

IM7 Simulation Lab Week 2 at the Covenant Simulation Center
Tuesday 0830-1120 and 1220-1520

BE IN ASSIGNED FIRST ROOM AT 0830 OR 1220

- Please dress as you would for clinical, including your stethoscope, mask, and face shield (if not vaccinated).
- Bring copies of each of the following:
 - Completed quiz (bottom of this schedule)
 - Cardiac arrest algorithm
 - ACLS code drug sheets
 - Titration worksheet
- You will need a calculator or smart phone and a pen or pencil.

0830-1120		
GROUP 1	GROUP 2	GROUP 3
Tienda, Jasmine Trego, Zach Vigil, Alexi Villarreal, Alexis Whitworth-King, Jennifer Williams, Stormie Zarazua, Jacob	Rivera, Talia Robles, Analicia Roundtree, Erin Ruedas, Diana Shepherd, Alissa Smith, Meghan Tienda, Jasmine	Jenkins, Keslee Johnson, Brianna Orosco, Elizabeth Ortiz, Lissette Rendon, Jada Reynolds, Reagan Ritchie, Karson

1220-1510		
GROUP 1	GROUP 2	GROUP 3
Alegre, Miguel Autry, Emily Barbour, Andrea Blackwood, Lindsey Boyd, Taylor Bushell, Maddison	Craig, Ashley Craig, Libby De la Rosa, Kelsey Diaz, Dominique Fabila, Crystal Fassauer, Addison	Flores, Matthew Flores, Mya Garza, Stephanie Gould, Whitney Hammonds, Hannah

Time	Respiratory Station	Code Station	Titration Station
0840-0930 1230-1320	Group 1	Group 2	Group 3
0930-1020 1320-1410	Group 3	Group 1	Group 2
1020-1110 1410-1500	Group 2	Group 3	Group 1

Complete this quiz prior to the lab time

Titration Station Quiz

1. Which of the following are true about norepinephrine (Levophed)? Select all that apply
 - a. Norepinephrine may cause dysrhythmias
 - b. Extravasation may cause tissue necrosis
 - c. Norepinephrine dilates the veins and arteries
 - d. Norepinephrine may increase O₂ demand
2. A patient is receiving a continuous propofol infusion. Which of the following should the nurse monitor as a potential adverse effect? Select all that apply
 - a. Respiratory depression
 - b. Hypertension
 - c. Elevated triglyceride level
 - d. Acidosis
 - e. Rhabdomyolysis
3. While assessing a patient receiving nicardipine infusion the nurse should expect to find which of the following if the infusion is effective?
 - a. Decreased blood pressure
 - b. Decreased heart rate
 - c. Increased serum calcium level
 - d. Normal respiratory rate

Respiratory Station Quiz – Watch videos first:

<https://vimeo.com/247984239> 24-hour Oral Care Kit: Instruction for use

<https://youtu.be/R54v1YDrxmM> 405 Providing Trach care

<https://youtu.be/85eraWgiraw> Inline Catheter Suction Technique

1. What is the purpose of providing oral care to the ventilated patient?
2. If the patient develops respiratory distress or cardiac decompensation during suctioning what should the nurse do?
3. What are 3 potential complications for the patient with an artificial airway on a ventilator?
4. If these complications were to occur, what should the nurse do?

Code Management Station Quiz – Watch the videos first:

<https://www.youtube.com/watch?v=90q19HTvm28>

<https://www.youtube.com/watch?v=nLAQhyNb0JE>

1. What should the nurse do right away if they find a patient in arrest? Select all that apply
 - a. Call for help,
 - b. Call for defibrillator
 - c. START CPR.
 - d. Call the primary health care provider

2. Identify the rhythm on the strip below.



interrupting compressions? Select all that apply

4. What joule setting does the manufacturer recommend as the start for the Biphasic defibrillator?
 - a. 50-100
 - b. 120-200
 - c. 200-300
 - d. 300-360