

E-SMART CLINIC

@2KM
for every Indian



Tele-OPD &
Diagnostic Point



Har Bed
Dozee Bed
www.dozee.health

Addressing Healthcare Challenges in India

India has **6.4L Villages** with more than **1 Billion people** living in rural areas with limited healthcare access



Lack of infrastructure and manpower

1 doctor : 3 villages



450% shortage of doctor per capita

as per WHO Guidelines



Only 12,500 PHCs in rural India



Low accessibility to essential medical supplies and pharmacies



No infrastructure for diagnostic centers



Rising Cases of **Non-communicable diseases** due to low early detection

Application Scenarios for One Stop Point of Care



Rural Villages with minimal or zero infrastructure



Affordable **Mass Screening** camps



Large Industrial Complexes away from the cities



Creating Health Registry for better policy making

How does the E-Smart Clinic work?

The E-Smart Clinic consists of 3 parts:



Teleconsultation

A multi-lingual platform for remote doctor consultations



Point of Care Diagnostic Solution

Dozee Swasth Diagnostic setup capable of performing 30+ tests



Spot Check & Continuous Monitoring

Dozee's Contactless Vitals Monitoring Station

Tele-medicine & Consultation

1 Patient Registration



2 Tele-Consultation



Dozee Swasth offers a user-friendly & multi-lingual tele-consultation solution with specialist doctors

Point of Care Diagnostics

1 Symptoms Registration



2 Test & Medical Prescription



3 Performing Tests

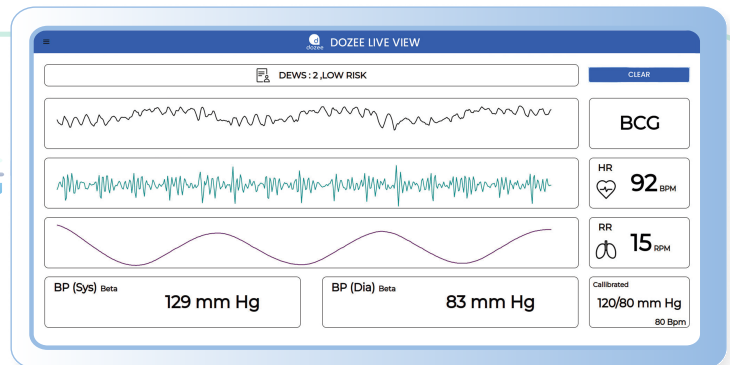


Dozee Swasth performs **30+ POCD tests** and can be utilized for mass screening of users as well

Continuous Vitals Monitoring with Dozee



Dozee enables continuous contactless remote monitoring of users with its **AI-based Ballistocardiography (BCG)** micro-vibrations and piezo-electric sensors on a chair to extract vitals



Scan QR to watch the Science Behind Dozee



Doorstep Access to Healthcare

by setting up E-Smart Clinic and Home Health Services



Bring **affordable healthcare facilities** to remote locations



Does not require special skills for operating



Digitalisation of health data and creating **health registry** of citizens



Space efficient (Can be set up in a 70-100 sq ft space)



Interactive software with local language support



Parameters Tracked by Dozee Swasth

Live Vitals (in 30s)



Heart Rate



Oxygen Saturation



Body Temperature



Blood Pressure

Biochemistry & Hematology



Hemoglobin



Blood Glucose



Total Cholesterol



Uric Acid



Blood Grouping



WBC Cell Count



Hb1AC



Lipid Profile



Creatinine

Infectious Diseases



COVID-19



Malaria



Dengue



Chikungunya



Typhoid



Syphilis



HIV



Hepatitis B,C



Leptospirosis

Cardiac & Inflammation



D-Dimer



Troponin I



Procalcitonin



C-Reactive Protein

Body Parameters



Weight



Height



BMI

Urine Parameters



Protein



Glucose

Maternity



Fetal Doppler



Pregnancy



Made in India
With Global Standards



Dozee Vital Sign (VS)
Measurement System



ISO 13485:2016
Certified

ISO 27001:2013
Certified

CDSCO
Registered

IEC
IEC 60601-1/1-2

ROHS
COMPLIANT



Dozee requires trained medical professionals to interpret reports and act on alerts. Both healthcare providers and patients are bound by the Terms and Conditions and Privacy Policy as outlined on www.dozee.health/tnc



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