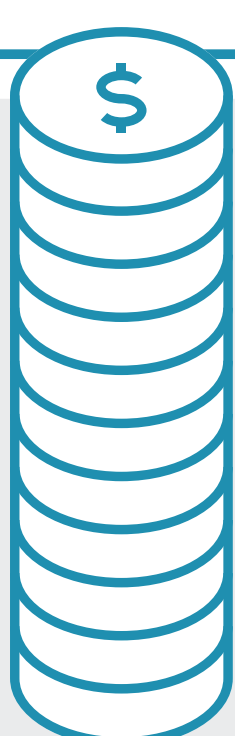


What Are the Advantages of 5G for Healthcare?



5G IS EXPECTED TO BRING

**\$94
BILLION**
IN GLOBAL SAVINGS
TO THE HEALTHCARE INDUSTRY
BY 2030

5G is Here

5G technologies are helping healthcare leaders transform operations and patient care. Applications like AI can help **reduce, or even completely eliminate, time spent** on routine administrative tasks, which can take up to 70% of a healthcare practitioner's time.

Digital Everything

From telehealth and IoT sensors to mobile apps and patient wearables, all aspects of healthcare are digitizing.

- Extended Reality (XR) for advanced patient care
- Increased efficiency with medical equipment asset tracking
- Increased point-of-care testing
- On-demand electronic health records and digital images
- Telerobotic systems for specialized care
- Connected utilities
- Biometric onboarding
- Point-of-sales kiosks in gift shops, cafeterias and parking garages
- Integrated safety and security management



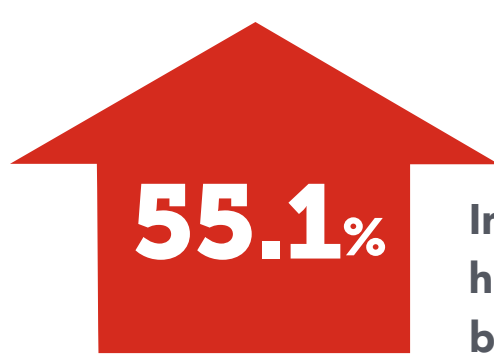
80%

Healthcare executives view high-quality data as a **top priority**. Despite that, 80% **don't fully trust** their organization's data.

Responsible Data

Security is the #1 Priority

Digital transformation introduces new vulnerabilities. 5G technologies provide robust layers of network security to help mitigate risk.



Increase of U.S. healthcare cybersecurity breaches in the last year

The average cost of a data breach is at an all-time high at

**\$10.1
BILLION**



Hospital Private Networks Are Key

Private 5G offers fast, reliable and secure connectivity to:

- Support increased patient and staff mobile demands
- Create contactless temperature checks and appointment check-ins
- Provide on-demand patient records
- Enable smart utilities
- Deliver increased security
- Power automation
- Guarantee data ownership and accurate analytics