Annex A: ICD-PM groups and ICD-10 codes for antepartum 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.⁴

Al Congenital malformations, deformations and chromosomal abnormalities

Q00	Anence	phaly	and	similar	malfo	ormations
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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

Q16 Congenital malformations of ear causing impairment of hearing

⁴ Available at: http://www.who.int/classifications/icd/icdonlineversions/en/

- 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 else where classified

Q87	Other specified congenital malformation syndromes affecting multiple systems
Q89	Other congenital malformations, not elsewhere classified
Q90	Down syndrome
Q91	Edwards syndrome and Patau syndrome
Q92	Other trisomies and partial trisomies of the autosomes, not elsewhere classified
Q93	Monosomies and deletions from the autosomes, not elsewhere classified
Q95	Balanced rearrangements and structural markers, not elsewhere classified
Q96	Turner syndrome
Q97	Other sex chromosome abnormalities, female phenotype, not elsewhere classified
Q98	Other sex chromosome abnormalities, male phenotype, not elsewhere classified
Q99	Other chromosome abnormalities, not elsewhere classified

A2 Infection

A50 Congenital syphilis

- A50.0 Early congenital syphilis, symptomatic
- A50.1 Early congenital syphilis, latent
- A50.2 Early congenital syphilis, unspecified
- A50.9 Congenital syphilis, unspecified

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 disease
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
A3 Acute antepartum event P20 Intrauterine hypoxia
P20.0 Intrauterine hypoxia first noted before onset of labour
P20.9 Intrauterine hypoxia, unspecified
A4 Other specified antepartum 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

		100			
P52 Intracranial	l nontrauma	tic haemoi	rrhage of	tetus and	l 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

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			
P75 N	leconium ileus in cystic fibrosis			
P77 N	lecrotizing enterocolitis of fetus and newborn			
P83 C	Other conditions of integument specific to fetus and newborn			
P83.2	Hydrops fetalis not due to haemolytic disease			
	Hydrops fetalis NOS			
P83.3	Other and unspecified oedema specific to fetus and newborn			
P83.8	Other specified conditions of integument specific to fetus and newborn			
	Bronze baby syndrome			
	Neonatal scleroderma			
	Urticaria neonatorum			
P83.9	Condition of integument specific to fetus and newborn, unspecified			
P96 C	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

A5 Disorders related to length of gestation and 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

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

A6 Antepartum death of unspecified cause

P95 Fetal death of unspecified cause

Incl.: Deadborn fetus NOS

Stillbirth NOS