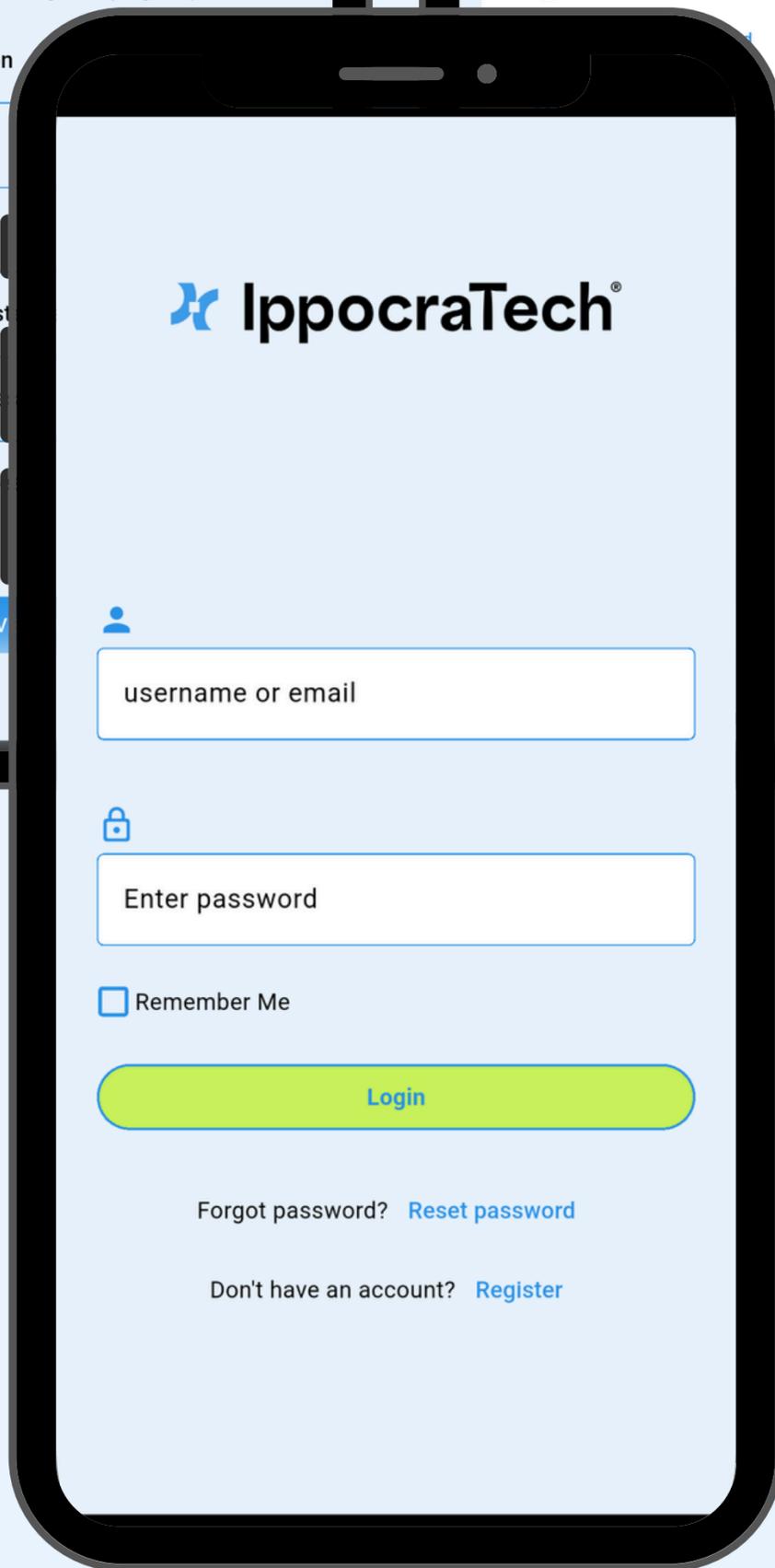
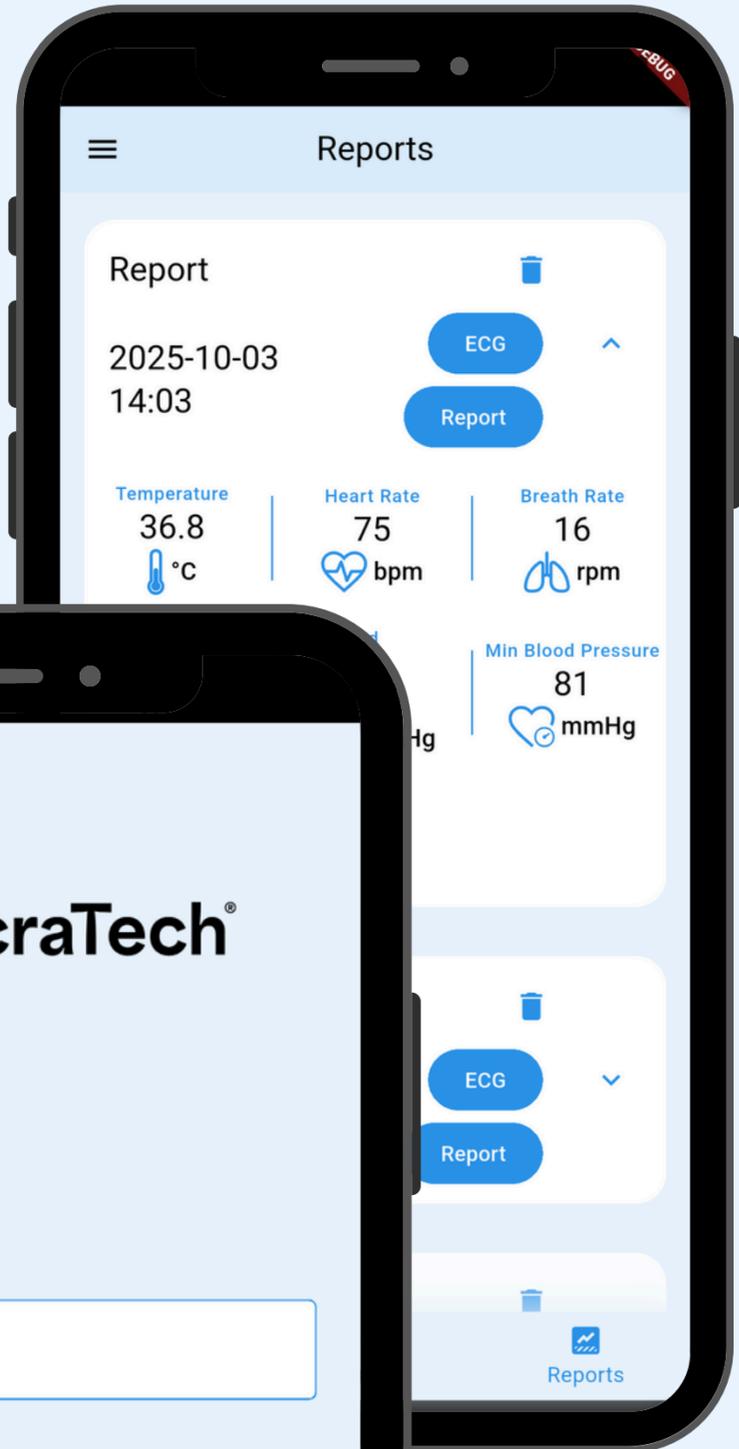
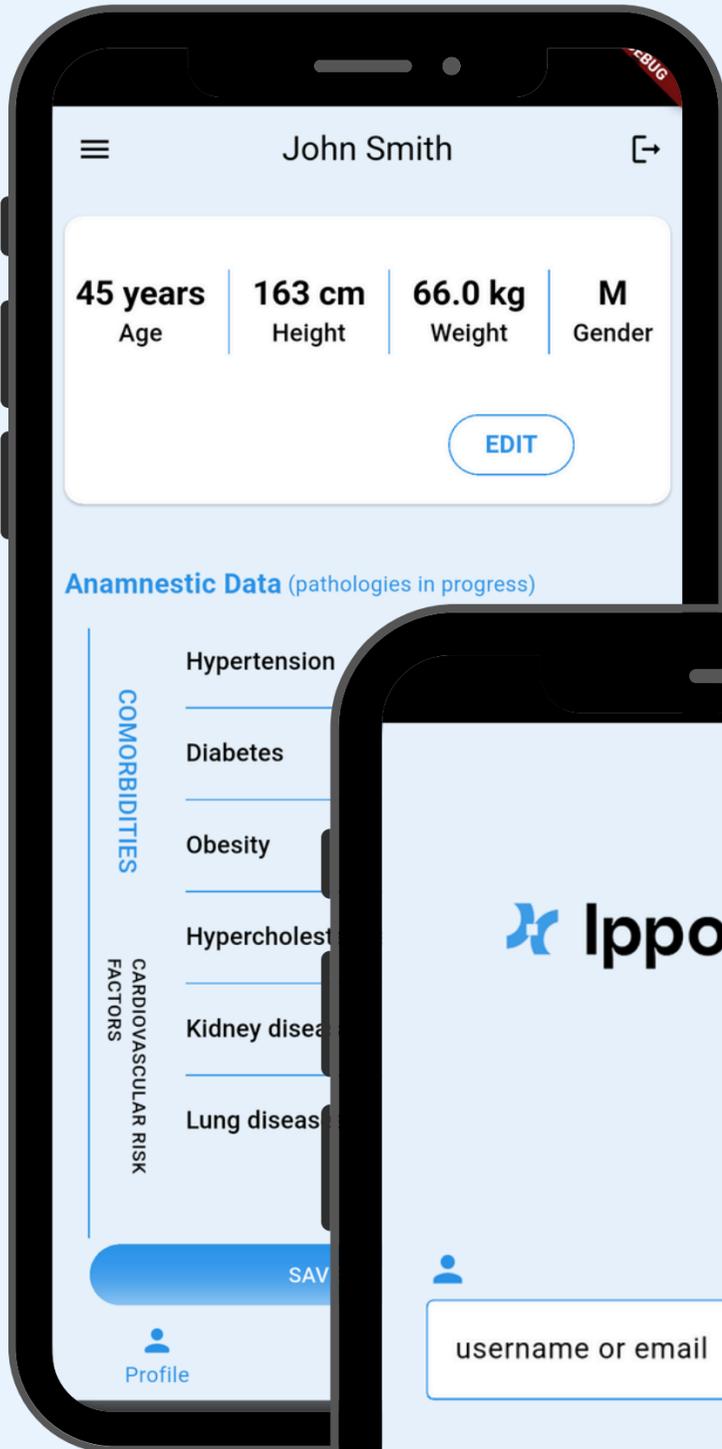


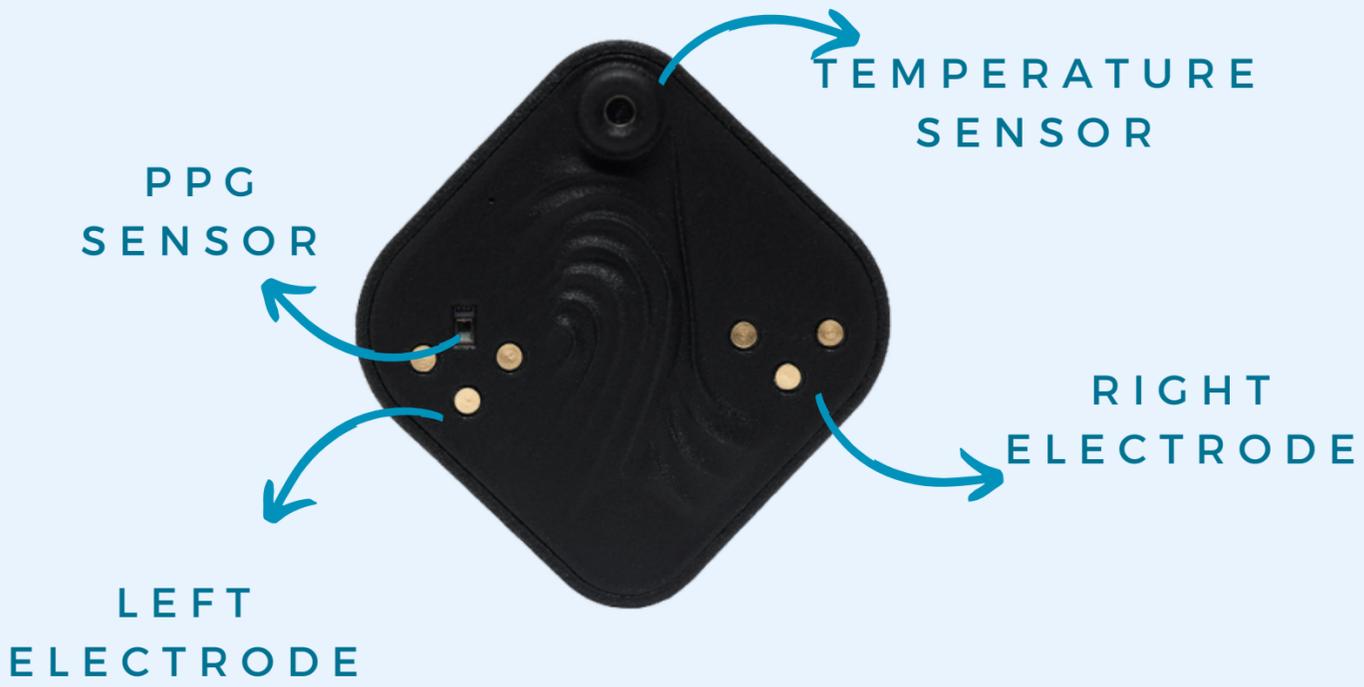
IppocraTech®



PRESENTATION

DEVICE

COMPOSITION AND SWITCH ON



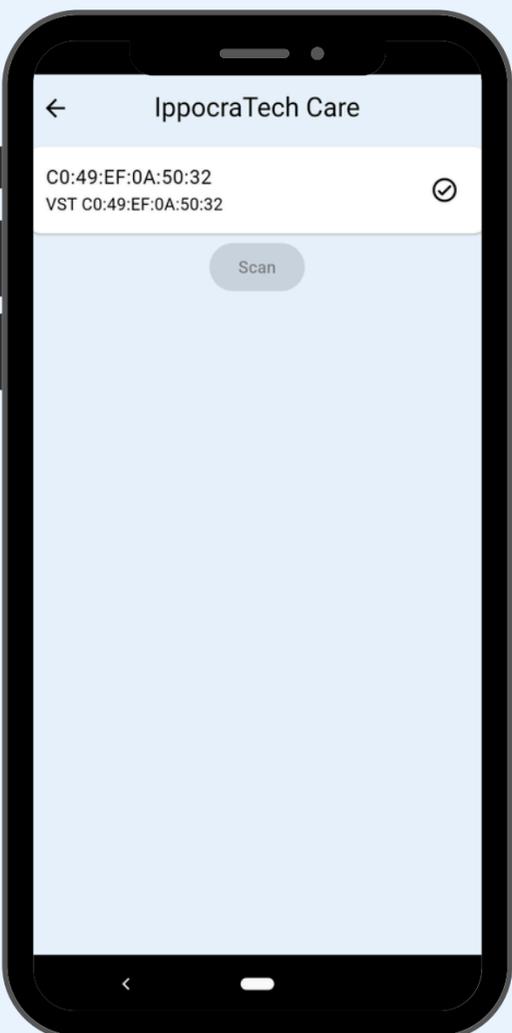
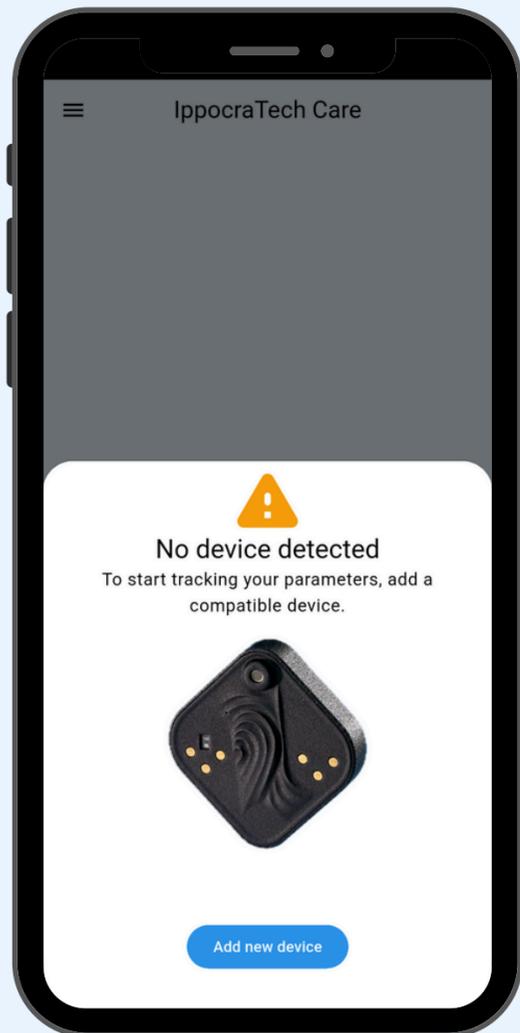
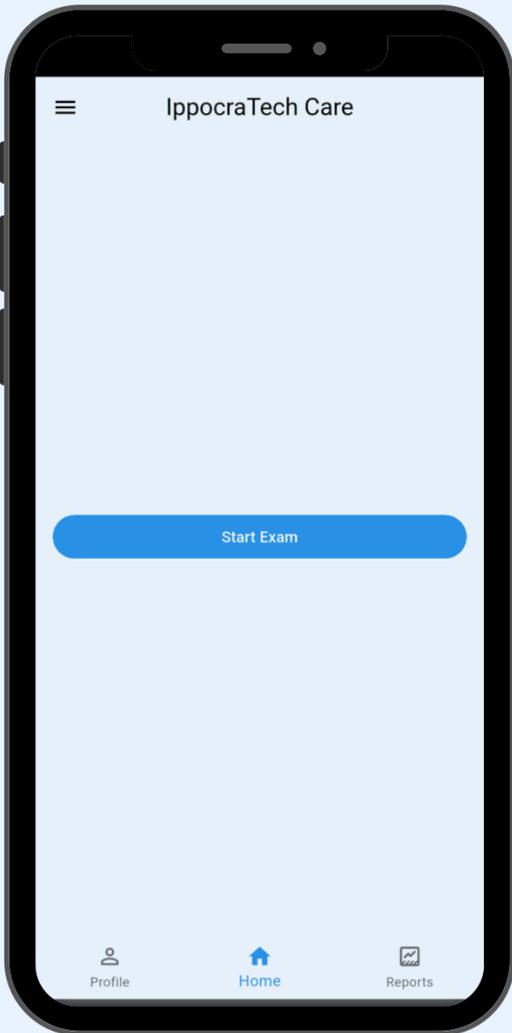
SHAKE TO SWITCH ON THE DEVICE



ADD

NEW DEVICE TO BEGIN

(REMEMBER TO ENABLE BLUETOOTH AND LOCATION)

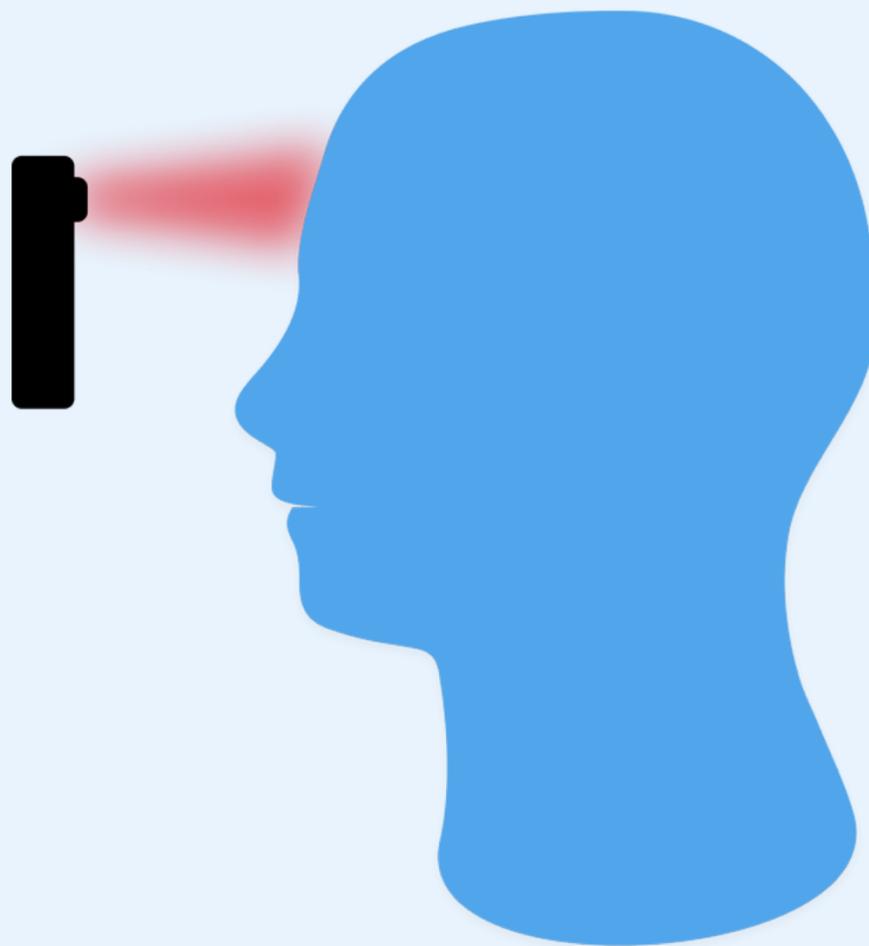


START EXAM

NOW YOU'RE READY TO BEGIN YOUR EXAM

FIRST STEP

PUT IPPOCRATECH CARE CLOSE
YOUR FOREHEAD TO MEASURE
YOUR TEMPERATURE



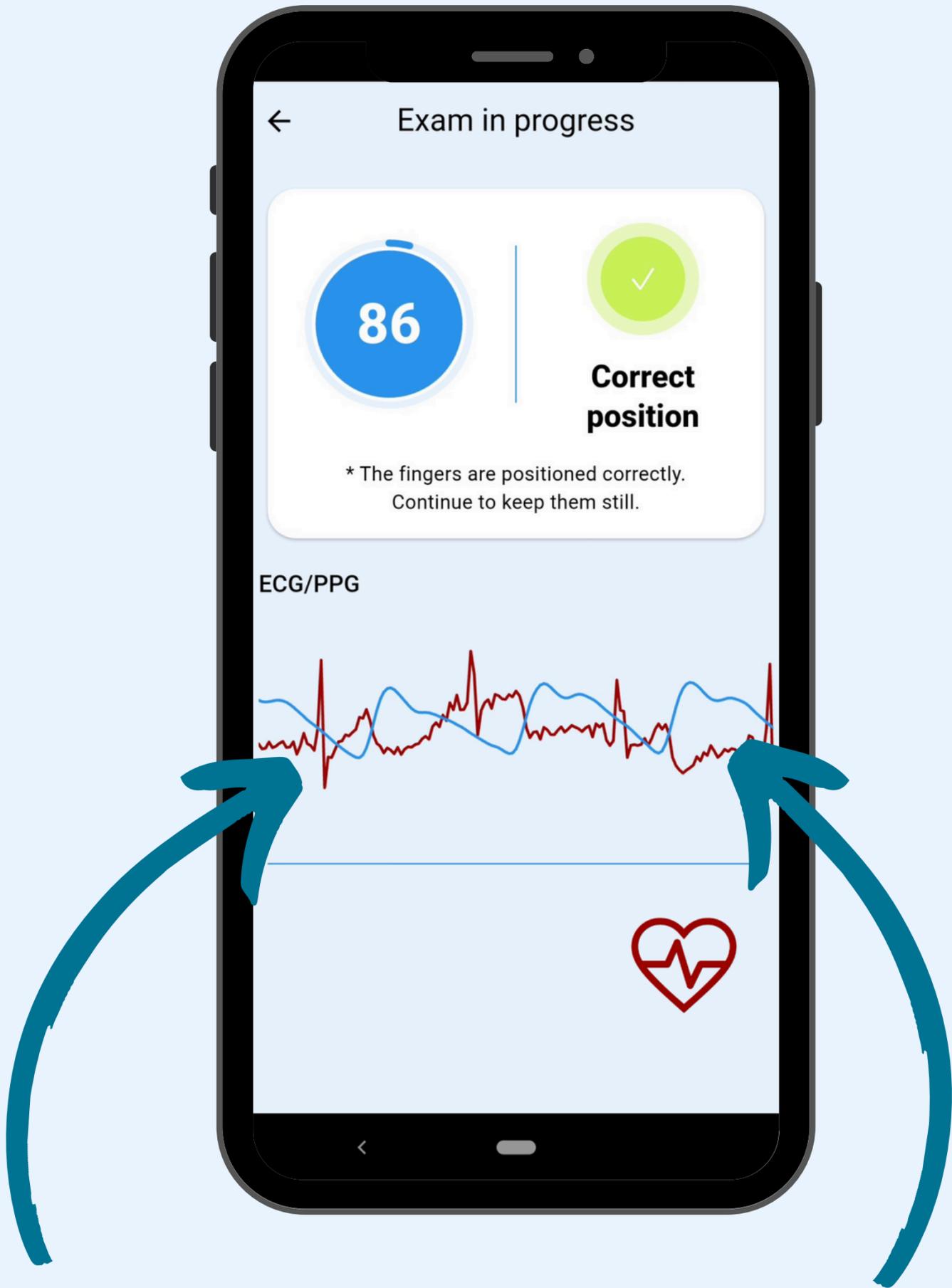
SECOND STEP

PUT YOUR THUMBS ON
IPPOCRATECH CARE WITHOUT
ANY FORCE



PERFORM YOUR EXAM

ONLY 90 SECONDS TO CALCULATE YOUR VITAL SIGNS



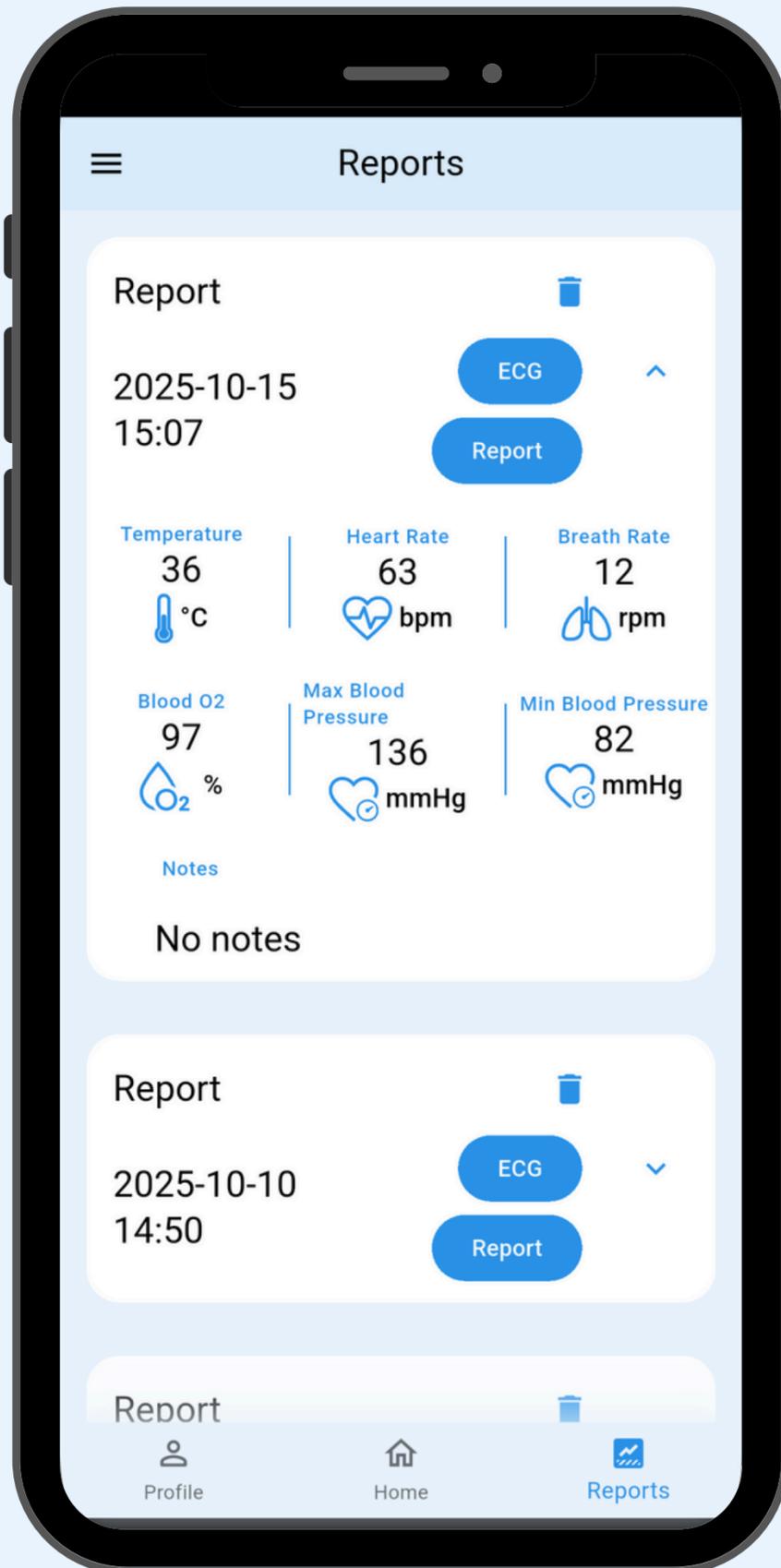
ECG

PPG

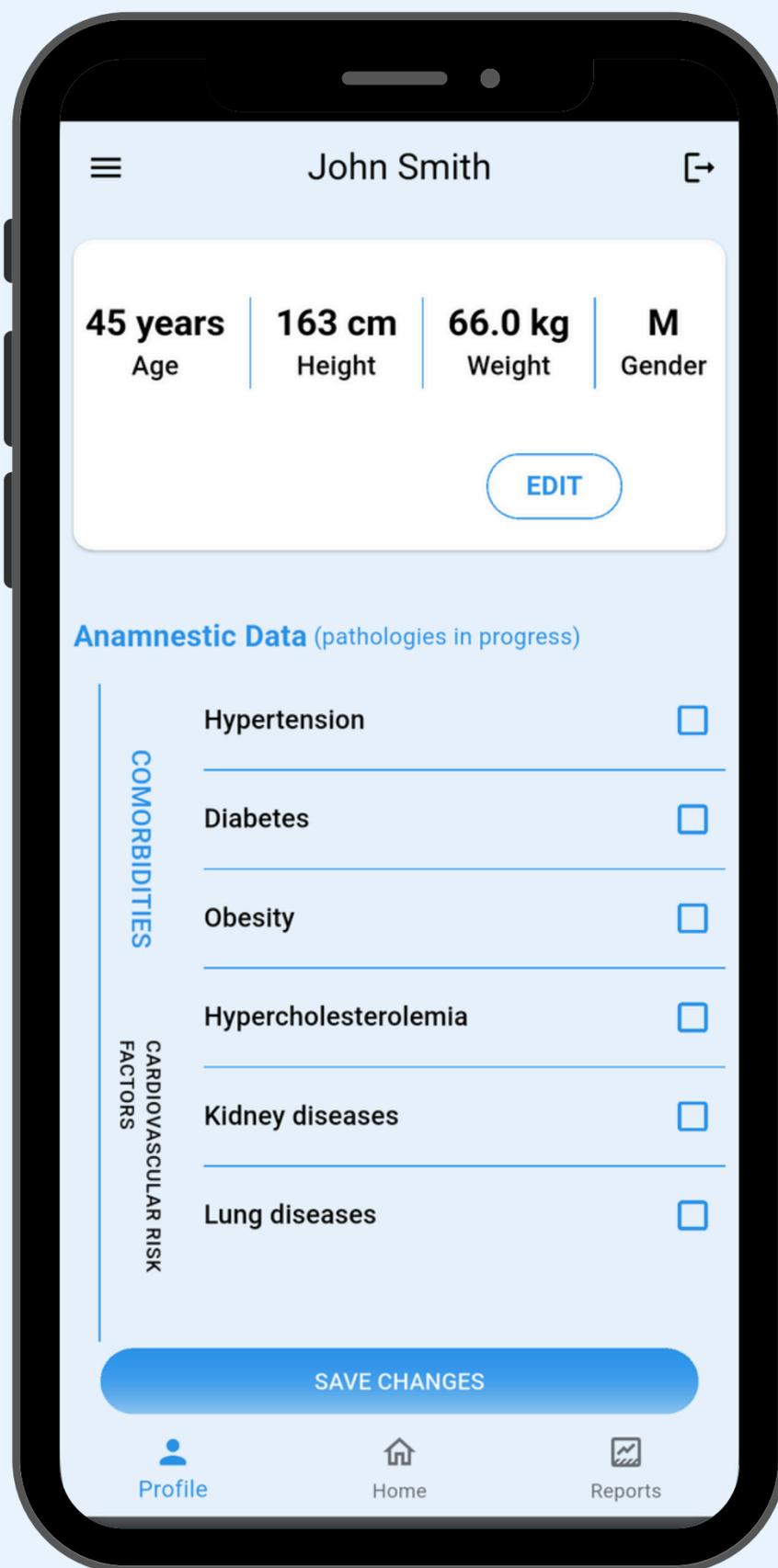
RED LINE SHOWS YOUR ELECTROCARDIOGRAM

BLUE LINE SHOWS YOUR PHOTOPLETHYSMOGRAM

DON'T MOVE TO GET THE BEST WAVE FORM LIKE IN THE PICTURE



**CHECK YOUR EXAMS IN
REPORTS VIEW OF THE
APPLICATION**



CHECK AND MODIFY YOUR
PERSONAL INFORMATION

BACKGROUND AND USAGE PRECAUTIONS

THE IPPOCRATECH CARE SYSTEM IS A MEDICAL DEVICE CLASSIFIED AS CLASS I UNDER EU REGULATION MDR 2017/745. THE SYSTEM IS NOT INTENDED TO ENABLE DIRECT DIAGNOSIS OR TO CONTROL VITAL PHYSIOLOGICAL PROCESSES WHEN THE NATURE OF VARIATIONS MAY POSE AN IMMEDIATE DANGER TO THE PATIENT.

THE SYSTEM MUST NOT BE USED FOR REAL-TIME DIAGNOSIS AND/OR MONITORING OF VITAL PHYSIOLOGICAL PARAMETERS AND CANNOT BE USED BY PHYSICIANS TO ESTABLISH A MEDICAL DIAGNOSIS OF THE PATIENT'S HEALTH CONDITION.

TECHNICAL SPECIFICATIONS

- DATA SAMPLING RATE: 200 HZ FOR BOTH ECG AND PPG
- TEMPERATURE MEASUREMENT: SAMPLED AT THE BEGINNING OF THE TEST FROM THE SUBJECT'S FOREHEAD
- BATTERY: 400 MA/H LITHIUM BATTERY
- STAND-BY DURATION: UP TO 5 MONTHS
- CONTINUOUS OPERATION: UP TO 5 HOURS OF UNINTERRUPTED USE
- CHARGING TIME: APPROXIMATELY 4 HOURS (CHARGING INDICATOR ON THE DEVICE)
- CHARGING CONNECTOR: USB-C PORT
- USER MANAGEMENT: SUPPORTS BOTH SINGLE-USER AND MULTI-USER MODES VIA THE MOBILE APP
- CONNECTIVITY: BLUETOOTH BT BLE 5.0 CONNECTION WITH SMARTPHONE OR TABLET
- BATTERY STATUS INDICATOR: VISIBLE THROUGH THE APP
- MOBILE APPLICATION: AVAILABLE FOR IOS AND ANDROID

ACCURACY OF MEASURED PARAMETERS

- SYSTOLIC BLOOD PRESSURE ACCURACY: ± 4 MMHG
- DIASTOLIC BLOOD PRESSURE ACCURACY: ± 4 MMHG
- BODY TEMPERATURE ACCURACY: ± 0.5 °C
- OXYGEN SATURATION ACCURACY (SPO₂): $\pm 2\%$
- HEART RATE ACCURACY: ± 3 BPM
- RESPIRATORY RATE ACCURACY: ± 4 RPM