



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

May 3, 2005

Docket No. 03010491
Control No. 136743

License No. 29-16145-01

Christy Stephenson
President and Chief Executive Officer
Robert Wood Johnson University Hospital
at Hamilton
One Hamilton Health Place
Hamilton, NJ 08690-3599

**SUBJECT: ROBERT WOOD JOHNSON UNIVERSITY HOSPITAL, LICENSE
AMENDMENT, CONTROL NO. 136743**

Dear Ms. Stephenson:

This refers to your license amendment request. Enclosed with this letter is the amended license. Please note that your license was written in a format compatible with the revised 10 CFR Part 35, effective October 24, 2002. The cardiac stress testing room may be released for unrestricted use.

Please review the enclosed document carefully and be sure that you understand and fully implement all the conditions incorporated into the amended license. Please note the last condition on your license indicates that, "This license condition applies only to those procedures that are required to be submitted in accordance with the regulations." Therefore, any procedures submitted that were not required by regulation to be submitted, e.g., calibration of dose calibrators, will not be considered a part of your license and were not reviewed during the licensing process. These procedures will be reviewed during inspections, as necessary. 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 available at the NRC web site at <http://www.nrc.gov/materials/miau/mat-toolkits.html> and <http://www.nrc.gov/who-we-are/governing-laws.html> or by contacting the Government Printing Office (GPO) toll-free at 1-888-293-6498. The GPO is open from 7:00 a.m. to 9:00 p.m. EST, Monday through Friday (except Federal holidays).

C. Stephenson
Robert Wood Johnson University Hospital

2

Thank you for your cooperation.

Sincerely,

Original signed by Richard McKinley

Richard McKinley
Health Physicist
Medical Branch
Division of Nuclear Materials Safety

Enclosure:
Amendment No. 32

cc:
Janet Bryant, Radiation Safety Officer

DOCUMENT NAME: G:\Docs\Mailed\Lic Cvr Letter\29-16145-01.136743.05042005.wpd

To receive a copy of this document, indicate in the box: "C" = Copy w/o attach/encl "E" = Copy w/ attach/encl "N" = No copy

OFFICE	DNMS/RI	N	DNMS/RI		DNMS/RI			
NAME	RMcKinley/RWM1							
DATE	5/3/2005							

OFFICIAL RECORD COPY

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.

Licensee	In accordance with the letter dated March 9, 2005,
1. Robert Wood Johnson University Hospital At Hamilton	3. License number 29-16145-01 is amended in its entirety to read as follows:
2. One Hamilton Health Place Hamilton, New Jersey 08690-3599	4. Expiration date February 28, 2013
	5. Docket No. 03010491 Reference No.

6. Byproduct, source, and/or special nuclear material	7. Chemical and/or physical form	8. Maximum amount that licensee may possess at any one time under this license
A. Any byproduct material permitted by 10 CFR 35.100	A. Any	A. As needed
B. Any byproduct material permitted by 10 CFR 35.200	B. Any	B. As needed
C. Any byproduct material permitted by 10 CFR 35.300	C. Any	C. 800 millicuries

9. Authorized use:
A. Any uptake, dilution and excretion study permitted by 10 CFR 35.100.
B. Any imaging and localization study permitted by 10 CFR 35.200.
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.

CONDITIONS

- 10. Licensed material may be used or stored at the licensee's facilities located at One Hamilton Health Place, Hamilton, New Jersey. Only licensed material in Item 6A may be used or stored at the licensee's facilities located at Three Hamilton Health Place, Hamilton, New Jersey.

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
29-16145-01

Docket or Reference Number
03010491

Amendment No. 32

11. The Radiation Safety Officer for this license is Janet Bryant.
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>
James P. Callahan, M.D.	35.100; 35.200
Robert S. Collins, M.D.	35.100; 35.200
David S. Leder, M.D.	35.100; 35.200
Fred H. Schlesinger, M.D.	35.100; 35.200
Michael G. Stebbins, M.D.	35.100; 35.200
Mark Tenenzapf, M.D.	35.100; 35.200
Issam F. Moubarak, M.D.	35.100; 35.200
Bartley Larsen, M.D.	35.100; 35.200; 35.300 except iodine 131 in quantities greater than 33 millicuries
William J. McGroarty, M.D.	35.100; 35.200; 35.300 except iodine 131 in quantities greater than 33 millicuries
Carlos Soriano, M.D.	35.100; 35.200; 35.300 except iodine 131 in quantities greater than 33 millicuries
Rosemary LoCastro, M.D.	35.100; 35.200; 35.300
William E. Costanzo, M.D.	35.200
Krishan G. Kalra, M.D.	35.200
Lee Glickman, M.D.	35.200
John Caplan, M.D.	35.200
Ronald Ryder, M.D.	35.200
Anthony Brandimarto, D.O.	35.200

**MATERIALS LICENSE
SUPPLEMENTARY SHEET**License Number
29-16145-01Docket or Reference Number
03010491

Amendment No. 32

<u>Authorized Users</u>	<u>Material and Use</u>
Abraham George, M.D.	35.200
Charles Paraschi, M.D.	35.200
Richard Hyman, M.D.	35.200
Kathleen McDonald, M.D.	35.100; 35.200; 35.300
Bashir Hanif, M.D.	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."



**MATERIALS LICENSE
SUPPLEMENTARY SHEET**

License Number
29-16145-01

Docket or Reference Number
03010491

Amendment No. 32

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 received February 27, 1991
- B. Letter dated December 12, 1991
- C. Letter dated January 20, 1994
- D. Letter dated May 6, 1996
- E. Letter dated November 14, 1997
- F. Letter dated February 26, 1998
- G. Letter dated September 25, 2002 (ML022820326)
- H. Letter dated January 31, 2003 (ML030440380)
- I. Letter dated June 11, 2003 (ML031690074)
- J. Letter dated October 15, 2003 (ML033020300)
- K. Letter dated September 8, 2004 (ML042660473)
- L. Letter dated December 3, 2004 (ML043550356)
- M. Letter dated March 9, 2005 (ML051110656)

For the U.S. Nuclear Regulatory Commission

Date May 3, 2005

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