Sections/Blocks in Chapter 15

- Pregnancy with abortive outcome (O00-O08)
- Supervision of high risk pregnancy (O09)
- Edema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium (O10-O16)
- Other maternal disorders predominantly related to pregnancy (O20-O29)
- Maternal care related to the fetus and amniotic cavity and possible delivery problems (O30-O48)
- Complications of labor and delivery (O60-O77)
- Encounter for delivery (O80-O82)
- Complications predominantly related to the puerperium (O85-O92)
- Other obstetric conditions, not elsewhere classified (O94-O9A)
Note: CODES FROM THIS CHAPTER ARE FOR USE ONLY ON MATERNAL RECORDS, NEVER ON NEWBORN RECORDS

Codes from this chapter are for use for conditions related to or aggravated by the pregnancy, childbirth, or by the puerperium (maternal causes or obstetric causes)

Trimesters are counted from the first day of the last menstrual period. They are defined as follows:

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

Use additional code from category $Z3A$, Weeks of gestation, to identify the specific week of the pregnancy

**EXCLUDES 1**

supervision of normal pregnancy ($Z34.-$)

**EXCLUDES 2**

mental and behavioral disorders associated with the puerperium ($F53$)
oBST Et (A34)
postpartum necrosis of pituitary gland ($E23.0$)
puerperal osteomalacia ($M83.0$)
Z3A Weeks of Gestation

Note: Codes from category Z3A are for use, only on the maternal record, to indicate the weeks of gestation of the pregnancy.

Code first complications of pregnancy, childbirth and the puerperium (O00-O9A)

- **Z3A.0** Weeks of gestation of pregnancy, unspecified or less than 10 weeks
  - **Z3A.00** Weeks of gestation of pregnancy not specified
  - **Z3A.01** Less than 8 weeks gestation of pregnancy
  - **Z3A.08** 8 weeks gestation of pregnancy
  - **Z3A.09** 9 weeks gestation of pregnancy
Guidelines: Section 1.C.15

a. General Rules for Obstetric Cases

1) Codes from chapter 15 and sequencing priority
    Obstetric cases require codes from chapter 15, codes in the range O00-O9A. Pregnancy, Childbirth, and the Puerperium. Chapter 15 codes have sequencing priority over codes from other chapters. Additional codes from other chapters may be used in conjunction with chapter 15 codes to further specify conditions. Should the provider document that the pregnancy is incidental to the encounter, then code Z33.1, Pregnant state, incidental, should be used in place of any chapter 15 codes. It is the provider’s responsibility to state that the condition being treated is not affecting the pregnancy.

2) Chapter 15 codes used only on the maternal record
    Chapter 15 codes are to be used only on the maternal record, never on the record of the newborn.
Guidelines: Section 1.C.15

3) **Final character for trimester**

The majority of codes in Chapter 15 have a final character indicating the trimester of pregnancy. The timeframes for the trimesters are indicated at the beginning of the chapter. If trimester is not a component of a code it is because the condition always occurs in a specific trimester, or the concept of trimester of pregnancy is not applicable. Certain codes have characters for only certain trimesters because the condition does not occur in all trimesters, but it may occur in more than just one.

Assignment of the final character for trimester should be based on the provider’s documentation of the trimester (or number of weeks) for the current admission/encounter. This applies to the assignment of trimester for pre-existing conditions as well as those that develop during or are due to the pregnancy. The provider’s documentation of the number of weeks may be used to assign the appropriate code identifying the trimester.

Whenever delivery occurs during the current admission, and there is an “in childbirth” option for the obstetric complication being coded, the “in childbirth” code should be assigned.
Guidelines:  Section 1.C.15

4) **Selection of trimester for inpatient admissions that encompass more than one trimesters**
   In instances when a patient is admitted to a hospital for complications of pregnancy during one trimester and remains in the hospital into a subsequent trimester, the trimester character for the antepartum complication code should be assigned on the basis of the trimester when the complication developed, not the trimester of the discharge. If the condition developed prior to the current admission/encounter or represents a pre-existing condition, the trimester character for the trimester at the time of the admission/encounter should be assigned.

5) **Unspecified trimester**
   Each category that includes codes for trimester has a code for “unspecified trimester.” The “unspecified trimester” code should rarely be used, such as when the documentation in the record is insufficient to determine the trimester and it is not possible to obtain clarification.
Guidelines: Section 1.C.15

6) 7th character for Fetus Identification

Where applicable, a 7th character is to be assigned for certain categories (O31, O32, O33.3 - O33.6, O35, O36, O40, O41, O60.1, O60.2, O64, and O69) to identify the fetus for which the complication code applies.

Assign 7th character “0”:

- For single gestations
- When the documentation in the record 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.
Guidelines: Section 1.C.15

b. Selection of OB Principal or First-listed Diagnosis

1) Routine outpatient prenatal visits
For routine outpatient prenatal visits when no complications are present, a code from category Z34, Encounter for supervision of normal pregnancy, should be used as the first-listed diagnosis. These codes should not be used in conjunction with chapter 15 codes.

2) Prenatal outpatient visits for high-risk patients
For routine prenatal outpatient visits for patients with high-risk pregnancies, a code from category O09, Supervision of high-risk pregnancy, should be used as the first-listed diagnosis. Secondary chapter 15 codes may be used in conjunction with these codes if appropriate.

3) Episodes when no delivery occurs
In episodes when no delivery occurs, the principal diagnosis should correspond to the principal complication of the pregnancy which necessitated the encounter. Should more than one complication exist, all of which are treated or monitored, any of the complications codes may be sequenced first.
Guidelines: Section 1.C.15

4) When a delivery occurs
When a delivery occurs, the principal diagnosis should correspond to the main circumstances or complication of the delivery. In cases of cesarean delivery, the selection of the principal diagnosis should be the condition established after study that was responsible for the patient’s admission. If the patient was admitted with a condition that resulted in the performance of a cesarean procedure, that condition should be selected as the principal diagnosis. If the reason for the admission/encounter was unrelated to the condition resulting in the cesarean delivery, the condition related to the reason for the admission/encounter should be selected as the principal diagnosis.

5) Outcome of delivery
A code from category Z37, Outcome of delivery, should be included on every maternal record when a delivery has occurred. These codes are not to be used on subsequent records or on the newborn record.
c. **Pre-existing conditions versus conditions due to the pregnancy**

Certain categories in Chapter 15 distinguish between conditions of the mother that existed prior to pregnancy (pre-existing) and those that are a direct result of pregnancy. When assigning codes from Chapter 15, it is important to assess if a condition was pre-existing prior to pregnancy or developed during or due to the pregnancy in order to assign the correct code.

Categories that do not distinguish between pre-existing and pregnancy-related conditions may be used for either. It is acceptable to use codes specifically for the puerperium with codes complicating pregnancy and childbirth if a condition arises postpartum during the delivery encounter.

d. **Pre-existing hypertension in pregnancy**

Category O10, Pre-existing hypertension complicating pregnancy, childbirth and the puerperium, includes codes for hypertensive heart and hypertensive chronic kidney disease. When assigning one of the O10 codes that includes hypertensive heart disease or hypertensive chronic kidney disease, it is necessary to add a secondary code from the appropriate hypertension category to specify the type of heart failure or chronic kidney disease.

*See Section I.C.9. Hypertension.*
e. Fetal Conditions Affecting the Management of the Mother

1) Codes from categories O35 and O36
Codes from categories O35, Maternal care for known or suspected fetal abnormality and damage, and O36, Maternal care for other fetal problems, are assigned only when the fetal condition is actually responsible for modifying the management of the mother, i.e., by requiring diagnostic studies, additional observation, special care, or termination of pregnancy. The fact that the fetal condition exists does not justify assigning a code from this series to the mother’s record.

2) In utero surgery
In cases when surgery is performed on the fetus, a diagnosis code from category O35, Maternal care for known or suspected fetal abnormality and damage, should be assigned identifying the fetal condition. Assign the appropriate procedure code for the procedure performed.

No code from Chapter 16, the perinatal codes, should be used on the mother’s record to identify fetal conditions. Surgery performed in utero on a fetus is still to be coded as an obstetric encounter.
Guidelines: Section 1.C.15

f. HIV Infection in Pregnancy, Childbirth and the Puerperium

During pregnancy, childbirth or the puerperium, a patient admitted because of an HIV-related illness should receive a principal diagnosis from subcategory O98.7-, Human immunodeficiency [HIV] disease complicating pregnancy, childbirth and the puerperium, followed by the code(s) for the HIV-related illness(es).

Patients with asymptomatic HIV infection status admitted during pregnancy, childbirth, or the puerperium should receive codes of O98.7- and Z21, Asymptomatic human immunodeficiency virus [HIV] infection status.
g. **Diabetes mellitus in pregnancy**
Diabetes mellitus is a significant complicating factor in pregnancy. Pregnant women who are diabetic should be assigned a code from category O24. Diabetes mellitus in pregnancy, childbirth, and the puerperium, first, followed by the appropriate diabetes code(s) (E08-E13) from Chapter 4.

h. **Long term use of insulin**
Code Z79.4. Long-term (current) use of insulin, should also be assigned if the diabetes mellitus is being treated with insulin.

i. **Gestational (pregnancy induced) diabetes**
Gestational (pregnancy induced) diabetes can occur during the second and third trimester of pregnancy in women who were not diabetic prior to pregnancy. Gestational diabetes can cause complications in the pregnancy similar to those of pre-existing diabetes mellitus. It also puts the woman at greater risk of developing diabetes after the pregnancy. Codes for gestational diabetes are in subcategory O24.4. Gestational diabetes mellitus. No other code from category O24.
The codes under subcategory O24.4 include diet controlled and insulin controlled. If a patient with gestational diabetes is treated with both diet and insulin, only the code for insulin-controlled is required. Code Z79.4. Long-term (current) use of insulin, should not be assigned with codes from subcategory O24.4.

An abnormal glucose tolerance in pregnancy is assigned a code from subcategory O99.81. Abnormal glucose complicating pregnancy, childbirth, and the puerperium.
j. **Sepsis and septic shock complicating abortion, pregnancy, childbirth and the puerperium**

When assigning a chapter 15 code for sepsis complicating abortion, pregnancy, childbirth, and the puerperium, a code for the specific type of infection should be assigned as an additional diagnosis. If severe sepsis is present, a code from subcategory R65.2, Severe sepsis, and code(s) for associated organ dysfunction(s) should also be assigned as additional diagnoses.

k. **Puerperal sepsis**

Code O85. Puerperal sepsis, should be assigned with a secondary code to identify the causal organism (e.g., for a bacterial infection, assign a code from category B95-B96, Bacterial infections in conditions classified elsewhere). A code from category A40, Streptococcal sepsis, or A41, Other sepsis, should not be used for puerperal sepsis. If applicable, use additional codes to identify severe sepsis (R65.2-) and any associated acute organ dysfunction.
Guidelines: Section 1.C.15

1. Alcohol and tobacco use during pregnancy, childbirth and the puerperium

1) Alcohol use during pregnancy, childbirth and the puerperium
   Codes under subcategory O99.31, Alcohol use complicating pregnancy, childbirth, and the puerperium, should be assigned for any pregnancy case when a mother uses alcohol during the pregnancy or postpartum. A secondary code from category F10, Alcohol related disorders, should also be assigned to identify manifestations of the alcohol use.

2) Tobacco use during pregnancy, childbirth and the puerperium
   Codes under subcategory O99.33, Smoking (tobacco) complicating pregnancy, childbirth, and the puerperium, should be assigned for any pregnancy case when a mother uses any type of tobacco product during the pregnancy or postpartum. A secondary code from category F17, Nicotine dependence, should also be assigned to identify the type of nicotine dependence.
m. Poisoning, toxic effects, adverse effects and underdosing in a pregnant patient

A code from subcategory O9A.2, Injury, poisoning and certain other consequences of external causes complicating pregnancy, childbirth, and the puerperium, should be sequenced first, followed by the appropriate injury, poisoning, toxic effect, adverse effect or underdosing code, and then the additional code(s) that specifies the condition caused by the poisoning, toxic effect, adverse effect or underdosing.

See Section I.C.19. Adverse effects, poisoning, underdosing and toxic effects.
Guidelines: Section 1.C.15

n. Normal Delivery, Code O80

1) Encounter for full term uncomplicated delivery
   Code O80 should be assigned when a woman is admitted for a full-term normal delivery and delivers a single, healthy infant without any complications antepartum, during the delivery, or postpartum during the delivery episode. Code O80 is always a principal diagnosis. It is not to be used if any other code from chapter 15 is needed to describe a current complication of the antenatal, delivery, or perinatal period. Additional codes from other chapters may be used with code O80 if they are not related to or are in any way complicating the pregnancy.

2) Uncomplicated delivery with resolved antepartum complication
   Code O80 may be used if the patient had a complication at some point during the pregnancy, but the complication is not present at the time of the admission for delivery.

3) Outcome of delivery for O80
   Z37.0, Single live birth, is the only outcome of delivery code appropriate for use with O80.
o. The Peripartum and Postpartum Periods

1) Peripartum and Postpartum periods
The postpartum period begins immediately after delivery and continues for six weeks following delivery. The peripartum period is defined as the last month of pregnancy to five months postpartum.

2) Peripartum and postpartum complication
A postpartum complication is any complication occurring within the six-week period.

3) Pregnancy-related complications after 6 week period
Chapter 15 codes may also be used to describe pregnancy-related complications after the peripartum or postpartum period if the provider documents that a condition is pregnancy related.

4) Admission for routine postpartum care following delivery outside hospital
When the mother delivers outside the hospital prior to admission and is admitted for routine postpartum care and no complications are noted, code Z39.0. Encounter for care and examination of mother immediately after delivery, should be assigned as the principal diagnosis.

5) Pregnancy associated cardiomyopathy
Pregnancy associated cardiomyopathy, code O90.3, is unique in that it may be diagnosed in the third trimester of pregnancy but may continue to progress months after delivery. For this reason, it is referred to as peripartum cardiomyopathy. Code O90.3 is only for use when the cardiomyopathy develops as a result of pregnancy in a woman who did not have pre-existing heart disease.
Guidelines: Section 1.C.15

p. Code O94, Sequelae of complication of pregnancy, childbirth, and the puerperium

1) **Code O94**
   Code O94, Sequelae of complication of pregnancy, childbirth, and the puerperium, is for use in those cases when an initial complication of a pregnancy develops a sequelae requiring care or treatment at a future date.

2) **After the initial postpartum period**
   This code may be used at any time after the initial postpartum period.

3) **Sequencing of Code O94**
   This code, like all sequela codes, is to be sequenced following the code describing the sequelae of the complication.
Guidelines: Section 1.C.15

*Termination of Pregnancy and Spontaneous abortions*

1) **Abortion with Liveborn Fetus**
   When an attempted termination of pregnancy results in a liveborn fetus, assign code Z33.2, *Encounter for elective termination of pregnancy* and a code from category Z37, *Outcome of Delivery*.

2) **Retained Products of Conception following an abortion**
   Subsequent encounters for retained products of conception following a spontaneous abortion or elective termination of pregnancy are assigned the appropriate code from category O03, *Spontaneous abortion*, or codes O07.4, *Failed attempted termination of pregnancy without complication* and Z33.2, *Encounter for elective termination of pregnancy*. This advice is appropriate even when the patient was discharged previously with a discharge diagnosis of complete abortion.

3) **Complications leading to abortion**
   Codes from Chapter 15 may be used as additional codes to identify any documented complications of the pregnancy in conjunction with codes in categories in O07 and O08.
1. Abuse in a pregnant patient

For suspected or confirmed cases of abuse of a pregnant patient, a code(s) from subcategories O9A.3, Physical abuse complicating pregnancy, childbirth, and the puerperium, O9A.4, Sexual abuse complicating pregnancy, childbirth, and the puerperium, and O9A.5, Psychological abuse complicating pregnancy, childbirth, and the puerperium, should be sequenced first, followed by the appropriate codes (if applicable) to identify any associated current injury due to physical abuse, sexual abuse, and the perpetrator of abuse.

See Section I.C.19. Adult and child abuse, neglect and other maltreatment.
1. 14 y.o. primigravida presented at 29 weeks with uncontrolled gestational diabetes

- **O24.419** Gestational DM in pregnancy, unspecified control
  - Variable is diet or insulin controlled

- What about uncontrolled?
  - Diabetes – out of control --
  - R73.0 – excludes gestational DM

- 29 Weeks  -- **Z3A.29**
  - Pregnancy, weeks of gestation, 29

- 14 years old - **O09.613**
  - Pregnancy, complicated by, young mother – primigravida
  - 29 week is third trimester
Coding Exercises

2. 34 year old female admitted 5 days after delivery with puerperal sepsis secondary to *E. coli*.

   - **O85** Puerperal Sepsis
   - What about the organism?
     - **B96.20**
       - Infection, *Eschericia coli*, as cause of disease classified elsewhere
Coding Exercise

• Patient is a 35 year old G3, P2, Ab0, admitted for induction of labor due to severe pre-eclampsia and late decelerations. Patient had essential hypertension before pregnancy. Labor induced with Pitocin. However, due to persistent late decelerations, patient underwent primary low cervical Cesarean section of 6 pounds 4 ounces live born male. Patient was 36 weeks. Patient also had a Pomeroy tubal ligation for sterilization
• Principal Diagnosis:
  – O11.3 Pre-eclampsia with pre-existing HTN
    • Use an additional code
  – 010.02 Pre-existing essential hypertension complicating childbirth
• O76 Abnormality in fetal heart rate and rhythm complicating labor and delivery
  – Delivery, complicated, by, fetal, heart rate or rhythm
• O61.0 – Failed Induction of labor
• O60.14x0 Preterm labor third trimester with preterm delivery third trimester;
  – 7th character 0 for single newborns
• Z3A.36 36 weeks gestation of pregnancy
• Z37.0 Outcome – Single live born infant
• O09.523 – 35 Year Old
  – Pregnancy, complicated by, elderly, multigravida
• **10D00Z1 Low cervical C Section**
  – Root Operation **EXTRACTION**
    • Pulling or stripping out or off all or a portion of a body part by the use of force

• **3E033VJ – Induction of labor with Pitocin**
  – Root Operation **Introduction**
    • Putting in or on a therapeutic, diagnostic, nutritional, physiological, or prophylactic substance except blood or blood products

• **Pomeroy Tubal Ligation**
  – Root Operation **OCCLUSION --- OUL70ZZ**
    • Completely closing an orifice or the lumen of a tubular body part
  – Root Operation **EXCISION -- OUB70ZZ**
    • Cutting out or off, without replacement, a portion of a body part
Image of Pomeroy Procedure

- **Excision:**
  - Cutting out or off, without replacement, a portion of a body part

- **Occlusion:**
  - Completely closing an orifice or the lumen of a tubular body part

- **Resection:**
  - Cutting out or off, without replacement, all of a body part
### ICD-10 Comparison Report

3M Health Information Systems, Inc.

**Patient ID:**

- **Age:** 44
- **Gender:** F
- **Discharge Date:** 02/21/2013
- **Length of Stay:** 1
- **Status:**
- **Total Charges:** $0.00

### Admit Diagnosis Code Comparisons

No codes added

- **ICD-10-CM Translation Options**

### Diagnosis Code Comparisons

No codes added

- **ICD-10-CM Translation Options**

### Procedure Code Comparisons

**ICD-9-CM Procedures**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>6632</td>
<td>Bilateral ligation and division of fallopian tube</td>
</tr>
</tbody>
</table>

**ICD-10-PCS Translation Options**

- **UL70ZZ** | Occlusion of Bilateral Fallopian Tubes, Open Approach |
- **UL73ZZ** | Occlusion of Bilateral Fallopian Tubes, Percutaneous Approach |
- **UL77ZZ** | Occlusion of Bilateral Fallopian Tubes, Via Natural or Artificial Opening |
Calendar of Events

- March 21, 2013 @ 1:30 pm
  - ICD 10-CM/ICD 10-PCS Webinar
    - Chapter 16 Conditions Originating in Perinatal Period
- March 16 & 17, 2013
  - CCS Exam Review @ Cypress College
    - rmajid@cypresscollege.edu
- May 3, 2013 Annual GOCHIA Member Recognition and Installation of officers @ Knotts Chicken Dinner Restaurant
  - 6:00 pm to 8:00 pm
- June 9–12 CHIA Annual Conference
This is to certify that

___________________________________________________________________________________

has successfully completed

ICD 10-CM / ICD 10-PCS WEBINAR

Chapter 15 Pregnancy, Childbirth & the Puerperium

1 ICD 10-CM/PCS Contact Hour on February 21, 2013

Rosalie Majid, RHIA

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