



# HIV in People Who Inject Drugs August 29, 2019



## Welcome!

- All lines have been muted.
- Please enter any questions into the 'question box.'
- This webinar is being recorded. Slides and a link to the recording will be sent out next week.





# Webinar Agenda

- Welcome
- Epi overview
- What OHA is doing
- Using the End HIV Oregon pillars to respond
- Funding and other support
- Q & A





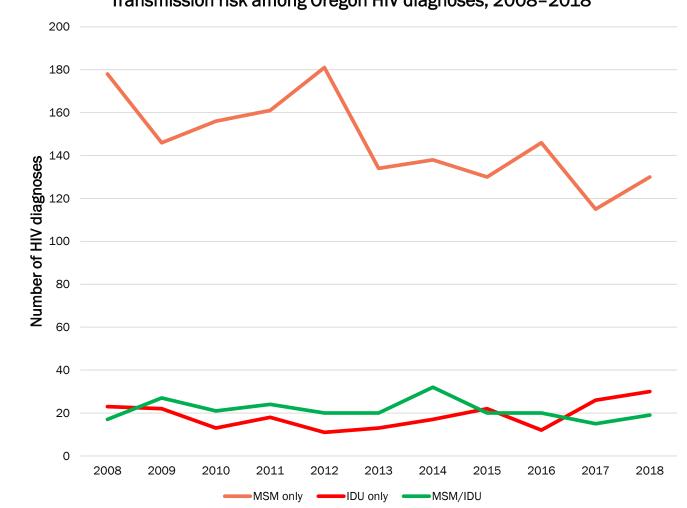
## **Epidemiological Overview**

- What the data is telling us
- Data in context with the rest of the west coast and USA





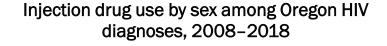
**HIV diagnoses** are increasing among PWID in context of decreases in other risk groups

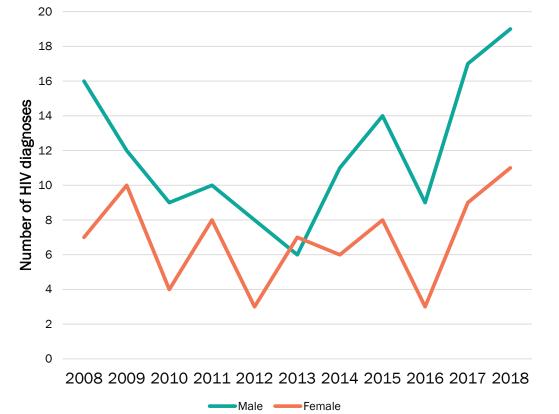


Transmission risk among Oregon HIV diagnoses, 2008–2018

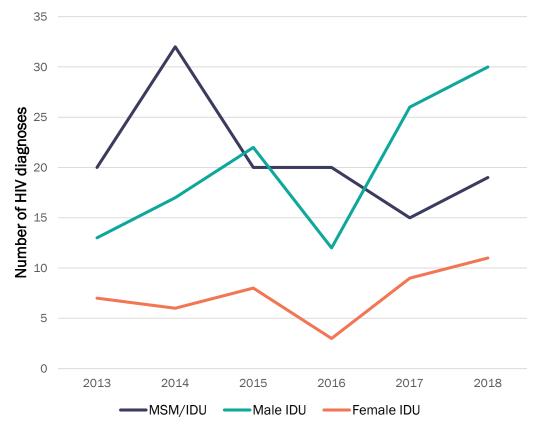


## HIV cases among people who inject drugs are increasing





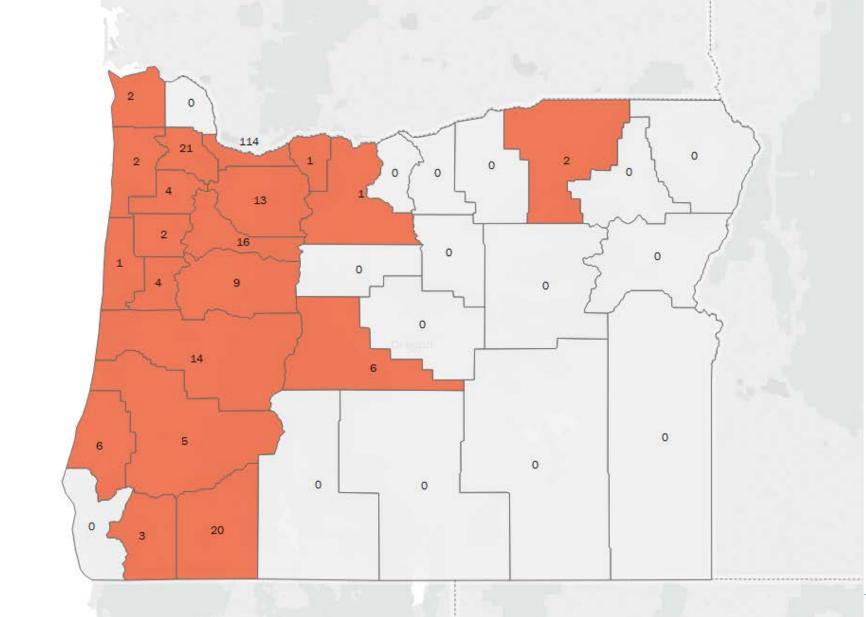
Injection drug use by sex and sex of sex partners among Oregon HIV diagnoses, 2013-2018







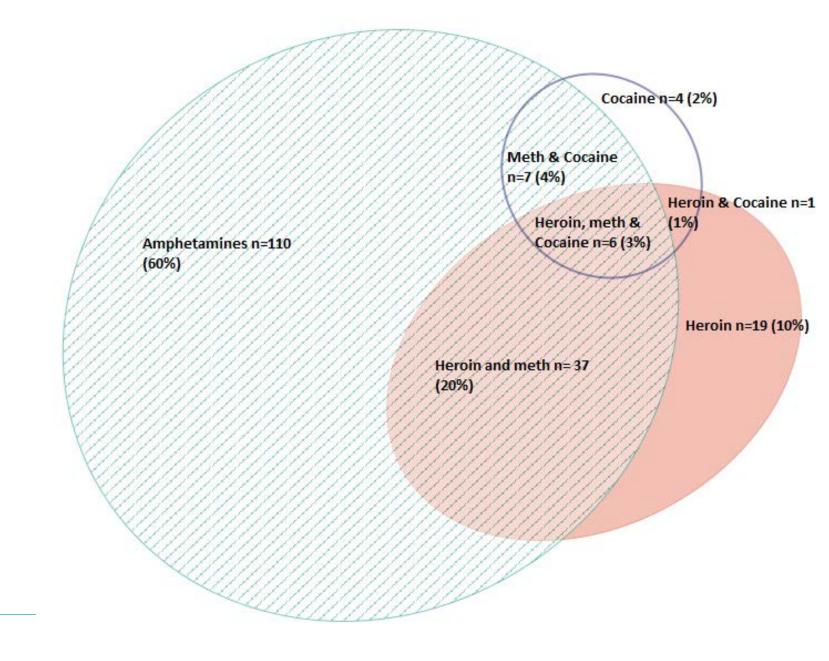
Number of HIV diagnoses among PWID by county, Oregon 2013-2018





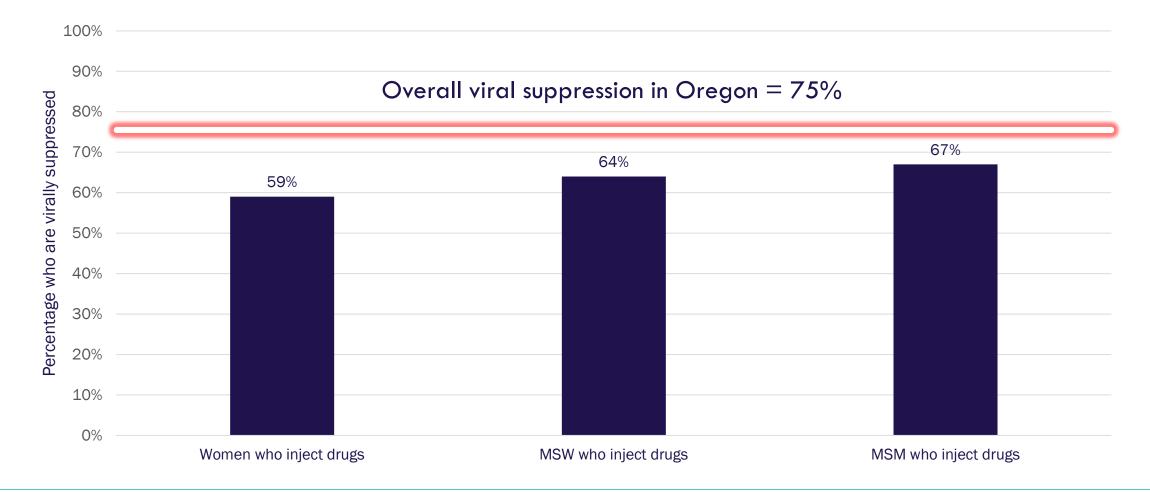


PWID diagnosed with HIV were most likely to report meth or meth + heroin





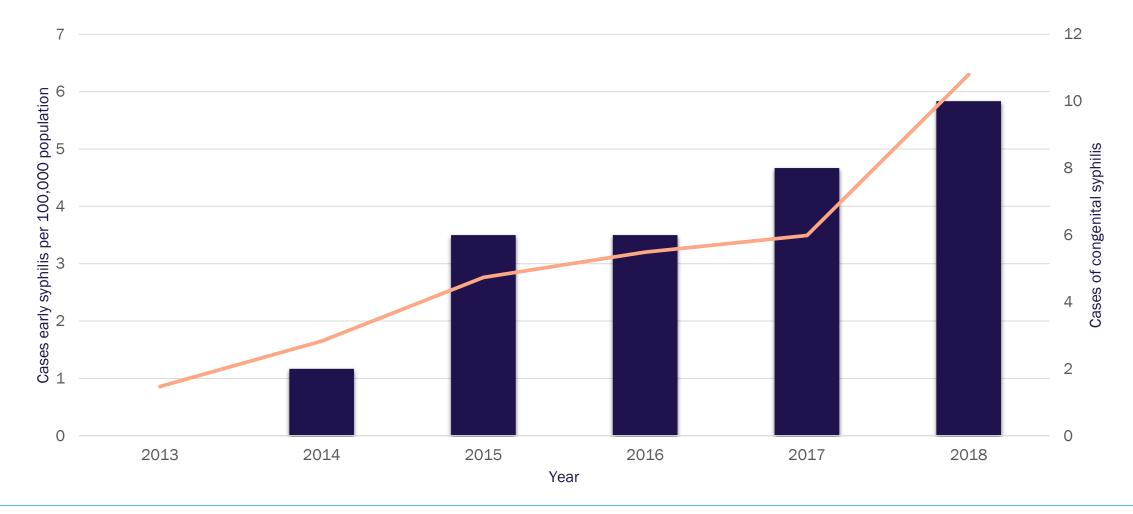
## **PWID** living with HIV are less likely to virally suppressed







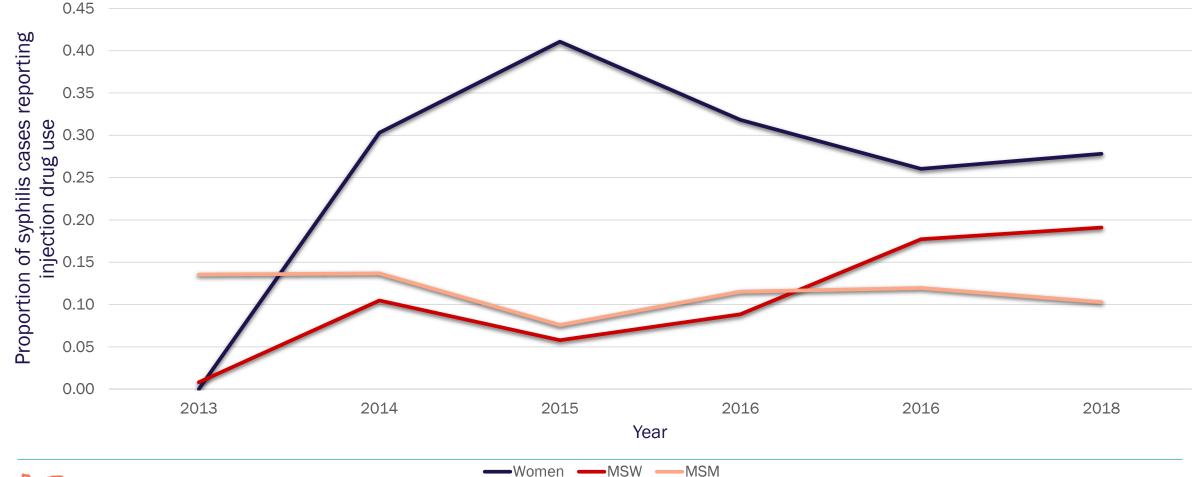
# The rate of early syphilis among women has increased 600% with a concomitant increase in congenital syphilis







# More heterosexuals with syphilis are reporting injection drug (meth) use

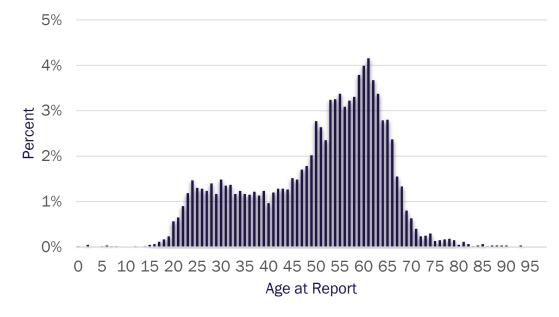




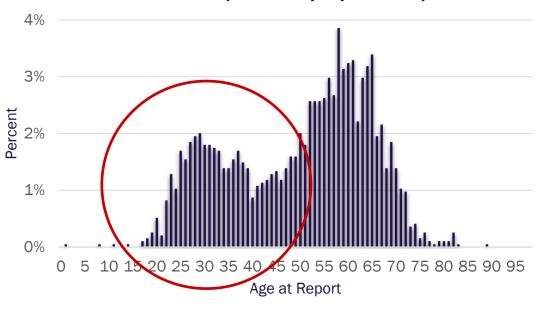


# There is now a pronounced bimodal age distribution of new chronic HCV cases

2015 age distribution of newly reported Oregon chronic HCV cases, n=5,993



2018 age distribution of newly reported Oregon chronic HCV cases, n=1,946 (as of 5/1/2018)







# More people living with HIV and those with substance use disorder are homeless

Table 24: Change over Time, Unsheltered Population by Disabling Condition

Disabling Condition	2017	2019	% Change
One or more disabling conditions	1,195 (71.6%)	1,604 (78.7%)	34.2%
Chronic health condition	439 (26.3%)	614 (30.1%)	39.9%
Developmental disability	130 (7.8%)	198 (9.7%)	52.3%
HIV/AIDS	24 (1.4%)	53 (2.6%)	120.8%
Mental illness	747 (44.8%)	839 (41.2%)	12.3%
Physical disability	634 (38%)	608 (29.8%)	-4.1%
Substance abuse (alcohol and/or drug)	626 (37.5%)	929 (45.6%)	48.4%
Total	1,668	2,037	22.1%

Note: Street count participants could select the same set of specific disabling conditions in 2017 and 2019. However, only those shown in this table were reported in the 2017 PIT report.





# Homelessness and meth + opiate use are associated with transactional sex

Characteristic	Did not report transactional sex, %	Reported transactional sex, %	Adjusted RR (95% CI)
Experienced homelessness, prior 12 months			
No	69.8	22.6	REF
Yes	30.2	77.4	2.65 (1.62, 4.34)
Methamphetamine and opiate use, prior 12 months			
Neither drug	82.1	26.0	REF
Meth only	8.0	29.5	1.26 (0.61, 2.62)
Opiates only	5.8	14.5	1.54 (0.67, 3.55)
Meth and opiates	3.9	29.8	2.45 (1.44, 4.14)





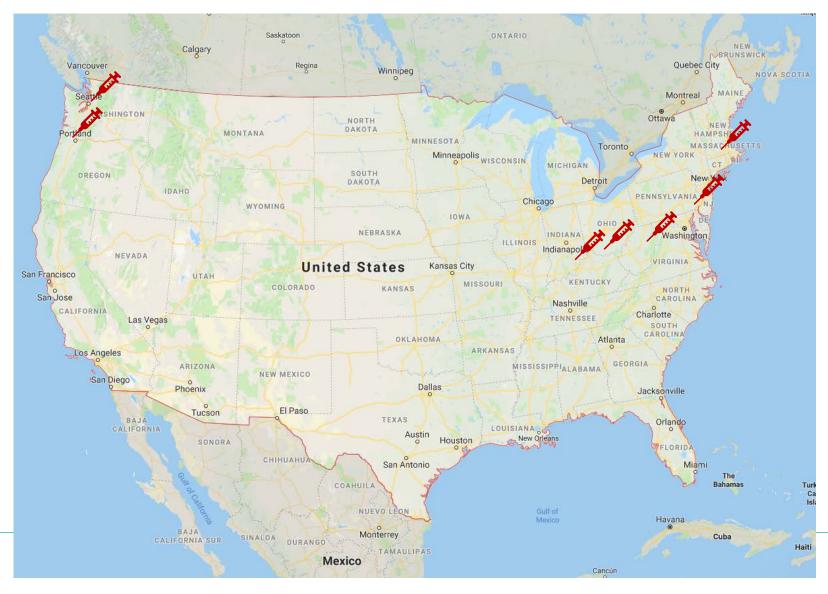
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## We are not alone...





## What OHA is Doing

- Dear Colleague letter
- Open communication with local, state, and CDC partners
- Changes to Orpheus to better capture HIV risk
- Developing public health-industry partnerships to develop low barrier testing solutions





## Field-based screening and preventive services

HIV, STI, hepatitis screening

Hepatitis A+B vaccinations

Syringe services

Naloxone distribution

Rapid screening for substance use disorder

Rapid mental health screening

OHP registration



Field-based care and treatment services

Wound care

STI treatment for clients and partners

Hepatitis C treatment with daily dosing

Rapid buprenorphine starts with daily dosing

Rapid ART starts

Linkage to low barrier HIV care, PrEP, mental health care, and substance use disorder treatment

Linkage to housing case management





# Using the End HIV Oregon Pillars to Respond

- Subsidized testing through OSPHL
- Home test kits through Part B case managers
- Dried blood spot testing pilot





## Subsidized HIV screening through OSPHL

## Purpose:

To ensure no-cost HIV screening is available to uninsured or underinsured individuals if they are from a population with disproportionate risk for HIV acquisition

## Eligibility:

Clients must be uninsured or underinsured, and be at least one of the following:

- Gay, bisexual, or other MSM
- PWID
- Sex and/or needle sharing partner of someone living with HIV
- Diagnosed with a bacterial STI but did not have HIV testing
- Self-screener (they requested HIV testing without it being offered first)

For more information: Jordan Murray Email: jordan.k.murray@dhsoha.state.or.us







## Home-based rapid HIV test kits through Part B case managers

HIV Community Services Program Support Services Guide

Purpose:

To support low barrier rapid HIV screening for sex or needle sharing partners of Ryan White Part B clients who do not know their HIV status

## Process:

- Request must be submitted and authorized by Ryan White Part B case manager
- Test does not need to be entered in CAREWare
- Requesting agency should maintain records of distribution (name/alias of recipient and date that test kit is dispensed)

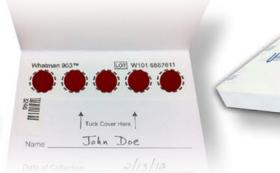
Fax or email form to: Fax: 971-673-0177, Attention: Gayle Email: gayle.wainwright@dhsoha.state.or.us





**Dried Blood Spot (DBS) Screening** 







- OHA contracting with Molecular Testing Labs (MTL)
- Capillary blood to test for HIV, Syphilis EIA, and HCV
- Piloting DBS screening deployment in two Oregon counties
- Benefits of DBS screening:
  - -- No venipuncture; lower volume of blood required
  - -- Specimen storage/transport is simpler and more stable
  - -- Less equipment needed
  - -- One blood card for three distinct tests



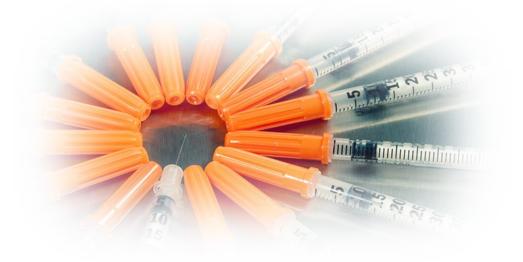


- Syringe service programs
- PrEP navigators at CAP and HIV Alliance
- Oregon Reminders
- EISO and partner services
- Importance of STD prevention & testing





Syringe services programs (SSPs)



- 10 well-established SSPs in Oregon, and growing
- Provides sterile syringes, ensures safe disposal of used syringes, and provision or referral to HIV/STI/HCV screening, linkage to care, other harm reduction/social support services
- Special needs funding applications available for LPHAs implementing SSP start-ups
  - -- If approved, can provide funding for syringes, sharps containers, other supplies, FTE, travel, and SSP promotional materials
  - -- For more information: Jordan Murray (email: jordan.k.murray@dhsoha.state.or.us)
- Harm Reduction and Syringe Exchange Service Planning and Resource Manual webpage





## Harm Reduction and Syringe Exchange Service Planning and Resource Manual

To access: <u>healthoregon.org/harmreduction</u>



#### Harm Reduction and SSP Planning and Resource Manual

To support the development of local harm reduction and syringe service programs, the Oregon Health Authority (OHA) is pleased to share this manual and online resource library. For more information, contact OHA's Acute and Communicable Disease Prevention section.

#### Planning Manual

This manual brings together many resources from expert sources on harm reduction and syringe service programs. The development of this tool was a community process. Urban and rural syringe service programs across Oregon provided valuable input.

The manual can be viewed online in an interactive format, or downloaded for printing. Planning tools and implementation templates are available to download separately. The searchable resource library is available befow.





#### **Q** Resource Library

Search		Q T Filter -				
Topic is one	of: Assessment of	Community Needs and Resou	rces X	Format is one of PDF document X Section is one of Progr	ram Planning X	
Section	Торіс	Document	Link	Description	Source	Format
Program Planning	Assessment of Community Needs and Resources	Assessing Community Need and Readiness	View	GUIDE: General information about assessing community need for SSPs	NASTAD - Syringe Services Program (SSP) Development and Implementation Guidelines for State and Local Health Departments - p 7	PDF document
Program Planning	Assessment of Community Needs and Resources	Planning and Design Needs Assessment	View	GUIDE: Overview of core elements, methods, and strategies for assessing community need for SSPs.	HRC - Guide to Developing and Managing Syringe Access Program - p. 9	PDF document
Program Planning	Assessment	Rapid Situation Assessment	View	GUIDE: Explanation of Rapid Assessment and Response methodology	Starting and Managing Needle and Syringe	PDF document





**PrEP Navigation Services** 

- PrEP navigation services available in all 36 Oregon counties
- Cascade AIDS Project and HIV Alliance
  - -- Health education and risk reduction
  - -- Assessing barriers and motivators for PrEP
  - -- Developing PrEP Access Plans (e.g., insurance and co-pay assistance)
  - -- Adherence support

For more information:

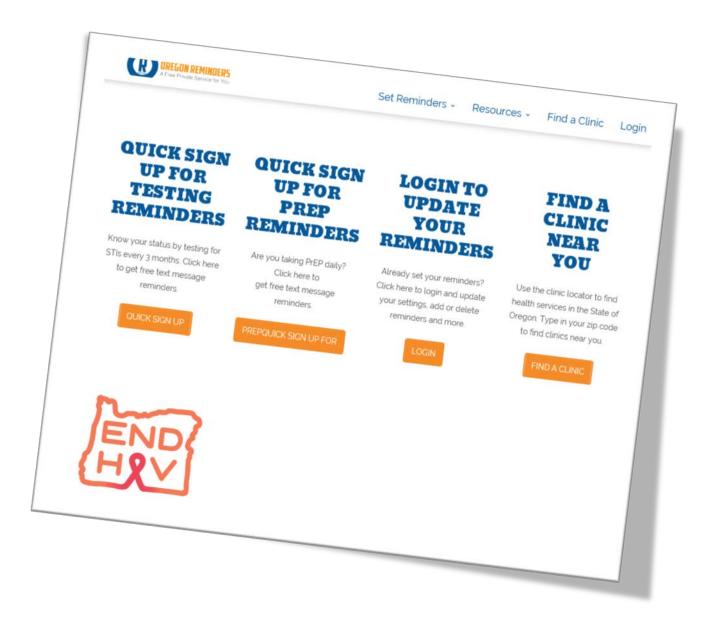
Cascade AIDS Project: <u>http://www.cascadeaids.org/programs/get-prep/</u> HIV Alliance: <u>https://hivalliance.org/prevent/prevention-meds/#pep-prep</u>





Oregon Reminders

- Testing, medication, and appointment reminders for clients
- For more information: <u>https://oregonreminders.org/</u>



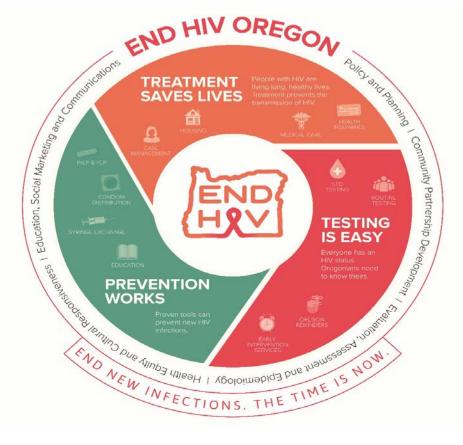




# Early Intervention Services and Outreach (EISO) & Partner Services

Intensified focus on testing people for HIV, linking them to care (or referring to prevention services, if negative), and ensuring continuity of care through initial viral suppression and transfer into HIV case management—is a high priority for achieving the End HIV Oregon vision

- HIV Testing
- Referral Services
- Health literacy and education
- Access and linkage to care
- Outreach







## **Prevention Works** STD Prevention and Testing

• Subsidized screening programs for gonorrhea/chlamydia and syphilis through OSPHL

• Condom distribution to LPHAs and CBOs

Syphilis &/or gonorrhea infection may indicate that someone is at high risk for HIV infection







## **Treatment Saves Lives**

- Case management
- CAREAssist, Oregon's AIDS Drug Assistance Program (ADAP)



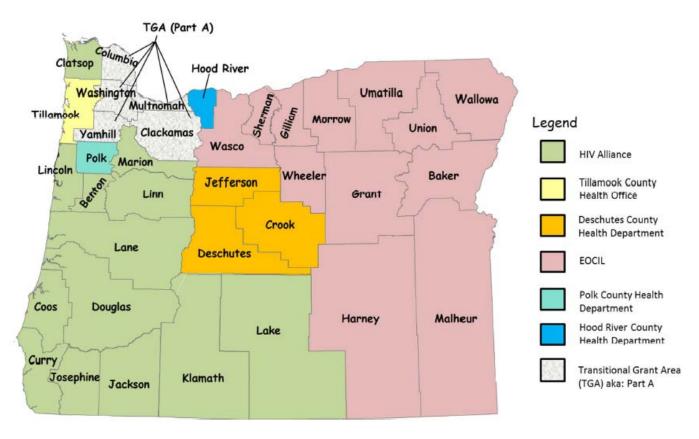


## **Treatment Saves Lives**

Ryan White Case Managers can provide the following to PLWH:

- Psychosocial supports
- Financial support services
- Behavioral health referrals
- Housing referrals
- Linkage to medical care and insurance programs

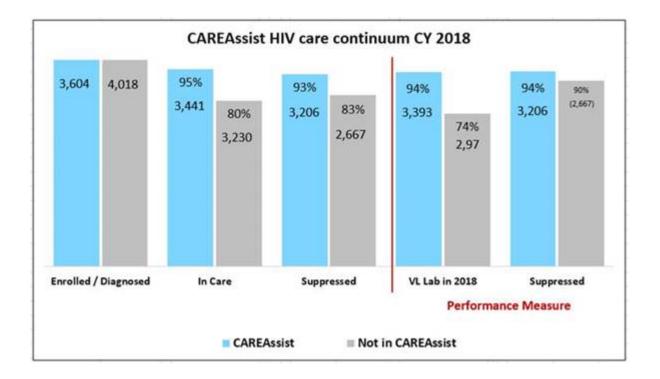
Part B Ryan White Providers Map







## **CAREAssist – Oregon's ADAP**



Mission: Ensure access to HIV care and treatment for eligible Oregonians





## **CAREAssist – Enrollment**

## Eligibility:

To apply, submit a complete application along with documents verifying:

- HIV+ status
- Income at or below 500% of the Federal Poverty Level \$5204/mo. for a family of one
- Oregon Residency

## What We Do:

CAREAssist Case Workers and community Case Managers:

- Assist PLWH with the CAREAssist application
- Help applicants identify cost-effective insurance and enroll in coverage





## **CAREAssist – Benefits**

For Insured Clients:

- Assistance with the cost of monthly health insurance premiums
- Access to our open formulary
- Help with deductibles, copays and coinsurance on medical services, up to \$10k per year per client

### For Uninsured Clients:

- Access to the open formulary
- Help with the full cost of medical services deemed necessary for the treatment of HIV, viral hepatitis and opportunistic infections

99% of CAREAssist clients have health insurance





# **CAREAssist – Bridge Program**

## Purpose:

Facilitate rapid access to HIV care and treatment while clients apply for insurance and ongoing CAREAssist benefits

## Eligibility:

To qualify, applicants must be uninsured. To apply, have the prescribing provider complete our two-page Bridge application, verifying HIV-status. Clients must also sign and attest to the following:

- Income at or below 500% of the Federal Poverty Level (\$5204/mo. for a family of one)
- Oregon Residency

## **Benefits:**

- 30-days assistance with the full cost of drugs and medical services necessary to treat HIV, viral hepatitis and opportunistic infections
- Assistance with the full CAREAssist application, benefits counseling and insurance enrollment





# **CAREAssist – Contact Info**

Description	Contact Info	Notes
For more Information:	www.healthoregon.org/careassist	Applications, forms and general program info
Phone Fax Email	971-673-0144 971-673-0177 <u>care.assist@dhsoha.state.or.us</u>	Email is preferred when sending new applications but not required
Joanna Whitmore Lead Case Worker	971-673-0186 joanna.j.whitmore@dhsoha.state.or.us	For client-specific questions & complex cases
Lisa McAuliffe CAREAssist Program Coordinator	971-673-0164 Lisa.mcauliffe@dhsoha.state.or.us	For complex cases and policy clarifications
Physical Address:	800 NE Oregon St. Suite 1105 Portland OR 97232	Drop-ins welcome
Mailing Address	CAREAssist PO Box 14450 Portland OR 97232	





# **Funding and Other Support**

## **Special Needs Funding**

- Special needs funding for local public health authorities and tribes
- Grants up to \$10,000
- address acute HIV/STD prevention activities such as case clusters, outbreaks, or other complex cases/situations
- support syringe service program start-up costs and other onetime expenses

### www.healthoregon.org/std - resources for local health departments

Public Health Division HIV & STD Prevention		Heal	
HIV & STD	Prevention S	pecial Needs Funding Application	
Local Health Departs Government:	nent or Tribal	Contact name and title: Telephone: ()	
Submission Date:		E-mail:	
GENERAL GUIDEL	INES AND REQUI	REMENTS	
Use of Funds	to address ac	Prevention Special Needs Funding may be used ute HIV and STD prevention activities including, to outbreaks and large partner/contact case	
	<ul> <li>Funds are for anticipated future expenses related to the event. They may not be used to reimburse past expenses.</li> </ul>		
	Funds used for HIV and STD Prevention Special Needs Funding may be federal, state, or a combination of both.		
	<ul> <li>All funds will l process.</li> </ul>	e paid through standard award amendment	
Eligible Activities and Expenditures	Travel     Translation &     Other service	g. overtime, temporary staffing) interpretive services s	
Non-Eligible Expenditures and Activities	in program ele		
Reporting Requirements	<ul> <li>Reporting requirements vary by funding source and will be detailed at the time requests are approved. By accepting additional funds for special needs, Recipients agree to complete all reporting requirements within the timeframe specified.</li> </ul>		
Other Restrictions	Funding varie	f available HIV & STD Prevention Special Needs s from year to year. d HIV & STD Prevention Special Needs Funding	
		les support for HIV and STD prevention activities	





## **End HIV Oregon Sponsorship Grants**

- Open to 501c3 organizations
- Grants up to \$10,000
- o Increase HIV testing
- Support effective prevention of HIV and other co-occurring sexually transmitted infections Ensure that people with HIV receive and maintain effective treatment
- Promote health equity and reduce HIV-related stigma
- We are particularly interested in applications from organizations that serve diverse communities, develop new partnerships, and serve urban and rural areas.

<u>www.endhivoregon.org</u> (application and information at bottom of page)









#### HIV / STD Prevention – Who do I contact?

Staff from the Oregon Health Authority (OHA) HIV and STD Prevention Programs are available to provide technical assistance related to a variety of topics.

Name	Title	Phone	Email	Primary contact for questions related to:
Alicia Knapp	HIV/STD Integrated Projects Coordinator	971-673-0168	alicia.t.knapp@dhsoha.state.or.us	Oregon Reminders, Early Intervention Services & Outreach (EISO), End HIV Oregon Sponsorship Grants
Barbara Keepes	Fiscal Analyst	971-673-0573	barbara.j.keepes@dhsoha.state.or.us	Fiscal operations
lrina Kasarskis	HIV/STD Epidemiologist	971-673-0165	irina.m.kasarskis@dhsoha.state.or.us	ORPHEUS, HIV/STD data & program evaluation, STD data checks, congenital & ocular syphilis
Jennifer Li	Administrative Operations	971-673-0152	jennifer.h.li@dhsoha.state.or.us	STD medication & condom distribution, STD interstate communications, ORPHEUS, DMV & record searches
Jillian Garai	STD/HIV Prevention Nurse Consultant	971-673-1071	jillian.d.garai@dhsoha.state.or.us	HIV/STD case follow-up, testing, training opportunities, STD treatment protocols, congenital syphilis
Josh Ferrer	HIV/STD Prevention & Surveillance Manager	971-673-0149	joshua.s.ferrer@dhsoha.state.or.us	General program, policy & procedure questions, concerns, problem-solving, CDC requirements, funding, contracts/program elements
Jordan Murray	HIV/STD Systems Coordinator	971-673-0096	jordan.k.murray@dhsoha.state.or.us	HIV/STD testing & OSPHL, Evaluation Web, PrEP navigation, HIV/STD special needs funding, End HIV Oregon, social marketing
Larry Hill	Program Development Analyst	971-673-0162	larry.d.hill@dhsoha.state.or.us	HIV prevention program planning & capacity building assistance, Integrated Planning Group (IPG), services for people who inject drugs including syringe exchange
Lea Bush	Surveillance Coordinator	971-673-0183	lea.bush@dhsoha.state.or.us	HIV case follow-up and/or referral of new cases to local health departments
Shelley Pearson	HIV/STD/TB Projects and Communications Specialist	971-673-0172	shelley.m.pearson@dhsoha.state.or.us	Administrative support, HST website content, awareness day events, End HIV Oregon, HIV prevention condom distribution
Warren Scott	Office Specialist	971-673-1161	warren.r.scott@dhsoha.state.or.us	Integrated Planning Group (IPG) travel & lodging, HIV test form entry (non-funded counties), administrative support

 OHA staff is available to provide technical assistance and capacity building support

971-673-0153

prevention.info@dhsoha.state.or.us

www.healthoregon.org/hivprevention



Clinical STD questions can also be directed to the CDC-funded STD Clinical Consultation Network: <u>https://www.stdccn.org/</u>. Additional HIV/STD prevention-related tools including online trainings, provider resources, and program guidance can be found online at <u>www.healthoregon.org/sti</u>. (Updated 4/2019)



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# **Oregon AETC Services**

Transforming Knowledge into Practice

# Group Trainings with Free CME

• The Oregon AETC offers live, interactive trainings on a variety of topics that support the reduction of new HIV infections in Oregon. Email <u>info@oraetc.org</u> to request a training.

### **Case Consultation**

 Dr. Melissa Murphy, the Medical Director for the Oregon AETC and the Lead Clinician for the Portland VA Medical Center, is available for case consultation for providers in Oregon and SW Washington by phone 971-200-5266 or email <u>Melissa@oraetc.org</u>.

### STI & PrEP Forum (SPF)

 On the 1st Wednesday of every month from 12-1 PM, providers outside the Portland area gather to discuss STI, PrEP, and nPEP cases with experts and peers on a Zoom call hosted by Dr. Sugat Patel. Email <u>Ashley@oraetc.org</u> to submit a case or request a registration link.







# **Oregon AETC Services**

Transforming Knowledge into Practice

### Webinars

 Providers can learn about PrEP & nPEP at their own pace by watching the PrEP/nPEP webinar on the <u>Oregon AETC website</u>. Take a short quiz upon completion to earn free CME.

### Individualized Clinician-to-Clinician Support

 Also referred to as "public health detailing," one-on-one sessions facilitated by AETC faculty are designed to provide prescribers with the knowledge, tools, and support necessary in taking steps towards aligning one's practice with the most up to date guidelines and recommendations. Sessions focus on a variety of topics including sexual history taking, STIs, HIV, PrEP, and nPEP. Email <u>Ashley@oraetc.org</u> for more info.

### **Practice Transformation**

• The AETC provides technical assistance to select clinics to support the implementation of routine STI & HIV prevention, screening, and treatment practices to reduce the number of new HIV infections in Oregon.









## Let's end HIV in Oregon.

# We can make it happen. The time is now.





