



Checklist for Infants Born at less than 35 weeks gestation

(Not part of the permanent record. Discard when no longer needed)

Infant Name: _____	Hospital #: _____	DOB: _____
Time of Birth: _____	Gestational Age (Wks) _____	Birth Weight: _____

Pre-delivery Checklist

Nursing		Respiratory		Physician/NP	
<input type="checkbox"/>	Obtain History	<input type="checkbox"/>	Check airway, CPAP and intubation supplies	<input type="checkbox"/>	Obtain history
<input type="checkbox"/>	Notify Pediatric Transport Team	<input type="checkbox"/>	Turn on Saturation monitor, disconnect probe from cable	<input type="checkbox"/>	Check for and read antenatal consult and/or advance directive
<input type="checkbox"/>	Turn on radiant warmer to pre-warm bed	<input type="checkbox"/>	Call RT, if available	<input type="checkbox"/>	Discuss infant management plan with the team
<input type="checkbox"/>	Pre-warm transport isolette to 37°C	<input type="checkbox"/>	CO ₂ detector at bedside	<input type="checkbox"/>	Identify team leader
<input type="checkbox"/>	Place hat at bedside	<input type="checkbox"/>		<input type="checkbox"/>	Encourage delayed cord clamping (60 seconds) with the delivering MD
<input type="checkbox"/>	Warming mattress, if available	Completed by: _____		<input type="checkbox"/>	Check intubation supplies
<input type="checkbox"/>	Check airway supplies and suction	<input type="checkbox"/>		For infants under 35 weeks gestation	
<input type="checkbox"/>	Cardiac monitor and leads	<input type="checkbox"/>		<input type="checkbox"/> Notify neonatologist in Winnipeg	
<input type="checkbox"/>	Assemble peripheral IV insertion supplies or UVC supplies	<input type="checkbox"/>		<input type="checkbox"/> Notify second MD	
<input type="checkbox"/>	Assemble IV and infusions (D10W, NS and ½ NS)	<input type="checkbox"/>		Completed by: _____	
<input type="checkbox"/>	Blood collection tubes ready – CBC, blood culture	When delivery is imminent <input type="checkbox"/> Ensure radiant warmer is on and pre-warm bed <input type="checkbox"/> Activate chemical warming mattress <input type="checkbox"/> Obtain warm blankets and place in nesting position <input type="checkbox"/> Place plastic wrap on blankets <input type="checkbox"/> Turn on suction and ensure PPV equipment available (with PEEP adapter)			
For Infants between 23 and 32 weeks gestation					
<input type="checkbox"/>	Increase temp of room to 25°C				
<input type="checkbox"/>	Have plastic wrap/bag at bedside				
Completed by: _____					

Checklist Items for Immediate Resuscitation/Transitioning

	Infants 23 to 29 ⁶ weeks		Infants 30 to 34 ⁶ weeks
<input type="checkbox"/>	Start event timer	<input type="checkbox"/>	Start event timer
<input type="checkbox"/>	Infant placed directly into plastic wrap – do not dry	<input type="checkbox"/>	If less than 32 weeks place directly into plastic wrap – do not dry
<input type="checkbox"/>	Infant transitioned on CPAP	<input type="checkbox"/>	If any signs and symptoms of respiratory distress present, apply CPAP
<input type="checkbox"/>	Transition using 30%FiO ₂ and follow NRP target guidelines for oxygen saturation	<input type="checkbox"/>	Transition using 21% FiO ₂ follow NRP target guidelines for oxygen saturation
<input type="checkbox"/>	Apply hat immediately and nest infant with warm blankets	<input type="checkbox"/>	Apply pre-ductal (right hand/wrist) saturation monitor by 2 minutes of age
<input type="checkbox"/>	Apply pre-ductal (right hand/wrist) saturation monitor by 2 minutes of age	<input type="checkbox"/>	
<input type="checkbox"/>	Apply skin temperature probe and put on servo control	<input type="checkbox"/>	
<input type="checkbox"/> If infant is less than 28 weeks gestational age, cleanse skin with Chlorhexidine without alcohol and rinse with sterile water or NS for invasive procedures			

15 minute check			
Infants 23 to 29⁶ weeks		Infants 30 to 34⁶ weeks	
<input type="checkbox"/>	Axillary temperature checked	<input type="checkbox"/>	Axillary temperature checked
<input type="checkbox"/>	Sats between 88-92% if receiving oxygen	<input type="checkbox"/>	Sats between 88-92% if receiving oxygen
Completed by: _____		Completed by: _____	
30 minute check			
<input type="checkbox"/>	Perfusion assessed	<input type="checkbox"/>	Perfusion assessed
<input type="checkbox"/>	Glucose infusion initiated as per consultation with Wpg	<input type="checkbox"/>	Glucose infusion initiated as per consultation with Wpg
<input type="checkbox"/>	Sats between 88-92% if receiving oxygen	<input type="checkbox"/>	Sats between 88-92% if receiving oxygen
Completed by: _____		Completed by: _____	
60 minute check			
<input type="checkbox"/>	If intubated, Chest x-ray to confirm placement of ETT	<input type="checkbox"/>	If intubated, Chest x-ray to confirm placement of ETT
<input type="checkbox"/>	Obtain blood gases with lactate	<input type="checkbox"/>	Obtain blood gases with lactate
<input type="checkbox"/>	Sats between 88-92% if receiving oxygen	<input type="checkbox"/>	Sats between 88-92% if receiving oxygen
Completed by: _____		Completed by: _____	
2 hour check			
<input type="checkbox"/>	Ready for transport	<input type="checkbox"/>	Ready for transport
<input type="checkbox"/>	Sats between 88-92% if receiving oxygen	<input type="checkbox"/>	Sats between 88-92% if receiving oxygen
Completed by: _____		Completed by: _____	
Transport Checklist		Debriefing – Take 5	
<input type="checkbox"/>	Infant deemed ready for transport at _____ by MD/NP	What went well? Why did it go well? Can we adopt this as a routine practice?	
<input type="checkbox"/>	Actual time of transport _____		
<input type="checkbox"/>	Check intubation and resuscitation supplies on transport	What did we learn?	
<input type="checkbox"/>	Pre-warm and humidify ventilator tubing		
<input type="checkbox"/>	Parents to room to see infant		
<input type="checkbox"/>	Consent for blood/blood products	What would we do differently next time?	
<input type="checkbox"/>	Consent for donor milk		
<input type="checkbox"/>	Pumping information given to mom		
<input type="checkbox"/>	Infant in transport by 2 hours of age	Do we have any system issues (i.e. equipment, process, information flow)?	
<input type="checkbox"/>	Infant in plastic wrap and on warm chemical mattress		
Completed by: _____		Who is going to follow up to fix the problems? And by when? How will we communicate our learnings to the whole team?	