**Nursing**

**THE ROLE OF THE SPECIALIST SCREENING PRACTITIONER WITHIN THE BOWEL SCREENING WALES PROGRAMME**

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**Introduction** Bowel Screening Wales (BSW) was launched nationally in October 2008. With its launch came the introduction of a unique, autonomous nursing role which is placed at the interface of secondary and primary care.

**Methods** Specialist Screening Practitioners (SSPs) are based at all BSW Local Assessment Centres (LACs) throughout Wales. The original sixteen SSPs employed prior to the inception of the BSW programme had diverse clinical backgrounds and all underwent a 4-week induction programme. On returning to their local areas, SSPs were supported by a programme of clinical induction which incorporated an understanding of agreed competencies. During the initial induction phase SSPs were mentored by the Regional Nurses and Lead Screening Colonoscopists. The role of the SSP is multi-faceted. They apply advanced expert clinical knowledge and experience alongside evidence based decision making skills to support participants who have received a positive faecal occult blood test and have consented to speak to a SSP. Each practitioner has their own participant caseload for which they are accountable. They assess participants’ fitness to undergo a colonoscopy, arrange the colonoscopy, consent the participants prior to the colonoscopy and are present during the colonoscopy. They also give results, ensure that the participant is placed on the routine recall or surveillance pathway, refer to and attend Multi Disciplinary Team meetings following a participant’s diagnosis of cancer. Many participants require considerable support from their SSP due to their medical history which may include mental health issues, the presence of co-morbidity and social problems. As the role of SSP is an advanced nursing role all practitioners are required to possess or be working towards a Degree. BSW has collaborated with Cardiff University to develop a MSc module. All Wales SSP network meetings are held twice per year and offer educational and peer support. SSPs employed since the autumn of 2008 undergo a programme of induction based on their educational needs.

**Results** As a result of the support given by SSPs, participants are well informed about the procedure. Compliance with bowel preparation is high as is evidenced by the low numbers of incomplete colonoscopies. There is a very low rate of participants who do not attend for colonoscopy.

**Conclusion** Over the last 3 years the role of the SSP has continually evolved. The role can be further developed by sharing knowledge and good practice on a UK wide basis.

**Competing interests** None declared.

**REFERENCES**


**Service development I**

**EVALUATION OF A NURSE AND DIETETIC LED FOLLOW-UP SERVICE FOR PATIENTS WITH AN UPPER GASTROINTESTINAL MALIGNANCY**

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**Introduction** The Clinical Nurse Specialist Team developed a nurse and dietetic led follow-up service. Is the service effective and does it meet patient’s needs?

**Methods** The team devised a questionnaire for both the patients and the clinicians. All patients who had attended the clinic and the three surgical consultants were sent questionnaires. Exclusions were duplicates and those deceased. A total of 100 patient and three clinician questionnaires were sent. The patients and clinicians were asked to return the questionnaires to a Clinical Governance support officer who collated the results. In total the team received 89 responses from patients and two from clinicians equating to a 74% return rate.

**Results** The majority of patients responded favourably to the nurse and dietetic led service, with only 2% of respondents preferring a consultant led service. Neither of the responding clinicians felt that the service needed to change. 80% of respondents felt the length of their appointment was adequate. The majority of patients responded favourably to the nurse and dietetic led service, with only 2% of respondents preferring a consultant led service. Neither of the responding clinicians felt that the service needed to change. 80% of respondents felt the length of their appointment was adequate.

**Conclusion** One follow-up clinic per week has streamlined the workload ensuring an equitable, appropriate service. It has also supported the continued professional development of the CNS team/Dietetic team and a more productive workforce. This has highlighted the value of the role of the CNS and Dietetic Team. The Nurse and Dietetic Led service provides the opportunity for patients to have a longer, in depth consultation meeting the recommendations of the Supportive and Palliative Care Guidance Holistic Needs Assessment.

**Competing interests** None declared.

**REFERENCES**


**PMO-002**

**EFFECT OF MRI AND VARIABLE STIFFNESS COLONOSCOPES ON CAECAL INTUBATION RATES BY EXPERIENCED ENDOSCOPISTS**

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**Introduction** Magnetic endoscopic imager (MEI) and variable stiffness colonoscopes (VSC) have been shown to improve caecal intubation rates in trainees. Many trained endoscopists in our department prefer to perform colonoscopies with them rather than without. The aim of this study was to assess colonoscopic performance data in experienced endoscopists, with and without the use of MEI and VSC, in our endoscopy department.

**Methods** Our endoscopy department uses Olympus VSC with MEI in two theatres and standard Pentax colonoscopes with no variation in stiffness or 3D imaging, in our two other theatres. All equipment was purchased in 2009. Experienced endoscopists use both Olympus and Pentax equipment. We have conducted a retrospective case note analysis to assess caecal intubation rates, terminal Ileum intubation rates, polyyp detection rates and sedation used, by individual endoscopists.

**Results** We reviewed 3984 procedures, performed by 16 experienced endoscopists between September 2009 and November 2011. 2982 colonoscopies used Olympus VSC with MEI and 1386 with Pentax equipment. Caecal intubation rate (CIR) was higher in 13/16...