



RESULTS & FINDINGS :

SUMMARY - PRECONDITION & DISEASE

SAMPLE SIZE: 128 (64 MEN, 64 WOMEN)

HEALTH REPORT

ADOPT A VILLAGE PROGRAM

VILLAGE - CHEJERLA

AAPI CHAMPIONS

(SPONSORS)

Dr. Mohan Mallam and Dr. Padma Mallam



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:

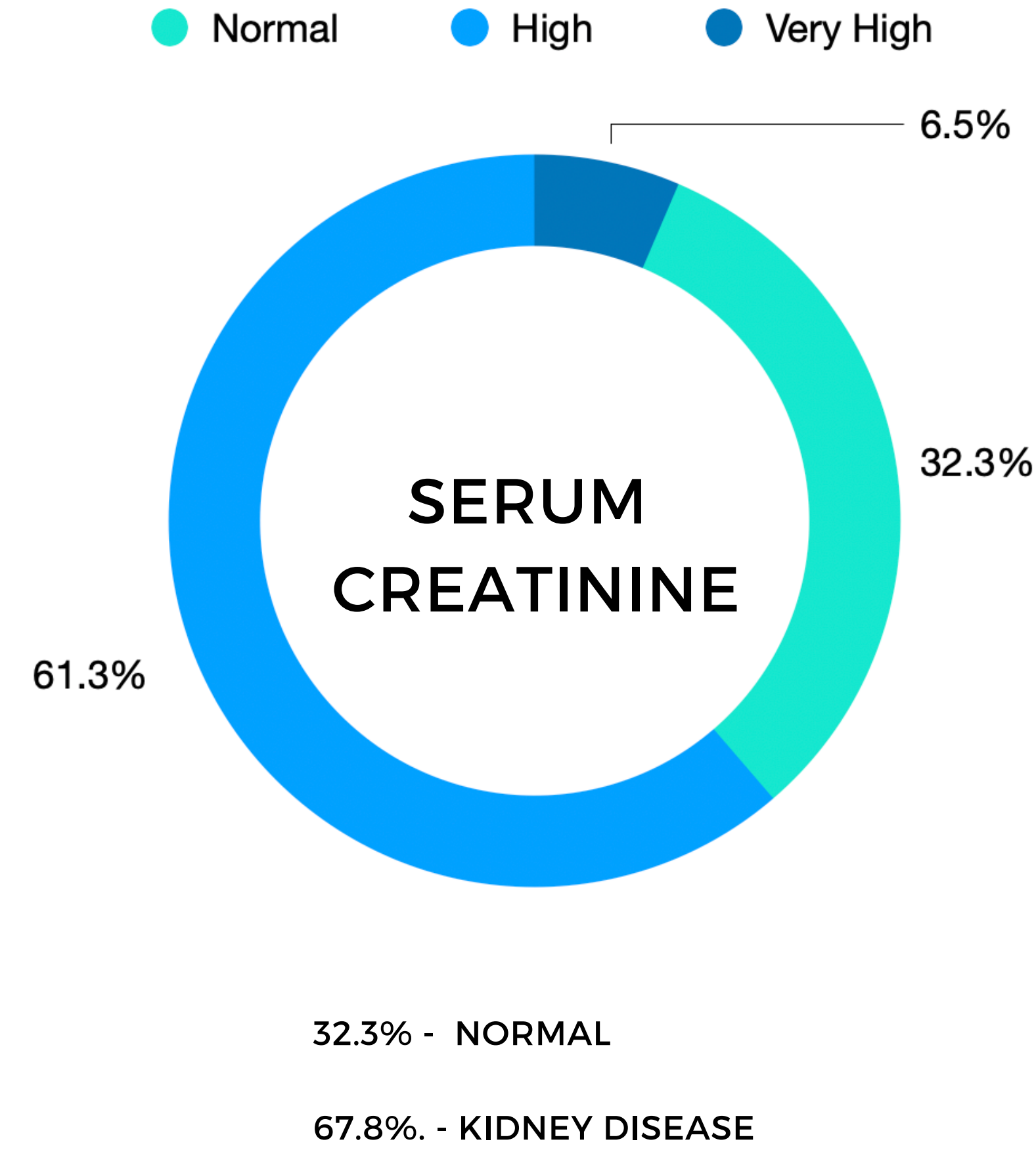
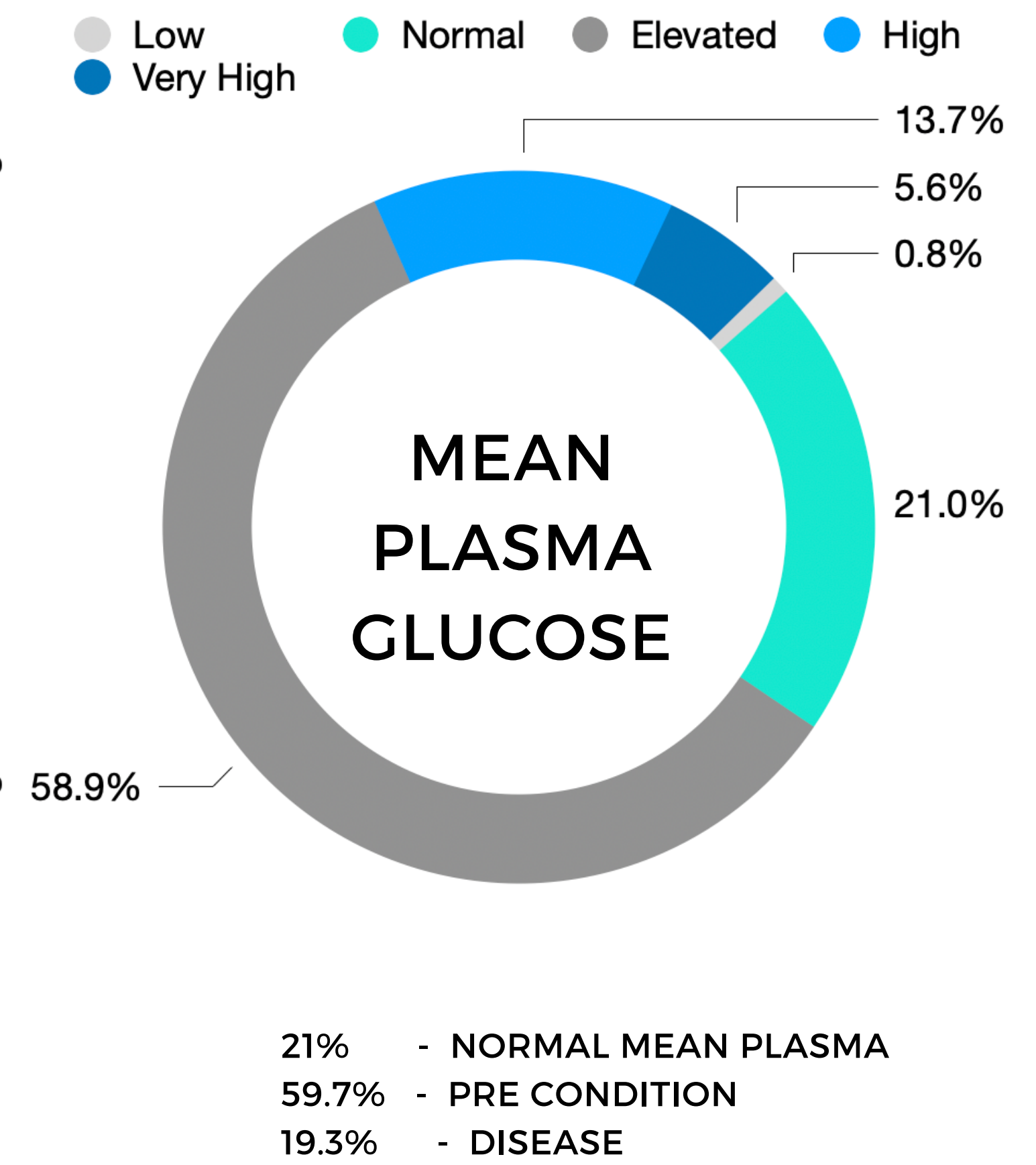
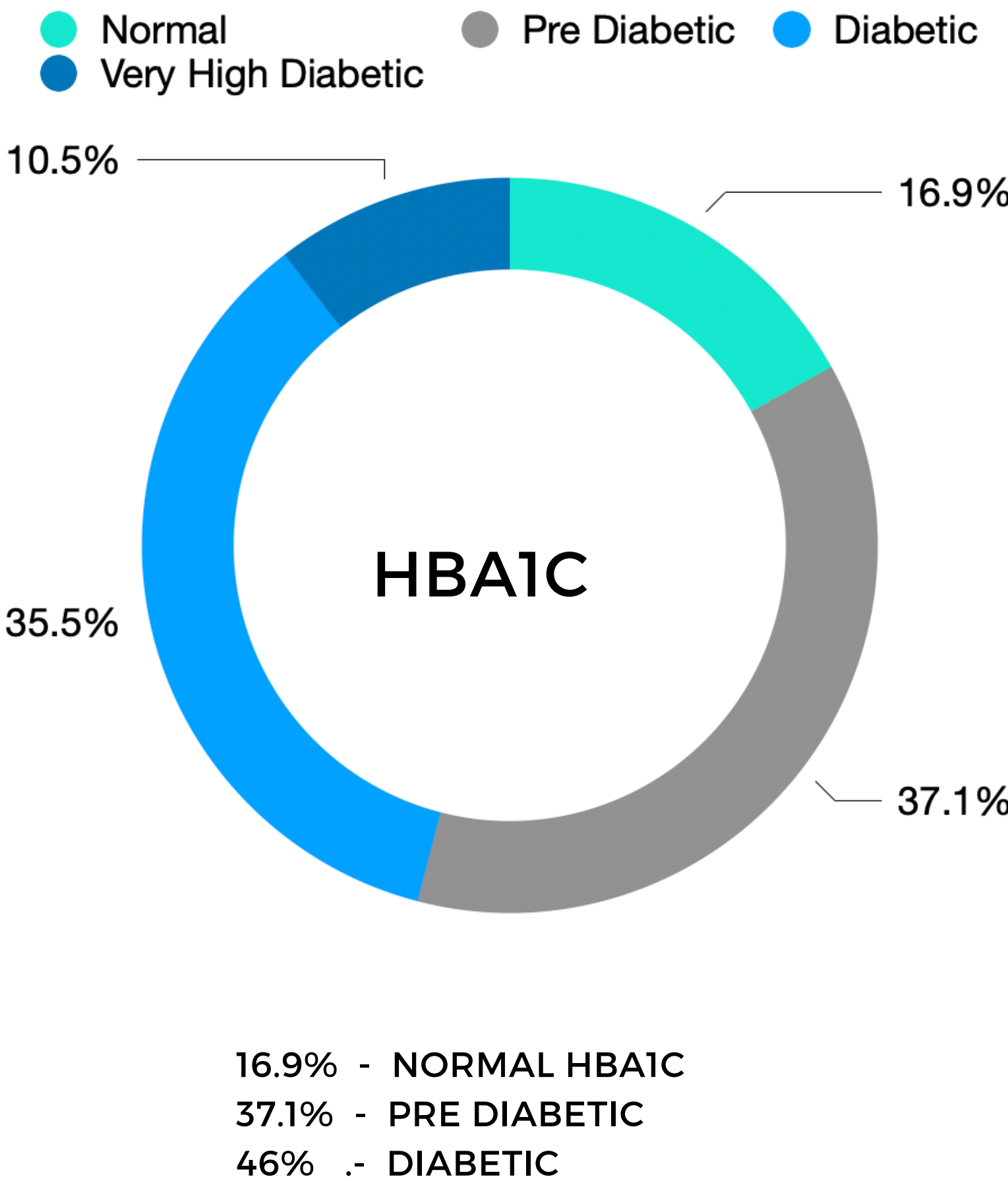
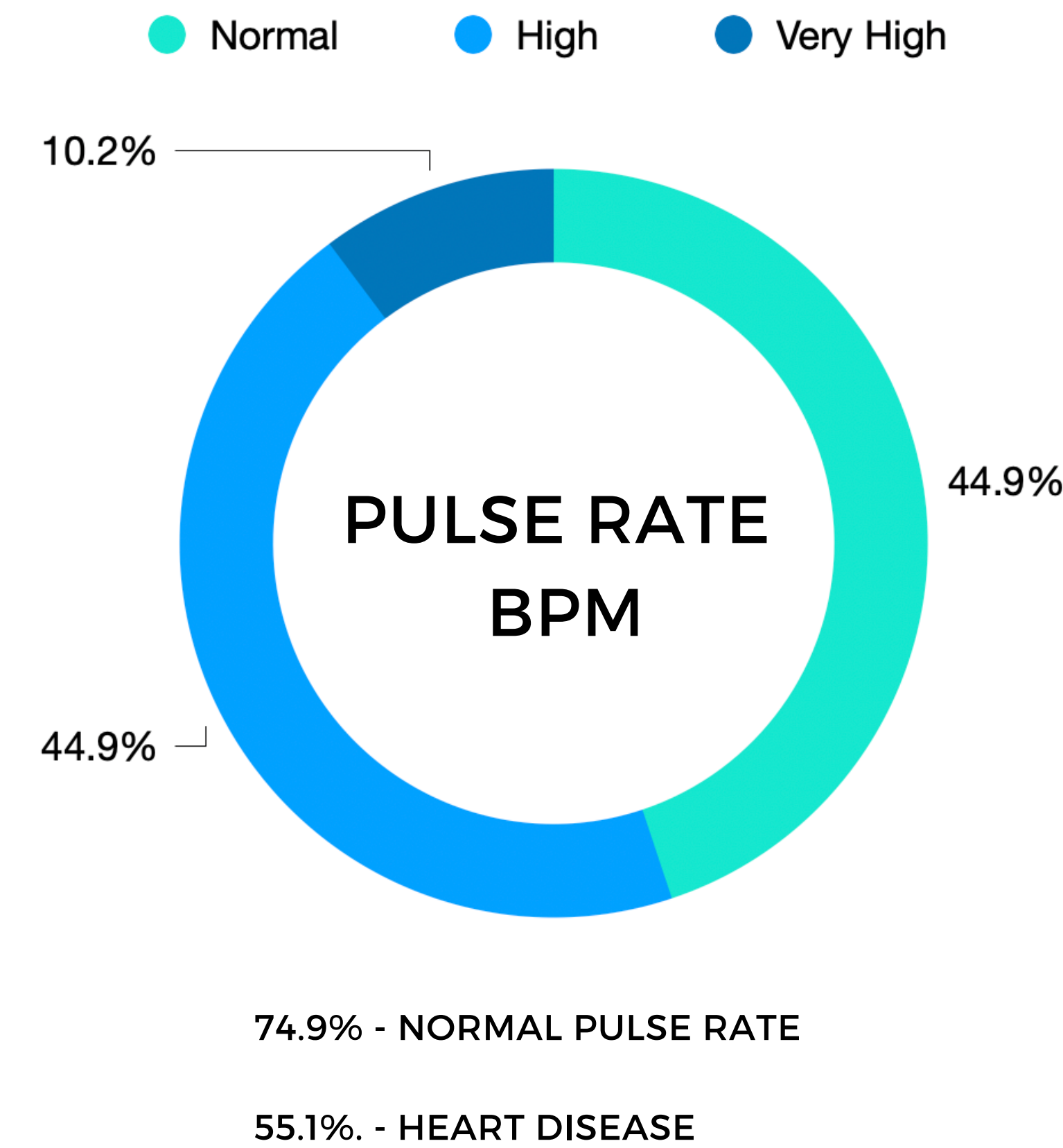
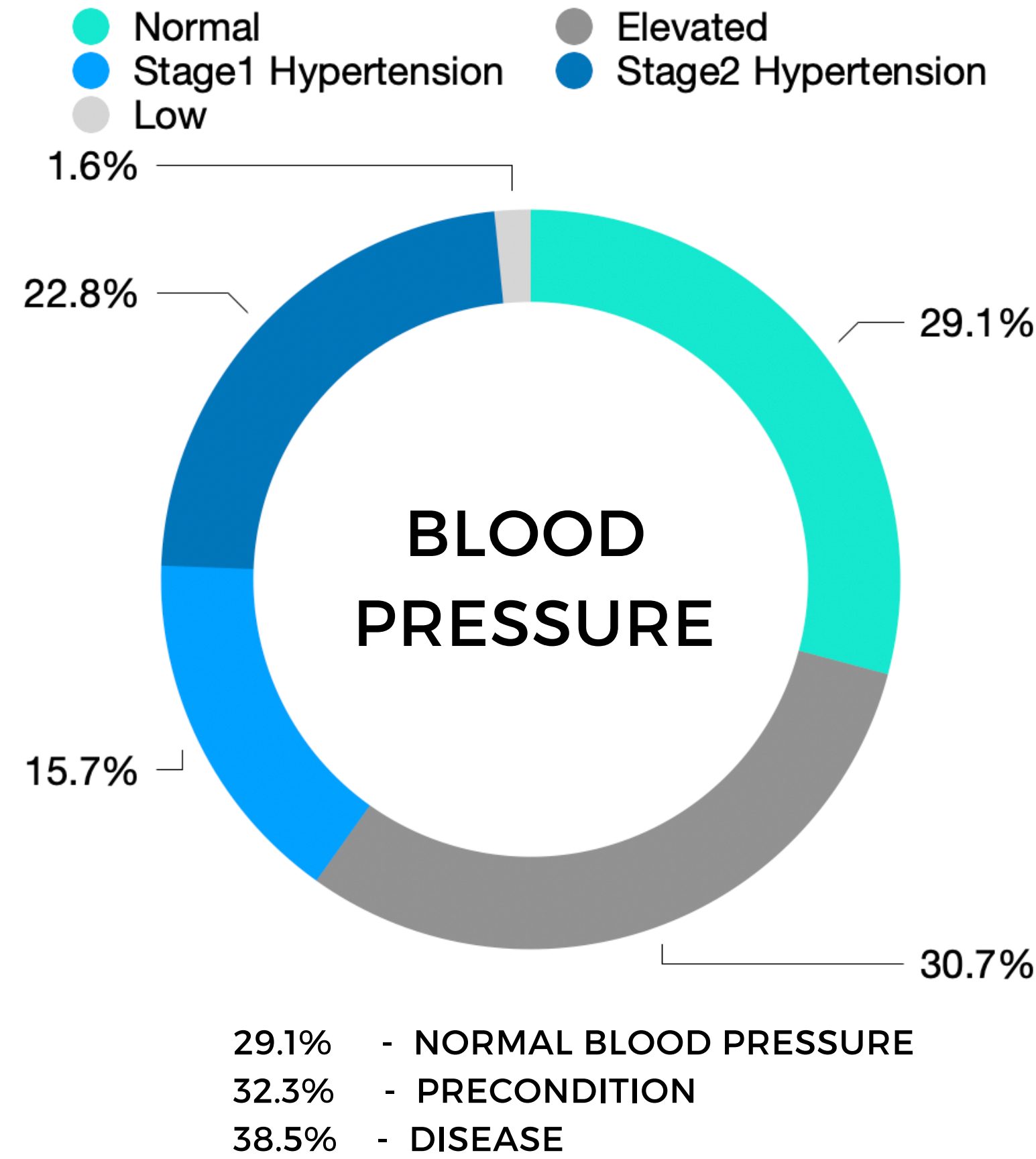
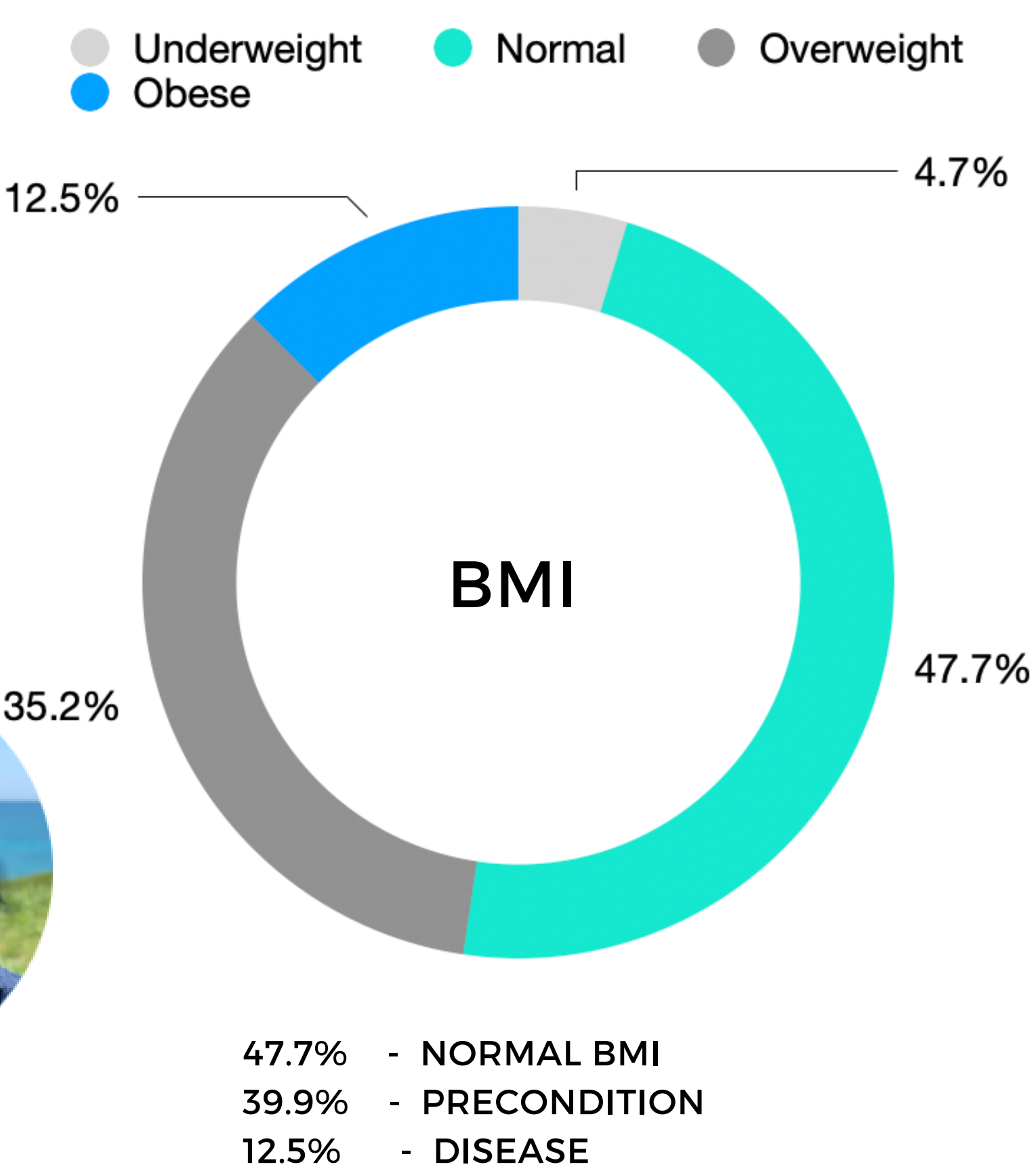
SURENDER R
+91 9866551131

PROJECT MANAGER:

LAXMA REDDY GUNUKULA

REPORT CREATED BY:

ROHITH K HEBBAR - CONSULTANT



DISEASE RANKING

1

67.8%

KIDNEY DISEASE

2

46.5%

CARDIOVASCULAR DISEASE

3

46%

DIABETES



DR ANUPAMA GOTIMUKULA, MD
AAPI PRESIDENT



DR SATEESH KATHULA, MD
CHAIR, ADOPT A VILLAGE PROGRAM



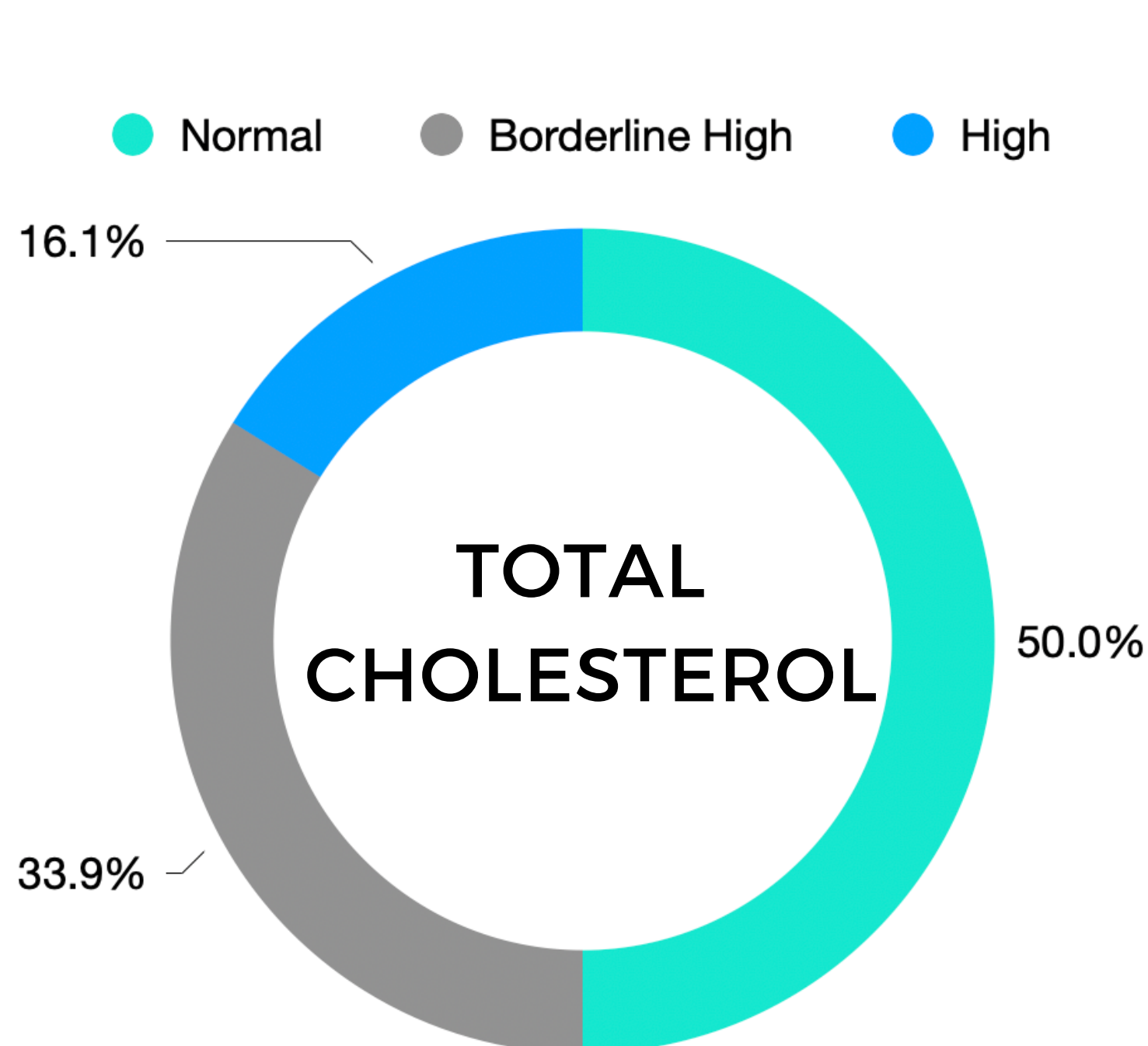
RESULTS & FINDINGS :

SUMMARY - PRECONDITION & DISEASE

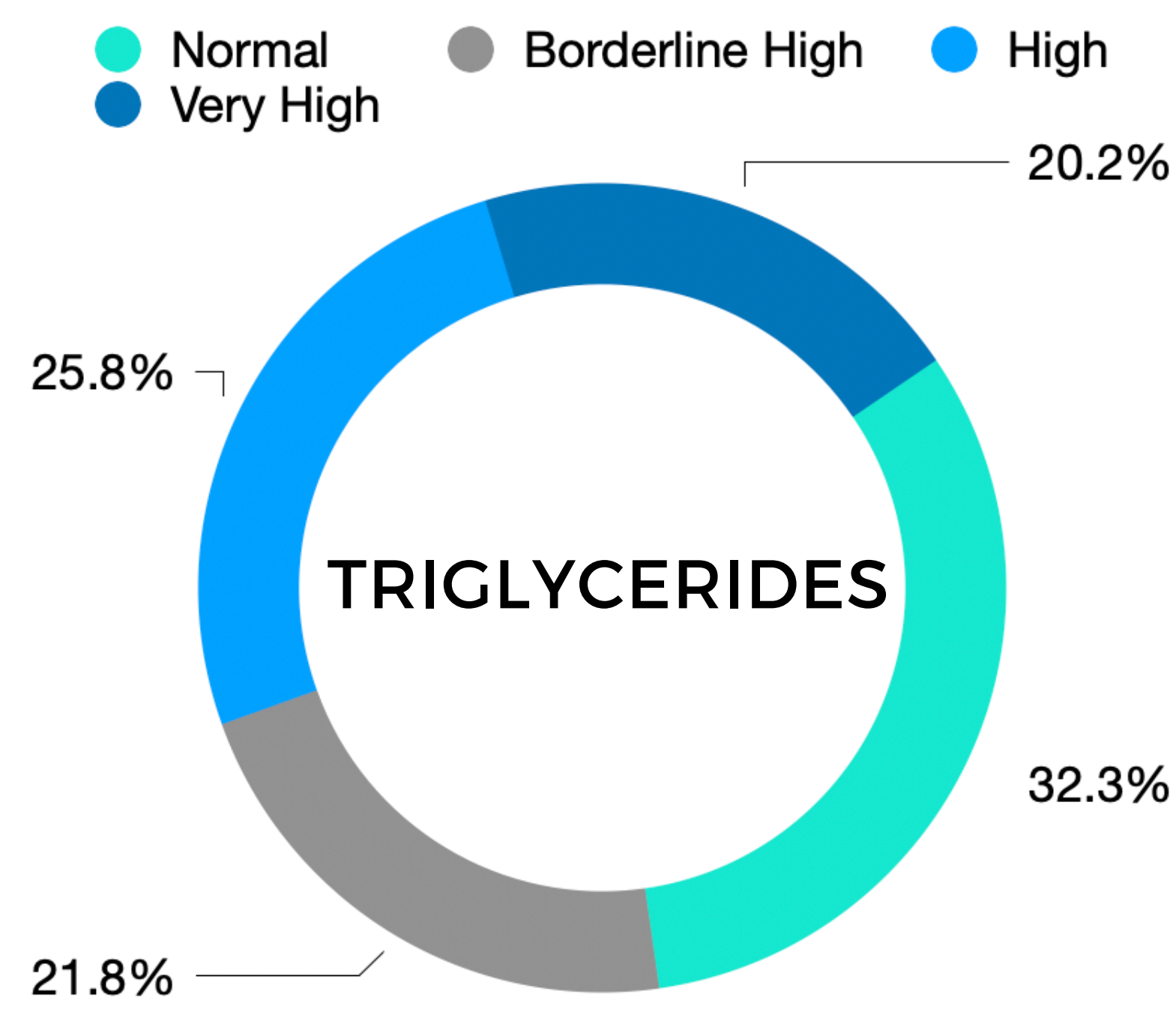
HOTSPOT RED ZONE

CHEJERLA 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.

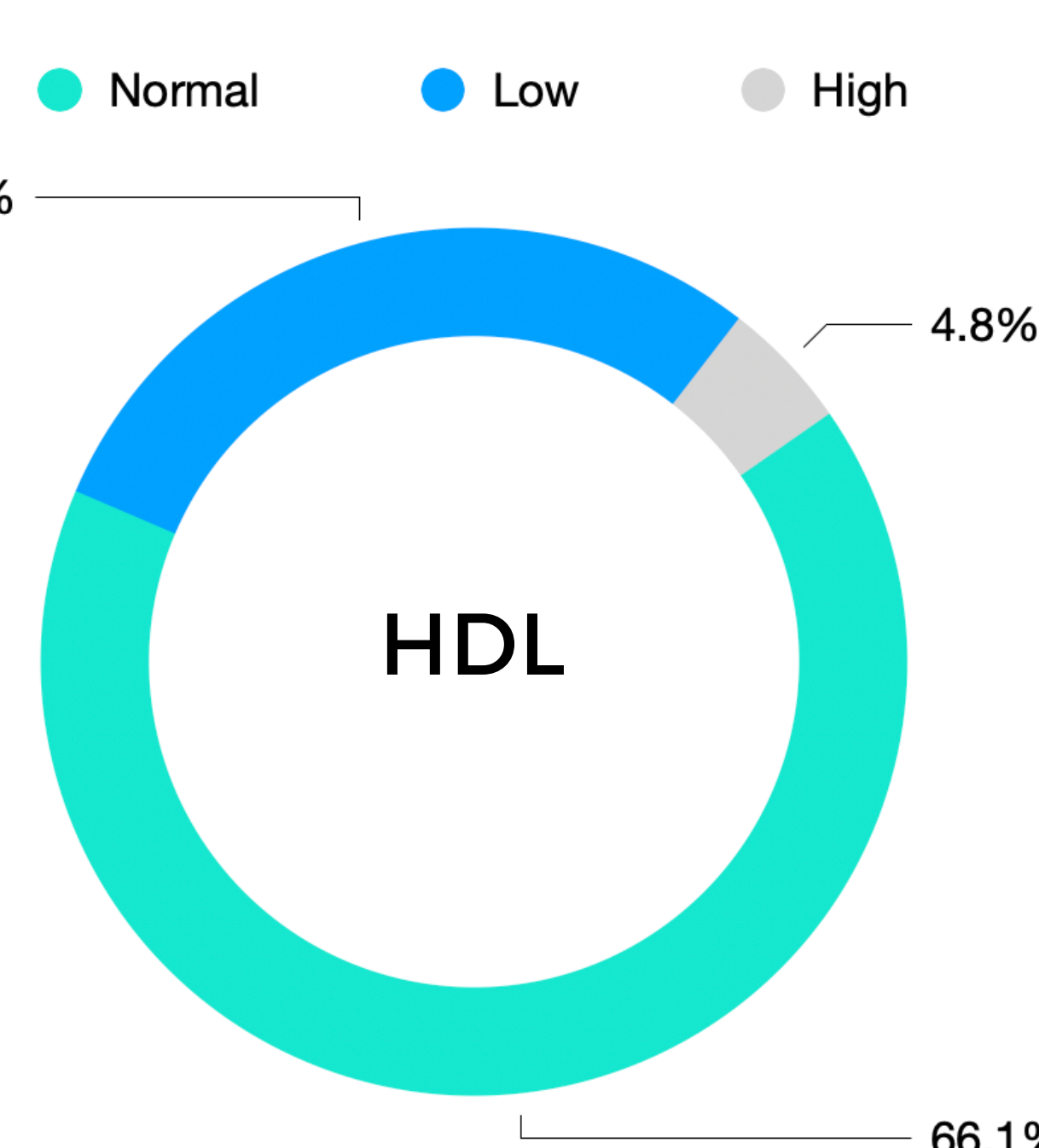
CONTINUED SUPPORT ON PRIMARY CARE IS REQUIRED FOR IMPROVING OVERALL HEALTH CONDITION OF THE VILLAGE.



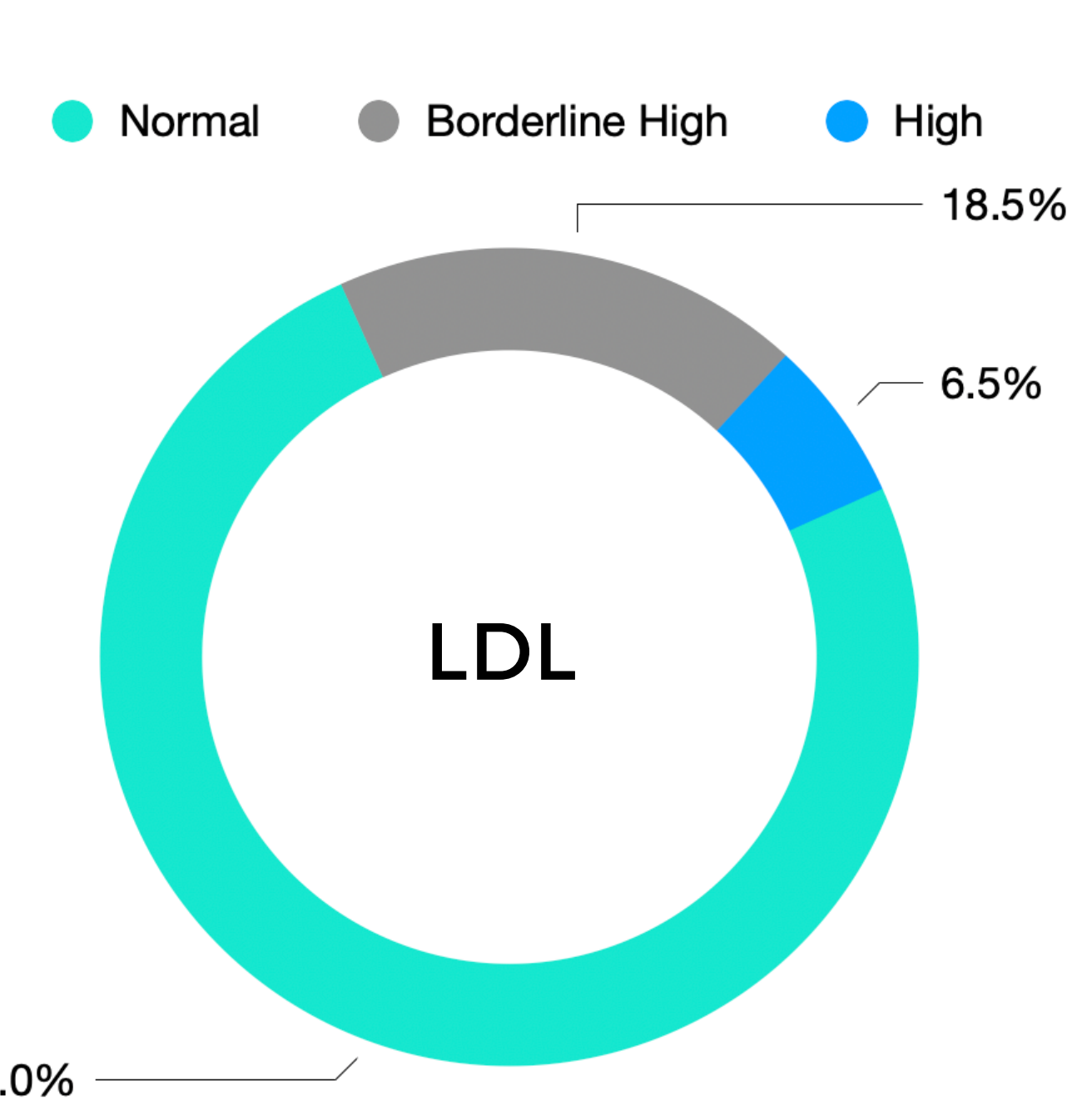
50% - NORMAL TOTAL CHOLESTEROL
33.9% - PRE CONDITION
16.1% - DISEASE



32.3% - NORMAL TRIGLYCERIDES
21.8% - PRE CONDITION
46% - DISEASE



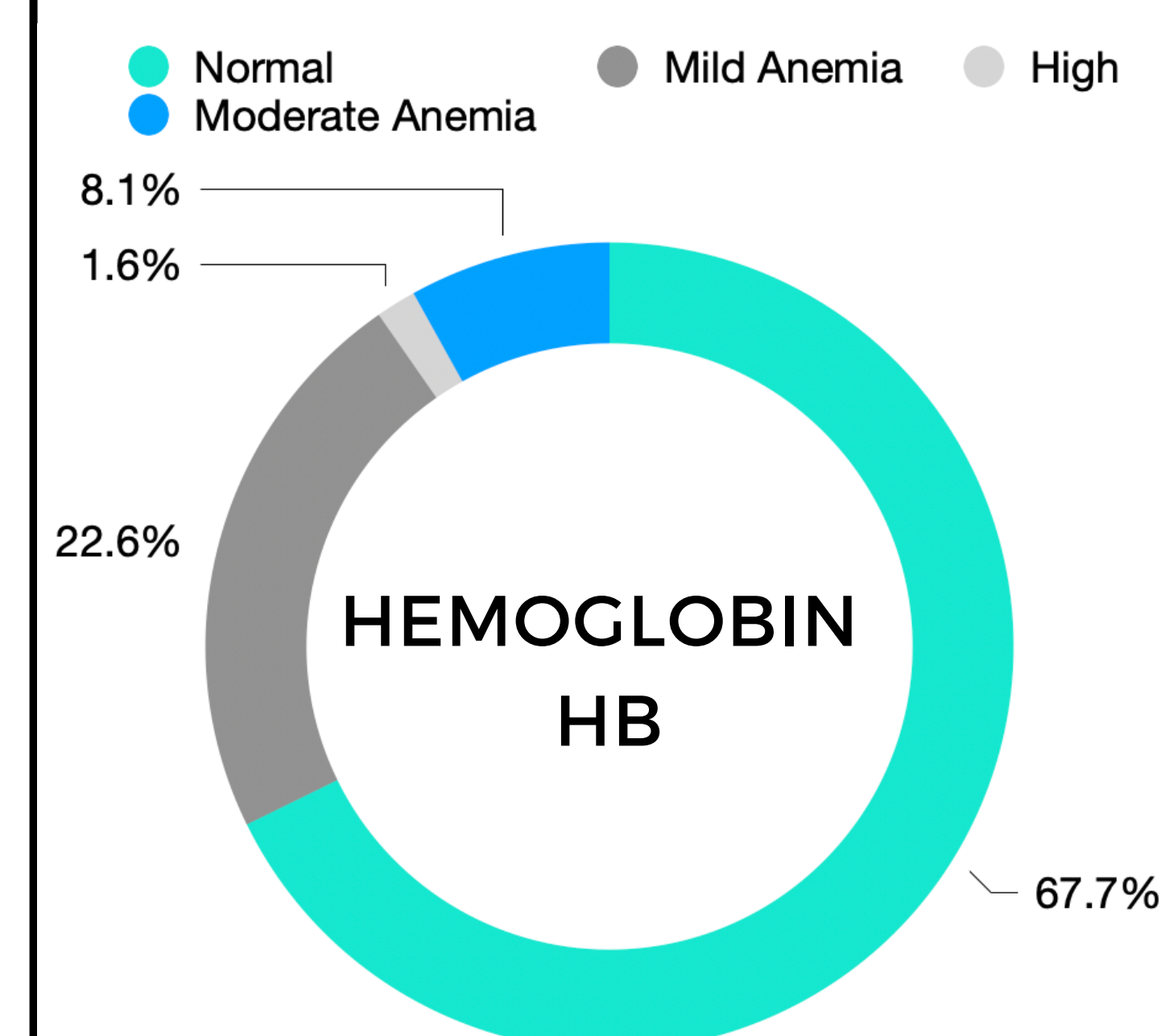
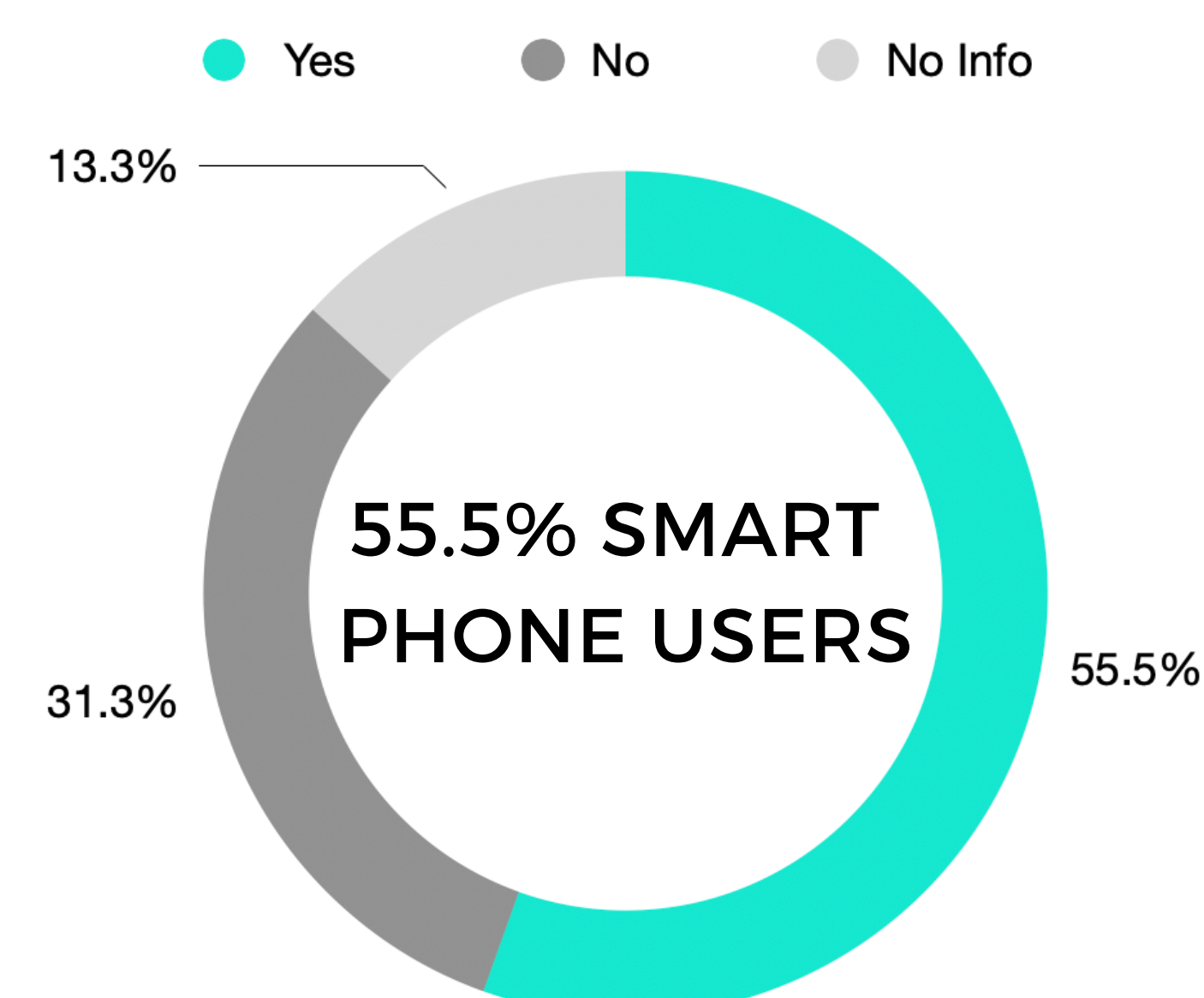
66.1% - NORMAL HDL
4.8% - HIGH HDL
29% - LOW HDL



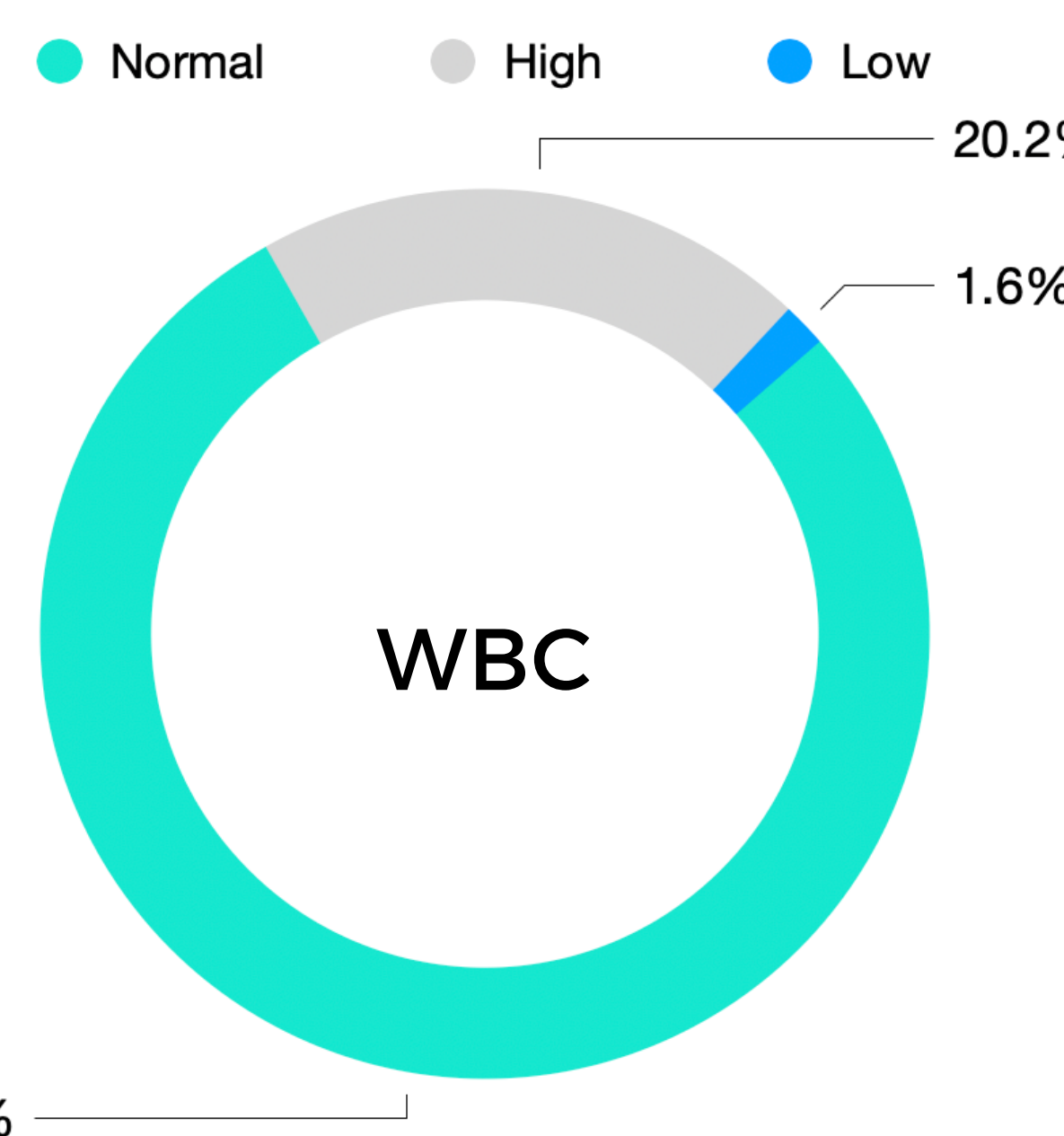
75% - NORMAL LDL
18.5% - PRE CONDITION
6.5% - DISEASE

ADOPTION FEASIBILITY :

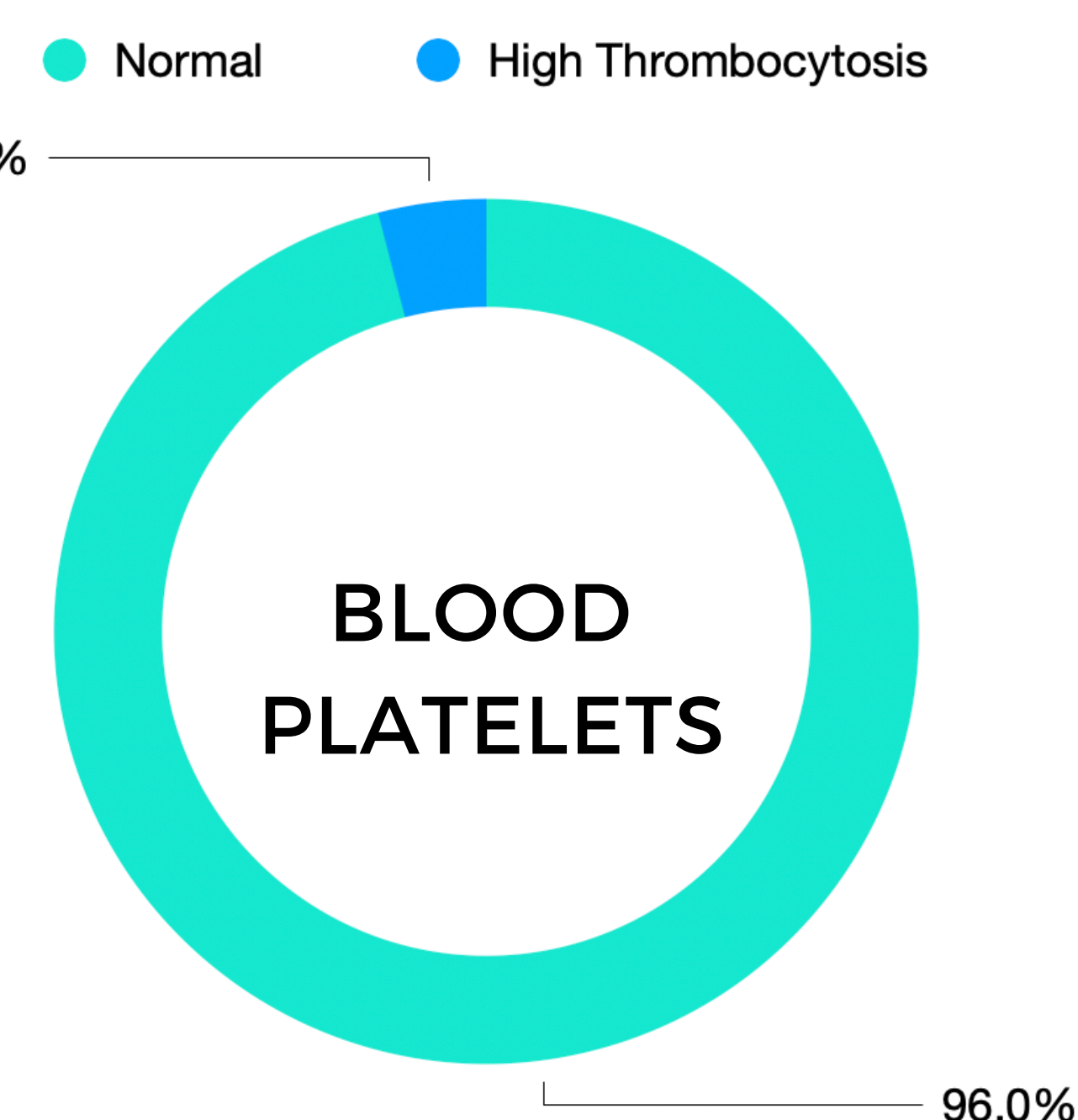
NO OF PEOPLE CONSULTED THROUGH TELEPHONE :40
IN PERSON CONSULTATION:88
85% OF SAMPLE POPULATION USE MOBILE PHONES
TELE-CONSULTATION IS FEASIBLE IN CHEJERLA VILLAGE



67.7% - NORMAL HEMOGLOBIN
22.6% - PRE CONDITION
9.7% - DISEASE



78.2% - NORMAL WBC
20.2% - HIGH WBC
1.6% - LOW WBC



96% - NORMAL BLOOD PLATELETS
4% - HIGH - THROMBOCYTOSIS

PRE CONDITION RANKING

1
58.9%
ELEVATED MEAN PLASMA GLUCOSE

2
37.1%
PRE DIABETES

3
35%
OVERWEIGHT (BMI)

4
33.9%
BORDERLINE HIGH TOTAL CHOLESTEROL

5
30.7%
ELEVATED BLOOD PRESSURE