

dynamyx

Digital Pathology



Pathology case volumes and complexity continue to increase. The global pandemic has only further exposed the limitations of persisting with analog workflows.

Is your lab open to accelerated diagnoses?



Reduce your case turnaround times via open digital pathology.

Digital pathology is more than simple image viewing and evaluation. It is about streamlining case management by exploiting advances in image digitization and solution interoperability to ensure the accelerated return of patient results.

Open Architecture

Dynamyx™ represents the world's only truly open, vendor-agnostic, end-to-end digital pathology solution.

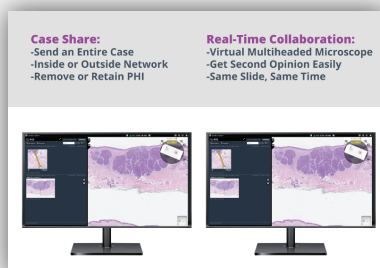
- Utilize your preferred blend of laboratory and diagnostic technologies with a confidence of full compatibility.
- Draw on Inspirata's approved digital pathology partner program for productized integrations with leading ecosystem vendors.
- Reduce the overall cost of digitization by maximizing the value of prior and future investments in adjacent technologies.



Diagnose Anytime, Anywhere

Dynamyx™ delivers the essential case allocation, real-time collaboration and outsourcing functionality critical to reducing the time to diagnosis.

- Automate allocation of work based on case complexity, capacity and the specialism of the end pathologist.
- Manage potential throughput bottlenecks via improved workload visibility and intelligent workflows.
- Accelerate reporting of complex cases by accessing immediate second opinions.
- Scale output at peak or during times of crisis through remote-working and digital outsourcing.



Interested in Learning More?

Schedule a Demonstration of Inspirata's Dynamyx Today:
<http://inspirata.link/Dynamyx-Demo>
Contact Us: +1 (813) 570-8900



AI Automated Workflows

Dynamyx™ provides the requisite framework for laboratories to both build and test their own image analysis tools, or easily deploy algorithms from dedicated vendors.

- Count and Measure Algorithms (i.e. IHC staining)
- Diagnostic Support Algorithms (i.e. mitotic event and malignancy detection)
- Prognostic Algorithms (i.e. risk of distant metastasis)
- Predictive Algorithms (i.e. benefit of specific therapy designs)
- Multi-Modal Fusion Algorithms (i.e. rad/path/mole combinations)

Benefits of Dynamyx™



Pathologist

- Familiarization with just a single user-interface required for all steps in the reporting workflow.
- Expend more time on cases reflective of your domain expertise and specialism.
- Collaborate on cases in real-time for immediate second opinions, training and teaching.
- Access and work cases remotely.
- Build and test your own image analysis algorithms, or quickly introduce those from dedicated providers.
- Gain deeper insights into your patients' cancers to help guide more personalized care.



Laboratory Management

- Maximize the value of both prior and future investments in adjacent technologies.
- Leverage individual and aggregate case throughput insights to manage backlogs and exploit capacity.
- Increase your bench of specialist clinicians through digital case outsourcing.
- Eliminate vendor lock-in. Images and data are not restricted by proprietary formats.
- Reduce costs and delays associated with the physical shipping of glass slides.
- Efficient management. Just the single number to call for delivery, installation and maintenance.

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Why Inspirata?

- Expert team with over a decade of digital pathology experience.
- Proven results since 2013 in hospitals and laboratories in North America and Europe.
- Enabled the first U.S. digitally-diagnosed cancer case in March 2018.
- Scanned > 2M high-quality whole slide images in 18 months.
- Processed > 20M pathology reports every year.
- Awarded peer-reviewed R01 NCI grants for breast, lung, head and neck cancers.
- Flexible pricing models.



Request a Dynamyx™ Demo

Schedule your own one-on-one demo of Dynamyx™ with one of Inspirata's application specialists.

Visit <http://inspirata.link/Dynamyx-Demo> or scan the QR to learn more!



Dynamyx™ ROI Calculator

Take a few moments to explore Inspirata's most recent whitepaper and ROI calculator designed to help laboratories realize the business case.

Visit <http://inspirata.link/DSROI> or scan the QR to learn more!



**Digital
Pathology**



**Cancer
Registry**



**Clinical
Trials**



**Healthcare
Data**

Make Every Moment Matter

Inspirata helps patients—and the clinicians they trust—make every moment matter in their fight against cancer. Our comprehensive cancer informatics solutions bring disparate data together from across the entire cancer care journey. We combine leading digital pathology solutions with automated cancer registry solutions, comprehensive cancer informatics, and advanced patient engagement tools to afford healthcare providers the broadest oncology informatics platform available.

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