



Modern pathology. Delivered.

The Next-Generation Platform
to Transform Pathology and
Continuously Improve Patient Care



Introduction

The first wave of digital pathology has crested. As lab work volumes continue to grow, cracks are now showing in the initial solutions used by early adopters.

To keep the focus on continuously improving patient care and delivering the highest quality digital pathology services possible, labs need a new way forward. The time is now to move beyond the rudimentary digitization of glass slides and take the next leap in patient care. What's needed is a purpose-built, enterprise-grade

platform for digital pathology that can dramatically improve the way pathologists, technicians and lab administrators work.

Welcome to Concentriq® Dx from Proscia. Concentriq Dx is an enterprise-grade platform that powers primary diagnostics with an engaging user experience, streamlined primary diagnostic workflows, easy collaboration and the flexibility and scale required to meet evolving needs as your practice grows.



Concentriq Dx¹ — CE-marked under IVDR — is an open, AI-ready digital pathology platform that powers diagnostic workflows for even the largest laboratory networks. Designed in close collaboration with pathology pioneers, the platform takes a pathologist-centric approach to image-based workflows. The result is a powerful platform that acts as an integral tool toward digitizing the work of pathology, helping your lab to improve patient care while increasing efficiency and productivity.



A User Experience that Engages Pathologists

Concentriq Dx is designed to engage the user with an intuitive experience.

Digital pathology systems that are difficult to learn, navigate and work in, can cut into lab efficiency, individual productivity and even job satisfaction.

Our powerful viewer is designed to be intuitive, similar to the microscope. Images load in an instant, keyboard shortcuts and support for 3DConnexion SpaceMouse®2 can help drive productivity, and a powerful Focus Mode helps pathologists get in the zone as they review slides.

To help make navigation effortless, the platform minimizes mouse clicks, putting key features where you'd expect. To make it easy to pick up where you left off, we've built in case persistence. And because it's browser-based, Concentriq Dx can be accessed from anywhere quickly and easily.

To keep your lab humming, your pathologists and technicians need a platform with an intuitive user experience that drives productivity. This is what Concentriq Dx delivers.

Concentriq Dx delivers a user experience that's designed by pathologists for pathologists.

Comprehensive Primary Diagnostic Workflows for High-Throughput Laboratories

Concentriq Dx provides what you need to power your primary diagnostic workflows at scale. Pathologists can easily manage their cases with configurable worklists, public and private case tags, and advanced case sorting. Dynamic network search capabilities make it fast and easy to find any case across your network.

To maximize efficiency, we put critical features³ at your fingertips.

Our viewer includes what you need to review your cases, including:

- Annotations
- Grid view
- Image filters
- Viewing Trail Maps
- Counter Tool
- Snapshots
- Multi-view mode

Concentriq Dx also makes it easy to access the data you need, when you need it. Clinical information, configurable specimen, procedural and stain fields, along with user-defined fields to capture and display key diagnostic information are accessible across the case review process. Your data is quickly available to you, and your cases are populated with fields and data specific to how your lab operates. This is underpinned by best-of-breed interoperability with leading scanners⁴ and laboratory information systems (LIS)⁵ to centralize pathology data and operations across a growing technology ecosystem.



PATHOLOGY SIMPLIFIED

Rescans

The rescan process is one example of how Concentriq Dx powers efficient pathology. Concentriq Dx coordinates activities between lab technicians and pathologists to drive efficiency. Technicians get a dedicated worklist for rescan management and pathologists have visibility to the scans as they come in. Pathologists can then select the best image from the scans and close out the process. All activities are built into a workflow that streamlines the rescan process from end to end.

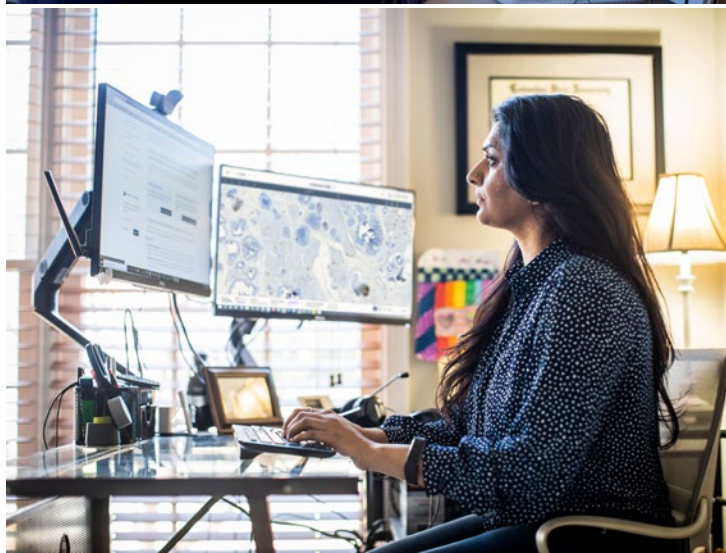
Seamless Collaboration Across Your Network

Concentriq Dx builds collaboration into the way you work, offering a rich set of features that enable you to interact with colleagues throughout your network in both live and asynchronous collaboration modes.

Live and asynchronous collaboration modes enable you to:

- Trigger live collaborations in real time directly from any case
- Invite colleagues to collaborate in Concentriq Dx (“Get Session Link”)
- View all participants during sessions
- Use “Follow Mode” to follow a designated leader throughout case review
- Communicate in real time with chat that persists even after your session ends
- Invite as many colleagues as you want
- Collaborate without aligning schedules (asynchronous)
- Send case-sharing requests for review using the “Get Case Link” (asynchronous)

The powerful collaboration functionality in Concentriq Dx supports a wide range of workflows across your lab network — including tumor boards, peer review, curbside consults, and more. By quickly connecting with subspecialists across your network, your lab will be able to deliver quality results to patients quickly. The use of our collaboration tools may also be helpful to improve the quality of training and education as you invest in new pathologists and technicians on your lab team.



PATHOLOGY SIMPLIFIED

Tumor Boards

Tumor boards are an integral part of the decision-making process in cancer care. To drive efficiency, Concentriq Dx helps you run your tumor boards virtually. You can quickly identify and pull together cases for review. Case tagging, advanced search and filtering make it easy to access cases for review. You can also track all opinions to fully support decision-making. The result is a smoother process made possible by Concentriq Dx.



The Flexibility and Scale to Meet Evolving Needs

Whether you're just getting started or looking toward the next step in your digital journey, the needs of your laboratory are constantly changing. Concentriq Dx helps your lab adapt to these changes by putting control in your hands with an enterprise Administration Module that enables single-site practices and multi-site networks to meet current and future needs.

You get:

- Enterprise-grade scalability and administration
- Fully configurable roles and permissions
- Site management tools for easy, flexible site setup and organization
- Configurable case tags and diagnostic fields

Concentriq Dx also gives you flexible deployment options. You can deploy on a customer managed cloud, on premise, or hybrid. Concentriq Dx is designed to fit with your IT requirements for the architecture you pursue.

Concentriq Dx supports robust security and compliance as well. Our platform is designed to help you meet HIPAA requirements. Robust configurable roles and permissions help ensure the right access level for each employee's needs. It also supports encryption for data at rest and TLS for the encryption of data in transit.

For most labs, digital pathology requires IT buy-in. Concentriq Dx provides your IT department with the flexibility and scalability to support your lab in a way that meets your needs today while enabling you to grow well into the future.

The Future of Digital Pathology Awaits You

Traditional approaches to digital pathology simply can't keep pace with the volume and demand of most pathology labs today. A new way forward is needed – one that delivers:



An intuitive user experience to drive lab efficiency and pathologist productivity



Comprehensive primary diagnostic workflows capable of meeting the demand for high-throughput laboratories



Seamless collaboration on demand to support consults and peer review



The flexibility and scalability to evolve at your own pace

On all of these counts, Concentriq Dx delivers. You get a powerful, feature-rich, next-generation digital pathology platform designed to help you transform your lab and realize the true promise of digital pathology.

Go digital with confidence

[PROSCIA.COM](https://proscia.com)

¹ Concentriq Dx is available for primary diagnosis in the US during the COVID-19 public health emergency. See user guide for additional instructions.

^{2 3 4 5} Refer to user guide for availability in your market.

“Achieving full digitization requires a platform that provides end-to-end functionality, an effortless user experience and scalability. Concentriq Dx is the only platform I’ve seen that successfully delivers on all three of these pillars.”

DR. ALEXI BAIDOSHVILI
CLINICAL PATHOLOGIST
LABPON



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Concentriq Dx is CE-marked under IVDR in Europe and is available for primary diagnosis in the US during the COVID-19 public health emergency. For the intended use and detailed product information, please visit proscia.com

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