852, 59855, 59856, 59857, 59866, 59870, 59871, 59897, 59898, 59899, 76801, 76805, 76811, 76813, 76815, 76816, 76817, 76818, 76819, 76820, 76821, 76825, 76826, 76827, 76828, 76941, 76945, 76946, 80055, 80081, 82105, 82106, 82143, 82731, 83632, 83661, 83662, 83663, 83664, 84163, 84704, 86592, 86593, 86631, 86632, 87110, 87164, 87166, 87270, 87320, 87490, 87491, 87492, 87590, 87591, 87592, 87620, 87621, 87622, 87624, 87625, 87660, 87661, 87808, 87810, 87850, 88141, 88142, 88143, 88147, 88148, 88150, 88152, 88153, 88154, 88164, 88165, 88166, 88167, 88174, 88175, 88235, 88267, 88269)</p> <p>ICD10 Codes (A34, A51.0, A51.1, A51.2, A51.31, A51.32, A51.39, A51.41, A51.42, A51.43, A51.44, A51.45, A51.46, A51.49, A51.5, A51.9, A52.00, A52.01, A52.02, A52.03, A52.04, A52.05, A52.06, A52.09, A52.10, A52.11, A52.12, A52.13, A52.14, A52.15, A52.16, A52.17, A52.19, A52.2, A52.3, A52.71, A52.72, A52.73, A52.74, A52.75, A52.76, A52.77, A52.78, A52.79, A52.8, A52.9, A53.0, A53.9, A54.00, A54.01, A54.02, A54.03, A54.09, A54.1, A54.21, A54.24, A54.29, A54.30, A54.31, A54.32, A54.33, A54.39, A54.40, A54.41, A54.42, A54.43, A54.49, A54.5, A54.6, A54.81, A54.82, A54.83, A54.84, A54.85, A54.86, A54.89, A54.9, A55, A56.00, A56.01, A56.02, A56.09, A56.11, A56.19, A56.2, A56.3, A56.4, A56.8, A57, A58, A59.00, A59.01, A59.03, A59.09, A59.8, A59.9, A60.00, A60.03, A60.04, A60.09, A60.1, A60.9, A63.0, A63.8, A64, B20, B97.33, B97.34, B97.35, B97.7, F52.6, F53, G44.82, N70.01, N70.02, N70.03, N70.11, N70.12, N70.13, N70.91, N70.92, N70.93, N71.0, N71.1, N71.9, N93.0, N94.1, N96, N97.0, N97.1, N97.2, N97.8, N97.9, O94, T38.4X1A, T38.4X1D, T38.4X1S, T38.4X2A, T38.4X2D, T38.4X2S, T38.4X3A, T38.4X3D, T38.4X3S, T38.4X4A, T38.4X4D, T38.4X4S, T38.4X5A, T38.4X5D, T38.4X5S, T38.4X6A, T38.4X6D, T38.4X6S, T83.31XA, T83.31XD, T83.31XS, T83.32XA, T83.32XD, T83.32XS, T83.39XA, T83.39XD, T83.39XS, Z20.2, Z21, Z22.4, Z30.011, Z30.012, Z30.013, Z30.014, Z30.018, Z30.019, Z30.02, Z30.09, Z30.2, Z30.40, Z30.41, Z30.42, Z30.430, Z30.431, Z30.432, Z30.433, Z30.49, Z30.8, Z30.9, Z31.0, Z31.41, Z31.42, Z31.430, Z31.438, Z31.440, Z31.441, Z31.448, Z31.49, Z31.5, Z31.61, Z31.62, Z31.69, Z31.81, Z31.82, Z31.83, Z31.84, Z31.89, Z31.9, Z32.00, Z32.01, Z32.02, Z32.2, Z32.3, Z33.1, Z33.2, Z34.00, Z34.01, Z34.02, Z34.03, Z34.80, Z34.81, Z34.82, Z34.83, Z34.90, Z34.91, Z34.92, Z34.93, Z36, Z37.0, Z37.1, Z37.2, Z37.3, Z37.4, Z37.50, Z37.51, Z37.52, Z37.53, Z37.54, Z37.59, Z37.60, Z37.61, Z37.62, Z37.63, Z37.64, Z37.69, Z37.7, Z37.9, Z39.0, Z39.1, Z39.2, Z3A.00, Z3A.01, Z3A.08, Z3A.09, Z3A.10, Z3A.11, Z3A.12, Z3A.13, Z3A.14, Z3A.15, Z3A.16, Z3A.17, Z3A.18, Z3A.19, Z3A.20, Z3A.21, Z3A.22, Z3A.23, Z3A.24, Z3A.25, Z3A.26, Z3A.27, Z3A.28, Z3A.29, Z3A.30, Z3A.31, Z3A.32, Z3A.33, Z3A.34, Z3A.35, Z3A.36, Z3A.37, Z3A.38, Z3A.39, Z3A.40, Z3A.41, Z3A.42, Z3A.49, Z64.0, Z64.1, Z72.51, Z72.52, Z72.53, Z79.3, Z92.0, Z97.5, Z98.51)</p> <p>UBREV Codes (00112, 00122, 00132, 00142, 00152, 00720, 00721, 00722, 00724, 00729, 00923)</p> <p>HCPCS Codes (G0101, G0123, G0124, G0141, G0143, G0144, G0145, G0147, G0148, G0475, G0476, H1000, H1001, H1003, H1004, H1005, P3000, P3001, Q0091, S0199, S4981, S8055)</p>

## Denominator Exclusions

Exclude patients who qualified for the denominator based on a *pregnancy test alone* **and** who meet either of the following:



- A pregnancy test during the measurement year **and** a prescription for isotretinoin (retinoid) on the date of the pregnancy test or the 6 days after the pregnancy test.
- A pregnancy test during the measurement year **and** an x-ray on the date of the pregnancy test or the 6 days after the pregnancy test.

Excluded Codes	<p>CPT Codes (70010, 70015, 70030, 70100, 70110, 70120, 70130, 70134, 70140, 70150, 70160, 70170, 70190, 70200, 70210, 70220, 70240, 70250, 70260, 70300, 70310, 70320, 70328, 70330, 70332, 70336, 70350, 70355, 70360, 70370, 70371, 70373, 70380, 70390, 70450, 70460, 70470, 70480, 70481, 70482, 70486, 70487, 70488, 70490, 70491, 70492, 70496, 70498, 70540, 70542, 70543, 70544, 70545, 70546, 70547, 70548, 70549, 70551, 70552, 70553, 70554, 70555, 70557, 70558, 70559, 71010, 71015, 71020, 71021, 71022, 71023, 71030, 71034, 71035, 71100, 71101, 71110, 71111, 71120, 71130, 71250, 71260, 71270, 71275, 71550, 71551, 71552, 71555, 72010, 72020, 72040, 72050, 72052, 72069, 72070, 72072, 72074, 72080, 72081, 72082, 72083, 72084, 72090, 72100, 72110, 72114, 72120, 72125, 72126, 72127, 72128, 72129, 72130, 72131, 72132, 72133, 72141, 72142, 72146, 72147, 72148, 72149, 72156, 72157, 72158, 72159, 72170, 72190, 72191, 72192, 72193, 72194, 72195, 72196, 72197, 72198, 72200, 72202, 72220, 72240, 72255, 72265, 72270, 72275, 72285, 72295, 73000, 73010, 73020, 73030, 73040, 73050, 73060, 73070, 73080, 73085, 73090, 73092, 73100, 73110, 73115, 73120, 73130, 73140, 73200, 73201, 73202, 73206, 73218, 73219, 73220, 73221, 73222, 73223, 73225, 73500, 73501, 73502, 73503, 73510, 73520, 73521, 73522, 73523, 73525, 73530, 73540, 73550, 73551, 73552, 73560, 73562, 73564, 73565, 73580, 73590, 73592, 73600, 73610, 73615, 73620, 73630, 73650, 73660, 73700, 73701, 73702, 73706, 73718, 73719, 73720, 73721, 73722, 73723, 73725, 74000, 74010, 74020, 74022, 74150, 74160, 74170, 74174, 74175, 74176, 74177, 74178, 74181, 74182, 74183, 74185, 74190, 74210, 74220, 74230, 74235, 74240, 74241, 74245, 74246, 74247, 74249, 74250, 74251, 74260, 74261, 74262, 74263, 74270, 74280, 74283, 74290, 74300, 74301, 74305, 74320, 74327, 74328, 74329, 74330, 74340, 74355, 74360, 74363, 74400, 74410, 74415, 74420, 74425, 74430, 74440, 74445, 74450, 74455, 74470, 74475, 74480, 74485, 74710, 74712, 74713, 74740, 74742, 74775, 75557, 75559, 75561, 75563, 75565, 75571, 75572, 75573, 75574, 75600, 75605, 75625, 75630, 75635, 75658, 75705, 75710, 75716, 75726, 75731, 75733, 75736, 75741, 75743, 75746, 75756, 75774, 75791, 75801, 75803, 75805, 75807, 75809, 75810, 75820, 75822, 75825, 75827, 75831, 75833, 75840, 75842, 75860, 75870, 75872, 75880, 75885, 75887, 75889, 75891, 75893, 75894, 75896, 75898, 75901, 75902, 75945, 75946, 75952, 75953, 75954, 75956, 75957, 75958, 75959, 75962, 75964, 75966, 75968, 75970, 75978, 75980, 75982, 75984, 75989, 76000, 76001, 76010, 76080, 76098, 76100, 76101, 76102, 76120, 76125, 76140, 76376, 76377, 76380, 76390, 76496, 76497, 76498, 76499)</p> <p>UBREV Codes (00320, 00321, 00322, 00323, 00324, 00329)</p>
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## Notes

- Measure Steward is NCQA

