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

Oregon Board of Pharmacy

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

(CONFIDENTIAL-Protected Health Information)

| 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 | fir/Hirs, |
| Street Address | |
| Phone () En | nail Address |
| | none () Fax () |
| | surance Provider Name |
| Any allergies to medications? Yes / No If y | 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 answe | er the question at the bottom of this box: |
| ■ I want to start PrEP | I have had sex with someone living with HIV |
| ■ I want to keep taking PrEP | 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 do not always use condoms when I have sex | 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: few | |
| 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 of the sk | 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 possible | 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

(CONFIDENTIAL-Protected Health Information)

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), nap diclofenac and any estradiol containing gender-affirming hormone medicines: | se note doses and use of any non- |
| 3f. Please list any other questions or medical concerns you would like to the ph | narmacist 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 | | | | | | | |
|-----------|--------------------------|------------------------------------|----------------|---------------------------------------|-------------|-----------------------|-------------|---------------------|----------|---|--|
| - | | ON AND E | | | | | | | | | |
| | | | | ions #1a, 1b 8 | <u> </u> | | | | | | |
| | tient < 13 tient < 77 | B years old 7 lbs ⁱⁱ | u [.] | | | | | | | | Refer |
| □ NO | tient ()) | 103 | | | | • | • | □ YES | | | |
| 2a) CURI | RENT HIV | STATUS | | | | | | | | | |
| - Review | Patient I | ntake For | m #2a aı | nd HIV test re | sults | | | | | | |
| | tory of H | IV | | | | | | ☐ YES has his | story | of HIV | Refer |
| 2b) HIV | | ·ocultod* | | | □ roo | rtivo □ ind | otormina | ata □ nan ra | activ | 10 | |
| | Ab Test r Ab blood | | t he RFS | ULTED within | | | | ate □ non-rea | | ve | |
| 1117 / 6/ | 715 51000 | i test mas | or be ries | OLIED WIGHIII | , adys pri | ior to prest | cribing a | ina aisperisin | '6 | | |
| | A test res | | | | | | | | tect | ed 🗆 result pending 🗆 no | one |
| | | IA at initia | al intake | (preferred) a | nd as appr | opriate the | | | | | |
| □ NO cui | | | | | | | | | | ving with HIV | <u> </u> |
| _ | | on-reactiv | | | | | | _ | | esult reactive or indeter ult detected or indetern | Referance Reno |
| IIIV KINA | rest not | detected | | | | | | | | terminate HIV test either ir | |
| | | | | | | | | | | result requiring specialist ir | nterpretation. |
| 2) 40050 | 6 500 00 | | | | | CT 4 14/55/ | | (See Communi | icatio | on Example A) | |
| - | | | - | SITION WITH I c, 2d, and 2e | N THE PA | SI 4 WEEK | (S | | | | |
| | | | , | , , | s, muscle o | r joint aches | s pain, ras | sh, sore throat | , hea | ndache, night sweats, swolle | en lymph nodes, diarrhea, |
| or genera | l flu-like sy | mptoms. | | | | • | • | | | | |
| | | | - | reening HIV Ag | | £ | | | | | |
| Time of | | ne HIV W | | (888) 448- 49 | 11 for gui | □ > 72 ho | | 1 wooks | | | □ > 4 weeks |
| potentia | | | iouis | | | □ //2 110 | Juis 10 2 | 4 WEEKS | | | □ > 4 weeks |
| exposur | | | | | | | | | | | |
| Symptor | | HIV Pos | t-Exposu | ire Prophylaxi | s (PEP) | □ NO syn | mptoms | | | ☐ YES symptoms | |
| possible | | | | | | _ | | a 30-day | | (Communication | |
| HIV infe | ction: | | | | | supply of -Order H | | oct now | | Example B) | |
| | | PE | P Proto | col | | | | e retroviral | | Refer | |
| | | | | | | syndrom | | | | | |
| | | | | | | | | | — | | • |
| - | | MEDICAT | | | 1.25 | | | | | | |
| | | | | b, 3c, 3d, 3e | | | | | Ι_ | | I |
| - Review | | | | Hepatitis B - Review Pa | | o Form #2 | 26 | | Pr | egnancy Review Patient Intake | Medication - Review Patient Intake |
| Intake fo | | Density - Review | | •Tenofovir di | | | | citabine | | rm #3d | form # 3e, 3f |
| meane re | | Patient | | 200mg (Truva | ada®) and T | enofovir ala | afenamide | е | | | 101111 11 30, 31 |
| | | form #3 | 3b | 25mg/Emtric | | | | | | | |
| | | | | Hepatitis B. Ir this may caus | | - | | Stop PIEP, | | | |
| | | | | People with | Hep B infe | ction must l | have thei | | | | |
| | | | | managed by a | a gastroent | erologist or | infectiou | is disease | | | |
| ☐ YES | □NO | ☐ YES | □NO | specialist. Hepatitis | Hepatiti | s B Vaccine | 2 | | Pr | egnancy and | Evaluate for additional |
| _ :=: | | | | B History | | ation of be | | , | | eastfeeding are not | medications that can |
| | | | | | | ed for hep | atitis B v | ia ALERT | | ntraindications for | be nephrotoxic or |
| | | | | | IIS | | ı | | Pr | EP. | decrease bone mineral |
| | | | | | ☐ YES | | □ NO | Ham D | | | density. • Tenofovir use in |
| Refer | | Refer | | Refer | | | -Offer | нер в ie series. | | Refer PRN | conjunction with NSAIDs |
| | | | | | | | | Hep B | | , | may increase the risk of |
| | | | | | | | I . | e Antigen | | | kidney damage.Concurrent use is not |
| | | | | | | | (see Ta | able 1) | | | contraindicated, but |
| | | | | | | | | | | | patient should be |
| | | | | | | | | | | | counseled on limiting NSAID use. |
| | | | | | | | | | 1 | | |

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| 5) LABORATORY RESULTS- See Appea | 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 resulted | d (Tables 2 and 3 below)? 🗆 YES 📉 🗆 NO | |
| 6) DETERMINE DURATION OF PrEP P | RESCRIPTION | |
| -Required BASELINE labs resulted? | | □ YES □ NO |
| -Was last possible exposure to HIV > 4 | 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 9 | 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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| ALGOI | RITHM | B: PrEP | CONTIN | IUATION | | | | |
|------------|-------------|--------------------------------|-----------------|------------------|--|---|--------------------------|---|
| 1) HIV T | | | | _ | | | | |
| HIV Ag/ | Ab Test r | | | | | eterminate 🗆 non-read | ctive | |
| *HIV Ag | /Ab must | be RESU | LTED with | nin 7 days prio | or to prescribing and | d dispensing | | |
| LUNZ DNIZ | \ | ام مقار | | | | -+i+- —+ - | | |
| | test res | uited NA as app | ronriato | | | eterminate \square not dete | ected - result pending | g □ none |
| | | on-reacti | | | HIV Ag/Ah Test re | esult reactive or indete | erminate | |
| | | detected | | | _ | ult detected or indete | | Refer & Report |
| | | | | | · · | | indicates HIV infection | , a false positive, or a result requiring |
| | | | | | specialist interpreta | | | |
| 2) | | | | | (See Communicat | | | |
| | | OSSIBLE A ntake forn | | | WITHIN THE PAST 4 | 1 WEEKS | | |
| | | | | | s, muscle or joint ache | es pain, rash, sore throat | t, headache, night swea | ts, swollen lymph nodes, diarrhea, or |
| | lu-like syn | | , inproms. | rever, encuries | s, muscle or joint dene | .s pain, rasii, sore tin oat | ,, riedaderie, mgne swed | es, swonen lymph nodes, didiffica, of |
| | | | - | reening HIV Ag/ | | | | |
| | | the HIV V | <u>Varmline</u> | (888) 448- 49 | 11 for guidance | | | |
| ⊔ No sy | mptoms | | | | ☐ Symptoms | fa | - m.l | |
| | | | | | | for up to a 30-day sup nd repeat HIV Ag/Ab | | novt proscription |
| | | | | | | retroviral syndrome | | lext prescription |
| | | | | | -May refer | ; retroviral syndrome | Refer PR | <mark>(N</mark> |
| | | | | | (See Communicat | ion Example C) | | |
| 3) MED | ICAL and | MEDICAT | TON HIST | ORY | | · · · · · · | | |
| - Reviev | v Patient | Intake Fo | rm #3a, 3 | 3b, 3c, 3d, 3e | and 3f | | | |
| Kidney | Disease | Bone M | ineral | Hepatitis B | Status | | Pregnancy | Medication |
| - Reviev | V | Density | | Review Pati | ent Intake Form #30 | c, 3d | Review Patient | Review Patient Intake form # 3f |
| Patient | | - Reviev | | | out the risk of Hep | | Intake form #3e | |
| form #3 | а | Patient | | | | previous or current | | |
| | | form #3 | b | Hep B infect | |) | | |
| | | | | | isoproxil fumarate 300 ada®) and Tenofovir al | | | |
| | | | | | | yy®) are treatments for | | |
| | | | | - | n patients with Hepati | · | | |
| | | | | - | se a Hep B disease flar | | | |
| | | | | - | n Hep B infection must a gastroenterologist o | | | |
| | | | | specialist. | a gusti dentei diogist d | i iliteetious disease | | |
| ☐ YES | □ № | ☐ YES | □NO | Hepatitis | Hepatitis B Vaccin | ne | Pregnancy and | Evaluate for additional |
| | | | | B History | Confirmation of b | eing fully | breastfeeding are | medications that can be |
| | | | | ☐ YES | vaccinated for he | patitis B via ALERT | not | nephrotoxic or decrease bone |
| | | | | | IIS | | contraindications | mineral density. |
| | | | | | ☐ YES | □NO | for PrEP. | Tenofovir use in conjunction with NSAIDs may increase the risk of |
| | | | | Refer | | -Offer Hep B | | kidney damage. |
| Refer | | Refer | | Herer | | Vaccine series. | Refer PRN | Concurrent use is not |
| | | ľ | | | | | | contraindicated, but patient |
| | 1 | | 1 | | 1 | | | should be counseled on limiting |
| 4) I A B C | PATORY | DECLIFE | Soo Apr | ondiy B for d | etailed information | on labs | | NSAID use. |
| | | QUIRED P | | eliuix b loi u | etaileu iiiioiiiiatioi | I UII IADS | | |
| | creatinin | | TET EUDS | □ resulted | l, ok for protocol □ i | resulted, needs referra | al □ no result vet | |
| | | emal antil | oody | | | resulted, needs referr | | |
| | hea/Chla | | · | | | resulted, needs referr | | |
| | | | | | | | | |
| | | Continuati | | | YES DNO | | | |
| - | | | | PRESCRIPTIO | | | | |
| | ed BASEL | INE labs r | esulted? | | YES DNO | | | |
| If YES, | | | | | If NO, | | | |
| | ay presci | ibe PreP i | or up to | a 90- day | | ibe PrEP for up to a 30 complete all required | | butho pout rofill |
| supply | | | | | - Patient needs to | i complete all required | a labs within 30 days | by the next refill |

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RECOMMENDED REGIMENS:

Dose: 200/300 mg once daily

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®):

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.

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 organization ¹ that can help link you to care and evaluation. |
| | |

Continued on next page →

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| Example B 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 | | |
| · · | 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 | Х | | X MSM/TGW | Х | |
| Gonorrhea Screening | Х | | Х | Х | |
| | | | MSM/TGW | | |
| Syphilis Screening | X | | X | X | |
| | | | MSM/TGW | | |
| SCr and calculated | Х | | | X | Х |
| creatinine clearance | | | | If ≥ 50 yrs old -or- | |
| | | | | eCrCl < 90 ml/min | |
| | | | | at PrEP start | |
| OPTIONAL: | | | | | |
| Hepatitis C Ab * | X | | Х | X | Х |
| | 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 | | | neganieu zusenne zuse |
| -Confirm vaccination or o | order lab at int | ake only | |
| | | | nknown previous or current Hep B infection. |
| -Do not start PrEP if has o | | | |
| Please see: | | | |

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 | 5 | |
| 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 | n 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 Ar | ntibody | ☐ 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 | such as RPR) -or- treponemal test (such as FTA- | (see Communication Example D above) |
| ABS) | | Refer & Reort ^{1,2} |
| □ non-reactive □ indete | | |
| 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 in non-reactive | Refer & Report ^{1,2} |
| Rectal test result: | □ reactive □ indeterminate □ non-reactive | |
| Hepatitis C AbOption | nal | ☐ reactive, positive, detected or indeterminate |
| Recommended for: | | Pharmacist may proceed with prescribing PrEP |
| -MSM minimum annuall | • | |
| -TGW minimum annuall | • | Refer & Report 1,2 |
| -PWID every 3 to 6 mon | | Refer & Report 3- |
| □ 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

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

¹ Lab 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:

| Patient Name: | | Date of birth: | |
|--|--------------------------------------|--------------------------------|--|
| Address: | | | |
| City/State/Zip Code: | | Phone number: | |
| lote: RPh may not prescribe and must re | efer patient if HIN | test reactive or indeterminate | |
| Rx | | | |
| Truvada® (emtricitabine/tenofovir of Take one tablet by mouth daily for Take | or 30 days, #30, | 0 refills | |
| | -or- | | |
| □ Descovy® (emtricitabine/tenofovir a □ Take one tablet by mouth daily f □ Take one tablet by mouth daily f | or 30 days, #30, or 90 days, #90, | 0 refills | |
| Written Date: | | | |
| Expiration Date: (This prescription expire | - | | |
| Prescriber Name: | | | |
| Pharmacy Address: | | Pharmacy Phone: | |
| ☐ Patient Referred ☐ Hepatitis B Vaccination administered: Lot: Expiration Date: Notes: | | of 2 or 3 (circle one) | |
| | | | |
| | | | |
| | | | |
| cturer 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: | | | | |
| Dear Provider | | (name) () | (FAX) | |
| Your patient | | (name)/ | / (DOB) ha | as been |
| prescribed HIV Pre-Exposure Prophylaxis (| PrEP) by | | , R | PH. This regimen |
| was filled on/(Dat | e) for a day sup | pply and follow-up HI | V testing is recomme | ended in |
| approximately days//_ | | | | |
| This regimen consists of the following (ch | eck one): | | | |
| ☐ Truvada (emtricitabine/tenofovir dis | | Descovy (emtricita | abine/tenofovir alafe | enamide) |
| 200/300mg tablets | | 200/25mg tablets | · | , |
| Take one tablet by mouth da | ily | Take one | tablet by mouth dail | у |
| Your patient has been tested for and/or i | ndicated the following | ng: | | |
| | of Test Resul | | | Needs referral |
| HIV ag/ab (4th gen): | // nead | ctive 🗆 indeterminat | e □ non-reactive | □ Yes |
| • HIV RNA: | / 🗆 dete | ected 🗆 indeterminat | te □ not detected | □ Yes |
| Hepatitis B surface antigen: | '/ 🗆 read | ctive □ non-reactive | 2 | □ Yes |
| Hepatitis C antibody: | '/ □ rea | ctive □ non-reactive | <u>,</u> | □ Yes |
| Syphilis/Treponemal antibody: | '/ 🗆 read | ctive 🗆 indeterminat | e □ non-reactive | □ Yes |
| Gonorrhea/Chlamydia: | '/ | | | □ Yes |
| Urinalysis result: Phary | ngeal test result: | Rectal test | result: | |
| | ctive 🗆 indeterminate | | □ indeterminate | |
| | n-reactive | □ non-react | | |
| ` ' | | mL/min | | □ Yes |
| | l 30mL/min - 60mL/m | | • | |
| | | itive 🗆 indeterminat | _ | □ Yes |
| Signs/symptoms of acute retroviral syn (□ Yes □ No) in the last 4 weeks and no | | | ential HIV exposure | □ Yes |
| Exposure risk less than 72 hours ago? | | , i. | | □ 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.