



# RESULTS & FINDINGS :

## SUMMARY - PRECONDITION & DISEASE

SAMPLE SIZE: 107 (50 MEN, 57 WOMEN)

# HEALTH REPORT

## ADOPT A VILLAGE PROGRAM

VILLAGE - YERRAGUNTAPALLI

## AAPI CHAMPIONS (SPONSORS)



Dr.L Dhanunjaya Reddy



## THE PROJECT

The villagers were screened for the following health parameters::

- Height
- Weight
- BMI
- HBA1C
- Blood pressure
- Temperature
- Pulse Oximetry
- Serum Creatinine
- Lipid Profile
- CBC

### SERVICE PARTNER:



GLOBAL TELE CLINICS

GLOBAL TELE CLINICS CHAMPION  
Dr. MURTHY GOKULA, MD

### DELIVERY ADVISORY:

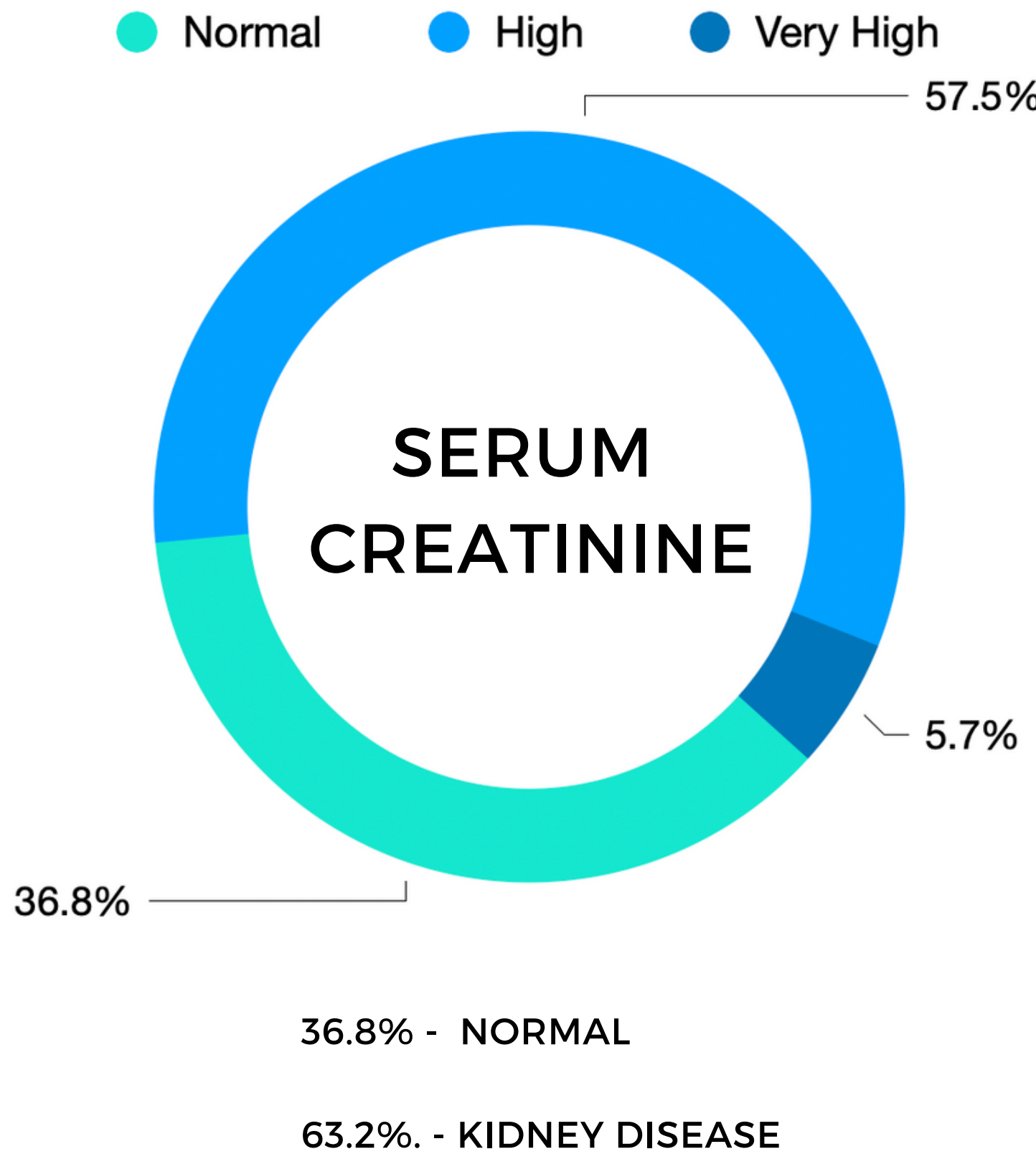
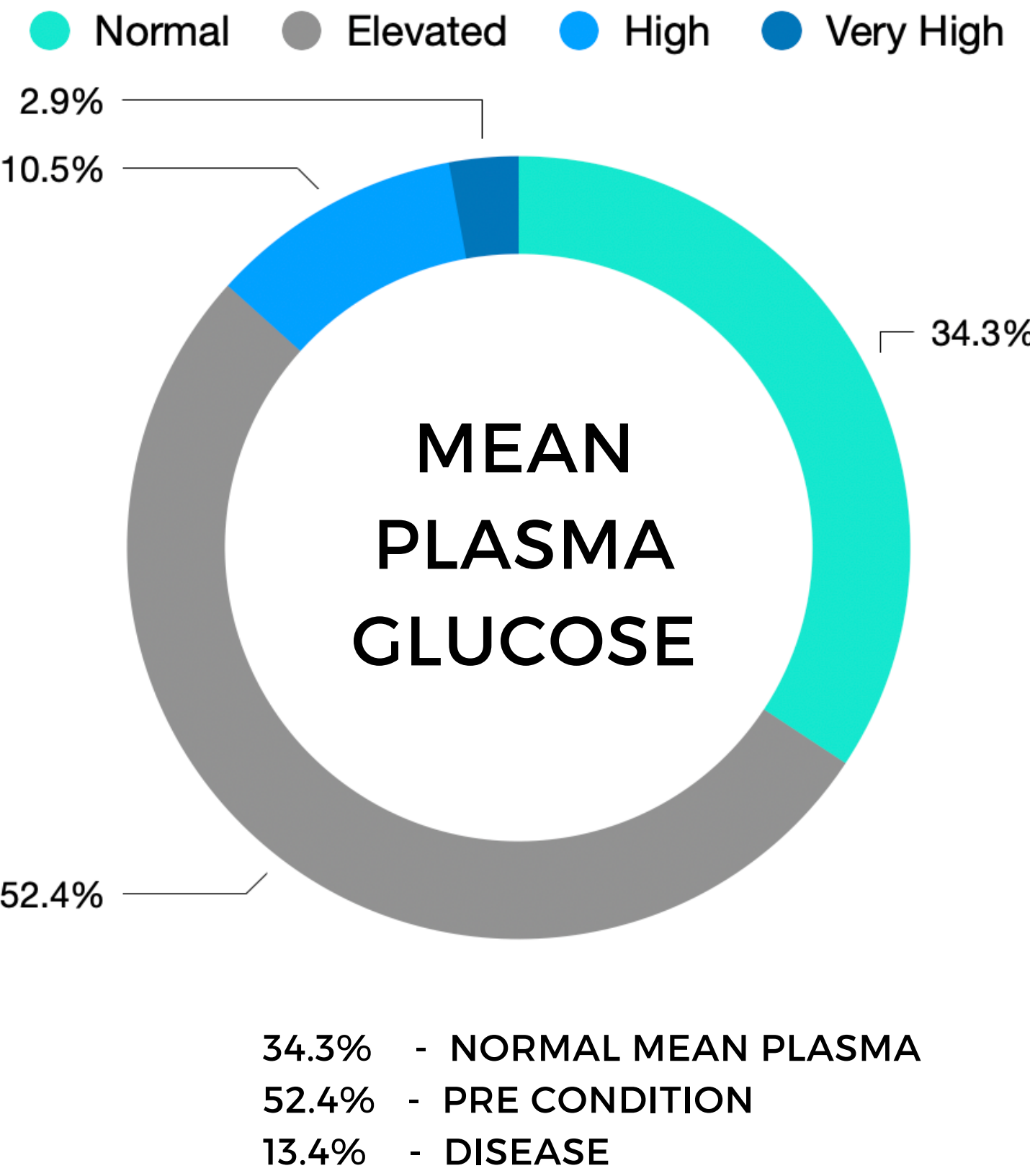
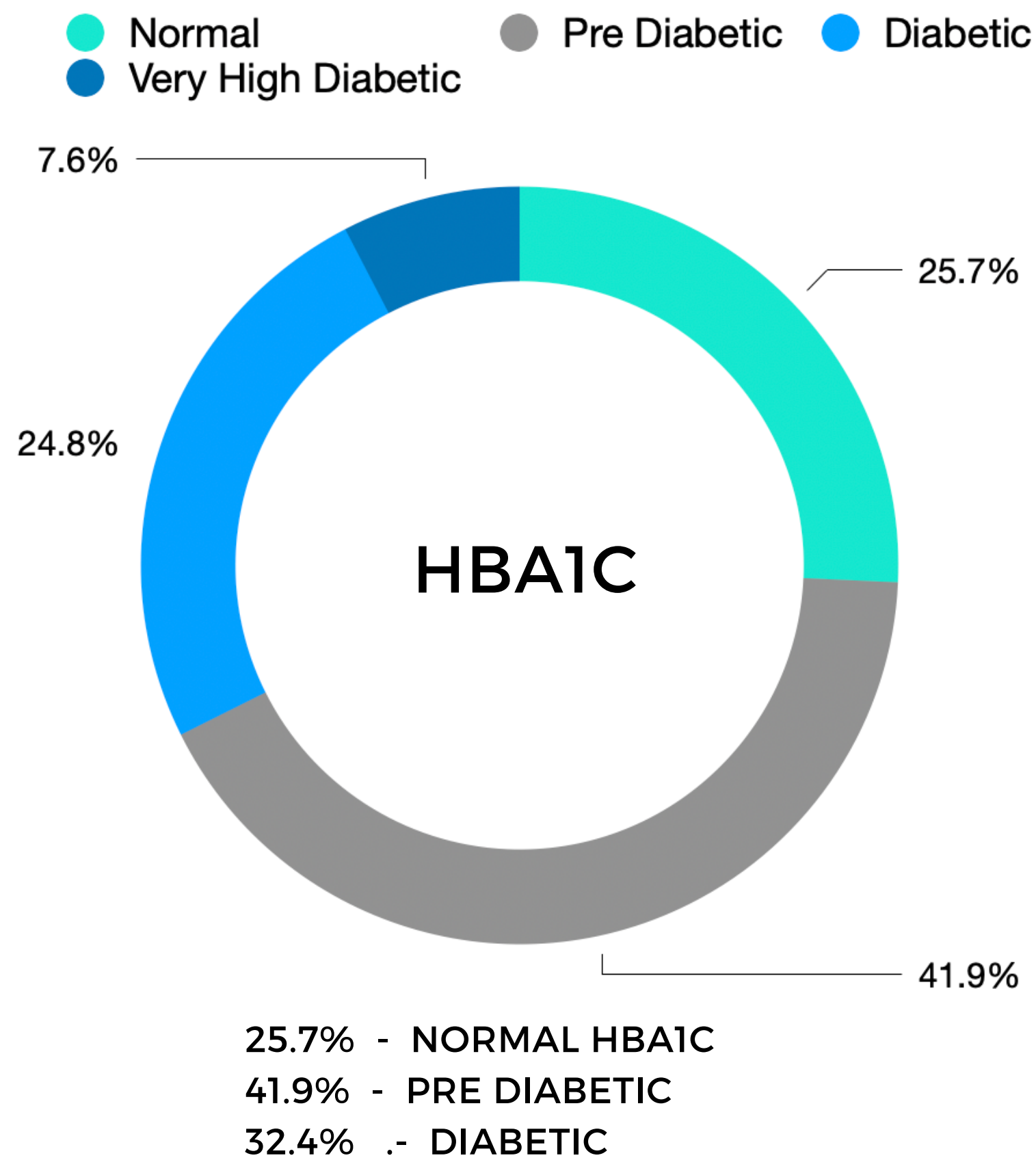
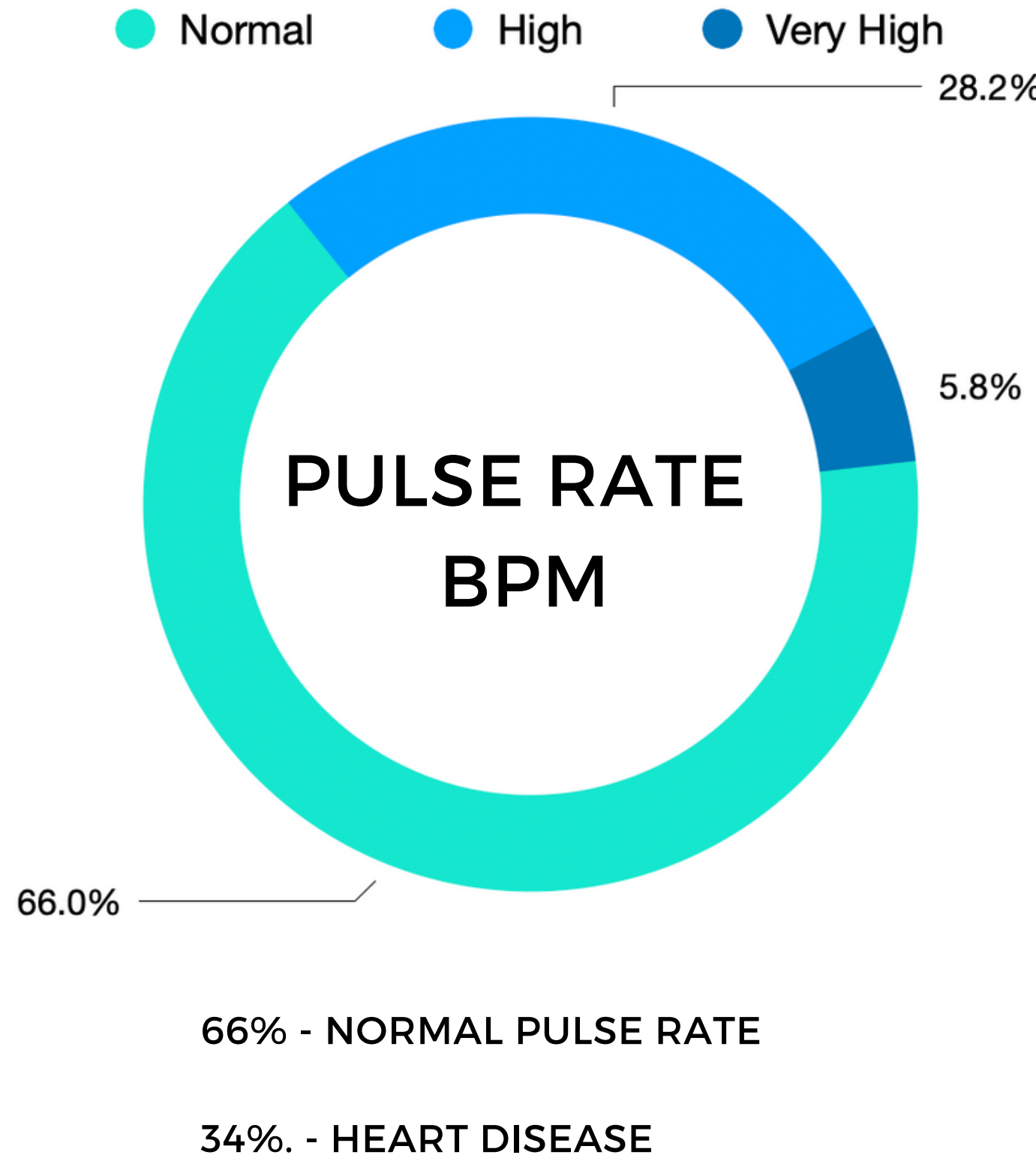
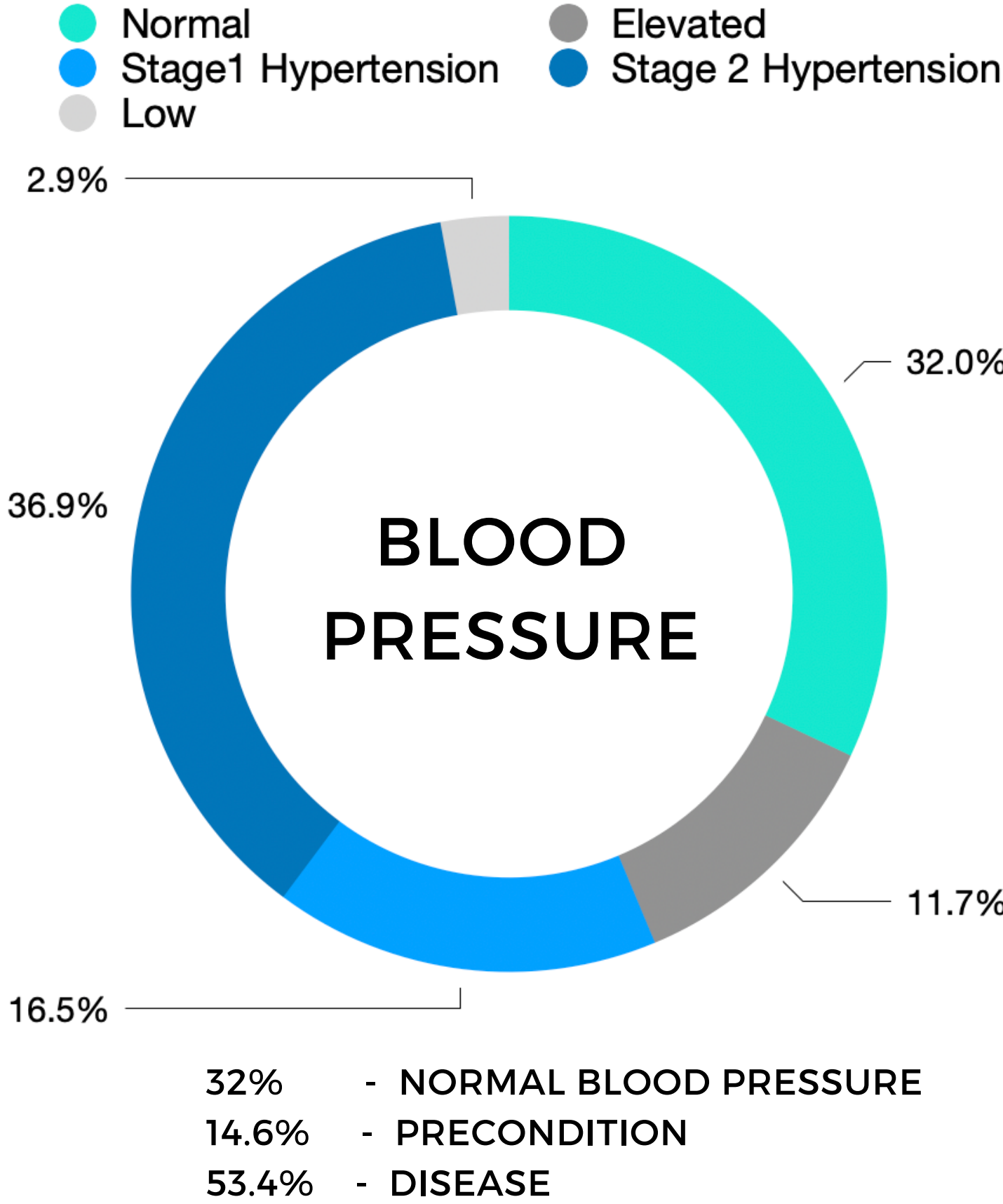
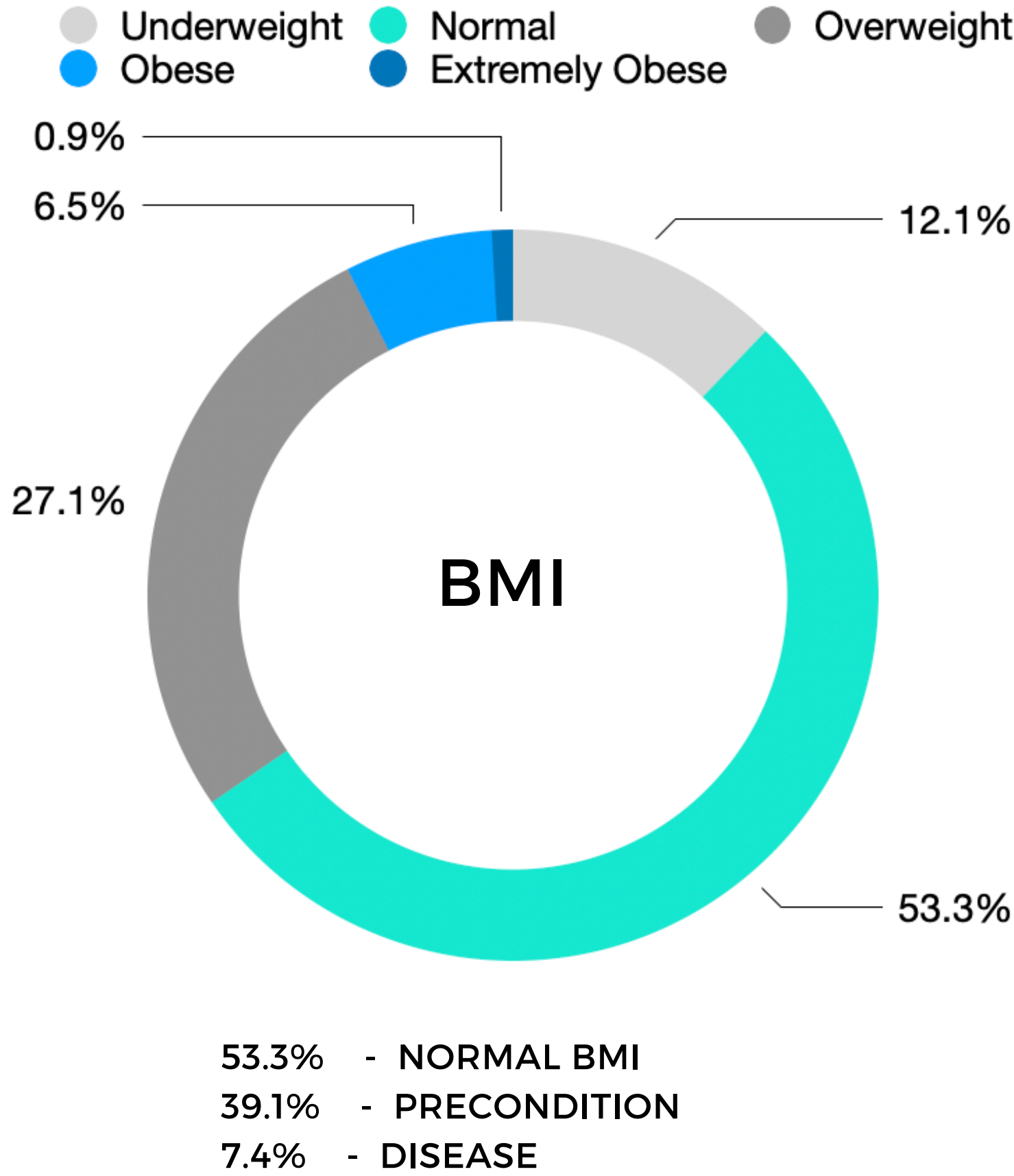
SURENDER R  
+91 9866551131

### PROJECT MANAGER:

LAXMA REDDY GUNUKULA

### REPORT CREATED BY:

ROHITH K HEBBAR - CONSULTANT



DR ANUPAMA  
GOTIMUKULA, MD  
AAPI PRESIDENT



DR SATEESH  
KATHULA, MD  
CHAIR, ADOPT A  
VILLAGE PROGRAM

## DISEASE RANKING

1

63.2%

KIDNEY DISEASE

2

42.23%

CARDIOVASCULAR  
DISEASE

3

32.4%

DIABETES





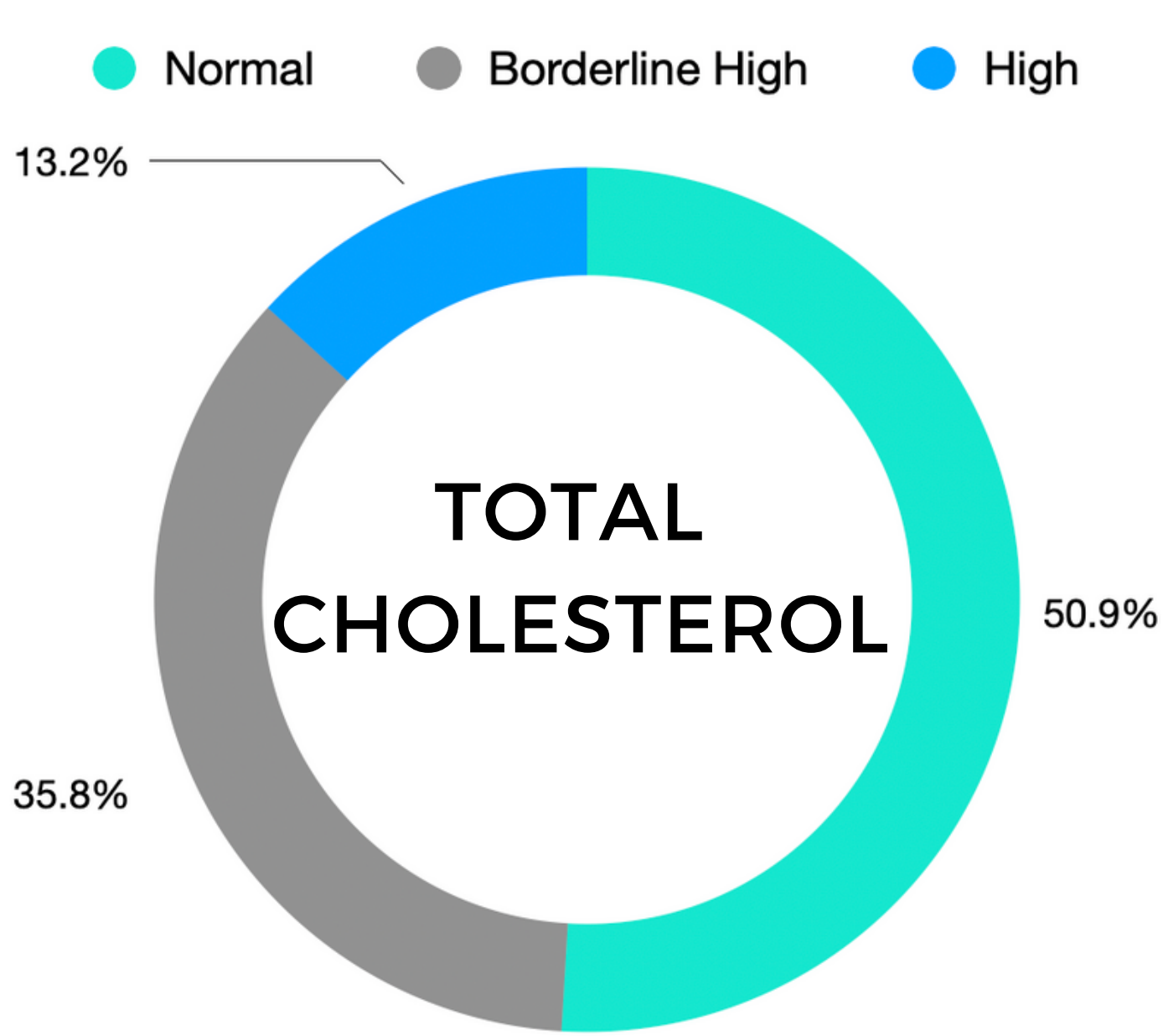
# RESULTS & FINDINGS :

## SUMMARY - PRECONDITION & DISEASE

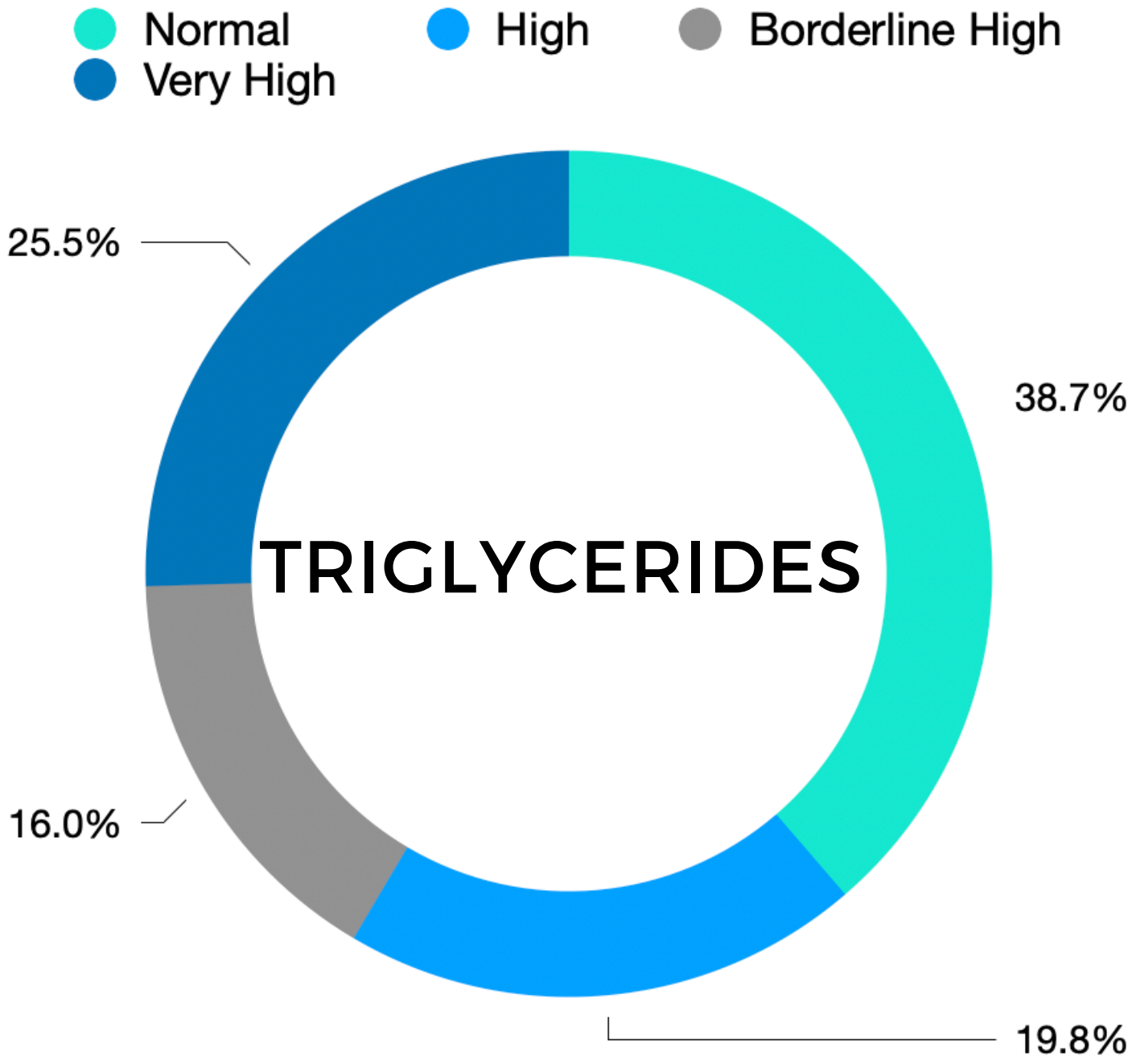
### HOTSPOT RED ZONE

YERRAGUNTAPALLI FALLS UNDER RED ZONE - HOTSPOT - TOP 3 DISEASE INCLUDE - KIDNEY DISEASE, CARDIOVASCULAR DISEASE, DIABETES. HIGH LEVELS OF PRE CONDITIONS ARE FOUND IN LARGER SAMPLE, WHICH CAN MAKE THE VILLAGE A HOTSPOT.

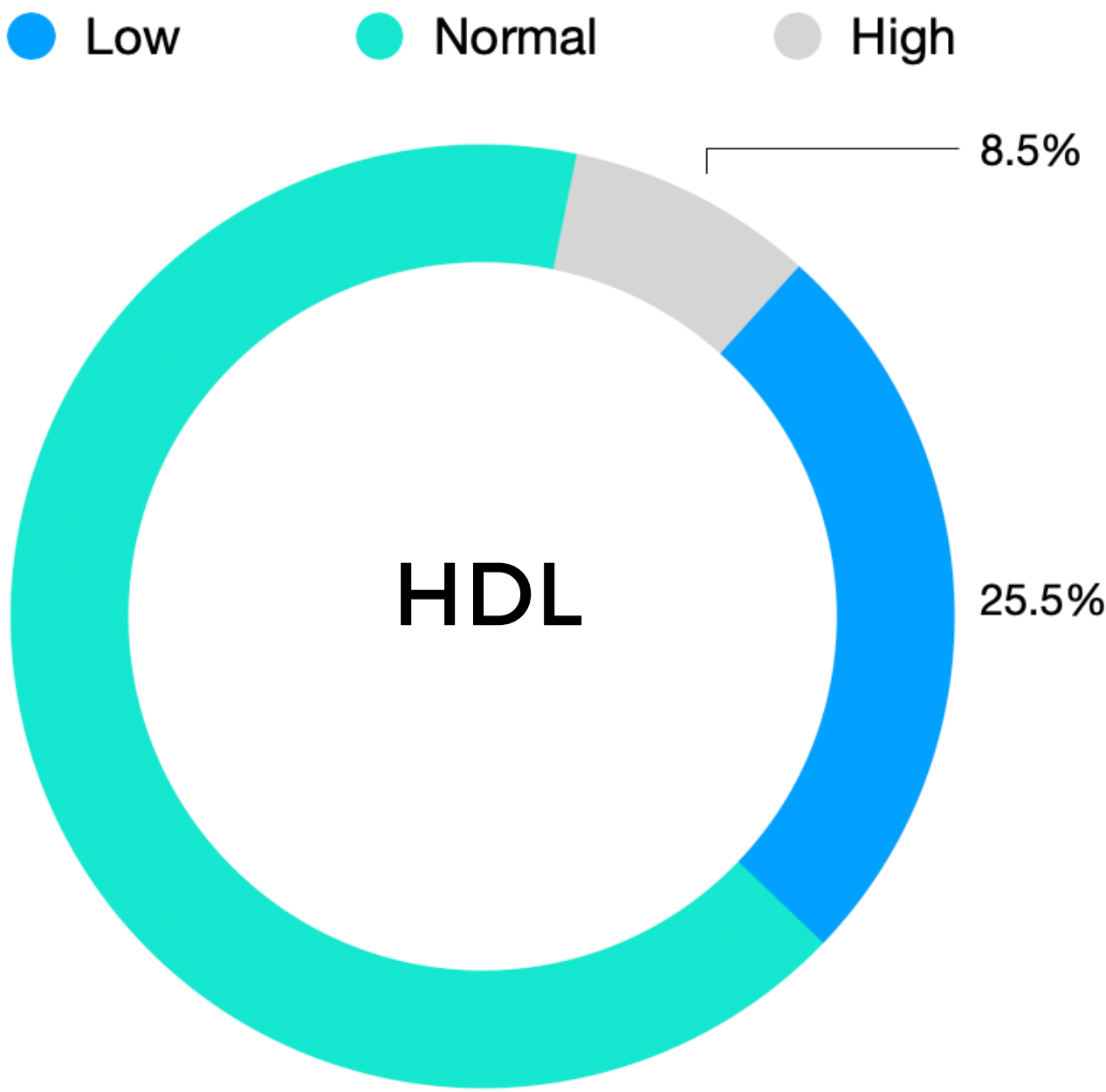
CONTINUED SUPPORT ON PRIMARY CARE IS REQUIRED FOR IMPROVING OVERALL HEALTH CONDITION OF THE VILLAGE.



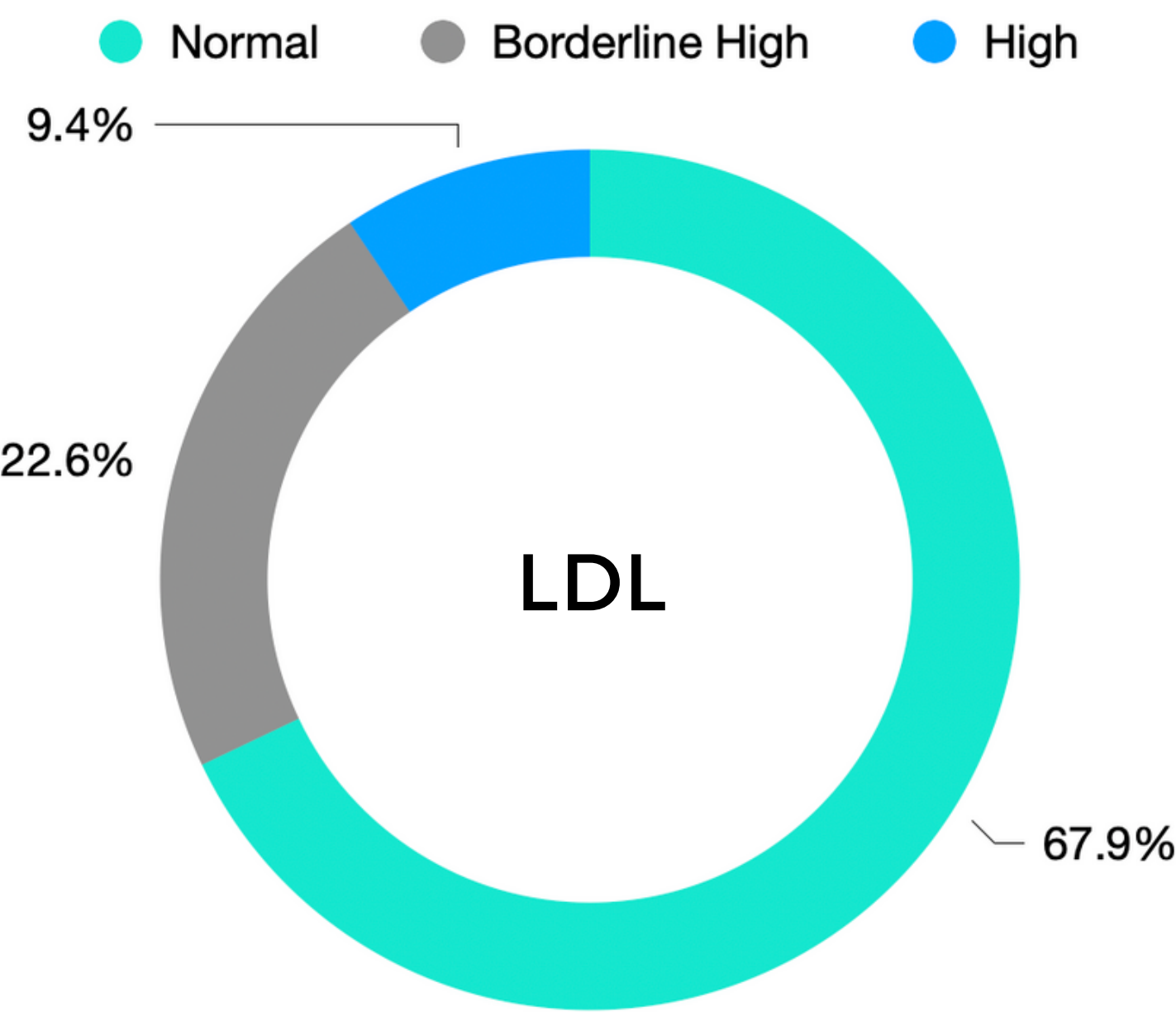
50.9% - NORMAL TOTAL CHOLESTEROL  
35.8% - PRE CONDITION  
13.2% - DISEASE



38.7% - NORMAL TRIGLYCERIDES  
16% - PRE CONDITION  
45.3% - DISEASE



66% - NORMAL HDL  
8.5% - HIGH HDL  
25.5% - LOW HDL



67.9% - NORMAL LDL  
22.6% - PRE CONDITION  
9.4% - DISEASE

### PRE CONDITION RANKING

1  
**52.4%**  
ELEVATED MEAN  
PLASMA GLUCOSE

2  
**41.9%**  
PRE DIABETES

3  
**36.8%**  
MILD ANEMIA

4  
**35.8%**  
BORDERLINE HIGH  
TOTAL  
CHOLESTEROL

5  
**27.1%**  
OVERWEIGHT (BMI)

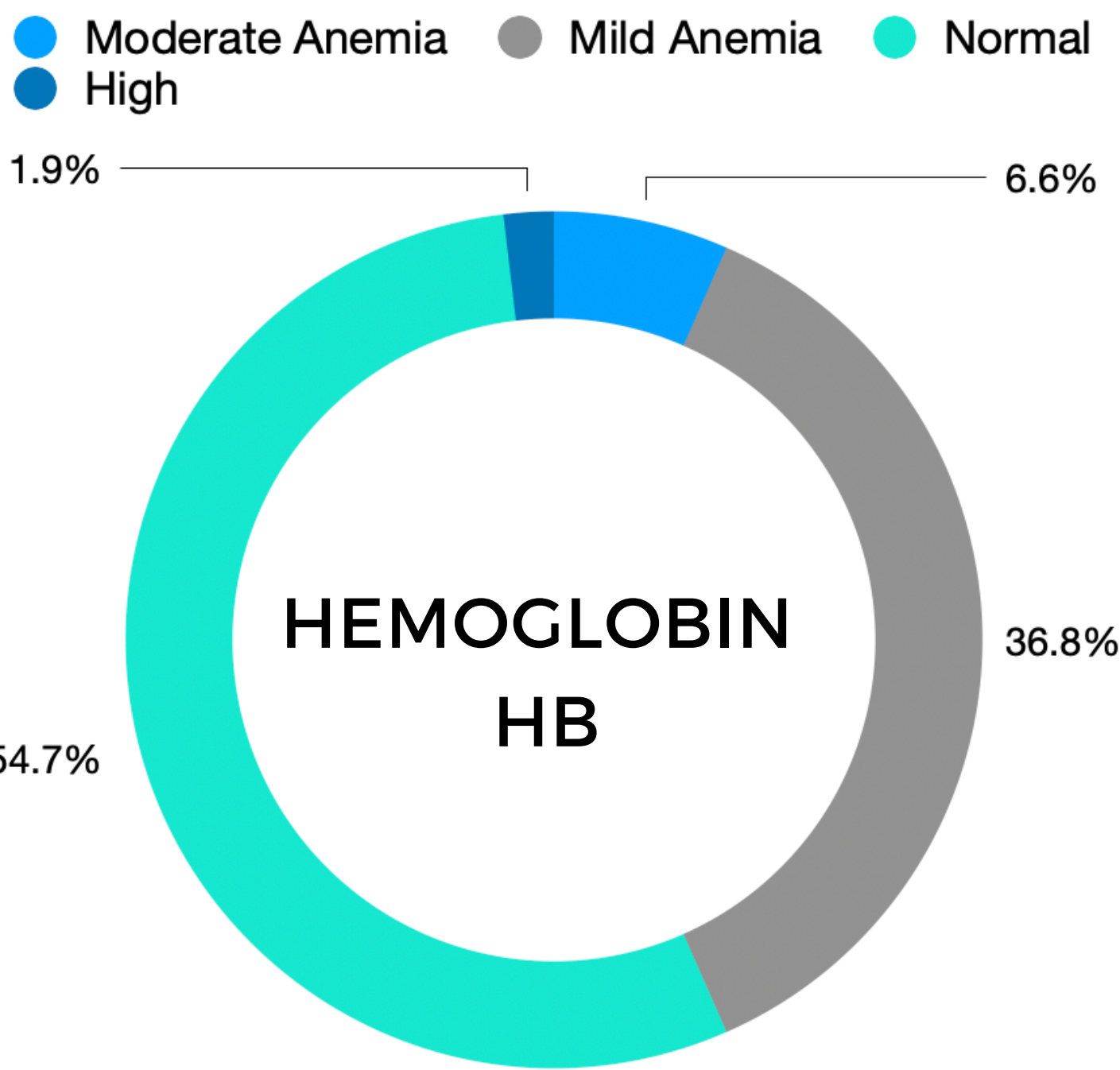
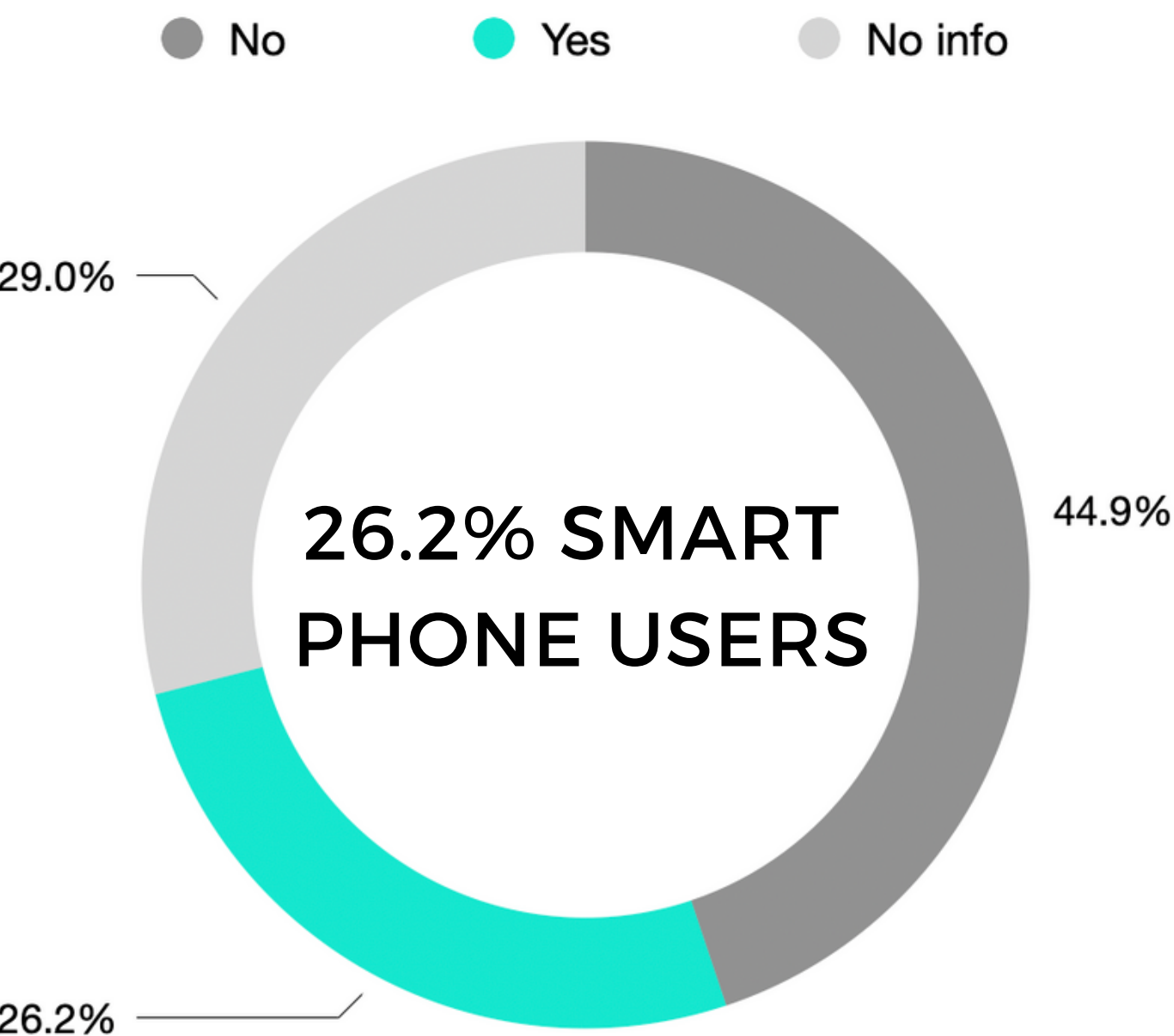
## ADOPTION FEASIBILITY :

NO OF PEOPLE CONSULTED THROUGH  
TELEPHONE :76

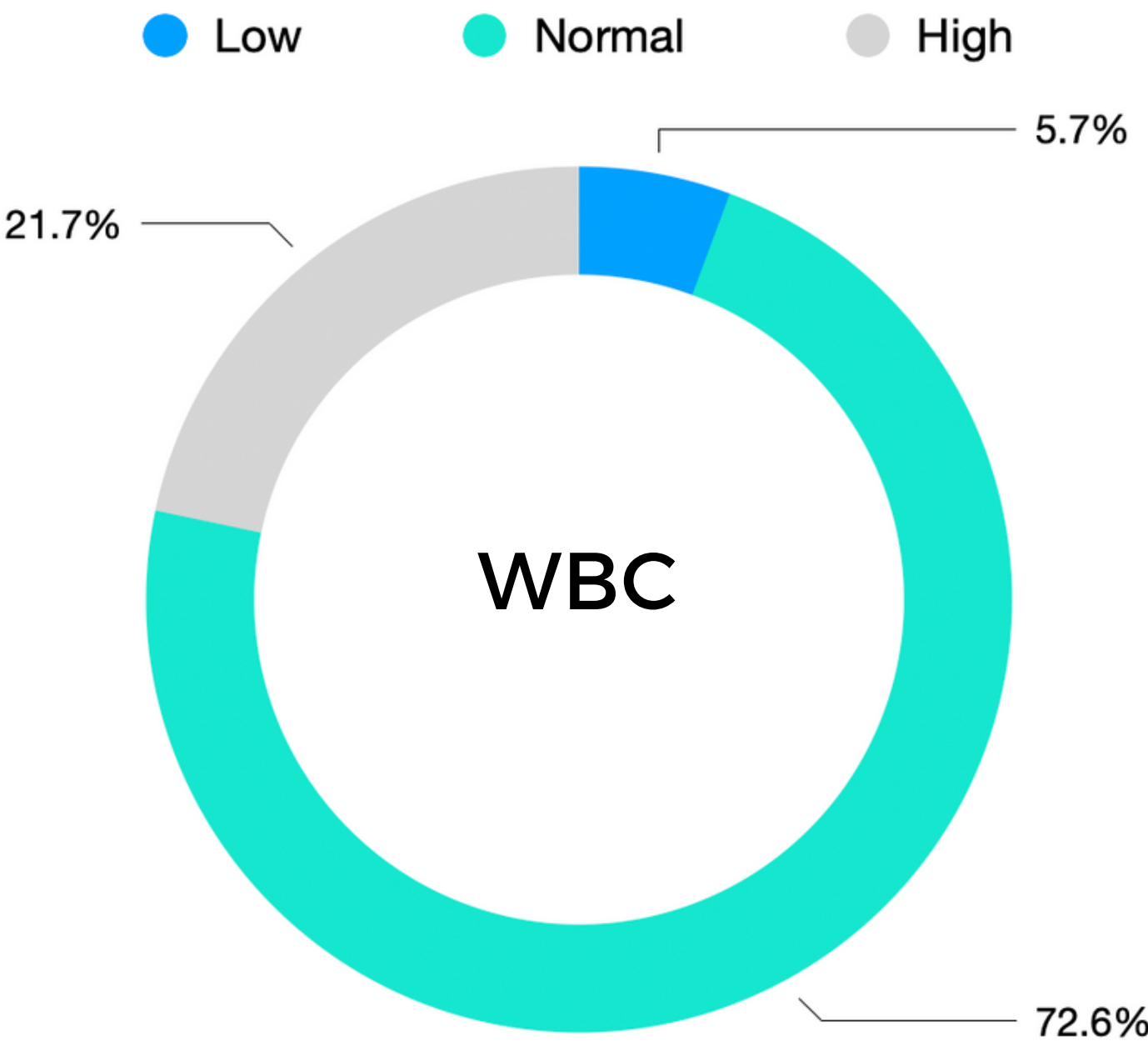
NO OF PEOPLE WHO DID NOT  
RESPOND TO CALLS: 31

85% OF SAMPLE POPULATION USE  
MOBILE PHONES

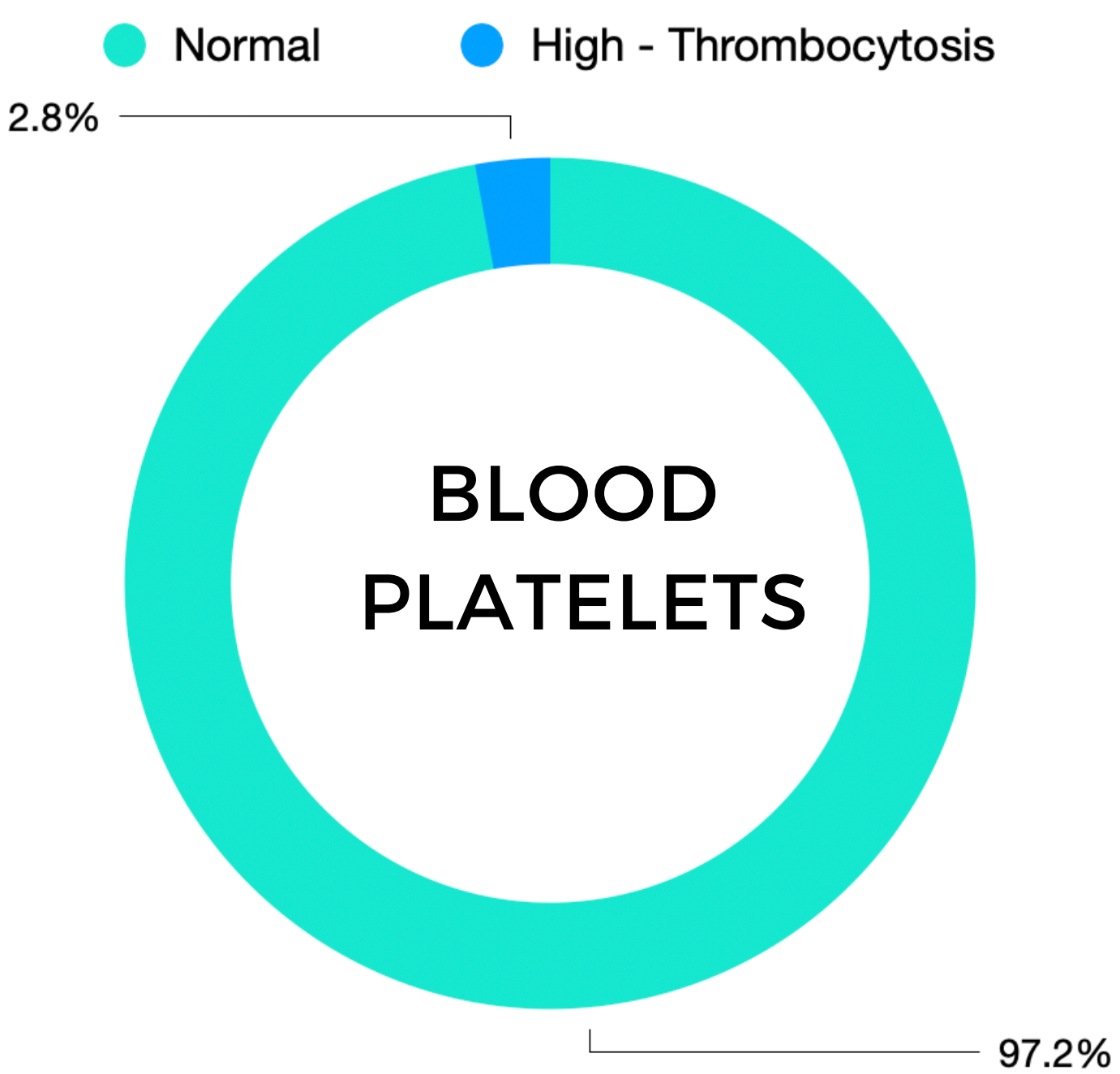
TELE-CONSULTATION IS FEASIBLE IN  
YERRAGUNTAPALLI VILLAGE



54.7% - NORMAL HEMOGLOBIN  
36.8% - PRE CONDITION  
6.6% - DISEASE  
1.9% - High Hb



72.6% - NORMAL WBC  
21.7% - HIGH WBC  
5.7% - LOW WBC



97.3% - NORMAL BLOOD PLATELETS  
2.8% - HIGH - THROMBOCYTOSIS