# Blood Borne Infection Education: Adapting Materials to Deliver Coursework During an Evolving Pandemic





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### **Financial Disclosure**

The National Hepatitis Corrections Network currently receives grant support from Gilead Sciences, Inc.

## **Correctional Health Program**

Our work in the Washington Department of Corrections (WA DOC):

Viral Hepatitis Class

Self Help In Eliminating Life-threatening Diseases (SHIELD)





# **About Our Viral Hepatitis Classes**

• Began teaching in WA DOC in 2003

• 13,921 students instructed

• Curriculum includes:

Prevalence



Causes



**Treatment** 



Prevention



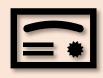
## Viral Hepatitis Class Logistics Pre-COVID



Advanced advertisement and registration

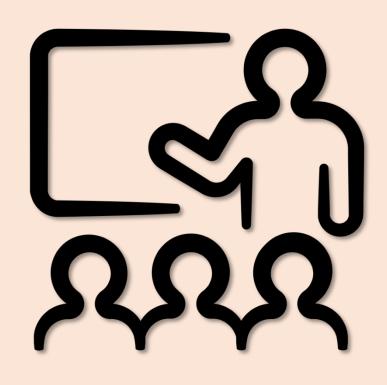


2-hour in-person presentation and discussion



Students receive certificate after presentation

# Viral Hepatitis Class Format Pre-COVID





## **Viral Hepatitis Class Logistics Post-COVID**



Curriculum converted for independent learning



Coursework booklets delivered through mail



Certificates delivered concurrently

# **Viral Hepatitis Classes Post-COVID**



## **Adaptations for Remote Delivery**



Readability



Comprehension



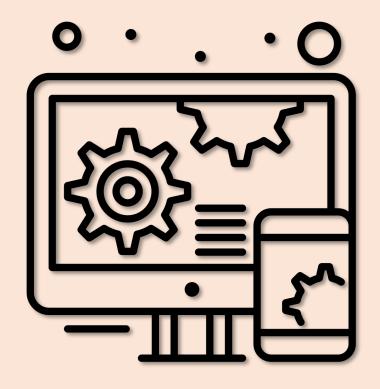
Engagement



Relevance



**Cultural Sensitivity** 



# **Content Development**



**Audience** 



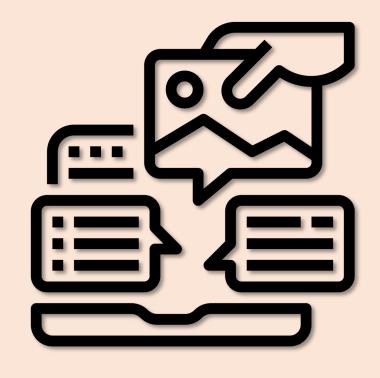
Length of stay



**Existing programs** 



Available resources and referrals



## **Considerations for Materials**



**DOC** policy



Longevity



Safety and security



Colors



Mail room



Weight



Languages

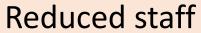


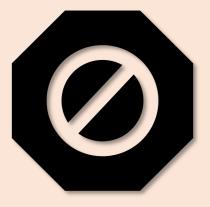
Cost

## **Administrative Obstacles**









Suspended movement

## **Overcoming Obstacles**



Establish language that promotes a rationale for program need.



Identify champion(s) and key stakeholders.



Include prison staff in development and approval of materials.



Explore options that relieve the administrative burden.

## **Program Successes**

#### Fall 2019 vs. Spring 2020:

- 479 students in-person viral hepatitis class
- 785 students mail-in viral hepatitis class
- 19 students in-person SHIELD
- 64 students mail-in SHIELD

#### **Current Fall 2020 Cycle So Far:**

- Completed 11/13 facilities, 3 SHIELD programs
- 302 students in SHIELD and 521 students in viral hepatitis class



## **Adapted Program Feedback from Students**

I learned more than I thought I would.



Your course made a significant difference in my life.

I now have a good understanding of how to keep myself safe and how to help my friends.

I've learned so much due to this course, thank you!

### Conclusions



Correspondence coursework is possible and should be utilized while in-person programming is suspended.



Leverage existing partnerships and programs when possible.



Ensure materials are relevant for audience, facility, and region.

## **National Hepatitis Corrections Network**



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#### **NHCN Activities:**

- Annual In-Person Meeting
- Quarterly Webinars
- Engagement Calls
- Quarterly Newsletter
- Website Resources & News