

Annex B: ICD-PM groups and ICD-10 codes for intrapartum deaths

In order to group and tabulate a perinatal death, the user needs information on the timing of the perinatal death (antepartum/intrapartum/neonatal) as well as the ICD-10 cause of death code. The information provided about the cause of death and the maternal condition should meet the ICD-10 coding rules for assigning a specific code before any tabulation can be undertaken. The codes included below are indicative for tabulation of data; for coding deaths, ICD-10 version:2016 and ICD-10 volume 2: instruction manual (2010) should be utilized.⁵

I1 Congenital malformations, deformations and chromosomal abnormalities

Q00 Anencephaly and similar malformations

Q01 Encephalocele

Q02 Microcephaly

Q03 Congenital hydrocephalus

Q04 Other congenital malformations of brain

Q05 Spina bifida

Q06 Other congenital malformations of spinal cord

Q07 Other congenital malformations of nervous system

Q10 Congenital malformations of eyelid, lacrimal apparatus and orbit

Q11 Anophthalmos, microphthalmos and macrophthalmos

Q12 Congenital lens malformations

Q13 Congenital malformations of anterior segment of eye

Q14 Congenital malformations of posterior segment of eye

Q15 Other congenital malformations of eye

⁵ Available at: <http://www.who.int/classifications/icd/icdonlineversions/en/>

- Q16 Congenital malformations of ear causing impairment of hearing
- Q17 Other congenital malformations of ear
- Q18 Other congenital malformations of face and neck
- Q20 Congenital malformations of cardiac chambers and connections
- Q21 Congenital malformations of cardiac septa
- Q22 Congenital malformations of pulmonary and tricuspid valves
- Q23 Congenital malformations of aortic and mitral valves
- Q24 Other congenital malformations of heart
- Q25 Congenital malformations of great arteries
- Q26 Congenital malformations of great veins
- Q27 Other congenital malformations of peripheral vascular system
- Q28 Other congenital malformations of circulatory system
- Q30 Congenital malformations of nose
- Q31 Congenital malformations of larynx
- Q32 Congenital malformations of trachea and bronchus
- Q33 Congenital malformations of lung
- Q34 Other congenital malformations of respiratory system
- Q36 Cleft lip
- Q37 Cleft palate with cleft lip
- Q38 Other congenital malformations of tongue, mouth and pharynx
- Q39 Congenital malformations of oesophagus
- Q40 Other congenital malformations of upper alimentary tract
- Q41 Congenital absence, atresia and stenosis of small intestine
- Q42 Congenital absence, atresia and stenosis of large intestine
- Q43 Other congenital malformations of intestine
- Q44 Congenital malformations of gallbladder, bile ducts and liver
- Q45 Other congenital malformations of digestive system
- Q50 Congenital malformations of ovaries, fallopian tubes and broad ligaments
- Q51 Congenital malformations of uterus and cervix
- Q52 Other congenital malformations of female genitalia

- Q53 Undescended testicle
- Q54 Hypospadias
- Q55 Other congenital malformations of male genital organs
- Q56 Indeterminate sex and pseudohermaphroditism
- Q60 Renal agenesis and other reduction defects of kidney
- Q61 Cystic kidney disease
- Q62 Congenital obstructive defects of renal pelvis and congenital malformations of ureter
- Q63 Other congenital malformations of kidney
- Q64 Other congenital malformations of urinary system
- Q65 Congenital deformities of hip
- Q66 Congenital deformities of feet
- Q67 Congenital musculoskeletal deformities of head, face, spine and chest
- Q68 Other congenital musculoskeletal deformities
- Q69 Polydactyly
- Q70 Syndactyly
- Q71 Reduction defects of upper limb
- Q72 Reduction defects of lower limb
- Q73 Reduction defects of unspecified limb
- Q74 Other congenital malformations of limb(s)
- Q75 Other congenital malformations of skull and face bones
- Q76 Congenital malformations of spine and bony thorax
- Q77 Osteochondrodysplasia with defects of growth of tubular bones and spine
- Q78 Other osteochondrodysplasias
- Q79 Congenital malformations of the musculoskeletal system, not elsewhere classified
- Q80 Congenital ichthyosis
- Q81 Epidermolysis bullosa
- Q82 Other congenital malformations of skin
- Q83 Congenital malformations of breast
- Q84 Other congenital malformations of integument
- Q85 Phakomatoses, not elsewhere classified

- Q86 Congenital malformation syndromes due to known exogenous causes, not elsewhere classified**
- Q87 Other specified congenital malformation syndromes affecting multiple systems**
- Q89 Other congenital malformations, not elsewhere classified**
- Q90 Down syndrome**

I2 Birth trauma

P10 Intracranial laceration and haemorrhage due to birth injury

P10.0 Subdural haemorrhage due to birth injury

Subdural haematoma (localized) due to birth injury

P10.1 Cerebral haemorrhage due to birth injury

P10.2 Intraventricular haemorrhage due to birth injury

P10.3 Subarachnoid haemorrhage due to birth injury

P10.4 Tentorial tear due to birth injury

P10.8 Other intracranial lacerations and haemorrhages due to birth injury

P10.9 Unspecified intracranial laceration and haemorrhage due to birth injury

P11 Other birth injuries to central nervous system

P11.0 Cerebral oedema due to birth injury

P11.1 Other specified brain damage due to birth injury

P11.2 Unspecified brain damage due to birth injury

P11.5 Birth injury to spine and spinal cord

Fracture of spine due to birth injury

P11.9 Birth injury to central nervous system, unspecified

P12 Birth injury to scalp

P12.0 Cephalhaematoma due to birth injury

P12.1 Chignon due to birth injury

P12.2 Epicranial subaponeurotic haemorrhage due to birth injury

P12.3 Bruising of scalp due to birth injury

P12.4 Monitoring injury of scalp of newborn

Sampling incision

Scalp clip (electrode) injury

P12.8 Other birth injuries to scalp

P12.9 Birth injury to scalp, unspecified

P13 Birth injury to skeleton

P13.0 Fracture of skull due to birth injury

P13.1 Other birth injuries to skull

P13.2 Birth injury to femur

P13.3 Birth injury to other long bones

P13.4 Fracture of clavicle due to birth injury

P13.8 Birth injuries to other parts of skeleton

P13.9 Birth injury to skeleton, unspecified

P15 Other birth injuries

P15.0 Birth injury to liver

Rupture of liver due to birth injury

P15.1 Birth injury to spleen

Rupture of spleen due to birth injury

P15.2 Sternomastoid injury due to birth injury

P15.8 Other specified birth injuries

P15.9 Birth injury, unspecified

I3 Acute intrapartum event

P20 Intrauterine hypoxia

P20.1 Intrauterine hypoxia first noted during labour and delivery

P20.9 Intrauterine hypoxia, unspecified

I4 Infection

P35 Congenital viral diseases

P35.0 Congenital rubella syndrome

Congenital rubella pneumonitis

P35.1 Congenital cytomegalovirus infection

P35.2 Congenital herpesviral [herpes simplex] infection

P35.3 Congenital viral hepatitis

P35.8 Other congenital viral diseases

Congenital varicella [chickenpox]

P35.9 Congenital viral disease, unspecified

P37 Other congenital infectious and parasitic diseases

P37.0 Congenital tuberculosis

P37.1 Congenital toxoplasmosis

Hydrocephalus due to congenital toxoplasmosis

P37.3 Congenital falciparum malaria

P37.4 Other congenital malaria

P37.8 Other specified congenital infectious and parasitic diseases

P37.9 Congenital infectious and parasitic disease, unspecified

P39 Other infections specific to the perinatal period

P39.2 Intra-amniotic infection of fetus, not elsewhere classified

P39.8 Other specified infections specific to the perinatal period

P39.9 Infection specific to the perinatal period, unspecified

I5 Other specified intrapartum disorder

P50 Fetal blood loss

P50.0 Fetal blood loss from vasa praevia

P50.1 Fetal blood loss from ruptured cord

P50.2 Fetal blood loss from placenta

P50.3 Haemorrhage into co-twin

P50.4 Haemorrhage into maternal circulation

P50.5 Fetal blood loss from cut end of co-twin's cord

P50.8 Other fetal blood loss

P50.9 Fetal blood loss, unspecified

Fetal haemorrhage NOS

P52 Intracranial nontraumatic haemorrhage of fetus and newborn

P52.0 Intraventricular (nontraumatic) haemorrhage, grade 1, of fetus and newborn

Subependymal haemorrhage (without intraventricular extension)

P52.1 Intraventricular (nontraumatic) haemorrhage, grade 2, of fetus and newborn

Subependymal haemorrhage with intraventricular extension

P52.2 Intraventricular (nontraumatic) haemorrhage, grade 3 and grade 4, of fetus and newborn

Subependymal haemorrhage with both intraventricular and intracerebral extension

P52.3 Unspecified intraventricular (nontraumatic) haemorrhage of fetus and newborn

P52.4 Intracerebral (nontraumatic) haemorrhage of fetus and newborn

P52.5 Subarachnoid (nontraumatic) haemorrhage of fetus and newborn

P52.6 Cerebellar (nontraumatic) and posterior fossa haemorrhage of fetus and newborn

P52.8 Other intracranial (nontraumatic) haemorrhages of fetus and newborn

P52.9 Intracranial (nontraumatic) haemorrhage of fetus and newborn, unspecified

P55 Haemolytic disease of fetus and newborn

P55.0 Rhesus isoimmunization of fetus and newborn

P55.1 ABO isoimmunization of fetus and newborn

P55.8 Other haemolytic diseases of fetus and newborn

P55.9 Haemolytic disease of fetus and newborn, unspecified haemolytic disease

P56 Hydrops fetalis due to haemolytic disease

P56.0 Hydrops fetalis due to isoimmunization

P56.9 Hydrops fetalis due to other and unspecified haemolytic disease

P60 Disseminated intravascular coagulation of fetus and newborn

P61 Other perinatal haematological disorders

P61.3 Congenital anaemia from fetal blood loss

P61.4 Other congenital anaemias, not elsewhere classified

Congenital anaemia NOS

P61.8 Other specified perinatal haematological disorders

P61.9 Perinatal haematological disorder, unspecified

P96 Other conditions originating in the perinatal period

P96.0 Congenital renal failure

Uraemia of newborn

P96.4 Termination of pregnancy, affecting fetus and newborn

P96.5 Complications of intrauterine procedures, not elsewhere classified

P96.8 Other specified conditions originating in the perinatal period

P96.9 Condition originating in the perinatal period, unspecified

Congenital debility NOS

I6 Disorders related to fetal growth

P05 Slow fetal growth and fetal malnutrition

P05.0 Light for gestational age

Usually referred to as weight below but length above 10th centile for gestational age

Light-for-dates

P05.1 Small for gestational age

Usually referred to as weight and length below 10th centile for gestational age

Small-for-dates

Small-and-light-for-dates

P05.2 Fetal malnutrition without mention of light or small for gestational age

Infant, not light or small for gestational age, showing signs of fetal malnutrition, such as dry, peeling skin and loss of subcutaneous tissue

P05.9 Slow fetal growth, unspecified

Fetal growth retardation NOS

P07 Disorders related to short gestation and low birth weight, not elsewhere classified

Note: When both birth weight and gestational age are available, priority of assignment should be given to birth weight.

Incl.: the listed conditions, without further specification, as the cause of mortality, morbidity or additional care in newborn

P07.0 Extremely low birth weight

Birth weight 999 g or less

P07.1 Other low birth weight

Birth weight 1000–2499 g

P07.2 Extreme immaturity

Less than 28 completed weeks (less than 196 completed days) of gestation

P07.3 Other preterm infants

28 completed weeks or more but less than 37 completed weeks (196 completed days but less than 259 completed days) of gestation

Prematurity NOS

P08 Disorders related to long gestation and high birth weight

Note: When both birth weight and gestational age are available, priority of assignment should be given to birth weight.

P08.0 Exceptionally large baby

Usually implies a birth weight of 4500 g or more

P08.1 Other heavy for gestational age infants

Usually implies a birth weight > 90th percentile for gestational age or 4000 g or more at term

Other fetus or infant heavy- or large-for-dates regardless of period of gestation

P08.2 Post-term infant, not heavy for gestational age

Fetus or infant with gestation period of 42 completed weeks or more (294 days or more), not heavy- or large-for-dates

Postmaturity NOS

I7 Intrapartum death of unspecified cause

P95 Fetal death of unspecified cause

Incl.: Deadborn fetus NOS

Stillbirth NOS