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 Elizabeth P. Hammer, MD, FAAP  
 Marissa C. Stock, MD, FAAP  
**GASTROENTEROLOGY**  
 Leslie E. Tucker, MD, FACP, FACP  
 Carl F. Blatt, Jr., MD  
 Barbara Dixon-Scott, MD, PhD  
**GYNECOLOGY**  
 Christiane K. Korba, MD  
**UROLOGY**  
 Sunil M. Apte, MD

**GENERAL SURGERY**  
 James D. Cassat, MD, FACS  
 James D. Jansen, MD, FACS  
**NEUROLOGY/SLEEP DISORDERS**  
 Jamie T. Haas, MD  
**CARDIOLOGY**  
 Michael A. Beardslee, MD, FACC  
 John M. Mohart, MD  
 Brian A. Seeck, MD

**ORTHOPEDIC SURGERY**  
 Thomas D. Matthews, MD  
 David E. Chalk, MD  
 Christian D. Linz, DO  
 Dean A. Lusardi, MD  
 James R. Rotramel, MD  
**URGENT CARE**  
 Thomas M. Farrell, MD  
 Ann Elizabeth Mohart, MD  
 Gina M. Mohart, MD  
 Nestor Shust, MD  
**INTERNAL MEDICINE/ PEDIATRICS**  
 Gretchen E. Kluesner, MD  
**DERMATOLOGY**  
 Jason L. Reinberg, MD  
**AUDIOLOGY**  
 Tanya McCormack, AuD

**FAMILY MEDICINE**  
 Kelly J. Bain, MD  
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 Kim D. Colter, MD  
 Thomas E. Davis, MD, FAAFP  
 James R. Grimes, MD  
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 Craig S. Holzem, MD, FAAFP  
 Trevor P. King, MD  
 Peter J. Lamble, MD  
 Timothy P. Long, MD  
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 Mark D. Rickmeyer, DO  
 Craig J. Schmidt, MD  
 Charles H. Sincox, MD, FAAFP  
 Matthew J. Tiefenbrunn, MD  
 James D. Turner, MD, FAAFP  
 Kristin Weidle, MD  
**ENT/OTOLARYNGOLOGY**  
 James McIlwaine, MD

**INTERNAL MEDICINE**  
 Bryce A. Ayers, MD  
 Daniel J. Bauer, MD  
 Kenneth R. Brightfield, MD  
 Gary DuMontier, MD  
 Felipe J. Eljaiek, MD  
 Robert W. Halsted, MD  
 Musa Modad, MD  
 Kyle F. Ostrom, MD  
 Michael E. Rau, MD, FACP  
 Jose R. Remo, Jr., MD  
 J. Dennis Saffa, MD  
 Sarah J. Seeck, MD  
 Kenneth B. Smith, MD, FACP  
 Shaukat A. Thanawalla, MD  
 M. Jay Walden, MD  
 Noel F. Weyerich, MD  
**PLASTIC/RECONSTRUCTIVE SURGERY**  
 Benjamin W. Verdine, MD

U. S. Nuclear Regulatory Commission  
 Region III  
 Materials Licensing Section  
 2443 Warrenville Road, Suite 210  
 Lisle, Illinois 60532-4352

**License Number 24-32304-01**

Dear Materials Licensing Section:

This is a request to have Michael Anthony Beardslee, M.D., added as an Authorized User on our license for any byproduct material permitted by 10 CFR 35.200 for cardiovascular procedures. The attached NRC FORM 313A (AUD) and Board Certification in Nuclear Cardiology, issued by CBNC to Dr. Beardslee, are submitted as evidence that Dr. Beardslee has completed the training necessary for the byproduct use requested and can function as an independent Authorized User. Dr. Beardslee is licensed to practice medicine in the state of Missouri.

If you have any additional questions, please contact me at (636) 390-1765.

Sincerely,

*Brenda Overschmidt*  
 Signature

Brenda Overschmidt  
 Name

CNMT, Radiation Safety Officer  
 Title

4/2/09  
 Date

RECEIVED APR 17 2009

**AUTHORIZED USER TRAINING AND EXPERIENCE  
AND PRECEPTOR ATTESTATION**  
(for uses defined under 35.100, 35.200, and 35.500)  
[10 CFR 35.190, 35.290, and 35.590]

APPROVED BY OMB: NO. 3150-0120  
EXPIRES: 10/31/2008

Name of Proposed Authorized User: **Michael Anthony Beardslee, M.D.** State or Territory Where Licensed: **Missouri**

Requested Authorization(s) (check all that apply)

- 35.100 Uptake, dilution, and excretion studies
- 35.200 Imaging and localization studies
- 35.500 Sealed sources for diagnosis (specify device \_\_\_\_\_)

**PART I – TRAINING AND EXPERIENCE**  
(Select one of the three methods below)

\* Training and Experience, including board certification, must have been obtained within the 7 years preceding the date of application or the individual must have obtained related continuing education and experience since the required training and experience was completed. Provide dates, duration, and description of continuing education and experience related to the uses checked above.

**1. Board Certification**

- a. Provide a copy of the board certification.
- b. If using only 35.500 materials, stop here. If using 35.100 and 35.200 materials, skip to and complete Part II Preceptor Attestation.

**2. Current 35.390 Authorized User Seeking Additional 35.290 Authorization**

- a. Authorized user on Materials License \_\_\_\_\_ meeting 10 CFR 35.390 or equivalent Agreement State requirements seeking authorization for 35.290.
- b. Supervised Work Experience.  
(If more than one supervising individual is necessary to document supervised work experience, provide multiple copies of this section.)

Description of Experience	Location of Experience/License or Permit Number of Facility	Clock Hours	Dates of Experience*
Eluting generator systems appropriate for the preparation of radioactive drugs for imaging and localization studies, measuring and testing the eluate for radionuclidic purity, and processing the eluate with reagent kits to prepare labeled radioactive drugs			

**Total Hours of Experience:**

Supervising Individual: \_\_\_\_\_ License/Permit Number listing supervising individual as an authorized user: \_\_\_\_\_

Supervisor meets the requirements below, or equivalent Agreement State requirements (check all that apply).

- 35.290
- 35.390 + generator experience in 32.290(c)(1)(ii)(G)

**AUTHORIZED USER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)**

**3. Training and Experience for Proposed Authorized User**

a. Classroom and Laboratory Training.

Description of Training	Location of Training	Clock Hours	Dates of Training*
Radiation physics and instrumentation			
Radiation protection			
Mathematics pertaining to the use and measurement of radioactivity			
Chemistry of byproduct material for medical use <i>(not required for 35.590)</i>			
Radiation biology			
<b>Total Hours of Training:</b>			

b. Supervised Work Experience (completion of this table is not required for 35.590).  
*(If more than one supervising individual is necessary to document supervised work experience, provide multiple copies of this section.)*

Supervised Work Experience		Total Hours of Experience:	
Description of Experience Must Include:	Location of Experience/License or Permit Number of Facility	Confirm	Dates of Experience*
Ordering, receiving, and unpacking radioactive materials safely and performing the related radiation surveys		<input type="checkbox"/> Yes <input type="checkbox"/> No	
Performing quality control procedures on instruments used to determine the activity of dosages and performing checks for proper operation of survey meters		<input type="checkbox"/> Yes <input type="checkbox"/> No	

**AUTHORIZED USER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)**

**3. Training and Experience for Proposed Authorized User (continued)**

b. Supervised Work Experience. (continued)

Description of Experience Must Include:	Location of Experience/License or Permit Number of Facility	Confirm	Dates of Experience*
Calculating, measuring, and safely preparing patient or human research subject dosages		<input type="checkbox"/> Yes <input type="checkbox"/> No	
Using administrative controls to prevent a medical event involving the use of unsealed byproduct material		<input type="checkbox"/> Yes <input type="checkbox"/> No	
Using procedures to contain spilled byproduct material safely and using proper decontamination procedures		<input type="checkbox"/> Yes <input type="checkbox"/> No	
Administering dosages of radioactive drugs to patients or human research subjects		<input type="checkbox"/> Yes <input type="checkbox"/> No	
Eluting generator systems appropriate for the preparation of radioactive drugs for imaging and localization studies, measuring and testing the eluate for radionuclidic purity, and processing the eluate with reagent kits to prepare labeled radioactive drugs		<input type="checkbox"/> Yes <input type="checkbox"/> No	

Supervising Individual

License/Permit Number listing supervising individual as an authorized user

Supervisor meets the requirements below, or equivalent Agreement State requirements (*check one*).

- 35.190     35.290     35.390     35.390 + generator experience in 35.290(c)(1)(ii)(G)

c. For 35.590 only, provide documentation of training on use of the device.

Device	Type of Training	Location and Dates

d. For 35.500 uses only, stop here. For 35.100 and 35.200 uses, skip to and complete Part II Preceptor Attestation.

**AUTHORIZED USER TRAINING AND EXPERIENCE AND PRECEPTOR ATTESTATION (continued)**

**PART II – PRECEPTOR ATTESTATION**

Note: This part must be completed by the individual's preceptor. The preceptor does not have to be the supervising individual as long as the preceptor provides, directs, or verifies training and experience required. If more than one preceptor is necessary to document experience, obtain a separate preceptor statement from each. (Not required to meet training requirements in 35.590)

By checking the boxes below, the preceptor is attesting that the individual has knowledge to fulfill the duties of the position sought and not attesting to the individual's "general clinical competency."

**First Section**

Check one of the following for each use requested:

For 35.190

Board Certification

I attest that \_\_\_\_\_ has satisfactorily completed the requirements in  
Name of Proposed Authorized User

10 CFR 35.190(a)(1) and has achieved a level of competency sufficient to function independently as an authorized user for the medical uses authorized under 10 CFR 35.100.

OR

Training and Experience

I attest that \_\_\_\_\_ has satisfactorily completed the 60 hours of training and  
Name of Proposed Authorized User

experience, including a minimum of 8 hours of classroom and laboratory training, required by 10 CFR 35.190(c)(1), and has achieved a level of competency sufficient to function independently as an authorized user for the medical uses authorized under 10 CFR 35.100.

For 35.290

Board Certification

I attest that **Michael Beardslee, M.D.** has satisfactorily completed the requirements in  
Name of Proposed Authorized User

10 CFR 35.290(a)(1) and has achieved a level of competency sufficient to function independently as an authorized user for the medical uses authorized under 10 CFR 35.100 and 35.200.

OR

Training and Experience

I attest that \_\_\_\_\_ has satisfactorily completed the 700 hours of training  
Name of Proposed Authorized User

and experience, including a minimum of 80 hours of classroom and laboratory training, required by 10 CFR 35.290(c)(1), and has achieved a level of competency sufficient to function independently as an authorized user for the medical uses authorized under 10 CFR 35.100 and 35.200.

**Second Section**

Complete the following for preceptor attestation and signature:

I meet the requirements below, or equivalent Agreement State requirements, as an authorized user for:

- 35.190
- 35.290
- 35.390
- 35.390 + generator experience

Name of Preceptor	Signature	Telephone Number	Date
John M. Mohart, M.D.		(636) 390-1765	3/26/09
License/Permit Number/Facility Name			
24-32304-01/Patients First Health Care, LLC			

# Certification Board of Nuclear Cardiology

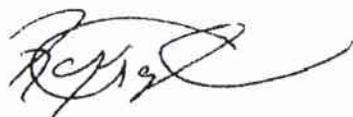
Incorporated 1996

Certifies that

## Michael Anthony Beardslee, MD

HAVING MET THE REQUIREMENTS PRESCRIBED BY THIS BOARD  
FOR PHYSICIANS TRAINED IN THE UNITED STATES  
AND HAVING SATISFACTORILY PASSED THE REQUIRED EXAMINATION,  
IS HEREBY DESIGNATED  
A DIPLOMATE CERTIFIED IN THE SUBSPECIALTY OF  
**NUCLEAR CARDIOLOGY**

**FOR THE PERIOD 2008 - 2018**



President



Secretary



CERTIFICATE NUMBER: 5966

Patients First Health Care, LLC  
Nuclear Medicine. Brenda Overschmier  
901 Patients First Drive,  
Washington, MO 63090



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U.S. Nuclear Regulatory Commission  
Region III  
Materials Licensing Section  
2443 Warrenville Road, Suite 210  
Lisle, Illinois 60532-4352