



RESULTS & FINDINGS :

SUMMARY - PRECONDITION & DISEASE



DR ANUPAMA
GOTIMUKULA, MD
AAPI PRESIDENT



DR SATEESH
KATHULA, MD
CHAIR, ADOPT A
VILLAGE PROGRAM

HEALTH REPORT

ADOPT A VILLAGE PROGRAM

VILLAGE - KOTHAPALLI

AAPI CHAMPIONS

(SPONSORS)

Dr. KRISHNA REDDY
and
Dr. Aruna 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

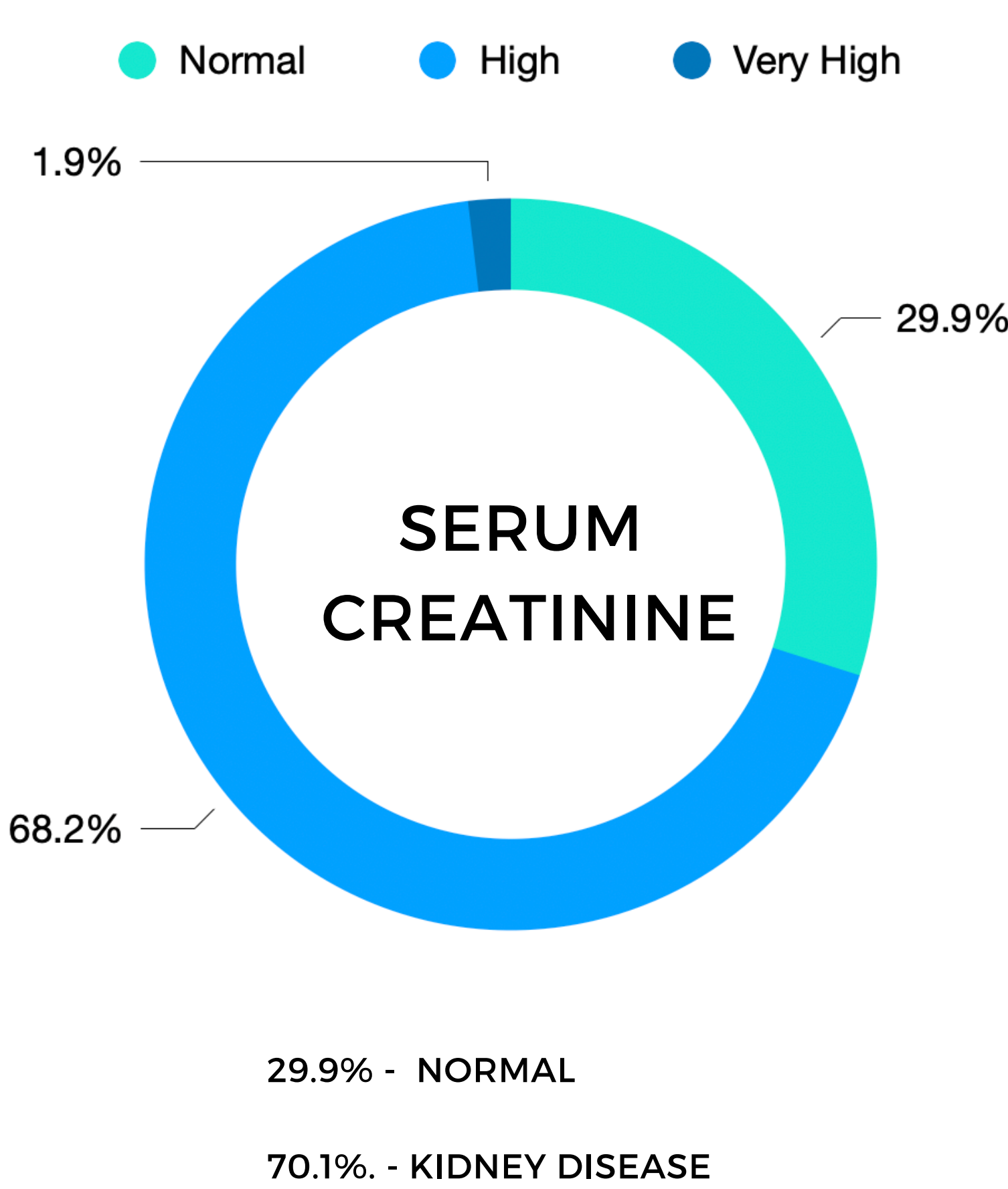
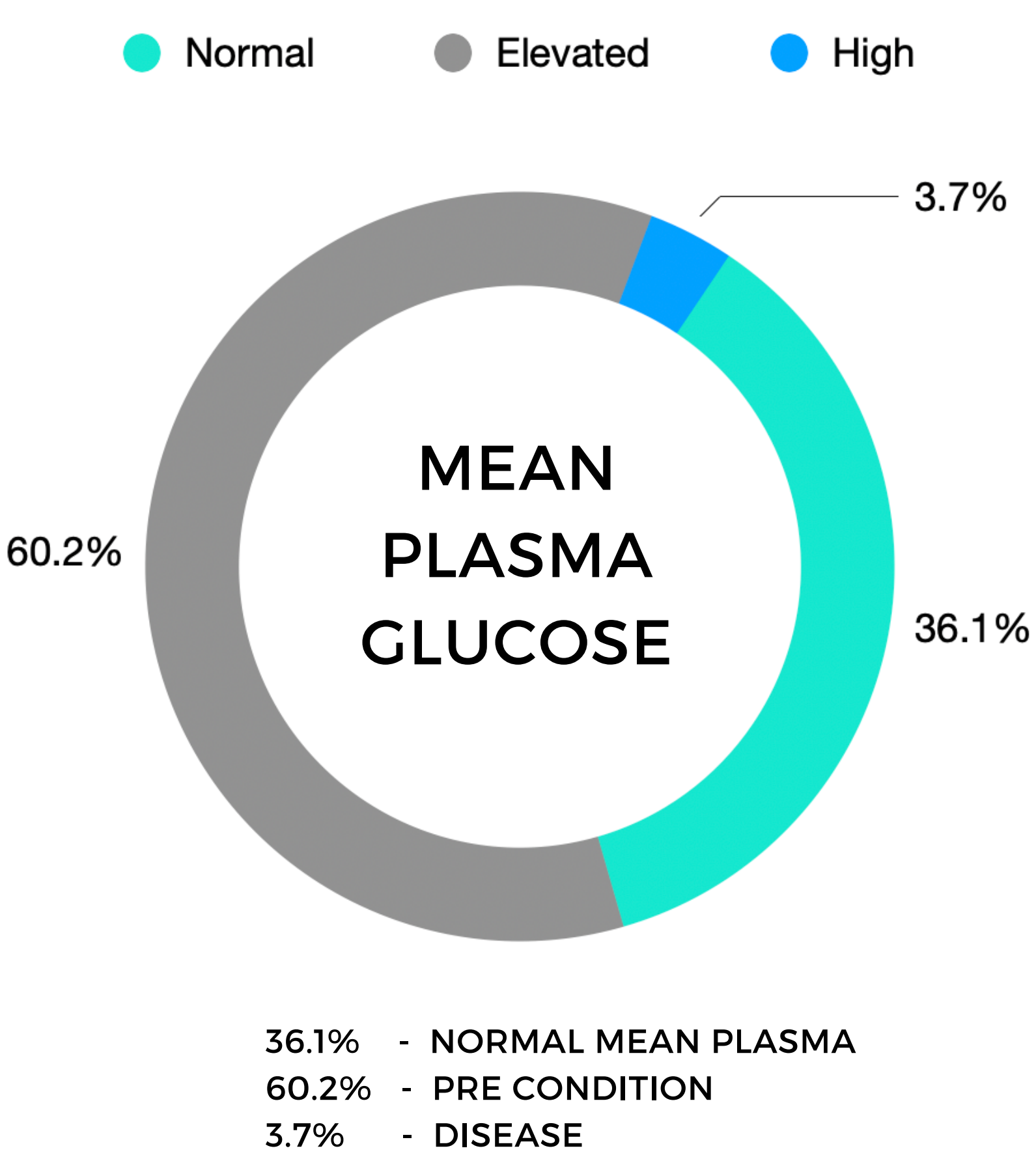
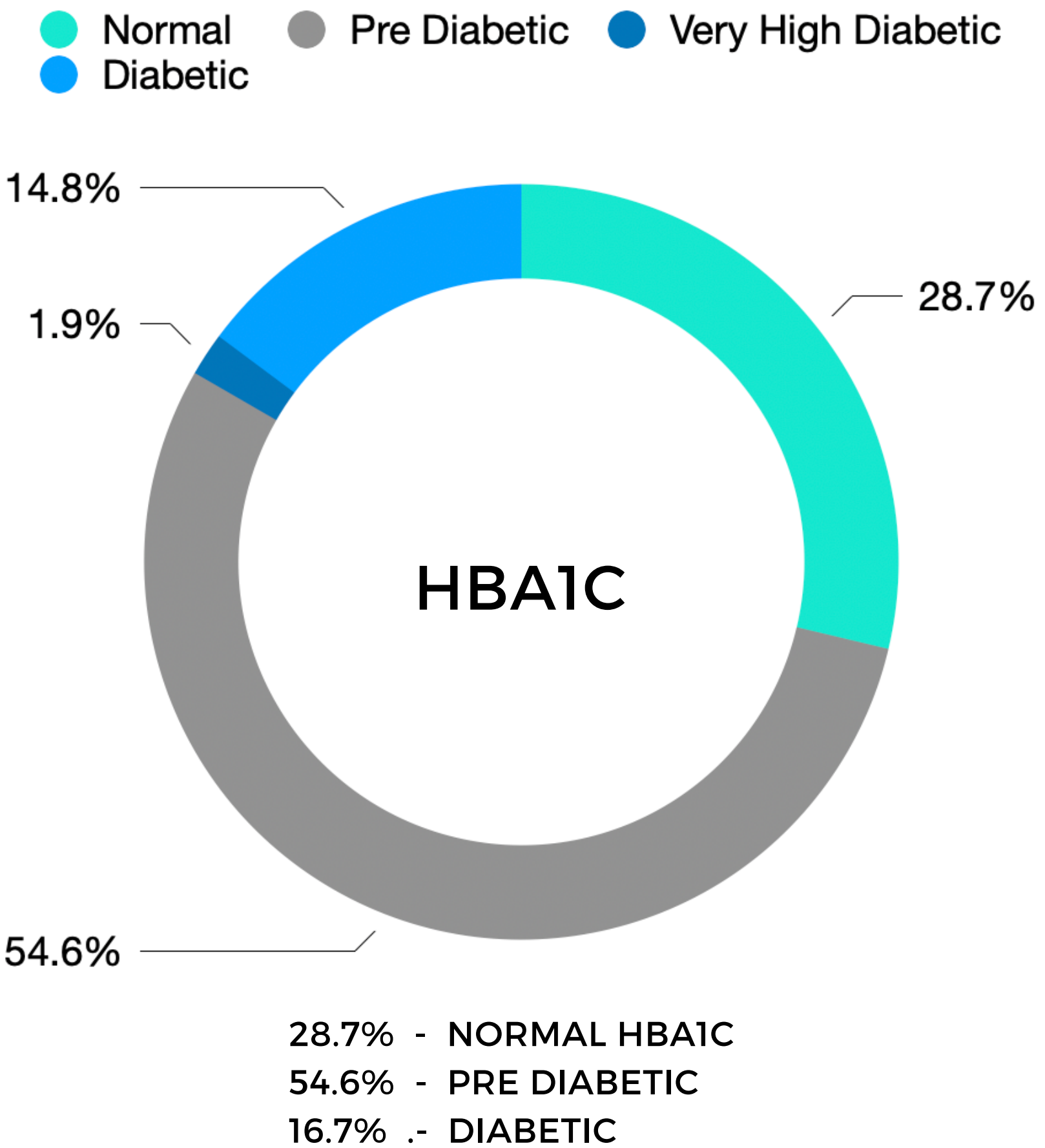
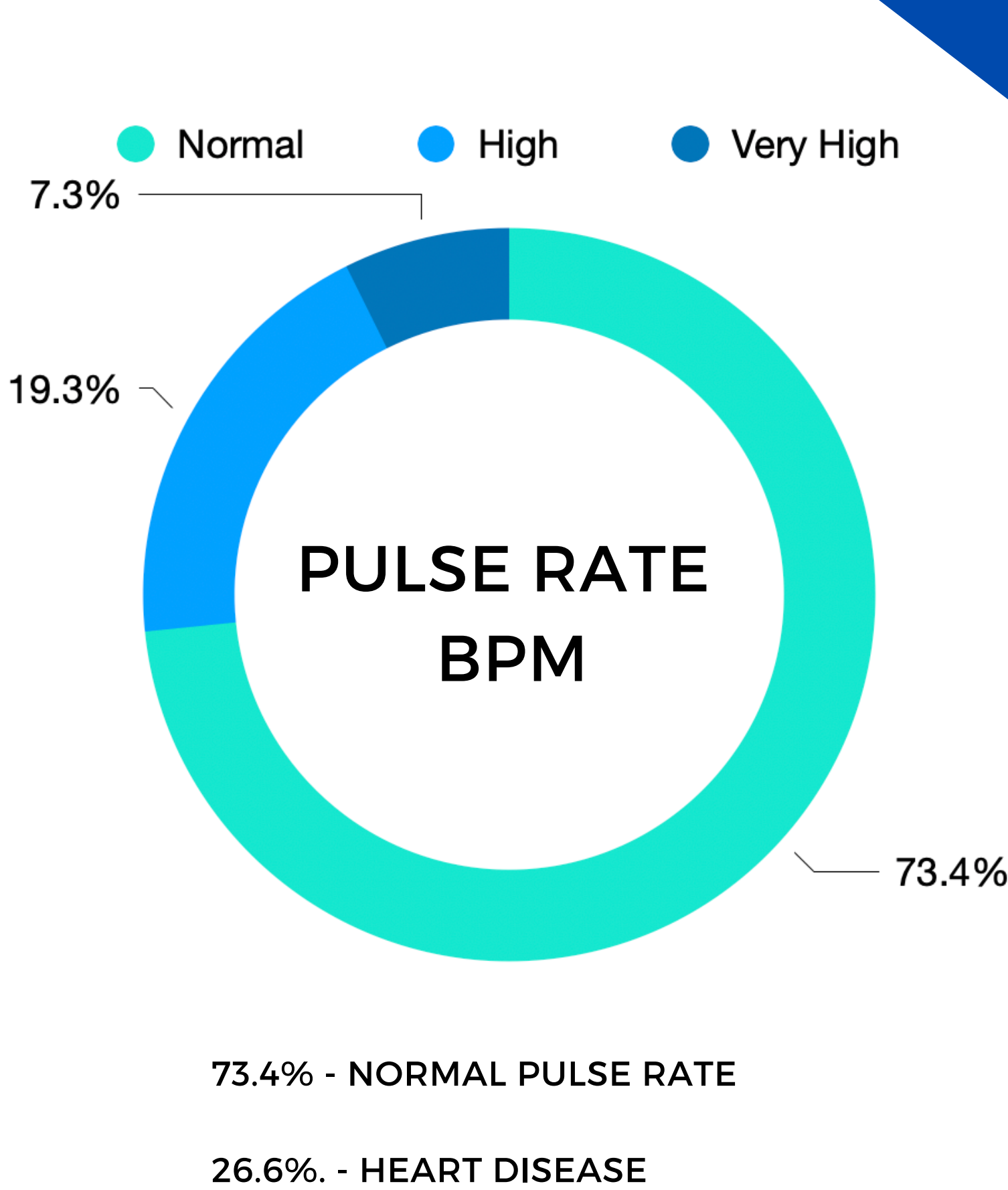
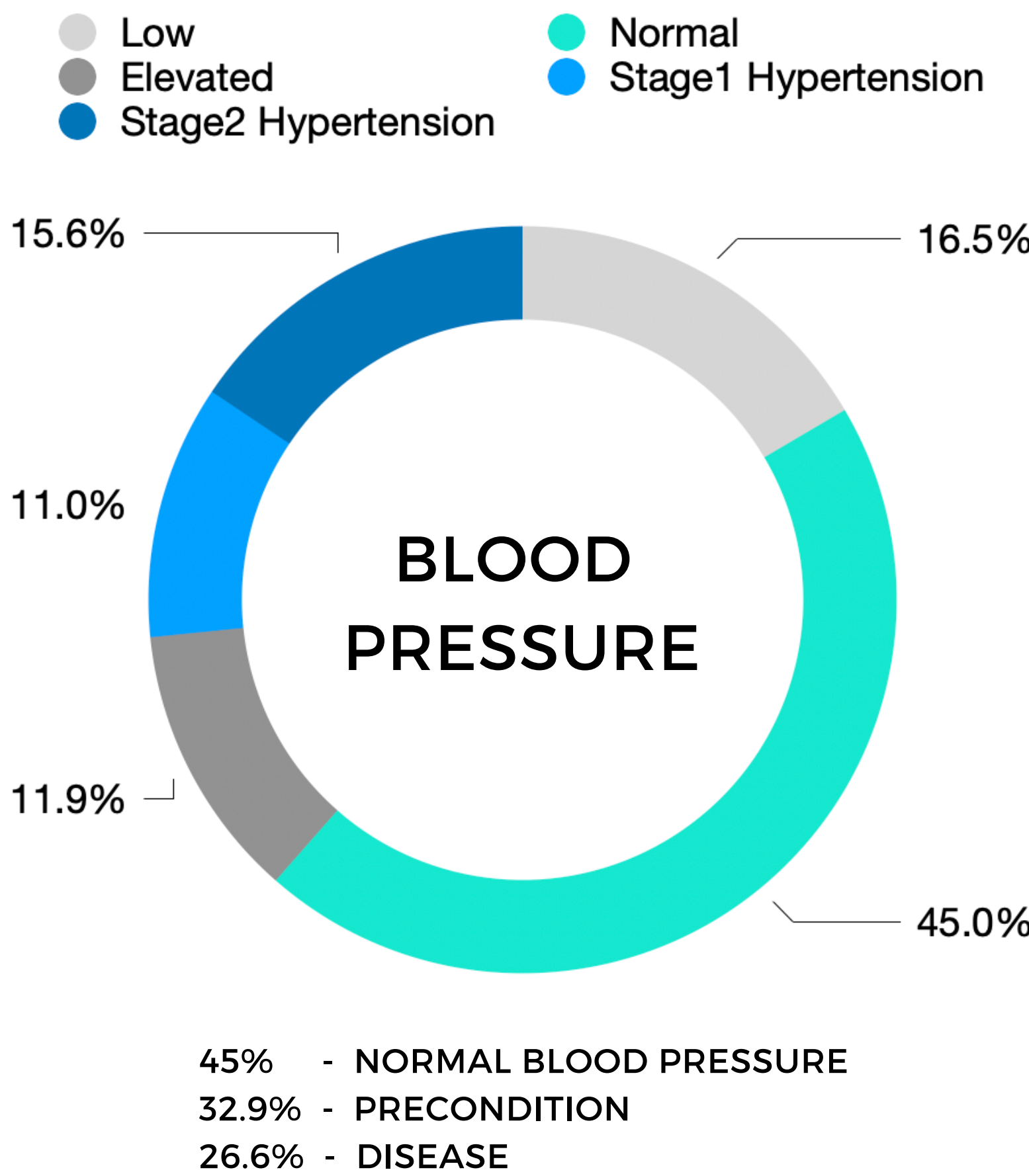
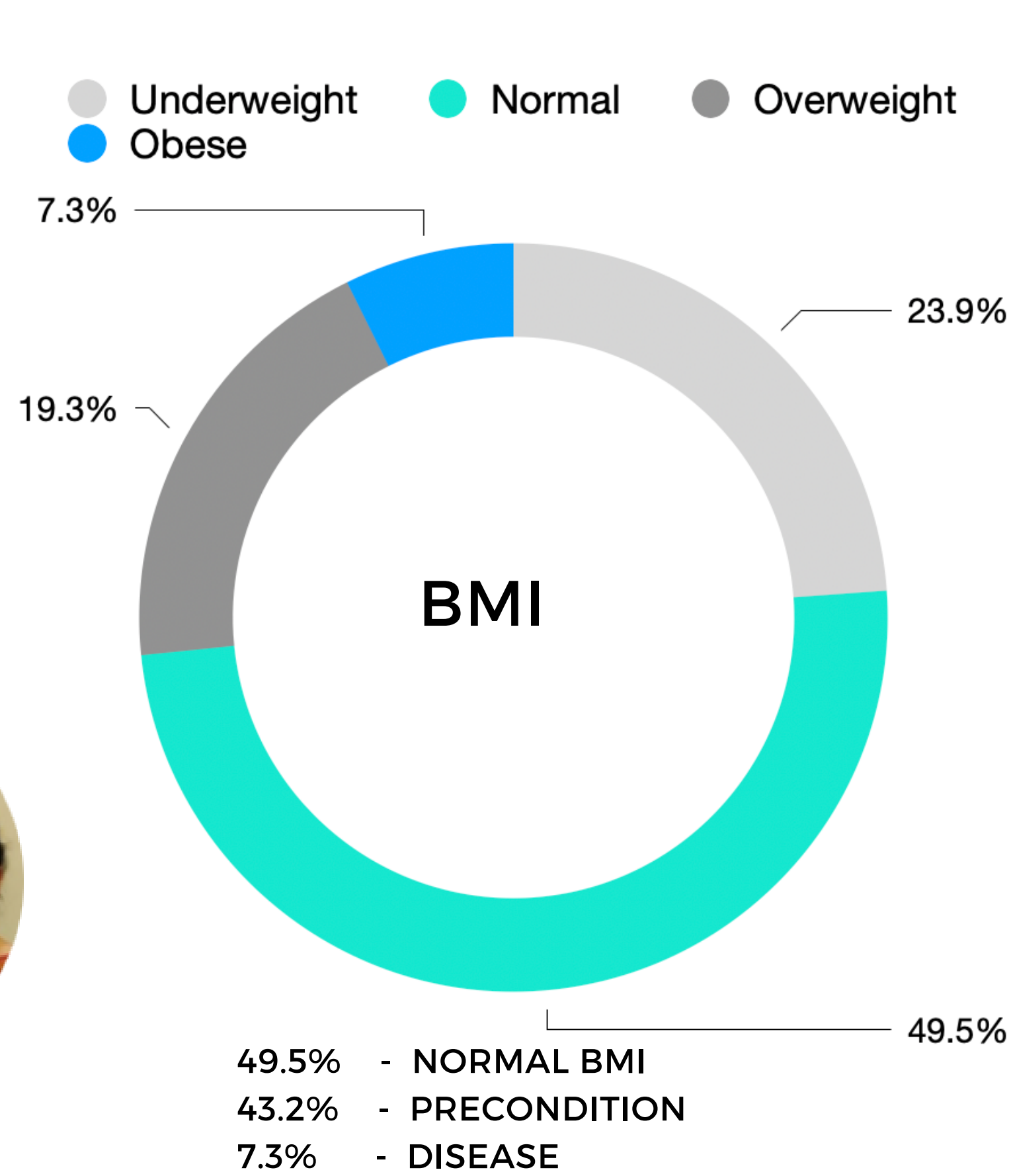
PROJECT MANAGER:

LAXMA REDDY GUNUKULA

REPORT CREATED BY:

ROHITH K HEBBAR - CONSULTANT

SAMPLE SIZE: 40 (17 MEN, 23 WOMEN)



DISEASE RANKING

1
70.1%
KIDNEY DISEASE

2
27.65%
CARDIOVASCULAR
DISEASE

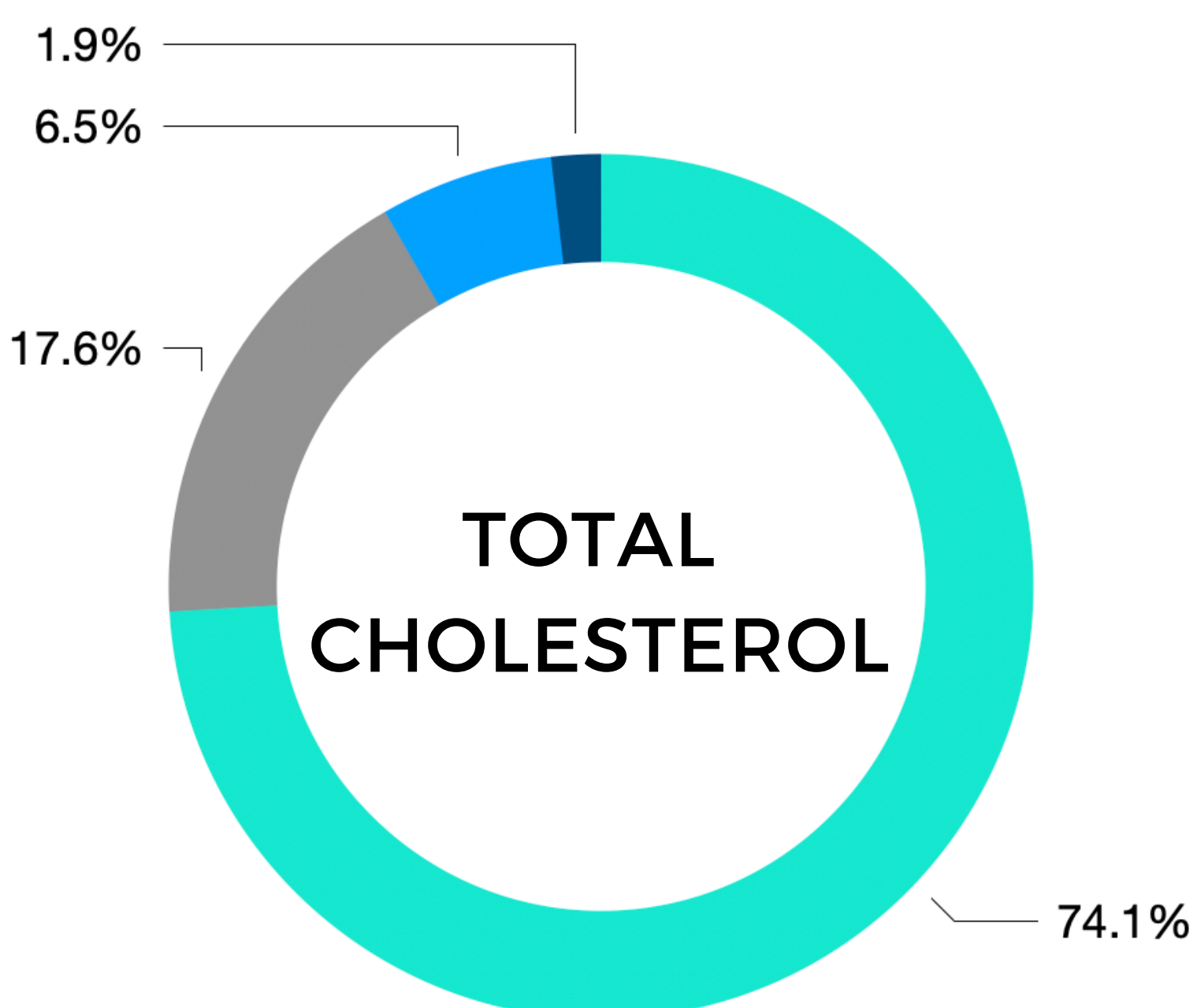
3
16.7%
DIABETES



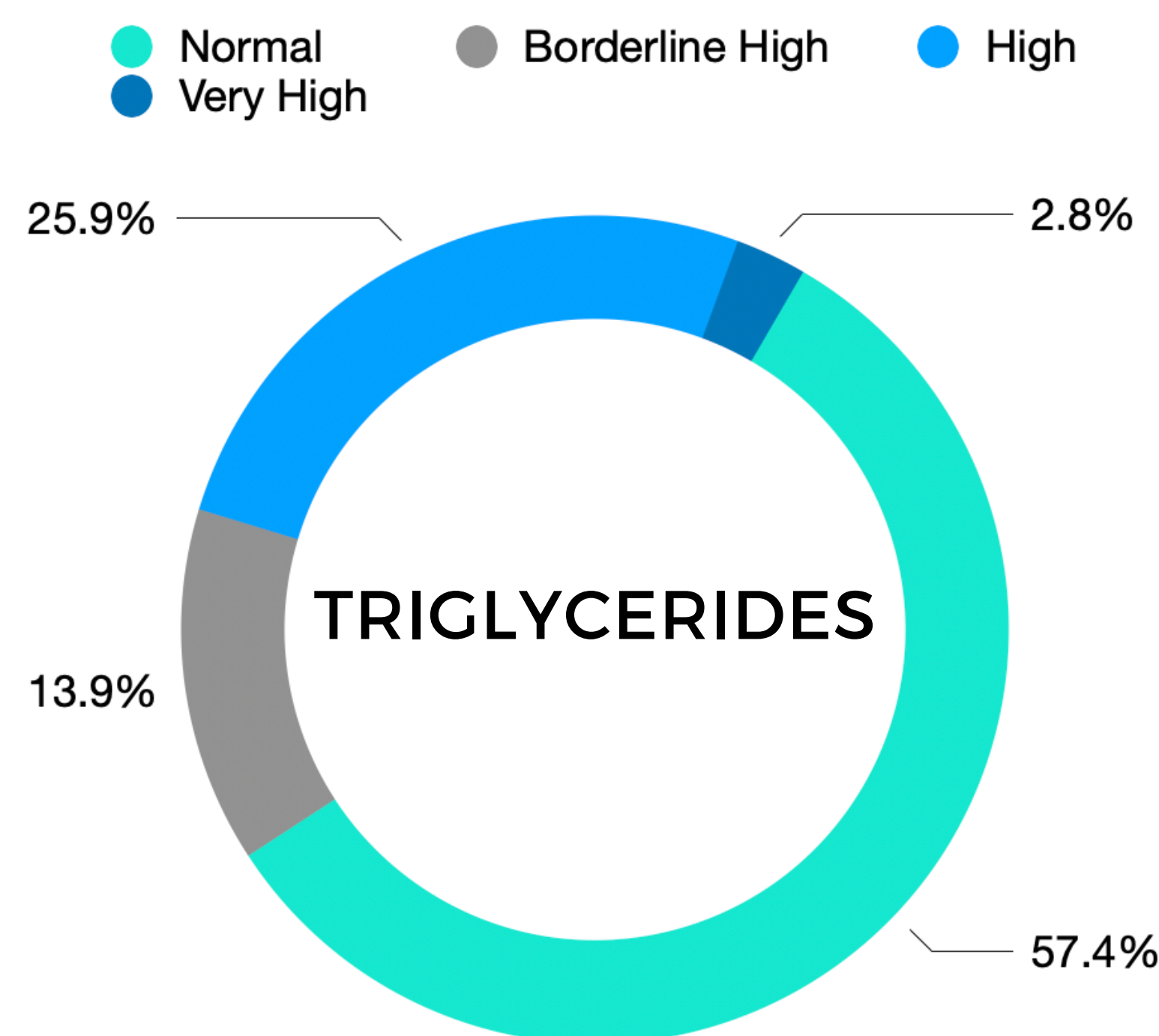
RESULTS & FINDINGS :

SUMMARY - PRECONDITION & DISEASE

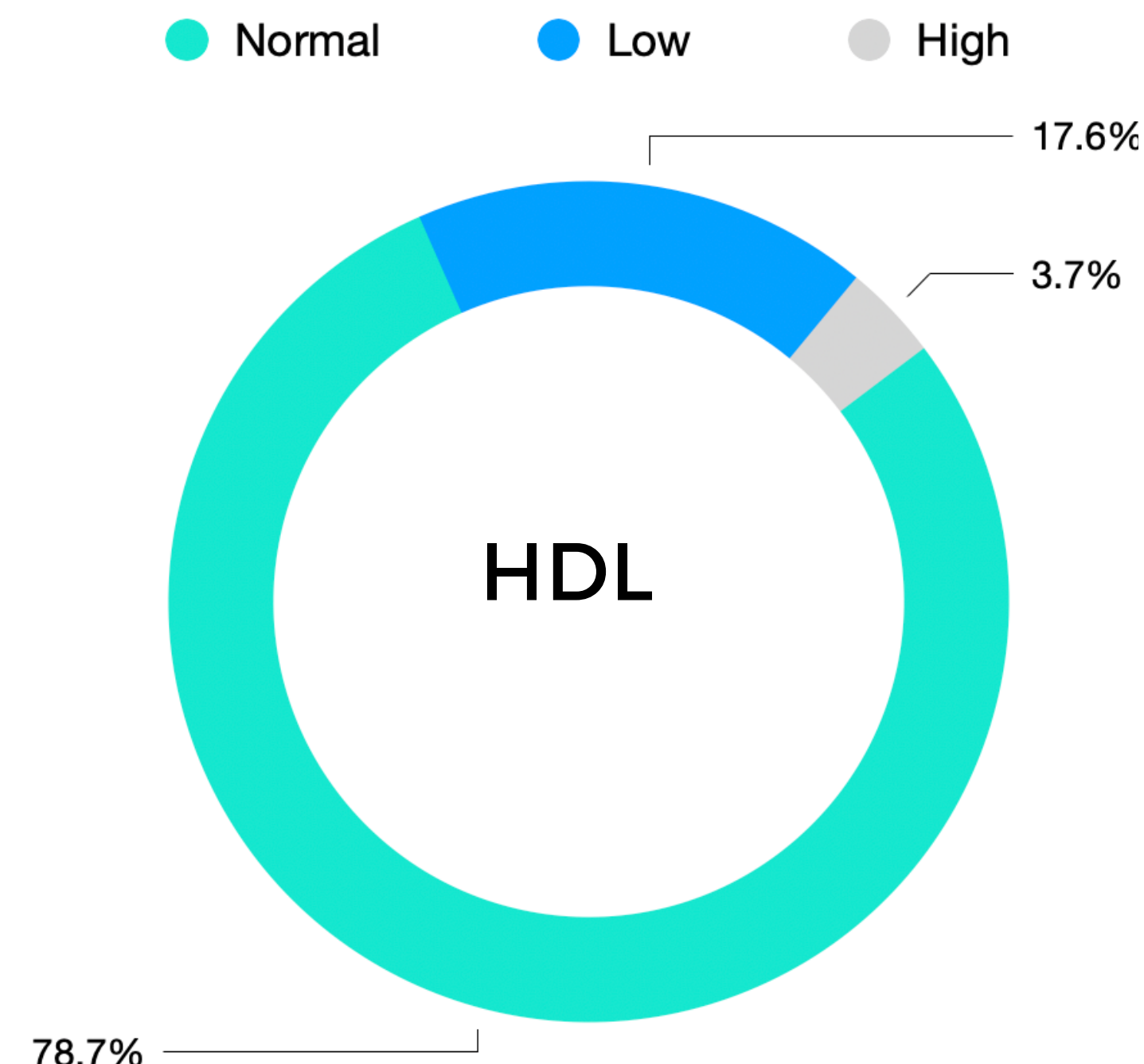
● Normal ● Borderline High ● High
● Very High



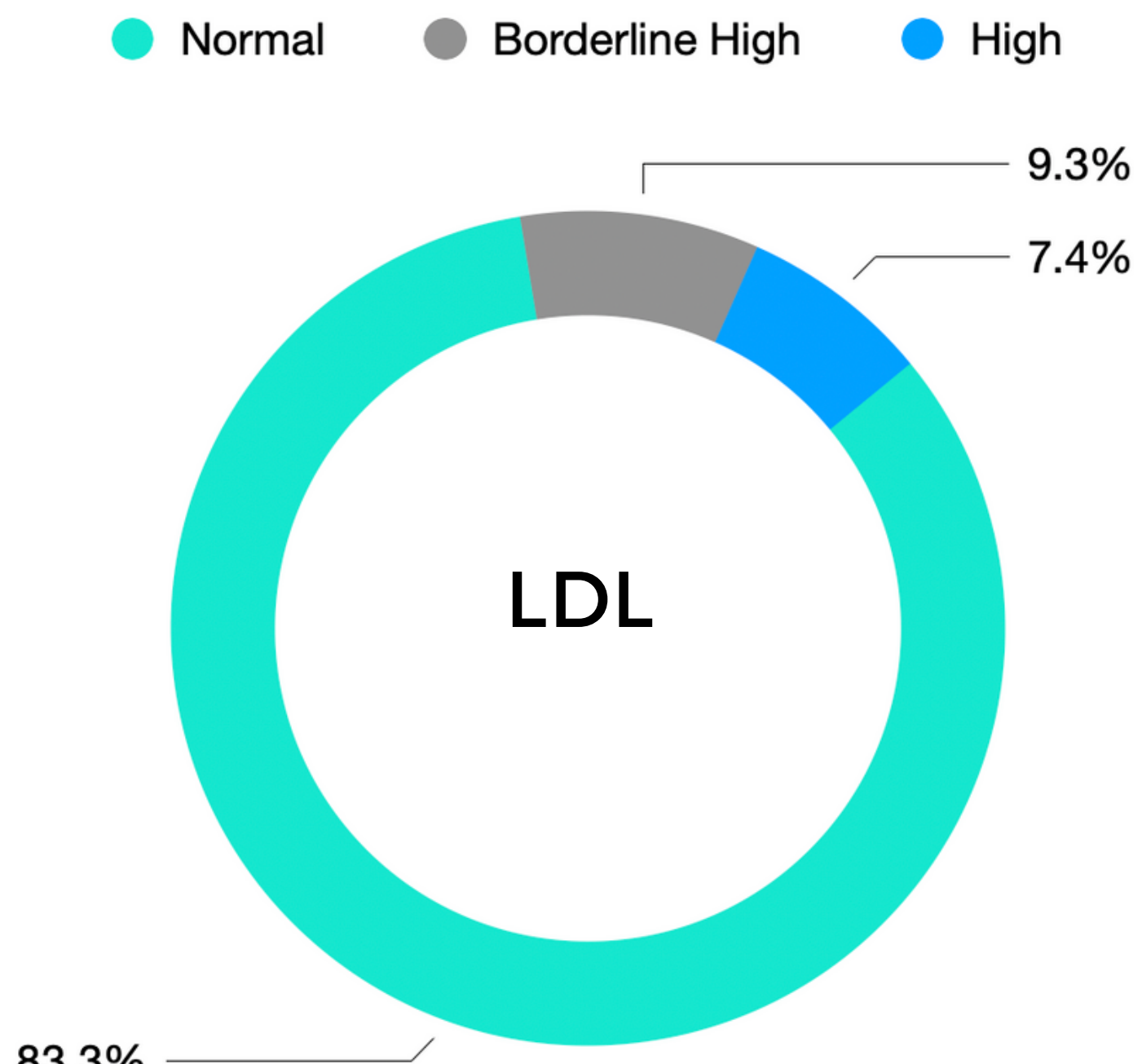
74.1% - NORMAL TOTAL CHOLESTEROL
17.6% - PRE CONDITION
8.4% - DISEASE



57.4% - NORMAL TRIGLYCERIDES
13.9% - PRE CONDITION
28.7% - DISEASE



78.7% - NORMAL HDL
3.7% - HIGH HDL
17% - LOW HDL



83.3% - NORMAL LDL
9.3% - PRE CONDITION
7.4% - DISEASE

HOTSPOT RED ZONE

KOTHAPALLI 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.

PRE CONDITION RANKING

1
60.2%
**ELEVATED MEAN
PLASMA GLUCOSE**

2
54.6%
PRE DIABETES

3
23.1%
MILD ANEMIA

4
19.3%
OVERWEIGHT (BMI)

5
17.6%
**BORDERLINE HIGH
TOTAL
CHOLESTEROL**

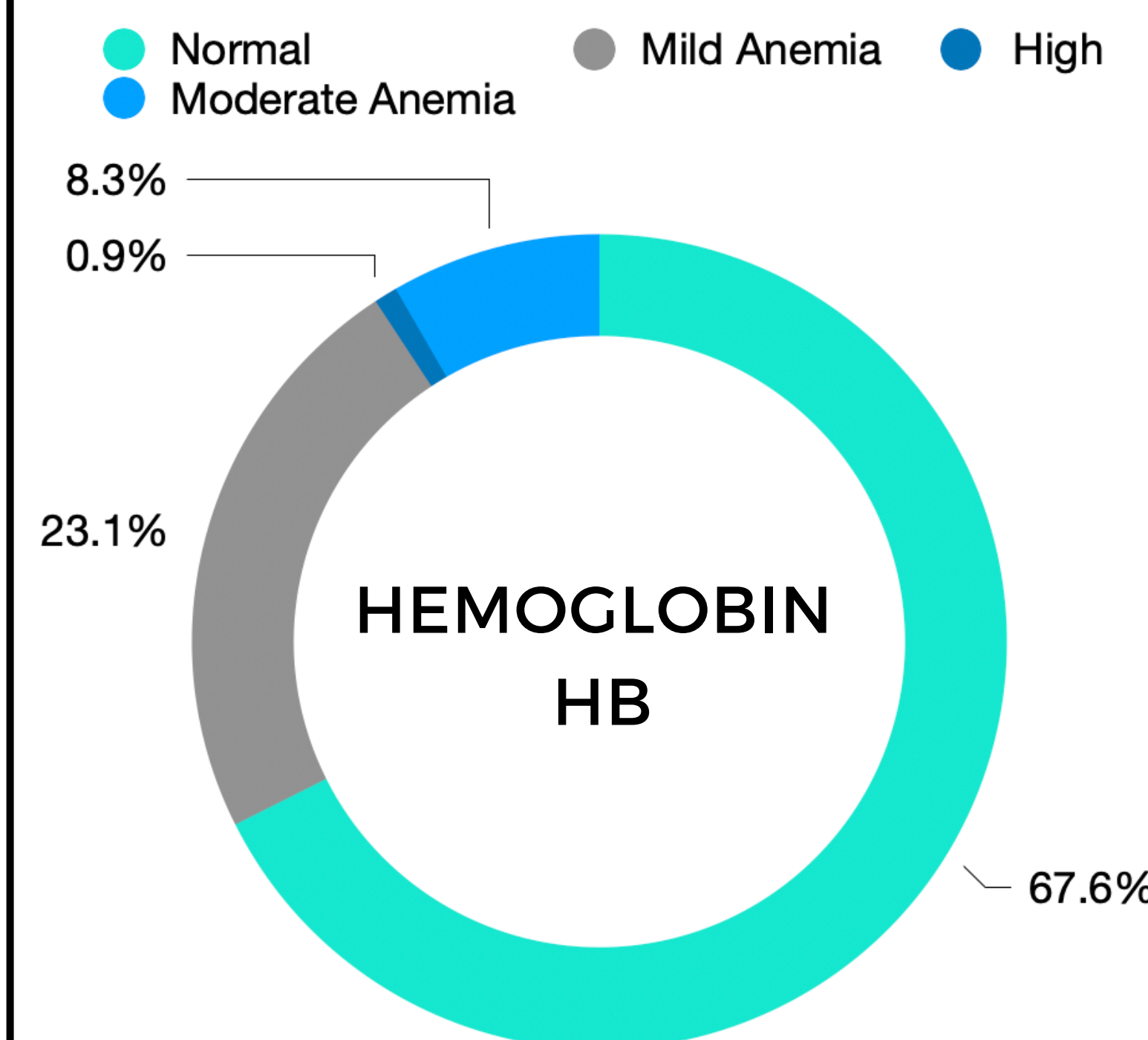
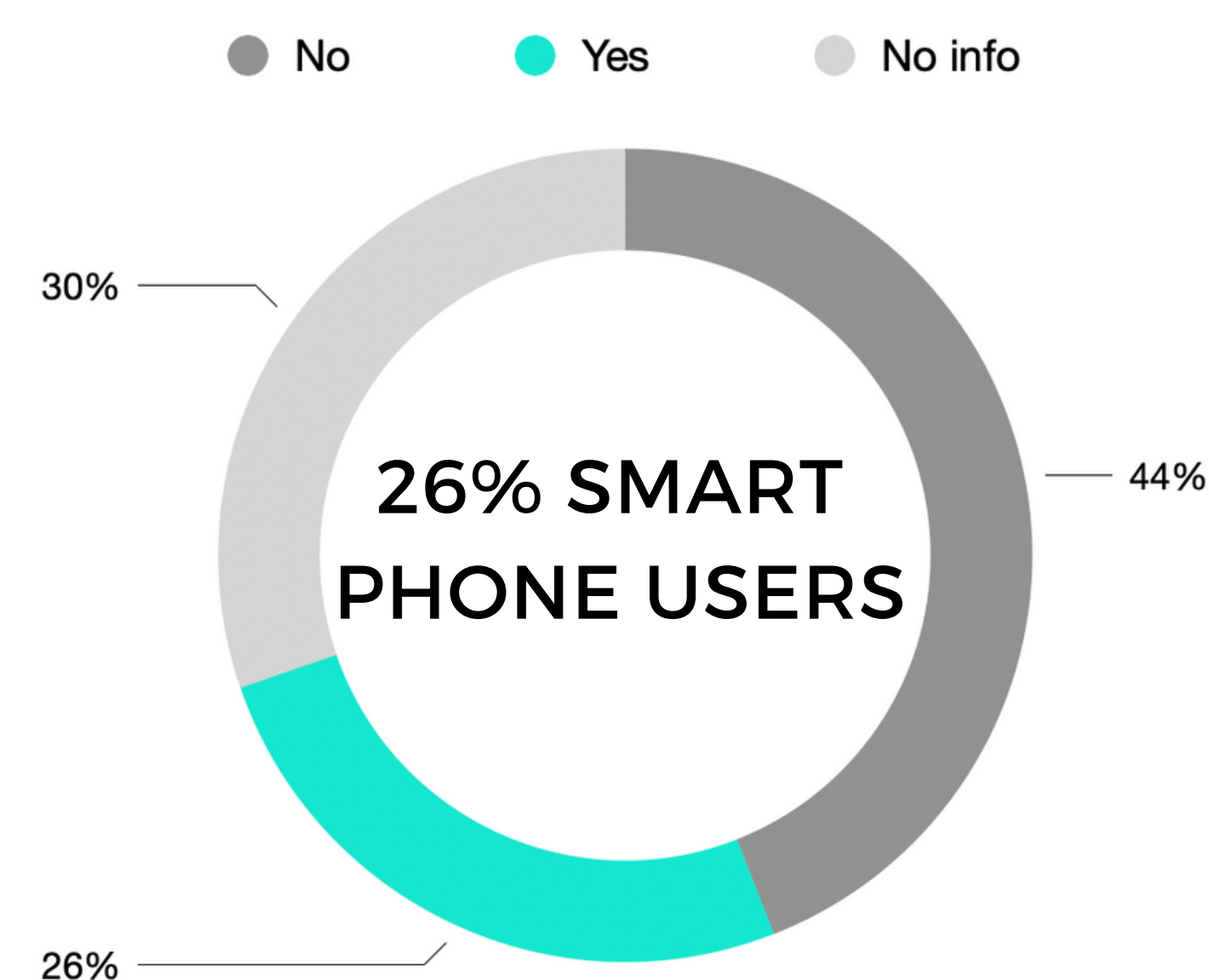
ADOPTION FEASIBILITY :

**NO OF PEOPLE CONSULTED THROUGH
TELEPHONE :80**

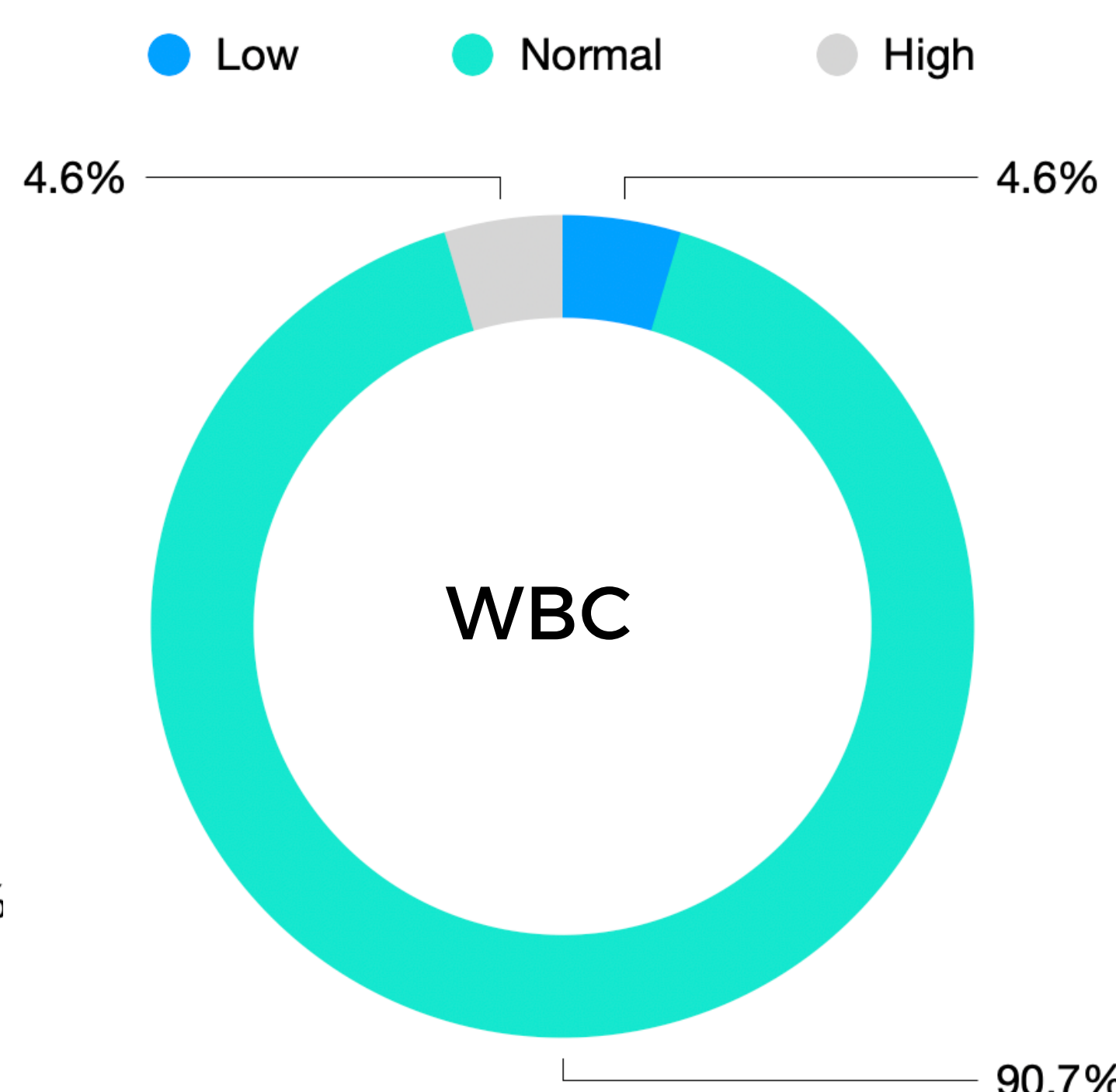
**NO OF PEOPLE WHO DID NOT
RESPOND TO CALLS:30**

**85% OF SAMPLE POPULATION USE
MOBILE PHONES**

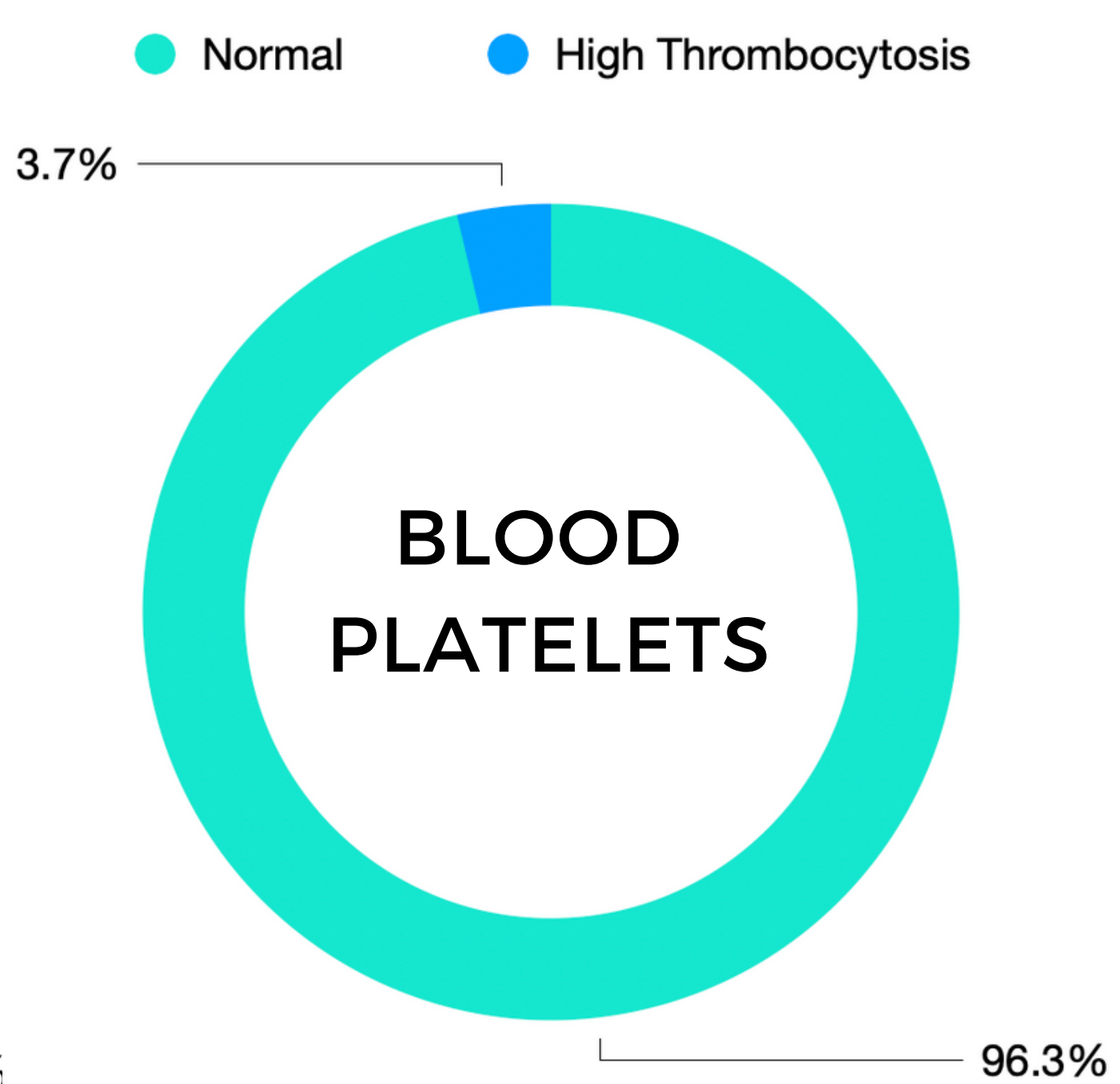
**TELE-CONSULTATION IS FEASIBLE IN
KOTHAPALLI**



67.6% - NORMAL HEMOGLOBIN
23.1% - PRE CONDITION
9.2% - DISEASE



90.7% - NORMAL WBC
4.6% - HIGH WBC
4.6% - LOW WBC



96.3% - NORMAL BLOOD PLATELETS
3.7% - HIGH - THROMBOCYTOSIS