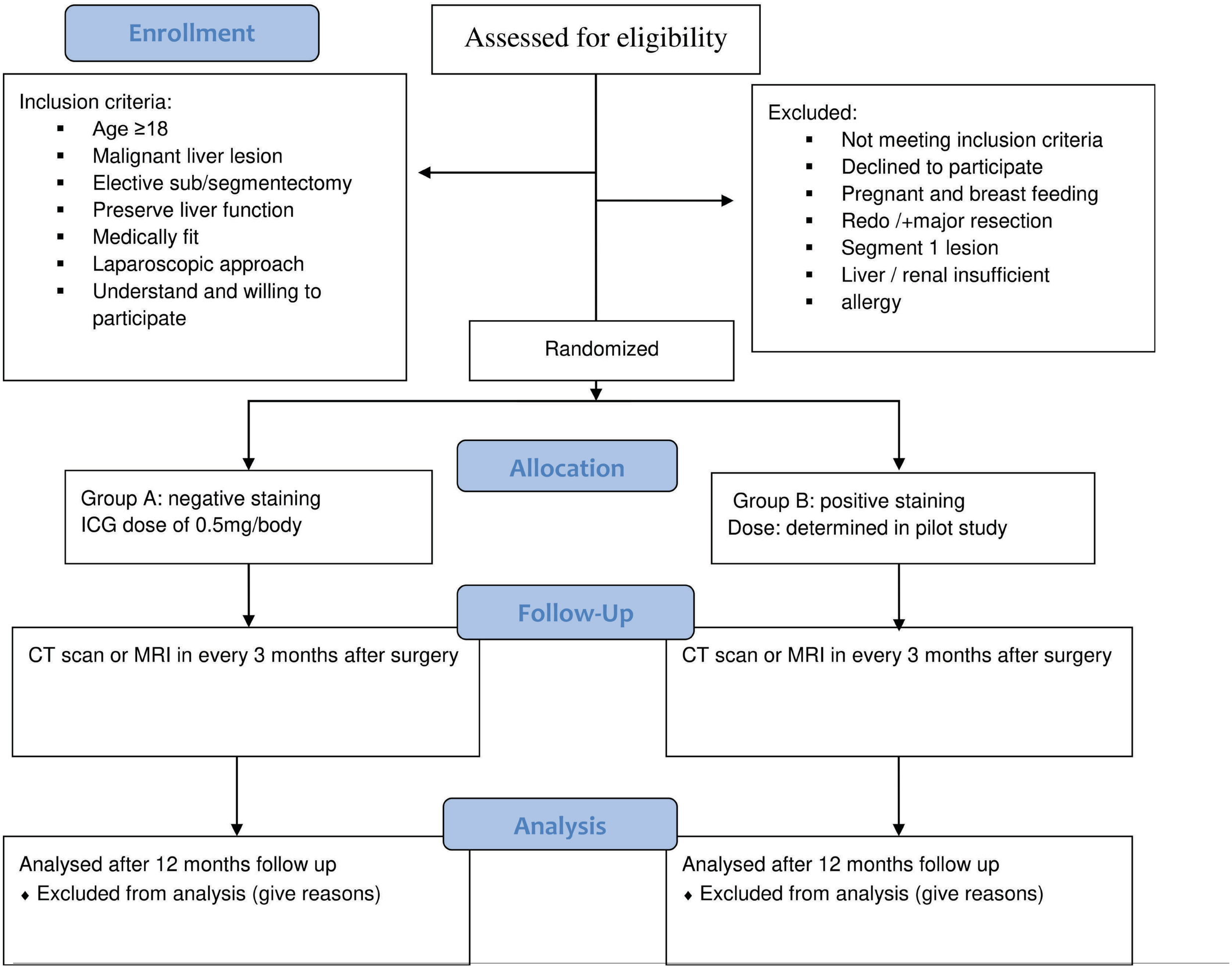
Enrollment
Assessed for eligibility
Inclusion criteria:
Age ≥18
Malignant liver lesion
Elective sub/segmentectomy
Preserve liver function
Medically fit
Laparoscopic approach
Understand and willing to participate
Excluded:
Not meeting inclusion criteria
Declined to participate
Pregnant and breast feeding
Redo /+major resection
Segment 1 lesion
Liver / renal insufficient
allergy
Randomized
Allocation
Group A: negative staining
ICG dose of 0.5mg/body
Group B: positive staining
Dose: determined in pilot study
Follow-Up
CT scan or MRI in every 3 months after surgery
CT scan or MRI in every 3 months after surgery
Analysis
Analysed after 12 months follow up
Excluded from analysis (give reasons)
Analysed after 12 months follow up
Excluded from analysis (give reasons)