

HFNC in Bronchiolitis Guideline

Initiate HFNC @ Initial 1 lpm/kg and 21% Oxygen

	Infants & Children	Children & Adolescents
	5-20 kg	>20 kg
Initial Flow Rate	1 lpm/kg	1 lpm/kg
Max Flow Rate	2 lpm/kg	40 lpm

Has the patient experienced clinical improvement?

TRANSFER CRITERIA:

- HR: unchanged or increased, compared with HR at HFNC initiation.
- RR: unchanged or increased, compared with RR at HFNC initiation.
- WOB: unchanged or increased, compared with WOB at HFNC initiation.
- Oxygen requirement >40% to maintain SpO₂ >90%

** Consider earlier transfer in the setting of sustained clinical worsening on maximum flow.*

