

Chlamydia Screening in Women (CHL)

Description

The percentage of women 15–24 years of age who were identified as sexually active and who had at least one test for chlamydia during the measurement year.

Eligible Population

Product lines	Commercial, Medicaid (report each product line separately).
Ages	<p>Women 16–24 years as of December 31 of the measurement year. Report two age stratifications and a total rate.</p> <ul style="list-style-type: none"> • 16–20 years • 21–24 years • Total <p>The total rate is the sum of the two numerators divided by the sum of the two denominators.</p>
Continuous enrollment	The measurement year.
Allowable gap	No more than one gap in enrollment of up to 45 days during the measurement year. To determine continuous enrollment for a Medicaid beneficiary for whom enrollment is verified monthly, the member may not have more than a 1-month gap in coverage (i.e., a member whose coverage lapses for 2 months [60 days] is not considered continuously enrolled).
Anchor date	December 31 of the measurement year.
Benefit	Medical.
Event/diagnosis	<p><i>Sexually active.</i> Two methods identify sexually active women: pharmacy data and claim/encounter data. The organization must use <i>both</i> methods to identify the eligible population; however, a member only needs to be identified in one method to be eligible for the measure.</p> <p><i>Pharmacy data.</i> Members who were dispensed prescription contraceptives during the measurement year (Table CHL-A).</p>

Table CHL-A: Prescriptions to Identify Contraceptives

Description	Prescription
Contraceptives	<ul style="list-style-type: none"> • desogestrel-ethinyl estradiol • drospirenone-ethinyl estradiol • estradiol-medroxyprogesterone • ethinyl estradiol-ethynodiol • ethinyl estradiol-etonogestrel • ethinyl estradiol-norethindrone • ethinyl estradiol-norgestimate • ethinyl estradiol-norgestrel • etonogestrel • levonorgestrel

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	<ul style="list-style-type: none"> • ethinyl estradiol-levonorgestrel • ethinyl estradiol-norelgestromin 	<ul style="list-style-type: none"> • medroxyprogesterone • mestranol-norethindrone
Diaphragm	<ul style="list-style-type: none"> • diaphragm 	
Spermicide	<ul style="list-style-type: none"> • nonxynol 9 	

Note: NCQA will post a comprehensive list of medications and NDC codes to www.ncqa.org by November 16, 2009.

Claim/encounter data. Members who had at least one encounter during the measurement year with any code listed in Table CHL-B.

Table CHL-B: Codes to Identify Sexually Active Women

Description	Codes
CPT	11975-11977, 57022, 57170, 58300, 58301, 58600, 58605, 58611, 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, 59850-59852, 59855-59857, 59866, 59870, 59871, 59897, 59898, 59899, 76801, 76805, 76811, 76813, 76815-76821, 76825-76828, 76941, 76945-76946, 80055, 81025, 82105, 82106, 82143, 82731, 83632, 83661-83664, 84163, 84702-84704, 86592-86593, 86631-86632, 87110, 87164, 87166, 87270, 87320, 87490-87492, 87590-87592, 87620-87622, 87660, 87800, 87801, 87808, 87810, 87850, 88141-88143, 88147, 88148, 88150, 88152-88155, 88164-88167, 88174-88175, 88235, 88267, 88269
HCPCS	G0101, G0123, G0124, G0141, G0143-G0145, G0147, G0148, H1000, H1001, H1003-H1005, P3000, P3001, Q0091, S0180, S0199, S4981, S8055
ICD-9-CM Diagnosis	042, 054.10, 054.11, 054.12, 054.19, 078.11, 078.88, 079.4, 079.51-079.53, 079.88, 079.98, 091-097, 098.0, 098.10, 098.11, 098.15-098.19, 098.2, 098.30, 098.31, 098.35-098.8, 099, 131, 614-616, 622.3, 623.4, 626.7, 628, 630-679, 795.0, 795.1, 996.32, V01.6, V02.7, V02.8, V08, V15.7, V22-V28, V45.5, V61.5-V61.7, V69.2, V72.3, V72.4, V73.81, V73.88, V73.98, V74.5, V76.2
ICD-9-CM Procedure	69.01, 69.02, 69.51, 69.52, 69.7, 72-75, 88.78, 97.24, 97.71, 97.73
UB Revenue	0112, 0122, 0132, 0142, 0152, 0720-0722, 0724, 0729, 0923, 0925

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Table CHL-B: Codes to Identify Sexually Active Women (continued)

Description	Codes
LOINC	557-9, 560-3, 660-1, 688-2, 690-8, 691-6, 692-4, 693-2, 698-1, 1832-5, 1834-1, 2106-3, 2107-1, 2110-5, 2111-3, 2112-1, 2113-9, 2114-7, 2115-4, 2118-8, 2119-6, 4993-2, 5028-6, 5291-0, 5292-8, 5392-6, 5393-4, 5394-2, 6349-5, 6354-5, 6355-2, 6356-0, 6357-8, 6487-3, 6488-1, 6489-9, 6510-2, 6511-0, 6514-4, 6516-9, 6561-5, 6562-3, 7975-6, 8041-6, 10524-7, 10705-2, 11083-3, 11084-1, 11481-9, 11597-2, 12222-6, 12223-4, 14463-4, 14464-2, 14467-5, 14470-9, 14471-7, 14474-1, 14499-8, 14500-3, 14502-9, 14503-7, 14504-5, 14506-0, 14509-4, 14510-2, 14513-6, 15019-3, 16280-0, 16600-9, 16601-7, 17398-9, 17399-7, 17400-3, 17401-1, 17402-9, 17403-7, 17404-5, 17405-2, 17406-0, 17407-8, 17408-6, 17409-4, 17410-2, 17411-0, 17412-8, 17723-8, 17724-6, 17725-3, 17726-1, 17727-9, 17728-7, 17729-5, 18500-9, 19080-1, 19171-8, 19176-7, 19177-5, 19180-9, 19762-4, 19764-0, 19765-7, 19766-5, 19774-9, 20403-2, 20404-0, 20415-6, 20507-0, 20508-8, 20994-0, 21189-6, 21190-4, 21191-2, 21192-0, 21198-7, 21414-8, 21415-5, 21416-3, 21440-3, 21441-1, 21613-5, 22461-8, 22462-6, 22587-0, 22590-4, 22592-0, 22594-6, 23838-6, 24110-9, 24111-7, 24312-1, 25372-4, 25373-2, 26009-1, 29311-8, 30167-1, 31147-2, 31771-9, 31772-7, 31775-0, 31777-6, 31905-3, 31906-1, 31993-9, 32198-4, 32199-2, 32705-6, 33717-0, 33773-3, 34147-9, 34382-2, 34493-7, 34656-9, 34670-0, 34718-7, 35457-1, 36902-5, 36903-3, 38372-9, 40679-3, 40680-1, 41273-4, 41274-2, 42316-0, 42481-2, 42931-6, 43304-5, 43305-2, 43403-5, 43404-3, 43406-8, 43798-8, 44543-7, 44544-5, 44546-0, 44547-8, 44549-4, 44550-2, 44806-8, 44807-6, 45067-6, 45068-4, 45069-2, 45070-0, 45074-2, 45076-7, 45078-3, 45080-9, 45084-1, 45091-6, 45095-7, 45098-1, 45100-5, 45327-4, 45331-6, 45332-4, 46731-6, 46989-0, 47211-8, 47212-6, 47236-5, 47237-3, 47238-1, 47387-6, 47527-7, 47528-5, 48030-1, 48039-2, 48560-7, 48781-9, 49096-1, 49246-2, 49318-9, 49891-5, 49896-4, 50387-0, 50388-8, 50690-7, 51838-1, 51839-9, 53605-2, 53762-1, 53879-3, 53925-4, 53926-2, 53927-0

Administrative Specification

Denominator	The eligible population.
Numerator	At least one chlamydia test during the measurement year as documented through administrative data. A woman is counted as having had a test if she had a claim/ encounter with a service date during the measurement year with one or more of the codes in Table CHL-C.

Table CHL-C: Codes to Identify Chlamydia Screening

CPT	LOINC
87110, 87270, 87320, 87490, 87491, 87492, 87810	557-9, 560-3, 4993-2, 6349-5, 6354-5, 6355-2, 6356-0, 6357-8, 14463-4, 14464-2, 14467-5, 14470-9, 14471-7, 14474-1, 14509-4, 14510-2, 14513-6, 16600-9, 16601-7, 21189-6, 21190-4, 21191-2, 21192-0, 21613-5, 23838-6, 31771-9, 31772-7, 31775-0, 31777-6, 36902-5, 36903-3, 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, 45084-1, 45091-6, 45095-7, 45098-1, 45100-5, 47211-8, 47212-6, 49096-1, 50387-0, 53925-4, 53926-2

Exclusion (optional)

- Members who had a pregnancy test during the measurement year, followed within seven days (inclusive) by **either** a prescription for isotretinoin (Accutane) **or** an x-ray. This exclusion does not apply to members who qualify for the denominator based on services other than the pregnancy test alone. Refer to Table CHL-D for codes to identify exclusions.

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Table CHL-D: Codes to Identify Exclusions

Description	CPT	UB Revenue	LOINC
Pregnancy test	81025, 84702, 84703	0925	2106-3, 2107-1, 2110-5, 2111-3, 2112-1, 2113-9, 2114-7, 2115-4, 2118-8, 2119-6, 19080-1, 19180-9, 20415-6, 20994-0, 21198-7, 25372-4, 25373-2, 34670-0
<i>WITH</i>			
Diagnostic radiology	70010-76499	032x	

Table CHL-E: Medications to Identify Exclusions

Description	Prescription
Retinoid	• isotretinoin

Note: An NDC list for isotretinoin will be available on www.ncqa.org by November 16, 2009.

Data Elements for Reporting

Organizations that submit HEDIS data to NCQA must provide the following data elements.

Table CHL-1/2: Data Elements for Chlamydia Screening

	Administrative
Measurement year	✓
Data collection methodology (Administrative)	✓
Eligible population	<i>For each age stratification and total</i>
Numerator events by administrative data	<i>For each age stratification and total</i>
Reported rate	<i>For each age stratification and total</i>
Lower 95% confidence interval	<i>For each age stratification and total</i>
Upper 95% confidence interval	<i>For each age stratification and total</i>

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