

**CERTIFICATES OF LIVE BIRTH AND FETAL DEATH—MEDICAL DATA SUPPLEMENTAL WORKSHEET (Continued)****Item 30 (Birth)****COMPLICATIONS AND PROCEDURES OF LABOR AND DELIVERY****Item 34 (Fetal Death)***(Enter up to 9 codes, separated by commas, for the most important complications/procedures.)***ONSET OF LABOR**

- 10 Premature rupture of membranes ( $\geq 12$  hours)
- 07 Precipitous labor ( $< 3$  hours)
- 08 Prolonged labor ( $\geq 20$  hours)

**CHARACTERISTICS OF LABOR AND DELIVERY**

- 11 Induction of labor
- 12 Augmentation of labor
- 32 Non-vertex presentation
- 33 Steroids (glucocorticoids) for fetal lung maturation received by the mother prior to delivery
- 34 Antibiotics received by the mother during labor
- 35 Clinical chorioamnionitis diagnosed during labor or maternal temperature  $\geq 38^{\circ}\text{C}$  ( $100.4^{\circ}\text{F}$ )
- 19 Moderate/heavy meconium staining of the amniotic fluid
- 36 Fetal intolerance of labor such that one or more of the following actions was taken: in-utero resuscitative measures, further fetal assessment, or operative delivery
- 37 Epidural or spinal anesthesia during labor
- 25 Mother transferred for delivery from another facility for maternal medical or fetal indications

**COMPLICATIONS OF PLACENTA, CORD, AND MEMBRANES**

- 38 Rupture of membranes prior to onset of labor
- 13 Abruptio placenta
- 39 Placental insufficiency
- 20 Prolapsed cord
- 17 Chorioamnionitis

**MATERNAL MORBIDITY**

- 24 Maternal blood transfusion
- 40 Third or fourth degree perineal laceration
- 41 Ruptured uterus
- 42 Unplanned hysterectomy
- 43 Admission to ICU
- 44 Unplanned operating room procedure following delivery

**NONE OR OTHER COMPLICATIONS/PROCEDURES NOT LISTED**

- 00 None
- 31 Other Labor/Delivery Complications/Procedures not Listed

**Item 31 (Birth)****ABNORMAL CONDITIONS AND CLINICAL PROCEDURES RELATING TO THE NEWBORN****Item 35 (Fetal Death)****ABNORMAL CONDITIONS AND CLINICAL PROCEDURES RELATING TO THE FETUS***(Enter up to 10 codes, separated by commas, for the most important conditions/procedures.)***CONGENITAL ANOMALIES (NEWBORN OR FETUS)**

- 01 Anencephaly
- 02 Meningomyelocele/Spina bifida
- 76 Cyanotic congenital heart disease
- 77 Congenital diaphragmatic hernia
- 78 Omphalocele
- 79 Gastroschisis
- 80 Limb reduction defect (excluding congenital amputation and dwarfing syndromes)
- 28 Cleft palate alone
- 29 Cleft lip alone
- 30 Cleft palate with cleft lip
- 57 Down's Syndrome—Karyotype confirmed
- 81 Down's Syndrome—Karyotype pending
- 82 Suspected chromosomal disorder—Karyotype confirmed
- 83 Suspected chromosomal disorder—Karyotype pending
- 35 Hypospadias
- 88 Aortic stenosis
- 89 Pulmonary stenosis
- 90 Atresia
- 62 Additional and unspecified congenital anomalies not listed above

**ABNORMAL CONDITIONS (NEWBORN OR FETUS)**

- 66 Significant birth injury (skeletal fracture(s), peripheral nerve injury, and/or soft tissue/solid organ hemorrhage which requires intervention)

**ADDITIONAL ABNORMAL CONDITIONS/PROCEDURES (NEWBORN ONLY)**

- 71 Assisted ventilation required immediately following delivery
- 85 Assisted ventilation required for more than 6 hours
- 73 NICU admission
- 86 Newborn given surfactant replacement therapy
- 87 Antibiotics received by the newborn for suspected neonatal sepsis
- 70 Seizure or serious neurological dysfunction
- 74 Newborn transferred to another facility within 24 hours of delivery

**NONE OR OTHER ABNORMAL CONDITIONS/PROCEDURES NOT LISTED**

- 00 None (Newborn or Fetus)
- 75 Other Conditions/Procedures not Listed (Newborn Only)
- 67 Other Conditions/Procedures not Listed (Fetal Death Only)