



› Company Profile

Name:

Pathology, Inc.

Industry:

Anatomic Pathology

Headquarters:

Torrance, CA

Size:

170 Employees

URL:

www.pathologyinc.com

Technology Solutions:

eTX HEMI

eTX Stream

A More Reliable, User-Friendly Interface Engine

› The Company

Pathology, Inc. is California's premier laboratory for anatomic, molecular and digital pathology services with a focus on women's health. The laboratory has been providing high-quality services in Southern California since 1979. Its commitment to innovation and value-added services provides comprehensive diagnostic and prognostic information for patient treatment planning. Pathology, Inc.'s passion and vision for better healthcare are providing a significant improvement in physicians' practices and in the lives of their patients.

› The Challenge

With the increased adoption of electronic medical records (EMRs) by referring physicians, Pathology, Inc. was faced with a new and complex challenge. That challenge was the need to establish a high-function HL7 interface from its laboratory information system (LIS) to office-based physicians' EMRs. Pathology, Inc. evaluated various systems, but those systems lacked the reliability and user-experience required in an interface engine product. Pathology, Inc. set out to find an enterprise class HL7 messaging engine aligned with its unique requirements.

› The Solution

After researching numerous HL7 messaging engines on the market, Pathology, Inc. determined that eTransX offered the best-of-breed technology and straightforward, flexible pricing Pathology, Inc. desired.

Pathology, Inc. adopted eTransX's Healthcare Enterprise Messaging and Integration (HEMI) engine. With eTX HEMI, no programming is required, giving Pathology, Inc. the intuitive user-experience they were looking for in an interface engine. It delivers a configuration-driven, total integration platform for comprehensive healthcare integration without writing a single line of code. In addition to eTX HEMI, Pathology, Inc. leveraged the power of eTX Stream at each physician's office as a more reliable alternative to a virtual private network (VPN).

"We greatly prefer to use eTX Stream because of its ease of implementation and reliability compared to a standard VPN. With a VPN, we know communication has

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Carla Mezquita
Information Systems
Pathology Inc.

been established, but it requires more steps and there’s no confirmation that a file has been successfully transmitted. With the VPN, the files disappear, but you don’t see a log of the file transfer,” said Carla Mezquita, Information Systems, Pathology, Inc. She went on to say “The reliability of HEMI and the Stream is great. Whenever there is an issue, such as an IP address change on the client side, eTX Stream sends us a notification alerting us to that issue.”

› The Results

Since implementing eTransX’ integration tools in 2008, Pathology, Inc. has been very pleased with the value and reliability delivered by eTX HEMI and eTX Stream. Each month, Pathology, Inc.’s IT staff create client interfaces without having to write a single line of code. Interface development takes from a few days to a few weeks, depending on the response time of the EMR vendor. “Creating the interface on Pathology, Inc.’s end takes only a day or two,” said Mezquita. She added “The ease-of-use has made HEMI a great fit for us. It’s ideal for anyone who needs to create multiple interfaces quickly.”

Additional case studies can be found at: www.etransx.com/resources/
To contact an eTransX Integration Specialist, call 1-888-221-4971

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