LIST OF DIAGNOSIS-RELATED GROUPS, DIAGNOSIS AND PROCEDURE CODES INCLUDED IN THE STUDY

List of diagnosis-related groups

370	Cesarean section with comorbidity or complications
371	Cesarean section without comorbidity or complications
372	Vaginal delivery with complicating diagnoses
373	Vaginal delivery without complicating diagnoses
374	Vaginal delivery with sterilization and/or dilation and curettage
375	Vaginal delivery with operating room procedure except sterilization and/or dilation and curettage

List of ICD-9-CM diagnosis codes

List of ICD-9-CM diagnosis codes		
64001	Threatened abortion, delivered, with or without mention of antepartum condition	
64081	Other specified hemorrhage in early pregnancy, delivered, with or without mention of antepartum condition	
64091	Unspecified hemorrhage in early pregnancy, delivered, with or without mention of antepartum condition	
64101	Placenta previa without hemorrhage, delivered, with or without mention of antepartum condition	
64111	Hemorrhage from placenta previa, delivered, with or without mention of antepartum condition	
64121	Premature separation of placenta, delivered, with or without mention of antepartum condition	
64131	Antepartum hemorrhage associated with coagulation defects, delivered, with or without mention of antepartum condition	
64181	Other antepartum hemorrhage, delivered, with or without mention of antepartum condition	
64191	Unspecified antepartum hemorrhage, delivered, with or without mention of antepartum condition	
64201	Benign essential hypertension complicating pregnancy, childbirth, and the puerperium, delivered, with or without mention of antepartum condition	
64202	Benign essential hypertension, complicating pregnancy, childbirth, and the puerperium, delivered, with mention of postpartum complication	
64211	Hypertension secondary to renal disease, complicating pregnancy, childbirth, and the puerperium, delivered, with or without mention of antepartum condition	
64212	Hypertension secondary to renal disease, complicating pregnancy, childbirth, and the puerperium, delivered, with mention of postpartum complication	
64221	Other pre-existing hypertension, complicating pregnancy, childbirth, and the puerperium, delivered, with or without mention of antepartum condition	
64222	Other pre-existing hypertension, complicating pregnancy, childbirth, and the puerperium, delivered, with mention of postpartum complication	
64231	Transient hypertension of pregnancy, delivered, with or without mention of antepartum condition	
64232	Transient hypertension of pregnancy, delivered, with mention of postpartum complication	
64241	Mild or unspecified pre-eclampsia, delivered, with or without mention of antepartum condition	
64242	Mild or unspecified pre-eclampsia, delivered, with mention of postpartum complication	
64251	Severe pre-eclampsia, delivered, with or without mention of antepartum condition	
64252	Severe pre-eclampsia, delivered, with mention of postpartum complication	
64261	Eclampsia, delivered, with or without mention of antepartum condition	
64262	Eclampsia, delivered, with mention of postpartum complication	
64271	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, delivered, with or without mention of antepartum condition	
64272	Pre-eclampsia or eclampsia superimposed on pre-existing hypertension, delivered, with mention of postpartum complication	
64291	Unspecified hypertension complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition	
64292	Unspecified hypertension complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication	
64301	Mild hyperemesis gravidarum, delivered, with or without mention of antepartum condition	
64311	Hyperemesis gravidarum with metabolic disturbance, delivered, with or without mention of antepartum condition	

- 64321 Late vomiting of pregnancy, delivered, with or without mention of antepartum condition
- 64381 Other vomiting complicating pregnancy, delivered, with or without mention of antepartum condition
- 64391 Unspecified vomiting of pregnancy, delivered, with or without mention of antepartum condition
- Early onset of delivery, delivered, with or without mention of antepartum condition
- 64511 Post term pregnancy, delivered, with or without mention of antepartum condition
- Prolonged pregnancy, delivered, with or without mention of antepartum condition
- Papyraceous fetus, delivered, with or without mention of antepartum condition
- Edema or excessive weight gain in pregnancy, without mention of hypertension, delivered, with or without mention of antepartum complication
- 64612 Edema or excessive weight gain in pregnancy, without mention of hypertension, delivered, with mention of postpartum complication
- Unspecified renal disease in pregnancy, without mention of hypertension, delivered, with or without mention of antepartum condition
- 64622 Unspecified renal disease in pregnancy, without mention of hypertension, delivered, with mention of postpartum complication
- 64631 Recurrent pregnancy loss, delivered, with or without mention of antepartum condition
- Peripheral neuritis in pregnancy, delivered, with or without mention of antepartum condition
- 64642 Peripheral neuritis in pregnancy, delivered, with mention of postpartum complication
- Asymptomatic bacteriuria in pregnancy, delivered, with or without mention of antepartum condition
- 64652 Asymptomatic bacteriuria in pregnancy, delivered, with mention of postpartum complication
- 64661 Infections of genitourinary tract in pregnancy, delivered, with or without mention of antepartum condition
- 64662 Infections of genitourinary tract in pregnancy, delivered, with mention of postpartum complication
- 64671 Liver and biliary tract disorders in pregnancy, delivered, with or without mention of antepartum condition
- Other specified complications of pregnancy, delivered, with or without mention of antepartum condition
- 64682 Other specified complications of pregnancy, delivered, with mention of postpartum complication
- 64691 Unspecified complication of pregnancy, delivered, with or without mention of antepartum condition
- 64701 Syphilis of mother, complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition
- 64702 Syphilis of mother, complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication
- Gonorrhea of mother, complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition
- Gonorrhea of mother, complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication
- Other venereal diseases of mother, complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition
- Other venereal diseases of mother, complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication
- Tuberculosis of mother, complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition
- Tuberculosis of mother, complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication
- Malaria in the mother, delivered, with or without mention of antepartum condition
- Malaria in the mother, delivered, with mention of postpartum complication
- Rubella in the mother, delivered, with or without mention of antepartum condition
- Rubella in the mother, delivered, with mention of postpartum complication
- Other viral diseases in the mother, delivered, with or without mention of antepartum condition
- Other viral diseases in the mother, delivered, with mention of postpartum complication
- Other specified infectious and parasitic diseases of mother, delivered, with or without mention of antepartum condition
- Other specified infectious and parasitic diseases of mother, delivered, with mention of postpartum complication
- 64791 Unspecified infection or infestation of mother, delivered, with or without mention of antepartum condition
- Unspecified infection or infestation of mother, delivered, with mention of postpartum complication
- Diabetes mellitus of mother, complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition

- 64802 Diabetes mellitus of mother, complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication
- 64811 Thyroid dysfunction of mother, delivered, with or without mention of antepartum condition
- 64812 Thyroid dysfunction of mother, delivered, with mention of postpartum complication
- Anemia of mother, delivered, with or without mention of antepartum condition
- Anemia of mother, delivered, with mention of postpartum complication
- 64831 Drug dependence of mother, delivered, with or without mention of antepartum condition
- 64832 Drug dependence of mother, delivered, with mention of postpartum complication
- 64841 Mental disorders of mother, delivered, with or without mention of antepartum condition
- Mental disorders of mother, delivered, with mention of postpartum complication
- 64851 Congenital cardiovascular disorders of mother, delivered, with or without mention of antepartum condition
- 64852 Congenital cardiovascular disorders of mother, delivered, with mention of postpartum complication
- 64861 Other cardiovascular diseases of mother, delivered, with or without mention of antepartum condition
- 64862 Other cardiovascular diseases of mother, delivered, with mention of postpartum complication
- 64871 Bone and joint disorders of back, pelvis, and lower limbs of mother, delivered, with or without mention of antepartum condition
- Bone and joint disorders of back, pelvis, and lower limbs of mother, delivered, with mention of postpartum complication
- Abnormal glucose tolerance of mother, delivered, with or without mention of antepartum condition
- 64882 Abnormal glucose tolerance of mother, delivered, with mention of postpartum complication
- Other current conditions classifiable elsewhere of mother, delivered, with or without mention of antepartum condition
- 64892 Other current conditions classifiable elsewhere of mother, delivered, with mention of postpartum complication
- Tobacco use disorder complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition
- Tobacco use disorder complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication
- Obesity complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition
- Obesity complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication
- Bariatric surgery status complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition
- Bariatric surgery status complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication
- 64931 Coagulation defects complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition
- 64932 Coagulation defects complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication
- Epilepsy complicating pregnancy, childbirth, or the puerperium, delivered, with or without mention of antepartum condition
- 64942 Epilepsy complicating pregnancy, childbirth, or the puerperium, delivered, with mention of postpartum complication
- Spotting complicating pregnancy, delivered, with or without mention of antepartum condition
- Uterine size date discrepancy, delivered, with or without mention of antepartum condition
- 64962 Uterine size date discrepancy, delivered, with mention of postpartum complication
- 64971 Cervical shortening, delivered, with or without mention of antepartum condition
- Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39 completed weeks gestation, with delivery by (planned) cesarean section, delivered, with or without mention of antepartum condition
- Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39 completed weeks gestation, with delivery by (planned) cesarean section, delivered, with mention of postpartum complication
- Twin pregnancy, delivered, with or without mention of antepartum condition
- Triplet pregnancy, delivered, with or without mention of antepartum condition
- Quadruplet pregnancy, delivered, with or without mention of antepartum condition
- Twin pregnancy with fetal loss and retention of one fetus, delivered, with or without mention of antepartum condition

- 65141 Triplet pregnancy with fetal loss and retention of one or more fetus(es), delivered, with or without mention of antepartum condition
- 65151 Quadruplet pregnancy with fetal loss and retention of one or more fetus(es), delivered, with or without mention of antepartum condition
- 65161 Other multiple pregnancy with fetal loss and retention of one or more fetus(es), delivered, with or without mention of antepartum condition
- 65171 Multiple gestation following (elective) fetal reduction, delivered, with or without mention of antepartum condition
- 65181 Other specified multiple gestation, delivered, with or without mention of antepartum condition
- 65191 Unspecified multiple gestation, delivered, with or without mention of antepartum condition
- Unstable lie, delivered, with or without mention of antepartum condition
- 65211 Breech or other malpresentation successfully converted to cephalic presentation, delivered, with or without mention of antepartum condition
- Breech presentation without mention of version, delivered, with or without mention of antepartum condition
- 65231 Transverse or oblique presentation, delivered, with or without mention of antepartum condition
- 65241 Face or brow presentation, delivered, with or without mention of antepartum condition
- High head at term, delivered, with or without mention of antepartum condition
- 65261 Multiple gestation with malpresentation of one fetus or more, delivered, with or without mention of antepartum condition
- Prolapsed arm of fetus, delivered, with or without mention of antepartum condition
- 65281 Other specified malposition or malpresentation, delivered, with or without mention of antepartum condition
- 65291 Unspecified malposition or malpresentation, delivered, with or without mention of antepartum condition
- 65301 Major abnormality of bony pelvis, not further specified, delivered, with or without mention of antepartum condition
- 65311 Generally contracted pelvis, delivered, with or without mention of antepartum condition
- 65321 Inlet contraction of pelvis, delivered, with or without mention of antepartum condition
- 65331 Outlet contraction of pelvis, delivered, with or without mention of antepartum condition
- 65341 Fetopelvic disproportion, delivered, with or without mention of antepartum condition
- 65351 Unusually large fetus causing disproportion, delivered, with or without mention of antepartum condition
- 65361 Hydrocephalic fetus causing disproportion, delivered, with or without mention of antepartum condition
- Other fetal abnormality causing disproportion, delivered, with or without mention of antepartum condition
- Disproportion of other origin, delivered, with or without mention of antepartum condition
- Unspecified disproportion, delivered, with or without mention of antepartum condition
- Congenital abnormalities of uterus, delivered, with or without mention of antepartum condition
- 65402 Congenital abnormalities of uterus, delivered, with mention of postpartum complication
- Tumors of body of uterus, delivered, with or without mention of antepartum condition
- Tumors of body of uterus, delivered, with mention of postpartum complication
- Previous cesarean delivery, delivered, with or without mention of antepartum condition
- Retroverted and incarcerated gravid uterus, delivered, with mention of antepartum condition
- Retroverted and incarcerated gravid uterus, delivered, with mention of postpartum complication
- Other abnormalities in shape or position of gravid uterus and of neighboring structures, delivered, with or without mention of antepartum condition
- Other abnormalities in shape or position of gravid uterus and of neighboring structures, delivered, with mention of postpartum complication
- 65451 Cervical incompetence, delivered, with or without mention of antepartum condition
- 65452 Cervical incompetence, delivered, with mention of postpartum complication
- Other congenital or acquired abnormality of cervix, delivered, with or without mention of antepartum condition
- Other congenital or acquired abnormality of cervix, delivered, with mention of postpartum complication
- 65471 Congenital or acquired abnormality of vagina, delivered, with or without mention of antepartum condition
- 65472 Congenital or acquired abnormality of vagina, delivered, with mention of postpartum complication

- 65481 Congenital or acquired abnormality of vulva, delivered, with or without mention of antepartum condition
- 65482 Congenital or acquired abnormality of vulva, delivered, with mention of postpartum complication
- 65491 Other and unspecified abnormality of organs and soft tissues of pelvis, delivered, with or without mention of antepartum condition
- 65492 Other and unspecified abnormality of organs and soft tissues of pelvis, delivered, with mention of postpartum complication
- 65501 Central nervous system malformation in fetus, delivered, with or without mention of antepartum condition
- 65511 Chromosomal abnormality in fetus, affecting management of mother, delivered, with or without mention of antepartum condition
- 65521 Hereditary disease in family possibly affecting fetus, affecting management of mother, delivered, with or without mention of antepartum condition
- Suspected damage to fetus from viral disease in the mother, affecting management of mother, delivered, with or without mention of antepartum condition
- Suspected damage to fetus from other disease in the mother, affecting management of mother, delivered, with or without mention of antepartum condition
- 65551 Suspected damage to fetus from drugs, affecting management of mother, delivered, with or without mention of antepartum condition
- 65561 Suspected damage to fetus from radiation, affecting management of mother, delivered,
- 65571 Decreased fetal movements, affecting management of mother, delivered, with or without mention of antepartum condition
- 65581 Other known or suspected fetal abnormality, not elsewhere classified, affecting management of mother, delivered, with or without mention of antepartum condition
- 65591 Unspecified suspected fetal abnormality, affecting management of mother, delivered, with or without mention of antepartum condition
- 65601 Fetal-maternal hemorrhage, delivered, with or without mention of antepartum condition
- 65611 Rhesus isoimmunization, delivered, with or without mention of antepartum condition
- 65621 Isoimmunization from other and unspecified blood-group incompatibility, delivered, with or without mention of antepartum condition
- 65631 Fetal distress, affecting management of mother, delivered, with or without mention of antepartum condition
- 65641 Intrauterine death, affecting management of mother, delivered, with or without mention of antepartum condition
- 65651 Poor fetal growth, affecting management of mother, delivered, with or without mention of antepartum condition
- 65661 Excessive fetal growth, affecting management of mother, delivered, with or without mention of antepartum condition
- 65671 Other placental conditions, affecting management of mother, delivered, with or without mention of antepartum condition
- Other specified fetal and placental problems, affecting management of mother, delivered, with or without mention of antepartum condition
- Unspecified fetal and placental problem, affecting management of mother, delivered, with or without mention of antepartum condition
- Polyhydramnios, delivered, with or without mention of antepartum condition
- Oligohydramnios, delivered, with or without mention of antepartum condition
- Premature rupture of membranes, delivered, with or without mention of antepartum condition
- Delayed delivery after spontaneous or unspecified rupture of membranes, delivered, with or without mention of antepartum condition
- Delayed delivery after artificial rupture of membranes, delivered, with or without mention of antepartum condition
- 65841 Infection of amniotic cavity, delivered, with or without mention of antepartum condition
- Other problems associated with amniotic cavity and membranes, delivered, with or without mention of antepartum condition
- Unspecified problem associated with amniotic cavity and membranes, delivered, with or without mention of antepartum condition
- Failed mechanical induction of labor, delivered, with or without mention of antepartum condition
- Failed medical or unspecified induction of labor, delivered, with or without mention of antepartum condition
- Maternal pyrexia during labor, unspecified, delivered, with or without mention of antepartum condition
- 65931 Generalized infection during labor, delivered, with or without mention of antepartum condition
- 65941 Grand multiparity, delivered, with or without mention of antepartum condition
- Elderly primigravida, delivered, with or without mention of antepartum condition
- 65961 Elderly multigravida, delivered with or without mention of antepartum condition
- Abnormality in fetal heart rate or rhythm, delivered, with or without mention of antepartum condition
- Other specified indications for care or intervention related to labor and delivery, delivered, with or without mention of antepartum condition

- 65991 Unspecified indication for care or intervention related to labor and delivery, delivered, with or without mention of antepartum condition
- 66001 Obstruction caused by malposition of fetus at onset of labor, delivered, with or without mention of antepartum condition
- Obstruction by bony pelvis during labor, delivered, with or without mention of antepartum condition
- 66021 Obstruction by abnormal pelvic soft tissues during labor, delivered, with or without mention of antepartum condition
- 66031 Deep transverse arrest and persistent occipitoposterior position, delivered, with or without mention of antepartum condition
- 66041 Shoulder (girdle) dystocia, delivered, with or without mention of antepartum condition
- Locked twins, delivered, with or without mention of antepartum condition
- Unspecified failed trial of labor, delivered, with or without mention of antepartum condition
- 66071 Failed forceps or vacuum extractor, unspecified, delivered, with or without mention of antepartum condition
- 66081 Other causes of obstructed labor, delivered, with or without mention of antepartum condition
- Unspecified obstructed labor, delivered, with or without mention of antepartum condition
- 66101 Primary uterine inertia, delivered, with or without mention of antepartum condition
- 66111 Secondary uterine inertia, delivered, with or without mention of antepartum condition
- 66121 Other and unspecified uterine inertia, delivered, with or without mention of antepartum condition
- 66131 Precipitate labor, delivered, with or without mention of antepartum condition
- 66141 Hypertonic, incoordinate, or prolonged uterine contractions, delivered, with or without mention of antepartum condition
- 66191 Unspecified abnormality of labor, delivered, with or without mention of antepartum condition
- 66201 Prolonged first stage of labor, delivered, with or without mention of antepartum condition
- 66211 Unspecified prolonged labor, delivered, with or without mention of antepartum condition
- 66221 Prolonged second stage of labor, delivered, with or without mention of antepartum condition
- 66231 Delayed delivery of second twin, triplet, etc., delivered, with or without mention of antepartum condition
- 66301 Prolapse of cord complicating labor and delivery, delivered, with or without mention of antepartum condition
- 66311 Cord around neck, with compression, complicating labor and delivery, delivered, with or without mention of antepartum condition
- Other and unspecified cord entanglement, with compression, complicating labor and delivery, delivered, with or without mention of antepartum condition
- Other and unspecified cord entanglement, without mention of compression, complicating labor and delivery, delivered, with or without mention of antepartum condition
- Short cord complicating labor and delivery, delivered, with or without mention of antepartum condition
- Vasa previa complicating labor and delivery, delivered, with or without mention of antepartum condition
- Vascular lesions of cord complicating labor and delivery, delivered, with or without mention of antepartum condition
- Other umbilical cord complications complicating labor and delivery, delivered, with or without mention of antepartum condition
- Unspecified umbilical cord complication complicating labor and delivery, delivered, with or without mention of antepartum condition
- First-degree perineal laceration, delivered, with or without mention of antepartum condition
- Second-degree perineal laceration, delivered, with or without mention of antepartum condition
- Third-degree perineal laceration, delivered, with or without mention of antepartum condition
- 66431 Fourth-degree perineal laceration, delivered, with or without mention of antepartum condition
- 66441 Unspecified perineal laceration, delivered, with or without mention of antepartum condition
- Vulvar and perineal hematoma, delivered, with or without mention of antepartum condition
- Anal sphincter tear complicating delivery, not associated with third-degree perineal laceration, delivered, with or without mention of antepartum condition
- Other specified trauma to perineum and vulva, delivered, with or without mention of antepartum condition
- Unspecified trauma to perineum and vulva, delivered, with or without mention of antepartum condition
- Rupture of uterus before onset of labor, delivered, with or without mention of antepartum condition
- Rupture of uterus during labor, delivered, with or without mention of antepartum condition

- Inversion of uterus, delivered, with mention of postpartum complication
- 66531 Laceration of cervix, delivered, with or without mention of antepartum condition
- 66541 High vaginal laceration, delivered, with or without mention of antepartum condition
- 66551 Other injury to pelvic organs, delivered, with or without mention of antepartum condition
- 66561 Damage to pelvic joints and ligaments, delivered, with or without mention of antepartum condition
- Pelvic hematoma, delivered, with or without mention of antepartum condition
- Pelvic hematoma, delivered with mention of postpartum complication
- 66581 Other specified obstetrical trauma, delivered, with or without mention of antepartum condition
- 66582 Other specified obstetrical trauma, delivered, with mention of postpartum complication
- 66591 Unspecified obstetrical trauma, delivered, with or without mention of antepartum condition
- 66592 Unspecified obstetrical trauma, delivered, with mention of postpartum complication
- 66602 Third-stage postpartum hemorrhage, delivered, with mention of postpartum complication
- Other immediate postpartum hemorrhage, delivered, with mention of postpartum complication
- 66622 Delayed and secondary postpartum hemorrhage, delivered, with mention of postpartum complication
- 66632 Postpartum coagulation defects, delivered, with mention of postpartum complication
- 66702 Retained placenta without hemorrhage, delivered, with mention of postpartum complication
- 66712 Retained portions of placenta or membranes, without hemorrhage, delivered, with mention of postpartum complication
- 66801 Pulmonary complications of anesthesia or other sedation in labor and delivery, delivered, with or without mention of antepartum condition
- 66802 Pulmonary complications of anesthesia or other sedation in labor and delivery, delivered, with mention of postpartum complication
- 66811 Cardiac complications of anesthesia or other sedation in labor and delivery, delivered, with or without mention of antepartum condition
- 66812 Cardiac complications of anesthesia or other sedation in labor and delivery, delivered, with mention of postpartum complication
- 66821 Central nervous system complications of anesthesia or other sedation in labor and delivery, delivered, with or without mention of antepartum condition
- 66822 Central nervous system complications of anesthesia or other sedation in labor and delivery, delivered, with mention of postpartum complication
- Other complications of anesthesia or other sedation in labor and delivery, delivered, with or without mention of antepartum condition
- Other complications of anesthesia or other sedation in labor and delivery, delivered, with mention of postpartum complication
- Unspecified complication of anesthesia and other sedation in labor and delivery, delivered, with or without mention of antepartum condition
- Unspecified complication of anesthesia and other sedation in labor and delivery, delivered, with mention of postpartum complication
- Maternal distress complicating labor and delivery, delivered, with or without mention of antepartum condition
- Maternal distress complicating labor and delivery, delivered, with mention of postpartum complication
- Shock during or following labor and delivery, delivered, with or without mention of antepartum condition
- Shock during or following labor and delivery, delivered, with mention of postpartum complication
- Maternal hypotension syndrome, delivered, with or without mention of antepartum condition
- Maternal hypotension syndrome, delivered, with mention of postpartum complication
- Acute kidney failure following labor and delivery, delivered, with mention of postpartum complication
- Other complications of obstetrical surgery and procedures, delivered, with or without mention of antepartum condition
- Other complications of obstetrical surgery and procedures, delivered, with mention of postpartum complication
- Forceps or vacuum extractor delivery without mention of indication, delivered, with or without mention of antepartum condition
- Breech extraction, without mention of indication, delivered, with or without mention of antepartum condition
- 66971 Cesarean delivery, without mention of indication, delivered, with or without mention of antepartum condition
- Other complications of labor and delivery, delivered, with or without mention of antepartum condition
- Other complications of labor and delivery, delivered, with mention of postpartum complication

- 66991 Unspecified complication of labor and delivery, delivered, with or without mention of antepartum condition
- 66992 Unspecified complication of labor and delivery, delivered, with mention of postpartum complication
- 67002 Major puerperal infection, delivered, with mention of postpartum complication
- Puerperal endometritis, delivered, with mention of postpartum complication
- 67022 Puerperal sepsis, delivered, with mention of postpartum complication
- 67032 Puerperal septic thrombophlebitis, delivered, with mention of postpartum complication
- 67082 Other major puerperal infection, delivered, with mention of postpartum complication
- Varicose veins of legs complicating pregnancy and the puerperium, delivered, with or without mention of antepartum condition
- Varicose veins of legs complicating pregnancy and the puerperium, delivered, with mention of postpartum complication
- Varicose veins of vulva and perineum complicating pregnancy and the puerperium, delivered, with or without mention of antepartum condition
- Varicose veins of vulva and perineum complicating pregnancy and the puerperium, delivered, with mention of postpartum complication
- 67121 Superficial thrombophlebitis complicating pregnancy and the puerperium, delivered, with or without mention of antepartum condition
- 67122 Superficial thrombophlebitis complicating pregnancy and the puerperium, delivered, with mention of postpartum complication
- 67131 Deep phlebothrombosis, antepartum, delivered, with or without mention of antepartum condition
- 67142 Deep phlebothrombosis, postpartum, delivered, with mention of postpartum complication
- 67151 Other phlebitis and thrombosis complicating pregnancy and the puerperium, delivered, with or without mention of antepartum condition
- 67152 Other phlebitis and thrombosis complicating pregnancy and the puerperium, delivered, with mention of postpartum complication
- Other venous complications of pregnancy and the puerperium, delivered, with or without mention of antepartum condition
- 67182 Other venous complications of pregnancy and the puerperium, delivered, with mention of postpartum complication
- Unspecified venous complication of pregnancy and the puerperium, delivered, with or without mention of antepartum condition
- Unspecified venous complication of pregnancy and the puerperium, delivered, with mention of postpartum complication
- 67202 Pyrexia of unknown origin during the puerperium, delivered, with mention of postpartum complication
- Obstetrical air embolism, delivered, with or without mention of antepartum condition
- Obstetrical air embolism, delivered, with mention of postpartum complication
- Amniotic fluid embolism, delivered, with or without mention of antepartum condition
- Amniotic fluid embolism, delivered, with mention of postpartum complication
- Obstetrical blood-clot embolism, delivered, with or without mention of antepartum condition
- Obstetrical blood-clot embolism, delivered, with mention of postpartum complication
- Obstetrical pyemic and septic embolism, delivered, with or without mention of antepartum condition
- Obstetrical pyemic and septic embolism, delivered, with mention of postpartum complication
- Other obstetrical pulmonary embolism, delivered, with or without mention of antepartum condition
- Other obstetrical pulmonary embolism, delivered, with mention of postpartum complication
- 67401 Cerebrovascular disorders in the puerperium, delivered, with or without mention of antepartum condition
- 67402 Cerebrovascular disorders in the puerperium, delivered, with mention of postpartum complication
- 67412 Disruption of cesarean wound, delivered, with mention of postpartum complication
- Disruption of perineal wound, delivered, with mention of postpartum complication
- Other complications of obstetrical surgical wounds, delivered, with mention of postpartum complication
- 67442 Placental polyp, delivered, with mention of postpartum complication
- Peripartum cardiomyopathy, delivered, with or without mention of antepartum condition
- 67452 Peripartum cardiomyopathy, delivered, with mention of postpartum condition
- Other complications of puerperium, delivered, with mention of postpartum complication

67492	Unspecified complications of puerperium, delivered, with mention of postpartum complication
67501	Infections of nipple associated with childbirth, delivered, with or without mention of antepartum condition
67502	Infections of nipple associated with childbirth, delivered, with mention of postpartum complication
67511	Abscess of breast associated with childbirth, delivered, with or without mention of antepartum condition
67512	Abscess of breast associated with childbirth, delivered, with mention of postpartum complication
67521	Nonpurulent mastitis associated with childbirth, delivered, with or without mention of antepartum condition
67522	Nonpurulent mastitis associated with childbirth, delivered, with mention of postpartum complication
67581	Other specified infections of the breast and nipple associated with childbirth, delivered, with or without mention of antepartum condition
67582	Other specified infections of the breast and nipple associated with childbirth, delivered, with mention of postpartum complication
67591	Unspecified infection of the breast and nipple associated with childbirth, delivered, with or without mention of antepartum condition
67592	Unspecified infection of the breast and nipple associated with childbirth, delivered, with mention of postpartum complication
67601	Retracted nipple associated with childbirth, delivered, with or without mention of antepartum condition
67602	Retracted nipple associated with childbirth, delivered, with mention of postpartum complication
67611	Cracked nipple associated with childbirth, delivered, with or without mention of antepartum condition
67612	Cracked nipple associated with childbirth, delivered, with mention of postpartum complication
67621	Engorgement of breasts associated with childbirth, delivered, with or without mention of antepartum condition
67622	Engorgement of breasts associated with childbirth, delivered, with mention of postpartum complication
67631	Other and unspecified disorder of breast associated with childbirth, delivered, with or without mention of antepartum condition
67632	Other and unspecified disorder of breast associated with childbirth, delivered, with mention of postpartum complication
67641	Failure of lactation, delivered, with or without mention of antepartum condition
67642	Failure of lactation, delivered, with mention of postpartum complication
67651	Suppressed lactation, delivered, with or without mention of antepartum condition
67652	Suppressed lactation, delivered, with mention of postpartum complication
67661	Galactorrhea associated with childbirth, delivered, with or without mention of antepartum condition
67662	Galactorrhea associated with childbirth, delivered, with mention of postpartum complication
67681	Other disorders of lactation, delivered, with or without mention of antepartum condition
67682	Other disorders of lactation, delivered, with mention of postpartum complication
67691	Unspecified disorder of lactation, delivered, with or without mention of antepartum condition
67692	Unspecified disorder of lactation, delivered, with mention of postpartum complication

List of ICD-9-CM procedure codes

720	Low forceps operation
721	Low forceps operation with episiotomy
7221	Mid forceps operation with episiotomy
7229	Other mid forceps operation
7231	High forceps operation with episiotomy
7239	Other high forceps operation
724	Forceps rotation of fetal head
7251	Partial breech extraction with forceps to aftercoming head
7253	Other partial breech extraction

- 7254 Total breech extraction with forceps to aftercoming head
- 726 Forceps application to aftercoming head
- 7271 Vacuum extraction with episiotomy
- 7279 Other vacuum extraction
- 728 Other specified instrumental delivery
- 729 Unspecified instrumental delivery
- 7321 Internal and combined version without extraction
- 7322 Internal and combined version with extraction
- 7351 Manual rotation of fetal head
- 7359 Other manually assisted delivery
- 736 Episiotomy
- 738 Operations on fetus to facilitate delivery
- 7391 External version
- 7392 Replacement of prolapsed umbilical cord
- 7393 Incision of cervix to assist delivery
- 7394 Pubiotomy to assist delivery
- 7399 Other
- 740 Classical cesarean section
- 741 Low cervical cesarean section
- 742 Extraperitoneal cesarean section
- 744 Cesarean section of other specified type
- Other cesarean section of unspecified type