

National Coverage Determination
Procedure Code: 84702
Human Chorionic Gonadotropin
CMS Policy Number: 190.27
[Back to NCD List](#)

Description: Human Chorionic Gonadotropin (hCG) is useful for monitoring and diagnosis of germ cell neoplasms of the ovary, testis, mediastinum, retroperitoneum, and central nervous system. In addition, hCG is useful for monitoring pregnant patients with vaginal bleeding, hypertension and/or suspected fetal loss.

Limitations:

It is not reasonable and necessary to perform hCG testing more than once per month for diagnostic purposes. It may be performed as needed for monitoring of patient progress and treatment. Qualitative hCG assays are not appropriate for medically managing patients with known or suspected germ cell neoplasms.

Frequency Limitations: It is not reasonable and necessary to perform hCG testing more than once per month for diagnostic purposes. It may be performed as needed for monitoring of patient progress and treatment. Qualitative hCG assays are not appropriate for medically managing patients with known or suspected germ cell neoplasms.

To review all requirements of this policy, please see: [CMS NCD listing by Chapter](#)

Covered ICD-10 Codes.

ICD-10	Descriptor
C38.1	Malignant neoplasm of anterior mediastinum
C38.2	Malignant neoplasm of posterior mediastinum
C38.3	Malignant neoplasm of mediastinum, part unspecified
C38.8	Malig neoplasm of overlap sites of heart, mediastinum and pleura
C45.1	Mesothelioma of peritoneum
C48.0	Malignant neoplasm of retroperitoneum
C48.1	Malignant neoplasm of specified parts of peritoneum
C48.8	Malig neoplasm of overlap sites of retroperiton and peritoneum
C56.1	Malignant neoplasm of right ovary
C56.2	Malignant neoplasm of left ovary

C56.9	Malignant neoplasm of unspecified ovary
C57.4	Malignant neoplasm of uterine adnexa, unspecified
C58	Malignant neoplasm of placenta
C62.00	Malignant neoplasm of unspecified undescended testis
C62.01	Malignant neoplasm of undescended right testis
C62.02	Malignant neoplasm of undescended left testis
C62.10	Malignant neoplasm of unspecified descended testis
C62.11	Malignant neoplasm of descended right testis
C62.12	Malignant neoplasm of descended left testis
C62.90	Malig neoplasm of unsp testis, unsp descended or undescended
C62.91	Malig neoplasm of right testis, unsp descended or undescended
C62.92	Malig neoplasm of left testis, unsp descended or undescended
C75.3	Malignant neoplasm of pineal gland
C78.1	Secondary malignant neoplasm of mediastinum
C78.6	Secondary malignant neoplasm of retroperiton and peritoneum
C79.60	Secondary malignant neoplasm of unspecified ovary
C79.61	Secondary malignant neoplasm of right ovary
C79.62	Secondary malignant neoplasm of left ovary
C79.82	Secondary malignant neoplasm of genital organs
D39.2	Neoplasm of uncertain behavior of placenta
D49.59	Neoplasm of unspecified behavior of other GU organ
G89.3	Neoplasm related pain (acute) (chronic)
J98.59	Other diseases of mediastinum, not elsewhere classified
N89.8	Other specified noninflammatory disorders of vagina
N94.89	Oth cond assoc w female genital organs and menstrual cycle
N99.116	Postprocedural urethral stricture, male, overlapping sites
O00.00	Abdominal pregnancy without intrauterine pregnancy
O00.01	Abdominal pregnancy with intrauterine pregnancy
O00.101	Right tubal pregnancy without intrauterine pregnancy
O00.102	Left tubal pregnancy without intrauterine pregnancy
O00.109	Unspecified tubal pregnancy without intrauterine pregnancy
O00.111	Right tubal pregnancy with intrauterine pregnancy
O00.112	Left tubal pregnancy with intrauterine pregnancy
O00.119	Unspecified tubal pregnancy with intrauterine pregnancy
O00.201	Right ovarian pregnancy without intrauterine pregnancy
O00.202	Left ovarian pregnancy without intrauterine pregnancy
O00.209	Unspecified ovarian pregnancy without intrauterine pregnancy
O00.211	Right ovarian pregnancy with intrauterine pregnancy
O00.212	Left ovarian pregnancy with intrauterine pregnancy
O00.219	Unspecified ovarian pregnancy with intrauterine pregnancy
O00.80	Other ectopic pregnancy without intrauterine pregnancy
O00.81	Other ectopic pregnancy with intrauterine pregnancy

O00.90	Unspecified ectopic pregnancy without intrauterine pregnancy
O00.91	Unspecified ectopic pregnancy with intrauterine pregnancy
O01.0	Classical hydatidiform mole
O01.1	Incomplete and partial hydatidiform mole
O01.9	Hydatidiform mole, unspecified
O02.0	Blighted ovum and nonhydatidiform mole
O02.1	Missed abortion
O02.81	Inapprop chg quantitav hCG in early pregnancy
O02.89	Other abnormal products of conception
O02.9	Abnormal product of conception, unspecified
O03.0	Genitl trct and pelvic infection fol incmpl spon abortion
O03.37	Sepsis following incomplete spontaneous abortion
O03.5	Genitl trct and pelvic infct fol complete or unsp spon abort
O03.87	Sepsis following complete or unsp spontaneous abortion
O09.A0	Suprvsn of preg with history of molar preg, unsp trimester
O09.A1	Suprvsn of preg with history of molar preg, first trimester
O09.A2	Suprvsn of preg with history of molar preg, second trimester
O09.A3	Suprvsn of preg with history of molar preg, third trimester
O11.1	Pre-existing hypertension w pre-eclampsia, first trimester
O11.2	Pre-existing hypertension w pre-eclampsia, second trimester
O11.3	Pre-existing hypertension w pre-eclampsia, third trimester
O11.4	Pre-existing htn with pre-eclampsia, comp childbirth
O11.5	Pre-existing htn with pre-eclampsia, comp the puerperium
O11.9	Pre-existing hypertension with pre-eclampsia, unsp trimester
O12.04	Gestational edema, complicating childbirth
O12.05	Gestational edema, complicating the puerperium
O12.14	Gestational proteinuria, complicating childbirth
O12.15	Gestational proteinuria, complicating the puerperium
O12.24	Gestational edema with proteinuria, complicating childbirth
O12.25	Gestational edema with proteinuria, comp the puerperium
O13.1	Gestational htn w/o significant proteinuria, first trimester
O13.2	Gestatnl htn w/o significant proteinuria, second trimester
O13.3	Gestational htn w/o significant proteinuria, third trimester
O13.4	Gestatnl htn without significant protein, comp childbirth
O13.5	Gestatnl htn without significant protein, comp the puerp
O13.9	Gestational htn w/o significant proteinuria, unsp trimester
O14.00	Mild to moderate pre-eclampsia, unspecified trimester
O14.02	Mild to moderate pre-eclampsia, second trimester
O14.03	Mild to moderate pre-eclampsia, third trimester
O14.04	Mild to moderate pre-eclampsia, complicating childbirth
O14.05	Mild to moderate pre-eclampsia, complicating the puerperium
O14.10	Severe pre-eclampsia, unspecified trimester

O14.12	Severe pre-eclampsia, second trimester
O14.13	Severe pre-eclampsia, third trimester
O14.14	Severe pre-eclampsia complicating childbirth
O14.15	Severe pre-eclampsia, complicating the puerperium
O14.20	HELLP syndrome (HELLP), unspecified trimester
O14.22	HELLP syndrome (HELLP), second trimester
O14.23	HELLP syndrome (HELLP), third trimester
O14.24	HELLP syndrome, complicating childbirth
O14.25	HELLP syndrome, complicating the puerperium
O14.90	Unspecified pre-eclampsia, unspecified trimester
O14.92	Unspecified pre-eclampsia, second trimester
O14.93	Unspecified pre-eclampsia, third trimester
O14.94	Unspecified pre-eclampsia, complicating childbirth
O14.95	Unspecified pre-eclampsia, complicating the puerperium
O15.00	Eclampsia complicating pregnancy, unspecified trimester
O15.02	Eclampsia complicating pregnancy, second trimester
O15.03	Eclampsia complicating pregnancy, third trimester
O15.1	Eclampsia complicating labor
O15.2	Eclampsia complicating the puerperium
O15.9	Eclampsia, unspecified as to time period
O16.1	Unspecified maternal hypertension, first trimester
O16.2	Unspecified maternal hypertension, second trimester
O16.3	Unspecified maternal hypertension, third trimester
O16.4	Unspecified maternal hypertension, complicating childbirth
O16.5	Unspecified maternal hypertension, comp the puerperium
O16.9	Unspecified maternal hypertension, unspecified trimester
O20.0	Threatened abortion
O24.415	Gestatnl diabetes in preg, ctrl by oral hypoglycemic drugs
O24.425	Gestatnl diab in chldbrth, ctrl by oral hypoglycemic drugs
O24.435	Gestatnl diabetes in puerp, ctrl by oral hypoglycemic drugs
O44.20	Partial placenta previa NOS or without hemor, unsp trimester
O44.21	Partial placenta previa NOS or without hemor, first tri
O44.22	Partial placenta previa NOS or without hemor, second tri
O44.23	Partial placenta previa NOS or without hemor, third tri
O44.30	Partial placenta previa with hemorrhage, unsp trimester
O44.31	Partial placenta previa with hemorrhage, first trimester
O44.32	Partial placenta previa with hemorrhage, second trimester
O44.33	Partial placenta previa with hemorrhage, third trimester
O44.40	Low lying placenta NOS or without hemorrhage, unsp trimester
O44.41	Low lying placenta NOS or without hemor, first trimester
O44.42	Low lying placenta NOS or without hemor, second trimester
O44.43	Low lying placenta NOS or without hemor, third trimester

O44.50	Low lying placenta with hemorrhage, unspecified trimester
O44.51	Low lying placenta with hemorrhage, first trimester
O44.52	Low lying placenta with hemorrhage, second trimester
O44.53	Low lying placenta with hemorrhage, third trimester
Q53.13	Unilateral high scrotal testis
Q53.23	Bilateral high scrotal testes
R10.2	Pelvic and perineal pain
R39.83	Unilateral non-palpable testicle
R39.84	Bilateral non-palpable testicles
R93.49	Abn radlge findings on dx imaging of other urinary organs
R97.8	Other abnormal tumor markers
Z31.7	Encnr for pro mgmt and counseling for gestational carrier
Z34.00	Encnr for suprvsn of normal first pregnancy, unsp trimester
Z34.01	Encnr for suprvsn of normal first preg, first trimester
Z34.02	Encnr for suprvsn of normal first preg, second trimester
Z34.03	Encnr for suprvsn of normal first preg, third trimester
Z34.80	Encounter for suprvsn of normal pregnancy, unsp trimester
Z34.81	Encounter for suprvsn of normal pregnancy, first trimester
Z34.82	Encounter for suprvsn of normal pregnancy, second trimester
Z34.83	Encounter for suprvsn of normal pregnancy, third trimester
Z34.90	Encnr for suprvsn of normal pregnancy, unsp, unsp trimester
Z34.91	Encnr for suprvsn of normal preg, unsp, first trimester
Z34.92	Encnr for suprvsn of normal preg, unsp, second trimester
Z34.93	Encnr for suprvsn of normal preg, unsp, third trimester
Z83.438	Fam hx of disord of lipoprotein metab and other lipidemia
Z84.82	Family history of sudden infant death syndrome
Z85.068	Personal history of malignant neoplasm of small intestine
Z85.07	Personal history of malignant neoplasm of pancreas
Z85.09	Personal history of malignant neoplasm of digestive organs
Z85.238	Personal history of other malignant neoplasm of thymus
Z85.29	Prsnl history of malig neoplasm of resp and intrathorac organs
Z85.43	Personal history of malignant neoplasm of ovary
Z85.47	Personal history of malignant neoplasm of testis
Z86.002	Pers hx of in-situ neoplasm of other and unsp genital organs