

Submission No.: PG03-5402

Session : Postgraduate Course 3 (Liver)

Date & Time, Place : November 17 (Thu), 10:30-12:00, Room 3F-1

Session Title : Recipient Hepatectomy & Implantation (Video session)

High Hilar Dissection

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Benefits of HHD (High hilar dissection)

1. Hepatectomy
 - Faster
 - Less bleeding
 - Better view of IVC preservation
2. Distal end preservation of HA & BD

Pitfalls of HHD

1. Crushing injury of HA
2. Ischemia of BD distal ends
3. Bowel congestion

Variations of HHD

1. Classical HHD
 - Collaterals +
 - Choledochal varix
 - Salvage LT ore severe adhesion
 - Hepatomegaly
2. Classic HHD + IVC exclusion: No touch technique for advanced HCC
3. Artery-First HHD: to avoid arterial injury in cases of hypertrophy
 - Old age
 - Previous multiple sessions of TACE
 - Long-lasting portal hypertension
4. Portal-Last HHD (~ Classic HHD + Transient PC shunt): to avoid bowel congestion
 - Child A cirrhosis
 - Metabolic liver disease
 - Fulminant hepatic failure