



RIVERSIDE HOSPITAL

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TELEPHONE
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United States
Nuclear Regulatory Commission
Region III
799 Roosevelt Road
Glen Ellyn, Illinois 60137

June 19, 1979
Control No. 01677

Gentlemen:

This letter refers to your letter dated June 7, 1979, advising us that our application for renewal of our Byproduct Material License No. 34-13234-01 and assigned control no. 01677, was deficient in several areas. I have enclosed additional information in support of our application.

1. Our training program has been revised to include housekeeping personnel and all personnel that work in the vicinity of radioactive material. This program now includes acquainting personnel as where radioactive material is stored, potential hazards, safety rules, and posting notices of regulations. This will be done on an annual basis as well as for new employees.
2. Attached is a copy of our rules governing use of iodine-131 for treatment of hyperthyroidism. Again, this treatment is always in the under 30 mCi range.

Sincerely,

Ruth Weideman, RT(ARRT)

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APP

NUCLEAR MEDICINE DEPARTMENT

INSTRUCTIONS FOR I-131 THERAPY (BELOW 30 mCi)

1. The patient should be in a room with other patients undergoing similar therapy or in a private room.
2. There should be a rubber or plastic covering on the pillow and bed.
3. The clothing and linen used by the patient during the 48 hours after treatment should be saved in a linen bag in the patient's room for surveying by the nuclear medicine technologist before they are sent to the laundry.
4. If the patient has any dressings, these should be saved for surveying after being changed with rubber gloves.
5. During the first 48 hours after treatment, the patient should not be bathed without the use of a gown and gloves; these should be surveyed later. If the patient is ambulatory, he may take a tub bath, but the tub must be thoroughly rinsed afterward.
6. If the patient uses a urinal or bedpan during the first 48 hours, these should be handled with gloves and rinsed three times afterward.
7. If the patient is incontinent, he should have an indwelling catheter and the urine handled in the same way, except that the urine should be emptied frequently during the first 48 hours.
8. There is no need for a restriction on visitors.
9. There is no restriction on bedside nursing time.
10. Contact the Nuclear Medicine Department in case of death or should any emergency situation arise. Dr. Eli Abramson - 385-5751