# Home Monitoring for HEART patients during Pandemic



## Disclaimer

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- You are encouraged to confirm any information obtained with other sources, and review all information regarding any medical condition or treatment with your doctor.
- NEVER DISREGARD PROFESSIONAL MEDICAL ADVICE OR DELAY SEEKING MEDICAL TREATMENT BECAUSE OF SOMETHING YOU HAVE READ OR DATA GENERATED FROM THE MACHINES.

# **Hospital Monitoring at home**

- Vital signs BP, Pulse, oxygen saturation, temperature, glucose, weights, urine volume, ECG
- Symptoms and Signs Head to toe, pain, discharges (eye, nose, mouth, lung, urine, feces, vagina, wound)
- Telemedicine audio and visual consultation

## **Home Machines**





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### Blood Pressure Monitor 血壓監測儀

Pulse Oximeter 脈搏血氧儀 Home ECG 家用心电图



Thermometer 溫度計

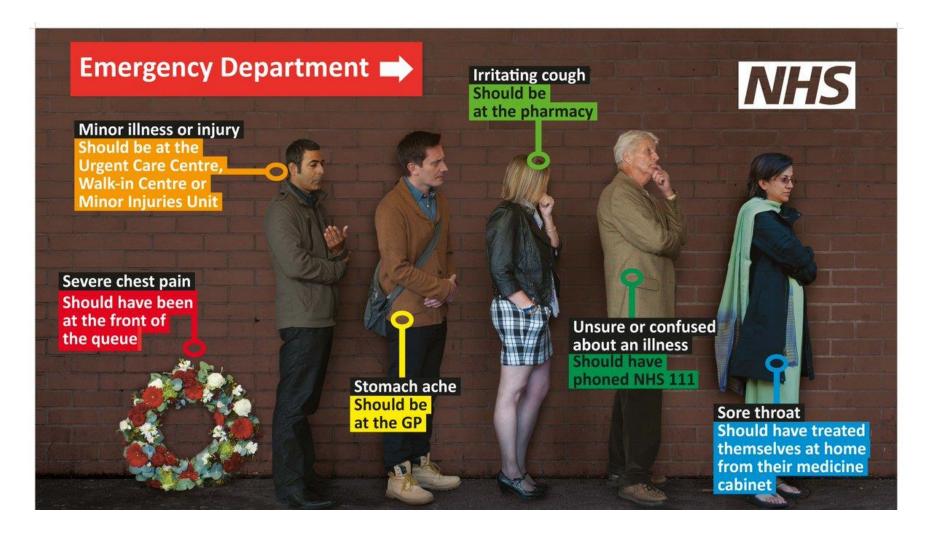






Weighing Machine 称重机

### A&E emergency Long Queues, exposure to COVID and \$\$



# Who needs HOME ECG?

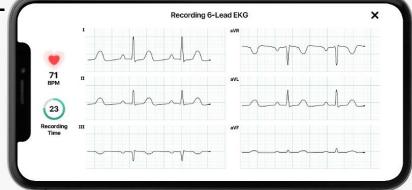
- If you or family had history of heart attack?
- If you or family had history of heart failure?
- If you or family had history of abnormal heart rhythm
- If you or family had strong risk factor for sudden cardiac death
- If you or family had history of heart diseases, stents, bypass, valve replacements?

# Who needs HOME ECG?

- If you or family have palpitation?
  - ECG can diagnose AF atrial fibrillation/ flutter, arrthymia (SVT, VT), PVC
- If you or family have chest pain?
  - ECG can diagnose acute heart attack or ischemia (lack of Oxygen to heart muscle)
- If you or family have giddiness or blackouts?
  ECG can diagnose heart blocks, VT, TDP, VF
- If you are caring for an elderly at home
- If you exercise vigorously with the symptoms above

### HOME ECG- KardiaMobile 6L is the world's firstand- only FDA-cleared six-lead personal ECG.

- Cardiologist Recommend 6-leads ECGhigher accuracy from the comfort of home.
- The AliveCor Kardia Mobile ECG for iPhone and Android allows patients to take a medical-grade ECG in just 30 seconds. Results downloaded immediately to your smartphone.
- The detailed 6-leads ECGs tracing (dangerous arrhythmias and heart attacks) can be shared to your doctor ASAP.
- Automatically Detects Afib (atrial fibrillation), Bradycardia, Tachycardia & Normal heart rhythm.
- no wires, patches, or gels required.

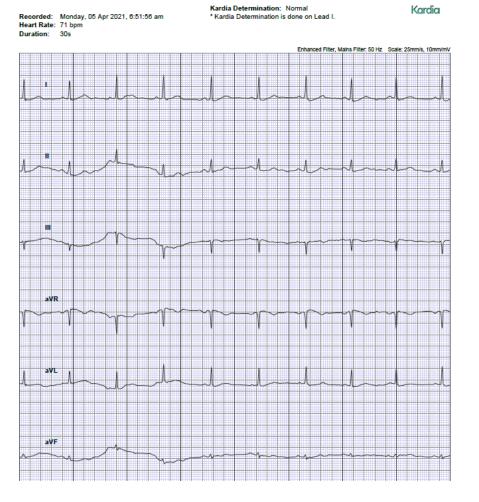


Dimensions - 9.0 cm x 3.0 cm x 0.72 cm



### **MEDICAL GRADE TRACINGS**

### FDA approved Kardia 6 X Leads Medical grade ECG



### Non FDA approved single lead ECG from Aliexpress-



## **BUY NOW**

- 1 year warranty (T&C applied)
- Contact Mr Seetoh +6018-9709628
- Limited time offer <u>RM 1250</u> (free shipping in Malaysia + 10 free ECG interpretations worth RM 50)
- Bundle Offer
  - Oxymeter + RM 250 (German Brand)
    - out of stock now –pls preorder
  - Basic ECG identification course for beginners + <u>RM</u>

300 (buying separately will cost RM 750)



# Basic ECG identification course for beginners RM 750

- 1 hour online instructions taught by Cardiologist that can be viewed repeatedly.
- Aim to teach non medical, carers, nurses, allied health (physiotherapist, Occupational therapist, chiropractors, TCM and complementary practitioner) and medical students to identify common dangerous ECG changes.
- Certification is available at additional RM 250.
  (Revision once a month via Zoom for 1 year)

# Patient empowerment Be in control of your heart

- Patient as active participant and partner in care
- Patients gain peace of mind knowing their data can reach their health care team in split seconds.
- It's MY responsibility to monitor MY symptoms and vital signs. An engage patient increase compliant and improved outcomes
- Doctors can review data via telemedicine
- Clinically-validated and widely-used personal ECG in the world

# Warning Signs to monitor at home



### Critical XXX– call 999 ASAP when

- Unconscious unresponsive, no breathing, no pulse, no movement
- Symptoms + Persistent low BP < 90, fast heart rate > 120 at rest, oxymeter saturation < 90% (machine calibration)</li>
- Massive bleeding- cut, vomit, pass blood
- Suicidal ideation

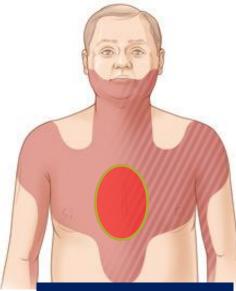
# **Pneumonia Symptoms**

- Cough, fever, sore throat (old people or immunocompromised patient like HIV, diabetes, chemotherapy, hematological patient may not have symptoms above)
- Breathlessness
- Chest pain
- Black out
- DEATH signs- Persistent SBP low < 90, fast heart rate > 120 at rest, oxymeter saturation < 90%</li>

# HEART + STROKE Warning Signs

# 心脏病+中風 危險症状

### Heart disease symptoms



Chest pain / 胸痛



Breathless / 气喘



Palpitation / 心跳

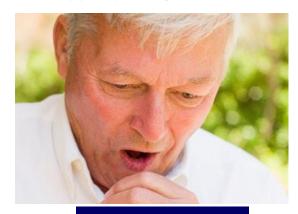




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Cold sweat / 冷汗

### HEART FAILURE 心脏衰竭

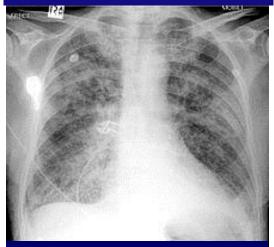


COUGH-咳嗽 www.cardiologistmalaysia.com

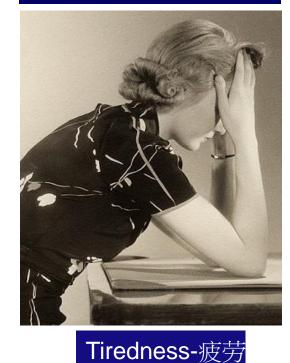


BOTH Legs swelling-腳腫的

Breathlessness-呼吸困难



Water in lungs-肺積水

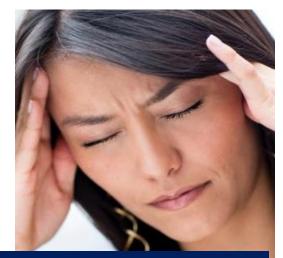




### Abdo swelling-腹部腫



### Stroke Symptoms-中風危險症状



Severe headache/ 严重头

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### Blur Vision / 眼花





Sudden Giddiness / 晕眩



Sudden Confusion / 迷茫

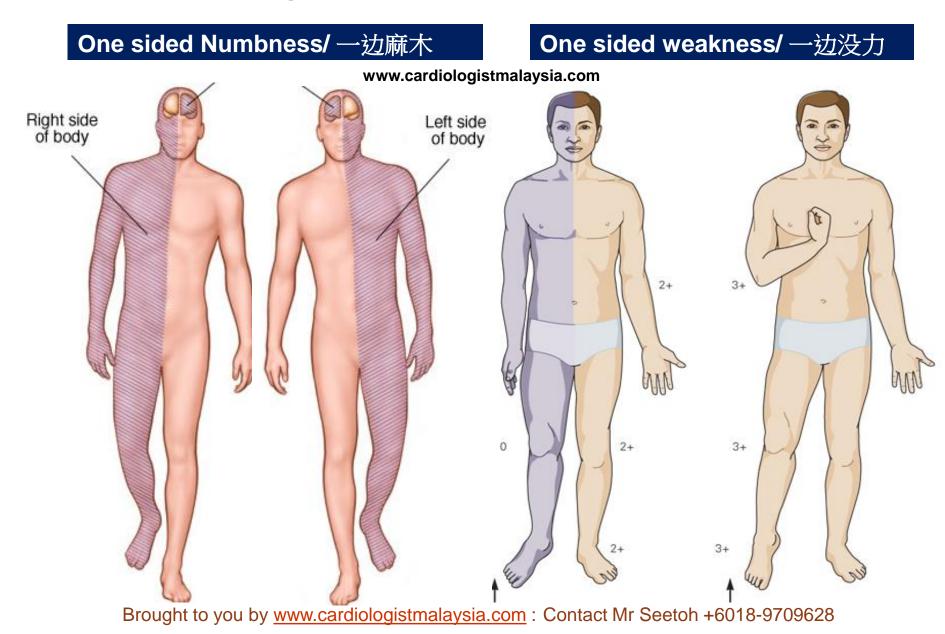
### Face distortion/ 脸部变



Slur speech / 口齿不清



### Stroke Symptoms-中風危險症状



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### Please Book Consultation with Cardiologist or Cardiothoracic surgeon via online appointment system at



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