



PHILIPS

IntelliSpace

Radiology Workspace
Solution

Efficiency or quality? **Choose both.**

Given the demands placed on today's radiology departments, it often may seem like you're being asked to choose between efficiency and quality. Our IntelliSpace Radiology Workspace Solution¹ is designed so that you don't need to make that choice.

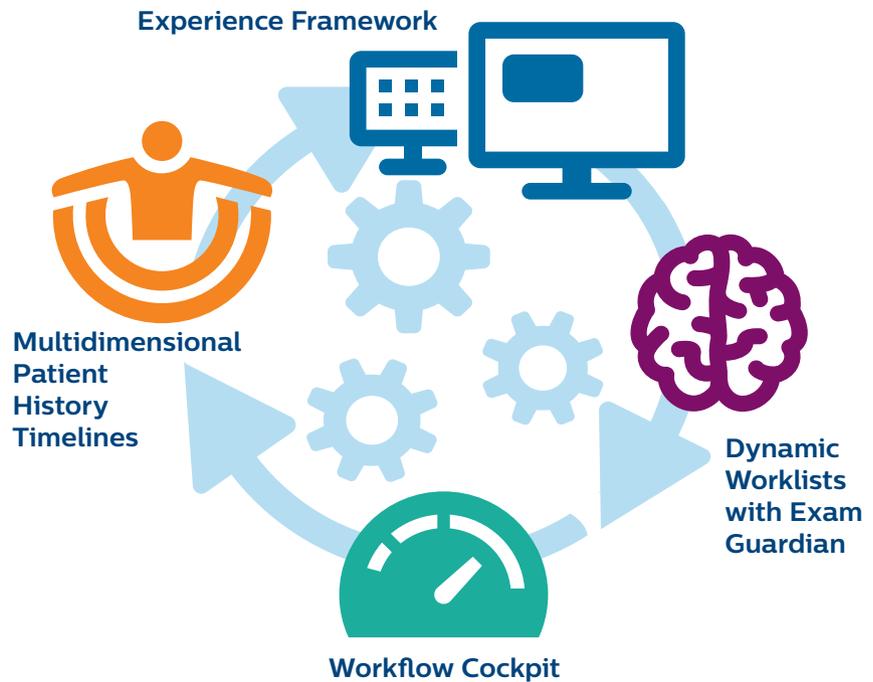
Based on a fundamental understanding of radiology workflow, it helps you achieve your goal of high quality patient care, while also delivering advanced efficiency tools – so that valuable time is spent solving diagnostics challenges, not navigating software. A native workflow application, Radiology Workspace Solution features collaboration tools to facilitate broader communication across and within teams, including Peer Review, ED Reconciliation and Critical Findings.

1. IntelliSpace Radiology Workspace Solution version 3.1 and above

More **visibility.**

Less searching for studies.

The Radiology Workspace Solution automates routine functions and removes subjectivity from reading order selection, so your department can meet service level agreements and clinical goals. An intelligent rules engine automatically populates the Dynamic Worklist, assigning cases to the radiologist or team that is best suited to read them. Rather than searching for studies to read next, you simply read the next case selected for you based on departmental rules.



Radiology Workspace Solution features a streamlined, intuitive interface designed with the user in mind. The Dynamic Worklist automatically determines reading order and priority, based on rules that you can create.

Reading Priority	Flags	Assigned To	Due In	Exam Age	Patient Name	Modality	Body Part	Exam Description	Exam Code
STAT	STAT	ED	15m	5m	Abrams, Ian	CT	HEAD	CT HEAD W/O	CT HEAD W/O
STAT	STAT	Body	25m	5m	Smith, Earl	CT	CAP	CHEST/ABD/PEL WITH CON	CHEST/ABD/PEL WITH CON
STAT	STAT	Neuro	2h-42m	1h	Geller, Emma	MRI	HEAD	MRI HEAD	MRI HEAD
FINDING	FINDING	Neuro		52m	Allen, Isabelle	CT	HEAD	CT HEAD W/O	CT HEAD W/O
		MSK		1h	Dowd, Rod	MRI	RFOOT	MRI RFOOT	MRI RFOOT
		MSK		1h	Dowd, Rod	CR	RFOOT	CR RFOOT	CR RFOOT
		Neuro		2h	Cobb, Elaine	MRI	HEAD	MRI Brain with and without Contrast MS Center 1131	MRI Brain with and without Contrast MS Center 1131
		Neuro		6h	Jones, Elizabeth	CT	HEAD NECK	CTA	CT CTA
		IP Chest		6h	CARD, JOHN	CT	CHEST	CT A PULMON	CT A PULMON
		ED		302h	Abrams, Isaac	CT	CSPINE	CT A SPINE WO CONTRAST	CT A SPINE WO CONTRAST
		Breast		40h	Denison, Veronica, V	MG	BREAST	MGBREAST	MGBREAST
		MSK		40h	Dowd, Rod	CR	RTOE	CR RTOE	CR RTOE
		Neuro		40h	Kramer, Eric	MRI	HEAD NECK	head neck MRA	head neck MRA
		ED		405h	LIT, Ethan	DX	LEG	XR TIBIA FIBULA 2 VW LEFT	XR TIBIA FIBULA 2 VW LEFT

This efficient system helps prevent orphaned studies and aids you in meeting service level agreements by alerting you to reading priorities. In contrast to the concept of filter-based reading, clinical quality and efficient turnaround are supported by tools that assign exam reading to the proper radiologist or team of radiologists.²

The Workflow Cockpit alerts you to unread exams, delivers metrics related to peer reviews, and monitors key service level agreements to deliver real-time workflow management that enhances efficiency. In addition, Radiology Workspace Solution has been designed to support extensibility with additional workflow applications and real-time workflow insights.

2. Filice R. Notification system to address filter deficiencies and ensure timely interpretation of neonatal exams. Journal of Digital Imaging. January 2016.

More intelligence. Fewer distractions.

The Experience Framework reduces distractions by embedding applications within the framework to decrease pop-ups, and by presenting familiar tools in an intuitive interface.



The Multidimensional Patient History Timeline's spatial configuration draws your attention to periods of increased imaging activity.

Our IntelliSpace Patient History Timeline transformed PACS from a collection of discrete studies to a vehicle for insight into the patient's condition. Now we've made that timeline **multidimensional**, so that it is even easier to find the information you need.

Designed for enhanced readability, the Multidimensional Patient History Timeline features smart filtering to eliminate scrolling and help you quickly identify relevant prior studies. You can view the timeline linearly, or choose a spatial configuration that shows periods of increased imaging activity, so you can easily locate key imaging events in the patient's history.



More **value.** Fewer costs.

IntelliSpace supports real-time workflow management

While Radiology Workspace Solution can have a significant impact on radiology workflow and productivity, it is designed to minimize dependency on the IT department for user preferences and configuration changes.

A native application specifically developed to work within your environment, Radiology Workspace Solution frees you from the burden of installing and maintaining third-party workflow software. In addition, this advanced workflow solution is provided at no charge to Philips users, as part of your service model agreement.*

* Specific IntelliSpace Radiology Workspace Solution applications are only entitlements under the Service Delivery model in North America. Outside of North America, additional charges may apply.

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