



The healthcare industry is undergoing a massive digital transformation forcing hospitals and clinics, pharmaceutical companies, biotech and life science organizations, and insurance providers to modernize their IT infrastructure. The global pandemic has only accelerated this shift, introducing new opportunities and obstacles for healthcare providers.

**Healthcare organizations require:**

- Advanced security for ePHI, EMRs and HIEs
- Wireless network capabilities to support medical device connectivity
- Increased bandwidth to power healthcare campuses and research
- Scalable solutions to handle increased demand for remote telehealth support

Zayo's owned fiber network and diverse product portfolio delivers high-speed connectivity and bandwidth allowing healthcare providers to communicate in real time, help patients reach medical care in remote locations and improve the interconnection between organizations. Zayo provides medical facilities and professionals with fast, reliable and secure connectivity solutions to enhance patient experience and fuel innovations in healthcare.

Zayo provides services to **600+ hospitals and clinics** and **30+ pharmaceutical companies**

**70%** of the **top hospitals** partner with Zayo

Zayo serves **more than 80%** of the **top genomics and medical device companies**

## BENEFITS

### Security & Failover

- Maintain HIPAA compliance while ensuring maximum network privacy and uptime with dedicated fiber, private hardware and encryption options.
- Bring key IT resources back online after a natural or human caused disaster with Disaster Recovery as a Service.

### Real-time Collaboration

- Improve speed and performance of large data file processing and high-throughput applications, including remote robots surgery and genomics technologies through edge deployments.

- Transmit critical video and voice messages through mobile and telehealth applications with guaranteed uptime, even during a healthcare crisis.

### Massive Device Connectivity

- Meet evolving connectivity requirements and growing bandwidth demands with high-capacity, dedicated fiber and 5G/LTE standard wireless solutions on DAS, CBRS and indoor small cell systems.
- Avoid bottlenecking data by implementing scalable wireline networks including Wavelengths, DIA and Ethernet connections that benefit from Zayo's unique ability to lay new fiber routes.

## ZAYO AT A GLANCE

**18,000**

CONNECTED  
WIRELESS  
LOCATIONS

**~1,300**

ON-NET DATA  
CENTERS

**400**

MARKETS  
SERVED  
GLOBALLY

**370+**

GLOBAL  
CLOUD  
ON-RAMPS

**50+**

CLOUD  
SERVICE  
PROVIDERS