



### **Objectives**

To reduce clinical risk and improve patient safety

To provide proactive case management services

To improve the quality of life to patients with chronic diseases

To achieve clinically linked performance outcomes

#### **Short-term Action Plan**

**Patient** 

Patient Empowerment

Staff

- Specialized nursing development
- Improving staff skills and promoting their engagement

System

- To establish common framework, chronic care protocols and clear pathways
- Skill mix approach & level of care model

**Partnership** 

Community involvement

# Chronic Disease Management Program Development Pathway

**Patient Based** 

Staff Based

Specialty training

Simulation training

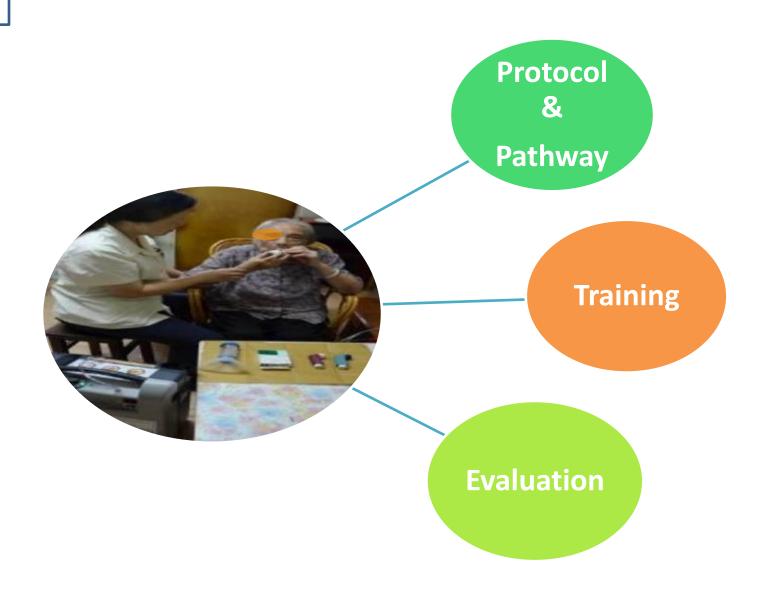
System Based

Skill mix model

Level of care

framework, protocols

**IT** support



#### **Chronic Disease Management Program**

**Patient Based** 

Staff Based

Specialty training

Simulation training

System Based

Skill mix model

Level of care

framework, protocols

**IT** support

Partnership

- Advanced COAD training program
- EOL training

**Training** 

- Wound
- •COAD
- EOL

Protocol Pathway

- COAD research study
- Patient satisfactory surveys
- Wound documentation audit

**Evaluation** 

# Chronic Disease Management Program Advanced COPD program

**Patient Based** 

Staff Based

Specialty training

Simulation training

System Based

Skill mix mode

Level of care

framework, protocols

**IT** support

 Post discharge visit by community specialist Nurse

- Case management model
- Enhanced CNS COPD care
- Protocol-driven home care pathway
- Telephone hotline
- Ad hoc nurse home visit

#### **Enhancement Training Program**

**Patient Based** 

Staff Based

Specialty training

Simulation training

System Based

Skill mix mode

Level of care

framework, protocols

**IT** support

Partnership

#### **Work Based Learning**

working at a higher level of practice to undertake professional education by identifying learning opportunities within the workplace

#### **Simulation training**

- is a key learning tool to provide CNs with training on real life health care situations in simulated environments
- to improve clinical skills, teamwork, and communication

## Introduce specialist area of nursing practice in the community

Patient Based

**Staff Based** 

#### **Specialty training**

Simulation training

System Based

Skill mix mode

Level of care

framework, protocols

**IT** support

Partnership

 Reviewed collaboration programs with clinical specialties

 Identified skill gaps and increased specialty training

e.g. wound care, end of life care

### Why is Practice of Simulation important?

**Patient Based** 

**Staff Based** 

Specialty training

#### **Simulation training**

**System Based** 

Skill mix model

Level of care

framework, protocols

**IT** support

**Partnership** 

Be calm & relax. I am with you. Don't worry!



I can't breath.

Don't wait. Call

ambulance to A&E

quickly

#### Rationale of community nursing simulation

Patient Based

**Staff Based** 

Specialty training

Simulation training

System Based

Skill mix mode

Level of care

framework, protocols

**IT** support

Partnership

☐ To provide the standard of care related to patient safety and infection control

■ To initiate a focused specific assessment

☐ To communicate effectively with the patient, caregiver, and physician

To provide appropriate intervention

#### Develop a community training packages

Patient Based

**Staff Based** 

Specialty training

Simulation training

System Based

Skill mix model

Level of care

framework, protocols

**IT** support

- PRCC in community nursing
  - Scenario-based simulation training
  - **EOL** Care
- In house simulation training
  - Critical care management
  - Induction program
  - Administration of medication

#### Skill Mix Model

Patient Based

Staff Based

Specialty training

Simulation training

**System Based** 

Skill mix model

Level of care

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**IT** support

Partnership

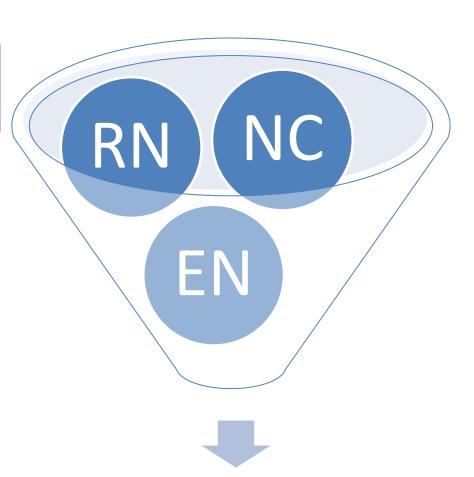
Patient care related



Staff related



Organizational factors



the right staff, with the right skills, are in the right place at the right time

# How to ensure the right staff, with the right skills, are in the right place at the right time

Tier 0 Tier 1 Tier 3 Tier 2 **Specialist Care in Common theme CNS** general care Case management community **Simulation** training **Community Patient Self Community** NC, APN / NO **System Based Management** Nurse **Specialty Nurse** Skill mix model -Follow patient - Virtual ward - Chronic disease - Empowerment with register & record complex coprograms Level of care - Enhanced CNS morbidities - Prevention - Health awareness - Case management -Intermediate - Screening care services - Care Planning - Professional for acute on education & - Home care support - Information chronic diseases support - One patient one - Support -Develop clinical - Gatekeeper resource IT support protocols management -Prevention

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## Establishing common framework, care protocols and clear pathways

Patient Based

Staff Based

Specialty training

Simulation training

**System Based** 

Skill mix model

Level of care

framework, protocols

**IT** support

- Reviewed Home care protocol
- Established common referral pathways and formulary in community
- Collaborate program with clinical specialists
- Implement pre-formulated documentation template with standard parameters

#### **Enhancement for Virtual Ward Program**

Staff Based

Specialty training

Simulation training

**System Based** 

Skill mix model

Level of care

framework, protocols

**IT** support

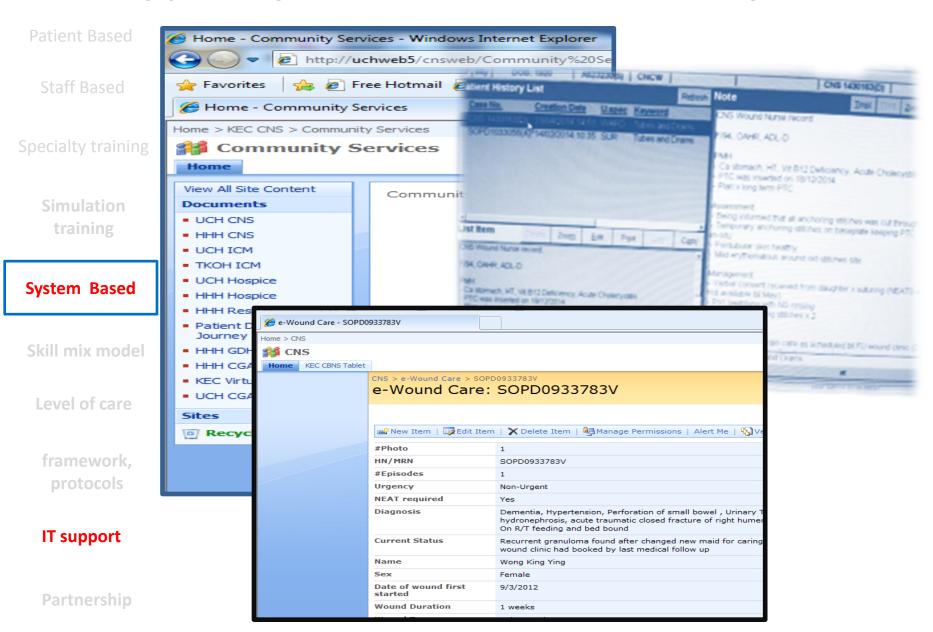
Partnership

Clinical protocol of EOL was reviewed

Enhancement on existing program (Virtual ward program / PEACE program)

To support patient and caregivers for "Dying in dignity" through advanced care planning (ACP) for preference place of care in preterminal stage

#### IT Support System – e-communication platform



#### **Community-collaborative Programme**

Patient Based

Staff Based

Specialty training

Simulation training

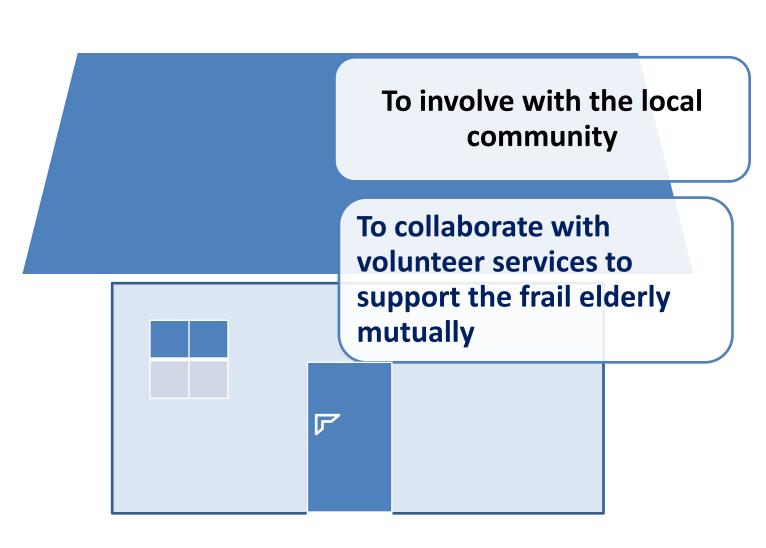
System Based

Skill mix model

Level of care

framework, protocols

IT support



## Mobilizing community resource in supporting the high risk elderly

Patient Based

Staff Based

Specialty training

Simulation training

System Based

Skill mix model

Level of care

framework, protocols

**IT** support



### **Long Term Action Plan**

**Training** 

- To introduce specialty training package
- To introduce a formal case manager training

Single Point of Access

 To introduce a single point of referral system in order to minimize duplication of effort and resources

Medical Support  To deliver service with medical support from geriatricians or family medicine practitioner

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### THANK YOU

