



## MOLECULAR MICROBIOLOGY ICD-10 CODES - MEDICARE & ALL INSURANCES

Medicare has established the following limited coverage for Chlamydia trachomatis (87491)/Neisseria gonorrhoeae (87591) and BD Affirm VPIII (87480, 87510, 87660). C. trachomatis/N. gonorrhoeae and BD Affirm VPIII test(s) will only be covered by Medicare when it is ordered due to the following conditions. An approved ICD-10 code(s) from the following list must be provided on the requisition form for Medicare.

If the testing is ordered in the absence of any of the following conditions, please check off the screening ICD-10 code (Z11.3) provided on the PCNM requisition. Also, if the patient's primary insurance is Medicare and the only ICD-10 code that can be provided is the Z11.3 code, the patient must sign an ABN form indicating that she/he understands that Medicare may not pay for the test. If one of the ICD-10 codes from this list is provided, the screening ICD-10 code (Z11.3 is not needed.)

ICD-9 Code(s)	ICD-10 Code(s)	Definition
076.0-076.1	A71.0; A71.1	Initial stage of trachoma, Active stage of trachoma
076.9	A71.9	Trachoma, unspecified
077.0	A74.0	Chlamydial conjunctivitis
077.98-077.99	A74.0, A74.89; B30.9	Chlamydial conjunctivitis, Other chlamydial diseases; Viral conjunctivitis, unspecified
098.0	A54.00, A54.02, A54.09 A54.1	Gonococcal infection of lower genitourinary tract, unspecified, Gonococcal vulvovaginitis, unspecified, Other gonococcal infection of lower genitourinary tract, Gonococcal infection of lower genitourinary tract with periurethral and accessory gland abscess
098.10-098.17	A54.29; A54.01; A54.22; A54.23; A54.03 A54.24	Other gonococcal genitourinary infections; Gonococcal cystitis and urethritis unspecified; Gonococcal prostatitis; Gonococcal infection of other male genital organs; Gonococcal cervicitis, unspecified; Gonococcal female pelvic inflammatory disease; Other gonococcal genitourinary infections
098.19	A54.21, A54.29	Gonococcal infection of kidney and ureter, Other gonococcal genitourinary infections
098.2	A54.00	Gonococcal infection of lower genitourinary tract, unspecified
098.30-098.37	A54.29;A54.01;A54.22; A54.23;A54.03 A54.24;A54.29	Other gonococcal genitourinary infections; Gonococcal cystitis and urethritis, unspecified; Gonococcal prostatitis; Gonococcal infection of other male genital organs; Gonococcal cervicitis, unspecified; Gonococcal female pelvic inflammatory disease; Other gonococcal genitourinary infections
098.39	A54.29	Other gonococcal genitourinary infections
098.40-098.43	A54.31;A54.32;A54.39; A54.33	Gonococcal conjunctivitis; Gonococcal iridocyclitis; Other gonococcal eye infection; Gonococcal keratitis
098.49	A54.39,A54.30	Other gonococcal eye infection, Gonococcal infection of eye, unspecified
098.50-098.53	A54.42;A54.49;A54.41	Gonococcal arthritis; Gonococcal infection of other musculoskeletal tissue; Gonococcal spondylopathy
098.59	A54.40, A54.43	Gonococcal infection of musculoskeletal system, unspecified; Gonococcal osteomyelitis
098.6-098.7	A54.5; A54.6	Gonococcal pharyngitis; Gonococcal infection of anus and rectum
098.81-098.86	A54.89,A54.81,A54.83, A54.85	Other gonococcal infections, Gonococcal meningitis, Gonococcal heart infection, Gonococcal peritonitis
098.89	A54.86, A54.89, A54.82, A54.84, A54.9	Gonococcal sepsis, Other gonococcal infections, Gonococcal brain abscess, Gonococcal pneumonia, Gonococcal infection, unspecified
099.1	A55	Chlamydial lymphogranuloma (venereum)
099.3	M02.30, M02.311, M02.312, M02.319, M02.321, M02.332, M02.339, M02.341, M02.342, M02.349, M02.351, M02.352, M02.359, M02.361, M02.362, M02.369, M02.371, M02.372, M02.379, M02.38, M02.39	Reiter's disease, unspecified site, Reiter's disease, right shoulder, Reiter's disease, left shoulder, Reiter's disease, unspecified shoulder, Reiter's disease, right elbow, Reiter's disease, left elbow, Reiter's disease, unspecified elbow, Reiter's disease, right wrist, Reiter's disease, left wrist, Reiter's disease, unspecified wrist, Reiter's disease, right hand, Reiter's disease, left hand, Reiter's disease, unspecified hand, Reiter's disease, right hip, Reiter's disease, left hip, Reiter's disease, unspecified hip, Reiter's disease, right knee, Reiter's disease, left knee, Reiter's disease, unspecified knee, Reiter's disease, right ankle and foot, Reiter's disease, left ankle and foot, Reiter's disease, unspecified ankle and foot, Reiter's disease, vertebrae, Reiter's disease, multiple sites
099.41	N34.1	Nonspecific urethritis
099.50-099.56	A56.19; A56.4, A56.3, A56.00-A56.02, A56.09, A56.19, A56.11, A56.2, A56.8	Other chlamydial genitourinary infection, Chlamydial infection of pharynx, Chlamydial infection of anus and rectum, Chlamydial infection of lower genitourinary tract, unspecified, Chlamydial cystitis and urethritis, Chlamydial vulvovaginitis, Other chlamydial infection of lower genitourinary tract, Other chlamydial genitourinary infection, Chlamydial female pelvic inflammatory disease, Chlamydial infection of genitourinary tract, unspecified, Sexually transmitted chlamydial infection of other sites
099.59	A56.8	Sexually transmitted chlamydial infection of other sites
112.1-112.2	B37.3; B37.42, B37.49, B37.41	Candidiasis of vulva and vagina; Candidal balanitis, Other urogenital candidiasis, Candidal cystitis and urethritis



ICD-9 Code(s)	ICD-10 Code(s)	Definition
131.00-131.03	A59.00, A59.01, A59.03	Urogenital trichomoniasis, unspecified, Trichomonal vulvovaginitis, Trichomonal cystitis and urethritis
131.09	A59.09	Other urogenital trichomoniasis
131.8-131.9	A59.8, A59.9	Trichomoniasis of other sites, Trichomoniasis, unspecified
288.00-288.04	D70.9, D70.0, D70.4, D70.1-D70.2, D70.3	Neutropenia, unspecified, Congenital agranulocytosis, Cyclic neutropenia, Agranulocytosis secondary to cancer chemotherapy, Other drug-induced agranulocytosis, Neutropenia due to infection
288.09	D70.8	Other neutropenia
288.66	D72.825	Bandemia
288.8	D72.89	Other specified disorders of white blood cells
289.1	I88.1	Chronic lymphadenitis, except mesenteric
289.53	D73.81	Neutropenic splenomegaly
289.83	D75.81	Myelofibrosis
372.00	H10.33, H10.30, H10.31, H10.32	Unspecified acute conjunctivitis, bilateral, Unspecified acute conjunctivitis, unspecified eye, Unspecified acute conjunctivitis, right eye, Unspecified acute conjunctivitis, left eye
372.02-372.03	H10.019, H10.011, H10.012, H10.013; H10.029, H10.021, H10.022, H10.023	Acute follicular conjunctivitis, unspecified eye, Acute follicular conjunctivitis, right eye, Acute follicular conjunctivitis, left eye, Acute follicular conjunctivitis, bilateral; Other mucopurulent conjunctivitis, unspecified eye, Other mucopurulent conjunctivitis, right eye, Other mucopurulent conjunctivitis, left eye, Other mucopurulent conjunctivitis, bilateral
372.10-372.12	H10.409, H10.401, H10.402, H10.403; H10.429, H10.421, H10.422, H10.423; H10.439, H10.431, H10.432, H10.433	Unspecified chronic conjunctivitis, unspecified eye, Unspecified chronic conjunctivitis, right eye, Unspecified chronic conjunctivitis, left eye, Unspecified chronic conjunctivitis, bilateral; Simple chronic conjunctivitis, unspecified eye, Simple chronic conjunctivitis, right eye, Simple chronic conjunctivitis, left eye, Simple chronic conjunctivitis, bilateral; Chronic follicular conjunctivitis, unspecified eye, Chronic follicular conjunctivitis, right eye, Chronic follicular conjunctivitis, left eye, Chronic follicular conjunctivitis, bilateral
595.4	N30.80, N30.81, A56.01	Other cystitis without hematuria, Other cystitis with hematuria, Chlamydial cystitis and urethritis
597.80-597.81	N34.1, N34.2; N34.3	Nonspecific urethritis, Other urethritis; Urethral syndrome, unspecified
601.0	N41.0	Acute prostatitis
601.8-601.9	N41.4, N41.8; N41.9	Granulomatous prostatitis, Other inflammatory diseases of prostate; Inflammatory disease of prostate, unspecified
604.0	N45.4	Abscess of epididymis or testis
604.90-604.91	N45.1, N45.2, N45.3; N51	Epididymitis, Orchitis, Epididymo-orchitis; Disorders of male genital organs in diseases classified elsewhere
608.89	N44.2, N44.8, N50.3, N50.8, N53.12, N44.1, N53.8, N53.9	Benign cyst of testis, Other noninflammatory disorders of the testis, Cyst of epididymis, Other specified disorders of male genital organs, Painful ejaculation, Cyst of tunica albuginea testis, Other male sexual dysfunction, Unspecified male sexual dysfunction
614.0	N70.01, N70.02, N70.03	Acute salpingitis, Acute oophoritis, Acute salpingitis and oophoritis
614.2-614.4	N70.91, N70.92, N70.93; N73.0; N73.1, N73.2	Salpingitis, unspecified, Oophoritis, unspecified, Salpingitis and oophoritis, unspecified; Acute parametritis and pelvic cellulitis; Chronic parametritis and pelvic cellulitis, Unspecified parametritis and pelvic cellulitis
614.6	N73.6	Female pelvic peritoneal adhesions (postinfective)
616.0	N72	Inflammatory disease of cervix uteri
616.10-616.11	N76.0, N76.1, N76.2, N76.3; N77.1, A56.02	Acute vaginitis, Subacute and chronic vaginitis, Acute vulvitis, Subacute and chronic vulvitis; Vaginitis, vulvitis and vulvovaginitis in diseases classified elsewhere, Chlamydial vulvovaginitis
616.81	N76.81	Mucositis (ulcerative) of vagina and vulva
616.89	N75.9, N76.5, N76.89	Disease of Bartholin's gland, unspecified, Ulceration of vagina, Other specified inflammation of vagina and vulva
616.9	N73.9	Female pelvic inflammatory disease, unspecified
628.2	N97.1	Female infertility of tubal origin
629.89	N94.89	Other specified conditions associated with female genital organs and menstrual cycle
683	L04.0, L04.1, L04.2, L04.3, L04.8, L04.9	Acute lymphadenitis of face, head and neck, Acute lymphadenitis of trunk, Acute lymphadenitis of upper limb, Acute lymphadenitis of lower limb, Acute lymphadenitis of other sites, Acute lymphadenitis, unspecified



ICD-9 Code(s)	ICD-10 Code(s)	Definition
711.90-711.99	M01.X0; M01.X19; M01.X29; M01.X39; M01.X49; M01.X59; M01.X69; M01.X79; M01.X8; M01.X9	Direct infection of unspecified joint in infectious and parasitic diseases classified elsewhere; Direct infection of unspecified shoulder in infectious and parasitic diseases classified elsewhere; Direct infection of unspecified elbow in infectious and parasitic diseases classified elsewhere; Direct infection of unspecified wrist in infectious and parasitic diseases classified elsewhere; Direct infection of unspecified hand in infectious and parasitic diseases classified elsewhere; Direct infection of unspecified hip in infectious and parasitic diseases classified elsewhere; Direct infection of unspecified knee in infectious and parasitic diseases classified elsewhere; Direct infection of unspecified ankle and foot in infectious and parasitic diseases classified elsewhere; Direct infection of vertebrae in infectious and parasitic diseases classified elsewhere; Direct infection of multiple joints in infectious and parasitic diseases classified elsewhere
716.50-716.59	M13.0	Polyarthritis, unspecified
716.60-716.68	M13.10; M13.119, M13.111, M13.112; M13.129, M13.121, M13.122; M13.139, M13.131, M13.132; M13.149, M13.141, M13.142; M13.159, M13.151, M13.152; M13.169, M13.161, M13.162; M13.179, M13.171, M13.172; M13.10	Monoarthritis, not elsewhere classified, unspecified site; Monoarthritis, not elsewhere classified, unspecified shoulder, Monoarthritis, not elsewhere classified, right shoulder, Monoarthritis, not elsewhere classified, left shoulder; Monoarthritis, not elsewhere classified, unspecified elbow, Monoarthritis, not elsewhere classified, right elbow, Monoarthritis, not elsewhere classified, left elbow; Monoarthritis, not elsewhere classified, unspecified wrist, Monoarthritis, not elsewhere classified, right wrist, Monoarthritis, not elsewhere classified, left wrist; Monoarthritis, not elsewhere classified, unspecified hand, Monoarthritis, not elsewhere classified, right hand, Monoarthritis, not elsewhere classified, left hand; Monoarthritis, not elsewhere classified, unspecified hip, Monoarthritis, not elsewhere classified, right hip, Monoarthritis, not elsewhere classified, left hip; Monoarthritis, not elsewhere classified, unspecified knee, Monoarthritis, not elsewhere classified, right knee, Monoarthritis, not elsewhere classified, left knee; Monoarthritis, not elsewhere classified, unspecified ankle and foot, Monoarthritis, not elsewhere classified, right ankle and foot, Monoarthritis, not elsewhere classified, left ankle and foot; Monoarthritis, not elsewhere classified, unspecified site
716.90-719.99	M12.9	Arthropathy, unspecified
719.40-719.49	M25.50; M25.519, M25.511, M25.512; M25.529, M25.521, M25.522; M25.539, M25.531, M25.532; M79.643, M79.646; M25.559, M25.551, M25.552; M25.569, M25.561, M25.562; M25.579, M25.571, M25.572; M25.50	Pain in unspecified joint; Pain in unspecified shoulder, Pain in right shoulder, Pain in left shoulder; Pain in unspecified elbow, Pain in right elbow, Pain in left elbow; Pain in unspecified wrist, Pain in right wrist, Pain in left wrist; Pain in unspecified hand, Pain in unspecified finger(s); Pain in unspecified hip, Pain in right hip, Pain in left hip; Pain in unspecified knee, Pain in right knee, Pain in left knee; Pain in unspecified ankle and joints of unspecified foot, Pain in right ankle and joints of right foot, Pain in left ankle and joints of left foot; Pain in unspecified joint
727.00	M65.9	Synovitis and tenosynovitis, unspecified
727.05-727.06	M65.849, M65.831, M65.832, M65.839, M65.841, M65.842; M65.879, M65.871, M65.872	Other synovitis and tenosynovitis, unspecified hand, Other synovitis and tenosynovitis, right forearm, Other synovitis and tenosynovitis, left forearm, Other synovitis and tenosynovitis, unspecified forearm, Other synovitis and tenosynovitis, right hand, Other synovitis and tenosynovitis, left hand; Other synovitis and tenosynovitis, unspecified ankle and foot, Other synovitis and tenosynovitis, right ankle and foot, Other synovitis and tenosynovitis, left ankle and foot
727.09	M65.80, M65.10, M65.111, M65.112, M65.119, M65.121, M65.122, M65.129, M65.131, M65.132, M65.139, M65.141, M65.142, M65.149, M65.151, M65.152, M65.159, M65.161, M65.162, M65.169, M65.171, M65.172, M65.179, M65.18, M65.19, M65.811, M65.812, M65.819, M65.821, M65.822, M65.829, M65.851, M65.852, M65.859, M65.861, M65.862, M65.869, M65.88, M65.89, M67.30, M67.311, M67.312, M67.319, M67.321, M67.322, M67.329, M67.331, M67.332, M67.339, M67.341, M65.342, M67.349, M67.351, M67.352, M67.359, M67.361, M67.362, M67.369, M67.371, M67.372, M67.379, M67.38, M67.39	Other synovitis and tenosynovitis, unspecified site, Other infective (teno)synovitis, unspecified site, Other infective (teno)synovitis, right shoulder, Other infective (teno)synovitis, left shoulder, Other infective (teno)synovitis, unspecified shoulder, Other infective (teno)synovitis, right elbow, Other infective (teno)synovitis, left elbow, Other infective (teno)synovitis, unspecified elbow, Other infective (teno)synovitis, right wrist, Other infective (teno)synovitis, left wrist, Other infective (teno)synovitis, unspecified wrist, Other infective (teno)synovitis, right hand, Other infective (teno)synovitis, left hand, Other infective (teno)synovitis, unspecified hand, Other infective (teno)synovitis, right hip, Other infective (teno)synovitis, left hip, Other infective (teno)synovitis, unspecified hip, Other infective (teno)synovitis, right knee, Other infective (teno)synovitis, left knee, Other infective (teno)synovitis, unspecified knee, Other infective (teno)synovitis, right ankle and foot, Other infective (teno)synovitis, left ankle and foot, Other infective (teno)synovitis, unspecified ankle and foot, Other infective (teno)synovitis, other site, Other infective (teno)synovitis, multiple sites, Other synovitis and tenosynovitis, right shoulder, Other synovitis and tenosynovitis, left shoulder, Other synovitis and tenosynovitis, unspecified shoulder, Other synovitis and tenosynovitis, right upper arm, Other synovitis and tenosynovitis, left upper arm, Other synovitis and tenosynovitis, unspecified upper arm, Other synovitis and tenosynovitis, right thigh, Other synovitis and tenosynovitis, left thigh, Other synovitis and tenosynovitis, unspecified thigh, Other synovitis and tenosynovitis, right lower leg, Other synovitis and tenosynovitis, left lower leg, Other synovitis and tenosynovitis, unspecified lower leg, Other synovitis and tenosynovitis, other site, Other synovitis and tenosynovitis, multiple sites, Transient synovitis, unspecified site, Transient synovitis, unspecified site, Transient synovitis, right shoulder, Transient synovitis, left shoulder, Transient synovitis, unspecified shoulder, Transient synovitis, right elbow, Transient synovitis, left elbow, Transient synovitis, unspecified elbow, Transient synovitis, right wrist, Transient synovitis, left wrist, Transient synovitis, unspecified wrist, Transient synovitis, right hand, Transient synovitis, left hand, Transient synovitis, unspecified hand, Transient synovitis, right hip, Transient synovitis, left hip, Transient synovitis, unspecified hip, Transient synovitis, right knee, Transient synovitis, left knee, Transient synovitis, unspecified knee, Transient synovitis, right ankle and foot, Transient synovitis, left ankle and foot, Transient synovitis, unspecified ankle and foot, Transient synovitis, other site, Transient synovitis, multiple sites
771.6	P39.1	Neonatal conjunctivitis and dacryocystitis



ICD-9 Code(s)	ICD-10 Code(s)	Definition
780.6	Not found	
782.1	R21	Rash and other nonspecific skin eruption
785.6	R59.9, R59.0, R59.1	Enlarged lymph nodes, unspecified, Localized enlarged lymph nodes, Generalized enlarged lymph nodes
788.1	R30.0, R30.9	Dysuria, Painful micturition, unspecified
788.64-788.65	R39.11; R39.16	Hesitancy of micturition; Straining to void
788.7	R36.0, R36.9	Urethral discharge without blood, Urethral discharge, unspecified
789.00-789.07	R10.9, R10.0; R10.11; R10.12; R10.31; R10.32; R10.33; R10.13; R10.84	Unspecified abdominal pain, Acute abdomen; Right upper quadrant pain; Left upper quadrant pain; Right lower quadrant pain; Left lower quadrant pain; Periumbilical pain; Epigastric pain; Generalized abdominal pain
789.09	R10.10, R10.2, R10.30	Upper abdominal pain, unspecified, Pelvic and perineal pain, Lower abdominal pain, unspecified
789.1-789.2	R16.0, R16.2; R16.1, R16.2	Hepatomegaly, not elsewhere classified, Hepatomegaly with splenomegaly, not elsewhere classified; Splenomegaly, not elsewhere classified, Hepatomegaly with splenomegaly, not elsewhere classified
789.30-789.37	R19.00; R19.01; R19.02; R19.03; R19.04; R19.05; R19.06	Intra-abdominal and pelvic swelling, mass and lump, unspecified site; Right upper quadrant abdominal swelling, mass and lump; Left upper quadrant abdominal swelling, mass and lump; Right lower quadrant abdominal swelling, mass and lump; Left lower quadrant abdominal swelling, mass and lump; Periumbilic swelling, mass or lump; Epigastric swelling, mass or lump; Generalized intra-abdominal and pelvic swelling, mass and lump
789.39	R19.09	Other intra-abdominal and pelvic swelling, mass and lump
789.40-789.47	R19.30; R19.31; R19.32; R19.33; R19.34; R19.35; R19.36; R19.37	Abdominal rigidity, unspecified site; Right upper quadrant abdominal rigidity; Left upper quadrant abdominal rigidity; Right lower quadrant abdominal rigidity; Left lower quadrant abdominal rigidity; Periumbilic abdominal rigidity; Epigastric abdominal rigidity; Generalized abdominal rigidity
789.49	R19.30	Abdominal rigidity, unspecified site
789.51	R18.0	Malignant ascites
789.59	R18.8	Other ascites
789.60-789.67	R10.819, R10.829; R10.811, R10.821; R10.812, R10.822; R10.813, R10.823; R10.814, R10.824; R10.815, R10.825; R10.816, R10.826; R10.817, R10.827	Abdominal tenderness, unspecified site, Rebound abdominal tenderness, unspecified site; Right upper quadrant abdominal tenderness, Right upper quadrant rebound abdominal tenderness; Left upper quadrant abdominal tenderness, Left upper quadrant rebound abdominal tenderness; Right lower quadrant abdominal tenderness, Right lower quadrant rebound abdominal tenderness; Left lower quadrant abdominal tenderness, Left lower quadrant rebound abdominal tenderness; Periumbilic abdominal tenderness, Periumbilic rebound abdominal tenderness; Epigastric abdominal tenderness, Epigastric rebound abdominal tenderness; Generalized abdominal tenderness, Generalized rebound abdominal tenderness
789.69	R10.819, R10.829	Abdominal tenderness, unspecified site, Rebound abdominal tenderness, unspecified site
789.9	R19.8	Other specified symptoms and signs involving the digestive system and abdomen
790.4-790.5	R74.0; R74.8, R74.9	Nonspecific elevation of levels of transaminase and lactic acid dehydrogenase [LDH]; Abnormal levels of other serum enzymes, Abnormal serum enzyme level, unspecified
790.7	R78.81	Bacteremia
791.0-791.7	R80.3, R80.9, R80.0, R80.1, R80.8; R82.0; R82.3; R82.1; R82.2; R81; R82.4; R82.99	Bence Jones proteinuria, Proteinuria, unspecified, Isolated proteinuria, Persistent proteinuria, unspecified, Other proteinuria; Chyluria; Hemoglobinuria; Myoglobinuria; Biliuria; Glycosuria; Acetonuria, Other abnormal findings in urine
791.9	R82.5, R82.99, R82.6, R82.7, R82.8, R82.90, R82.91	Elevated urine levels of drugs, medicaments and biological substances, Other abnormal findings in urine, Abnormal urine levels of substances chiefly nonmedicinal as to source, Abnormal findings on microbiological examination of urine, Abnormal findings on cytological and histological examination of urine, Unspecified abnormal findings in urine, Other chromoabnormalities of urine



Medicare has established the following limited coverage for human papillomavirus (87621). Human papillomavirus (HPV) testing will only be covered by Medicare when it is ordered due to the following conditions. An appropriate ICD-10 code from the following list must be provided on the requisition form for Medicare.

If the testing is ordered in the absence of any of the following conditions, please check off the screening ICD-10 code (Z11.51) provided on the PCNM requisition. Also, if the patient's primary insurance is Medicare and the only ICD-10 code that can be provided is the Z11.51 code, the patient must sign an ABN form indicating that she/he understands that Medicare may not pay for the test. If one of these ICD-10 codes from this list is provided, the screening ICD-10 code (Z11.51) is not needed.

ICD-9 Code(s)	ICD-10 Code(s)	Definition
622.10-622.12	N87.9; N87.0; N87.1	Dysplasia of cervix uteri, unspecified; Mild cervical dysplasia; Moderate cervical dysplasia
795.00-795.01	R87.619; R87.610	Unspecified abnormal cytological findings in specimens from cervix uteri; Atypical squamous cells of undetermined significance on cytologic smear of cervix (ASC-US)
795.03	R87.612	Low grade squamous intraepithelial lesion on cytologic smear of cervix (LGSIL)