![Clinics on Cloud Ghana logo]

# Clinics on Cloud
## Ghana

# EMPOWERING SOCIETY FOR A HEALTHIER TOMORROW

## AFRICA'S MOST INNOVATIVE & DISRUPTIVE HEALTHCARE STARTUP

Making preventive healthcare more AFFORDABLE, ADVANCED & ACCESSIBLE

ISO 13485 · CE · FDA · CDSCO · ISO 27001 · HIPAA COMPLIANT · ISO 62304

## ABOUT PRODUCT

Clinics On Cloud Health Kiosk is an aggregation of CE/FDA/medical grade devices combined with HIPAA compliant back-end software that solves problem of basic health checkup in rural and urban areas.

**Cost Effective**

**Digital Health Records**

**Instant Health Reports**

**Certified Clinical Grade Devices**

**Secure and Reliable** (Fully encrypted data transmission)

**Plug & Play**

## FEATURES

Instant health report over 60+ health parameters

Smart medical report shared over WhatsApp, SMS & email along with printout

Video call between doctor & patient

Patient app to access health records anytime anywhere

Instant ECG report with doctor consultation

Advance analytics dashboard for Impact Analysis

AI - Powered personalized nutrition plan

Maintain patient medical record with complete data security

| 2000+ | 150+ | 1,50,000+ | 50,00,000+ |
|---|---|---|---|
| Installations | Cities | Abnormalities Detected | Patient Visits |

# PATIENT JOURNEY



SMART HEALTH REPORT

DATA ANALYTICS DASHBOARD

DOCTOR CONSULTATION

CLOUD SERVER

PATIENT APP

TELEMEDICINE

REGISTRATION

CLINICS ON CLOUD KIOSK

DIAGNOSTICS

PERSONALIZED NUTRITION PLAN

PATIENT

# 60+ PARAMETERS

## GENERAL HEALTH CHECKUP (19)
- Spo2
- Pulse
- Body Temperature
- Height
- Body Weight
- BMI (Body Mass Index)
- BMR (Basil Metabolic Rate)
- Body Water
- Skeleton Mass
- Muscle Mass
- Bone Mass
- Protein
- Metabolic Age
- Fat Free Weight
- Health Score
- Body Fat
- Subcutaneous Fat
- Visceral Fat
- Physique

## INFECTIOUS DISEASE RAPID TEST (9)
- Covid Antigen
- Typhoid
- HIV I & II
- Malaria
- Dengue
- Chikungunya
- Hepatitis B
- Hepatitis C
- Blood Grouping

## URINE RAPID TEST (10)
- Urobilinogen
- Glucose
- Bilirubin
- Ketones
- Specific Gravity
- Microalbumin
- Blood PH
- Protein
- Nitrite
- Leukocytes

## AUSCULTATION - STETHOSCOPE (2)
- Cardiac Vascular Systemic Examination
- Chest & Lung Sound

## CARDIAC (7)
- 6 Lead ECG / 12 Lead ECG
- Lipid Profile - TC, TG, HDL, LDL, TC/HDL Ratio
- Blood Pressure

## DIABETES (2)
- Random Blood Sugar
- HBA1C

## EAR TEST (2)
- Audiometry Assessment
- Otoscope - Ear visualization

## MENTAL HEALTH
- Depression and Anxiety Assessment

## EYE TEST (2)
- Far and Near Vision
- Color Blindness

## MATERNAL HEALTH CARE
- Fetal Monitor

## ANEMIA
- Hemoglobin

## DERMATOLOGY
- Skin, Hair, Nail Visualization

## PULMONARY FUNCTION TEST (4)
- PEF
- FEV
- FEV1/FVC
- FVC

# ENABLING TELE-MEDICINE

## Video Call
Real time video call between doctor and patient

## Doctor Mobile App
Enables doctor to interact with patient anytime anywhere

## Doctor Dashboard
Doctors view patient medical history, vitals and can share digital prescriptions instantly

## Prescription
Patients receive doctor prescriptions over WhatsApp, SMS and email

## Real-time Stethoscope
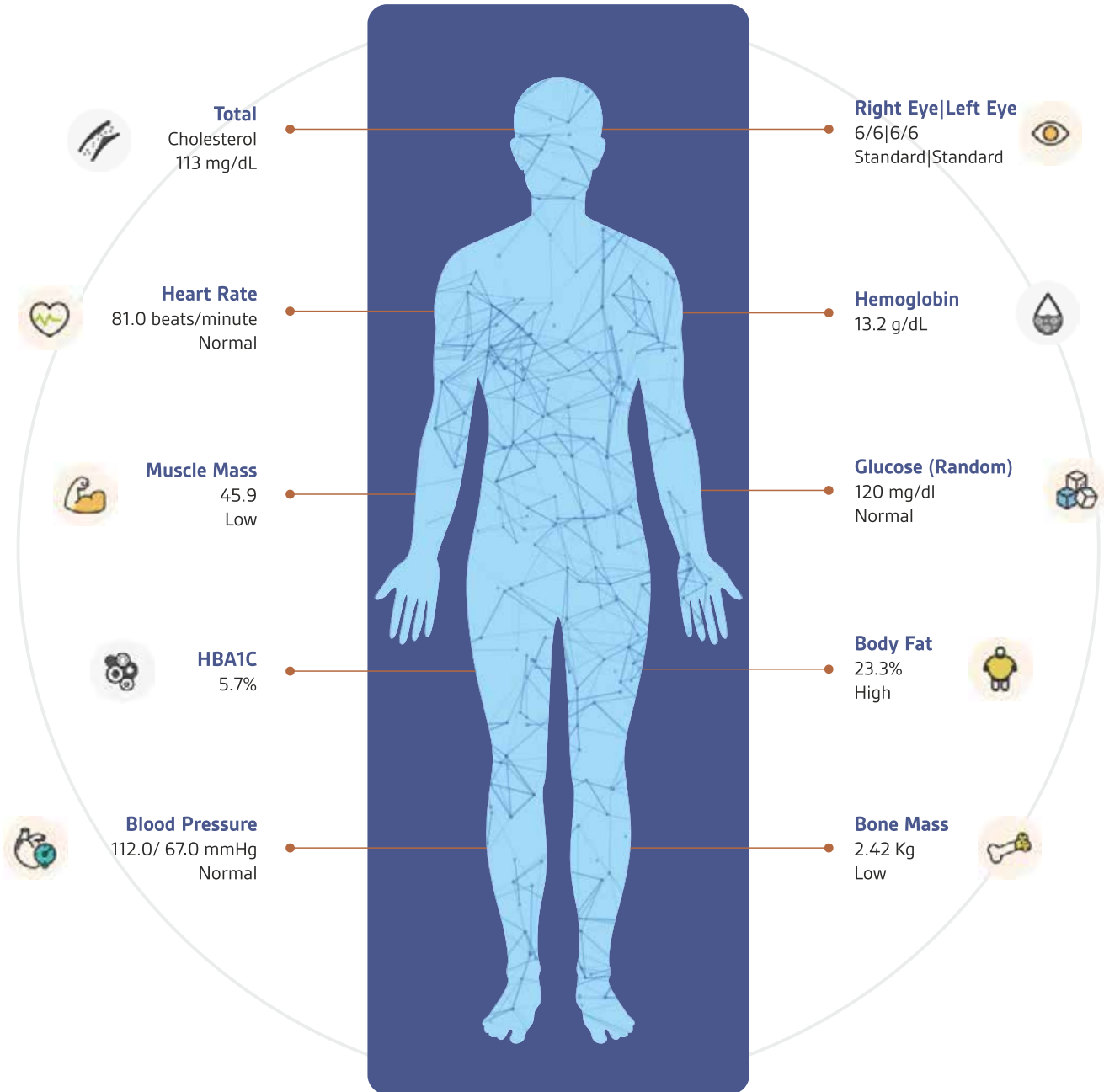Doctors can access real-time stethoscope reports remotely

## Highly secure
Communication infrastructure with end-to-end encryption, HIPAA compatibility & ISO 27001 certified

# SMART MEDICAL REPORT OVER WHATSAPP, SMS & EMAIL ALONG WITH PRINTOUT

**Total**
Cholesterol
113 mg/dL

**Heart Rate**
81.0 beats/minute
Normal

**Muscle Mass**
45.9
Low

**HBA1C**
5.7%

**Blood Pressure**
112.0/ 67.0 mmHg
Normal

**Right Eye|Left Eye**
6/6|6/6
Standard|Standard

**Hemoglobin**
13.2 g/dL

**Glucose (Random)**
120 mg/dl
Normal

**Body Fat**
23.3%
High

**Bone Mass**
2.42 Kg
Low

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Low-density lipoprotein (LDL) cholesterol

**72 mg/dl**

Optimal

| 100 | 129 | 159 | 190 |

| Optimal | Near Optimal | Borderline High | High | Very High |

This is referred to as "bad" cholesterol. Too much of it raises your risk of heart attack, stroke, and atherosclerosis.
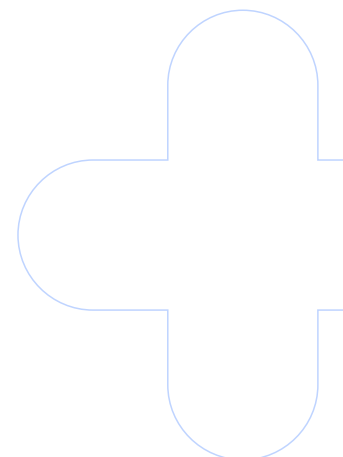
Oxygen saturation

**98.0%**

Normal

94

| Low | Normal |

Oxygen saturation is a measure of how much oxygen the blood is carrying as a percentage of the maximum it could carry. Low level of oxygen saturation can cause mild problems such as headaches and shortness of breath.

# DATA ANALYTICS



# BENEFITS

## Portable and Compact

Requires minimal set up space making it a perfect aid to NGOs, Government and Insurance companies to carry out door-to-door as well as remote area check-ups and health camps.

## Easy to Use

Minimal training and local language support makes machine easily operable by even unskilled personnel.

## Instant Health Report

With advanced integrated point of care devices, Clinics On Cloud helps generate instant health report of over 60 parameters. This reduces turn around time, increases affordability of tests and minimises error in report generation.

## No Internet or Electricity Needed

With 3-4 days of battery life and offline data backup facility, Clinics On Cloud aids healthcare workers to conduct check-ups in remotest of areas that have limited or no availability of internet and electricity.

## Digital Health Record

Digital health records help replace the traditional pen-paper method, reduce human errors, optimize man power and provide instant access to data.

## Impact Analysis

Clinics On Cloud data analytics platform enables CSR, NGOs, and Governments to generate Impact Analysis reports for their healthcare delivery programs which in turn improve their operational performance at the grassroots level

# Clinics on Cloud
## Ghana

India
Presence in 12+ states

Philippines

UAE

Oman

Ghana

Zimbabwe

Botswana

Ghana

**2000+**
Installations in
**5+ Countries**

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