



STOPP (Safe Transfer of the Paediatric Patient) Tool

Description & Purpose	the NENC region when aims to provide guidance non-NECTAR transfers. The tool is designed referral/transfer process. Clinical advice to discuse 0191 2826699	is operational tool is to inform clinical decision making within when the transfer of a child or young person is required. It uidance on staffing and equipment required for use on ALL nsfers of children BETWEEN hospitals for safe transfer. igned to complement and work alongside pre-existing ocesses and is not intended to replace these. discuss cases is available 24/7 from NECTAR on ed with thanks to Thames Valley & Wessex PCC ODN STOPP Tool-July 2024								
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Ratification Group (e.g., clinical network)	NENC PCC & SiC ODN	Executive Board								
Date of Ratification	31/03/2025									
Name of ratifying Group Chair	Dr Ria Willoughby – Cha	air of NENC PCC & SiC C	DDN Executive Board							
Final NENC approval co	ommittee	Approval date								
Paediatric Critical Care Executive Board	& Surgery in Children	31/03/2025								
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V1.0		April 2025	April 2027							

Version Control

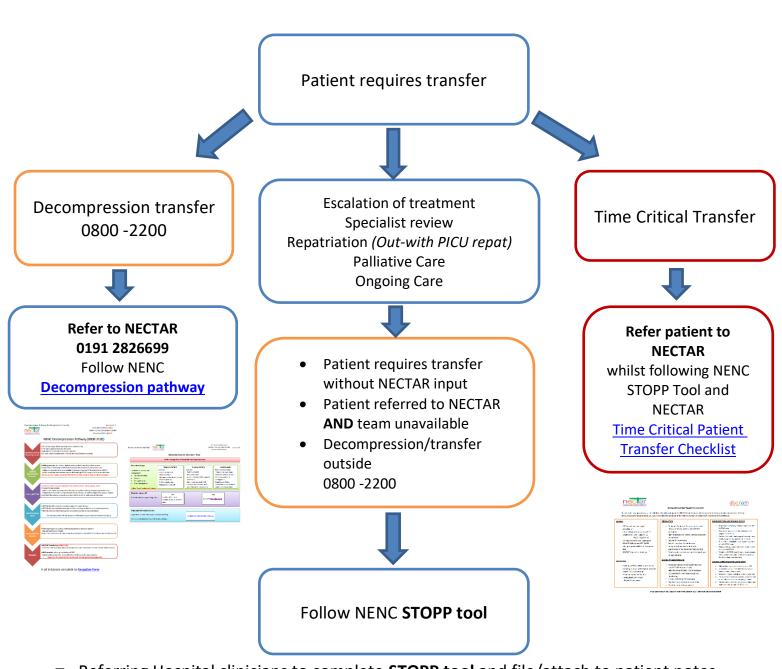
Date	Consultation / Comments	Version created	Page	Key changes
March 2025		V1.0		





STOPP (Safe Transfer of the Paediatric Patient) Tool

For use on **ALL non-NECTAR** transfers of children **BETWEEN** hospitals. The referring hospital is responsible for the completion of this form prior to and during transfer. It is recommended that on arrival at the receiving hospital, a copy is made, the original returned to the local hospital for audit purposes and filed in the patient notes.



- □ Referring Hospital clinicians to complete **STOPP tool** and file/attach to patient notes
- □ Handover copy of STOPP tool at receiving unit
- Discuss all Level 2, Level 3 and Time Critical Transfers with NECTAR
- Consider clinical discussion of Level 1 transfer with potential triggers/airway compromise with NECTAR

Reference: Definitions of Paediatric Critical Care Levels 1, 2 & 3 (PCCS Standards 2021 pg. 11-12)





	ent sticker if available)	Weight: Kg Actual/Est Age:	
Family name:	First name:	weight. Rg Actualy Est Age.	
Date of Birth:		ALLERGIES:	
Date of Birth:	Age:	Safeguarding Concerns? Yes No	
NHS No:		Social Worker Details:	
Ha an ital Niverban		Safeguarding Documentation completed	
Hospital Number:		and receiving hospital aware:	
Address:		Yes No N/A	
Post code:		Infection & Isolation Status: Please expand on infection & isolation details (infective or protective)	<u>e</u>)
GP Name:	GP Practice:	Parent/Carer with parental responsibility: (name, contact number)	
Hospital:			
Date & Time of referral:			
TRANSFER INDICATION:		<u> </u>	
Escalation of treatment	Specialist review Repatri	iation Palliative Care Decompression	
Ongoing Care			
For any bed status/capac	city transfer you must first follow your I	local internal escalation policy and prioritise transfer	r of a
-	r possible. Please document any discus		
Referring Team Contact	Details:	Receiving Team Contact Details:	
Г			
Referring Consultant:	R	Receiving Consultant:	
Referring Consultant:		Receiving Consultant: Destination Hospital:	
Referring Hospital:	V	Destination Hospital:	
Referring Hospital: Ward/Location: Ward Direct Number: Summarised Clinical Details	v v v	Destination Hospital: Ward/Location: Ward Direct Number:	
Referring Hospital: Ward/Location: Ward Direct Number: Summarised Clinical Details	v v v	Destination Hospital: Ward/Location:	
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Referring Hospital: Ward/Location: Ward Direct Number: Summarised Clinical Details	v v v	Destination Hospital: Ward/Location: Ward Direct Number:	





STOPP! Perform patient risk assessment prior to transfer:

System	Observ (Fill		Triggers	Assessment Please circle	
A	(1111	"",	Is there any risk of airway compromise? (e.g. stridor, foreign body, burns).	Yes / No	
	RR		Is the RR outside the normal age-adjusted range?	Yes / No	
B	Sats		Any evidence of respiratory distress/increased work of breathing/prolonged apnoea/exhaustion/chest drain in situ? (Circle as appropriate).	Yes / No	
	FiO2		O2 >2L/min to maintain saturations >94%, empyema in any oxygen, requiring high flow oxygen >40-50% FiO2?	Yes / No	
	ВР		Is the BP/MAP outside age adjusted range?	Yes / No	
C	CRT		Are there signs of poor peripheral perfusion? Blood gas: lactate >3? (To be done if indicated).	Yes / No	
	HR		Is the HR outside normal age-adjusted range?	Yes / No	
	ECG		Is there any sign of cardiac arrythmia? (e.g. SVT)	Yes / No	
	Fluid Bolus?	ml/Kg	Fluid boluses >40ml/kg within 6 hours?	Yes / No	
	AVPU		P or U?	Yes / No	
	GCS		GCS <8 or fluctuating.	Yes / No	
	Pupils		Any recent seizure activity?	Yes / No	
	BM		Recent, or at risk of hypoglycaemia?	Yes / No	
	Neuro Cond	cerns	Risk of progressive intracranial event or signs of raised ICP (e.g. bradycardia, hypertension, unequal, dilated or fixed pupils.	Yes / No	
			Newly diagnosed inborn error of metabolism?	Yes / No	
	Pain Score		Are there ongoing issues with pain control?	Yes / No	
	Temp		Is patient pyrexial >38.5C despite anti-pyretics?	Yes / No	
E			Is temperature unrecordable/warming required to maintain normothermia?	Yes / No	
Additional	Surgical If applicable		Is this a time critical surgical problem? (if yes, patient to leave within 30 mins). E.g. testicular torsion	Yes / No	
nsideration	Trauma		Is the mechanism of injury high risk? Head, abdominal or spinal injury?	Yes / No	
	If applicable		Any fracture to pelvis?	Yes / No	
			Burns partial thickness >2%, full thickness >1%, signs of inhalation injury?	Yes / No	

Assessment completed by:

(Name, Role, Signature)

Did you answer YES to any of the above triggers? Or you have clinical concerns about any other aspects of the patient's assessment then you must:

- Discuss and treat as appropriate with Paediatric /PEM Consultant oversight.
- Complete transfer risk assessment on the following page.
- If the transfer is due to capacity, then consider transferring another, more stable patient.

IF <u>INDICATED</u> CONTACT NECTAR CONSULTANT ON 0191 2826699 FOR ADVICE BEFORE PROCEEDING.





	Trans	fer Documentation				
TRANSFER CATEGORY	ANY	STAFF REQUIRED	DISCUSS WITH			
	TRIGGERS	(examples only)	NECTAR?			
Level 0 (Ward Level) Children not requiring continuous monitoring.	None anticipated	Parent/carer* & or Competent Nurse Ambulance standard crew/transport *Parent/carer can use their own transport if deemed suitable by clinical team.	NO			
Level 1 (Basic Critical Care) Children needing continuous monitoring	No	Competent Nurse or Doctor OR appropriately trained ambulance crew.	OPTIONAL			
or IV therapy. Any PCC Level 1 Care.	Yes	Nurse/ODP AND Senior airway and paediatric resuscitation competent Doctor AND appropriately trained ambulance crew OR NECTAR Transfer (if agreed jointly)	YES			
Level 1 + single system support requirements (e.g. HHFNC0 ² , NIV). Level 2 (Intermediate Critical Care) Any PCC L2 Care.	Anticipated Yes					
Level 3 (Advanced Critical Care) Intubated and ventilated.	Anticipated Yes	NECTAR transfer – UNLESS time critical (SEE BELOW)	YES			
Time Critical - Level 0 or 1 Care (e.g. testicular torsion)	Anticipated Yes	<u>Local team</u> to assess quickest and most suitable mode of transport e.g. appropriately trained ambulance crew.	OPTIONAL			
Time Critical – Level 2-3 Traumatic brain injury, ischaemic gut, life or limb threatening diagnosis.	Anticipated Yes	Local team: Nurse/ODP AND senior airway paediatric resuscitation competent Doctor AND appropriately trained ambulance crew OR NECTAR Transfer (if agreed jointly)	YES			
Transfer Category:		Transfer Outcome:				
 Ward level (Level 0) Basic critical care (Level 1) Intermediate critical care (Level 3) Time Critical - Advise Ambulance 	□ Patient Transferred □ Patient Not Transferred document details below	•				
"Please provide CAT 1 response- this ASSESSMENT COMPLETED BY: Nurse: (Name, Role, Signature)	s is a paediatric	time critical transfer				
Doctor: (Name, Role, Signature)						

TRANSFER PERSONNEL									
Do you have the appropriate staff as per	Y / N (circle) If no, please expand:								
risk assessment outcome?									
Doctor 1 (name, speciality & grade)									
Doctor 2 (name. speciality & grade)									
Nurse/ODP (name/speciality & grade)									
Parent/guardian accompanying	Y/N (circle)								





Equipment	Tick	Drugs/Fluids				Tick					
Appropriate drugs & grab bag available	Analgesia										
Suction unit available and batteries fully charged	Intubation drugs										
Sufficient oxygen in portable cylinder available (Oxygen Emergency drugs											
Cylinder Duration Calculator - Open Critical Care)											
Appropriate restraint device available (<45kg ACR harness		IV Fluids									
required- click link for ACR video) Batteries on monitor and/or infusion pumps fully charged		Blood									
Infusion devices rationalised and secured											
NECTAR guidelines if required: <u>Time critical NS transfer checkl</u>	<u>ist</u>										
Communication											
Bed in destination hospital identified and availability confirm	med										
Consultant/Registrar in destination hospital has agreed tran	sfer										
Parents/Carers informed of transfer and any parental conce	rns discu	ssed									
Parents/Carers invited to accompany child if appropriate											
Child has 2 name bands on +/- allergy band											
Patient Specific Instructions for transfer	Tick	IV Access	Site 1		Site 2						
Temperature monitoring		Date Inserted									
Nil By Mouth/consider NG tube for surgical patients		VIP Score									
Blood glucose monitoring											
Maintenance IV fluids		Anything else									
IV access x 2		required:									
Transport		Document below	w								
Time ambulance service called & reference number											
Ambulance arrival at referring hospital											
Plan for any deterioration en-route discussed between tean agreed e.g. divert to nearest Emergency Department	n and										
Money/cards/ mobile phone available for emergencies											
Return travel arrangements confirmed & Team have contact	details										
e.g.: taxi/ward numbers	actalis										
Paperwork for transfer (photocopy the following)						Tick					
Referral letter											
Recent clinic letter for long term patients											
Current medical and nursing notes with blood results											
Current drugs chart, PEWs chart and fluid charts											
3 Copies Inter hospital transfer form (for patient notes, refe	rring and	receiving hospita	ıls and a	audit)							
Upload radiology onto PACS or via local radiology departme											
		denarted base		Time handed ov	er						
Details of any treatments given or incidents en-route Time departed base Time handed over											
	Date:			Signed:							





OBSERVATIONS RECORDED ON TRANSFER:	Tick
(Can use patient's own PEWS chart if available NHSE National PEWS Charts)	
Observations completed and recorded just prior to departure	
Observations required during transfer: (circle) continuous / 15m / 30 m / other frequency	
Observations completed and recorded on arrival	

				1	1	1					1	1	1		
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Heart Rate & Blood Pressure	150														150
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	120		-		-							-	-		120
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Neurological	AVPU														
Assessment	Pupil R														
	Pupil L														
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Date				Ī	Ī	Ι					Ι	Ī	I		
Time															
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FiO2															
Pain															
Assessment															
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Please photocopy this completed tool and return the original to the referring centre.