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Espino, et al. Severe Clostridium difficile colitis as potential late complication associated with COVID-19 Ann. R Coll Surg Engl 102 (2020): e176-e179.

11. Sandhu G, Tillotson J, Polistico H, et al. Clostridioides difficile in COVID-19 patients, detroit, Michigan, USA, march-april 2020 Emerg. Infect Dis 26 (2020): 2272-2274.
12. Bartlett JG. Antibiotic-associated diarrhea. Clin Infect Dis15 (1992): 573-581.
13. Cox MJ, Loman N, Bogaert D, et al. Co-infections: potentially lethal and unexplored in COVID-19. Lancet Microbe (2020): e11.
14. Huttner BD, Catho G, Pano-Pardo JR, et al. COVID-19: don't neglect antimicrobial stewardship principles! Clin. Microbiol. Infect 20 (2020):30232–30239.
15. Lessa FC, Winston LG, McDonald LC. Emerging infections program C. difficile surveillance team. Burden of Clostridium difficile infection in the United States. N Engl J Med 372 (2015): 2369-2370.
16. Wiuff C, Banks AL, Fitzpatrick F, et al. The need for European surveillance of CDI. Adv Exp Med Biol 1050 (2018): 13-25.
17. Keller JM, Surawicz CM. Clostridium difficile infection in the elderly. Clin Geriatr. Med 30 (2014): 79-93.
18. Lewandowski K, Rosołowski M, Kaniewska M, et al. Clostridioides difficile infection in coronavirus disease 2019 (COVID-19): an underestimated problem? Pol. Arch. Intern. Med 131 (2021): 121-127.
19. Baccolini V, Migliara G, Isonne C, et al. The impact of the COVID-19 pandemic on healthcare-associated infections in intensive care unit patients: a retrospective cohort study. Antimicrob Resist Infect Control 10 (2021): 87.
20. Granata G, Bartoloni A, Codeluppi M, et al. On Behalf Of The CloVid Study Group The burden of Clostridioides difficile infection during the COVID-19 pandemic: a retrospective case-control study in Italian hospitals (CloVid) J Clin Med 9 (2020): 3855.
21. Getahun H, Smith I, Trivedi K, et al. Tackling antimicrobial resistance in the COVID-19 pandemic. Bull World Health Organ. 98 (2020): 442-442A.
22. Buehler PK, Zinkernagel AS, Hofmaenner DA, et al. Bacterial pulmonary superinfections are associated with longer duration of ventilation in critically ill COVID-19 patients. Cell Rep Med 2 (2021):100229.
23. Jump RLP, Crnich CJ, Mody L, et al. Infectious diseases in older adults of long-term care facilities: update on approach to diagnosis and management. J Am Geriatr Soc 66 (2018): 789-803.
24. Brown KA, Langford B, Schwartz KL, et al. Antibiotic prescribing choices and their comparative C. difficile infection risks: a longitudinal case-cohort study. Clin Infect Dis 72 (2021): 836-844.
25. Ferreira EO, Penna B, Yates EA. Should we be worried about clostridioides difficile during the SARS-CoV2 pandemic? Front Microbiol 11 (2020): 581343.
26. Reeves AE, Theriot CM, Bergin IL, et al. The interplay between microbiome dynamics and pathogen dynamics in a murine model of Clostridium difficile Infection. Gut Microbes 2 (2011): 145-58.
27. Khanna S, Kraft CS. The interplay of SARS-CoV-2 and Clostridioides difficile infection. Future Microbiol 16 (2021): 439-443.
28. Luo Y, Grinspan LT, Fu Y, et al. Hospital-onset Clostridioides difficile infections during the COVID-19 pandemic. Infect Control Hosp Epidemiol 42 (2021): 1165-1166.
29. Chen Y, Chen L, Deng Q, et al. The presence of SARS-CoV-2 RNA in the feces of COVID-19 patients. J Med Virol 92 (2020): 833-840.
30. Laszkowska M, Kim J, Faye AS, et al. Prevalence of Clostridioides difficile and other gastrointestinal pathogens in patients with COVID-19. Dig Dis Sci 22 (2021): 1-8.
31. Allegretti JR, Nije C, McClure E, et al. Prevalence and impact of Clostridioides difficile infection among hospitalized patients with coranavirus disease 2019. JGH Open 5 (2021): 622-625.