

Stroke Program Coordinator Page 1 of 13				
Name:	Employee ID #:			
Unit:	Title:			
Due Date: (new hire	es: prior to end of orientation period)			
These skills will be considered complete when all below p	performance criteria are completed and pages 1, 2 and 3	have been scanned and emai	led to: <u>hs-cppn@ucda</u>	vis.edu
				Verifier Initials
Adult Respiratory Assessment		DAHS-NSCARA14		
Arterial Pressure Monitoring: Performs per UC Davis Health Policy 13010 Arterial Line Management		DAHS-NSCAPM14		
Basic Dysrhythmia Detection and Treatment		DAHS-NSCBDDT15		
Cardiac Pain Assessment & Management		DAHS-NSCCPAM14		
Care of the Patient with Ventriculostomy and the CNS Davis Health Policy 15015, Care of the Patient Requiri		DAHS- NSCCPVCNSMDSAP14		
Cervical Collar: Performs per UC Davis Health Policy	4041: Spinal Precautions	DAHS-NSCCC14		
Endotracheal Intubation and Mechanical Ventilation		DAHS-NSCEIMV14		
End-tidal carbon dioxide monitoring		DAHS-NSCETCDM15		
Epidural and Subdural Drains		DAHS-NSCESD14		
Epidural Catheter Care and Maintenance		DAHS-NSCECCM14		
Fluid Resuscitation		DAHS-NSCFR14		
Hemodynamic Monitoring: Performs per <u>UC Davis Pol</u> Catheter Management	icy 13039 Pulmonary Artery Thermodilution	DAHS-NSCHDM14		
Lumbar Puncture and/or Drain: Performs per UC Davi Diagnostic Lumbar Puncture and 15007, Care of the F		DAHS-NSCLPD14		



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Skill/Learning Not all skills are applicable to all Nursing are	eas – if not applicable mark a	as N/A	Skill Code (For CPPN Use Only)	Date Completed (or N/A)	Verifier Initials
Nurse Swallow Screen in Patients wit Health Policy 15017 Dysphagia (Swa		NSCNSSPS15: Performs per UC Davis atients with Stroke	DAHS-NGNNSS17		
Neuromuscular Blocking Agents (NMBA): Performs per <u>UC Davis Health Policy 13036: Monitoring And Care Of The Adult ICU Patient On Neuromuscular Blocking Agent</u>		DAHS-NSCNBA14			
Obtaining a 12-Lead ECG		DAHS-NSCOLE14			
Children's Hospital Pediatric Critical Care Airway Management: Performs per <u>UC Davis Health Policy</u> 17038, Pediatric and Neonatal Airway		DAHS- NSCCHPCCAM14			
Children's Hospital Pediatric Critical Care Respiratory Assessment		DAHS- NSCCHPCCRA14			
Respiratory Emergencies and Equipm	ent		DAHS-NSCREE14		
Thrombolytic Therapy (Tenecteplase or Alteplase) Administration and Monitoring for Acute Ischemic Strokes		DAHS-NGNTNK21			
Transporting Critical Care Patients to Procedure or Diagnostic Study		DAHS- NSCTCCPPDS14			
Vasoactive Cardiac Medications, Pare 13033 Administration of Adult and Pe Intravenous Vasoactive Medication A	<u>diatric IV Medications</u> ar	nd Attachment 1: Guidelines for	DAHS-NSCVCMPA14		



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		SIGNATURE PAGE:			
Signatur	e and Printed Name of Verifier (precep	or or other verified personnel) who have initialed on this form:			
Initial:	Print Name:	Signature:			
PRECEPT	EE STATEMENT AND SIGNATURE:				
	I have read and understand the appropriate UCDH Policies and Procedures and/or equipment operations manual, I have demonstrated the ability to perform the verified skills as noted, and I have the knowledge of the resources available to answer questions.				
Printed N	ame	Signature			



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Adult Respiratory Assessment #DAHS-NSCARA14			
References:			
Note type of oxygen delivery system, method of airway management and/or mode of ventilation.			
Make general observation of patient's overall status.			
Observe for rate, depth, pattern, symmetry, and effort of respirations. Observe for use of accessory muscles.			
Observe for color and pallor of skin and mucous membranes.			
Observe for color, quantity, odor and consistency of secretions.			
Observe position of trachea.			
Auscultate in an orderly manner all lung fields and describe lur	g sounds appropriately.		
Palpate neck, chest, and shoulders to assess for the presence	of subcutaneous air.		
Monitor and document oxygen saturations and End Tidal CO2	levels when appropriate.		
Describe/demonstrate method for contacting respiratory therapy.			
Have available in the patient's room, and know how to use, ne	cessary respiratory equipment.		
Locate/describe emergency respiratory equipment.			
Document all pertinent information in the appropriate locations			



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Basic Dysrhythmia Detection and Treatment #DAHS-NSCBD	DT15		
References: 1. Cardiovascular Nursing Practice, Jacobson, C. et. al., CNEA, 2007. 2. Elsevier Skills for review: Cardiac Monitor Setup and Lead Placemer 3. Elsevier Nursing Consult - Clinical Updates CE: Differentiating Dysrt			
Passing the ECG Interpretation Assessment satisfies this skill check	list.		
Describe the electrical conduction system of the heart.			
Explain the waves and intervals of the normal ECG and their signal	gnificance.		
Identify sinus dysrhythmia and discuss the causes/treatments.			
Identify atrial dysrhythmia and discuss the causes/treatments.			
Identify junctional dysrhythmia and discuss the causes/treatme	nts.		
Identify Supraventricular dysrhythmias and discuss the causes/	treatments.		
Identify ventricular dysrhythmias and discuss the causes/treatm	nent.		
Identify Torsade de pointes and discuss the causes/treatments.			
Identify life-threatening dysrhythmias and discuss the causes/tr	eatments.		
Identify heart blocks and discuss the causes/treatments.			
Basic Stroke Recognition and Treatment for all Nursing Staff	Online Module Only #DAHS-NGNBSRT13		
Completed Basic Stroke Recognition and Treatment for all Nur 85% on test	sing Staff Online Module #DAHS-NGNBSRT13 - Passing score of		



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Cardiac Pain Assessment & Management #DAHS-NSCCPAM1	4		
References: 1. Advanced Cardiac Life Support (ACLS) Provider Manuel, 2010 Edition 2. Frishman, William H., & Sica, Domenic A., Cardiovascular Pharmaco 3. Davis, L. 2004. Cardiovascular Nursing Secrets. Elsevier. 4. JCAHO Core Measures 2011 5. Standardized Procedure 322: Nursing Intervention in the Event of Core	otherapeutics. 3rd Edition, Cardiotext Publishing, May, 2011.		
Assess the chest pain to determine if it is cardiac ischemic in or	igin. Utilize the 0-10 pain scale and the PQRST scale.		
Diagnostics and Interventions: a) Place patient on cardiac, pulse oximetry and automa b) Obtain/review 12-lead ECG during chest pain episod c) Assess for signs of hypoxemia; administer oxygen th d) Establish IV and draw and review cardiac labs. Administer medications as MD ordered: Nitroglycerin sublingual and beta-blockers, if stable. State the rationale of the above treations.	e. erapy as indicated. or spray; IV Nitroglycerin infusion; Morphine Sulfate IV, ASA,		
Provide continuous ECG monitoring to evaluate ST, T-wave cha	anges and detect dysrhythmia development.		
State the overall goals of treatment in the management of pain	related to myocardial ischemia.		
Assess level of anxiety and indicate means to alleviate it.			
Reassess patient after each intervention. Alert MD if no improv	ement.		
Anticipate other medications and interventions that might be inc	icated.		
Document all assessments, interventions, medications and resp	onses.		
Capnometry and Capnography			
Completed Fundamentals of Capnography (Online Module only	DAHS-NGNFC		
Discharge			
Completed Discharge Online Module #DAHS-NGNDSC-FCS			



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Endotracheal Intubation and Mechanical Ventilation #DA	AHS-NSCEIMV14		
References: UC Davis Health Clinical Policy 17003: Airway Management for A UC Davis Health Clinical Policy 17038: Pediatric and Neonatal Air	Adult Inpatients rway		
Identify indications for endotracheal intubation and mechanical v	rentilation.		
Assemble the necessary equipment for the insertion of the ETT.			
State nursing responsibilities during intubation.			
Confirm ETT placement			
Assess proper cuff inflation.			
Describe various modes/methods of ventilation.			
Perform ventilator checks and breath sound auscultation every two hours and document appropriately.			
Perform alarm checks for all ventilation parameters.			
Auscultate breath sounds and vital signs every two hours.			
Suction patient as needed.			
Monitor for changes in oxygenation saturations.			
Properly and safely stabilize airway.			
Administer paralytics and sedatives as ordered.			
State conditions to be reported to physician.			
Describe screening criteria for SBT.			
Monitor patient carefully during SBT.			
Assemble equipment necessary for extubation.			
Perform extubation.			
Assess the patient after extubation and initiate post-extubation of	are.		
Document all pertinent data.			



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End-Tidal Carbon Dioxide Monitoring #DAHS-NSCETCE	M15			
References: 1. Elsevier Skills • Capnometry and Capnography • End-Tidal Carbon Dioxide Measurement: Continuous Monitoring				
Elsevier Skills for reference only				
If the patient was not intubated, applied the ETCO2-nasal cannot	ıla and connected it to the capnograph.			
If the patient is intubated, assembled the airway adapter, and connected it to the patient circuit as close as possible to the patient's ventilator connection.				
Observed waveform for quality.				
Epidural and Subdural Drains #DAHS-NSCESD14				
Identify the clinical applications of epidural and subdural drains.				
Maintain a closed system.				
Maintain the head of the bed at the ordered degree of elevation.				
Secure the subdural drain at the level directed by the physician.				
Assess the color and amount of drainage.				
Document all pertinent information.				
Epidural Catheter Care and Maintenance #DAHS-NSCE	CCM14			
References: 1. American Society for Pain Management Nursing (ASPMN). 2007. Repain Management Nursing (ASPMN).	gistered Nurse Management and Monitoring of Analgesia by Catheter Technic	ques. Lenexa, KS: Americ	an Society for	
PRE-INSERTION				
Describe the epidural space				
State contraindications of placing an epidural				
Specify equipment that should be assembled at bedside by nurs	sing staff			



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Epidural Catheter Care and Maintenance #DAHS-NSCE	CCM14 (Continued)		
PATIENT ASSESSMENT			
Describe the differences between epidural morphine and fentar	nyl concerning delayed respiratory depression		
Demonstrate sensory level and motor block assessments and s	state frequency.		
Explain why hypotension is a risk following local anesthetic adn	ninistration via the catheter.		
Place "Caution: Epidural in Place" signs appropriately			
CATHETER REMOVAL			
Explain the importance of verifying patient is not anticoagulated	I prior to catheter removal		
Describe procedure for removal of catheter			
DOCUMENTATION			
List specific monitoring/documentation requirements for:			
 Insertion of catheter or after boluses or infusion rate change 	9		
 Epidurals with opioids 			
 Local anesthetics 			
- Pediatrics			
Prior to first ambulation			
Describe procedure for wasting unused opioid.			
Demonstrate documentation of epidural infusion in EMR.			
Fluid Resuscitation #DAHS-NSCFR14			
References: 1. ATLS, Advanced Trauma Life Support for Doctors, 8th Ed., 2008 2. TNCC, Trauma Nursing Core Course, Provider Manual, 6th Ed., 200	07		
Assess for signs/symptoms of hypovolemia.			
Notify charge nurse and MD of evidence of hypovolemia.			
Administer fluids as ordered. State rationale, volume and rate for	or each. (Crystalloids, Colloids, Blood Products)		
Obtain and review any additional hemodynamic, lab, and diagno	ostic assessments.		
Mechanical Ventilation: Volume and Pressure Modes C	Online Module Only #DAHS-NAD48-ECS		
Completed Mechanical Ventilation: Volume and Pressure Mode	es Online Module # DAHS-NAD48-ECS		



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Obtaining a 12-Lead ECG #DAHS-NSCOLE14			
References: 1. Structure Standards: Critical Care, Telemetry, Maternal Child Health 2. GE Marquette Resting ECG Analysis System Operator's Manual			
Demonstrate use of 12-lead ECG available in area.			
Place patient supine and provide for patient privacy.			
Enter patient data prior to obtaining 12-lead ECG.			
Correctly place leads, ensure that there is no tension on the cable.			
Obtain 12-lead reading, recognize proper tracing, trouble-shooting artifact.			
Children's Hospital Pediatric Critical Care Respiratory	Assessment #DAHS-NSCCHPCCRA14		
References: 1. American Heart Association, 2017 – Pediatric Advanced Life Suppor 2. PLS: Basic Principles of Oxygen Therapy, Specialty Gases and Nor 3. PLS: Understanding Abnormal Blood Gasses	t invasive Ventilation		
Recognizes normal respiratory rates and pulmonary development	ental findings for infants, children, and adolescents.		
Performs all aspects of respiratory assessment.			
Recognizes respiratory distress in children and intervenes app	ropriately.		
Monitors and documents non-invasive respiratory monitoring values	alues (oxygen saturation, transcutaneous or ETCO2).		
Recognizes when an arterial blood gas is indicated to further e	valuate respiratory status.		
Demonstrates ability to correlate ABG results with respiratory a	nd/or patient findings.		
Prepares for potential respiratory emergency by having emerge	ency respiratory equipment available in patient's room.		
Notifies physician of changes in patient's respiratory status.			
Documents all pertinent information in the appropriate locations	S		



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Respiratory Emergencies and Equipment #DAHS-NSCR	EE14		
References 1. UC Davis Health Policy 13035: Administration of Medications for Rapic 2. UC Davis Health Policy 17020: Inhaled Pulmonary Drug Administration 3. Wells and Murphy, Manual of Emergency Airway Management, 2004 4. Textbook of Advanced Cardiac Life Support, 2006			
Regulates oxygen flow via thumbscrew controller of O2 flow met	er; identify patients likely to need O ₂ administration.		
Describe use of and demonstrates proficiency in use of O2 equipment.			
Demonstrate endotracheal intubation setup: equipment and drugs commonly used, state indication for ET intubation			
Identify basic concepts of what alarms indicate and rationale for	never turning alarms off.		
Demonstrate preparation of patient for emergent cricothyrotomy	or tracheostomy; locates essential equipment		
Successfully demonstrate ET tube, tracheal and nasal/oral suction	oning of airways using correct equipment and technique.		
Demonstrate preparation of patient for thoracentesis: obtaining necessary equipment; state indications for procedure and function.			
	essments, interventions, and the effects of each. Re-assess patient or paralytics and sedatives to maintain control of patient, patient's		
Demonstrate use of pulse oximetry for monitoring patient.			



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Thrombolytic Therapy (Tenecteplase or Alteplase) Adm	inistration and Monitoring for Acute Ischemic Strokes # DA	HS-NGNTNK21	
References: UC Davis Health Clinical Policy 15019 Acute Management of Strok	<u>se</u>		
States the "golden hour" for evaluating and treating acute stroke administration with eligible patients	and the time frame for starting thrombolytic (TNK or tPA)		
Identifies when the patient was last seen without stroke symptom	s		
Ensures a thorough assessment, including a complete history and physical examination, and ensured that a non-contrast head CT scan or other appropriate radiographic study was performed and interpreted			
Assesses the patient for specific contraindications prior to receiving thrombolytic therapy and advise the practitioner accordingly.			
Assesses blood glucose and treated hypoglycemia if present			
Articulates when and where to obtain a consent form for thrombolytic therapy if requested by MD			
Provides routine stroke care as prescribed			
Establishes two IV access sites when indicated			
Establishes continuous cardiac monitoring			
Demonstrates proper calculation, preparation, and infusion of threweight. Ensures that the total dose does not exceed maximum particles.	ombolytic medication. Identifies the correct dose based on the patient's arameters.		
States importance of and frequency of vital signs, neurological checks, and other assessments BEFORE, DURING and POST infusion of thrombolytic medication.			
Institutes fibrinolytic bleeding precautions and verbalizes what actions to take if adverse reaction(s) noted (neurological changes, BP, bleeding, etc.) with thrombolytic administration.			
Discusses patient/caregiver education for thrombolytic administra	ation.		
States the most common complications encountered during thror	nbolytic therapy.		
States the desired systolic and diastolic BP for patients undergoin	ng treatment for an acute ischemic stroke.		
Documents all pertinent data accurately			



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Transporting Critical Care Patients to Procedure or Diagnostic Study #DAHS-NSCTCCP			
References: 1. Critical Care Nurse 2010 Vol 30, No. 4, Keeping Patients Safe during Intrahospital Transport. 2. Critical Care Medicine 2004 Vol 32, No. 1 Guidelines for the Inter- and Intrahospital transport of the critically ill patients.			
Identify the circumstances, which may prohibit the transport of a patient or require physician attendance.			
Contact the procedure area and all personnel needed to coordinate the transport.			
Assemble the necessary equipment and medications for transport, including patient's chart			
Ensure that all IV lines, catheters, tubes and wires are secure.			
Accompany the patient during transport and continually monitor	the patient.		