



UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine
At the Forefront of Healthcare Transformation



ICD-10-CM CODING WORKSHOP (CHAPTERS 14-17)

PRESENTED BY:
TRISH STONE, RHIA, CPMA, CPC, AHIMA APPROVED ICD-10-CM/PCS TRAINER




UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine
At the Forefront of Healthcare Transformation

BASIC CODING TIPS

- Start looking up the codes from the top down
- Looking up codes from the middle of the page will lead you the **WRONG** way!
- Use colored tabs to mark the alphabet and the sections
- ALWAYS confirm your code in the Tabular

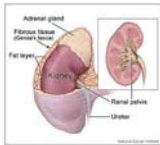


UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine
At the Forefront of Healthcare Transformation

Chapter 14

DISEASES OF THE GENITOURINARY SYSTEM



UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

DISEASES OF THE GENITOURINARY SYSTEM

- N00-N99
- Laterality in relation to: Kidneys/Ovaries
- Urosepsis is no longer classified in ICD-10-CM
- Five stages of Chronic kidney disease:
 - Stage 1 – Slight kidney disease w/normal filtration
 - Stage 2 – Mild decrease in kidney function
 - Stage 3 – Moderate decrease in kidney function
 - Stage 4 – Severe decrease in kidney function
 - Stage 5 – End stage/Kidney Failure

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

Chapter 11 Additional Codes Required

N17 Acute Kidney Failure	• Code also underlying condition
N18 Chronic Kidney Disease	• Code first etiology
N30 Cystitis	• Additional code infectious agent
N31 Neuromuscular dysfunction of bladder	• Additional code urinary incontinence
N33 Bladder disorders classified elsewhere	• Code first underlying disease
N40.1 Enlarged prostate with LUTS	• Additional code for associated symptoms

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

CASE 14.1

Assign the code(s) for the following diagnosis: Premenopausal menorrhagia.

N92.4 Menorrhagia (primary), preclimacteric or premenopausal

10/30/2015 UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

CASE 14.2

Hypertension in a patient with end stage renal disease, both as a result of long-term stimulant abuse.

Assign the appropriate diagnosis code(s):

I12.0 Hypertension, hypertensive, (accelerated) (benign) (essential) (idiopathic) (malignant) (systemic), with, kidney involvement—see hypertension, kidney, with, stage 5 chronic kidney disease (CKD) or end stage renal disease (ESRD)

N18.6 Disease, diseased, renal (functional) (pelvis), end-stage (failure)

F15.10 Abuse, drug, stimulant, NEC

7

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

CASE 14.3

This 30-year-old female was seen with frequent urination with pain. Diagnosis: Acute suppurative cystitis, with hematuria due to E. Coli. What diagnosis codes are assigned?

N30.01 Cystitis (exudative) (hemorrhagic) (septic) (suppurative), acute, with hematuria

B96.20 Escherichia (E.) coli, as cause of disease classified elsewhere

10/30/2015 8

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine
At the Forefront of Healthcare Transformation

CASE 14.4

Code for the following diagnosis:
Acute vaginitis, unknown agent


N76.0 Vaginitis (acute) (circumscribed) (diffuse) (emphysematous) (non-venereal) (ulcerative)

10/30/2015 9

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org


UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

Chapter 15



ICD-10-CM

PREGNANCY, CHILDBIRTH AND THE PUERPERIUM




ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

Chapter 15

Pregnancy, Childbirth and the Puerperium

- Codes from this chapter are for use only on **Maternal Records**, never on *Newborn Records*
- For use for conditions related to or aggravated by the pregnancy, childbirth, or by the puerperium (maternal causes or obstetric causes)
- Have sequencing priority
 - Exception** – Pregnancy incidental to reason for encounter (Z33.1)
- Category Z3A** – Weeks of Gestation, added to identify specific week of pregnancy




ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

TRIMESTERS

- Trimester** is the Axis of Classification – Documentation Required
- Counted from the first day of the last menstrual period
 - Inpatient** – Choose Trimester when complication developed
 - Outpatient** – Choose Trimester patient is currently seeking care
- Not all conditions include codes for Trimester identification

Trimesters	
1 st	Less than 14 weeks 0 days
2 nd	14 weeks 0 days to less than 28 weeks 0 days
3 rd	28 weeks 0 days until delivery



ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

PREGNANCY, CHILDBIRTH AND THE PUERPERIUM

Seventh Character Extension - Gestations

- 0 - not applicable or unspecified
- 1 - fetus 1
- 2 - fetus 2
- 3 - fetus 3
- 4 - fetus 4
- 5 - fetus 5
- 9 - other fetus

AHIMA

UNIVERSITY OF CENTRAL FLORIDA

ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

OB GUIDELINES -NEW

New 7th Character for Fetus Identification

- When applicable, a 7th character is to be assigned for certain categories to identify the fetus for which the complication code applies
- Assign 7th character "0":-For single gestations-When the documentation is insufficient to determine the fetus affected and it is not possible to obtain clarification-When it is not possible to clinically determine which fetus is affected

UNIVERSITY OF CENTRAL FLORIDA

ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

NORMAL DELIVERY

- Code O80 is used if no known antepartum or postpartum complications are affecting Mother at time of delivery and encounter.
- Normal Delivery includes spontaneous, cephalic, vaginal, episiotomy. *Vacuum extractions are not included.*
- No other Chapter 15 codes may be used
- Can only reflect Outcome of delivery Z37.0 - for a Single live birth

UNIVERSITY OF CENTRAL FLORIDA

ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

CESAREAN SECTION DELIVERY

- Principal diagnosis should reflect reason for Cesarean Section unless patient is admitted for unrelated reason to the performance of the C-section.
- O82 is used when there is no documented indication for cesarean section

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

POSTPARTUM

- Codes: O85-O92
- Begins at the time of delivery and extends to six-weeks following any type of delivery
- Chapter 15 codes can be used beyond six-week period if documentation states condition is pregnancy-related

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

SCENARIO 15.1

This 34-year-old woman, who is G4, P3, 28 weeks, is seen today for continued follow-up of her gestational diabetes. Her diabetes has been well controlled on oral medications. What is the correct diagnosis code?

O24.419 Pregnancy (single) (uterine), complicated by (care of) (management affected by), diabetes (mellitus), gestational (pregnancy induced) see Diabetes, gestational (in pregnancy)

Z3A.28 Pregnancy (single) (uterine), weeks of gestation, 28 weeks

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

SCENARIO 15.2

During a routine maternal health clinic visit, a 23-year-old female, in her 2nd trimester and who has already been diagnosed with gestational diabetes, is also diagnosed with eclampsia. Assign the appropriate diagnosis code(s).

O15.02 Eclampsia in pregnancy, second trimester

O24.419 Gestational diabetes mellitus in pregnancy, unspecified control

10/30/2015 19

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

SCENARIO 15.3

This 24-year-old woman is 3 weeks postpartum and seen today for breast pain. Final diagnosis documented as nonpurulent postpartum mastitis. What is the correct code?

O91.22 Mastitis (acute) (diffuse) (nonpuerperal) (subacute), obstetric (interstitial) (nonpurulent), associated with, puerperium

10/30/2015 20

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

SCENARIO 15.4

Code the following diagnosis code(s): 20 week pregnancy with low weight gain and pre-existing essential hypertension complicating the pregnancy.

O26.12 Pregnancy (single) (uterine), complicated by (care of) (management affected by), insufficient, weight gain.

O10.012 Pregnancy (single) (uterine), complicated by (care of) (management affected by), hypertension, see Hypertension, complicating, pregnancy, pre-existing, essential.

Z3A.20 Pregnancy (single) (uterine), weeks of gestation, 20 weeks

10/30/2015 21

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

SCENARIO 15.5

This 36-year-old G2 P1 woman is 26-weeks pregnant and being seen for gestational hypertension. At this time, she is not having any other problems. What is the correct diagnosis code(s)?

O13.2 Pregnancy (single) (uterine), complicated by (care of) (management affected by), hypertension – see Hypertension, complicating, pregnancy, gestational (pregnancy induced) (transient) (without proteinuria)


O09.522 Pregnancy (single) (uterine), complicated by (care of) (management affected by), elderly, multigravida

Z3A.26 Pregnancy (single) (uterine), weeks of gestation, 26 weeks

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

Chapter 16



ICD-10-CM

CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD

AHIMA

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

CERTAIN CONDITIONS ORIGINATING IN THE PERINATAL PERIOD

- Chapter 16: Certain Conditions Originating in the Perinatal Period (P00-P96)
- **Coding Guideline:** May be used throughout the life of the patient if the condition is still present.
- **Coding Guideline:** Conditions originating in the perinatal period, and continuing throughout the life of the patient, would have perinatal codes assigned regardless of the patients age.
- * Stillbirth P95 is only used at institutions that maintain a separate records for stillbirths

AHIMA

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

Coding Guideline I.C.16.a.1.

INTRODUCTORY NOTES

- Codes from this chapter are for use on newborn records only, never on maternal records
- Includes conditions that have their origin in the fetal or perinatal period (before birth through the first 28 days after birth) even if morbidity occurs later.

AHIMA

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

Newborn affected by maternal factors and complications of pregnancy, labor, and delivery

BLOCK P00-P04

- For use when the listed maternal conditions are specified as the cause of confirmed morbidity or potential morbidity that have their origin in the perinatal period
- For use for newborns who are suspected of having an abnormal condition resulting from exposure from the mother or the birth process, but without signs or symptoms, and which after examination and observation is found not to exist
- May be used even if treatment is begun for a suspected condition that is ruled out

AHIMA

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

Disorders related to short gestation/ low birth weight and long gestation/ high birth weight

CATEGORIES P07 AND P08


- Note:** When both birth weight and gestational age of the newborn are available, **both** should be coded, with **birth weight** sequenced before **gestational age**

AHIMA

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

Category Z38



Classifies Liveborn Infants by:	<ul style="list-style-type: none"> Place of birth Type of delivery
Principal code on:	<ul style="list-style-type: none"> Initial record of a newborn baby
Not used on:	<ul style="list-style-type: none"> Mother record

AHIMA

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

PERINATAL Z CODES

- Z00.1xx Health examination, under 29 days old (age specific)
- Z13. XXX Encounter for screenings
- Z28.xx Immunizations not carried out
- Z38 Birth episode code for newborn (assigned only once)
- Z38 is not to be used by the transfer facility when newborn is transferred to that facility (only used by birth facility)

AHIMA

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

SCENARIO 16.1

Assign the code(s) for the following diagnosis: 20-day-old infant was admitted with Staphylococcus aureus sepsis.

P36.2 Newborn, (infant) (liveborn) (singleton), sepsis (congenital), due to Staphylococcus, aureus

10/30/2015

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

SCENARIO 16.2

This full-term newborn was delivered four days ago and she was discharged with no problems. After going home she was noticed to be somewhat jaundiced, and her mother brought her to the pediatrician's office. She was diagnosed with hyperbilirubinemia and will have phototherapy provided at home. What diagnosis codes are assigned?

P59.9 Newborn (infant) (liveborn) (singleton), hyperbilirubinemia

10/30/2015 31

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

SCENARIO 16.3

This full-term female infant was born in this hospital by vaginal delivery. Her mother has been an alcoholic for many years and would not stop drinking during her pregnancy. The baby was born with fetal alcohol syndrome and was placed in the NICU. What diagnosis codes are assigned?

Z38.00 Newborn (infant) (liveborn) (singleton), born in hospital

Q86.0 Syndrome, fetal, alcohol (dysmorphic)

10/30/2015 32

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

SCENARIO 16.4

Mother brings in her 27 day old newborn in for routine first month newborn appointment and HepB immunization. The mother also noted that the baby had not had a wet diaper in the last 24-hours and a was diagnosed with dehydration. Assign the appropriate diagnosis code(s):

Z00.111 Newborn health examination


Z23 Encounter for immunizations


P74.1 Dehydration of newborn

10/30/2015 33


UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org


UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

Chapter 17 





ICD-10-CM

CONGENITAL MALFORMATIONS,
DEFORMATIONS AND CHROMOSOMAL
ABNORMALITIES 


UNIVERSITY OF CENTRAL FLORIDA  ucf-rec.org


UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

CONGENITAL MALFORMATIONS, DEFORMATIONS, AND CHROMOSOMAL ABNORMALITIES 




- Chapter 17: Congenital Malformations, Deformations and Chromosomal Abnormalities (Q00-Q99)
- These codes are assigned when a malformation or deformation or chromosomal abnormality is documented
 - Code may be principal or first listed diagnosis or secondary diagnosis




UNIVERSITY OF CENTRAL FLORIDA  ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

CONGENITAL MALFORMATION 


- When no unique code is available, assign additional code(s) for any manifestations
- When the code assignment specifically identifies the malformation, deformation, or chromosomal abnormality, manifestations that are an inherent component of the anomaly should not be coded separately
 - Additional codes should be assigned for manifestations that are not an inherent component

10/30/2015  ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

CONGENITAL MALFORMATION

- Chapter 17 codes may be used throughout the life of the patient
- If congenital malformation has been corrected, a personal history code should be used
- Although present at birth, abnormality may not be identified until later in life, and if diagnosed by physician, assign a code from codes Q00-Q99



AHIMA

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

CONGENITAL MALFORMATION

- For birth admission:
 - The appropriate code from category **Z38**, Liveborn infants, according to place of birth and type of delivery, should be sequenced as the **principal diagnosis**
 - **Followed** by any congenital anomaly codes, Q00-Q89

10/30/2015

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

SCENARIO 17.1

Assign the code for the following diagnosis: Frontal encephalocele with hydroencephalocele.

Q01.0 Encephalocele, frontal

10/30/2015

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

SCENARIO 17.2

Assign the code(s) for the following diagnosis: Cleft palate involving both the soft and hard palate, with bilateral cleft lip.

Q37.4 Cleft, (congenital) lip (unilateral), bilateral, with cleft palate, hard with soft

10/30/2015 40

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine

SCENARIO 17.3

Assign the code(s) for the following diagnosis: Penoscrotal hypospadias.

Q54.2 Hypospadias, penoscrotal

10/30/2015 41

UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine


SUMMARY

- There are many new changes in ICD-10-CM and learning the new guidelines will be imperative!
- Focus on Specific Guidelines that you will use frequently.
- Training is Critical to Practice!

10/30/2015 42


UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine


ICD-10-CM SUMMARY & TIPS 

1. Productivity Impact to Coding Process
2. Translation Needs to Support ICD-10 Coding
3. Specificity and Physician Documentation
4. Education needs for Staff and Physicians
5. Process Changes in Functional Areas
6. System Readiness

10/30/2015 43

 UNIVERSITY OF CENTRAL FLORIDA ucf-rec.org

UCF REGIONAL EXTENSION CENTER
A Division of the College of Medicine
At the Forefront of Healthcare Transformation

NEXT STEPS 

Thank you for your attendance!
This webinar qualifies you for 1 CEU.

To receive your CEU a validation quiz is required.

Please email icd10info@ucf-rec.org with the subject line:
PCPW5

