University of Rochester Department of Obstetrics and Gynecology

Simulation Program

Simulation Team:

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Methods Used:



Standardized Patients



Mock Oral Boards



Interdisciplinary
Mock Codes



Teaching to Teach



Procedura Training



Practice Managing Emergency Situations

ROCHESTER

Sample Topics Covered in Simulations:

- Postpartum hemorrhage
- Placing cerclage
- Informing patient of a diagnosis with a poor prognosis for fetus
- Preparing equipment, patient, surgical field, and OR team for a laparoscopic case
- Managing a difficult ethical situation in an emergency (patient declining blood transfusion due to religious reasons)
- Measles outbreak
- Laparoscopic olympics





Comments from Evaluations:

"Great to get so much hands-on practice!"

"This was an excellent session that really took advantage of multiple learning modalities."

"Surgical sim was a useful thought exercise"

"Uterine manipulator training was incredibly helpful"

Future Directions:

- Increase number of multidisciplinary simulation events
- Continue to expand use of high fidelity simulations to create realistic practice conditions
- Broaden the diversity of procedures and scenarios covered in simulation
- Continue to explore social determinants of health and compassionate care through simulation
- Collect, analyze, and publish quantitative and qualitative data on success of simulation curriculum
- Offer opportunities for learners to become engaged in simulation planning process

