

MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 39, 40, and 70, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued authorizing the licensee to receive, acquire, possess, and transfer byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

<p style="text-align: center;">Licensee</p> <p>1. Dr. I. Gonzalez Martinez Oncology Hospital</p> <p>2. P.O. Box 191811 Hato Rey, Puerto Rico 00919-1811</p>	<p>In accordance with the application dated June 9, 2009,</p> <p>3. License number 52-13471-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date July 31, 2011</p> <hr/> <p>5. Docket No. 03003532 Reference No.</p>
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| <p>6. Byproduct, source, and/or special nuclear material</p> <p>A. Any byproduct material permitted by 10 CFR 35.400</p> <p>B. Depleted Uranium</p> <p>C. Cesium 137</p> | <p>7. Chemical and/or physical form</p> <p>A. Sealed Sources (Medi-Physics, Inc. Model CDC.T1 [former Amersham Corp. Model CDC.T1]; International Brachytherapy SA Model 1251L; Best Medical International, Inc. 81-01 Series; IsoAid, L.L.C. Models IAI-125A, and IAPd-103A)</p> <p>B. Any</p> <p>C. Sealed Sources (Amersham Model CDC.K1078; 3M Nuclear Products Models 6D6C-CA and 6B6F)</p> | <p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. 6 curies</p> <p>B. 500 kilograms</p> <p>C. 1.5 curies</p> |
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9. Authorized use:
- A. Any manual brachytherapy procedure permitted by 10 CFR 35.400.
 - B. Shielding in a linear accelerator.
 - C. Possession and storage only as manual brachytherapy sources.

CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at Puerto Rico Medical Center, Bo, Monacillos, Rio Piedras, Puerto Rico.

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11. The Radiation Safety Officer for this license is Myria Roque.
12. Licensed material is only authorized for use by, or under the supervision of:
- A. Individuals permitted to work as an authorized user in accordance with 10 CFR 35.13 and 35.14.
- B. The following individuals are authorized users for medical use as indicated:
- | <u>Authorized Users</u> | <u>Material and Use</u> |
|----------------------------------|--------------------------|
| Carlos Chévere-Mouriño, M.D. | 35.400; depleted uranium |
| Julio Diaz-Padilla, M.D. | 35.400; depleted uranium |
| Ricardo López-Mujica, M.D. | 35.400; depleted uranium |
| José R. Santana-Rabell, M.D. | 35.400; depleted uranium |
| Roberto J. Santiago Méndez, M.D. | 35.400; depleted uranium |
13. In addition to the possession limits in Item 8, the licensee shall further restrict the possession of licensed material to quantities below the minimum limit specified in 10 CFR 30.35(d), 40.36(b), and 70.25(d) for establishing decommissioning financial assurance.
14. The licensee is authorized to transport licensed material in accordance with the provisions of 10 CFR Part 71, "Packaging and Transportation of Radioactive Material."
15. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This license condition applies only to those procedures that are required to be submitted in accordance with the regulations. Additionally, this license condition does not limit the licensee's ability to make changes to the radiation protection program as provided for in 10 CFR 35.26. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.
- A. Application dated April 23, 2001 (ML011140496)
- B. Letter dated July 20, 2007 (ML072130175)
- C. Letter dated August 23, 2007 (ML072390094)

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For the U.S. Nuclear Regulatory Commission

Date July 22, 2009

By **Original signed by Steve Courtemanche**
Steve Courtemanche
Commercial and R&D Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406