



# Splunk for Healthcare

2020 Professional Services  
Partner of the Year



## Improve Patient Experience

bitsIO can help you improve the patient experience, protect patient records, and secure your threat landscape. In an industry working with large sets of data that are constantly changing, you need a team that can keep up with changing variables. Our Splunk experts will be there with you every step of the way allowing you to provide better access to information to patients, payers, and providers.

## Keep up with changing variables in real-time

As regulations change for healthcare systems, software needs to be able to not only exchange data, but use it as well. It is important to keep up with changing technology in order to improve the patient experience and protect identifiable data. Splunk provides real-time insight and understanding into an organization’s machine data. Splunk allows you to analyze, visualize, and monitor machine data from any source. With on-premise and cloud capabilities, Splunk allows your department to monitor complex applications with environments, streamline audit functions, and reduce risks and costs.

Splunk facilitates real-time data exchanges from a variety of sources that provide patient information. These exchanges detect potential anomalies to ensure clinicians make decisions based on updated data. These datasets can be used to address hold up in patient flow and allow resource forecasting.

### Splunk for Healthcare Key Components

#### Performance Monitoring

Splunk analyzes data, notifies you of slow processes, locates the issue, and takes action to address the problem.

#### Security

Splunk works proactively to identify breach incidents and respond in real time to protect privacy of patient information.

#### Compliance

Splunk allows you to address compliance requirements and use feedback to improve security and increase workflow efficiency.

#### Fraud

Splunk can scan datasets to monitor fraud patterns using internal and external fraud knowledgebase, past profiles, and data on caregivers.

#### Improved Patient Outcome

Splunk facilitates data exchanges that detect potential anomalies to ensure clinicians are making decisions based on updated data.

## About bitsIO

bitsIO, Inc. is an organization of Splunk professionals here to help customers deploy, customize, and manage the powerful Splunk data platform and benefit from real-time data insights. Named the Splunk PS Partner of the Year in 2020 and ranked a top Splunk Elite Partner, bitsIO, Inc. has over two decades of expertise in the IT domain and a track record of deploying Splunk successfully for organizations of all sizes on a national and international scale.

Book a consultation with us today to see how we can help!