ARIA® v10-15.5 New Features

ARIA oncology information system for radiation oncology
new features available when upgrading from v10-15.5

Security Improvements throughout the Complete Software Solution
• Integrated security enhancements across Varian platforms to help protect patient data from malicious attacks
  • Windows® Active Directory (AD) authentication
  • Windows® authentication for SQL server
  • Encrypted database communication
  • New Varian Service Portal (VSP) (replaces Varian OSP) to support the Windows active directory integration
  • Session locking

User Interface
• Graphical user interface modernization
• User Home Screen and Assistant Bar
• Enhanced Appointment Scheduling functionality from User Home
• Visual Care Path

Workflow Management
• Workflow Management with redesigned Visual Care Path functionality
  • Tasks hyperlink to user defined workspace
  • Automatic review activities (auto-generated tasks)
  • Encounters workspace for streamlined workflow

Patient Chart Enhancements
• New Patient Summary workspace
• New approval registry for incorporating single-sign on capabilities coming from the Windows Active Directory Integration
• Additional database tags for Dynamic Documents
• Enhancements for Patient Demographics documentation
• New Physician Orders workspace
• Electronic prescribing of non-controlled and controlled substances (EPCS)*
• Outlook Sync is now a server-side application
• Diagnosis Ranking

ARIA Unified Reporting Application (AURA)
• Replacement for InfoMaker, Reports Manager, and Deluxe Reports

ARIA Radiation Therapy Management System (RTM) (New Workspace Replacing RT Chart)
• Prescribe Treatment and Treatment Preparation
• Course parameters pane in Plan Parameters
• Ability to link radiation prescription and plan
• Redesigned Reference Points workspace
• Plan Scheduling and RT Summary
• Editing Log
• HyperArc™ (workflow support)*
• Halcyon™ v1.0 and v2.0 (workflow support)*
  – Halcyon™ v1.0 requires Eclipse™ v15.1+
  – Halcyon™ v2.0 requires Eclipse™ v15.6

Offline Review
• 2D/3D and 4D CBCT imaging support*
• Support for intra-fraction motion review

DICOM Export Improvements
• New anonymization option during export

(ONC-Health IT) 2015 Edition Health IT Module Certification

The Drummond Group LLC, an Authorized Certification Body (ACB) has been empowered to test software for compliance with the requirements of the federal government’s program* ARIA® OIS for radiation oncology version 15.5 meets the criteria for the 2015 Edition of the MIPS/QPP program:
• Promoting Interoperability (PI)
• Clinical Quality Measures (CQM)
• Group Reporting

ARIA Access—(Replacement for Link Procedures)
• Web Application Programming Interface (Web API) for ARIA® OIS for radiation oncology
• Can be used to retrieve, insert, and update ARIA OIS for RO data from third-party software using web service calls
Encounters—customizable, ability to streamline workflow

General Enhancements
- Emergency access group
- Post-treatment alerts
- Secondary Channel Integrity Check (SCIC) v3
- Secure logins with your existing clinical environment credentials to ensure up-to-date authentication

InSightive™ Analytics (Optional License)*
- Analytics solution for oncology professionals
- An ARIA Oncology Information System extension

*Purchasable options. Not available in all markets.
† Please see www.varian.com/ARIA/ROMU for further ONC Certification details. United States only.
This new feature sheet is applicable in the United States only.

Intended Use Summary
The ARIA® oncology information system and Radiation Therapy Management product are software solutions that provide the tools needed to manage administrative and financial activities in an oncology department along with treatment and image management associated with chemotherapy and radiotherapy delivery.

Important Safety Information
Side effects are related to the treatments delivered independent of our software and must be discussed by the clinician with the patient on a case-by-case basis. Medical providers shall retain the authority to direct all medical decisions regarding the care and treatment of their patients.

Medical Advice Disclaimer
Varian as a medical device manufacturer cannot and does not recommend specific treatment approaches. Individual treatment results may vary.