INNOVATING
patient-first
CANCER TREATMENT
The challenge is GROWING

49,589 new cancer diagnoses around the world every day\(^1\)

The global cancer incidence rate is expected to see a 60% Increase\(^2\) by 2040

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\(^1\) International Agency for Research on Cancer

\(^2\) International Agency for Research on Cancer
Industry demands are increasingly COMPLEX

THE AGE OF VALUE-BASED CARE
• Achieving the evolving definition of “value”

PATIENTS AS CONSUMERS
• Meeting demands for choice, personalization and transparency

ECONOMIC PRESSURES
• Navigating reimbursement uncertainties

MARKET CONSOLIDATION
• Staking your claim in the marketplace
40% of all cancers cured are eliminated by radiotherapy, either alone or acting in combination with other types of treatment\(^1\)

Investment in radiation oncology SAVES LIVES and is associated with POSITIVE ECONOMIC RETURNS

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CLOSING THE GAP

1 in 4 patients needing radiotherapy does not receive it.

Why?

Lack of access

Even higher-income areas often do not meet recommended guidelines for access to radiotherapy.

Outdated equipment

Lack of modern radiotherapy technologies results in suboptimal treatment options.

Estimates suggest that 50-60% of diagnosed patients will need some form of radiotherapy.

2. COCRR, the European Coordination Committee of the Radiological, Electromedical and Healthcare IT Industry. "Radiotherapy Age Profile & Density, December 2019 Edition"
we believe
EVERY PATIENT
DESERVES
THE BEST POSSIBLE
TREATMENT
So they can return

TO THEIR
LOVED ONES
TO THEIR
COLLEAGUES
TO THEIR
LIVES
we believe

ONCOLOGY TEAMS DESERVE THE BEST POSSIBLE TECHNOLOGY
TO AMPLIFY THEIR SKILLS

TO DELIVER MORE PRECISE AND MORE PERSONALIZED TREATMENTS

TO MORE PATIENTS
Our guiding principle

patient-first

INNOVATION

It is who we are – and what makes us different
900+ employees globally

ONE SHARED VISION AND MISSION

To create a future without the fear, pain or human suffering of cancer by developing precise, innovative treatment solutions that empower clinicians and help cancer patients live longer, better lives.
OUR LEGACY OF PATIENT-FIRST INNOVATION

- Revolutionary tracking and motion synchronization technology
- CyberKnife® with Synchrony®
  - AI driven real-time motion synchronization and adaptive delivery
- TomoDirect™
  - Discrete angle, non-rotational treatment delivery mode
- TomoTherapy® VOLO™
  - Fast, interactive treatment planning
- TomoTherapy® H™ Series
  - Premier solution for the entire spectrum of radiation therapy
- PreciseArt®
  - Efficient treatment plan monitoring and adaptation
- Delivery Analysis™ for TomoTherapy®
  - Patient-specific delivery consistency check
- Radixact®
  - Next-generation TomoTherapy platform
- CyberKnife VOLO™
  - Ultra-fast interactive GPU-based optimization
- High-Definition Imaging®
  - For CyberKnife and Radixact


Future Technology

- CyberKnife®
  - First robotic radiosurgery system
- TomoTherapy® Hi-Art®
  - First helical, image-guided radiation therapy system
- CyberKnife® M6™ with InCise™ MLC
  - Extending the range of CyberKnife treatments
- TomoEDGE™ Dynamic Jaws
  - Enhanced dose delivery capabilities and increased conformity
- Accuray Precision®
  - Centralized planning and data management for all systems
- CTrue™ IR
  - Enhanced image clarity through iterative reconstruction (iR)

*Work in progress - not available for sale in any market

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Our continuing
PATIENT-FIRST COMMITMENT

PRECISION

MOTION

WORKFLOW

PATIENT-FIRST PRECISION

PATIENT-FIRST VERSATILITY

PATIENT-FIRST EFFICIENCY
ACCURAY DELIVERS THE SOLUTIONS TO

TRANSFORM THE FIGHT AGAINST CANCER
PRECISE

robotic

TREATMENT

AS INDIVIDUAL AS EVERY PATIENT
Accuray Precision® Treatment Planning System and CyberKnife® VOLO™ Optimizer

**EASY**
Intuitive interface – short learning curve

**HIGH QUALITY**
Explore alternative plans, maximize plan quality and decrease delivery time

**FAST**
Optimize in seconds or minutes, interactively make adjustments
EXPAND YOUR TREATABLE POPULATION

CONFIDENTLY DELIVER HIGH DOSES OF RADIATION

DRIVE PRACTICE EFFICIENCY
CyberKnife®

Real-time Motion Synchronization and Adaptation | Robotic Precision for Every Patient

COMPUTER GUIDED ROBOTICS

INTRAFRACTION IMAGING
EXPANDS

patient-first

TREATMENT

LIKE NO OTHER SYSTEM IN THE WORLD
Radixact®

Ultra-Precise Helical Delivery | Highly Effective for Every Patient

- **LONGEST CONTINUOUS TREATMENT FIELD**
  Precise Patient Couch

- **SUPERIOR CONTROL OF DOSE DELIVERY**
  Fast Binary MLC

- **FAST IMAGING**
  10 RPM Gantry Rotation

- **QUICK INSTALLATION**
  RF Chain Pre-Calibrated and Ships Intact

- **FAST TREATMENT DELIVERY**
  1,000 MU/Minute Linac

- **DOSE MINIMIZATION TO ORGANS AT RISK**
  True Helical Delivery From Any Angle

- **TIGHT PERSONALIZED MARGINS**
  Intrafraction Imaging and Synchrony®

- **FAST WARMUP**
  Smart Temperature Control System
VERSATILE

Full-Body Radiation Therapy – from Simple to Complex Cases

Flexibility to treat virtually any indication – from the simplest to the most complex – on a single workhorse platform.

EFFICIENT

Deliver the Highest Standard of Care to More Patients

Smart integration and automation accelerates treatment planning, while a high-output linear accelerator speeds treatment delivery.

EFFECTIVE

Aggressively Treat and Adapt for Fewer Side Effects

Best-in-class image-guided, intensity-modulated treatments, combined with easy-to-use adaptive planning result in the most personalized care to maximize dose to the target while minimizing dose to healthy tissue.
Synchrony®

SEAMLESSLY ADAPTING TO PATIENT AND TUMOR MOTION

ACCURAY EXCLUSIVE

- Artificial Intelligence (AI) Driven
- Real-Time Adaptive Treatment Delivery
- Continuously Personalized To Each Patient
- Indication Specific
- Random or Cyclic Motion
- Sub-Millimeter Delivery Precision and Accuracy

COMPUTER-GUIDED TREATMENT DELIVERY + INTRAFRACTION IMAGING = BEAM-TO-TARGET SYNCHRONIZATION

STEREOSCOPIC KV IMAGES

ROBOT MOVES THE BEAM

SEQUENTIAL MONOSCOPIC KV IMAGES

JAWS & MLC MOVE THE BEAM

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Synchrony gives clinicians industry-leading precision and accuracy, the possibility to reduce margins, and the ability to escalate dose, without slowing clinical workflows and burdening efficiency.

**NATURAL PATIENT BEHAVIOR**
- Greater Patient Comfort
- Improving the Patient Experience

**EFFICIENT CONTINUOUS DELIVERY**
- More Efficient Treatments to More Patients at a Lower Cost
- Potential for Increased Profitability

**MINIMAL MARGINS**
- Potential for Better Clinical Outcomes with Fewer Side Effects
- Freedom to Hypofractionate Treatment Delivery
Accuray Precision® Treatment Planning System

**GREAT INTEGRATION**

- Connect multiple Accuray Systems
- Integrate with iDMS® Data Management System

**GREAT EFFICIENCY**

- Automate workflows: organ delineation, re-planning and more
- Transfer patients seamlessly

**GREAT PRECISION**

- Make informed planning choices with multi-modality fused and registered images
- Streamline adaptive radiotherapy and re-planning
PreciseART® Adaptive Radiation Therapy Option

EFFICIENTLY ADAPT TO TUMOR/PATIENT CHANGES DURING TREATMENT

AUTOMATED WORKFLOWS
- Automatic organ delineation, dose calculation and dose accumulation

INTEGRATED IMAGING
- Daily quantitative CT imaging and processing algorithms for dose accumulation

INTELLIGENT ALERTS
- Automatically highlights when replanning is needed

ROBUST REPORTING
- Includes reporting for payers to demonstrate medical need for replanning
PreciseRTX® Retreatment Option

1 IN 4 PATIENTS WILL REQUIRE RETREATMENT WITH RADIATION THERAPY*

SEAMLESS PATIENT DATA INTEGRATION

- Enables importation of patient’s previous treatment plan data from any compatible system – without requiring data transfer to/from third-party systems

AUTOMATED PLAN ADAPTATION

- Proprietary deformation algorithm automatically deforms previous treatment plan contours and dose onto the new treatment planning CT

iDMS

ONE SOURCE FOR ALL THE Vital data YOUR TREATMENT TEAM NEEDS
iDMS

Powerful Connections that Transform Patient Workflows

**Simplify Patient Data Management**
Automatically collect and store all patient data from all Accuray Systems in one central location.

**Empower New Ways of Working**
Easily access and share data from multiple locations to enable collaboration and remote workflows.

**Drive More Effective Treatments**
Connect treatment teams and treatment technologies with vital patient data that drives more precise cancer therapy.
PROVEN SOLUTIONS

A PARTNER YOU CAN TRUST
ACCURAY DELIVERS

TRUSTED TECHNOLOGIES
900+ installed systems in more than 700 practices in 50+ countries around the globe.

PROVEN CLINICAL OUTCOMES
2,000+ clinical articles support the use of the Radixact®, TomoTherapy® and CyberKnife® Systems across a broad range of indications.

POSITIVE ECONOMICS
Practice efficiency and treatment versatility proven in clinical environments, backed by a strong uptime performance.
Comprehensive support and expertise
DEDICATED TO YOUR SUCCESS
A POWERFUL PEER CONNECTION
Accuray User Community

BEST PRACTICES
Leading-edge clinical, technical and economic best practices.

PEER-TO-PEER LEARNING
Q&A, discussion and on-site learning.

SPECIAL ACCESS
User group meetings, scientific webinars and relevant publications.
Accuray has the industry’s leading support program

**BEST OVERALL SERVICE - IMV 2019 SERVICETRAK AWARD**

**HIGHEST CUSTOMER SATISFACTION MD BUYLINE**

1. Source: IMV ServiceTrak 2019
2. 3Q 2015 through 3Q 2019 – MD Buyline Market Intelligence Briefing™
Our commitment to
PATIENT-FIRST INNOVATION
IS STRONGER THAN EVER

Developing new technologies that keep
YOUR PRACTICES
YOUR OUTCOMES
YOUR PATIENTS
MOVING TO THE FUTURE
PUTTING PATIENTS FIRST
FIGHTING CANCER TOGETHER
TRANSFORMING THE FUTURE OF CANCER CARE
THANK YOU

Important Safety Information
Most side effects of radiotherapy, including radiotherapy delivered with Accuray systems, are mild and temporary, often involving fatigue, nausea, and skin irritation. Side effects can be severe, however, leading to pain, alterations in normal body functions (for example, urinary or salivary function), deterioration of quality of life, permanent injury, and even death. Side effects can occur during or shortly after radiation treatment or in the months and years following radiation. The nature and severity of side effects depend on many factors, including the size and location of the treated tumor, the treatment technique (for example, the radiation dose), and the patient’s general medical condition, to name a few. For more details about the side effects of your radiation therapy, and to see if treatment with an Accuray product is right for you, ask your doctor.