

From: [Seeley, Shawn](#)
To: [JOSE NOVOA](#)
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Subject: Request for Additional Information MC629673
Date: Monday, February 7, 2022 1:16:00 PM

Dr. Novoa,

This is a request for additional information to support your renewal application dated December 6, 2021, for NRC license number 52-25574-01.

1. Item 1 states that the license will be under Heart Partners. This differs from the name license, Laboratorio Vascular Y Cardiovascular. Please confirm that this is a name change only and there has NOT been a change of ownership since the last amendment you your license.
2. Your application requests the use of Iodine-131 permitted by 35.300 for outpatient use only. Please confirm the total amount you wish to have on the license (currently 400 mCi).
3. Your application did not address your training for individuals working in or frequenting restricted areas. Please provide a statement that "We have developed and will implement and maintain written procedures for a program for training required under 10 CFR 19.12 for each group of workers, including (i) topics covered, (ii) qualifications of the instructors, (iii) method of training, (iv) method for assessing the success of the training, (v) initial training, and (vi) annual refresher training."
4. Your application did not adequately address the calibration of your survey instruments. Please provide a statement who will be calibrating your instrument. You may use the following statement from NUREG-1556, vol. 9, rev 3, in your response. A statement that: "Radiation monitoring instruments will be calibrated by a vendor who is licensed by the NRC or an Agreement State to perform instrument calibrations."
5. Please provide the survey capabilities of your Ludlum 14c. For example, what type probe is used and what energies/isotopes will it detect.
6. Please confirm that you will NOT be using a dose calibrator but instead performing hand calculations of all doses before administration.

We will continue the review of your renewal application upon receipt of the additional information. If you have any questions, please do not hesitate to contact me via email or phone 610337-5102.

Shawn

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