

# HOW (AND WHERE) THE CLOUD IS TRANSFORMING HEALTHCARE

The cloud has transformed how hospitals, insurers, pharmaceuticals, and private practice physicians deliver quality healthcare and improve operational efficiencies. There's no corner of the healthcare industry that the cloud can't improve—from remote telehealth visits, to seamless IT infrastructure, and even the power to reach scientific breakthroughs while working from home! Discover how the cloud has made an impact in your workplace.



## PRIMARY CARE PHYSICIANS

Physicians can improve patient experiences and generate more revenue by deploying wearable devices that enable remote patient monitoring, or conducting telehealth appointments securely over Microsoft Teams.

Providers are conducting up to **175 TIMES MORE TELEHEALTH VISITS** than they did before the pandemic.<sup>1</sup>



## TELEHEALTH

Microsoft Teams enables simple, secure collaboration and communication with chat, video, voice, and healthcare tools in a single hub that supports compliance with HIPAA, HITECH, and other regulations.



## PHARMACEUTICALS

The cloud enables faster time to discovery for new treatments and vaccines by rapidly processing huge amounts of data for R&D, or by summarizing and archiving clinical trial data.

Greater access to **DE-IDENTIFIED COVID-19 PATIENT DATA** proved critical in the fight against the pandemic.<sup>2</sup>



## CONNECTED DATA

Cloud technology helps providers establish secure data interoperability so they can access and improve patients' entire continuum of care.



## INSURANCE PROVIDERS

Cloud technology is helping payers empower remote workforces, run analytics against claims, and detect fraud more quickly and accurately.

**OVER 1,100 CONTROLS** in the Office 365 compliance framework help you stay up to date with ever-evolving industry standards across geographies.<sup>3</sup>



## MICROSOFT AZURE

Azure is shaping the future of healthcare by enabling continuous patient monitoring, delivering operational analytics, and unearthing insights from data via scalable storage and high-performance compute capabilities.



## IT INFRASTRUCTURE

Migrating critical workloads to a hybrid or public cloud environment can accelerate your systems and reduce the manual processes that consume IT resources.

**INTEGRATING EHR WITH MICROSOFT AZURE** allowed automated delivery of COVID-19 test results, resulting in faster delivery and more time to focus on patient care.<sup>4</sup>

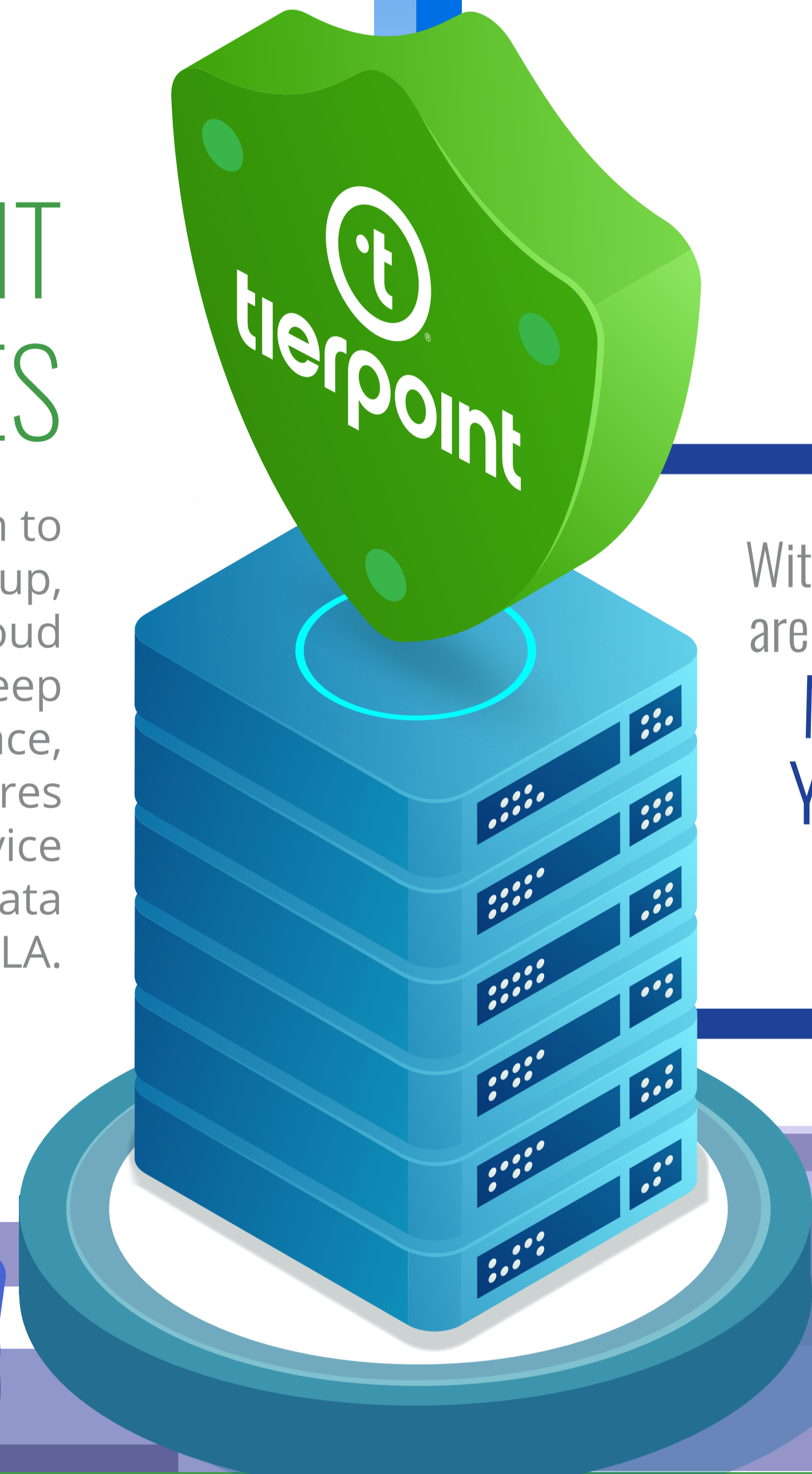


## SECURITY

Cloud providers like Microsoft build in security features at every level, while managed service providers like TierPoint can add extra layers to meet stringent regulatory standards.

## TIERPOINT MANAGED SERVICES

Most healthcare networks turn to managed service providers to set up, optimize, and manage their cloud environment. TierPoint has deep experience in the healthcare space, and offers essential security features like Disaster Recovery as a Service (DRaaS), HIPAA compliant data centers, and a 100% uptime SLA.



With TierPoint DRaaS, recovery times are measured in minutes, so you have **MORE CONTROL OVER YOUR RECOVERY PLAN** and faster-automated failover to a secondary site.<sup>5</sup>

# DELIVER MODERN HEALTHCARE TODAY BY PARTNERING WITH TIERPOINT.



REACH OUT

Reach out to learn more about our healthcare IT services



SCHEDULE A WORKSHOP

Sign up for an IT strategy workshop

## ABOUT TIERPOINT:

TierPoint is a leading data center, cloud and managed services provider, enabling hybrid IT solutions to guide you on your path to IT transformation.

Thousands of clients / 40+ data centers / 20 markets / Comprehensive solutions portfolio / 8 multitenant cloud pods / 800+ technology professionals / Proven leadership



NEED GUIDANCE? CONTACT A TIERPOINT SOLUTION ADVISOR TO LEARN MORE

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