

Paediatric Intensive Care Audit Network · Data Collection Form

Transport

| 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 (| | | |
| | | (| | | |
| A.1. | | | , , , | | |
| Address | | Date of birth (dd/mm/yyyy) | | | |
| | | | | | |
| | | Indicate if date of bi | | | |
| Postcode | | Estimated | Anonymised Unknown | | |
| | | Sex Male Female | ale Ambiguous Unknown | | |
| I water in thinking account of the control of the c | | | | | |
| Transport details | | | | | |
| Date and time accepted for transport | Collection area | _ | Transport classification | | |
| | X-ray/endoscopy/C7 | | ☐ Planned | | |
| Transport number | Recovery only | ☐ PICU | Unplanned | | |
| | HDU (step up/step o | | Outcome of this transport event | | |
| | Other intermediate | | Patient transported | | |
| Type of transport team | ☐ Theatre and recover | <i>-</i> – | Not transported – condition improved | | |
| PICU | Other transport serv | | Not transported – condition deteriorated | | |
| Centralised transport service (PIC) | Collection unit (or lo | ocation) | Not transported – other reason | | |
| Transport team from neonates | | | Patient died before transport team arrived | | |
| Other specialist team | Most senior membe | r of medical staff | Patient died during transit | | |
| Non-specialist team | present at collection | | Patient died during transit | | |
| Transport team | Consultant/Associat | te Specialist/Staff Grade | Destination type | | |
| | ST 4 − 8 | | PICU | | |
| Grade of clinical team leader | ☐ ST 1 – 3 | | ☐ NICU | | |
| Consultant/Associate Specialist/Staff Grade | None | | ∐ ICU | | |
| ☐ ST 4 – 8 | Did a madical tacks | ialan aaaamnany | ∐ HDU | | |
| ☐ ST 1 – 3 | Did a medical techn the patient? | ician accompany | Ward | | |
| Nurse practitioner | Yes No | | ☐ Theatre | | |
| Speciality of clinical team leader | Did a parent accompany the patient? | | Other transport service | | |
| | Yes | pany ino panoni. | Normal residence | | |
| | No − parent not pres | sent | Hospice | | |
| Grade of most senior nurse 5 6 7 8 | ☐ No – parent decline | d to accompany | Destination unit (or location) | | |
| Nurse not present | ☐ No – parent not per | mitted to accompany | | | |
| <u> </u> | | | | | |
| Critical incidents Identify all critical incidents while transpo | ort team in attendanc | • (tick all that apply) | | | |
| No critical incidents | Loss of medical gas | | Equipment failure or incompatibility | | |
| Accidental extubation | Loss of all IV access | | ☐ impacting on patient care☐ Other critical incident (specify) | | |
| Required intubation in transit | Cardiac arrest | | United Chilical Incident (specify) | | |
| Complete ventilator failure | Medication administration error | | | | |
| | | | | | |
| Comments Form completed by | | | | | |
| | | | | | |
| | | | net@leeds.ac.uk · 0113 343 8125 | | |
| | | For more contact det www.picanet.org.ul | . • | | |

For forms, dataset manuals and guidance, go to

www.picanet.org.uk/data-collection

| Transport times | | | | |
|--|--|---|--|--|
| BASE TO COLLECTION UNIT ☐ Tick if this section of the trip is not applicable | PATIENT JOURNEY ☐ Tick if this section of the trip is not applicable | DESTINATION UNIT TO BASE ☐ Tick if this section of the trip is not applicable | | |
| Mode of transport (tick all that apply) □ Dedicated ambulance □ RRV □ Taxi □ Other ambulance □ Air → □ Other | Mode of transport (tick all that apply) □ Dedicated ambulance □ RRV □ Taxi □ Other ambulance □ Air → □ Other | Mode of transport (tick all that apply) □ Dedicated ambulance □ RRV □ Taxi □ Other ambulance □ Air → □ Other | | |
| Depart base (dd/mm/yyyy hh:mm) | Depart collection unit (or location) | Depart destination unit (or location) | | |
| → Arrive base airport | → Arrive collection airport | → Arrive destination airport | | |
| → Aircraft type ☐ Unpressurised fixed-wing ☐ Pressurised fixed-wing ☐ Other helicopter | → Aircraft type ☐ Unpressurised fixed-wing ☐ Pressurised fixed-wing ☐ Other helicopter | → Aircraft type ☐ Unpressurised fixed-wing ☐ Pressurised fixed-wing ☐ Other helicopter | | |
| → Takeoff base airport | → Takeoff collection airport / 2 0 : : : : : : : : : : : : : : : : : : | + Takeoff destination airport | | |
| → Land collection airport | → Land destination airport | → Land base airport / 2 0 : : | | |
| → Depart collection airport | → Depart destination airport | → Depart base airport | | |
| Arrive collection unit (or location) | Arrive destination unit (or location) | Arrive base | | |
| Blue light or siren used or requested? ☐ Yes ☐ No | Blue light or siren used or requested? ☐ Yes ☐ No | Blue light or siren used or requested? ☐ Yes ☐ No | | |
| Organisational delay ☐ None ☐ Team out ☐ Staffing ☐ Vehicle | Organisational delay ☐ None ☐ Team out ☐ Staffing ☐ Vehicle | Organisational delay ☐ None ☐ Team busy ☐ Staffing ☐ Vehicle | | |
| Vehicle incident □ None □ Vehicle accident □ Vehicle breakdown | Vehicle incident ☐ None ☐ Vehicle accident ☐ Vehicle breakdown | Vehicle incident ☐ None ☐ Vehicle accident ☐ Vehicle breakdown | | |
| Interventions (retrievals only) PIM (retrievals only) | | | | |
| Interventions by local team prior to arrival of transport team (tick all that Primary intubation apply) Re-intubation Other airway Non-invasive ventilation | This applies to observations recorded in the first hour after first face-to-face contact with transport team doctor Elective admission Tick if this is an elective admission | Systolic blood pressure mmHg (at time SpO ₂ SpO ₂ FiO ₂ measured) | | |
| High flow nasal cannula therapy | Main reason for admission | Blood gas measured? | | |
| Primary central venous access | Asthma Sypass | Yes No | | |
| Additional central venous access Arterial access | ☐ Bronchiolitis ☐ cardiac proc. ☐ Non-bypass | Arterial PaO ₂ or Arterial PaO ₂ | | |
| ☐ Inotrope or vasopressor infusion☐ Prostaglandin infusion | Obstructive sleep apnoea cardiac proc. | kPa mmHg | | |
| Primary intraosseus access | Recovery from surgery Elective liver transpl't | FiO ₂ | | |
| Additional intraosseus access | ☐ Diabetic ketoacidosis ☐ Other | | | |
| ☐ Chest drain insertion ☐ ICP monitoring | Seizure disorder procedure | Intubation? At the time of | | |
| ECMO | Other (none of the above) | ☐ Yes ☐ No PaO₂ sample | | |
| Interventions while transport team in | Is evidence available to assess past medical history? | Headbox? | | |
| attendance (tick all that apply) Primary intubation | ☐ Yes ☐ No | ☐ Yes ☐ No ☐ Base excess | | |
| Re-intubation | If yes, tick all that apply | Arterial | | |
| Other airway | Cardiac arrest before admission | mmol/I→ Capillary Venous | | |
| Non-invasive ventilation High flow nasal cannula therapy | Cardiac arrest OUT of hospital | Lactate | | |
| Primary central venous access | Cardiomyopathy or myocarditis Severe combined immune deficiency | mmol/I Capillary | | |
| Additional central venous access | Hypoplastic left heart syndrome | Mechanical ventilation? | | |
| ☐ Inotrope or vasopressor infusion | Leukaemia or lymphoma after first induction | ☐ Yes ☐ No | | |
| Prostaglandin infusion | Liver failure main reason for ICU admission | CPAP? | | |
| Primary intraosseus access | Acute NEC main reason for ICU admission Spontaneous cerebral haemorrhage | Yes No | | |
| Additional intraosseus access Chest drain insertion | Neurodegenerative disorder | Pupil reaction Both fixed and dilated | | |
| ☐ ICP monitoring | Human Immunodeficiency Virus (HIV) | Other reaction | | |
| ECMO | Bone marrow transplant recipient | Unknown | | |
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