# Enhancing Psychosocial Care for Patients with Palliative Care Needs in the Acute Medical Wards

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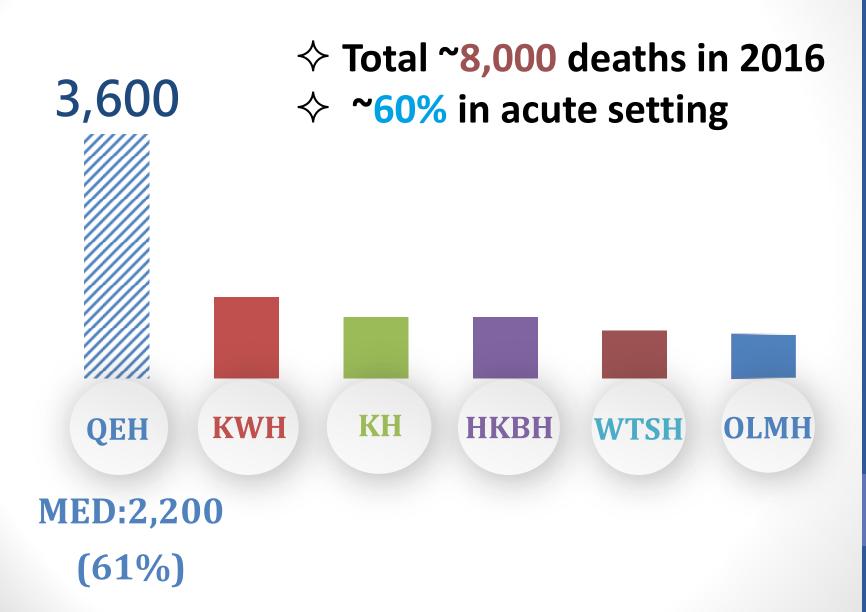
**Queen Elizabeth Hospital** 

**Hospital Authority Convention 2017** 

## What is Psychosocial Care

 "Concerned with the psychological & emotional well being of the patient and their family/carers, including issues of self-esteem, insight into an adaptation to the illness & its consequences, communication, social functioning and relationships"

#### Number of Deaths in KCC in 2016



# Terminology: End of Life care vs Palliative Care

 End of Life Care: episode of care in the last days or weeks of life

 ~75-80% referrals in the acute medical wards are for end of life care

> Palliative Care End of Life Care

# Characteristics of Acute Medical Care

- Mindset and Expectation of care cure
- Focus on treatment and advance technology
- Patient and care givers often not well prepared for the acute deterioration
- Rapid turnover

#### Original Article

#### Delivering Palliative Care in an Acute Hospital Setting: Views of Referrers and Specialist Providers

Gail Ewing, BSc, PhD, RGN, Morag Farquhar, BSc, MSc, PhD, RGN, and Sara Booth, MBBS, FCAI, FRCP

Centre for Family Research (G.E.), University of Cambridge, and General Practice and Primary Care Research Unit (M.F.), Department of Public Health & Primary Care, University of Cambridge; and Palliative Care Services (S.B.), Addenbrooke's Hospital, Cambridge, United Kingdom

- Visibility & Accessibility including informal route
- Timely response
- Interface between general ward staff & specialist PC team

# Our Setting

- 13 medical wards ~ 500-550 in-patients
- 10% with active cancer symptoms & not amenable to curative treatment
- Special services include
  - HIV service
  - Haematology & Medical Oncology
  - Custodial Ward

#### Palliative Care Team

- Physicians
- PC APN /RN
- Occupational therapist
- Social Worker
- Supported by
  - Clinical Psychologists
  - Pain team
  - Physiotherapists
  - Chaplaincy

### Service Referral

Referral by ward nurses / MO

Assessed by Palliative Care Nurse

Refer to other PC team members / related services

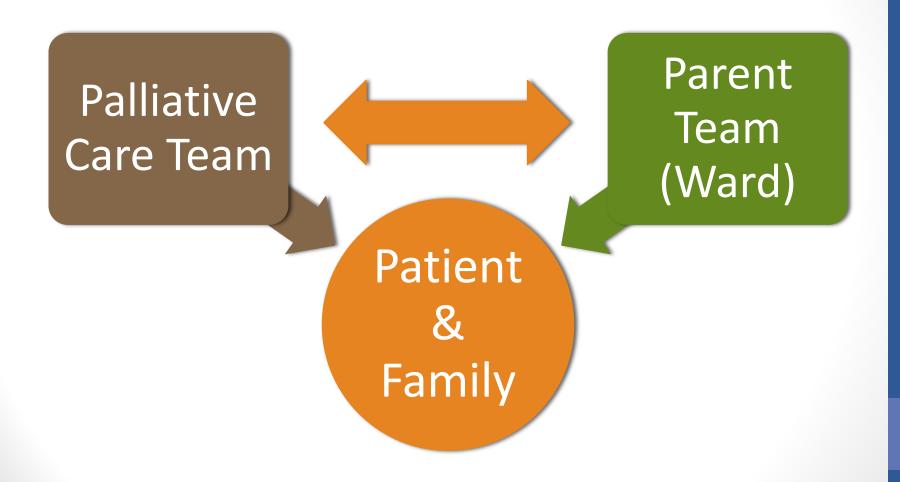
### Areas of Focus

Physical **Symptoms Psychological** Social Needs Concerns Spiritual Suffering

# Service Highlights

- Level of intervention/ support matched to patient need rather than disease specific
- Timely & coordinated care
- Close partnership with parent medical team and ward staff
- Empower and support via linked nurse program at ward level
- Specialty team coordinators for Drs

#### **Shared Care Model**



# Co-ordinated Psychosocial Support in Medical Wards

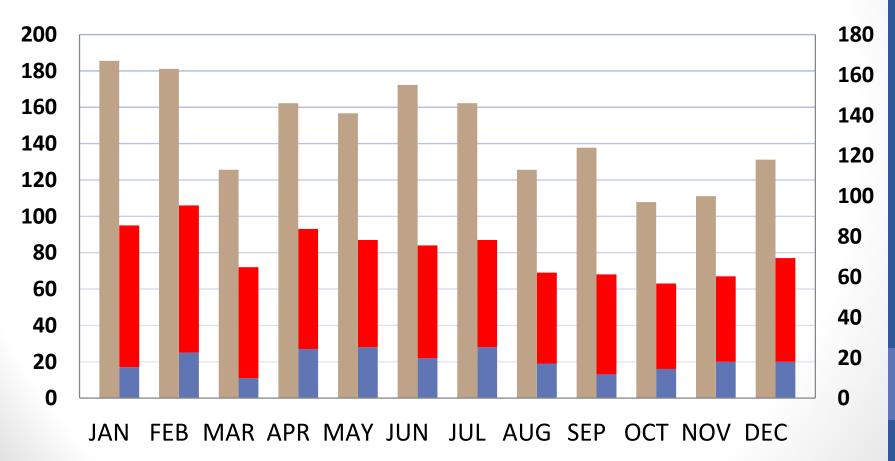
Clinical Psychologist
Social Worker

**PC Nurses** 

Ward Nurses/PC
Linked Nurse

## In-patient PC Service 2016



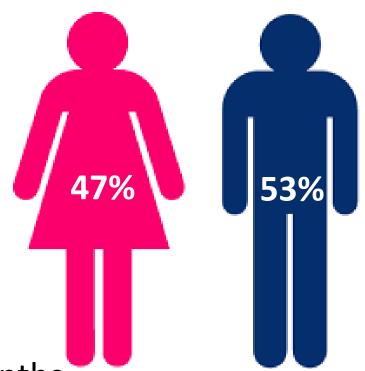


# In-patient PC Service 2016

N = 966 Patients

Median Age: 79

(range 26-108 years old)



#### **Length of Service:**

21% (n=204) alive at 2 months

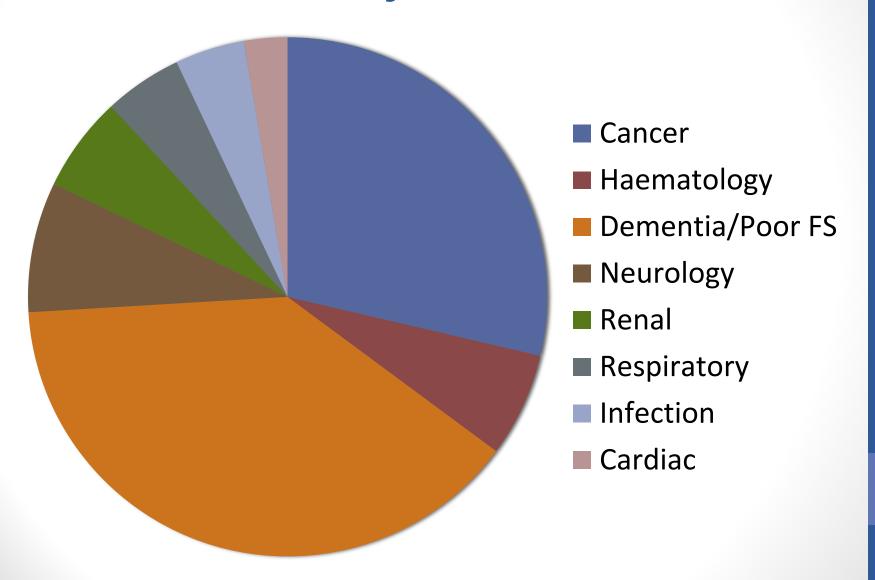
73.5% (n=710) passed away within 10 days of assessment

#### **Stepped up Service for Psychosocial Needs:**

4.8% (n=46) seen by clinical psychologist

7.7% (n=71) seen by social worker

## PC Referrals by Diseases



# Identification of psychosocial issues

- Acceptance of illness
- Transition of Care
- Adjustment to deteriorated health or increasing dependency
- Facing death / Existential sufferings
- Complicated family dynamics
- Potential need for bereavement FU
  - Single / widowed with poor social support
  - Children

## Challenges

- Limited time for quick engagement
- Provide timely and adequate support
- Highly intensive with tight timeline
- Recognizing the need
- Patient and families not well prepared
- Ward environment

# The Story of Mr Chan

# Mr Chan with Idiopathic Pulmonary Fibrosis (IPF)

- 80/M ADL independent, lived with wife, 3 sons
- Admitted with pneumonia +/exacerbation of his IPF
- Requiring O<sub>2</sub> 4L/min NC
- Expressed wish not for intubation in the event of deterioration

# A man of planning...

- Seen alone in ward, well and talkative
- Believed that dying is a natural process
- Expressed wish for Advance Directive (AD) documentation as his last wish
- Phone contacted his wife about this issue,
   wife seen same evening
- Discussed advance care planning, encouraged further discussion within the family with their sons

# The following day ...

- Proceeded with AD documentation with wife at bedside
- Bedside care with shaving
- Took a photo with his wife
- Sudden deterioration and passed away in the afternoon

#### Reflection

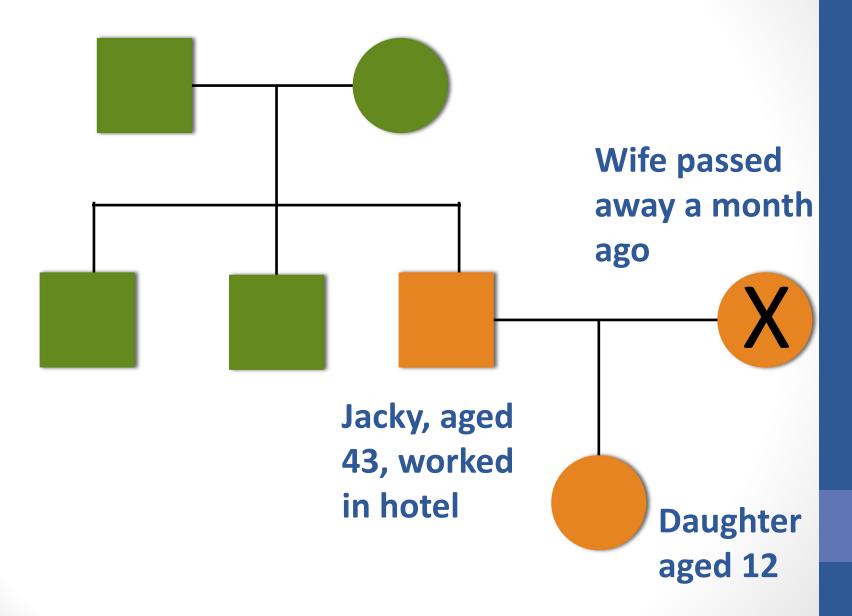
- Sensitivity to time pressure was crucial
- Patient's wish honored
- Family more prepared for the rapid and unexpected deterioration
- Family especially wife very comforted by the fact that the end moments were just what Mr Chan had wanted

# The Story of Jacky

# Progressive disease despite many lines of treatment

- First diagnosed lymphoma 3.2015 involving
   GI tract
- Chemotherapy, autotransplant then further chemotherapy
- Admitted in 8.2016 for post chemo fever & abdominal pain
- Complicated by recurrent GI bleed, intestinal obstruction, bilateral hydronephrosis
- Further progression despite 5<sup>th</sup> line of Rx

## **Jacky's Family Tree**



#### **Issues**

- Suboptimal pain control
- Young family with child
- Recent bereavement
- Unexpected turn of events already bought concert tickets for Jacky Cheung

#### PC team intervention

- Pain control optimized with stepping up of morphine
- Supported patient & family
- Facilitated daughter to participate in bedside care of his father
- OT helped with positioning
- Contacted CP for psychological preparation and adjustment of daughter

### Reflection

- Rapid communication between different team members and with ward staff to act in a short period of time eg fulfilling patient's last wish, contacting the school for support
- Complex family situation as already in grief with a single survivor who is a child
- Ward staff support

# Looking ahead & Bridging the gap

- Caring for the service gap patients
- Ward culture change
  - Bed arrangement, flexible visiting
  - Awareness of Psychosocial issues
- Shared care & team approach with holistic and coordinated care in a tight timeline

特此送上簡短心意感謝怨陪 伴我們走過爸爸的最後-股路. 為人養終實在是一份不容易的工作. 任.專業的照顧為爸爸臨終前 減輕痛苦不安,作為家屬,實在 感恩遇上3亿、

及後因腦出血引致驅世·維對這較日子病們一家都很強好但為本地家後一程中看到你们对我的家院院,特别是对病人结节血有的事物. 透都使我在難过中经歷到情息及稅務