

## Development and implementation of “advanced cancer shared care letters” to improve shared care between oncologists and family physicians

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### BACKGROUND

Optimal care of advanced cancer patients requires a collaborative approach between oncologists and family physicians, starting early in the disease trajectory.

### OBJECTIVE

To develop and implement “**advanced cancer shared care letters**” for people living with advanced colorectal cancer, with the aim to improve communication, collaboration and role clarity amongst physicians.

### METHODS



Letters were developed with input from family physicians, oncologists, palliative care clinicians, and patient advisors



Letter is ordered by the oncologist when a patient is determined to have advanced (i.e. incurable) cancer



Letter outlines components of shared care and suggested division of responsibilities



A fax-back sheet is provided for family physicians to confirm their involvement, their comfort level with providing a palliative approach to care (e.g. advance care planning, managing symptoms), and ask questions



Letters were implemented in 9 gastrointestinal oncology outpatient clinics over 5 months

## Physician-to-physician “advanced cancer shared care letters” increase communication and care coordination between family physicians and oncologists sharing the care of people living with advanced colorectal cancer.



Scan to view the clinical practice guideline “Metastatic Colorectal Cancer: Early Palliative Approach” and sample shared care letters (available at [www.ahs.ca/guru](http://www.ahs.ca/guru)), under Palliative & Supportive Care.

Attention Reception Staff: Please ensure this is given to the family physician. After it is reviewed and completed, please fax back to the medical oncologist.

**Shared Care Information Exchange**

We are sharing the care of this patient with advanced cancer. To foster collaborative care with you, we would like to provide you the opportunity to ask any questions and individualize this patient's care plan.

Please confirm your clinic is the patient's current medical home:

☐ Yes ☐ No (if No, no further comments are required)

☐ Please confirm you are managing **non-cancer** related concerns and medication refills:

Comments:

Do you have alternate clinic contact information the medical oncologist should use to contact you?

Do you feel comfortable participating in the palliative approach to care for our patient?

System Management: E.g. opioids if required	Yes	No	Comments
Direct social and function: E.g. family distress			
Other services and supports available through your clinic/PCN (E.g. Social Work)			
Advance Care Planning: E.g. conversations about patient values and personal directives (Goals of Care Discussion/GCD)			
Does this patient have a Goal of Care form (Green Sheet) on file (please fax copy if so)			

Non-urgent questions you would like answered:

Please fax this cover letter back to the office of the medical oncologist.

**For urgent issues:** call the cancer centre switchboard. Request to page the medical oncologist or, after 1800, weekends and holidays, ask for the medical oncologist on call. For non-urgent messages please contact the medical oncologist via the contact information in the attached letter.

**Alberta Health Services**

**Re: Advanced Cancer Shared Care**

Dear Dr. \_\_\_\_\_

Your patient (INSERT NAME) is in treatment at our Cancer Centre for an advanced, incurable cancer. This requires a collaborative effort to deliver a palliative approach to care for the patient. We would appreciate your ongoing management of non-cancer related problems, while the Cancer Centre will focus on issues related to cancer and its treatment. This document outlines relevant information for you as your primary care provider related to:

- Patient signs and symptoms of cancer related emergencies
- Other palliative supportive measures
- Contact information for the oncology team

Please refer to the latest consultation note for prognosis specific to your patient (will be sent separately). If no prognosis is noted or you have further questions, please contact us. All Cancer Centre consult and progress notes, imaging, and lab work are available in the Cancer Centre. At any time if you have any concerns or are in need of more information, please contact the medical oncologist.

**COLLABORATIVE CARE**

We have asked the patient to make a follow up appointment with you and your team. Active involvement with family physicians, psychological and emotional services, and connections within the community improve patient and family outcomes. Maintaining a close relationship is important for health issues. We ask that non-cancer related concerns and issues including medications be managed by your team. Symptom can also be co-managed together. To optimize shared care, please communicate.

Care Component	Cancer Care Team	Family Medicine Team
Chemotherapy and chemotherapy related concerns	+	
Organizing investigations and follow-up related to cancer	+	
Symptoms (i.e. pain, anxiety, depression, sleep disturbance, constipation, dysphagia)	+	+
Advance Care Planning	+	+
Patient and family concerns	+	+
Legal/financial concerns (e.g. Enduring Power of Attorney)	+	+
Accessing community resources	+	+
Non-cancer consultations	+	+

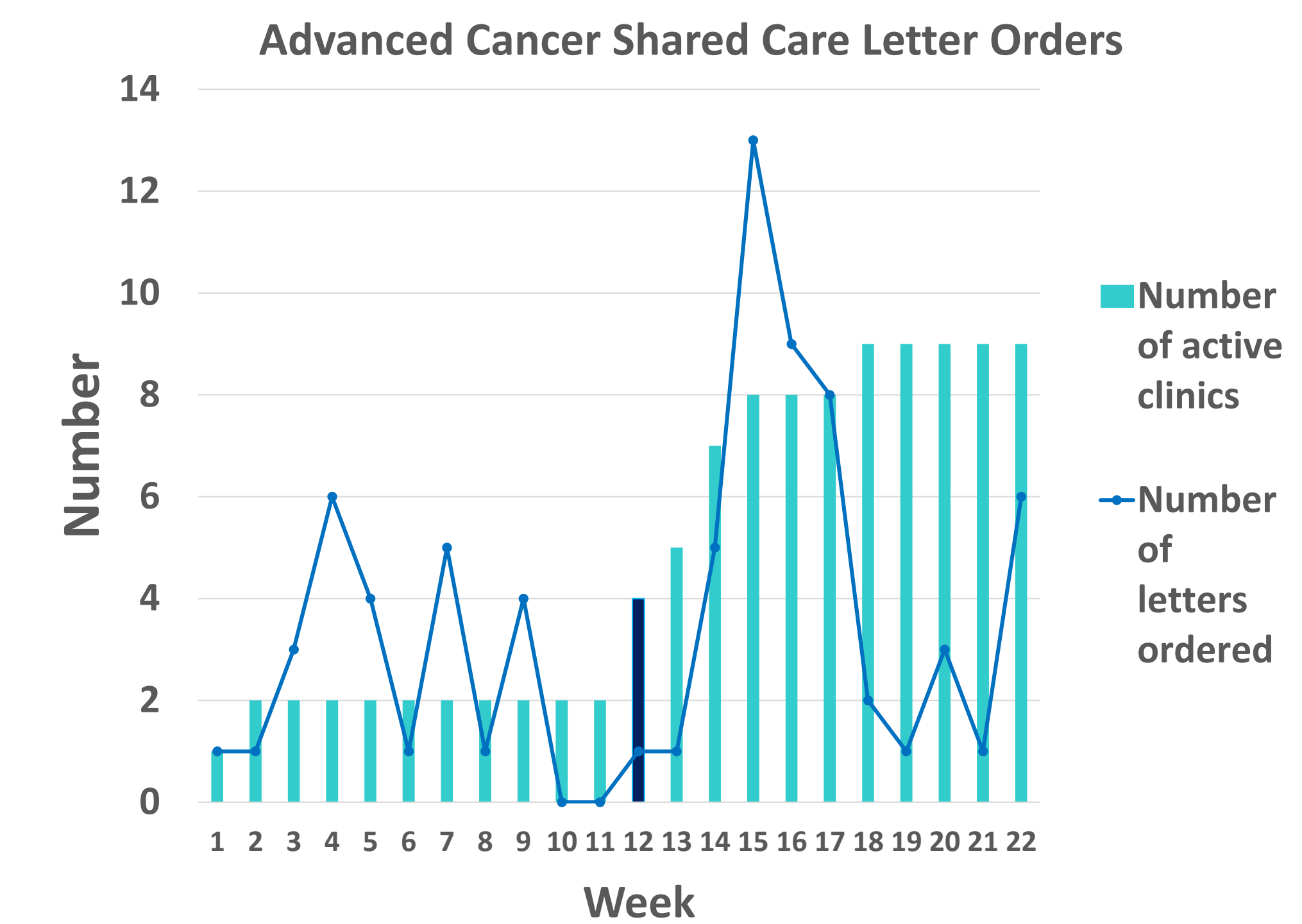
Please note patients with pre-existing:

- Diabetes may require changes to their medications due to changes in oral intake, weight loss, and concurrent antidiabetic medications.
- Anti-hypertensives may require adjustments, especially if they lose weight.

Patients are advised to avoid becoming pregnant or fathering a child while receiving chemotherapy. An adequate method of contraception should be used for both men and women. The combination of a barrier method and the contraceptive pill would give the best protection.

Please view CancerControl Alberta guidelines and pathways at: [ahs.ca/guru](http://ahs.ca/guru)

### RESULTS



- Weeks 1-11: Letters piloted in 2 clinics
- Weeks 12-22: Letters rolled out to remaining 7 clinics
- Total letters ordered = 76. In 5 cases, a family physician was not identifiable.
- Fax-back sheets were returned by 39/71 (55%) of family physicians. Content included prognosis questions, goals of care conversations, capacity to manage symptoms (e.g. opioid prescribing), and requests to engage palliative care services.
- Implementation challenges included frequent changes in clerical staff and management, electronic chart challenges, and variable adoption.

### ACKNOWLEDGEMENTS

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