





California Simulation Alliance (CSA) Simulation Scenario Template

The California Simulation Alliance (CSA) is comprised of simulation users from all disciplines from throughout the state. Several regional collaboratives have formed totaling 7 as of March, 2011: The Rural North Area Simulation Collaborative (RNASC), the Capital Area Simulation Collaborative (CASC), the Bay Area Simulation Collaborative (BASC), the Central Valley Simulation Collaborative (CVBSC, the Southern California Simulation Collaborative (SCSC), the Inland Empire Simulation Collaborative (IESC), and the San Diego Simulation Collaborative (SDSC). The CINHC, a non-profit organization focused on workforce development in healthcare provides leadership for the CSA.

The purpose of the California Simulation Alliance (CSA) is to become a cohesive voice for simulation in healthcare education in the state, to provide for inter-organizational research on simulation, to disseminate information to stakeholders, to create a common language for simulation, and to provide simulation educational courses. The goals of the alliance will include providing a home within the CINHC for best practice identification, information sharing, faculty development, equipment/vendor pricing agreements, scenario development, sharing and partnership models. More information can be found on the CSA website at www.cinhc.org/programs.

All scenarios have been validate by subject matter experts, pilot tested and approved by the CSA before they were published online. All scenarios are the property of the CINHC/CSA. The writers have agreed to release authorship and waive any and all of their individual intellectual property (I.P.) rights surrounding all scenarios. I.P release forms can be found at <u>www.bayareanrc.org/rsc</u> and click documents. (Please send signed I.P. release forms to KT at kt@cinhc.org)

CSA REV template (12/15/08; 5/09; 12/09; 4/11)

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SECTION I: SCENARIO OVERVIEW

Scenario Title:	Total Knee Replacement_post-operative respiratory depression				
Original Scenario De	eveloper(s):	Marjorie A. Miller, MA, RN, CHSE; Anne B. Lucero, MSN			
Date - original scenario		9/2008			
Validation:		9/2008			
Revision Dates:		9/2010, 9/2013, 1/2014			
Pilot testing:		9/2008			
QSEN revision:		1/2014 Marjorie Miller, MA, RN, CHSE			

Estimated Scenario Time: 10-15 minutes

Debriefing time: 30-40 minutes

Target group: Prelicensure nursing students, new graduates

<u>Core case:</u> Post-op respiratory depression in first hour after return from PACU

<u>QSEN Competencies:</u> Patient Safety Patient/Family Centered Care Teamwork and Collaboration

<u>Brief Summary of Case:</u> Patient is a 50 year old healthy male following right knee replacement surgery under general anesthesia. He is in stable condition with stable vital signs. Estimated blood loss was 350 mL. Patient received 3 doses of IV Morphine of 2 mg each for pain level of 8/10. Last dose was 10 minutes prior to discharge from PACU. Patient had relief with pain level reported at 2/10.

Learners are expected to take hand-off report, connect equipment, begin to set up PCA. Patient is responsive to questions and joking with wife and with nurses. After about 5 minutes, patient begins to experience decreased responsiveness and decreasing respiratory rate and depth. Learners are to respond to emergency and family distress, attempt to arouse patient, check orders, place oxygen, call rapid response, prepare Narcan and administer according to orders, and reassess.

Patient responds to Narcan. Rapid response arrives either during or following situation. SBAR.

EVIDENCE BASE / REFERENCES (APA Format)

Hoch, C. R. (2011). Nursing Management: Postoperative Care. In S. L. Lewis, S. R. Dirksen, M. M. Heitkemper (Eds.),

Cronenwett, L., Sherwood, G., Barnsteiner, J. et al. (2007). Quality and safety education for nurses. *Nursing Outlook*,

55(3), 122-131. doi:10.1016/j.outlook.2007.02.006

2012 National Patient Safety Goals (Hospital) retrieved from: http://www.jointcommission.org/assets/1/6/2012 NPSG HAP.pdf

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SECTION II: CURRICULUM INTEGRATION

A. SCENARIO LEARNING OBJECTIVES

Learning Outcomes

1. Provide nursing care that promotes safety and minimizes risk of error.

2. Apply clinical decision making skills in interpreting and analyzing data in evolving situations.

- 3. Prioritize interventions to provide care that is safe and patient-centered.
- 4. Communicate effectively with members of the inter-professional team.

Specific Learning Objectives

- 1. Identify findings from a physical assessment indicating risk of complications in a postoperative patient.
- 2. Demonstrate accurate assessment with focus on respiratory system.
- 3. Identify and interpret significant assessment findings requiring immediate reporting and/or intervention.
- 4. Accurately prioritize immediate interventions required for a patient with an unexpected change in status.
- 5. Evaluate effectiveness of interventions by reassessing critical parameters.
- 6. Effectively communicate change in status to physician/charge RN, RRT or RT utilizing SBAR tool.
- 7. Effectively communicate with patient/family throughout simulation to keep informed and relieve anxiety.
- 8. Apply safety and infection control measures appropriate to situation.

Critical Learner Actions

- 1. Wash hands, introduce selves and roles, identify patient (with 2 patient identifiers) upon entering room.
- 2. Take report from PACU nurse.
- 3. Primary nurse delegates tasks to precepting nurse.
- 4. Primary nurse performs 60 second environmental assessment.
- 5. Precepting nurse connects equipment and takes initial vital signs.
- 6. Primary nurse performs initial post op assessment.
- 7. Recognize decreasing responsiveness and stimulate patient ("shake and shout")
- 8. Apply oxygen per agency protocol.
- 9. Check orders and administer Narcan according to order.
- 10. Call for rapid response team; deliver SBAR on arrival.
- 11. Reassess patient at appropriate intervals.

B. PRE-SCENARIO LEARNER ACTIVITIES

Prerequisite Competencies

Required prior to participating in the scenario						
Knowledge		Skills/ Attitudes				
Post-operative complications		Airway management; adjuncts & delivery systems				
National Patient Safety Goals		Focused post-operative assessment				
Airway assessment and protection		60 second environmental assessment				
Structured Communication Tool (SBAR)		Therapeutic communication in escalating situations				
Pharmacology of morphine and narcan		Requesting assistance in escalating situations				
		Administration of IV medications & reassessment				

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A. Case summary Patient is a 50 year old healthy male following right knee replacement surgery under general anesthesia. He is in stable condition with stable vital signs. Estimated blood loss was 350 mL. Patient received 3 doses of IV Morphine of 2 mg each for pain level of 8/10. Last dose was 10 minutes prior to discharge from PACU. Patient had relief with pain level reported at 2/10.

PACU nurse report is hurried; PACU very busy.

C. Scenario Cast							
Patient/ Client	High fidelity simulator						
	Mid-level simulator						
	Task trainer						
	Hybrid (Blended simulator)						
	Standardized patient						
Role	Brief Descriptor	Confederate/Actor (C) or Learner (L)					
	(Optional)						
RN #1	Primary	Learner					
RN #2	Preceptee	Learner					
PACU Nurse	Gives hurried hand off report	Confederate/Actor					
Rapid Response	Responds to call; takes SBAR	Confererate/Actor					

B. Key contextual details

D. Patient/Client Profile							
Last name:	Markam		First name:	Robb			
Gender: Male	Age: 50	Ht: 5'10"	Wt: 175#	Code Status: Full			
Spiritual Practice: Protestant Ethnicity: Cau			casian	Primary Language spoken: English			
1. History of present illness							
Multiple past knee injuries playing soccer; cortisone injections, physical therapy, pain medications and arthroscopic							

surgery failed to relieve problems. "Bone on bone" demonstrated on MRI. Walking & exercise limited due to pain and deformity.

Primary Medical Diagnosis

Right knee

2. Review of Systems	
CNS	Alert and oriented x 3. All senses intact. Wears glasses for reading
Cardiovascular	S1, S2; no murmurs or gallops heard; sinus rhythm at 66 bpm
Pulmonary	Lungs clear to A/P; no history of smoking
Renal/Hepatic	No flank tenderness; no hepatic enlargement
Gastrointestinal	ABS x 4
Endocrine	Normal middle aged male; no diabetes or other endocrine abnormalities
Heme/Coag	Within normal limits, no history of excessive bruising
Musculoskeletal	Moves all extremities in full range of motion except right knee
Integument	Clear and intact; multiple scars right knee
Developmental Hx	Lives with wife; 2 sons in high school
Psychiatric Hx	None
Social Hx	No recreational drugs; drinks beer on weekends

Medication allergies:	None reported	Reaction:	
Food Allergies:	None reported	Reaction:	

	Drug	Dose	Route	Frequency
	Celebrex	200 mg	PO	Twice per day
	Acetaminophen	650 mg	РО	Morning and evening for pain
S				
ion				
cati				
dic				
me				
JT -				
rei				
'n				
U 				
m				

4. Laboratory, Diagnostic Study Results								
Na: 140	K: 4.0	CI: 101	CO ²	: 24	BUN: 20	0	Cr: 0.60	
Ca: 9.0	Mg:	Phos:	Gluc	cose: 75	HgA1C:			
Hgb: 15.0	Hct: 45	WBC: 8.0	MC\	/: 90	MCH: 3	MCHC: 35		
PT:	PTT	INR:	Trop	oonin:	BNP:			
LDL:	HDL:	Chol:	Albumin:		Lactate:			
ABG-pH:	paO2:	paCO2:	HCO	3/BE:	SaO2:			
AST:	ALT:	Herpes:		HIV:	Total Proteins:			
CXR: ECG:								
CT:		MRI:						
Other:								

E. Baseline Simulator/Standardized Patient State							
	(Th	is may vary fr	om the baseline data provi	ded to	learners)		
1. Ini	itial physical appear	ance					
Gend	er: male	Attire: hosp	ital gown				
Alterations in appearance (moulage): blonde/grey wig Wrap right knee with bulky dressings with drain attached to Hemovac with 50 cc dark red blood in chamber. Cover dressings and drain with Ace Wrap.							
x	xID band present, accurate informationID band present, inaccurate informationID band absent or not applicable						
Allergy band present, accurate informationAllergy band present, inaccurate information		x	Allergy band absent or not applicable				

2. Initial Vital Signs Monitor display in simulation action room:							
	No monitor	x	Monitor on, but no		Monitor on,		
	display		data displayed		standard display		

HR: 80	RR: 18	T: 98.6	SpO2: 98%	
PAS:	PAD:	PCWP:	CO:	
ETC02:	FHR:			
Left: clear		Right: clear		
Sounds:	S1, S2			
ECG rhythm:	sinus			
Other:				
Active x 4		Other:		
	HR: 80 PAS: ETC02: Left: clear Sounds: ECG rhythm: Other: Active x 4	HR: 80RR: 18PAS:PAD:ETC02:FHR:Left: clearSounds:S1, S2ECG rhythm:sinusOther:Active x 4	HR: 80 RR: 18 T: 98.6 PAS: PAD: PCWP: ETC02: FHR: Image: Compare the symptotic compares the symptot compares the symptotic compares the symptot compares th	

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3.	3. Initial Intravenous line set up									
х	Saline	Site:	Rt.						IV patent (<mark>Y</mark> /N)	
	lock #1		arm							
x	IV #1	Site:	Rt.	Fluid type:	Fluid type: Initial rate:			:	IV patent (<mark>Y</mark> /N)	
	Main		arm	D5 ½ NS w/20	1	L50 ml	_/hr			
	Piggyback			mEq KCl added						
	IV #2	Site:		Fluid type:	1	nitial r	ate	:	IV patent (Y/N)	
	Main									
	Piggyback									
4.	Initial Non-i	nvasive	monit	tors set up						
x	NIBP		x	ECG First lead:			EC	CG Second lea	ıd:	
x	Pulse oxime	eter		Temp monitor/typ	е		Ot	Other:		
5.	Initial Hemo	dynami	c mon	itors set up						
	A-line Site:			Catheter/tubing Pa	atency	tency (Y/N) CVP Site:			PAC Site:	
6.	Other monit	ors/dev	vices				·			
x	Foley cathe	ter	Am	ount: 200 mL	Appe	earanc	ce o	f urine: clear y	vellow	
	Epidural cat	theter	x	Infusion pump:	Pum	Pump settings: Primary			150 mL/hr	
				Alaris w 3 mod	Pigg	yback	(2 nd	¹ channel)		
	Fetal Heart	rate mo	nitor/	'tocometer	Inter	Internal			External	
	Environment, Equipment, Essential props									
	Recommend standardized set ups for each commonly simulated environment									
1.	Scenario set	ting: (e	xampl	le: patient room, ho	ome, E	D, lob	by)			
Pa	tient room									

2.	2. Equipment, supplies, monitors								
(In	simulation ac	tion roon	n or	avai	ilable in adjacent	cor	e storage rooms)		
х	Bedpan/ Urina	al	х	Fole	ley catheter kit		Straight cath. kit	х	Incentive spirometer
х	IV Infusion pu	mp		Fee	eding pump		Pressure bag	х	Wall suction
	Nasogastric tu	ıbe		ETT suction		х	Oral suction catheters		Chest tube insertion
				catheters					kit
	Defibrillator			Code Cart			12-lead ECG		Chest tube equip
х	PCA infusion pump E		Epi	idural infusion		Central line Insertion	х	Dressing ∆	
	pu		pur	mp		Kit		equipment	
х	د IV fluid D5 ½ NS w/20		0 IV fluid additives:					Blood product	
	Type: mEq KCl							ABO Type:	
								# of units:	

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

4. [I. Documentation and Order Forms							
х	Health Care	х	Med Admin	х	H & P	х	Lab Results	
	Provider orders		Record					
х	Progress Notes	x	Graphic record		Anesthesia/PACU record		ED Record	
х	Medication reconciliation		Transfer orders		Standing (protocol) orders		ICU flow sheet	
х	Nurses' Notes Dx test reports		Dx test reports		Code Record		Prenatal record	
х	Actual medical record binder, constructed				Other			
	per institutional gu	uide	lines		Describe:			

5. I	5. Medications (to be available in sim action room)							
#	Medication	Dosage	Route		#	Medication	Dosage	Route
	PCA module - Morphine		IV					
	Narcan	0.4 mg/1 mL	IV					
	Zofran							

Initiation of Scenario: 50 year old male patient returned from PACU following right total knee replacement in stable condition.							
PACU nurse giving bedside report @ 4:30 pm.							
Report: 50 year old patient, Robb Markam, of Dr. Brandon Bone. He had a total right knee replacement this afternoon without							
complications and a blood loss	of approximately 350 mL. He	has	no significant medical history ex	cept for multiple injuries and			
treatment of sports injuries inv	volving the right knee.						
His vital signs are stable: T. 97,	P. 68, RR. 18, BP 120/70, EKG:	NSF	R, O2 sats: 98%				
He received 3 doses of Morphi	ine 2 mg IV for complaints of pa	ain;	the last one was 10 minutes ago	for pain rated "8"/10 which was			
effective, reducing his pain lev	el to "2"/10.						
STATE / PATIENT STATUS	DESIRED LEARNER ACTIONS & TRIGO	GERS	S TO MOVE TO NEXT STATE				
1. Baseline	Operator	Le	arner Actions	Debriefing Points:			
Patient in low fowler's	Monitor, BP cuff and O2 sat	1.	PACU nurse gives report	National Patient Safety Goals re.			
position wearing hospital	monitor available but not		(above) to primary and	hand hygiene, patient			
gown.	yet attached to patient.		precepting nurse and leaves	identification.			
	Keep IDLE until learners		room.				
Knee dressing dry and intact	attach equipment.	2.	Nurses introduce selves, role				
with Hemovac drainage –			and identify patient.				
approximately 50 mL dark	T - 97°F.	3.	Primary nurse delegates tasks	Teamwork and collaboration –			
red drainage.	HR – 88		to precepting nurse.	clear assignment of roles			
	RR – 18	4.	Primary nurse immediately				
Patient groggy & sleepy, but	BP – 120/70		begin focused assessment				
responds to nurses. Joking	O2 sats – 98%	5.	Precepting nurse connects	60 second environmental			
with nurses about pain	EKG – NSR		equipment; takes and reports	assessment.			
number – says "you're asking			vital signs.				
for my phone number?"	During assessment, begin to						
Reports pain as "2"/10.	slowly drop RR & O2 sats						
	Triggers: Actions completed						
	within 5 minutes	1					

CASE FLOW / TRIGGERS / SCENARIO DEVELOPMENT STATES

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	DESIRED ACTIONS & TRIGGERS TO MOVE TO NEXT STATE							
2.	Operator:	Learner Actions:	Debriefing Points:					
Patient becomes less responsive to nurses questions as respiratory status decreases	↓ RR rate to 16 - 14 ↓ O2 sats to 95% - 93% Continue to trend above VS	 Primary nurse turns attention to IV & PCA set up Precepting nurse alerts primary nurse to slight ↓ in 	 Communication of slight change in status with patient family member in room. O2 delivery systems and flow 					
	down slowly	responsiveness.	rates					
	Make respirations more shallow as RR decreases.	 Primary nurse validates assessment. 	 Possible causes for decreasing respiratory status. 					
	Triggers: Actions completed within 2 – 3 minutes.	 Nurses notice ↓ in Respiratory status and 个 O2 liter flow. 						
STATE / PATIENT STATUS	DESIRED ACTIONS & TRIGGERS TO MOVE TO NEXT STATE							
3.	Operator:	Learner Actions:	Debriefing Points:					
Patient unresponsive and hypoventilating.	RR – 10 – 8	1. Nurses notice change in status.	 Strategies for keeping calm in escalating situations 					
	O2 sats – 88-90 %	2. Communicates states with team						
	BP 110/70 HR – 60	3. Changes NC to non-rebreather and increases flow rate	 Strategies for keeping family member appraised of situation without undue alarm. 					
		4. Checks orders for Narcan	2 Strategies for increasing					
	Triggers: Performs action within 5 minutes	5. Calls for Rapid Response Team	s. strategies for increasing respiratory status.					
STATE / PATIENT STATUS 3. Patient unresponsive and hypoventilating.	 ↓ O2 sats to 95% - 93% Continue to trend above VS down slowly Make respirations more shallow as RR decreases. Triggers: Actions completed within 2 – 3 minutes. DESIRED ACTIONS & TRIGGEN Operator: RR – 10 – 8 O2 sATS – 88-90 % BP 110/70 HR – 60 Triggers: Performs action within 5 minutes 	 Precepting nurse alerts primary nurse to slight ↓ in responsiveness. Primary nurse validates assessment. Nurses notice ↓ in Respiratory status and ↑ O2 liter flow. RS TO MOVE TO NEXT STATE Learner Actions: Nurses notice change in status. Communicates states with team Changes NC to non-rebreather and increases flow rate Checks orders for Narcan Calls for Rapid Response Team 	 family member in room. 2. O2 delivery systems and f rates 3. Possible causes for decreasi respiratory status. Debriefing Points: Strategies for keeping cal escalating situations Strategies for keeping fan member appraised of situ without undue alarm. Strategies for increasing respiratory status. 					

CSA REV template (12/15/08; 5/09; 12/09; 4/11, 1/15)

STATE / PATIENT STATUS	DESIRED ACTIONS & TRIGGERS TO MOVE TO NEXT STATE						
4.	Operator:	Learner Actions:	Debriefing Points				
Patient remains unresponsive. <u>1 minute after</u>	↓ RR to 7 ↓ O2 sats to 88% • Narcan given	 Primary nurse administers Narcan per order titrating dose to response 	 Potential complications of Narcan administration. Comparison of Morphine with 				
Patient slowly regains responsiveness and returns to normal state. Asks what happened. Reports pain level at "3"/10	个RR to 12 个O2 sats to 94% HR – 68 BP – 120/70	 2. Communicates with SBAR to RRT as they arrive 3. Reassesses patient with nursing team. 	 Narcan r/t to onset, peak and duration of medication 3. Communication with patient and family following incident to increase confidence and allay anxiety. 4. Implications of "too much morphine" to patient/family willingness for pain control. 				
Scenario End Point: Scenario ends with patient response after 0.2 mL Narcan							
 Suggestions to <u>decrease</u> complexity: Patient responds to "shake and shout" or RRT administers Narcan Suggestions to <u>increase</u> complexity: Patient drops respiratory status and responsiveness again and requires 2nd dose of Narcan Family member becomes hysterical and requires further intervention IV malfunctions and alarms, diverting nurses attention 							

CSA REV template (12/15/08; 5/09; 12/09; 4/11, 1/15)

APPENDIX A: HEALTH CARE PROVIDER ORDERS

Patient	Name:	Robb Markam	Diagnosis: right total knee replacement				
DOB: 1	2/24/19	963					
Age: 5	0						
MD4. 2	NAD#. 24FC70						
IVIK#: 5	430/8						
†No Kno	wn Alle	rgies	1				
Allergie	es & Sen	nsitivities					
Date	Time	HEALTH CARE PROVID	ER ORDERS AND SIGNATURE				
		Admit to monitored Sim unit with Dx:	right total knee replacement				
		Clear liquid diet as tolerated tonight;	regular diet as tolerated beginning in a.m.				
		Bedrest. Up with PT in a.m.					
		VS every 4 hours					
		IV: D5 $\frac{1}{2}$ NS w/20 mEq KCl at 150 mL/hr tonight; \downarrow rate to 125 mL/hr in a.m.					
	PCA Morphine						
		Narcan (naloxone) 0.2 mg IV push for to "shake and shout". Notify physiciar	respiratory rate 8 or below and no response n.				
		Repeat Narcan (naloxone) 0.2 mg ever greater than 8 and patient is respondi	ry 1-2 minutes until respiratory rate is ng to verbal stimuli.				
		Foley Catheter to gravity drainage					
		O2 to keep sats at 92% or above					
		Incentive spirometer 10 x/every hour	while awake				
			Brandon Bone, MD				
Signatu	ire						

APPENDIX B: Digital images of manikin and/or scenario milieu					
Insert digital photo here	Insert digital photo here				
Insert digital photo here	Insert digital photo here				

APPENDIX C: DEBRIEFING GUIDE

Individual Group With Video Without Video Debriefing Materials Debriefing Points QSEN QSEN Competencies to consider for debriefing scenarios QSEN Patient Centered Care Teamwork/Collaboration Evidence-based Practice Safety Quality Improvement Informatics Sample Questions for Debriefing Sample Questions for Debriefing 1. How did the experience of caring for this patient feel for you and the team? Sample Questions for Debriefing 1. How did the experience of caring for this patient feel for you and the team? Sample Questions for Debriefing 2. 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? 4. 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? 6. In what ways did you check feel the need to check ACCURACY of the data you were given? Not accommunication strategies did you use to validate ACCURACY of your information or decisions with your team members? 9. What three factors were most SIGNIFICANT that you will transfer to the clinical setting? 10. At what points in the scenario were your nursing actions specifically directed toward PREVENTION of a negative outcome? <t< th=""><th colspan="7">General Debriefing Plan</th></t<>	General Debriefing Plan						
Debriefing Materials Debriefing Guide Objectives Debriefing Points QSEN QSEN Competencies to consider for debriefing scenarios QSEN Patient Centered Care Teamwork/Collaboration Evidence-based Practice Safety Quality Improvement Informatics Safety Quality Improvement Informatics Sumple Questions for Debriefing Sample Questions for Debriefing 1. 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? 3. 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? 5. 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? 7. 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? 9. What three factors were most SIGNIFICANT that you will transfer to the clinical setting? 10. At what points in the scenario were your nursing actions specifically directed toward PREVENTION of a negative outcome? 11. Discuss actual experiences	Individual 0	Group	With Video	o Without Video			
Debriefing Guide Objectives Debriefing Points QSEN QSEN Competencies to consider for debriefing scenarios Patient Centered Care Teamwork/Collaboration Evidence-based Practice Safety Quality Improvement Informatics Sample Questions for Debriefing 1. How did the experience of caring for this patient feel for you and the team? 2. Did you have the knowledge and skills to meet the learning objectives of the scenario? 3. What GAPS did you identify in your own knowledge base and/or preparation for the simulation experience? 4. What RELEVANT information was missing from the scenario that impacted your performance? How did you attempt to fill in the GAP? 5. How would you handle the scenario differently if you could? 6. In what ways did you check feel the need to check ACCURACY of the data you were given? 7. In what ways did you perform well? 8. What communication strategies did you use to validate ACCURACY of your information or decisions with your team members? 9. What three factors were most SIGNIFICANT that you will transfer to the clinical setting? 10. At what points in the scenario were your nursing actions specifically directed toward PREVENTION of a negative outcome? 11. Discuss actual experiences with diverse patient populations. 12. Discuss roles and responsibilities during a crisis. <		Debriefir	ng Materials				
QSEN Competencies to consider for debriefing scenarios Patient Centered Care Teamwork/Collaboration Evidence-based Practice Safety Quality Improvement Informatics Sample Questions for Debriefing 1. How did the experience of caring for this patient feel for you and the team? 2. Did you have the knowledge and skills to meet the learning objectives of the scenario? 3. What GAPS did you identify in your own knowledge base and/or preparation for the simulation experience? 4. What RELEVANT information was missing from the scenario that impacted your performance? How did you attempt to fill in the GAP? 5. How would you handle the scenario differently if you could? 6. In what ways did you perform well? 8. What communication strategies did you use to validate ACCURACY of your information or decisions with your team members? 9. What three factors were most SIGNIFICANT that you will transfer to the clinical setting? 10. At what points in the scenario were your nursing actions specifically directed toward PREVENTION of a negative outcome? 11. Discuss actual experiences with diverse patient populations. 12. Discuss how current nursing practice continues to evolve in light of new evidence.	Debriefing Guide	Dbjectives	Debriefing Po	oints QSEN			
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