

HEP B 6 CIRRHOSIS OF LIVER

GROSS

- specimen showing chronic liver cirrhosis with shrunken, pale looking and central necrotic like features. PA view also showing pale looking and necrotic features
- Diffuse involvement of entire liver
- Disruption of the normal architecture of liver

SALIENT FEATURES:

- Receives 70% blood flow from portal vein, 30% hepatic artery.
- End stage of chronic liver disease with following three characteristics:
- Entire liver architecture damage
- Bridging fibrous septae
- Regenerating parenchymal nodules
- Micronodular

(Nodule size <3 mm in diameter)

Early stage of alcholic cirrhosis

Macronodular

(Nodule size > 3 mm in diameter)

Late stage alcoholic cirrhosis