



NUCLEAR MEDICINE TECHNOLOGY PROGRAM
COMPETENCY EVALUATION

*** DAILY QUALITY CONTROL ***

Student: _____ Date Performed: _____
Hospital: _____

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

- _____ 1. Wears film and ring badge daily
- _____ 2. Wears disposable gloves and lab coat when handling radioactive sources
- _____ 3. Demonstrates proper technique for removing collimators in order to perform intrinsic flood
- _____ 4. Places correct radioactive source in appropriate position for intrinsic/extrinsic flood acquisition
- _____ 5. Familiar with the preparation and activity of Tc-99m source for intrinsic flood
- _____ 6. Displays proper placement of Co-57 Sheet source for extrinsic flood
- _____ 7. Properly handles/disposes radioactive sources pre and post flood acquisition
- _____ 8. Checks photopeak prior to acquisition
- _____ 9. Properly sets up acquisition protocols for both intrinsic/extrinsic floods
- _____ 10. Properly replaces appropriate collimators for daily use
- _____ 11. Correctly evaluates flood for uniformity
- _____ 12. Verifies camera is in proper working condition for patient care use.
- _____ 13. Describes what collimator, crystal and PM damage would appear as on a flood, i.e. what to look for.
- _____ 14. Performs quality control procedures (daily constancy) on dose calibrator.

Comments:



Passed: _____ Failed: _____

Evaluator: _____ Date: _____

Student Coordinator: _____ Date: _____

Program Director: _____ Date: _____