Table S2 Search strategy

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| **Database** | **Search keywords** |
| **Pubmed** | 1 “Klatskin’s tumour” [all]2 “hilar bile duct carcinoma” [all] OR “hilar bile duct cancer” [all] OR “hilar cholangiocarcinoma” [all] OR “hilar bile duct neoplasm” [all] OR “hilar bile duct tumour” [all] OR “perihilar cholangiocarcinoma” [all]3 (“surg\*” [all] OR “resect\*” [all] OR “segmentect\*” [all] OR “hepatect\*” [all]) AND (“liver” [all] OR “hepatic” [all]) 4 “hepatectomy” [MeSH Terms]5 #1 OR #26 #3 OR #47 #5 AND #68 “vascular resection” [all] OR “vascular reconstruction” [all] OR “angiectomy” [all]9 “hepatic artery resection” [all] OR “portal vein resection” [all]10 #8 OR #911 #7 AND #10 |
| **Embase** | 1 ‘Klatskin tumor’ OR ‘hilar bile duct carcinoma’2 ‘hilar bile duct cancer’ OR ‘hilar cholangiocarcinoma’ OR ‘hilar bile duct neoplasm’ OR ‘hilar bile duct tumour’ OR ‘perihilar cholangiocarcinoma’3 ‘liver resection’4. ‘(‘liver’ OR ‘hepatic’) AND (‘surgery’ OR ‘resection’ OR ‘segmentectomy’ OR ‘hepatectomy’)5 #1 OR #26 #3 OR #47 #5 AND #68. ‘vascular resection’ OR ‘vascular reconstruction’ OR ‘angiectomy’9 ‘hepatic artery resection’ OR ‘portal vein resection’10 #8 OR #911 #7 AND #10 |
| **COCHRANE** | 1 Klatskin’s tumour2 (hilar bile duct carcinoma) OR (hilar bile duct cancer) OR (hilar cholangiocarcinoma) OR (hilar bile duct neoplasm) OR (hilar bile duct tumour) OR (perihilar cholangiocarcinoma)3 ((surg\*) OR (resect\*) OR (segmentect\*) OR (hepatect\*)) AND ((liver) OR (hepatic)) 4 hepatectomy5 #1 OR #26 #3 OR #47 #5 AND #68 (vascular resection) OR (vascular reconstruction) OR (angiectomy)9 (hepatic artery resection) OR (portal vein resection)10 #8 OR #911 #7 AND #10 |