

Labcorp Common ICD-10-CM Sign and Symptom Codes for Genetic Testing

Listed below are the ICD-10-CM codes commonly received by Labcorp from ordering physicians for genetic testing including cytogenetics, biochemical, and molecular genetics. Code descriptions were taken from the official code set, issued by the US Department of Health and Human Services, as updated effective October 1, 2025 through September 30, 2026. Depending on the nature of your practice, this list may be a useful reference tool; however, it is not a complete list. Please refer to an ICD-10-CM manual for a complete listing. Responsibility for the provision of correct diagnosis code(s) is with the ordering physician. The ordering physician must always determine, for the specific date of service, the appropriate diagnosis code(s) based on the patient's signs and symptoms. ICD-10-CM codes in effect at the time of service are required by third-party payers to support the medical necessity of the test(s) and/or profile(s) ordered. Physicians are asked to submit all medically appropriate ICD-10-CM codes when ordering laboratory testing.

Labcorp's provision of this information as a customer service does not suggest and is not meant to suggest that any of these codes should or should not be used on any given occasion. Labcorp makes no recommendation regarding the use of any particular diagnosis code(s). Diagnosis information, including details provided on laboratory test orders, should be clearly documented in the patient's medical record.

Symbol	Diagnosis	
	Code	Sign or Symptom
■♀§	O28.5	Abnormal chromosomal and genetic finding on antenatal screening of mother (maternity age 9-64)
‡§	R79.0	Abnormal level of blood mineral
	R74.8	Abnormal levels of other serum enzymes
§	R94.5	Abnormal results of liver function studies
■♀§	O28.3	Abnormal ultrasonic finding on antenatal screening of mother (maternity age 9-64)
§	D68.51	Activated protein C resistance
➤§	I82.402	Acute embolism and thrombosis of unspecified deep veins of the left lower extremity
➤§	I82.409	Acute embolism and thrombosis of unspecified deep veins of unspecified lower extremity
◇§	G30.1	Alzheimer's disease with late onset (adult age 15-124)
◇§	G30.9	Alzheimer's disease, unspecified
♀§	N91.2	Amenorrhea, unspecified
§	D64.9	Anemia, unspecified
§	M45.9	Ankylosing spondylitis of unspecified sites in spine
	L40.50	Arthropathic psoriasis, unspecified
◇§	Z21	Asymptomatic human immunodeficiency virus [HIV] infection status
●§	F84.0	Autistic disorder
▼§	K90.0	Celiac disease
►○§	I63.9	Cerebral infarction, unspecified
§	R53.82	Chronic fatigue, unspecified
§	C91.10	Chronic lymphocytic leukemia of B-cell type not having achieved remission
✦§	C92.11	Chronic myeloid leukemia, BCR/ABL-positive, in remission
✦§	C92.10	Chronic myeloid leukemia, BCR/ABL-positive, not having achieved remission
§	D47.1	Chronic myeloproliferative disease
§	D68.9	Coagulation defect, unspecified
§	E53.8	Deficiency of other specified B group vitamins
§	R19.7	Diarrhea, unspecified
§	E83.10	Disorder of iron metabolism unspecified
§	Z01.83	Encounter for blood typing (never a secondary diagnosis)
§	D72.829	Elevated white blood cell count, unspecified
	R74.01	Elevation of levels of liver transaminase levels
♀§	Z36.0	Encounter for antenatal screening for chromosomal anomalies (maternity age 9-64)
♀§	Z36.3	Encounter for antenatal screening for malformations (maternity age 9-64)
♀§	Z36.82	Encounter for antenatal screening for nuchal translucency (maternity age 9-64)
♀§	Z36.8A	Encounter for antenatal screening for other genetic defects (maternity age 9-64)
♀§	Z36.9	Encounter for antenatal screening, unspecified (maternity age 9-64)

Symbol	Diagnosis	
	Code	Sign or Symptom
§	Z31.41	Encounter for fertility testing
◀♀§	Z01.419	Encounter for gynecological examination (general) (routine) without abnormal findings
§	Z13.71	Encounter for nonprocreative screening for genetic disease carrier status
	Z31.69	Encounter for other general counseling and advice on procreation
▲♀§	Z31.438	Encounter for other genetic testing of female for procreative management
§	Z31.49	Encounter for other procreative investigation and testing
§	Z13.79	Encounter for other screening for genetic and chromosomal anomalies
♀§	Z36.89	Encounter for other specified antenatal screening (maternity age 9-64)
§	Z01.89	Encounter for other specified special examinations
♀	Z32.01	Encounter for pregnancy test, result positive (maternity age 9-64)
♀	Z32.00	Encounter for pregnancy test, result unknown
	Z31.5	Encounter for procreative genetic counseling
§	Z13.1	Encounter for screening for diabetes mellitus
	Z13.0	Encounter for screening for diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism
§	Z11.3	Encounter for screening for infections with a predominantly sexual mode of transmission
♠♀§	Z12.4	Encounter for screening for malignant neoplasm of cervix
§	Z13.89	Encounter for screening for other disorder
§	Z11.59	Encounter for screening for other viral diseases
♀§	Z34.01	Encounter for supervision of normal first pregnancy, first trimester (maternity age 9-64)
♀§	Z34.02	Encounter for supervision of normal first pregnancy, second trimester (maternity age 9-64)
♀§	Z34.00	Encounter for supervision of normal first pregnancy, unspecified trimester (maternity age 9-64)
♀§	Z34.91	Encounter for supervision of normal pregnancy, unspecified, first trimester (maternity age 9-64)
♀§	Z34.92	Encounter for supervision of normal pregnancy, unspecified, second trimester (maternity age 9-64)
♀§	Z34.93	Encounter for supervision of normal pregnancy, unspecified, third trimester (maternity age 9-64)
♀§	Z34.90	Encounter for supervision of normal pregnancy, unspecified, unspecified trimester (maternity age 9-64)
♀§	Z34.81	Encounter for supervision of other normal pregnancy, first trimester (maternity age 9-64)
♀§	Z34.82	Encounter for supervision of other normal pregnancy, second trimester (maternity age 9-64)
♀§	Z34.83	Encounter for supervision of other normal pregnancy, third trimester (maternity age 9-64)
♀§	Z34.80	Encounter for supervision of other normal pregnancy, unspecified trimester (maternity age 9-64)

Symbol	Diagnosis	
	Code	Sign or Symptom
▲♀§	Z31.430	Encounter of female for testing for genetic disease carrier status for procreative management
♂§	Z31.440	Encounter of male for testing for genetic disease carrier status for procreative management
§	D47.3	Essential (hemorrhagic) thrombocytopenia
◄§	I10	Essential (primary) hypertension
«	Z84.81	Family history of carrier of genetic disease (never a primary diagnosis)
«	Z83.2	Family history of diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (never a primary diagnosis)
«	Z82.49	Family history of ischemic heart disease and other disease of the circulatory system (never a primary diagnosis)
«	Z80.3	Family history of malignant neoplasm of breast (never a primary diagnosis)
«	Z83.49	Family history of other endocrine, nutritional and metabolic diseases (never a primary diagnosis)
§	K76.0	Fatty (change of) liver, not elsewhere classified
♀	N97.9	Female infertility, unspecified
§	M79.7	Fibromyalgia
	Z14.8	Genetic carrier of other disease
▼	M10.9	Gout, unspecified
§	E83.119	Hemochromatosis, unspecified
§	E83.110	Hereditary hemochromatosis
★♂♂§	B20	Human immunodeficiency virus [HIV] disease
§	E78.5	Hyperlipidemia, unspecified
§	E03.9	Hypothyroidism, unspecified
§	M06.4	Inflammatory polyarthropathy
§	D50.0	Iron deficiency anemia secondary to blood loss (chronic)
	D50.9	Iron deficiency anemia, unspecified
♀§	N92.6	Irregular menstruation, unspecified
§	M54.50	Low back pain, unspecified
§	D72.820	Lymphocytosis (symptomatic)
■△♀§	O35.10X0	Maternal care for (suspected) chromosomal abnormality in fetus, unspecified, not applicable or unspecified (maternity age 9-64)
■△♀§	O35.2XX0	Maternal care for (suspected) hereditary disease in fetus, not applicable or unspecified (maternity age 9-64)
•△♀§	O35.8XX0	Maternal care for other (suspected) fetal abnormality and damage, not applicable or unspecified (maternity age 9-64)
▸♀§	G31.84	Mild cognitive impairment of uncertain or unknown etiology
•◎♀§	O02.1	Missed abortion (maternity age 9-64)
§	E78.2	Mixed hyperlipidemia
☆§	K75.81	Nonalcoholic steatohepatitis (NASH)
■♂♀§	O99.211	Obesity complicating pregnancy, first trimester (maternity age 9-64)
■♂♀§	O99.210	Obesity complicating pregnancy, unspecified trimester (maternity age 9-64)
§	R71.8	Other abnormality of red blood cells
§	R41.3	Other amnesia
▲§	E83.19	Other disorders or iron metabolism
§	D72.828	Other elevated white blood cell count
§	R53.83	Other fatigue
§	D58.2	Other hemoglobinopathies
«□	Z79.899	Other long term (current) drug therapy
§	D68.59	Other primary thrombophilia
§	I26.99	Other pulmonary embolism without acute cor pulmonale
‡§	R79.89	Other specified abnormal findings of blood chemistry
	R76.89	Other specified abnormal immunological findings in serum
§	R77.8	Other specified abnormalities of plasma proteins

Symbol	Diagnosis	
	Code	Sign or Symptom
	D75.89	Other specified diseases of blood and blood-forming organs
§	R41.89	Other symptoms and signs involving cognitive functions and awareness
§	M79.641	Pain in right hand
	M25.50	Pain in unspecified joint
	Z76.89	Persons encountering health services in other specified circumstances
§	M13.0	Polyarthritis, unspecified
§	D45	Polycythemia vera
■♀§	O36.80X0	Pregnancy with inconclusive fetal viability, not applicable or unspecified (maternity age 9-64)
♀§	Z33.1	Pregnant state, incidental (maternity age 9-64) (never a primary diagnosis)
§	E78.00	Pure hypercholesterolemia, unspecified
§	R76.0	Raised antibody titer
♀§	N96	Recurrent pregnancy loss
§	M05.79	Rheumatoid arthritis with rheumatoid factor of multiple sites without organ or system involvement
	M06.9	Rheumatoid arthritis, unspecified
♀§	N91.1	Secondary amenorrhea
§	D75.1	Secondary polycythemia
■♀§	O09.521	Supervision of elderly multigravida, first trimester (maternity age 9-64)
■♀§	O09.522	Supervision of elderly multigravida, second trimester (maternity age 9-64)
■♀§	O09.529	Supervision of elderly multigravida, unspecified trimester (maternity age 9-64)
■♀§	O09.511	Supervision of elderly primigravida, first trimester (maternity age 9-64)
■♀§	O09.519	Supervision of elderly primigravida, unspecified trimester (maternity age 9-64)
■♀§	O09.91	Supervision of high risk pregnancy, unspecified, first trimester (maternity age 9-64)
■♀§	O09.92	Supervision of high risk pregnancy, unspecified, second trimester (maternity age 9-64)
■♀§	O09.90	Supervision of high risk pregnancy, unspecified, unspecified trimester (maternity age 9-64)
■♀§	O09.891	Supervision of other high risk pregnancies, first trimester (maternity age 9-64)
■♀§	O09.892	Supervision of other high risk pregnancies, second trimester (maternity age 9-64)
■♀§	O09.899	Supervision of other high risk pregnancies, unspecified trimester (maternity age 9-64)
■♀§	O09.32	Supervision of pregnancy with insufficient antenatal care, second trimester (maternity age 9-64)
§	M35.9	Systemic involvement of connective tissue, unspecified
§	D69.6	Thrombocytopenia, unspecified
	D75.839	Thrombocytosis, unspecified
◆§	E11.9	Type 2 diabetes mellitus without complications
§	R10.9	Unspecified abdominal pain
⋄;§	K74.60	Unspecified cirrhosis of liver
	F03.90	Unspecified dementia, unspecified severity, without behavioral disturbance, psychotic disturbance, mood disturbance, and anxiety (adult age 15-124)
	H20.9	Unspecified iridocyclitis
§	M19.90	Unspecified osteoarthritis, unspecified site
■♀§	O26.841	Uterine size-date discrepancy, first trimester (maternity age 9-64)
■♀§	O26.842	Uterine size-date discrepancy, second trimester (maternity age 9-64)
§	E55.9	Vitamin D deficiency, unspecified

Legend for Symbols

- Use additional code, if applicable, from category Z3A, Weeks of gestation, to identify the specific week of the pregnancy, if known
- ♀ Female diagnosis only
- § Excludes1 (mutually exclusive diagnosis code) notation applies (please refer to the ICD-10-CM manual)
- ‡ Use additional code to identify any retained foreign body, if applicable (Z18.-)
- Code first venous embolism and thrombosis complicating:
 - abortion, ectopic or molar pregnancy (O00-O07, O08.7)
 - pregnancy, childbirth and the puerperium (O22.-, O87.-)
- ◇ Use additional code, if applicable, to identify:
 - delirium, if applicable (F05)
 - dementia with anxiety (F02.84, F02.A4, F02.B4, F02.C4)
 - dementia with behavioral disturbance (F02.81-, F02.A1-, F02.B1-, F02.C1-)
 - dementia with mood disturbance (F02.83, F02.A3, F02.B3, F02.C3)
 - dementia with psychotic disturbance (F02.82, F02.A2, F02.B2, F02.C2)
 - dementia without behavioral disturbance (F02.80, F02.A0, F02.B0, F02.C0)
 - mild neurocognitive disorder due to known physiological condition (F06.7-)
- ◇ Code first Human immunodeficiency virus [HIV] disease complicating pregnancy, childbirth and the puerperium, if applicable (O98.7-)
- Code also any associated medical condition and intellectual disabilities
- ▼ Use additional code for associated disorders including:
 - dermatitis herpetiformis (L13.0)
 - gluten ataxia (G32.81)Code also exocrine pancreatic insufficiency (K86.81)
- ▶ Use additional code to identify presence of:
 - alcohol abuse and dependence (F10.-)
 - exposure to environmental tobacco smoke (Z77.22)
 - history of tobacco dependence (Z87.891)
 - hypertension (I10-I1A)
 - occupational exposure to environmental tobacco smoke (Z57.31)
 - tobacco dependence (F17.-)
 - tobacco use (Z72.0)
- Use additional code, if applicable, to identify status of post administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to current facility (Z92.82)
 - Use additional code, if known, to indicate National Institutes of Health Stroke Scale (NHSS) score (R29.7-)
- ✦ Code also, if applicable, pancytopenia (acquired) (D61.818)
- ◀ Use additional code:
 - for screening for human papillomavirus, if applicable (Z11.51)
 - for screening vaginal pap smear, if applicable (Z12.72)
 - to identify acquired absence of uterus, if applicable (Z90.71-)
- ▲ Use additional code for recurrent pregnancy loss, if applicable (N96, O26.2-)
- ♠ Use additional code to identify any family history of malignant neoplasm (Z80.-)
- ♂ Male diagnosis only
- ◀ Use additional code to identify:
 - exposure to environmental tobacco smoke (Z77.22)
 - history of tobacco dependence (Z87.891)
 - occupational exposure to environmental tobacco smoke (Z57.31)
 - tobacco dependence (F17.-)
 - tobacco use (Z72.0)
- ◀ Code also any follow-up examination (Z08-Z09)

Legend for Symbols *(continued)*

- ▼ Use additional code to identify:
 - autonomic neuropathy in diseases classified elsewhere (G99.0)
 - calculus of urinary tract in disease classified elsewhere (N22)
 - cardiomyopathy in diseases classified elsewhere (I43)
 - disorders of external ear in diseases classified elsewhere (H61.1-, H62.8-)
 - disorders of iris and ciliary body in diseases classified elsewhere (H22)
 - glomerular disorders in diseases classified elsewhere (N08)
- ★ Use additional code to identify resistance to antimicrobial drugs (Z16.-)
- ∞ Use additional code(s) to identify all manifestations of HIV infection
- △ Code also any associated maternal condition
- ⌘ Use additional code, if applicable, for codes G31.0-G31.93, G31.85-G31.9, to identify:
 - dementia with anxiety (F02.84, F02.A4, F02.B4, F02.C4)
 - dementia with behavioral disturbance (F02.81-, F02.A1-, F02.B1-, F02.C1-)
 - dementia with mood disturbance (F02.83, F02.A3, F02.B3, F02.C3)
 - dementia with psychotic disturbance (F02.82, F02.A2, F02.B2, F02.C2)
 - dementia without behavioral disturbance (F02.80, F02.A0, F02.B0, F02.C0)
 - mild neurocognitive disorder due to known physiological condition (F06.7-)
- ◎ Use additional code from category O08 to identify any associated complication
- ☆ Use additional code, if applicable, hepatic fibrosis (K74.0-)
- ❖ Use additional code to identify specific condition
- ⊛ Use additional code to identify type of obesity (E66.-)
- ▲ Use additional code, if applicable, for idiopathic pulmonary hemosiderosis (J84.03)
- Code also any therapeutic drug level monitoring (Z51.81)
- ◆ Use additional code to identify control using:
 - insulin (Z79.4)
 - injectable non-insulin antidiabetic drugs (Z79.85)
 - oral antidiabetic drugs (Z79.84)
 - oral hypoglycemic drugs (Z79.84)
- ☼ Code also, if applicable, viral hepatitis (acute) (chronic) (B15-B19)