

PROJECT PRAKASH

KEY LEARNING POINTS

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

Topic: Liver Transplant in Fulminant Hepatic Failure in Pregnancy

Faculty: Dr. Ashok Choudhary, Associate Professor, Hepatology, ILBS

Period: 2019

Attendees: Doctors

ALF in Pregnancy

Related to pregnancy	Unrelated to pregnancy	Aggravated during pregnancy
Pre - eclampsia/ eclampsia with liver infarction Acute fatty liver of pregnancy	Drug induced liver disease Malignant infiltration	Viral Hepatitis Budd - Chiari syndrome AIH flare

- + ALF due to hepatitis E viral infection is associated with better survival than other etiologies in Indian pts.
- + **ALFED Scores**
 - Totally score was calculated for each patient
 - By adding together scores corresponding to number of risk factors
 - Total score varies from 0-6
- + Pregnancy related liver failure i.e. AFLP/HELLP/pre -eclampsia need low threshold for termination of pregnancy with LT.
- + LT option decided based upon aetiology, gestational age and viability of foetus with priority of maternal survival.
- + Currently existing models to be considered as the indication of LT.
