

**References of primary literature on COVID reinfection**

1. Larson D, Brodniak SL, Voegtly LJ, Cer RZ, Glang LA, Malagon FJ, et al. A Case of Early Re-infection with SARS-CoV-2. *Clin Infect Dis*. 2020.
2. Tillet RS, J.R.; Hartley, P.D.; Kerwin, H.; Crawford, N.; Gorzalski A. et al. Genomic evidence for reinfection with SARS-CoV-2: a case study. *The Lancet Infectious Diseases*. 2020;0(0).
3. Van Elslande J, Vermeersch P, Vandervoort K, Wawina-Bokalanga T, Vanmechelen B, Wollants E, et al. Symptomatic SARS-CoV-2 reinfection by a phylogenetically distinct strain. *Clin Infect Dis*. 2020.
4. Goldman JD, Wang K, Roltgen K, Nielsen SCA, Roach JC, Naccache SN, et al. Reinfection with SARS-CoV-2 and Failure of Humoral Immunity: a case report. *medRxiv*. 2020:2020.09.22.20192443.
5. Prado-Vivar BB-W, M.; Guadalupe, J.J.; Marquez, S.; Gutierrez, B.; Rojas-Silva, P.; Grunauer, M.; Trueba, G.; Barragan, V.; Cardenas, P. . COVID-19 Re-Infection by a Phylogenetically Distinct SARS-CoV-2 Variant, First Confirmed Event in South America. . *SSRN*. 2020.
6. Shastri JP, S.; Agarwal, S.; Chatterjee, N.; Pathak, M.; Sharma, C.; Kanakan, A.; Vivekanand,A.; Srinivasa Vasudevan J.; Maurya, R.; Fatihi,S.; Thukral, L.; Agrawal, A.; Pinto, L.; Pandey, R.; Sunil, S. . Whole Genome Sequencing Confirmed SARS-CoV-2 Reinfections Among Healthcare Workers in India with Increased Severity in the Second Episode. *SSRN*. 2020.
7. Abu-Raddad LJ, Chemaitelly H, Malek JA, Ahmed AA, Mohamoud YA, Younuskunju S, et al. Assessment of the risk of SARS-CoV-2 reinfection in an intense re-exposure setting. *medRxiv*. 2020:2020.08.24.20179457.
8. Gupta V, Bhojar RC, Jain A, Srivastava S, Upadhayay R, Imran M, et al. Asymptomatic reinfection in two healthcare workers from India with genetically distinct SARS-CoV-2. *Clin Infect Dis*. 2020.