



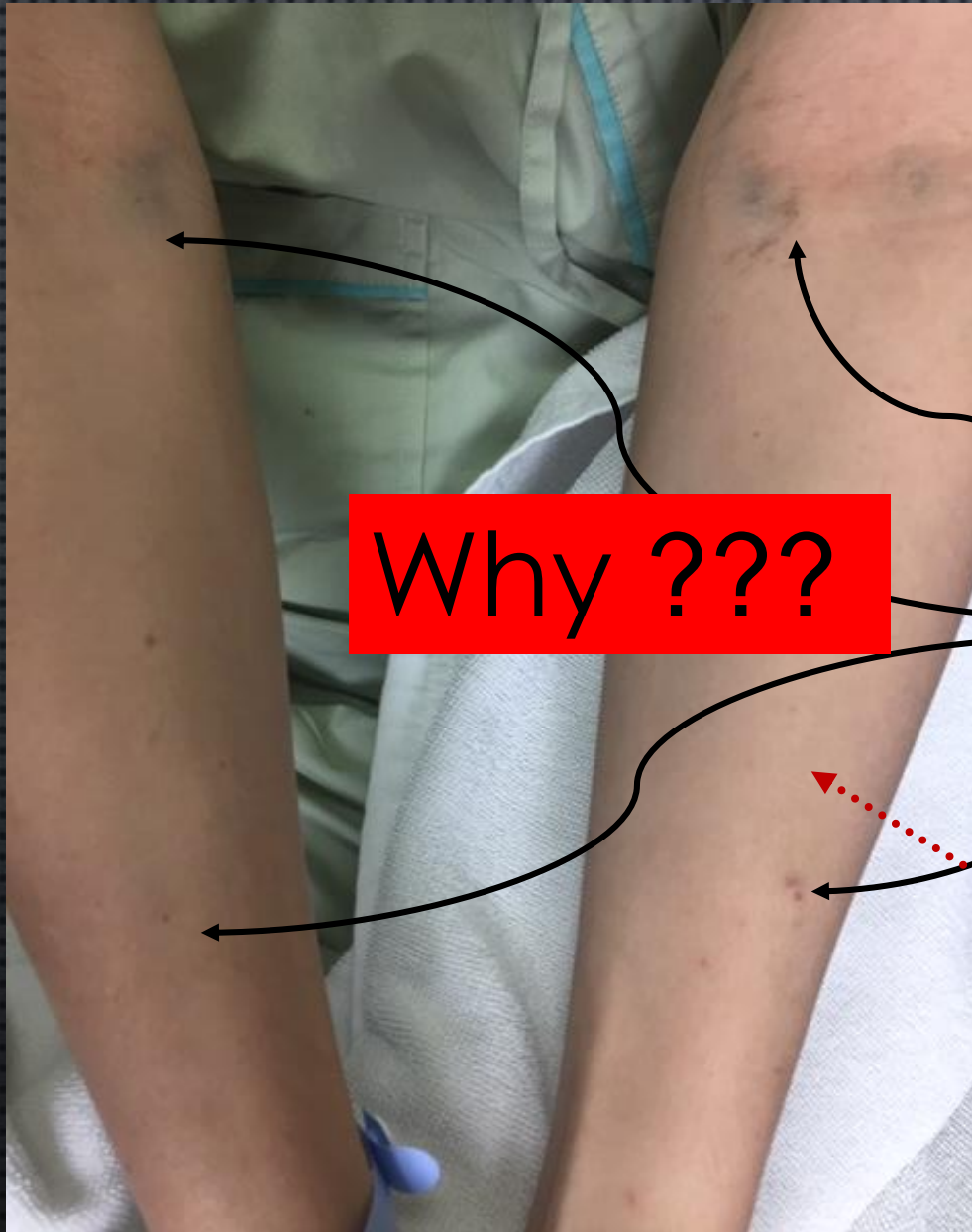
# MULTIDISCIPLINARY APPROACH A TRICK TO SUCCESS



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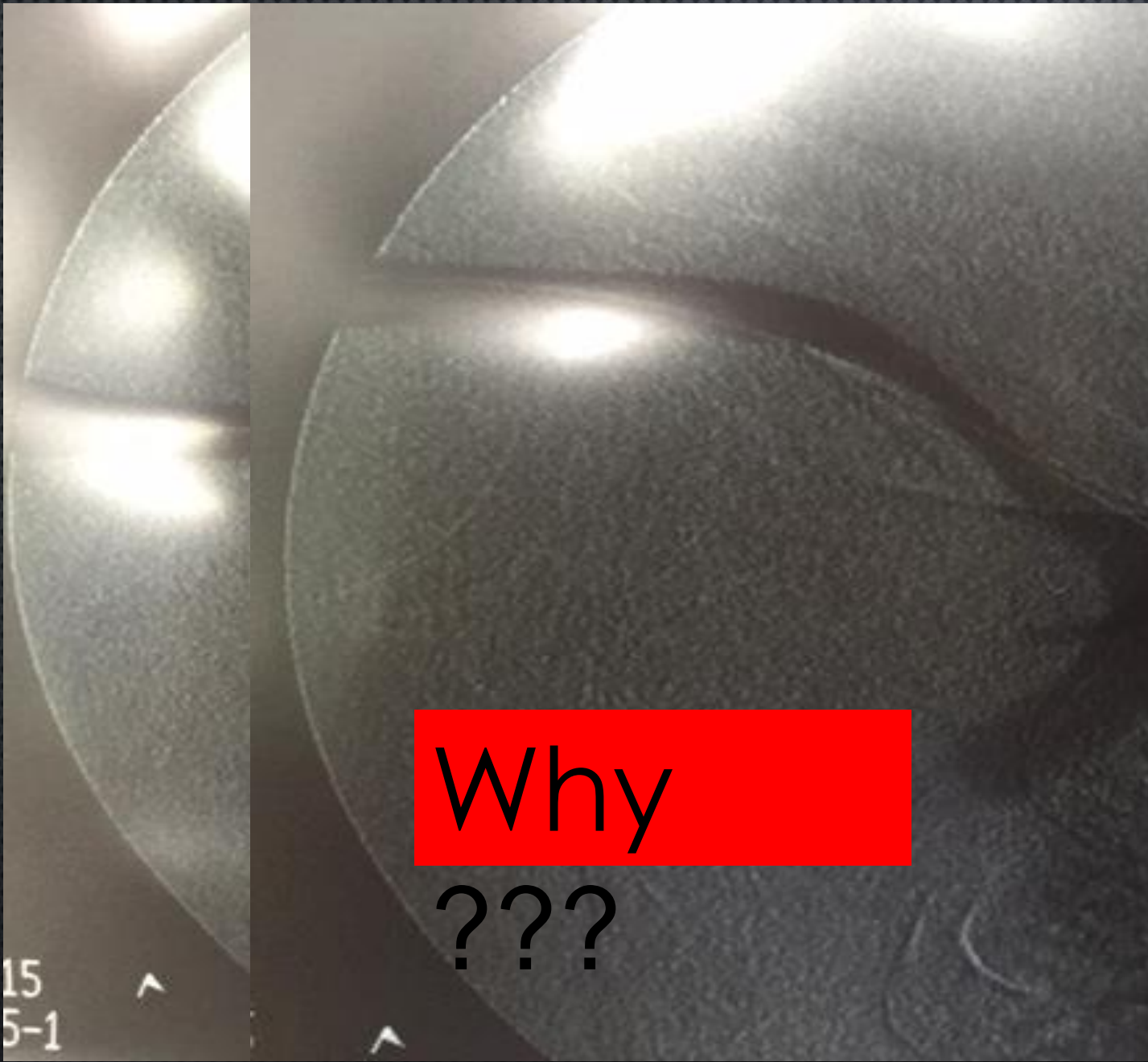
Female, 35 yo,  
ESRD admit from volume  
overload, start emergency HD  
via RT temporary cath at Rt  
internal jugular vein  
- consult for vascular access  
- Right dominant

Puncture  
and IV site

Thrombus  
seen

Why ???





Why

???

HD patient with Right brachioceph AVF for about few years. Follow up as normal visit, complain of decrease blood flow rate and prolonged bleeding after cannulation for few months but still can dialyze via the fistula

- คนไข้ไม่ทราบ ไม่มีใครว่าอะไร แต่ก็กังวลใจ  
แต่ยังพอกได้เลยไม่ได้มาตรวจก่อน

# QUESTIONS ???

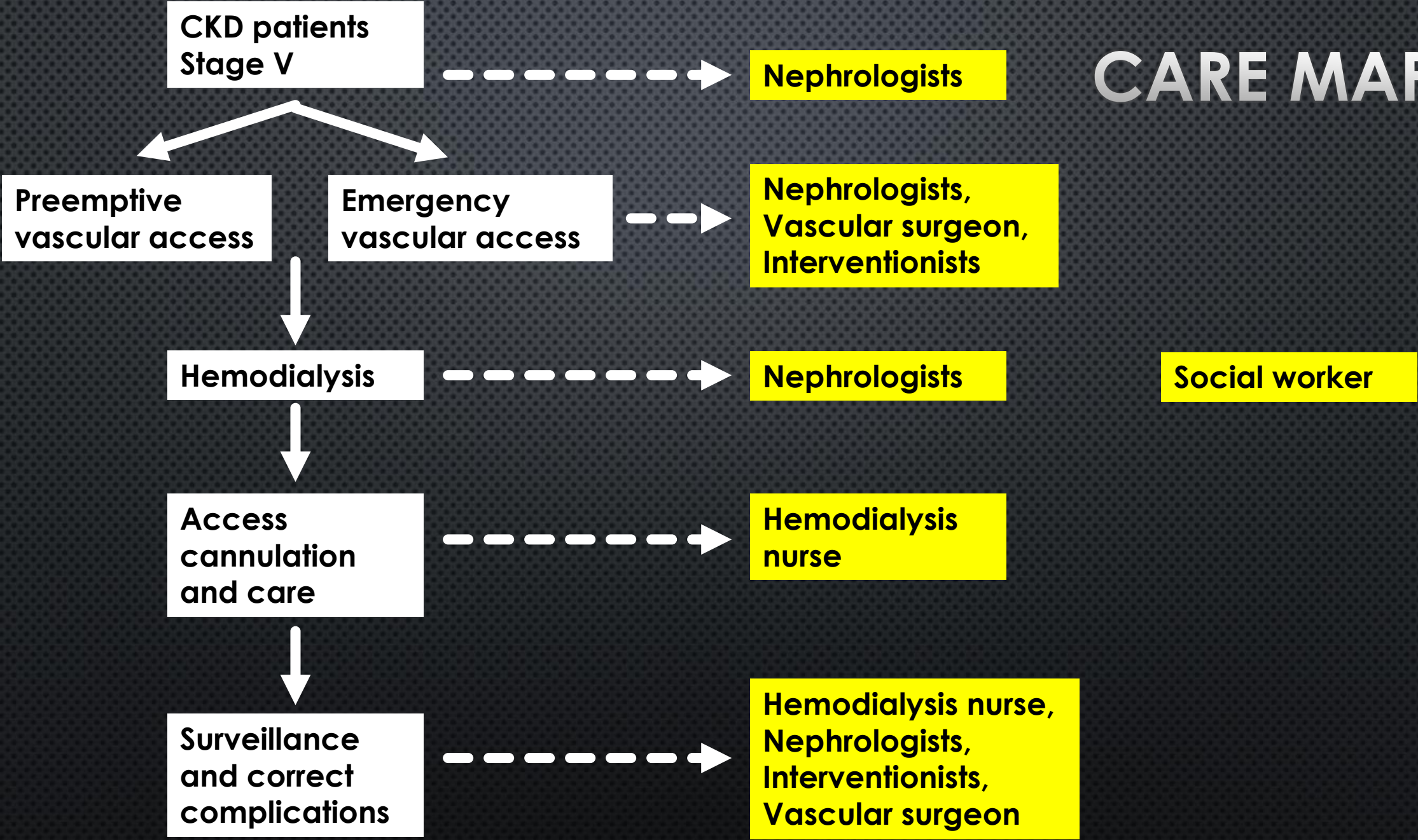
- PREEMPTIVE
- CENTRAL VEIN STENOSIS FROM PROLONGED CATHETER
- CANNULATING COMPLICATION

Nephrologists --- Why consult for AVF but get AVG ?, when to choose between native arteriovenous fistula vs. graft ?, How to surveillance ?, why do we have to do superficialization ?

**REPEATED QUESTIONS, REPEATED EVENTS**

**WE ARE NOT ONLY ONE WHO TAKE  
CARE OF HD PATIENTS**

# CARE MAP



**1<sup>ST</sup> – EVERYONE IN THE CARING TEAM IS  
IMPORTANT**

Esp. patients themselves



## 2<sup>ND</sup> – SET THE SAME GOAL

- For the sake of the patients
- Other --- > By-products

### Measurable objectives

- KPIs, OKRs

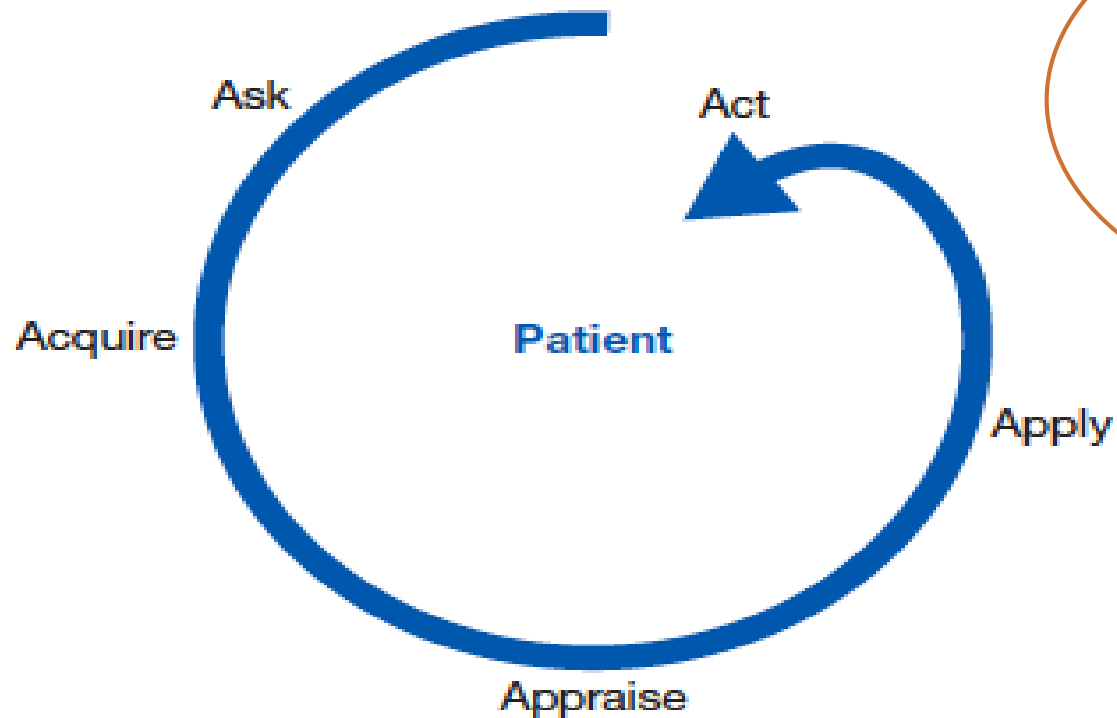
### Continuous improvements

- PDCA

# 3<sup>RD</sup> – EVIDENCED BASED MEDICINE

FIGURE 1-1

Using the Medical Literature to Provide Optimal Patient Care



Clinical  
Circumstance

Research  
Evidence

**Clinical Expertise**

Patient  
Preference

# 3<sup>RD</sup> – EVIDENCED BASED MEDICINE

Meeting  
and  
conference



- Policy
- Research
- Innovation



- Relationship
- Cooperation
- Participation

## 4<sup>TH</sup> – SUPPORTIVE TEAM AND SYSTEMS

Good assistant team

- Research assistant (Data collection -- > valid)
- Nurse case manager
- Budgets
- Hospital director

# SUMMARY

Begin with  
your heart  
and intention


Set team

Set goal

Clear objectives

EBM

Find other support



42<sup>nd</sup> Annual Scientific Congress  
of the Royal College of Surgeons of Thailand

July 2017  
Presidential Dinner



**Thank you**