



ARIA® ONCOLOGY INFORMATION SYSTEM EXTENDED PROFILE



OVERVIEW

Varian's ARIA Oncology Information System is an oncology-specific EHR suite offering practice management functionality to improve and streamline practice workflows, financial administration plus reporting and other administrative procedures within medical, radiation and surgical oncology practices.

The ARIA Oncology EHR system allows physicians to evaluate diagnosis-specific data to compare acute responses to treatment and long-term clinical outcomes; develop disease-specific clinical protocols to facilitate a standard, consistent quality of care; monitor radiation dose and review treatment images to determine if plan changes are required; use rule-based workflows to support decision making and create structured oncology-specific care plans for post-treatment care and support of cancer patients.

Personalised care pathways can be created for every patient enabling practices to maintain complete problem lists; automate cancer staging; view lab reports, drug dosing, physical exam assessments and notes, plus document disease responses and track adverse events. ARIA EHR also manages chemotherapy and drug orders with access to a library of more than 300 disease-specific regimens and it also can check drug interactions.

More than 1,500 preconfigured reports can be used to generate real-time information on clinical outcomes, treatment responses, demographic data and survival rates. Insurance listing, billing and revenue plus costing are also supported.

Data and images can also be automatically shared with staff in other healthcare departments including pathology, radiology, pharmacy, labs and billing.

FEATURE OVERVIEW

- ✓ Patient Demographics
- ✓ Patient Portal
- ✓ Appointment Management
- ✓ Billing Management
- ✓ Medical Templates
- ✓ Document Management
- ✓ Clinical Workflow
- ✓ Patient History
- ✓ Reporting and Analytics
- ✓ Patient History / EMR
- ✓ Reporting / Analytics



SOFTWARE SPECIFICATION

OVERVIEW	
PRODUCT NAME	ARIA® Oncology Information System
COMPLIANCE	
HIPAA	✗
ICD-10	✗
CPT	✗
HL7	✓
SPECIALTY	
ALLERGY AND IMMUNOLOGY	✗
ANESTHESIOLOGY	✗
BARIATRICS	✗
CARDIOLOGY	✗
COMMUNITY HEALTH CENTERS	✗
CORRECTIONAL HEALTH	✗
DENTISTRY	✗
	✗

DERMATOLOGY	
DIALYSIS CLINIC	✗
ENDOCRINOLOGY	✗
FAMILY MEDICINE	✗
GASTROENTEROLOGY	✗
GENERAL PRACTITIONER	✗
INFECTIOUS DISEASES	✗
INTERNAL MEDICINE	✗
MENTAL AND BEHAVIORAL HEALTH	✗
NEPHROLOGY	✗
NEUROLOGY AND NEUROSURGERY	✗
OBSTETRICS AND GYNECOLOGY	✗
OCCUPATIONAL MEDICINE	✗
ONCOLOGY AND HEMATOLOGY	✓
OPHTHALMOLOGY	✗
ORTHOPEDICS AND SPORTS MEDICINE	✗
OTOLARYNGOLOGY	✗
PAIN MANAGEMENT	✗
PEDIATRICS	✗
PHYSICAL THERAPY AND REHABILITATION	✗
	✗

PLASTIC SURGERY	
PODIATRY	✗
PROCTOLOGY	✗
PULMONOLOGY	✗
RADIOLOGY	✗
RHEUMATOLOGY	✗
SLEEP MEDICINE AND CENTERS	✗
SPEECH THERAPY	✗
SURGERY	✗
URGENT CARE	✗
UROLOGY	✗
VASCULAR DISEASES AND PHLEBOLOGY	✗
OTHER SPECIALTIES	✗
CHIROPRACTIC	✗
PRACTICE SIZE	
SOLO PRACTICE	✓
1-10 PHYSICIANS	✓
11-50 PHYSICIANS	✓
OVER 50 PHYSICIANS	✓
SOFTWARE FEATURES	

APPOINTMENT MANAGEMENT	✓
BILLING MANAGEMENT	✓
CLINICAL WORKFLOW	✓
DOCUMENT MANAGEMENT	✓
EM CODING	✗
INSURANCE AND CLAIMS	✗
LAB INTEGRATION	✗
MEDICAL TEMPLATES	✓
PATIENT DEMOGRAPHICS	✓
PATIENT HISTORY	✗
PATIENT PORTAL	✓
REFERRALS	✗
REPORTING AND ANALYTICS	✓
SCHEDULING	✗
VOICE RECOGNITION	✗
E-PRESCRIPTION	✗
FURTHER INFORMATION	
ONC-ATCB	2014
ONC-ATCB CERTIFYING BODY	Drummond
PRICING	Pricing not available

SOFTWARE SCREENSHOTS

The screenshot shows the 'New Toxicities' window for a patient named Jackson, Clara O. The window is titled 'New Toxicities - Jackson, Clara O - 7656776 *** CLINICAL TRIAL PATIENT ***'. The interface includes a menu bar (File, Workup, Assessments, Manage Tx, View, Pharmacy, System Admin, Window, Applications, Help) and a toolbar with various icons. The main area is a table of symptoms and their severity levels. The table has columns for 'Cause', 'Not at all', 'A little', 'Quite a bit', 'Very much', and 'Death'. The 'Cause' column contains a 'Cause' button and a document icon. The 'Not at all' column is highlighted in yellow for several rows. The 'A little' column is highlighted in yellow for 'Fatigue' and 'Fever w(ANC >=1.0x10^9)/L'. The 'Quite a bit' column is highlighted in yellow for 'Fever w(ANC >=1.0x10^9)/L'. The 'Very much' column is highlighted in yellow for 'Fever w(ANC >=1.0x10^9)/L'. The 'Death' column has a checkbox for 'Death'.

Cause	Not at all	A little	Quite a bit	Very much	Death
Fatigue - Impairment	Not at all	A little	Quite a bit	Very much	
Nausea/Vomiting - Impairment	Not at all	A little	Quite a bit	Very much	
Pain - Impairment	Not at all	A little	Quite a bit	Very much	
Fatigue	None	Mild fatigue over baseline	Moderate or causing difficulty performing some ADL	Severe fatigue interfering with ADL	Disabling
Fever w(ANC >=1.0x10^9)/L	Normal	>= 38.0 - 39.0 C (100.4 - 102.2 F)	> 39.0 - 40.0 C (102.3 - 104.0 F)	> 40.0 C (> 104.0 F) for <= 24 hours	> 40.0 C (> 104.0 F) for > 24 hours
Alopecia	Normal	Thinning or patchy	Complete		

Legend: 🔒 Required - Dose Management 🔒 Optional - Dose Management 🔒 Optional - Reporting

Buttons: Set Others to 0, Approve, OK, Cancel

