PREVENTIVE CARE

HIV PRE-EXPOSURE PROPHYLAXIS (PrEP)

STATEWIDE DRUG THERAPY MANAGEMENT PROTOCOL for the OREGON PHARMACIST

AUTHORITY and PURPOSE:

- Per ORS 689.645, a Pharmacist may provide patient care services pursuant to a statewide drug therapy management protocol.
- Following all elements outlined in <u>OAR 855-115-0330</u> and <u>OAR 855-115-0335</u>, a Pharmacist licensed and located in Oregon may prescribe pre-exposure prophylaxis (PrEP) drug regimen.
- The prescribing Pharmacist is responsible for all laboratory tests ordered, resulted and for reporting as required.

STANDARDIZED PATIENT ASSESSMENT PROCESS ELEMENTS:

- Utilize the standardized PrEP Patient Intake Form (pg. 2-3)
- Utilize the standardized PrEP Assessment and Treatment Care Pathway (pg.4-10)
- Utilize the standardized PrEP Prescription Template optional (pg. 11)
- Utilize the standardized PrEP Provider Fax (pg.12)

PHARMACIST TRAINING/EDUCATION:

 Completion of a comprehensive training program related to the prescribing and dispensing of HIV prevention medications, to include related trauma-informed care

REFERENCES

- Preexposure Prophylaxis for the Prevention of HIV Infection in the United States-2021 Update. Accessed February 14, 2023.
 https://www.cdc.gov/hiv/pdf/risk/prep/cdc-hiv-prep-guidelines-2021.pdf
- PrEP | HIV Basics | HIV/AIDS | CDC. Published July 11, 2022. Accessed February 14, 2023. https://www.cdc.gov/hiv/basics/prep.html

ORAL Pre-Exposure Prophylaxis (PrEP) Self-Screening Patient Intake Form

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Patient Information	
Date/	Date of Birth/ Age
Name on Documents	Name
Sex Assigned at Birth (circle) M / F / Intersex Gender:	
Pronouns: She/Her/Hers, He/Him/His, They/Them/Their, Ze/H	lir/Hirs,
Street Address	
Phone () En	nail Address Fax () Fax ()
Healthcare Provider Name Ph	none () Fax ()
	surance Provider Name
Any allergies to medications? Yes / No If	yes, please list
Background Information: These questions are highly confiden	itial and help the pharmacist to determine if ORAL PrEP
may benefit you, be safe for you, and what lab screenings are	recommended before starting or continuing on PrEP.
Section 1: Reason for HIV Pre-Exposure Prophylaxis (PrEP) an	nd Eligibility
You do not have to indicate reason; please review and answer	•
	I have had sex with someone living with HIV
, -	I have had sex with one or more partners and did not
■ I had sex in the past 6 months	know their HIV status
	I injected drugs in the past 6 months
I had gonorrhea, chlamydia, or syphilis in the past 6 months	I shared injection equipment (any)
1a. Is your answer YES to one of the above statements?	☐ Yes ☐ No ☐ Unsure
1b. Are you UNDER 13 years old?	☐ Yes ☐ No
1c. Do you weigh LESS than 77 pounds (35 kg)?	☐ Yes ☐ No
Section 2: HIV Testing, PrEP, and HIV Post-Exposure Prophyla	axis (PEP) Histories: Acute HIV Symptom Review
2a. Have you ever had a positive, reactive, detected, or indet	
HIV?	
2b. Have you had any of the following in the last 4 weeks: fev	ver, feeling very ☐ Yes ☐ No
tired, muscle or joint aches or pain, rash, sore throat, headac	
swollen lymph nodes, diarrhea, or general flu-like symptoms	· ·
2c. Are you taking PrEP now or in the past?	☐ Yes ☐ No
If now, which PrEP medicine? Skip	question 2d and
continue to question 2e.	
 If in the past, what was your reason for stopping? 	
2d. Are you currently finishing a course of PEP after a possibl	le HIV exposure?
2e. When was your last sex, injection drug use, or other poss	ible exposure to Less than 72 hours (3 days) ago
HIV?	☐ More than 72 hours (3 days),
	but less than 4 weeks ago
	☐ More than 4 weeks ago

ORAL Pre-Exposure Prophylaxis (PrEP) Self-Screening Patient Intake Form

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Section 3: Brief Medical History to Determine Which PrEP Medication May Be Best for You

3a. Have you been told you have kidney disease (e.g. kidney failure, poor kidney function)?	☐ Yes ☐ No
3b. Have you been told you have a bone disease (e.g. osteoporosis, osteopenia, low bone mineral density, etc.?	☐ Yes ☐ No
3c. Have you ever had Hepatitis B infection?Have you been vaccinated for Hepatitis B? If Yes, Date(s): #1/ #2/ #3/ If No, do you want to start the Hepatitis B vaccination today?	☐ Yes ☐ No ☐ Unsure ☐ Yes ☐ No ☐ Unsure ☐ Yes ☐ No
3d. Are you pregnant, breastfeeding or planning to become pregnant?If no, what are you using to prevent pregnancy?	☐ Yes ☐ No ☐ Does not apply
3e. Please list the names of other prescriptions (medicines), over-the-counter, you take so that the pharmacist can check for drug interactions with PrEP. Pleasteroidal anti-inflammatory medicines (NSAIDS): ibuprofen (Advil/Motrin), napdiclofenac and any estradiol containing gender-affirming hormone medicines:	ase note doses and use of any non- proxen (Aleve), meloxicam, celecoxib,
3f. Please list any other questions or medical concerns you would like to the pl	harmacist to know:

Section 4: What to Expect on Oral PrEP

The biggest risks of PrEP are:

- 1. Starting PrEP when you do not know that HIV is already there and
- 2. Staying on PrEP after contracting HIV. PrEP medicines are also used to *treat* HIV, but it's not full treatment. If someone starts the PrEP medicine while living with HIV -or- contracts HIV while taking PrEP, then the medicines in PrEP might not work for treatment.

Please be aware that:

- 1. HIV testing must be done every 3 months while taking PrEP. The pharmacist must document a negative HIV test result within the last 7 days before prescribing PrEP. If that is the only lab result available, then the pharmacist can only prescribe up to a 30-day supply until other labs are done. When all needed lab results are given to the pharmacist, then the pharmacist may be able to prescribe up to a 90-day supply each time.
- 2. Screenings for gonorrhea, chlamydia, and syphilis must be done at least every 6 months while taking PrEP. Undiagnosed sexually transmitted infections (STIs) may increase the risk of contracting HIV, even while you are taking PrEP, and PrEP does NOT protect against other STIs. Screening for gonorrhea and chlamydia must be done at each possible site of exposure via urine (genital) and swab (throat and rectum) collections.
- 3. Missing doses of PrEP increases the risk of contracting HIV. PrEP works the best when taken AS DIRECTED by the pharmacist. Please talk to your pharmacist if you are having trouble taking your PrEP and/or getting labs done.

Patient Signature:	 Date:	

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ALGOR	ITHM A	: PrEP I	NITIAT	ION							
•	NDICATIO				2.4-						
	tient < 13			ions #1a, 1b 8	<u> </u>						5.6
•	tient < 77	•	u								Refer
□ NO						•	•	☐ YES			
-	RENT HIV										
			m #2a aı	nd HIV test re	sults				_		
☐ NO his 2b) HIV	-	IV						☐ YES has his	tory	of HIV	Refer
	/Ab Test r	esulted*			□ read	tive □ inde	• termi	nate □ non-rea	activ	re	
O.			st be RES	ULTED within				and dispensin			
	A test res		-1 !	/f					tect	ed \square result pending \square no	one
	er HIV KN rrent HIV	IA at initia	ai intake	(preferred) a	nd as appr	opriate the	ereafte		ly liv	ing with UIV	
	Ab Test no	n-reactiv	/e					☐ YES possib		esult reactive or indeter	minate
_	Test not							_		ult detected or indetern	Refer and Reno
										terminate HIV test either in	
						•	•	false positive, (See Communi		result requiring specialist in	iterpretation.
3) ASSES	S FOR PC	SSIRI F H	IIV AOUI	SITION WITHI	N THE PA	ST 4 WFFK	S	(See Communi	icatic	лі Ехапіріе Ај	
-			-	c, 2d, and 2e		J					
	-		mptoms:	Fever, tirednes	s, muscle o	r joint aches	pain, r	ash, sore throat	, hea	dache, night sweats, swolle	en lymph nodes, diarrhea,
	l flu-like sy		agativo co	reening HIV Ag	/Ab rocult						
				(888) 448- 49		dance if un	clear				
Time of		□ ≤ 72 l		(/	- 0-			≤ 4 weeks			□ > 4 weeks
potentia	I										
exposur					()						
Symptor possible		HIV Pos	st-Exposu	<u>ire Prophylaxi</u>	s (PEP)	□ NO syn	•			☐ YES symptoms (Communication	
HIV infe						supply of		to a 30-day		Example B)	
								test now		Example by	
		PE	P Proto	col		-Counsel	on acu	ute retroviral		Refer	_
				,		syndrome	e symp	otoms	1	,	
4) N4EDI	CAL and I	AFDICAT	ION LUCT	ODV							
•				OK 1 8b, 3c, 3d, 3e a	and 3f						
Kidney E		Bone N		Hepatitis B					Pr	egnancy	Medication
- Review		Density		- Review Pa		e Form #3	С			Review Patient Intake	- Review Patient Intake
Intake fo	rm #3a	- Reviev	W	•Tenofovir di					fo	rm #3d	form # 3e, 3f
		Patient		200mg (Truva							
		form #3	3b	Hepatitis B. Ir			-	treatments for or stop PrEP.			
				this may caus	е а Нер В с	lisease flare		•			
				People with	-						
				managed by a specialist.	a gastroent	erologist or	inrectic	ous disease			
☐ YES	□NO	☐ YES	□NO	Hepatitis	Hepatitis	B Vaccine)		Pr	egnancy and	Evaluate for additional
				B History		ation of be	_	-	br	eastfeeding are not	medications that can
						ed for hepa	atitis B	3 via ALERT		ntraindications for	be nephrotoxic or
					IIS				Pr	EP.	decrease bone mineral density.
					☐ YES		□ NO	er Hep B			Tenofovir use in
Refer		Refer		Refer				ine series.		Refer PRN	conjunction with NSAIDs
								er Hep B		*	may increase the risk of
								ace Antigen			kidney damage.Concurrent use is not
							(see	Table 1)			contraindicated, but
											patient should be counseled on limiting
			1								NSAID use.

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5) LABORATORY RESULTS- See Appe	ndix A for detailed information on labs	
-Hepatitis B Vaccine series	□ completed	
or		
-Hepatitis B serologies resulted:	☐ resulted, ok for protocol ☐ resulted, need	ds referral □ no result yet
-Serum creatinine	☐ resulted, ok for protocol ☐ resulted, need	ds referral □ no result yet
-Syphilis/Treponemal antibody	☐ resulted, ok for protocol ☐ resulted, need	ds referral □ no result yet
-Gonorrhea/Chlamydia	□ resulted, ok for protocol □ resulted, need	ds referral □ no result yet
Are all required Baseline labs resulte	d (Tables 2 and 3 below)? 🗆 YES 📉 🗆 NO	
6) DETERMINE DURATION OF PrEP P	PRESCRIPTION	
-Required BASELINE labs resulted?		□ YES □ NO
-Was last possible exposure to HIV >	4 weeks ago (Patient intake Form #2e, Step 3	B above)? □ YES □ NO
If YES,		If NO,
- RPH may prescribe PrEP for up to a	90- day supply	- RPH may prescribe PrEP for up to a 30-day supply
		- Patient needs to complete all required labs within 30 days
		by the next refill

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ALGORITHM	B: PrEP	CONTIN	IUATION				- 1
1) HIV TEST							
HIV Ag/Ab Test	resulted*			□ reactive □ inde	eterminate 🗆 non-read	ctive	
*HIV Ag/Ab mu	st be RESU	LTED with	nin 7 days pric	or to prescribing and	d dispensing		
HIV RNA test re	sulted			□ detected □ ind∈	eterminate □ not dete	ected result pendin	g □ none
May order HIV		ropriate					B = 112
HIV Ag/Ab Test					sult reactive or indete		Defer & Depart
HIV RNA Test no				HIV RNA Test resu	ult detected or indeter	rminate	Refer & Report
			7	· ·		indicates HIV infection,	, a false positive, or a result requiring
			•	specialist interpreta (See Communicati			
2) ASSESS FOR	POSSIBLE /	ACLITE HI	V INFECTION	WITHIN THE PAST 4	· · · · · · · · · · · · · · · · · · ·		
Review Patient				WIIIIW 1112.7.5.	PWLLING		
				s, muscle or joint ache	es pain, rash, sore throat	, headache, night sweat	ts, swollen lymph nodes, diarrhea, or
general flu-like sy	•						
Could have acut Consider calling		-		/Ab result 911 for guidance			
□ No symptoms		Varianic	(000) 470 42	☐ Symptoms			
140 3ympto	•				for up to a 30-day sup	inly.	
					nd repeat HIV Ag/Ab v		next prescription
			J		e retroviral syndrome		
				-May refer		Refer PR	N
				(See Communicat	ion Example C)		
3) MEDICAL and				4			
- Review Patien						Τ	The discount of
Kidney Disease - Review			Hepatitis B		~ ว4	Pregnancy Review Patient	Medication Review Patient Intake form # 3f
- Review Patient Intake	Density - Review			ent Intake Form #3c out the risk of Hep I		Intake form #3e	Review Patient intake form # 51
form #3a	Patient			g with an unknown p		THURCHOTTI TO	
	form #3		Hep B infect	tion.			
				isoproxil fumarate 300			
			• •	ada®) and Tenofovir al	lafenamide		
			_	n patients with Hepatit	• •		
			this may caus	se a Hep B disease flare	e.		
				Hep B infection must			
			specialist.	a gastroenterologist or	r infectious disease		
□ YES □ NO	☐ YES	□NO	Hepatitis	Hepatitis B Vaccin	ne	Pregnancy and	Evaluate for additional
			B History	Confirmation of b		breastfeeding are	medications that can be
			☐ YES	vaccinated for her	patitis B via ALERT	not	nephrotoxic or decrease bone
				IIS	Т	contraindications	mineral density.
				☐ YES	□ NO	for PrEP.	Tenofovir use in conjunction with NSAIDs may increase the risk of
Defer	Refer		Refer		-Offer Hep B	Defea DDN	kidney damage.
Refer	Kelei				Vaccine series.	Refer PRN	Concurrent use is not
			İ				contraindicated, but patient
•		1		-		-	should be counseled on limiting NSAID use.
4) LABORATOR	Y RESULTS	- See App	endix B for d	etailed information	on labs		
-See Table 1: Ri	•	rEP Labs					
-Serum creatini				•	resulted, needs referra	•	
-Syphilis/Trepoi -Gonorrhea/Chl		oody		•	resulted, needs referra resulted, needs referra	•	
-Gonornea/Cni	amyula		□ resuited	, ok for protocoi ii i	resulted, needs referr	ar 🗆 no resuit yet	
- Required PrEP				YES NO			
5) DETERMINE							
-Required BASE	LINE labs re	esulted?		YES DNO			
If YES , - RPH may pres	criho DrFD	for un to	a 90- day	1	ibe PrEP for up to a 30	1-day supply	
supply	, IIDC I IEI I	or up to	a 30- day		complete all required		by the next refill

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RECOMMENDED REGIMENS:

Note: There are other FDA-Approved medications available and may be other dosing strategies for PrEP. Daily dosing of emtricitabine / tenofovir DF (Truvada®) and emtricitabine / tenofovir alafenamide (Descovy®) are the only regimens permitted for pharmacist prescribing at this time.

Emtricitabine/Tenofovir DF (F/TDF; Truvada®):

Dose: 200/300 mg once daily

FDA-Approved for: all HIV exposure risk indications

Preferred if: pregnancy/breastfeeding, vaginal exposure risks, substance use risks

Not preferred if: concomitant nephrotoxic medications, or risks for/known renal insufficiency or osteopenia/osteoporosis

Cost: available as a generic, lower-cost option

Emtricitabine/Tenofovir alafenamide(F/TAF; Descovy®):

Dose: 200/25 mg once daily

FDA-Approved for: use by men and transgender women only **Not recommended for**: HIV risk via vaginal sex or if injection substance use is the only HIV risk

Preferred if: renal insufficiency, risk of renal insufficiency (e.g. uncontrolled hypertension or uncontrolled blood glucose), and/or bone density concerns for men or transgender women ONLY

Cost: no generic, may require prior authorization, patient may be eligible for manufacturer assistance program -or- copay card

COMMUNICATION EXAMPLES:

Example A	Your HIV test is [reactive, positive, -or- indeterminate]. This is not a diagnosis of HIV infection,
Reactive, positive,	but you do need further testing to confirm if this is a true result. Do you want to go to your
indeterminate, -or- detected	Primary Care Provider, urgent care clinic, county health department, or an HIV specialist for
result for:	further evaluation? It is important that you STOP taking PrEP now as it is an incomplete
	treatment for HIV and can lead to drug resistance in the future. Until you know your HIV test
HIV Ag/Ab	results/status, please use condoms during sex and/or use sterile injection equipment, not share
-or-	with others. You may start PrEP again with a PrEP provider if it is determined that this was a
HIV RNA	false result and you do NOT have an HIV infection. I can help you make an appointment for
	further evaluation.
Example B	Based on the [symptoms AND last possible exposure to HIV] that you reported, there is a chance
Concerns for acute HIV	that this is a sign of a recent HIV infection. These symptoms are also general and could be
infection NOT on PrEP	related to the flu, COVID19, or another viral illness. I would like to recheck the regular HIV
	screening test and add another test that looks directly for the virus before we can START PrEP.
	These tests should be done at 2 to 4 weeks after your possible exposure. I cannot prescribe PrEP
	today, but we can get you started once we have these other lab results.
	You should also consider if you want to see your PCP, PrEP provider, or urgent care clinic for
	evaluation, possible other viral illness testing, and follow-up of your symptoms. They could also
	start you on PrEP if they decide it's appropriate to start now. Please let me know if you want a
	referral and/or would like me to refer you to a community organization¹ that can help link you to
	care and evaluation.

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Example C Concerns for acute HIV infection ON PrEP	Based on the [symptoms AND last possible exposure to HIV] that you reported, there is a chance that this is a sign of recent HIV infection. These symptoms are also very general and could be related to the flu, COVID19, or another viral illness. I would like to screen for HIV and add another test that looks directly for the virus. These should be done at 2 to 4 weeks after your possible exposure. While we wait for those lab results, I can prescribe up to a 30-day supply for this refill. You should also consider if you want to see your PCP, PrEP provider, or urgent care clinic for evaluation, possible other viral illness testing, and follow-up of your symptoms. Please let me know if you want a referral and/or would like me to refer you to a community organization¹ that can help link you to care and evaluation.
Example D Reactive, positive, -or- indeterminate result for: Gonorrhea -or- Chlamydia -or- Syphilis	There were [reactive, positive, -or- indeterminate] results for [gonorrhea, chlamydia, and/or syphilis]. This is not a diagnosis of [gonorrhea, chlamydia, and/or syphilis], but you need further evaluation and possibly testing to confirm if this is a true result. Please keep taking your PrEP, do not stop PrEP. Please use condoms during sexual activity until you have been evaluated and/or treated by a clinical provider. I can help you make an appointment for further evaluation/treatment to a Primary Care Provider, urgent care clinic, or county health department.

Table 1: PrEP Laboratory Requirements REQUIRED:

Lab Data	BASELINE	In 1 month	Every 3 months	Every 6 months	Every 12 months
HIV Ag/Ab	X	X	X		
4 th generation test	Required within	If first	Within 7 days		
J	7 days before	prescription is	before each new		
	the start	for 30 days	prescription		
HIV RNA ¹	Х		X		
Hepatitis B	Х				
-Review vaccine Status					
and serologies					
Chlamydia Screening	X		X MSM/TGW	X	
Gonorrhea Screening	X		X MSM/TGW	X	
Syphilis Screening	Х		X MSM/TGW	Х	
SCr and calculated	Х		·	X	X
creatinine clearance				If ≥ 50 yrs old -or-	
				eCrCl < 90 ml/min	
				at PrEP start	
OPTIONAL:					
Hepatitis C Ab *	Х		Х	Х	X
	MSM/TGW,		PWID	PWID	MSM/TGW,
	PWID				PWID
HCG pregnancy test*	Х				

MSM = men who have sex with men; TGW = transgender women; PWID = People who inject drugs

¹HIV RNA is highly recommended at baseline, especially in certain situations, and if symptoms of possible acute retroviral syndrome develop while taking PrEP. It is recommended every 3 months as part of PrEP monitoring however, it is not a required test and should not be a barrier to prescribing PrEP.

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APPENDIX A- ALGORIT	ΓΗΜ A: PrEP	INITIATION 4) LABORATORY	- Required Baseline Labs
Hepatitis B Status			nequired baseline gabe
-Confirm vaccination or c	order lab at int	ake only	
		•	nknown previous or current Hep B infection.
-Do not start PrEP if has o			, p
		titis/HBV/PDFs/serologicChartv8.	pdf for further information
Step 1:Hepatitis B Vacc	ine	 Confirmation of being fully vac 	ccinated for hepatitis B via ALERT
□ YES		Attempt to obtain past Hep B	surface antibody result to confirm protection after completion of
		vaccine series or order to check	
			Negative Hep B Surface
□NO		•Lack of vaccination is not a cor	ntraindication for PrEP
			patitis B and recommend vaccination. OAR 855-019-0280.
		Counsel on risk factors for rich	Additional Personal P
Step 2: Hepatitis B surf	aco antigon	☐ reactive or indeterminate sur	face AntiCEN or care AntiPODV
If no Hep B Vaccination	_		race Antiden of core Antibody
Hepatitis B serologies	, oraci		
□ non-reactive all OR or	nly surface		
antiGEN and core antiB			Refer and Report
Renal Function Status			
			ml/min at PrEP start, order every 6 months
□ CrCl > 60 mL/min		ml/min, do NOT use F/TDF	
□ CrCl 30-60 mL/min			n and TGW with risk factors for kidney disease with a CrCl
☐ CrCl < 30 mL/min	>30mL/min, l	but less than 60mL/min.	
	☐ CrCL is < 60	ml/min AND not a candidate for	F/TAF (i.e., vaginal sex is an HIV exposure risk) *
	-or-		
	☐ CrCL is < 30) ml/min*	Refer
	 Pharmacist 	prescribing of PrEP is contraindic	ated for patients who are under the care of a specialist for chronic
	kidney diseas	e	
Syphilis/Treponemal Ant	tibody		☐ reactive or indeterminate =
Order lab at initial intake	and every 90-	-180 days depending on risk.	- Pharmacist may proceed in prescribing PrEP
	uch as RPR) -or	r- treponemal test (such as FTA-	(see Communication Example D above)
ABS)			Refer & Report 1,2
□ non-reactive □ indeter			
Gonorrhea, and Chlamyo			☐ reactive or indeterminate =
		180 days depending on risk.	- Pharmacist may proceed in prescribing PrEP
Patients can determine w			(see Communication Example D above)
•		eterminate non-reactive	2.6.0212
, ,		eterminate non-reactive	Refer & Report ^{1,2}
Rectal test result:	reactive 🗆 ind	eterminate non-reactive	<u> </u>
Hepatitis C AbOptiona	al		☐ reactive, positive, detected or indeterminate
Recommended for:			Pharmacist may proceed with prescribing PrEP
-MSM minimum annually			
-TGW minimum annually			
-PWID every 3 to 6 mont			Refer & Report 1,2
□ reactive □ indetermina	ite 🗆 non-react	tive	
HCG Pregnancy Test—O	ptional		☐ Positive = Refer to PCP or OB
Recommended for: Perso			Pharmacist may proceed with prescribing PrEP
Frequency: Every 3 to 12		atient preference and	\
pharmacist clinical judgm	nent		Refer to PCP or OB

MSM = men who have sex with men; TGW = transgender women; PWID = People who inject drugs

https://www.oregon.gov/oha/ph/providerpartnerresources/localhealthdepartmentresources/pages/lhd.aspx

¹Lab Reporting: The <u>disease reporting poster</u> for clinicians summarizes rules and lists the diagnoses for which lab-confirmed and clinically suspect cases <u>must be reported within one working day</u> to the Local Public Health Authority (LPHA). People reporting cases are encouraged to use the <u>online morbidity report system</u>, but a <u>fillable PDF</u> is also available to fax to <u>LPHA</u>.

² County Health Department Directory:

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APPENDIX B- ALGORI	THM B: PrEP CONTINUATION 4) LABORATO	DRY- Required Baseline Labs
Renal Function Status	i e	
Order lab at intake and a	annually thereafter If ≥ 50 yrs old -or- eCrCl < 90	ml/min at PrEP start, order every 6 months
☐ CrCl > 60 mL/min	☐ CrCl is < 60 ml/min, do NOT use F/TDF	
☐ CrCl 30-60 mL/min	 Consider F/TAF (Descovy®) in cis-gender mer 	and TGW with risk factors for kidney disease with a CrCl
☐ CrCl < 30 mL/min	>30mL/min, but less than 60mL/min.	
	☐ CrCL is < 60 ml/min AND not a candidate for	F/TAF (i.e., vaginal sex is an HIV exposure risk) *
	-or-	
	☐ CrCL is < 30 ml/min*	
	- Pharmacist prescribing of PrEP is contrainding	cated for patients who are under the care of a
	specialist for chronic kidney disease	Refer
Syphilis/Treponemal An	tibody	☐ reactive or indeterminate =
Order lab at initial intake	e and every 90-180 days depending on risk.	-Pharmacist may proceed in prescribing PrEP
⁵ Non-treponemal test (s	uch as RPR) -or- treponemal test (such as FTA-	(see Communication Example D above)
ABS)		Refer & Reort 1,2
□ non-reactive □ indete	rminate □ non-reactive	1000 0 1000
Gonorrhea, and Chlamy	•	☐ reactive or indeterminate =
	e and every 90-180 days depending on risk.	-Pharmacist may proceed in prescribing PrEP
	which sites need to be screened.	(see Communication Example D above)
- · / - · · · ·	reactive □ indeterminate □ non-reactive	
, 0	reactive indeterminate non-reactive	Refer & Report ^{1,2}
Rectal test result:	reactive indeterminate non-reactive	
Hepatitis C AbOption	al	☐ reactive, positive, detected or indeterminate
Recommended for:		Pharmacist may proceed with prescribing PrEP
-MSM minimum annuall	у	
-TGW minimum annually	/	
-PWID every 3 to 6 mon	ths	Refer & Report ^{1,2}
□ reactive □ indetermina	ate non-reactive	
HCG Pregnancy Test—O	ptional	□ Positive = Refer to PCP or OB
Recommended for: Pers	ons who may become pregnant	Pharmacist may proceed with prescribing PrEP
Frequency: Every 3 to 12	2 months per patient preference and	
pharmacist clinical judgr	nent	Refer to PCP or OB

MSM = men who have sex with men; TGW = transgender women; PWID = People who inject drugs

 $\underline{https://www.oregon.gov/oha/ph/providerpartnerresources/localhealthdepartmentresources/pages/lhd.aspx}$

¹Lab Reporting: The <u>disease reporting poster</u> for clinicians summarizes rules and lists the diagnoses for which lab-confirmed and clinically suspect cases <u>must be reported within one working day</u> to the Local Public Health Authority (LPHA). People reporting cases are encouraged to use the <u>online morbidity report system</u>, but a <u>fillable PDF</u> is also available to fax to <u>LPHA</u>.

² County Health Department Directory:

PrEP Prescription

Optional-May be used by pharmacy if desired

ISSUER:

dress: y/State/Zip Code: e: RPh may not prescribe and must refer patient if HIV test reserved. Truvada® (emtricitabine/tenofovir disoproxil fumarate) 20 Take one tablet by mouth daily for 30 days, #30, 0 refill Take one tablet by mouth daily for 90 days, #90, 0 refill -or- Descovy® (emtricitabine/tenofovir alafenamide) 200/25m Take one tablet by mouth daily for 30 days, #30, 0 refill Take one tablet by mouth daily for 90 days, #90, 0 refill tten Date: ration Date: (This prescription expires 90 days from the writeriber Name:	0/300mg tablets
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	(circle one)
er Copay Card Information:	

Oregon Board of Pharmacy v. 6/2023

ID:

Provider Notification

Pre-Exposure Prophylaxis (PrEP) for Human Immunodeficiency Virus (HIV)

Pharmacy Name:						
Pharmacy Address:Pharmacy Phone:	Pharmacy F	ax:				_
Dear Provider					(FAX)	
Your patient					(DOB) ha	as been
prescribed HIV Pre-Exposure Prophy						
was filled on//		ay supply and follo	w-up HI	V testing is r	recomme	ended in
approximately days/_	/(Date)					
This regimen consists of the follow	ing (check one):					
☐ Truvada (emtricitabine/tenofo 200/300mg tablets	vir disoproxil fumarate	e) 🗆 Descovy (200/25mg			ovir alafe	enamide)
 Take one tablet by mouth daily Take one tablet by mouth daily 					outh dail	У
Your patient has been tested for ar	nd/or indicated the fol	lowing:				
<u>Test Name</u>	Date of Test	<u>Result</u>				Needs referral
HIV ag/ab (4th gen):		□ reactive □ inde	terminat	e 🗆 non-rea	active	□ Yes
• HIV RNA:		□ detected □ inde	terminat	te 🗆 not det	ected	□ Yes
 Hepatitis B surface antigen: 		□ <i>reactive</i> □ non-	-reactive	!		□ Yes
Hepatitis C antibody:		□ <i>reactive</i> □ non-	-reactive	!		□ Yes
 Syphilis/Treponemal antibody: 		□ reactive □ inde	terminat	e □ non-rea	active	□ Yes
 Gonorrhea/Chlamydia: 	/					□ Yes
Urinalysis result:	Pharyngeal test result	: Re	ctal test	result:		
□ reactive □ indeterminate	□ reactive □ indeterm	inate 🗆 r	eactive	□ indetermi	inate	
□ non-reactive	□ non-reactive	□ n	on-react	ive		
Renal function (CrCl):		mL/min				□ Yes
☐ CrCl >60mL/min	□ CrCl 30mL/min - 60	mL/min 🗆 C	CrCl <30n	nL/min		
• HCG:		□ positive □ indet	erminat	e □ negative	е	□ Yes
• Signs/symptoms of acute retrovi	ral syndrome (\square <i>Preser</i>	nt 🗆 Not Present)		_		□ Yes
 (□ Yes □ No) in the last 4 weeks <u>and</u> not on PrEP (□ Yes □ No). Exposure risk less than 72 hours ago? □ Yes □ No 					□ Yes	

We recommend evaluating the patient, confirming the results, and treating as necessary. Listed below are some key points to know about PrEP.

Provider pearls for HIV PrEP:

- PrEP is prescribed for up to a 90 day supply for each prescription to align with appropriate lab monitoring guidelines.
- Truvada® is not recommended for CrCl less than 60 mL/min. Please contact the pharmacy if this applies to your patient and/or there is a decline in renal function. Descovy may be a better option.
- Truvada® and Descovy® are both safe in pregnancy. If your patient is pregnant or becomes pregnant, they may continue PrEP.
- NSAIDs should be avoided while patients are taking HIV PrEP to avoid drug-drug interactions with Truvada.
- Truvada® is a first line option for Hepatitis B treatment. This is not a contraindication to PrEP use, but we recommended you refer Hepatitis B positive patients to an infectious disease or gastroenterology specialist.
- A positive STI test is not a contraindication for PrEP.

Pharmacist monitoring of HIV PrEP and transition of care:

- The pharmacist prescribing and dispensing PrEP conducts and/or reviews results of HIV testing, STI testing, and other baseline and treatment monitoring lab results as part of their patient assessment.
- Patients who test reactive or indeterminate for HIV, gonorrhea/chlamydia, syphilis, or Hepatitis B will be referred to your office for evaluation, diagnosis, and treatment.
- Your office may take over management of this patient's HIV PrEP from the pharmacy at any time.

If you have additional questions, please contact the prescribing pharmacy, or call the HIV Warmline. The HIV Warmline offers consultations for providers from HIV specialists and is available every day at: (855) 448-7737. For information about PrEP, please visit the CDC website.