Etiopathogenesis of acute hepatic failure: Eastern versus Western countries

Acharya, KS; Batra, Y; Hazari, S; Choudhury, V; Panda, SK; Dattagupta, S

http://profiles.uonbi.ac.ke/sacharya/publications/acharya-sk-batra-y-hazari-s-choudhury-v-panda-sk-dattagupta-setiopathogenesis-
http://erepository.uonbi.ac.ke:8080/xmlui/handle/123456789/44998
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Abstract:

Etiopathogenesis of acute hepatic failure (AHF) in Eastern and Western countries is distinct. In the East hepatitis viruses cause AHF in more than 95% of such cases, while causes of AHF in the West are quite heterogenous. Hepatitis E virus is the major etiological agent of AHF in countries like India where the virus is hyperendemic. Occult HBV infection may also be causing AHF in a sizable proportion of cases in areas where chronic HBV infection frequency is high. Paracetamol causes AHF in about 70% cases in the UK and about 20% cases in USA, whereas in France and Denmark, non-steroidal anti-inflammatory drugs are more frequently associated with AHF. Hepatitis B virus causes AHF in about one-third of cases in the latter two countries. Copyright 2002 Blackwell Publishing Asia Pty Ltd