



DEPARTMENT OF VETERANS AFFAIRS
Veterans Health Administration
National Health Physics Program
2200 Fort Roots Drive
North Little Rock, AR 72114

JUL 22 2008

In Reply Refer To: 598/115HP/NLR

Cassandra F. Frazier
Division of Nuclear Material Safety
U.S. Nuclear Regulatory Commission, Region III
2443 Warrenville Road, Suite 210
Lisle, Illinois 60532-4352

Re: NRC License 03-23853-01VA

Dear Ms. Frazier,

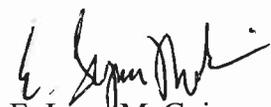
I am forwarding the enclosed report regarding Event Number 44219. The report addresses two medical events that occurred at the VA Medical Center, Philadelphia, Pennsylvania, and is submitted pursuant to 10 CFR 35.3045(d). The medical center holds VHA Permit Number 37-00062-07 under our master material license.

A medical event involving two patients was reported to the NRC Operations Center on July 10, 2008. The event involved permanent implant prostate seed brachytherapy.

My staff performed the initial on-site part of a reactive inspection on May 28-29, 2008, and returned on June 24-25, 2008, to evaluate the circumstances of the events, assess initial actions to prevent a recurrence, and assess regulatory compliance. This inspection remains open. At the exit meeting on May 29, 2008, the inspectors asked the medical center to review a sample of additional brachytherapy treatments. This review by the medical center has revealed additional patient procedures that might be medical events. The NRC Operations Center was notified of these additional possible medical events on June 6, 12, 21, 25, and July 2, 8, 10, 15, and 18, 2008, as amendments to Event Number 44219. This report addresses two of these additional possible medical events.

If you have any questions, please contact me at (501) 257-1571.

Sincerely,


E. Lynn McGuire
Director, National Health Physics Program

Enclosure

RECEIVED JUL 23 2008

Why the Event Occurred:

Root causes of event are still under investigation.

Effect on Patient:

Effect on patient is still under review.

Corrective Actions:

- Program is on–hold pending results of investigation
- QA program for Radiation Oncology is under review

Patient notification:

On July 9 and 10, 2008, the Chief of Radiation Oncology Service phoned the above 2 patients and their referring physicians/ primary care providers. Patients and referring physicians, and/or primary care providers, were informed the patients received a lower than planned prostate dose, the patients cases were being reviewed externally by an expert to obtain treatment option recommendations, and that the patients were entitled to receive a written report of the event.

From: Origin ID: LITA (501) 257-1571
Kelly Mayo
VHA National Health Physics Pr
2200 FORT ROOTS DR
B101 R208E
NORTH LITTLE ROCK, AR 72114



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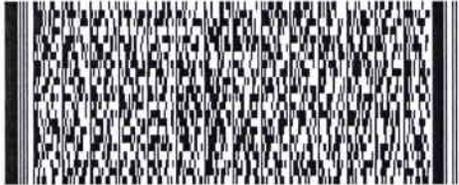


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Cassandra Frazier
Nuclear Regulatory Commission
2443 Warrenville Road
Suite 210
Lisle, IL 60532

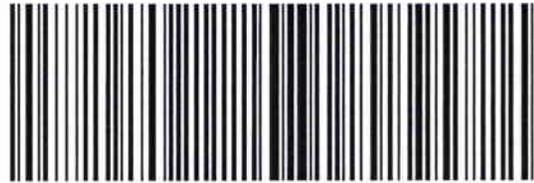
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