



Diagnostics Re-imagined.



Detect disease earlier.
Access information sooner.
Intervene with targeted treatments.
Help every patient live life to the fullest.

We call it “Early Health” – a fundamental transformation of healthcare based on early prediction, diagnosis, treatment and monitoring of disease.

And *in vitro* diagnostic testing opens the door.

Hour 1 or year 82, diagnostics sets the direction

In vitro diagnostics can provide essential information needed for earlier diagnosis of disease – which in turn may lead to its effective treatment and monitoring.

Bringing the core laboratory diagnostics and point of care businesses of Abbott into GE Healthcare helps us fully realize our vision of Early Health. Abbott's *in vitro* diagnostics leadership complements GE Healthcare's established global leadership across *in vivo* diagnostic imaging, information technology and workflow efficiency.

Re-think. Re-discover. Re-invent. Re-imagine Healthcare.
We are realizing Early Health through the powerful insight of *in vitro* diagnostics.

for Early Health.



Early information

Cardiac markers allow clinicians to more rapidly treat his heart disease – when it's critical.



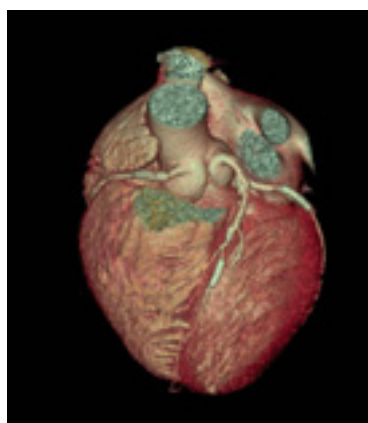
The industry-leading i-STAT® handheld blood-testing system





Early diagnosis

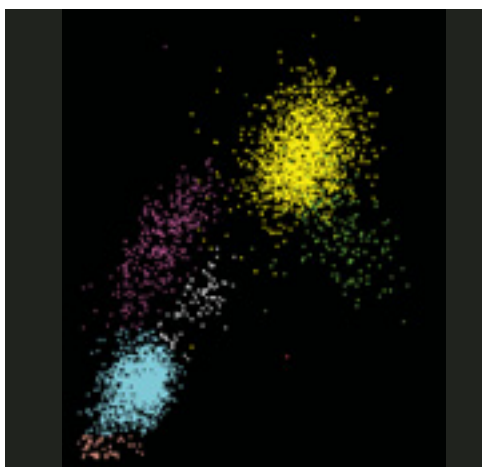
Industry-leading imaging systems help clinicians diagnose his heart disease – for more targeted treatment options.



GE LightSpeed® VCT XT
cardiac image

In vitro testing and diagnostics.

Now our broad range of medical diagnostic instruments and tests is used worldwide to diagnose a range of health issues, as well as monitor other important indicators of health.



Utilizing MAPSS™ technology, our hematology 5-part differential analyzers offer first-pass efficiency – delivering more reportable patient results on the first run even when abnormal cells and interfering substances are present.

The industry-leading i-STAT® system accelerates patient care decision-making.



The ARCHITECT® ci8200™ immunochemistry system delivers immediate processing of critical patient results without impact to routine testing, and excellent assay performance for better patient management decisions.

The core laboratory diagnostics and point of care businesses of Abbott are now part of GE Healthcare.

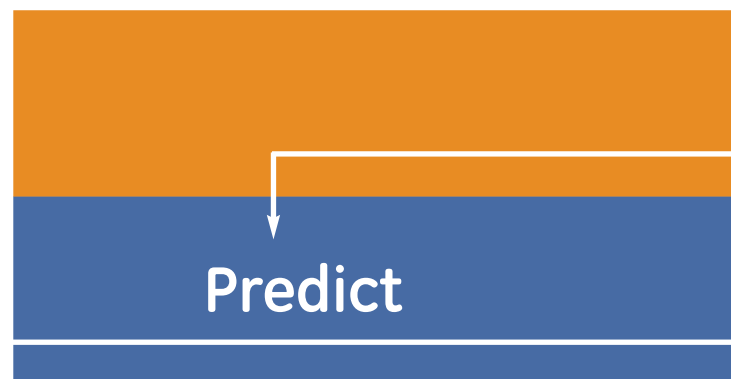
In vitro diagnostics influences more than 70% of all medical decisions – at less than 1% of medical spending. That’s why it plays such an essential role in Early Health today, and why we’re investing in the continued growth of *in vitro* diagnostics to support the even bigger role it will play tomorrow.

Early

Early Health is a more efficient model of healthcare designed to:

- Discover new ways to predict, diagnose and treat disease earlier.
- Address the world’s most pressing healthcare needs in cardiology, oncology, neurology and women’s health.
- Transform healthcare delivery by driving critical breakthroughs in biology and technology.
- Turn information into insight by tightening the link between lab, radiology, clinician and patient via information technology.

For the full story, visit gehealthcare.com/diagnostics.



By reading the genetic, molecular and cellular “fingerprints” of disease, you can identify at-risk patients earlier – before symptoms appear.

Health

Clinical IT automates linkages across the continuum of care, delivering real-time decision-support tools and systems, such as electronic medical records.

Inform

Diagnose

Analyzing disease more precisely with the combination of molecular, cellular and anatomical information helps you diagnose it sooner – for earlier, more appropriate therapy.

Treat

Effective, safe and more targeted treatments occur when tailored to match a patient's molecular and cellular characteristics of disease.

Monitor

Track a patient's response to therapy – adjust as necessary for improved efficacy.

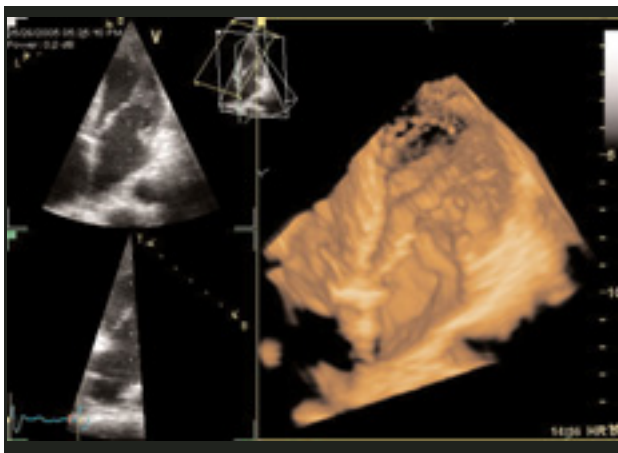


In vivo diagnostic imaging.

GE Healthcare is a global leader in the design and development of *in vivo* diagnostic imaging systems.



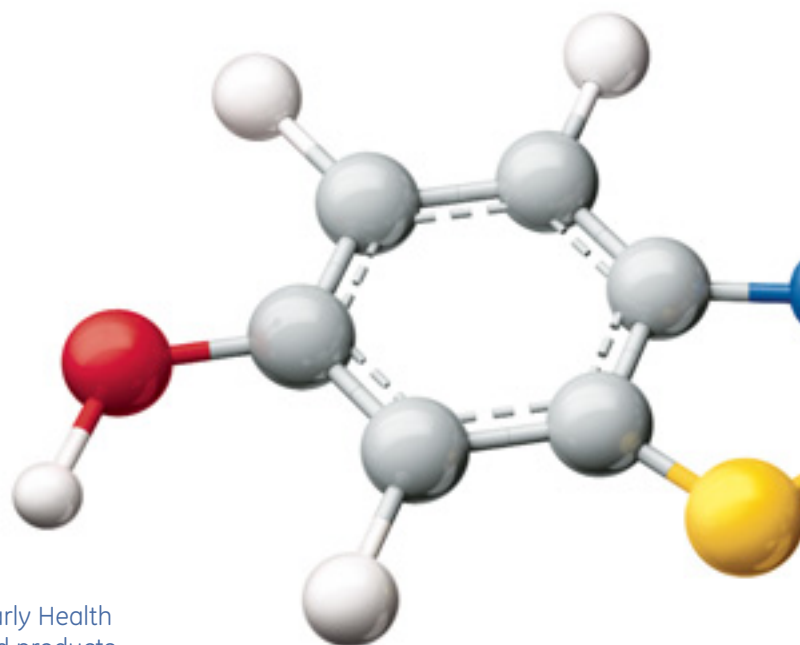
GE's Vivid™ cardiovascular ultrasound systems help clinicians assess heart anatomy and function with more accuracy and diagnostic confidence.



The GE LightSpeed® VCT XT* system delivers breathtaking cardiac imaging with up to 70% less dose and uncompromised image quality.

*LightSpeed VCT XT is a premium LightSpeed VCT configuration.

Re-think. Re-discover. Re-invent. Re-imagine.



For millions of patients and providers around the globe, the vision of Early Health is fast becoming an everyday reality – thanks in part to the re-imagined products, services and solutions of GE Healthcare.

Life Sciences

- Gene analysis and sequencing
- Protein analysis
- Drug discovery and lead development
- Cellular analysis
- Pre-clinical imaging
- Separation technologies
- Chromatography
- Membrane technologies
- Cell separations

Broad-based Diagnostics

In Vitro Diagnostics

- Immunochemistry
- Clinical chemistry
- Hematology
- Infectious diseases
- Point of care
- Automation

Diagnostic Imaging

- X-ray
- MR
- CT
- PET/CT
- Molecular imaging

Medical Diagnostics

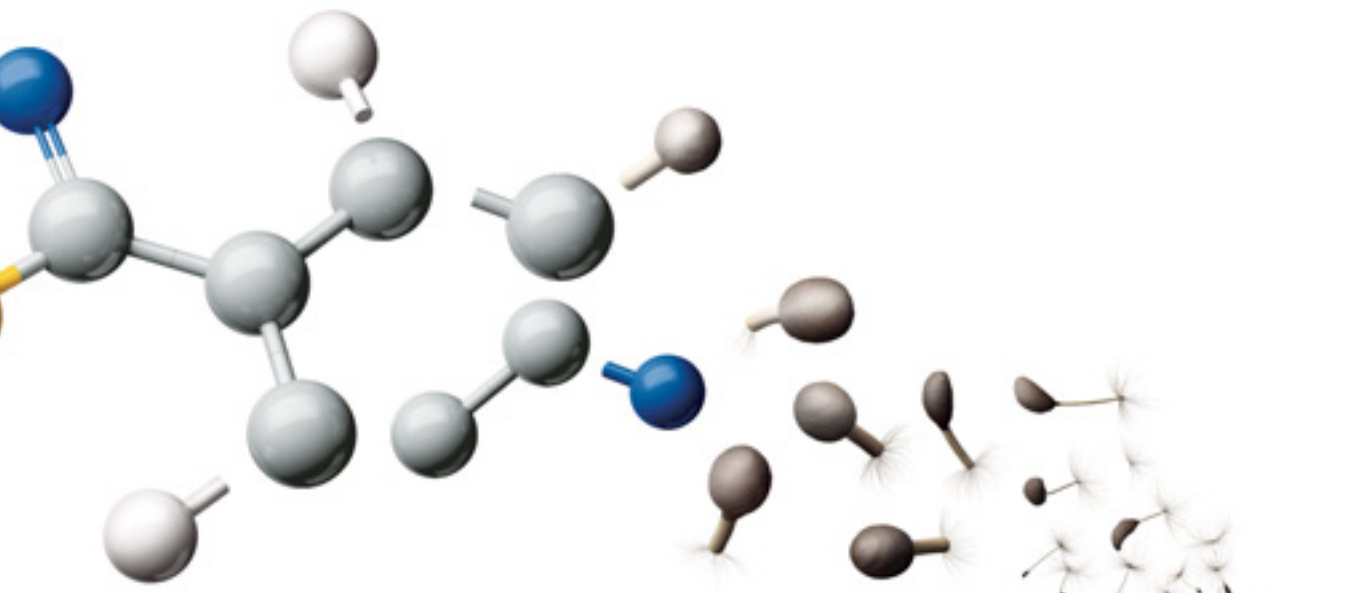
- Contrast agents
- Molecular diagnostics

Clinical Systems

- Ultrasound
- Critical care
- Diagnostic cardiology
- Patient monitoring
- Life-support solutions
- Maternal and infant care
- Interventional

Surgery

- Surgical guidance systems



Information Technology Services

Integrated Information Technology Solutions

- Picture Archiving and Communication Systems (PACS)
- Clinical information systems
- Electronic medical records

Comprehensive Services

- Financing programs, loans and leases
- Performance Solutions healthcare consulting
- Enterprise solutions
- Asset management
- Training and education programs
- Equipment service

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General Electric Company, doing business as GE Healthcare.

Healthcare Re-imagined

GE is dedicated to helping you transform healthcare delivery by driving critical breakthroughs in biology and technology. Our expertise in medical imaging and information technologies, *in vivo* and *in vitro* diagnostics, patient monitoring systems, drug discovery, and biopharmaceutical manufacturing technologies is enabling healthcare professionals around the world to discover new ways to predict, diagnose, treat and monitor disease earlier. We call this model of care “Early Health.” The goal: to help clinicians detect disease earlier, access more information and intervene earlier with more targeted treatments, so they can help their patients live their lives to the fullest. Re-think, Re-discover, Re-invent, Re-imagine.

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imagination at work