

Presumptive oral treatment of uncomplicated anogenital gonorrhea infection in the absence of ready access to injectable treatment during the COVID-19 crisis, New York City, 2020

	First choice oral regimen ^{1,2}	Second choice oral regimen ^{1,2,3}
	Men	
Men who have sex with women only	Cefixime 400 mg PO x 1, PLUS Azithromycin 1 gram PO x 1	Cefpodoxime 400 mg PO q12 hours x 2 doses, PLUS Azithromycin 1 gram PO x 1
Men who have sex with men (MSM) and transgender women ⁴	Cefixime 800 mg PO x 1, PLUS Doxycycline 100 mg PO BID x 7 days ⁵	Cefpodoxime 400 mg PO q 12 hours X 2 doses, PLUS Doxycycline 100 mg PO BID x 7 days ⁵
	Women	
	Cefixime 400 mg PO x 1, PLUS Azithromycin	Cefpodoxime 400 mg PO BID x 1 day, PLUS
Non-pregnant ⁶	1 gram PO x 1	Azithromycin 1 gram PO x 1
Pregnant	Cefixime 400 mg PO x 1, PLUS Azithromycin 1 gram PO x 1	Cefpodoxime 400 mg PO BID x 1 day, PLUS Azithromycin 1 grams PO x 1
	Allergy to penicillins or cephalospori	ns ⁷
Non-pregnant	Azithromycin 2 grams PO x 1	Call the NYC Health Department for clinical consultation at 347-396-7959.
Pregnant	Azithromycin 2 grams PO x 1	Call the NYC Health Department for clinical consultation at 347-396-7959.
is assumed, absent lab testing. ² Doxycycline can be substituted for a include amoxicillin, erythromycin bas		

³Cefpodoxime has lower efficacy than cefixime in treating gonorrhea, especially oropharyngeal infection.

⁴Treatment regimens for MSM are of higher dose and longer duration to provide adequate coverage for possible pharyngeal or rectal infection.

⁵Azithromycin 1 gram orally can be substituted for doxycycline 100 mg PO BID x 7 days.

⁶Cefixime and Cefpodoxime use is acceptable in lactating women.

⁷Closely assess history of penicillin or cephalosporin allergy. Allergic reactions to first-generation cephalosporins occur in <2.5% of persons with a history of penicillin allergy and are uncommon with third-generation cephalosporins (e.g., cefixime or cefpodoxime). Use of cefixime or cefpodoxime is contraindicated in persons with a history of an IgE-mediated penicillin allergy (e.g., anaphylaxis, Stevens Johnson syndrome, toxic epidermal necrolysis).