



Materials Inspection Record

1. Licensee Name: Ascension Genesys Ambulatory Imaging		2. Docket Number(s): 030-38174		3. License Number(s) 21-32771-01	
4. Report Number(s): 2022-001			5. Date(s) of Inspection: February 23, 2022		
6. Inspector(s): Ryan Craffey		7. Program Code(s): 02121		8. Priority: 5	9. Inspection Guidance Used: IP 87130
10. Licensee Contact Name(s): Laura Luna - Consultant Patti Joseph - Clinical Director		11. Licensee E-mail Address: lluna@mpcphysics.com patti.joseph@genesyspho.com		12. Licensee Telephone Number(s): 734-663-3197 810-606-1601	
13. Inspection Type: <input checked="" type="checkbox"/> Routine <input type="checkbox"/> Announced <input type="checkbox"/> Non-Routine <input checked="" type="checkbox"/> Unannounced		14. Locations Inspected: <input checked="" type="checkbox"/> Main Office <input type="checkbox"/> Field Office <input type="checkbox"/> Temporary Job Site <input type="checkbox"/> Remote		15. Next Inspection Date (MM/DD/YYYY): 02/23/2027 <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Extended <input type="checkbox"/> Reduced <input type="checkbox"/> No change	

16. Scope and Observations:

This was an outpatient imaging center in Grand Blanc, Michigan, affiliated with and adjacent to Ascension Genesys Hospital (030-34188). At the time of the inspection, two full-time nuclear medicine technologists performed 70-80 diagnostic administrations per month (general nuclear medicine only; no stress tests) using unit doses from a licensed radiopharmacy. The licensee retained the services of a medical physics consultant to perform instrument calibrations and quarterly audits of the radiation safety program.

The inspector toured the imaging center in Grand Blanc. All areas were properly posted, and all licensed material was adequately secured. The inspector conducted independent and confirmatory surveys of the nuclear medicine department and found no residual contamination or exposures to members of the public in excess of regulatory limits. The inspector observed one hepatobiliary and one renal scan, both using Tc-99m, as well as instrument checks and hazardous package receipt. The inspector found the technologists to be knowledgeable of radiation protection principles and regulatory requirements, and noted adequate ALARA practices, personnel dosimetry, and calibrated and operable radiation detection instruments at the facility.

The inspector reviewed a selection of records related to the radiation safety program, including quarterly consultant audits, dose calibrator quality control checks, sealed source inventories and leak test results, documentation of package receipt and area surveys, decay-in-storage waste-handling records, and personnel dosimetry reports.

No violations of NRC requirements were identified as a result of this inspection.