

**MI123 Clinical Seminar I - Summer 2022**  
**Clinical Experience Reflection Assignment**  
**Written Assignment Form**

*\*\*Please see Assignment Guidelines and Grading Rubric for additional information*

1. **Provide two detailed examples of communication you observed between technologists and other members of the healthcare team (i.e. Radiologists, Physicians, Nurses, etc).**
  - a. **How was this similar or different from communication with patients?**
  - b. **How was this similar or different between the various clinical areas?**
  
2. **Provide a detailed example of a pediatric/geriatric patient encounter.**
  - a. **Give two examples of how the technologist communicated with this age group which worked well?**
  - b. **How could communication with this specific age group be improved during the experience?**
  
3. **List and explain a procedure(s) you observed performed by a technologist in each clinical area (Two procedures from diagnostic in ED/Outpatient/Main; one procedure from fluoroscopy; one procedure from CT; one procedure from MRI). Your description must include the following topics:**
  - a. Any additional tool(s) required to perform the exam or procedure
  - b. Position(s) patient was placed in for imaging
  - c. Safety concerns associated with the exam or procedure for both the technologist and the patient
  - d. Any preparation required by the patient prior to the exam (i.e., medications administered, fasting required, no specific preparation required, etc.)
  - e. Any additional steps to the procedural routine (i.e. additional safety steps, informed consent, etc.)

**Diagnostic Procedure:**

**Diagnostic Procedure:**

**Fluoroscopy Procedure:**

**CT Procedure:**

**MRI Procedure:**

- 4. Using the information in #3 identify the similarities and differences in procedural routine between the different clinical areas.**
- 5. Provide a detailed example of how a technologist explained and/or applied aspects of radiation safety to the patient, public, other healthcare providers.**
- 6. Identify two examples of practices you observed which satisfied HIPAA requirements.**
  - a. Explain the importance of maintaining patient confidentiality and ways in which you contribute to maintaining privacy.**
- 7. Provide a detailed example of how a technologist used PPE and/or emergency equipment during your clinical assignment. (If you did not observe a technologist using more PPE than a procedural mask/protective eyewear, explain the appropriate PPE to wear for different isolation precautions.)**
- 8. Provide two behaviors you observed in a technologist that you wish to emulate to contribute to a positive patient experience? Explain.**
- 9. Provide two behaviors you observed that you perceived as poor practice and detrimental to the patient experience? Explain.**
- 10. Identify 6 or more ways in which you could assist a technologist as a student within the clinical environment to contribute to teamwork in regards to the flow of procedures and overall patient flow? (this can include but is not limited to items within the room, prior to patient arrival, during the procedure, after the patient is dismissed, etc.)**
- 11. Describe one thing you learned during your clinical experience this semester that surprised you personally. (i.e. challenges you were not aware of, physical impact of being a technologist such as common injuries or physical challenges, patient preparation requirements, etc.)**