

Sri Venkateshvara Indo Global Medicare Pvt. Ltd.



# Virtual Super Specialty Clinics

[www.bestdoctorhub.com](http://www.bestdoctorhub.com)

## Tele health system (in field)

Actual images of SVIG Virtual Super Specialty Centre at Una, Himachal Pradesh and Sangrur, Punjab



## Who we are?



Sri Venkateshvara Indo Global Medicare Pvt. Ltd. (SVIG) is an innovative healthcare services company that envisions to address challenges in global healthcare ecosystem by partnering with healthcare providers in areas of need and enable them to sustain in today's rapidly changing regulatory and technological environment of healthcare industry.

We aim to help small- scaled hospitals by collaborating with them and offering them cutting edge technology driven innovative healthcare solutions and administrative support on legal, marketing and clinical fronts that will improve their profit margins and improve long term suitability in today's challenging environment.



# Covid 19 pandemic and telehealth system

- **Telehealth as a 'Lifeline' in the midst of Coronavirus Outbreak**
- During the COVID-19 pandemic, mandatory social distancing and the lack of effective treatments has made telemedicine the safest interactive system between patients, both infected and uninfected, and clinicians
- Telehealth is bridging the gap between people, physicians and health systems, enabling everyone, especially symptomatic patients, to stay at home and communicate with physicians through virtual channels, helping to reduce the spread of the virus to mass population
- Minimizing risk to healthcare workers



Cloud Data  
Management

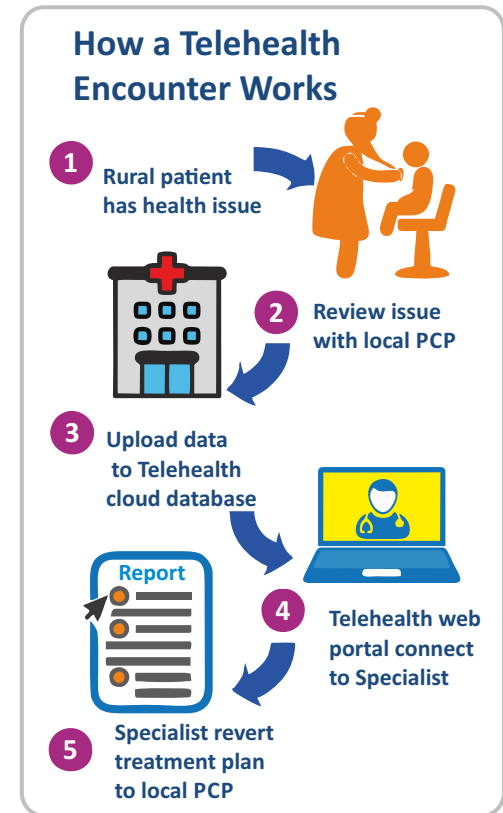


Specialist  
Consultation



# Telehealth system - benefits

- Reduction in healthcare costs
- Increased patient access to healthcare—especially in underserved areas
- Improved quality and continuity of care
- Improved access to healthcare colleagues by remote care providers
- Increased accuracy in care delivery
- Optimised use of digital health assets
- Improved scope of medical services offered
- Greater access to continuing medical education
- Reduced time to diagnosis and treatment with expedited consultations
- Improved gathering of digital health data in remote areas
- Increased productivity of healthcare staff

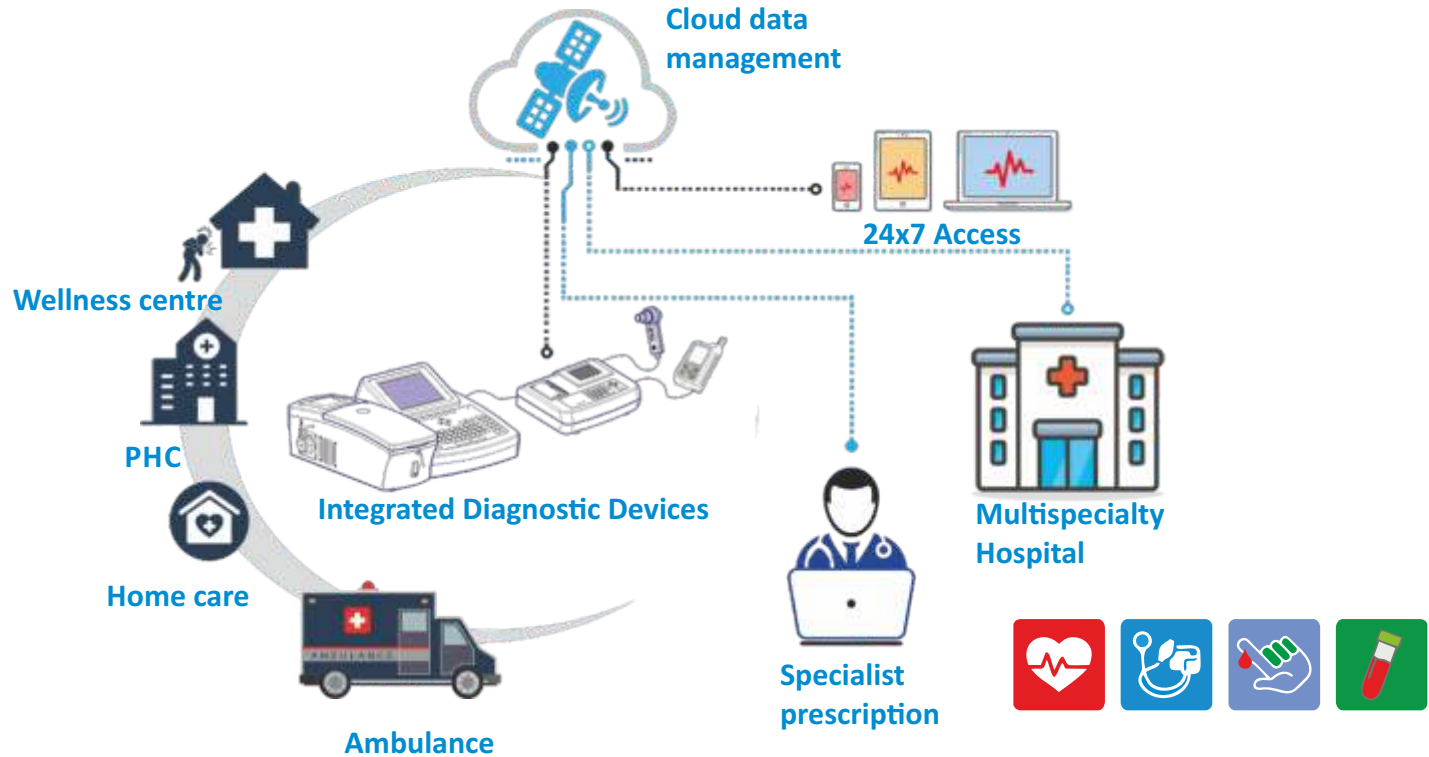


## Major factors driving market growth

- Pressure to cut healthcare costs
- Pressure to provide care to remote and rural areas
- Growing demand to integrate digital health systems
- Government financial support
- Government initiatives
- Rise in aging population
- Increased demand for home-based remote monitoring systems
- Rise in incidences of chronic disorders
- Shortage of trained medical professionals



# Overview



# SVIG Telehealth Kiosk (Model - Tele Master)



Automated health screening and diagnostics



Live video - consultation with reputed doctors and specialists



Instant health report and prescription from healthcare provider



Manager and monitor your health on mobile



Vision



Blood Oxygen Saturation



2 Lead ECG  
Pulse rate



Lipid Profile,  
Kidney Profile



HD Video Conferencing for Doctor Consultation



Blood Pressure



Temperature



Rapid test  
(Pregnancy, Typhoid, Malaria etc)



Height, Weight, BMI



Blood Glucose



Hemoglobin & Hematocrit



Urine  
(Glucose, Ketones, Leukocytes, Nitrites, pH, Protein)



Instant Report



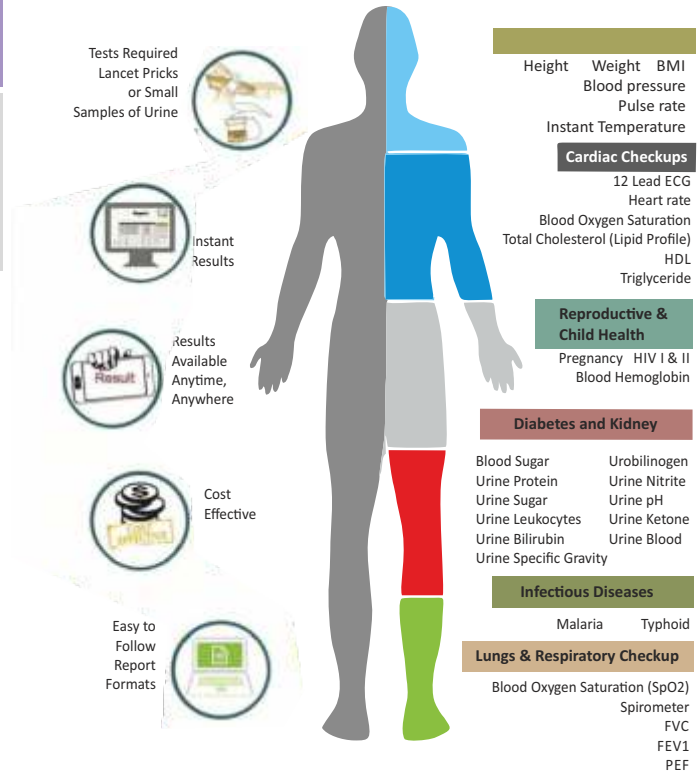
# SVIG Telehealth Kiosk Services Offered



General Body Checkup	Cardiac Checkup	Reproductive & Child Health	Infectious Disease	Lungs & Respiratory Checkup	Diabetes & Kidney
BMI PULSE BLOOD PRESSURE	HEART RATE LIPID PROFILE LDL/HDL/ 12LED ECG	PREGNANCY HIV I / II	TYPHOID MALARIA	BLOOD OXYGEN SATURATION  SPIROMETERY FVC/FEV1	BLOOD SUGAR URINE SUGAR pH NITRATE

## Other Specific Offerings

- Direct Impact on Preventive and Curative Healthcare
- Cardio-Vascular Diseases
- Hypertension, Anaemia
- Diabetes
- Skin Diseases
- Respiratory Diseases
- Eye Care
- Chronic Disease Management
- Common Ailments and Non-Emergency Care
- Follow-ups and Referrals



# Devices with Clinical Significance



## Vital Signs

(ECG, SpO<sub>2</sub>, NIBP, Temperature, Pulse)



## POCT


(Glucose and Hemoglobin)



## Biochemistry Analyzer

(Liver, Cardiac, Kidney, Electrolyte and Lipid profile)


**Myocardial Infarction**



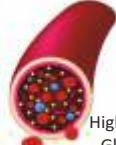
**Arrhythmia, Angina**

**Glucose**

Normal Blood Glucose




High Blood Glucose




**Hemoglobin**







Normal



Anemia



Red blood cell    White blood cell    Red blood cell    White blood cell

<p><b>Basic metabolic panel/ Blood chemistry panel</b></p> <p>Glucose Calcium Potassium Sodium Bicarbonate Chloride</p>  <p>Glucose</p>	<p><b>Kidney function</b></p> <p>Blood urea nitrogen (BUN) Creatinine</p>  <p>Creatinine</p>	<p><b>CE-ME</b> <b>CE-MAC</b></p> <p>Hemoglobin Iron</p> 	<p><b>Others</b></p> <p>Amylase Uric Acid Total Protein</p>
<p><b>Liver function</b></p> <p>Alanine transaminase (ALT) Aspartate aminotransferase (AST) Alkaline phosphatase (ALP) Albumin Bilirubin</p>  <p>(Z,Z)-Bilirubin</p>	<p><b>Lipoproteins</b></p> <p>Total cholesterol High-density lipoprotein (HDL) Low-density lipoprotein (LDL) Triglycerides</p>  <p>Low-density lipoprotein (LDL)</p>		

# Devices with Clinical Significance



### Spirometer

- COPD (*Chronic Obstructive Pulmonary Disease*)
- Asthma
- Lung volume
- Vital capacity

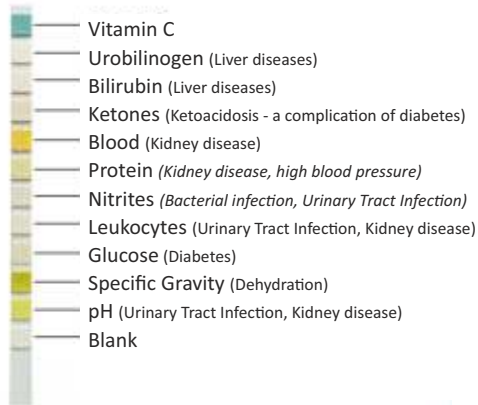


### Digital Stethoscope

- Display the phonocardiogram and 1 channel ECG on screen
- Integration with tele-health platform
- Quick and accurate medical examination
- Smart wireless stethoscope
- Heart examination
- Battery operated



### Urine Strip Analyzer



### Rapid Diagnostic

- Pregnancy
- Malaria
- Dengue
- Typhoid
- Troponin
- Chikungunya
- Blood Group

# Devices with Clinical Significance



Vital Signs and Basic Information



Urine Test

Biochemistry

Liver, Cardiac, Renal, Lipid, Anemia, Electrolyte profile

POCT

Rapid Test

Pregnancy, Typhoid, Dengue, Malaria, Chikungunya



EHR



\*Video Conferencing facility



Sensor Kit

2

\*Android App

# Reporting Screen - Cloud Software



Specialist

Patient Information and Vitals

Examiner details

The screenshot displays a medical reporting interface for a patient named SANTOSH. The interface is divided into several sections:

- Specialist:** Dr. Sharma (as specialist)
- Patient Information and Vitals:** UNID/Ref ID: 4304711, Male, 48 Years, 155 Cm, 82 Kg, 21.84 g/dl (Hb), 126/90 mmHg, 78 bpm, 95%, 91 bpm, 32°C / 90°F, N/A.
- Examiner details:** Dr. Kumar, +91-9219001873, 11-Jan-17 11:56 pm, Uploaded From: Machine
- ECG:** CHC Hegde Region, showing a 12-lead ECG with a rhythm strip at the bottom.
- Patient History:** Symptoms: Pain; Allergy: Not Specified; Medication: Not Specified.
- ICD Code:** Section: None; ICD Code: [Empty field]; Patient Within Normal Limits: [Checked].
- Specialist Interpretation:** Normal; ECG shows T wave inversion in lead T11 and aVF. R/O NSTEMI if patient has typical anginal chest pain do Trop T11 let me know the outcome.
- Patient Data:** Observed on 12-Jan-17 07:17 am by PC Dept; Update Observation.
- Footer:** Blood Pressure, SPO2, Heart/Pulse Rate, SGPT, CREA, CHOL.

Patient History

ICD Code

Specialist Interpretation

Patient Data


**Print Reports**  
ECG, Vitals, Lab Report and Examiner Prescription printing








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 Manager and monitor your health on mobile

 Blood Oxygen Saturation

 2 Lead ECG  
Pulse rate

 HD Video Conferencing for Doctor Consultation

 Blood Pressure

 Temperature

 Rapid test  
(Pregnancy, Typhoid, Malaria etc)

 Height, Weight, BMI

 Blood Glucose

 Hemoglobin

 Instant Report





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