

PROJECT PRAKASH

KEY LEARNING POINTS

Training: Viral Hepatitis in Pregnancy – *Unravelling the mystery*

Topic: Outcomes of Liver Transplantation in Pregnancy

Faculty: Dr. Piyush K Sinha, Assistant Professor, LT & HPB Surgery, ILBS

Period: 2019


Attendees: Doctors

Preoperative Management

Intensivist => Obstetrician => Hepatologist => Neonatologist => Transplant Team


Intraoperative Management

- Minimum blood loss
- Hilar dissection
- Shorten hepatic period
- Avoidance of cross clamp
- Short warm ischemia time

 In case of native liver transplant hepatic recovery may be overestimated.

Post-transplant fetal complication

- IUGR
- Microcephaly
- Oligohydramnios
- Ventriculomegaly
- Ischemic encephalopathy
- Seizures

 Transplant should be offered timely.

 Good maternal outcomes can be achieved.
