

**Blood Counts 190.15****HCPCS Codes (Alphanumeric, CPT<sup>®</sup> AMA)**

Code	Description
85004	Blood count, automated differential white blood cell (WBC) count
85007	Blood count; blood smear, microscopic examination with manual differential WBC count
85008	Blood count; blood smear, microscopic examination without manual differential WBC count
85013	Blood count, Spun microhematocrit
85014	Blood count, hematocrit (Hct)
85018	Blood count, Hemoglobin
85025	Blood count, complete (CBC), automated (Hgb, Hct, RBC, WBC and platelet count) and automated differential WBC count
85027	Blood count, complete (CBC), automated (Hgb, Hct, RBC, WBC and platelet count)
85032	Blood Count, manual cell count (erythrocyte, leukocyte, platelet) each
85048	Blood count leukocyte (WBC)
85049	Blood count; automated platelet

**ICD-9-CM Codes That Do Not Support Medical Necessity**

Code	Description
078.10	Viral warts
<b>*078.12</b>	<b>*Plantar warts</b>
078.19	Viral warts
210.0-210.9	Benign neoplasm of lip, oral cavity, and pharynx
214.0	Lipoma, skin and subcutaneous tissue of face
216.0-216.9	Benign neoplasm of skin
217	Benign neoplasm of breast
222.0-222.9	Benign neoplasm of male genital organs
224.0	Benign neoplasm of eyeball, except conjunctiva, cornea, retina, and choroid
230.0	Carcinoma in situ of lip, oral cavity and pharynx
232.0-232.9	Carcinoma in situ of skin
300.00-300.09	Neurotic disorders
301.0-301.9	Personality disorders
302.0-302.9	Sexual and gender identity disorders
307.0	Stuttering
307.20-307.23	Tics
307.3	Stereotypic movement disorder
307.80-307.89	Pain disorders related to psychological factors
312.00-312.9	Disturbance of conduct, not elsewhere classified
313.0-313.9	Disturbance of emotions specific to childhood and adolescence
314.00-314.9	Hyperkinetic syndrome of childhood
338.0	Central pain syndrome

338.11	Acute pain due to trauma
338.12	Acute post-thoracotomy pain
338.18	Other acute postoperative pain
338.19	Other acute pain
338.21	Chronic pain due to trauma
338.22	Chronic post-thoracotomy pain
338.28	Other chronic postoperative pain
338.29	Other chronic pain
338.4	Chronic pain syndrome
363.30-363.35	Chorioretinal scars
363.40-363.43	Choroidal degeneration
363.50-363.57	Hereditary choroidal dystrophies
363.70-363.9	Choroidal detachment
366.00-366.9	Cataract
367.0-367.9	Disorders of refraction and accommodation
371.00-371.9	Corneal opacity and other disorders of cornea
373.00-373.9	Inflammation of eyelids
375.00-375.9	Disorders of lacrimal system
376.21-376.9	Disorders of the orbit, except 376.3 Other exophthalmic conditions
377.10-377.16	Optic atrophy
377.21-377.24	Other disorders of optic disc
384.20-384.25	Perforation of tympanic membrane
384.81-384.82	Other specified disorders of tympanic membrane
385.00-385.9	Other disorders of middle ear and mastoid
387.0-387.9	Otosclerosis
388.0 – 388.3	Other disorders of ear
388.40 – 388.45	Other abnormal auditory perception
388.5	Disorders of acoustic nerve
389.00-389.06,389.08	Conductive hearing loss
389.10-389.18	Sensorineural hearing loss
389.20-389.22	Mixed hearing loss
389.7	Deaf, non-speaking, not elsewhere classifiable
389.8-389.9	Hearing Loss
440.0-440.1	Atherosclerosis of aorta and renal artery
443.81- 443.9	Other and unspecified peripheral vascular disease
448.1	Capillary nevus, non neoplastic
457.0	Postmastectomy lymphedema syndrome
470	Deviated nasal septum
471.0-471.9	Nasal polyps
478.0	Hypertrophy of nasal turbinates
478.11	Nasal mucositis (ulcerative)
478.19	Other disease of nasal cavity and sinuses
478.4	Polyp of vocal cord or larynx
520.0-520.9	Disorders of tooth development and eruption
521.00-521.25, 521.30 – 521.35, 521.40 – 521.42, 521.49, 521.5 – 521.7, 521.81, 521.89, 521.9	Diseases of hard tissues of teeth

524.00-524.9	Dentofacial anomalies, including malocclusion
525.0-525.19, 525.20 – 525.26, 525.3, 525.40 – 525.44, 525.50 – 525.54, 525.60 – 525.67, 525.69, 525.8, 525.9	Other diseases and conditions of teeth and supporting structures
<b>Code</b>	<b>Description</b>
526.0-526.3	Diseases of the jaws
526.61	Perforation of root canal space
526.62	Endodontic overfill
526.63	Endodontic underfill
526.69	Other periradicular pathology associated with previous endodontic
527.6-527.9	Diseases of salivary glands
575.6	Cholesterolosis of gallbladder
600.00-600.91	Hyperplasia of prostate
603.0	Encysted hydrocele
603.8	Other specified types of hydrocele
603.9	Hydrocele, unspecified
605	Redundant prepuce and phimosis
606.0-606.1	Infertility, male azoospermia and oligospermia
608.1	Spermatocele
608.20	Torsion of testis, unspecified
608.21	Extravaginal torsion of spermatic cord
608.22	Intravaginal torsion of spermatic cord
608.23	Torsion of appendix testis
608.24	Torsion of appendix epididymis
608.3	Atrophy of testis
610.0-610.9	Benign mammary dysplasia
611.1-611.6	Other disorders of breast
611.9	Unspecified breast disorder
616.2	Cyst of Bartholin's gland
618.00-618.05, 618.09, 618.1-618.7, 618.81 – 618.83, 618.84, 618.89, 618.9	Genital prolapse
620.0-620.3	Noninflammatory disorders of ovary, fallopian tube, and broad ligament
621.6-621.7	Malposition or chronic inversion of uterus
627.2-627.9	Menopausal and post menopausal disorders
628.0-628.9	Infertility, female
676.00-676.94	Other disorders of breast associated with childbirth and disorders of
691.0-691.8	Atopic dermatitis and related disorders
692.0-692.9	Contact dermatitis and other eczema
700	Corns and callosities
701.0-701.9	Other hypertrophic and atrophic conditions of skin
702.0-702.8	Other dermatoses
703.9	Unspecified disease of nail
706.0-706.9	Diseases of sebaceous glands

709.00-709.4	Other disorders of skin and subcutaneous tissue
715.00-715.98	Osteoarthritis
716.00-716.99	Other and unspecified arthropathies
718.00-718.99	Other derangement of joint
726.0-726.91	Peripheral enthesopathies and allied syndromes
<b>Code</b>	<b>Description</b>
727.00-727.9	Other disorders of synovium, tendon, and bursa
728.10-728.85	Disorders of muscle ligament and fascia
732.0-732.9	Osteochondropathies
733.00-733.09	Osteoporosis
734	Flat foot
735.0-735.9	Acquired deformities of toe
736.00-736.9	Other acquired deformities of limb
737.0-737.9	Curvature of spine
738.0-738.9	Other acquired deformity
739.0-739.9	Nonallopathic lesions, not elsewhere classified
799.81	Decreased libido
830.0-839.9	Dislocations
840.0-848.9	Sprains and strains of joints and adjacent muscles
905.0-909.9	Late effects of musculoskeletal and connective tissue injuries
910.0-919.9	Superficial injuries
930.0-932	Foreign body on external eye, in ear, in nose
955.0-957.9	Injury to peripheral nerve
V03.0-V06.9	Need for prophylactic vaccination
V11.0-V11.9	Personal history of mental disorder
V14.0-V14.8	Personal history of allergy to medicinal agents
V16.0	Family history of malignant neoplasm, gastrointestinal tract
V16.3	Family history of malignant neoplasm, breast
<b>*V16.52</b>	<b>*family history of malignant neoplasm,urinary organ, Bladder</b>
V21.0-V21.9	Constitutional states in development
V25.01-V25.04,V25.09 V25.1-V25.3,V25.40-V25.43, V25.49, V25.5, V25.8, V25.9	Encounter for contraceptive management
V26.0-V26.1,V26.21-V26.22 V26.29,V26.31-V26.33 V26.34,V26.35,V26.9	Procreative management
V26.41	Procreative counseling and advise using natural family planning
V29.49	Other procreative management counseling and advise
V26.51-V26.52	Procreative management, sterilization status
V26.81	Encounter for assisted reproductive fertility procedure cycle
V26.89	Other specified procreative management

V26.9	Procreative Management
V40.0-V40.9	Mental and behavioral problems
V41.0-V41.9	Problems with special senses and other special functions
V43.0-V43.1	Organ or tissue replaced by other means, eye globe or lens
V44.0-V44.9	Artificial opening status
V45.00-V45.02, V45.09	Other post surgical states
<b>*V45.11</b>	<b>*Renal dialysis status</b>
<b>*V45.12</b>	<b>*Non-compliance with renal dialysis</b>
V45.2, V45.4, V45.51, V45.52, V45.59, V45.61, V45.69, V45.71, V45.79, V45.81- V45.85, V45.86, V45.89	Other post surgical states
V48.0-V48.9	Problems with head, neck, and trunk
<b>*V49.83</b>	<b>*Awaiting organ transplant status</b>
<b>*V51.0</b>	<b>*Encounter for breast reconstruction following mastectomy</b>
<b>*V51.8</b>	<b>*Other aftercare involving the use of plastic surgery</b>
V52.0-V52.9	Fitting and adjustment of prosthetic device and implant
V53.01-V53.09	Fitting and adjustment of devices related to nervous system and
V53.1	Fitting and adjustment of spectacles and contact lenses
<b>Code</b>	<b>Description</b>
V53.31-V53.39	Fitting and adjustment of cardiac device
V53.4	and adjustment of orthodontic devices
V53.5	Fitting and adjustment of other intestinal appliance
V53.6	Fitting and adjustment of urinary devices
V53.7	Fitting and adjustment of orthopedic devices
V53.8	Fitting and adjustment of wheelchair
V53.90-V53.99	Fitting and adjustment of other and unspecified device
V54.01-V54.9	Other orthopedic aftercare
V55.0-V55.9	Attention to artificial openings
V57.0-V57.9	Care involving use of rehabilitation procedures
V58.5	Orthodontics
V59.01 -V59.9	Donors
V61.0	Family disruption
<b>*V61.01</b>	<b>*Family disruption due to family member on military deployment</b>
<b>*V61.02</b>	<b>*Family disruption due to return of family member from military</b>
<b>*V61.03</b>	<b>*Family disruption due to divorce or legal separation</b>
<b>*V61.04</b>	<b>*Family disruption due to parent-child estrangement</b>
<b>*V61.05</b>	<b>*Family disruption due to child in welfare custody</b>
<b>*V61.06</b>	<b>*Family disruption due to child in foster care or in care of non-</b>
<b>*V61.09</b>	<b>*Other family disruption</b>
V61.10-V61.12, V61.20-V61.22, V61.29, V61.3, V61.41, V61.49, V61.5-V61.9	Other specified and unspecified family problems
<b>*V62.21</b>	<b>*Personal current military deployment</b>
<b>*V62.22</b>	<b>*Personal history of return from military deployment</b>

## CBC

<b>*V62.29</b>	<b>*Other occupational circumstances or maladjustment</b>
V62.3-V62.9	Other psychosocial circumstances
V65.2	Person feigning illness
V65.3	Dietary surveillance and counseling
V65.40-V65.49	Other counseling, not elsewhere classified
V65.5	Person with feared complaint in whom no diagnosis was made
V65.8	Other reasons for seeking consultation
V65.9	Unspecified reason for consultation
V66.0 – V66.9	Convalescence and palliative care
V67.3	Follow-up examination following psychotherapy
V67.4	Follow-up examination following treatment of healed fracture
V69.3	Problems related to lifestyle, gambling and betting
V71.01-V71.09	Observation and evaluation for suspected conditions not found, mental
V72.0, V72.11	Special investigations, examination of eyes and vision, ears and hearing, dental
V72.12	Encounter for hearing conservation and treatment
V72.19, V72.2	Special investigations, pregnancy exam
V72.40-V72.41	Special investigations, examination of eyes and vision, ears and
<b>*V73.81</b>	<b>Other specified viral and chlamydial diseases, Human Papillomavirus (HPV)</b>
<b>*V72.42</b>	<b>*Pregnancy examination of test</b>
<b>Code</b>	<b>Description</b>
V72.5	Radiological examinations
V72.6	Laboratory examinations
V72.7	Diagnostic skin and sensitization tests
V72.9	Special investigation, unspecified
V76.10-V76.19	Special screening for malignant neoplasms, breast
V76.2	Special screening for malignant neoplasms, cervix
V76.44	Special screening for malignant neoplasms, other sites, prostate
V76.51	Special screening for malignant neoplasms, Intestine, colon
V77.1	Special screening for diabetes mellitus
V81.0-V81.2	Special screening for cardiovascular diseases

### Limitations

1. Testing of patients who are asymptomatic, or who do not have a condition that could be expected to result in a hematological abnormality, is screening and is not a covered service.
2. In some circumstances it may be appropriate to perform only a hemoglobin or hematocrit to assess the oxygen carrying capacity of the blood. When the ordering provider requests only a hemoglobin or hematocrit, the remaining components of the CBC are not covered.

## CBC

3. When a blood count is performed for an end-stage renal disease (ESRD) patient, and is billed outside the ESRD rate, documentation of the medical necessity for the blood count must be submitted with the claim.
4. In some patients presenting with certain signs, symptoms or diseases, a single CBC may be appropriate. Repeat testing may not be indicated unless abnormal results are found, or unless there is a change in clinical condition. If repeat testing is performed, a more descriptive diagnosis code (e.g., anemia) should be reported to support medical necessity. However, repeat testing may be indicated where results are normal in patients with conditions where there is a continued risk for the development of hematologic abnormality.

**\*October 08 Changes – Red**

**\*January 09 Changes – Green**