Overall, satisfaction with the TC among the prisoners was very high (80% good or excellent). Moreover, this is very cost effective with reduced cost of prisoner movement (Est £500/hospital visit). SVR and adherence data will be presented.

Conclusions A universal offer of BBV testing to prisoners at reception to prison can substantially increase testing rates and lead to many new diagnoses of HCV. Prison telemedicine clinics with nurse-led in-reach offer a cost effective and efficient method of treating HCV in the prison environment.

Conclusions The introduction of a jaundice clinic in a tertiary centre has been successful in providing timely review of jaundiced patients with high patient satisfaction. It has also allowed for prompt radiological assessment of potential malignant cases within 24 hours in more than 90% of cases with patients on average discussed in the HPB MDT within 10 days of jaundice clinic. The service has also proved extremely beneficial in avoiding admission in over 85% of patients. The remaining number admitted denotes the acute requirement for biliary decompression in a group of patients who often have significant co-morbidities. Disappointingly curative resection rates remain low in the cohort of patients, although this likely reflects the late stage of disease when jaundice is present and highlights the need for research into other predictors.

REFERENCES

Conclusions One year survival was 50% (9/18). For suspected malignant diagnoses, 90.4% had a CT on the day of clinic and were discussed at MDT, on average, 10 days (range 1–50 days) later. Outcome data was only available for 2016 and 2017 but in patients diagnosed with malignant biliary obstruction, 17/19 (89.5%) had prompt biliary decompression with one of the remaining patients declining intervention. Only 4/19 (17.3%) were eligible for potentially curative surgery and 5/19 (26.3%) received palliative chemotherapy. One year survival was 50% (9/18).

Conclusions The introduction of a jaundice clinic in a tertiary centre has been successful in providing timely review of jaundiced patients with high patient satisfaction. It has also allowed for prompt radiological assessment of potential malignant cases within 24 hours in more than 90% of cases with patients on average discussed in the HPB MDT within 10 days of jaundice clinic. The service has also proved extremely beneficial in avoiding admission in over 85% of patients. The remaining number admitted denotes the acute requirement for biliary decompression in a group of patients who often have significant co-morbidities. Disappointingly curative resection rates remain low in the cohort of patients, although this likely reflects the late stage of disease when jaundice is present and highlights the need for research into other predictors.

Introduction Jaundice is not a particularly common presentation in general practice (56 in 100,000). However it often indicates a serious underlying condition (35% malignancy) which requires urgent investigation via a 2 week wait referral. Various methods have been tried to expedite these referrals including a rapid access hotline and clinics. The experience and impact of an acute jaundice clinic providing prompt clinical, biochemical and radiological assessment is evaluated at a tertiary referral centre.

Methods The acute jaundice clinic provides open access bi-weekly clinics, following primary care referral, for clinical assessment, same day access to radiological investigations and prompt referral for hepatopancreato-biliary (HPB) MDT discussion and, if required, biliary decompression. The primary goal is to ensure patients found to have HPB cancers are assessed quickly; the secondary aim is to avoid unnecessary admissions. This review will analyse appropriateness of referral, timing of investigations, diagnoses made and subsequent patient outcomes. Data was collected contemporaneously and supplemented with online patient records. This included patient age, bilirubin level, referral date and date of clinic appointment, timeliness of radiological investigations, final diagnosis, date of discussion at HPB MDT and malignant patient outcomes.

Results Data analysis was completed for all patients seen in the jaundice clinic over a 3 year period (2015–2017). In total, 291 patients were referred with a median age of 68 years (range 18–96 years). 245 (84.2%) of these were deemed appropriate to be seen with 172 (70%) clinically jaundiced at the time of review. Median time from GP referral to jaundice clinic review was 5 days (range 1–33 days). 209 (85.3%) of the patients were managed in the outpatient setting. The main diagnoses made following jaundice clinic are shown in figure 1.

For suspected malignant diagnoses, 90.4% had a CT on the day of clinic and were discussed at MDT, on average, 10 days (range 1–50 days) later. Outcome data was only available for 2016 and 2017 but in patients diagnosed with malignant biliary obstruction, 17/19 (89.5%) had prompt biliary decompression with one of the remaining patients declining intervention. Only 4/19 (17.3%) were eligible for potentially curative surgery and 5/19 (26.3%) received palliative chemotherapy. One year survival was 50% (9/18).

Conclusions The introduction of a jaundice clinic in a tertiary centre has been successful in providing timely review of jaundiced patients with high patient satisfaction. It has also allowed for prompt radiological assessment of potential malignant cases within 24 hours in more than 90% of cases with patients on average discussed in the HPB MDT within 10 days of jaundice clinic. The service has also proved extremely beneficial in avoiding admission in over 85% of patients. The remaining number admitted denotes the acute requirement for biliary decompression in a group of patients who often have significant co-morbidities. Disappointingly curative resection rates remain low in this cohort of patients, although this likely reflects the late stage of disease when jaundice is present and highlights the need for research into other predictors.

REFERENCES

Introduction Worldwide 1,470,900 women are diagnosed yearly with a gynaecological cancer. Some women develop long-term changes in bowel function following treatment severely impacting on quality of life.

Methods A service evaluation collecting prospective data was approved by the organisation’s R and D department. Intestinal symptoms were measured using a modified GSRS and impact on QoL assessed by VAS score (0=worst QoL, 10=best QoL). The McNemar Chi-square and Wilcoxon signed rank tests were used to analyse changes in symptom burden between initial assessment and discharge from the service.

Results From April 2013 to March 2016, 235 women treated for gynaecological cancers attended the clinic, representing a fifth of those using the service. Fifteen declined further intervention and were excluded, leaving 220 for analysis. Women had been treated for cancer of the cervix (50%), endometrium (28%), ovary (15%), vagina or vulva (7%) cancer. Most women received multi-modal therapies: chemoradiation (28%), surgery +radiotherapy (27%), surgery +chemoradiation (22%), surgery +chemotherapy (10%). Median age was 57 years (range: 24–83). The median time between cancer diagnosis and referral to service was 4 years and 10 months.
Upper gastrointestinal haemorrhage (UGIH) is a common emergency presentation with a mortality reaching 10%. A ‘weekend effect’ has been described for UGIH with increased mortality rates for those admitted over a weekend. These studies typically utilise information from national databases to describe this effect whereas this study sought to examine if there was a reproducible ‘weekend effect’ at two district general hospitals.

Methods Retrospective data was extracted from the endoscopy database for both hospitals in 2014, identifying all patients with an indication suggestive of UGIH. The Trust coding database was used to identify all patients with an ICD-10 code suggestive of UGIH. These datasets were amalgamated and electronic admission records subsequently analysed to exclude inpatient UGIH.

Results There were 552 admissions for acute UGIH in 2014, 518 patients underwent an emergency endoscopy, 23 either did not have an endoscopy or had an outpatient endoscopy, and 11 notes were unavailable or incomplete and thus excluded. There was no statistically significant difference in 30 day mortality for those admitted on a weekday (Mon 0000 – Fri 2359) vs a weekend (11.05% CI 7.98–14.79 vs 12.23% CI 7.92–17.79, p=0.68 X2). Neither was there a statistically significant difference in 30 day mortality for those admitted out of hours (1700–0859) compared to in hours (12.60% CI 8.83–17.23 vs 10.39% CI 7.07–14.59 p=0.43 X2).

Conclusions There was no increase in 30 day mortality for those requiring an out of hours procedure (1800–0759) compared to day time (23.08% CI 14.89–33.09 vs 8.64% CI 6.16–11.72 p=0.19 X2).