



**HUMILITY OF MARY**  
Health Partners

1044 Belmont Avenue  
Youngstown, OH 44501  
(330)746-7211

RECEIVED  
REGION 1

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February 23, 2005

Licensing Assistant Section  
Nuclear Materials Safety Branch  
U.S. Nuclear Regulatory Commission, Region I  
475 Allendale Road  
King of Prussia, PA 18406-1415

Re: License #37-30699-01, St. Elizabeth's Diagnostic Center

03035083

To Whom It May Concern:

Please amend our radioactive material license to add Albert J. Cook, II, M.D. and Harry L. Turner, Jr., M.D., as authorized users for the procedures listed in 35.100 and 35.200. These individuals are listed on NRC license number 37-01146-03 issued to Jameson Memorial Hospital, New Castle, PA. A copy of that license is enclosed.

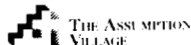
Also, please delete Stephen J. Muehlenbein, M.D., from the license. If you have any questions, feel free to contact us or David Close, our consultant, at 440-350-1242.

Thank you for your attention.

Respectfully,

Bonnie Perratto, RN, CHE  
Sr. VP Nursing & Clinical Services

136626  
NMSS/RGNI MATERIALS-002



NRC FORM 374

U.S. NUCLEAR REGULATORY COMMISSION

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Amendment No. 51

## 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>Licensee</p> <p>1. Jameson Memorial Hospital</p> <p>2. 1211 Wilmington Avenue New Castle, Pennsylvania 16105</p>	<p>In accordance with the letter dated September 3, 2004,</p> <p>3. License number 37-01146-03 is amended in its entirety to read as follows:</p> <p>4. Expiration date March 31, 2014</p> <p>5. Docket No. 030-02977 Reference No.</p>
<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. Iodine-125 permitted by 10 CFR 35.400</p> <p>E. Uranium depleted in Uranium 235</p>	<p>Chemical and/or physical form</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. 100 millicuries</p> <p>D. 500 millicuries</p> <p>E. 160 kilograms</p>
<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 for which the patient can be released under the provisions of 10 CFR 35.75.</p> <p>D. Any manual brachytherapy procedure permitted by 10 CFR 35.400 for which the patient can be released under the provisions of 10 CFR 35.75.</p> <p>E. Shielding in a linear accelerator.</p>	

## CONDITIONS

10. Licensed material may be used or stored only at the licensee's facilities located at 1211 Wilmington Avenue and the Medical Arts Center, 2602 Wilmington Road, New Castle, Pennsylvania.

**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**

License Number  
37-01146-03  
Docket or Reference Number  
030-02977  
Amendment No. 51

11. The Radiation Safety Officer for this license is Robert A. Ondo.
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>
Tak Fujimagari, M.D.	35.100; 35.200; Iodine-131 sodium iodide for imaging and localization studies
Julian W. Proctor, M.D.	35.400; depleted uranium; Samarium-153 for radiopharmaceutical therapy
James M. Hughes, M.D.	35.400; depleted uranium
Gerald Medwick, D.O.	35.400; depleted uranium
Tarit K. Dutta, M.D.	35.400; depleted uranium
Paul Wawrzynski, M.D.	35.200
Mukesh P. Karwal, M.D.	35.100; 35.200
John Hyland, M.D.	35.400; depleted uranium
Carol Scicutella, D.O.	35.400; depleted uranium
Michael Dougherty, M.D.	35.400; depleted uranium
* Albert James Cook, II, M.D.	35.100; 35.200; 35.300
* Ronald A. Siwik, M.D.	35.100; 35.200; 35.300 except thyroid carcinoma
* Albert James Cook, M.D.	35.100; 35.200; 35.300; 35.400
Surendra V. Pawar, M.D.	35.100; 35.200; 35.300
* Harry L. Turner, Jr., 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) and 40.36(b) for establishing financial assurance for decommissioning.
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."

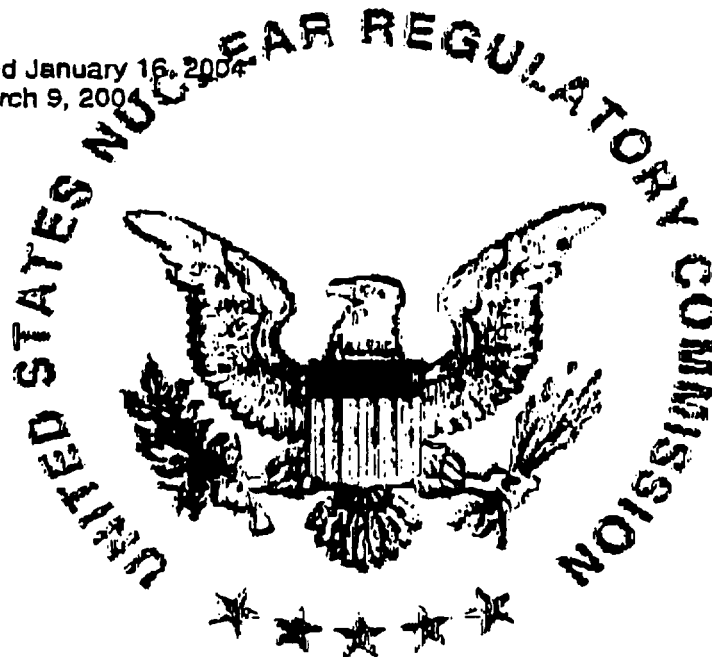
**MATERIALS LICENSE  
SUPPLEMENTARY SHEET**License Number  
37-01146-03Docket or Reference Number  
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Amendment No. 51

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 January 16, 2004

B. Letter dated March 9, 2004



For the U.S. Nuclear Regulatory Commission

Date September 28, 2004

By

*Original signed by Richard McKinley*Richard McKinley  
Medical Branch  
Division of Nuclear Materials Safety  
Region I  
King of Prussia, Pennsylvania 19406

This is to acknowledge the receipt of your letter/application dated

2/23/2005, and to inform you that the initial processing which includes an administrative review has been performed.

☒ Amendment 37-30699-01 There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

☐ Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned Mail Control Number 136626.  
When calling to inquire about this action, please refer to this control number.  
You may call us on (610) 337-5398, or 337-5260.

BETWEEN: : (FOR LFMS USE)  
: INFORMATION FROM LTS  
: -----  
:   
License Fee Management Branch, ARM : Program Code: 02201  
and : Status Code: 0  
Regional Licensing Sections : Fee Category: 7C  
: Exp. Date: 20120229  
: Fee Comments: \_\_\_\_\_  
: Decom Fin Assur Req'd: N  
: .....

LICENSE FEE TRANSMITTAL

A. REGION I

1. APPLICATION ATTACHED

Applicant/Licensee: ST. ELIZABETH'S DIAGNOSTIC CENTER  
Received Date: 20050304  
Docket No: 3035883  
Control No.: 136626  
License No.: 37-30699-01  
Action Type: Amendment

2. FEE ATTACHED

Amount: /  
Check No.: /

3. COMMENTS

Signed [Signature]  
Date 3/22/05

B. LICENSE FEE MANAGEMENT BRANCH (Check when milestone 03 is entered /\_\_/)

1. Fee Category and Amount: \_\_\_\_\_

2. Correct Fee Paid. Application may be processed for:

Amendment \_\_\_\_\_  
Renewal \_\_\_\_\_  
License \_\_\_\_\_

3. OTHER \_\_\_\_\_  
\_\_\_\_\_

Signed \_\_\_\_\_  
Date \_\_\_\_\_