

Clinicians Quick Reference Guide

Neonatal Critical Care Minimum Data Set

Code	Definition
01	Respiratory support via a tracheal tube (Respiratory support via a tracheal tube provided)
02	Nasal Continuous Positive Airway Pressure (nCPAP) (Patient receiving nCPAP for any part of the day)
03	Surgery (Patient received surgery)
04	Exchange Transfusion (Patient received exchange transfusion)
05	Peritoneal Dialysis (Patient received Peritoneal Dialysis)
06	Continuous infusion of inotrope, pulmonary vasodilator or prostaglandin (Patient received a continuous infusion of an inotrope, vasodilator (includes pulmonary vasodilators) or prostaglandin)
07	Parenteral Nutrition (Patient receiving Parenteral Nutrition (amino acids +/- lipids))
08	Convulsions (Patient having convulsions requiring treatment)
09	Oxygen Therapy (Patient receiving additional oxygen)
10	Neonatal abstinence syndrome (Patient receiving drug treatment for neonatal abstinence (withdrawal) syndrome)
11	Care of an intra-arterial catheter or chest drain (Patient receiving care of an intra-arterial catheter or chest drain)
12	Dilution Exchange Transfusion (Patient received Dilution Exchange Transfusion)
13	Tracheostomy cared for by nursing staff (Patient receiving care of tracheostomy cared for by nursing staff not by an external Carer (e.g. parent))
14	Tracheostomy cared for by external Carer (Patient receiving care of tracheostomy cared for by an external Carer (e.g. parent) not by a NURSE)
15	Recurrent apnoea (Patient has recurrent apnoea needing frequent intervention, i.e. over 5 stimulations in 8 hours, or resuscitation with IPPV two or more times in 24 hours)
16	Haemofiltration (Patient received Haemofiltration)
21	Carer Resident - Caring for Baby (External Carer (for example, parent) resident with the baby and reducing nursing required by caring for the baby)
22	Continuous monitoring (Patient requiring continuous monitoring (by mechanical monitoring equipment) of respiration or heart rate, or by transcutaneous transducers or by Saturation Monitors. Note: apnoea alarms and monitors are excluded as forms of continuous monitoring)
23	Intravenous glucose and electrolyte solutions (Patient being given intravenous glucose and electrolyte solutions)
24	Tube-fed (Patient being tube-fed)
25	Barrier nursed (Patient being barrier nursed)
26	Phototherapy (Patient receiving phototherapy)
27	Special monitoring (Patient receiving special monitoring of blood glucose or serum bilirubin measurement at a minimum frequency of more than one per calendar day)
28	Observations at regular intervals (Patient requiring recorded observations for temperature, heart rate, respiratory rate, blood pressure or scoring for neonatal abstinence syndrome. Recorded observations must be at a minimum frequency of 4 hourly)
29	Intravenous medication (Patient receiving intravenous medication)
NEW data codes added to NCCMDS v2 to determine neonatal HRGs 2016	
80	Patient receiving heated humidified high flow therapy (HHHFT)
81	Presence of an umbilical venous line
82	Patient receiving a continuous infusion of insulin
83	Patient receiving therapeutic hypothermia
84	Patient has a Replogle tube in situ
85	Patient has an epidural catheter in situ
86	Patient has an abdominal silo
87	Administration of IV blood products
88	Patient has a central venous or long line (PICC line) in situ
89	Patient has an indwelling urinary or suprapubic catheter in situ
90	Patient has a trans-anastomotic tube in situ following oesophageal atresia repair
91	Patient has confirmed clinical seizure(s) today and/or continuous CFM monitoring
92	Patient has a ventricular tap via needle or reservoir today
93	Patient has a stoma

Clinicians Quick Reference Guide

PCCMDS (Paediatric Critical Care) codes also used to support NCCMDS v2	
51	Invasive Ventilation via ET tube
53	Non-invasive ventilator respiratory support
55	Nasopharyngeal Airway
66	Haemodialysis
69	Intraventricular catheter or external ventricular drain