Abstracts

terminal cancer diagnosis. Referral protocols and service pathways are lacking. Physiotherapists require support and education to enhance particular skills and confidence.

Application to hospice practice Hospices have the opportunity to establish rehabilitation teams and pathways with acute hospitals to improve access to rehabilitation for all palliative cancer patients and to deliver services in line with government policy.

P163 MOVE IT OR LOSE IT! DEVELOPING SUPPORTIVE CARE: THE EVALUATION OF AN EXERCISE PROGRAMME FOR PATIENTS WITH MS

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Studies have suggested that engagement in a programme of exercise is beneficial for people living with Multiple Sclerosis (MS). There is evidence of improvements in mobility, overall health and the management of some symptoms such as fatigue, muscle stiffness, anxiety and depression.

St Giles Hospice has been working to develop its provision of Supportive Care, working with community partners to meet the needs of those affected by a life limiting illness who have previously not easily accessed hospice services.

A 12 week pilot exercise and support programme was undertaken working in collaboration with a community based exercise facilitator, and local NHS MS services.

The aims:

- promote and maintain independence
- improve muscle strength, flexibility, mobility and activity
- provide a supportive environment
- introduce patients to hospice support

The exercise class was set to music, using a range of equipment, most participants began from a seated position, with encouragement to stand if appropriate, there was focus on improving strength, stamina, mobility, co-ordination, balance, flexibility and confidence

The outcomes

- 9 people attended, aged between 43 and 77
- Overall attendance = 75%, 83 out of 111 possible attendances
- Evaluation: participants recorded sit to stand from their chair as a measure of leg strength at the beginning and end of the course.
- The results showed significant improvement in all participants demonstrating a tangible increase in leg strength and technique. Being able to quantify their own progress boosted self-esteem, Participants reported significant social and supportive benefits to attending.

The hospice has engaged in dialogue with commissioners to support this work. We have engaged with other MS patients, their carers and NHS staff to promote the benefits of the programme. We have engaged in dialogue with the patients who have attended and work with them to provide a maintenance programme.

P164 EVALUATION OF ADVOCACY SERVICE AT ST JOSEPH'S HOSPICE, HACKNEY

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Evaluation of advocacy service at St Joseph's Hospice, Hackney.

Background It is estimated that 1.7 million (22%) of London residents do not speak English as their main language. In boroughs such as Newham this figure rises up to 41% of residents. (2011 Census). Newham University hospital has an extensive healthcare advocacy service to meet local need and it also provides advocates to interpret consultations at St Joseph's Hospice. **Aim** This project aimed to assess the impact of working at St Joseph's Hospice upon healthcare advocates.

Method 12 healthcare advocates were interviewed individually at St Joseph's hospice using a questionnaire. Their experience of hospice work was assessed. Their opinion was sought on whether they found working in a hospice different to the hospital setting, the emotional burden, the structure of the consultations, and episodes of culturally insensitivity. They were also asked if they would like additional training or support to undertake hospice work.

Results The advocates enjoyed hospice work but most (11/12) found it emotionally challenging. They felt unclear about how to balance professionalism and emotion whilst breaking bad news and often worried about the patient and their family later in the day. They were keen to promote continuity with the same advocate interpreting for a patient or family and to be considered part of the healthcare team. They had no formal system for emotional support and a majority requested this (11/12) plus additional training (9/12).

The advocates also reported that greater structure to the consultation process would be helpful. 7/12 felt they had observed inadvertent cultural insensitivity.

Outcomes We are liaising with the advocacy team about communication skills & emotional resilience training. Guidelines for undertaking consultations with advocates have been written. The impact of these upon advocate consultations and patient care will need to be evaluated in due course.

P165 ENGAGING MINORITY ETHNIC COMMUNITIES: AN EVALUATION OF A MARIE CURIE HOSPICE PROJECT AIMING TO IMPROVE ACCESS TO PALLIATIVE CARE SERVICES

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Background There is increasing emphasis on ensuring that access to healthcare is equitable in the UK, yet on-going evidence demonstrates that minority ethnic communities are underrepresented in accessing palliative care. A Marie Curie Hospice in Wales initiated a funded outreach project with a keyworker post to engage minority ethnic communities, aiming to improve access to palliative care services.

Methods The study aim is to evaluate the outreach project and keyworker post. A longitudinal evaluation of the initiative is being undertaken, encompassing interviews with hospice and community healthcare professionals, minority ethnic communities and the project keyworker. Key project documents, such as reports, and hospice ethnicity data are also being analysed. This presentation reports on data from semi-structured interviews with hospice staff and keyworker, and analysis of project reports. Relevant ethical and governance approvals were obtained.

Results Hospice healthcare professionals highlighted challenges when providing palliative care to individuals from minority ethnic communities, particularly language barriers. Minority ethnic communities in South Wales appeared uninformed about local palliative care services and the keyworker implemented a range of initiatives to raise awareness and widen hospice referral routes. Additionally, the keyworker supported healthcare professionals when caring for people from minority ethnic communities, for example meeting religious needs at the end-of-life.

Looking ahead, hospice staff are keen to increase their understanding of different ethnic groups and cultures, while the keyworker hopes to work with community healthcare teams to improve referral rates to the hospice.

Conclusions and application The evaluation has demonstrated the progress made by the keyworker to engage minority ethnic communities and support hospice staff to holistically care for people from different ethnic groups.

The keyworker role appears, at this early stage in the project, to be an excellent way of engaging minority ethnic communities and improving access to palliative care services.

P166 WHEN ENGLISH ISN'T YOUR FIRST LANGUAGE: SUPPORTING DEAF PEOPLE IN END OF LIFE CARE

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Identified as a significant public health issue, hearing loss affects more than 10 million people in the UK. This figure is expected to rise to 14.5 million by 2031 [1] and the WHO anticipates that adult onset hearing loss will be amongst the top ten health problems* in the UK by 2030 [2]. Approximately 50,000 people use British Sign Language (BSL) as their first or preferred language [3].

It is thought that of those dying each year in England and Wales, more than 70,000 will be deaf or hard of hearing and it is reported that there is 'little deaf awareness within the world of palliative care' [4].

Low deaf awareness amongst health staff and insufficient communication support means that people with hearing loss can find health services difficult and frustrating to use and family members may be inappropriately used as interpreters.

Access to end of life care can be impeded by communication difficulties and low health literacy. Research suggests that people who are deaf may have limited understanding of their choices for end of life care [5]. Pain and symptom management can be key issues [6] and a literature review indicates that there is little information available in BSL to help people find out about hospice care.

We discuss barriers to communication, impacts of a lack of deaf awareness, outline ways in which hospice care professionals can support people who are deaf and present a new BSL hospice care information resource.

P167 AN EXPLORATION OF END OF LIFE CARE NEEDS OF PEOPLE WITH INTELLECTUAL DISABILITIES: DEVELOPING A MODEL OF SERVICE DELIVERY

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Background People with intellectual disabilities are living longer and suffering from the same life limiting illness as general population. The changing needs and care demands of this group force service providers and professionals to better equip themselves to respond and attend to the specific health needs of this group. In the caring process service providers often forget to hear, listen to and include the voices of this vulnerable population which can lead to people with intellectual disabilities receiving inconsistent and inappropriate end-of-life care.

Aim To explore the end-of-life care needs of people with intellectual disabilities and develop a model of service delivery.

Objectives 1. To explore attitudes, perceptions and preferences of people with intellectual disabilities about end-of-life care. 2. To explore perceptions and experiences of family members of people with intellectual disabilities about end-of-life care needs of people with intellectual disabilities. 3. To develop a model of service delivery for people with intellectual disabilities at the end of life.

Methodology The study was conducted in an intellectual disability service that provide residential and community service to adult with intellectual disabilities. Constructivist version of Grounded Theory Methodology was adopted. Ethical permission was obtained from the academic institution and service to carry out the study. All consenting participants (17) were interviewed between 45-60 minutes. Data were analysed using Constant comparative method.

Findings The data revealed how the participants wanted to be cared at the time of dying and after death. The participants' main concerns are revealed from the data are *Holism* and *Familiarism* which explain the care needs at the time of dying and *Respectivism* which explains the care requirement after death. A core category of *Continuum and Ultimatum* was constructed.

Conclusion and Implication The findings from this study will help to develop a model of service to meet the needs of people with intellectual disabilities at the end of life.

P168 LEARNING DISABILITIES AND PALLIATIVE CARE: BUILDING BRIDGES – SUPPORTING CARE

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Palliative care for people with learning disabilities (PWLD) is often complex but it is vital that these challenges are faced. It is also important to recognise that life limiting illness is more prevalent in the learning disability population and that PWLD die on average 25 years younger than the general population¹⁻². Increasing numbers of PWLD are living at both ends of the age spectrum with co-morbid conditions and complex health needs and there is a growing need for palliative care provision.

This project recognises the need for education and the development of robust partnerships which lead to collaborative working, to ensure that PWLD will experience equity in accessing palliative care services.

The aim of the project, funded through Help the Hospices and the Scottish Government, is to bring the two specialities of Palliative Care and Learning Disabilities with Greater Glasgow & Clyde together using a practice development approach. This will provide support to staff in the provision of best quality care for people with Learning Disabilities who have palliative care needs.