

## PREVENTION

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- Pre-exposure vaccination
- Post-exposure vaccination
- Special situations

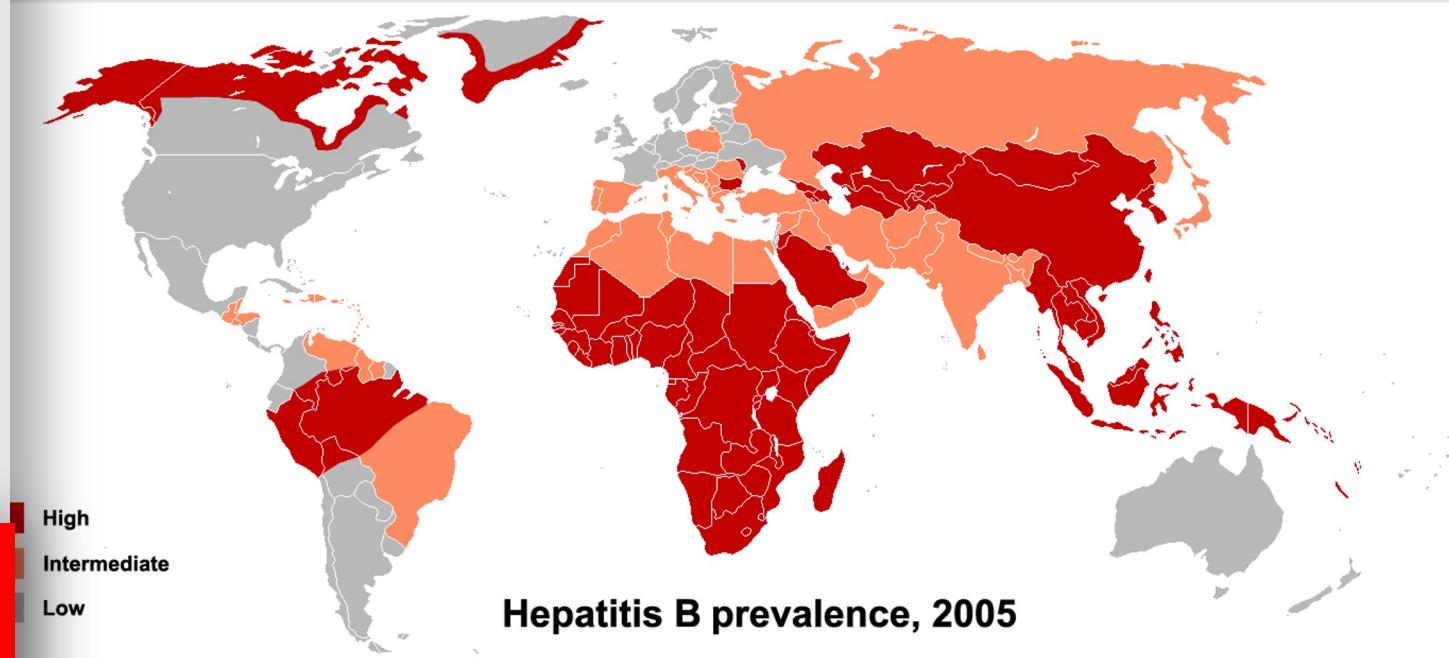


PREVENTION

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## Pre-exposure prophylaxis

- Universal vaccination of babies and those that are not immune to HBV and are at high risk of exposure or a poor disease outcome



- People living in HBV endemic regions of the world (practically difficult)

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- health care personnel

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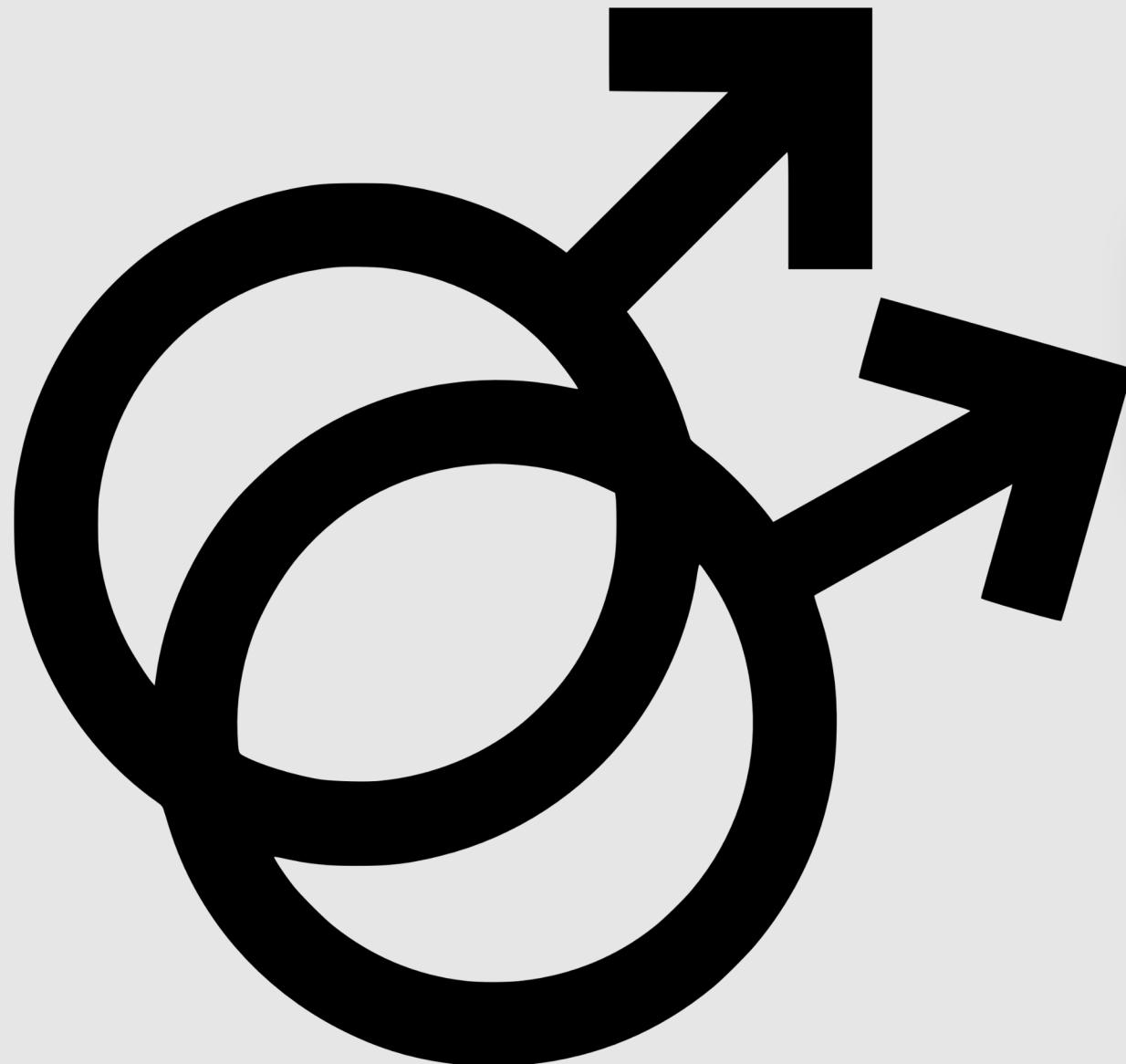
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- injection drug users

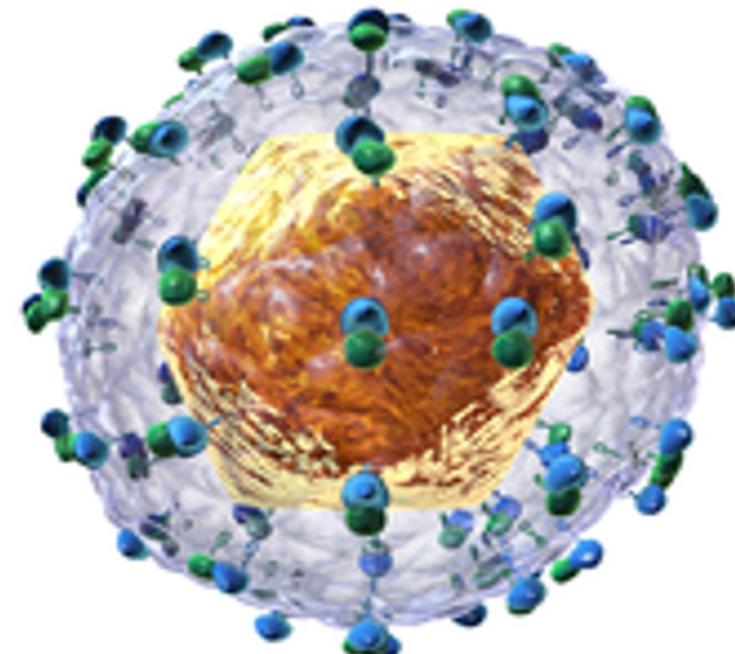




- men who have sex with men

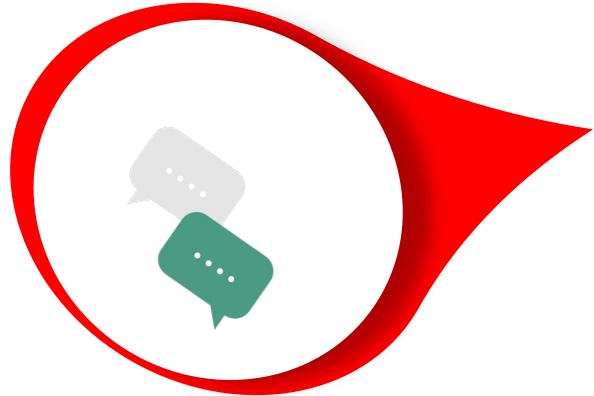


- human immunodeficiency virus [HIV]-infected patients



**Hepatitis C Virus (HCV)**

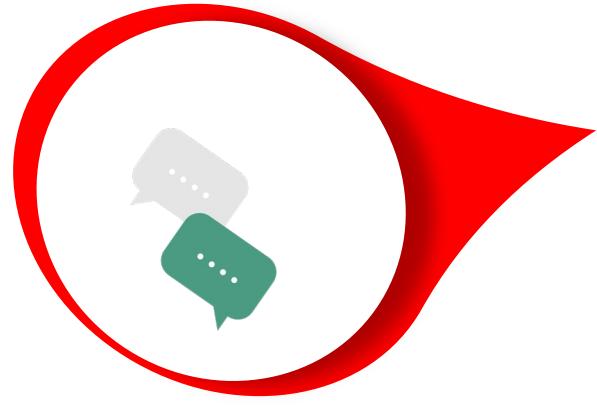
- hepatitis C virus - infected patients



**PREVENTION**

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**Post-exposure vaccination –** Examples of these include needle stick injuries and mucosal exposures to blood or infectious secretions of patients who is known to be HBsAg positive or whose HBsAg status is unknown



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## Special Situations

- Prevention of mother to child transmission
- Reducing sexual transmission
- Health care providers
- Percutaneous routes
- Transplant recipients