



Materials Inspection Record

1. Licensee Name: Beaumont Hospital - Taylor	2. Docket Number(s): 030-13321	3. License Number(s): 21-17789-01
---	-----------------------------------	--------------------------------------

4. Report Number(s): 2022-001	5. Date(s) of Inspection: January 7, 2022
----------------------------------	--

6. Inspector(s): D. A. Piskura	7. Program Code(s): 02201	8. Priority: 5	9. Inspection Guidance Used: 87130
-----------------------------------	------------------------------	-------------------	---------------------------------------

10. Licensee Contact Name(s): Lisa Bain, Sr. Director, Clinical Operations	11. Licensee E-mail Address: lisa.bain@beaumont.org	12. Licensee Telephone Number(s): 313-295-5000
---	--	---

13. Inspection Type: <input checked="" type="checkbox"/> Routine <input type="checkbox"/> Non-Routine <input type="checkbox"/> Initial <input checked="" type="checkbox"/> Announced <input type="checkbox"/> Unannounced	14. Locations Inspected: <input checked="" type="checkbox"/> Main Office <input type="checkbox"/> Temporary Job Site <input type="checkbox"/> Field Office <input type="checkbox"/> Remote	15. Next Inspection Date (MM/DD/YYYY): 01/07/2027 <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Reduced <input type="checkbox"/> Extended <input type="checkbox"/> No change
--	--	---

16. Scope and Observations:

This 200-bed hospital is authorized to use materials permitted by Sections 35.100 and 35.200. The inspector announced this inspection in accordance with NRC's policies for conducting inspections at hospitals during the Covid-19 PHE. The nuclear medicine department was staffed with two full-time and two part-time technologists who performed approximately 200-250 diagnostic procedures monthly; the department administered a full spectrum of diagnostic studies. The licensee received unit doses and bulk Tc-99m from a licensed radiopharmacy. The hospital retained the services of a consulting physicist who audited the radiation safety program on a quarterly basis (last 11/2/2021 with no findings).

During this inspection, the inspector interviewed licensee personnel; conducted a confirmatory inventory of sealed sources in the licensee's possession; observed one package receipt and surveys; performed independent and confirmatory surveys; and reviewed select records. The inspector reviewed a selected sample of patient scripts, and records of package receipt surveys and wipe tests, dose calibrator QA/QC, quarterly audit reports by the consultant, training, leak tests, waste disposal, and personnel dosimetry.

No violations of NRC requirements were identified during this inspection.

MJK
1-13-22