



# RESULTS & FINDINGS :

## SUMMARY - PRECONDITION & DISEASE

SAMPLE SIZE: 183 (101 MEN, 82 WOMEN)

# HEALTH REPORT

### ADOPT A VILLAGE PROGRAM

VILLAGE - PARALAPALLI

### AAPI CHAMPIONS (SPONSORS)



DR ANUPAMA GOTIMUKULA, MD



### 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:

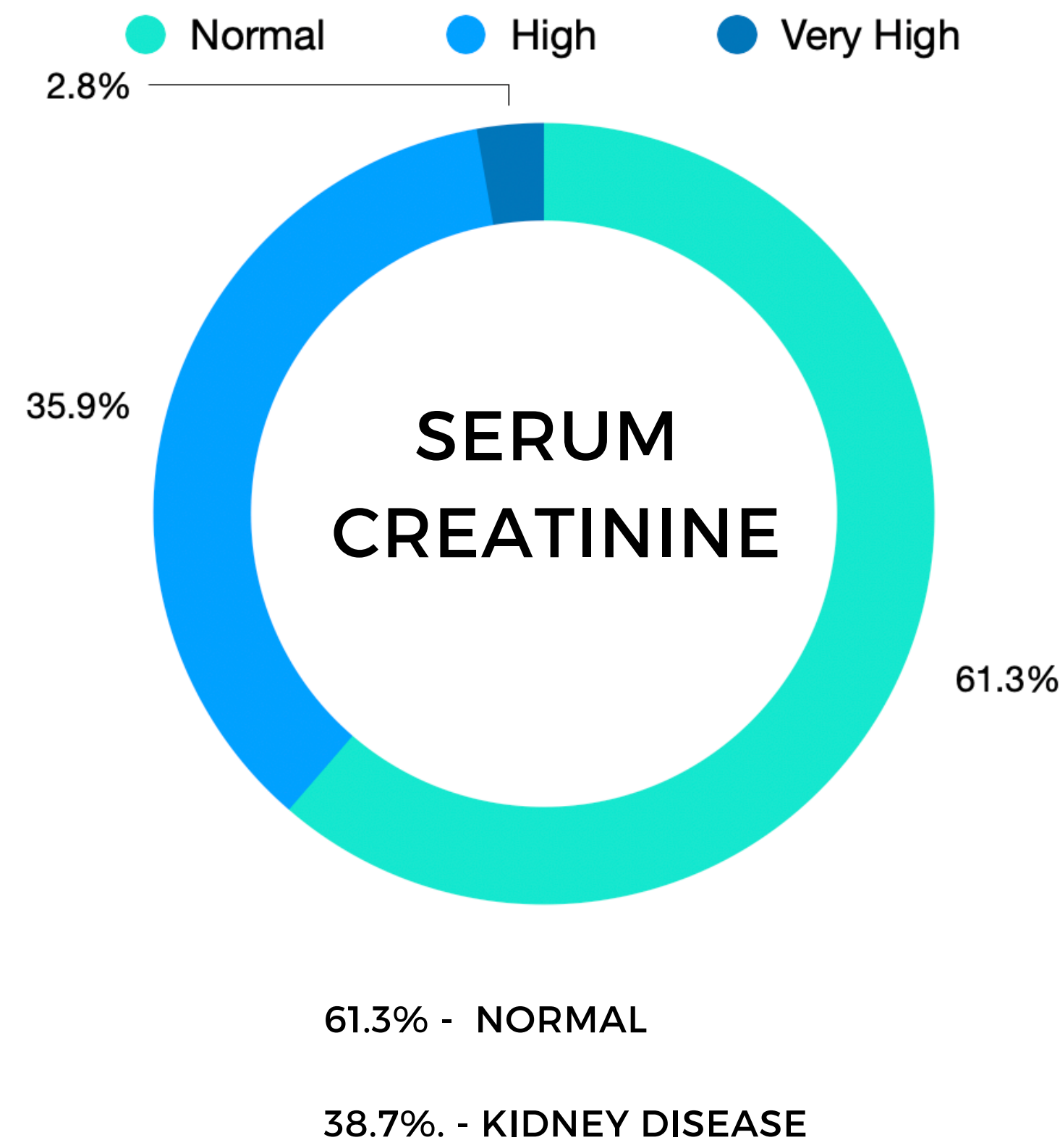
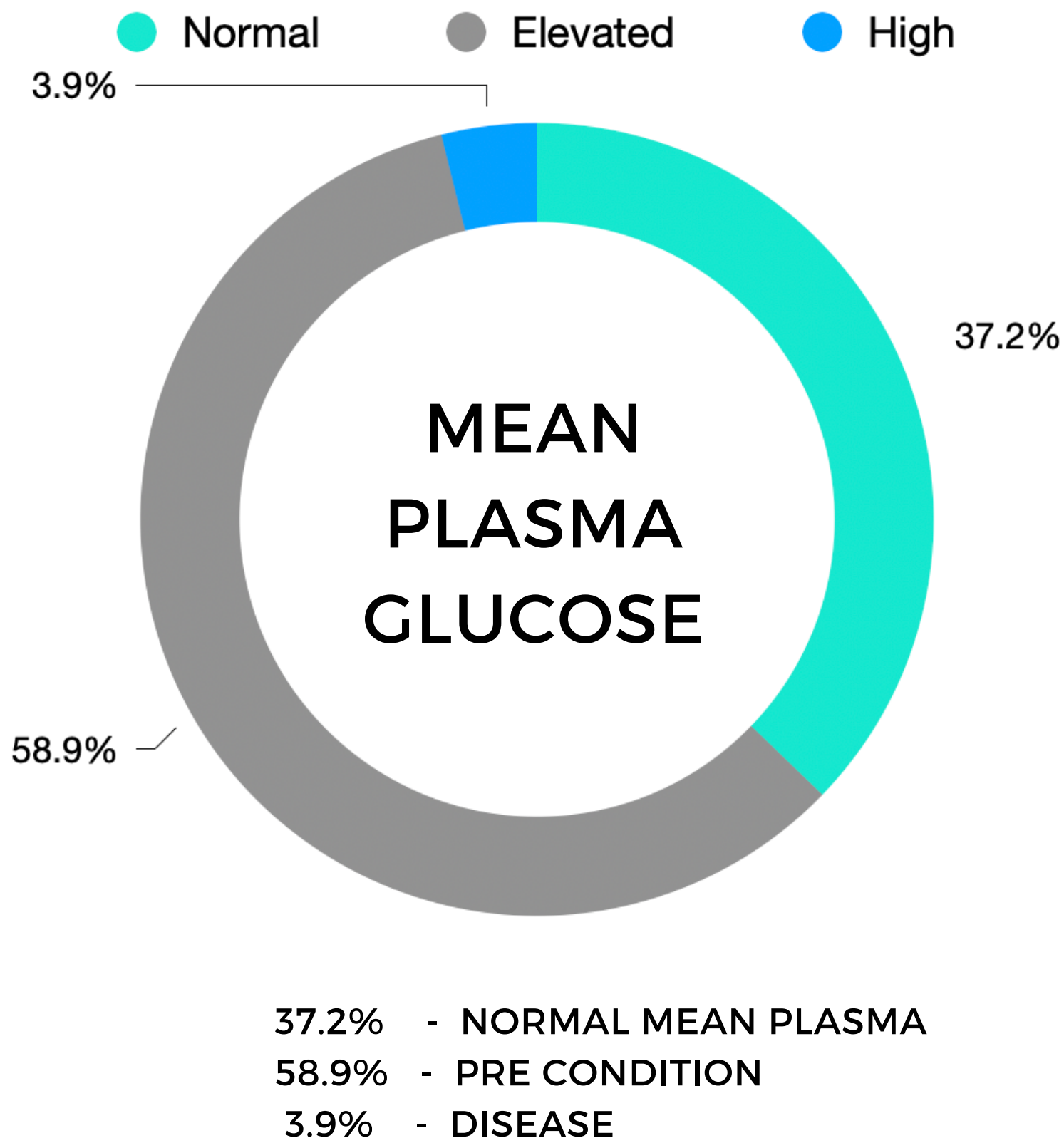
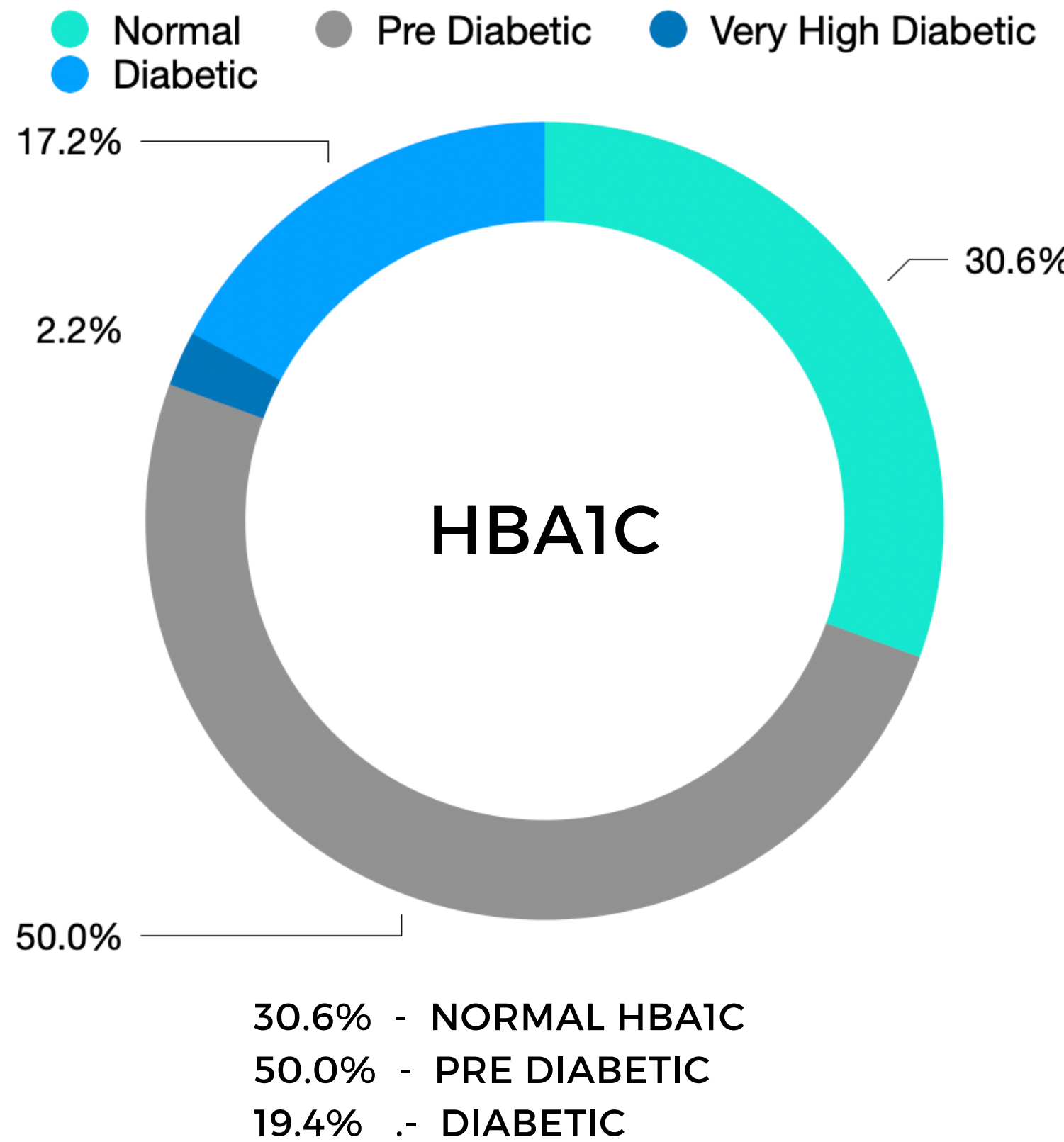
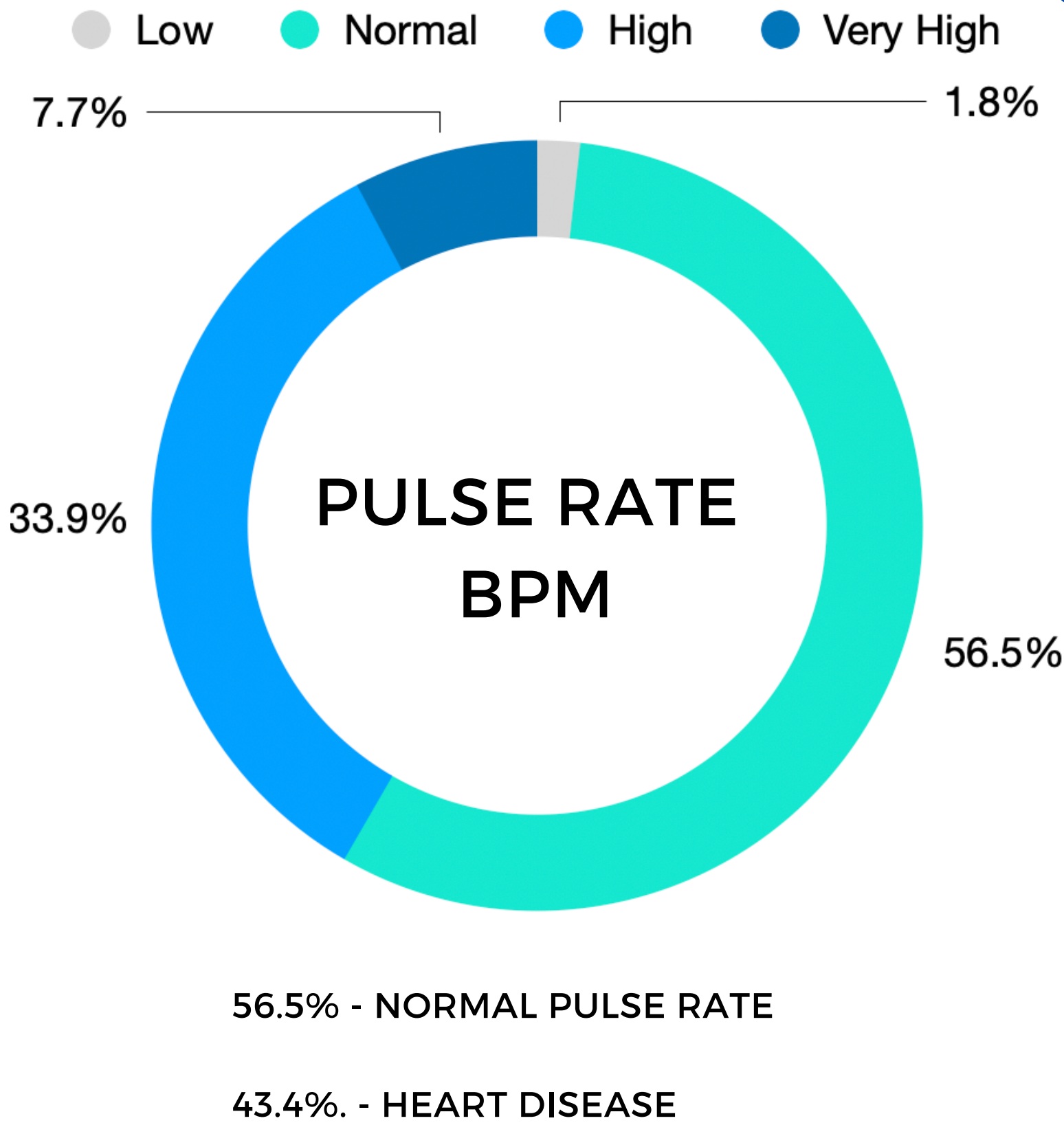
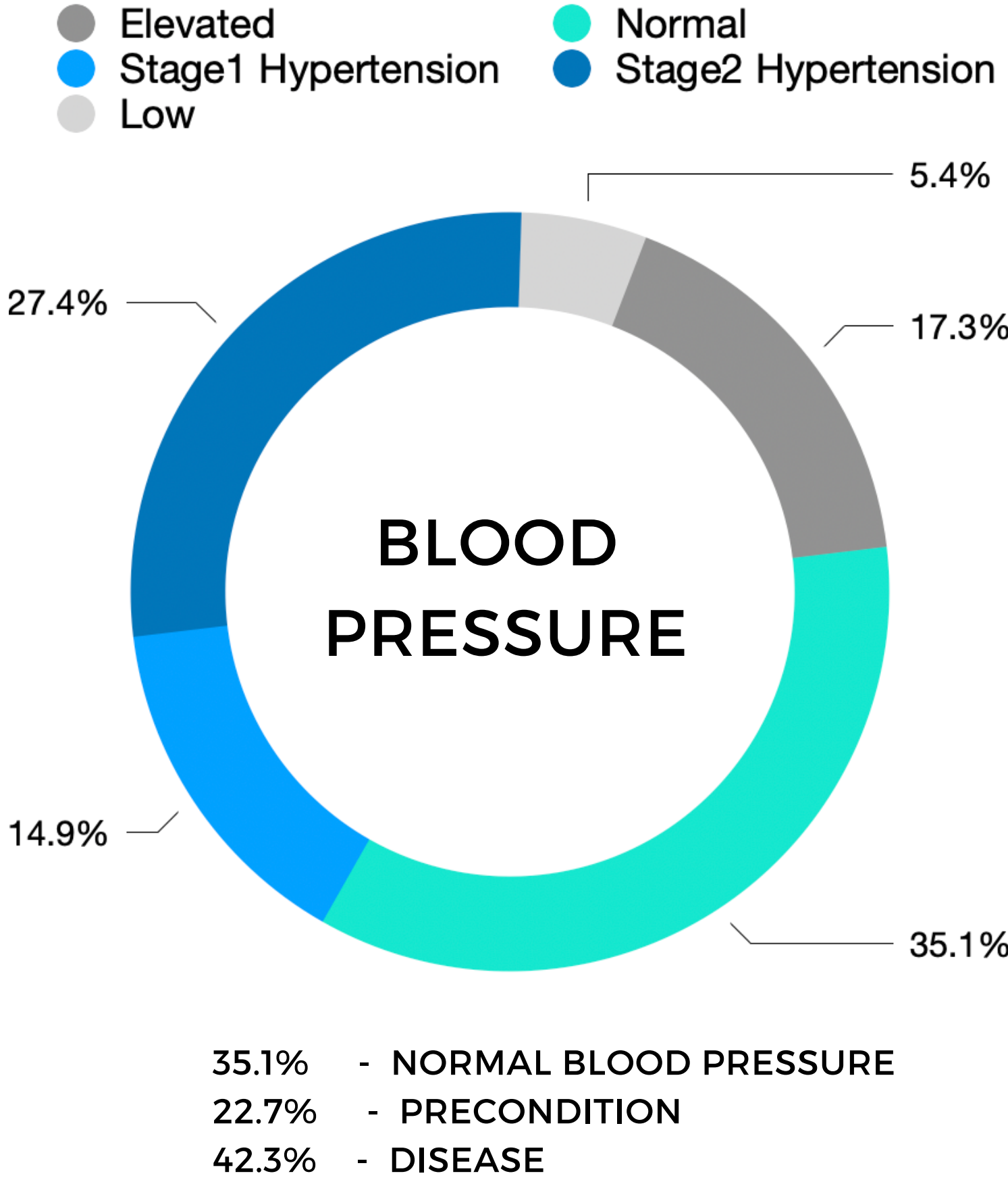
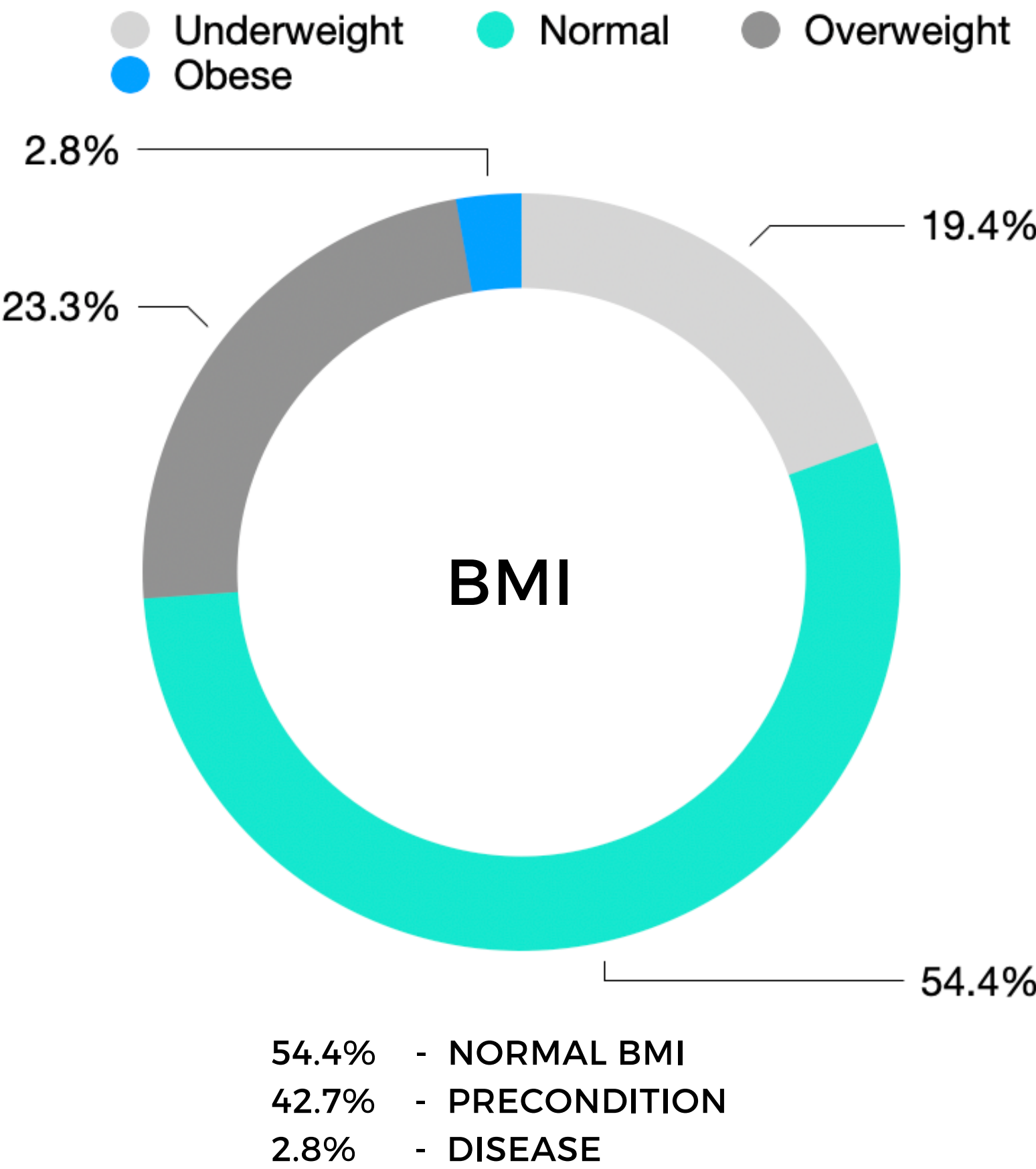
SURENDER R  
+91 9866551131

#### 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  
**42.85%**  
CARDIOVASCULAR DISEASE

2  
**38.7%**  
KIDNEY DISEASE

3  
**19.4%**  
DIABETES





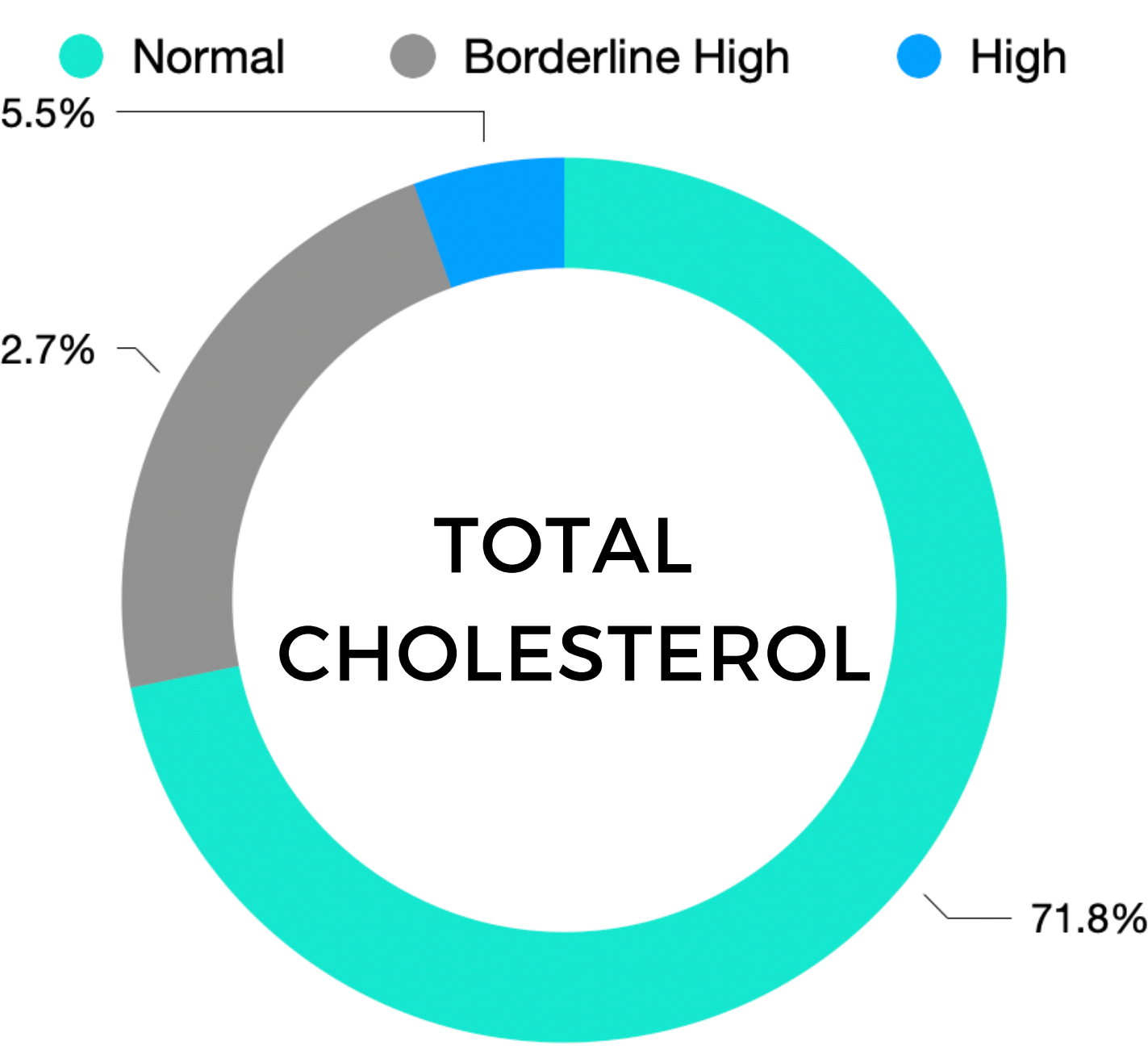
# RESULTS & FINDINGS :

## SUMMARY - PRECONDITION & DISEASE

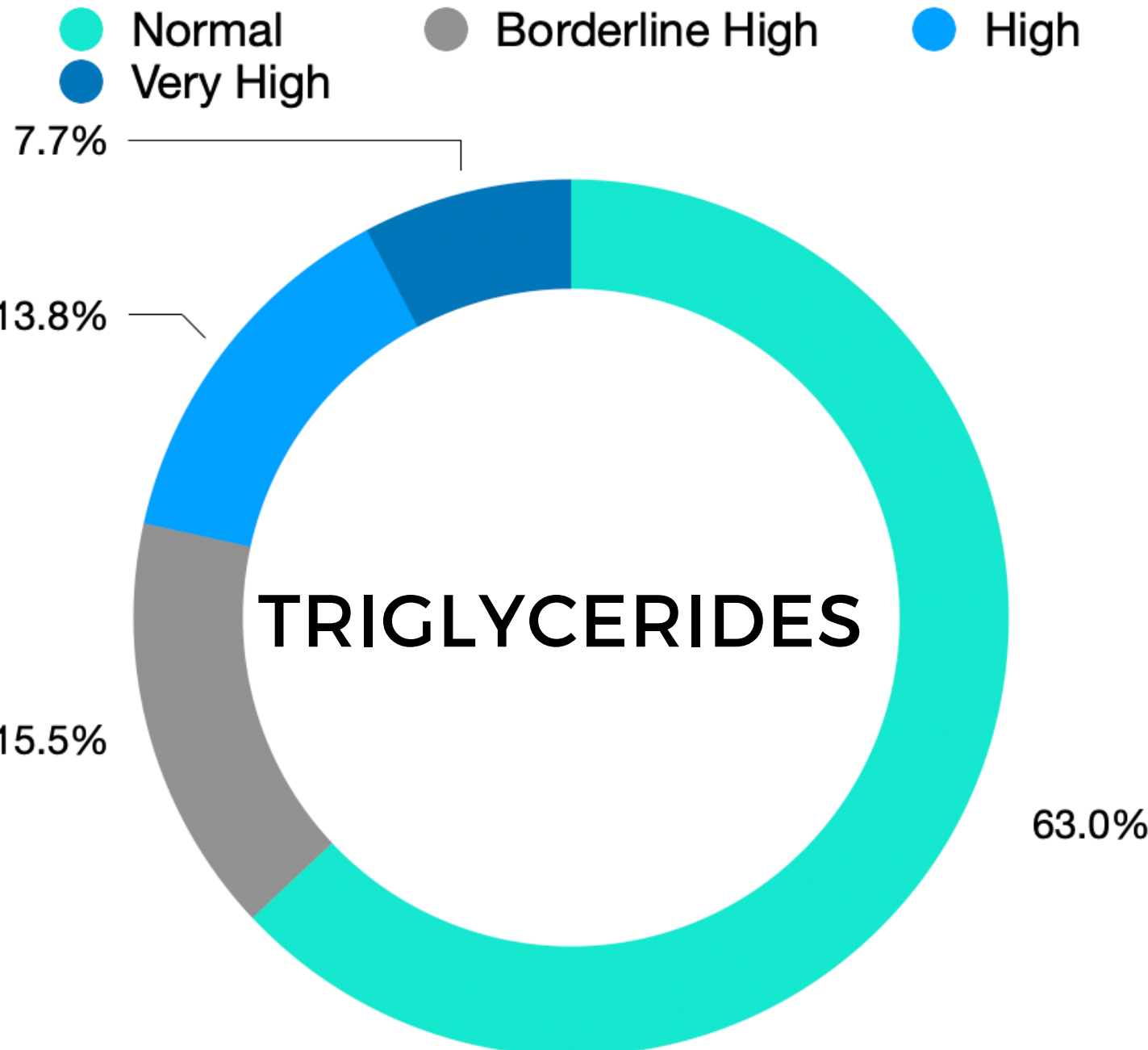
### HOTSPOT RED ZONE

PARALAPALLI 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.

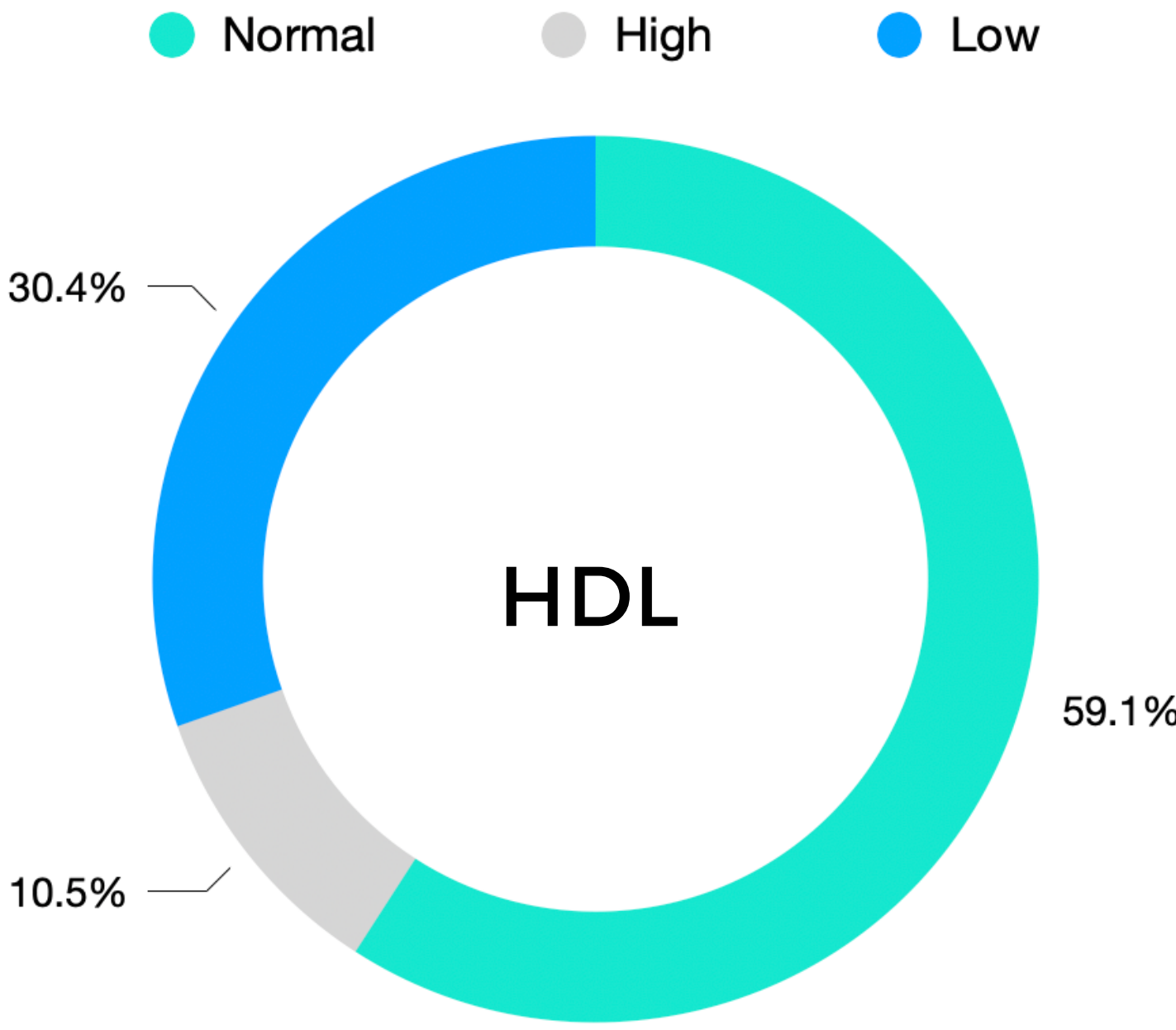
CONTINUED SUPPORT ON PRIMARY CARE IS REQUIRED FOR IMPROVING OVERALL HEALTH CONDITION OF THE VILLAGE.



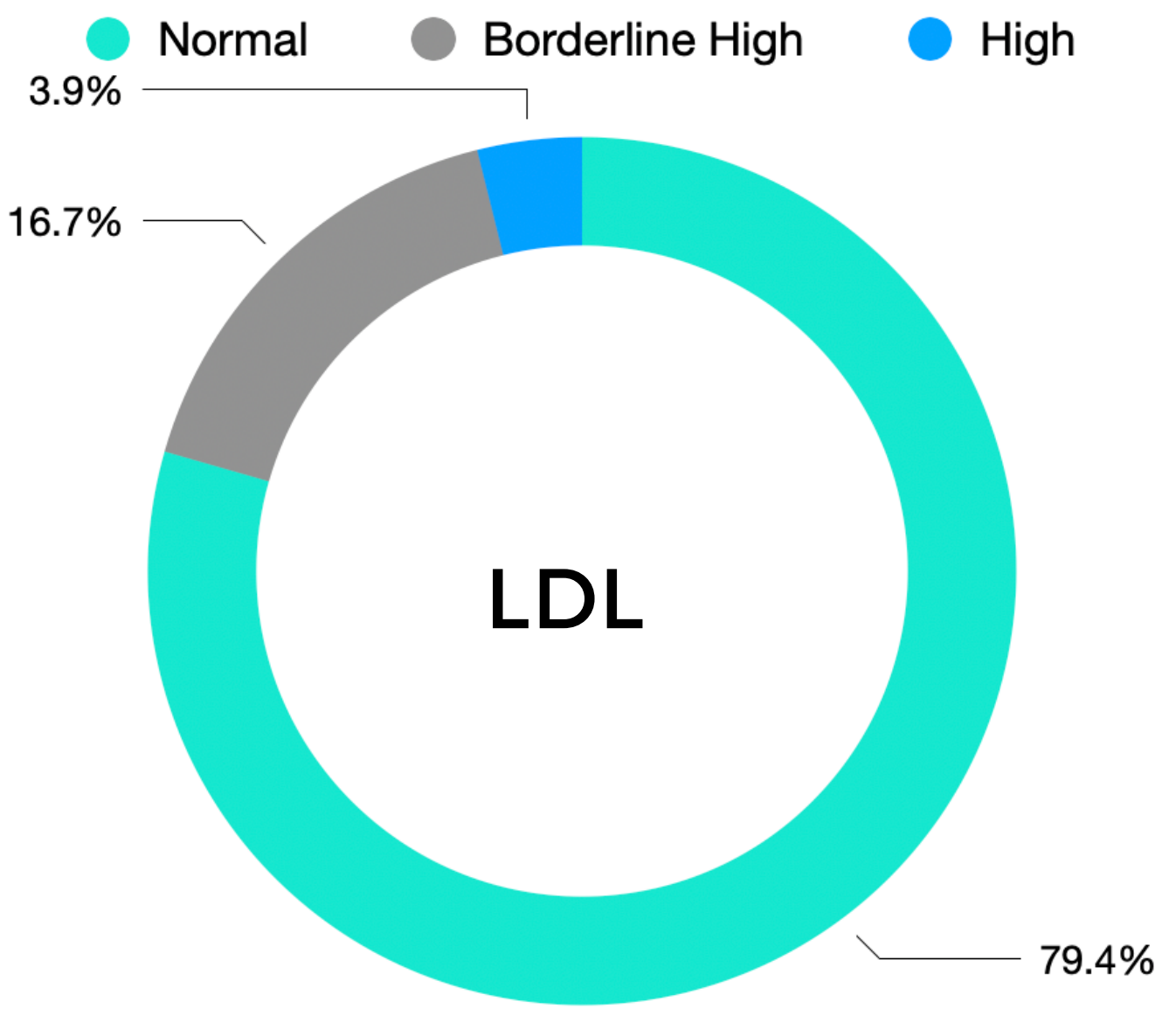
71.8% - NORMAL TOTAL CHOLESTEROL  
22.7% - PRE CONDITION  
5.5% - DISEASE



63% - NORMAL TRIGLYCERIDES  
15.5% - PRE CONDITION  
21.5% - DISEASE



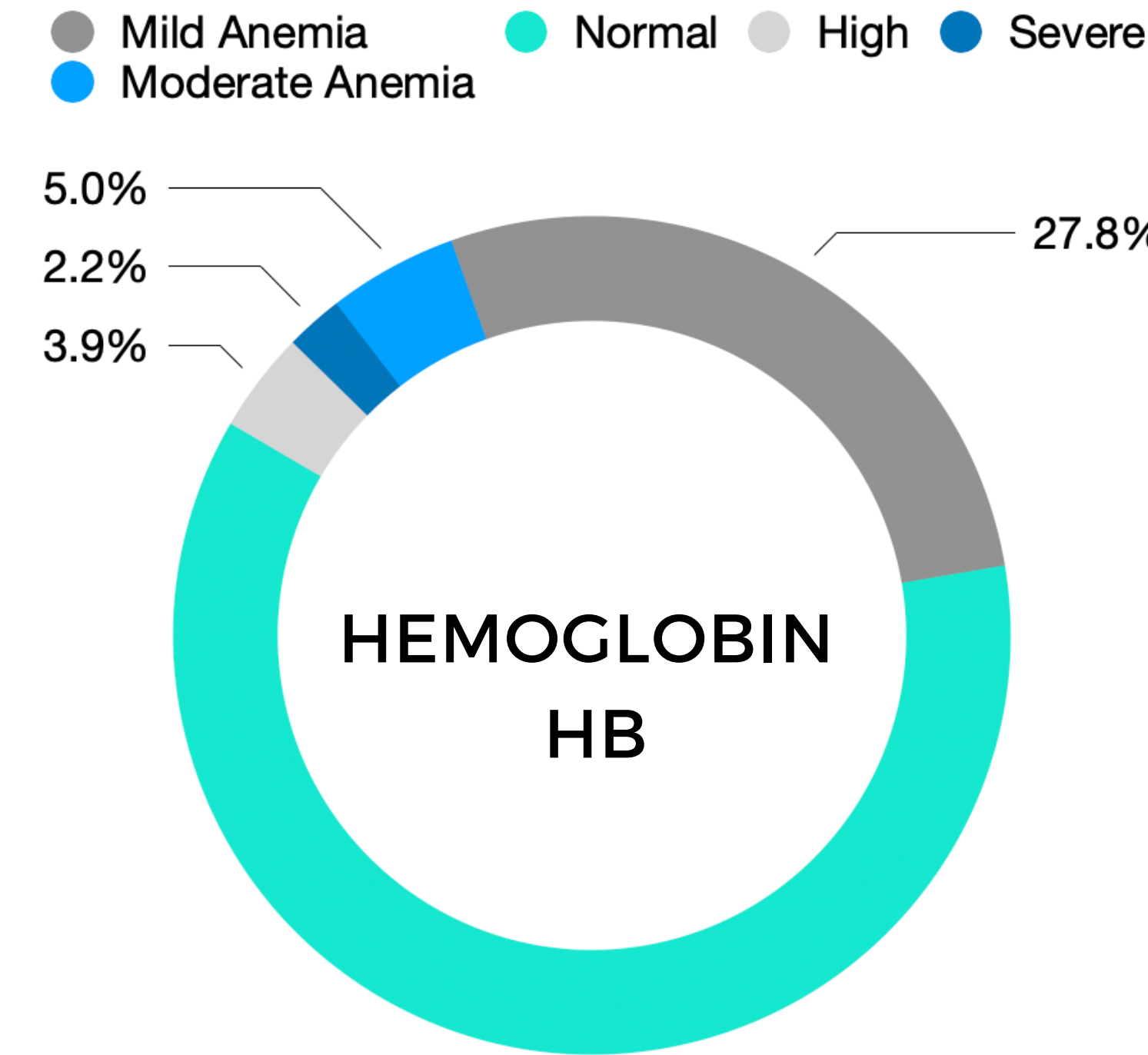
59.1% - NORMAL HDL  
10.5% - HIGH HDL  
30.4% - LOW HDL



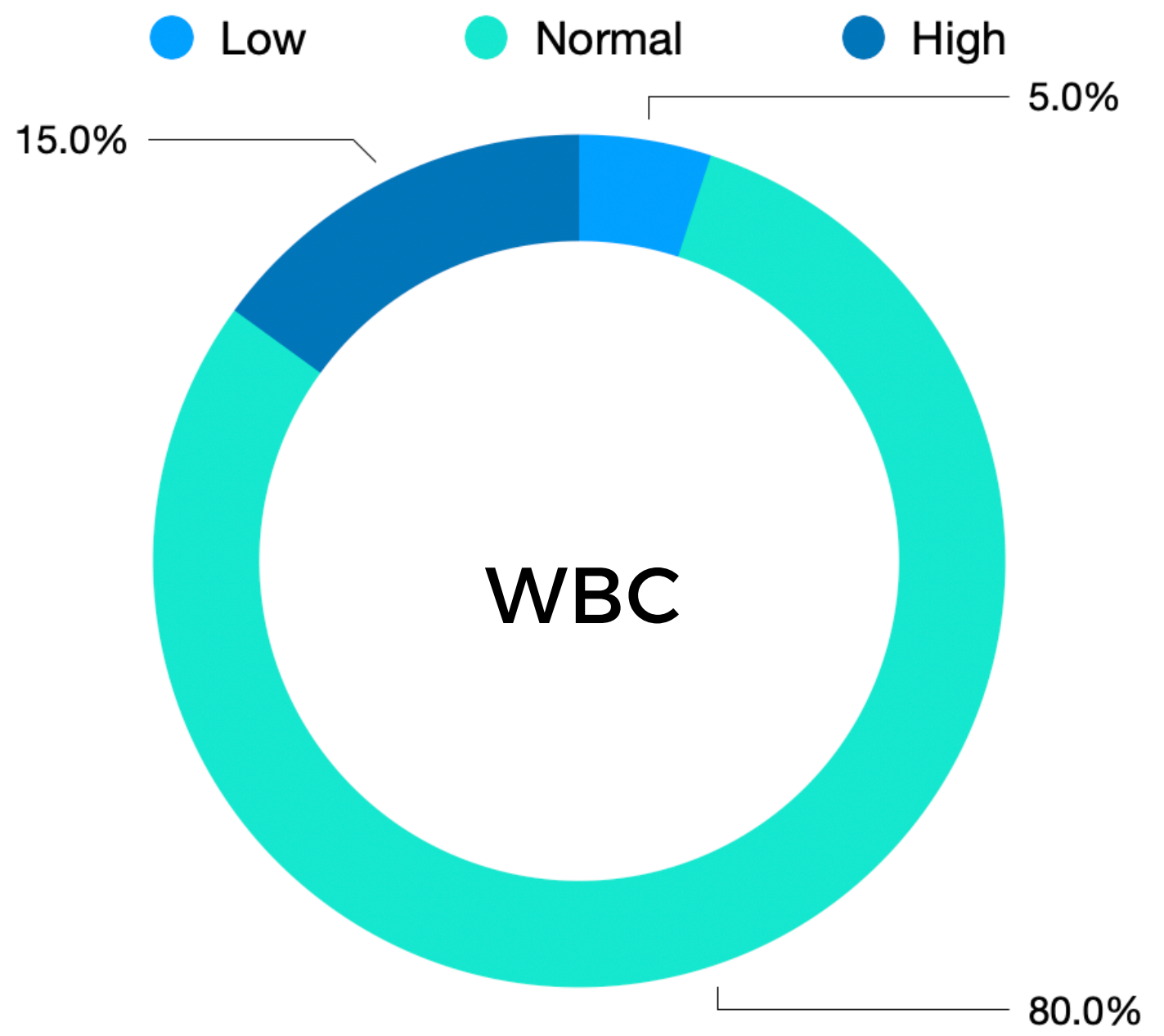
79.4% - NORMAL LDL  
16.7% - PRE CONDITION  
3.9% - DISEASE

## ADOPTION FEASIBILITY :

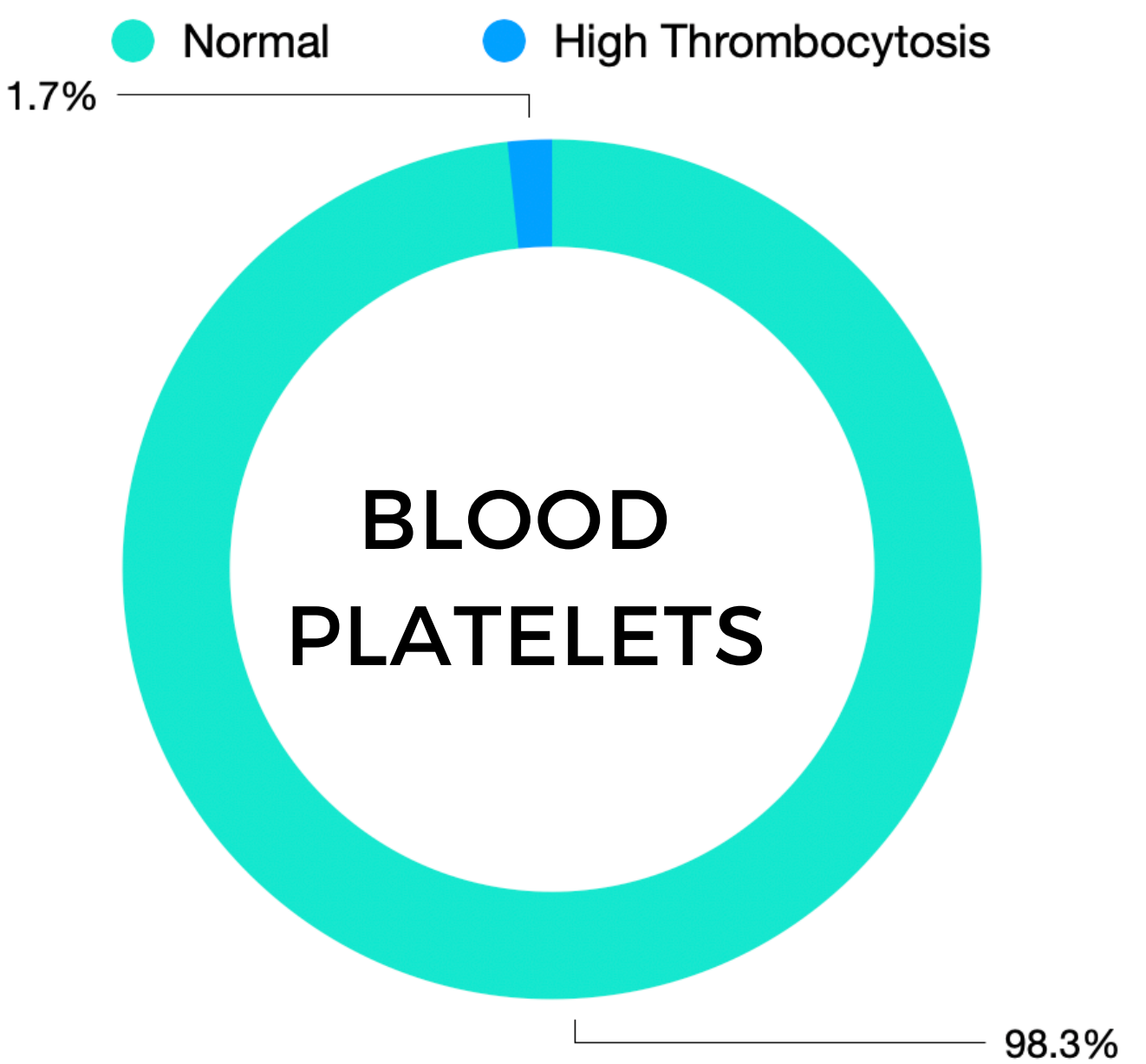
NO OF PEOPLE CONSULTED THROUGH TELEPHONE :  
NO OF PEOPLE WHO DID NOT RESPOND TO CALLS:  
.....OF SAMPLE POPULATION USE MOBILE PHONES  
TELE-CONSULTATION IS FEASIBLE IN PARALAPALLI VILLAGE



61.1% - NORMAL HEMOGLOBIN  
27.8% - PRE CONDITION  
7.2% - DISEASE  
3.9% - High Hb



80% - NORMAL WBC  
15% - HIGH WBC  
5% - LOW WBC



98.3% - NORMAL BLOOD PLATELETS  
1.7% - HIGH - THROMBOCYTOSIS

## PRE CONDITION RANKING

1  
**58.9%**  
ELEVATED MEAN PLASMA GLUCOSE

2  
**50%**  
PRE DIABETES

3  
**27.8%**  
MILD ANEMIA

4  
**23.3%**  
OVERWEIGHT (BMI)

5  
**22.7%**  
BORDERLINE HIGH TOTAL CHOLESTEROL