

Fully integrated RIS/PACS solution by aycan and medQ

aycan workflow

A cost efficient, turnkey, end-to-end digital imaging and patient management system that improves workflow

aycan workflow is comprised of two of the industry's leading technologies, aycan's PACS and medQ's RIS enterprise technology. The integrated components work in perfect concert with each other eliminating the issues associated with a multi-vendor solution. The highly reliable solution is ideal for imaging centers and small hospitals that need to quickly and cost efficiently deliver radiology imaging services to their customers.

Turnkey Installation. Single Vendor Support.

Because the RIS and PACS are already integrated, installation is turnkey. An integrated solution also means you only have to contact a single vendor for ongoing service and support.



Productivity and Cost Benefits

Outside of a complete turnkey installation, other key productivity and cost benefits of the system include:

- » Intelligent, rules driven order entry and scheduling
 - » Patient centric workflow with customizable work lists for front office and technologists
 - » Easily accessible, complete patient histories at the patient and procedure level
 - » Radiologist desktop integration of worklist and viewer
 - » Pre-loading of image data on the workstation for quick access without network latency
 - » Multiple report creation options definable by the user (voice recognition or transcription)
 - » Report macros with manual and automatic pre-population options
 - » Fully automated report distribution options (fax, encrypted email, HL7, and DICOM PDF)
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aycan workflow system components

Comprised of aycan's PACS and medQ's RIS, aycan workflow is fully integrated and fully featured to manage today's EHR driven imaging workflow.

aycan's PACS

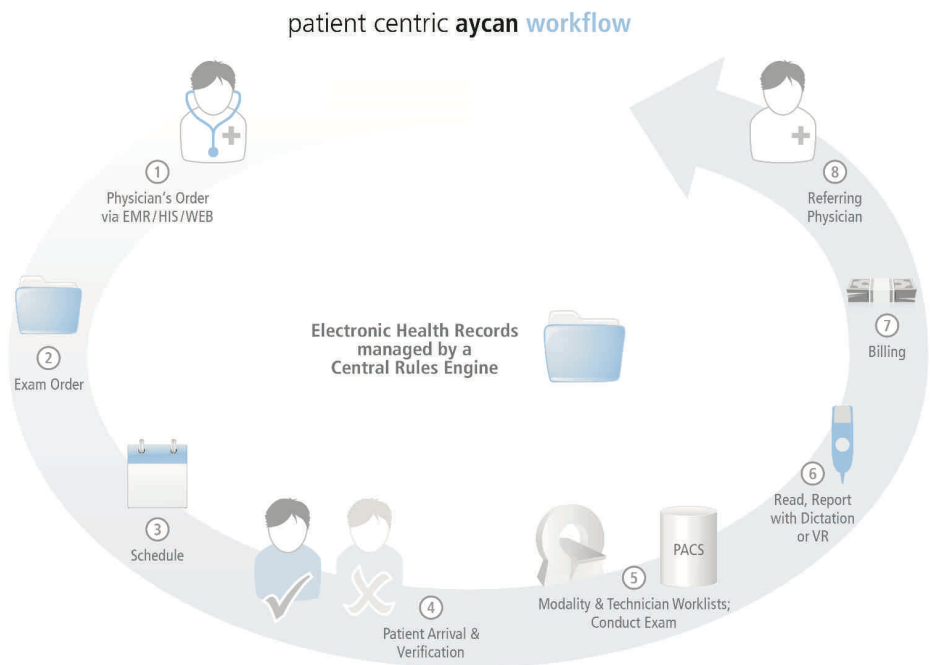
At the heart of aycan workflow, is aycan's PACS. Comprised of aycan store, a scalable, high performance DICOM archiving and distribution system, which can be accessed on-site or optionally through our off-site data center, and aycan workstation, a multi-modality workstation for post-processing and primary diagnosis.

medQ's RIS

MedQ's RIS workflow management solution is an intuitive, patient-centric model that incorporates clinical information with exam ordering, scheduling, technologist worklist, results reporting, distribution and billing.

Key benefits

- » Turnkey installation
- » Integrated workflow
- » Vendor Neutral
- » Single Vendor
- » Productivity features
- » Customizable
- » Immediate live customer service & support
- » Economically priced
- » EHR module available for meaningful use certification
- » Referring physician and patient portals



Immediate, live, customer service and support

As part of our commitment to achieving 100% customer satisfaction, aycan offers customers immediate live remote service and support. A dedicated and qualified technical team is there to help resolve any issues that may arise with an aycan solution. This includes working with other third party vendors as necessary.

Contact us: 585-473-1350 . info@aycan.com . www.aycan.com