NAVIFY® Decision Support portfolio

Tumor Board 2.0

Make the most informed personalized treatment decisions possible
by leveraging innovative technologies and the latest scientific and clinical data
Discover NAVIFY Tumor Board

What if you could empower your multidisciplinary teams to make informed, personalized treatment strategies and care decisions possible for your patients?

With NAVIFY Tumor Board, now you can.

Learn how NAVIFY Tumor Board can enable your oncology care and IT teams to:

- Save valuable time in logistics and tumor board meeting coordination
- Effectively present relevant data
- Optimize treatment strategies for each patient
- Invest in purpose-built technologies and expertise to support compliance
- Connect NAVIFY portfolio seamlessly with your institution’s IT landscape
Save valuable time in tumor board coordination and patient case preparation

Caring for cancer patients is a team effort, and tumor boards, or multidisciplinary team (MDT) meetings, help increase the survivorship rates of patients with many different types of cancer.¹ However, care teams face two main challenges in meeting tumor board potential.

Tumor board preparation can be inefficient and cumbersome.

Relevant patient data resides in disparate systems and inconsistent formats. Clinicians do not have adequate time to gather patient information for tumor board preparation from sources, such as:
- Electronic medical records (EMRs)
- Lab results
- Radiology picture archiving and communication systems
- Pathology reports

Each tumor board meeting also involves time-consuming administration. The meeting must be organized and coordinated among the participants, including oncologists, pathologists, surgeons, radiologists and nurse navigators.

Rapidly evolving medical knowledge and technology compounds the complexity of treatment decisions.

The volume of scientific research, treatment and oncology knowledge is growing at an exponential rate. However, finding all of the relevant data, let alone making sense of it, can be overwhelming.

In addition, the quality of treatment decisions is influenced by whether:
- The tumor board has access to up-to-date data
- The data is presented so the team can better collaborate on available treatments and therapies
What is NAVIFY portfolio?
An enterprise-class suite of solutions that empower the global healthcare community

NAVIFY portfolio advances personalized healthcare by aggregating patient information, relevant data, clinical evidence and analytics. NAVIFY portfolio enables your institution to deliver informed strategies and decisions in an era of infinitely expanding medical knowledge and technology. Learn more at navify.com.

Optional Clinical Decision Support apps, such as NAVIFY Clinical Trial Match* and NAVIFY Publication Search* extend the functionality of NAVIFY Tumor Board with additional, up-to-date, patient-specific content.

Streamline workflow and effectively present relevant data with NAVIFY Tumor Board

NAVIFY Tumor Board 2.0 is a cloud-based solution developed in collaboration with GE Healthcare that securely integrates, delivers and displays a patient’s data along with the most relevant scientific data. A single, standardized dashboard with GE Healthcare Centricity™ Universal Viewer Zero Footprint† enables viewing of DICOM and manually uploaded digital image files. And the seamlessly incorporated application ecosystem enhances tumor board preparation and presentation to support the clinical decision-making of oncology teams.

†Not yet commercially available in all countries.
*Powered by MolecularMatch, Inc.
NAVIFY Tumor Board boosts efficiencies and optimizes treatment strategies for each patient

NAVIFY Tumor Board can decrease tumor board preparation time for oncologists by as much as 53 percent. In addition, NAVIFY Tumor Board provides a better user experience that results in higher user satisfaction than the previous tumor board standard.³

NAVIFY Tumor Board can enable improved performance in:

**Patient data security**
- Aligns to HIPAA and GDPR requirements
- Certified with ISO 27001, ISO 27017, ISO 27018 and HITRUST

**Collaboration among specialists**
- Assemble myriad file types and formats
- Build a single presentation per patient
- Investigate multiple treatment options
- Augment available therapeutic options through PACS linking and genomic reports interfacing*

**Workflow efficiency**
- Coordinate meeting schedules and locations
- Identify meeting attendees
- Select patients for review
- Prepare cases for the tumor board

**Comprehensive patient overview**
- Medical history
- Diagnostic test results
- Staging information
- Imaging in ZFP or through PACS linking
- Reports, such as genomic reports, automatically imported via integration with the EMR

**Decision documentation**
- Align care team on treatment
- Document the agreed-upon treatment plan for follow-up

**Tumor board standardization**
- Format presentations consistently
- Standardize workflow across tumor boards
- Supports consistent tracking of treatment decision
- Manage users, roles and access through a dedicated interface

*Not yet commercially available in all countries.
“We need all of the information about what is going on with the patient, all of the studies, all of the radiology and all of the lab tests present in one place so that we can make an accurate diagnosis. NAVIFY Tumor Board helps physicians collect all of the data in one place so that we can make an informed decision having all the different factors that might play into selecting the best treatment for the patient.”

Richard Hammer, MD
Pathologist, University of Missouri Health Care
Extend the power of NAVIFY Tumor Board

NAVIFY Clinical Decision Support apps ecosystem makes valuable information easily accessible and shareable so oncology care teams can make more informed personalized treatment strategies and patient-care decisions.

Each app seamlessly integrates information from trusted resources to provide unbiased data within NAVIFY Tumor Board.

**NAVIFY Clinical Trial Match app**
- Easily identify clinical trial opportunities based on the institution and an individual’s condition, genomic alterations and postal code
- Query ClinicalTrials.gov, European Medicines Agency, and Japan Medical Association Center for Clinical Trials with embedded instructions for search bar use
- Powered by MolecularMatch’s Natural Language Processing technology
- Save time determining patient eligibility with clear display of trial inclusion/exclusion, reasons for trial inclusion in results and terms rationalized for and eliminated from search

**NAVIFY Publication Search app**
- Effortlessly mine PubMed, American Society of Clinical Oncology and American Association of Cancer Research for literature specific to the patient’s condition and genomic alterations
- Search by cancer type and stage, genomic alterations, patient demographics and biomarker information with embedded instructions for search bar use
- Generate results in seconds** with transparency to terms rationalized for and eliminated from search
- Discover the most recent articles and publications from more than 858,000 reputable sources by preset date parameters

Additional solutions and apps are in development. For the latest information, please visit [navify.com/apps](http://navify.com/apps).

*Powered by MolecularMatch, Inc. **Dependent on connection speeds.
“Developing better, kinder treatments and improving care relies on research, so it is vital that more patients are offered the opportunity to be involved. There is a strong argument for a more robust process for checking whether a patient is suitable for a clinical trial. Multidisciplinary team meetings are well placed to support this process.”

Cancer Research UK, Recommendation 2017

81\% of multidisciplinary team (MDT) members believe that using a pro forma or standardized workflow for the review of complex cancer cases would have a beneficial impact on the efficiency of the MDT meeting.\(^4\)

48\% of MDT members say their institution has a process in place sufficient for improving their MDT’s effectiveness.\(^4\)
Purpose-built technology and expertise to support compliance — now and into the future

NAVIFY platform safeguards and manages sensitive patient data accessible through NAVIFY Tumor Board and Clinical Decision Support apps.

Roche recognizes the importance of incorporating privacy and security principles in our product development process and has designed NAVIFY Tumor Board to operate in accordance with the laws and regulations, including HIPAA (US) and GDPR (EU), of each jurisdiction where it is available.

In addition, NAVIFY Tumor Board has obtained HITRUST, ISO 27001, ISO 27017 and ISO 27018 certifications.

See how NAVIFY Tumor Board is built with industry-leading technology to keep personal data (per GDPR) and protected health information (per HIPAA) secure and private.

Learn more at navify.com.
Connect NAVIFY Tumor Board seamlessly with your institution’s IT landscape

As part of NAVIFY portfolio, the powerful and resilient NAVIFY Tumor Board requires thoughtful implementation and integration with your other platforms. Because each institution is unique in its IT topography, implementation begins with thorough planning to successfully build the interface between your institution and NAVIFY Tumor Board architecture.

This is achieved by leveraging the Roche Project Implementation Excellence (PRIME) methodology, based on best practices established by the Project Management Institute. To ensure smooth, straightforward implementation, our team employs a single point of contact backed by dedicated, certified project managers and Lean Six Sigma practitioners. We strive for complete customer satisfaction, anticipating your every question and need.

Get ready to implement
Learn how we can seamlessly implement NAVIFY Tumor Board into your healthcare institution.
Learn more at navify.com.
“All the information is more complete. As a radiologist, I can select the key images I want to present, and use [NAVIFY Tumor Board] like a checklist, seeing what tests and procedures are done, or still need to be done. In one shot, I’ll see what the tumor board has to do.”

Ana Rodriguez, MD
Radiologist, Hospital del Mar, Barcelona, Spain
NAVIFY Tumor Board is currently available in these countries

- United States
- Brazil
- Canada
- Germany
- Netherlands
- Belgium
- France
- Spain
- United Kingdom
- Switzerland
- Italy
- Austria
- Czech Republic
- Sweden
- Singapore
- Australia
- Taiwan
- South Korea
- Japan
- New Zealand
- Japan
Advancements with NAVIFY technology and data

For more than 120 years, Roche has been a globally recognized healthcare leader. Our legacy makes us a trusted source of medical insights and knowledge. We partner with you in a committed strategy to expand what’s possible for your institution and your patients.

By building digital healthcare technologies, such as NAVIFY portfolio, acquiring access to companies, such as Viewics, Flatiron Health and Foundation Medicine, and allying with industry experts such as GE Healthcare, we are doing now what our clients need next to enable decision support, personalized healthcare and value-based medicine.

Improve your oncology workflow today

Contact your Roche account manager or visit navify.com.

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