INSTRUCTIONS FOR LOCAL HEALTH DEPARTMENT STAFF ONLY

Use the approved language in this standing order template to create a customized standing order exclusively for your agency.

Your customized standing order should include a header with your agency name, effective start date, and expiration date. Review standing order at least annually and obtain Medical Director’s signature.

**Background**

General expectation for physical assessment of all clients seen in a STI clinic

It is expected that all clients presenting with symptoms of any STI receive a physical examination and appropriate STI testing. It is strongly recommended that all asymptomatic clients and verified contacts to a STI receive a physical examination and appropriate STI testing.

**Assessment**

Subjective Findings\*

Male clients may present with the following history:

|  |  |
| --- | --- |
| * current or recent history of urethral discharge * dysuria | * intrameatal itching * asymptomatic with history of new or multiple sex partners |

\*Subjective findings alone do not meet N.C. Board of Nursing requirements for treatment by a registered nurse (RN) or STD Enhanced Role Registered Nurse (STD ERRN).

Objective Findings

Clinical documentation of the following criteria:

1. Physical examination of male client reveals urethral discharge (this includes discharge produced by milking the penis); **AND**
2. Urethral Gram stain (male client) demonstrates ≥ 2 WBC per oil immersion field without the presence of Gram-Negative Intracellular Diplococci (GNID)

*If LHD does not have Gram stain capability refer to Urethritis Treatment Standing Order*

Verified Criteria for Contacts

For a male or female client with exposure to NGU, the STD ERRN or RN must assess and document at least one of the three findings for recent (within 60 days) exposure to NGU below.

1. client presents with a state or county issued partner referral card
2. client provides name of sex partner and public health nurse confidentially verifies diagnosis of named sex partner in NC EDSS, county health department electronic medical record, or call to medical provider of named partner (index case)
3. medical provider or Disease Intervention Specialist (DIS) refers client

**Plan of Care**

Precautions and Contraindications

Before implementing this Standing Order:

1. Review “Criteria for Notifying the Medical Provider” under Nursing Actions Part E. If client meets any of those criteria, immediately consult with an agency medical provider for orders on how to proceed.
2. If client reports a drug allergy for any medication provided in the standing order, inquire about, and document the type of reaction(s) the client has experienced, then consult with an agency medical provider for orders on how to proceed.
3. Read and be familiar with manufacturer’s leaflet for medications applicable to this standing order. Consult with physician when manufacturer’s recommendations are incongruent with this standing order application.

Implementation

A registered nurse employed or contracted by the local health department will administer, dispense, or provide a physician prescription for the client as directed by an authorized agency provider when criteria from the Verified Criteria for Contacts section or the Objective Findings section of this standing order are met and are documented in the medical record and no precautions and/or contraindications exist.

1. For nonpregnant clients administer Doxycycline 100 mg PO BID x 7 days.
2. If client is allergic to Doxycycline, dispense Azithromycin 1 gm PO in a single dose.
3. If client is pregnant or assumed to be pregnant, dispense Azithromycin 1 gm PO in a single dose (doxycycline is contraindicated in pregnancy).

Nursing Actions

A. Read and Review:

1. manufacturer’s leaflet for medication/treatment.

B. Provide to client:

1. information about the diagnosis, both verbally and in written form.
2. review of ordered laboratory tests and instructions for obtaining laboratory test results.
3. client-centered STI education, both verbally and in written form.
4. condoms and literature about risk reduction behavior.
5. education about the relationship between the presence of one STI and increased risk of HIV acquisition
6. Follow-up instructions to include scheduling future appointments, accessing patient portal for results, and referrals for additional services.

C. Educate client**:**

1. abstain from sexual intercourse with any new or unexposed partners until 7 days after client has completed medication regimen
2. abstain from sexual intercourse with current and/or exposed partners until 7 days after both the client and partner(s) have completed medication regimen
3. consistently and correctly use disease prevention barrier methods (e.g., condoms, dental dams).
4. notify sex partner(s) of need for assessment and treatment to prevent further spread of infection using a partner notification card.
5. for female clients who take oral contraceptives: use back-up contraception during treatment regimen **and** for seven days after completion of regimen**.**
6. if client uses diaphragm for contraception: clean and disinfect diaphragm per manufacturer’s instructions or agency protocol when the manufacturer does not provide instructions**.**
7. if client uses sex toys: cover sex toys during use and clean per manufacturer’s instructions or agency protocol.
8. request repeat HIV testing in the future if ongoing risk factors (i.e., persons with multiple partners, new partner, partner diagnosis, sexual activity without appropriate prevention barrier use, and partner unknown monogamy status) should be tested every three (3) months.
9. keep scheduled follow-up appointments, (i.e., 3-month rescreening, referrals for immunization, contraception, etc.)
10. **return to clinic if symptoms persist, worsen, or reappear 2 weeks after treatment**

D. Medication counseling:

1. inquire about and document the type of reactions/side effects the client has experienced in the past when taking the medication
2. advise client regarding side effects as indicated in manufacturer’s leaflet or other agency approved medication reference for any treatment or medication prescribed, dispensed, or administered.
3. if treating with azithromycin advise client that they may experience side effects such as: nausea, vomiting, cramps, diarrhea, or headache.
4. if treating with doxycycline:

* advise client that they may experience side effects such as: rash or skin sensitivity to light.
* if the client cannot complete the 7-day regimen of Doxycycline, return to the clinic
* advise female clients who are prescribed or dispensed doxycycline that this medication is contraindicated during the second and third trimesters of pregnancy because of risk for fetal tooth discoloration.

1. if single dose oral medication is vomited within 2 hours after taking or it has been longer than 2 hours and the medication is seen in the vomitus, instruct client to contact agency to report this so provider can assess need for and arrange for retreatment, if necessary
2. **seek urgent or emergency care if any of the following develops within 30 minutes after treatment: shortness of breath, tongue, throat, or facial itching or swelling, chest pain or heaviness, abdominal pain, scrotal pain or oral temperature ≥ 101o F**

E. Criteria for Notifying the Medical Provider

1. Contact the medical provider if there is any question about whether to carry out any treatment or other provision of the standing order, including client reporting a drug allergy to the medication provided in the standing orders.
2. DO NOT ADMINISTER TREATMENT and consult with medical provider, if any of the following conditions are present:

* oral temperature ≥ 101◦ F.
* abdominal, adnexal or cervical motion tenderness on examination
* sustained cervical bleeding on exam
* ANY reported vaginal spotting/bleeding by a pregnant client
* scrotal pain or swelling
* contact to NGU is pregnant and allergic to azithromycin

F. Follow-up requirements:

1. Persistent symptoms two weeks after completing treatment and without re-exposure – see Persistent NGU standing order.
2. Advise all clients being treated for NGU to be rescreened three months after treatment due to high reinfection rates.
3. Assure disease reporting occurs via the NC Electronic Disease Surveillance System (NC EDSS) with entry of lab test results, and treatment provided (within 30 days).

Approved by: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date approved: \_\_\_\_\_\_\_\_\_\_\_\_

Local Health Department Medical Director

Reviewed by: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date reviewed: \_\_\_\_\_\_\_\_\_\_\_\_

Director of Nursing/Nursing Supervisor

Effective Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_

Expiration Date: \_\_\_\_\_\_\_\_\_\_\_\_\_

**Legal Authority:** Nurse Practice Act, N.C. General Statutes 90-171.20(7)(f)&(8)(c)