

NCCC/PICU Guidelines for Transfer & Consultation: **Cyanotic & Ductal-dependent Heart Lesions**

- PATIENTS ELIGIBLE for PICU (cardiac surgical unit) consultation/transfer have had initial cardiology consult & echo confirm need for surgery likely during this hospitalization
- Single ventricle patients (as well as other patients with pulmonary over circulation or possible need for ECMO) are highest priority for transfer to PICU for balanced circulation management including NIRS monitoring
- Patients who are not surgical candidates should remain in NCCC unless transfer to PICU is indicated for other clinical needs

GA	Early Preterm (< 34 weeks)	Late Preterm (34 0/7-36 6/7 weeks)	Term (≥ 37 0/7 weeks)
Goal	Patient stays in NCCC until timing before	Transfer patient to PICU based on	Transfer based on PICU consult
	surgery as per CT surgery request	PICU consult recommendations or	recommendations for preoperative cardiac
		per CT surgery request	management as soon as feasible
	If possible and patient meets criteria,	If possible and patient meets	If possible and patient meets criteria, place
NCCC Team	place lower extremity PICC prior to	criteria, place lower extremity PICC	lower extremity PICC prior to transfer to
	transfer to PICU, other access, start of	prior to transfer to PICU, other	PICU, other access, start of Prostin as
	Prostin as indicated	access, start of Prostin as indicated	indicated
	Cardiology, CT Surgery, PICU consults		
	Type & screen	Type & screen	Type & screen
	Rule out sepsis	Rule out sepsis	Rule out sepsis (if applicable)
	HUS/Renal US	HUS/Renal US	HUS/Renal US
	Genetic testing if indicated	Genetic testing if indicated	Genetic testing if indicated
NCCC Consults	NCCC team continues to follow patients	PICU team obtains NCCC consult for	PICU obtains NCCC consult for patients
	in PICU as needed for early preterm	patients transferred from outside	transferred from outside hospital directly to
	infant management recommendations	hospital directly to PICU for late	PICU for Routine Newborn care
		preterm infant management	recommendations (e.g. nutrition, access,
		recommendations	immunization)
PICU Consults	NCCC consults PICU for preoperative	NCCC consults PICU for preoperative	NCCC consults PICU for preoperative cardiac
	cardiac management recommendations	cardiac management	management recommendations as soon as
	as soon as above eligibility (bullets at	recommendations as soon as above	above eligibility (bullets at top of page) is
	top of page) is met	eligibility (bullets at top of page) is	met
		met	