SUNY DOWNSTATE MEDICAL CENTER

UNIVERSITY HOSPITAL OF BROOKLYN POLICY AND PROCEDURE

No: X-RAY-17

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Subject: <u>SCREEN CLEANING AND CASSETTE</u>

Maintenance.

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T.J.C. Standards: EC. 02.04.01. The hospital

manages medical equipment risks

EP.5 &10

Related Policies No. RAD-6

Issued by: Radiology Department

I. PURPOSE

To ensure good quality radiographs by avoidance of artifacts resulting from unclean or damaged screens and/or cassettes.

II. DEFINITION

III. POLICY

The Radiology Department will perform routine evaluation of the cleanliness and integrity Of all cassettes containing a removable screen mechanism.

IV. RESPONSIBILITIES

Qualified Staff Technologist

V. PROCEDURES/ GUIDELINES

- Cassette inspection and cleaning will be done semi-annually.
- The date and cassette Identifier will be noted in the cassette maintenance log book
- Screens will be cleaned with "screen doc" cleaner By the supervisor or designated staff member.
- Visual examination of the screens, latches and hinges shall be done on a daily basis.
- Cassettes showing any type of damage will be removed from service.

X-RAY 17 SCREEN CLEANING AND CASSETTE MAINTAINANCE

- Cassette holders coming in contact with a patient's body will be cleaned using a bleach wipe.
- All cassettes will be cleaned at the beginning of each shift using a sani-wipe.

VI. ATTACHMENTS

None

VII. REASON FOR REVISION

Review

VIII. REFERENCES

- Joint Commission Standards
- UHB Policy RAD-6 Radiology Patient Safety

Date Reviewed	Revision Required (Check One)		Responsible Staff Name and Title
9/2008	(Yes)		Charles Carbone, Assoc. Dir. Radiology
6/2010	Yes	(No)	Charles Carbone, Assoc. Dir. Radiology
9/2013	Yes	(No)	Charles Carbone, Assoc. Dir. Radiology
2/2015	(Yes)	No	Charles Carbone, Assoc. Dir. Radiology