

Film Screen – Computed Radiography Workflow Comparison

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Routine steps applied to both Analog and Computed Radiography

1. Order received and reviewed
2. Patient arrives x-ray area
3. Position and expose patient



502-636-0487

Analog (Film Screen) Radiography

1. Exposed cassette transported to the dark room.
2. Images developed- Remove film from cassettes, place films into the processor, reload the cassette.
3. Complete paper work (exam data).
4. Remove film from the processor.
5. Review images.
6. Annotate images, perform repeat images if needed.
7. Combine images and paperwork.
8. Locate film jacket in file area.
9. Pull comparison films from jacket.
10. Provide film and jacket to provider.
11. Images placed on view box for review.
12. Transport film to over-reading entity (Radiologist).
13. Film returned to practice with report.
14. Report reviewed by provider.
15. Film and report filed in jacket.
16. Jacket filed.

Computed Radiography

1. Enter Patient information.
2. Exposed cassette placed into CR Reader .
3. Review images repeat images if needed.
4. Accept images.
5. Digitally transmit images for over-read.
6. Review report