

FAX TRANSMISSION

**FITZGERALD MERCY HOSPITAL
MEDICAL IMAGING DEPARTMENT**

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To: Penny Lanzisera

Date: 7/13/04

Fax #: (610) 337-5269

Pages: 2 including this cover sheet.

From: John Babu

Subject: I-125 Seeds (Lanzisera)

COMMENTS:

Call me if you have any
questions

John Babu

OK per Mr. Babu

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Date: 7/13/2004

Nuclear Regulatory Commission
Region 1, 475 Allendale Rd..
King of Prussia, PA 19406-1416

Attn: Penny Lanzisera, Medical Section

Subject: I-125 Prostate Implant - Lic. No.: 37-00993-05

Dear Ms. Lanzisera:

As you have requested, following are the thyroid bioassay counts obtained from the two patients suspected of I-125 contamination.

First patient (Patient A)

Implant date: 1/23/2004

<u>Date</u>	<u>Thyroid Count(CPM)</u>	<u>Bkgd(CPM)</u>	<u>Net CPM</u>
1/30/04	9364 CPM	23 CPM	9341 CPM
2/20/2004	4831 CPM	16 CPM	4815 CPM

We were unable to bring Patient A for bioassay after 2/20/2004. Radiation Oncology department is trying to bring him next week for another bioassay measurement. I will send you the data as soon as it is available.

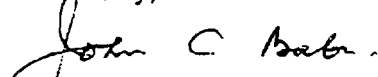
Second patient (Patient B)

Implant date: 1/30/2004

<u>Date</u>	<u>Thyroid Count(CPM)</u>	<u>Bkgd(CPM)</u>	<u>Net CPM</u>
1/30/04	3035 CPM	20 CPM	3015 CPM
2/4/2004	12984 CPM	18 CPM	12966 CPM
2/20/2004	5052 CPM	16 CPM	5036 CPM
3/24/2004	4781 CPM	16 CPM	4765 CPM

If you have any questions, please contact me at 610 237-4296.

Sincerely,


John C. Babu, M.S., DABR
Radiation Safety Officer

Cc: Dr. Rominger, Chairman, RSC
Marsha Rowe, Chief Operating Officer