

Data element	Response		
Fresh tissue received	No	Yes	<i>If yes, describe any additional tests/ frozen sections/biobanking performed</i>
Procedure	Text <i>As stated by the clinician</i>		
Specimen dimensions (liver if applicable)	__x__x__mm		
Anatomical components and dimensions	Text	__x__ mm	<i>See protocol for more detail</i>
Liver capsule (if applicable)	Normal	Abnormal	<i>If abnormal, describe</i>
	Breached by tumour	Nodular	<i>Evidence of previous biopsy or surgery e.g scar or suture</i>
Tumour multifocality	No	Yes	<i>If yes, record number of tumours</i>
<b><i>For each tumour: (if &gt;1 designate accordingly)</i></b>			
Site	Text		
Maximum tumour diameter	__mm		
Extent of invasion into biliary tree	Text	<i>Describe</i>	
Depth of invasion beyond biliary tree	Text	<i>Describe</i>	
Distance to closest resection margin	__mm	<i>Specify margin. Include hepatic resection margin if applicable.</i>	
Macroscopic involvement of vessels	No	Yes	<i>If yes, specify vessel involved</i>
Background parenchyma	Normal	Abnormal	<i>If abnormal, describe</i>
Lymph nodes	Not received	Received	<i>Record number per cassette</i>
Other relevant macroscopic information	Text	<i>E.g. any additional orientation; specimen integrity (if disrupted); relationship of tumour to other structures included in "anatomical components"</i>	
Describe nature and site of blocks	Text		