Name and Address

Client number:	CD1000
	01/07/2010
Opened on: Case status:	-
_	Open 02/24/1964
Born on:	
Last name:	Hepatitis
First name:	Client
Address 1:	1233 Main Street
City:	Beverly Hills
State:	CA
Zip code:	90210
Home phone:	213-999-7777
Admission	
Assigned Employ	ees
Smith, David	
Programs:	Infectious Disease
Diagnosis:	5731: Hepatitis In Viral Dis
Referral:	Emergency Room
Demographics	Female
Gender:	Female
Race:	Asian
Marital status:	Single
Location:	Home
Housing type:	Apartment
Living	Lives Alone
arrangement:	
Language 1:	English
Occupation:	Bartender
Employment	Employed
status:	
Education level:	Grade 10
Contacts	
Discharge	
General notes	
Referral received from local ER for HBsAG+ pa	

Referral received from local ER for HBsAG+ patient, high titers of IgM anti-HBc. Disease Control office requests PHN visit to complete state disease investigation form, educate client, assess for sensitive occupations in client or household contacts.

Immunization (Custom Tab 1)

APS Intake

Case Study

Case Study Narrative:

The Smith County Health Department received a communicable disease report from the local hospital ER regarding Ms. Bee Hepatitis (aka Hepatitis, Client), a 45 year old female, who presented to the ER with symptoms. Lab results indicated that she was HbsAg positive with high titers of IgM anti-HBc, indicating acute infection.

She lives alone in a small apartment and works part time as a bartender. David Smith, PHN at the Henry Street Health Center is assigned follow-up and visits Ms. Hepatitis at her home.

Ms. Hepatitis stated that she has not been able to work for the last two weeks. She reports that she has been very ill with nausea and vomiting. She has little energy and her urine is dark brown. A neighbor had encouraged her to go to the ER because her skin and eyes are so yellow. Ms. Hepatitis does not have a car or a phone so her neighbor took her.

Ms. Hepatitis expressed concern that she does not know how she got Hepatitis B and doesn't understand why the doctor did not give her any medication. She admits to past occasional IV drug use with her boyfriend, but has been clean for three months and is currently enrolled in a local substance abuse program. She and her boyfriend are still sexually active and she denies other sexual partners. She states that she is not pregnant. The client has no health insurance and has not had a regular doctor in the last 10 vears.

The PHN completes his stateâ€[™]s mandated Hepatitis B Investigation Form and educates Ms. Hepatitis on the disease process of Hepatitis B, as well as common sources of infection (infected blood and body fluids transmitted as a result of IV drug use or sexual activity or among close household contacts). He also discusses ways to prevent transmission of her disease to others. The PHN stresses the need for Bee's boyfriend John Smith to be

tested for Hepatitis B and be evaluated to receive HBIG and hepatitis B vaccine. The PHN also discussed potential disease progression (including the possibility of developing chronic Hepatitis B) and asked how she was coping with the disease at this time. The PHN stressed the importance of rest and keeping well hydrated and nourished. He also recommended a list of foods that would be more easily tolerated. The importance of continued medical follow-up was stressed and to not return to work before medically cleared to do SO.

Ms. Hepatitis was referred to the local health department clinic for further medical follow up. David also explained that another blood test would be needed in 6 months to see if she was still HbsAg positive.

She also was referred to the indigent health office to apply for MISP insurance and was referred to a Hepatitis B support program in her area. Finally, the PHN gave her a bus schedule and telephone number for a local van service to use if her neighbor or boyfriend cannot drive her. David said that she will call Ms. Hepatitis in one week to see if she was able to successfully schedule follow-up appointments with the clinic and with the indigent health office and had notified her boyfriend of the need to be tested/evaluated by his private doctor or the clinic. A follow-up home visit was scheduled for two weeks.

Meds and Hx TCM Defined Target Group