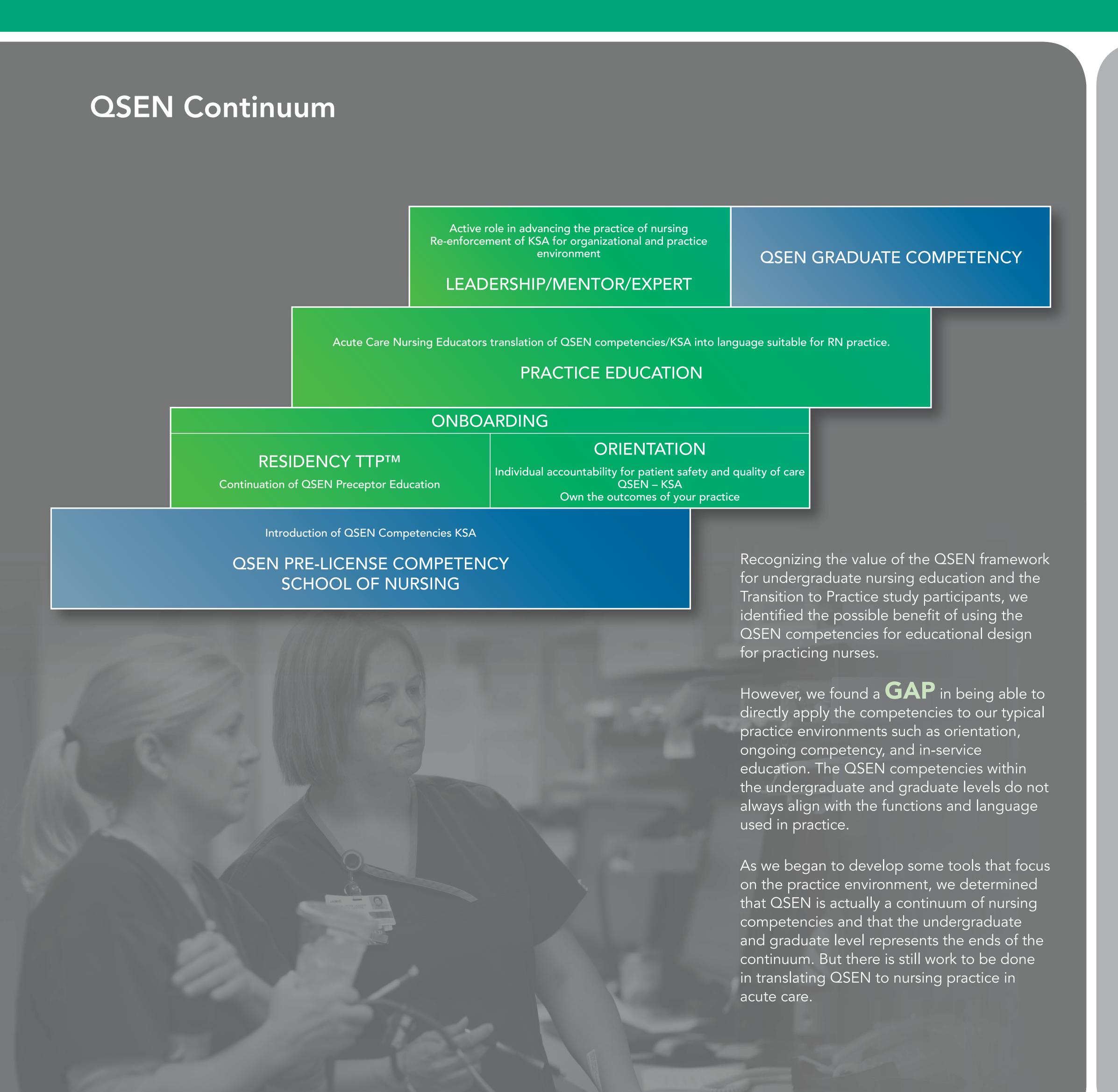
# **QSEN** and Acute Care Practice: Where to Start

Chris Koffel, PhD, RN and Barb Tassell, MSN, RN





Education Helix for Acute Care: Advancing System Strategies to Individual Competencis

Future → Develop courses to include QSEN KSA for leaders.

Future → Reinforcement of QSEN competencies with preceptors and their roles with SON, experienced RN orientation, and residency RN.

Orientation design for experienced nurses formatted with QSEN language.

QSEN competencies as starting point for residency design.

Curriculum change/grant advocate for change → CIP crosswalk of current practice staff education on QSEN.

QSEN was a response to the gap between acute care activity with patient safety and academic curriculum.

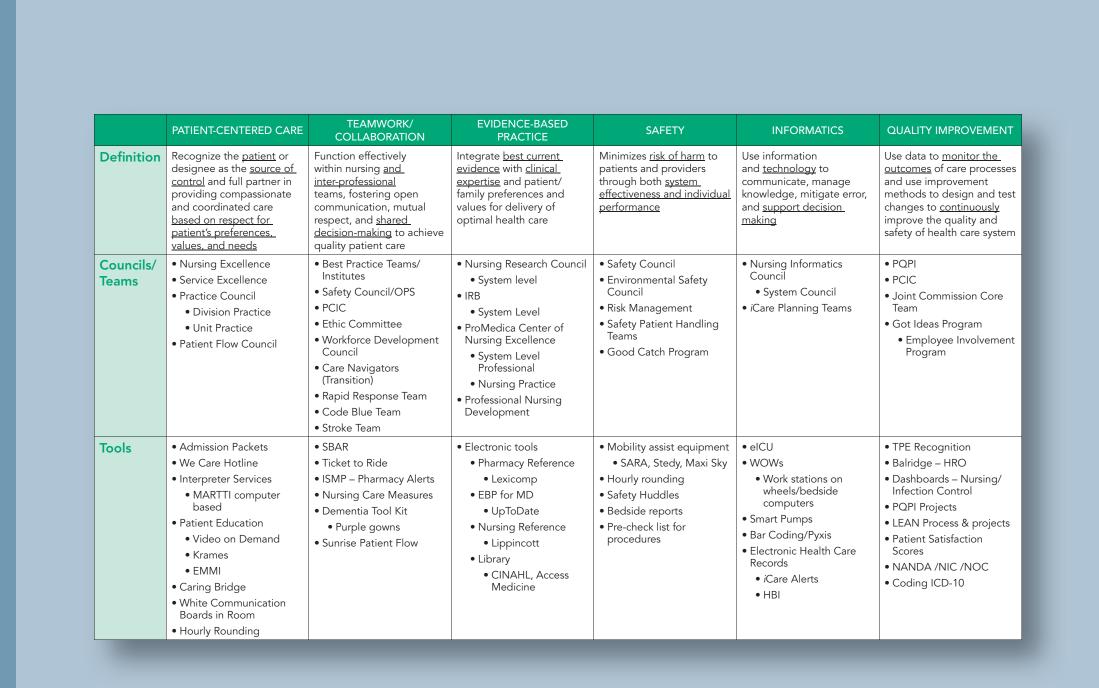
Acute Care Quality Improvement and Patient Safety Councils/Teams



Patient safety has been at the forefront of acute care since 1965, when it was required to obtain accreditation by The Joint Commission for Medicare and Medicaid reimbursement. In 1999, the Institute of Medicine's *To Err is Human* report identified the need to build a safer health system. In 2003, the National Patient Safety Goals established specific guidelines for hospitals.

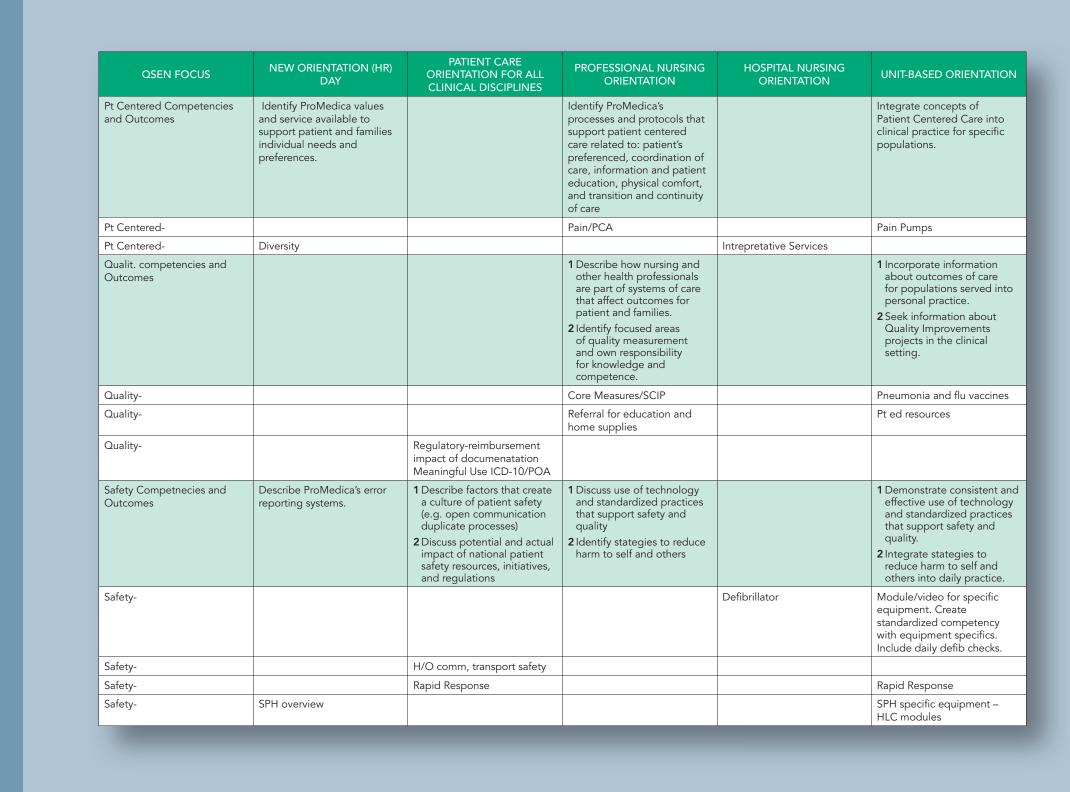
Hospitals then created quality improvement/patient safety teams to reach for system-wide safety and continuous improvement. These teams are the core foundation of acute care's educational helix design. A crosswalk was created to compare system strategies for patient safety and the QSEN domains and was the starting point for practice to move from the traditional educational design for professional nurse development by converting to the QSEN competencies and language. (See a sample of this crosswalk in the tools below.) This strategy moved patient safety and quality improvement from the system's responsibility to include the individual practitioner.

Starting with current patient safety and quality teams ProMedica first addressed QSEN with the nursing residency program and in its system's orientation redesign. Future plans will include looking at educational designs for preceptors and leadership in acute care settings using the QSEN format.



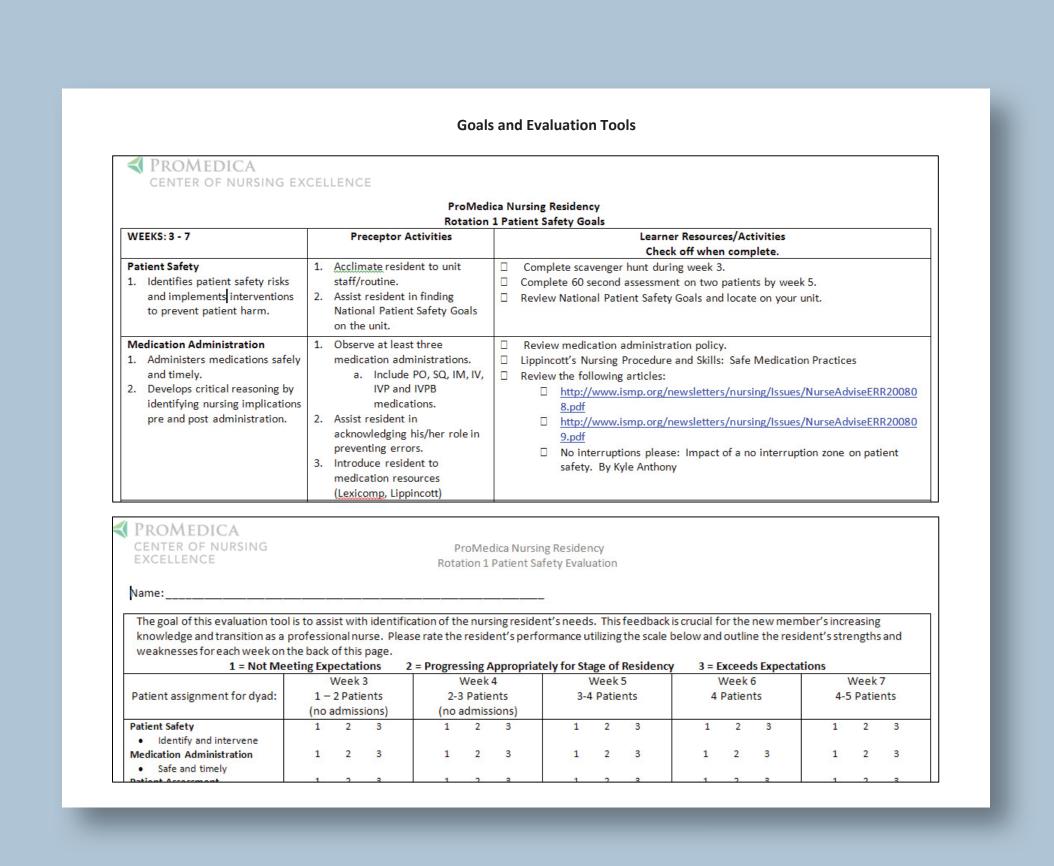
# Crosswalk: ProMedica and QSEN Table Mapping Specific Competencies

The Crosswalk was created by ProMedica to analyze the relationship between current practice and QSEN competencies.



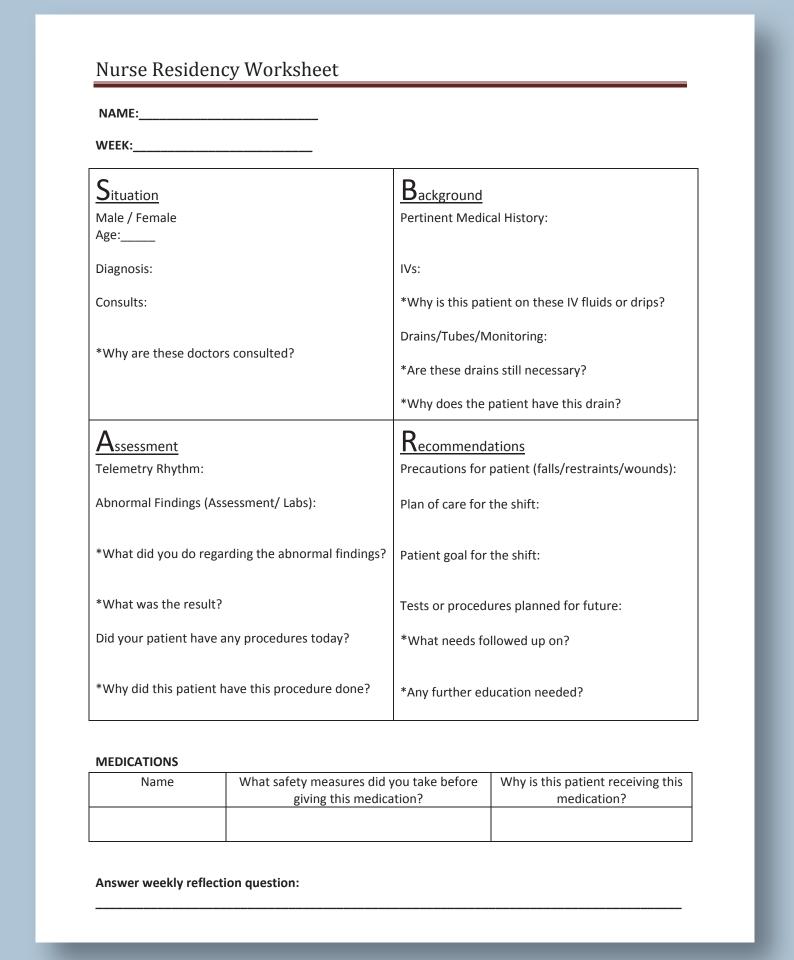
#### ProMedica Centralized Nursing Orientation Model

This is an example of the orientation crosswalk, showing how content within each QSEN domain is dispersed across the orientation timeframe.



#### ProMedica Nursing Residency Goals and Evaluation Tools

ProMedica's nursing residency is built around the concepts of Safety, Quality, and Customer Experience/Satisfaction. The first rotation of the residency (7 weeks) is focused on safety. Above are samples from the Goals and Evaluation tools used during the residency.



### ProMedica Nursing Residency Worksheet

Sample of SBAR (Situation, Background, Assessment, Recommendations) tool learners use to:

- Create case study in the clinical setting
- Analyze specific safety and care management questions
- Correlate the weekly goals during a reflective learning session

Use this checklist to become	e familiar with the unit. Write the location of each item.
HOSPITAL /UNIT:	
Director's Name:	Patient Population:
Patient-Centered Care	
	mation is inside the RED Chart?
	ne Kardex kept and who is responsible for updating it?
	e diagnosis of this unit's patient populations:
	patient's code status communicated?
	is pain assessed on this unit?
	mmunication tools available here:
	AS = Culturally and Linguistically Appropriate Services – how are these standards
	eet?
How do ve	ou ensure that HIPPA is utilized, name processes in place so information
stays prot	·
Teamwork & Collabora	
	escribe the process on this unit - what is SBAR? What time is report and where
	purpose of the am Huddle?
	init have special team meeting concerning patient care? (Discharge planning,
	rounds etc.)
	mation is placed on the communication board inside the patient's room?
<b>Evidence Based Practic</b>	·
• Look up a į	policy (mypromedica.org → applications → documents → TTH Clinical
Interdepar	tmental) or reference copy CI. What makes this policy evidence based?
<b>Quality Improvement</b>	
<ul> <li>Locate the</li> </ul>	Nursing Dashboard or a Quality Improvement Project of this unit. (Conference
•	ort or break rooms are good places to start) Describe:
<u>Safety</u>	
· ·	e safety precautions concerning medication administration:
	cation of Pyxis is where?
	serve a medication pass – what is the process you see?
	t Handling – where is the SARA kept?
	ne code cart located?
	e difference between calling the "Rapid Response Team" and calling the "Code
Team"	
	init have Negative Pressure / TB Rooms? How Many?
	n you take a glucose meter into an isolation room? t items found on the isolation cart or in the ante room –
• RACE IS THE	e acronym for
<u>Informatics</u>	
	nd the patient's room, nursing station and unit – how many wireless devices can
you locate	
•	ProMedica track it equipment?
	VOW? How many are on your unit?
	IIPPA violation? How would this violation occur with the use of EHR?

#### ProMedica Scavenger Hunt/QSEN

This ProMedica student orientation tool is used during the student's first clinical experience. It has the dual purpose of helping the students learn the unit and introducing the QSEN language to the staff nurses guiding the student experience.

		PROMEDICA	A	
	С	LINICAL STUDENT NURS	E EXPERIENCE	
		Clinical Evaluation Self-Evaluation		
Student Name		Date	Course:	
I had the opportuni	ity to identify natio	nal patient safety goals	and quality measures (e	e.g. dashboards).
Strongly Agree				
Agree				
<ul><li>Neutral</li></ul>				
<ul> <li>Disagree</li> </ul>				
Strongly Disagr	ree			
Not Applicable				
I had the opportuni	ty to communicate	e observations or concer	ns related to environme	ental hazards.
<ul> <li>Strongly Agree</li> </ul>				
Agree				
<ul><li>Neutral</li></ul>				
<ul><li>Disagree</li></ul>				
<ul><li>Strongly Disagr</li></ul>	ree			
Not Applicable				
I had the opportuni care.	ity to seek informa	tion about processes/pr	ojects to improve	
Strongly Agree				
Agree				
Neutral				
<ul><li>Disagree</li></ul>				
Strongly Disagr	ree			
Not Applicable				
I was comfortable as staff.	king for direction fro	om the nursing		
Strongly Agree	Agree	<ul><li>Neutral</li></ul>	<ul><li>Disagree</li></ul>	Strongly Disagree
I was comfortable pa	rticipating in hand-o	off reports to the nursing		
Strongly Agree	Agree	<ul><li>Neutral</li></ul>	<ul><li>Disagree</li></ul>	Strongly Disagree
I received the informatient.	ation I needed duri	ng hand-off reports to tak	e care of the	
Strongly Agree	Agree	<ul><li>Neutral</li></ul>	Disagree	Strongly Disagree
Staff treated the nurs team.	ing students as par	rt of the		
Strongly Agree	Agree	<ul><li>Neutral</li></ul>	<ul><li>Disagree</li></ul>	Strongly Disagree
I had a chance to del	egate work to unlic	ensed assistive personne	l (e.g. nursing assistants	, unit clerks, transporters).
That a chance to del				

### Clinical Student Nurse Experience: Self-evaluation Tool

This is a sample of the electronic survey tool used by ProMedica to perform student evaluations. Questions were selected to represent the QSEN competencies. There are six questions for patient-centered care; four about teamwork and collaboration; three about evidence-based practice; five on quality improvement; three about information; and 13 on integration to the unit.