IF RAPID HIV TESTING RESULT IS "NEGATIVE (NON-REACTIVE),² OFFER nPEP

ALT, AST; estimated creatinine clearance).

TESTS TO CONSIDER FOR ALL PERSONS

BEING SEEN FOR NON-OCCUPATIONAL POST-EXPOSURE PROPHYLAXIS (nPEP):

Routine bloodwork in assessing renal & liver function (serum creatinine,

Gonorrhea & chlamydia (GC/CT)¹ – swabs of all sites of sexual contact

including oropharyngeal, rectal, and genital; urine testing may be considered

Urine pregnancy test for persons at risk of pregnancy.

EXPOSURE

POST-SEXUAL

► HIV prophylaxis: TDF/FTC (TruvadaTM) + dolutegravir (Tivicay[™])⁵ – 1 tab each PO daily x 28 days (administer first dose on site as soon as possible after rapid HIV negative status obtained or non-rapid HIV test sent).



infections: all meds administered on site by provider ⁴ – azithromycin 1 gram PO X

Sexually transmitted GC/CT and trichomonas 1 & ceftriaxone 250 mg IM x 1 & (if risk of vaginitis) metronidazole 2 grams PO x 1.

ADOLESCENTS AND ADULTS (>13 YEARS):

REATME

FUNCTION OR OTHER INSTRUCTIONS: FOR PEDIATRIC, DECREASED RENAL

- ./ubs.fsou.cocn.edu/. Clinician Consultation Center PEPline at
- .cdc.gov/hiv/pdf/programresources/cdc-hiv-npep-guidelines.pdf. CDC's 2016 nonoccupational PEP guidelines, Tables 5-6: https://www.
- at <u>kidsta.org</u>. International Association of Forensic Nurses National Pediatric Protocol

Footnotes:

- or https://www.cdc.gov/std/tg2015/sexual-assault.htm. on an individual basis: <u>http://www.safeta.org/?page=ExamProcessSTI</u> I For post-sexual assault patients, the need for STI testing should be considered
- START nPEP immediately & arrange follow-up in 1-2 days for HIV results. available, non-rapid HIV testing should be done. If non-rapid testing is done, 2 Preferably a rapid 4th generation (Ag/Ab) test should be done, but if not
- specialty care (ID) provider immediately (before being discharged). be provided supportive counseling & connected to an HIV primary care or 3 If the HIV test is reactive/positive, the person should NOT be given nPEP, but
- CDC 2015 STD Treatment guidelines for alternative <u>https://www.cdc.gov/std/tg2015</u>. antibiotic unless there are clear contraindications for its use. If contraindicated, refer to 4 Ceftriaxone is the recommended treatment for GC & should not be substituted with another
- 5 All persons offered nPEP should be prescribed a 28-day course of a 3-drug ARV regimen.
- Center at 1-888-448-7737 for clinician-to-clinician advice. 6 Pre-exposure prophylaxis (PrEP): contact the Clinician Consultation

For feedback, questions, or more of this resource, contact us at info@aidsetc.org.



CONSULTATION CLINICIAN

CENTER



Leadership. Care. Expertise.

Forensic Nurses





► For persons at risk of pregnancy with a negative pregnancy test, offer emergency contraception.

in place of genital testing.

Rapid HIV Ab/Ag testing².

- For all post-sexual exposures (oral, vaginal, rectal exposures), offer on-site treatment for GC/CT, & for trichomonas (when risk of vaginitis).
- Follow-up must be scheduled at 72 hours & 4 weeks after initial treatment.

COUNSELING AT TIME OF INITIAL TREATMENT & AT FOLLOW-UP VISITS:

- Possible drug side effects: nausea, Gl upset, headache, myalgias.
- Possible drug interactions: antacids, calcium, iron supplements.
- Importance of adherence to nPEP regimen for 28 days without interruption.
- PrEP⁶ initiation immediately after finishing 28-day nPEP prescription for those with ongoing risk.
- HIV Ag/Ab testing at 6 weeks & 3 months post initial non-reactive test.
- HBV & HCV serology testing at 6 months post initial non-reactive test.

- Emergency contraception: for persons at risk of pregnancy.
- All persons not known to be previously vaccinated against HBV, should receive hepatitis B vaccination (without hepatitis B

immune globulin), with the first dose administered during the initial examination. If the exposure source is available for testing & is HBsAgpositive, unvaccinated nPEP patients should receive both hepatitis B vaccine & hepatitis B immune globulin during the initial evaluation. Follow-up dose(s) should be administered as per vaccine package insert. Previously vaccinated sexually assaulted persons who did not receive postvaccination testing should receive a single vaccine booster dose.

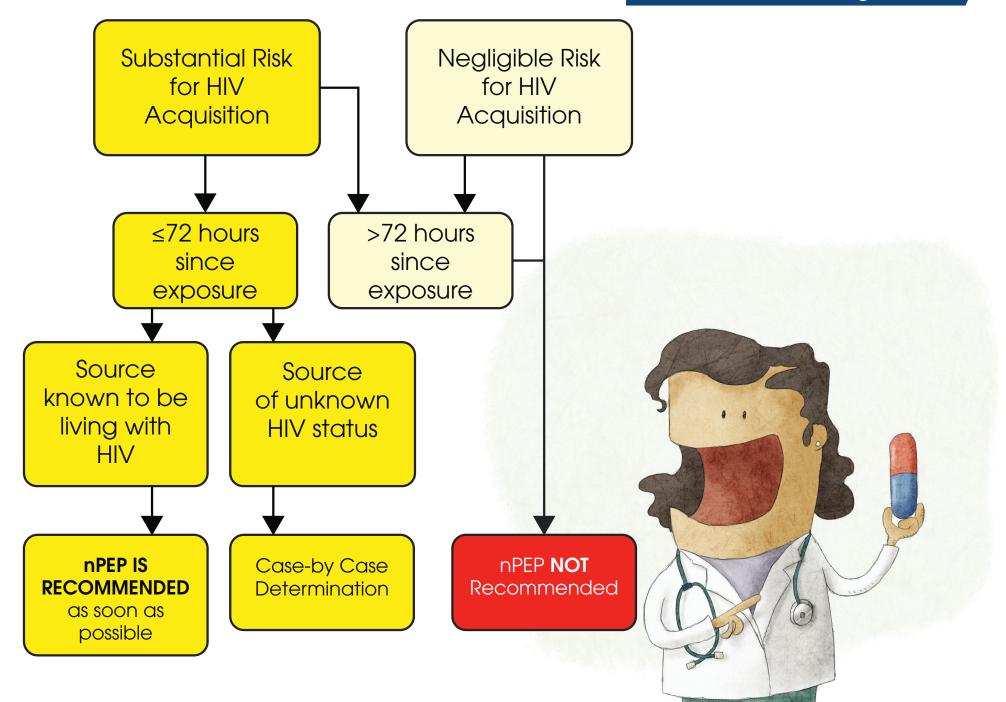
For those ages 9-26 years inclusively, offer first HPV vaccination dose if not

adequately vaccinated previously.



TREATMENT NEEDS POST-SEXUAL EXPOSURE

VISIT aidsetc.org



Substantial Risk for HIV Acquisition

Exposure of vagina, rectum, eye, mouth, or other mucous membrane,non-intact skin, or percutaneous contact

With blood, semen, vaginal

Negligible Risk for HIV Acquisition

Exposure of vagina, rectum, eye, mouth, or other mucous membrane, non-intact skin, or percutaneous contact

With urine, nasal secretions, saliva, sweat, or tears if not visibly contaminated with blood

secretions, rectal secretions, breast milk, or any body fluid that is visibly contaminated with blood

When the source is known to be living with HIV

Regardless of the known or suspected HIV status of the source

Additional Information

- Health care providers should evaluate persons rapidly for nPEP when care is sought ≤72 hours after an exposure that presents a substantial risk for HIV acquisition. The decision to recommend nPEP should not be influenced by the geographic location of the assault/exposure.
- nPEP is not recommended when care is sought >72 hours after potential exposure.
- Regimens are available for children, and persons with decreased renal function.
- A case-by-case determination about nPEP is recommended when the HIV infection status of the source of the body fluids is unknown and the reported exposure presents a substantial risk for transmission if the source did have HIV infection.
- Follow-up for people receiving nPEP is important and should be provided by or in consultation with a clinician experienced in managing nPEP. Providers who do not have access to a clinician experienced in providing nPEP follow-up should make linkages with community providers with this experience or contact the Clinician Consultation Center PEPline at (888)448-4911 for assistance http://nccc.ucsf.edu/.