

Hospital	Event Number: 41515
Rep Org: HARPER UNIVERSITY HOSPITAL Licensee: HARPER UNIVERSITY HOSPITAL Region: 3 City: Detroit State: MI County: License #: 21-04127-02 Agreement: N Docket: NRC Notified By: THOMAS M. KUMPURIS HQ OPS Officer: ARLON COSTA	Notification Date: 03/22/2005 Notification Time: 12:28 [ET] Event Date: 03/21/2005 Event Time: 10:00 [EST] Last Update Date: 03/22/2005
Emergency Class: NON EMERGENCY 10 CFR Section: 35.3045(a)(1) - DOSE <> PRESCRIBED DOSAGE	Person (Organization): LAURA KOZAK (R3) THOMAS ESSIG (NMSS)

Event Text

MEDICAL EVENT - TOTAL DOSAGE DELIVERED IS LESS THAN THE PRESCRIBED DOSAGE

During a quarterly review of written directives by hospital personnel, it was noted that a patient was administered a dosage of 12.51 millicuries of the isotope NaI-131 for hyperthyroidism instead of the prescribed dosage of 21 millicuries. Radiopharmaceutical unit dose dispensing records as well as internal scheduling paperwork confirm that the 12 millicuries dosage was in fact ordered and subsequently administered to the correct patient. The root cause of this event has been determined by the licensee to be lack of strict attention to detail and they have evaluated their policy and procedures to prevent reoccurrence. The attending physician has reviewed the patient's records and felt that there would be no adverse affect due to this misadministration. He will notify the patient regarding this incident.