

Removing Data Access Restrictions

As a physician-led healthcare system and the largest employer in its region, Mosaic Life Care prioritizes being an innovator that offers high value, quality care to its patients. Mosaic was looking for an improved data storage solution when they obtained Somnoware, but they soon realized the solution would quickly revolutionize the way their sleep centers operate.

The Challenge of On-site Storage & Manual Processes

Before Somnoware, Mosaic Life Care managed all data in-house. There was a cost associated with maintaining and storing physical servers, and there were technical issues with the servers themselves. Physicians had designated areas where data could be viewed, and the data could only be viewed through a VPN. The VPN was not reliable and physicians often had issues with access. If physicians forgot to log off, it required the IT department to physically reset the VPN, which resulted in long delays particularly when the problem happened during non-business hours.

Additionally, all data was managed in Excel spreadsheets, and reports were created manually. Not only was this time consuming, but it resulted in human error as various staff inputted different information. Physicians also used transcription services to type up final reports, another added cost that increased the likelihood of human error and added time to diagnosis.

Mosaic Life Care needed more than just a storage fix. They just didn't know they could overcome their challenges with a single solution –Somnoware.

Eliminating the Need for Physical On-site Storage

Somnoware's SOC 2 certified cloud solution solved Mosaic's initial pain point of better data storage. Not only did Somnoware eliminate the need for physical on-site storage, but it also removed the need for a VPN, all while enabling physicians to work remotely from different locations.

Somnoware's web-based interpretation module, Physician Study Manager, allows physicians to access and review sleep study waveform data in its native application for all widely used in-lab and home sleep study systems. Sleep centers can standardize their reading workflow and continue to use multiple devices along with their respective applications.

CHALLENGE

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SOLUTION

Not only did Somnoware eliminate the need for physical on-site storage, but it also removed the need for a VPN, all while enabling physicians to work remotely from different locations.

RESULTS

Physicians can launch tracings and standardize their interpreting workflows with a single platform that reduces the time to read a study by as much as 60%.





Somnoware's Cloud PSG eliminates the complexity of troubleshooting remote access solutions, such as VPN or VDI, which typically require hours of IT and clinical resources and ultimately disrupts patient care while accruing additional costs. Physicians can launch tracings and standardize their interpreting workflows with a single platform that reduces the time to read a study by as much as 60%. Sleep studies are hosted, archived, and accessible by all clinicians and stakeholders at any time.

Somnoware's core platform removes all manual data processing, reducing mistakes, and making turnaround time faster. Reports are generated instantaneously for review by the physician, decreasing interpretation time, and eliminating the need for transcription services as well.

The Results

By implementing Somnoware, a cloud-based solution with improved access that eliminates manual processes, standardizes workflows, and decreases physician interpretation time, Mosaic Life Care was able to cut their diagnosis time by over 50%. In addition to being more efficient, patient outcomes improved as well.



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