

# THE ROLE OF SOCIAL WORKERS AS LEADERS IN PALLIATIVE CARE

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Scarborough Health Network  
Regional Renal Program  
Conservative Management of Renal Patients



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## OVERVIEW

- Establishing a **Comprehensive Conservative Renal Care (CCRC)** program
  - Education
  - Clinical team and partnership
  - Logistics
  - Statistics & Initial Outcomes via QODA
  - Future goals

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## RATIONALE FOR A CCRC PROGRAM

- High symptom burden that is often complex
- Patients can live for months to years
- Complex decision making regarding choosing or stopping dialysis
- Variability of illness trajectories
- It is important to develop an integrated care pathway to support these patients as well as their caregivers.
- Involvement with palliative services

Davison et al. KI 2015;doi:10.1038/ki.2015.110

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### AIM

To develop a clinical pathway that provides

- (1) psychosocial symptom management for patients with advanced CKD who decide on no dialysis and
- (2) support for caregivers to help them cope with their family member's illness.

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### OUR CCRC TEAM

- Nephrologists (1 champion)
- Social Workers (1 champion)
- CKD Registered Nurses (2 champions)
- Dieticians (1 champion)
- Pharmacists
- Spiritual & Religious Care
- Leadership Team

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### EDUCATION

- Conferences
  - "Renal End of Life" workshop (University of Calgary)
  - "Moving Forward with Renal Supportive Care" Conference 2015 (University of Calgary)
  - LEAP program
- Lunch and Learns
  - Spiritual & Religious Care
  - SCHC Hospice Palliative Care

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## PARTNERSHIP

- Palliative care team
- Community partners
  - Scarborough Centre for Healthy Communities Hospice Palliative Care Team
  - Providence Healthcare Palliative Care Unit (PCU)
  - CE LHIN Home and Community Care

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## LEARNING MODULES FOR CKD CLINIC STAFF

- 1) Introduction to CCRC and the CCRC Pathway (Nephrologist)
- 2) RN experience with CCRC (RN)
- 3) Advance Care Planning (SW)
- 4) Palliative Care in CKD (Palliative MD)

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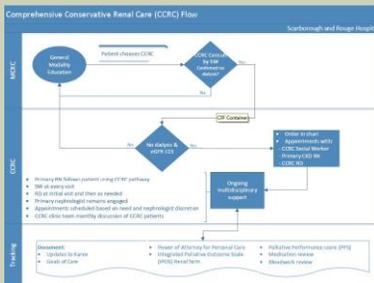
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## REFERRAL PROCESS




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## TOOLS

- CKD clinic KARDEX
- CCRC booking codes and CCRC specific intervention categories in e-charting
- CCRC Social Work Consultation Sheet
- CCRC Session guide sheet
- CCRC Pathway Intro Letter
- Referral to Palliative Care Information sheet
- Physician letters to GP and for CCRC Package
- Contact List and Crises Plan sheet

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## OUR CCRC PATHWAY

- Reassess goals of care (shared decision making)
- Discuss advance care planning
- Symptom assessment tool
  - Integrated palliative outcome scale – Renal version (IPOS-renal)
  - Done by RN

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## IPOS-RENAL

**IPOS-Renal Patient Version**

Patient name : .....

Date (dd/mm/yyyy) : .....

Patient number : ..... (for staff use)



www.pos-pal.org

**Q1. What have been your main problems or concerns over the past week??**

1. ....

2. ....

3. ....

**Q2. Below is a list of symptoms, which you may or may not have experienced. For each symptom, please tick the box that best describes how it has affected you over the past week??**

	Not at all	Slightly	Moderately	Severely	Overwhelmingly
Pain	<input type="checkbox"/>				
Shortness of breath	<input type="checkbox"/>				
Weakness or lack of energy	<input type="checkbox"/>				
Nausea (feeling like you are going to be sick)	<input type="checkbox"/>				

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## OUR CCRC PATHWAY

- Minimize frequency of blood draws
- Simplify medications
- Assess home support
- Evaluate caregiver burden
- Phone support to reduce frequency of clinic visits
- Refer to palliative care team when appropriate
- Make plans for a “good death”

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## CCRC PATIENTS AT SHN

- 68 listed
  - 51 active and attending clinic
  - 17 active at home or transferred to palliative care
- 62 deaths (since Jan 2014)
- 27 started dialysis
- Database to track GFR, date of consultation, referring MD, primary RN, date referred to palliative, residence, preferred place of death

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**FIGURE 1: DIALYSIS QUALITY OF DYING AFGAR (QODA)**

**Method to measure caregiver burden:**

1. How long the caregiver works?
  - 10 years or less: 0 points
  - 11 years to 20 years: 1 point
  - 21 years or more: 2 points
2. How often the caregiver works?
  - 1-2 times per week: 0 points
  - 3-4 times per week: 1 point
  - 5-6 times per week: 2 points
  - 7-8 times per week: 3 points
  - 9-10 times per week: 4 points
3. How often the caregiver works?
  - 1-2 times per week: 0 points
  - 3-4 times per week: 1 point
  - 5-6 times per week: 2 points
  - 7-8 times per week: 3 points
  - 9-10 times per week: 4 points

**Additional caregiver burden:**

4. How long the caregiver works?
  - 10 years or less: 0 points
  - 11 years to 20 years: 1 point
  - 21 years or more: 2 points
5. How often the caregiver works?
  - 1-2 times per week: 0 points
  - 3-4 times per week: 1 point
  - 5-6 times per week: 2 points
  - 7-8 times per week: 3 points
  - 9-10 times per week: 4 points
6. How often the caregiver works?
  - 1-2 times per week: 0 points
  - 3-4 times per week: 1 point
  - 5-6 times per week: 2 points
  - 7-8 times per week: 3 points
  - 9-10 times per week: 4 points

**Final Score:** 0-100

**Interpretation:** 0-20: Poor, 21-40: Fair, 41-60: Good, 61-80: Very Good, 81-100: Excellent

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**QUALITY OF DYING AFGAR (QODA)**

After a patient's death, nurses asked caregivers to evaluate the quality of care using the Quality of Dying AFGAR (QODA) (Fig 1). QODA assesses the quality of dying over 5 areas: pain, non-pain symptoms, activities of daily living, peace/dignity, and family presence. Data was also collected on place of death and whether or not the death occurred in the patient's preferred place of death.

(1) **Cohen LM et al.** Measuring quality of dying in end-stage renal disease. *Semin Dial* 2004; 17 (5):376-9.

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## 2014-2017 OUTCOMES

Using QODA, 83 % of the caregivers surveyed scored 8 or above which demonstrated a "good death".

Of the 55 patients who expired between 2014 to 2017, 16% died in long-term care (LTC); 53% died in hospital or palliative care unit (PCU); 20% died at home; and in 11% place of death was unknown.

Of those who died in hospital, 52% had chosen the hospital/PCU as their preferred place for death.

Of those who died at home, 91% had chosen home as their preferred place for death.

**Place of death**

Place of death	Percentage
LTC	16%
Hospital/PCU	53%
Home	20%
Unknown	11%

**Hospital**

Category	Percentage
Preferred	28%
Chose elsewhere	21%
Unknown state	52%

**Home**

Category	Percentage
Preferred	91%
Unknown state	9%

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## ACHIEVEMENTS

- Coordinate advance care planning for dialysis patients
  - ACP KARDEX CHECKLIST
- Access to Spiritual & Religious Care
- Collecting data to identify progress and ways to improve program
- Poster presentation at CNS (2018)
- CCO Human Touch Awards- Nominated (2017)

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## FUTURE GOALS

- Participate in more educational opportunities to improve ACP and hospice palliative care
- Memorial for nephrology patients
- Identify more resources to support patients at home or hospice and optimize the referral processes
  - Future exploration of additional resources in the community i.e. Palliative Beds in Yee Hong LTC
- Develop a care pathway for patients who wish to withdraw from dialysis
- Further engagement with SHN Palliative Care leadership team
- Liaise with psychiatry team to optimize supportive care

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## SUMMARY

- Developing a CCRC pathway is essential to optimizing care of CKD patients
- CCRC requires a multidisciplinary team and partnerships with palliative care and community services
- Other programs have helped greatly in establishing our CCRC pathway
- CCRC enables patients and their families to have autonomy in their end-of-life care
- Our CCRC pathway helps patients and families cope in their palliative care journey.
- Our pathway also improves quality of care since it helps to place patients in their preferred care setting at their end of life.

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## THANK YOU

- Dr. D. Tam
- S. Chan
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