

MQSA Physicist Qualifications Greg Sackett, M.S., CHP

Contents

FDA Mammography Physicist Qualification Certificate

Missouri Qualified Expert Certificate

Missouri Mammography Physicist Initial Qualifications Certificate

Iowa Mammography Physicist Certificate

Kansas Medical Physicist Certificate

Initial Training Digital Mammography/Tomography

Continuing Education

Continuing Experience

Note: The Missouri Initial Qualifications Certificate does NOT have an expiration date.

Distributed January 2025



Food and Drug Administration 10993 New Hampshire Avenue Silver Spring, MD 20993

August 15, 2012

Gregory D. Sackett, M.S., CHP Integrated Science Support, Inc. 2027 N. 36th Street St. Joseph, MO 64506

Dear Mr. Sackett:

After reviewing your credentials, the Division has determined that you meet the initial qualification requirements described in Section 900.12(a)(3)(i) of the final regulations which went into effect on April 28, 1999. A copy of this letter may be provided to your facility as documentation that these requirements are met. For MQSA documentation purposes, you will also need to supply all facilities where you provide mammography services a copy of your current State approval, State license, or Board certification. Please be aware that if your State approval or State license expires after a certain period, you must provide to your facilities a new copy of the documentation after each renewal. Failure to provide your facility with proper valid documentation may lead to a citation.

From the information you provided for our review, your starting date for meeting your continuing education and continuing experience requirement is May 10, 2012. If you have any further questions regarding this matter, please contact the MOSA Hotline at 1-800-838-7715.

Sincerely yours,

Helen J. Barr, M.D., Director

Welley Barr, Mis

Division of Mammography Quality and Radiation

Programs,

Office of Communication, Education, and Radiation

Programs

Center for Devices and Radiological Health

The Individual Below Is Hereby Recognized by the Missouri Department of Health and Senior Services, Bureau of Diagnostic Services as a

Qualified Expert in Radiation Safety <u>Greg Sackett MS, CHP</u>



Recognition of Qualified Expert Status Valid

<u>11/13/2024</u> Until: <u>11/13/2026</u> Qualified Expert ID:

QE047



Administrator, Bureau of Diagnostic Services



(F) Area(s) of Expertise

- **✓** Health Physics Consultation
- ✓ Radiation Shielding Design
- **☑** Diagnostic Radiographic (Medical/Chiropractic/Podiatric)
- ✓ Fluoroscopy/Inverventional Radiology
- **✓** Non-Medical/Industrial/Academic/Research
- ☐ Therapy/Linear Accelerator

- ✓ Mammography *(FDA MQSA Standards)
- ✓ CT
- **☑** Bone Density/DEXA
- **☑** Dental (Non-CBCT)
- ✓ Veterinary Radiology
- \square Other :

*MRCP has determined that this Qualified Expert currently meets FDA's MQSA standards for approval as a mammography medical physicist, and a copy of his/her current qualifications is maintained by the MRCP.

Per requirements in 19 CSR 20-10.010, this person is found to have the necessary training and experience to be able to perform dependable radiation surveys. Despite recognition of this person's status as a Qualified Expert, the Department makes no warranty either expressed or implied as to the quality of specific services provided to an individual facility. Complaints regarding this person's ability to continue to conduct dependable radiation surveys may be directed to the Radiation Control Program at 573-751-6083 or MRCP@health.mo.gov



Missouri Department of Health and Senior Services

P.O. Box 570, Jefferson City, MO 65102-0570 Phone: 573-751-6400 FAX: 573-751-6010 RELAY MISSOURI for Hearing and Speech Impaired 1-800-735-2966 VOICE 1-800-735-2466



Jeremiah W. (Jay) Nixon

Margaret T. Donnelly Director

May 10, 2012

Qualifications Review of Individuals Providing Medical Physics Support Services in Mammography

Missouri Rule 19 CSR 20-11.060 authorizes the Missouri Department of Health and Senior Services (DHSS) to approve individuals providing medical physics support to suppliers of mammography services. DHSS Missouri Radiation Control Program (MRCP) has reviewed documentation for:

Name: Gregory D. Sackett, M.S., CHP Company or Title: Integrated Science Support

Address: 2027 N. 36th Street City/State/Zip Code: St. Joseph MO 64506

Review of Initial Qualifications

Initial Requirement	Documentation Required by FDA	Documents Reviewed/On File at MRCP
License,	State License,	Missouri Dept. of Health & Senior Services
Approval or	State Approval Letter or	State Approval Letter
Board Certified	ABR/AOBR Certificate in Diagnostic Physics	May 10, 2012
Qualifying	Degree in Physical Science:	M.S. in Health Physics
Degree	PhD or MS with 20 hours in Physics	Texas A&M University
		August 12, 1995
Specialized	PhD or MS Degree: 20 contact hours	Letter from Stephen E. Hale, Ph.D. documenting
Survey Training*		Mr. Sackett completed 20 contact hours of
		training in surveying mammography facilities.
		April 26, 2012
Initial	PhD or MS Degree: 1 facility and 10 units	Letter from Stephen E. Hale, Ph.D. documenting
Experience*		Mr. Sackett surveyed, under direct supervision,
		one (1) facility and ten (10) mammography units.
		April 26, 2012
New Modality	Certificate(s) documenting 8 hours modality-specific	Letter from Stephen D. Hale, Ph.D. documenting
Training	training prior to surveying in that modality	Mr. Sackett received eight (8) hours of training
(if applicable)		in surveying digital mammography units.
		April 26, 2012

^{*}Individual may attest to fulfilling this requirement if training and/or experience obtained prior to October 1, 1994.

MISSOURI APPROVAL IS GRANTED

Start Date: May 10, 2012

Documentation of your continuing education and experience was reviewed and found to be acceptable. Remember that documentation of continuing education and experience must be kept on file at all facilities where you provide medical physics services. Inform MRCP of any changes in name, address or telephone number. Please note FDA has decreed this review/approval is not reciprocal between states. You will need a similar review by each state in which you provide these services. You can also send your documentation directly to FDA for their review.

If you have any questions or need additional information, please contact the Missouri Radiation Control Program at (573) 751-6083.

Review performed by: Charles C. Arnold FDA Certified MQSA Inspector #I2227 Missouri Radiation Control Program Bureau of Health Services Regulation

www.dhss.mo.gov

Healthy Missourians for life.

The Missouri Department of Health and Senior Services will be the leader in promoting, protecting and partnering for health.



Protecting and Improving the Health of Iowans

Kim Reynolds, Governor

Adam Gregg, Lt. Governor

Kelly Garcia, Interim Director

March 8, 2024

Greg Sackett 14450 N 169 HIGHWAY SUITE O SMITHVILLE, MO 64089

Dear Greg Sackett,

This letter is to verify that you have met all MQSA initial qualification requirements as stated in the final regulations, 900.12(a)(3)(i) and all Iowa registration requirements for a medical physicist in:

Mammography: Digital

Mammography: Tomosynthesis

Therefore, you are permitted to perform all those procedures required under Iowa Radiation Machines Rules for the above categories. Your **registration number MPHY10023** expires on April 30, 2025.

Each Iowa facility where you provide medical physics services must have a copy of this Medical Physics Approval letter.

Thank you for your cooperation. Please call 515-285-3246 if you have any questions.

Sincerely,

Patter Rusberg

Patty Riesberg, Bureau Chief Bureau of Radiological Health Office Phone: 515-281-3478

Fax: <FaxNumber>

Email: Patricia.Riesberg@idph.iowa.gov

Bureau of Community Health Systems Radiation Control Program 1000 SW Jackson St., Ste 330 Topeka, KS 66612-1365



Phone: 785-296-1560 Fax: 785-296-0984 Xray@kdheks.gov

Susan Mosier, MD, Secretary

Department of Health & Environment

Sam Brownback, Governor

July 26, 2016

GREG SACKETT, M.S. 15202 NE 116TH STREET KEARNEY, MO 64060

Dear GREG SACKETT, M.S.:

We are in receipt of your recent request to be registered as a Medical Diagnostic X-ray Physicist in Kansas.

Based on the information you provided, we are pleased to inform you that your request has been accepted. Enclosed is registration document number (KS-114).

The Kansas Radiation Protection Regulations can be accessed at http://www.kdheks.gov/radiation/regs.html.

If you have further questions please feel free to contact this office.

Sincerely,

Jesse L. Woltje

X-ray and Mammography Compliance Bureau of Community Health Systems Radiation Control Program Phone 785-296-1993

Jesse S. Wolfe

jwoltje@kdheks.gov



KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT

Bureau of Community Health Systems

Radiation Control Section 1000 SW Jackson, Ste. 330

Topeka, KS 66612-1365



Kansas X-ray Service Provider Registration

Greg D. Sackett, M.S.

areas specified below in accordance with Article 35 of the Kansas Radiation Is hereby registered as a provider of radiation services in the specialty Protection Regulations.

SERVICE PROVIDER NUMBER

SERVICE PROVIDER SPECIALTY

Medical Diagnostic X-ray Physicists

REGISTRATION DATE

July 26, 2016

FOR THE STATE DEPARTMENT OF HEALTH AND BNVRONMENT

Joseph Barrow DDDT

Integrated Science Support, Inc 2027 N. 36th Street



2027 N. 36th Street St. Joseph, MO 64506 (816) 390-9011 (800) 306-4477

May 10, 2012

To: Whom It May Concern

From: Stephen E. Hale Jr., Ph.D.

Subject: Initial MQSA Training Requirements for Gregory D. Sackett, MS, CHP

This memo is to certify that between the dates of January 11, 2012, and April 26, 2012, Gregory D. Sackett, MS, CHP, received 20 contact hours of training in the surveying of mammography x-ray systems.

This memo is also to certify that during the same period of time he performed 10 mammography inspections under the direct supervision of Stephen E. Hale Jr., Ph.D.

This memo is also to certify that during the same period of time he received 8 hours of training in surveying digital mammography units. This training was conducted by Stephen E. Hale Jr., Ph.D.

The records of this training and experience are available in the corporate offices of Integrated Science Support, Inc., at 2027 N. 36th Street, Saint Joseph, MO 64506.





Hereby awards this Certificate of Completion to

Greg Sackett, M.S., CHP

For completing 3 hours of **HOLOGIC's** Online Tomosynthesis Training For Medical Physicists in accordance with MQSA guidance for Digital 3-D Mammography Systems*

Selenia® Dimensions® Quality Control and Set-up Procedures

On this Date: February 22, 2012

Authorized by:

VP, Product and Clinical Education, Breast Health

Georgia K. Kitzke

* MQSA guidelines require each Medical Physicist to complete eight hours of product training prior to using the Selenia Dimensions TM for clinical use.

TOIDOIOH

The Women's Health Company



Hereby awards this Certificate of Completion to

Greg D. Sackett, M.S.

training in accordance with MQSA guidance for Digital 3-D Mammography Systems* For completing 4 hours of HOLOGIC's product

Selenia DimensionsTM Quality Control and Set-up Procedures

On this Date: 11/14/2012

Authorized Instructor:

dd Vincept BMI

* MQSA guidelines require each Medical Physicist to complete eight hours of product training prior to using the Selenia Dimensions TM for clinical use.

The Women's Health Company



Hereby awards this Certificate of Completion to

Greg D. Sackett, M.S.

training in accordance with MQSA guidance for Digital 3-D Mammography Systems* For completing 2 hours of HOLOGIC's product

Selenia DimensionsTM Quality Control and Set-up Procedures

On this Date: 11/15/2012

Authorized Instructor:

odd Vincent BMF

* MQSA guidelines require each Medical Physicist to complete eight hours of product training prior to using the Selenia Dimensions TM for clinical use.

Certificate of Completion Greg Sackett, MS

In recognition of successful completion of the GE Healthcare Digital Breast Tomosynthesis Supplemental Training Program



Jessie Jacob, MD, MMM GE Chief Medical Officer, Women's Health **April 16, 2015**



GE Healthcare

Integrated Science Support, Inc 2027 N. 36th St. St, Joseph, MO 64506 (816) 390-9011

(800) 306-4477 Fax (816) 390-8003

November 24, 2015

To: Whom it may Concern

From: Jon Erickson, Ph.D., DABR

Subject: Physicist training for General Electric

This is to certify that Greg Sackett, MS, CHP has received 8 hours of in-service training in the unique aspects of the General Electric Seno-Clair Breast Tomosynthesis system.

CERTIFICATE of COMPLETION

This is to certify that:

Greg Sackett

successfully completed

MAMMOMAT Inspiration Tomosynthesis for Medical Physicists This 3.0 hour web based training on Siemens Tomosynthesis

for Digital 3-D Mammography Systems. Training includes Siemens unique feature training.

Course ID: 90010613

Completion Date: 09/16/2015

Credits Type/Earned: 3 Category A

Approving Organization: AHRA

Reference Number: END1784

Approved Date Range: 08/13/2015 - 08/31/2016

SIEMENS

Gregory Scrensen, MD President & CEO

CERTIFICATE of COMPLETION

This is to certify on (date):

Greg Sackett

has successfully completed a total of 5.0 hours of Siemens hands-on Tomosynthesis with MQSA guidelines for Digital 3-D Mammography Systems: training for Medical Physicists in accordance

Mani Wife

Nanci L. Wozniak, BS, RT(N), CNMT Vice President, Education Services Logged in as gsackett@issphysics.com, CAMPEPID# 40727 | Logout

CAMPEP

Commission on Accreditation of Medical Physics Education Programs, Inc.
Certificate of Medical Physics Continuing Education Credits
----Transcript----

Greg Sackett

14450 N 169 Hwy, Suite O Smithville, MO 64089 US

Participated in the following CAMPEP accredited educational program(s) and is awarded Medical Physics Continuing Education Credits (MPCECs) as designated

<u>Program Title</u>	Date Credits Earned	<u>Category/</u> <u>SubCategory</u>	EA Title	Credits
2023 AAPM Online Learning Center	01/16/2023	Diagnostic Radiology: Mammography	2135-N Anatomical Noise in Contrast Enhanced Digital Mammography	1
2023 AAPM Online Learning Center	01/17/2023	Diagnostic Radiology: Mammography	4258-N Digital Breast Tomosynthesis Unique Features of the GE SenoClaire Tomosynthesis System	1
2023 AAPM Online Learning Center	01/17/2023	Diagnostic Radiology: Mammography	4260-N Changing Perceptions and Updated Methods for Mammography	1
2023 AAPM Online Learning Center	01/17/2023	Diagnostic Radiology: Mammography	4263-N The impact on lesion detection via a multivendor study: A phantom-based comparison of digital mammography, digital breast tomosynthesis, and synthetic mammography	1
2023 AAPM Online Learning Center	01/17/2023	Diagnostic Radiology: Mammography	4264-N Dense Breasts, Risk Stratification, DCIS Controversy Genetic Based Risk Stratification - The Road to Customized Care	1
2023 AAPM Online Learning Center	01/16/2023	Diagnostic Radiology: Mammography	4326-N Updates on the New ACR FFDM Manual	1
2023 AAPM Online Learning Center	01/12/2023	Diagnostic Radiology: Mammography	4417-N From Detection to Prediction: Imaging Markers of Breast Cancer Risk	
2024 AAPM Online Learning Center	Diagnostic Radiology: 1598-N Mammographic Surveys Mammography		1598-N Mammographic Surveys	1
2024 AAPM Online Learning Center	01/08/2024	Diagnostic Radiology: Mammography	1806-N Breast compression study	1
2024 AAPM Online Learning Center	01/08/2024	Diagnostic Radiology: Mammography	1809-N The future of breast cancer imaging	1

1 of 2

2024 AAPM Online Learning	01/09/2024	Diagnostic Radiology: Mammography	1898-N Breast Cancer Screening and Digital Mammography	1
Center		Planinography		
2024 AAPM Online Learning Center	01/09/2024	Diagnostic Radiology: Mammography	1970-N Advances in Breast Imaging	1
2024 AAPM Online Learning Center	01/10/2024	Diagnostic Radiology: Mammography	2263-N ACR Accreditation of Stereotactic Breast Biopsy Systems and of Breast Ultrasoud Systems 2015	1
2024 AAPM Online Learning Center	01/10/2024	Diagnostic Radiology: Mammography	2888-N Evaluating the Performance of Stereotactic Breast Imaging Biopsy Systems 2019	1
2024 AAPM Online Learning Center	01/10/2024	Diagnostic Radiology: Mammography	2891-N Multi-Modality Stereotactic Breast Biopsy Systems	1
			Total Released Credits:	15

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2 of 2



The following is a true representation of the Continuing Mammography System Evaluation Experience for the indicated Physicist.

1/2/2025

Stephen E. Hale, Ph.D., DABR President

Atu F. Aluh

Date

Continuing Experience Summary for Greg Sackett, M.S., CHP.

Facility State	MQSA Number	System Model	Date Performed
KS	120337	Pristina	1/18/2023
KS	136036	Selenia Dimensions	2/6/2023
KS	118612	Selenia Dimensions	2/27/2023
KS	109652	Senographe Pristina	4/7/2023
KS	171611	Selenia Dimensions	9/11/2023
KS	118612	Dimensions	12/21/2023
KS	120337	Pristina	1/23/2024
KS	171611	Selenia Dimensions	3/25/2024
KS	136036	Selenia Dimensions	4/3/2024
KS	109652	Senographe Pristina	4/25/2024
KS		Dimensions	8/12/2024
KS		Dimensions	8/12/2024
MO	154526	Selenia Dimensions	1/5/2023
MO	127191	3 Dimensions	1/26/2023
MO	231960	Pristina	5/2/2023
MO	217588	Pristina	5/26/2023
MO	127191	Selenia Dimensions	6/26/2023
MO	236085	Selenia Dimensions	6/30/2023
MO	133298	Selenia Dimensions	7/6/2023
MO	183335	Selenia Dimensions	8/1/2023
MO	235600	Pristina	8/3/2023
MO	217588	Senographe Pristina	8/4/2023

Facility State	MQSA Number	System Model	Date Performed
MO	236085	Lorad Selenia Dimensions	8/18/2023
MO	222746	Dimensions	9/13/2023
MO	236085	Selenia Dimensions	9/20/2023
MO	217588	Senograph Pristina	9/29/2023
MO	241666	Pristina	10/19/2023
MO	109694	Pristina	11/8/2023
MO	245885	Selenia Dimensions	11/27/2023
MO	209189	Selenia Dimensions	12/12/2023
MO	154526	Selenia Dimensions	2/2/2024
MO	127191	Selenia Dimensions	4/12/2024
MO	231960	Pristina	5/6/2024
MO	217588	Pristina	5/17/2024
MO	127191	Selenia Dimensions	6/6/2024
MO	236085	Selenia Dimensions	6/12/2024
MO	243139	Selenia Dimensions	6/17/2024
MO	133298	Selenia Dimensions	7/10/2024
MO	183335	Selenia Dimensions	7/16/2024
MO	235600	Pristina	8/6/2024
MO	236085	Lorad Selenia Dimensions	8/8/2024
MO	217588	Senographe Pristina	8/9/2024
MO	222746	Dimensions	9/4/2024
MO	217588	Senograph Pristina	9/20/2024
MO	241666	Pristina	10/2/2024
MO	209619	Pristina	10/9/2024
MO	245885	Selenia Dimensions	11/4/2024
MO	209189	Selenia Dimensions	12/3/2024
IA Facilities:	0	IA Machines: 0	
KS Facilities:	6	KS Machines: 12	
MO Facilities:	15	MO Machines: 36	