

## What's New in Medical Physics Quality Control Guidance Documents May 10, 2019

### Imaging Physics CancerCare Manitoba

#### Recent changes to Imaging Physics guidance documents

##### Computed Tomography:

- Follow vendor start-up and calibration procedure *daily*.
- Clean scanner table and cushion *daily*.

##### Digital Radiography

- Incorporated collimator check in daily system inspection.
- Removed daily network status check.
- Removed quarterly collimator check.
- Removed quarterly door interlock check.
- Updated QC log sample sheets per the above changes.
- Monthly image quality phantom test instructions updated to reflect QC patient naming conventions and the need to erase CR plate before image acquisition.

##### Fluoroscopy

- Incorporated collimator and compression device check in daily system inspection.
- Removed daily network status check.
- Removed quarterly collimator check.
- Removed quarterly compression device check.
- Removed quarterly door interlock check.
- Updated QC log sample sheets per the above changes.
- Provided clarification on image quality testing for R/F systems. System should be tested in its most commonly used clinical mode.

##### Mammography

- New mammography guidance published!