



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

Manager

File Workup Assessments Manage Tx View Pharmacy System Admin Window Applications Help

Open Chart Summary Hx Flow Sheet Vital Signs Exam Toxicities Rx Drug Adela Rxg Orders Notes Billing Ev Post App Reports Schedules

New Toxicities - Jackson, Clara O - 7656776 * CLINICAL TRIAL PATIENT *****

Show
 Recommended
 Optional

Recommended Toxicities
 Chemotherapy Symptoms
 Constitutional Symptoms
 Dermatology/Skin
 Gastrointestinal
 Infection
 Neurology

Date/Time Assessed
 06/05/2004 23:25

Grading Criteria
 NCI CTCAE v3.0

Review Required

To be Reviewed By
 Fredrick, Dr. Bill

| | | | | | | |
|---------------------------------------|------------|------------------------------------|--|--------------------------------------|-------------------------------------|--------------------------------|
| Fatigue - Impairment | Not at all | A little | Quite a bit | Very much | | |
| Cause | | | | | | |
| Nausea/Vomiting - Impairment | Not at all | A little | Quite a bit | Very much | | |
| Cause | | | | | | |
| Pain - Impairment | Not at all | A little | Quite a bit | Very much | | |
| Cause | | | | | | |
| Fatigue | None | Mild fatigue over baseline | Moderate or causing difficulty performing some ADL | Severe fatigue interfering with ADL | Disabling | |
| Cause | | | | | | |
| 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 | Death <input type="checkbox"/> |
| Cause | | | | | | |
| Alopecia | Normal | Thinning or patchy | Complete | | | |
| Cause | | | | | | |

Required - Dose Management
 Optional - Dose Management
 Optional - Reporting

