INSTRUCTIONS FOR THE AUTOMATED CLASSIFICATION OF THE INITIATING AND MULTIPLE CAUSES OF FETAL DEATHS, 2016

SECTION I: General Concepts For Coding Fetal Deaths

A. INTRODUCTION

This manual provides instructions to NCHS mortality medical coders and nosologists for coding multiple causes of fetal death reported on the 2003 Revision of the Fetal Death Reports filed in the states. These mortality coding instructions are used by the National Center for Health Statistics (NCHS), which is the Federal agency responsible for the compilation of U.S. statistics on causes of fetal death. NCHS is part of the Centers of Disease Control and Prevention.

In coding causes of fetal death, NCHS refers to the World Health Organization's most recent revision of the International Statistical Classification of Diseases and Related Health Problems (ICD-10) for processing the data for fetal mortality tabulation.

Beginning with fetal deaths occurring in 1999, ICD-10 has been used for coding and classifying causes of fetal death. This revision of the Classification is published by the World Health Organization (WHO) and consists of three volumes. Volume 1 contains a list of three-character categories, the tabular list of inclusions, and the four-character sub-categories. The supplementary Z code Classification appears in Volume 1 but is not used for classifying mortality cause of death data, including fetal deaths. Optional fifth characters are provided for certain categories and an optional independent four-character coding system is provided to classify histological varieties of neoplasm, prefixed by the letter M (for morphology) and followed by a fifth character indicating behavior. These optional codes are not used at NCHS. Volume 2 includes the international rules and notes used in classifying and tabulating cause of death data including fetal death data. Volume 3 is an alphabetical index containing a comprehensive list of terms and codes for use in coding. Copies of these volumes may be purchased. See ordering information at http://www.who.int/classifications/icd/en/.

NCHS prepares updated versions of Volume 1 and Volume 3 annually http://www.cdc.gov/nchs/nvss/instruction_manuals.htm The major purpose of these updated versions is to provide and maintain a single published source of new and/or corrected code assignments including terms not indexed in Volume 3 and/or not classified in Volume 1 of ICD-10.

Each year, all the major revisions from previous manuals will be documented in the Introduction of this manual under the heading "Major Revisions from Previous Manuals".

This manual documents concepts and instructions for coding multiple causes of fetal death consistent with the provisions of ICD-10. This manual should be used in conjunction with the latest updated versions of ICD-10, Volumes 1 and 3 and the Perinatal Subset of medical terms. The Perinatal Subset is a list of terms classified to Chapter XVI, Certain conditions originating in the perinatal period (P00-P96). It is updated annually.

ICD-10 provides for the classification of certain medical conditions according to two different axes – the etiology or initiating disease process, referred to as the "dagger" code, and the manifestation or complication code, referred to as the "asterisk" code. NCHS uses and publishes only the dagger codes. This dual system was introduced in the Ninth Revision of the ICD and remained an integral part of the ICD-10.

For example, Coxsackie myocarditis has a code (B33.2[†]) marked with a "dagger" in Chapter 1, Certain infectious and parasitic diseases and a different code (I41.1*) marked with an "asterisk" in Chapter 9, Diseases of the circulatory system. NCHS only codes the B33.2. Similarly, diabetic nephropathy has a dagger code (E14.2[†]) in Chapter IV, Endocrine, nutritional and metabolic diseases and an asterisk code (N08.3*) in Chapter XIV, Diseases of the

genitourinary system. NCHS only codes the E14.2.

The fetal death multiple cause codes are used as inputs to the ACME System (Automated Classification of Medical Entities) which was developed by NCHS to automatically select the underlying cause of death and the TRANSAX System (Translation of Axes) used to produce multiple cause of death statistics, beginning with deaths occurring in 1968. ACME will be used as the automated system for selecting the initiating cause of fetal deaths. The ACME System requires codes be assigned for each condition reported on the Fetal Death Report, usually in the order the information is recorded on the report. The output data of the system are the initiating causes of fetal deaths assigned by applying the underlying cause Selection Rule 3 and Modification Rules A-E of the Classification. These rules are documented in the ICD-10, Volume 2. The same cause is selected as if one applied the manual cause of fetal death coding instructions specified in Instruction Manual 2J, Instructions for the Manual Classification of the Initiating Cause of Fetal Deaths, 2012.

http://www.cdc.gov/nchs/nvss/instruction manuals.htm

Major revisions from previous manuals

No updates - this manual is unchanged from the 2014 version

Other manuals relating to coding causes of death are:

Part 2a, NCHS Instructions for Classifying the Underlying Cause of Death, 2016

Part 2b, Instructions for Classifying Multiple Causes of Death, 2016

Part 2c, ICD-10 ACME Decision Tables for Classifying the Underlying Causes of Death, 2016

Part 2s, SuperMICAR Data Entry Instruction, 2011

B. DEFINITIONS

Fetal Death is defined as "death prior to the complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy and which is not an induced termination of pregnancy. The death is indicated by the fact that after such expulsion or extraction, the fetus does not breathe or show any other evidence of life, such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles. Heartbeats are to be distinguished from transient cardiac contractions; respirations are to be distinguished from fleeting respiratory efforts or gasps."

<u>Induced Termination of Pregnancy (Abortion)</u> is defined as "purposeful interruption of an intrauterine pregnancy with the intention other than to produce a liveborn infant and which does not result in a live birth." This definition excludes management of prolonged retention of products of conception following fetal death.

Ectopic pregnancy reported with an intentional intervention An ectopic pregnancy reported with an intentional intervention, such as "removal of embryo", is not included in the fetal death file. Records with this type of event reported will be identified by the coder and proper steps taken for removal.

Live Birth is defined as "the expulsion or extraction from its mother of a product of human conception, irrespective of the duration of the pregnancy, which, after such expulsion or extraction, breathes or shows any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached. Heartbeats are to be distinguished from transient cardiac contractions; respirations are to be distinguished from fleeting respiratory efforts or gasps." "

This manual only includes instructions on coding causes of fetal deaths which includes "spontaneous abortions". Terms interpreted as spontaneous abortions are included in Appendix G.

Induced abortions and live births are not included in the fetal death file. Terms interpreted as induced abortions are

C. Item 18. CAUSE/CONDITIONS CONTRIBUTING TO FETAL DEATH

The U.S. Standard Report of Fetal Death provides spaces for a certifier to record pertinent information concerning the diseases, morbid conditions, and injuries which either resulted in or contributed to a fetal death. The CAUSE/CONDITIONS CONTRIBUTING TO FETAL DEATH portion of the Fetal Death Report includes items 18a and 18b. It is designed to obtain the opinion of the certifier as to the initiating cause and prompts the certifier to report specific conditions.

A cause of fetal death is the morbid condition or disease process, abnormality, injury, or poisoning leading directly to fetal death. The initiating cause of fetal death is the disease or injury, which initiated the chain of morbid events leading directly to death or the circumstances of the accident or violence, which produced fatal injury. A fetal death often results from the combined effect of two or more conditions. These conditions may be completely unrelated, arising independently of each other or they may be causally related to each other; that is, one cause may lead to another which in turn, leads to a third cause, etc.

The format in the 2003 Revision of the Fetal Death Report which the certifier is requested to record the causes of fetal death facilitates the selection of the initiating cause when two or more causes are reported. He or she is requested to report an initiating condition in Item 18a and all remaining causes in Item 18b.

D. INCLUSIONS IN THE FILE

In some circumstances, the conditions reported in 18. Cause/Conditions Contributing to Fetal Death may indicate that this is not a fetal death. If the event does not meet the definition of a fetal death, the records will be removed automatically.

Induced terminations of pregnancy should be included in the fetal death file only when the fetus was known dead before the procedure and when the induction was performed for the sole purpose of removing an already-dead fetus. The term "induced termination of pregnancy" implies an induced termination of the pregnancy in progress, not one in which the fetal death has already occurred. Appendix G contains a list of terms not considered as induced abortions and that are coded as fetal deaths.

LOCAL FILE NO.	US ST	ANDARD	REPORT C	F FET	AL DEATH			STATE FILE NUMBER:
MOTHER	NAME OF FETUS (optional-at the discretion of	the parents)		2. Tis	WE OF DELIVER (24hr)		(MF/Unk)	DATE OF DELIV ERY (MorDay/Yr)
	5a. CITY, TOWN, OR LOCATION OF DELIVERY	7. PLAC		IVERY OC	CURRED (Chec	k one) 8	FACILITY I	NAME (If not institution, give street and
	56. ZIP CODE OF DELIVERY	O Frees	tanding birthing	penter				
	6. COUNTY OF DELIVERY	ti Clinic	Delivery: Plann /Doctor's office (Specify)	ed to delive	er at home? [3] Y	es 🗆 No 👨	. FACILITY II	D. (NPI)
	10a. MOTHER'S CURRENT LEGAL NAME (FINE 10c. MOTHER'S NAME PRIOR TO FIRST MARK							OF BIRTH (Mo/Day/Yr) HPLACE (State, Territory, or Foreign Country)
	11a. RESIDENCE OF MOTHER-STATE	11b. COUNTY						N, OR LOCATION
	11d. STREET AND NUMBER 12a. FATHER'S CURRENT LEGAL NAME (Fire	Middle Last Su	eto.	DATE	OF BIRTH (Mo)		ZIP CODE	11g. INSIDE CITY LIMITS? O Yes O No PLACE (State, Territory, or Foreign Country)
FATHER	13. METHOD OF DISPOSITION:			and divine	or birtinger			
DISPOSITION	D Burial C Cremation C Hospital 14. ATTENDANT'S NAME, TITLE, AND NPI		Donation C 5. NAME AND T COMPLETIN	ITLE OF P	ERSON 1	Other (Spe 6. DATE RE		PLETED 17. DATE RECEIVED BY REGISTRAR
AND REGISTRATION INFORMATION	NAME: NPI: TITLE: D MD D D D CNMCM D OTHER MI D OTHER (Specify)	DWIFE	iame			MM	DO 'YY	
		SE/CON	DITIONS		RIBUTING			
OF FETAL DEATH	18a. INITIATING CAUSE/CONDITION (AMONG THE CHOICES BELOW, PLEASE SE LIKELY BEGAN THE SEQUENCE OF EVENTS THE FETUS Maternal Conditions/Diseases (Specify)	LECT THE ONE RESULTING IN	WHICH MOST THE DEATH O	F (5	SELECT OR SPENITEM 18b) aternal Condition	CIFY ALL C	THER COND	ONDITIONS ONTRIBUTING TO DEATH
	Complications of Placenta, Cord, or Membranes p. Rupture of membranes prior to o			c	omplications of P			nes to onset of labor
	Abruptio placenta Placental insufficiency Prolapsed cord				o Pl	ruptio place acental insuf olapsed core	ficiency	
	Choricamnionitis Other Specify)				o Cr	noricamnioni her Specify)	is	
cord No.	Other Obstetrical or Pregnancy Complications (Specify)			- 0	Other Obstetrical or Pregnancy Complications (Specify)			
	Fetal Anomaly (Specify)				Fetal Anomaly (Specify)			
Mother's Name	Fetal Injury (Specify) Fetal Infection (Specify)				Fetal Injury (Specify) Fetal Infection (Specify)			
other's	Other Fetal Conditions/Disorders (Specify)			_ 0	Other Fetal Conditions/Disorders (Specify)			
ž ž	Unknown Toc. WEIGHT OF FETUS (grams preferred, specification)	city unit)		ED TIME	OF FETAL DEAT			AN AUTOPSY PERFORMED?
	o grams o lb/oz		Dead at tim	e of first as	ssessment, no la ssessment, labor	ongoing	EXA	S A HISTOLOGICAL PLACENTAL MINATION PERFORMED?
	16d. OBSTETRIC ESTIMATE OF GESTATION (complet	AT DELIVERY ted weeks)	Died during Unknown to		r first assessmer death	M.	18h. WEF PLA IN D	Yes () No () Planned RE AUTOPSY OR HISTOLOGICAL CENTAL EXAMINATION RESULTS USED ETERMINING THE CAUSE OF FETAL THP () Yes () No

SECTION II: General Instructions

A. INTRODUCTION

EXCERPT FROM U.S. STANDARD REPORT OF FETAL DEATH (Rev. 11/2003)

18. CAUSE/CONDITIONS CONTRIBUTING TO FETAL DEATH

18a. INITIATING CAUSE/CONDITION	18b. OTHER SIGNIFICANT CAUSES OR CONDITIONS
(AMONG THE CHOICES BELOW, PLEASE SELECT THE ONE WHICH MOST LIKELY BEGAN THE SEQUENCE OF	
EVENTS RESULTING IN THE DEATH OF THE FETUS)	CONTRIBUTING TO DEATH IN ITEM 18b)
Maternal Conditions/Diseases	Maternal Conditions/Diseases
(Specify)	Specify)
Complications of Placenta, Cord, or Membranes	Complications of Placenta, Cord, or Membranes
■ Rupture of membranes prior to onset of labor	■ Rupture of membranes prior to onset of labor
■ Abruptio placenta	□ Abruptio placenta
□ Placental insufficiency	□ Placental insufficiency
■ Prolapsed cord	□ Prolapsed cord
□ Chorioamnionitis	□ Chorioamnionitis
Other	□ Other
(Specify)	(Specify)
Other Obstetrical or Pregnancy Complications	Other Obstetrical or Pregnancy Complications
(Specify)	(Specify)
Fetal Anomaly	Fetal Anomaly
(Specify)	(Specify)
Fetal Injury	Fetal Injury
(Specify)	(Specify)
Fetal Infection	Fetal Infection
(Specify)	(Specify)
Other Fetal Conditions/Disorders	Other Fetal Conditions/Disorders
(Specify)	(Specify)
Unknown	Unknown

<u>Code</u> all information reported in Item 18 of the Fetal Death Report, "CAUSE/CONDITIONS CONTRIBUTING TO FETAL DEATH"

Refer to the sex of the fetus to assign the most appropriate cause of fetal death code.

In Volumes 1 and 3 of ICD-10 and the Perinatal Subset, the fourth-character subcategories of three-character categories

are preceded by a decimal point. For coding purposes, omit the decimal point.

The data will be entered in the same format for coding and entering multiple causes of fetal deaths as used for coding multiple causes of death for regular mortality data and will be processed through Underlying cause selection Rule 3 and the Modification Tables of the ACME System Decision Tables. A screen will be generated in the same format used for entering regular mortality multiple cause data. The State File Number will also be generated.

Enter codes in 18a as if reported on the uppermost line of Part I of the regular death certificate in the same order as the entries they represent, proceeding from the entry reported uppermost, downward and from the left to right. Terms requiring special formatting may affect the placement of codes. If the lower line is an obvious continuation of a line above, enter the codes accordingly. When an identical code applies to more than one condition reported, enter the code for the first-mentioned of these conditions only. If the entries are numbered, code in numeric order.

Enter codes in 18b as if reported in Part II of the regular death certificate in the same order as the entries they represent, proceeding from the entry reported uppermost, downward and from the left to right. If the lower line is an obvious continuation of a line above, enter the codes accordingly. When an identical code applies to more than one condition reported, enter the code for the first-mentioned of these conditions only.

NOTE: Repetitive (identical) codes are acceptable, if reported once in 18a (Part 1) and once in 18b (Part II). They are not acceptable if reported together in 18a (Part 1) or together in 18b (Part II).

EXAMPLE:

18a. INITIATING CAUSE/CONDITION (AMONG THE CHOICES BELOW, PLEASE SELECT THE ONE WHICH MOST LIKELY BEGAN THE SEQUENCE OF EVENTS RESULTING IN THE DEATH OF THE FETUS)	18b. OTHER SIGNIFICANT CAUSES OR CONDITIONS (SELECT OR SPECIFY ALL OTHER CONDITIONS CONTRIBUTING TO DEATH IN ITEM 18b)
Maternal Conditions/Diseases (Special	Maternal Conditions/Diseases (Specify)
□ Complications of Placenta, Cord, or Membranes □ Rupture of membranes prior to onset of labor □ Abruptio placenta □ Placental insufficiency □ Prolapsed cord □ Chorioamnionitis □ Other (Specify)	□ Complications of Placenta, Cord, or Membranes □ Rupture of membranes prior to onset of labor □ Abruptio placenta □ Placental insufficiency □ Prolapsed cord □ Chorioamnionitis □ Other (Specify)
Other Obstetrical or Pregnancy Complications (Specify) Fetal Anomaly (Specify)	Other Obstetrical or Pregnancy Complications (Specify) Breech delivery Fetal Anomaly (Specify)
Fetal Injury (Specify) Fetal Infection (Specify)	Fetal Injury (Specify) Fetal Infection (Specify)
Other Fetal Conditions/Disorders (Specify) <u>fetal distress</u>	Other Fetal Conditions/Disorders (Specify) <u>fetal heart failure during delivery</u>
■ Unknown	■ Unknown

<u>Code</u> in this order, Part 1 (18a) prolapsed cord, fetal distress, Part II (18b) breech delivery affecting fetus and fetal heart failure.

B. EXCESSIVE CODES

When 18a (Part I) or 18b (Part II) requires more than eight codes, delete the excessive codes (any over eight) for the line using the following criteria in the order listed:

NOTE: During the deletion process, when the numbers of existing codes become eight, discontinue the deletion process. The ACME System can tolerate a record with eight codes per line.

- 1. Delete ill-defined conditions, P042, P070, P071, P072, P073, P201, P209, P219, P95, and R000-R99 (except when one of these codes is the first code on the line), proceeding right to left.
- 2. Delete any nature of injury codes classified to S000-T983 (except when one of these codes is the first code on the line), proceeding right to left.
- 3. Delete any repetitive codes (except the first one on a line) proceeding right to left.
- 4. If, after applying the preceding criteria, 18a or 18b still has more than eight codes, delete beginning with the last code on the line until only eight remain.

When a single record requires more than fourteen codes, delete the excessive codes using the following criteria in the order listed:

NOTE: During the deletion process, when the number of existing codes become fourteen, discontinue the deletion process. The ACME System can tolerate a record with fourteen codes.

Begin deleting in 18b (Part II).

- 1. Delete all ill-defined conditions classified to P042, P070, P071, P072, P073, P201, P209, P219, P95 and R000-R99 in 18b (Part II). Do not delete an ill-defined condition when it is the first code in 18b (Part II). Proceed deleting right to left in 18b (Part II). If there are more than fourteen codes remaining after deleting the ill-defined codes in 18b (Part II), delete any of the above ill-defined codes in 18a (Part I) applying the same criteria and order of deletion.
- 2. Delete any nature of injury codes classified to S000-T983. Do not delete a nature of injury code when it is the first code in 18b (Part II). Proceed deleting right to left in 18b (Part II). If there are more than fourteen codes remaining after deleting the nature of injury codes in 18b (Part II), delete any of the above nature of injury codes in 18a (Part I) applying the same criteria and order of deletion.
- 3. Delete any repetitive codes. Do not delete a repetitive code when it is the first code in 18b (Part II). If there are more than fourteen codes remaining after deleting the repetitive codes in 18b (Part II), delete repetitive codes in 18a (Part I), applying the same criteria and order of deletion. Proceed right to left until there are only fourteen codes remaining on the record.

C. GENERAL CODING CONCEPT

The coding of cause of fetal death information consists of the assignment of the most appropriate ICD-10 code(s) for each diagnostic entity reported on the Fetal Death Report. In order to arrive at the appropriate code for a diagnostic entity, code each entity separately. Do not apply provisions in ICD-10 for linking two or more diagnostic terms to form a composite diagnosis classifiable to a single ICD-10 code.

Plural form of disease

Do not use the plural form of a disease or the plural form of a site to indicate "multiple".

EXAMPLE: Congenital defects Q899

Code Q899, Defect, congenital. Do not code Q897, multiple congenital defects.

Implied "disease"

When an adjective or noun form of a site is entered as a separate diagnosis, i.e., it is not part of the entry immediately preceding or following it, assume the word "disease" after the site and code accordingly.

Drug dependent, drug dependency

When drug dependent or drug dependency modifies a condition, consider as a non-codable modifier unless indexed.

Conditions qualified by "rule out," "ruled out," "r/o"

When a condition is qualified by "rule out," "ruled out," or "r/o," etc., do not enter a code for the condition.

Non-indexed and illegible entries

Terms not indexed

When a term is reported that is not in the index, enter "R97" on the record where a code for the non-indexed term would go. All "R97" codes will be reviewed on a regular basis to determine if they should indeed be added to Volume 3. After documenting the non-indexed term in the index, the R97 codes will be manually replaced in the data file with the code assigned in the index.

Illegible entries

When an illegible entry is the only entry on the report, code P95. When an illegible entry is reported with other classifiable entries, disregard the illegible entry and code the remaining entries as indexed.

Qualifying Conditions as Acute or Chronic

Acute and chronic

Sometimes the terms acute and chronic are reported preceding two or more conditions. In these cases, use the term ("acute" or "chronic") with the condition it **immediately** precedes.

Punctuation Marks

1. Disregard punctuation marks such as a period, comma, semicolon, colon, dash, slash, question mark or exclamation mark when placed at the end of a line in 18a. Do not apply this instruction to a hyphen (-) which indicates a word is incomplete.

- 2. When conditions are separated by a slash (/), code each condition as indexed.
- 3. When a dash (-) or slash (/) is used to separate sites reported with one condition and the combination of the sites is indexed to a single ICD-10 code, disregard the punctuation and code as indexed. This does not apply to commas.
- 4. When conditions are indexed together, yet separated by a comma, code the conditions separately. If the term following the comma is an adjective, refer to instructions on coding adjectival modifiers.

D. Definitions and Types of Diagnostic Entities

A diagnostic entity is a single term or a composite term, comprised of one word or of two or more adjoining words, that is used to describe a disease, nature of injury, or other morbid condition. In this manual, diagnostic entity and diagnostic term are used interchangeably. A diagnostic entity may indicate the existence of a condition classifiable to a single ICD-10 category or it may contain elements of information that are classifiable to different ICD-10 categories. For coding purposes, it is necessary to distinguish between two different kinds of diagnostic entities — a "one-term entity," and a "multiple one-term entity."

One-term entity

- 1. A one-term entity is a diagnostic entity classifiable to a single ICD-10 code.
- 2. A diagnostic term that contains one of the following adjectival modifiers indicates the condition modified has undergone certain changes and is considered to be a one-term entity:

adenomatous hypoxemic
anoxic hypoxic
congestive inflammatory
cystic ischemic
embolic necrotic

erosive obstructed, obstructive

gangrenous ruptured

hemorrhagic

(These instructions apply to the above adjectival modifiers only.)

For code assignment, apply the following criteria in the order stated:

- a. If the modifier and lead term are indexed together, code as indexed.
- b. If the modifier is not indexed under the lead term, but "specified" is, use the code for specified (usually .8).
- c. If neither the modifier nor "specified" is indexed under the lead term, refer to Volume 1 under the NOS code for the lead term and look for an applicable specified 4th character subcategory.
- d. If neither a, b, or c apply, code the lead term without the modifier.

Multiple one-term entity

A multiple one-term entity is a diagnostic entity consisting of two or more contiguous words on a line for which the Classification does not provide a single code for the entity but does provide a single code for each of the components of the diagnostic entity. Consider as a multiple one-term entity if each of the components can be considered as separate one-term entities, i.e., they can stand alone as separate diagnosis. Code each component of the multiple one-term entity as indexed and on the same line where reported.

Adjectival modifiers

NOTE: Code an adjective reported at the end of a diagnostic entity as if it preceded the entity. If indexed to a single code, use that code. If not indexed together, follow the instructions for coding multiple one-term entities.

- 1. If an adjectival modifier is reported with more than one condition, modify only the first condition.
- 2. If an adjectival modifier is reported with one condition and more than one site is reported, modify all sites.
- 3. If an adjectival modifier precedes two different diseases that are reported with a connecting term, modify only the first disease.
- 4. If the adjectival form of a word(s) or a qualifier(s) is reported in parenthesis, use the adjective to modify the term preceding it.

18a. INITIATING CAUSE/CONDITION

(AMONG THE CHOICES BELOW, PLEASE SELECT THE <u>ONE</u> WHICH MOST LIKELY BEGAN THE SEQUENCE OF EVENTS RESULTING IN THE DEATH OF THE FETUS)

Maternal Conditions/Diseases

(Specify) Diabetic nephrosis and vascular disease

Code 18a (Part 1) to P701 P003.

Code 18a (Part I) P701, Maternal condition, affecting fetus or newborn, diabetes mellitus (conditions in E10-E14) and P003, Maternal condition, affecting fetus or newborn, circulatory disease, (conditions in I00-I99, Q20-Q28). Do not modify the vascular disease as diabetic since there are two separate diseases reported with a connecting term.

Parenthetical Entries

When one medical entity is reported, followed by another complete medical entity enclosed in parenthesis, disregard the parenthesis and code as separate terms.

- a) When the adjective form of words or qualifiers are reported in parenthesis, use the adjectives to modify the entity preceding it.
- b) If the term in parenthesis is not a complete term and is not a modifier, consider as part of the preceding term.

EXAMPLES:

18a. INITIATING CAUSE/CONDITION

(AMONG THE CHOICES BELOW, PLEASE SELECT THE <u>ONE</u> WHICH MOST LIKELY BEGAN THE SEQUENCE OF EVENTS RESULTING IN THE DEATH OF THE FETUS)

Maternal Conditions/Diseases

(Specify) Diabetic renal disease (Nephrosis)

Code 18a (Part 1) P701 P001.

Code 18a (Part I) P701, Maternal condition, affecting fetus or newborn, diabetes mellitus (conditions in E10-E14) and P001, Maternal condition, affecting fetus or newborn, nephritis, nephrotic syndrome and nephrosis (conditions in N00-N08). Nephrosis enclosed in parenthesis is a complete medical entity that can stand alone; therefore, code as a separate entity.

18a. INITIATING CAUSE/CONDITION

(AMONG THE CHOICES BELOW, PLEASE SELECT THE <u>ONE</u> WHICH MOST LIKELY BEGAN THE SEQUENCE OF EVENTS RESULTING IN THE DEATH OF THE FETUS)

Maternal Conditions/Diseases (Specify) Renal disease (Diabetic)

Code 18a (Part 1) P701.

Code 18a (Part I) P701, Maternal condition, affecting fetus or newborn, diabetes mellitus (conditions in E10-E14). Code as Diabetic renal disease. Consider "Diabetic" as an adjective modifying renal disease.

E. CODING FETAL CONDITIONS

Conditions of the fetus can be coded to almost any category in the list of valid codes (Appendix D) other than P000-P049 but will most often be coded to categories P050-P95, Perinatal conditions and Q000-Q999, Congenital anomalies.

In assigning codes for conditions of the fetus, code as indexed in this priority order:

fetus fetal affecting fetus or newborn fetus or newborn congenital

However, pay special attention to the availability of a relevant code in the Perinatal Subset. There is a subset of Volume 3, the alphabetical index, dedicated to perinatal conditions and referred to as the Perinatal Subset. NCHS provides this as a separate document to assist coders in identifying conditions indexed as "fetus and newborn" or classified to Chapter XVI. It is updated annually.

EXAMPLES:

18a. INITIATING CAUSE/CONDITION

(AMONG THE CHOICES BELOW, PLEASE SELECT THE <u>ONE</u> WHICH MOST LIKELYBEGAN THE SEQUENCE OF EVENTS RESULTING IN THE DEATH OF THE FETUS)

Fetal anomaly

(Specify) Congenital diaphragmatic hernia

Code 18a (Part 1) Q790.

Code 18a (Part I) Q790, Hernia, diaphragm, diaphragmatic, congenital since not indexed as fetus, fetal, affecting fetus or newborn, fetus or newborn or newborn. or less than 28 days.

18a. INITIATING CAUSE/CONDITION

(AMONG THE CHOICES BELOW, PLEASE SELECT THE <u>ONE</u> WHICH MOST LIKELY BEGAN THE SEQUENCE OF EVENTS RESULTING IN THE DEATH OF THE FETUS)

Other Fetal Conditions/Disorders (Specify) Central respiratory failure

Code 18a (Part 1) G938

Code 18a (Part 1) G938, Failure, respiratory, central since central respiratory failure is not indexed as fetus, fetal, fetus or newborn or congenital. G938 is a valid fetal death code. Refer to Appendix D for a list of Valid Fetal Death Codes.

F. CODING MATERNAL CONDITIONS

Maternal conditions affecting the fetus should be coded to categories P000-P049. When conditions of the mother directly impact the fetus and are reported on the Fetal Death Report and the condition is not indexed, refer to Volume I, Chapter XVI to categories P000-P049, Fetus and newborn affected by maternal factors and by complications of pregnancy, labor and delivery. Also, refer to the Index under:

Maternal condition, affecting fetus or newborn Pregnancy, complicated by Delivery, complicated by Labor

The complication itself, such as Placenta, abnormality, affecting fetus or newborn.

EXAMPLES:

18a. INITIATING CAUSE/CONDITION

(AMONG THE CHOICES BELOW, PLEASE SELECT THE <u>ONE</u> WHICH MOST LIKELY BEGAN THE SEQUENCE OF EVENTS RESULTING IN THE DEATH OF THE FETUS)

Maternal Conditions/Diseases (Specify) Maternal malnutrition

Code 18a (Part I) P004

Code 18a (Part I) P004, Maternal malnutrition affecting fetus or newborn as indexed.

Assign category P008 to maternal conditions not indexed or classifiable to any other specified category. A list of all conditions not indexed and assigned code P008 will be maintained and will be added to the annual update of Volume 3 and also included in the Perinatal Subset. Please refer all conditions assigned to code P008 to Supervisor and/or a designated contact to ensure they will be incorporated into the next annual edition of Volume 3 and the Perinatal Subset.

18a. INITIATING CAUSE/CONDITION

(AMONG THE CHOICES BELOW, PLEASE SELECT THE <u>ONE</u> WHICH MOST LIKELY BEGAN THE SEQUENCE OF EVENTS RESULTING IN THE DEATH OF THE FETUS)

Maternal Conditions/Diseases (Specify) <u>Crohn's disease</u>

Code 18a (Part 1) P008

Code 18a (Part 1) P008, Maternal condition, affecting fetus or newborn, specified condition NEC.

Complications of Placenta, Cord, or Membranes

When the checkbox items in 18a and 18b are marked, each should be assigned codes as follows:

Rupture of membranes prior to onset of labor

Abruptio placenta Placental insufficiency Prolapsed cord Chorioamnionitis Other (specify)

If the checkbox for <u>rupture of membranes</u> prior to onset of labor is marked, assign code **P011**.

If the checkbox for abruptio placenta is marked, assign code **P021.**

If the checkbox for <u>placental insufficiency</u> is marked, assign code **P022**.

If the checkbox for <u>prolapsed cord</u> is marked, assign code **P024.**

If the checkbox for chorioamnionitis is marked, assign code **P027.**

If the checkbox for <u>Other</u> is marked 'Y' and no codeable condition or a condition classified to P95 is reported in the 'Other (specify)', assign codes **P022**, **P026**, and **P029**; regardless of whether any of the previous boxes have been checked.

If specified conditions are written in the 'Other (specify)', code the condition to the mother unless obviously of the fetus. (example, anencephaly – the absence of a large part of the brain and the skull; this is clearly a condition of the fetus.)

■ Fetal injury If reported as a result of an external cause, refer to your immediate supervisor for a code assignment

□ Unknown code P95 (only if no other information is on record)

EXAMPLES:

18a. INITIATING CAUSE/CONDITION

Complications of Placenta, Cord, or Membranes

Other: Y Other: Y

Other (specify): *Unknown* **OR** Other (specify): *NONE*

Code 18a (Part I) P022 P026 P029

Code 18a (Part I) P022 P026 P029, complication of placenta, cord, or membranes. It seems that the certifier is saying yes, there is a complication of the placenta, cord, or membranes: they're just not sure what the specific complication is.

18a. INITIATING CAUSE/CONDITION

Complications of Placenta, Cord, or Membranes

Rupture of membranes: Y

Other: Y

Other (specify): Previous Birth

Code 18a (Part I) P011 P022 P026 P029

Code 18a (Part I) P011, Rupture of membranes and P022, P026, P029 complication of placenta, cord, or membranes since the checkbox is marked 'Y' and previous birth is not a codeable condition.

18a. INITIATING CAUSE/CONDITION

Complications of Placenta, Cord, or Membranes

Other: Y

Other (specify): Twin-Twin Transfusion Syndrome

Code 18a (Part I) P023

Code 18a (Part I) P023, Twin-Twin Transfusion Syndrome. Since a codeable condition is reported in the 'Other (specify)', do not assign the 3 codes for complication of placenta, cord, or membranes.

18a. INITIATING CAUSE/CONDITION

Complications of Placenta, Cord, or Membranes

Other: Y
Other (specify):

18b. OTHER SIGNIFIGANT CAUSES OR CONDITIONS Other Fetal Conditions/Disorders: Fetal Demise

Code 18a (Part I) P022 P026 P029

Code 18a (Part I) P022 P026 P029, complication of placenta, cord, or membranes and leave 18b (Part II) blank since P95 is not assigned when other information is on the record.

18a. INITIATING CAUSE/CONDITION

Complications of Placenta, Cord, or Membranes

Other: Y
Other (specify):

18b. OTHER SIGNIFIGANT CAUSES OR CONDITIONS Complications of Placenta, Cord, or Membranes

Other: Y
Other (specify):

Code 18a (Part I) P022 P026 P029/Code 18b (Part II) P022 P026 P029

Code 18a (Part I) P022 P026 P029, complication of placenta, cord, or membranes and code 18b (Part II) P022 P026 P029, complication of placenta, cord, or membranes since the checkbox is marked 'Y' in both places.

G. Format

Conditions reported in 18a

Enter the codes for entries in 18a in the order the entries are reported, proceeding from the entry reported uppermost in 18a from left to right, if there is more than one entry on the same line. If the entries are numbered, code in numeric order.

Connecting Terms

"Due to" written in or implied in Items 18a and 18b

When the certifier has stated that one condition was due to another or has used another connecting term that implies a due to relationship between conditions in items18 and 18b, take into consideration the position of the term in 18a/18b and code the entry following the "written-in due to" directly preceding the term.

a) The following connecting terms must be "written in" and are interpreted as meaning "due to" when the entity immediately preceding and following these terms is a disease condition, nature of injury or an external cause:

after incident to received in arising in or during incurred after resulting from as (a) complication of incurred during resulting when

as a result of incurred in secondary to (2°) because of incurred when subsequent to caused by induced by sustained as complication(s) of occurred after sustained by during occurred during sustained during etiology occurred in sustained in following occurred when sustained when for occurred while sustained while

from origin

in received from

EXAMPLES:

18a. INITIATING CAUSE/CONDITION

(AMONG THE CHOICES BELOW, PLEASE SELECT THE <u>ONE</u> WHICH MOST LIKELY BEGAN THE SEQUENCE OF EVENTS RESULTING IN THE DEATH OF THE FETUS)

Other Fetal Conditions/Disorders

(Specify) Anoxia and hemorrhage caused by hemolytic disease of fetus

Code 18a (Part 1) to P209 P559 P509

Code 18a (Part 1) P209, Anoxia, fetal, fetus, P559, Disease, hemolytic (fetus) (newborn) and P509, Hemorrhage, fetal, fetus. Code the Hemolytic disease of fetus immediately preceding the hemorrhage.

18a. INITIATING CAUSE/CONDITION

Maternal Conditions/Diseases

(Specify) Fetal cardiac failure due to maternal polyhydramnios

Code 18a (Part 1) P013 P298

<u>Code</u> 18a (Part 1) P013, Polyhydramnios, affecting fetus or newborn and P298, Failure, cardiac, fetal. Code maternal polyhydramnios as the first entry in 18a (Part I), directly preceding the fetal cardiac failure.

When one of the above terms is the first entry in 18b, indicating the entry following the term on the above list is a continuation of 18a, code in 18a. Take into consideration the position of the term in 18a and code the entry following the "written-in due to" in 18b directly preceding the term in 18a.

EXAMPLES:

18a. INITIATING CAUSE/CONDITION

18b. OTHER SIGNIFICANT CAUSES OR CONDITIONS

(AMONG THE CHOICES BELOW, PLEASE SELECT THE ONE WHICH MOST LIKELY BEGAN THE SEQUENCE OF EVENTS RESULTING IN THE DEATH OF THE FETUS) (SELECT OR SPECIFY ALL OTHER CONDITIONS CONTRIBUTING TO DEATH IN ITEM 18b)

Maternal Conditions/Diseases

Code 18a (Part 1) P000 P209

Code 18a (Part 1) P000, Maternal condition, affecting fetus or newborn, hypertension (conditions in 010-011, 013-016) and P209, Anoxia, fetal, fetus. Code maternal hypertension in 18b directly preceding fetal anoxia in 18a.

18a. INITIATING CAUSE/CONDITION	18b. OTHER SIGNIFICANT CAUSES OR CONDITIONS
(AMONG THE CHOICES BELOW, PLEASE SELECT THE ONE WHICH MOST LIKELY BEGAN THE SEQUENCE OF EVENTS RESULTING IN THE DEATH OF THE FETUS)	(SELECT OR SPECIFY ALL OTHER CONDITIONS CONTRIBUTING TO DEATH IN ITEM 18b)
Maternal Conditions/Diseases (Specify) Fetopelvic disproportion	
Other Fetal Conditions/Disorders (Specify) Anoxia due to 18b	Other Fetal Conditions/Disorders (Specify) <u>Breech delivery</u>

Code 18a (Part 1) P031 P030 P209

Code 18a (Part 1) P031, Disproportion (fetopelvic), affecting fetus or newborn, P030, Delivery, breech, affecting fetus or newborn, and P209, Anoxia, fetal, fetus. Code Breech delivery, affecting fetus or newborn in18b, directly preceding the anoxia in 18a.

b) Not indicating a "due to" relationship

When conditions are separated by "and" or by another connecting term that does not **imply** a "due to" relationship, enter the codes for these conditions on the same line in the order the conditions are reported.

The following terms imply that conditions are meant to remain on the same line. They are separated by "and" or by another connecting term that does not imply a "due to" relationship":

and consistent with accompanied by also precipitated by associated with predisposing (to) complicated by superimposed on complicating

EXAMPLE:

18b. OTHER SIGNIFICANT CAUSES OR CONDITIONS

(SELECT OR SPECIFY ALL OTHER CONDITIONS CONTRIBUTING TO DEATH IN ITEM 18b)

Fetal Anomaly

Code 18b (Part II) Q359 Q369

Code 18b (Part II) Q359, Cleft, palate and Q369, Cleft lip. Code each entity separately even though ICD-10 provides a combination code for cleft palate and cleft lip.

c) Conditions reported in 18b

NOTE: Enter the codes for entries in 18b in the order the entries are reported, proceeding from the entry reported uppermost in 18b from left to right, if there is more than one entry on the same line. If entries are numbered, code in numeric order.

d) Deletion of "18b" on Fetal Death Report

When the certifier has marked through the printed 18b, disregard the marking and code the entities as reported in 18b (Part II).

e) **Doubtful Diagnosis**

- 1. Doubtful qualifying expression: When expressions such as "apparently," "presumably," "?," "perhaps," and "possibly," qualify any condition, disregard these expressions and code the condition as indexed.
 - a) Interpretation of "either...or..."

Consider the following as a statement of "either or:"

- Two conditions reported on one line and both conditions qualified by expressions such as "apparently," "presumably," "?," "perhaps," and "possibly".
- · Two or more conditions connected by "or" or "versus".

2. Code as follows:

When more than one condition of the placenta classifiable to P020, P021,P022 is qualified by one of the expressions interpreted as "either/or," code P022, "Unspecified morphological and functional abnormalities of the placenta".

EXAMPLE:

Placenta previa versus abruption placenta

Code P022, Placenta, abnormal, affecting fetus or newborn.

3. When more than one condition of the umbilical cord classifiable to P024, P025, P026 is qualified by one of the expressions interpreted as "either/or," code P026, Unspecified condition of the umbilical cord."

EXAMPLE:

Knot in umbilical cord or short cord

Code P026, Abnormal, abnormality, umbilical cord, affecting fetus or newborn.

- 4. When more than one condition of the maternal membranes (P027, P028) is qualified by one of the expressions interpreted as "either/or," code P029, "Unspecified abnormality of membranes".
- 5. When more than one fetal anomaly is reported and qualified by one of the terms interpreted as "either/or," code

as follows:

a) If an anomaly is reported of different parts of the same site, code Anomaly of the specified site only.

EXAMPLE:

Congenital anomaly of the tricuspid or aortic valve

Code Q248, Anomaly of heart valve NEC.

b) When conditions are qualified by a statement of "either or" and only one site/system is involved, code to the residual category for the site/system.

EXAMPLES:

Encephalocele or hypoplasia of brain <u>Code</u> Q049, Anomaly, of brain.

Anomaly of the bladder or kidney <u>Code</u> Q649, Anomaly, unspecified of the urinary system.

c) If different specified anomalies of the same system, code anomaly of the specified system only.

EXAMPLE:

Congenital stenosis of pylorus or atresia of duodenum. Code Q459, Anomaly, gastrointestinal tract NEC.

NOTE: IF MORE THAN ONE CONDITION OF THE FETUS (INCLUDING MATERNAL CONDITIONS) IS REPORTED WITH A TERM INTERPRETED AS "EITHER/OR," AND THE ABOVE INSTRUCTIONS DO NOT APPLY, REFER TO IMMEDIATE SUPERVISOR FOR A CODE ASSIGNMENT.

H. Screening/Tests Results

When a statement is reported on the Fetal Death Report indicating a screening or diagnostic test was performed and the results of the test are not reported, do not enter a code for the screening/test. Tests are used for diagnostic purposes and not considered a diagnosis unless the results are reported. If results are reported, code as indexed.

EXAMPLES

Diagnostic imaging of the kidney performed Liver function studies
Screened for tuberculosis

Do not enter a code for a condition when the results are reported as "negative".

EXAMPLES:

Negative for tuberculosis
Tested negative for HIV
Tested positive for tuberculosis P370. Indexed under Tuberculosis, congenital

I. Inclusion of additional information (AI) to Fetal Death Reports

Code supplemental information when it modifies or supplements data on the original Fetal Death Report as follows:

- 1. When additional information (AI) **states** the initiating cause of a **specified disease or condition in 18a** (Part 1), code the additional information (AI) preceding the specified disease.
- 2. When additional information (AI) **modifies** a specified disease or condition, use the AI and code the specified disease where reported.
- 3. When there is a stated or implied complication of surgery and the additional information indicates the condition for which the surgery was performed, code this condition as follows:
 - a) If the surgical procedure was performed on the mother, code the condition for which the surgical procedure was performed following the P006 (the code used for the fetus and newborn affected by a surgical procedure on the mother).
 - b) If the surgical procedure was performed on the fetus, refer to your immediate supervisor for a code assignment.
- 4. When the additional information (AI) **states** a certain condition is the **initiating cause** of death, **code** this as the first condition in 18a (Part 1).
- 5. When any morphological type of neoplasm is reported in 18a (Part 1) with no mention of the "site" and additional information specifies a site, code the specified site only on the line where the morphological type is reported.
- 6. When additional information states the primary site of a malignant neoplasm of the fetus, enter the code preceding where information concerning the neoplasm is reported.
- 7. When the additional information does not modify a condition on the report, or does not state that this condition is the initiating cause, code the AI as the last condition(s) in 18b (Part II).

J. Amended Reports

When an "Amended Fetal Death Report" is submitted, code the conditions reported on the amended report only.

K. Sex Limitations

Certain categories in ICD-10 are limited to one sex:

For Males Only	For Females Only
B260 C60-C63 D074-D076 D176 D29 D40 Q53-Q55 Q98	C51-C579 D06 D070-D073 D25-D28 D390-D391 D397-D399 P546 Q500-Q529 Q960-Q962
	Q964-Q979

L. Plurality Limitations

Certain categories in ICD-10 are limited to one plurality. If the number in the Plurality box on the Fetal Death Record is greater than "1", code P015 as the last entry in 18b (Part II).

For Multiples Only

P01.5

089.4

NOTE: Do not add/code P01.5 for "twin to twin transfusion". Code to P02.3 as indexed.

M. Relating and modifying conditions

1. Implied site of disease

Certain conditions are classified in the ICD-10 according to the site affected, e.g.:

atrophy enlargement obstruction perforation calcification failure calculus fibrosis rupture congestion gangrene stenosis degeneration hypertrophy stones dilatation insufficiency stricture

embolism necrosis

(This list is not all inclusive)

Occasionally, these conditions are reported without specification of site. Relate conditions such as these for which the Classification does not provide a NOS code. Also, relate conditions which are usually reported of a site. Generally, it may be assumed that such a condition was of the same site as another condition if the Classification provides for coding the condition of unspecified site to the site of the other condition. These coding principles apply whether or not there are other conditions reported. Apply the following instructions when relating a condition of unspecified site to the site of the specified condition:

a. General instructions for implied site of a disease

Maternal Conditions/Diseases

When applying the instructions for Implied site of a Disease and Relating and Modifying, consider all specified conditions for the following choices to be on the same line and apply applicable instructions for relating and modifying:

Ι.	Material Conditions/Discases
	(Specify)
2.	Complications of Placenta, Cord, or Membranes
	Rupture of membranes prior to onset of labor

Abruptio placenta

Placental insufficiency

Prolapsed cord

Chorioamnionitis

	Other (Specify)	
3.	Other Obstetrical or Pregnancy Complications	
	(Specify)	
4.	Fetal Anomaly (Specify)	
5.	Fetal Injury (Specify)	
6.	Fetal Infection (Specify)	
7.	Other Fetal Conditions/Disorders	
	(Specify)	

- 8. Unknown
 - (1) When conditions are reported on the same line, assume the condition of unspecified site was of the same site as the condition of specified site.
 - (2) When conditions of different sites are reported on the same line, assume the condition of unspecified site was of the same site as the condition immediately preceding it.

b. Relating specific categories

- (1) When embolism, infarction, occlusion, thrombosis NOS is reported:
 - from a specified site, code the condition of the site reported.
 - · of a site, from a specified site, code the condition to both sites reported.
- (2) Relate a condition of unspecified site to the complete term of a multiple site entity. If it is not indexed together, relate the condition to the site of the complete indexed term.

Non-traumatic conditions

Consider conditions that are usually but not always traumatic in origin to be qualified as non-traumatic when reported with a "written in" due to or on the same line with a disease.

SECTION III: INTENT OF CERTIFIER

A. INTRODUCTION

In order to assign the most appropriate code for a given diagnostic entity, it may be necessary to take other recorded information into account. It is important to interpret this information properly so the meaning intended by the certifier is correctly conveyed. The objective is to code each diagnostic entity in accordance with the intent of the certifier without combining separate codable entities. The following instructions help to determine the intent of the certifier. Apply Intent of Certifier instructions to "See also" terms in the Index as well. These instructions are assumed to be for the fetus unless stated as a maternal condition or reported on the Maternal Condition line.

B. Coding conditions classified to injuries as disease conditions

- a. Some conditions (such as injury, hematoma or laceration) of a specified organ are indexed directly to a traumatic category but may not always be traumatic in origin. Consider these types of conditions to be qualified as non-traumatic when reported:
 - · with a written in due to, or on the same line with a disease or reported due to drug poisoning or drug therapy.
 - When there is provision in the Classification for coding the condition considered to be qualified as non-traumatic as "non-traumatic," code accordingly. Otherwise, code to the category that has been provided for "Other" diseases of the organ (usually .8).
- b. Some conditions are indexed directly to a traumatic category, but the Classification also provides a non-traumatic code. When these conditions are reported of the fetus and due to or with a disease and an external cause is also reported on the record, refer to your immediate supervisor for a code assignment.
- c. Some conditions are indexed directly to a traumatic category, but the Classification also provides a non-traumatic code. When these conditions are reported, code the condition as non-traumatic unless the condition is reported due to or on the same line with an injury or external cause. This instruction applies only to conditions with the term "non-traumatic" in the Index.

C. Organisms and Infections

Organisms

Escherichia coli	Cytomegalovirus	Candida
Staphylococcal	Streptococcal	Fungus

Infectious conditions

Abscess	Infection	Sepsis, Septicemia
Bacteremia	Pneumonia	Septic Shock
Empyema	Pyemia	Words ending in "itis"

These lists are NOT all inclusive. Use them as a guide.

Infections and organisms are yet another situation in which care needs to be taken to determine if it is directly affecting the fetus or the fetus is merely impacted by a maternal condition before assigning a code. If the infection or organism is reported in the specified line for maternal conditions or if reported elsewhere but qualified as maternal, then code to a maternal code (e.g., P002 or P008). Otherwise, assume the fetus has the infection or organism and assign a fetal code. (e.g., P35-P39), if indexed.

Take into consideration that some infections and organisms of the fetus are classified to Chapter 1.

- 1. Do not use HIV or AIDS to modify an infectious or inflammatory condition. Code as two separate conditions.
- 2. When an infectious or inflammatory condition and a specified organism or specified non-systemic infection is

reported, code the infectious or inflammatory condition and the organism or infection separately.

- 3. When any condition and infection NOS is reported, code both conditions where entered on the report.
- 4. When a non-infectious or non-inflammatory condition and infection NOS is reported as the initiating cause, code the non-infectious or non-inflammatory condition as indexed and code infection NOS where entered on the report.
- 5. When an organism is reported preceding two or more infectious conditions reported consecutively on the same line, code each of the infectious conditions modified by the organism.
- 6. When one infectious condition is modified by more than one organism, modify the condition by all organisms.
- 7. When any condition is reported and a generalized infection such as bacteremia, fungemia, sepsis, septicemia, systemic infection, or viremia is reported, code both the condition and the generalized infection where entered on the report. Do not modify the condition by the infection.

D. Drug Use NOS and Noxious Substances

The code assignment depends upon whether the fetus is directly impacted or affected by maternal behavior or exposure. For instance, code maternal drug use P044, when reported in 18a or 18b. Refer to the indexing of maternal conditions in the Perinatal Subset and Volume 1, Category P04 to assign the appropriate code for a fetus affected by maternal behavior or exposure.

SECTION IV: CLASSIFICATION OF CERTAIN ICD-10 CATEGORIES

A. CONGENITAL CONDITIONS

The Classification does not provide congenital and acquired codes for all conditions. When no provision is made for a distinction, disregard the statement of congenital or acquired and code the NOS code.

B. CERTAIN FETAL CONDITIONS (P000-P969)

When reported in 18a or 18b, code the following entries as indicated:

Birth weight of	2 pounds (999 gms) or under Over 2 pounds (1000 gms) but not more than 5 $1/2$ pounds (2499 gms) 10 pounds (4500 gms) or more	P070 P071 P080
Gestation of	Less than 28 weeks 28 weeks but less than 37 weeks 42 or more completed weeks	P072 P073 P082

NOTE: 37-41 weeks, no code. This is a normal gestation period.

Premature labor or delivery NOS P073

When a condition classifiable to P703-P720, P722-P749 is the only cause(s) reported in 18a or 18b, code P95. If reported with other perinatal conditions, code as indexed.

C. ILL-DEFINED AND UNKNOWN CAUSES

When any of the following terms is the only entry (or entries) on the fetal death report, code P95 everywhere terms are reported in 18a or 18b:

Cause not found Immediate cause unknown

Cause unknown Intrauterine death
Cause undetermined No specific etiology

Could not be determined identified

Deadborn fetus NOS

No specific known causes
Etiology never determined

Non-specific causes

Etiology not defined Not known
Etiology uncertain Obscure etiology
Etiology unexplained Stillborn

Etiology unexplained Stillborn
Etiology unknown Undetermined
Etiology undetermined Uncertain
Etiology unspecified Unclear

Fetal Death Unexplained cause

Fetal Demise Unknown
Final event undetermined ? Cause
Immediate cause not determined ? Etiology

"Unknown" reported in the checkbox, code P95, if no other information is on the record. If the checkbox for Unknown is marked in one section (either 18a or 18b) and there is also a term assigned to P95 reported in the other section, code P95 in both sections.

18a. INITIATING CAUSE/CONDITION

Unknown: Y

18b. OTHER SIGNIFIGANT CAUSES OR CONDITIONS

Maternal Conditions/Diseases: Undetermined

Code 18a (Part I)P95/Code 18b (Part II) P95

Code 18a (Part I) P95, Ill-defined and Unknown Causes and code 18b (Part II) P95, Ill-defined and Unknown Causes for both reportings.

18a. INITIATING CAUSE/CONDITION

Complications of Placenta, Cord, or Membranes

Other: Y
Other (specify):

18b. OTHER SIGNIFIGANT CAUSES OR CONDITIONS

Unknown: No specific known causes

Code 18a (Part I) P022 P026 P029

Code 18a (Part I) P022 P026 P029, complication of placenta, cord, or membranes and leave 18b (Part II) blank since P95 is not assigned when other information is on the record.

D. GENERAL CONCEPT REGARDING EXTERNAL CAUSES REPORTED ON FETAL DEATH REPORTS

If an external event is reported and it is the mother who received the injuries, code the appropriate P000-P049.

If an external event is reported and it is the fetus who received the injury, refer to your immediate supervisor for a code assignment. The instructions for coding external causes on regular mortality data will apply and will be assigned by the supervisor.

Refer to the following instructions on coding external causes on Fetal Death Reports.

E. Maternal External Causes

When a complication of any type of medical care is reported, including drug therapy, surgery, or a specified type of therapy including obstetrical procedures, code the appropriate P000-P049.

Do not enter the nature of injury code, external cause code or place code. Take into consideration if the condition for which the medical care was administered is reported. If questionable, refer to Supervisor.

If any type of external event (poisonings, accident, suicide, homicide or undetermined) is reported of the mother, code to the appropriate P000-P049. Do not enter a nature of injury code, external cause code or place code.

Take into consideration where the certifier has recorded the external event and code the P000-P049 in that same position. If questionable, refer to your immediate Supervisor.

F. Fetal Injury

When any type of medical care including drug therapy, surgery, or any other specified type of medical care is reported of the fetus refer to your immediate supervisor for a code assignment.

If any type of external event or injury is reported of the fetus, refer to your immediate supervisor for a code assignment.

APPENDIX A - Standard Abbreviations and Symbols

When an abbreviation is reported on the certificate, refer to this list to determine what the abbreviation represents. **If an abbreviation represents more than one term, determine the correct abbreviation by using other information on the certificate.** If no determination can be made, use abbreviation for first term listed.

A2GDM class A2 gestational diabetes mellitus

AAA abdominal aortic aneurysm
AAS aortic arch syndrome
AAT alpha-antitrypsin
AAV AIDS-associated virus

AB abdomen; abortion; asthmatic bronchitis

ABD abdomen

ABE acute bacterial endocarditis
ABS acute brain syndrome

ACA adenocarcinoma

ACD arteriosclerotic coronary disease

ACH adrenal cortical hormone
ACT acute coronary thrombosis
ACTH adrenocorticotrophic hormone

ACVD arteriosclerotic cardiovascular disease
ADEM acute disseminated encephalomyelitis

ADH antidiuretic hormone

ADS antibody deficiency syndrome

AEG air encephalogram

AF auricular or atrial fibrillation; acid fast

AFB acid-fast bacillus AGG agammaglobulinemia

AGL acute granulocytic leukemia
AGN acute glomerulonephritis
AGS adrenogenital syndrome

AHA acquired hemolytic anemia; autoimmune hemolytic anemia

AHD arteriosclerotic heart disease

AHHD arteriosclerotic hypertensive heart disease

AHG anti-hemophilic globulin deficiency
AHLE acute hemorrhagic leukoencephalitis
AI aortic insufficiency; additional information
AIDS acquired immunodeficiency syndrome

AKA above knee amputation

ALC alcoholism

ALL acute lymphocytic leukemia
ALS amyotrophic lateral sclerosis
AMI acute myocardial infarction
AML acute myelocytic leukemia
ANS arteriolonephrosclerosis
AOD arterial occlusive disease
AODM adult onset diabetes mellitus

AOM acute otitis media

AP angina pectoris; anterior and posterior repair; artificial pneumothorax; anterior pituitary

A&P anterior and posterior repair

APC auricular premature contraction; acetylsalicylic acid, acetophenetidin, and caffeine

APE acute pulmonary edema; anterior pituitary extract

APH antepartum hemorrhage
AR aortic regurgitation
ARC AIDS-related complex

ARDS adult respiratory distress syndrome

ARF acute respiratory failure; acute renal failure

ARM artificial rupture of membranes

ARV AIDS-related virus

ARVD arrhythmogenic right ventricular dysplasia
AS arteriosclerotic; arteriosclerosis; aortic stenosis

ASA acetylsalicylic acid (aspirin)
ASAD arteriosclerotic artery disease

ASCAD arteriosclerotic coronary artery disease

ASCD arteriosclerotic coronary disease

ASCHD arteriosclerotic coronary heart disease

ASCRD arteriosclerotic cardiorenal disease

ASCVA arteriosclerotic cerebrovascular accident

ASCVD arteriosclerotic cardiovascular disease

ASCVP arteriosclerotic cardiovascular repal disease

ASCVR arteriosclerotic cardiovascular renal disease ASCVRD arteriosclerotic cardiovascular renal disease

ASD atrial septal defect

ASDHD arteriosclerotic decompensated heart disease

ASHCVD arteriosclerotic hypertensive cardiovascular disease
ASHD arteriosclerotic heart disease; atrioseptal heart defect

ASHHD arteriosclerotic hypertensive heart disease
ASHVD arteriosclerotic hypertensive vascular disease

ASO arteriosclerosis obliterans

ASPVD arteriosclerotic peripheral vascular disease

ASVD arteriosclerotic vascular disease

ASVH(D) arteriosclerotic vascular heart disease

AT atherosclerosis; atherosclerotic; atrial tachycardia; antithrombin

ATC all-terrain cycle

ATN acute tubular necrosis

ATS arteriosclerosis

ATSHD arteriosclerotic heart disease

ATV all-terrain vehicle

AUL acute undifferentiated leukemia

AV arteriovenous; atrioventricular; aortic valve

AVF arterio-ventricular fibrillation; arteriovenous fistula

AVH acute viral hepatitis

AVNRT atrioventricular nodal re-entrant tachycardia

AVP aortic valve prosthesis
AVR aortic valve replacement

AVRT atrioventricular nodal re-entrant tachycardia

AWMI anterior wall myocardial infarction

AZT azidothymidine

BA basilar artery; basilar arteriogram; bronchial asthma

B&B bronchoscopy and biopsy
 BBB bundle branch block
 B&C biopsy and cauterization
 BCE basal cell epithelioma

BE barium enema

BEH benign essential hypertension

BGL Bartholin's gland

BKA below knee amputation

BL bladder; bucolingual; blood loss; Burkitt's lymphoma

BMR basal metabolism rate
BNA bladder neck adhesions
BNO bladder neck obstruction

BOMSA bilateral otitis media serous acute
BOMSC bilateral otitis media serous chronic

BOW 'bag of water' (membrane)

B/P, BP blood pressure

BPH benign prostate hypertrophy

BSA body surface area

BSO bilateral salpingo-oophorectomy
BSP Bromosulfaphthalein (test)
BTL bilateral tubal ligation

BUN blood, urea, and nitrogen test

BVL bilateral vas ligation

B&W Baldy-Webster suspension (uterine)

BX biopsy

BX CX biopsy cervix

Ca cancer

CA cancer; cardiac arrest; carotid arteriogram

CABG coronary artery bypass graft
CABS coronary artery bypass surgery

CAD coronary artery disease CAG chronic atrophic gastritis

CAO coronary artery occlusion; chronic airway obstruction

CAS cerebral arteriosclerosis

CASCVD chronic arteriosclerotic cardiovascular disease

CASHD chronic arteriosclerotic heart disease CAT computerized axial tomography

CB chronic bronchitis

CBC complete blood count

CBD common bile duct; chronic brain disease

CBS chronic brain syndrome
CCF chronic congestive failure

CCI chronic cardiac or coronary insufficiency

CF congestive failure; cystic fibrosis; Christmas factor (PTC)

CFT chronic follicular tonsillitis
CGL chronic granulocytic leukemia
CGN chronic glomerulonephritis
CHA congenital hypoplastic anemia

CHB complete heart block

CHD congestive heart disease; coronary heart disease; congenital heart disease; Chediak-Higaski

Disease

CHF congestive heart failure

C2H5OH ethyl alcohol

CI cardiac insufficiency; cerebral infarction

CID cytomegalic inclusiondisease

CIS carcinoma in situ

CJD Creutzfeldt-Jakob Disease

CLD chronic lung disease; chronic liver disease

CLL chronic lymphatic leukemia; chronic lymphocytic leukemia

CMID cytomegalic inclusion disease
CML chronic myelocytic leukemia
CMM cutaneous malignant melanoma

CMV cytomegalic virus

CNHD congenital nonspherocytic hemolytic disease

CNS central nervous system

CO carbon monoxide

COAD chronic obstructive airway disease

CO2 carbon dioxide

COBE chronic obstructive bullous emphysema

COBS chronic organic brain syndrome
COFS cerebro-oculo-facio-skeletal

COOMBS test for Rh sensitivity

COLD chronic obstructive lung disease

COPD chronic obstructive pulmonary disease
COPE chronic obstructive pulmonary emphysema

CP cerebral palsy; cor pulmonale
C&P cystoscopy and pyelography
CPB cardiopulmonary bypass
CPC chronic passive congestion

CPD cephalopelvic disproportion; contagious pustular dermatitis

CPE chronic pulmonary emphysema

CRD chronic renal disease

CREST calcinosis cutis, Raynaud's phenomenon, sclerodactyly, and telangiectasis

CRF cardiorespiratory failure; chronic renal failure

CRST calcinosis cutis, Raynaud's phenomenon, sclerodactyly, and telangiectasis

CS coronary sclerosis; cesarean section; cerebro-spinal

CSF cerebral spinal fluid

CSH chronic subdural hematoma
CSM cerebrospinal meningitis

CT computer tomography; cerebral thrombosis; coronary thrombosis

CTD congenital thymic dysplasia

CU cause unknown

CUC chronic ulcerative colitis

CUP cystoscopy, urogram, pyelogram (retro)

CUR cystocele, urethrocele, rectocele
CV cardiovascular; cerebrovascular

CVA cerebrovascular accident
CV accident cerebral vascular accident
CVD cardiovascular disease

CVHD cardiovascular heart disease

CVI cardiovascular insufficiency; cerebrovascular insufficiency

CVRD cardiovascular renal disease
CWP coal worker's pneumoconiosis

CX cervix

DA degenerative arthritis
DBI phenformin hydrochloride
D&C dilation and curettage
DCR dacrocystorhinostomy

D&D drilling and drainage; debridement and dressing

D&E dilation and evacuation
DFU dead fetus in utero

DIC disseminated intravascular coagulation

DILD diffuse infiltrative lung disease

DIP distal interphalangeal joint; desquamative interstitial pneumonia

DJD degenerative joint disease

DM diabetes mellitus
DMT dimethyltriptamine
DOA dead on arrival

DOPS diffuse obstructive pulmonary syndrome
DPT diphtheria, pertussis, tetanus vaccine

DR diabetic retinopathy
DS Down's syndrome

DT due to; delirium tremens
D/T due to; delirium tremens

DU diagnosis unknown; duodenal ulcer

DUB dysfunctional uterine bleeding

DUI driving under influence
DVT deep vein thrombosis
DWI driving while intoxicated

DX dislocation; diagnosis; disease

EBV Epstein-Barr virus

ECCE extracapsular cataract extraction

ECG electrocardiogram
E coli Escherichia coli

ECT electric convulsive therapy
EDC expected date of confinement
EEE Eastern equine encephalitis
EEG electroencephalogram
EFE endocardial fibroelastosis
EGL eosinophilic granuloma of lung

EH enlarged heart; essential hypertension

EIOA excessive intake of alcohol EKC epidemic keratoconjunctivitis

EKG electrocardiogram

EKP epikeratoprosthesis

ELF elective low forceps

EMC encephalomyocarditis

EMD electromechanical dissociation

EMF endomyocardial fibrosis

EMG electromyogram

EN erythema nodosum

ENT ear, nose, and throat

EP ectopic pregnancy

ER emergency room

ERS evacuation of retained secundines

ESRD end-stage renal disease
EST electric shock therapy

ETOH ethyl alcohol

EUA exam under anesthesia
EWB estrogen withdrawal bleeding

FB foreign body

FBS fasting blood sugar Fe symbol for iron

FGD fatal granulomatous disease

FHS fetal heart sounds FHT fetal heart tone

FLSA follicular lymphosarcoma FME full-mouth extraction FS frozen section; fracture site

FT full term

FTA fluorescent treponemal antibody test

FTD fronto-temporal dementia

5FU fluorouracil

FUB functional uterine bleeding

FULG fulguration

FUO fever unknown origin

FX fracture

FYI for your information

GAS generalized arteriosclerosis

GB gallbladder; Guillain-Barre (syndrome)

GC gonococcus; gonorrhea; general circulation (systemic)

GE gastroesophageal

GEN generalized

GERD gastroesophageal reflux disease

GI gastrointestinal

GIB gastrointestinal bleeding

GIST gastrointestinal stromal tumor

GIT gastrointestinal tract

GMSD grand mal seizure disorder

GOK God only knows
GSW gunshot wound

GTT glucose tolerance test

Gtt drop

GVHR genitourinary; gastric ulcer graft-versus-host reaction

GYN gynecology HA headache

HAA hepatitis-associated antigen

HASCVD hypertensive arteriosclerotic cardiovascular disease
HASCVR hypertensive arteriosclerotic cardiovascular renal disease

HASHD hypertensive arteriosclerotic heart disease

HBP high blood pressure
HC Huntington's chorea

HCAP health care associated pneumonia

HCPS Hantivirus (cardio) pulmonary syndrome, Hantavirus cardiopulmonary syndrome

HCT hematocrit

HCVD hypertensive cardiovascular disease
HCVRD hypertensive cardiovascular renal disease

HD Hodgkin's disease; heart disease
HDN hemolytic disease of newborn
HDS herniated disc syndrome

HEM hemorrhage

HF heart failure; hay fever

HGB; Hgb hemoglobin

HHD hypertensive heart disease
HIV human immunodeficiency virus
HMD hyaline membrane disease

HN2 nitrogen mustard

HNP herniated nucleus pulposus

H/O history of HPN hypertension

HPS Hantavirus pulmonary syndrome

HPVD hypertensive pulmonary vascular disease

HRE high-resolution electrocardiology
HS herpes simplex; Hurler's syndrome

HSV herpes simplex virus

HTLV human T-cell lymphotropic virus
HTLV human T-cell lymphotropic

III/LAV virus-III/lymphadenopathy- associated virus

HTLV-3 human T-cell lymphotropic virus-III HTLV-III human T-cell lymphotropic virus-III

HTN hypertension

HVD hypertensive vascular disease

Hx history of

IADH inappropriate antidiuretic hormone

IASD interatrial septal defect

ICCE intracapsular cataract extraction ICD intrauterine contraceptive device

I&Dincision and drainageIDincision and drainageIDAiron deficiency anemiaIDDinsulin-dependent diabetesIDDIinsulin-dependent diabetes

IDDM insulin-dependent diabetes mellitus

IGA immunoglobin A

IHD ischemic heart disease

IHSS idiopathic hypertrophic subaortic stenosis
IIAC idiopathic infantile arterial calcification

ILD ischemic leg disease

IM intramuscular; intramedullary; infectious mononucleosis

IMPP intermittent positive pressure INAD infantile neuroaxonal dystrophy

INC incomplete

INE infantile necrotizing encephalomyelopathy INF infection; infected; infantile; infarction

INH isoniazid; inhalation

INS idiopathic nephrotic syndrome
IRDM insulin resistant diabetes mellitus
IRHD inactive rheumatic heart disease

IRIS immune reconstitution inflammatory syndrome

ISD interatrial septal defect

ITP idiopathic thrombocytopenic purpura

IU intrauterine

IUCD intrauterine contraceptive device

IUD intrauterine device (contraceptive); intrauterine death

IUP intrauterine pregnancy
IV intervenous; intravenous

IVC intravenous cholangiography; inferior vena cava

IVCC intravascular consumption coagulopathy

IVD intervertebral disc

IVH intraventricular hemorrhage IVP intravenous pyelogram

IVSD intraventricular septal defect IVU intravenous urethrography

IWMI inferior wall myocardial infarction

JAA juxtaposition of atrial appendage

JBE Japanese B encephalitis
KFS Klippel-Feil syndrome
KS Klinefelter's syndrome
KUB kidney, ureter, bladder

K-W Kimmelstiel-Wilson disease or syndrome

LAP laparotomy

LAV lymphadenopathy-associated virus

LAV/HTLV-III lymphadenopathy-associated virus/human T-cell lymphotrophic virus-III

LBBB left bundle branch block
LBNA lysis bladder neck adhesions

LBW low birth weight

LBWI low birth weight infant LCA left coronary artery LDH lactic dehydrogenase

LE lupus erythematosus; lower extremity; left eye

LKS liver, kidney, spleen

LLL lower lobe
LLQ lower left quadrant

LMA left mentoanterior (position of fetus)

LML left middle lobe; left mesiolateral

LMCAT left middle cerebral artery thrombosis

LML left mesiolateral; left mediolateral (episiotomy)

LMP last menstrual period; left mento-posterior (position of fetus)

LOA lupus nephritis
LOA left occipitoanterior

LOMCS left otitis media chronic serous

LP lumbar puncture

LRI lower respiratory infection
LS lumbosacral; lymphosarcoma
LSD lysergic acid diethylamide
LSK liver, spleen, kidney
LUL left upper lobe
LUQ left upper quadrant

LV left ventricle

LVF left ventricular failure

LVH left ventricular hypertrophy
MAC mycobacterium avium complex
MAI mycobacterium avium intracellulare

MAL malignant

MBAI mycobacterium avium intracellulare

MBD minimal brain damage

MD muscular dystrophy; manic depressive; myocardial damage

MDA methylene dioxyamphetamine MEA multiple endocrine adenomatosis

MF myocardial failure; myocardial fibrosis; mycosis fungoides

MGN membranous glomerulonephritis

MHN massive hepatic necrosis

MI myocardial infarction; mitral insufficiency
MPC meperidine, promethazine, chlorpromazine

MRS methicillin resistant staphylococcal

MRSA methicillin resistant staphylococcal aureus MRSAU methicillin resistant staphylococcal aureus

MS multiple sclerosis; mitral stenosis

MSOF multi-system organ failure

MT malignant teratoma

MUA myelogram

MVP mitral valve prolapse

MVR mitral valve regurgitation; mitral valve replacement

NACD no anatomical cause of death NAFLD nonalcoholic fatty liver disease NCA neurocirculatory asthenia

NDI nephrogenic diabetes insipidus

NEG negative

NFI no further information
NFTD normal full-term delivery

NG nasogastric

NH3 symbol for ammonia

NIDD non-insulin-dependent diabetes
NIDDI non-insulin-dependent diabetes

NIDDM non-insulin-dependent diabetes mellitus NSTEMI non-ST-elevation myocardial infarction

N&V nausea and vomiting
NVD nausea, vomiting, diarrhea

OA osteoarthritis

OAD obstructive airway disease

OB obstetrical

OBS organic brain syndrome
OBST obstructive; obstetrical

OD overdose; oculus dexter (right eye); occupational disease

OHD organic heart disease
OLT orthotopic liver transplant

OM otitis media

OMI old myocardial infarction
OMS organic mental syndrome

ORIF open reduction, internal fixation

OS oculus sinister (left eye); occipitosacral (fetal position)

OT occupational therapy; old TB

OU oculus uterque (each eye); both eyes

PA pernicious anemia; paralysis agitans; pulmonary artery; peripheral arteriosclerosis

PAC premature auricular contraction; phenacetin, aspirin, caffeine

PAF paroxysmal auricular fibrillation

PAOD peripheral arterial occlusive disease; peripheral arteriosclerosis occlusive disease

PAP primary atypical pneumonia PAS pulmonary artery stenosis

PAT pregnancy at term; paroxysmal auricular tachycardia

Pb chemical symbol for lead

PCD polycystic disease

PCF passive congestive failure

PCP pentachlorophenol; pneumocystis carinii pneumonia

PCT porphyria cutanea tarda

PCV polycythemia vera

PDA patent ductus arteriosus

PE pulmonary embolism; pleural effusion; pulmonary edema

PEG percutaneous endoscopic gastrostomy; pneumoencephalography

PEGT percutaneous endoscopic gastrostomy tube

PET pre-eclamptic toxemia
PG pregnant; prostaglandin
PGH pituitary growth hormone

PH past history; prostatic hypertrophy; pulmonary hypertension

PI pulmonary infarction

PID pelvic inflammatory disease; prolapsed intervertebral disc

PIE pulmonary interstitial emphysema PIP proximal interphalangeal joint

PKU phenylketonuria

PMD progressive muscular dystrophy

PMI posterior myocardial infarction; point of maximum impulse

PML progressive multifocal leukoencephalopathy
PN pneumonia; periarteritis nodosa; pyelonephritis

PO postoperative; by mouth POC product of conception POE point (or portal) of entry

PP postpartum

POSS possible; possibly

PPD purified protein derivative test for tuberculosis

PPH postpartum hemorrhage

PPLO pleuropneumonia-like organism

PPROM preterm premature rupture of membranes

PPS postpump syndrome

PPT precipitated; prolonged prothrombin time

PREM prematurity
PROB probably

PROM premature rupture of membranes

PSVT paroxysmal supraventricular tachycardia

PT paroxysmal tachycardia; pneumothorax; prothrombin time

PTA persistent truncus arteriosus

PTC plasma thromboplastin component

PTCA percutaneous transluminal coronary angioplasty
PTLA percutaneous transluminal laser angioplasty

PU peptic ulcer

PUD peptic ulcer disease; pulmonary disease

PUO pyrexia of unknown origin P&V pyloroplasty and vagotomy

PVC premature ventricular contraction

PVD peripheral vascular disease; pulmonary vascular disease

PVI peripheral vascular insufficiency PVL periventricular leukomalacia

PVT paroxysmal ventricular tachycardia

PVS premature ventricular systole (contraction)

PWI posterior wall infarction

PWMI posterior wall myocardial infarction

PX pneumothorax

R right

RA rheumatoid arthritis; right atrium; right auricle

RAAA ruptured abdominal aortic aneurysm

RAD rheumatoid arthritis disease; radiation absorbed dose

RAI radioactive iodine

RBBB right bundle branch block

RBC red blood cells
RCA right coronary artery
RCS reticulum cell sarcoma

RD Raynaud's disease; respiratory disease

RDS respiratory distress syndrome

RE regional enteritis
REG radioencephalogram

RESP respiratory

RHD rheumatic heart disease
RLF retrolental fibroplasia
RLL right lower lobe
RLQ right lower quadrant

RMCA right middle cerebral artery

RMCAT right middle cerebral artery thrombosis

RML right middle lobe

RMLE right mediolateral episiotomy

RNA ribonucleic acid

RND radical neck dissection

R/O rule out

RSA reticulum cell sarcoma RSR regular sinus rhythm

Rt right

RT recreational therapy; right
RTA renal tubular acidosis
RUL right upper lobe
RUQ right upper quadrant
RV right ventricle

RVH right ventricular hypertrophy

RVT renal vein thrombosis

RX drugs or other therapy or treatment

SACD sarcoma; secondary anemia
SACD subacute combined degeneration
SARS severe acute respiratory syndrome

SBE subacute bacterial endocarditis

SBO small bowel obstruction

SBP spontaneous bacterial peritonitis

SC sickle cell

SCC squamous cell carcinoma

SCI subcoma insulin; spinal cord injury

SD spontaneous delivery; septal defect; sudden death

SDAT senile dementia Alzheimer's type

SDII sudden death in infancy
SDS sudden death syndrome

SEPT septicemia
SF scarlet fever

SGA small for gestational age

SH serum hepatitis SI saline injection

SIADH syndrome of inappropriate antidiuretic hormone

SICD sudden infant crib death
SID sudden infant death

SIDS sudden infant death syndrome

SIRS systemic inflammatory response syndrome

SLC short leg cast

SLE systemic lupus erythematosus; Saint Louis encephalitis

SMR submucous resection
SNB scalene node biopsy
SO or S&O salpingo-oophorectomy
SOB shortness of breath
SOM secretory otitis media

SOR suppurative otitis, recurrent

S/P status post

SPD sociopathic personality disturbance

SPP suprapubic prostatectomy

SQ subcutaneous

S/R schizophrenic reaction; sinus rhythm S/p P/T schizophrenic reaction, paranoid type

SSE soapsuds enema

SSKI saturated solution potassium iodide
SSPE subacute sclerosing panencephalitis
STAPH staphylococcus; staphylococcus

STB stillborn

STREP streptococcal; streptococcus STS serological test for syphilis STSG split thickness skin graft

SUBQ subcutaneous

SUD sudden unexpected death

SUDI sudden unexplained death of an infant

SUID sudden unexpected infant death

SVC superior vena cava

SVD spontaneous vaginal delivery SVT superventricular tachycardia Sx symptoms SY syndrome

T&A tonsillectomy and adenoidectomy
TAH total abdominal hysterectomy
TAL tendon achilles lengthening

TAO triacetyloleandomycin (antibiotic); thromboangiitis obliterans

TAPVR total anomalous pulmonary venous return
TAR thrombocytopenia absent radius (syndrome)

TAT tetanus anti-toxin

TB tuberculosis; tracheobronchitis

TBC, Tbc tuberculosis

TCI transient cerebral ischemia
TEF tracheoesophageal fistula

TF tetralogy of Fallot

TGV transposition great vessels
THA total hip arthroplasty
TI tricuspid insufficiency
TIA transient ischemic attack
TIE transient ischemic episode

TL tubal ligation

TM tympanic membrane
TOA tubo-ovarian abscess
TP thrombocytopenic purpura

TR tricuspid regurgitation, transfusion reaction

TSD Tay-Sachs disease

TTP thrombotic thrombocytopenic purpura

TUI transurethral incision

TUR transurethral resection (NOS) (prostate)
TURP transurethral resection of prostate
TVP total anomalous venous return

UC ulcerative colitis
UGI upper gastrointestinal

UL upper lobe
UNK unknown
UP ureteropelvic

UPJ ureteropelvic junction
URI upper respiratory infection
UTI urinary tract infection

VAMP vincristine, amethopterine, 6-mercaptopurine, and prednisone

VB vinblastine VC vincristine

VD venereal disease

VDRL venereal disease research lab

VEE Venezuelan equine encephalomyelitis

VF ventricular fibrillation

VH vaginal hysterectomy; viral hepatitis

VL vas ligation VM viomycin

V&P vagotomy and pyloroplasty

VPC, VPCS ventricular premature contractions

VR valve replacement
VSD ventricular septal defect
VT ventricular tachycardia

WBC white blood cell WC whooping cough

WE Western encephalomyelitis

W/O without

WPW Wolfe-Parkinson-White syndrome

YF yellow fever

ZE Zollinger-Ellison (syndrome)

minute
second(s)

less than
preater than
decreased

increased; elevated

c with s without

00 11 secondary to

00 11 to secondary to

APPENDIX B

Synonymous Sites/Terms

When a condition of a stated anatomical site is indexed in Volume 3, code condition of stated site as indexed. If stated site is <u>not</u> indexed, code condition of synonymous site.

Alimentary canal	Gastrointestinal tract
Body	Torso, trunk
Brain	Anterior fossa, basal ganglion, central nervous system, cerebral, cerebrum, frontal, occipital, parietal, pons, posterior fossa, prefrontal, temporal, III and IV ventricle Note: Do not use brain when ICD provides for CNS under

	the reported condition.
Cardiac	Heart
Chest	Thorax
Geriatric	Senile
Greater sac	Peritoneum
Hepatic	Liver
Hepatocellular	Liver
Intestine	Bowel, colon
Kidney	Renal
Larynx	Epiglottis, glottis, subglottis, supraglottis, vocal cords
Lesser sac	Peritoneum
Nasopharynx, pharynx	Throat
Pulmonary	Lung
Right\left hemispheric	Code brain
Hemispheric NOS	Do not assume brain
Right\left ventricle	Heart
Third\fourth ventricle	Brain
LLL, LUL, RLL, RML, RUL	Lobes of the lungs when reported with lobectomy, pneumonia, etc

APPENDIX C Code for Place of Occurrence of Fetal Death Injuries and External Causes

0. Home

Excludes: Abandoned or derelict house (8)

Home under construction, but not yet occupied (6)

Institutional place of residence (1)

Office in home (5)

About home

Apartment

Bed and breakfast

Boarding house

Cabin (any type)

Caravan (trailer) park - residential

Condominium

Farm house

Dwelling		
Hogan		
Home premises		
Home sidewalk		
Home swimming pool		
House (residential) (trailer)		
Noninstitutional place of residence		
Penthouse		
Private driveway to home		
Private garage		
Private garden to home		
Private walk to home		
Private wall to home		
Residence		
Rooming house		
Storage building at apartment		
Swimming pool in private home, private garden, apartment or residence		
Townhome		
Trailer camp or court		
Yard (any part) (area) (front) (residential)		
Yard to home		
1. Residential institution		
Almshouse		
Army camp		
Assisted Living		
Board and care facility		
Children's home		
Convalescent home		
Correctional center		
Detox center		

Dormitory
Fraternity house
Geriatric center
Halfway house
Home for the sick
Hospice
Institution (any type)
Jail
Mental Hospital
Military (camp) (reservation)
Nurse's home
Nursing home
Old people's home
Orphanage
Penitentiary
Pensioner's home
Prison
Prison camp
Reform school
Retirement home
Sorority house
State hospital

2. School, other institution and public administrative area

Excludes: Building under construction (6)

Residential institution (1)
Sports and athletic areas (3)

Armory Police station or cell

Assembly hall Post office
Campus Private club
Child center Public building
Church Public hall
Cinema Salvation army

Clubhouse School (grounds) (yard)

College School (private) (public) (state)

Country club (grounds) Theatre

Court house Dance hall

Day nursery (day care)

Drive in theater Fire house

Gallery

Health club

Health resort

Health spa

Hospital (parking lot)

Institute of higher learning

Kindergarten

Library

Mission

Movie house

Museum

Music hall

Night club

Opera house

Playground, school

Police precinct

Turkish bath University YMCA Youth center

YWCA

3. Sports and athletics area

Excludes: Swimming pool or tennis court in private home or garden (0)

Baseball field

Basketball court

Cricket ground

Dude ranch

Fives court

Football field

Golf course

Gymnasium

Hockey field

Ice palace

Racecourse

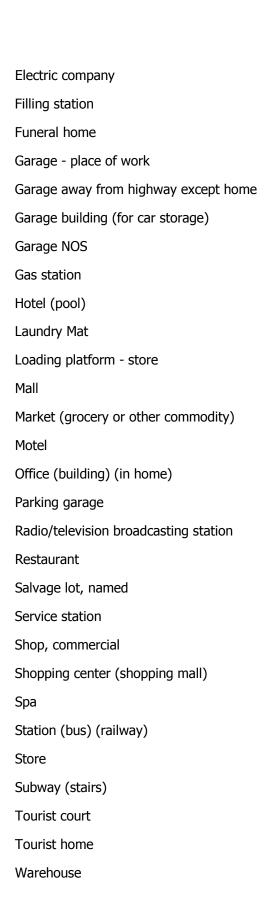
Riding school

Rifle range - NOS

Skating rink

Sports ground

Sports palace		
Squash court		
Stadium		
Swimming pool (private) (public)		
Tennis court		
4. Street and highway		
Alley		
Border crossing		
Bridge NOS		
Freeway		
Interstate		
Motorway		
Named street/highway/interstate		
Pavement		
Road (public)		
Roadside		
Sidewalk NOS		
Walkway		
5. <u>Trade and service area</u>		
Excludes: Garage in private home (0)		
Airport		
Animal hospital		
Bank		
Bar		
Body shop		
Cafe		
Car dealership		
Casino		



6. <u>Industrial and construction areas</u>

Building under construction
Coal pit
Coal yard
Construction (area, job or site)
Dairy processing plant
Dockyard
Dry dock
Electric tower
Factory (building) (premises)
Foundry
Gas works
Grain elevator
Gravel pit
Highway under construction
Industrial yard
Loading platform - factory
Logging operation area
Lumber yard
Mill pond
Oil field
Oil rig and other offshore installations
Oil well
Plant, industrial
Power-station (coal) (nuclear) (oil)
Produce building
Railroad track or trestle
Railway yard
Sand pit
Sawmill
Sewage disposal plant
Shipyard

Shop		
Substation (power)		
Subway track		
Tannery		
Tunnel under construction		
Water filtration plant		
Wharf		
Workshop		
7. <u>Farm</u>		
Excludes: Farm house and h	ome premises of farm (0)	
Barn NOS		
Barnyard		
Corncrib		
Cornfield		
Dairy (farm) NOS		
Farm buildings		
Farm pond or creek		
Farmland under cultivation		
Field, numbered or specialized		
Gravel pit on farm		
Orange grove		
Orchard		
Pasture		
Ranch NOS		
Range NOS		
Silo		
State Farm		

8. Other specified places

Abandoned gravel pit Abandoned public building or home

Military training ground Mountain Air force firing range

Balcony

Bar pit or ditch

Beach NOS (named) (private)

Beach resort Boy's camp Building NOS Bus stop Camp

Camping grounds

Campsite Canal

Caravan site NOS

Cemetery City dump

Community jacuzzi

Creek (bank) (embankment)

Damsite Derelict house

Desert
Ditch
Dock NOS
Driveway
Excavation site
Fairgrounds
Field NOS
Forest
Fort
Hallway

Holiday camp

Harbor

Hill

Irrigation canal or ditch

Junkyard Kitchen Lake NOS Lake resort Manhole Marsh Mountain resort Named city Named lake Named room Named town

Park (amusement) (any) (public)

Parking lot Parking place

Nursery NOS

Open field

Pier

Pipeline (oil)

Place of business NOS Playground NOS Pond or pool (natural)

Porch

Power line pole

Prairie

Private property Public place NOS Public property Railway line Reservoir (water) Resort NOS

River Room (any)

Sea

Seashore NOS Seashore resort

Sewer

Specified address

Stream Swamp Trail (bike) Vacation resort

Woods Zoo

9. <u>Unspecified place</u>

Bathtub

Bed

Camper (trailer)

Commode

Country

Downstairs

Fireplace
Hot tub
Jobsite
Near any place
On job
Outdoors NOS
Parked car
Rural
Sofa
Table
Tree
Vehicle (any)
APPENDIX D ICD-10 Codes Valid for Causes of Fetal Death
A000 A001
A009
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A021 A022
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A032 A033 A038 A039 A040

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Y02 Y18 Y19 Y22 Y23 Y24 Y25 Y26 Y27 Y28 Y29 Y32 Y33 Y34 Y360 Y361 Y362 Y364 Y365 Y366 Y367 Y368 Y369 *U010 *U011 *U012 *U013

*U014 *U015 *U016 *U017 *U018 *U019

APPENDIX E

Invalid and Substitute Fetal Death Codes

The following categories are invalid for NCHS fetal cause of death coding. Substitute code(s) for fetal cause of death coding appears to the right.

Use the substitute codes when conditions classifiable to the following codes are reported

Invalid Codes	<u>Substitute Codes</u> <u>Fetal Death</u>	<u>Substitute Codes</u> <u>Maternal Death</u>	
A150-A153	P370	P002	
A154	P370	P002	
A155	P370	P002	
A156	P370	P002	
A157	P370	P002	
A158	P370	P002	
A159	P370	P002	
B95-B97 Code the disease(s) classified to other chapters modified by the organism. Do not enter a code for the organism.			
F70	P95	P008	
F71	P95	P008	
F72	P95	P008	
F73	P95	P008	
F78	P95	P008	
F79	P95	P008	
I151-I158	R95	R99	
I23	I21 or I22	P003	
I240	I21 or I22	P003	
I65- I66	I63	P003	
R69	R95	R99	
T000, T001, T006	Superficial injuries of specified sites	P005	
T010, T011, T016, T018	Open wound of specified sites	P005	
T020, T026, T027	Fractures of specified sites	P005	
T030, T034	Dislocations, sprains, and strains of specified sites	P005	
T040, T044, T047	Crushing injuries of specified sites	P005	
T051, T054, T056	Traumatic amputations of specified site	P005	
T060, T061, T068	Injuries of specified sites	P005	
T29	Burns of specified sites	P005	

APPENDIX F Conditions Considered Ill-defined for Fetal Deaths

P04.2

P07.0

P07.1

P07.2

P07.3

P20.1

P20.9

P21.9

P95

R00-R99

APPENDIX G Spontaneous Abortions

Abortion terms interpreted as "spontaneous" and coded as fetal deaths

Accidental abortion	P018
Complete abortion	P018
Early pregnancy failure	P018
Habitual abortion	P018
Idiopathic abortion	P018
Incomplete abortion	P018
Inevitable abortion	P018
Infected abortion *	P018
Miscarriage	P018
Missed abortion	P018
Natural abortion	P018
Recurrent abortion	P018
Retained abortion	P018
Septic abortion *	P018
Spontaneous abortion	P018
Tubal abortion	P014
Unavoidable abortion	P018
Unintended abortion	P018

^{*}With no statement that a D and C was performed.

APPENDIX H

Terms Interpreted as "Induced abortions" and Not Coded as Fetal Death

- 1. Abortifacient Use
- 2. Consensual abortion
- 3. Convenience
- 4. Demand abortion
- 5. Dilation and curettage (D & C)
- 6. Dilation and curettage for termination of pregnancy psychiatric indications (D & C for T. O. P.)
- 7. Dilation and evacuation (D & E)
- 8. Dilatation and suction curettage (D & SC)
- 9. Early uterine evacuation
- 10. Elective abortion (E. A.)
- 11. Elective termination
- 12. Endometrial aspiration
- 13. Extra-amniotic injection
- 14. Fetacidal Injection
- 15. Hypersalinezation
- 16. Hysterotomy
- 17. Hysterectomy for termination of pregnancy (hysterectomy)
- 18. Iatrogenic interruptions of pregnancy (iatrogenic)
- 19. Inconvenience
- 20. Indicated abortion social economic reason
- 21. Induced abortion
- 22. Induced by instrumentation prior to admission
- 23. Induced preg. termination
- 24. Induced termination of pregnancy (ITOP)
- 25. Infective abortion*
- 26. Intentional termination of pregnancy
- 27. Interrupted first trimester
- 28. Interrupted pregnancy

- 29. Intra-amniotic injection
- 30. Intra-amniotic instillation
- 31. Intra-uterine prostaglandin instillation
- 32. Intra-uterine saline instillation
- 33. KCL injection
- 34. Laminaria
- 35. Legal abortion
- 36. Legally induced abortion
- 37. Maternal ingestion of abortifacient agent (cytotec) (misoprostol)
- 38. Medically induced abortion
- 39. Medically indicated termination of pregnancy
- 40. Medical interruption of pregnancy
- 41. Medical termination of pregnancy
- 42. Menstrual aspiration
- 43. Menstrual extraction
- 44. Menstrual induction
- 45. Menstrual regulation
- 46. Oxytocin induction
- 47. Pitocin induction
- 48. Prophylactic abortion
- 49. Potassium Chloride
- 50. Prostaglandin injection
- 51. Prostaglandin amniocentesis
- 52. Requested abortion
- 53. Saline induction (saline) (salting out procedure) (salinezation)
- 54. Saline amniocentesis
- 55. Saline amnio-infusion
- 56. Saline amniotic fluid exchange
- 57. Self-Induced Abortion
- 58. Septic abortion *
- 59. Septic criminal abortion

- 60. Sharp curettage
- 61. Sodium chloride injection
- 62. Sociologic termination
- 63. Suction abortion
- 64. Suction curettage (S. & C.)
- 65. Suction D & C
- 66. Sulting out procedure
- 67. Surgical abortion (S. A.)
- 68. Surgical curettage
- 69. Surgical excision of pregnancy
- 70. Surgical interruption of pregnancy
- 71. Termination
- 72. Termination in utero
- 73. Termination of fetal life
- 74. Termination of pregnancy
- 75. Therapeutic abortion (T. A., ther ab, Tab)
- 76. Therapeutic interruption (T. I.)
- 77. Undesired pregnancy
- 78. Vacuum aspiration
- 79. Vacuum extraction
- 80. Vacuum induction
- 81. Vaginal suppository prostaglandin
- 82. Voluntary abortion (V. A. or V. I. A.)
- 83. Voluntary interruption of pregnancy
- 84. Voluntary termination pregnancy (VTP)
- * Must have a statement that a D and C was performed. If no statement that a

D and C was performed, consider as a spontaneous abortion/fetal death.