Aim: to review and analyse the available literature on the benefits of IOC during cholecystectomy

Selective intraoperative cholangiography should be considered over routine intraoperative cholangiography during cholecystectomy: A systematic review and meta-analysis

Main results

Bile duct injury

Routine IOC vs Selective IOC
RR = 0.91, 95% CI: 0.66; 1.24

IOC vs non-IOC
RR = 1.03, 95% CI: 0.77; 1.37

Population:
Patients after cholecystectomy
- Open
- Laparoscopic

Conclusion: IOC might not be indicated in every case, and selective use may stand as an alternative to routine policy

38 eligible articles
3,747,695 patients