

## Paediatric Intensive Care Audit Network · Data Collection Form

Admission

Patient details (or hospital label)	
Family name	NHS/CHI/H&C number
	Tick if patient is not eligible for number
First name	Case note number
100 1100	
Address	Date of birth (dd/mm/yyyy)
	Indicate if date of birth is
	Estimated Anonymised Unknown
Postcode	Sex
	☐ Male ☐ Female ☐ Ambiguous ☐ Unknown
Ethnic category	Gestational age at delivery (if patient is under 2 years old)
☐ White British ☐ Asian Bangladeshi	weeks
☐ White Irish ☐ Asian other (specify below)	
☐ White other (specify below) ☐ Black Caribbean	Birth order Multiplicity
☐ Mixed White and Black Caribbean ☐ Black African	of
Mixed White and Black African Black other (specify below)	
Mixed White and Asian Chinese	GP practice code
<ul><li></li></ul>	
Asian Pakistani Unknown	
Other ethnic category	
Other ethnic category	
Admission details	
Date and time of admission to unit (dd/mm/yyyy)	Source of admission
	Same hospital Clinic
, , , , , , , , , , , , , , , , , , , ,	Other hospital Home
Admission number	Care area admitted from (includes transfers in)
	X-ray / endoscopy / CT scanner
Type of admission to unit	Recovery only  HDU (step up/step down unit)  Ward  Theatre and recovery
☐ Planned – following surgery	☐ HDU (step up/step down unit) ☐ Theatre and recovery ☐ Other intermediate care area ☐ A & E
Unplanned – following surgery	Retrieval / transfer?
Planned – other	Yes — No
Unplanned – other	▼ Type of transport team
Previous ICU admission (during current hospital stay)	☐ PICU ☐ Other specialist team
☐ ICU	Centralised transport service (PIC) Non-specialist team
☐ PICU	☐ Transport team from neonates ☐ Unknown
☐ NICU ☐ None	Transport team
☐ Unknown	
	Collection unit
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PIM2/PIM3										
This applies to observations recorded between the first face-to-face contact with ICU doctor <b>until one hour after admission</b> .  Always use the first recorded measurement during this time	Systolic blood pressure mmHg									
period.	Blood gas measured?									
Elective admission  Tick if this is an elective admission	☐ Yes ☐ No									
Main reason for PICU admission	Arterial PaO <sub>2</sub> Arterial PaO <sub>2</sub>									
Asthma										
Bronchiolitis	FiO <sub>2</sub>									
Croup  Bypass cardiac procedure										
Obstructive sleep apnoea  Non-bypass cardiac procedure										
Recovery from surgery —	Intubation? At the time of arterial									
☐ Diabetic ketoacidosis ☐ ☐ Elective liver transplant	☐ Yes ☐ No PaO₂ sample									
Seizure disorder Other procedure	Headbox?									
Other (none of the above)	☐ Yes ☐ No ☐									
Is avidance available to assess past medical history?	Base excess (specify source)									
Is evidence available to assess past medical history?  Yes No	mmol/I → ☐ Capillary									
If yes, tick all that apply	Venous									
Cardiac arrest before ICU admission	Lactate (specify source)									
Cardiac arrest OUT of hospital	mmol/l — Capillary Venous									
Cardiomyopathy or myocarditis	Mechanical ventilation?									
Severe combined immune deficiency	Yes No									
Hypoplastic left heart syndrome	165140									
Leukaemia or lymphoma after first induction	CPAP? (include mask, nasal, and negative pressure ventilation)									
Liver failure main reason for ICU admission	☐ Yes ☐ No									
Acute NEC main reason for ICU admission										
Spontaneous cerebral haemorrhage	Pupil reaction									
Neurodegenerative disorder	Both fixed and dilated									
Human Immunodeficiency Virus (HIV)	Unknown									
Bone marrow transplant recipient	Officiowii									
Diagnoses and procedures										
Primary diagnosis for this admission										
Other reasons for this admission										
Other reasons for this admission										
Operations and procedures performed during and prior to the	is admission									
Co-morbidity										
CO-IIIOI DIGITY										
Was a tracheostomy performed during this admission?  ☐ Yes ☐ No										

unless other	rd all interventions given on each day of admission using a cross   Adr wise specified. ntions given, select No defined critical care activity.	nissi	on c	date	:									
	Da	ay (	) 1	2	3	4	5	6	7	8	9	10	11	12 13
Basic	No defined critical care activity Code 9	9 [					Π		Γ					Т
	Continuous ECG monitoring 5	0												
	Continuous pulse oximetry 7	'3												
Airway	Invasive ventilation via endotracheal tube	1												
and	Invasive ventilation via tracheostomy tube	2												
ventilatory	Non-invasive ventilatory support	3												
	, 11 V /	6												
		6							L					
		5												_
		3					-		L					+
	Supplemental oxygen therapy (irrespective of ventilatory state)	9					-		L				_	+
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	Acute severe asthma requiring IV bronchodilator therapy or continuous nebuliser	9					-							_
	Unplanned extubation (record number of unplanned extubations)	0												
Cardio-	Arterial line monitoring	0 [												
vascular	· · · · · · · · · · · · · · · · · · ·	1												
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Neuro-		8												
logical		9				_		_					_	_
	Status epilepticus requiring treatment with continuous infusion of anti-epileptic drugs S													+
	Reduced conscious level (GCS ≤ 12) AND hourly (or more frequent) GCS monitoring S	5												
Analgesia/	Epidural catheter in situ	5 [												
sedation	Continuous intravenous infusion of a sedative agent	6												
Metabolic	Diabetic ketoacidosis (DKA) requiring continuous infusion of insulin	0												
Other	Exchange transfusion	4												$\Box$
	Intravenous thrombolysis 7	1												
		'2 '4												
High cost	Medical gases Band 1 - nitric oxide X84	1 [	T	i i					<u> </u>					=
drugs	Surfactant X84								H					
						_	_		_	_				
Reason fo	r isolation (if patient nursed in single occupancy cubicle)													

Daily interventions

Clinical trial (if required by your unit)	Follow-up 30 days post-discharge from your unit
Is the patient on a clinical trial?	Status
Yes (specify name of trial) No	Alive Dead Unknown
Name of trial	Date of death (dd/mm/yyyy)
	/ / 20
Growth measurements (if required by your unit)	Location
	Normal residence Same hospital ICU
Height	Hospice Other hospital PICU
	NICU
Weight	<u> </u>
	☐ HDU
kg	SCBU
Abdominal circumference	Ward
cm	_ Other
Discharge information	Comments
Status at discharge from your unit	Comments
Alive Dead	
_	
Discharged for palliative care?	
Yes No	
Date and time of discharge (dd/mm/yyyy hh:mm)	
/ / 20 : : : : : : : : : : : : : : : : : :	
1 1 2 0	
Date and time of death (dd/mm/yyyy hh:mm)	
Destination following discharge from your unit	
□ Normal residence □ Same hospital □ ICU □ ICU	
Hospice Other hospital PICU	
☐ NICU	
☐ HDU	
□ SCBU	
☐ Ward	Form completed by
L ☐ Other	
Customised data collection (for local use)	