

WESTWOOD CARDIOLOGY
333 Old Hook Road Suite 200
Westwood NJ 07675

Licensing Assistant Section
Nuclear Materials Safety Branch
U.S. Nuclear Regulatory Commission, Region I
475 Allendale Road
King of Prussia, PA 19406-1415

Br. 2

Re: Notification NRC License # 29- 30454-01

03034754

July 5, 2006

Dear Sir / Madam

1. Alan Grossman, M.D. will permanently discontinue his duties as an authorized user and Radiation Safety Officer effective July 24, 2006.

Addition of Michael Anshelevich, M.D., as our radiation safety officer. Presently Dr. Anshelevich is named as an authorized user on our license.

2. Addition of Joel D. Jacowitz, M.D. as an authorized user for 35.200 cardiovascular imaging. Enclosed for your review is Dr. Jacowitz's curriculum vitae and certification board of Nuclear Cardiology and NYS Radioactive Materials license #1173-2 listing Dr. Jacowitz as and authorized user.

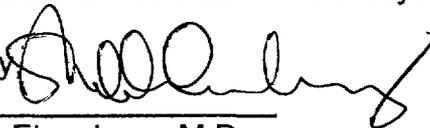
Please make this effective at both our facilities:

333 Old Hook Road Suite 201
Westwood,
New Jersey 07675

20 Prospect Avenue Suite 807
Hackensack
New Jersey 07601

Please contact Elaine Rovazzi, M.S., DABR, Physicist @ 973-322-5118 if you need additional information. Thank you in advance for your assistance.

Sincerely,



Sheldon Eisenberg, M.D.
Administrative Director and Authorized User

Michael Anshelevich, M.D.
Authorized User/ RSO

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REGION I

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NMSS/RGNI MATERIALS-002



Certification Board of Nuclear Cardiology

9929 Main Street Suite C Damascus, MD 20872 Phone: (301) 253-7122 Fax: (301) 253-7123

December 10, 2002

Joel D. Jacowitz, MD

ID #: 2002279

BOARD OF DIRECTORS

Representing the American
Society of Nuclear Cardiology

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College of Cardiology

James E. Udelson, MD

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Executive Director

USA

Dear Dr. Jacowitz:

We are pleased to inform you that the Board of Directors of the Certification Board of Nuclear Cardiology has determined that your score on the written examination of October 20, 2002 meets the standards it has established for certification in nuclear cardiology. Congratulations on your achievement!

A passing score of 129 questions correct was determined by an independent panel of peers, representing the disciplines involved in the practice of nuclear cardiology, drawn from both private practice and academia.

The number of questions you answered correctly was 132. The attached chart shows the number of correct answers you had for each of the content areas.

As you may recall, the application form which you completed carried the wording "List name as you wish it to appear on certificate if you successfully pass the exam." Therefore, we will honor your request. You can expect receipt of the certificate by February 1, 2003.

It is important for future mailings that you keep the CBNC headquarters office informed of any address changes.

On behalf of the Board of Directors, I wish to thank you for your participation in the CBNC examination.

Sincerely,

Manuel D. Cerqueira, M.D.
President

Enclosure

ARDEN HILL HOSP. - NUCLEAR LICENSE
1173-2

GARDEN STATE CARDIOLOGY LLP
NUCLEAR LICENSE
29-28049-01

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**NEW YORK STATE DEPARTMENT OF HEALTH
RADIOACTIVE MATERIALS LICENSE**

Amendment No. 35

Pursuant to the Public Health Law and Part 16 of the New York State Sanitary Code, and in reliance on statements and representations heretofore made by the licensee designated below, a license is hereby issued authorizing radioactive material(s) for the purpose(s), and at the place(s) designated below. The license is subject to all applicable rules, regulations, and orders now or hereafter in effect of all appropriate regulatory agencies and to any conditions specified below.

1. Name	3. License Number 1173-2
Arden Hill Hospital	is amended in its entirety to read as follows
2. Address	4. a. Effective Date
4 Harriman Drive	<u>July 16, 2001</u>
Goshen, New York 10924	b. Expiration Date
Attention: Thomas J. LaRocca, M.S. Radiation Safety Officer	<u>July 31, 2011</u>
	5. Reference Number DH No. 00-421

6. Radioactive Materials (element & mass no.)	7. Chemical and/or Physical Form	8. Maximum quantity licensee may possess at one time
A. Any radioactive material as described in 10 NYCRR 16.123(b)(1), except alpha emitting isotopes	A. Any radiopharmaceutical as described in 10 NYCRR 16.123(b)(1)	A. As necessary for uses in Subitem 9A
B. Any radioactive material as described in 10 NYCRR 16.123(b)(2), except alpha emitting isotopes	B. Any radiopharmaceutical or reagent kit as described in 10 NYCRR 16.123(b)(2) (Restricted from molybdenum 99/technetium 99m generators)	B. As necessary for uses in Subitem 9B

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REV. 4/00

**NEW YORK STATE DEPARTMENT OF HEALTH
RADIOACTIVE MATERIALS LICENSE**

CONDITIONS

License No. 1173-2
Amendment No. 35

- | | | |
|---|--|--|
| 6. Radioactive Materials
(element & mass no.) | 7. Chemical and/or
Physical Form | 8. Maximum quantity
licensee may possess
at one time |
| C. Any radioactive
material listed in
10 NYCRR 16.123(b)(4) | C. Any radioactive source listed
in 10 NYCRR 16.123(b)(4) | C. 2 curies total for all
radioactive material
authorized in
Subitem 6D |
| D. Technetium 99m | D. Diethylenetriamine-pentaacetic
acid (DTPA) | D. 100 millicuries |
| E. Technetium 99m | E. Any | E. 400 millicuries |
| F. Thallium 201 | F. Thallous Chloride | F. 400 millicuries |
9. Authorized use (unless otherwise described, the authorized place of use is the licensee's address stated in Item 2, above).
- A. Any diagnostic procedure involving measurement of uptake, dilution, or excretion, as described in 10 NYCRR 16.123 (b) (1).
 - B. Any diagnostic procedure involving imaging and localization studies, as described in 10 NYCRR 16.123 (b) (2).
 - C. Any therapeutic procedure described in 10 NYCRR 16.123 (b) (4).
 - D. Evaluation of pulmonary ventilation.
 - E and F. Determination of cardiac function.

**NEW YORK STATE DEPARTMENT OF HEALTH
RADIOACTIVE MATERIALS LICENSE**

CONDITIONS

License No. 1173-2
Amendment No. 35

10. A. Radioactive material listed in Item 6 shall be used by, or under the tutelage of the following individuals, with the specified limitations:

Adel Ramsey Abidir, M.D.	All subitems, except Subitem C
Jacob Barie, M.D.	All subitems, except Subitem C
Clifford D. Barker, M.D.	All subitems, except Subitem C
Susan M. Beatty, M.D.	All subitems, except Subitem C
Stephanie B. Cohen, M.D.	All subitems, except Subitem C
✓Richard Cohen, M.D.	Subitem C only
Thomas Eanelli, M.D.	Subitem C only
✓Mirhassan M. Farivar, M.D.	Subitems E and F
Lisa A. Fisher, M.D.	All subitems, except Subitem C
Thomas B. Glendening, M.D.	All subitems, except Subitem C
Robert Greenwald, M.D.	All subitems, except Subitem C
Joel Jacowitz, M.D.	Subitems E and F
Hratch Kazanjian, M.D.	Subitems E and F
✓Robert Magrill, M.D.	All subitems, except Subitem C
✓Michael Mechlin, M.D.	All subitems, except Subitem C
Chitti R. Moorthy, M.D.	Subitem C only
✓Michael Muschel, M.D.	Subitems E and F
Elsa Pascual, M.D.	Subitems E and F
Joseph L. Racaelli, M.D.	All subitems, except Subitem C
David Ramos, M.D.	Subitems E and F
Bonnie V. Seecharran, M.D.	Subitems E and F
Viral Sheth, M.D.	Subitems E and F
Inderpal Singh, M.D.	Subitems E and F
Sandeep Singh, M.D.	Subitems E and F
Samuel I. Wahl, M.D.	All subitems, except Subitem C
Michael Wessor, M.D.	Subitem C only
Sherma Winchester-Penny, M.D.	Subitems E and F
Joseph F. Yacovone, M.D.	All subitems, except Subitem C
Joseph R. Zuback, D.O.	All subitems, except Subitem C

- B. Radioactive material listed in Item 6 shall be used by Thomas J. LaRocca, as appropriate to fulfill the responsibilities of the Radiation Safety Officer.

JOEL D. JACOWITZ, MD



POSTDOCTORAL TRAINING:

Interventional Fellowship, Dartmouth Hitchcock Medical Center, Lebanon, NH, 500 Cardiac Catheterizations, 200 Interventional Procedures (PTCA, DCA, Aortic Valvuloplasty) 1992-1993

Cardiology Fellowship, Columbia-Presbyterian Harlem Hospital, NY, NY 1983-1985

Senior Resident, Department of Medicine Harlem Hospital 1980-1981

Resident, Department of Medicine, New York Medical College Hospitals, Metropolitan Hospital NY, NY 1979-1980

Resident, Department of Psychiatry, New York Hospital-Cornell, White Plains, NY 1978-1979

Internship, Department of Medicine, New York Medical College Hospitals 1977-1978

EDUCATION:

State University of New York, Downstate Medical Center, Brooklyn, NY, MD 1973-1977

State University of New York, Stony Brook, Stony Brook, NY, BS, Mathematics 1968, 1972

ADDITIONAL TRAINING:

Cook Stent Course, UAB September, 1993

J&J Palmaz Schaltz Stent Course, Yale University, 1994

IVUS Course by Boston Scientific, 1995

Rotoblator Course, 1997

TEC Course, William Beaumont Hospital, 1996

TEE: 25 gastroscopes with GI Department, St. Joseph's

Hospital, 1992; 25 TEE's under Drs. Kelly, Mindich, MacKinnon, TEE course, NYU, Dr. I Kronzon, 1992

**PERSONAL INFORMATION WAS REMOVED
BY NRC. NO COPY OF THIS INFORMATION
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MEMBERSHIPS: Fellow, American College of Cardiology, 1988

PUBLICATIONS: Hettleman BJ, Jacowitz, JD, PTCA of the Left Main Trunk of a Single Coronary Artery Originating in the Right Sinus of Valsalva, Case Report and Review of Literature, Pending Publication, 1995

Multiplane TEE Course, NYU, Dr. I. Kronzon, 1995
Nuclear Cardiology: 200, didactic hours, Institute for
Nuclear Education, Boulder, Co. Authorized User
Nuclear materials, NY State License# 1173-2

LICENSURE:

New York State, New Jersey, Massachusetts

**ACADEMIC
APPOINTMENTS:**

Instructor, Department of Medicine, Dartmouth
Hitchcock Medical Center, 1992-1993

Clinical Associate Professor of Medicine, Seton Hall,
New Jersey, 1988

**HOSPITAL
APPOINTMENTS:**

Staff Cardiologist, Dartmouth-Hitchcock
Medical Center, 1992-1993

Attending Physician, Hackensack Medical Center
Hackensack, NJ, 1995-present

Attending Physician, Valley Hospital, Ridgewood, NJ
1986-present

Attending Physician, St. Joseph's Hospital, Paterson,
NJ, 1987-1996

Arden Hill Hospital, Goshen, NY 1995-present

Horton Hospital, Middletown, NY 1997-present

Good Samaritan Hosp, Suffern, NY 2002

Internist, Manhattan Health Center, NY, NY, 1981-1983

Attending Physician, NY Infirmary-Beekman Downtown
Hospital, NY, NY 1981-1983

**BOARD
CERTIFICATION:**

Diplomate, American Board of Internal Medicine, 1981

Diplomate, American Board of Cardiovascular Disease
1985

American Board of Nuclear Cardiology Exam to be taken
October 20, 2002, Chicago, Illinois

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

7/5/2006, and to inform you that the initial processing which includes an administrative review has been performed.

Amendment 29-30454-01 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 139113.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.