

## Medical Imaging Management

The visit to Diagnostic Imaging is conducted to examine documentation of images, imaging reports, and communication of results (incl. critical findings) to clinician teams and consultants.

ID	Stage	Y	N	Compliance Statement
263	-----			<b>Radiology services are provided inhouse.</b>

## Order and Report Communication

The review team will spend time with a clinician in a reporting room to review the queue management, prioritization of imaging cases, and documentation of both preliminary and final results to clinicians and their teams. Documentation and availability of imaging reports will be evaluated including how diagnostic imaging team supports specialized patient care areas such as ED, ICU and Cardiac Catheterization lab. Staff must demonstrate monitoring of key performance indicators and that patients receive online access to educational material specific to their imaging-related procedures or problems.

ID	Stage	Y	N	Compliance Statement
264	7			<b>All orders are exchanged, accessed, and verified electronically</b> Imaging: All orders are exchanged and accessed electronically, whereby orders are verified prior to the patient undergoing the procedure.
265	7			<b>Access to imaging reports &amp; images through patient's EMR</b> Clinicians can access medical imaging reports and actual images from within the patient's EMR either natively or through a context aware link for all patient care programs.
266	7			<b>Imaging results are communicated digitally to clinicians</b> Imaging: Medical Imaging results are communicated digitally to clinicians in all patient care settings.
267	7			<b>IS supports confirmation of image exam end &amp; results delivery</b> Imaging: The electronic system supports the confirmation of image acquisition/examination completion and automated results delivery to the responsible clinician. (i.e. orders and results communication / status management).
268	7			<b>IS enables urgency-based imaging exams/reviews prioritization</b> Imaging: The software enables the prioritization of radiology and cardiology imaging examinations/reviews based on urgency in order to minimize the turnaround time for reports.

## Documentation and Reporting

The review team will examine documentation of images, imaging reports, and communication of results (including critical findings) to clinician teams and consultants.

ID	Stage	Y	N	Compliance Statement
269	7			<b>Imaging specialists use structured templates</b> Imaging: Imaging specialists from radiology and cardiology use structured templates to document their findings.
270	7			<b>Important findings are captured as discrete data elements</b> Imaging: Important findings are captured as discrete data elements (e.g., size of a potentially malignant mass) and transferred automatically into reports.
271	7			<b>SR for capturing imaging analysis and reporting</b> Imaging: Specialists have the option of using <b>speech recognition</b> for capturing imaging analysis and reporting.