Mach7 Universal Worklist Leverages Existing Investments and Provides a Complete View of the Patient

Mach7 Universal Worklist was developed with the changing healthcare landscape in mind. This powerful tool gives physicians access to the complete view of the patient's medical record, no matter the source and ability to launch their preferred best-of-breed viewer.
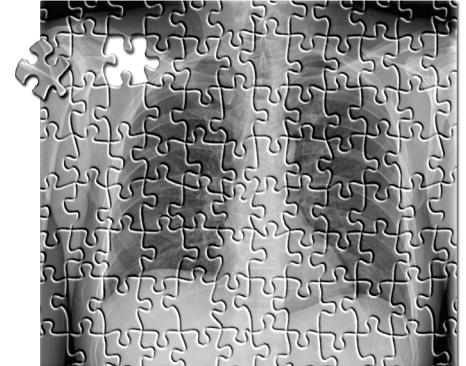
A universal worklist designed to deliver specialty workflow efficiencies and enhanced patient care.

Increase clinician productivity through preferences and automated exam assignment. Assignments correlate clinician expertise, preferences, and schedules. Clinicians have the ability to automatically launch their preferred viewer based on preferences and study attributes. Historical data is accessible with a single click ensuring optimal patient care. A user-friendly interface is provided to set the number of priors returned, create and group body parts, and prioritize modalities. Quickly populate body-part dictionaries with terms that are relevant to your enterprise automatically through HL7 data mining. From the Universal Worklist, one click will send the relevant procedures to the top of the list.

Clinician productivity is enhanced through the use of folders which may be created at all levels of an enterprise, from the institution down to the individual clinician. Group patients and procedures by modality, exam type, priority, or for research purposes. A "My History" folder is provided for each user to keep interruptions to a minimum.

Leverage definable stat levels to streamline workflow across the enterprise. Stat levels may be applied based on flexible criteria to prioritize procedures based on modality, study description, and more. Configure time-out values to raise the stat level for a procedure. Universal Worklist criteria can leverage stat levels to automatically move procedures from one list to a short-list of high priority procedures. Prevent procedures from falling through the cracks with stat levels.
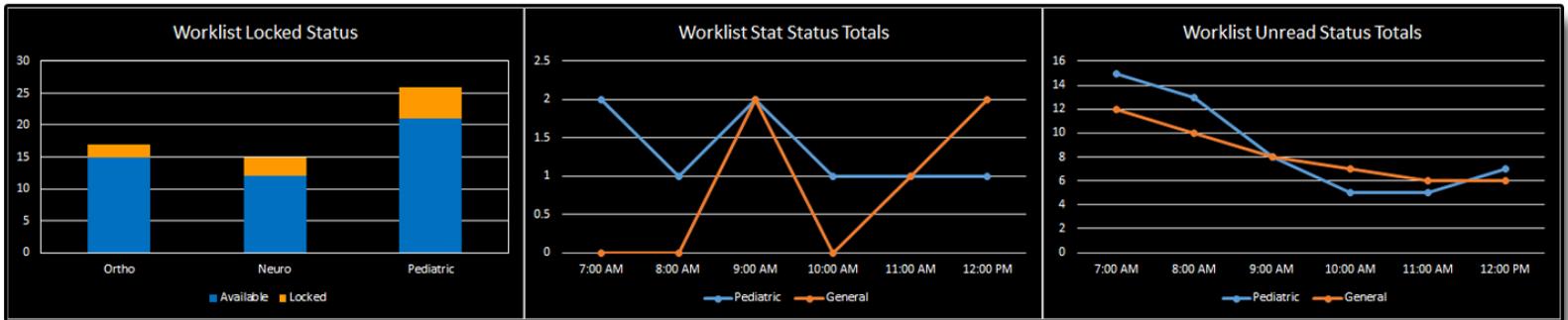
Intuitive search functionality empowers clinicians to reach beyond the Universal Worklist. An auditable break-glass feature puts the necessary information at the user's fingertips while ensuring patient privacy is respected.

MACH7 TECHNOLOGIES®

Mach7 Universal Worklist brings all the pieces together for a complete view of the patient:

» **Leverage existing IT investments:** Enable best-of-breed viewers, reporting systems and external worklist engines with truly universal integration capabilities.

» **Empower clinicians:** Improve visibility for exams of interest such as stat, aged-off, assigned and unassigned exams across radiology groups. Access and view historic data or studies with one click.

» **Optimize reading efficiency:** Ensure each study is read by the most appropriate team member including a clinician's expertise, preference, and schedule.

» **Maximize productivity:** Organize general and sub-specialty worklists within one screen for quick navigation.

» **Improve the user experience**: Leverage customized worklists, notifications, and smart viewer selection configured to automatically use a preferred viewing solution.

MACH7 TECHNOLOGIES®

Worklist Locked Status — Worklist Stat Status Totals — Worklist Unread Status Totals

Mach7 Universal Worklist enables collaboration while providing visibility to workflow trends.

Enable real-time visibility into workflow to identify trends and bottlenecks

The ability to visualize the imaging workflow of an entire enterprise in real time provides actionable insights to proactively manage imaging operations. Data can be leveraged across the enterprise to establish baselines, identify locations and patterns of delays, and oversee the progress being made toward improving efficiency and productivity. All of these data points are leveraged to help drive improved patient and physician satisfaction.

Mach7 Universal Worklist for a complete view with no missing pieces.

Mach7 Universal Worklist accelerates care delivery, centralizes access, and lowers IT costs across the enterprise:

» **Identify trends:** Use analytical tools to view workflow trends of individuals, departments, or the enterprise in real time.

» **Improve specialty workflow:** Derive actionable insights from observations in operational data.

» **Balance clinician workload:** Automate intelligent exam assignment for creation of general and subspecialty worklists.

» **Ensure optimal patient care**: Prioritize exams, provide access to more clinical data, facilitate rapid turnaround time and safeguard against missed exams.

» **Streamline workflow:** Apply stat level based on flexible criteria to prioritize procedures based on modality, study description, and more. Configure time-out values to raise the stat Level for a procedure

Deploy a technologically-advanced universal worklist to enable collaboration, streamline operations and improve care delivery.

MACH7
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