Table 5

Feature

TNM staging for cholangiocarcinoma

Primary tumour (T) TO - no evidence of primary tumour

T1 - solitary tumour, no vascular invasion T2 - solitary tumour with vascular invasion or multiple tumours all < 5 cm T3a - multiple tumours of any size T3b - single tumour or multiple tumours of any size involving a major branch of the

Tx - cannot be assessed

portal or hepatic vein T4 - tumours with direct invasion of adjacent organs other than the gallbladder or with perforation of visceral peritoneum

Scoring

Regional lymph nodes (N) Nx - cannot be assessed NO - no regional node metastases

N1 - regional node metastasis

Distant metastases MO - no distant metastasis M1 - distant metastasis