

Radixact™

A UNIQUELY SMART
RADIATION THERAPY SYSTEM

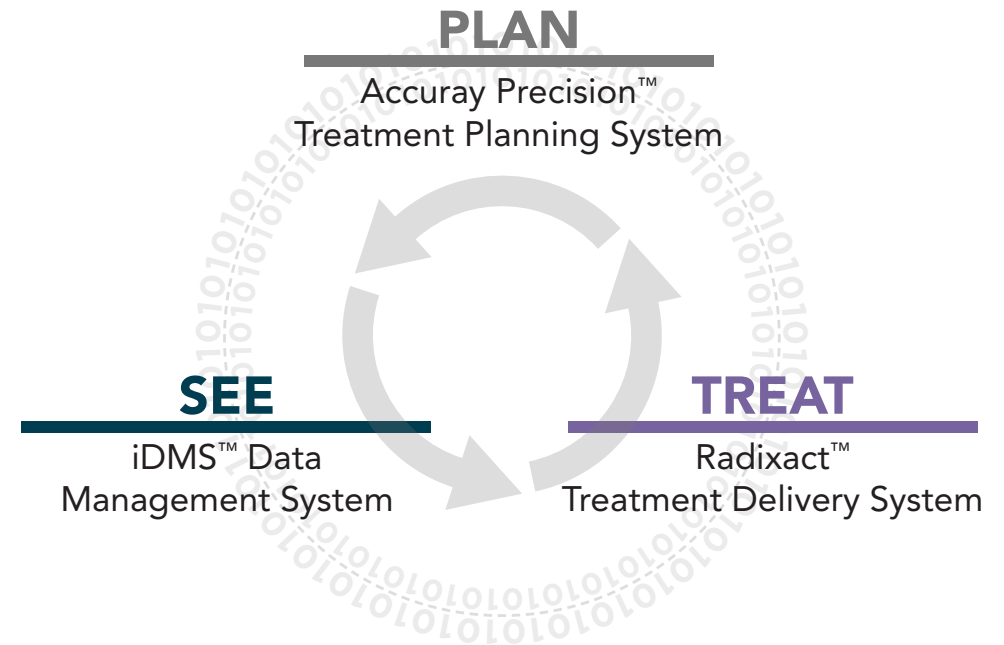


Precise, innovative tumor treatments™

Radixact™

FULLY INTEGRATED TREATMENT PLANNING AND DELIVERY

As the radiation oncology field advances, interoperability is becoming a critical need. The Radixact™ Treatment Delivery System provides a fully-integrated platform for uniquely smart treatment planning, data management and treatment delivery.



Smart Treatment Applications

The Radixact™ Treatment Delivery System delivers megavoltage x-ray radiation using rotational, non-rotational, intensity-modulated radiation therapy, or non-intensity-modulated radiation therapy (three-dimensional conformal) treatment techniques, and using image-guided radiation therapy or non-image-guided radiation therapy workflows, in accordance with the physician-approved plan.

For the full range of radiation oncology patients



A UNIQUELY SMART RADIATION THERAPY SYSTEM

PLAN

Accuray Precision™ System

KEY FEATURES

- Planning for multiple Radixact™ Systems
- Dose calculation for multiple systems on a single Accuray Precision™ workstation
- Treatment plan comparison
- AutoSegmentation™ options (head and neck, brain, prostate)
- Comprehensive contouring tools
- Remote review and approval of plans
- User-configurable dose volume display options
- Multi-modality image support
- PreciseART™ Adaptive Radiation Therapy Option
- PreciseRTX™ Retreatment Option

SEE

iDMS™ Data Management System

KEY FEATURES

- Remote review of daily imaging
- Digital signature capabilities
- Individual user privileges
- Patient record management for multiple Accuray Systems
- DICOM data import/export and Oncology Information System interfaces
- Data storage and management tools with storage vault option
- Disaster recovery features, including automatic backup and data mirroring

TREAT

Radixact™ Treatment Delivery System

KEY FEATURES

- 1,000 MU/min linac
- 10RPM gantry rotation for image acquisition
- 6MV system with integrated beamstop
- TomoHelical™ and TomoDirect™ modes
- TomoEDGE™ dose sculpting mode



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