boundary communication, and it is useful upon any readmission as discharge summaries are more readily accessed than the paper notes.

**P-16** SIMPLE, ACCURATE IDENTIFICATION OF APPROPRIATE HOSPITAL INPATIENTS FOR ADVANCE CARE PLANNING BY COTE
Jean Potter, Roberta Jordan, Catherine Pye, Yolande Saunders. The Hillingdon Hospital NHS Foundation Trust, London, UK
10.1136/bmjspcare-2018-hospiceabs.41

**Background** Identification of patients approaching the end of life and advance care planning (ACP) with them can improve patient outcomes and reduce hospital deaths. But this aspect of care often receives little attention in the inpatient setting.

**Aims** (i) To estimate the proportion of a sample of COTE hospital inpatients that are identified, by their own team, as likely to be in the last 6–12/12 of life; (ii) To describe these patients in terms of: likelihood of death in 6–12/12 using Gold Standards Framework Prognostic Indicator Guidance (GSF PIG); clinical complexity (using the ACE27 comorbidity score); content of any advance care plans; (iii) To ascertain the number of patients from this sample who died in the subsequent 6/12.

**Methods** COTE Consultant led MDTs prognosticated 57 inpatients under their care during one week in March 2016, using two screening questions. All patients thought to have an at least moderate expectation of death (based on a modified Surprise Question: ‘Would you be surprised if this patient were still alive in the next 6–12/12?’) had their notes reviewed using a standardised proforma. Six months later the number of deaths was ascertained using hospital and community databases.

**Results** 70% patients were considered likely to be in the last 6–12/12 of life. 98% had this prognostication confirmed with GSF PIG. 68% patients had complex care needs, but few had advance care plans recorded. Over one third died within six months. The modified Surprise Question correctly identified patients who went on to die in the following six months with a sensitivity 61% and specificity 88%.

**Discussion** Many COTE inpatients are in the last 6–12/12 of life. One question identifies >60% with high specificity, and this is now an integral part of the weekly COTE MDT discussion, and will prompt ACP discussions with patients and families.

**P-17** ADVANCE CARE PLANNING IN DEMENTIA – TRAINING NEEDS ANALYSIS FOR EFFECTIVE FACILITATION
Karen Harrison Dening, Caroline Scates, Dementia UK, London, UK
10.1136/bmjspcare-2018-hospiceabs.42

Advance care planning (ACP) is a voluntary process of discussion and review to help an individual who has capacity to anticipate how their condition may affect them in the future. Dementia is a progressive and life limiting illness (Sampson & Harrison Dening, 2013), where the mental capacity to make decisions can be lost fairly early on in the illness. There is a small, growing literature on ACP and its application in dementia in the UK highlighting that its uptake is small and patchy due to several factors. People with a life-limiting illness, especially dementia, are not routinely consulted about their wishes and preferences for future care. There are several potential barriers that may contribute to this in the general population, such as, procrastination, or waiting to do it later, dependence on family for decision making. However, in dementia, there are several additional barriers to initiating ACP one of which is a reluctance on the part of professionals to undertake such difficult initial conversations. This is in part due to the perception that they lack the knowledge, skills and experience to do so (Harrison Dening, Jones & Sampson, 2011).

Admiral Nurses (AN) are expert practitioners in the case management of families affected by dementia. A growing aspect of their role is in supporting ACP. However, as more and more are recruited Dementia UK wanted to ensure there was a consistency across the workforce in their ability to facilitate the effective initiation and development of ACP. This paper discusses a UK-wide training needs analysis of ANs undertaken during master classes on palliative and end of life care in dementia. It will discuss results and the development of an educational intervention to equip ANs in this activity.

**P-18** ANTICIPATORY CARE PLANNING ON AN ACUTE GASTROENTEROLOGY WARD
Karim El-Shakankery, Daisy Riddle, Lucy Pain. Queen’s Hospital, Romford, London, UK
10.1136/bmjspcare-2018-hospiceabs.43

**Background** With a rapidly ageing population and advances in medicine, hospital inpatients are increasingly frail with complex needs, and frequently die in hospital. Advance Care Planning (ACP) is a valuable process supporting clinicians to provide patients with the right care, at the right time, in the right place.

The Gold Standards Framework (GSF) is a structured approach to ACP for patients likely to be in their last year of life. In our Trust geriatric wards have been using GSF for several years, however acute medical wards have less experience of ACP, despite many of their inpatients being in their last year of life due to both malignant and non-malignant conditions.

**Aims** To assess the quality and quantity of ACP on a Gastroenterology ward at Queen’s Hospital, Romford before and after implementation of GSF. We also aimed to explore:

- The proportion of inpatients dying within one year
- Significant diagnoses
- Impact of ACP on length of stay, number of readmissions and place of death.

**Methods** Retrospective review: We identified all admissions to the ward over June 2017. All patients dying within one year were selected; data was extracted from medical notes. Data included diagnosis, length of stay, number of subsequent admissions, preferred place of care, DNAR status, and use of any formal ACP documentation.

Prospective audit: In June 2018 we implemented GSF to the ward. All patients identified were offered ACP. Comparable data was collected prospectively.

**Results** In June 2017, 106 patients were admitted to the ward; of these 27 have died to date. We continue to analyse...