

#### **DEPARTMENT OF HEALTH AND HUMAN SERVICES**

# INDIAN HEALTH SERVICE CROW/NORTHERN CHEYNNE SERVICE UNIT

Policy Number	Name of Policy	Approved by:
	Standing Order Sexually Transmitted	Date:
	Infection Treatment and Testing	

PURPOSE / RATIONALE: To allow Public Health Nurses to provide rapid testing and treatment in an effort to decrease Sexually Transmitted Infections (STI's).

**POLICY STATEMENT**: The Public Health Nurse shall have an expedited means to treat individuals, ages 14 and up, and known contacts of Gonorrhea (GC), Chlamydia Trachomatis (CT); Syphillis, Trichomoniasis, and other sexually transmitted diseases. Upon identification of a positive case, the patient and or contact(s) will be treated by the Public Health Nurse per standing order which follow the Centers for Disease Control's most current treatment guidelines.

**ASSESSMENT:** Criteria used to determine the situation or condition for which the standing order may be carried out.

## 1. Subjective Findings:

- a. Report of signs and symptoms of sexually transmitted disease (STI)
  - i. All patients who have not seen by a provider will need to be scheduled for an appoitment after appropriate treatment.
- b. And/or contact of verified case of STI

# 2. Objective Findings:

a. Confirmatory Lab Testing

## **PLAN OF CARE:**

### 1. Testing

- a. Patients may present to Public Health Nursing requesting STD testing.
- b. PHN's, during STD investigations, may need to test a contact
- c. Using the nursing process and Standing Orders for STD Treatment based on CDC STD treatment guidelines, PHN's may treat symptomatic patients at the time of testing.

#### 2. Treatment:

Condition	Medication
CT or known contact of CT	1 GM Azithromycin PO x1
Uncomplicated GC or known contact to GC	<u>Under 300 Pounds</u> – 500 mg Ceftriaxone IM X1
	300 Pounds and above – 1 GM Ceftriaxone IM X1
	<b>Expeditied Partner Therapy</b> – Cefixime 800mg PO once
	(If IM injection cannot be given)

If Chlamydia has not been excluded or co- infection of CT/GC	<u>Under 300 Pounds</u> – 500 mg Ceftriaxone IM X1 <b>300 Pounds and above</b> – 1 GM Ceftriaxone IM X1
incedion of cryde	Expeditied Partner Therapy – Cefixime 800mg PO x 1 (If
	IM injection cannot be given)
	AND
	Doxycycline 100 mg PO BID x7 Days <b>OR</b> Azythromycin
	1GM PO x 1 for allergies or concnern for noncompliance
Co-infection GC/CT during pregnancy	Under 300 Pounds – 500 mg Ceftriaxone IM X1
	<b>300 Pounds and above</b> – 1 GM Ceftriaxone IM X1
	AND
	Azithromycin 1 GM IM X1
GC/CT Treatment with Cephalosporin Allergy	Gentamycin 240 mg IM AND Azithromycin 2GM PO X1
Trichomoniasis Vaginalis	Tinidazole 2GM PO X1
Syphillis	Penicillin G 2.4 million units IM x 1
Syphillis treatment with Penicillin Allergy (Non-pregnant)	Doxycycline 100mg PO BID x 14 Days
Syphillis treatment with Penicillin Allegery	Refer to PCP for penicillin desensatization

## **PROCEDURE**:

- 1. Upon identification of positive case by lab or MIDIS, the patient will be contacted and treated in either the Public Health Nurse office or the outpatient clinic.
- 2. The PHN will complete the commuicable disease investigation, including known contacts.
- 3. The PHN will contact all contacts and will test and treat them per CDC recommendations outlined in this policy.
- 4. Documentation in the electronic health record will include allergies, positive confirmatory testing, treatment administered and STI education.
- 5. Public Health Nurses will contact pharmacy to order medications under this standing order in E.H.R., with a designated provider as the ordring provider, and the patient will be instructed to pick up the medication from the pharmacy or to report to the PHN office.
- 6. Ordering pharmacist with enter a note in EHR inidcating why they ordered the medication and cosign the designated provider.
- 7. Administration of a medication must be documented in the patient's medical record by the licensed staff and must include name of medication, dosage, route, site, date and time of administration, effectiveness of medication/patient's response to medication administration, and reference to this Standing Order and plan of care when applicable.
- 8. Outpatient pharmacy will be contacted to review for appropriateness process standing order and will "release without signature".
- 9. Criteria for contacting the Primary Care Provider:
  - a. Signs and symptoms of severe local or system reaction to the antibiotic
  - b. Severe signs and symptoms of respective STI (unuals cases)
- 10. Follow up Requirements:
  - a. Contact Tracing

b. Complete and submit positive STI investigation in MIDIS.

# **REFERENCES:**

Montana Standards of Nursing Practice 24.159.1204 Centers for Disease Control Sexually Transmitted Infection Treatment Guidelines