

Wi-Fi & Healthcare

Wi-Fi is a critical tool for telehealth, and during the COVID-19 pandemic and beyond, it has allowed millions of Americans to connect with their doctors virtually rather than make the trip to the doctor's office. However, it can do so much more than connect you to a virtual doctor's appointment – it empowers healthcare professionals to provide the fastest and highest quality care to patients both in hospitals and in their homes. That's why it is vital we have enough unlicensed spectrum to continue powering these technologies. Find out more at wififorward.org.



Wi-Fi routers given to patients in hospital-at-home programs allow doctors to **remotely monitor** patients with pneumonia, pulmonary disease and other conditions, allowing them to recover comfortably at home.



Doctors and technicians rely on fast reliable Wi-Fi networks for **real-time access** to X-Rays and MRI scans.



IoT technology, such as Wi-Fi-connected **wearable devices, smart beds and implanted monitors**, are all essential in modern hospital rooms.



Medical **telepresence** delivered via Wi-Fi helps scale provision of high-quality health care to remote and underserved areas.



Doctors use Wi-Fi to access **electronic medical records** from tablets and laptops, so your medical history is available right when they need it.