Individual Integrated Skills Station Assessment Form - Canadian Adaptation



Essential ISSA

Learner:		Da	e:	Evaluator:				Brief:
SCODIA	IC. O. Not o							
✓ Learr ✓ Bold ✓ Learr evalu	ners must per ed (but not s ners will be ev ated in the 'a	rform each of the 4 (if Essentials) or 6 if A shaded) item is often missed clinically and invaluated according to their role and scope of assist' role.	out of order 2= Done correctly in order Indivanced) bolded and shaded items correctly. Instructors should emphasize its importance. If practice. For example, if the skill is not within the learner's scope, he/she will be Item to may provide additional feedback and instruction on these skills.					
Lesson	Possible Points		Item		0	1	2	Comments
2	2	Asks 4 pre-birth questions (Expected GA,	s 4 pre-birth questions (Expected GA, Fluid clear, UC management plan, Risk factors)					
2	2	Discusses plan and assigns roles to team	nembers					
2	2	Checks equipment to provide warmth	geted oxygenation					
	2	Asks 3 assessment questions (Term, Tone, Breathing or Crying)						
3	2	Warm dry ¹ stimulate and removes wet towels						
	2	Position the airway and suction if necessary						
	2	Assesses respirations +/- heart rate ²						
4	2	Indicates need for and initiates positi (Apnea or gasping, heart rate < 100 bpm)	ve-pressure ventilation ³					
	2	Checks for rising heart rate after 15 secor *(Instructor note: Heart rate does not impro						
	2	Takes corrective action when heart ra (Mask readjustment Reposition; Suction mod	te not rising & chest not mo					
	No Score	If unable to ventilate through ET tube ('A' suction below the cords	of MR.SOPA) indicates option to suction through ET tube or use ET to		No Score			
	No Score	Confirms presence of chest movement, br	eath sounds and exhaled ${ m CO_2}$ i	f intubated or LMA in situ	No Score		re	
	2	Initiates monitoring ⁴ (pulse oximeter probe	to right wrist or hand +/-ECG)					
	2	Calls for help, if not already done						
	2 Provides effective positive pressure v		ventilation (40-60 bpm) for 30 seconds					
	2	Re-evaluates heart rate *(Instructor note: for Essential ISSA, heart rat	e is at or above 60bpm, for Advance	ed ISSA heart rate must remain below 60bpm)				
	2	Administers blended oxygen to meet targe	dministers blended oxygen to meet targeted saturations using pulse oximeter during resuscitation sequence					Do not score if completing Advanced ISSA
Closure	ure 2 Continues/discontinues positive-pressure		ventilation appropriately or wea	ans oxygen correctly				Do not score if completing Advanced ISSA
		Learner's score subtotals						
End of Essential ISSA		Learner's total score (add subtotals)						
ADVANCED ISSA on back of page		Total possible score Essential ISSA (32) If learner is completing the ADVANCED ISSA maximum score is 28 as last 2 items of Essential ISSA are not scored above						
		Performed all 4 bolded & shaded items correctly? Yes No					te 🗆	
		Learner attained minimum passing score?			Y Pa	Y Pass		
			MINIMUM PASSING SCORE is 26/32		N Re-evaluate		uate	
Learner Self Reflection What went well in this resuscitation?		Learner Self Reflection What would you do differently?		Instructor Feedb			pack	
Instructor Signature:			Pass ☐ Re-evaluate (x1 and pass) ☐ Unsuccessful – advised to retry after review				eview	
			If re-evaluation by a different instructor, please indicate name, date and outcome:					

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ADVANCED ISSA

Lesson	Possible Points		Item	0	1	2	Comments		
			Essential ISSA total (from page 1)						
5	No Score	Consider intubation and apply ECG if not already done			o Sco	re			
	2	Demonstrates correct technique for intubation or assi	isting with intubation						
	No Score	Confirms presence of chest movement, breath sounds/air entry and exhaled CO ₂			o Sco	re			
6	2	Identifies need to start chest compressions (Heart rate < 60 bpm despite 30 seconds of effective positive pressure ventilation)							
	2	Increases oxygen to 100%							
	2	Demonstrates correct compression technique for 60 seconds							
	2	(2-thumb method, compression depth 1/3 anterior-posterior diameter, complete recoil of chest)							
	2	Demonstrates correct rate and coordination with ventilation (Can ask student and assistant to switch positions)							
	2	Takes corrective action when heart rate not rising using the "CARDIO" mnemonic (Is the Chest moving with each breath; Is the Airway secured; Is the Rate of compressions to ventilations 3:1; Is the Dept of compressions 1/3 of the AP diameter; Is the Inspired Oxygen being delivered at 100%)							
	2								
7	2	Identifies need for epinephrine (Heart rate <60 bpm despite effective PPV and coordinated compressions for 60 seconds)							
	2	Identifies correct dose and route for epinephrine [0.0]							
		Administers ET dose while umbilical catheter being prepared							
		Prepares or assists with preparation of umbilical catheter for insertion							
		Inserts or assists with insertion of umbilical venous catheter			No score				
	No score	Administers epinephrine via umbilical venous catheter with 3 ml flush			o sco	re			
		Indicates option to insert intraosseous needle if unable to place an umbilical venous catheter							
	2 (optional)	Identifies need for volume administration and administers correct solution, volume and rate of infusion							
8-14	2	Identifies additional interventions indicated based on history and clinical response to resuscitation							
	(optional)	(For example, care of an extremely preterm infant, infant with a pneumothorax, diaphragmatic hernia, etc.)							
01	2	Administers blended oxygen to meet targeted saturations using pulse oximeter during resuscitation sequence Continues/discontinues positive-pressure ventilation appropriately or weans oxygen correctly							
Closure	2	Continues/discontinues positive-pressure ventilation	appropriately or weans oxygen correctly						
		Learner's score subtotals (page							
		Total possible score (48 without opti-							
		Pe	Re-ev	/aluat	е 🗆				
		Learner attained minimum passing score?							
		MINIMUM PASSING SCORE IS 40/48; 42/50 or 44/5				N Re-evaluate			
	Learner Self Reflection Learner Self Reflection		14110	Cvan	auto	Instructor Feedback			
What went well in this resuscitation?			What would you do differently?				man dotor i ocabaok		
Instructor Signature:			Pass □ Re-evaluate (x1 and pass) □ Unsuccessful – advised to retry after review			ew .			
			If re-evaluation by a different instructor, please indicate name, date and outcome:						

¹⁾ Drying the skin does not apply to babies <32 weeks; they should be placed wet into a food-grade polyethylene bag below the neck.
2) Heart rate may be assessed by auscultation or ECG; respirations may be assessed by chest movement or by auscultation.

³⁾ For term infants, begin PPV with 21% oxygen; for infants < 35 weeks GA, follow local protocols.

⁴⁾ PPV and assessment of HR are the priority and should not be unduly delayed by the application of a pulse oximeter probe.