

Assessment, Improvement, Measurement (AIM) Report: 09/30/2014**Plan Year:** 2013-2014**Unit:** Nuclear Medicine**Coordinator(s):** Charles Coulston, Karman Wheeler, Martin Baxter**Reviewer:** Martin Baxter

Objective or Outcome	Measure(s)					
	Measure Text	Achievement Target	Results	Achievement Target Result	Use of Findings/Next Steps	Assess Month
SLO 3 - Students will use critical thinking/problem solving skills to adapt protocol of procedures to meet the patients study needs.	Clinical Rotation Evaluation Form - 90% of students will score a two or higher (1-3 scale) on the evaluation form in this specific area.	All students will score a two or higher (1-3 scale) on the evaluation form in this specific area.	The scale of the assessment instrument was changed, but all students exceeded the category "Meets Expectations".	Met	The plan is to continue to develop critical thinking scenarios for clinical situations of routine patient imaging procedures specific to the level and progress of the students to assess their ability to adapt to common, but not routine, turns of events in clinical imaging.	April
Students will be able to prepare, dispense and administer routine radiopharmaceuticals under the supervision of appropriate personnel. (Program technical competency)	Student clinical evaluation	3 of 3 students will score 3 out of 5 (or higher) to indicate that they have adequately met the expectation of the clinical faculty for this skill.	From the students' final clinical evaluation form, all students exceeded the category "Meets Expectations" regarding the radiopharmacy.	Met	The evaluation form used to document the students activities in the radiopharmacy is a combination of radiopharmacy and quality control activities. The plan for 2014-2015 is to revise the form to separate routine radiopharmacy documentation from quality control procedures. The new form will specify more detailed information for the students' work in the radiopharmacy.	April
Students will demonstrate proper use and care of nuclear medicine instrumentation and	Student clinical evaluation.	3 of 3 students will score 3 or higher on a scale of 5 to indicate that the student has adequately met expectations of	All students met or exceeded the category "Meets Expectations" on the last clinical evaluation form.	Met	Modifications were made to the form for use in 2014-2015 to document	April

ancillary equipment.		the clinical faculty for this clinical skill.			instrumentation QC and use to require students to record additional information about equipment use. This form will be completed in each of the 6 10-week clinical assignments to document continued knowledge and use of nuclear medicine instrumentation.	
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