



# LIVE HEALTHY HEP FREE - HBU MINI-GRANT 2018

Karen Jiobu, Abi Hubacher

# Asian American Community Services (AACS) since 1976

## Services provided:

**Community Education,  
Interpreting & Translation,  
Health Care & Prevention,  
and Youth & Family.**

**Executive Director: Kathy Chen**

**After School  
Program: K-12**

**Computer Class**



**I & T Dispatchers**

# Health Care & Prevention

## Asian Free Clinic and the Hepatitis B Free Clinic

Most encounters are seniors with chronic disease, offering medical services for diabetes, high cholesterol, high blood pressure, liver function, body pain and similar health issues. Hepatitis B screenings are offered to at risk patients.

Follow-up care is provided for Hepatitis B positive patients found at the AFC and the community hep B screenings.



Asian Free Clinic - AHI



Hepatitis B Free Clinic

# Hepatitis B Education & Screenings

Health Fair Hep B screenings



Korean health Fair



Somali health Fair

Hep B Training from H.E.L.P. (NHBTF)



# **LHHF MODELLED FROM H+EAL**

## **OBJECTIVES:**

- 1. Partner with the first year OSU med students of the CHE program and present to two local high school students.**
- 2. Raise awareness about Hep B in the HS students who in turn raise awareness in their parents (high risk).**
- 3. To raise awareness of hep B screening and immunization resources in Columbus.**

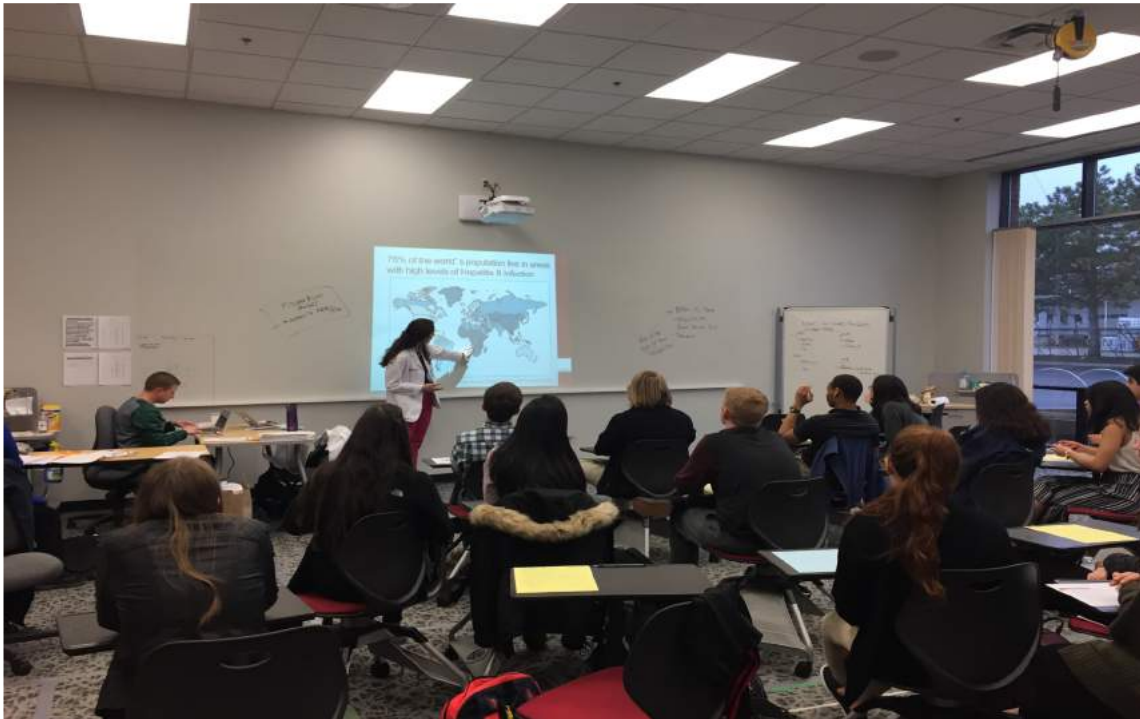
## **DESCRIPTION OF PROGRAM (resources provided by H+EAL with slight modification)**

- 1. Med students present the PowerPoint about Hep B and skits**
- 2. AACS works with HS teachers to collect parent consent, pre-, post-, and follow-up survey, and parental questionnaire.**

# Med Students Present

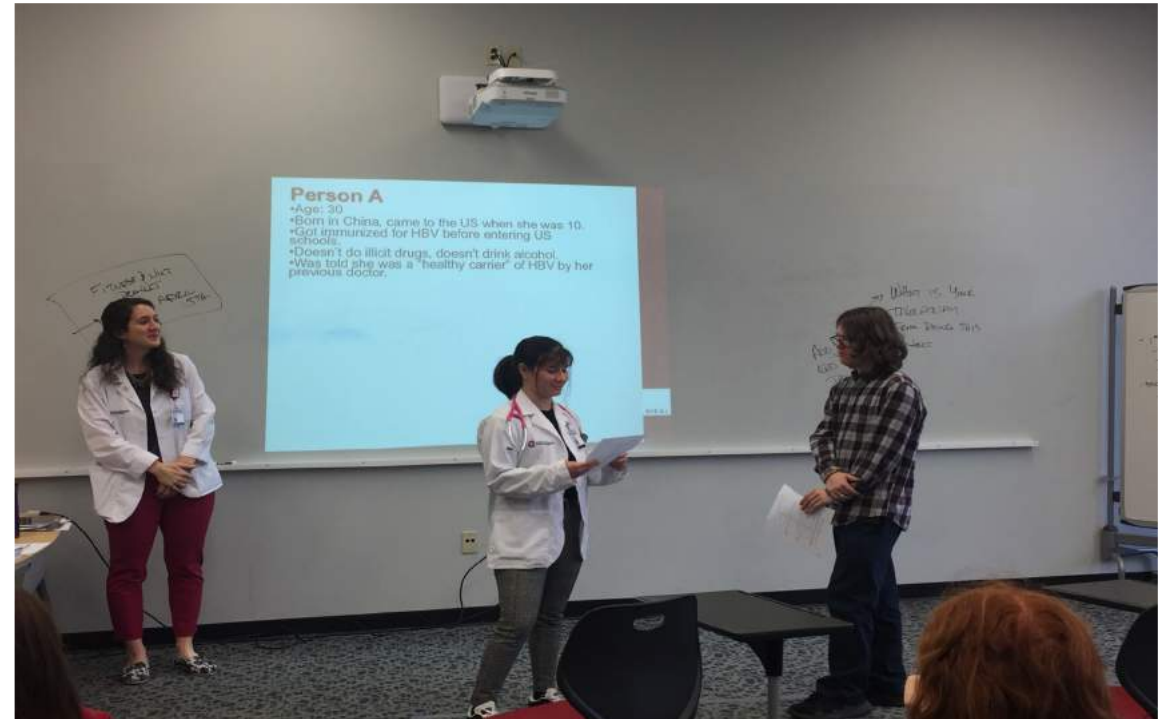
## The Presentation at Metro

Explaining the endemic country locations.



## The skits are well received!

The "doctor" talks to the Hep B "patient"



# LHHF is a duplication of H+EAL

**“Arlene Loh visited my HS and told us about the H+EAL program. Can we try it here in Columbus?”**

**“You visited my high school, Westerville Central, a little while back and I became extremely interested in the disease...”**

Arlene Loh was a Hep B advocate that passed away from Hep B related Liver cancer



# OUTCOMES/LESSONS LEARNED

## 2017 Recommendation

- **Cut amount of work for the teacher**
- **Add a parental skit**
- **Add a takeaway fact sheet**
- **Changes made to the parental survey (questionnaire)**

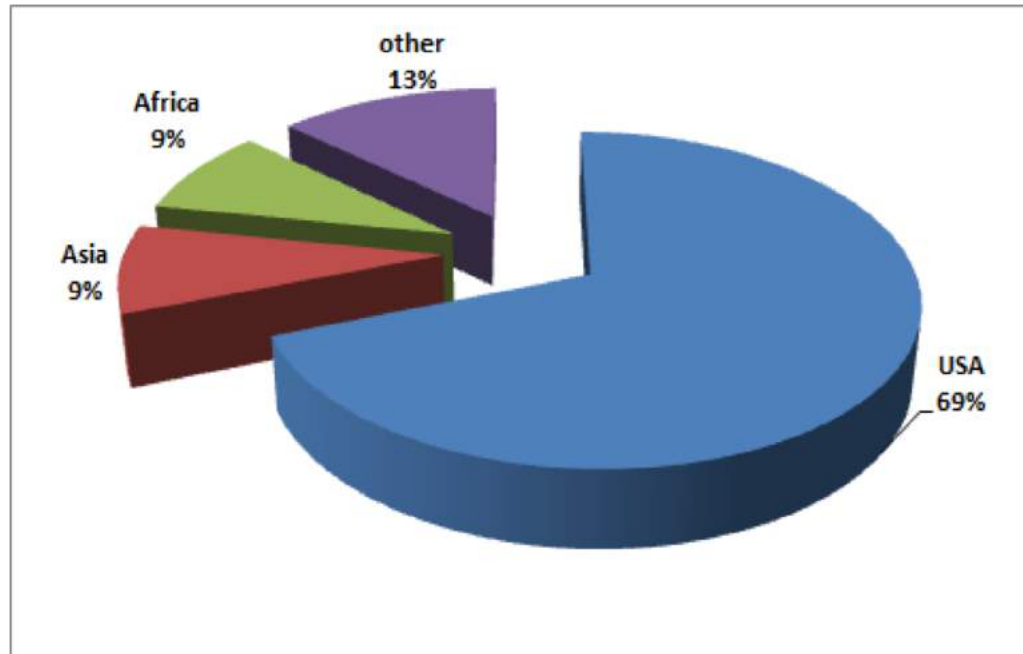
## 2018 Lessons Learned

- **Streamlined paperwork.**
- **Reminder to teachers needed**
- **“Check only one”**
- **Clarify Blood donations**
- **Parental questionnaire still needs improvement.**
- **HS students wanted video information.**

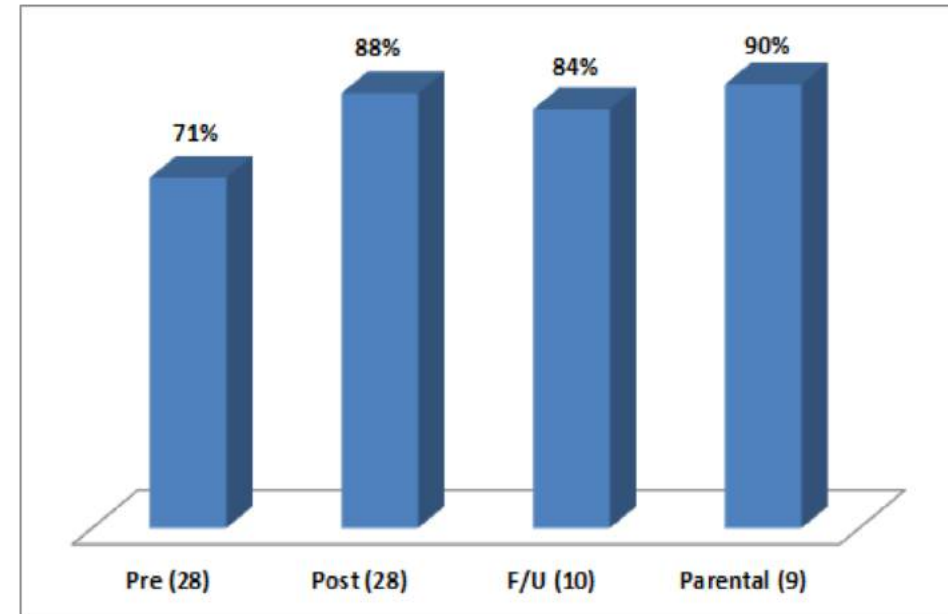


# LHHF OUTCOMES AND DATA

Mother's Country of Birth -  
WCHS and Metro HS

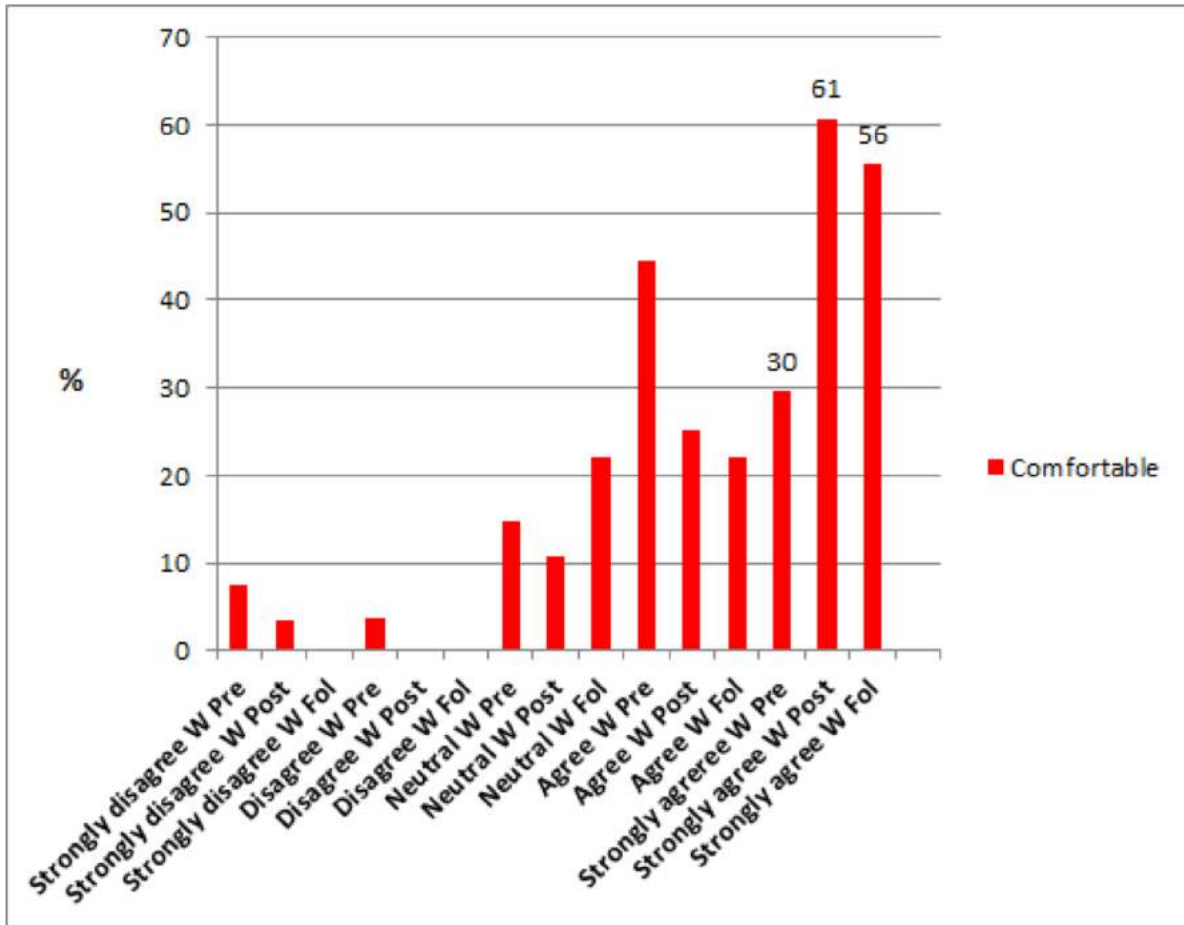


Test Scores: Pre, Post,  
F/U, and Parental. WCHS

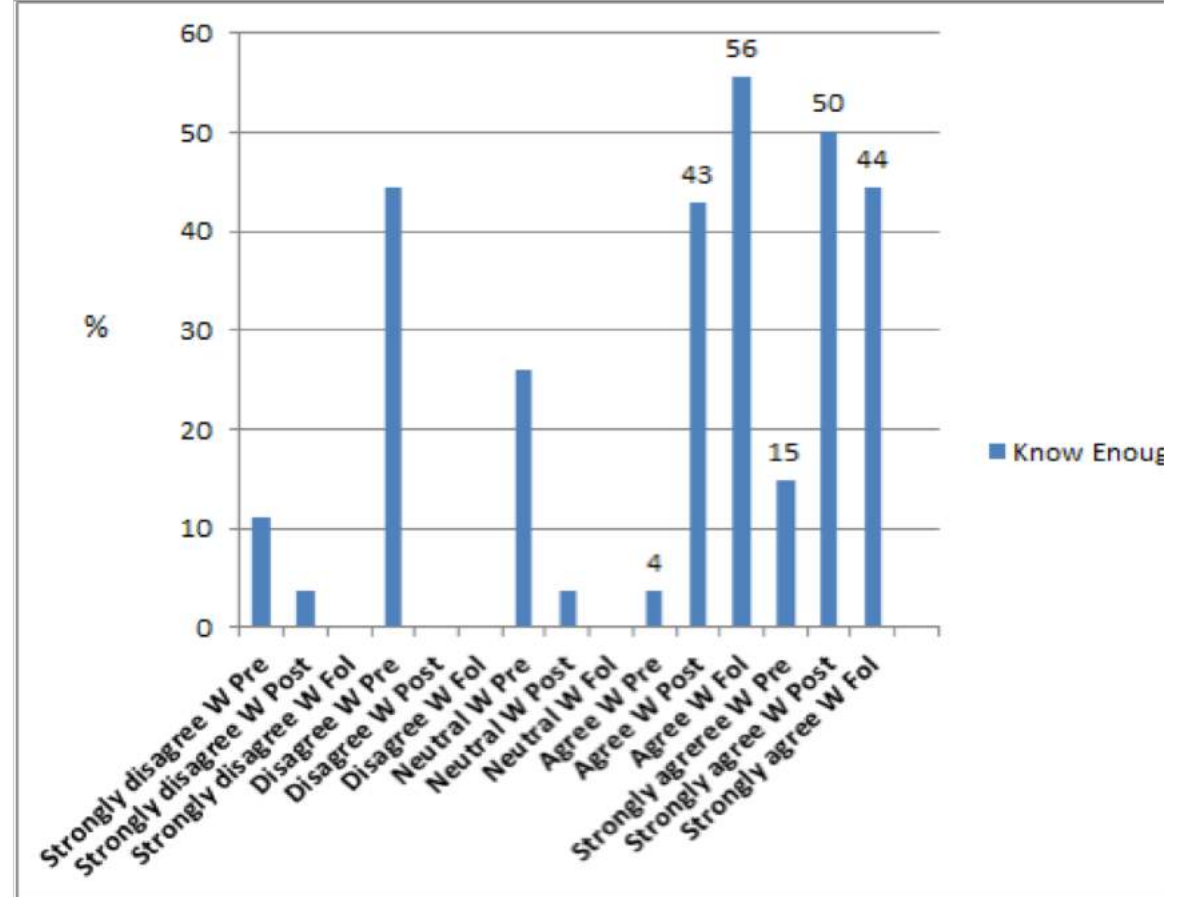


# WCHS Student's Comfort Level to Explain to their Parents

## Comfort Level with Parents:



## Know enough about Hep B:



# THANK YOU:

## **OSU LHHF Medical Student Team (MD/PHD program)**

Christopher Ayoub  
Ariunaa Bayanjargal  
Rachel Brown  
Sydney Fobare  
Daniela Jiminez-Harrison  
Megan Pino  
Steven Sher  
ZhengHong Tan  
Kylie Zane

## **OSU Hep B Education and Outreach Team (MD program)**

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Varun Shah