

COVID-19

CORONAVIRUS

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Navigating through the challenges
facing OC businesses



Next-Gen Technology Providing Patient Care During the COVID-19 Pandemic

See how technology can improve patient care!

Today, we are facing one of the most significant healthcare crises in over one hundred years. The COVID-19 response is proving how technology can help manage continued care, even if you cannot see your patients or clients in-person. Telemedicine and telehealth services are not necessarily a new concept; however, today, it has become a critical tool for healthcare providers to ensure continuity of care for their patients, virtually at any time in any place. The technology has also come a long way; it is more secure, faster, and easier to use than ever.

Today, information at our fingertips enables all persons to self-diagnose. They perceive themselves as medical consumers and expect more from the provider they choose.

Healthcare patients are using the information at their fingertips to help choose their providers. They want to have the ability to have access to medical care from the safety of their own homes. Patients in today's world are native to technology and have a digital device in their pocket. Telemedicine is the bridge that connects healthcare providers to their patients.

What is telemedicine?

Telemedicine is the use of digital communication technologies across platforms, whether you are using a computer, smartphone, or tablet to provide healthcare services remotely and manage your patient and client care online.

The benefits of telemedicine:

- Access to healthcare for patients that are isolated, living in rural communities, or physically unable to visit in-person.
- Physical distancing for patients and providers during a pandemic that keeps both patients, doctors and staff safe.
- Informal consultations for both the provider and the patient.
- Seamless communication and paperless document sharing.
- Healthcare accessibility for mobility challenged patients.
- Support self-management of healthcare.

Healthcare Success researched how people choose their healthcare team. The following information is telling the future of how providers will give care.

Mobile devices — everyone's constant companion—

- 44% of people on a mobile device scheduled an appointment, compared to 34% who only use a computer
- 83% of patients visited a hospital website before scheduling an appointment
- 25% of patients are booking appointments with their doctors through non-traditional means
- 77% used a search engine before booking an appointment

The Solution?

tMed by Titan Health & Security Technologies, Inc. is the next generation of video medicine and has a platform built specifically to address the needs of healthcare providers and their patients. Ease of use? Check. Secure and privacy by design? Check. HIPAA compliant? Check. Real-time translation between patients, providers and staff? Check.

tMed by Titan HST brings you into the 21st century with user friendly design and innovation.

How does tMed by Titan HST work?

Web Portal

The tMed Web Portal can be accessed via tablet, or computer. It offers an alternative to email and video services that lack appropriate security and HIPAA compliance.

tMed offers security you can trust with full end-to-end encryption and BAA to assist your office in maintaining HIPAA compliance.

Providers can record visit to share with patients or keep in patient electronic files as well as share relevant documents, videos, etc. with patients and staff.

Mobile App

Access tMed anytime, anywhere through the free mobile app and speak with your

healthcare provider if you are a patient and to your entire patient base if you are a healthcare provider

With tMed by Titan HST, you can securely:

- Communicate with your patients or healthcare provider.
- Review the need for prescription refills.
- Review and share test results and summaries of previous visits.
- Schedule appointments and send appointment reminders.

If you're part of a healthcare practice, tMed can also serve as a single communication platform that allows you to securely send important updates or information, via Titan's mass communication feature, to patients or staff.

Doctors talking to doctors

tMed allows you to take advantage of technology as you provide your services. A virtual consultation would allow a Physician Assistant or Nurse Practitioner to consult with an attending doctor during the patient's visit, or even allows you to transfer the patient to other providers during their visit, allowing both patient and provider to seamlessly connect and receive diagnosis. tMed also provides an easy way to get input from additional specialists even allowing up to 50 providers to consult on a patient's case at

the same time.

The healthcare team can respond to the care plan electronically, conduct additional consultations, and increase the overall patient experience and outcome.

Virtual consultations prevent unnecessary in-person referrals to a specialist, reducing wait times for specialist input, and eliminating unnecessary travel and road pollution.

Virtual appointments

At times, an in-person appointment is not possible, is not required, or is not safe, such as the COVID-19 pandemic showed us when it was recommended that individuals maintain social distancing and "stay-at-home" orders were issued worldwide. tMed allows you to provide ongoing care and check-ups virtually which keeps healthy individuals healthy and reduces the spread of infectious diseases.

The potential of telehealth

tMed helps the care provider improve the quality of healthcare access and improve patient outcomes. tMed by Titan HST increases healthcare efficiency, is flexible and easy to coordinate, and allows for better in-home care through a video treatment call. A 2016 study* found that the use of telemedicine, both remote medical support and virtual monitoring of vital signs, reduced the risk of death and hospitalization for heart failure and improved quality of life.

*(<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5520762/>)

tMed for allied healthcare

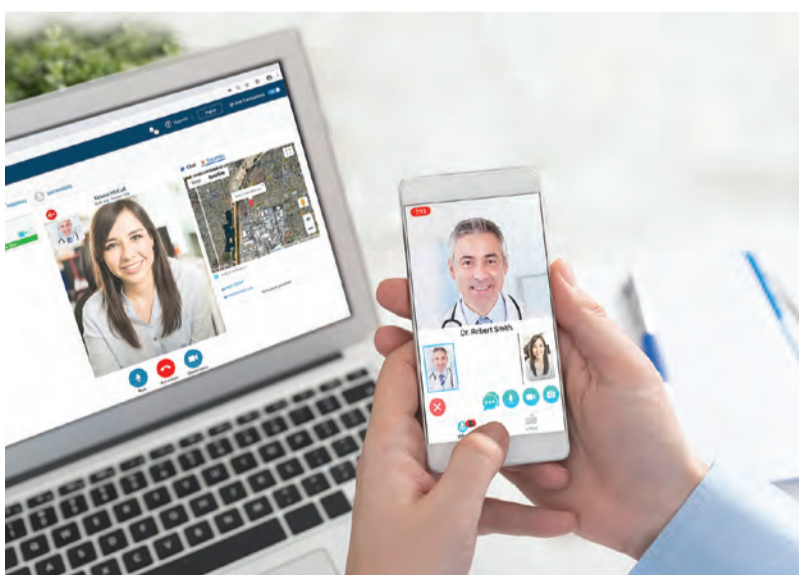
tMed has many benefits for non-medical clients as well. Health coaches, nutrition specialists, physical therapy, pastoral care, mental health professionals, and more can benefit from virtual appointments as a means to check in or follow up with their patients. 21st century telehealth technology offers greater connectivity even as physical distance grows.

Learn More!

tMed is a pandemic capable telemedicine platform that empowers medical providers to quickly and remotely connect directly with their patients, both for medical consultations and for general mass communication.

Provide patient care during the COVID-19 crisis and beyond. Contact us at Sales@TitanHST.com for more information or get started today at www.TitanHST.com/tMed

Titan HST is a customizable 2-way emergency mass communication and video (tele)health solution with multi-patented features such as Augmented Reality allowing users to "see" in no-visibility situations, Mesh-Networking creates an ad-hoc network even in disaster situations when cell towers are down or overloaded, and Real-Time Translation which bridges language barriers instantly.





Thank You

To our first responders, doctors, nurses and medical staff who are risking their lives each day to help keep us healthy and safe.

We Appreciate You!

 **tMed** by Titan HST
The Future of (tele)Medicine!

SECURE & PRIVATE.
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