

Regional Opportunities to Support Ending the HIV Epidemic

December 6, 2019

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WELCOME



Ashley Grant Director of Training & Technical Assistance Washington Association for Community Health agrant@wacommunityhealth.org

FEATURED PRESENTERS



Victor Ramirez, MSPH Washington State Training Coordinator Mountain West AETC University of Washington



Dayna Morrison, MHP Program Manager Oregon AETC

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HOUSEKEEPING



Your lines are currently muted. You can raise your hand to have your line unmuted, or type into the *Questions* box.

This session is being recorded. Slides and a recording will be available after the webinar.

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Mountain West AETC: Overview

Victor Ramirez Washington State Training Coordinator Mountain West AETC University of Washington



Victor Ramirez has NO disclosures

Dayna Morrison has NO disclosures.

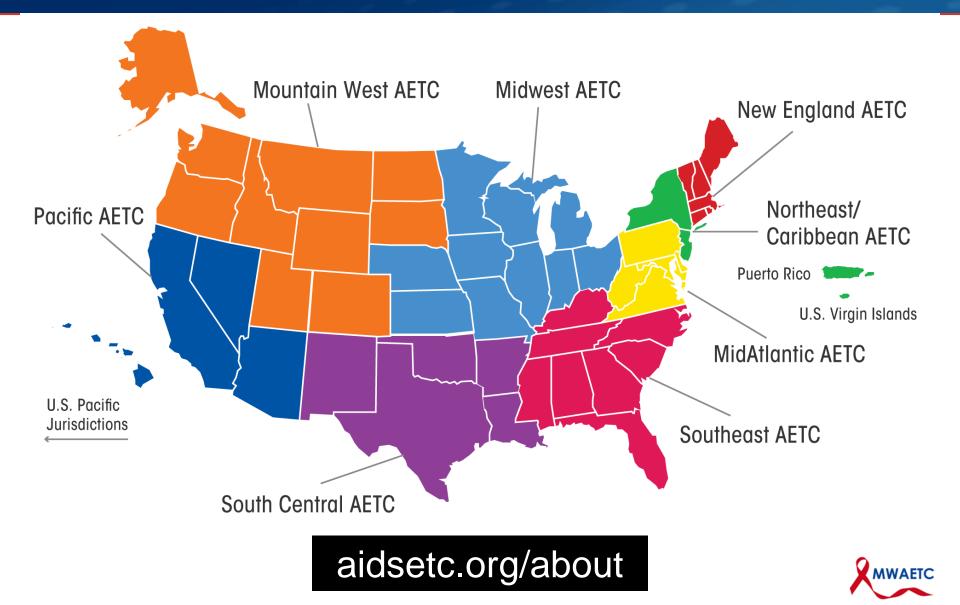


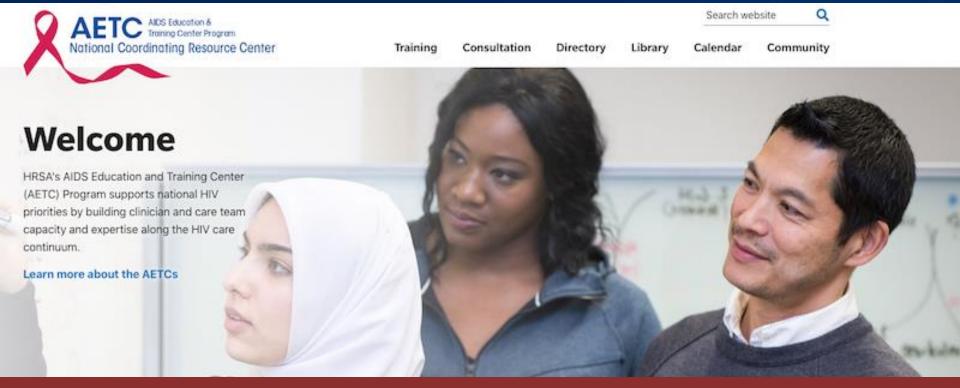
AIDS Education and Training Centers (AETC)

- Funded by HRSA
- Part of Ryan White HIV/AIDS Program: Part F
- 8 Regional Training Centers
- National Coordinating Resource Center (NCRC)
- Clinical Consultation Center (CCC)



AETC Regional Training Centers





National Coordinating Resource Center

TRAINING

Regional Training Centers

Training Calendar

National HIV Curriculum

HCV/HIV Curriculum

RWHAP Clinical Conference

Tools for Trainers

CONSULTATION

Phone and Online Support for Clinicians

Regional Experts

Resource Library

LIBRARY

Resource Library

Topic Index

HIV Treatment News

COMMUNITY

About the AETC Program

ShareSpot Blog

Quarterly Newsletter

Subscribe to Mailing List

aidsetc.org



National Clinical Consultation Center



HIV/AIDS Management

Expert clinical advice on providing optimal care to your HIV-positive patients, from initiating antiretroviral regimens to managing HIV/AIDS and comorbidities.

HIV/AIDS Guidelines » Antiretroviral Drug Tables »

Get HIV/AIDS Management Advice



Substance Use Management

Expert clinical advice for healthcare providers on substance use evaluation and management.

Get Substance Use Management Advice

National Substance Use Warmline » California Substance Use Line »



Perinatal HIV/AIDS

Immediate advice on HIV management in pregnant women and their infants, including referral to care.

Perinatal ReproID HIV Listserv »

Get Perinatal HIV Advice



PEP: Post-Exposure Prophylaxis

Expert advice on managing occupational and non-occupational exposures to HIV and hepatitis B & C.

Online PEP Quick Guide »

Get Post-Exposure Prophylaxis Advice



Hepatitis C Management

Expert clinical advice on HCV testing, staging, monitoring, and treatment including hepatitis C mono- and co-infection.

C Get Hepatitis C Management Advice



PrEP: Pre-Exposure Prophylaxis

Up-to-date clinical advice on providing PrEP as a prevention tool, from determining when prescribing PrEP is appropriate to understanding follow-up tests.

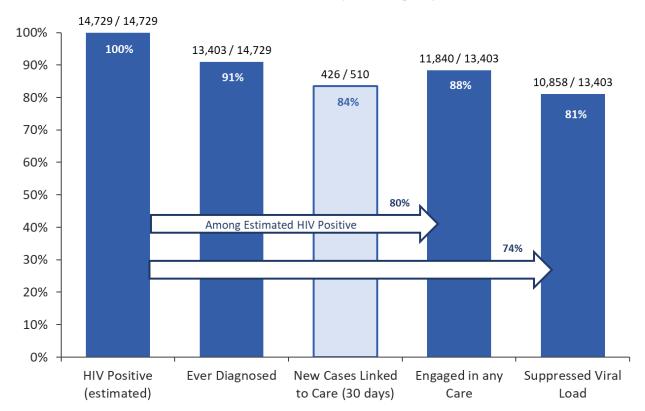
C Get Pre-Exposure Prophylaxis Advice

nccc.ucsf.edu

HIV in Washington



Washington State HIV Care Continuum, 2018



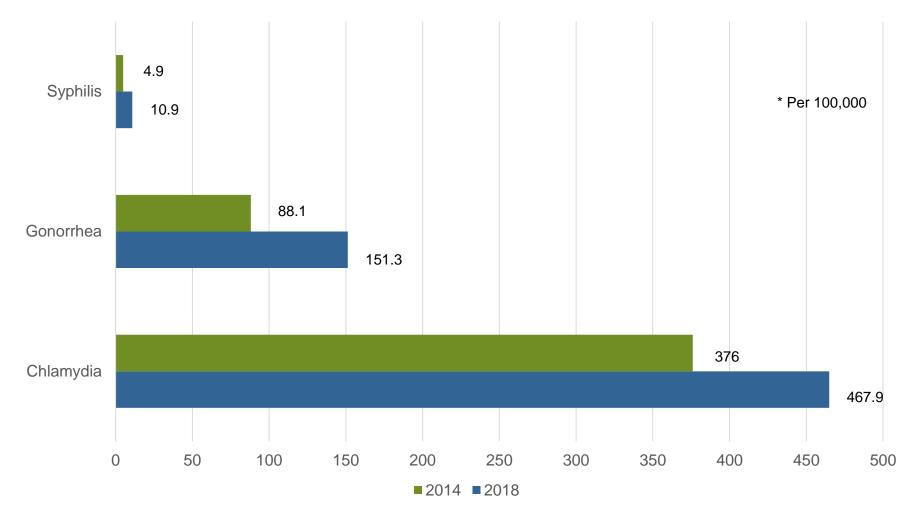
Washington State HIV Care Continuum, 2018

Based on HIV surveillance data reported through May 2019



WA DOH, 2018

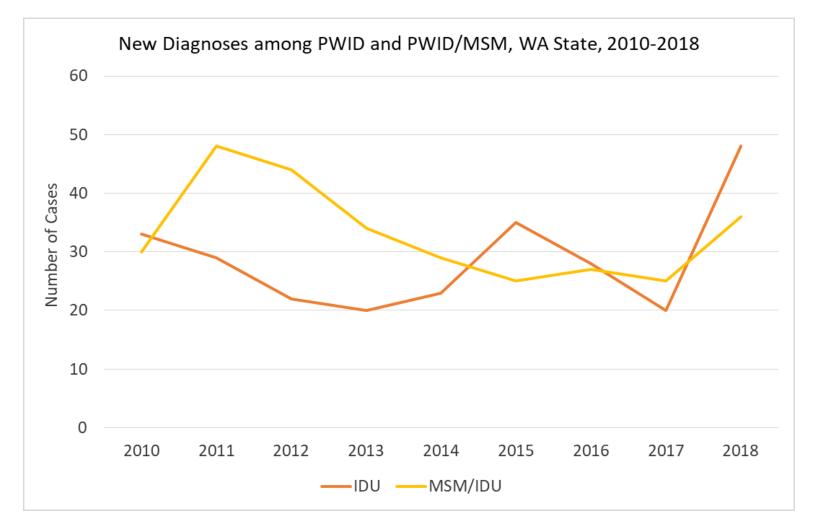
Sexually Transmitted Diseases in WA (2018)*





CDC, Sexually Transmitted Disease Surveillance 2018

New HIV Diagnosis among Persons who Inject Drugs

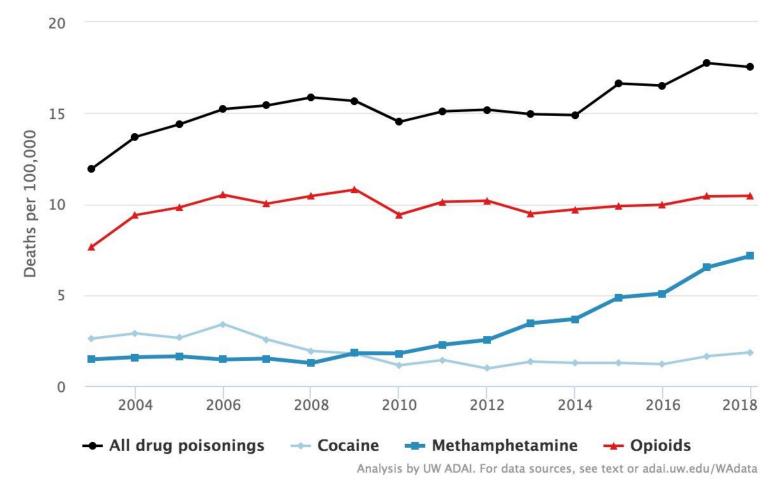




WA DOH, 2019

Methamphetamine in WA

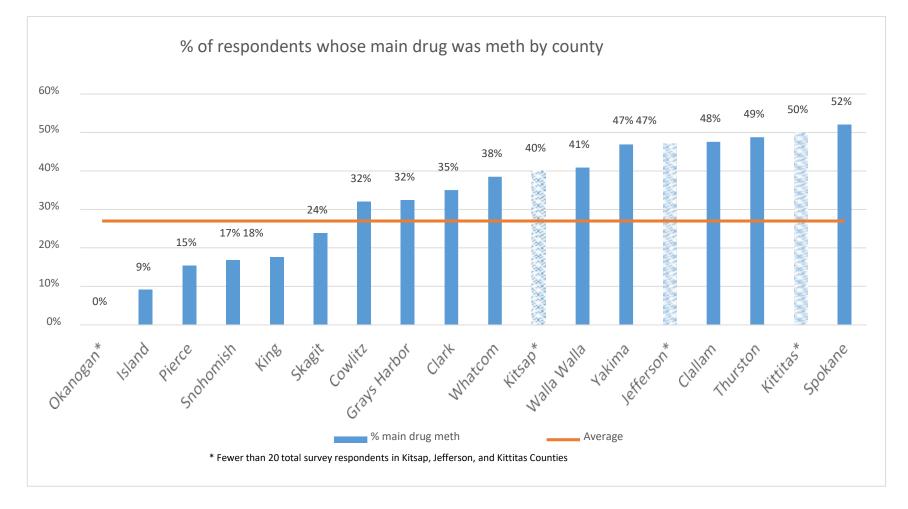
Drug-caused death rates per 100,000 state residents





UW, ADAI: Methamphetamine Trends Across WA State, 2019

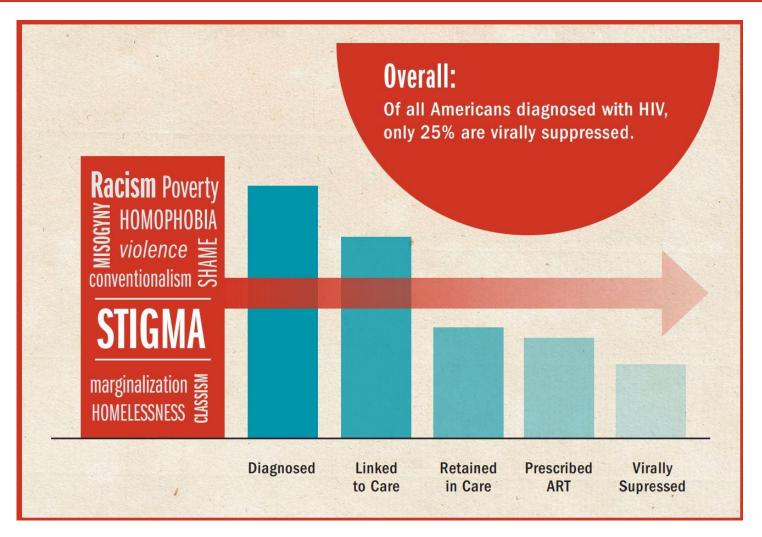
Methamphetamine in WA





UW, ADAI: Methamphetamine in WA, 2018

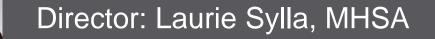
"The Bar Before the Bars"



NASTAD and NSTDC. "Addressing Stigma: A Blueprint for Improving HIV/STD Prevention and Care Outcomes for Black & Latino Gay Men". 2014



Mountain West AETC





Mountain West AETC – About Us

MISSION: Deliver innovative education and training to improve access to care and quality of life for people who are living with or at risk for acquiring HIV.

Training

- Offers HIV treatment education, clinical consultation, and capacity-building assistance
- Clinicians: Physicians, physician assistants, nurse practitioners, pharmacists, nurses, dentists, and other health care team members.
- Allied health professionals: Medical case managers, social workers, community health workers, mental health and substance use treatment professionals



MWAETC – Priority Areas of Focus

- Contribute to efforts to end the HIV epidemic in our region
- Increase screening, early diagnosis, and early initiation of ART
- Reduce disparities among Black & LatinX MSM to access PrEP
- Increase provider knowledge and willingness to provide care to individuals who are transgender
- Increase capacity to provide appropriate care and treatment for individuals who use substances, especially opioids
- Increase provider capacity to address social determinants of health and to provide trauma-informed care
- Create distance-based learning communities



MWAETC - Programs You Can Benefit From

AIDS CLINICAL CONFERENCE – Educating healthcare professionals on the latest HIV treatment and research through live and webcast lectures

DENTAL PROGRAM – Providing HIV oral health training and consultation to health care professionals

HIV IN CORRECTIONS PROGRAM – Training health care providers in correctional settings through preceptorships and an annual conference

MWAETC HIV ECHO – Building capacity of rural health care providers through weekly telehealth sessions including case discussions with an expert panel (<u>www.hivecho.org</u>)

NATIONAL HIV CURRICULUM – Offering comprehensive online HIV care and treatment content with free CE (<u>www.hiv.uw.edu</u>)

NURSING CONFERENCE – Training nursing professionals on HIV care and treatment through an annual conference

PRACTICE TRANSFORMATION PROJECTS – Working with selected clinics to improve patient outcomes along the HIV care continuum

PRECEPTORSHIP PROGRAM – Opportunities to shadow expert HIV providers in clinic settings



Washington



Regional Partner Sites:

- Washington AETC, Seattle, WA
- African American Reach and Teach Health (AARTH), Renton, WA
- Yakima Valley Farm Workers Clinic, Yakima, WA

WA PTP Sites:

- Community Health Center of Tacoma, Tacoma, WA
- SeaMar Community Health Center Salmon Creek clinic, Vancouver, WA (served by Oregon AETC)



African Americans Reach & Teach Health (AARTH)



Founder Mary Diggs-Hobson

Goal

- Respond to HIV/AIDS and other major health issues that affect people of African descent

• HIV Work

- WA, CO, OR, UT
- Bailey-Boushay House
- 2019 WA State HIV Conference

Contact
 Dedra Barrow
 <u>dedrab@aarth.org</u>



Yakima Valley Farm Workers Clinic

• The YVFWC New Hope Clinic is a nurse-managed Ryan White Part C Clinic in Yakima, WA.

• HIV Work

- Develop and provide HIV/AIDS training to health care providers who primarily serve Latino migrant farm workers with HIV or who are at high risk for HIV infection and have limited access to medical care
- Deliver instructional clinical training programs
- Provide rural nursing preceptorships

Contact

Maria Benavides mariaben@yvfwc.org



Mountain West AETC Web Site (mwaetc.org)

RESOURCES



TRAINING

MWAETC OFFICES

• Trainings calendar

CALENDAR

Regional program information

CONTACT US

- AIDS Clinical Conference presentations
- Resources

FIND A TRAINING CENTER IN YOUR AREA

ABOUT US

Select your state to learn more about the HIV services and educational products these regional offices offer.



The Mountain West AIDS Education and Training Center (MWAETC)

In 2015, the Northwest AETC and some of the Mountain Plains AETC states merged to form the Mountain West AIDS Education and Training Center. Through state based and regional programs, the new region now serves ten states: Alaska, Colorado, Idaho, Montana, North Dakota, Oregon, South Dakota, Utah and Wyoming. Our name has changed but our mission is the same: increase health care providers' capacity to provide high quality HIV/AIDS care within the region's health care systems by providing HIV treatment education, clinical consultation, capacity building, and technical assistance. Please check out our calendar pages for upcoming events and our training and resources page for your clinical or continuing education needs or just email or call one of the offices.

ABOUT US



mwaetc.org

MWAETC COLLABORATION

AIDS Clinical Conference



AIDS Clinical Conference (ACC)

- Lectures from regional and national experts
- Sponsored by
 - HMC Madison Clinic
 - UW Center for AIDS Research (CFAR)
 - Treatment Research and Expert Education (TREE)
 - Mountain West AETC
- Usually held on the 3rd Tuesday of each month from 8-9
 - Location Harborview Medical Center (and available on-line)
- For On-line viewing (register)
 - <u>mwaetc.org/training/aids-clinical-conference</u>
- For more information
 - Contact: Victor Ramirez (vmrg1@uw.edu).



AIDS Clinical Conference (ACC): 2019 Schedule

- January Clinical Implications of Bias, Michelle Andrasik, PhD
- March CROI Update, UW Faculty
- April Retention & HIV, Meena Ramchandi, MD, MPH
- May Trans/Gender Non-Binary People & HIV, Corinne Heinen, MD
- June Broadly Neutralizing Antibodies, Marina Caskey, MD
- July Transactional Sex & HIV, Shireesha Dhanireddy, MD
- August Racial Disparities and HIV, Gregorio Millett, MPH
- September Adolescents & HIV, Margaret Green, MD, MPH
- October Stimulant Use & HIV, Steven Shoptaw, PhD
- November ART Update, Brian Wood, MD



AIDS Clinical Conference (ACC): Upcoming...

• Tuesday, January 21

PrEP Update- Jared Baeten, MD

• Tuesday, February 18

Clinical Controversies in Primary Care- Jehan Budak, MD

Tuesday, March 17

CROI Update, TBD

Current Location of Talks: HMC 9th/Jefferson (13th Floor)



MOUNTAIN WEST AETC

HIV ECHO (Extension for <u>Community Health Outcomes</u>)

Director: Brian Wood, MD



MWAETC ECHO: Comprehensive Clinical Advice



Contact: Pam Landinez (landinez@uw.edu)



Mechanics of Weekly ECHO Sessions

Mini-Didactics

- Focused clinical topic
- First 15 minutes of session
- Recorded & archived

Case consultations

- Remainder of session
- 3-4 cases in 1 hour
- Goal: each site contributes at least one case per month

Mountain West AIDS Education and Training Center

Self-collected Extra-genital Gonorrhea and Chlamydia Testing for MSM Lindley Barbee, MD MPH Assistant Professor, University of Washington Medical Director, Public Health – Seattle & King County STD Clinic

This presentation is intended for educational use only, and does not in any way constitute medical consultation or advice related to any specific patient.

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MW AETC ECHO "Community"





MAETC HIV ECHO To Date

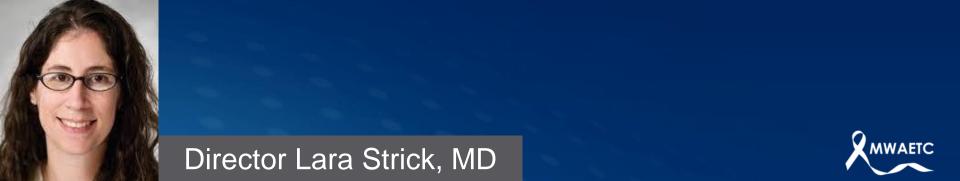
- Intensive weekly training sessions
 >220 sessions, >7,500 CE hours
- Longitudinal mentoring and training Mean 27 providers/session
- Peer-based HIV knowledge network
 53 core clinicians, 30% CHC/FQHC
- Just-in-time clinical consultations
 >700 total (mean 3.21/session)
- Focused didactic presentations
 >180 total





MWAETC

Corrections Program



MWAETC Corrections Program

- Didactic seminars and lectures
- On-line video trainings
- Preceptorship program for medical providers
- Clinical consultation
- Technical assistance
- Annual conference
 - (Save the Date! March 21, 2020 in Kennewick)

For more information on Program

- Contact Lara Strick (strick@u.washington.edu)

To schedule Corrections Preceptorship:

- Contact: April Doenges (adoenges@uw.edu).



MWAETC

Dental Program



Director Rolf Christensen, DDS



MWAETC Dental Program

- Key topics:
 - Oral manifestations of HIV
 - HIV screening and diagnosis in the dental setting
 - Oral pain management/opiate use
 - Oral health specialty care and HIV
- In-person trainings
- Web-based trainings
- Clinical consultations
- Technical assistance

For more information on Program:

- Contact: Victor Ramirez (vmrg1@uw.edu).





MOUNTAIN WEST AETC

Preceptorships



MWAETC Preceptorship Program

- MDs, PAs, and NPs: 1-2 days in Seattle
- Corrections: 2 days with Lara Strick (Washington)
- Nurses: 2 days (Portland or Yakima)
- Pharmacists: 1 day in Seattle or Portland
- Case Managers: 3 days in Seattle
- Dieticians: 2 days in Seattle

For more information or to schedule:

- Contact: April Doenges (adoenges@uw.edu).



AETC

National HIV Curriculum

The AETC National HIV Curriculum is a free educational web site funded by a grant from the Health Resources & Services Administration (HRSA)





Course Modules

Screening and Diagnosis

This module is for any health care provider who would like to establish core competence in testing for HIV, recognizing acute HIV infection, and linking persons diagnosed with HIV to medical care. Overview / Quick Reference > Rapidly access info about Screening and Diagnosis Question Bank CNE/CME Interactive board-review style questions with CE credit

Self-Study CNE/CME

Track your progress and receive CE credit

Clinical Challenges

Expert opinions for challenging and controversial cases

www.hiv.uw.edu

NHIVC Antiretroviral Medications

Prescribing Information, Clinical Studies, and Slide Decks

>

All materials are available for download in their original formats as PDF or PowerPoint.

Course

Modules

Section Editors

Tools & Calculators

David H. Spach, MD, Brian R. Wood, MD, Susa Coffey, MD

Clinical

Consultation

Single-Tablet Regimens

Bictegravir-Tenofovir alafenamide-Emtricitabine	Darunavir-Cobicistat-Tenofovir alafenamide-Emtricitabine	Dolutegravir-Abacavir- Lamivudine	Dolutegravir-Rilpivirine	
Biktarvy	Symtuza	Triumeq	Juluca	
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Doravirine-Tenofovir DF- Lamivudine	Efavirenz-Tenofovir disoproxil fumarate-Emtricitabine	Elvitegravir-Cobicistat-Tenofovir alafenamide-Emtricitabine	Elvitegravir-Cobicistat-Tenofovir disoproxil fumarate-	
Delstrigo	Atripla	Genvoya	Emtricitabine Stribild	
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Rilpivirine-Tenofovir alafenamide-Emtricitabine	Rilpivirine-Tenofovir disoproxil fumarate-Emtricitabine			
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Clinical Challenges

Question

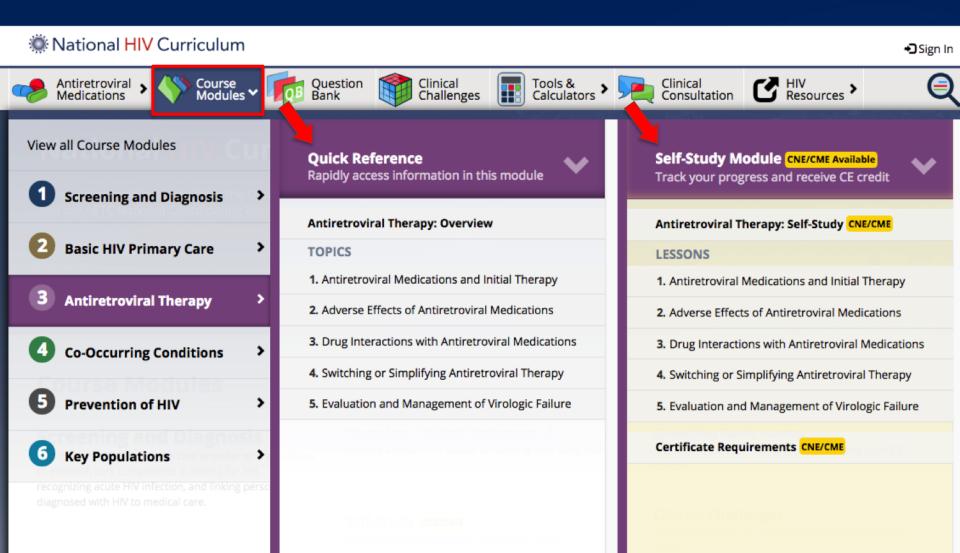
Bank

Comprehensive Antiretroviral Medication Section



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HIV Resources



www.hiv.uw.edu



HIV Clinical Care Ouestion Bank

Course Modules

The Ouestion Bank is a self-study tool featuring clinical care questions of varying difficulty from a variety of HIV topics. Each question includes a thorough summary and references.

Section Editors David H. Spach, MD

Antiretroviral

Medications

Brian R. Wood, MD

OIDEA New Users **Returning Users** Create a free account to get started. Email Address O Required for CE Password Register > Forgot password? Sign in +D

C HIV Resources >

Clinical

Consultation

Track Progress

Tools & Calculators

>

Save your progress! Creating an account and signing in allows you to track questions you have answered, see your progress and resume at a later date. account is required for CE.

Sign in or Register to Track Progress O

Screening and Diagnosis

 L_2^{μ} Explore the Questions

Choose a topic from the list to begin O

All of the questions are available for free. Start learning and

reviewing material anytime without the need to register.

- Epidemiology of HIV
- HIV Screening Recommendations
- HIV Diagnostic Testing
- Acute and Recent HIV Infection
- Linkage to HIV Care

- **Basic HIV Primary Care** Initial Evaluation
- Oral Manifestations
- Cutaneous Manifestations

Clinical Challenges

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Question

Bank

- Immunizations in Adults
- Primary Care Management
- Substance Use Disorders

Co-Occurring Conditions

- Latent Tuberculosis Infection
- Opportunistic Infections: Prevention
- Opportunistic Infections: Treatment
- Sexually Transmitted Diseases
- Hepatitis B Coinfection
- Hepatitis C Coinfection

- Screening for Mental Disorders
- Retention in HIV Care

Prevention of HIV

- Preventing Perinatal HIV Transmission
- . **Preventing HIV Transmission in** Persons with HIV
- Occupational Postexposure Prophylaxis
- Nonoccupational Postexposure . Prophylaxis
- Preexposure Prophylaxis

Antiretroviral Therapy

- Antiretroviral Medications and Initial Therapy
- Adverse Effects of Antiretroviral Medications
- Drug Interactions with Antiretroviral Medications
- Switching or Simplifying Antiretroviral Therapy
- Evaluation and Management of **Virologic Failure**

Key Populations

- HIV in Infants and Children
- HIV in Adolescents and Young Adults
- HIV in Women
- HIV in Older Adults
- HIV and Corrections
- HIV in Racial and Ethnic Minority Populations
- HIV in Sexual and Gender Minority Populations
- HIV-2 Infection

HIV Question Bank

- >450 questions \bullet
 - **Board Review Style**
- **Progress Tracker**
- Free CME

MOC planned \bullet

Contact:

Julia Freimund

(juliasf@uw.edu)

Director, Samantha Meiring



Practice Transformation Program (PTP)

MWAETC

PTP Goals: Improve Outcomes Along the HIV Care Continuum



- Longitudinal partnership with selected minority-serving FQHCs and Ryan White Clinics
- Data-driven quality improvement initiative focused on clinicselected point of the continuum
- Currently collaborating with 13 clinics in the region (2 in WA)



hiv.gov

OREGON AETC

Sea Mar Community Health Center, Salmon Creek, Vancouver, WA



FQHCs Provide Unique Opportunities to Impact HIV Care

Facilitators

- Improved use of mid level providers and standing orders to streamline care
- Use of care coordinators and the patient-centered medical home model

Barriers

- Access to primary care providers in FQHCs can take months
- Providers need ongoing education balanced with time constraints
- Productivity competing priorities
- Staff Turnover/Recruitment



Baseline Clinic Characteristics

Care Continuum	Sea Mar Salmon Creek		
Routine Sexual Hx Taking	Targeted		
STI Screening	Targeted and Symptom Based Screening		
PrEP	Treatment available onsite		
Hep C Screening	Birth Cohort and Targeted Screening, EHR prompt		
Universal HIV Screening	Targeted Screening, one provider screens routinely		
Notification/Linkage to Care	Policy and EHR system automatically links to HIV provider within 30 days		
Engagement/Retention	20+ patients lost to follow up		
Care and Management of HIV	30 patients receive ongoing HIV care from one provider		
Care and Management of Hep C	Treatment available onsite		



Assessments: Rainbow Chart



AETC AIDS Education & Training Center Program Mountain West AETC Practice Transformation Project Site Assessment Tool

Goal		Red	Orange	Yellow	Green	Blue
Universal HIV Screening (A2)	Clinical Action	No HIV testing conducted onsite;	Universal Screening & At Risk Testing Available but < 20% of active clinic pop has a documented HIV test result in EHR.	Universal Screening & At Risk testing in place with 20 - 50% of active clinic pop who has a documented HIV test result in EHR.	Universal Screening & At Risk testing with 51 - 90% of Active clinic pop who has a documented HIV test result in EHR.	Universal Screening & At Risk testing With over 90% of active clinic population who has a documented HIV result in EHR.
	Admin. Action	No Policy on Testing	Partial Policy on HIV Testing and Counseling (HTC)	Complete HTC Policy is in place, but no execution by the staff.	Complete HTC Policy in place and partial execution by the staff.	Complete HTC Policy in place and active complete execution by the staff.
Goal		Red	Orange	Yellow	Green	Blue
		and the second				Brido
Notification and Linkage	Clinical Action	All HIV+ patients are referred outside of the facility for all aspects of their medical care.	Site manages general medical care issues but refers HIV+ patients outside of the facility for HIV care.	Site provides basic HIV care including care of the newly diagnosed and initiation of first-line ART, or maintains HIV treatment started by an outside provider.	Site provides intermediate HIV care management with care of newly diagnosed &/or newly identified and limited external referrals for OI management and third line complex ART management	Site provides advanced HIV care with care of the newly diagnosed &/ or newly identified with rare referral for HIV or OI management

HIV Screening

Facilitators

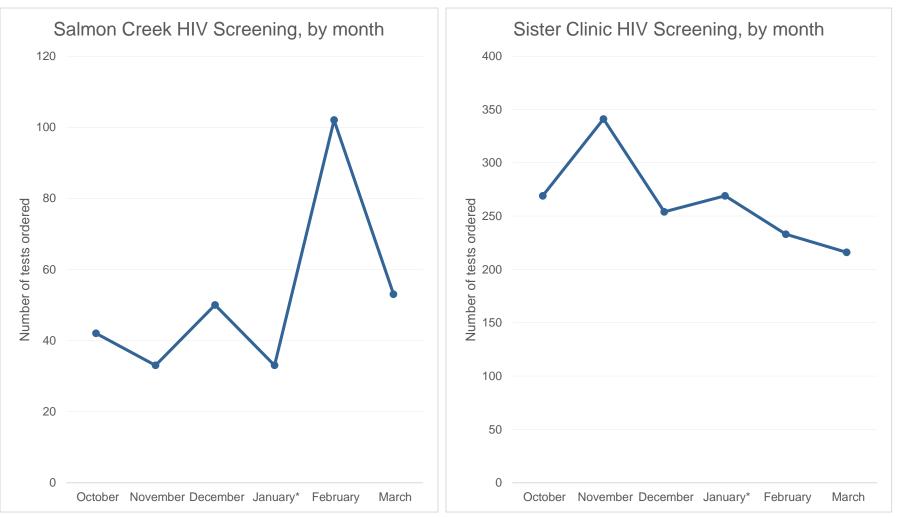
- The Medical Director sees this as a high priority
- HIV screening health maintenance prompt went live Fall 2017
- All staff training on HIV screening (front desk through clinician)
- Normalizing the conversation SOGI training
- Explore policies to support HIV screening

Barriers

- Patient perception of risk
- Competing priorities
 - A Hepatitis C prompt had to go live prior to an HIV prompt. The HIV prompt was limited to the County, not all clinical sites in the state.
- Prompt fatigue
- Staff turnover
- Time



HIV Screening Uptake





HIV Screening Next Steps

- Expand SOGI/Inclusive Environments
 - Implementation of UDS measures for SOGI
- Work to expand syndemic approaches (hepatitis C, HIV, and opioid use disorder) to improve primary and HIV care outcomes for people who inject drugs.
- MAs, Care Coordinators, and the Medical Director attended onsite preceptorships at Ryan White clinics
- Clinical consultation through the Oregon AETC
- Use of the National Curriculum for targeted training
- Reverse preceptorship planned



Summary

- Identify clinic champions
- Use assessments to motivate change
- Identify where the FQHC fits in the HIV/Ryan White Care System
- Leverage state and local health departments
- Prioritize quality improvement projects based on clinic needs



Additional Resources at UW

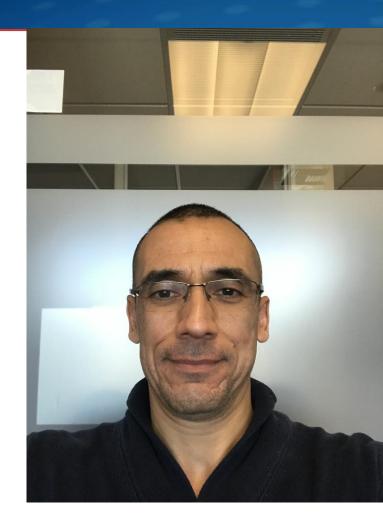
- UW STD Prevention Training Center
 - Ronnie Staats (rstaats@uw.edu)
 - <u>http://uwptc.org/</u>
- Northwest Mental Health Technology Transfer Center
 - Christina Clayton, LICSW, CD (cclayton@uw.edu)
 - <u>https://mhttcnetwork.org/centers/northwest-mhttc/home</u>
- Northwest Addiction Technology Transfer Center
 - Laura Cooley, MA (lcooley1@uw.edu)
 - <u>https://attcnetwork.org/centers/northwest-attc/home</u>



Additional Contact Information

Victor Ramirez, M.S.P.H. WA State Training Coordinator Mountain West AETC Phone: 206-543-3319 <u>E-mail: vmrg1@uw.edu</u>

MWAETC website: <u>mwaetc.org</u>





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 Department of Health and Human Services (HHS) as part of an award totaling \$2,803,298 with 0% financed with nongovernmental sources.
- The content in this presentation are those of the author(s) and do not necessarily represent the official views of, nor an endorsement, by HRSA, HHS, or the U.S. Government.





Questions



wacommunityhealth.org

REMINDERS

FY2020 Ending the HIV Epidemic Primary Care HIV Supplemental Funding

Application is due Monday, December 16, 2019, 5 p.m., ET

Access HRSA's Technical Assistance Web Page

https://bphc.hrsa.gov/program-opportunities/fundingopportunities/primary-care-hiv-prevention



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UPCOMING EVENTS

Save the Date

Team Based Care Face-to-Face Training

Thursday, March 26, 2020 | Full Day Yakima Arboretum, Yakima WA Supporting webinars held 2/27, 3/12, 4/30

In the works!

SDOH Learning Collaborative On-site Blood Pressure Workshops w/DOH Enabling Services Cultural Competency



wacommunityhealth.org