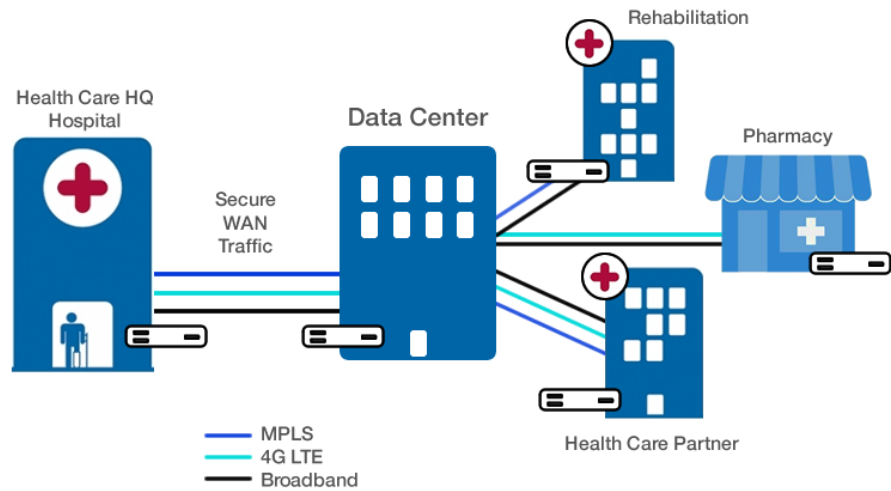


Remote Branch Offices, Clinics, and Pharmacies

Healthcare is no longer contained to major cities. There is a need to provide healthcare facilities in remote locations where more patients can be served. Traditionally, turning up new sites was complex, due to a lack of connectivity options. CMS's Managed SD-WAN has changed that. We can now utilize any type of connectivity available (private and public) and for faster deployment, we can utilize LTE wireless services.

Care is increasing in branch locations such as clinics and connected pharmacies. These locations must adhere to the same HIPAA requirements as the primary care offices, which requires a reliable and secure network connection.

The challenge is how quickly and securely a new site can be turned up. The complexity comes in when sites already have their own connectivity in place. Normally you would have to rip and replace existing circuits and infrastructure in the new sites to be integrated into the parent company. This process can often take longer than six-months, and typically takes a year or two to fully move over all sites. However, parent companies that have adopted SD-WAN do not have this issue. With SD-WAN, healthcare organizations can extend the SD-WAN network architecture into the newly acquired sites by deploying edges, and with zero touch provisioning, adding them into our centralized management and orchestration. From here CMS can easily monitor, manage, and control network activity across the entire environment.



We can control how new sites and organizations are brought into the parent network through the use of customized profile creation. SD-WAN eliminates the time-intensive process typically required to turn up a new site and does not require a highly-skilled technician to install. This process not only eliminates potential mistakes but shortens the window to full data and network integration. SD-WAN technology is best-placed to resolve many of the remote working challenges organizations are facing today. Organizations that transition to SD-WAN will deliver better user experiences, resulting in improved productivity and enhanced services.

CMS can provide you a truly converged SD-WAN solution. Leveraging industry-leading expertise across security, hybrid cloud and network management, and SD-WAN. Our managed services can be tailored to your organization's unique requirements. Through intelligent design and next generation network capabilities, your SD-WAN deployment will form the backbone of your organization's digital transformation strategy.