

Q&A on COVID-19, HIV and antiretrovirals

Are people living with HIV at increased risk of being infected with the virus that causes COVID-19?

Can antiretrovirals be used to treat COVID-19?

Can antiretrovirals be used to prevent COVID-19 infection?

What studies on treatment and prevention of COVID-19 with antiretrovirals are being planned?

What is WHO's position on the use of antiretrovirals for the treatment of COVID-19?

What is WHO's position on use of corticosteroids for the treatment of COVID-19?

If countries use antiretrovirals for COVID-19, are there concerns about treatment shortages for people living with HIV?
How do we ensure human rights and reduce stigma and discrimination?
How can programmes assure continued access to HIV services?
What is the role multi-month prescriptions and dispensing for antiretrovirals and other medicines?
Can pregnant or postpartum women living with HIV transmit the COVID-19 virus to their unborn child or infant?
Should pregnant and breastfeeding women living with HIV with COVID-19 and their newborns be managed differently?

- [1]DHHS, Interim Guidance for COVID-19 and Persons with HIV, https://aidsinfo.nih.gov/guidelines/html/8/covid-19-and-persons-with-hiv--interim-guidance-/554/interim-guidance-for-covid-19-and-persons-with-hiv (March 20, 2020)
- [2] US CDC, COVID-19: People who are at higher risk for severe illnesshttps://www.cdc.gov/coronavirus/2019-ncov/specific-groups/people-at-higher-risk.html (March 22, 2020)
- [3] Zhu F, Cao Y, Xu S, Zhou M. Co-infection of SARS-CoV-2 and HIV in a patient in Wuhan city, China, J of Medical Virology 11 March 2020. https://onlinelibrary.wiley.com/doi/full/10.1002/jmv.25732
- [4]Guo W, Ming F, Dong Y et al. A Survey for COVID-19 among HIV/AIDS Patients in Two Districts of Wuhan, China. Preprint research paper, The Lancet, 2020.
- [5] Clinical management of severe acute respiratory infection when novel coronavirus infection is suspected, www.who.int/publications-detail/clinical-management-of-severe-acute-respiratory-infection-when-novel-coronavirus-(ncov)-infection-is-suspected
- [6] WHO Guidance con the COVID-19 outbreak can be found here: https://www.who.int

/emergencies/diseases/novel-coronavirus-2019.

- [7] WHO country and technical guidance can be found here: https://www.who.int/emergencies/diseases/novel-coronavirus-2019/technical-guidance
- [8] Clinical management of severe acute respiratory infection when novel coronavirus infection is suspected, www.who.int/publications-detail/clinical-management-of-severe-acute-respiratory-infection-when-novel-coronavirus-(ncov)-infection-is-suspected
- [9] Clinical evidence does not support corticosteroid treatment for 2019-nCoV lung injury, www.thelancet.com/pb-assets/Lancet/pdfs/coronavirus/S0140673620303172.pdf
- [10] Effectiveness of interventions to address HIV in prisons. Geneva, World Health Organization, 2007(Evidence for Action Technical Papers) http://whqlibdoc.who.int/publications /2007/9789241596190_eng.pdf?ua=1
- [11] Kinner S. Jesse T. Snow K. Southalan L. et al. *Prisons and custodial settings are part of a comprehensive response to COVID-19.* The Lancet Public Health. Published: March 17,2020; DOI:https://doi.org/10.1016/S2468-2667(20)30058-X
- [12] Taken and adapted from: *Infection prevention and control during health care when novel coronavirus (nCoV) infection is suspected. Interim guidance. 25 January 2020*; WHO Geneva. accessed at: file:///C:/Users/luhmannn/Downloads/9789240000919-eng.pdf
- [13] World Health Organization. Clinical management of severe acute respiratory infection (SARI) when COVID-19 disease is suspected Interim guidance, 13 March 2020
- [14] Huijun Chen*, Juanjuan Guo* et al, Clinical characteristics and intrauterine vertical transmission potential of COVID-19 infection in nine pregnant women: a retrospective review of medical records. Published Online February 12, 2020 https://doi.org/10.1016 /S0140-6736(20)30360-3
- [15] Global strategy for infant and young child feeding (https://apps.who.int/iris/bitstream/handle /10665/42590/9241562218.pdf)
- [16] Centres for Disease Control. Interim Considerations for Infection Prevention and Control of Coronavirus Disease 2019 (COVID-19) in Inpatient Obstetric Healthcare Settings
- [17] Royal College of Obstetricians and Gynaecologists. Corona virus (COVID 19) infection in Pregnancy. Information for healthcare professionals Version 2: Published Friday 13 March 2020
- [18] Caring for pregnant women with COVID-19 Clinical management of severe acute respiratory infection (SARI) when COVID-19 disease is suspected: Interim guidance

WHO TEAM Global HIV, Hepatitis and Sexually Transmitted Infections Programmes

Related

WHO Guidance on the COVID-19 outbreak

WHO country and technical guidance

WHO updated guidelines on the clinical management of severe COVID-19

Q&As:

Q&A on coronaviruses (COVID-19)

Q&A on COVID-19, pregnancy, childbirth and breastfeeding

Q&A: Similarities and differences – COVID-19 and influenza

Q&A on Mass Gatherings and COVID-19

Q&A on infection prevention and control for health care workers caring for patients with suspected or confirmed 2019-nCoV

Q&A on COVID-19 and food and agriculture

Q&A on smoking and COVID-19

Q&A: Be active during COVID-19

Q&A on Malaria and the COVID-19 pandemic

Subscribe to the WHO newsletter →