

July 18th, 2017

NRC License # 48-32697-01

Material Licensing Branch U.S. Nuclear Regulatory Commission, Region III 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352

Shared Medical Services would like to make the following amendment:

1. Shared Medical Services would like to add two additional authorized users to our radioactive materials license. The authorized users are as follows:

## **Additional Authorized Users:**

Robert Gibbs, M.D.

KS RAM Lic# 19-B259-01

Brian J. Kenkel

KS RAM Lic# 19-B259-01

Included is a copy of the Kansas RAM licensure listed the above authorized users

Thank you for your kind attention. If any questions should arise, please feel free to contact me 608-839-9956.

Sincerely,

Paul Flaten, Director Radiation Safety, ARSO

**Shared Medical Services** 

# State of Kansas

## **Radioactive Materials License**

Pursuant to the Nuclear Development and Radiation Control Act (L. 1963, Ch. 290) and Kansas Annotated Regulations numbers 28-35-133 et. seq., and in reliance on statements and representations made to this agency by the licensee designated below, a license is hereby issued authorizing the licensee to transfer, receive, possess, and use the radioactive material or materials listed below; and to use such materials at the place or places listed below; and to use the material for the purpose or purposes listed below. This license is subject to all applicable rules, regulations, and orders now in effect or placed in effect by the Department of Health and Environment and any conditions specified below.

				mendm	ent N	No. 42
Licensee L.Name LABETTE HEALTH  2. Address 1902 S 59 HWY P O BOX 956 PARSONS, KS 67357-0956				3. License Number 19-B259-01 4. Expiration Date September 30, 2020 5. Reference Number		
6.	Radioactive Material (Element and Mass Number)	7.	Chemical and/or Physic	al Form	8.	Maximum Quantity Licensee May Possess at One Time
	Any radioactive material permitted by 10 CFR 35.100 as adopted by reference in K.A.R. 28-35-264	<b>A</b> .	Unsealed: Any radioactive material prepared for medical use permitted by 10 CFR 35.100 as adopted by reference in K.A.R. 28-35-264			As necessary for uses authorized in subitem 9(A).
В.	Any radioactive material permitted by 10 CFR 35.200 as adopted by reference in K.A.R. 28-35-264	В.	Unsealed: Any radioactive material prepared for medical use permitted by 10 CFR 35.200 as adopted by reference in K.A.R. 28-35-264 except generators		В.	As necessary for uses authorized in subitem 9(B).
C.	lodine-131	C.	Unsealed: Sodium iodide prepared for medical use referenced by 10 CFR 35.392 as adopted by reference in K.A.R. 28-35-264		C.	200 millicurie(s) total.
D.	Iodine-131	Ď.	Unsealed: Sodium iodide prepared for medical use referenced by 10 CFR 35.394 as adopted by reference in K.A.R. 28-35-264		D.	500 millicurie(s) total.

Supplementary Sheet

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E. Any radioactive material

E. Sealed source(s): Permitted E. 50 millicurie(s) total. by 10 CFR 35.65 or equivalent agreement state regulation.

#### CONDITIONS

- 9. Authorized use.
  - A. Any uptake, dilution and excretion study permitted by 10 CFR 35,100 as adopted by reference in K.A.R. 28-35-264.
  - B. Any imaging and localization study permitted by 10 CFR 35.200 as adopted by reference in K.A.R. 28-35-264.
  - C. The oral administration of sodium iodide I-131 which requires a written directive in quantities less than or equal to 1.22 gigabecquerels (33 millicuries).
  - D. The oral administration of sodium iodide 1-131 which requires a written directive in quantities greater than 1.22 Gigabecquerels (33 millicuries).
  - E. To be used for calibration, transmission, reference and quality control.
- 10. Radioactive materials shall only be used at the following location(s):

LABETTE COUNTY MEDICAL CENTER, 1902 S 59 HWY PARSONS, KS

11. The following shall be responsible for the licensee's radiation protection program
Robert Gibbs M.D. Radiation Safety Officer

12. Radioactive material listed in Item 6 above is authorized for use by individuals for the materials and uses described as follows:

Radioactive material shall be used by or under the supervision of an individual listed below:

Robert Gibbs M.D.

Subitem(s) A. B. E

Brian J. Kenkel

Subitem(s) A, B, C, D, E

- The licensee shall perform testing for leakage or contamination of sealed sources in accordance with K.A.R. 28-35-216a.
- 14. The use of radioactive material in or on humans shall be by a physician.
- 15. Sealed sources containing radioactive material shall not be opened.
- 16. For a period not to exceed sixty (60) days in any calendar year, a visiting physician is authorized to use radioactive material for human use under the terms of this license, provided the visiting physician:
  - A. Has the prior written permission of the hospital's administrator and its Radiation Safety

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## Committee (Medical Isotopes Committee), and

- B. Is specifically named as a user on a United States Nuclear Regulatory Commission and/or an Agreement State license authorizing human use, and
- C. Performs only those procedures for which specific authorization has been granted by a United States Nuclear Regulatory Commission and/or another Agreement State license.

The licensee shall maintain for inspection by the Department, copies of the documentation specified in Subitems A and B above.

- The licensee is not authorized to use weighting equations for the purpose of modifying the 17. effective dose equivalent for whole body exposure to radiation or radioactive material under this license.
- The licensee may transport radioactive material or deliver radioactive material to a carrier for 18. transport, in accordance with the provisions of K.A.R. 28-35-196a, "Preparation of Radioactive Material for Transport".
- 19. The licensee shall comply with the provisions of Kansas Radiation Protection Regulations, Part 4, "Standards for Protection Against Radiation", Part 6, "Use of Radioactive Materials in the Healing Arts" and Part 10, "Notices, Instructions and Reports to Workers; Inspections".
- The licensee shall possess and use radioactive material described in Items 6, 7 and 8 of this license 20. according to the most restrictive of; the Kansas Radiation Protection Regulations, this license or statements, representations, and procedures contained in the following documents.
  - The application dated July 7, 2015, signed by Thomas L. Macarom, with attachments. а.
  - The facsimile dated June 16, 2017, from Jerry Dixon, with attachment(s). b.

FOR THE STATE DEPARTMENT OF HEALTH AND ENVIRONMENT

Date: June 29, 2017

Radiation Control Program

#### Domestic Shipments

To qualify for the Letter rate, UPS Express Envelopes may only contain correspondence, urgent documents, and/or electronic media, and must weigh 8 no. or less. UPS Express Envelopes containing items other than those listed or weighing more than 8 nz. will be billed by weight.

- The UPS Express Envelope may be used only for documents of no commercial value. Certain countries consider electronic media as documents. Visit ups.com/importexport to verify if your shipment is classified as a document.
- To qualify for the Letter rate, the UPS Express Envelope must weigh 8 oz. or less. UPS Express Envelopes weighing more than 8 oz. will be billed by weight.

Note: Express Envelopes are not recommended for shipments of electronic media containing sensitive personal information or breakable items. Do not send, cash or cash equivalent.

SMS (608) 839-9050 SHARED MEDICAL SERVICES 209 LIMESTONE PASS COTTAGE GROVE WI 53527-8968

SHIP TO:
LICENSING BRANCH
U.S. NUCLEAR REGULATORY COMMISSION
SUITE 210
2443 WARRENVILLE ROAD
LISLE IL 60532-4352

Apply shipping documents on this side.

Do not use this envelope for:

**UPS** Ground

UPS Standard
UPS 3 Day Select®

**UPS Worldwide Expedited®** 

IL 603 9-03

LTR

UPS 2ND DAY AIR

TRACKING #: 17 524 1E8 02 4919 4175



BILLING: P/P

RECEIVED ML 19 MV

Billing ID: DST-1 Description: license amend us 18.0.34

with diff in act as forwarding open for export control and all the different fields and the diff Parcel Service.



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