


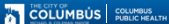
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Syphilis Case Study

- Lab reported reactive RPR 1:4 and positive FTA to CPH
- DIS conducted record search in ODRS and patient was not found in data base
- DIS called Doctor office to inquire why patient was tested and if treatment was provided.







Patient Information

- 29 year old 20 week pregnant female
- Non-English speaking
- Test was done as part of routine first visit prenatal care work-up
- Doctor has not treated patient since patient was a no-show for her second prenatal care appointment.
- DIS retrieved all locating info that doctor had in patient file.



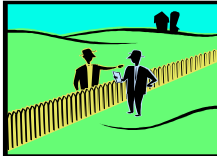

Locating the patient

- DIS called patient several times
- DIS conducted Field Visit
- DIS also send out notification in English


First Contact with Client

- DIS conducted F/V again and was able to ask Neighbor if client lives at the address

Information given by Neighbor

- Client is Nepalese and does not speak English
- Client is pregnant and lives with husband, 2 children, grandmother, and 2 cousins in 2-Bedroom apartment
- Client does not open door unless it's a family member or neighbor



First Contact with Client

- Neighbor translated for DIS.
- Due to **HIPPA** DIS was only able to inform client that one of the tests at Doctor office needed further evaluation and it would be best for client to come to Health Department Clinic for check-up and to bring her husband in as well



Home Visit Observation

- **Grandmother was there and client's children**
- **Younger boy was playing in living room with toys while his older brother was laying on couch with his eyes closed but was moving as if he was awake**
- **DIS inquired if boy was feeling well and neighbor stated that the boy was fine**



Initial Clinic Visit

- DIS transported client and husband for scheduled Health Department Sexual Health Clinic appointment
- Clinic used MARTI for translation



Preliminary Interview

- **Client came to US about 3 months prior to first prenatal care appointment**
- **Client is from Nepal and has 10y and 4 y old sons**
- **Client saw doctor in Nepal during delivery but "no one ever told her that her blood was bad"**
- **Husband is father of all her children including this pregnancy**
- **Husband is deaf and mute**



Clinic Visit

- **Because client has no previous history she received 2.4 BIC IM X 3 three weeks**
- **Husband RPR was negative and he received 2.4BIC IM preventative treatment**
- **DIS arranged for prenatal care appointment, on-site interpreter, and transportation to Health Department prenatal care clinic.**



Interview

- **DIS inquires about husband disability**
- **DIS inquires about oldest son well-being**
- **Husband was born with disability**
- **Son was born and never started to walk and his legs "grew different" over the years and he never started to speak but he does hear loud noise.**



Follow-up Home Visit

- DIS conducted home visit again with interpreter and received consent from Mother to draw son's blood



- 10y old was able to get blood sample
- 4 y old was not able to get blood sample

Outcome

- 10y old son RPR n/r and TPPA reactive
- Immediately appointment was made for 10y and 4y old to be seen at Nationwide Children's Hospital Infectious Disease Clinic
- 4y old son was negative for syphilis
- 10y old son was a congenital syphilis confirmed case.

Outcome

- Child was adequately treated for congenital syphilis
- Family received home visits from Nationwide Children's Hospital from their physical rehab department, including speech therapist
- Mom no longer missed any of her prenatal care appointments and delivered a healthy baby
- Family received wheelchair for 10y old son and he was enrolled into school as well
- 4y old was enrolled into head start