



iRT™ for Theranostics



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iRT™ for Theranostics

Precision workflow orchestration

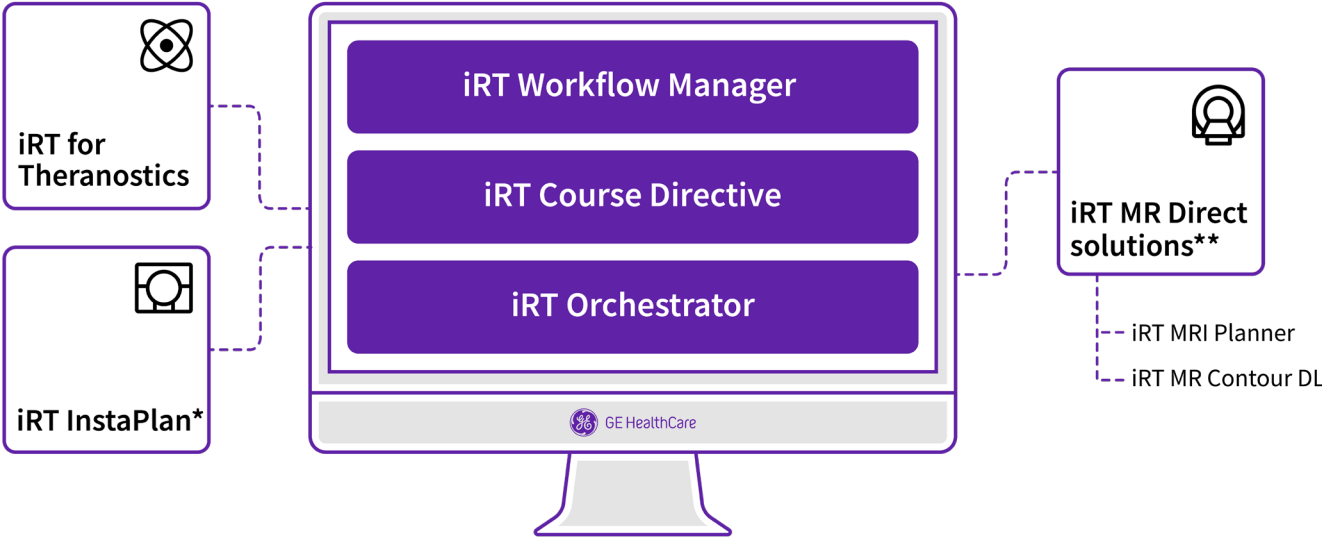
GE HealthCare has long offered a comprehensive and integrated theranostics infrastructure portfolio—from molecular imaging agents to imaging, digital workflows, and quantitation. Now, we are helping nuclear medicine teams gain control over the rapid growth in complexity of their theranostics programs.

They need more than a passive dashboard.

They need guided workflow orchestration that helps teams manage tasks, timing, documentation, and handoffs more uniformly.

Your guide to multidisciplinary care coordination

Intelligent Radiation Therapy™



*The InstaPlan Solution is a commercial offering that includes GE HealthCare's Intelligent RT (iRT) and RayStation by RaySearch. RayStation is manufactured by RaySearch. Not available for sale in all regions.

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iRT for Theranostics is designed to address the unique challenges of the theranostics pathway by helping care teams coordinate key steps—from patient intake and assessment through scheduling, medication dosing workflows, dosimetry-related review, and multidisciplinary review.

Connect care teams, relevant information, and workflow steps through a shared digital hub with visibility into each patient's next-task status.



Keep it all straight. Keep it all moving forward.

iRT for Theranostics provides a centralized workflow view to support operational clarity and timely action. By bringing shared visibility and next-task routing to care team members, iRT for Theranostics can help teams identify and manage pending actions and handoffs. iRT for Theranostics guides the workflow with built-in accountability mechanisms along the way. Configured workflow steps can include task ownership and sign-off by the assigned team member. Standardized templates help support documentation consistency. Shared notes and notifications make collaboration easy by improving visibility across the workflow.



Automation logic supports workflow coordination

iRT for Theranostics can help reduce repetitive manual data entry, phone calls, emails, spreadsheets, calendars, and checklists by supporting workflow-driven notifications, task routing, and schedule coordination.



iRT for Theranostics was designed with cycle-based care in mind

Repeated treatment cycles and multidisciplinary handoffs make it difficult to maintain efficiency and consistency over time. Workflow logic, notifications, and guided process management help teams maintain visibility and consistency across theranostics cycles.



On-track reliability

iRT for Theranostics helps care teams complete the right tasks, by the right team member, in the right order, across patients and treatment cycles.



Get everyone on the same page

Clinical, operational, and imaging data is often fragmented across disconnected systems. iRT is designed to support interoperability with certain clinical and operational systems using standards such as HL7 and FHIR, and to support imaging-related workflows through configured connections and workflow links. These can help reduce manual data entry and support more consistent access to information across the theranostics workflow.



MIM™ Software is part of iRT's big picture

By enabling one-click access to MIM Software workflows from within guided iRT processes, imaging analysis, including dosimetry-related review, can become a more visible and trackable step in routine multidisciplinary coordination.



Connect and collaborate seamlessly with vendor-neutral interoperability

- EMRs
- OIS
- MIM Software imaging, dosimetry & tumor burden review
- HL7, FHIR, and applicable DICOM workflow standards
- Imaging systems



iRT for Theranostics is designed to support future workflow needs

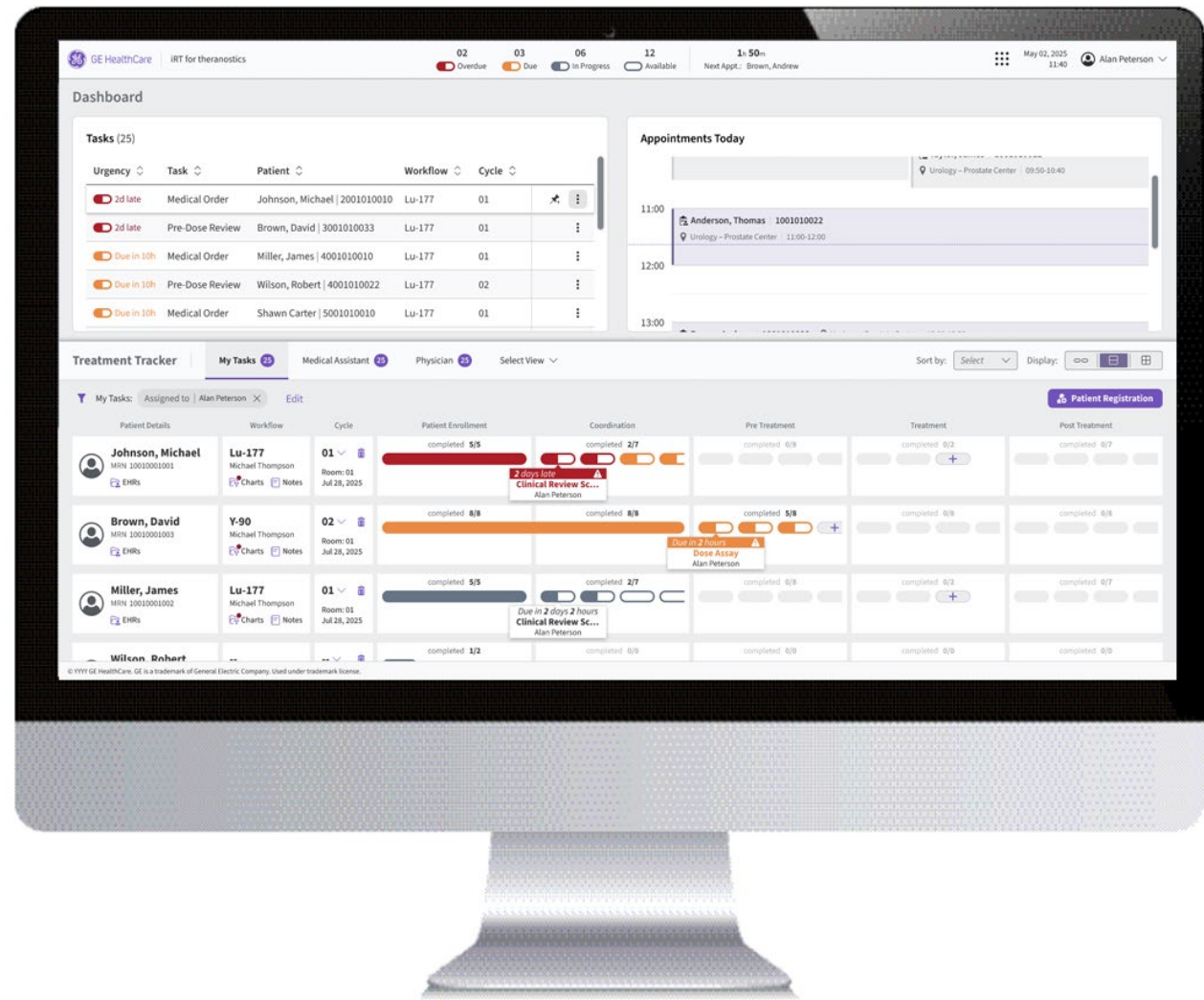
As programs grow, iRT for Theranostics is designed to provide a standardized workflow foundation that can support changing patient volume, evolving protocols, and expansion across care teams and sites where implemented.



Cycle-based care

Repeated treatment cycles and multidisciplinary handoffs make it difficult to maintain efficiency and consistency over time.

With iRT for Theranostics, workflow logic, notifications, and guided process management help teams maintain visibility and steady control across theranostics cycles.



How iRT for Theranostics can help

Helps minimize

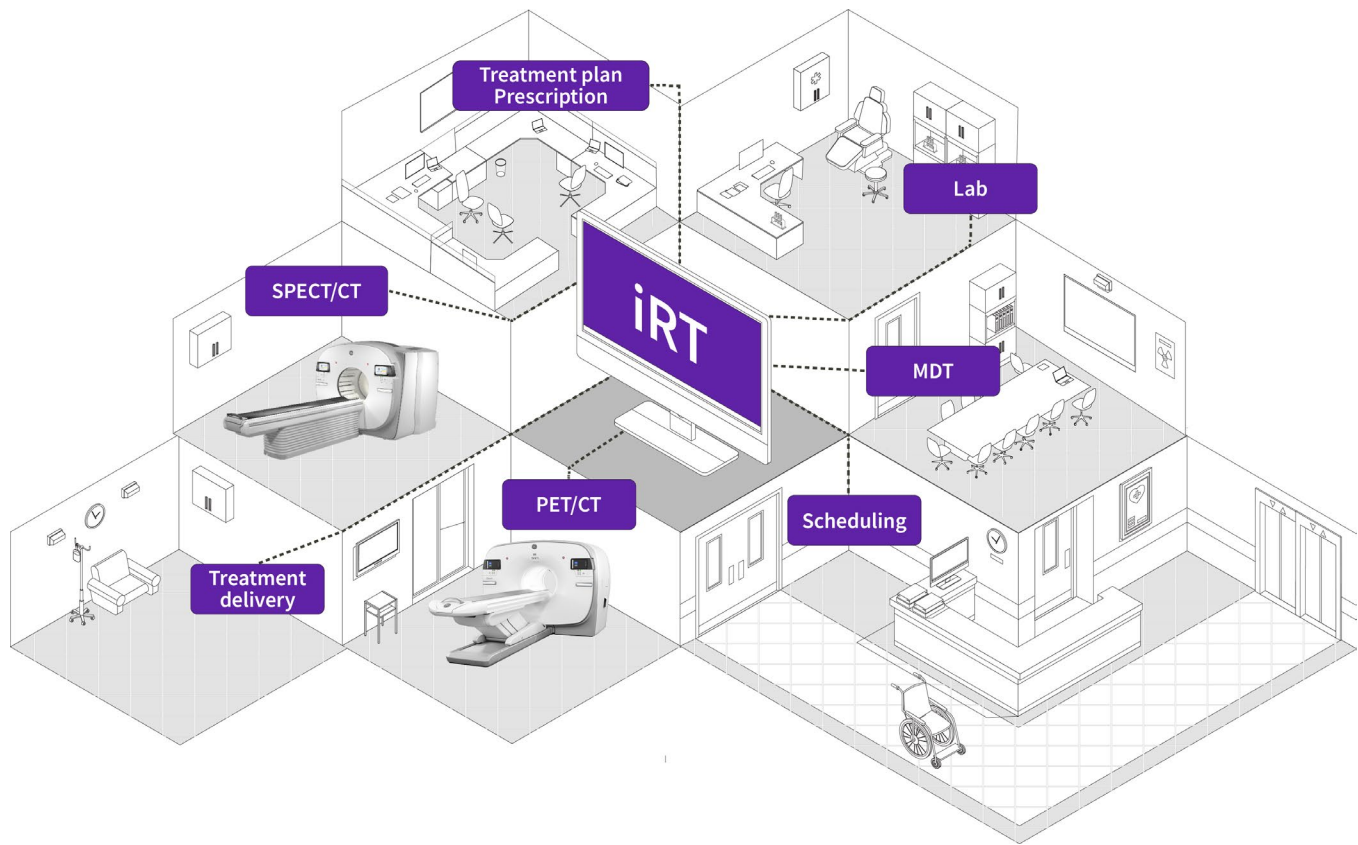
- Administrative fragmentation
- Manual coordination activities
- Process variability
- Treatment workflow disruptions
- Resource waste
- Incomplete tasks
- Care transition gaps
- Communication breakdowns

Helps improve

- Workflow visibility
- Operational coordination
- Process consistency
- Multidisciplinary care coordination
- Treatment workflow management
- Care team collaboration
- Staff engagement

Helps support

- NRC-related documentation workflows
- Consistent care coordination processes
- Vendor neutral integration capabilities
- Shared operational visibility
- Workflow customization



iRT for Theranostics is ready to adapt to support the growth of your program

As programs grow, iRT for Theranostics is designed to provide a scalable workflow foundation for more patients and applications, new therapies, evolving protocols, and expansion across sites.

Ease of deployment

Scalable

Standardization

Technology non-obsolescence

Customization

Visit <https://info.gehealthcare.com/irt>

See how iRT for Theranostics can help teams coordinate complex workflows with greater visibility and less manual coordination.



About GE HealthCare Technologies Inc.

GE HealthCare is a trusted partner and leading global healthcare solutions provider, innovating medical technology, pharmaceutical diagnostics, and integrated, cloud-first AI-enabled solutions, services and data analytics. We aim to make hospitals and health systems more efficient, clinicians more effective, therapies more precise, and patients healthier and happier. Serving patients and providers for more than 125 years, GE HealthCare is advancing personalized, connected and compassionate care, while simplifying the patient's journey across care pathways. Together, our Imaging, Advanced Visualization Solutions, Patient Care Solutions and Pharmaceutical Diagnostics businesses help improve patient care from screening and diagnosis to therapy and monitoring. We are a \$19.7 billion business with approximately 53,000 colleagues working to create a world where healthcare has no limits.

Follow us on LinkedIn, X, Facebook, Instagram, and Insights for the latest news, or visit our website <https://www.gehealthcare.com> for more information

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