## Evaluation of a Daily Debriefing Form Designed to Promote Didactic Communication and Competency-Based Resident Feedback

Ramon E. Abola MD, Joy E. Schabel MD, Ellen Steinberg MD, Rishimani Adsumelli, MBBS FFARCS Department of Anesthesiology, Stony Brook University Medical Center

Learner Audience: Residency Program Directors, Faculty

**Background:** In a department survey evaluating our educational program, 0% of residents rated resident-attending communication as highly effective, and 0% of residents rated intraoperative teaching as adequate. Intraoperative teaching and resident feedback were identified as key components to effective resident-attending communication. A daily debriefing form was created and implemented to (1) enhance resident-attending didactic communication, and (2) provide frequent, formative competency-based resident feedback.

**Needs Assessment:** Evaluation of the daily debriefing form was performed to determine its effectiveness in improving didactic communication, intraoperative teaching and resident feedback.

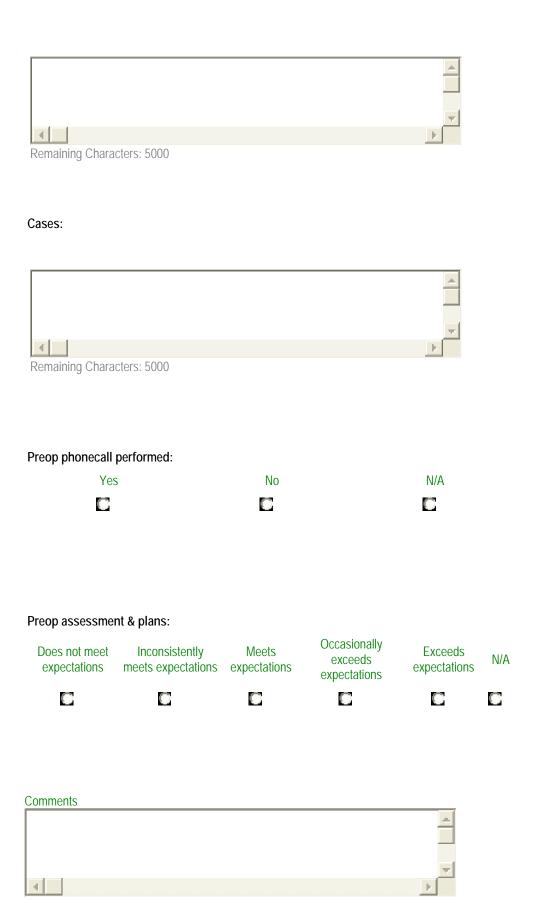
**Hypothesis:** The completion of a daily debriefing form will enhance resident-attending didactic communication in the clinical setting and provide frequent, formative, competency-based feedback to the resident.

**Curriculum Design:** The Daily Debriefing Form was created and implemented to enhance resident-attending didactic communication and resident feedback. A departmental survey was completed by the faculty and residents to evaluate the effects of the daily debriefing form on our educational program eight months after initiating use of the form.

Outcome: 70% of faculty reported that the daily debriefing form increased their involvement in intraoperative teaching, increased intraoperative learning of the residents, and increased the amount of daily feedback that they provide the residents. 65% of residents surveyed reported adequate intraoperative teaching compared to 0% prior to implementation of the daily debriefing form. 65% of residents surveyed reported that use of the daily debriefing form has increased intraoperative teaching and resident learning. 95% of residents reported that the daily debriefing form has increased the amount of daily feedback that they have received from attending. Challenges to use of the daily debriefing form include appropriate grading scales and faculty compliance. Our department reports improvement in intraoperative teaching and resident feedback with the use of a daily debriefing form.

<u>Daily Debriefing Form</u>
Evaluator: Subject:
Rotation:

General:			
Today's Date:			

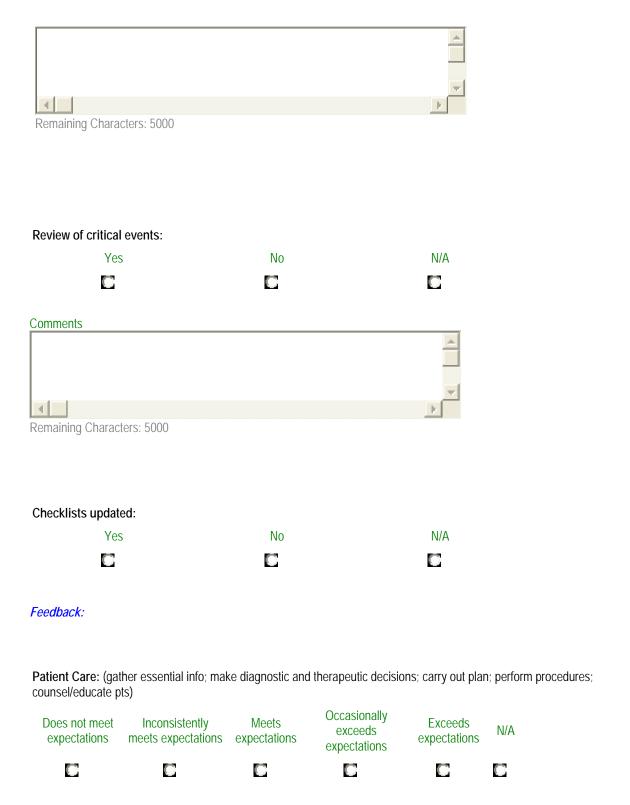


Remaining Characters: 5000

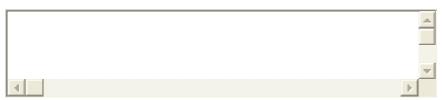
## Planned Discussion Topic(s): Occasionally Does not meet Inconsistently Meets Exceeds exceeds N/A expectations meets expectations expectations expectations expectations 0 Comments Remaining Characters: 5000 Discussed: Yes No N/A Comments

Other Discussion Topics Today:

Remaining Characters: 5000



Comments



Remaining Characters: 5000

## Medical Knowledge: (demonstrate and apply knowledge)

Does not meet expectations	Inconsistently meets expectations	Meets expectations	Occasionally exceeds expectations	Exceeds expectations	N/A
		•			
Comments				Δ.	
1				Þ	

Remaining Characters: 5000

**Practice-Based Learning and Improvement:** (facilitate learning of students; use on-line med info; improve practice from experience; use IT to manage info; obtain evidence from studies)

Does not meet expectations	Inconsistently meets expectations	Meets expectations	Occasionally exceeds expectations	Exceeds expectations	N/A

Comments



Remaining Characters: 5000

## Interpersonal and Communication Skills: (work with others as part of team, effectively exchange info)

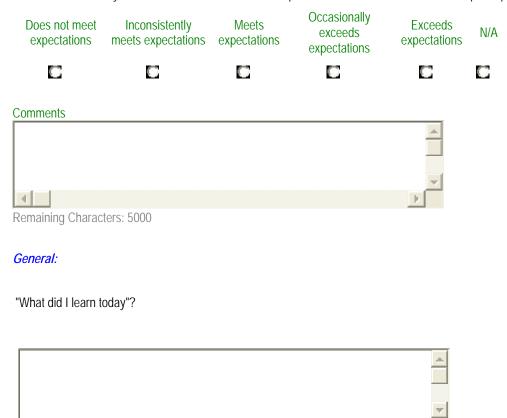
Does not meet expectations	Inconsistently meets expectations	Meets expectations	Occasionally exceeds expectations	Exceeds expectations	N/A
C					
Comments					
				▼	
4				D.	
Remaining Charac	ters: 5000				

**Professionalism:** (demonstrate respect, compassion, integrity, accountability, commitment to learn, informed consent; responsive to pts needs & age, gender, culture, disabilities)

Does not meet expectations	Inconsistently meets expectations	Meets expectations	Occasionally exceeds expectations	Exceeds expectations	N/A
	C				
Comments					
				▼	
4					

Remaining Characters: 5000

**Systems- Based Practice:** (practice cost-effective health care; advocate for quality pt care; understand how their practice affects health care system; know how to work with other providers to asses, coordinate and improve pt care)



Remaining Characters: 5000