

Supplementary Table 1 Clinical grouping of infections according to the ICD-10 codes

Clinical disease	ICD code	Cause of death
Neonatal Sepsis	P36	Bacterial sepsis of newborn
	B37.7	Candida septicaemia
	A41	Septicaemia, Other
Congenital pneumonia	P23	Congenital pneumonia
	B25.0	CMV pneumonia
Congenital viral infections	P35	Congenital viral infection
	B25	CMV
	B33	Other viral infections
Other neonatal infections	P37	Other congenital infectious and parasitic diseases
	P39	Other infections specific to perinatal period
Septicaemia	A02	Salmonella septicaemia
	A39	Meningococcal septicaemia
	A40	Streptococcal septicaemia
	A41	Septicaemia, other
	B37	Candida septicaemia
Meningitis	A17	Tuberculous meningitis
	A87	Viral meningitis
	G00	Bacterial meningitis
	G03	Bacterial meningitis, unspecified
	G04	Encephalitis, myelitis and encephalomyelitis
	G08	Intracranial and intraspinal phlebitis and thrombophlebitis
Respiratory infections	A19	Miliary tuberculosis
	A37	Whooping cough
	J13	Streptococcus pneumonia
	J14	Haemophilus influenzae pneumonia
	J15	Pneumonia, not classified
	J18	Pneumonia, organism unspecified
	J20	Acute bronchitis
	J21	Acute Bronchiolitis
	J22	Unspecified acute LRTI
	J69.0	Pneumonitis due to food and vomit
	J 86	Pyothorax
J 90	Pleural effusion	
Viral infections	A08	Viral and other specified intestinal infections
	B00	Herpes simplex
	B01	Chicken pox
	B02	Herpes zoster
	B17	Other acute viral hepatitis
	B19	Unspecified viral hepatitis
	B25	CMV disease
	B27	Infectious mononucleosis
	B33	Other viral diseases
	B34	Viral infection, unspecified site
	I 40	Acute myocarditis
	J00	Acute nasopharyngitis

	J 03	Acute tonsillitis
	J 04	Acute laryngitis
	J05	Acute obstructive laryngitis
	J06	Acute URTI of multiple sites
	J10	Influenza virus identified
	J11	Influenza virus not identified
	J 12	Viral pneumonia
Other paediatric infections	A09	Diarrhoea and GIT presumed infectious origin
	A48	Toxic shock syndrome
	A49	Bacterial infection, site unspecified
	B20	HIV disease resulting in infectious and parasitic diseases
	B99	Other unspecified infectious diseases
	H66	Suppurative and unspecified otitis media
	I 38	Endocarditis
	K35	Acute appendicitis
	K65	Acute peritonitis
	L01	Impetigo
	L03	Cellulitis
	M86	Osteomyelitis
	N39	Urinary Tract Infection