

DELAWARE HEART GROUP, P.A.

JOSEPH T. WEST, M.D., F.A.C.C.
JAMES T. HOPKINS, M.D., F.A.C.C.
CHRISTOPHER A. BOWENS, M.D., F.A.C.C.

JOSEPH C. PENNINGTON, III, M.D., F.A.C.C.
CHRISTOPHER L. BALDI, D.O., F.A.C.C.

Mill Creek Medical Center
4512 Kirkwood Highway, Suite 201
Wilmington, DE 19808
Phone (302) 225-3888
Fax (302) 225-3880

Glasgow Medical Center
2600 Glasgow Avenue, Suite 108
Newark, DE 19702
Phone (302) 834-3700
Fax (302) 834-8330

Middletown Care Center
124 Sleepy Hollow Road, Suite 201
Middletown, Delaware 19709
Phone (302) 449-3150
Fax (302) 449-3160

NH182

December 28, 2007

U.S. Nuclear Regulatory Commission
Region I, Licensing Assistance Team
475 Allendale Road
King of Prussia, PA 19406

2008 JAN -8 AM 10:53
RECEIVED
REGION 1

03036153

Re: DE Radioactive Material License No. 2006AMN and No.2228AMN and
NRC Radioactive Material License No. 07-30784-01

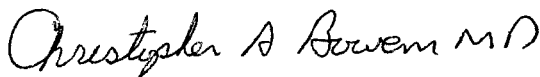
Dear Madam/Sir,

In response to a letter we received from the Office of Radiation Control of the Delaware Health and Social Services Division of Public Health, we are requesting that our NRC radioactive material license No. 07-30784-01 be amended to include the primary NARM that is currently listed on our DE Radioactive Material License No. 2006 AMN and 2228 AMN.

We have enclosed a copy of our current Delaware radioactive material license for your review. Please amend our NRC radioactive material license to include those radioactive materials currently covered by our DE radioactive material license.

Please call me if you have any questions regarding this request. Thank you.

Sincerely yours,

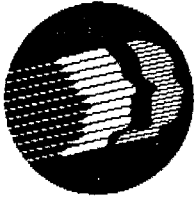


Christopher A. Bowens, MD, FACC
Radiation Safety Officer

Enclosures

141554

NMSS/RGN1 MATERIALS-002



**DELAWARE HEALTH
AND SOCIAL SERVICES**
DIVISION OF PUBLIC HEALTH

OFFICE OF RADIATION CONTROL

**Radioactive Material
REGISTRATION**
NON-TRANSFERABLE

Expiration Date: 7/2/2009 Effective Date: 7/19/2007 Registration No: 2006

Delaware Heart Group P.A.
2600 glasgow Avenue
Suite 108
Newark, Delaware 19702

ATTN: Christopher A. Bowens MD

PURSUANT TO THE RADIATION CONTROL ACT,

16 DEL.C., CHAPTER 74 AS AMENDED, THE DELAWARE

RADIATION CONTROL REGULATIONS, AND A DULY

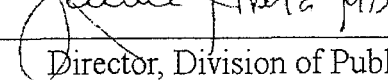
FILED APPLICATION, REGISTRATION IS HEREBY

ISSUED TO THE REGISTRANT DESIGNATED ABOVE.

THIS REGISTRATION IS HEREBY MADE PUBLIC AND IS

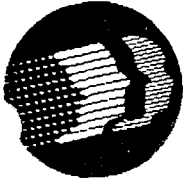
SUBJECT TO ALL APPLICABLE RULES, REGISTRATIONS,

ORDERS, AND NOTICES NOW OR HEREAFTER IN EFFECT.

BY: 
Director, Division of Public Health

POST IN A CONSPICUOUS PLACE

FOR PUBLIC VIEW



**DELAWARE HEALTH
AND SOCIAL SERVICES**

DIVISION OF PUBLIC HEALTH

OFFICE OF RADIATION CONTROL

NOTICE OF
REGISTRATION

NOT TRANSFERABLE

EXPIRATION DATE: 01/31/08 EFFECTIVE: 02//01/07 REGISTRATION NO: 2006AMN

**DELAWARE HEART GROUP
2600 GLASGOW AVE, #108
NEWARK, DE. 19702**

ATTN: RADIATION SAFETY OFFICER

PURSUANT TO THE RADIATION CONTROL ACT,
16 DEL.C., CHAPTER 74 AS AMENDED, THE DELAWARE
RADIATION CONTROL REGULATIONS, AND A DULY
FILED APPLICATION, REGISTRATION IS HEREBY
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THIS REGISTRATION IS HEREBY MADE PUBLIC AND IS
SUBJECT TO ALL APPLICABLE RULES, REGISTRATIONS,
ORDERS, AND NOTICES NOW OR HEREAFTER IN
EFFECT.

A handwritten signature in cursive script, reading "Jaime Rivera MD".

BY: _____
Director, Division of Public Health

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FOR PUBLIC VIEW**



**DELAWARE DIVISION OF PUBLIC HEALTH
OFFICE OF RADIATION CONTROL**

RADIOACTIVE MATERIAL LICENSE

Pursuant to the Radiation Control Act, 16 Del. C., Chapter 74 as amended, the Delaware Radiation Control Regulations, and in reliance on statements and representations heretofore made by the Licensee, a license is hereby issued authorizing the Licensee to receive, acquire, possess, transfer, and use the following radioactive material for the purposes and at the places designated below. This license shall be deemed subject to all applicable rules, regulations, or orders of the Delaware Division of Public Health now or hereafter in effect and to any conditions specified below:

- | | |
|--|---|
| <p>1. Name & Address of Licensee
 Delaware Heart Group
 2600 Glasgow Ave, #108
 Newark, De. 19702</p> | <p>2. License Number

 2006AMN</p> |
| <p>Attention: Radiation Safety Officer</p> | <p>3. Expiration Date

 January 31, 2008</p> |
| | <p>4. Amendment Number</p> |

5. Radioactive Material (Element & Mass No.)	6. Chemical and/or Physical Form	7. Maximum Radioactivity Limit of Possession at Any One Time
A. Cobalt 57	A. Vial-Type E	A. 25 mCi
B. Cobalt 57	B. Flood Source	B. 20 mCi
C. Thallium 201	B. Liquid/Capsule	B. 150 mCi

8. Authorized Use:
- A & B Instrument Standardization
 - C. Any diagnostic procedure listed in Groups I and II of Schedule C, Part C, of the Delaware Radiation Control Regulations.
9. Licensee shall comply with the Delaware Radiation Control Regulations amended July 10, 2002, by the Authority on Radiation Protection.
10. Except as specifically provided otherwise by the license, the licensee shall possess and use radioactive material described in items 5, 6, and 7 in accordance with statements, representations, and procedures contained in application(s) received.

Radioactive Material License

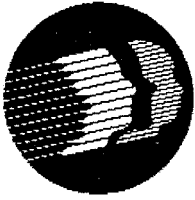
Conditions

License Number: 2006AMN

11. The licensee shall notify the agency in writing if any changes occur that would render information in the application or the license inaccurate.
12. Licensed material may be used only at licensee's address stated in Item 1.
13. Licensed material shall be used by, or under the supervision of: Christopher A. Bowens, M.D., Christopher L. Baldi, D.O.
14. The Radiation Safety Officer for this license is: Christopher A. Bowens, M.D.
15. The licensee is authorized to hold licensed material with a physical half-life of less than 65 days for decay-in-storage prior to disposal in ordinary trash provided:
 - A. Affected radioactive waste shall be held for decay a minimum of ten (10) half lives.
 - B. Prior to disposal as normal waste, radioactive waste shall be monitored to determine that its radioactivity cannot be distinguished from background with typical low-level laboratory survey instruments.
 - C. All radiation labels will be removed or obliterated.
16. Sealed sources containing licensed material shall not be opened.
17. The licensee may transport licensed material or deliver licensed material to a carrier for transport in accordance with the provisions of the DRCR, "Preparation of Radioactive Material for Transport."
18. The licensee shall have at least one (1) radiation survey instrument available at all times to make physical surveys required by the DRCR. Each instrument shall meet the same requirements as those specified by the DRCR.



Jaime Rivera, MD
Director, Division of Public Health



**DELAWARE HEALTH
AND SOCIAL SERVICES**

DIVISION OF PUBLIC HEALTH

OFFICE OF RADIATION CONTROL

Radioactive Material

REGISTRATION

NON-TRANSFERABLE

Expiration Date: 7/2/2009 Effective Date: 7/2/2007 Registration No: 2228

**Delaware Heart Group P.A.
124 Sleepy Hollow Rd.
Suite 201
Middletown, Delaware 19709**

ATTN: Christopher A. Bowens, M.D.

PURSUANT TO THE RADIATION CONTROL ACT,

16 DEL.C., CHAPTER 74 AS AMENDED, THE DELAWARE

RADIATION CONTROL REGULATIONS, AND A DULY

FILED APPLICATION, REGISTRATION IS HEREBY

ISSUED TO THE REGISTRANT DESIGNATED ABOVE.

THIS REGISTRATION IS HEREBY MADE PUBLIC AND IS

SUBJECT TO ALL APPLICABLE RULES, REGISTRATIONS,

ORDERS, AND NOTICES NOW OR HEREAFTER IN EFFECT.

BY:

A handwritten signature in cursive script, reading "Jaime Rivera MD".

Director, Division of Public Health

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FOR PUBLIC VIEW



**DELAWARE HEALTH
AND SOCIAL SERVICES**
DIVISION OF PUBLIC HEALTH

OFFICE OF RADIATION CONTROL

NOTICE OF
REGISTRATION
NOT TRANSFERABLE

EXPIRATION DATE: 07/31/08 EFFECTIVE: 08//01/07 REGISTRATION NO: 2228AMN

**DELAWARE HEART GROUP
124 SLEEPY HOLLOW, SUITE 201
MIDDLETOWN, DE. 19709**

ATTN: RADIATION SAFETY OFFICER

PURSUANT TO THE RADIATION CONTROL ACT,
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BY: _____

Director, Division of Public Health

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FOR PUBLIC VIEW**



**DELAWARE DIVISION OF PUBLIC HEALTH
OFFICE OF RADIATION CONTROL**

RADIOACTIVE MATERIAL LICENSE

Pursuant to the Radiation Control Act, 16 Del. C., Chapter 74 as amended, the Delaware Radiation Control Regulations, and in reliance on statements and representations heretofore made by the Licensee, a license is hereby issued authorizing the Licensee to receive, acquire, possess, transfer, and use the following radioactive material for the purposes and at the places designated below. This license shall be deemed subject to all applicable rules, regulations, or orders of the Delaware Division of Public Health now or hereafter in effect and to any conditions specified below:

1. **Name & Address of Licensee**
Delaware Heart Group
124 Sleepy Hollow, Suite 201
Middletown, De. 19709

2. **License Number**

2228AMN

Attention: Radiation Safety Officer

3. **Expiration Date**

July 31, 2008

4. **Amendment Number**

5. Radioactive Material (Element & Mass No.)	6. Chemical and/or Physical Form	7. Maximum Radioactivity Limit of Possession at Any One Time
A. Cobalt 57	A. Vial-Type E	A. 25 mCi
B. Cobalt 57	B. Flood Source	B. 20 mCi
C. Thallium 201	B. Liquid/Capsule	B. 150 mCi

8. **Authorized Use:**

A & B Instrument Standardization

C. Any diagnostic procedure listed in Groups I and II of Schedule C, Part C, of the Delaware Radiation Control Regulations.

9. Licensee shall comply with the Delaware Radiation Control Regulations amended July 10, 2002, by the Authority on Radiation Protection.

10. Except as specifically provided otherwise by the license, the licensee shall possess and use radioactive material described in items 5, 6, and 7 in accordance with statements, representations, and procedures contained in application(s) received.

Radioactive Material License

Conditions

License Number: 2228AMN

11. The licensee shall notify the agency in writing if any changes occur that would render information in the application or the license inaccurate.
 12. Licensed material may be used only at licensee's address stated in Item 1.
 13. Licensed material shall be used by, or under the supervision of: Christopher A. Bowens, M.D., Christopher L. Baldi, D.O.
 14. The Radiation Safety Officer for this license is: Christopher A. Bowens, M.D.
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 18. The licensee shall have at least one (1) radiation survey instrument available at all times to make physical surveys required by the DRCR. Each instrument shall meet the same requirements as those specified by the DRCR.
-



Jaime Rivera, MD
Director, Division of Public Health

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

12/28/2007, and to inform you that the initial processing which includes an administrative review has been performed.

APPEND. 07-30784-cl
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** 141554.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.