IPATS Pre-Arrival Checklist
10-20Kg

To be completed by referring team prior to IPATS arrival when possible. **The IPATS team can be contacted at any time once activated via 1800 222 378**

IPATS Irish Paediatric Acute Transport Service

CCRS Critical Care & Retrieval Services

Airway / Ventilation Considerations

Intubated Child:

- Appropriate Sized ETT well secured ☐
- CXR performed and ETT & NGT position modified if required ☐
- Adequate sedation/analgesia (seek IPATS advice if unsure) ☐

Child on NIV/HFNCC:

- Blood gas (cap/ven/art) performed if new or additional ventilatory support added ☐
- If deterioration – consider intubation/contact IPATS consultant ☐

For all children above

- NGT inserted, aspirated & attached to bile bag for drainage. ☐
- Ensure child is NPO - small vol meds ok ☐
- Blood gas (cap/ven/art) checked once on Ventilator if intubated or if new ventilatory support added or deterioration on NIV/HFNCC ☐

Circulation Considerations

- Working Vascular Access x2 (IV/IO) ☐
- Aim to maintain HR /BP normal for age – contact IPATS consultant for advice if not achievable ☐
- Urinary Catheter inserted if intubated ☐
- Monitor & maintain normothermia ☐
- IPATS infusions made up if possible (discuss requirements with IPATS team) ☐

For use ONLY by IPATS team

Please see: **http://www.nasccrs.ie/IPATS/Calculators/Paediatric-Critical-Care-Intravenous-Infusion-Chart.pdf** for guidance on infusion concentrations/doses etc to be used by referring teams during local team transfer or whilst awaiting IPATS arrival

Drug	Standard Concentration	Diluent
Morphine	20mg in 50ml	Glucose 5% Glucose 10% NaCl 0.9%
Midazolam	50mg in 50ml	Glucose 5% NaCl 0.9%
Dexmedetomidine	200mcg in 50ml	Glucose 5% NaCl 0.9%
Adrenaline AND/OR Noradrenaline	6mg / 50ml	Glucose 5% Glucose 10% NaCl 0.9%
Art Line Flush	500 units Heparin/500ml NaCl 0.9%	
Maintenance (Bag prepared for infusomat delivery)	0.9% NaCl + 5% Dex – standard 80% maintenance is standard	

Communication – IPATS will require copies of the following before departure

- Discharge Summary ☐
- Copy of medical notes of current admission ☐
- PEWS sheet for past 24hrs ☐
- Drug Kardex ☐
- Recent laboratory results ☐
- CD of all **NON NIMIS** images ☐
- Parents briefed that it is likely that they will **NOT** be able to travel with their child ☐

Version 1: Feb 2020 – Authors: Dr Cathy Gibbons & Dr Siobhan O'Keefe