Measure Number	Theme	Measure	Description & Provenance	Name of KPI	Numerator	Denominator	Period Type	Frequency	Data Source Numerator	Data Source Denominator	Data presentation	Target	Interpretation Guidance	Construction	Data Quality Concerns	Notes_1
HPB01		Proportion of patients with adenocarcinoma of the pancreas who have a curative resection			Number of patients who have curative resection	Number of patients with adenocarcinoma of the pancreas	Annual	Annual	Provider	Provider						
HPB02		Mortality rate within 30 days of cureative resection for adenocarcinoma of the pancreas			Number of patients who die within 30 days of curative resection	Number of patients with adenocarcinoma of the pancreas who have a curative resection	Annual	Annual	Provider	Provider						
НРВОЗ		Mortality rate within 90 days of curative resection for adenocarcinoma of the pancreas			Number of patients who die within 90 days of curative resection	Number of patients with adenocarcinoma of the pancreas who have a curative resection	Annual	Annual	Provider	Provider						
HPB04	Domain 3: Helping people to recover from episodes of ill health or following injury	5 year survival of patients with adenocarcinoma of the pancreas - all patients discussed at MDT					Annual	Annual	TBC	TBC						further guidance needed - not to be collected currently
HPB05	people to recover from	5 year survival of patients with adenocarcinoma of the pancreas - all patients discussed at MDT who undergo resection with curative intent					Annual	Annual	ТВС	TBC						further guidance needed - not to be collected currently
HPB07	people to recover from episodes of ill health or following injury	LOS after pancreatico-duodenectomy (J56X) for pancreatic adenocarcinoma			Number of days (LOS)	Number of pancreatico-duodenectomy (J56X) for pancreatic adenocarcinoma in reporting period	Annual	Annual	HES	HES						
HPB08	Domain 3: Helping people to recover from episodes of ill health or following injury	Emergency readmission within 30 days of pancreatico-duodenectomy for pancreatic adenocarcinoma			From denominator, number of emergency readmissions within 30 days	Number of pancreatico-duodenectomy (JS6X) for pancreatic adenocarcinoma in reporting period	Annual	Annual	Provider	Provider						
HPB09		Re-operation rates within 30 days of pancreatico- duodenectomy for pancreatic adenocarcinoma			From denominator, number of re operations within 30 days	Number of pancreatico-duodenectomy (J56X) for pancreatic adenocarcinoma in reporting period	Annual	Annual	Provider	Provider						
HPB10	people to recover from	Proportion of patients with pancreatic adenocarcinoma who do not undergo curative resection who receive palliative chemotherapy			From denominator, number receiving palliative chemotherapy	Number of patients with pancreatic adenocarcinoma not undergoing curative resection	Annual	Annual	Provider	Provider						
HPB13		Mean duration from date of referral by GP (or emergency admission to hospital) to curative resection			Total length of time from referral or emergency admissions	Number of patients having curative resection	Annual	Annual	Provider	Provider						
HPB14	people to recover from	Proportion of patients with pancreatic head or uncinate adenocarcinoma with serum bilirubin <200mg/dl at presentation receiving curative resection without initial stent placement			From denominator, number receiving curative resection without initial stent placement	Number of patients with pancreatic head or uncinate adenocarcinoma with serum bilirubin <200mg/dl at presentation	Annual	Annual	Provider	Provider						
HPB16		Proportion of patients with colorectal liver metastases whose imaging is discussed at HPB MDT			From denominator, number whose imaging is discussed at HPB MDT	Number of patients with colorectal liver metastases	Annual	Annual	Provider	Provider						
HPB17	Domain 3: Helping people to recover from episodes of ill health or following injury	Proportion of patients with colorectal liver metastases undergoing resection			From denominator, number undergoing resection	Number of patients with colerectal liver metastases	Annual	Annual	Provider	Provider						
HPB18		Length of stay after right hemi-hepatectomy for colorectal cancer liver metastases			Length of stay (in days)	Number of patients having right hemi- hepatectomy for colorectal cancer liver metastases	Annual	Annual	Provider	Provider						
HPB19	that people have a positive experience of care	Emergency readmission rate at 30 days after right hemi-hepatectomy for colorectal cancer liver metastases			From denominator, number of emergency readmissions within 30 days	Number of patients having right hemi- hepatectomy for colorectal cancer liver metastases	Annual	Annual	Provider	Provider						
НРВ20		30 day mortality after right hemi-hepatectomy for colorectal cancer liver metastases			Number of patients who die within 30 days of right hemi-hepatectomy	Number of patients having right hemi- hepatectomy for colorectal cancer liver metastases	Annual	Annual	Provider	Provider						

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HPB21	Domain 4: Ensuring	90 day mortality after right hemi-hepatectomy	Number of patients who die within 90	Number of patients having right hemi-	Annual	Annual						
1	that people have a	for colorectal cancer liver metastases	days of right hemi-hepatectomy	hepatectomy for colorectal cancer liver								
	positive experience of			metastases								
	care						Provider	Provider				
HPB22	Domain 4: Ensuring	5 year survical after right hemi-hepatectomy for			Annual	Annual						further guidance
	that people have a	colorectal cancer liver metastases										needed - not to be
	positive experience of											collected currently
	care						твс	твс				
HPB23	Domain 4: Ensuring	Proportion of patients with colorectal liver	From denominator, number receiving	Number of patients with colorectal liver	Annual	Annual	TBC	The				
HP 625					Annuar	Annual						
	that people have a	metastases receiving ablation without resection,	ablation without resection with	metastases								
	positive experience of	with curative intent	curative intent									
-	care						Provider	Provider				
HPB24	Domain 5: Treating	30 day survival for patients with colorectal liver			Annual	Annual						further guidance needed - not to be
		metastases receiving ablation without resection,										collected currently
	in a safe environment	with curative intent										Conscience contentity
	and protecting them											
	from avoidable harm											
							твс	твс				
HPB25	Domain 4: Ensuring	5 year survival for patients with colorectal liver			Annual	Annual						further guidance
111 02.5	that people have a	metastases receiving ablation without resection,			74111001	, unidai						needed - not to be
	positive experience of											collected currently
	care	with curative intent					TBC					
	1.1.2						TBC	TBC				
HPB27	Domain 4: Ensuring	Percentage of patients with hepatocellular		Number of patients with hepatocellular	Annual	Annual						
	that people have a	carcinoma receiving treatment with curative	treatment with curative intent	carcinoma								
	positive experience of	intent										
	care						Provider	Provider				
HPB28	Domain 5: Treating	Percentage of patients with hepatocellular	from denominator, number receiving	Number of patients with hepatocellular	Annual	Annual						
	and caring for people	carcinoma receiving liver transplant	liver transplant	carcinoma								
	in a safe environment											
	and protecting them											
	from avoidable harm											
							Provider	Provider				
HPB29	Domain 4: Ensuring	Median survival for patients with HCC treated			Annual	Annual	Tiovider	Trovider				further guidance
111 025	that people have a	with curative intent			Annuar	Annuar						needed - not to be
		with curative intent										collected currently
	positive experience of											
	care					-	TBC	TBC				further guidance
HPB30	Domain 5: Treating	Median survival for patients with HCC treated			Annual	Annual						needed - not to be
	and caring for people	with palliative intent										collected currently
	in a safe environment											Concerce contently
	and protecting them											
	from avoidable harm											
							твс	TBC				
HPB31	Domain 4: Ensuring	Median survival after liver transplant for benign			Annual	Annual						further guidance
	that people have a	disease										needed - not to be
	positive experience of											collected currently
	care						TBC	твс				
110022		European start after the start and at fair (100			0.000	Annual	IBC	IBC				further guidance
HPB32	Domain 5: Treating	5 year survival after liver transplant for HCC			Annual	Annual						needed - not to be
	and caring for people											collected currently
	in a safe environment											
	and protecting them											
	from avoidable harm											
							твс	TBC				
											RUCK	/OR/2230/001MAND
											noen	