With the increased need for telehealth, the number of concurrent Zoom sessions at each location went from one or two a day to ten or more. We've been able to bump up the bandwidth on our local ISP networks and easily configure EdgeConnect to take advantage of it. It allows the facility to still function and provide the care patients need.

KEVIN FITZPATRICK, IS Manager

Better Performance and Services

Before we had a flat network that wasn't scalable or redundant, and our employees suffered from bad experiences with the wireless, which was spotty and unreliable. With the Aruba network, we're seeing a night and day difference.

JACOB OMLID, IT Director

Being able to configure and fingerprint a device like a printer once and then have all of the same devices automatically placed into the appropriate segregated VLAN is huge.

EVAN GROSZ, Director of IT Technical Services

Centralized monitoring of the network devices and segments is helping us be prepared for any emergency. It's been a year since installation and the uptime has been 100%.

UNMESH DESHPANDE, Chief Technology Officer

Reduced WAN traffic by 75 percent while increasing available bandwidth 4–6X.

Faster and Less Expensive

By standardizing on Aruba for its two critical access hospitals and six specialty clinics, Tahoe Forest expects to save between $750,000 and $1 Million in operational costs over the next five years, while also improving network performance and simplifying IT management.

Accelerates new site deployments from up to 25 minutes to about 5 minutes with just a few mouse clicks.

Leading pediatric medical center streamlines operations, saving up to 33% on maintenance costs, and enables IoT with more than 100,000 connected devices.

THE NETWORK CAN HELP!

50% of healthcare organizations are using EdgeConnect to bridge the digital divide and protect early warning notifications.

65% of patients, by 2023, will have accessed care through a digital front door as healthcare providers look for better ways to improve access, engagements, and experiences across all services.

50% Life science and healthcare provider companies will increase investments in AI and advanced analytics by 50% by 2022 to avoid future supply chain disruptions.

45% of hospital experiences are driven by technology and patient early warning notifications.

50% join care and healthcare organizations in 2D and advanced analytics, using 70–90% less power supply usage (PSU) per patient.

70% digitally enabled remote care and clinical trials will drive 70% growth in spending on connected health technologies by providers and life science companies by 2023.

45%

of healthcare organizations are using Aruba ESP (Edge Services Platform) to drive personalized healthcare and healthy and secure networks. Empower your network to go beyond connect and protect!

Aruba ESP Use Cases

Ensure always-on connected users and medical devices

Enable seamless connectivity for telehealth

Onboard new biomedical devices and remote locations faster

Support wayfinding within large healthcare facilities

Optimize access to critical applications and patient health records

Deploy IoT, biomedical devices and other technologies with zero trust confidence, ensuring your patient data, provider data, administrator data, and device traffic stay segmented.

Aruba Unified Infrastructure

Aruba Edge-to-Cloud Security

Aruba AIOps

Efficiently and securely unify hospitals, clinics, mobile pop-up sites and telemedicine services with converged management of wired, wireless, and WAN networks onto a single cloud-native platform.

Do more with real-time patient and medical device location insights

Enable seamless connectivity for specialties

Secure always-on connected users and medical devices

Ensure always-on connected users and medical devices

Support wayfinding within large healthcare facilities

Optimize access to critical applications and patient health records

Learn more about Aruba healthcare solutions and how to get started

FIND OUT MORE

WHY HEALTHCARE ORGANIZATIONS CHOOSE ARUBA

Aruba's Customers Speak Out

Better Performance and Services

Faster and Less Expensive

The Network Solution for Today's Healthcare Challenges

Join other hospitals, clinics, and medical centers around the globe who are using Aruba ESP (Edge Services Platform) to drive personalized healthcare and healthy and secure networks. Empower your network to go beyond connect and protect!

The Network Can Help!