INSIGHTS ON USING TELEHEALTH SIMULATIONS FOR HEALTH SCIENCE STUDENTS

Christine Thomas

Nancy Barker

Alexa Moran

Tricia Davidson

Definitions

- ◦ Simulation
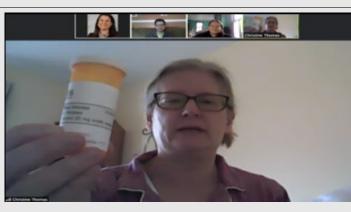- ◦ Telehealth

What telehealth activity did you do?

- Nancy Barker – Nursing

- Alexa Moran – Respiratory Therapy

- Tricia Davidson - Nutrition

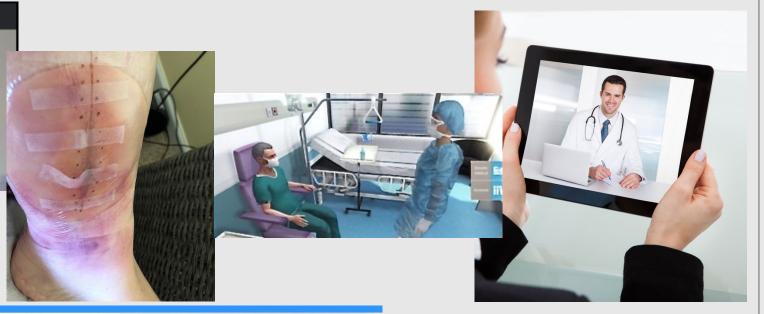WHAT STRUGGLES DID YOU ENCOUNTER?

WHERE DO YOU SEE THIS MOVING FORWARD?

West Chester Rehabilitation Center

West Chester University

Amanda Brody   DOB 4/5/xx
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Laboratory report

	Normal values	Last week	yesterday	today
NA	135 – 145 mEq/L	140	142	143
K	3.5 – 5.2 mEq/L	3.5	3.5	3.2
CL	96 – 106 mEq/L	100	102	101
BUN	7 - 20 mg/dl	18	16	12
CR	0.8 to 1.4 mg/dL	1.0	1.1	1.2
Glucose	70-110 mg/dL	98	110	120
Chloride	97-107 mEq/L	101	102	102

Bryce Yanni

Michelle Kaulback

Aria Swanson

Christine Thomas

Brandon Anderson

Heather Fawn

Alicia Johnson

San Jose (6)

MedicActiV
Virtual clinical cases for medical education

ZOOM
DEO CONFERENCING

OMRON

THANK YOU

References

Abramson, A. (April 6, 2020).Doctors Are Scrambling to Learn 'Webside Manner' As patients turn to telemedicine, doctors must learn to convey empathy over screens https://onezero.medium.com/doctors-are-scrambling-to-learn-webside-manner-3e863780a393

Barac, T., Dindia, A., Haukland, J., & Park, C. (April 22 & 23, 2020). Navigating Uncharted Waters: Simulation in the Age of COVID-19. Turning Mannequin-Based Scenarios into 100% Virtual, Live, and Interactive Tele-Sim https://chicago.medicine.uic.edu/uic-sail-simulation-webinars-weekly/

Lutz, J. (April 7, 2020). SSH SimSeries COVID-19: Utilizing Zoom for Remote Simulation Education. https://www.ssih.org/Professional-Development/Online-Learning/SimSeries-Webinars

McDermott, D.S., & Ludlow, J. (2020). INACSL COVID-19 Mini Webinars Series: #6. Prebriefing Guide for Online, Remote and Virtual Simulations https://www.inacsl.org/covid-19-update/resource-list/

National League for Nursing/Laerdal. (2016). Simulation Participant Observation Form

NLN SIRC Tools and Tips: Pre-briefing Checklist http://www.nln.org/docs/default-source/professional-development-programs/sirc/pre-briefing-elements.pdf?sfvrsn=2

Society for Simulation in Healthcare SimConnect Forums

Verkuyl, M. (2020). INACSL COVID-19 Mini Webinars Series: #2. Debriefing Virtual Simulation: The Evidence and Recommendations. https://www.inacsl.org/covid-19-update/resource-list/

Zoom Help Center and Getting Started resources https://support.zoom.us/hc/en-us/categories/200101697