Local Coverage Determination (LCD): Molecular Diagnostics: Genitourinary Infectious Disease Testing (L35015)

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Contractor Information

Contractor Name	Contract Type	Contract Numbe	r Jurisdictio	າ State(s)
Novitas Solutions, Inc.	A and B MAC	04111 - MAC A	J - H	Colorado
Novitas Solutions, Inc.	A and B MAC	04112 - MAC B	J - H	Colorado
Novitas Solutions, Inc.	A and B MAC	04211 - MAC A	J - H	New Mexico
Novitas Solutions, Inc.	A and B MAC	04212 - MAC B	J - H	New Mexico
Novitas Solutions, Inc.	A and B MAC	04311 - MAC A	J - H	Oklahoma
Novitas Solutions, Inc.	A and B MAC	04312 - MAC B	J - H	Oklahoma
Novitas Solutions, Inc.	A and B MAC	04411 - MAC A	J - H	Texas
Novitas Solutions, Inc.	A and B MAC	04412 - MAC B	J - H	Texas
Novitas Solutions, Inc.		04911 - MAC A	J - H	Colorado New Mexico Oklahoma Texas
Novitas Solutions, Inc.		07101 - MAC A	J - H	Arkansas
Novitas Solutions, Inc.		07102 - MAC B	J - H	Arkansas
Novitas Solutions, Inc.		07201 - MAC A	J - H	Louisiana
Novitas Solutions, Inc.		07202 - MAC B	J - H	Louisiana
Novitas Solutions, Inc.		07301 - MAC A	J - H	Mississippi
Novitas Solutions, Inc.		07302 - MAC B	J - H	Mississippi
Novitas Solutions, Inc.		12101 - MAC A	J - L	Delaware
Novitas Solutions, Inc.	A and B MAC	12102 - MAC B	J - L	Delaware
Novitas Solutions, Inc.	A and B MAC	12201 - MAC A	J - L	District of Columbia
Novitas Solutions, Inc.	A and B MAC	12202 - MAC B	J - L	District of Columbia
Novitas Solutions, Inc.		12301 - MAC A	J - L	Maryland
Novitas Solutions, Inc.		12302 - MAC B	J - L	Maryland
Novitas Solutions, Inc.	A and B MAC	12401 - MAC A	J - L	New Jersey
Novitas Solutions, Inc.	A and B MAC	12402 - MAC B	J - L	New Jersey
Novitas Solutions, Inc.	A and B MAC	12501 - MAC A	J - L	Pennsylvania
Novitas Solutions, Inc.	A and B MAC	12502 - MAC B	J - L	Pennsylvania
Novitas Solutions, Inc. Back to Top	A and B MAC	12901 - MAC A	J - L	District of Columbia Delaware Maryland New Jersey Pennsylvania

LCD Information

Document Information

LCD ID L35015 Original Effective Date For services performed on or after 10/01/2015

Original ICD-9 LCD ID L32567

Revision Effective Date For services performed on or after 10/01/2016

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LCD Title

Molecular Diagnostics: Genitourinary Infectious Disease

Testing

Proposed LCD in Comment Period

contained or not contained herein.

N/A

Source Proposed LCD

N/A

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Revision Ending Date N/A

Retirement Date N/A

Notice Period Start Date N/A

Notice Period End Date N/A

CMS National Coverage Policy Title XVIII of the Social Security Act, Section 1862(a)(1)(A) states that no Medicare payment shall be made for items or services which are not reasonable and necessary for the diagnosis or treatment of illness or injury.

Title XVIII of the Social Security Act, Section 1862(a)(7). This section excludes routine physical examinations.

Title XVIII of the Social Security Act, Section 1833(e) states that no payment shall be made to any provider for any claim that lacks the necessary information to process the claim.

Title XVIII of the Social Security Act, Section 1862(a)(1)(D) states that no Medicare payment may be made for any expenses incurred for items or services that are investigational or experimental.

42 Code of Federal Regulations (CFR) section 410.32 indicates diagnostic tests are payable only when ordered by the physician who is treating the beneficiary for a specific medical problem and who uses the results in such treatment.

CMS Internet-Only Manual (IOM), Publication 100-02, Medicare Benefit Policy Manual, Chapter 15, Section 80.1, 80.1.1, 80.1.2, 80.1.3, laboratory services must meet applicable requirements of CLIA.

CMS IOM, Publication 100-08, Medicare Program Integrity Manual, Chapter 3, Section 3.4.1.3, Diagnosis Code Requirement.

CMS IOM, Publication 100-08, Medicare Program Integrity Manual, Chapter 3, Section 3.6.2.3, Limitation of Liability Determinations.

Coverage Guidance

Coverage Indications, Limitations, and/or Medical Necessity

Compliance with the provisions in this policy may be monitored and addressed through post payment data analysis and subsequent medical review audits.

Molecular diagnostic testing, which includes DNA- or RNA-based analysis, with or without amplification/quantification, provides sensitive, specific and timely (i.e., relative to that of traditional culture-based methods) identification of diverse biological entities, including microorganisms and tumors. The current LCD will focus upon coverage of the more prevalent (typical) bacterial and fungal organisms (per the eight organism-specific CPT codes, ranging from 87480 to 87660) which are encountered for the majority of gynecological infectious presentations. Conversely, there are less typically encountered (rare) pathogens for which genitourinary (GU) microbiological evaluations (i.e., sometimes including panel testing) are less well-established and even investigational. In this context, medical review, educational outreach, etc. will be conducted on an as-needed basis.

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Coding Information

Bill Type Codes:

Contractors may specify Bill Types to help providers identify those Bill Types typically used to report this service. Absence of a Bill Type does not guarantee that the policy does not apply to that Bill Type. Complete absence of all Bill Types indicates that coverage is not influenced by Bill Type and the policy should be assumed to apply equally to all claims.

- 012x Hospital Inpatient (Medicare Part B only)
- 013x Hospital Outpatient
- 014x Hospital Laboratory Services Provided to Non-patients
- 018x Hospital Swing Beds
- 021x Skilled Nursing Inpatient (Including Medicare Part A)
- 022x Skilled Nursing Inpatient (Medicare Part B only)
- 023x Skilled Nursing Outpatient
- 071x Clinic Rural Health
- 072x Clinic Hospital Based or Independent Renal Dialysis Center
- 073x Clinic Freestanding
- 075x Clinic Comprehensive Outpatient Rehabilitation Facility (CORF)
- 077x Clinic Federally Qualified Health Center (FQHC)
- 083x Ambulatory Surgery Center
- 085x Critical Access Hospital

Revenue Codes:

Contractors may specify Revenue Codes to help providers identify those Revenue Codes typically used to report this service. In most instances Revenue Codes are purely advisory. Unless specified in the policy, services reported under other Revenue Codes are equally subject to this coverage determination. Complete absence of all Revenue Codes indicates that coverage is not influenced by Revenue Code and the policy should be assumed to apply equally to all Revenue Codes.

030X Laboratory - General Classification

031X Laboratory Pathology - General Classification

CPT/HCPCS Codes

Group 1 Paragraph: N/A

Group 1 Codes:

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- 87480 INFECTIOUS AGENT DETECTION BY NUCLEIC ACID (DNA OR RNA); CANDIDA SPECIES, DIRECT PROBE TECHNIQUE
- 87481 INFECTIOUS AGENT DETECTION BY NUCLEIC ACID (DNA OR RNA); CANDIDA SPECIES, AMPLIFIED PROBE TECHNIQUE
- 87490 INFECTIOUS AGENT DETECTION BY NUCLEIC ACID (DNA OR RNA); CHLAMYDIA TRACHOMATIS, DIRECT PROBE TECHNIQUE
- 87491 INFECTIOUS AGENT DETECTION BY NUCLEIC ACID (DNA OR RNA); CHLAMYDIA TRACHOMATIS, AMPLIFIED PROBE TECHNIQUE
- 87510 INFECTIOUS AGENT DETECTION BY NUCLEIC ACID (DNA OR RNA); GARDNERELLA VAGINALIS, DIRECT PROBE TECHNIQUE
- 87590 INFECTIOUS AGENT DETECTION BY NUCLEIC ACID (DNA OR RNA); NEISSERIA GONORRHOEAE, DIRECT PROBE TECHNIQUE
- 87591 INFECTIOUS AGENT DETECTION BY NUCLEIC ACID (DNA OR RNA); NEISSERIA GONORRHOEAE, AMPLIFIED PROBE TECHNIQUE
- 87660 INFECTIOUS AGENT DETECTION BY NUCLEIC ACID (DNA OR RNA); TRICHOMONAS VAGINALIS, DIRECT PROBE TECHNIQUE
- 87798 INFECTIOUS AGENT DETECTION BY NUCLEIC ACID (DNA OR RNA), NOT OTHERWISE SPECIFIED; AMPLIFIED PROBE TECHNIQUE, EACH ORGANISM

ICD-10 Codes that Support Medical Necessity

Group 1 Paragraph: It is the providers responsibility to select codes carried out to the highest level of specificity and selected from the ICD-10-CM code book appropriate to the year in which the service is rendered for the claim(s) submitted.

Medicare is establishing the following limited coverage for Chlamydia trachomatis (87490, 87491), Neisseria gonorrhoeae (87590, 87591), Candida species (87480), Gardnerella vaginalis (87510) and Trichomonas vaginalis (87660):

Group 1 Codes:

A54.89

Other gonococcal infections

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ICD-10 Codes	Description		
A54.00	Gonococcal infection of lower genitourinary tract, unspecified		
A54.01	Gonococcal cystitis and urethritis, unspecified		
A54.02	Gonococcal vulvovaginitis, unspecified		
A54.03	Gonococcal cervicitis, unspecified		
A54.09	Other gonococcal infection of lower genitourinary tract		
A54.1	Gonococcal infection of lower genitourinary tract with periurethral and accessory gland abscess		
A54.21	Gonococcal infection of kidney and ureter		
A54.22	Gonococcal prostatitis		
A54.23	Gonococcal infection of other male genital organs		
A54.24	Gonococcal female pelvic inflammatory disease		
A54.29	Other gonococcal genitourinary infections		
A54.30	Gonococcal infection of eye, unspecified		
A54.31	Gonococcal conjunctivitis		
A54.32	Gonococcal iridocyclitis		
A54.33	Gonococcal keratitis		
A54.39	Other gonococcal eye infection		
A54.40	Gonococcal infection of musculoskeletal system, unspecified		
A54.41	Gonococcal spondylopathy		
A54.42	Gonococcal arthritis		
A54.43	Gonococcal osteomyelitis		
A54.49	Gonococcal infection of other musculoskeletal tissue		
A54.5	Gonococcal pharyngitis		
A54.6	Gonococcal infection of anus and rectum		
A54.81	Gonococcal meningitis		
A54.82	Gonococcal brain abscess		
A54.83	Gonococcal heart infection		
A54.84	Gonococcal pneumonia		
A54.85	Gonococcal peritonitis		
A54.86	Gonococcal sepsis		

ICD-10 Codes	Description
A54.9	Gonococcal infection, unspecified
A55	Chlamydial lymphogranuloma (venereum)
A56.00	Chlamydial infection of lower genitourinary tract, unspecified
A56.01	Chlamydial cystitis and urethritis
A56.02	Chlamydial vulvovaginitis
A56.09	Other chlamydial infection of lower genitourinary tract
A56.11	Chlamydial female pelvic inflammatory disease
A56.19	Other chlamydial genitourinary infection
A56.2	Chlamydial infection of genitourinary tract, unspecified
A56.3	Chlamydial infection of anus and rectum
A56.4 A56.8	Chlamydial infection of pharynx Sexually transmitted chlamydial infection of other sites
A50.8 A59.00	Urogenital trichomoniasis, unspecified
A59.01	Trichomonal vulvovaginitis
A59.02	Trichomonal prostatitis
A59.03	Trichomonal cystitis and urethritis
A59.09	Other urogenital trichomoniasis
A59.8	Trichomoniasis of other sites
A59.9	Trichomoniasis, unspecified
A71.0	Initial stage of trachoma
A71.1	Active stage of trachoma
A71.9	Trachoma, unspecified
A74.0	Chlamydial conjunctivitis
B30.9 B37.3	Viral conjunctivitis, unspecified Candidiasis of vulva and vagina
B37.41	Candidal cystitis and urethritis
B37.42	Candidal balanitis
B37.49	Other urogenital candidiasis
D70.0	Congenital agranulocytosis
D70.1	Agranulocytosis secondary to cancer chemotherapy
D70.2	Other drug-induced agranulocytosis
D70.3	Neutropenia due to infection
D70.4	Cyclic neutropenia
D70.8	Other neutropenia
D70.9	Neutropenia, unspecified
D72.825 D72.89	Bandemia Other specified disorders of white blood cells
D72.89 D73.81	Neutropenic splenomegaly
D75.81	Myelofibrosis
H10.011	Acute follicular conjunctivitis, right eye
H10.012	Acute follicular conjunctivitis, left eye
H10.013	Acute follicular conjunctivitis, bilateral
H10.019	Acute follicular conjunctivitis, unspecified eye
H10.021	Other mucopurulent conjunctivitis, right eye
H10.022	Other mucopurulent conjunctivitis, left eye
H10.023	Other mucopurulent conjunctivitis, bilateral
H10.029	Other mucopurulent conjunctivitis, unspecified eye
H10.30 H10.31	Unspecified acute conjunctivitis, unspecified eye Unspecified acute conjunctivitis, right eye
H10.32	Unspecified acute conjunctivitis, left eye
H10.33	Unspecified acute conjunctivitis, bilateral
H10.401	Unspecified chronic conjunctivitis, right eye
H10.402	Unspecified chronic conjunctivitis, left eye
H10.403	Unspecified chronic conjunctivitis, bilateral
H10.409	Unspecified chronic conjunctivitis, unspecified eye
H10.421	Simple chronic conjunctivitis, right eye
H10.422	Simple chronic conjunctivitis, left eye

ICD-10 Codes	Description			
H10.423	Simple chronic conjunctivitis, bilateral			
H10.429	Simple chronic conjunctivitis, unspecified eye			
H10.431	Chronic follicular conjunctivitis, right eye			
H10.432	Chronic follicular conjunctivitis, left eye			
H10.433	Chronic follicular conjunctivitis, bilateral			
H10.439	Chronic follicular conjunctivitis, unspecified eye			
I88.1	Chronic lymphadenitis, except mesenteric			
L04.0	Acute lymphadenitis of face, head and neck			
L04.1	Acute lymphadenitis of truck Acute lymphadenitis of trunk			
L04.1 L04.2	Acute lymphadenitis of crunk Acute lymphadenitis of upper limb			
L04.2 L04.3	Acute lymphadenitis of lower limb			
L04.8	Acute lymphadenitis of other sites			
L04.8 L04.9	Acute lymphadenitis of other sites Acute lymphadenitis, unspecified			
M01.X0	Direct infection of unspecified joint in infectious and parasitic diseases classified elsewhere			
M01.X0 M01.X19				
	Direct infection of unspecified shoulder in infectious and parasitic diseases classified elsewhere			
M01.X29	Direct infection of unspecified elbow in infectious and parasitic diseases classified elsewhere			
M01.X39	Direct infection of unspecified wrist in infectious and parasitic diseases classified elsewhere			
M01.X49	Direct infection of unspecified hand in infectious and parasitic diseases classified elsewhere			
M01.X59	Direct infection of unspecified hip in infectious and parasitic diseases classified elsewhere			
M01.X69	Direct infection of unspecified knee in infectious and parasitic diseases classified elsewhere			
M01.X79	Direct infection of unspecified ankle and foot in infectious and parasitic diseases classified elsewhere			
M01.X8	Direct infection of vertebrae in infectious and parasitic diseases classified elsewhere			
M01.X9	Direct infection of multiple joints in infectious and parasitic diseases classified elsewhere			
M02.30	Reiter's disease, unspecified site			
M02.311	Reiter's disease, right shoulder			
M02.312	Reiter's disease, left shoulder			
M02.319	Reiter's disease, unspecified shoulder			
M02.321	Reiter's disease, right elbow			
M02.322	Reiter's disease, left elbow			
M02.329	Reiter's disease, unspecified elbow			
M02.331	Reiter's disease, right wrist			
M02.332	Reiter's disease, left wrist			
M02.339	Reiter's disease, unspecified wrist			
M02.341	Reiter's disease, right hand			
M02.342	Reiter's disease, left hand			
M02.349	Reiter's disease, unspecified hand			
M02.351	Reiter's disease, right hip			
M02.352	Reiter's disease, left hip			
M02.359	Reiter's disease, unspecified hip			
M02.361	Reiter's disease, right knee			
M02.362	Reiter's disease, left knee			
M02.369	Reiter's disease, unspecified knee			
M02.371	Reiter's disease, right ankle and foot			
M02.372	Reiter's disease, left ankle and foot			
M02.379	Reiter's disease, unspecified ankle and foot			
M02.38	Reiter's disease, vertebrae			
M02.39	Reiter's disease, multiple sites			
M12.9	Arthropathy, unspecified			
M13.0	Polyarthritis, unspecified			
M13.10	Monoarthritis, not elsewhere classified, unspecified site			
M13.111	Monoarthritis, not elsewhere classified, right shoulder			
M13.112	Monoarthritis, not elsewhere classified, left shoulder			
M13.119	Monoarthritis, not elsewhere classified, unspecified shoulder			
M13.121	Monoarthritis, not elsewhere classified, right elbow			
M13.122	Monoarthritis, not elsewhere classified, left elbow			
M13.129	Monoarthritis, not elsewhere classified, unspecified elbow			
M13.131	Monoarthritis, not elsewhere classified, right wrist			

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ICD-10 Codes	Description
M13.132	Monoarthritis, not elsewhere classified, left wrist
M13.139	Monoarthritis, not elsewhere classified, unspecified wrist
M13.141	Monoarthritis, not elsewhere classified, right hand
M13.142	Monoarthritis, not elsewhere classified, left hand
M13.149	Monoarthritis, not elsewhere classified, unspecified hand
M13.151	Monoarthritis, not elsewhere classified, right hip
M13.152	Monoarthritis, not elsewhere classified, left hip
M13.159	Monoarthritis, not elsewhere classified, unspecified hip
M13.161	Monoarthritis, not elsewhere classified, right knee
M13.162	Monoarthritis, not elsewhere classified, left knee
M13.169	Monoarthritis, not elsewhere classified, unspecified knee
M13.171 M13.172	Monoarthritis, not elsewhere classified, right ankle and foot Monoarthritis, not elsewhere classified, left ankle and foot
M13.172 M13.179	Monoarthritis, not elsewhere classified, unspecified ankle and foot
M25.50	Pain in unspecified joint
M25.511	Pain in right shoulder
M25.512	Pain in left shoulder
M25.519	Pain in unspecified shoulder
M25.521	Pain in right elbow
M25.522	Pain in left elbow
M25.529	Pain in unspecified elbow
M25.531	Pain in right wrist
M25.532	Pain in left wrist
M25.539	Pain in unspecified wrist
M25.541	Pain in joints of right hand
M25.542	Pain in joints of left hand
M25.549 M25.551	Pain in joints of unspecified hand Pain in right hip
M25.551 M25.552	Pain in left hip
M25.559	Pain in unspecified hip
M25.561	Pain in right knee
M25.562	Pain in left knee
M25.569	Pain in unspecified knee
M25.571	Pain in right ankle and joints of right foot
M25.572	Pain in left ankle and joints of left foot
M25.579	Pain in unspecified ankle and joints of unspecified foot
M65.10	Other infective (teno)synovitis, unspecified site
M65.111	Other infective (teno)synovitis, right shoulder
M65.112	Other infective (tene)synovitis, left shoulder
M65.119 M65.121	Other infective (teno)synovitis, unspecified shoulder Other infective (teno)synovitis, right elbow
M65.121	Other infective (teno)synovitis, right elbow Other infective (teno)synovitis, left elbow
M65.129	Other infective (teno)synovitis, intrebow Other infective (teno)synovitis, unspecified elbow
M65.131	Other infective (teno)synovitis, right wrist
M65.132	Other infective (teno)synovitis, left wrist
M65.139	Other infective (teno)synovitis, unspecified wrist
M65.141	Other infective (teno)synovitis, right hand
M65.142	Other infective (teno)synovitis, left hand
M65.149	Other infective (teno)synovitis, unspecified hand
M65.151	Other infective (teno)synovitis, right hip
M65.152	Other infective (teno)synovitis, left hip
M65.159	Other infective (teno)synovitis, unspecified hip
M65.161	Other infective (tene)synovitis, right knee
M65.162 M65.169	Other infective (teno)synovitis, left knee Other infective (teno)synovitis, unspecified knee
M65.171	Other infective (teno)synovitis, unspective knee Other infective (teno)synovitis, right ankle and foot
M65.171	Other infective (teno)synovitis, left ankle and foot
M65.179	Other infective (teno)synovitis, unspecified ankle and foot
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ICD-10 Codes	Description
M65.18	Other infective (teno)synovitis, other site
M65.19	Other infective (teno)synovitis, multiple sites
M65.80	Other synovitis and tenosynovitis, unspecified site
M65.811	Other synovitis and tenosynovitis, right shoulder
M65.812	Other synovitis and tenosynovitis, left shoulder
M65.819	Other synovitis and tenosynovitis, unspecified shoulder
M65.821	Other synovitis and tenosynovitis, right upper arm
M65.822	Other synovitis and tenosynovitis, left upper arm
M65.829	Other synovitis and tenosynovitis, unspecified upper arm
M65.831	Other synovitis and tenosynovitis, right forearm
M65.832	Other synovitis and tenosynovitis, left forearm
M65.839	Other synovitis and tenosynovitis, unspecified forearm
M65.841	Other synovitis and tenosynovitis, right hand
M65.842	Other synovitis and tenosynovitis, left hand
M65.849	Other synovitis and tenosynovitis, unspecified hand
M65.851	Other synovitis and tenosynovitis, right thigh
M65.852	Other synovitis and tenosynovitis, left thigh
M65.859	Other synovitis and tenosynovitis, unspecified thigh
M65.861	Other synovitis and tenosynovitis, right lower leg
M65.862	Other synovitis and tenosynovitis, left lower leg
M65.869	Other synovitis and tenosynovitis, unspecified lower leg
M65.871	Other synovitis and tenosynovitis, right ankle and foot
M65.872	Other synovitis and tenosynovitis, left ankle and foot
M65.879	Other synovitis and tenosynovitis, unspecified ankle and foot
M65.88	Other synovitis and tenosynovitis, other site
M65.89	Other synovitis and tenosynovitis, multiple sites
M65.9	Synovitis and tenosynovitis, unspecified
M67.30	Transient synovitis, unspecified site
M67.311	Transient synovitis, right shoulder
M67.312	Transient synovitis, left shoulder
M67.319	Transient synovitis, unspecified shoulder
M67.321	Transient synovitis, right elbow
M67.322	Transient synovitis, left elbow
M67.329	Transient synovitis, unspecified elbow
M67.331	Transient synovitis, right wrist
M67.332	Transient synovitis, left wrist
M67.339	Transient synovitis, unspecified wrist
M67.341	Transient synovitis, right hand
M67.342	Transient synovitis, left hand
M67.349	Transient synovitis, unspecified hand
M67.351	Transient synovitis, right hip
M67.352	Transient synovitis, left hip
M67.359	Transient synovitis, unspecified hip
M67.361	Transient synovitis, right knee
M67.362	Transient synovitis, left knee
M67.369	Transient synovitis, unspecified knee
M67.371	Transient synovitis, right ankle and foot
M67.372	Transient synovitis, left ankle and foot
M67.379	Transient synovitis, unspecified ankle and foot
M67.38	Transient synovitis, other site
M67.39	Transient synovitis, multiple sites
M79.646	Pain in unspecified finger(s) Other systims without hometurin
N30.80 N30.81	Other cystitis with hematuria
N30.81 N34.1	Other cystitis with hematuria Nonspecific urethritis
N34.1 N34.3	Urethral syndrome, unspecified
N41.0	Acute prostatitis
1171.U	Acute prostatitis

ICD-10 Codes	Description
N41.4	Granulomatous prostatitis
N41.8	Other inflammatory diseases of prostate
N41.9	Inflammatory disease of prostate, unspecified
N44.1	Cyst of tunica albuginea testis
N44.2	Benign cyst of testis
N44.8	Other noninflammatory disorders of the testis
N45.1	Epididymitis
N45.2	Orchitis
N45.3	Epididymo-orchitis
N45.4	Abscess of epididymis or testis
N50.3	Cyst of epididymis
N50.811	Right testicular pain
N50.812	Left testicular pain
N50.819	Testicular pain, unspecified
N50.89	Other specified disorders of the male genital organs
N51	Disorders of male genital organs in diseases classified elsewhere
N53.12	Painful ejaculation
N53.8	Other male sexual dysfunction
N53.9	Unspecified male sexual dysfunction
N70.01	Acute salpingitis
N70.02	Acute oophoritis
N70.03	Acute salpingitis and oophoritis
N70.91	Salpingitis, unspecified
N70.92	Oophoritis, unspecified
N70.93	Salpingitis and oophoritis, unspecified
N72	Inflammatory disease of cervix uteri
N73.0 N73.1	Acute parametritis and pelvic cellulitis
N73.1 N73.2	Chronic parametritis and pelvic cellulitis Unspecified parametritis and pelvic cellulitis
N73.5	Female pelvic peritonitis, unspecified
N73.6	Female pelvic peritorials, unspectived Female pelvic peritoneal adhesions (postinfective)
N73.8	Other specified female pelvic inflammatory diseases
N73.9	Female pelvic inflammatory disease, unspecified
N74	Female pelvic inflammatory disorders in diseases classified elsewhere
N75.0	Cyst of Bartholin's gland
N75.1	Abscess of Bartholin's gland
N75.8	Other diseases of Bartholin's gland
N75.9	Disease of Bartholin's gland, unspecified
N76.0	Acute vaginitis
N76.1	Subacute and chronic vaginitis
N76.2	Acute vulvitis
N76.3	Subacute and chronic vulvitis
N76.4	Abscess of vulva
N76.5	Ulceration of vagina
N76.6	Ulceration of vulva
N76.81	Mucositis (ulcerative) of vagina and vulva
N76.89	Other specified inflammation of vagina and vulva
N77.0	Ulceration of vulva in diseases classified elsewhere
N77.1	Vaginitis, vulvitis and vulvovaginitis in diseases classified elsewhere
N94.89	Other specified conditions associated with female genital organs and menstrual cycle
N97.1	Female infertility of tubal origin
P39.1	Neonatal conjunctivitis and dacryocystitis
R10.0	Acute abdomen
R10.10	Upper abdominal pain, unspecified
R10.11 R10.12	Right upper quadrant pain
R10.12 R10.13	Left upper quadrant pain Epigastric pain
R10.13 R10.2	Pelvic and perineal pain
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ICD-10 Codes	Description
R10.30	Lower abdominal pain, unspecified
R10.31	Right lower quadrant pain
R10.32	Left lower quadrant pain
R10.33	Periumbilical pain
R10.811	Right upper quadrant abdominal tenderness
R10.812	Left upper quadrant abdominal tenderness
R10.813	Right lower quadrant abdominal tenderness
R10.814	Left lower quadrant abdominal tenderness
R10.815	Periumbilic abdominal tenderness
R10.816	Epigastric abdominal tenderness
R10.817	Generalized abdominal tenderness
R10.819 R10.821	Abdominal tenderness, unspecified site
R10.821 R10.822	Right upper quadrant rebound abdominal tenderness Left upper quadrant rebound abdominal tenderness
R10.823	Right lower quadrant rebound abdominal tenderness
R10.824	Left lower quadrant rebound abdominal tenderness
R10.825	Periumbilic rebound abdominal tenderness
R10.826	Epigastric rebound abdominal tenderness
R10.827	Generalized rebound abdominal tenderness
R10.829	Rebound abdominal tenderness, unspecified site
R10.84	Generalized abdominal pain
R10.9	Unspecified abdominal pain
R16.0	Hepatomegaly, not elsewhere classified
R16.1	Splenomegaly, not elsewhere classified
R16.2	Hepatomegaly with splenomegaly, not elsewhere classified
R18.0	Malignant ascites
R18.8	Other ascites
R19.00	Intra-abdominal and pelvic swelling, mass and lump, unspecified site
R19.01 R19.02	Right upper quadrant abdominal swelling, mass and lump Left upper quadrant abdominal swelling, mass and lump
R19.02 R19.03	Right lower quadrant abdominal swelling, mass and lump
R19.04	Left lower quadrant abdominal swelling, mass and lump
R19.05	Periumbilic swelling, mass or lump
R19.06	Epigastric swelling, mass or lump
R19.07	Generalized intra-abdominal and pelvic swelling, mass and lump
R19.09	Other intra-abdominal and pelvic swelling, mass and lump
R19.30	Abdominal rigidity, unspecified site
R19.31	Right upper quadrant abdominal rigidity
R19.32	Left upper quadrant abdominal rigidity
R19.33	Right lower quadrant abdominal rigidity
R19.34	Left lower quadrant abdominal rigidity
R19.35	Periumbilic abdominal rigidity
R19.36	Epigastric abdominal rigidity
R19.37	Generalized abdominal rigidity
R19.8	Other specified symptoms and signs involving the digestive system and abdomen
R21	Rash and other nonspecific skin eruption
R30.0	Dysuria Painful micturities, unspecified
R30.9 R36.0	Painful micturition, unspecified Urethral discharge without blood
R36.9	Urethral discharge, unspecified
R39.11	Hesitancy of micturition
R39.16	Straining to void
R50.2	Drug induced fever
R50.81	Fever presenting with conditions classified elsewhere
R50.9	Fever, unspecified
R59.0	Localized enlarged lymph nodes
R59.1	Generalized enlarged lymph nodes

ICD-10 Codes	Description		
R59.9	Enlarged lymph nodes, unspecified		
R74.0	Nonspecific elevation of levels of transaminase and lactic acid dehydrogenase [LDH]		
R74.8	Abnormal levels of other serum enzymes		
R74.9	Abnormal serum enzyme level, unspecified		
R78.81	Bacteremia		
R80.0	Isolated proteinuria		
R80.1	Persistent proteinuria, unspecified		
R80.8	Other proteinuria		
R80.9	Proteinuria, unspecified		
R81	Glycosuria		
R82.0	Chyluria		
R82.1	Myoglobinuria		
R82.2	Biliuria		
R82.3	Hemoglobinuria		
R82.4	Acetonuria		
R82.5	Elevated urine levels of drugs, medicaments and biological substances		
R82.6	Abnormal urine levels of substances chiefly nonmedicinal as to source		
R82.71	Bacteriuria		
R82.79	Other abnormal findings on microbiological examination of urine		
R82.8	Abnormal findings on cytological and histological examination of urine		
R82.90	Unspecified abnormal findings in urine		
R82.91	Other chromoabnormalities of urine		
R82.99	Other abnormal findings in urine		

ICD-10 Codes that DO NOT Support Medical Necessity N/A

ICD-10 Additional Information Back to Top

General Information

Associated Information

TCD 10

Documentation Requirements

- 1. All documentation must be maintained in the patient's medical record and available to the contractor upon request.
- 2. Every page of the record must be legible and include appropriate patient identification information (e.g., complete name, dates of service(s)). The documentation must include the legible signature of the physician or non-physician practitioner responsible for and providing the care to the patient.
- 3. The submitted medical record must support the use of the selected ICD-10-CM code(s). The submitted CPT/HCPCS code must describe the service performed.
- 4. The medical record documentation must support the medical necessity of the services as directed in this policy.
- 5. In specific, there must be documentation that miscellaneous, less prevalent microorganisms (i.e., outside the designated range CPT 87480-87660) are medically necessary to support the use of CPT 87798.

Utilization Guidelines

In accordance with CMS Ruling 95-1 (V), utilization of these services should be consistent with locally acceptable standards of practice.

No more than two individual microorganisms may be concurrently billed for CPT 87481 and 87798.

Sources of Information and Basis for Decision

Contractor is not responsible for the continued viability of websites listed.

Full disclosure of the sources of information is found with original contractor LCD.

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Novitas adopted, with deletions, minor text revisions and ICD-9/CPT coding updates, the TrailBlazer LCD "Infectious Disease Molecular Diagnostic Testing"

There were extensive in-person consultations with both nationally-recognized infectious disease and clinical microbiology specialists (via logistical support from the American Society for Microbiology) in order to assist with the above medical necessity language and procedure-to-diagnosis code pairings.

Other Contractor(s)' Policies

Contractor Medical Directors

Original JH ICD-9 Source LCD L33644, Molecular Diagnostics: Genitourinary Infectious Disease Testing <u>Back to Top</u>

Revision History Information

Revision History Date	Revision History Number	Revision History Explanation	Reason(s) for Change
10/01/2016	R2	LCD revised and published on 09/29/2016 effective for dates of service on and after 10/01/2016 to reflect the ICD-10 Annual Code Updates. The following ICD-10 codes have been deleted from Group 1: N50.8 and R82.7, and therefore removed from the LCD. ICD-10 codes have been added to Group 1: M25.541, M25.542, M25.549, N50.811, N50.812, N50.819, N50.89, R82.71, and R82.79.	 Revisions Due To ICD-10-CM Code Changes
12/11/2015	R1	\ensuremath{LCD} reviewed for administrative purposes. No changes were made to the LCD itself.	Other (Annual Review)
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Associated Documents

Attachments N/A

Related Local Coverage Documents N/A

Related National Coverage Documents N/A

Public Version(s) Updated on 09/22/2016 with effective dates 10/01/2016 - N/A Some older versions have been archived. Please visit the MCD Archive Site to retrieve them. Back to Top

Keywords

N/A Read the **LCD Disclaimer** Back to Top