

**ENGAGING
STANDARDIZED PATIENTS
TO ENHANCE FIDELITY IN
A CONCEPT-BASED
SIMULATION PROGRAM**

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LEARNING OUTCOME

- Identify implementation strategies for data-driven curricular change impacting simulation.

EMBRACE A SPIRIT OF DISCOVERY TO MEET THE
ever-changing needs of health care.

AT THE UNIVERSITY OF PORTLAND SCHOOL OF NURSING, OUR GRADUATES BECOME NURSE LEADERS WHO CREATE SYSTEMS AND ENVIRONMENTS THAT SUPPORT THE HOLISTIC HEALTH AND WELLNESS OF INDIVIDUALS, FAMILIES, AND COMMUNITIES.

WE DO THIS BY OFFERING:

- An innovative and hands-on approach to learning in classrooms, simulation labs, and a wide range of clinical settings.
- A commitment to social justice, academic excellence, integrity, and compassion to inspire transformation and transformation.
- Exposure to specialty communities, international experiences, and changing scenarios.
- Preparation for emerging employment in a variety of settings, including public health, home health, acute care, primary and palliative care to both our patients and our most settings.

The **REAL WORLD** is HERE

BACKGROUND

- **Who We Were**
- **Who We Are**



METHODS

- SET-M for program evaluation
- Students scanned QR code following simulation
- Expert Facilitator Observation and Thoughtful Student Feedback



RESULTS

- Students perceive simulation is valuable
- Emerging Themes
 - Enhanced Fidelity
 - The male actor (Patrick) is superb! He makes the experience feel real without building my anxiety that I'm being watched.
 - Patrick is such an awesome actor! I started to worry that he would get too dizzy from acting as though he couldn't breathe. I hope he is doing okay!
 - Increased Confidence with Patient Communication
 - This was a great experience with a difficult subject to breach: depression. It taught some beneficial strategies on how to talk about the subject with a client.
 - Psychological Safety
 - I believe it was very beneficial. It was nice to have a space to practice skills on a real person but feel safe and supported in trying new things.



DISCUSSION

- Simulation design practice change
- Close Alignment with INACSL Standards of Best Practice: SimulationSM
- Increased focus on enhancing clinical judgment, therapeutic relationship, and professional caring behaviors

NEXT STEPS

- Where We Are Going
 - Research opportunities
 - Intentional story development
 - Focused SP onboarding plan and professional development



REFERENCES

- Ignacio, J., Dolmans, D., Scherpbier, A., Rethans, J., Chan, S., & Liaw, S.Y. (2015). Comparison of standardized patients with high-fidelity simulators for managing stress and improving performance in clinical deterioration: A mixed methods study. *Nurse Education Today*, 35(12), 1161-1168.
- INACSL Standards Committee (2016, December). INACSL standards of best practice: SimulationSM Simulation design. *Clinical Simulation in Nursing*, 12(S), S5-S12. <http://dx.doi.org/10.1016/j.ecns.2016.09.005>.
- Leighton, K, Ravert, P., Mudra, V., & Macintosh, C. (2018). Simulation Effectiveness Tool - Modified. Retrieved from <https://sites.google.com/view/evaluatinghealthcaresimulation/set-m>

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SCAN ME

