

## Dear colleague,

Your patient has tested positive for Chlamydia and/or Gonorrhea which are reportable to the Medical Health Officer under the BC Public Health Act. Please complete the enclosed **Chlamydia/Gonorrhea Clinician Reporting Form** (previously known as the H208 form) and fax it to the VCH Communicable Disease Team at 604-731-2756.

#### Testing

- We recommend pregnancy testing for women of childbearing ages (typically 15-49 years)
- Patients who test positive for Chlamydia/Gonorrhea are at high risk for other sexually transmitted infections. If not already tested, please offer syphilis and HIV testing.
- Re-infection is common. If possible, offer your patient a standing order for STI testing or re-test them in 3–6 months.

#### Treatment

- Please ensure your patient is offered treatment with a recommended antibiotic (see table below)
- STI treatment can be ordered free of charge through BC Centre for Disease Control (BCCDC) Pharmacy using their <u>drug treatment order form</u>

## Partner Notification & Follow-Up Care

- Advise patients to abstain from sexual activity for 7 days following treatment initiation.
- Advise patients to return to clinic if symptoms persist for re-assessment.
- Recommend your patient notify their recent sexual partners.
- Sexual partners in the last 60 days should be tested and treated as a sexual contact.
- If no sexual partners in the last 60 days, their most recent sexual partner should be tested and treated as a sexual contact.

#### Prevention

- **Provide education and relevant referrals** for HIV PrEP, eligible vaccines (Hep A/B, MPox & HPV) and harm reduction services. HIV PrEP guidelines can be found on <u>BC Centre for Excellence in HIV/AIDS</u>
- Sexual health clinics can be found on <u>SmartSex Resource Clinic Finder</u>
- Anonymous partner notification available through <u>Tell your Partners</u> (US based site)

Please use this QR Code to access Vancouver Coastal Health's Sexual Health page, which includes information on STIs.

For addition information from BCCDC please see: www.bccdc.ca/health- professionals/clinical-resources/communicable-disease-control-manual/sexually- transmitted-infections.

Thank you for helping us reduce the spread of sexually transmitted infections in our communities.



Sincerely,

Dr. Althea Hayden, MD, CM, FRCPC Medical Health Officer, Vancouver Coastal Health



Disease	Site	First Line Treatment Recommendation	Test of Cure (TOC)
Chlamydia	<u>Genital and</u> conjunctival	Azithromycin 1 gm PO in a single dose OR Doxycycline 100 mg PO BID for 7 days	<ul> <li>We recommend TOC for:</li> <li>pregnant or breast/chest-feeding patients</li> </ul>
	<u>Rectal</u>	Doxycycline 100 mg PO BID for 7 days [Preferred] OR Azithromycin 1g PO stat	<ul> <li>prepubertal patients</li> <li>persistent signs/symptoms after treatment</li> </ul>
LGV	<u>Rectal</u>	Doxycycline 100 mg PO BID for 21 days	<ul> <li>poor compliance to treatment</li> <li>patients who did not receive first line treatment.</li> <li>TOC should be collected 3 weeks after completion of treatment through NAAT</li> </ul>
Gonorrhea	<u>Anogenital</u>	Ceftriaxone 250 mg IM in a single dose <u>AND</u> Azithromycin 1 gm PO in a single dose [Preferred] OR Cefixime 800 mg PO in a single dose <u>AND</u> Azithromycin 1 gm PO in a single dose	<ul> <li>While the Canadian Guidelines on STIs</li> <li>recommends TOC for all GC sites, if that is not</li> <li>feasible then we recommend a TOC for: <ul> <li>all pharyngeal positive sites</li> <li>pregnant or breast/chest-feeding</li> <li>patients</li> <li>persistent signs/symptoms after</li> </ul> </li> </ul>
	<u>Pharyngeal</u>	Ceftriaxone 250 mg IM in a single dose <u>AND</u> Azithromycin 1 gm PO in a single dose	<ul> <li>treatment</li> <li>poor compliance to treatment</li> <li>patients who did not receive first line treatment.</li> <li>TOC should be collected either 3-7 days post treatment through a GC culture or 2-3 weeks after treatment through NAAT</li> </ul>

# Table 1. Treatment and Test of Cure Recommendations for Chlamydia, LGV and Gonorrhea

Adapted from <u>Canadian Guidelines on Sexually Transmitted Infections</u>. Please refer to them for second line treatment considerations. STI Certified Nurses can continue to follow the <u>RN Certified Practice Decision Support Tools</u> for GC and CT.