MED-Care
Healthcare at your fingertips

Opportunity for Mobile Healthcare

Target

Conventional Solutions

Problem

• Healthy people
• 40 to 60 years old
(care their health)
• Over 60 years old
(health concern)

• Inconvenient
• Complicated to use
• Expensive
• No analysis
• No suggestions

• No prediction
• No historical record
• No reminder
• No tracking
• Difficult to improve health

Solution： MED-CARE ＋ MED-Live-Med

- Understand your health status
- Tracking health with trend and record
- AI cloud algorithms for prescreening the abnormal
- Medication reminder and one click SOS helping
- Portable and convenient for 8 in 1 measurement
- Suggestions to improve the health

ESG

HR

Pressure

SpO2

Fatigue

Blood Velocity
(related to blood pressure trend)

Body Age

PPG

Anytime Measuring

Health Reminder

Affordable

PRODUCT: MED-CARE DEVICE/App/CLOUD SERVICE

- Six design highlights
- 8 in 1 Measurement
- Instant Report w/ Suggestions
- Health Journal in Cloud
- Waveform Recording
- Medication Reminder
- One Click for SOS + Positioning

MED-CARE 8 in 1 Monitoring Device

Advantages

Easy to Use

In just 60 secs to measure and upload
your 8 bio-data onto
your own cloud

Valuable

Multiple functions
all in one device

Portable

Tiny and easy to carry.
Health on the go

Trusted

Measuring by
infrared red light for
medical grade
accuracy

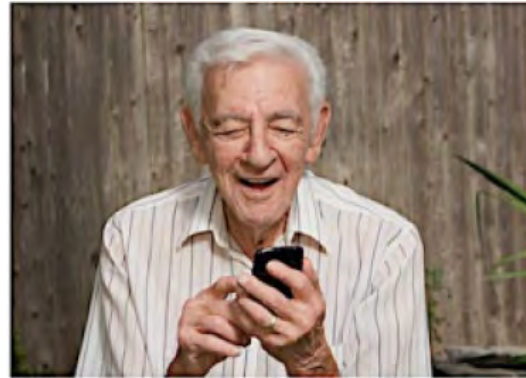**Share with your doctor**

Save time
save money

Unlimited Account and Free Cloud Space

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Reversing traditional, the smallest in size

Easy and comfortable to care you and your family

Portable

Measurement → Cloud → Track → Healthcare

Through cloud record, you can realize parent' s healthy conditions, at any time any space.

MED-CARE 8 in 1 Quick Measurement within 60 secs

Historical Record and Instant Report

Waveform Observation

You can get the healthy conditions, at any time any space.

Enrich your healthy life with science

Enrich your healthy life by instantly feedback healthy information, sports and eating recommendations.
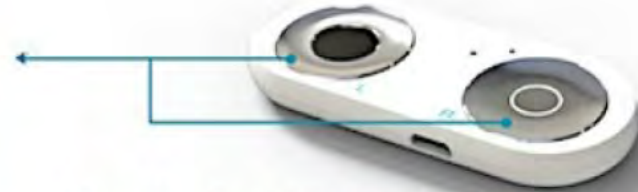
Medication Reminder and SOS
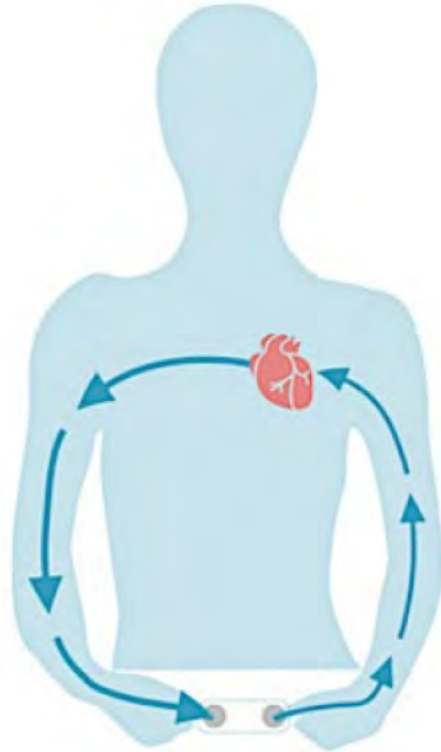
Medication Reminder

One Click for SOS + Positioning

App reminder for taking medicine, makes you get better soon.

Electrical-Skin-Graph (ESG)

Single-lead ESG signal
Touching the electrode with
the fingers of both hands to
form a current loop can measure cardiac
electrical signals.

By detecting and measuring ESG could help users to
be aware of abnormal parts on their heart

Blood Velocity (Related to Blood Pressure Trend)
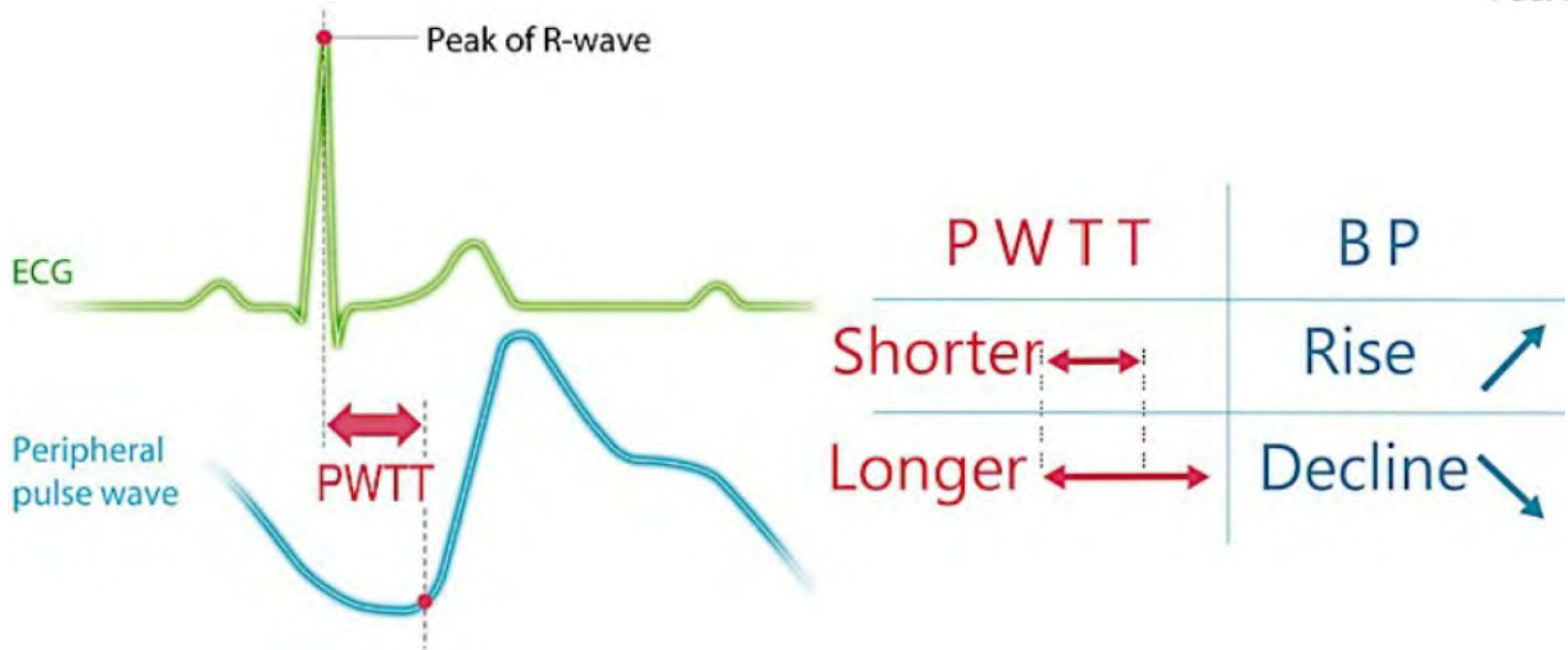
SpO2 Oxygen Level

Normal oxygen level : 100 - 95%

Lower than normal value means:
1. Bad blood circulation
2. On high mountain or in bad air condition
3. Poor lung and heart function

HRV Analysis

	Fatigue Index	Pressure Index
Meaning	Higher number means the tiredness level of your body	Higher number means the pressure level of your body
Principle	Depends on the ratio of the sympathetic versus parasympathetic	Obtain the SDNN (Standard deviation per NN interval), Lower SDNN means higher pressure
How to alleviate?	Take a break in every one to two hours	Breathing practice could lower the pressure index

VELAS LARGAS

Principle of photoplethysmography
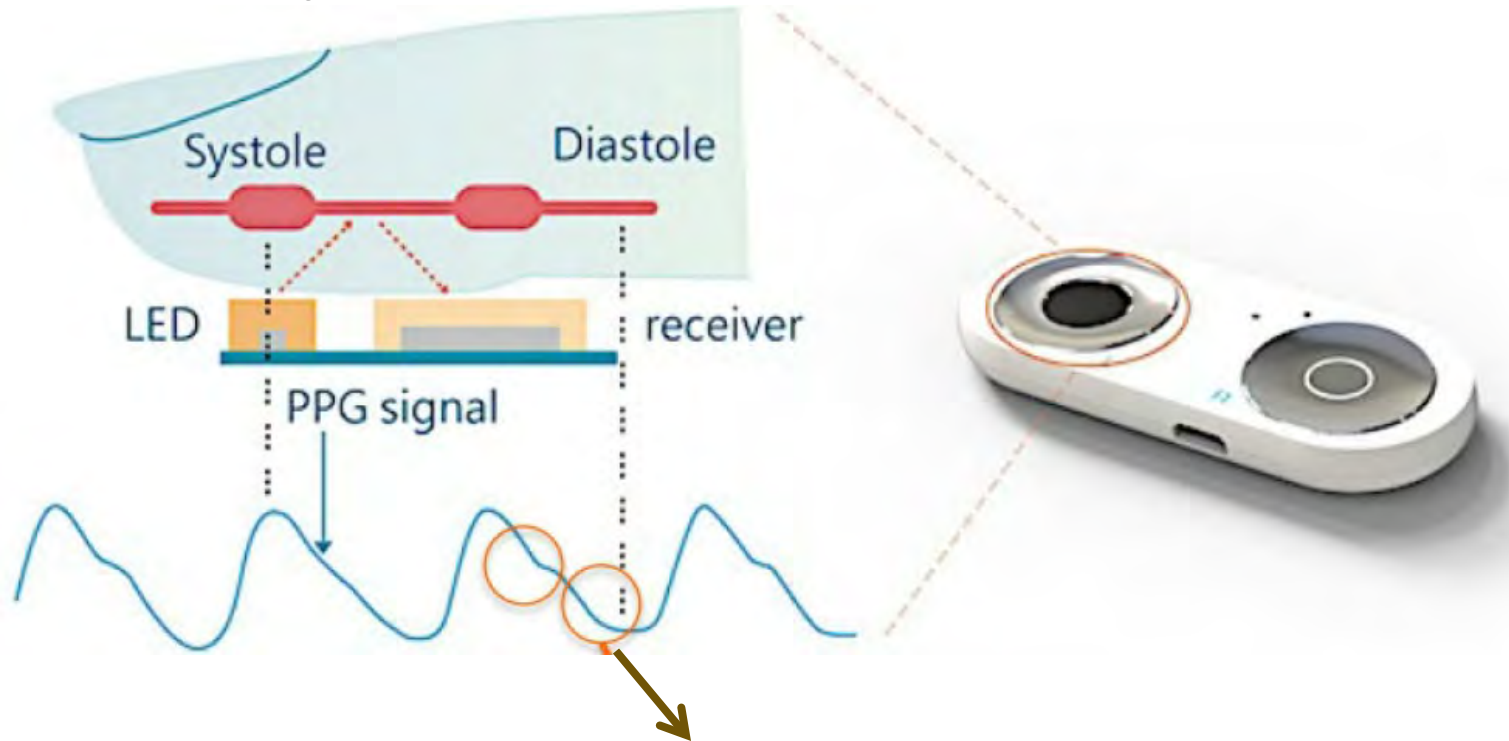
These two peaks reflects the body age level (stiffiness)

VELAS LARGAS, HEALTH CARE EQUIPAMENT
Rua Dr. António Martins, Número 44, 2º Esq, Benfica, Lisboa,
na freguesia de São Domingos de Benfica, Portugal

Email: info@velaslargas.com
Website: www.velaslargas.com