

## NCD for Human Immunodeficiency Virus (HIV) Testing (Diagnosis)

### Applicable CPT Code(s):

86689 – Qualitative or semiquantitative immunoassays performed by multiple step methods; HTLV or HIV antibody, confirmatory test (for example, Western Blot)

86701 – Antibody; HIV-1

86702 – Antibody; HIV-2

86703 – Antibody; HIV-1 and HIV-2, single assay

87390 – Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; HIV-1

87391 – Infectious agent antigen detection by enzyme immunoassay technique, qualitative or semiquantitative, multiple step method; HIV-2

87534 – Infectious agent detection by nucleic acid (DNA or RNA); HIV-1, direct probe technique

87535 – Infectious agent detection by nucleic acid (DNA or RNA); HIV-1, amplified probe technique

87537 – Infectious agent detection by nucleic acid (DNA or RNA); HIV-2, direct probe technique

87538 – Infectious agent detection by nucleic acid (DNA or RNA); HIV-2, amplified probe technique

### ICD-9 Codes that Support Medical Necessity:

<b>Code</b>	<b>Description</b>
783.21	Abnormal loss of weight
786.4	Abnormal sputum
039.0-039.9	Actinomycotic infections (includes Nocardia)
070.41	Acute hepatitis C with hepatic coma
070.51	Acute hepatitis C without mention of hepatic coma
285.9	Anemia, unspecified
117.3	Aspergillosis
288.66	Bandemia
530.85	Barrett's esophagus
088.0	Bartonellosis

288.65	Basophilia
116.0-116.2	Blastomycotic infection
200.20-200.28	Burkitt's tumor or lymphoma
112.0-112.9	Candidiasis
093.0-093.9	Cardiovascular syphilis
078.3	Cat-scratch disease
099.0	Chancroid
052.0-052.1, 052.2, 052.7- 052.8	Chickenpox (with complication)
780.64	Chills (without fever)
363.20	Chorioretinitis, unspecified
070.44	Chronic hepatitis C with hepatic coma
070.54	Chronic hepatitis C without hepatic coma
322.2	Chronic meningitis
512.83	Chronic pneumothorax
473.0-473.9	Chronic sinusitis
114.0-114.9	Coccidioidomycosis
007.2	Coccidiosis (Isoporiasis)
288.01	Congenital neutropenia
090.0-090.9	Congenital syphilis
V01.79	Contact or exposure to other viral diseases
V01.71	Contact or exposure to varicella
786.2	Cough
117.5	Cryptococcosis
007.4	Cryptosporidiosis
288.02	Cyclic neutropenia
078.5	Cytomegaloviral disease
110.1	Dermatophytosis of nail
787.91	Diarrhea
031.0-031.9	Diseases due to other mycobacteria
706.0-706.9	Diseases of sebaceous glands
288.03	Drug induced neutropenia
091.0-091.9	Early syphilis symptomatic
092.0-092.9	Early syphilis, latent
348.30	Encephalopathy unspecified
785.6	Enlargement of lymph nodes
780.61	Fever presenting with conditions classified

	elsewhere
780.60	Fever, unspecified
098.0-098.89	Gonococcal infections
099.2	Granuloma inguinale
288.4	Hemophagocytic syndromes
786.3	Hemoptysis
070.42	Hepatitis delta without mention of active hepatitis B disease with hepatic coma
070.52	Hepatitis delta without mention of active hepatitis B disease without hepatic coma
054.0, 054.10-054.13, 054.19, 054.2, 054.3, 054.40-054.44, 054.49, 054.5, 054.6, 054.7-054.73, 054.74, 054.79, 054.8, 054.9	Herpes simplex
053.0, 053.10-053.13, 053.14, 053.19-053.22, 053.29, 053.71, 053.79, 053.8, 053.9	Herpes zoster
115.00-115.99	Histoplasmosis
042	HIV disease (Acute retroviral syndrome, AIDS-related complex)
201.00-201.98	Hodgkin's disease
079.51	HTLV-I
079.52	HTLV-II
079.53	Human immunodeficiency virus, type 2
780.65	Hypothermia not associated with low environmental temperature
280.0-280.9	Iron deficiency anemias
176.0-176.9	Kaposi's sarcoma
783.40	Lack of expected normal physiological development
096	Late syphilis, latent
085.0-085.9	Leishmaniasis
288.62	Leukemoid reaction

288.50	Leukocytopenia, unspecified
288.60	Leukocytosis, unspecified
528.6	Leukoplakia of oral mucosa
698.3	Lichenification and lichen simplex chronicus
027.0	Listeriosis
288.51	Lymphocytopenia
288.61	Lymphocytosis (symptomatic)
099.1	Lymphogranuloma venereum
200.80-200.88	Lymphosarcoma, other named variants
180.0-180.9	Malignant neoplasm of cervix uteri
263.1	Malnutrition of mild degree
263.0	Malnutrition of moderate degree
055.0-055.8	Measles (with complication)
482.42	Methicillin resistant pneumonia due to Staphylococcus aureus
331.83	Mild cognitive impairment, so stated
018.00-018.96	Miliary tuberculosis
078.0	Molluscum contagiosum
288.63	Monocytosis (symptomatic)
354.0-354.9	Mononeuritis of upper limbs and mononeuritis multiplex
583.9	Nephropathy with unspecified pathological lesion in kidney
094.0-094.9	Neurosyphilis
288.04	Neutropenia due to infection
288.00	Neutropenia, unspecified
289.53	Neutropenic splenomegaly
795.71	Nonspecific serologic evidence of human immunodeficiency virus
118	Opportunistic mycoses
528.2	Oral aphthae
097.0-097.9	Other and unspecified syphilis
682.0-682.9	Other cellulitis and abscess
288.59	Other decreased white blood cell count
288.69	Other elevated white blood cell count
348.39	Other encephalopathy
095.0-095.9	Other forms of late syphilis, with symptoms
331.19	Other frontotemporal dementia

780.79	Other malaise and fatigue
288.09	Other neutropenia
049.0-049.9	Other non-arthropod-borne viral diseases of central nervous system
099.40-099.49	Other nongonococcal urethritis
294.8	Other persistent mental disorders due to conditions classified elsewhere
482.49-482.9	Other pneumonia due to Staphylococcus, specified and unspecified
425.4	Other primary cardiomyopathies
696.1	Other psoriasis
012.00-012.86	Other respiratory tuberculosis
136.29	Other specific infections by free-living amebae
516.8	Other specified alveolar and parietoalveolar pneumonopathies
079.88	Other specified chlamydial infection
288.8	Other specified disease of white blood cells
078.88	Other specified diseases due to Chlamydiae
704.8	Other specified diseases of hair and hair follicles
588.89	Other specified disorders resulting from impaired renal function
356.8	Other specified idiopathic peripheral neuropathy
136.8	Other specified infectious and parasitic disease (i.e.: microsporidiosis)
007.8	Other specified protozoal intestinal diseases
079.59	Other specified Retrovirus
099.8	Other specified venereal diseases
070.49	Other specified viral hepatitis with hepatic coma
070.59	Other specified viral hepatitis without hepatic coma
099.50-099.59	Other venereal diseases due to Chlamydia trachomatis
647.60-647.64	Other viral diseases complicating pregnancy (use for HIV I and II)
079.83	Parvovirus B19
310.1	Personality change due to conditions classified elsewhere
132.2	Phthirus pubis
111.0	Pityriasis versicolor
288.64	Plasmacytosis

481-482.41	Pneumococcal pneumonia and other bacterial pneumonia
038.2	Pneumococcal septicemia
136.3	Pneumocystosis
484.1	Pneumonia in cytomegalic inclusion disease
486	Pneumonia, organism unspecified
780.62	Postprocedural fever
780.63	Postvaccination fever
512.81	Primary spontaneous pneumothorax
287.30-287.39	Primary thrombocytopenia
010.00-010.96	Primary tuberculous infection
046.3	Progressive multifocal leukoencephalopathy
041.7	Pseudomonas infection
011.00-011.96	Pulmonary tuberculosis
V71.5	Rape
099.3	Reiter's disease
786.00	Respiratory abnormality, unspecified
079.50	Retrovirus unspecified
003.1	Salmonella septicemia
133.0	Scabies
690.10-690.18	Seborrheic dermatitis
588.81	Secondary hyperparathyroidism (of renal origin)
512.82	Secondary spontaneous pneumothorax
038.43	Septicemia (Pseudomonas)
786.05	Shortness of breath
136.21	Specific infection due to acanthamoeba
127.2	Strongyloidiasis
130.0-130.9	Toxoplasmosis
131.01	Trichomonal vulvovaginitis
015.00-015.96	Tuberculosis of bones and joints
016.00-016.96	Tuberculosis of genitourinary system
014.00-014.86	Tuberculosis of intestines, peritoneum and mesenteric glands
013.00-013.96	Tuberculosis of meninges-- + and central nervous system
017.00-017.96	Tuberculosis of other organs
530.20-530.21	Ulcer of esophagus
079.98	Unspecified chlamydial infection
336.9	Unspecified disease of spinal cord

263.9	Unspecified protein-calorie malnutrition
070.71	Unspecified viral hepatitis C with hepatic coma
070.70	Unspecified viral hepatitis C without hepatic coma
070.6	Unspecified viral hepatitis with hepatic coma
070.9	Unspecified viral hepatitis without hepatic coma
099.9	Venereal disease, unspecified
070.20-070.23	Viral hepatitis B with hepatic coma
070.30-070.33	Viral hepatitis B without mention of hepatic coma
078.10 – 078.19	Viral warts
799.4	Wasting disease