# Teaching Everything through Family Planning and Abortion!

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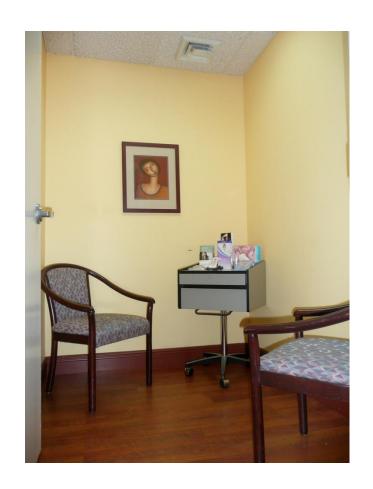
### Competencies



Derstine, 2006

# Learning Objectives: Communications

- Provide patient centered options counseling
- Provide contraceptive counseling
- Provide pre-operative counseling



## Learning Objectives: Professionalism & Ethics

- 1. Autonomy
- 2. Safe & timely care
- 3. Scientific integrity
- 4. Non-discrimination



#### **EDUCATION**

# An educational workshop and student competency in pregnancy options counseling: a randomized controlled trial

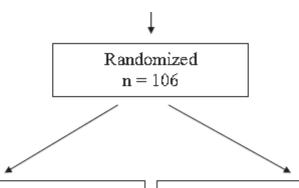
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#### skits

large group discussion conscientious refusal

trios role play

debrief trios role play



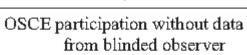
Pre-OSCE workshop participation,

$$n = 55$$

Attended workshop before OSCE, n 54 Attended workshop after OSCE, n 1 Post-OSCE workshop participation,

$$n = 51$$

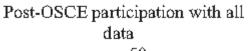
Attended workshop after OSCE, n 50 Unable to attend OSCE session, n 1



$$n = 10$$

Pre-OSCE participation with all data; participated as randomized

$$n = 44$$



$$n = 50$$

TABLE 3
Effect of workshop on communication skills

Communication skill	Preexercise group, n = 45 n (%)	Postexercise group, n = 50 n (%)	<i>P</i> value
Student communicated verbal empathy and support	34 (77)	47 (94)	.02
Student communicated nonverbal empathy and support	31 (70)	46 (92)	.01
How would you rate this student's communication skills?	28 (64)	45 (90)	.00
How would you rate your satisfaction with this encounter with student?	25 (57)	43 (86)	.00
How would you rate student's ability to develop rapport with patient?	29 (66)	43 (88)	.01

All communication items scored 1/0, where 1 = good, very good, or excellent and 0 = poor or fair. For all items, in (%) for good, very good, or excellent reported.

Lupi. RCT: pregnancy options counseling and conscientious refusal. Am J Obstet Gynecol 2012.

TABLE 4
Student assessment of counseling exercise, pre- and post-workshop

Assessment items	Overall agreement rate, n = 105 n (%)	Preexercise group agreement rate, n = 55 n (%)	Postexercise group agreement rate, n = 50 n (%)	<i>P</i> value
Scenario came across as realistic and believable				
Yes	101 (98)	52 (98)	49 (98)	.97
Instructions given at beginning were sufficient to complete interaction				
Yes	99 (96)	51 (96)	48 (96)	.95
Medical information given in instructions was sufficient to handle interaction with assumed diagnosis of pregnancy				
Yes	103 (100)	53 (100)	50 (100)	na
Participation in standardized patient exercise increased comfort with my skills in nondirective options counseling				
Yes	91 (88)	46 (87)	45 (90)	.61
Participation in standardized patient exercise increased my moral comfort with nondirective options counseling				
	82 (80)	39 (74)	43 (86)	.12

## APGO 9<sup>th</sup> Edition Objectives

#### The student should be able to:

Intended Learning Outcomes	Level of Competence	Teaching Method	Evaluation Method	ACGME Competency
A. Provide non-directive counseling to patients surrounding pregnancy options	D	C, DS, CBL, R, RF	MCQ, OSCE, OE, KF, SP	A, B, D, E, F
B. Explain surgical and non- surgical methods of pregnancy termination	кн	C, DS, R	MCQ, OE, KF, OSCE, SP	B, F
C. Identify potential complications of induced abortion	зн	C, DS, R, CBL	CK, OSCE, SP, MCQ, OE	В
D. Understand the public health impact of the legal status of abortion	K	C, DS, R	MCQ, OE	F

## Learning Objectives: Systems Based Practice











# Learning Objectives: Practice Based Learning & Improvement







