

Reference Number: CP.MP.38

Date of Last Revision: 10/23

Revision Log
Coding Implications

See <u>Important Reminder</u> at the end of this policy for important regulatory and legal information.

Description

This policy outlines the medical necessity criteria for ultrasound use in pregnancy. Ultrasound is the most common fetal imaging tool used today. Ultrasound is accurate at determining gestational age, fetal number, viability, and placental location and is necessary for many diagnostic purposes in obstetrics. The determination of the time and type of ultrasound should allow for a specific clinical question(s) to be answered. Ultrasound exams should be conducted only when indicated and must be appropriately documented.

Policy/Criteria

It is the policy of health plans affiliated with Centene Corporation[®] that the following ultrasounds during pregnancy are considered **medically necessary** when the following conditions are met:

- I. Standard first trimester ultrasound (76801)
- II. Standard second or third trimester ultrasound (76805)
- III. Detailed anatomic ultrasound (76811)
- IV. Transvaginal ultrasound (76817)
- V. Not medically necessary conditions
- I. One standard first trimester ultrasound (76801) is allowed per pregnancy.

Subsequent standard first trimester ultrasounds are considered **not medically necessary** as a limited or follow-up ultrasound assessment (76815 or 76816) should be sufficient to provide a re-examination of suspected concerns.

II. One standard second or third trimester ultrasound (76805) is allowed per pregnancy.

Subsequent standard second or third trimester ultrasounds are considered **not medically necessary** as a limited or follow-up ultrasound assessment (76815 or 76816) should be sufficient to provide a re-examination of suspected concerns.

III. One *detailed anatomic ultrasound* (76811) is allowed per pregnancy when performed to evaluate for suspected anomaly based on history, laboratory abnormalities, or clinical evaluation; or when there are suspicious results from a limited or standard ultrasound. Further indications include the possibility of fetal growth restriction and multifetal gestation. This ultrasound must be billed with an appropriate high risk diagnosis code from Table 4 below.

A second detailed anatomic ultrasound is considered **medically necessary** if a new maternal fetal medicine specialist group is taking over care, a second opinion is required, or the patient



has been transferred to a tertiary care center in anticipation of delivery of an anomalous fetus requiring specialized neonatal care.

Further detailed anatomic ultrasounds are considered **not medically necessary** as there is inadequate evidence of the clinical utility of multiple detailed fetal anatomic examinations.

IV. *Transvaginal ultrasounds (TVU)* are considered **medically necessary** when conducted in the first trimester for the same indications as a standard first trimester ultrasound, and later in pregnancy to assess cervical length, location of the placenta in women with placenta previa, or after an inconclusive transabdominal ultrasound. Cervical length screening is conducted for women with a history of preterm labor or to monitor a shortened cervix based on Table 1 below. Up to 13 transvaginal ultrasounds are allowed per pregnancy.

Table 1: Berghella approach to TVU measurement of cervical length for screening

singleton gestations

Past pregnancy history	TVU cervical length screening	Frequency	Maximum # of TVU
Prior preterm birth 14 to 27 weeks	Start at 14 weeks and end at 24 weeks	Every two weeks as long as cervix is at least 30 mm*	11
Prior preterm birth 28 to 36 weeks	Start at 16 weeks and end at 24 weeks	Every two weeks as long as cervix is at least 30 mm*	9
No prior preterm birth	One exam between 18 and 24 weeks	Once	1

^{*} Increase frequency to weekly in women with TVU cervical length of 26 to 29 mm, through 24 weeks. If \leq 25 mm before 24 weeks, consider cerclage.

V. 3D and 4D ultrasounds are considered **not medically necessary**. Studies lack sufficient evidence that they alter management over two-dimensional ultrasound in a fashion that improves outcomes.

The following additional procedures are considered **not medically necessary**:

- Ultrasounds performed solely to determine the sex of the fetus or to provide parents with photographs of the fetus;
- Scans for growth evaluation performed less than two weeks apart;
- Ultrasound to confirm pregnancy in the absence of other indications;
- A follow-up ultrasound in the first trimester in the absence of pain or bleeding.

Classifications of fetal ultrasounds include:

I. Standard First Trimester Ultrasound - 76801

A standard first trimester ultrasound is performed before 14 weeks and 0 days of gestation. It can be performed transabdominally, transvaginally, or transperineally. When performed transvaginally, CPT 76817 should be used. It includes an evaluation of the presence, size, location, and number of gestational sac(s); and an evaluation of the gestational sac(s).



Ultrasound in Pregnancy

Indications for a first trimester ultrasound include, but are not limited to, the following:

- To confirm an intrauterine pregnancy
- To evaluate a suspected ectopic pregnancy
- To evaluate vaginal bleeding
- To evaluate pelvic pain
- To estimate gestational age
- To diagnose or evaluate multiple gestations
- To confirm cardiac activity
- As adjunct to chorionic villus sampling, embryo transfer, or localization and removal of an intrauterine device
- To assess for certain fetal anomalies, such as an encephaly, in high-risk patients
- To evaluate maternal pelvic or adnexal masses or uterine abnormalities
- To screen for fetal aneuploidy (nuchal translucency) when a part of aneuploidy screening
- To evaluate suspected hydatidiform mole

II. Standard Second or Third Trimester Ultrasound - 76805

A standard ultrasound in the second or third trimester involves an evaluation of fetal presentation and number, amniotic fluid volume, cardiac activity, placental position, fetal biometry, and an anatomic survey.

Indications for a standard second or third trimester ultrasound include, but are not limited to, the following:

- Screening for fetal anomalies
- Evaluation of fetal anatomy
- Estimation of gestational age
- Evaluation of fetal growth
- Evaluation of vaginal bleeding
- Evaluation of cervical insufficiency
- Evaluation of abdominal or pelvic pain
- Determination of fetal presentation
- Evaluation of suspected multiple gestation
- Adjunct to amniocentesis or other procedure
- Evaluation of discrepancy between uterine size and clinical dates
- Evaluation of pelvic mass
- Examination of suspected hydatidiform mole
- Adjunct to cervical cerclage placement
- Evaluation of suspected ectopic pregnancy
- Evaluation of suspected fetal death
- Evaluation of suspected uterine abnormality
- Evaluation of fetal well-being
- Evaluation of suspected amniotic fluid abnormalities
- Evaluation of suspected placental abruption
- Adjunct to external cephalic version
- Evaluation of pre-labor rupture of membranes or premature labor



- Evaluation for abnormal biochemical markers
- Follow-up evaluation of a fetal anomaly
- Follow-up evaluation of placental location for suspected placenta previa
- Evaluation with a history of previous congenital anomaly
- Evaluation of fetal condition in late registrants for prenatal care
- Assessment for findings that may increase the risk of aneuploidy

III. Detailed Anatomic Ultrasound - 76811

A detailed anatomic ultrasound is performed when there is an increased risk of an anomaly based on the history, laboratory abnormalities, or the results of the limited or standard ultrasound.

IV. Other Ultrasounds - 76817

A transvaginal ultrasound of a pregnant uterus can be performed in the first trimester of pregnancy and later in a pregnancy to evaluate cervical length and the position of the placenta relative to the internal cervical os. When this exam is done in the first trimester, the same indications for a standard first trimester ultrasound, 76801, apply.

Background

The Routine Antenatal Diagnostic Imaging with Ultrasound (RADIUS) trial showed that routine ultrasound screening of a low-risk population did not lead to improved perinatal outcomes. This was a practice based, multi-center randomized trial. There were no significant differences in birth weight or preterm delivery rates.¹¹

Ultrasound is used most often in pregnancy for the estimation of gestational age.⁵ It has been shown that the use of multiple biometric parameters can allow for accuracy to within three to four days in a mid-trimester study (14 to 22 weeks). Accurate dating of a pregnancy is crucial as many important decisions might be made based on this date, such as whether or not to resuscitate an infant delivered prematurely, when to give antenatal steroids, when to electively deliver a term infant, and when to induce for post-dates.⁹

Pregnancy dating with a first trimester or mid-trimester ultrasound will reduce the number of misdated pregnancies and subsequent unnecessary inductions for post-dates pregnancies. Third trimester ultrasounds for pregnancy dating are much less dependable.

Ultrasound is a helpful tool for the evaluation of fetal growth in at-risk pregnancies and the diagnosis of a small-for-gestational age baby (SGA). Those SGA babies with actual chronic hypoxemia and/or malnutrition can be termed growth restricted (FGR) if it is suspected that their growth has been less than optimal.

The American College of Obstetricians and Gynecologists (ACOG) does not yet recommend the use of three- or four-dimensional ultrasound as a replacement for any necessary two-dimensional study. ACOG states, "the technical advantages of three-dimensional ultrasonography include its ability to acquire and manipulate an infinite number of planes and to display ultrasound planes traditionally inaccessible by two-dimensional ultrasonography. Despite these technical



advantages, proof of a clinical advantage of three-dimensional ultrasonography in prenatal diagnosis in general still is lacking."⁵

The Society of Maternal Fetal Medicine specifically addresses what is often considered a level II screening ultrasound or routine ultrasound, stating:

"CPT 76811 is not intended to be the routine scan performed for all pregnancies. Rather, it is intended for a known or suspected fetal anatomic or genetic abnormality (i.e., previous anomalous fetus, abnormal scan this pregnancy, etc.). Thus, the performance of CPT 76811 is expected to be rare outside of referral practices with special expertise in the identification of, and counseling about, fetal anomalies.

It is felt by all organizations involved in the code's development and description that only one medically indicated CPT 76811 per pregnancy, per practice is appropriate. Once this detailed fetal anatomical exam (76811) is done, a second one should not be performed unless there are extenuating circumstances with a new diagnosis. It is appropriate to use CPT 76811 when a patient is seen by another maternal-fetal medicine specialist practice, for example, for a second opinion on a fetal anomaly, or if the patient is referred to a tertiary center in anticipation of delivering an anomalous fetus at a hospital with specialized neonatal capabilities.

Follow-up ultrasound for CPT 76811 should be CPT 76816 when doing a focused assessment of fetal size by measuring the BPD [biparietal diameter], abdominal circumference, femur length, or other appropriate measurements, OR a detailed reexamination of a specific organ or system known or suspected to be abnormal. CPT 76805 would be used for a fetal maternal evaluation of the number of fetuses, amniotic/chorionic sacs, survey of intracranial, spinal, and abdominal anatomy, evaluation of a 4-chamber heart view, assessment of the umbilical cord insertion site, assessment of amniotic fluid volume, and evaluation of maternal adnexa when visible when appropriate."

Coding Implications

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Table 2: CPT Codes Covered When Supported by Appropriate Diagnosis

CPT	Description
Codes	
76801	Ultrasound, pregnant uterus, real time with image documentation, fetal and maternal evaluation, first trimester (<14 weeks 0 days), transabdominal approach; single or first gestation



Ultrasound in Pregnancy

CPT	Description
Codes	
76805	Ultrasound, pregnant uterus, real time with image documentation, fetal and
	maternal evaluation, after first trimester (≥14 weeks 0 days), transabdominal
	approach; single or first gestation
76811	Ultrasound, pregnant uterus, real time with image documentation, fetal and
	maternal evaluation plus detailed fetal anatomic examination, transabdominal
	approach; single or first gestation
76817	Ultrasound, pregnant uterus, real time with image documentation, transvaginal

Table 3: CPT Codes considered Not Medically Necessary:

CPT	Description
Codes	
76376	3D rendering with interpretation and reporting of computed tomography, magnetic resonance imaging, ultrasound, or other tomographic modality with image postprocessing under concurrent supervision; not requiring image postprocessing on an independent workstation
76377	3D rendering with interpretation and reporting of computed tomography, magnetic resonance imaging, ultrasound, or other tomographic modality with image postprocessing under concurrent supervision; requiring image postprocessing on an independent workstation

Table 4: ICD-10 Diagnosis Codes that Support Medical Necessity for First Detailed Fetal Ultrasound

Description
Description
Zika virus disease
Rubella [German measles]
Malaria
Parvovirus as the cause of diseases classified elsewhere
Thalassemia
Sickle-cell disorders
Morbid (severe) obesity due to excess calories [severe obesity with a
BMI of 35 or >]
Supervision of elderly primigravida
Systemic lupus erythematosus (SLE)
Dermatopolymyositis
Systemic sclerosis [scleroderma]
Sjogren syndrome
Other overlap syndromes



ICD 10 CM C	
ICD-10-CM Code	Description Markiforn 1 Classical States in the state of
M35.5	Multifocal fibrosclerosis
M35.8 through M35.9	Systemic involvement of connective tissue
M36.0	Dermato(poly)myositis in neoplastic disease
M36.8	Systemic disorders of connective tissue in other diseases classified elsewhere
N18.9	Chronic kidney disease, unspecified
O00.01	Abdominal pregnancy with intrauterine pregnancy
O00.111 through O00.119	Tubal pregnancy with intrauterine pregnancy
O00.211 through O00.219	Ovarian pregnancy with intrauterine pregnancy
O00.81	Other ectopic pregnancy with intrauterine pregnancy
O00.91	Unspecified ectopic pregnancy with intrauterine pregnancy
O09.521 through O09.529	Supervision of elderly multigravida
O09.811 through O09.819	Supervision of pregnancy resulting from assisted reproductive technology
O09.892 through O09.93	Supervision of high risk pregnancy
O10.012 through O10.019	Pre-existing essential hypertension complicating pregnancy
O10.112 through O10.119	Pre-existing hypertensive heart disease complicating pregnancy
O10.212 through O10.219	Pre-existing hypertensive chronic kidney disease complicating pregnancy
O10.312 through O10.319	Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy
O10.412 through O10.419	Pre-existing secondary hypertension complicating pregnancy
O10.912 through O10.919	Unspecified pre-existing hypertension complicating pregnancy
O11.2 through O11.3	Pre-existing hypertension with pre-eclampsia
O12.00, O12.02 through O12.03	Gestational edema
O12.10, O12.12 through O12.13	Gestational proteinuria
O12.20, O12.22 through O12.23	Gestational edema with proteinuria
O13.2 through O13.3, O13.5 through O13.9	Gestational [pregnancy-induced] hypertension without significant proteinuria
O14.00, O14.02 through O14.03	Mild to moderate pre-eclampsia



Ultrasound in Pregnancy			
ICD-10-CM Code	Description		
O14.10, O14.12	Severe pre-eclampsia		
through O14.13			
O14.20, O14.22	HELLP syndrome (HELLP)		
through O14.23			
O14.90, O14.92	Unspecified pre-eclampsia		
through O14.93			
O15.00, O15.02	Eclampsia complicating pregnancy		
through O15.03			
O15.9	Eclampsia, unspecified as to time period		
O16.2 through O16.3,	Unspecified maternal hypertension		
O16.9	Suspective material hypertension		
O22.50, O22.52	Cerebral venous thrombosis in pregnancy		
through O22.53	Corectar veneus anomeous in pregnancy		
O23.00, O23.02	Infections of kidney in pregnancy		
through O23.03	infections of kidney in pregnancy		
O24.011 through	Diabetes mellitus in pregnancy		
O24.019, O24.111	Blacetes mentus in pregnancy		
through O24.119,			
O24.311 through			
O24.319, O24.414			
through O24.415,			
O24.811 through			
O24.819, O24.911			
through O24.919			
O26.20, O26.22	Pregnancy care for patient with recurrent pregnancy loss		
through O26.23	Tregnancy cure for patient with recurrent pregnancy loss		
O26.30, O26.32	Retained intrauterine contraceptive device in pregnancy		
through O26.33	recamed intradictine contraceptive device in pregnancy		
O26.40, O26.42	Herpes gestationis		
through O26.43	Trespes gestations		
O26.612 through	Liver and biliary tract disorders in pregnancy		
O26.619	Erver and omary tract disorders in prognancy		
O26.832 through	Pregnancy related renal disease		
O26.839	Tregitates related testal disease		
O26.843 through	Uterine size-date discrepancy		
O26.849	2		
O26.852 through	Spotting complicating pregnancy		
O26.859	~ La sum B Asserting bracking		
O26.872 through	Cervical shortening		
O26.879	- Control Shortening		
O28.3, O28.5, O28.8	Abnormal findings on antenatal screening of mother		
through O28.9			
O29.012 through	Complications of anesthesia during pregnancy		
O29.019, O29.022	1		
,	1		



Ultrasound in Pregnand	
ICD-10-CM Code	Description
through O29.029,	
O29.112 through	
O29.119, O29.122	
through O29.129,	
O29.212 through	
O29.219, O29.292	
through O29.299	
O30.001 through	Twin pregnancy
O30.099	
O30.101 through	Triplet pregnancy
O30.199	
O30.201 through	Quadruplet pregnancy
O30.299	
O30.801 through	Other specified multiple gestation
O30.899	
O30.90, O30.92	Multiple gestation, unspecified
through O30.93	
O31.10X0 through	Continuing pregnancy after spontaneous abortion / intrauterine death
O31.23X9	of one fetus or more
O31.30X1 through	Continuing pregnancy after elective fetal reduction of one fetus or
O31.30X9, O31.32X0	more
through O31.32X9,	
O31.33X0 through	
O31.33X9	
O31.8X20 through	Other complications specific to multiple gestation
O31.8X29, O31.8X30	
through O31.8X39,	
O31.8X90 through	
O31.8X99	
O32.0XX3 through	Maternal care for malpresentation of fetus
O32.0XX9,	1
O32.1XX1,	
O32.2XX1,	
O32.3XX1,	
O32.6XX1,	
O32.8XX1,	
O32.9XX1	
O33.6XX0 through	Maternal care for disproportion due to hydrocephalic fetus
O33.6XX9	1.1 valv for alleptoportion and to hydrocophane rotals
O33.7XX0 through	Maternal care for disproportion due to other fetal deformities
O33.7XX9 tillough	interinal care for disproportion due to other fetal deformities
O34.02 through	Maternal care for unspecified congenital malformation of uterus
O34.02 through	waternar care for unspectfied congenitar manormation of dictus
O34.30, O34.32	Maternal care for cervical incompetence
-	
through O34.33	



Ultrasound in Pregnan	
ICD-10-CM Code	Description
O35.00X0 through	Maternal care for (suspected) central nervous system malformation
O35.00X9	or damage in fetus, unspecified
O35.01X0 through	Maternal care for (suspected) central nervous system malformation
O35.01X9	or damage in fetus, agenesis of the corpus callosum
O35.02X0 through	Maternal care for (suspected) central nervous system malformation
O35.02X9	or damage in fetus, anencephaly
O35.03X0 through	Maternal care for (suspected) central nervous system malformation
O35.03X9	or damage in fetus, choroid plexus cysts
O35.04X0 through	Maternal care for (suspected) central nervous system malformation
O35.04X9	or damage in fetus, encephalocele
O35.05X0 through	Maternal care for (suspected) central nervous system malformation
O35.05X9	or damage in fetus, holoprosencephaly
O35.06X0 through	Maternal care for (suspected) central nervous system malformation
O35.06X9	or damage in fetus, hydrocephaly
O35.07X0 through	Maternal care for (suspected) central nervous system malformation
O35.07X9	or damage in fetus, microcephaly
O35.08X0 through	Maternal care for (suspected) central nervous system malformation
O35.08X9	or damage in fetus, spina bifida
O35.09X0 through	Maternal care for (suspected) other central nervous system
O35.09X9	malformation or damage in fetus
O35.10X0 through	Maternal care for (suspected) chromosomal abnormality in fetus
O35.10X9	
O35.11X0 through	Maternal care for (suspected) chromosomal abnormality in fetus,
O35.11X9	Trisomy 13
O35.12X0 through	Maternal care for (suspected) chromosomal abnormality in fetus,
O35.12X9	Trisomy 18
O35.13X0 through	Maternal care for (suspected) chromosomal abnormality in fetus,
O35.13X9	Trisomy 21
O35.14X0 through	Maternal care for (suspected) chromosomal abnormality in fetus,
O35.14X9	Turner Syndrome
O35.15X0 through	Maternal care for (suspected) chromosomal abnormality in fetus, sex
O35.15X9	chromosome abnormality
O35.19X0 through	Maternal care for (suspected) chromosomal abnormality in fetus,
O35.19X9	other chromosomal abnormality
O35.AXX0 through	Maternal care for other (suspected) fetal abnormality and damage,
O35.AXX9	fetal facial anomalies
O35.BXX0 through	Maternal care for other (suspected) fetal abnormality and damage,
O35.BXX9	fetal cardiac anomalies
O35.CXX0 through	Maternal care for other (suspected) fetal abnormality and damage,
O35.CXX9	
O35.DXX0 through	
O35.DXX9	` ' '
O35.EXX9	` ' '
O35.CXX9 O35.DXX0 through O35.DXX9 O35.EXX0 through	Maternal care for other (suspected) fetal abnormality and damage, fetal pulmonary anomalies Maternal care for other (suspected) fetal abnormality and damage, fetal gastrointestinal anomalies Maternal care for other (suspected) fetal abnormality and damage, fetal genitourinary anomalies



ICD-10-CM Code	Description
	•
O35.FXX0 through	Maternal care for other (suspected) fetal abnormality and damage,
O35.FXX9	fetal musculoskeletal anomalies of trunk
O35.GXX0 through	Maternal care for other (suspected) fetal abnormality and damage,
O35.GXX9	fetal upper extremities anomalies
O35.HXX0 through	Maternal care for other (suspected) fetal abnormality and damage,
O35.HXX9	fetal lower extremities anomalies
O35.2XX0 through	Maternal care for (suspected) hereditary disease in fetus
O35.2XX9	
O35.3XX0 through	Maternal care for (suspected) damage to fetus from viral disease in
O35.3XX9	mother
O35.4XX0 through	Maternal care for (suspected) damage to fetus from alcohol
O35.4XX9	
O35.5XX0 through	Maternal care for (suspected) damage to fetus by drugs
O35.5XX9	
O35.6XX0 through	Maternal care for (suspected) damage to fetus by radiation
O35.6XX9	
O35.8XX0 through	Maternal care for other (suspected) fetal abnormality and damage
O35.8XX9	
O35.9XX0 through	Maternal care for (suspected) fetal abnormality and damage,
O35.9XX9	unspecified
O36.0110 through	Maternal care for rhesus isoimmunization
O36.0999	Traversian eare for messas isommunication
O36.1110 through	Maternal care for other isoimmunization
O36.1999	Watermar Care for Other Isommitanization
O36.20X0 through	Maternal care for hydrops fetalis
O36.20X9, O36.22X0	Tracernal care for hydrops reading
through O36.22X9,	
O36.23X0 through	
O36.23X9	
O36.4XX0 through	Maternal care for intrauterine death
O36.4XX9	Waternar care for intradictine death
O36.5110 through	Maternal care for other known or suspected poor fetal growth
O36.5999	Waternar care for other known or suspected poor retail growth
O36.60X0 through	Maternal care for excessive fetal growth
•	Maternal care for excessive fetal growth
O36.60X9, O36.62X0	
through O36.62X9,	
O36.63X0 through O36.63X9	
	Matamal age for vishla fatus in ak lawing!
O36.70X0 through	Maternal care for viable fetus in abdominal pregnancy
O36.70X9, O36.72X0	
through O36.72X9,	
O36.73X0 through	
O36.73X9	



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Oltrasound in Tregnand	
ICD-10-CM Code	Description
O44.20, O44.22	
through O44.23,	
O44.30, O44.32	
through O44.33,	
O44.40, O44.42	
through O44.43,	
O44.50, O44.52	
through O44.53	
O45.002 through	Premature separation of placenta [abruptio placentae]
O45.009, O45.012	
through O45.019,	
O45.022 through	
O45.029, O45.092	
through O45.099	
O46.002 through	Antepartum hemorrhage, not elsewhere classified
O46.009, O46.012	
through O46.019,	
O46.022 through	
O46.029, O46.092	
through O46.099,	
O46.8X2 through	
O46.8X9, O46.90,	
O46.92 through	
O46.93	
O48.0 through O48.1	Late pregnancy
O60.00, O60.02	Preterm labor
through O60.03,	
O60.10X0 through	
O60.10X9, O60.12X0	
through O60.12X9,	
O60.13X0 through	
O60.13X9, O60.14X0	
through O60.14X9	
O69.81X0 through	Labor and delivery complicated by other cord complications
O69.89X9	
O71.9	Obstetric trauma, unspecified
O76	Abnormality in fetal heart rate and rhythm complicating labor and
	delivery
O98.012 through	Tuberculosis complicating pregnancy
O98.019	
O98.112 through	Syphilis complicating pregnancy
098.119	
O98.311 through	Other maternal infectious and parasitic diseases complicating
O98.319, O98.411	pregnancy
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Ultrasound in Pregnancy					
ICD-10-CM Code	Description				
through O98.419,					
O98.511 through					
O98.519, O98.611					
through O98.619,					
O98.711 through					
O98.719, O98.811					
through O98.819					
O98.919	Unspecified maternal infectious and parasitic disease complicating				
	pregnancy				
O99.280, O99.282	Endocrine, nutritional and metabolic diseases complicating				
through O99.283	pregnancy				
O99.310 through	Alcohol use complicating pregnancy				
O99.313					
O99.320 through	Drug use complicating pregnancy				
O99.323	210g the templituming programmey				
O99.330, O99.332	Smoking (tobacco) complicating pregnancy				
through O99.333	smeaning (course) comprising programmy				
O99.411 through	Diseases of the circulatory system complicating pregnancy				
O99.419	Discuses of the electricity system complicating pregnancy				
O99.512 through	Diseases of the respiratory system complicating pregnancy				
O99.519	Discuses of the respiratory system complicating pregnancy				
O9A.112 through	Malignant neoplasm complicating pregnancy				
O9A.119	wanghant neoplasm complicating pregnancy				
Q04.8	Other specified congenital malformations of brain [choroid plexus				
201.0	cyst]				
Q30.1	Agenesis and underdevelopment of nose [absent or hypoplastic nasal				
250.1	bone]				
Q62.0	Congenital hydronephrosis [fetal pyelectasis]				
Q71.811 through	Congenital shortening of upper limb [humerus]				
Q71.819					
Q72.811 through	Congenital shortening of lower limb [femur]				
Q72.819					
Q92.0 through Q92.9	Other trisomies and partial trisomies of the autosomes, not elsewhere				
() 210 time ugu () 210	classified [fetuses with soft sonographic markers of aneuploidy]				
R93.5	Abnormal findings on diagnostic imaging of other abdominal				
	regions, including retroperitoneum				
R93.811 through	Abnormal findings on diagnostic imaging of other specified body				
R93.89	structures				
U07.1	COVID-19				
Z20.821	Contact with and (suspected) exposure to Zika virus				
Z20.822	Contact with and (suspected) exposure to COVID-19				
Z21	\ 1 / 1				
	Asymptomatic human immunodeficiency virus [HIV] infection				
	status				



ICD-10-CM Code	Description
Z68.35 through Z68.45	Body mass index [BMI] 35.0 – 70 or greater, adult

Reviews, Revisions, and Approvals		Approval Date
Policy created & reviewed by Obstetrical specialist	01/11	01/11
Reviewed with no changes. Obstetrical specialist reviewed	02/12	03/12
Reviewed with no changes.	04/13	05/13
Nuchal translucency removed. Divided criteria into first and second	05/14	08/14
trimester. Added indications for transvaginal ultrasound. Obstetrical specialist reviewed.		
Reformatted policy. Added ICD-9 and ICD-10 codes for when a	08/15	08/15
standard ultrasound would be appropriate. Obstetrical specialist		
reviewed. Removed prior authorization language.		
Removed ICD-9 codes.	11/15	
Added follow-up ultrasound as an alternative in Policy/Criteria	02/16	
sections I and II.		
Reviewed with no criteria changes.	08/16	08/16
Allowed up to 6 TVU per pregnancy and added ICD-10 codes	11/16	00.10
indicating when > 6 TVUs are appropriate	11,10	
Added to ICD-10 code list for standard ultrasounds: O02.0 – O02.9,	01/17	
O03.9, O28.0 – O28.9, Z32.01	01/1/	
Removed ICD-10 code tables for 76801 and 76805, and 76817 No	05/17	
diagnosis code limitations in place for these codes. 76817 frequency	05/1/	
over time changed to 12 from 6		
Added that transperineal u/s can be appropriate for a standard first	08/17	08/17
trimester ultrasound scan per updated ACOG guidelines. Added		
"possibility of fetal growth restriction and multifetal gestation" to		
indications for detailed ultrasound in section III. Added "as an adjunct		
to embryo transfer" as an indication for standard first trimester		
ultrasound in "classifications of fetal ultrasound" section I. Added		
"The maternal cervix and adnexa are examined as clinically		
appropriate and when feasible" to description of standard second or		
third trimester ultrasound in "classifications of fetal ultrasound"		
section II. Minor wording clarifications made to criteria throughout		
policy to ensure consistency with latest ACOG practice bulletin for		
Ultrasound in Pregnancy, No. 175.		
Removed – in the primary diagnosis position from section III as this is	12/17	
not a requirement for the edit.		
Added code range O30.801 – O30.899 to Table 4. References	06/18	06/18
reviewed and updated.		
Annual review. Added O28.3, O28.5, O99.310 – O99.313. Expanded	05/19	06/19
code range of R93.811 – R93.89.		-
References reviewed and updated. Reviewed by specialist.	05/20	06/20



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Per 10/1/20 ICD-10 code updates, code set Z68.35 – Z68.45 was	10/20	
revised changing parenthesis around BMI to brackets with no change	10/20	
to code descriptor. Removed "member" from I.A and replaced		
"member" with "member/enrollee" in all instances		
Section IV. Table 1, revised note * Increase frequency to weekly in	06/21	06/21
women with TVU cervical length of 25 to 29 mm, to 26 to 29mm and	0 0/21	0 0/ = 1
changed "If < 25 mm before 24 weeks" to <= 25mm; edited		
maximum # TVU to 11 for prior preterm birth at 14-27 weeks, and 9		
for prior preterm birth at 28 to 36 weeks. Changed total number of		
allowed TVUS per pregnancy to 13. Removed "experimental" from		
section V. Changed "review date" in the header to "date of last		
revision" and "date" in the revision log header to "revision date."		
References reviewed and updated.		
Annual review. Removed table 5, diagnosis codes supporting medical	03/22	03/22
necessity for TVU, which was included in the previous version in	00.22	00.22
error. Added "detailed " to criteria statement, section III: "Further		
detailed anatomic ultrasounds" for clarification. References		
reviewed and updated. Specialist review.		
Annual review. Minor rewording in Description, in Table 1 under	03/23	03/23
Criteria IV., and in Criteria V. Verbiage added to indicate list is not all	03/23	02723
inclusive under Classifications of fetal ultrasounds Section I. and		
Section II. Background updated with no impact on criteria. Updated		
Table 4 Coding description. The following retired code ranges were		
removed: O35.0XX0 through O35.0XX9 and O35.1XX0 through		
O35.1XX9. The following code ranges were added: O35.00X0		
through O35.00X9, O35.01X0 through O35.01X9, O35.02X0 through		
O35.02X9, O35.03X0 through O35.03X9, O35.04X0 through		
O35.04X9, O35.05X0 through O35.05X9, O35.06X0 through		
O35.06X9, O35.07X0 through O35.07X9, O35.08X0 through		
O35.08X9, O35.09X0 through O35.09X9, O35.10X0 through		
O35.10X9, O35.11X0 through O35.11X9, O35.12X0 through		
O35.12X9, O35.13X0 through O35.13X9, O35.14X0 through		
O35.14X9, O35.15X0 through O35.15X9, O35.19X0 through		
O35.19X9, O35.AXX0 through O35.AXX9, O35.BXX0 through		
O35.BXX9, O35.CXX0 through O35.CXX9, O35.DXX0 through		
O35.DXX9, O35.EXX0 through O35.EXX9, O35.FXX0 through		
O35.FXX9, O35.GXX0 through O35.GXX9, O35.HXX0 through		
O35.HXX9. References reviewed and updated.		
Updated Table 4 (Diagnosis Codes that Support Medical Necessity for	10/23	10/23
First Detailed Fetal Ultrasound) to include the following codes and		- ·
code ranges: A92.5, D56.0 through D56.9, D57.00 through D57.819,		
M32.0 through M32.9, M33.00 through M33.99, M34.0 through		
M34.9, M35.00 through M35.09, M35.1, M35.5, M35.8 through		
M35.9, M36.0, M36.8, N18.9, O00.01, O00.111 through O00.119,		



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O00.211 through O00.219, O00.81, O00.91, O09.892 through O09.93,	Dutt	Duce
O10.012 through O10.019, O10.112 through O10.119, O10.212		
through O10.219, O10.312 through O10.319, O10.412 through		
O10.419, O10.912 through O10.919, O11.2 through O11.3, O12.00,		
O12.02 through O12.03, O12.10, O12.12 through O12.13, O12.20,		
O12.22 through O12.23, O13.2 through O13.3, O13.5 through O13.9,		
O14.00, O14.02 through O14.03, O14.10, O14.12 through O14.13,		
O14.20, O14.22 through O14.23, O14.90, O14.92 through O14.93,		
O15.00, O15.02 through O15.03, O15.9, O16.2 through O16.3, O16.9,		
O22.50, O22.52 through O22.53, O23.00, O23.02 through O23.03,		
O24.414 through O24.415, O26.20, O26.22 through O26.23, O26.30,		
O26.32 through O26.33, O26.40, O26.42 through O26.43, O26.612		
through O26.619, O26.832 through O26.839, O26.843 through		
O26.849, O26.852 through O26.859, O26.872 through O26.879,		
O28.5, O28.8 through O28.9, O29.012 through O29.019, O29.022		
through O29.029, O29.112 through O29.119, O29.122 through		
O29.129, O29.212 through O29.219, O29.292 through O29.299,		
O30.90, O30.92 through O30.93, O31.30X1 through O31.30X9,		
O31.32X0 through O31.32X9, O31.33X0 through O31.33X9,		
O31.8X20 through O31.8X29, O31.8X30 through O31.8X39,		
O31.8X90 through O31.8X99, O32.0XX3 through O32.0XX9,		
O32.1XX1, O32.2XX1, O32.3XX1, O32.6XX1, O32.8XX1,		
O32.9XX1, O34.02 through O34.03, O34.30, O34.32 through O34.33,		
O36.20X0 through O36.20X9, O36.22X0 through O36.22X9,		
O36.23X0 through O36.23X9, O36.4XX0 through O36.4XX9,		
O36.60X0 through O36.60X9, O36.62X0 through O36.62X9,		
O36.63X0 through O36.63X9, O36.70X0 through O36.70X9,		
O36.72X0 through O36.72X9, O36.73X0 through O36.73X9,		
O36.80X0 through O36.80X9, O36.8130 through O36.8139,		
O36.8190 through O36.8199, O36.8220 through O36.8229, O36.8230		
through O36.8239, O36.8290 through O36.8299, O36.8320 through		
O36.8329, O36.8330 through O36.8339, O36.8390 through		
O36.8399, O41.8X20 through O41.8X29, O41.8X30 through		
O41.8X39, O42.00, O42.012 through O42.02, O42.10, O42.112		
through O42.119, O42.912 through O42.919, O43.012 through		
O43.019, O43.022 through O43.029, O43.112 through O43.119,		
O43.122 through O43.129, O43.212 through O43.219, O43.222		
through O43.229, O43.232 through O43.239, O43.812 through		
O43.819, O44.00, O44.02 through O44.03, O44.10, O44.12 through		
O44.13, O44.20, O44.22 through O44.23, O44.30, O44.32 through		
O44.33, O44.40, O44.42 through O44.43, O44.50, O44.52 through		
O44.53, O45.002 through O45.009, O45.012 through O45.019,		
O45.022 through O45.029, O45.092 through O45.099, O46.002		
through O46.009, O46.012 through O46.019, O46.022 through		
unough 040.009, 040.012 unough 040.019, 040.022 unough		



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	Date	Date
O46.029, O46.092 through O46.099, O46.8X2 through O46.8X9,		
O46.90, O46.92 through O46.93, O48.0 through O48.1, O60.00,		
O60.02 through O60.03, O60.10X0 through O60.10X9, O60.12X0		
through O60.12X9, O60.13X0 through O60.13X9, O60.14X0 through		
O60.14X9, O98.012 through O98.019, O98.112 through O98.119,		
O98.919, O99.280, O99.282 through O99.283, O99.330, O99.332		
through O99.333, O99.512 through O99.519, O9A.112 through		
O9A.119, U07.1, Z20.821, Z20.822, and Z21. References reviewed		
and updated. Internal specialist reviewed.		

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Important Reminder

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. "Health Plan" means a health plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan's affiliates, as applicable.

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Note: For Medicaid members/enrollees, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.

Note: For Medicare members/enrollees, to ensure consistency with the Medicare National Coverage Determinations (NCD) and Local Coverage Determinations (LCD), all applicable NCDs, LCDs, and Medicare Coverage Articles should be reviewed <u>prior to</u> applying the criteria set forth in this clinical policy. Refer to the CMS website at http://www.cms.gov for additional information.

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