SECTION I: SCENARIO OVERVIEW

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	11/12/07		
	12/09 Dorothy Nunn, MSN		
Revision Dates: 2/09, 8/10, 4/11			
	2/09		
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Estimated Scenario Time: 15-20 min. <u>Debriefing time</u>: 30 – 40 min.

<u>Target group:</u> Fundamentals or early med-surg nursing students for recognizing change in status, implementing immediate actions to protect airway and maintain circulation and notifying higher level of care using SBAR communication. Could also be used for Pre-licensure senior nursing students, new graduates, staff nurses. (Adapted for use with staff nurses on Medical-Surgical unit)

<u>Core case</u>: Unexpected GI bleed in patient being prepared for discharge; unrelated to surgical procedure.

QSEN Competencies:

- Safety
- Patient Centered Care
- Teamwork and Collaboration

<u>Brief Summary of Case:</u> 40 year old woman of Asian descent 3 days post-operative following an abdominal oophorectomy. She is scheduled for discharge this morning. Participants are expected to assess patient, finalize patient teaching and prepare her for discharge. Depending on level of learner, may also plan to administer PO & IV meds.

As participants enter the room, they find patient ½ in and ½ out of the bed, moaning, with coffee ground emesis and black, loose stool all over the bed, gown, linens and floor. Water is spilled on the bedside table and the floor. It looks as if she vomited and was trying to get to the bathroom, but was unable to walk and fell back on the bed. Her skin is pale and cool.

Participants are expected to correctly manage the biohazard while minimizing exposure and falls, recognize significance of situation, place the patient in supine position with head turned to left side, assess airway, level of consciousness, vital signs and perform immediate interventions. They initiate requests for assistance and communicate using SBAR. The team leader should delegate one to call the primary nurse and have the ward secretary to call housekeeping.

More advanced learners can initiate IV's, prepare for NG insertion or transfer to Endoscopy; call health care provider and obtain new orders following principles of communication safety.

EVIDENCE BASE / REFERENCES (APA Format)

Wilson, B., Shannon, M., Shields, K.(2009). *Prentice hall nurse's drug guide 2009*. Upper Saddle River, NJ: Prentice Hall.

CEFAZOLIN (ANCEF ®). The clinician's ultimate reference. Retrieved February 21, 2009.

http://www.globalrph.com/cefazolin_dilution.htm

Khilnani, N., Hussain, N. (2005). Gastrointestinal bleeding. Emergency Medicine. 37(10) p. 27

SECTION II: CURRICULUM INTEGRATION

A. SCENARIO LEARNING OBJECTIVES

Learning Outcomes

- 1. Provide patient care that promotes safety and minimizes risk of error.
- 2. Apply nursing process in clinical decision making.
- 3. Integrate understanding of multiple dimensions of patient centered care.
- 4. Communicate effectively with nursing and members of inter-professional team.

Specific Learning Objectives

- 1. Apply principles of hand hygiene, infection control and personal protection.
- 2. Correctly identify patient.
- 3. Gather relevant patient, environmental and contextual data.
- 4. Cluster relevant data to identify patient's primary problem.
- 5. Recognize acute changes in patient's condition/environment needing immediate attention.
- 6. Position patient for airway safety and optimal circulation.
- 7. Recognize and initiate request for assistance and further orders appropriate to situation.
- 8. Use communication strategies to minimize risk associated with change of status reporting
- 9. Perform timely interventions to address urgent or primary problem(s).
- 10. Evaluate effectiveness of immediate interventions

Critical Learner Actions

- 1. Perform hand hygiene, don gloves, contain biohazards to prevent falls/further contamination
- 2. Position patient safely back in bed. (supine & turned to left side to protect airway & promote circulation.
- 3. Perform general survey and focused circulatory and airway assessment.
- 4. Apply oxygen per agency protocol.
- 5. Initiate request for assistance; delegate team member to contact housekeeping.
- 6. Delegate tasks using team member name, "call-outs" and closed loop communication.
- 7. Reassess relevant parameters to evaluate effectiveness of immediate interventions.
- 8. Review available orders; recognize need for additional health care provider orders.
- 9. Use standardized communication tool to communicate patient status to inter-professional team.

B. PRE-SCENARIO LEARNER ACTIVITIES							
Prerequisite Competencies							
Knowledge		Skills/ Attitudes					
Nursing Process		General survey and focused circulatory & respiratory assessment					
CDC Guidelines for prevention of blood/body		Nursing interventions in acute GI bleed including					
fluids exposure		airway protection & management of biohazards					
Pathophysiology of GI bleed; hypovolemia		Significance of abnormal assessment findings					
Current National Patient Safety Goals		Therapeutic communication skills in acute situations.					
Structured Communication Tools (SBAR)		Interprofessional communication utilizing principles					
		of teamwork and collaboration					
Legal aspects of taking telephone orders		Protocol for taking telephone orders.					

SECTION III: SCENARIO SCRIPT

A. Case summary

Patient is a 40 year old woman of Asian descent who is 3 days post-operative following an abdominal oophorectomy. She is scheduled for discharge this morning. Participants are expected to assess patient, administer PRN Oxycodone/Acetaminophen and scheduled morning meds including her last IV antibiotic, remove the IV lock and finalize discharge teaching.

As participants enter the room, they find patient ½ in and ½ out of the bed, moaning, with coffee ground emesis all over the bed, gown, linens and floor. Water is spilled on the bedside table and the floor. It looks as if she vomited and was trying to get to the bathroom, but was unable to walk and fell back on the bed. Participants are expected to put on gloves, cover the emesis on the floor to prevent slipping, place the patient in supine position with head turned to left side, assess airway, level of consciousness. The team leader should delegate one to call the primary nurse and have the ward secretary to call housekeeping.

B. Key contextual details

Patient has been complaining of increasing pain and has taken more rather than less Oxycodone/Acetaminophen (Roxicet) and Ibuprofen in the last 36 hours. Nothing else pertinent to the situation except that patient is one of 4 patients that day and is considered the lowest priority. Staffing is appropriate for the day shift on this unit.

C. Scenario Cast							
Patient/ Client							
	□ Mid-level simulator						
	Task trainer						
	Hybrid (Blended simulator)						
	Standardized patient						
Role	Brief Descriptor	Confederate (C) or Learner (L)					
	(Optional)						
RN 1		Learner					
RN 2 Learner							
Patient's husband or sister	Arrives to take patient home. Confederate (Actor)						
	Very upset over situation						

D. Patient/Client Profile									
Last name:	Choy		First name:	Hiroko					
Gender: Fe	Age: 40	Ht: 5'4"	Wt: 135#	Code Status: Full					
Spiritual Practic	e:	Ethnicity:	Asian-American	Primary Language spoken:					
None stated				English					

1. History of present illness

Patient is a gr.0/para 0 female with a 2 year history of lower abdomino-pelvic pain and distention. Her mother was recently diagnosed with ovarian cancer.

Primary Medical Diagnosis	ovarian cyst

2. Review of System	ns					
CNS	Wnl, slightly anxious					
Cardiovascular	Sinus rhythm @ 96; no murmurs, thrills or ectopy . B/P 130/85					
Pulmonary	Never smoked. RR-28, O2 sats 98% RA. Lungs clear					
Renal/Hepatic	No complaints of urinary difficulties. GFR – wnl. Occasional alcohol (4 drinks/week)					
Gastrointestinal	Occasionally uses OTC Zantac and Maalox for GI distress. Bowel habits – once daily					
Endocrine	Gr 0/Para 0. Menses-17. Irregular periods w/dysmenorrhea Rx- Advil. Patch for BC					
Heme/Coag	No hx of blood dyscrasias, excessive bleeding, clotting deficiencies					
Musculoskeletal	Active ROM; moves all extremities equally.					
Integument	Clear and intact					
Developmental Hx	Married; college graduate; works full time as high tech. executive					
Psychiatric Hx	None reported					
Social Hx	Married 10 years; stable relationship; family members live in area; husband shares					
	physical custody of 2 teenaged children from a previous marriage					
Alternative/ Comple	ementary Medicine Hx Green tea for health reasons					

Medication	Penicillin – has taken Cephalosporins in the	Reaction:	Total body rash
allergies:	past without negative effects		
Food/other		Reaction:	
allergies:			

S	Drug	Dose	Route	Frequency
≥ ≥	Ancef	1 gram/50ml D5W	1V	Every 8 hours
Current	Docusate sodium (Colace)	100 mg	oral	Once daily
2 iệ	IV flush	10 ml	IV	Every 8 hours and PRN
3. ne	Oxycodone/Acetaminophen	5 mg/325 mg (1 tab)	oral	Every 4-6 hrs PRN pain
_	Ibuprofen	600 mg	oral	Every 4 hours PRN mild pain

4. Laboratory, Diagnostic Study Results								
Na: 138	K: 3.8	Cl: 100	HCO3: 24	BUN: 12	Cr: 0.8			
Ca: 9.0	Mg:	Phos: 3.5	Phos: 3.5 Glucose: 98					
Hgb: 11.2	Hct: 32	Plt: 145	Plt: 145 WBC: 7.9		Type: O +			
PT	PTT	INR	INR Troponin:					
Ammonia:	Amylase:	Lipase:	Lipase: Albumin:		Lactate:			
ABG-pH:	paO2:	paCO2:	HCO3/BE:	SaO2:				
VDRL:	GBS:	Herpes:	HIV:					
CXR:		ECG: 12 lead	ECG: 12 lead - NSR					
CT:		MRI:	MRI:					
Other:								

E. Baseline Simulator/Standardized Patient State

(This may vary from the baseline data provided to learners)

1. Initial physical appearance

Gender: Female Attire: hospital gown

Alterations in appearance (moulage):

- Medium length straight black hair
- Patient half in and half out of bed with legs dangling. She is moaning.
- Coffee ground appearing substance is on the bed linens, patient's gown and on the floor surrounding the bed. It looks as if patient has vomited and was trying to get to the bathroom, but was unable to walk and slumped back into the bed.
- Skin: pale, cold, clammy (ice bags over arms, chest, head for 20 minutes prior to start of simulation. Be sure to remove ice prior to learners entrance) use either glycerin and water to spray face, arms, chest ... or cover areas with Vaseline and spray with cold water prior to learners entrance into room.

X	ID band present, accurate	ID band present,	ID band absent or not applicable
	information	inaccurate information	
Χ	Allergy band present,	Allergy band present,	Allergy band absent or not
	accurate information	inaccurate information	applicable

BP: 86/40	HR: 120	RR: 24	T: 97.0 °F.	SpO2: 94%
CVP:	PAS:	PAD:	PCWP:	CO:
AIRWAY:	ETC02:	FHR:		
Lungs:	Left: clear		Right: clear	
Sounds/mechanics				
Heart:	Sounds:	S1, S2		
	ECG rhythm:	Sinus tachycardia		
	Other:	Pulses weak and thi	ready	
Bowel sounds:	Active x 4		Other:	

3.	3. Initial Intravenous line set up										
Х	Saline	Site:	Rt.							IV patent (Y/N)	
	lock #1		forea	ırm							
	IV #1	Site:			Fluid type:	In	itial r	ate	:	IV patent (Y/N)	
	Main										
	Piggyback										
	IV #2	Site:			Fluid type:	In	itial r	ate	:	IV patent (Y/N)	
	Main										
	Piggyback										
4.	Initial Non-i	nvasive	monit	ors s	set up						
Х	NIBP		х	ECC	G First lead:		ECG Second I		CG Second lea	ead:	
х	Pulse oximeter x Ter			Ten	np monitor/type			Ot	ther:		
5.	Initial Hemo	dynami	ic mon	itors	set up						
	A-line Site:			Cat	heter/tubing Patency (Y/N) CVP Site			CVP Site:	PAC Site:		
6.	Other monit	ors/dev	vices								
	Foley cathe	ter	Am	ount	t:	A	ppea	rar	nce of urine:		
	Epidural cat	theter		Infu	usion pump:			Pι	ump settings:		
	Fetal Heart	rate mo	onitor/	toco'	meter	Internal		ternal	External		
	Environment, Equipment, Essential props										
Recommend standardized set ups for each commonly simulated environment											
	1. Scenario setting: (example: patient room, home, ED, lobby)										
Me	edical-surgica	ıl patien	nt roon	n							

2.	. Equipment, supplies, monitors							
(Ir	n simulation action room or available in adjacent core storage rooms)							
Х	Bedpan/ Urinal	х	Foley catheter kit		Straight cath. kit	х	Incentive spirometer	
Х	IV Infusion pump		Feeding pump		Pressure bag	х	Wall suction	
Х	Nasogastric tube		ETT suction catheters	х	Oral suction cath.		Chest tube insertion kit	
	Defibrillator		Code Cart		12-lead ECG		Chest tube equip	
	PCA infusion pump		Epidural infusion pump		Central line Kit	х	Dressing Δ equipment	
Х	IV fluid Type: Normal Saline (available)			Tubes/drains		Blood product		
	IV tubing types: standard for Alaris pump				Type:		ABO Type:	
	Piggyback tubing.						# of units:	

3.	3. Respiratory therapy equipment/devices					
Х	Nasal cannula	Face tent	х	Simple Face Mask	х	Non re-breather mask
Х	BVM/Ambu bag	Nebulizer tx kit		Flowmeters (extra supply)		

4.	Documentation and	l Or	der Forms				
Х	Health Care	х	Med Admin	х	H & P	х	Lab Results
	Provider orders		Record				
	Progress Notes	х	Graphic record	х	Anesthesia/PACU record		ED Record
Х	Medication reconciliation		Transfer orders		Standing (protocol) orders		ICU flow sheet
х	Nurses' Notes	х	Dx test reports		Code Record		Prenatal record
х	2 medical record binders, constructed per			х	Other Describe: Bedside chart with		
	institutional guideli	ines	(Sutter)		meds/documentation		

5.	5. Medications (to be available in sim action room)							
#	Medication	Dosage	Route		#	Medication	Dosage	Route
1	Ancef	I gram	IVPB		1	Colace	100 mg	РО
6	Pre-filled NS flush	3 mL	IV		4	Ibuprofen	600 mg	РО
4	Hydrocodone/Acetaminophen	5/325	PO		1	Normal Saline	1000mL	IV
2	Ondansetron (Zofran)	4 mg	IV		1	Normal Saline	500 mL	IV

CASE FLOW / TRIGGERS/ SCENARIO DEVELOPMENT STATES

Initiation of Scenario: (Report from previous shift) Hiroko Choy is a 40 year old Asian-American who is 3 days post op abdominal oophorectomy who is ready for discharge after her last dose of Ancef this morning. She has done well, but still has pain. She just called out a minute ago requesting something for pain and nausea. She has Roxicet and Zofran ordered. Vital signs are stable at 120-130/70-90, HR 72-80, R 16-20. She is afebrile. Dressings are dry, minimal abdominal distention, appetite poor due to indigestion, which she reports she has when she gets stressed. She's drinking and voiding well. Scenario begins with nurses entering room.

1. BaselineOperatorLearner ActionsDebriefing Points:Patient slumped with one leg out of bed as if she couldn't quite make it back to bed. She is moaning. Linens, gown, floor• O2 sats 95%• Lower head of bed to flat• National Patient Safety Goals minimize risk of error and airway• BP - 86/40 to 90/44 w/position change• Universal precautions• Rationale for positioning	STATE / PATIENT STATUS	DESIRED LEARNER ACTIONS & TRIGGERS TO MOVE TO NEXT STATE					
stained with coffee ground emesis. Patient moaning and saying "sorry". HOB is ↑ to 45°. Triggers: Learner actions completed within 4 minutes If not completed in time allotted, ↓ BP, ↑ HR, Manage biohazard to minimize exposure and slipping Check BP, O₂ sats, Check quality of pulse Administer O2 per agency protocol Signs of increasing/decreasing perfusion Skin signs of perfusion Skin signs of perfusion Administer O2 per agency protocol Strategies for communicating	1. Baseline Patient slumped with one leg out of bed as if she couldn't quite make it back to bed. She is moaning. Linens, gown, floor stained with coffee ground emesis. Patient moaning and	Operator ■ O₂ sats 95% ■ EKG – sinus tachy @ 120 ■ BP – 86/40 to 90/44 w/position change Triggers: ■ Learner actions completed within 4 minutes ■ If not completed in time	 Lower head of bed to flat Turn patient to (L) side, check airway Universal precautions Manage biohazard to minimize exposure and slipping Check BP, O₂ sats, Check quality of pulse Administer O2 per agency protocol Reassure patient w/ clear, calm 	 National Patient Safety Goals to minimize risk of error and exposure to biohazards. Rationale for positioning Signs of increasing/decreasing perfusion Skin signs of perfusion Significance of changes in patient status Strategies for communicating with patient to decrease own and 			

STATE / PATIENT STATUS	DESIRED ACTIONS & TRIGGERS TO I	MOVE TO NEXT STATE	
Patient's anxiety ↑, restless, apologizing for making such a mess. Gradually demonstrates	Operator: O₂ sats 95% EKG – sinus tachy @ 126 BP 80/50	 Reassess following immediate interventions Assess breath sounds 	 Debriefing Points: Rationale for lack of response to immediate interventions Communication strategies to
↓ LOC during scene.	 R 26/shallow. Breath sounds clear When (if) HOB is ↓, raise BP to 84/50. EKG – sinus tachycardia 120 Triggers: Learner Actions complete within 4 minutes If incomplete, gradually ↓ BP, ↑ HR, ↓ LOC 	 Recognize deteriorating vital signs and LOC Check health care providers orders Initiate call for assistance Charge nurse Housekeeping Communicate change of status to charge nurse. Initiate call to physician for new orders. Take telephone orders accurately per agency protocol. Continue to reassure patient 	minimize risks of error during reporting change of status Factors indicating requirement for collaboration with higher level of care Anticipate health care provider orders Rationale for checking breath sounds -vomiting – possible aspiration

STATE / PATIENT STATUS	DESIRED ACTIONS & TRIGO	GERS TO MOVE TO NEXT STATE	
4. Patients LOC ↑. Responds to husband or sister. Continues to apologize for the mess and inconvenience.	Operator HR 110→100 RR 20 O₂ Sat 95% BP 104/68	 Learner Actions Reassess patient's VS & airway Reassess IV status Completes Pre-procedure check list. 	 Debriefing Points Elements of safe "hand-off" report to Endo team Elements of important communication with family
Family member calms – communicating with patient and nurses. Not disruptive.			

Scenario End Point: Endoscopy arrives to collect patient. Learner communicates "hand-off" report.

Suggestions to <u>decrease</u> complexity: Discontinue scenario when charge nurse arrives to help.

Suggestions to <u>increase</u> complexity: Higher level of learners – initiate IV, NG tube. Husband arrives to take patient home, visibly upset and demands to see physician immediately. Disruptive.

Patient Name: Hiroko Choy

Diagnosis: Ovarian Cyst.

Left abdominal salpingo- oophorectomy

DOB: 12/20/1970

Age: 40

MR#: 123456

†No Known Allergies

† Allergies & Sensitivities Penicillin – has taken cepalosporins without reaction in past

Date	Time	HEALTH CARE PROVIDER ORDERS AND SIGNATURE						
08/14	1000	Admit to medical surgical floor						
		Diagnosis: ovarian cyst, (L) salpingo-oophorecomy						
		Standard care for post op surgical patient.						
		NPO for 4 hours, clear liquid diet until tomorrow morning then, advance diet as tolerated						
		Ambulate tonight, progress as tolerated						
		TED stockings, remove q shift for 15 minutes						
		SCD's until ambulating						
		Incentive spirometer q 1 hr. while awake						
	O2 protocol Titrate O2 to keep saturation ≥ 92%							
		IV D5W 1/2 NS 20 KCL 125 ml/hr; hang 500 mL NS flush bag for piggy backs						
		Morphine PCA, basal rate 2-4 mg/hr. 1-2 mg/hour bolus dose not to exceed 4mg/hr.						
		Ondansetron (Zofran) 4 mg IV q8h PRN nausea						
		Cefazolin (Ancef) IV 1 gm q. 6 hours.						
		Docusate Sodium (Colace) 100 mg qHS						
		M Markam MD						
08/16	0800	DC PCA Morphine						
		Hydrocodone/Acetaminophen (5/325) 2 Tabs P.O. q 4hrs PRN, moderate to severe pain						
		Acetaminophen 650 mg PO q6 hours PRN mild pain or temperature > 38° C.						
		Ibuprofen 600 mg P.O. q6 hours						
		Convert IV to IV lock						
		M Markam MD						
8/17	0800	Discharge home today						
		Discharge medications:						
		Hydrocodone/Acetaminophen (5/325) 1-2 Tabs P.O. q 6 hrs PRN, moderate incision pain						
		Ibuprofen 1-2 tabs P.O. q4-6 hours PRN, not to exceed 1200 mg/d, mild incision pain						
		Discontinue IV						
		Appointment to see me in one week						
		. M Markam MD						

CSA REV template (12/15/08; 5/09; 12/09; 3/11; 1/15)

Patie	nt Nam	e: Hirol	ko Choy	Diagnosis: Ovarian Cyst.
				Left abdominal salpingo- oophorectomy
DOB:	12/20	/1970		
Age:	40			
MR#:	123450	6		
†No K	nown A	llergies		
† <mark>Aller</mark>	gies & S	Sensitivit	<mark>ties</mark> Penicillin – has taken cepalos	sporins without reaction in past
Date	Time		HEALTH CARE PROVIDE	ER ORDERS AND SIGNATURE
		Telep	hone Orders during scenario)
8/17	1000	1.	Vital Signs and O2 sat. Q 5-15 m	in. PRN
		2.	Give NS 1L now wide open rate	
		3.	NPO	
		4.	STAT Lytes and CBC, platelets	
		5.	Type and Cross 2 units PC	
		6.	Call endoscopy for potential clie	nt, I will call GI consult
		7.	O2 per protocol	
		8.	Discontinue discharge	
				M Markam MD

APPENDIX B: Digital images of manikin and/or scenario milieu

HISTORY AND PHYSICAL

Source of Information: patient

Chief Complaint: lower abdominal and pelvic pain

History of Present Illness (HPI) Patient is a gr.0/para 0 female with a 2 year history of lower abdominopelvic pain and distention. Her mother was recently diagnosed with ovarian cancer. Patient's preliminary diagnosis is ovarian cyst.

Past Medical History: Patient has been in good health

Current Medications, dosage and frequency: Zantac and Maalox occasionally for GI distress

Personal & Social History: Asian Female, age 40, Married 10 years; stable relationship; family members live in area; husband shares physical custody of 2 teenaged children from a previous marriage

Review of Systems:

Height: 5'4"	Weight: 135#	BMI:	LMP:
BP 130/85	T 98.6	P 96	R 28

General: 40 year old Asian female, alert and cooperative, in general good health, c/o pelvic pain, slightly tense appearance while sitting for exam. Well groomed, communicates well, and expresses appropriate concern thought history.

Head/CNS: No problems with balance, walking; speech clear, articulates clearly, answers questions in detail.

Skin: Slightly sallow/pink complexion, soft, moist mucous membranes, tugor with instant recoil, no lesions, tenderness or edema, brisk capillary refill, hair with normal female distribution.

EENT: Head erect and midline, eyes clear with full visual fields, wears glasses for reading. No sinus congestion or discharge. Tongue is midline with no lesions. Lymph nodes non-palpable, with full range of motion of the neck.

Lungs: Muscle and respiratory effort symmetric without use of accessory muscles; I/E ratio is 1:1, resonant percussion throughout: without adventitious sounds; even, quiet breathing.

Cardiac: Regular rhythm, no heaves or lifts. S1 & S2 heard best at base, no visible pulsations, additional heart sounds or murmurs

Abdomen: Abdomen soft, rounded & non-tender, bowel sounds heard all quadrants. Mild pelvic distension & tenderness with palpation. Regular BM once daily in the morning.

Musculoskeletal: Joints to both hands with good mobility, no tenderness, swelling, heat or erythema noted. Remainder of muscles, spine and extremities are in good alignment. No problems noted.

Hiroko Choy Mark Markam M.D.
DOB 12/20/1970 MR# 123456

CSA REV template (12/15/08; 5/09; 12/09; 3/11; 1/15)

WBC RBC HGB HCT MCV MCH MCHC RDW PLAT COUNT M PLAT CT	12.4 11.2 32 145	(4.8 – 10.8) (4.2 – 6.0) (12.0 – 16.0) (34.0 – 43.0) (81.0 – 99.0) (27.0 – 31.0) (32.0 – 36.0) (11.5 – 14.5) (150 – 400) (7.4 – 10.4)	
AUTO DIFF % BANDS NEUT LYMP MONO EOS BASO PT INR PTT		(2.7-9.2) (1.2-3.6) (0.11-0.59) (0.0-0.45) (0.0-0.15) (10.5-13.0sec)	
CHEMISTRY NA K+ CL- CO2 ANION GAP OSM CA++ CA++ BLD ALBUMIN SERUM PROTE	138 3.8 100 24 9	(135-153) (3.6-5.4) (98-108) (23-33) (7-19) (275-300) (8.7-10.4)	
GLU BUN CREAT BUN/CREAT GFR AST(SGOT) ALT(SGPT) ALK PHOS TOTAL BILI BNP CPK Troponin	12 1.12	(70-110) (7-29) (0.5-1.4) (10.0-20.0) (8.42) (0-55) (50-136) (0-1.0) (0-99)	

LABORATORY REPORT 08/15/11

Hiroko Choy Mark Markam M.D.

DOB 12/20/1970 MR# 123456

APPENDIX C: DEBRIEFING GUIDE

General Debriefing Plan					
Individual Gr	oup	With Video	Without Video		
Debriefing Materials					
Debriefing Guide Ob	jectives	Debriefing Po	ints QSEN		
QSEN Co	mpetencies to cor	nsider for debrie	fing scenarios		
Patient Centered Care	Teamwork/Collaboration		Evidence-based Practice		
Safety	Quality Improvement		Informatics		
Sample Questions for Debriefing					
 How did the experience of caring for this patient feel for you and the team? Did you have the knowledge and skills to meet the learning objectives of the scenario? What GAPS did you identify in your own knowledge base and/or preparation for the simulation experience? What RELEVANT information was missing from the scenario that impacted your performance? How did you attempt to fill in the GAP? How would you handle the scenario differently if you could? In what ways did you check feel the need to check ACCURACY of the data you were given? In what ways did you perform well? What communication strategies did you use to validate ACCURACY of your information or decisions with your team members? What three factors were most SIGNIFICANT that you will transfer to the clinical setting? At what points in the scenario were your nursing actions specifically directed toward PREVENTION of a negative outcome? Discuss actual experiences with diverse patient populations. Discuss roles and responsibilities during a crisis. Discuss how current nursing practice continue to evolve in light of new evidence. Consider potential safety risks and how to avoid them. Discuss the nurses' role in design, implementation, and evaluation of information 					
technologies to support patient care. Notes for future sessions:					