THE GEMINI ®
Inspiring Innovations

Telemedicine
Management System

Telemedicine solutions to enable healthcare organizations to deliver high-quality virtual care, boost revenue & increase patient satisfaction.
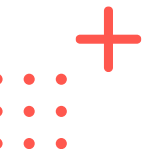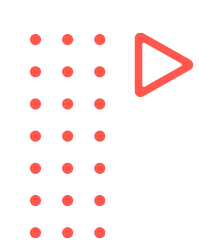
The Gemini – International

Abstract

See Your Patients Wherever They Are.

Leveraging the latest in digital technology, The Gemini Telemedicine management System is a customizable solution incorporating virtual consultation & coordination services to help you provide safe, high quality TeleHealth to everyone

Every one deserves equal access to healthcare. Whether someone lives in a remote area or simply doesn't have the capacity to visit a clinician, The Gemini can help fill your healthcare gaps with a TeleHealth program tailored to your needs.

We can help you to coordinate and connect your patients with doctors, specialists and allied health professionals via our Telemedicine management System.

THE GEMINI – INTERNATIONAL
TELEMEDICINE MANAGEMENT SYSTEM

Leveraging the latest in digital technology, The Gemini – International Telemedicine management System is a customizable solution incorporating virtual consultation and coordination services to help you provide safe, high quality TeleHealth to everyone

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A Telemedicine app connects patients and doctors online. Patients consult healthcare professionals through the application using the video calling feature. They use this software as a service for getting guidance on their chronic diseases. Patients can choose which doctors or physicians to consult out of the available ones on the list.

TELEMEDICINE IMPROVES QUALITY OF CARE DELIVERY

Telemedicine can improve the quality of care for patients with both medical and mental health conditions. A recent study showed that with telemedicine, patients had:

- 38% fewer hospital admissions

- 31% fewer hospital re-admissions

- 63% more likely to spend fewer days in the hospital

- Were more engaged in their healthcare
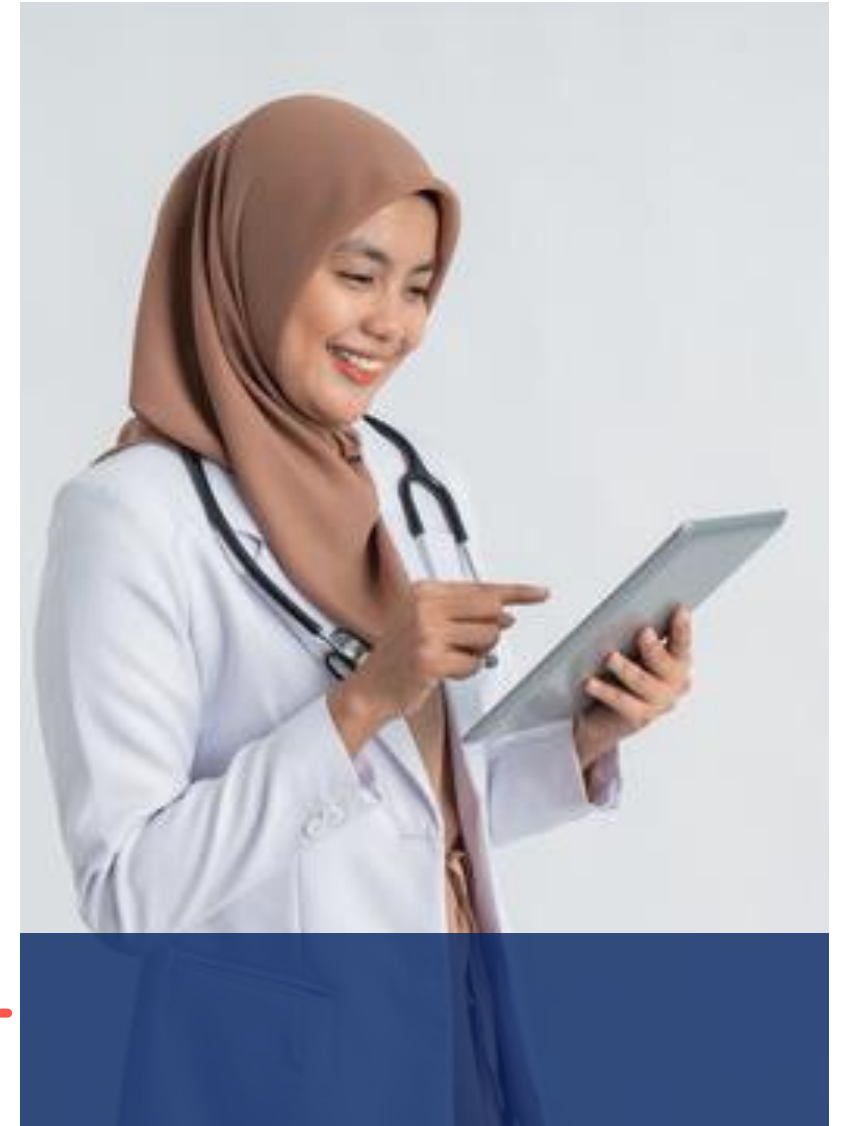
KEY **BENEFITS**

The Telemedicine management aims to utilize the huge potential for helping patients to reduce the cost of unnecessary investigations and the need to travel, wait in queues etc. for getting medical attention for most of their problems.

Availability	Time-Efficiency	Time Management	Access to EHR

- Increases access to specialist & primary healthcare in regional, rural & remote areas.

- Helps to reduce wait times and 'did not attend' rates.

- Improves ongoing case management with timely reviews.

- Ability to source and scale clinical resources according to your fluctuating level of need from a gap service up to 24/7 depending on the service required.

- Virtual clinician capacity management and credentialing can assist with resourcing issues.

- Benefit from a flexible, modular solution tailored to your organization's specific TeleHealth needs.

KEY BENEFITS **TO USERS**

For Healthcare Professionals

- Increased number of patients resulting in high revenue.

- The satisfaction of delivering better patient care

- Ability to provide affordable treatments

- Decreased possibilities of no-shows for appointments
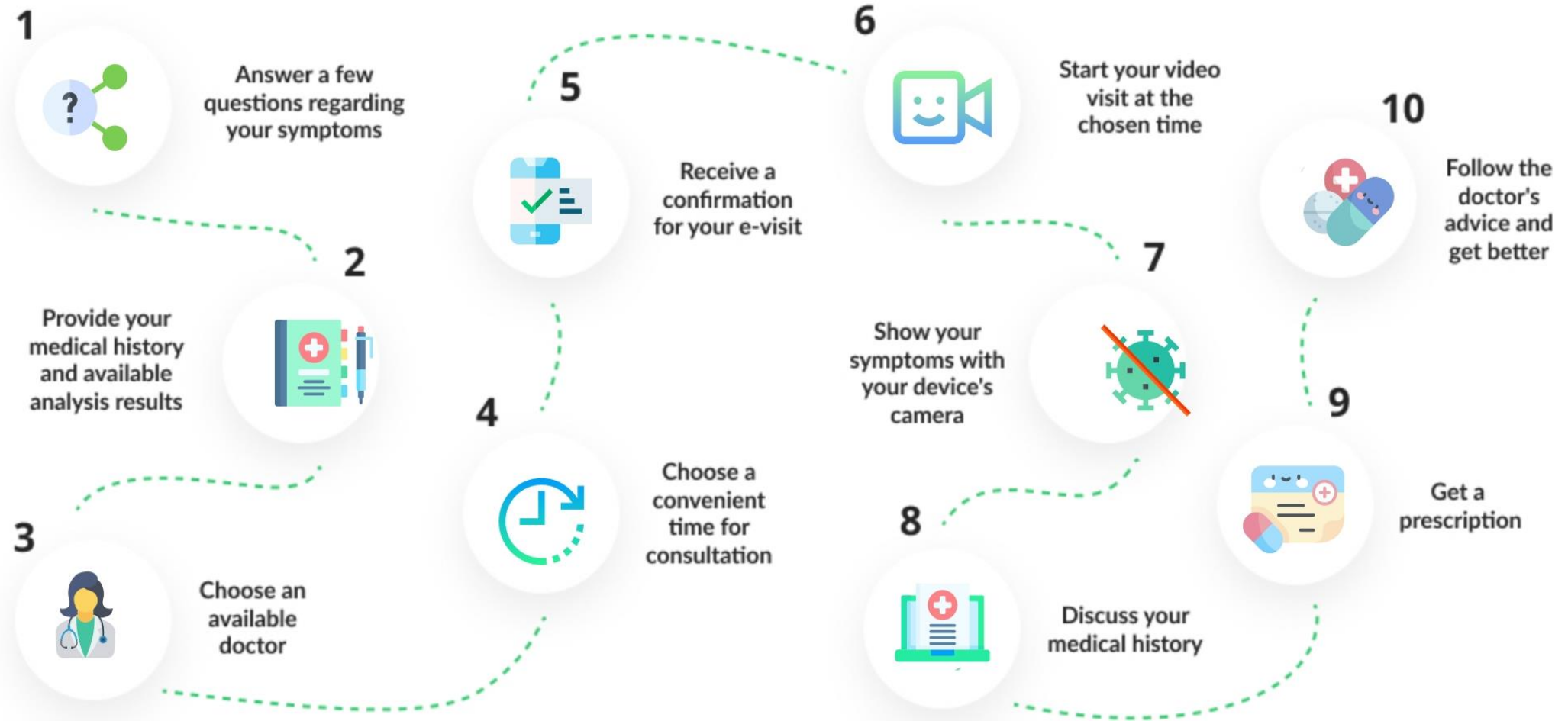
- Strengthened relationships with the patients
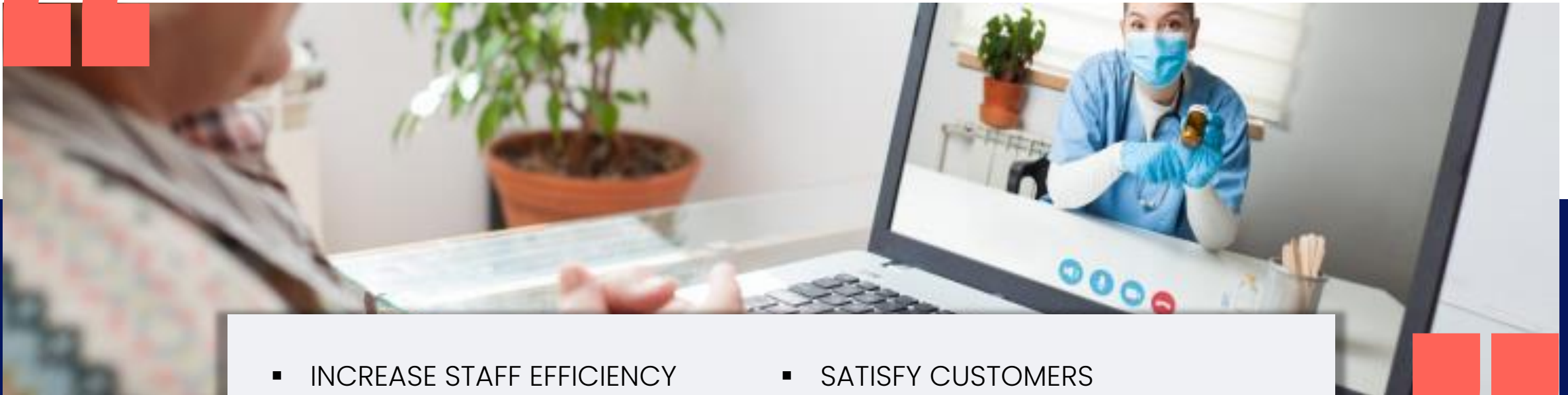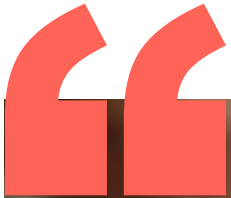
For Patients

- Not required to travel a long distance for appointments

- Not required to wait for treatment from a specialized healthcare professional

- Not required to pay as much as for personal visits

- Specialized treatment for rare medical conditions also available easily

- Bedridden patients can avail treatment quickly and easily from their home itself.

Functional Model of Telehealth App

1 Answer a few questions regarding your symptoms

2 Provide your medical history and available analysis results

3 Choose an available doctor

4 Choose a convenient time for consultation

5 Receive a confirmation for your e-visit

6 Start your video visit at the chosen time

7 Show your symptoms with your device's camera

8 Discuss your medical history

9 Get a prescription

10 Follow the doctor's advice and get better

Why Use **The Gemini Telemedicine ?**

- INCREASE STAFF EFFICIENCY
- IMPROVED PATIENT OUTCOMES
- SCHEDULE FLEXIBLY
- REDUCE PATIENT NO-SHOWS

- SATISFY CUSTOMERS
- GENERATE INCREMENTAL REVENUE
- STREAMLINE WORKFLOWS
- BOOST ROI

KEY **FEATURES**

Multi-way video conference

Virtually connect physicians to your hospital using one-on-one or group video conferencing

Modern medical charting

Store various file types (images & recordings) and improve the efficiency of record-keeping

EMR integration

Streamline workflows through seamless integration with your existing EMR system

Secure messaging

Connect providers through direct & group messaging to improve collaboration

physician network

Tap into our national provider network, for hospitals that struggle with staffing

Implementation support

End-to-end implementation planning, execution & ongoing engagement

Flexible staffing

Our solution lets you easily adapt to changes in patient volume and acuity

Continuity of care

The only telemedicine service that allows for sharing patient records between hospital and community

e-Prescribing

Error-free prescription writing and fulfillment directly from our platform

Peripherals & monitoring

Integrate smart stethoscopes, non-contact thermometers & other peripherals

Vetted physicians

A streamlined process for screening, recruiting, and training your physician group

Best-in-class support

Get answers to concerns & questions at all times through our 24/7 customer support desk

Key Modules of **Telemedicine**

PATIENT PANEL | DOCTOR PANEL I ADMIN PANEL

Being a major Telemedicine Application Development Company, we provide white label & customized Telemedicine app development services that help you to streamline your workflow – whether you are a doctor, a hospital, or a clinic.

Patient **Panel**

Search Doctors

Users can search doctors for online consultation by doctor name, city, specialties, symptoms, and view details: specialty, subspecialty, degree, address, for consultation charges, availability, ratings.

Book Video Consultation

Users can book the video consultation appointment at a convenient time slot based on symptoms or doctor specialty and the doctors' availability.

Appointment History Access

Users can see the appointment history details and medicine order. They can also download Prescriptions.

View Upcoming Appointments

Users can see their upcoming doctor appointment details such as doctor's name, date, time, total charges, payment status, and symptoms.

Doctor **Panel**

Manage Profile
The doctors can manage their profile details like qualification, experience, specialty, awards, and clinic details.

Update Availability
Doctors can set the availability for appointment type for a particular date and time according to the workload.

Cancel Appointment
In this feature, doctors can view the appointment details & cancel appointments by providing the cancellation reason. Admin will be notified of the canceled appointment details.

Create & Share Online Medicine Order
Doctors can generate & share the medicine order for the attended consultation with the patient. A patient can download it from an app.

Detailed Dashboard
Doctors can view new appointments & rescheduled/canceled appointments for the selected day. They can also view the total no. of patients, appointments, follow-ups, & consultations.

Admin **Panel**

Register Doctors
Admin can register new doctors by entering their contact details, qualifications, consultation charges, specialty, clinic information, and services.

Manage Services
In this feature, admin can manage the consultation services by activating or inactivating them for the users. The admin can also add and manage the cancellation charges for the services.

View Appointments
View and manage booked and upcoming appointments, canceled appointments, and rescheduled appointments for all the doctors for a selected date.

Reports and Analytics
Admin has access to detailed reports and insights like the top-performing doctor, popular doctor categories, etc.

Telemedicine Market Trends
and Statistics for 2022

The reasons why patients prefer remote assistance

54%

Reduced patient costs

49%

More convenient for patient scheduling

64%

Provides better care

50%

More engagement with healthcare decisions

43%

Faster care

45%

Faster diagnosis

Source: Accenture 2020 Digital Health Consumer Survey

Provider investment in virtual health applications

Application	Current	Anticipated in next 5-10 years
Synchronous telemedicine	77%	93%
Asynchronous telemedicine	41%	82%
Patient engagement	36%	91%
Remote monitoring	32%	93%
Replacement therapies	13%	68%
Treatment optimization	11%	77%
E-triage	11%	77%

Legend: ■ Current   ■ Anticipated in next 5-10 years
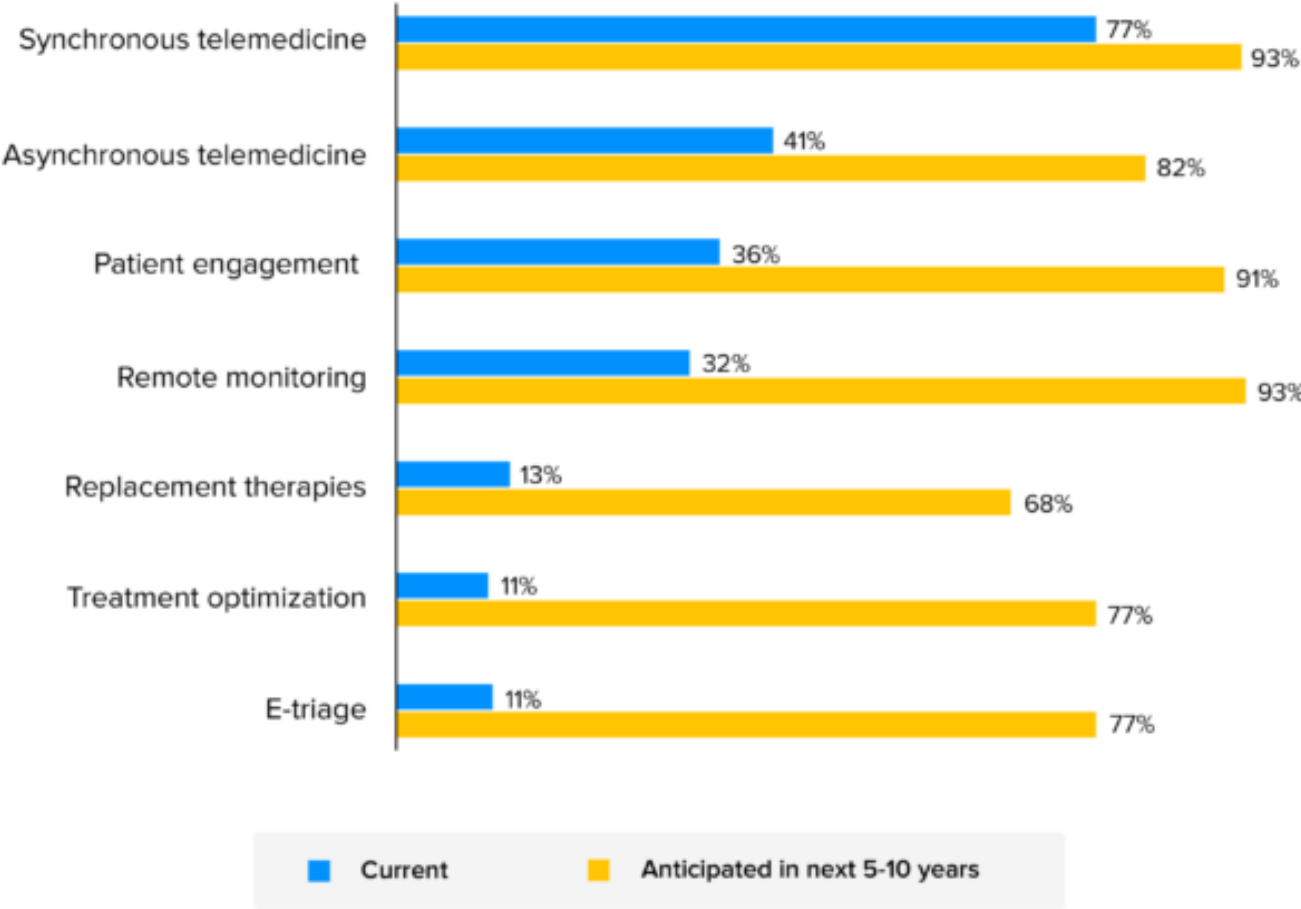
in a survey done by Mckinsey, there was a drastic shift from 11% to 76% when it came to people who want to use telehealth.

Telehealth is here to stay

COVID-19 sparked a long-overdue telehealth revolution. Telehealth enables patients to receive care from home, increasing speed, convenience, and access.

74%
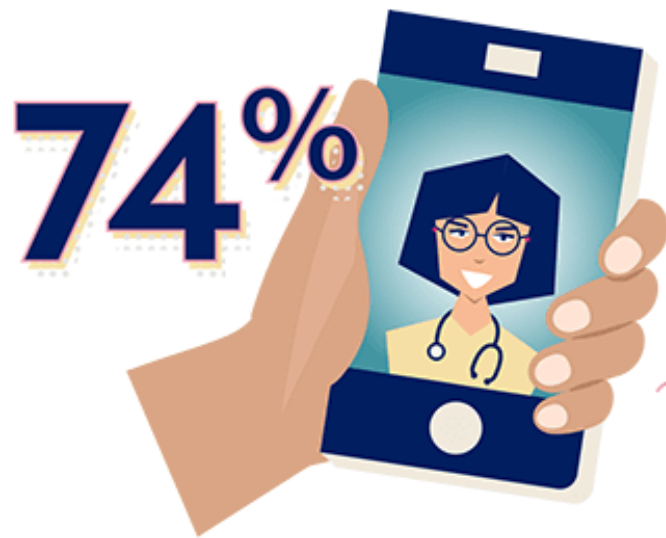
74% of providers say their organization has increased their use of telehealth services due to COVID-19.[6]
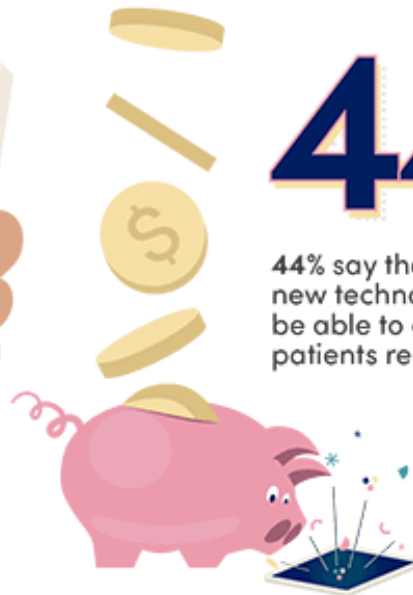
44%

44% say they have invested in new technology solutions to be able to communicate with patients remotely.[6]

The overwhelming majority (83%) of patients say they are likely to continue using telemedicine once the pandemic has ended.[8]

83%

Through telehealth solutions, clinics have achieved cost savings of $19–$121 per visit.[7]

$19–121

The Gemini
Telemedicine
Screens

Patient **Panel**

Patient **Panel**

Patient **Panel**

Etelemedicine
Telemedicine Management System

Kritika Soni

Doctor List

Search by Doctor Name | Please Select Speciality | Search

Dr. Hariprasad Iyer ✓
Medical Doctor

Speciality : General Medicine
Experience : 2 years
₹ 1000.00
₹ 800.00

View Profile | Book Now

Dr. Nikunj Priya Shekhawat ✓
Medical Doctor

Speciality : Internal Medicine
Experience : 2 years
₹ 500.00
₹ 800.00

View Profile | Book Now

Dr. Monika Patel ✓
MBBS , MD

Speciality : General Medicine
Experience : 2 years
₹ 500.00
₹ 800.00

View Profile | Book Now

Patient **Panel**

Patient **Panel**

Dashboard

| Reason For Visit | Health History | Behavioral Health History | Lifestyle | Family History |

What is the reason for your appointment? (ex.Sore Throat)

Additional comments or concerns

Uploading a photo of the affected area is strongly recommended

Choose File No file chosen   Upload File

Previous Case Documents Upload

Choose Files No file chosen   Upload Documents

When did you start feeling this way? (ex.Sore Throat)

Today

Save And Pay

Patient **Panel**

Payments
Choose your payment method

- ⦿ **Net Banking**

  Select from Popular Banks

  [+ DEMO BANK]

  Other Banks

  [Demo Netbanking ⌄]

- ◯ Cards

- ◯ UPI

Telemedicine

Base Price	₹ 1000
Convenience Fee	₹0.00
GST	₹0.00

Total amount to be paid

₹ 1000.00

Note:

After clicking on the 'Pay Now' button you might be taken to your bank's website for 3D secure authentication

[**Pay Now**]

TRAK N PAY   MasterCard. SecureCode   PCI DSS COMPLIANT   RuPay»   AMERICAN EXPRESS SafeKey   Verified by VISA   3D SECURE

Patient **Panel**

Telemedicine Management System

0 Kritika Soni ☰

Doctor Name	From Date	To Date	
Search Doctor Name	DD-MMM-YYYY	DD-MMM-YYYY	Search

Sr No	Doctor Name	APT Date	APT Time	Details	Status	Edit	Join Room
1	Hariprasad Iyer	24-Oct-2020	11:00	sdads	Consulted	✏️	Video
2	Hariprasad Iyer	26-Oct-2020	11:00	sfsdf	Confirmed	✏️	Video
3	Hariprasad Iyer	31-Oct-2020	11:00	asdas	Confirmed	✏️	Video
4	Hariprasad Iyer	02-Jun-2022	12:00	test	Payment Pending	✏️	Audio
5	Hariprasad Iyer	03-Jun-2022	12:45	fever	Payment Pending	✏️	Audio
6	Hariprasad Iyer	04-Sep-2022	11:45	test	Waiting For Approval	✏️	Audio

Patient **Panel**

Doctor **Panel**

Doctor **Panel**

Doctor **Panel**

Etelemedicine

Hariprasad Iyer

Patient Information

Patient

Renu Rathi

Gender

Female

Email

piyushrathi0387@gmail.com

Mobile No

9510987855

Age

36

Birth Date

12-Jan-1986

Appointment Date

15-Apr-2021

Appointment Time(24 Hour)

12:30 to 12:45

Mode

00:00:03:09

Call End

Doctor **Panel**

Etelemedicine

Telemedicine Management System

Hariprasad Iyer

| Reason For Visit | Health History | Behavioral Health History | Lifestyle | Family History |

Reason   Covid Positive   **Comments**

Started feeling this way from   Yesterday

Affected Area Image

Download

Consult

Add Test

[Add]

Add Medication   **Dosage**   **Frequency**   **# Days**

[Add]

Add Diagnosis   **Add Note**

[Add]

Patient Note

[Check Out]

Doctor **Panel**

Etelemedicine — Telemedicine Management System — Hariprasad Iyer

Doctor Schedule

Doctor Name	Hariprasad Iyer	Speciality	General Medicine
Begin Time		End Time	
Slot Time(Minute)		Day Of Week	Select

Add

Save Reset

Sr No	Doctor Name	Speciality	Begin Time	End Time	Slot Time	Day	Edit
1	Hariprasad Iyer	General Medicine	11:00 AM	11:15 AM	15	Friday	
2	Hariprasad Iyer	General Medicine	11:15 AM	11:30 AM	15	Friday	
3	Hariprasad Iyer	General Medicine	11:30 AM	11:45 AM	15	Friday	
4	Hariprasad Iyer	General Medicine	11:45 AM	12:00 PM	15	Friday	
5	Hariprasad Iyer	General Medicine	12:00 PM	12:15 PM	15	Friday	
6	Hariprasad Iyer	General Medicine	12:15 PM	12:30 PM	15	Friday	

Admin **Panel**

Admin **Panel**

Admin **Panel**

Doctor Master

First Name

First Name

Phone Number

Phone Number

Gender

⦿ Male ◯ Female

Designation

--Select One--

Address

Pin Code

Last Name

Last Name

Email

Email

Years in Practice

Years in Practice

MCI Number

MCI Number

State

--Select One--

Please upload a copy of your CV

Choose File No file chosen

Professional Title

Please Select One

Primary Speciality

Please Select One

Primary State License

Please Select One

Other License

City

Save Reset

Etelemedicine Telemedicine Management System 0 ADMIN

Admin **Panel**

Telemedicine Management System

🔔 0 ⏱ 👤 ADMIN ☰

Patients

Patient Name	From Date	To Date	
Search by Patient Name	DD-MMM-YYYY	DD-MMM-YYYY	Search

Sr No	Date	Patient Name	Phone No	Status	Action
1	14-Sep-2020	Kritika Soni	8741000079	Activated	Info History Payment Activate/Deactivate
2	23-Oct-2020	Kritika Verma	8209359841	Activated	Info History Payment Activate/Deactivate
3	21-Nov-2020	Gd Verma	9694474201	Activated	Info History Payment Activate/Deactivate
4	15-Apr-2021	Renu Rathi	9510987855	Activated	Info History Payment Activate/Deactivate
5	28-Oct-2021	Prashant N	8200633800	Activated	Info History Payment Activate/Deactivate

Admin **Panel**
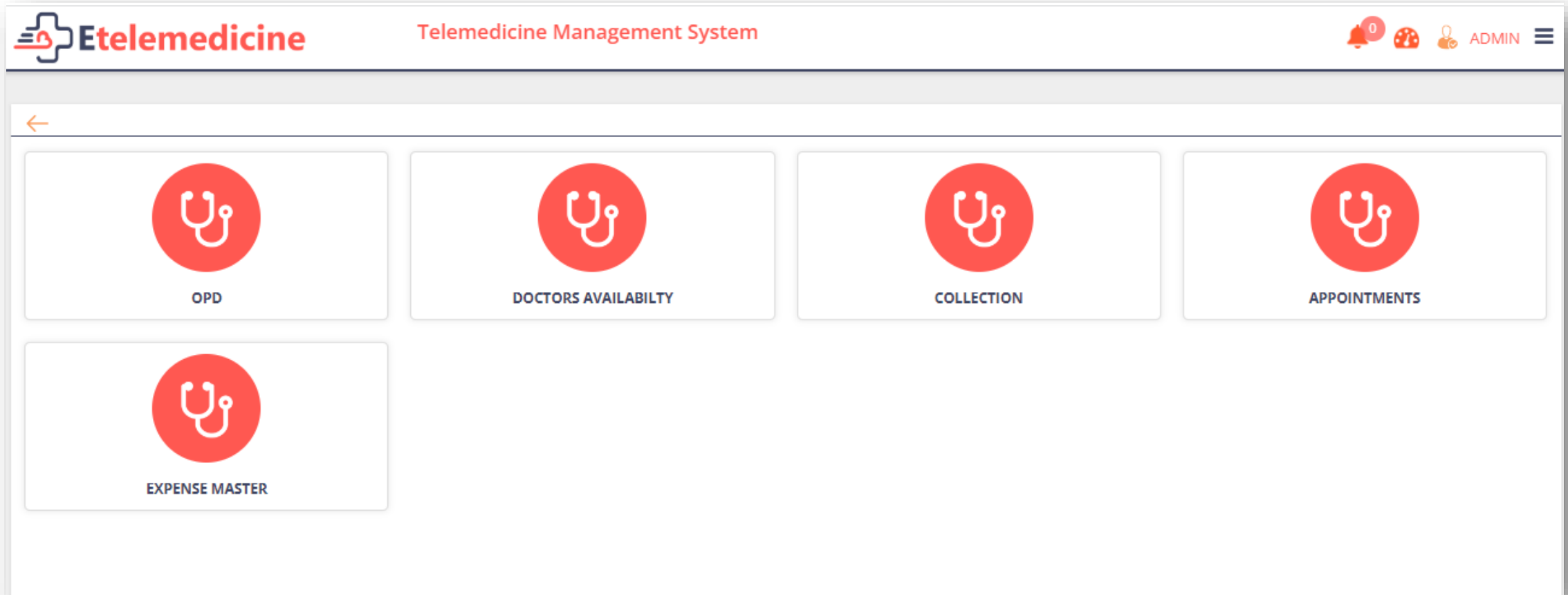
Admin **Panel**

Etelemedicine

Telemedicine Management System

0   ADMIN ☰

←

OPD Report

From Date	To Date	Doctor Speciality	Doctor Name	
10-Jan-2019	04-Sep-2022	Please Select Speciality ▾	--Select Doctor-- ▾	Go Reset 📊

SRNo	Appointment Date	Appointment Time	Patient Name	Doctor Name	Doctor Speciality
1	04-Sep-2022	11:45	Kritika Soni	Hariprasad Iyer	General Medicine
2	03-Jun-2022	12:45	Kritika Soni	Hariprasad Iyer	General Medicine
3	03-Jun-2022	12:00	Prashant N	Hariprasad Iyer	General Medicine
4	02-Jun-2022	12:00	Kritika Soni	Hariprasad Iyer	General Medicine
5	28-Oct-2021	16:15	Prashant N	Monika Patel	General Medicine
6	28-Oct-2021	16:35	Prashant N	Monika Patel	General Medicine
7	15-Apr-2021	12:15	Renu Rathi	Hariprasad Iyer	General Medicine

Admin **Panel**

Etelemedicine

Telemedicine Management System

ADMIN

Doctor Availabilty

Date	04-Sep-2022	Search	Reset

SR No	Doctor Name	Email	Phone No	Speciality
1	Hariprasad Iyer	drhariprasadiyer@gmail.com	9562174240	General Medicine
2	Monika Patel	monikapatel246@gmail.com	7777777777	General Medicine

Admin **Panel**

Etelemedicine

Telemedicine Management System

0 · ADMIN ☰

Collection Report

From Date	To Date	Doctor Speciality	Doctor Name		
01-Feb-2019	04-Sep-2022	Please Select Speciality ▾	--Select Doctor-- ▾	Search Reset	📊

Sr No	Appointment Date	Appointment Time	Patient Name	Doctor Name	Doctor Speciality	Amount
1	04-Sep-2022	11:45	Kritika Soni	Hariprasad Iyer	General Medicine	1000
2	03-Jun-2022	12:00	Prashant N	Hariprasad Iyer	General Medicine	500
3	15-Apr-2021	12:30	Renu Rathi	Hariprasad Iyer	General Medicine	500
4	31-Oct-2020	11:00	Kritika Soni	Hariprasad Iyer	General Medicine	10
5	26-Oct-2020	11:00	Kritika Soni	Hariprasad Iyer	General Medicine	10
6	24-Oct-2020	11:00	Kritika Soni	Hariprasad Iyer	General Medicine	10

Total Amount: **2030** INR

Admin **Panel**

Etelemedicine

Telemedicine Management System

ADMIN

Appointment Report

Patient Name	Doctor Name	From Date	To Date
Search by Patient Name	Search by Doctor Name		

Search

Sr No	Patient Name	Doctor Name	Appointment Date	Time (24-Hour)	Gender	Phone No	Patient Email	Details	Mode	Status
1	Kritika Soni	Hariprasad Iyer	04-Sep-2022	11:45	Female	8741000079	kritika@thegemini.co.in	test	Audio	Confirmed
2	Kritika Soni	Hariprasad Iyer	03-Jun-2022	12:45	Female	8741000079	kritika@thegemini.co.in	fever	Audio	Payment Pending
3	Prashant N	Hariprasad Iyer	03-Jun-2022	12:00	Male	8200633800	prashant@thegemini.co.in	ok	Video	Confirmed
4	Kritika Soni	Hariprasad Iyer	02-Jun-2022	12:00	Female	8741000079	kritika@thegemini.co.in	test	Audio	Payment Pending
5	Prashant N	Monika Patel	28-Oct-2021	16:15	Male	8200633800	prashant@thegemini.co.in	alergy	Video	Confirmed
6	Prashant N	Monika Patel	28-Oct-2021	16:35	Male	8200633800	prashant@thegemini.co.in	alergy	Audio	Confirmed
7	Renu Rathi	Hariprasad Iyer	15-Apr-2021	12:15	Female	9510987855	piyushrathi0387@gmail.com	Covid 19 Positive	Audio	Payment Pending

Our **Locations**

HEADQUARTER:
Ahmedabad, India

DEVELOPMENT CELL:
UAE

TECHNICAL SUPPORT:
UAE

BUSINESS ADDRESS :
Berlin, Germany

THE GEMINI PARTNER :
Nigeria, Kenya, Uganda, UAE, Trinidad

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