iConnect® Enterprise Workflow
A vendor neutral platform to simplify, drive and analyze enterprise-wide reading workflow activities.

Your radiology group is operating in a fragmented environment, reading for multiple medical providers on different IT systems. Your radiologists are impaired by convoluted and opaque workflows that lower both their reading throughput and reading experience. You may also lack access to integrated data from multiple PACS vendors to identify opportunities for improvements and build your growth strategy.

How We Can Help You
iConnect Enterprise Workflow allows you to orchestrate your reading workflow, helping your clients by increasing your interpretive throughput, and your physicians by improving their reading experience. Implementing quality of care goals and optimizing resource utilization are made easier by matching the right studies with the best readers and by dynamically distributing cases through the entire enterprise. Breaking down silos among different PACS vendors, iConnect Enterprise Workflow enables you to collect PACS analytics and to account for both physicians’ reading and non-reading work, empowering you to make data-driven decisions while promoting fairness and accountability.
iConnect Enterprise Workflow
optimizes the flow of studies across the enterprise to help increase throughput,
 improve quality, and reach a better reading experience.
With iConnect Enterprise Workflow you can leverage...

One Unified Enterprise Worklist
• Standardize your reading workflow by aggregating all your referral sources into a single worklist.
• Improve the physician’s reading experience and productivity by launching and controlling multiple reading applications such as different PACS viewers, document management systems or EMRs.

A Rule based Assignment Engine
• Improve your organization’s quality of care by assigning the right studies to the best readers with a highly flexible rule based engine.
• Reduce physicians’ burnout and promote fairness by balancing the reading load dynamically.

A Business Intelligence Solution
• Progress toward impactful data-driven decisions by breaking down PACS silos and analyzing data in real-time.
• Empower reading physicians with individual reading dashboards and the ability to report on both reading and non-reading work.

Merge Interoperability Solutions
iConnect is the only comprehensive solution that combines a DICOM archive and integrated XDS source or repository running on a single database for collecting, archiving, viewing, sharing, and exchanging any type of image and enables enterprise imaging to reduce or eliminate barriers in healthcare efficiency. True interoperable image exchange is a key component to delivering secure and timely access to patient information regardless of location and affiliation. iConnect extends beyond imaging and offers a powerful vendor neutral enterprise workflow platform that aggregates orders from multiple referral sources, simplifies the reading workflow, centralizes the flow of studies and provides analytics across PACS vendors. These reductions in time and cost are beneficial to healthcare providers, physicians and patients.

With iConnect, you can leverage existing applications and widely-used web and healthcare technology standards to create a vendor-neutral interoperable environment. Providers and physicians benefit from the platform’s scalability, from simple image viewing to enterprise-level management and integration of diverse image sources and applications.

*The front page volume reading claim is sourced from WHIA-149 Rev 1.0

Merge Interoperability Solution Suite

iConnect® Enterprise Archive
A vendor neutral archive (VNA) to create an enterprise imaging strategy.

iConnect® Enterprise Workflow
A vendor neutral platform to simplify, drive and analyze reading workflow.

iConnect® Access*
A zero-download diagnostic viewer and image exchange platform.

iConnect® Cloud Archive
A cloud-based image storage and management solution.

iConnect® Capture
A solution for ingesting, storing, and managing any type of non-DICOM content.

*iConnect Access is not FDA-cleared for diagnostic use on mobile devices.