



UNITED STATES
NUCLEAR REGULATORY COMMISSION
REGION I
475 ALLENDALE ROAD
KING OF PRUSSIA, PENNSYLVANIA 19406-1415

June 8, 2007

Docket No. 03001276
Control No. 140570

License No. 06-09522-01

Ralph Sgambato
Administrative Director of Radiology
Greenwich Hospital Association
5 Perryridge Road
Greenwich, CT 06830

SUBJECT: GREENWICH HOSPITAL ASSOCIATION, LICENSE AMENDMENT, CONTROL
NO. 140570

Dear Mr. Sgambato:

This refers to your license amendment request dated May 24, 2007. Enclosed with this letter is the amended license authorizing Sarah Travis Stewart, M.D. to use byproduct material permitted by 10 CFR 35.100 and 35.200. Please note that the list of documents referenced in License Condition No. 15 has been modified to remove items that are no longer necessary.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. If there are any errors or questions, please notify the U.S. Nuclear Regulatory Commission, Region I Office, Licensing Assistance Team, (610) 337-5239, so that we can provide appropriate corrections and answers.

An environmental assessment for this action is not required, since this action is categorically excluded under 10 CFR 51.22(c)(14).

Current NRC regulations and guidance are included on the NRC's website at www.nrc.gov; select **Nuclear Materials; Medical, Academic, and Industrial Uses of Nuclear Material**; then **Regulations, Guidance, and Communications**. You may also obtain these documents by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 8:00 p.m. EST, Monday through Friday (except Federal holidays).

Thank you for your cooperation.

Sincerely,

Original signed by Sandra Gabriel

Sandra Gabriel
Senior Health Physicist
Medical Branch
Division of Nuclear Materials Safety

Enclosure:
Amendment No. 61

R. Sgambato
Greenwich Hospital Association

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cc:
Domenico Delli Carpini, Ph.D., Radiation Safety Officer

DOCUMENT NAME: C:\FileNet\ML071630489.wpd

SUNSI Review Complete: SGabriel

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NAME	SGabriel / <i>SLG2</i> /							
DATE	6-8-07							

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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. Greenwich Hospital Association</p> <p>2. 5 Perryridge Road Greenwich, Connecticut 06830</p>	<p>In accordance with the letter dated May 24, 2007,</p> <p>3. License number 06-09522-01 is amended in its entirety to read as follows:</p> <hr/> <p>4. Expiration date June 30, 2011</p> <hr/> <p>5. Docket No. 030-01276 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 35.100</p> <p>B. Any byproduct material permitted by 10 CFR 35.200</p> <p>C. Any byproduct material permitted by 10 CFR 35.300</p> <p>D. Any byproduct material permitted by 10 CFR 35.400</p> <p>E. Any byproduct material permitted by 10 CFR 35.500</p> <p>F. Any byproduct material permitted by 10 CFR 31.11</p>	<p>7. Chemical and/or physical form</p> <p>A. Any</p> <p>B. Any</p> <p>C. Any</p> <p>D. Sealed Sources (Amersham Model 6711)</p> <p>E. Sealed Sources (IPL Model PHI-133 GFS Series)</p> <p>F. Prepackaged Kits</p>	<p>8. Maximum amount that licensee may possess at any one time under this license</p> <p>A. As needed</p> <p>B. As needed</p> <p>C. 1,000 millicuries</p> <p>D. 2,000 millicuries</p> <p>E. 12 millicuries per source and 46 millicuries total</p> <p>F. 5 millicuries</p>
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<p>9. Authorized use:</p> <p>A. Any uptake, dilution, and excretion study permitted by 10 CFR 35.100.</p> <p>B. Any imaging and localization study permitted by 10 CFR 35.200.</p> <p>C. Any diagnostic study or therapy procedure permitted by 10 CFR 35.300.</p> <p>D. Any manual brachytherapy procedure permitted by 10 CFR 35.400.</p> <p>E. Diagnostic medical use of sealed sources permitted by 10 CFR 35.500 in compatible devices registered pursuant to 10 CFR 30.32(g).</p> <p>F. <u>In vitro</u> studies.</p>
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CONDITIONS

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
06-09522-01

Docket or Reference Number
030-01276

Amendment No. 61

10. Licensed material may be used or stored only at the licensee's facilities located at 5 Perryridge Road, Greenwich, Connecticut.
11. The Radiation Safety Officer for this license is Domenico Delli Carpini, Ph.D.
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 the materials and uses indicated:

Authorized Users

Material and Use

David D. Evans, M.D.	35.100; 35.200; 35.300; 35.500 <u>In vitro</u> studies
David J. Mullen, M.D.	35.100; 35.200; 35.500 <u>In vitro</u> studies
Richard H. Velaj, M.D.	35.100; 35.200; 35.500 <u>In vitro</u> studies
Daniel E. Fass, M.D.	35.300, 35.400
Stephen R. Gray, M.D.	<u>In vitro</u> studies
Christopher Fey, M.D.	35.100; 35.200; 35.300; 35.500
Laura Jensen Hodges, M.D.	35.100; 35.200; 35.500
Scott J. Sullivan, M.D.	35.100; 35.200
Linda R. Latrenta, M.D.	35.100; 35.200
Sarah Travis Stewart, M.D.	35.100; 35.200

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) 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."

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SUPPLEMENTARY SHEET**License Number
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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. Letter dated February 24, 1998
 - B. Letter dated March 24, 1998
 - C. Letter dated October 10, 2000 [ML003761364]
 - D. Facsimile dated November 8, 2000 [ML003768469]
 - E. Application dated February 12, 2001 [ML010670146]
 - F. Letter dated June 22, 2004 [ML041900103]



For the U.S. Nuclear Regulatory Commission

Original signed by Sandra GabrielDate June 8, 2007

By _____

Sandra Gabriel
Medical Branch
Division of Nuclear Materials Safety
Region I
King of Prussia, Pennsylvania 19406