

Cardiovascular
Associates of the Virgin Islands, PLLC
Medical care from the heart



4100 Sion Farm Shopping Center
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Christiansted, VI 00820

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August 27, 2008

U.S. NRC Region 1
475 Allendale Road
King of Prussia, PA 19406-1415

J-6

MS-16

Re: Application for Radioactive Materials License

55-31325-01
03037806

Dear Sir or Madam,

Enclosed please find per your request supplemental information to the request for a new radioactive materials license for Kendall Griffith, M.D., Cardiovascular Associates of the Virgin Islands.

Additionally please note that Dr. Griffith will be the Authorized User and Chuck Rose the RSO at the site, located at 4100 Sion Farm Shopping Center, Christiansted, St. Croix, VI 00820.

We authorize NC Systems at 303.541.0044, to respond to any questions associated with this license application.

Please feel free to contact me if you need any additional information.

Sincerely,

Dr. Kendall Griffith
Cardiovascular Associates of the Virgin Islands

142660

APPLICATION FOR MATERIAL LICENSE

Attachment B

Authorized User(s) and Radiation Safety Officer

The Authorized User for this facility is Dr. Kendall M. Griffith, M.D. The RSO is Chuck Rose, MA, MSPH, D(ABSNM) under License No. CO 751-01 and NRC License No.29-28041-01.

See Attachments.

APPLICATION FOR MATERIAL LICENSE

Attachment I

Radiation Detection Instrumentation

Instrument	Supplier/Model	Use
Gamma Camera System	SPECT System furnished by: NC Systems, Inc. 5660 Airport Blvd., Suite 101 Boulder, Colorado 80301	Nuclear medical imaging.
Nuclear Medical Computer	Supplied by NC Systems, Inc, or equivalent listed above	Nuclear medical data presentation and analysis.
Dose Calibrator	Atomlab 100 Dose Calibrator Catalog #086-250, supplied by: NC Systems, Inc. 5660 Airport Blvd., Suite 101 Boulder, Colorado 80301	Assay of radiopharmaceutical doses.
Survey Meter	Ludlum Model 14c Portable Supplied by: NC Systems, Inc. 5660 Airport Blvd., Suite 101 Boulder, Colorado 80301	Daily ambient exposure surveys, package surveys, spill and contamination surveys
Sample Analysis	External PGM(pancake) Probe or side window probe that is capable of detecting a range of .01 -100 mR/hr and 1 - 1000 mR/hr. furnished by NC Systems, listed above Cardio-Wipe II System, with a NaI well type detector, provided by NC Systems, Inc., listed above	Counting of wipes for surveys, spills, and other analysis. System capable of detecting <2000 dpm.
Personnel Dosimeters * TLD, FILM or OSL	Furnished by: U.S. Dosimetry Technology, Inc. (or equivalent) NVLAP certified	Whole body personnel monitoring of all individuals who frequent areas where radioactive materials are received, used, manipulated or stored.
Personnel Dosimeters * Extremity TLD	Furnished by U.S. Dosimetry Technology, Inc. (or equivalent) NVLAP certified	Monitoring the extremities of all personnel who handle radioactive materials.