



10% of your Asian patients are chronically infected with viral hepatitis B...

DO YOU KNOW WHO THEY ARE??

Your infected patients have a 1 in 4 chance of dying prematurely of cirrhosis or liver cancer!

Who should you test for chronic HBV?

- Patients from Asia, Pacific Islands, Middle East, Eastern Europe and Russia, Sub-Saharan Africa, Amazon Basin, Caribbean and indigenous populations of Alaska and Canada
- Household, sexual and needle-sharing contacts of known HBV infected patients
- Patients who are HCV positive or HIV positive
- Injection drug users (current or previous)
- All Pregnant women
- Men who have sex with men

What HBV tests should you order?

HBsAg and anti-HBs

What do the HBV test results mean?

(-) HBsAg and (-) anti-HBs

VACCINATE (No immunity)

(-) HBsAg and (+) anti-HBs

IMMUNE (to hepatitis B / explain, explore possible risk behaviors)

(+) HBsAg and (-) anti-HBs

CHRONIC Hepatitis B infection

- **EVALUATE** status of HBV using expert guidelines
- **VACCINATE** against hepatitis A
- **DO SURVEILLANCE** for HCC at 6-12 month intervals in at-risk patients
- **COUNSEL** Patient
 - To have household members & sex partners tested
 - To seek appropriate medical follow-up / refer
 - To use condoms
 - To avoid sharing razors, toothbrushes
 - To minimize use of alcohol

Websites for further information:
www.aasld.org
www.cdc.gov
www.hepb.org
<http://liver.stanford.edu>
www.sfhepbfree.org
www.sfdph.org/cdcp