quality of care and aligns to the principles of prudent healthcare.

• Recognition that dementia is a terminal illness and early engagement about ACP is fundamental to improving end of life care.

• Talking about ACP requires time, knowledge and sensitivity. Everyone who interacts with the person with dementia has a role to play in ensuring an ACP discussion takes place.

• A structured approach is required to prepare, equip and support health and social care professionals to progress the discussion and the equally important documentation and communication of wishes.

Good practice is an end-to-end process which is valued and understood by everyone who is part of it. It is reliable and robust; health and social care workers feel informed, supported, protected and empowered to meet the patient’s wishes.

17 PALLIATIVE RADIOThERAPY

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Introduction Radiotherapy treatment with palliative intent accounts for 35–40% of the radiotherapy department’s workload. Historically, patients had a long wait to see Consultant Clinical Oncologists and receive radiotherapy for their symptoms (the most common of which is pain) (Jones et al 2014).

Service Improvement A service has been developed for rapid access to palliative radiotherapy, to improve the patient experience and access timely symptom control. This is achieved with radiographer led service where patients are seen by a Consultant Radiographer (CR), assessed for radiotherapy, consented, referred and radiation prescriptions all completed eliminating waiting times for Oncologists clinics. Including a CR led outreach service for the trust and local Hospices ensuring all patients requiring palliative radiotherapy receive timely assessment and treatment.

Aims

• Assess patients individually in terms of suitability for palliative radiotherapy.

• Promote awareness of Palliative Radiotherapy as a treatment option in managing metastatic cancer as a complex long term condition.

• Reduction of Pill Burden (Farrell et al 2013)

• Reducing length of stay and admissions.

• Holistic pain management – liaising with palliative care teams in the community.

Results A streamlined process has been developed demonstrating continuity of care. Specialist nurses and physios now contact the CR for advice and direct referrals. Pain is managed in a timely manner.

Conclusion This work has highlighted the complex nature of palliative radiotherapy in the management of cancer as a long term condition enabling patients to access timely symptom control. There are still many challenges to overcome and this is very much work in progress.

18 USING ROUTINE DATA TO IDENTIFY THE FACTORS THAT PLACE PATIENTS AT RISK OF NOT RECEIVING PALLIATIVE CARE

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Introduction Despite the benefits and growing acceptance that palliative care should be made available to seriously ill, frail and dying people (Kavalieratos et al. 2016, Singer et al. 2016), for some, this is still not the case. This study used historical routine data to determine the factors associated with not receiving palliative care.

Methods Four electronic healthcare databases (Discharge Abstract Database recording Hospital care, Emergency Department Database, PARIS community care database, Palliative Care patient registry database) were linked for all deceased patients over 2 years in a suburban population of 200,000 in Vancouver, Canada. 

Results 2504 deceased individuals were identified. Of these, 2424 patients could be linked and assigned to a leading cause of death (761 cancer, 689 dementia/frailty, 974 organ failure). 67% of all patients had a record of receiving palliative care, however, almost half of these received less than 56 days of palliative care.

For people facing end of life illness, factors increasing the risk of not being offered palliative care were:

• No attachment to a general practitioner,

• Organ failure/non–malignant diagnoses,

• Males with organ failure/non–malignant diagnoses,

• Very low median household income and,

• Patients with dementia living at home.

Conclusion With the use of routine data it is possible to proactively identify and respond to patients in high-risk categories, reducing reliance on referral by clinicians. Routine data can be used to predict the palliative care needs of specific geographical areas.

19 USING PROJECT ECHO TO MEET THE DEMAND FOR PALLIATIVE CARE EDUCATION AND SUPPORT ACROSS MULTIPLE SETTINGS

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Background Despite increasing demand, limited resources are often available to deliver high quality palliative care education. Project ECHO is a tele-mentoring programme that could address this disparity by using video-conferencing to deliver (i) best practice guidance and education from specialists, and (ii) case-based learning with peer discussion.1 Five ECHO networks in Northern Ireland delivered palliative care education and support (Cardiology/Heart Failure, District nurses, Community pharmacy, Paediatrics, Marie Curie registered nurses). Participants set the curriculum and network aims and objectives, which included increasing participant’s palliative care knowledge and skills, enhancing confidence, improving collaboration, and facilitating peer support. 45 ECHO sessions were delivered across five networks with 194 participants attending ≥2.
Implementing an Adaptation of the Carer Support Needs Assessment Tool (CSNAT) Intervention to Provide Tailored Support for Family Carers of People with Motor Neurone Disease

Gail Ewing, Sarah Cooke, Christine Rowland, Alex Hall, Gunn Grande. University of Cambridge, UK; University of Manchester, UK

Family carers face substantial demands when supporting people with Motor Neurone Disease (MND) (Aoun et al., 2013). Timely support from healthcare professionals is crucial to enable carers to fulfil their caregiving role and to look after their own wellbeing. The CSNAT intervention is an evidence-based approach for person-centred assessment and support. This project aimed to adapt the CSNAT intervention to the context of MND care, and test its implementation within specialist MND services.

Stage 1 involved interviews and focus groups with carers (n=33) to explore carers’ support needs at key stages of the patient’s illness; stage 2 involved workshops with carers (n=19) and practitioners (n=22) to adapt the content of CSNAT intervention and its delivery within MND care. Stage 3 involved implementation of the adapted CSNAT-MND in three specialist MND services, and interviews with practitioners (n=6) and carers (n=6) exploring their experiences of the intervention.

Content of CSNAT-MND included an additional domain on support with relationships. Intervention implementation adapted to (1) legitimise assessment of carer support needs as part of routine care in MND by practitioners, (2) deliver of a stand-alone introduction stage of the CSNAT-MND intervention and (3) provide a dedicated assessment and planning conversation at a subsequent contact. This basic model was then suited to fit the working practices of three different MND services. This project provides insights into how carers of people with MND want to be assessed and supported, how this process can be delivered, and the feasibility of implementing the CSNAT-MND in routine practice.

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What do Informal Carers of People Living with Breathlessness in Advanced Disease Want to Learn About What to Expect in the Future?

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Breathlessness is distressing, disabling, and common in advanced disease. Informal carers (family/friends) can lack knowledge and confidence in caring, experiencing anxiety and uncertainty. The Learning about Breathlessness programme (LaB) addresses this.

LaB1 identified six topics carers want to learn about breathlessness. LaB2 is co-developing (with carers, patients and clinicians) a prototype web-based educational intervention for carers on breathlessness. Content for five of the six topics was developed, but additional work was needed for the sixth topic, ‘What to expect in the future’, to ensure utility and sensitivity.

Method Two disease-specific focus groups and six interviews with bereaved carers of people with breathlessness due to