

Medico-social Collaboration Models for Supporting Elders Discharged from Hospitals

醫社合作 — 支援離院長者

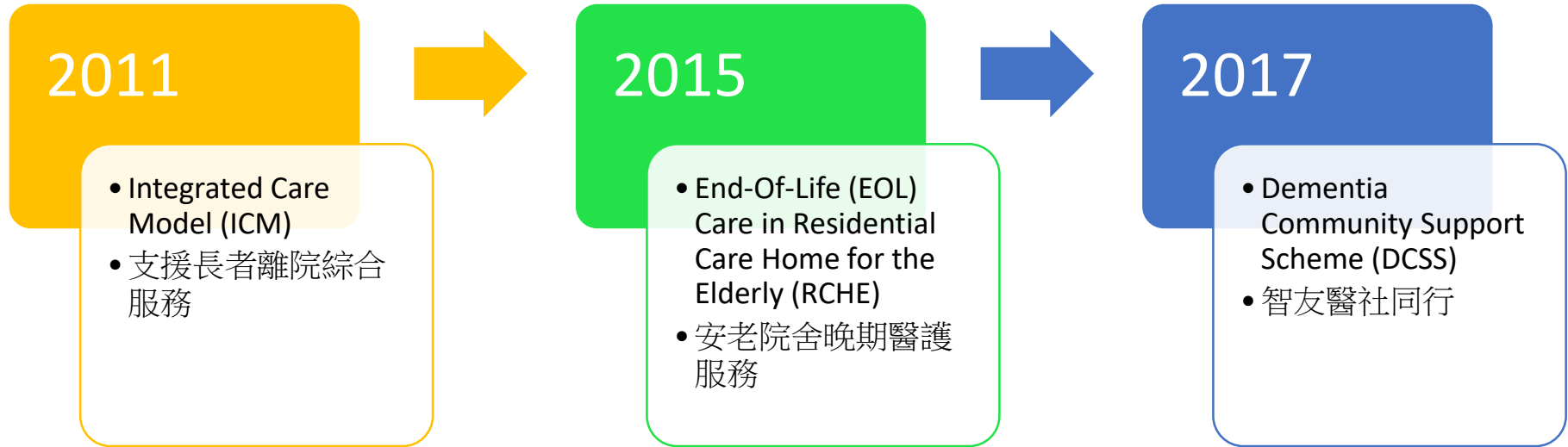
Dr Elsie HUI

Service Director (Primary & Community Health Care Service),
New Territories East Cluster, Hospital Authority

許鷗思醫生

新界東醫院聯網 社區及基層健康服務總監

Flagship Programmes between HA and Community Partners



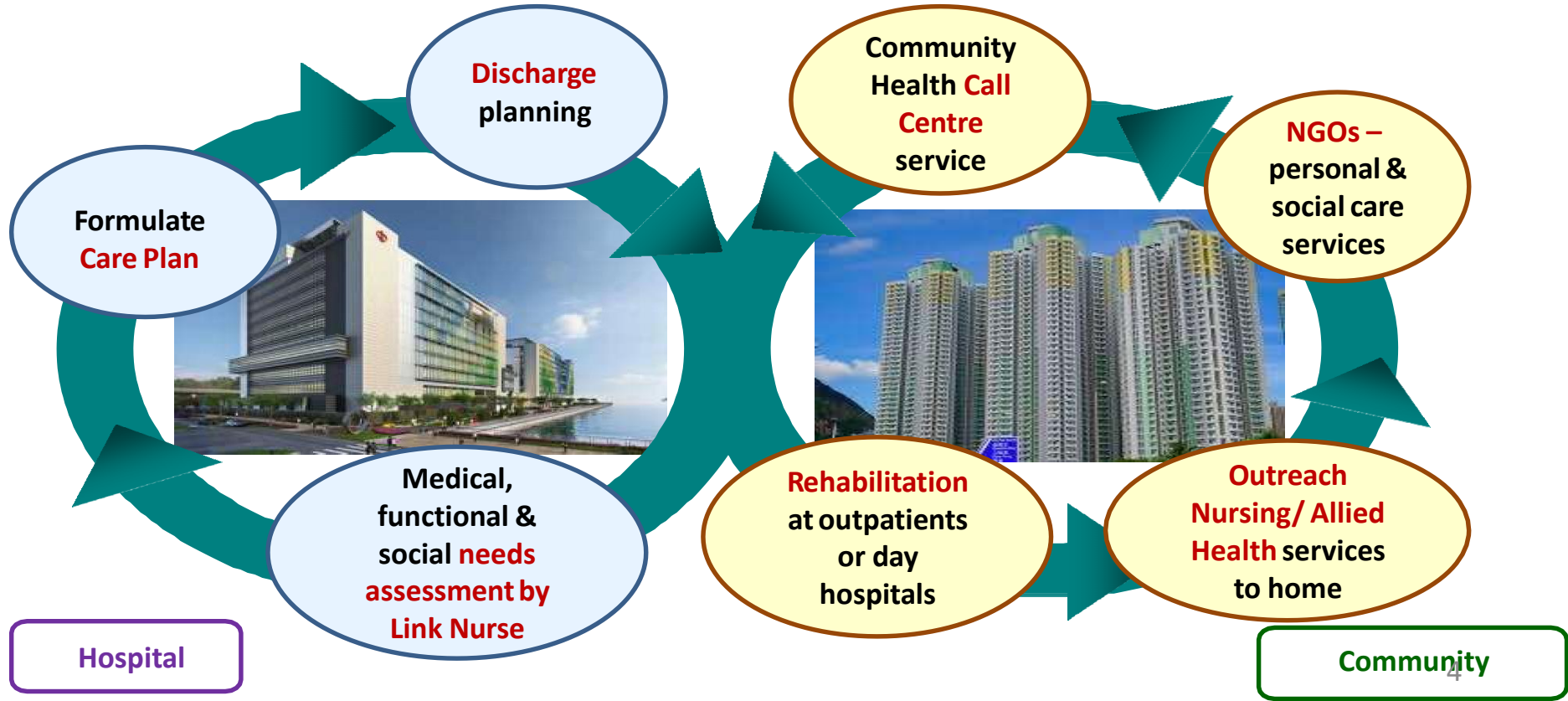
Integrated Care Model (ICM)

支援長者離院綜合服務

- Enhance and integrate services through a systematic approach
 - ✓ Cater for multi-faceted needs of **frail** elderly people
 - ✓ Facilitate ageing in place
- Targeted elderly patients (aged ≥ 60) at **high risk of readmission** upon discharge (identified by a predictive score)
- Post-discharge **medical support and rehabilitation service** (by HA)
- Collaborate with non-government organisation (**NGO**) for **transitional post-discharge social support**
- Fully implemented in all hospitals in 2011/12

Overview

- Highlights:**
- Led by Geriatricians
 - Integrated multidisciplinary teams
 - Contractual Partner with NGOs



NGO Support under ICM

- Home-based Community Support, including:
 - ◆ Personal and social care, e.g. provision of meals, home-making
 - ◆ Escort services
 - ◆ Nursing care according to the discharge care plan (formulated by the respective hospital teams)
 - ◆ Assistance in carrying out prescribed rehabilitative exercises at home
 - ◆ Home modifications
 - ◆ 24-hour emergency support
- Transitional Residential Care
- Carer Training and Support

Recent Development in ICM

- To enhance medical-social collaboration to support more elderly patients with needs (e.g. **hip fracture** or **acute stroke**) in phases
- Refer suitable elderly patients to “Pilot Scheme on Support for Elderly Persons Discharged from Public Hospitals After Treatment” under the Social Welfare Department (SWD)
- Piloted in 3 clusters in 1Q 2018
 - ❑ Kowloon East Cluster (KEC)
 - ❑ New Territories East Cluster (NTEC)
 - ❑ New Territories West Cluster (NTWC)

2020-21 COST-EIS ICM Monthly Report

1. Enhance CNS (Started in Oct 2011)	12 month target	Overall	Target achieved %
AHNH	156	157	101%
NDH	156	156	100%
PWH	208	369	177%
Overall (NTEC)	520	682	131%
2. DC Planning (Started in Oct 2011)	12 month target	Overall	Target achieved %
No. of episodes with assessment and discharge planning			
AHNH	3,048	3,290	108%
NDH	3,048	3,057	100%
PWH	6,094	6,218	102%
Overall	12,190	12,565	103%

EOL Care Programme in RCHE

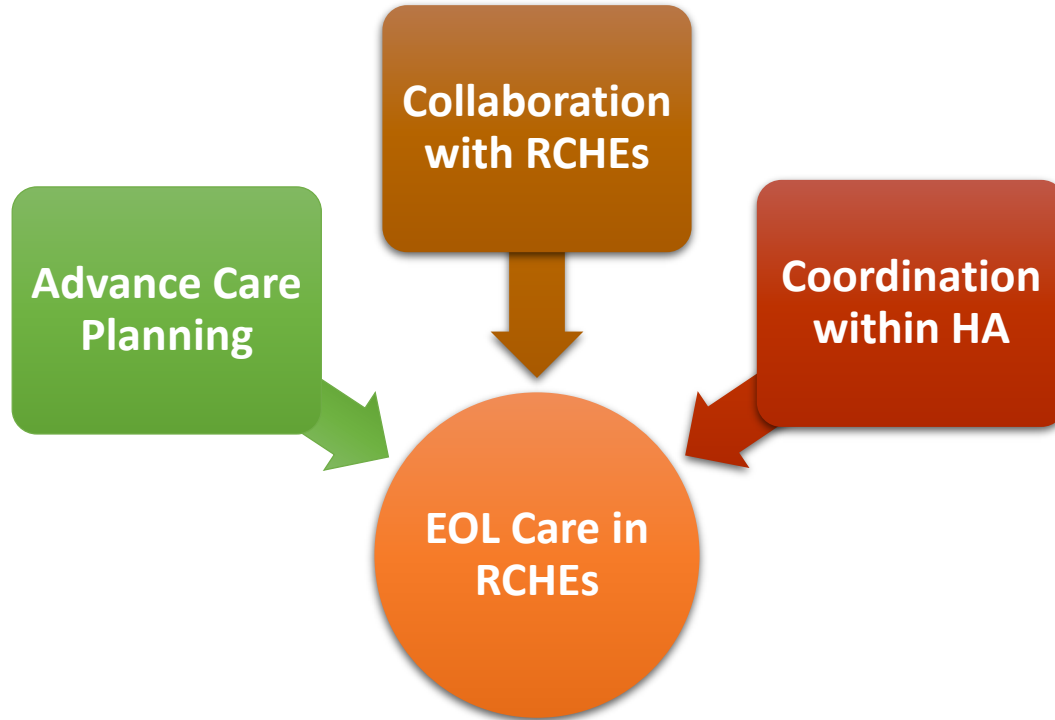
安老院舍晚期醫護服務

- To provide care options and facilitate a more **dignified and peaceful dying process** for patients approaching end-of-life (EOL) in RCHE
- Piloted in HA hospitals since 2015 and fully implemented in 2018
- Collaboration between HA Community Geriatric Outreach Teams (CGAT) and RCHE operators
- 8% of RCHE residents

Scope of Service

- ✓ To formulate **Advance Care Planning (ACP)** involving patients and/or their families on care options approaching EOL (e.g. not prefer nasogastric tube feeding)
- ✓ To enhance **on-site support** (e.g. symptom control, supportive treatments)
- ✓ To facilitate **coordinated** admission, when needed
- ✓ To provide psychosocial care to RCHE residents & caregivers
- ✓ To **train / empower RCHE** staff on EOL care

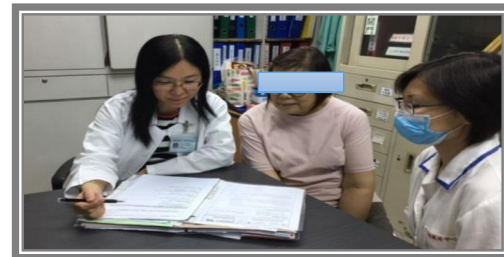
Key Factors for Implementation



Advance Care Planning (ACP)

預設照顧計劃

- **On-going communication process** on patients' / families' preference on care options approaching EOL, e.g.
 - Do-Not-Attempt Cardiopulmonary Resuscitation (DNACPR)
 - Treatment options, including
 - Artificial enteral feeding
 - Use of non-invasive positive pressure ventilation (NIPPV)
- ACP at RCHE: **Tripartite Partnership**
CGAT – Patient/Family – RCHE Carer



Collaboration with RCHEs

- Provided **staff training** through seminars & training sessions including:
 - Role, value & attributes
 - Knowledge on ACP, DNACPR & AD
 - Communication skills
 - Physical, psychosocial & spiritual care
 - Grief & bereavement support
- **Sharing forum** with social sector to exchange views on EOL Care in RCHEs from medical & social perspectives

Dementia Community Support Scheme (DCSS)

智友醫社同行

- To develop a **medical-social collaboration model** in providing community support services to elderly persons with **mild to moderate dementia**
- To **enhance the capacity and expertise** of the staff of **NGO** at the community level in the provision of dementia support services to the elderly persons
- Piloted since 2017 and fully implemented in all HA hospitals since 2019
- Serves 400 clients/ year in NTEC

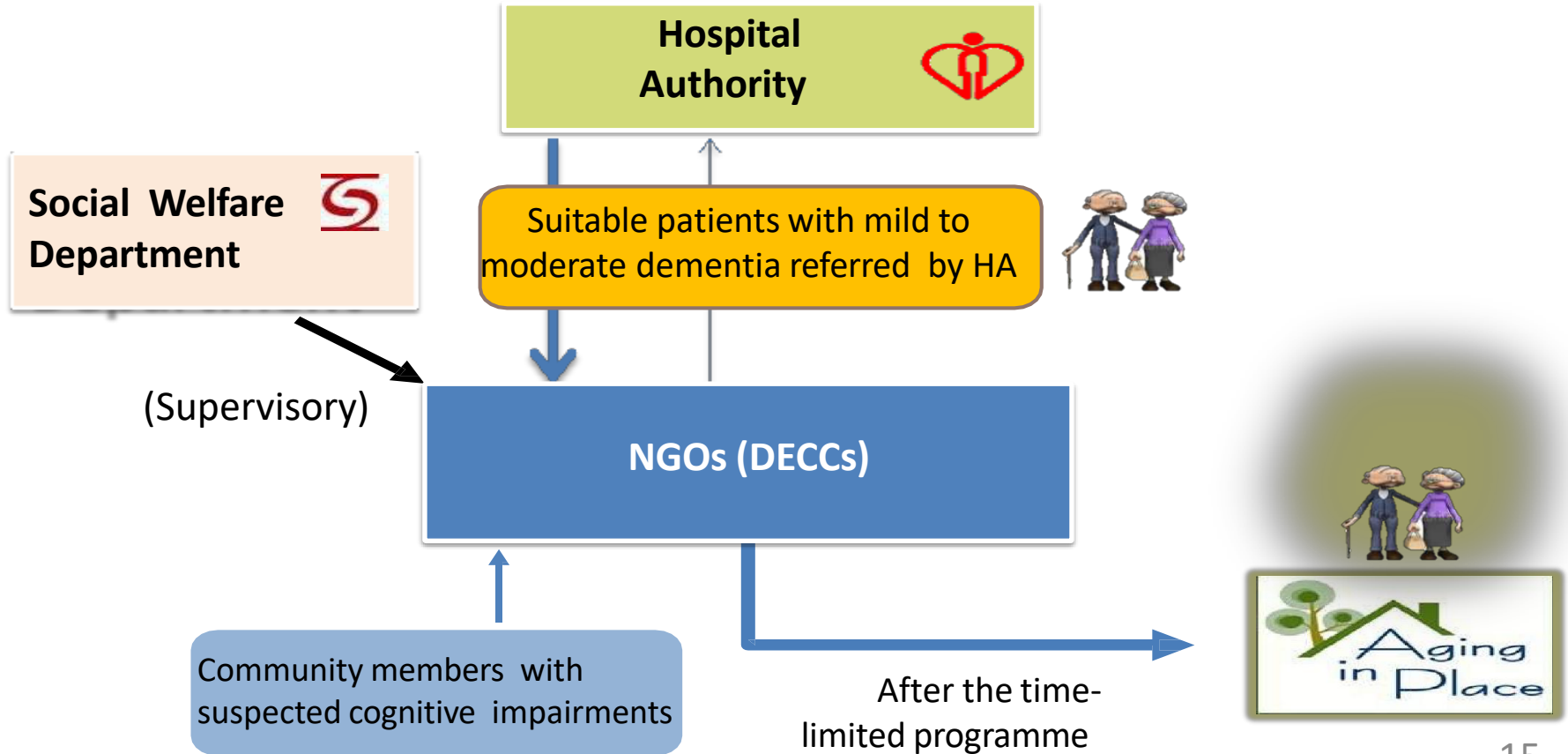
Target Participants

Aged 60 or above; and

- HA's patients (referred by Geriatric or Psychogeriatric Teams) diagnosed of having mild or moderate dementia (based on a standardised dementia staging tool); or
- Registered members of respective DECCs who are suspected to have suffered from early dementia or cognitive impairment.



Service Model



Patient Flow Arrangement

Source of referral:
 -Geriatrics
 -Psychogeriatrics



Assessment tools

Suitable cases



Consent Form
 +
 Referral Form



Medical-social collaboration platform:

- Care coordination
- Assessment and care plan formulation
- Case conference
- Case review and follow-up

Level of Care		
	Dementia with simple needs	Dementia with complex needs
Core Modules	<ul style="list-style-type: none"> ✓ Cognitive Modules ✓ Functional Modules ✓ Caregiver Modules ✓ Psychosocial Modules 	<ul style="list-style-type: none"> ✓ Cognitive Modules ✓ Functional Modules ✓ Caregiver Modules (Enhanced) ✓ Psychosocial Modules (Enhanced)
Additional Modules	<ul style="list-style-type: none"> +/- Behavioural and Psychological Symptoms of Dementia (BPSDs) +/- Physical Co-morbidities Training +/- Booster 	<ul style="list-style-type: none"> +/- Behavioural and Psychological Symptoms of Dementia (BPSDs) +/- Physical Co-morbidities Training +/- Booster
Duration	5-7 months	7-9 months



Review of Care Plan

5~9 months programme



6-month FU assessment

- ✓ Structured post-programme assessment

Thank you