NCARE

Navigating, Connecting, Accessing, Resourcing, Engaging

Feasibility of a volunteer/healthcare provider navigation partnership to support frail rural-dwelling older adults.



Acknowledgements

Investigative Team

Barbara Pesut, UBC Wendy Duggleby, U of A Grace Warner, Dalhousie Konrad Fassbender, U of A Carole Robinson, UBC

Knowledge Partners

- Brenda Hooper, Nurse Navigator
- Elisabeth Antifeau, Interior Health
- Lorraine Gerard, BCHPCA
- Kathryn Downer, Pallium
- Sharon Baxter, CHPCA
- Suzanne Lehbauer, Castlegar Hospice
- Marg Malcolm, Trail Hospice
- Jane DiGiacomo, Nelson Hospice

Additional Funding Partners:

CDSI ICSD Canadian Patient Safety Institute Institut canadien pour la sécurité

Canadian Hospice Palliative Care Association.

Improving care for the frail elderly™

itut canadien pour la sécurité des patients

- Pallium
- Interior Health •
- University of Alberta, Faculty of Nursing
- Canada Research Chairs Program

vancouver foundation

ADVANCED STU UNIVERSITY OF BRITISH COLUMBIA | VANCOUVER

Research Associates



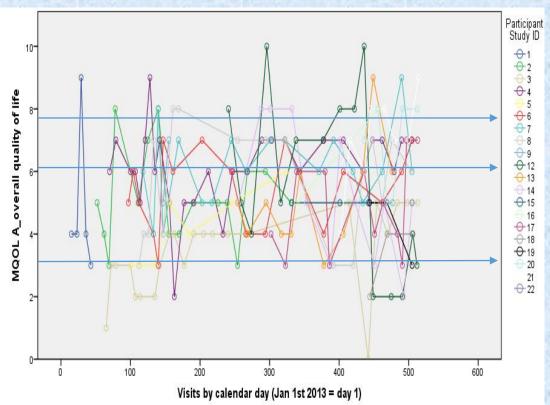
- Laura Cottrell, PhD Student, TVN HQP
 Lynnelle Erbacker, MSN Student, TVN HQP
- Miranda Dalhuisen, Research Coordinator UBC
- Jennifer Swindle, Research Coordinator U of A
- Joanne Ward, Administrative Assistant U of A.

Doubly Vulnerable Rural Older Adults

Quality of Life Ideal



Quality of Life Real



Rural Capacity for High Quality Care

Palliative and Supportive Care, page 1 of 12, 2013. © Cambridge University Press, 2013 1478-9515/13 \$20.00 doi:10.1017/S1478951512001046

Among neighbors: An ethnographic account of responsibilities in rural palliative care

BARBARA PESUT, PH.D., R.N., CAROLE A. ROBINSON, PH.D., R.N., AND JOAN L. BOTTORFF, PH.D., R.N., FC.A.H.S. Faculty of Health and Social Development, School of Nursing, University of British Columbia, Kelowna, British Columbia, Canada

(RECEIVED June 22, 2012; ACCEPTED September 16, 2012)



Trail Castlegar Augmented Response: Enhancing supportive services for persons and families living with life-limiting chronic illness







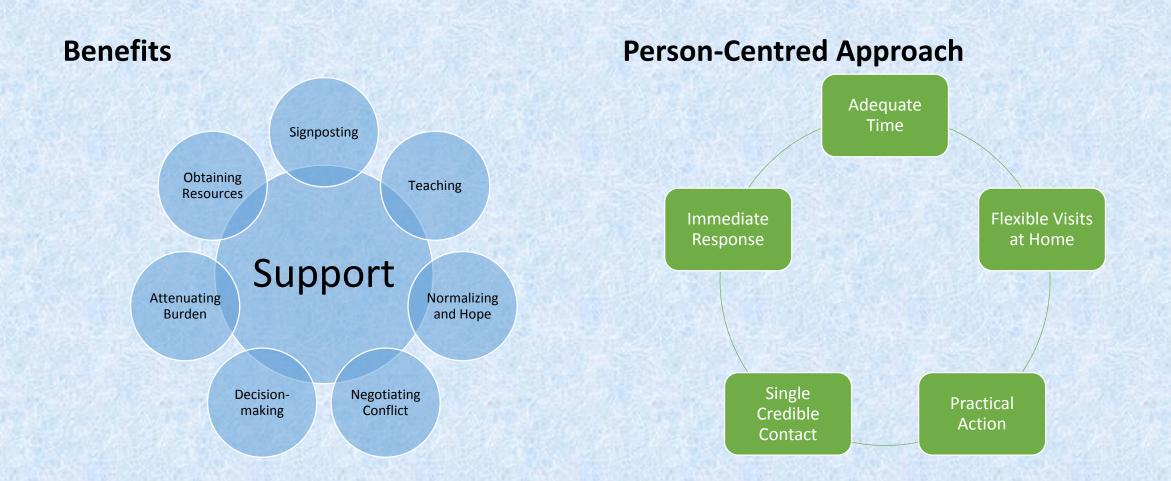
van<mark>co</mark>uver foundation



PILOT 2012-2014

- Nurse Navigator conducted regular in-home visits over a 2 year period with 25 older adults living with life-limiting chronic illness; 11 FCG.
- Primary reasons for registering with the service: social isolation, poor access to information, need for emotional support, family conflict, challenges getting outside the home, desire to die in their preferred location, difficulties negotiating physician relationships – particularly when multiple physicians involved.
- Longitudinal collection of quality of life, healthcare utilization and older adult and family caregiver need.

Evaluation



The Vision of NCARE



Copyright (D 2002 Herb Eyster

Volunteer Navigators

> Older Adult QOL in Community

Healthcare Navigators

An Upstream Role for Volunteers within Hospice

Bereavement Volunteers

Hospice Volunteers

NCARE volunteers



Navigation

 "Working in collaboration with patients, families, and communities to: a) negotiate the "best fit" for the needs of older rural persons, their families and communities and resources; b) improve access to needed services and resources at the end of life (including death) and bereavement; and, c) to promote quality of life, foster independence, and facilitate community connections utilizing a culturally safe, palliative approach."



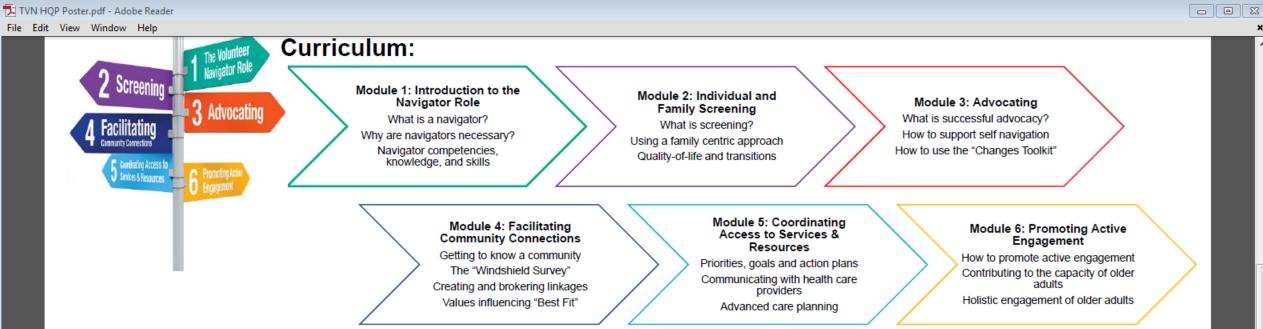
Which Way from Here http://www.nurs.ualberta.ca/livingwithhope/library/Which%20 Way%20from%20Here%20Final%20Report.pdf

Research Implementation

Educate				
Three day workshop	Six Month Trial			
Day 1: Refresh CHPCA Days 2&3:	Visit 2-3 weeks	Six Month Trial	Evaluation & Scale Up	
Navigation	Data Collection Community of	Recruiting and		
Education Evaluation Self-Efficacy	Practice	volunteers and older adults if necessary	Summary evaluation	
Evaluation	Preliminary evaluation	Visit 2-3 weeks	Sustainability plan	
	Decision to continue	Data Collection	in light of	
		Community of Practice	feasibility findings.	
		The second s		-

Research Progress

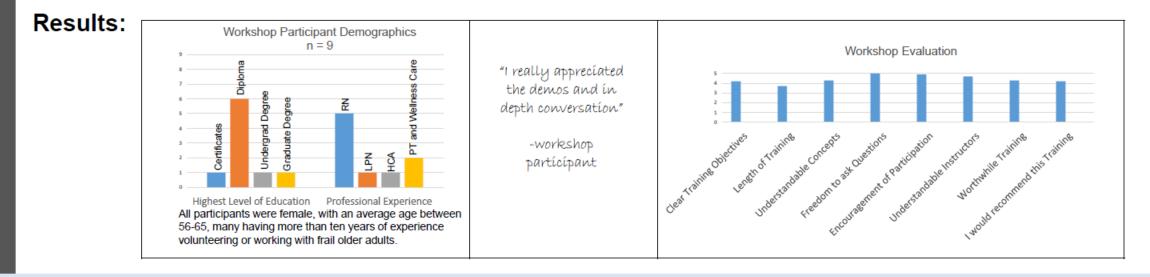
- Curriculum completed for volunteers and healthcare providers.
- Seven volunteer navigators completed 3-day training.
- Three healthcare navigators recruited for consultation.
- Volunteers supervised by dedicated navigator.
- Fourteen older adults and two family caregivers recruited. Illnesses include cancer (n=6), CHF (n=1), COPD (n=1), multiple chronic conditions (n=6).
- Volunteers paired with 2 older adults each and visiting q2-3 weeks.
- Three community of practice teleconferences.



*Much of the curriculum was driven by the Final Report, "Which Way from Here; Navigation Competencies for the Care of older Rural Adults at the End of Life." By Duggleby et al, 2014, funded in part by CIHR.

Curriculum Delivery Method:

Nine individuals participated in a three-day workshop. The curriculum included lectures, role play, skits, and discussions based on the competencies for navigators.



Preliminary Findings

- Mean visit length: 100 minutes. Range 14-205 minutes.
- Volunteers highly satisfied with the role.
- Examples of services:

CONNECTING: Loneliness: schedule planning to facilitate participation in senior center activities. : Challenges managing chronic illness: information about community-based chronic illness support programs.

ACCESSING: Inability to make phone calls to request services due to speech impairment: practical assistance with calls. Challenges getting to hospital for intravenous line care: encouraged consultation with home care nurse. Difficulty expressing wishes to hospital staff: assistance with writing out care wishes.

RESOURCING: *Financial barriers to accessing needed services*: creative strategizing that resulted in paying family member to assist.

ENGAGING: *Recent spousal bereavement*: story-telling and reminiscing. *Grief over declining health and memory*: engagement with art work and physical activity.

Preliminary Evaluation Planned for November 2015 Thank you



Barb.Pesut@ubc.ca Wendy.Duggleby@ualberta.ca