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5 **Viral hepatitis and HIV co-infections in Asia**

6
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9 **Abstract**

10 **23** Hepatitis B virus (HBV), hepatitis C virus (HCV), and human immunodeficiency virus (HIV) affect many people in Asian
11 countries, although there are geographic differences. Both HBV and **26** HIV (HBV/HIV) and HCV/HIV co-infections are highly
12 prevalent in Asia. Hetero- and homosexual, injection drug use (IDU), and geographic area are strong predictors of HBV, HCV,
13 and HIV serostatus. In HBV endemic regions, the prevalence and genotype distribution of HBV/HIV co-infection is almost
14 comparable with that in the general population. In Japan, where HBV has low endemicity, the **23** prevalence of HBV/HIV
15 co-infection is approximately 10-fold higher than that in the general population, and HBV Ae (HBV/Ae) is the most common
16 subgenotype among HIV infected individuals. **51** Highly active antiretroviral therapy (HAART) is an effective treatment for
17 **36** HIV/Acquired Immune Deficiency Syndrome (AIDS). Lamivudine, a component of HAART, is an effective treatment for HBV,
18 **70** HIV, and HBV/HIV co-infection; however, cost, emerging drug resistance, antiretroviral-associated liver toxicity and
19 liver-related morbidity due to HCV progression are particular concerns. HCV/HIV **32** co-infection may accelerate the clinical

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