



RESULTS & FINDINGS :

SUMMARY - PRECONDITION & DISEASE

SAMPLE SIZE: 123 (52 MEN, 71 WOMEN)

HEALTH REPORT

ADOPT A VILLAGE PROGRAM

VILLAGE - BAIRANPALLY

AAPI CHAMPIONS (SPONSORS)



Dr. SUNITHA 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

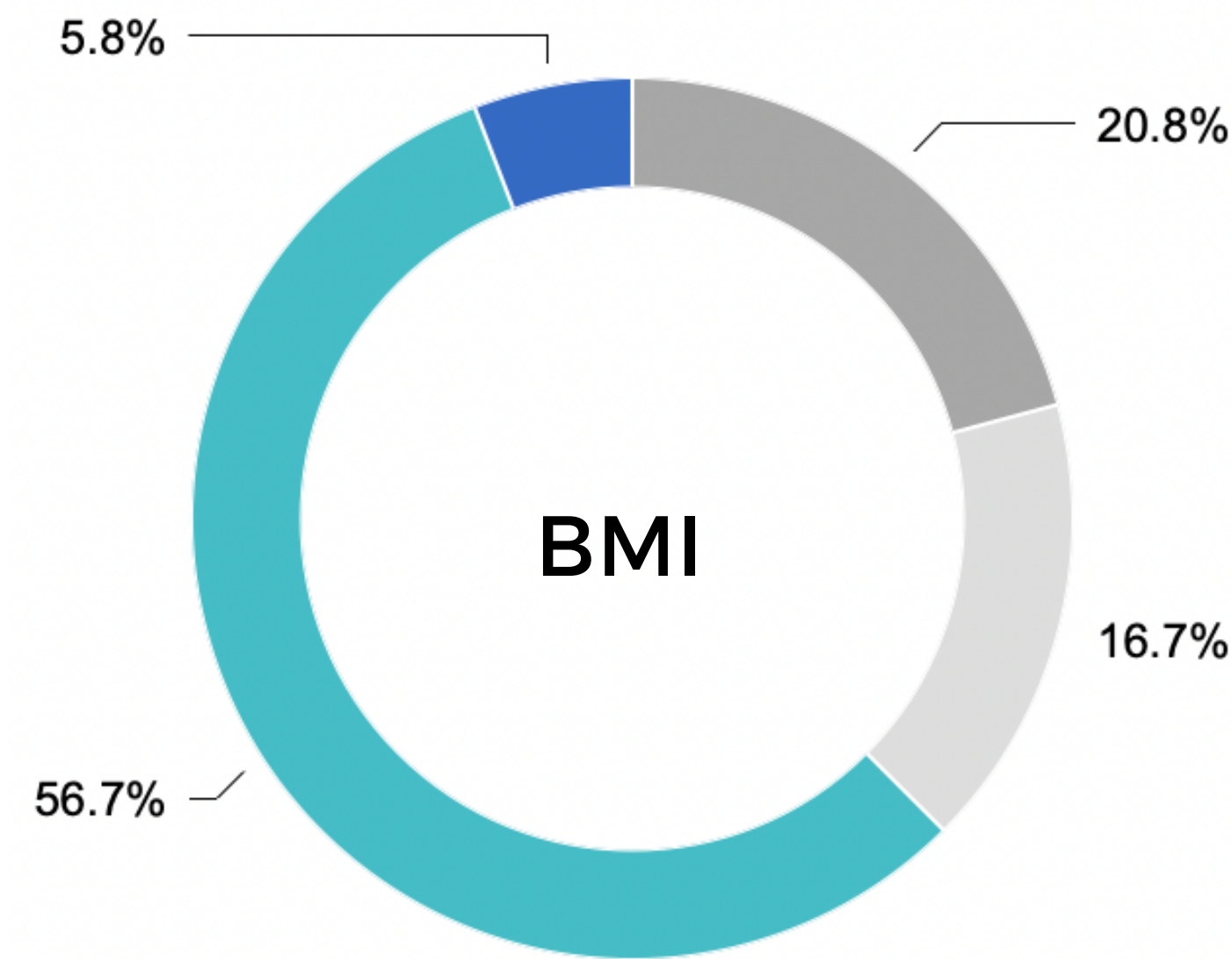
PROJECT MANAGER:

LAXMA REDDY GUNUKULA

REPORT CREATED BY:

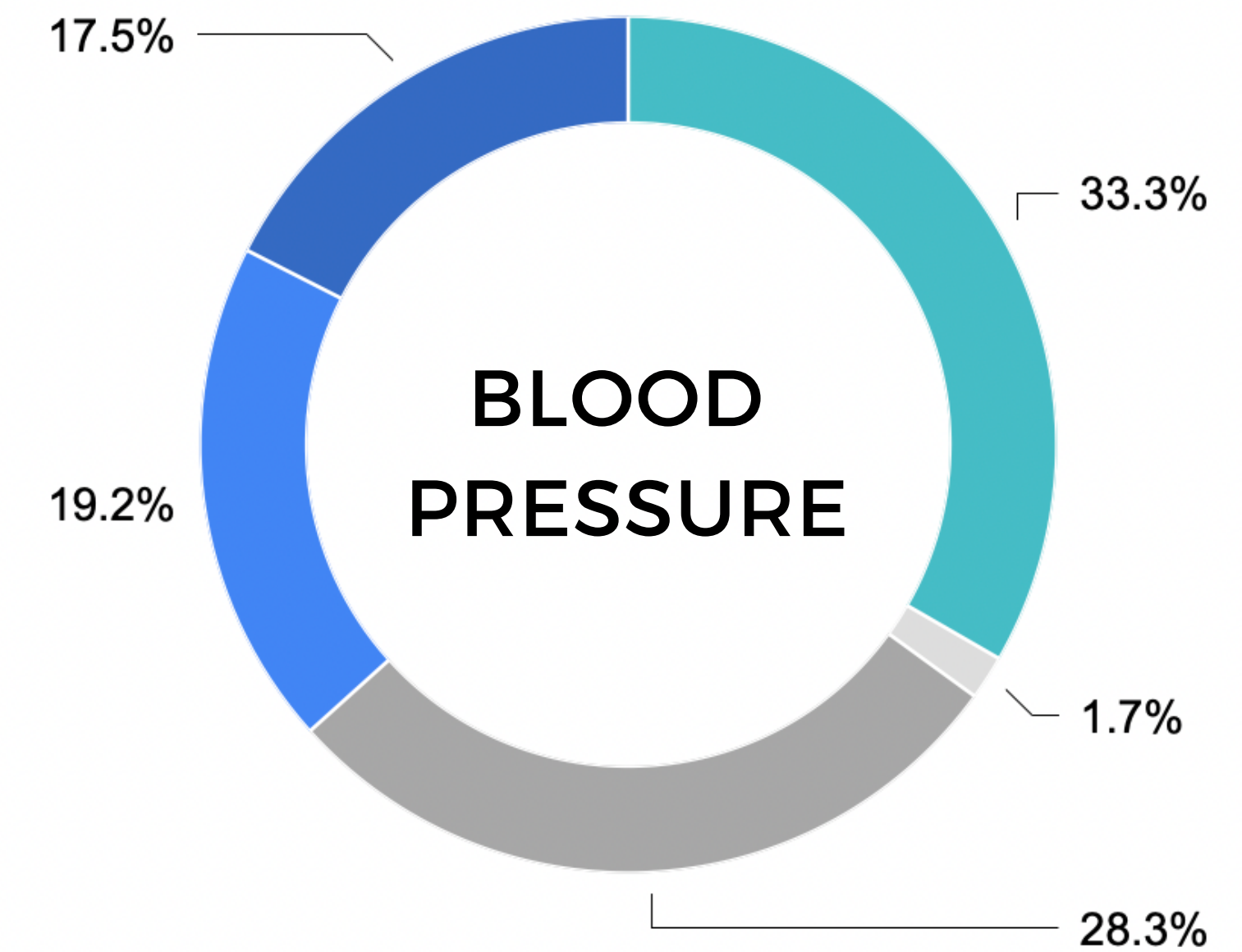
ROHITH K HEBBAR - CONSULTANT

Overweight Underweight Normal Obese



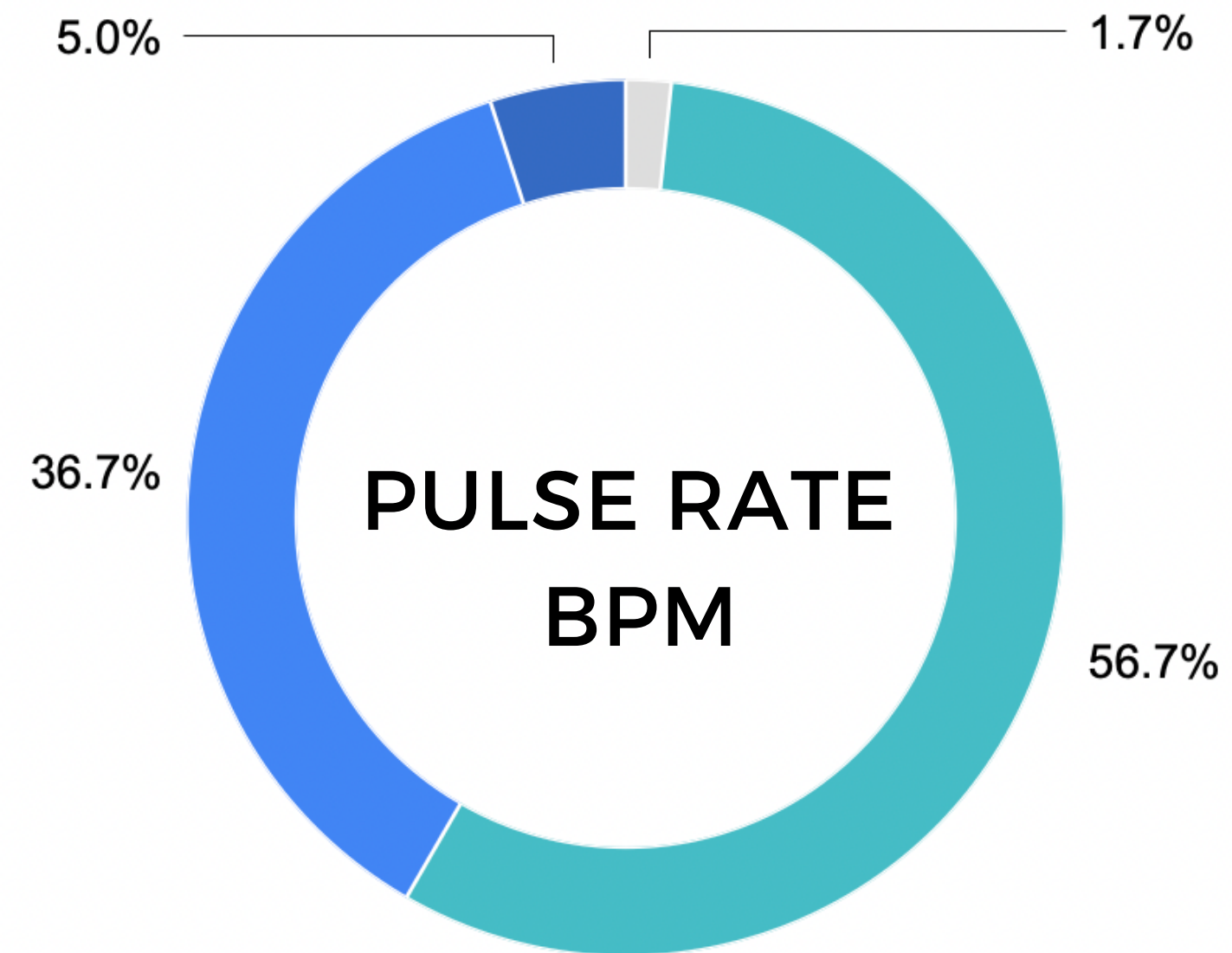
56.7% - NORMAL BMI
37.5% - PRECONDITION
5.8% - DISEASE

Normal Elevated Stage 2 Hypertension Low Stage1 Hypertension



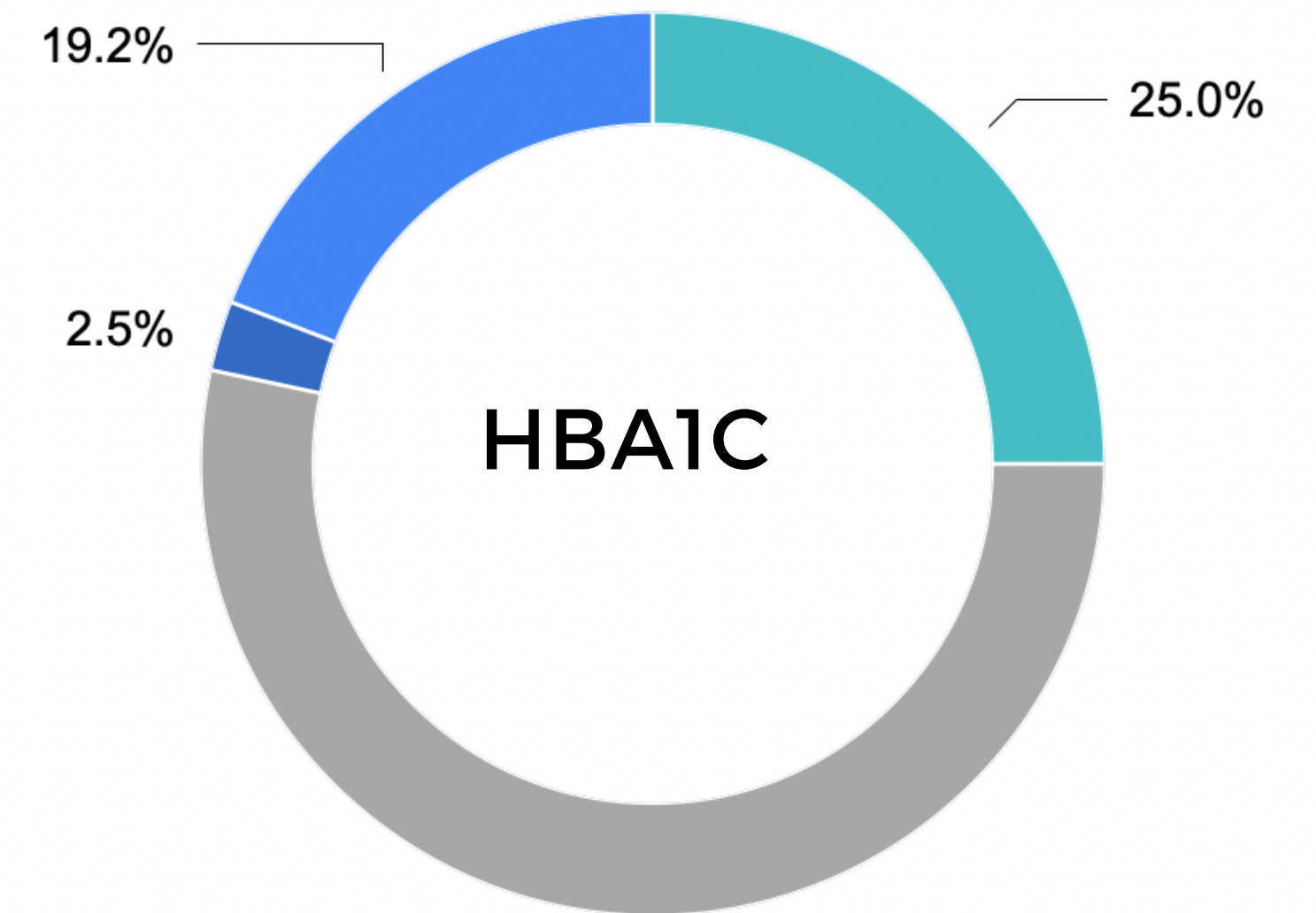
33.3% - NORMAL BLOOD PRESSURE
30% - PRECONDITION
36.7% - DISEASE

Low Normal High Very High



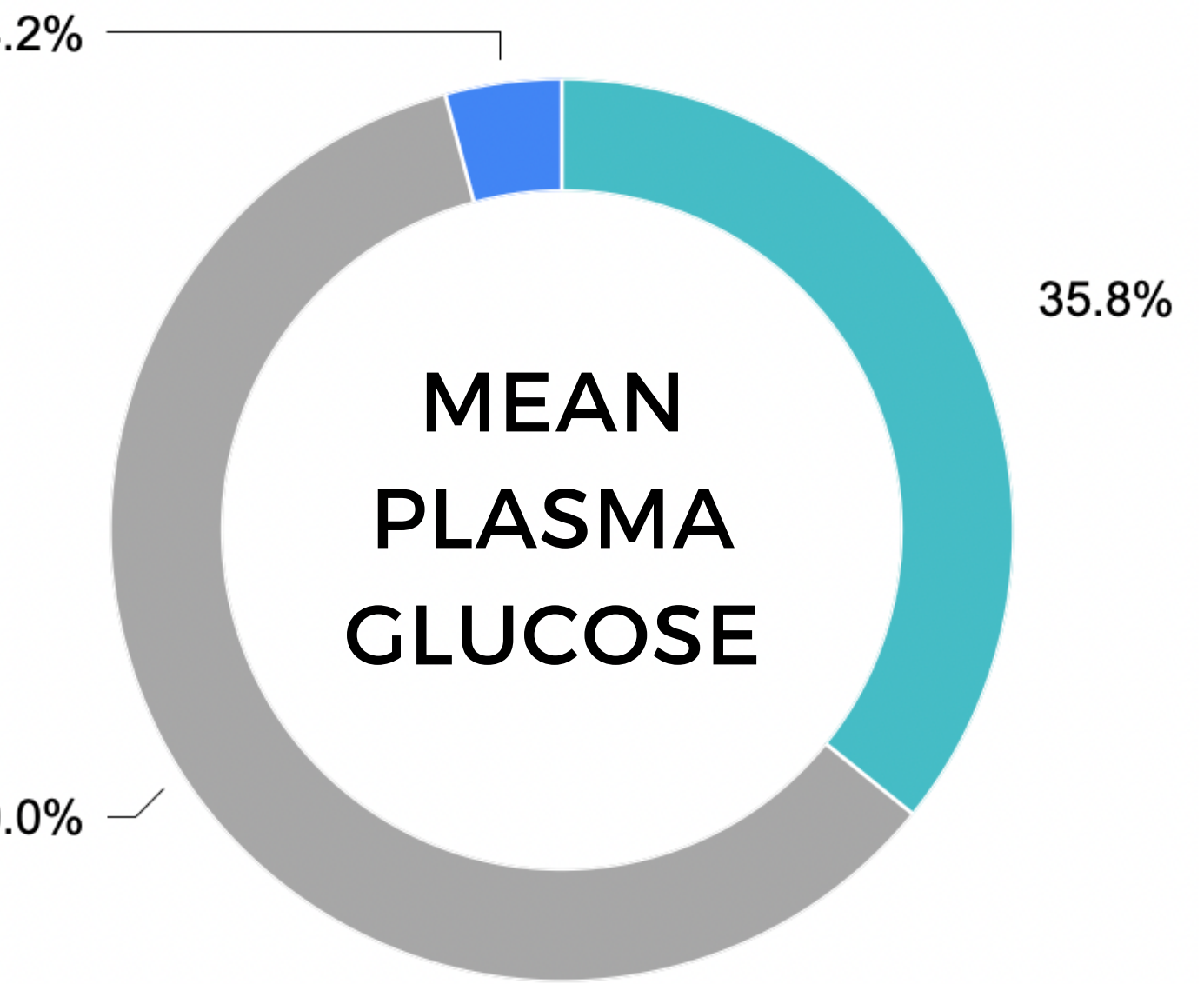
66.7% - NORMAL PULSE RATE
41.7% - HEART DISEASE

Normal Pre Diabetic Very High Diabetic Diabetic



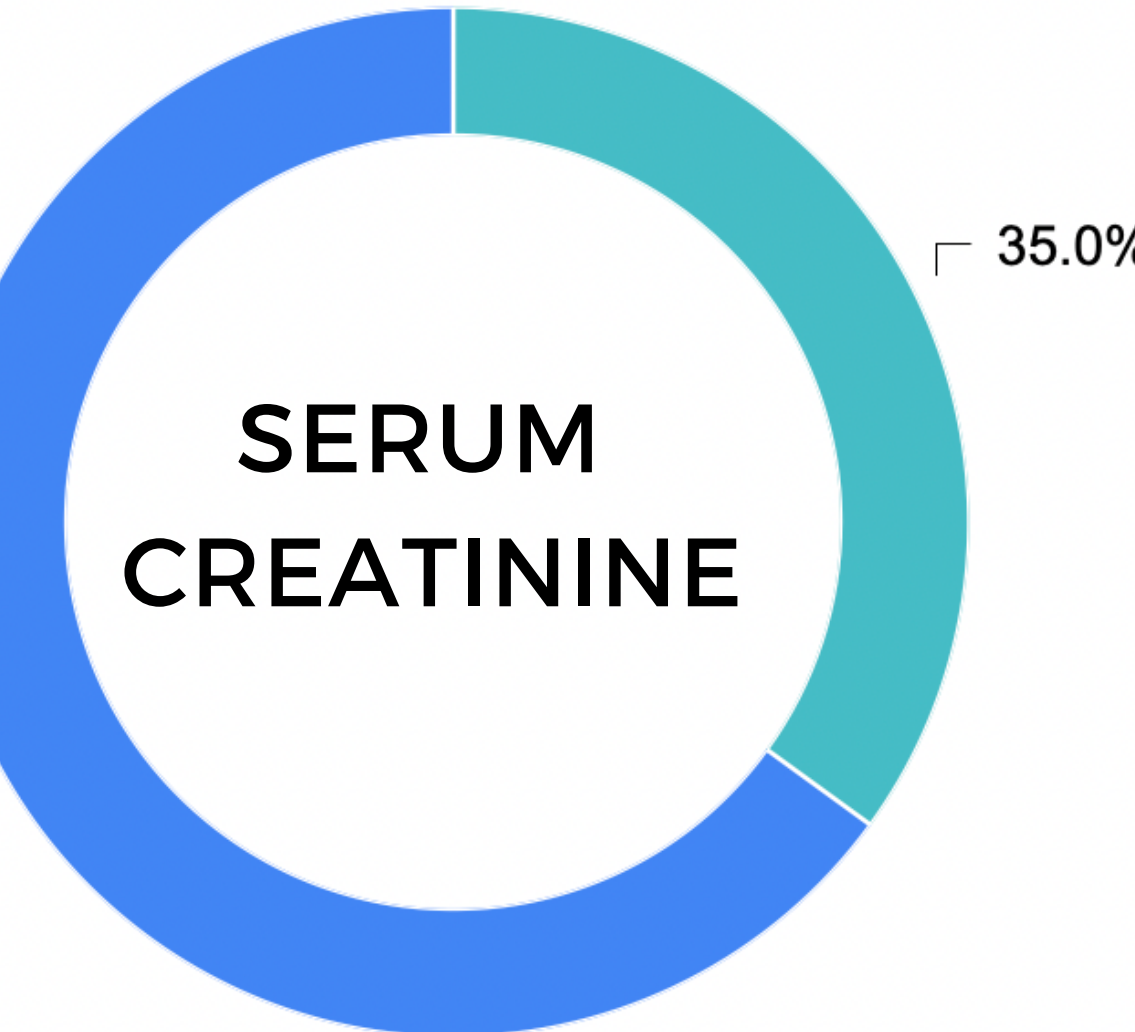
25.0% - NORMAL HBA1C
53.3% - PRE DIABETIC
21.7% - DIABETIC

Normal Elevated High



35.8% - NORMAL MEAN PLASMA
60.0% - PRE CONDITION
4.2% - DISEASE

Normal High



35% - NORMAL
65% - KIDNEY DISEASE



DR ANUPAMA GOTIMUKULA, MD
AAPI PRESIDENT



DR SATEESH KATHULA, MD
CHAIR, ADOPT A VILLAGE PROGRAM

DISEASE RANKING

1

65%

KIDNEY DISEASE

2

39.2%

CARDIOVASCULAR DISEASE

3

21.7%

DIABETES



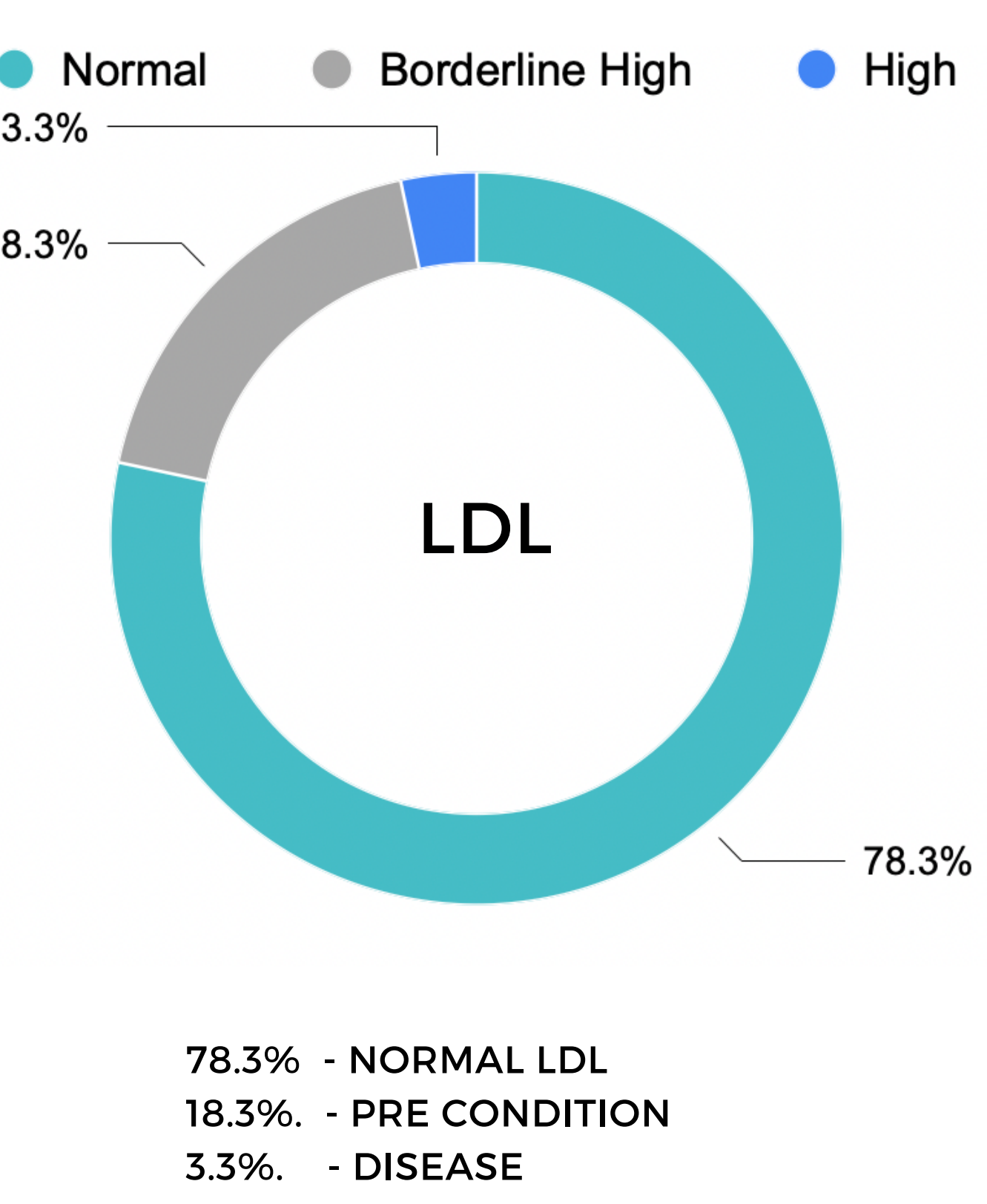
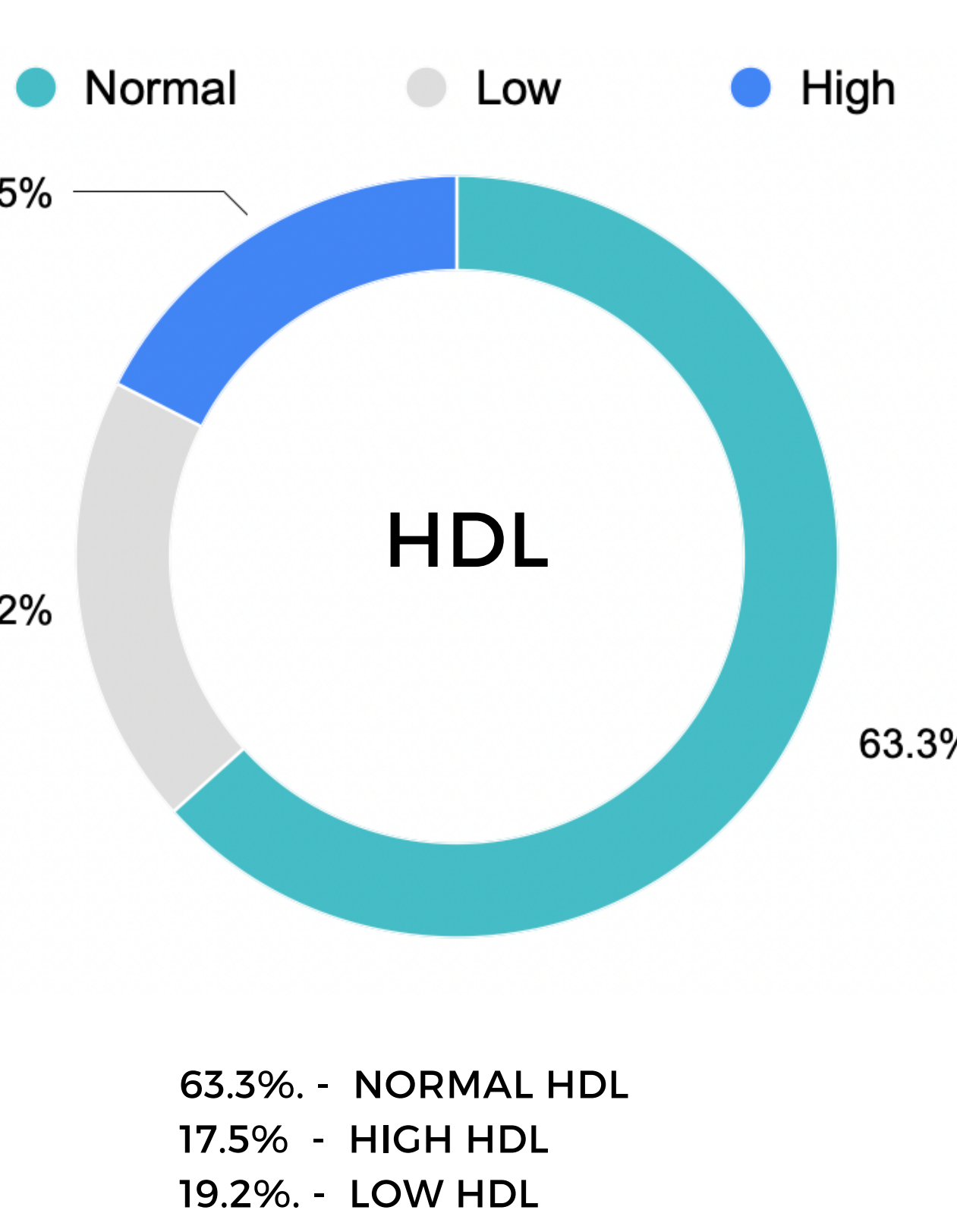
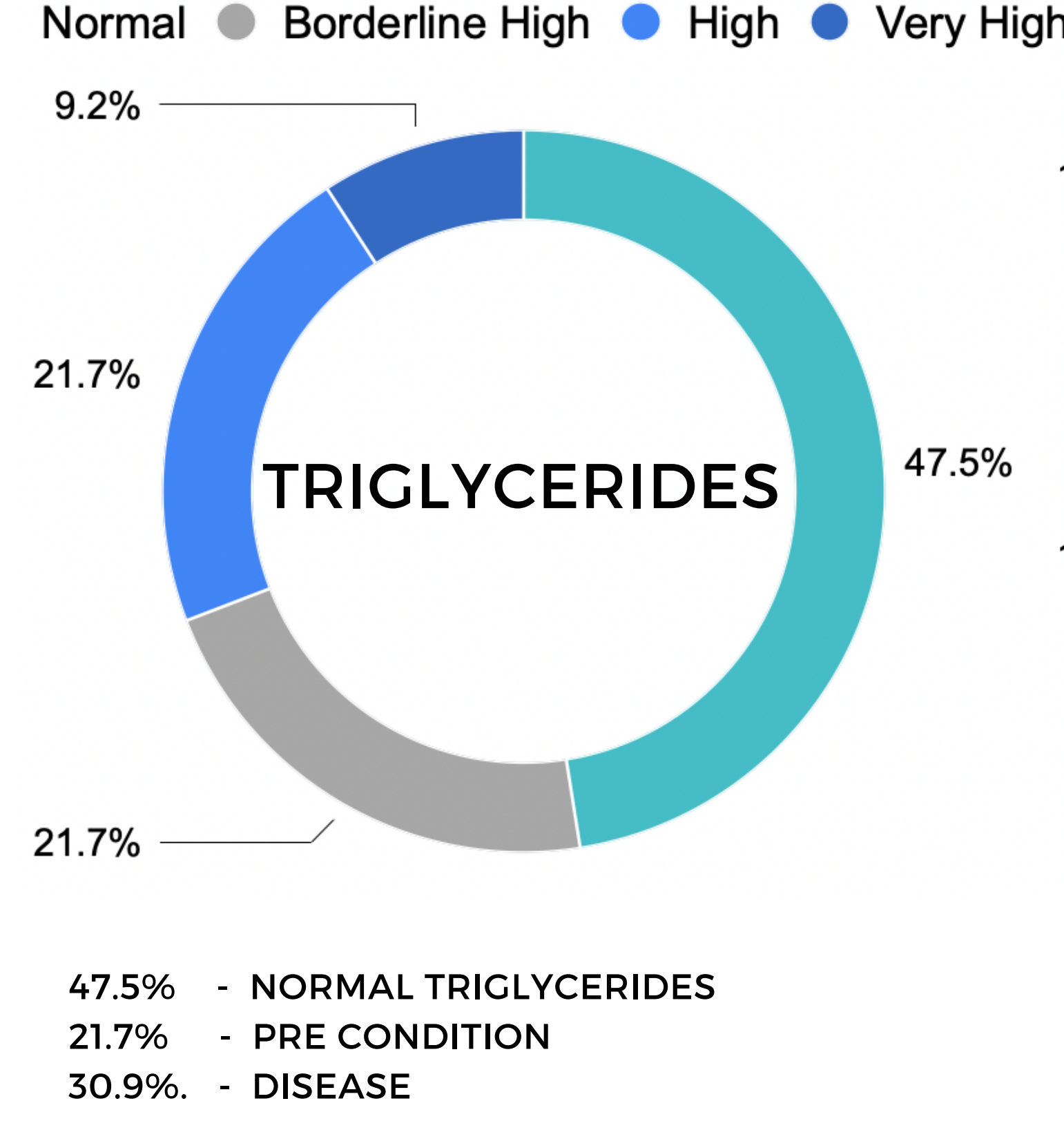
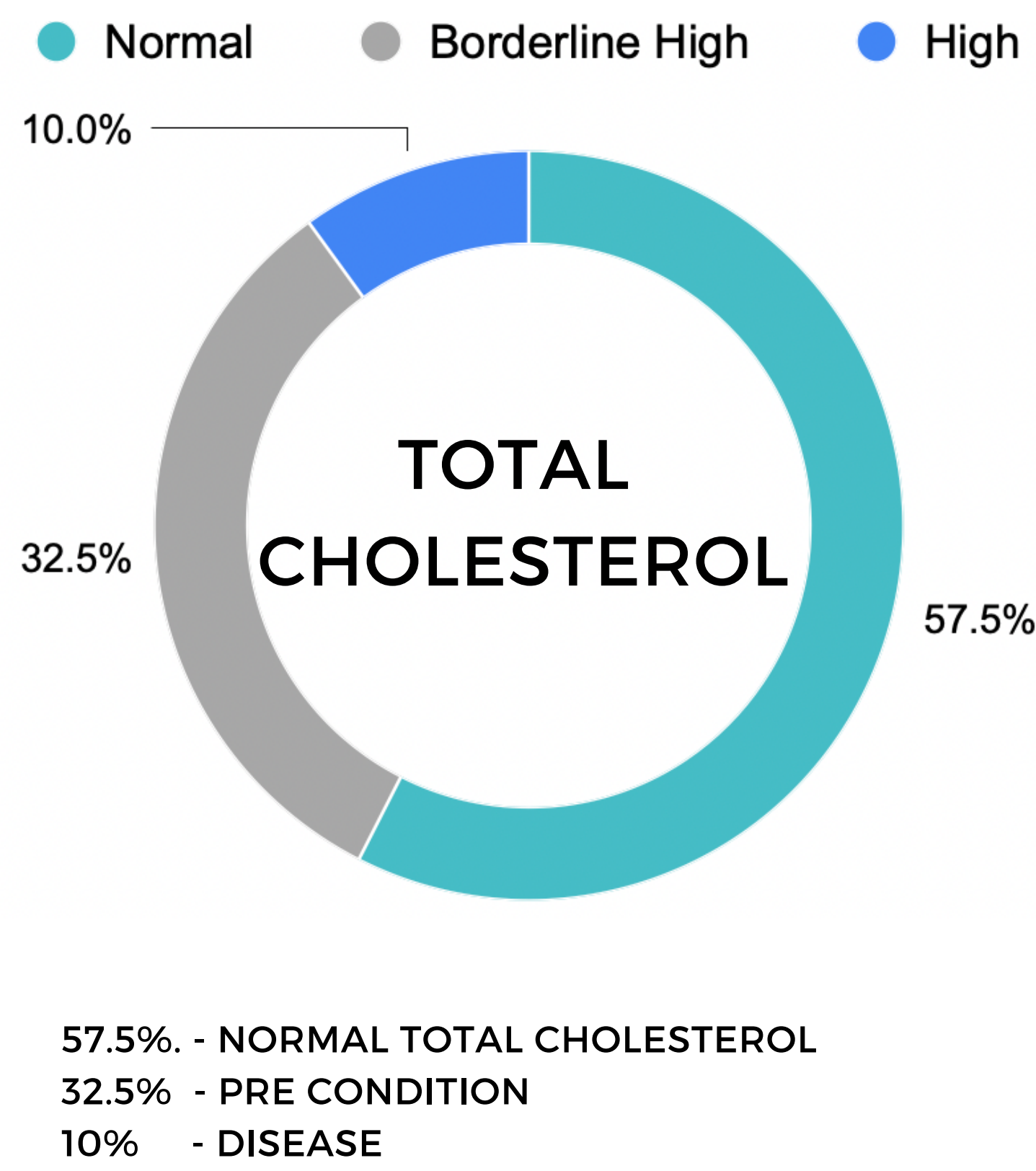
RESULTS & FINDINGS :

SUMMARY - PRECONDITION & DISEASE

HOTSPOT RED ZONE

BAIRANAPALLI FALLS UNDER RED ZONE - HOTSPOT - TOP 3 DISEASE INCLUDE - KIDNEY DISEASE, CARDIOVASCULAR DISEASE AND 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%
ELEVATED MEAN PLASMA GLUCOSE

2
53.3%
PRE DIABETES

3
37.5%
OVERWEIGHT (BMI)

4
32.5%
BORDERLINE HIGH TOTAL CHOLESTEROL

5
30.8%
MILD ANEMIA

ADOPTION FEASIBILITY :

NO OF PEOPLE CONSULTED THROUGH TELEPHONE :56
NO OF PEOPLE WHO DID NOT RESPOND TO CALLS: 67
85% OF SAMPLE POPULATION USE MOBILE PHONES
TELE-CONSULTATION IS FEASIBLE IN BAIRANAPALLI VILLAGE

