



NUCLEAR MEDICINE TECHNOLOGY PROGRAM

COMPETENCY EVALUATION - IMAGING

Student: _____ Date: _____

Hospital: _____ Clinical Room: _____

1 = satisfactory, 0 = unsatisfactory, **NATO** = not able to observe, **NA** = Not applicable

Imaging Procedure: _____ Radiopharmaceutical: _____

A. PREPARATION of ROOM:

- _____ 1. Maintains room cleanliness
- _____ 2. Obtains necessary supplies
- _____ 3. Checks to see that daily QC has been performed.

Comments:

B. PREPARATION of PATIENT

- _____ 1. Addresses patient properly
- _____ 2. Checks patient identification
- _____ 3. Demonstrates proper injection techniques
- _____ 4. Assists the patient to the room.
- _____ 5. explains the examination to the patient.
- _____ 6. Uses proper transfer procedure
- _____ 7. Removes interfering objects, i.e. jewelry, belt buckles, etc.
- _____ 8. Records patient's history; notes interfering objects, i.e. pacemaker
- _____ 9. Is concerned about the patient's modesty
- _____ 10. Attends to the needs of the patient, i.e. bed-pan, etc.

Comments:

C. USE of EQUIPMENT

- _____ 1. Adjust controls for each procedure
- _____ 2. Checks focus (camera scope, p-scope, and computer monitor)
- _____ 3. Checks for proper photopeak

- _____ 4. Sets up imaging device
- _____ 5. properly places and removes cassette
- _____ 6. attentive to the movement of the camera in relation to the patient
- _____ 7. Centers the organ on the scope
- _____ 8. Uses pre-established techniques
- _____ 9. Adjusts equipment to to encompass areas to be studied

Comments:

D. COMPUTER

- _____ 1. Retrieves the proper program for study
- _____ 2. Uses correct procedure for entering data
- _____ 3. Withdraws and processes collection data
- _____ 4. Obtains hard copy for interpretation by physician

Comments:

E. MISCELLANEOUS

- _____ 1. Demonstrates ability to use instruments for administering and containing radioactive gases
- _____ 2. Properly sets up and uses counting devices

Comments:

F. POSITIONING of the PATIENT

- _____ 1. Communicates proper instructions to the patient
- _____ 2. Positions patient correctly
- _____ 3. Uses supports or sponges when necessary
- _____ 4. Uses immobilization when necessary
- _____ 5. applies modifications in accordance with patient condition
- _____ 6. Obtains all the necessary images (both routine and additional)

Comments:

G. COMPLETING REMAINING TASKS

- _____ 1. Properly develops the film
- _____ 2. Checks the quality of the film
- _____ 3. Repeats films when necessary with proper modifications
- _____ 4. Completes necessary paperwork.
- _____ 5. discharges the patient

Comments:



Comments: Passed: _____ Failed: _____

Evaluator: _____ Date: _____