



## **Bibliography on COVID-19 and Addiction:**

**01 September – 08 November 2020**

This document lists articles found in PubMed (<https://pubmed.ncbi.nlm.nih.gov/>) from searches on the given date involving addiction-related topics and COVID-19. It is updated weekly and all publications prior to 1 September 2020 have been placed in a separate document available here: <https://www.addictionjournal.org/newsroom/news>. The headings and search phrases are given below, with results organised into 1) research reports, 2) reviews and 3) editorials, commentaries, and letters.

### **SUBSTANCE USE AND ADDICTION**

("substance use" or "substance misuse" or addiction or "addictive disorder" or "substance use disorder") AND (COVID-19 or coronavirus or SARS-CoV-2)

#### **Research Reports**

1. [COVID-19 Pandemic: Age-Related Differences in Measures of Stress, Anxiety and Depression in Canada.](#) Nwachukwu I, Nkire N, Shalaby R, Hrabok M, Vuong W, Gusnowski A, Surood S, Urichuk L, Greenshaw AJ, Agyapong VIO. Int J Environ Res Public Health. 2020 Sep 1;17(17):E6366. doi: 10.3390/ijerph17176366. PMID: 32882922
2. [Sex in the Time of COVID-19: Results of an Online Survey of Gay, Bisexual and Other Men Who Have Sex with Men's Experience of Sex and HIV Prevention During the US COVID-19 Epidemic.](#) Stephenson R, Chavanduka TMD, Rosso MT, Sullivan SP, Pitter RA, Hunter AS, Rogers E. AIDS Behav. 2020 Sep 2. doi: 10.1007/s10461-020-03024-8. Online ahead of print. PMID: 32876905 Free PMC article.
3. [Drinking to Cope During COVID-19 Pandemic: The Role of External and Internal Factors in Coping Motive Pathways to Alcohol Use, Solitary Drinking, and Alcohol Problems.](#) Wardell JD, Kempe T, Rapinda KK, Single A, Bilevicius E, Frohlich JR, Hendershot CS, Keough MT. Alcohol Clin Exp Res. 2020 Sep 1. doi: 10.1111/acer.14425. Online ahead of print. PMID: 32870516
4. [Impact of COVID-19-related stress and lockdown on mental health among people living with HIV in Argentina.](#) Ballivian J, Alcaide ML, Cecchini D, Jones DL, Abbamonte JM, Casseti I. J Acquir Immune Defic Syndr. 2020 Sep 3. doi: 10.1097/QAI.0000000000002493. Online ahead of print. PMID: 32897937

5. [Prevalence of Perceived Stress, Anxiety, Depression, and Obsessive-Compulsive Symptoms in Health Care Workers and Other Workers in Alberta During the COVID-19 Pandemic: Cross-Sectional Survey.](#) Mrklas K, Shalaby R, Hrabok M, Gusnowski A, Vuong W, Surood S, Urichuk L, Li D, Li XM, Greenshaw AJ, Agyapong VIO. JMIR Ment Health. 2020 Sep 25;7(9):e22408. doi: 10.2196/22408. PMID: 32915764
6. [COVID-19, smoking, vaping and quitting: A representative population survey in England.](#) Tattan-Birch H, Perski O, Jackson S, Shahab L, West R, Brown J. Addiction. 2020 Sep 11. doi: 10.1111/add.15251. Online ahead of print. PMID: 32918300
7. [COVID-19 risk and outcomes in patients with substance use disorders: analyses from electronic health records in the United States.](#) Wang QQ, Kaelber DC, Xu R, Volkow ND. Mol Psychiatry. 2020 Sep 14. doi: 10.1038/s41380-020-00880-7. Online ahead of print. PMID: 32929211
8. [The COVID-19 cannabis health study: Results from an epidemiologic assessment of adults who use cannabis for medicinal reasons in the United States.](#) Vidot DC, Islam JY, Marlene Camacho-Rivera, Harrell MB, Rao DR, Chavez JV, Lucas G Ochoa, Hlaing WM, Weiner M, Messiah SE. J Addict Dis. 2020 Sep 15:1-11. doi: 10.1080/10550887.2020.1811455. Online ahead of print. PMID: 32933383
9. [Molecular neuro-biological and systemic health benefits of achieving dopamine homeostasis in the face of a catastrophic pandemic \(COVID- 19\): A mechanistic exploration.](#) Downs BW, Blum K, Bagchi D, Kushner S, Bagchi M, Galvin JM, Lewis M, Siwicki D, Brewer R, Boyett B, Baron D, Giordano J, Badgaiyan RD. J Syst Integr Neurosci. 2020 Apr 30;7:10.15761/JSIN.1000228. doi: 10.15761/JSIN.1000228. PMID: 32934824 Free PMC article.
10. [COVID-19 Population Survey of Iran \(COPSIR\) study protocol: Repeated survey on knowledge, risk perception, preventive behaviors, psychological problems, essential needs, and public trust during COVID-19 epidemic.](#) Janani L, Hajebi A, Nazari H, Esmailzadehha N, Molaeipour L, Varse F, Eftekhari M, Betsch C, Motevalian SA. Med J Islam Repub Iran. 2020 May 25;34:52. doi: 10.34171/mjiri.34.52. eCollection 2020. PMID: 32934941 Free PMC article.
11. [Substance use and related harms in the context of COVID-19: A conceptual model.](#) Enns A, Pinto A, Venugopal J, Grywacheski V, Gheorghe M, Kakkar T, Farmanara N, Deb B, Noon A, Orpana H. Health Promot Chronic Dis Prev Can. 2020 Sep 16;40(11-12). doi: 10.24095/hpcdp.40.11/12.03. Online ahead of print. PMID: 32936071 English, French.
12. [Psychological Distress and Problem Gambling in Elite Athletes during COVID-19 Restrictions- A Web Survey in Top Leagues of Three Sports during the Pandemic.](#) Håkansson A, Jönsson C, Kenttä G. Int J Environ Res Public Health. 2020 Sep 14;17(18):E6693. doi: 10.3390/ijerph17186693. PMID: 32937978
13. [Preferences for Tobacco Cessation Information and Support During Covid-19.](#) Pettigrew S, Jun M, Roberts I, Bullen C, Nalliah K, Rodgers A. J Addict Med. 2020 Sep 15. doi: 10.1097/ADM.0000000000000743. Online ahead of print. PMID: 32941292
14. [Changes in alcohol consumption associated with social distancing and self-isolation policies triggered by COVID-19 in South Australia: a wastewater analysis study.](#) Bade R, Simpson BS, Ghetia M, Nguyen L, White JM, Gerber C. Addiction. 2020 Sep 18. doi: 10.1111/add.15256. Online ahead of print. PMID: 32945597
15. [COVID-19 survey among people who use drugs in three cities in Norway.](#) Welle-Strand GK, Skurtveit S, Clausen T, Sundal C, Gjersing L. Drug Alcohol Depend. 2020 Sep 18;217:108302. doi: 10.1016/j.drugalcdep.2020.108302. Online ahead of print. PMID: 32961453
16. [Self-Reported Alcohol, Tobacco, and Cannabis Use during COVID-19 Lockdown Measures: Results from a Web-Based Survey.](#) Vanderbruggen N, Matthys F, Van Laere S, Zeeuws D, Santermans L, Van den Ameele S, Crunelle CL. Eur Addict Res. 2020 Sep 22:1-7. doi: 10.1159/000510822. Online ahead of print. PMID: 32961535

17. [Assessment of Oropharyngeal Specimens for Discontinuation of Transmission-Based COVID-19 Precautions.](#) Barocas JA, Komaromy M, Haidar D, Barlam TF, Orr BL, Miller NS. *Open Forum Infect Dis.* 2020 Aug 26;7(9):ofaa382. doi: 10.1093/ofid/ofaa382. eCollection 2020 Sep. PMID: 32964067 Free PMC article.
18. [The impact of eHealth group interventions on the mental, behavioral, and physical health of adults: a systematic review protocol.](#) Currie CL, Larouche R, Voss ML, Higa EK, Spiwak R, Scott D, Tallow T. *Syst Rev.* 2020 Sep 23;9(1):217. doi: 10.1186/s13643-020-01479-3. PMID: 32967717
19. [Identifying #addiction concerns on twitter during the COVID-19 pandemic: A text mining analysis.](#) Glowacki EM, Wilcox GB, Glowacki JB. *Subst Abus.* 2020 Sep 24:1-8. doi: 10.1080/08897077.2020.1822489. Online ahead of print. PMID: 32970973
20. [The effects of COVID-19 stay-at-home order on sleep, health, and working patterns: a survey study of United States health care workers.](#) Conroy DA, Hadler NL, Cho E, Moreira A, MacKenzie C, Swanson LM, Burgess HJ, Arnedt JT, Goldstein CA. *J Clin Sleep Med.* 2020 Sep 25. doi: 10.5664/jcsm.8808. Online ahead of print. PMID: 32975194
21. [COVID-19 pandemic lockdown and problematic eating behaviors in a student population.](#) Flaudias V, Iceta S, Zerhouni O, Rodgers RF, Billieux J, Llorca PM, Boudesseul J, de Chazeron I, Romo L, Maurage P, Samalin L, BÈgue L, Naassila M, Brousse G, Guillaume S. *J Behav Addict.* 2020 Sep 24. doi: 10.1556/2006.2020.00053. Online ahead of print. PMID: 32976112
22. [Psychiatric emergency care during Coronavirus 2019 \(COVID 19\) pandemic lockdown: results from a Department of Mental Health and Addiction of northern Italy.](#) Capuzzi E, Di Brita C, Caldiroli A, Colmegna F, Nava R, Buoli M, Clerici M. *Psychiatry Res.* 2020 Sep 18;293:113463. doi: 10.1016/j.psychres.2020.113463. Online ahead of print. PMID: 32977050
23. [Internet Addiction and Related Psychological Factors Among Children and Adolescents in China During the Coronavirus Disease 2019 \(COVID-19\) Epidemic.](#) Dong H, Yang F, Lu X, Hao W. *Front Psychiatry.* 2020 Sep 2;11:00751. doi: 10.3389/fpsy.2020.00751. eCollection 2020. PMID: 32982806 Free PMC article.
24. [COVID-19 Pandemic and Mental Health: Prevalence and Correlates of New-Onset Obsessive-Compulsive Symptoms in a Canadian Province.](#) Abba-Aji A, Li D, Hrabok M, Shalaby R, Gusnowski A, Vuong W, Surood S, Nkire N, Li XM, Greenshaw AJ, Agyapong VIO. *Int J Environ Res Public Health.* 2020 Sep 24;17(19):E6986. doi: 10.3390/ijerph17196986. PMID: 32987764
25. [Driving Access to Care: Use of Mobile Units for Urine Specimen Collection During the Coronavirus Disease-19 \(COVID-19\) Pandemic.](#) Warrington JS, Brett A, Foster H, Brandon J, Francis-Fath S, Joseph M, Fung M. *Acad Pathol.* 2020 Sep 18;7:2374289520953557. doi: 10.1177/2374289520953557. eCollection 2020 Jan-Dec. PMID: 32989424 Free PMC article.
26. [COVID-19 and its Effect on Emergency Presentations to a Tertiary Hospital with Self-Harm in Ireland.](#) McIntyre A, Tong K, McMahon E, Doherty AM. *Ir J Psychol Med.* 2020 Sep 30:1-20. doi: 10.1017/ipm.2020.116. Online ahead of print. PMID: 32993833
27. [Private practice metropolitan telepsychiatry in larger Australian states during the COVID-19 pandemic: an analysis of the first 2 months of new MBS telehealth item psychiatrist services.](#) Looi JC, Allison S, Bastiampillai T, Pring W. *Australas Psychiatry.* 2020 Sep 30:1039856220961906. doi: 10.1177/1039856220961906. Online ahead of print. PMID: 32997521
28. [A Cross-Sectional Analysis of Tobacco Use and Concurrent Alcohol and Substance Use Among Patients Living with HIV/HCV Co-infection: Findings from a Large Urban Tertiary Center.](#) Sims OT, Jackson A, Guo Y, Truong DN, Odame EA, Mamudu HM. *J Clin Psychol Med Settings.* 2020 Oct 1:1-9. doi: 10.1007/s10880-020-09744-2. Online ahead of print. PMID: 33001329 Free PMC article.
29. ["Hey, we also have something to say": A qualitative study of Portuguese adolescents' and young people's experiences under COVID-19.](#) Branquinho C, Kelly C, Arevalo LC, Santos A,

- Gaspar de Matos M. *J Community Psychol*. 2020 Oct 1. doi: 10.1002/jcop.22453. Online ahead of print. PMID: 33001455
30. [Shifts in alcohol consumption during the COVID-19 pandemic: early indications from Australia.](#) Callinan S, Smit K, Mojica-Perez Y, D'Aquino S, Moore D, Kuntsche E. *Addiction*. 2020 Oct 2. doi: 10.1111/add.15275. Online ahead of print. PMID: 33006789
  31. [The association of smoking status with SARS-CoV-2 infection, hospitalisation and mortality from COVID-19: A living rapid evidence review with Bayesian meta-analyses \(version 7\).](#) Simons D, Shahab L, Brown J, Perski O. *Addiction*. 2020 Oct 2. doi: 10.1111/add.15276. Online ahead of print. PMID: 33007104 Review.
  32. [Telehealth Capability Among Substance Use Disorder Treatment Facilities in Counties With High Versus Low COVID-19 Social Distancing.](#) Cantor J, Stein BD, Saloner B. *J Addict Med*. 2020 Sep 30. doi: 10.1097/ADM.0000000000000744. Online ahead of print. PMID: 33009166
  33. [SARS-CoV-2 Spike protein co-opts VEGF-A/Neuropilin-1 receptor signaling to induce analgesia.](#) Moutal A, Martin LF, Boinon L, Gomez K, Ran D, Zhou Y, Stratton HJ, Cai S, Luo S, Gonzalez KB, Perez-Miller S, Patwardhan A, Ibrahim MM, Khanna R. *Pain*. 2020 Oct 1. doi: 10.1097/j.pain.0000000000002097. Online ahead of print. PMID: 33009246
  34. [Design and Validation of a Scale for Measuring Well-Being of Children in Lockdown \(WCL\).](#) Berasategi N, Idoiaga N, Dosil M, Eiguren A. *Front Psychol*. 2020 Sep 18;11:2225. doi: 10.3389/fpsyg.2020.02225. eCollection 2020. PMID: 33041894 Free PMC article.
  35. [The early impact of COVID-19 on mental health and community physical health services and their patients' mortality in Cambridgeshire and Peterborough, UK.](#) Chen S, Jones PB, Underwood BR, Moore A, Bullmore ET, Banerjee S, Osimo EF, Deakin JB, Hatfield CF, Thompson FJ, Artlingstall JD, Slann MP, Lewis JR, Cardinal RN. *J Psychiatr Res*. 2020 Sep 22;131:244-254. doi: 10.1016/j.jpsychires.2020.09.020. Online ahead of print. PMID: 33035957 Free PMC article.
  36. [Naloxone Use by Emergency Medical Services During the COVID-19 Pandemic: A National Survey.](#) Cone DC, Bogucki S, Burns K, D'Onofrio G, Hawk K, Joseph D, Fiellin DA. *J Addict Med*. 2020 Oct 6. doi: 10.1097/ADM.0000000000000746. Online ahead of print. PMID: 33031212
  37. [Impact of COVID-19 Related Policy Changes on Buprenorphine Dispensing in Texas.](#) Thornton JD, Varisco TJ, Bapat SS, Downs CG, Shen C. *J Addict Med*. 2020 Oct 6. doi: 10.1097/ADM.0000000000000756. Online ahead of print. PMID: 33031213
  38. [The Opioid Epidemic Within the COVID-19 Pandemic: Drug Testing in 2020.](#) Niles JK, Gudín J, Radcliff J, Kaufman HW. *Popul Health Manag*. 2020 Oct 8. doi: 10.1089/pop.2020.0230. Online ahead of print. PMID: 33031013
  39. [Stressors, coping and symptoms of adjustment disorder in the course of the COVID-19 pandemic - study protocol of the European Society for Traumatic Stress Studies \(ESTSS\) pan-European study.](#) Lotzin A, Acquarini E, Ajdukovic D, Ardino V, Böttche M, Bondjers K, Bragesjö M, Dragan M, Grajewski P, Figueiredo-Braga M, Gelezelyte O, Javakhishvili JD, Kazlauskas E, Kniefel M, Lueger-Schuster B, Makhashvili N, Mooren T, Sales L, Stevanovic A, Schäfer I. *Eur J Psychotraumatol*. 2020 Aug 27;11(1):1780832. doi: 10.1080/20008198.2020.1780832. PMID: 33029321 Free PMC article.
  40. [Describing the impact of the COVID-19 pandemic on alcohol-induced blackout tweets.](#) Ward RM, Riordan BC, Merrill JE, Raubenheimer J. *Drug Alcohol Rev*. 2020 Oct 6. doi: 10.1111/dar.13186. Online ahead of print. PMID: 33020967
  41. [Private practice metropolitan telepsychiatry in smaller Australian jurisdictions during the COVID-19 pandemic: preliminary analysis of the introduction of new Medicare Benefits Schedule items.](#) Looi JC, Allison S, Bastiampillai T, Pring W. *Australas Psychiatry*. 2020 Oct 5:1039856220960381. doi: 10.1177/1039856220960381. Online ahead of print. PMID: 33016772

42. [Impacts of the COVID-19 pandemic on youth mental health among youth with physical health challenges.](#) Hawke LD, Monga S, Korczak D, Hayes E, Relihan J, Darnay K, Cleverley K, Lunskey Y, Szatmari P, Henderson J. *Early Interv Psychiatry*. 2020 Oct 12. doi: 10.1111/eip.13052. Online ahead of print. PMID: 33047495
43. [Correlates of death among SARS-CoV-2 positive veterans: The contribution of lifetime tobacco use.](#) Raines AM, Tock JL, McGrew SJ, Ennis CR, Derania J, Jardak CL, Lim JH, Boffa JW, Houtsma C, Jones KR, Martin-Klinger C, Widmer K, Schapira R, Zvolensky MJ, Hoerger M, Constans JJ, Franklin CL. *Addict Behav*. 2020 Oct 7;113:106692. doi: 10.1016/j.addbeh.2020.106692. Online ahead of print. PMID: 33099250
44. [Impact of COVID on College Student Mental Health and Wellness.](#) Copeland WE, McGinnis E, Bai Y, Adams Z, Nardone H, Devadanam V, Rettew J, Hudziak JJ. *J Am Acad Child Adolesc Psychiatry*. 2020 Oct 17:S0890-8567(20)31988-2. doi: 10.1016/j.jaac.2020.08.466. Online ahead of print. PMID: 33091568
45. [Disparities in outpatient visits for mental health and/or substance use disorders during the COVID surge and partial reopening in Massachusetts.](#) Yang J, Landrum MB, Zhou L, Busch AB. *Gen Hosp Psychiatry*. 2020 Oct 12;67:100-106. doi: 10.1016/j.genhosppsy.2020.09.004. Online ahead of print. PMID: 33091782 Free PMC article.
46. [Association of the Covid-19 lockdown with smoking, drinking, and attempts to quit in England: an analysis of 2019-2020 data.](#) Jackson SE, Garnett C, Shahab L, Oldham M, Brown J. *Addiction*. 2020 Oct 21. doi: 10.1111/add.15295. Online ahead of print. PMID: 33089562
47. [Chinese public's knowledge, perceived severity, and perceived controllability of COVID-19 and their associations with emotional and behavioural reactions, social participation, and precautionary behaviour: a national survey.](#) Li JB, Yang A, Dou K, Wang LX, Zhang MC, Lin XQ. *BMC Public Health*. 2020 Oct 21;20(1):1589. doi: 10.1186/s12889-020-09695-1. PMID: 33087109 Free PMC article.
48. [Stockpiling in the time of COVID-19.](#) Micalizzi L, Zambrotta NS, Bernstein MH. *Br J Health Psychol*. 2020 Oct 20. doi: 10.1111/bjhp.12480. Online ahead of print. PMID: 33080090
49. [Women's mental health: acute impact of COVID-19 pandemic on domestic violence.](#) Sediri S, Zgueb Y, Ouanes S, Ouali U, Bourgou S, Jomli R, Nacef F. *Arch Womens Ment Health*. 2020 Oct 17:1-8. doi: 10.1007/s00737-020-01082-4. Online ahead of print. PMID: 33068161 Free PMC article.
50. [The Psychological Impacts of COVID-19 Pandemic Among University Students in Bench-Sheko Zone, South-west Ethiopia: A Community-based Cross-sectional Study.](#) Aylie NS, Mekonen MA, Mekuria RM. *Psychol Res Behav Manag*. 2020 Sep 30;13:813-821. doi: 10.2147/PRBM.S275593. eCollection 2020. PMID: 33061696 Free PMC article.
51. [Exploring the experiences of siblings of adults with intellectual/developmental disabilities during the COVID-19 pandemic.](#) Redquest BK, Tint A, Ries H, Lunskey Y. *J Intellect Disabil Res*. 2020 Oct 30. doi: 10.1111/jir.12793. Online ahead of print. PMID: 33124773
52. [Loneliness, Mental Health, and Substance Use among US Young Adults during COVID-19.](#) Horigian VE, Schmidt RD, Feaster DJ. *J Psychoactive Drugs*. 2020 Oct 28:1-9. doi: 10.1080/02791072.2020.1836435. Online ahead of print. PMID: 33111650
53. [Depression, anxiety, and stress mediate the associations between internet gaming disorder, insomnia, and quality of life during the COVID-19 outbreak.](#) Fazeli S, Mohammadi Zeidi I, Lin CY, Namdar P, Griffiths MD, Kwasi Ahorsu D, Pakpour A. *Addict Behav Rep*. 2020 Oct 22;12:100307. doi: 10.1016/j.abrep.2020.100307. Online ahead of print. PMID: 33110934 Free PMC article.
54. [COVID-19 in Ethiopia: A contextual approach to explaining its slow growth.](#) Wondimagegn D, Petros A, Asrat Y, Aklilu T, Estifanos AS, Addissie A, Amogne W, Gebremariam TH, Cartmill C, Whitehead C, Soklaridis S, Yifter H. *J Glob Health*. 2020 Dec;10(2):020369. doi: 10.7189/jogh.10.020369. PMID: 33110563 Free PMC article. Review. No abstract available.

55. [An investigation into the beneficial effects of high-dose interferon beta 1-a, compared to low-dose interferon beta 1-a \(the base therapeutic regimen\) in moderate to severe COVID-19: A structured summary of a study protocol for a randomized controlled trial.](#) Alavi Darazam I, Hatami F, Rabiei MM, Pourhoseingholi MA, Moradi O, Shokouhi S, Hajesmaeili MR, Shabani M, Irvani SSN. *Trials*. 2020 Oct 26;21(1):880. doi: 10.1186/s13063-020-04812-2. PMID: 33106183 Free PMC article.
56. [High-throughput wastewater analysis for substance use assessment in central New York during the COVID-19 pandemic.](#) Wang S, Green HC, Wilder ML, Du Q, Kmush BL, Collins MB, Larsen DA, Zeng T. *Environ Sci Process Impacts*. 2020 Oct 26. doi: 10.1039/d0em00377h. Online ahead of print. PMID: 33104143
57. [Role of Emotion in Excessive Use of Twitter During COVID-19 Imposed Lockdown in India.](#) Arora A, Chakraborty P, Bhatia MPS, Mittal P. *J Technol Behav Sci*. 2020 Oct 20:1-8. doi: 10.1007/s41347-020-00174-3. Online ahead of print. PMID: 33102690 Free PMC article.
58. [Impact of COVID-19 on Online Gambling - A General Population Survey During the Pandemic.](#) Håkansson A. *Front Psychol*. 2020 Sep 25;11:568543. doi: 10.3389/fpsyg.2020.568543. eCollection 2020. PMID: 33101137 Free PMC article.
59. [Clinical impact of COVID-19 on people with substance use disorders.](#) Vallecillo G, Perelló R, Güerri R, Fonseca F, Torrens M. *J Public Health (Oxf)*. 2020 Oct 26:fdaa181. doi: 10.1093/pubmed/fdaa181. Online ahead of print. PMID: 33103716
60. [The Impact of Physical Distancing and Associated Factors Towards Internet Addiction Among Adults in Indonesia During COVID-19 Pandemic: A Nationwide Web-Based Study.](#) Siste K, Hanafi E, Sen LT, Christian H, Adrian, Siswidiani LP, Limawan AP, Murtani BJ, Suwartono C. *Front Psychiatry*. 2020 Sep 3;11:580977. doi: 10.3389/fpsyt.2020.580977. eCollection 2020. PMID: 33101092 Free PMC article.
61. [Psychopathological Burden and Quality of Life in Substance Users During the COVID-19 Lockdown Period in Italy.](#) Martinotti G, Alessi MC, Di Natale C, Sociali A, Ceci F, Lucidi L, Picutti E, Di Carlo F, Corbo M, Vellante F, Fiori F, Tourjansky G, Catalano G, Carenti ML, Incerti CC, Bartoletti L, Barlati S, Romeo VM, Verrastro V, De Giorgio F, Valchera A, Sepede G, Casella P, Pettorruso M, di Giannantonio M. *Front Psychiatry*. 2020 Sep 3;11:572245. doi: 10.3389/fpsyt.2020.572245. eCollection 2020. PMID: 33101086 Free PMC article.
62. [The Impacts of COVID-19 on Mental Health, Substance Use, and Overdose Concerns of People Who Use Drugs in Rural Communities.](#) Stack E, Leichtling G, Larsen JE, Gray M, Pope J, Leahy JM, Gelberg L, Seaman A, Korthis PT. *J Addict Med*. 2020 Nov 3. doi: 10.1097/ADM.0000000000000770. Online ahead of print. PMID: 33156181
63. [Disulfiram Ethanol Reaction with Alcohol-Based Hand Sanitizer: An Exploratory Study.](#) Ghosh A, Mahintamani T, Balhara YPS, Roub FE, Basu D, Bn S, Mattoo SK, Mishra E, Sharma B. *Alcohol Alcohol*. 2020 Nov 5:agaa096. doi: 10.1093/alcalc/agaa096. Online ahead of print. PMID: 33150930
64. [Ambulance Calls for Substance-Related Issues Before and After COVID-19.](#) Weiner SG, Cash RE, Hendricks M, El Ibrahimy S, Baker O, Seethala RR, Peters G, Goldberg SA. *Prehosp Emerg Care*. 2020 Nov 4:1-8. doi: 10.1080/10903127.2020.1845420. Online ahead of print. PMID: 33147081
65. [Caring for COVID's most vulnerable victims: a safety-net hospital responds.](#) Komaromy M, Harris, Koenig MRM, Tomanovich MM, Ruiz-Mercado G, Barocas JA. *Res Sq*. 2020 Oct 26:rs.3.rs-97328. doi: 10.21203/rs.3.rs-97328/v1. Preprint. PMID: 33140040 Free PMC article.
66. [The Impact of Substance Use Disorder on COVID-19 Outcomes.](#) Baillargeon J, Polychronopoulou E, Kuo YF, Raji MA. *Psychiatr Serv*. 2020 Nov 3:appips202000534. doi: 10.1176/appi.ps.202000534. Online ahead of print. PMID: 33138712
67. [Impact of COVID-19-Related Stress and Lockdown on Mental Health Among People Living With HIV in Argentina.](#) Ballivian J, Alcaide ML, Cecchini D, Jones DL, Abbamonte JM, Cassetti

I. J Acquir Immune Defic Syndr. 2020 Dec 1;85(4):475-482. doi: 10.1097/QAI.0000000000002493. PMID: 33136748

68. [Intoxication by hand sanitizer due to delirium after infectious spondylitis surgery during the COVID-19 pandemic: A case report and literature review.](#) Lim DJ. Int J Surg Case Rep. 2020;77:76-79. doi: 10.1016/j.ijscr.2020.10.086. Epub 2020 Oct 27. PMID: 33134040 Free PMC article.
69. [Changes in substance use among young adults during a respiratory disease pandemic.](#) Sharma P, Ebbert JO, Rosedahl JK, Philpot LM. SAGE Open Med. 2020 Oct 14;8:2050312120965321. doi: 10.1177/2050312120965321. eCollection 2020. PMID: 33133603 Free PMC article.

## Reviews

1. [A review of current strategies to improve HIV prevention and treatment in sexual and gender minority Latinx \(SGML\) communities.](#) Martinez O. Expert Rev Anti Infect Ther. 2020 Sep 9. doi: 10.1080/14787210.2020.1819790. Online ahead of print. PMID: 32902348
2. [Future psychiatric services in Italy: lesson from the COVID-19 pandemic.](#) Pelizza L, Pupo S. Acta Biomed. 2020 Sep 7;91(3):e2020011. doi: 10.23750/abm.v91i3.10170. PMID: 32921709 Review.
3. [Digital Clinical Trials for Substance Use Disorders in the Age of Covid-19.](#) Brezing CA, Luo SX, Mariani JJ, Levin FR. J Addict Med. 2020 Sep 18. doi: 10.1097/ADM.0000000000000733. Online ahead of print. PMID: 32956164
4. [Mental health management of elite athletes during COVID-19: a narrative review and recommendations.](#) Reardon CL, Bindra A, Blauwet C, Budgett R, Campriani N, Currie A, Gouttebauge V, McDuff D, Mountjoy M, Purcell R, Putukian M, Rice S, Hainline B. Br J Sports Med. 2020 Sep 23:bjsports-2020-102884. doi: 10.1136/bjsports-2020-102884. Online ahead of print. PMID: 32967853 Review.
5. [Can endolysosomal deacidification and inhibition of autophagy prevent severe COVID-19?](#) Morris G, Athan E, Walder K, Bortolaschi CC, O'Neil A, Marx W, Berk M, Carvalho AF, Maes M, Puri BK. Life Sci. 2020 Oct 6;262:118541. doi: 10.1016/j.lfs.2020.118541. Online ahead of print. PMID: 33035581 Free PMC article. Review.
6. [COVID-19 and multiorgan failure: A narrative review on potential mechanisms.](#) Mokhtari T, Hassani F, Ghaffari N, Ebrahimi B, Yarahmadi A, Hassanzadeh G. J Mol Histol. 2020 Oct 4:1-16. doi: 10.1007/s10735-020-09915-3. Online ahead of print. PMID: 33011887 Free PMC article. Review.
7. [Elderly as a High-risk Group during COVID-19 Pandemic: Effect of Circadian Misalignment, Sleep Dysregulation and Melatonin Administration.](#) Cardinali DP, Brown GM, Reiter RJ, Pandi-Perumal SR. Sleep Vigil. 2020 Sep 26:1-7. doi: 10.1007/s41782-020-00111-7. Online ahead of print. PMID: 33015537 Free PMC article. Review.
8. [Preventing the development of severe CoVID 19 by modifying immunothrombosis.](#) Morris G, Bortolaschi CC, Puri BK, Olive L, Marx W, O'Neil A, Athan E, Carvalho A, Maes M, Walder K, Berk M. Life Sci. 2020 Oct 20:118617. doi: 10.1016/j.lfs.2020.118617. Online ahead of print. PMID: 33096114 Free PMC article. Review.
9. [Online digital recovery support services: An overview of the science and their potential to help individuals with substance use disorder during COVID-19 and beyond.](#) Bergman BG, Kelly JF. J Subst Abuse Treat. 2020 Oct 4:108152. doi: 10.1016/j.jsat.2020.108152. Online ahead of print. PMID: 33129636
10. [Mental health services for infectious disease outbreaks including COVID-19: a rapid systematic review.](#) Yue JL, Yan W, Sun YK, Yuan K, Su SZ, Han Y, Ravindran AV, Kosten T, Everall I, Davey CG, Bullmore E, Kawakami N, Barbui C, Thornicroft G, Lund C, Lin X, Liu L, Shi L, Shi J, Ran MS, Bao YP, Lu L. Psychol Med. 2020 Nov 5:1-16. doi: 10.1017/S0033291720003888. Online ahead of print. PMID: 33148347 Free PMC article.

11. [Tobacco use disorder and the lungs.](#) McRobbie H, Kwan B. *Addiction*. 2020 Nov 3. doi: 10.1111/add.15309. Online ahead of print. PMID: 33140508
12. [Unintended consequences of COVID-19 safety measures on patients with chronic knee pain forced to defer joint replacement surgery.](#) Cisternas AF, Ramachandran R, Yaksh TL, Nahama A. *Pain Rep*. 2020 Oct 12;5(6):e855. doi: 10.1097/PR9.0000000000000855. eCollection 2020 Nov-Dec. PMID: 33134751 Free PMC article. Review.

### Editorials, Commentaries, and Letters

1. [Using Rapid Design Thinking to Overcome COVID-19 Challenges in Medical Education.](#) Thakur A, Soklaridis S, Crawford A, Mulsant B, Sockalingam S. *Acad Med*. 2020 Sep 1. doi: 10.1097/ACM.00000000000003718. Online ahead of print. PMID: 32889947
2. [Rapid upscale of depot buprenorphine \(CAM2038\) in custodial settings during the early COVID-19 pandemic in New South Wales, Australia.](#) Roberts J, White B, Attalla D, Ward S, Dunlop A. *Addiction*. 2020 Sep 4. doi: 10.1111/add.15244. Online ahead of print. PMID: 32888226 No abstract available.
3. [Mental Health Care, Policy, and COVID-19: The Renewed Role for Psychiatric and Addiction Nursing.](#) Dadakhah-Chimeh Z, Jozaghi E. *Policy Polit Nurs Pract*. 2020 Sep 3:1527154420957305. doi: 10.1177/1527154420957305. Online ahead of print. PMID: 32883177 No abstract available.
4. [The COVID-19 pandemic and epidemiologic insights from recession-related suicide mortality.](#) Bastiampillai T, Allison S, Looi JCL, Licinio J, Wong ML, Perry SW. *Mol Psychiatry*. 2020 Sep 1. doi: 10.1038/s41380-020-00875-4. Online ahead of print. PMID: 32873897 Free PMC article. No abstract available.
5. [Opportunities for Research on the Treatment of Substance Use Disorders in the Context of COVID-19.](#) Blanco C, Compton WM, Volkow ND. *JAMA Psychiatry*. 2020 Sep 1. doi: 10.1001/jamapsychiatry.2020.3177. Online ahead of print. PMID: 32870241 No abstract available.
6. [\[Transmural addiction care in times of COVID-19 outbreak\].](#) de Cauwer H, Leenders J, Vloemans P, Mondelaers R, Viaene M. *Tijdschr Psychiatr*. 2020;62(5):329-331. PMID: 32902834 Dutch. No abstract available.
7. [The development and implementation of a rapid-access long-acting injectable buprenorphine clinic in metropolitan Melbourne during the COVID-19 pandemic.](#) Straub A, Pastor A, Lloyd-Jones M, O'Neill H, Bonomo Y. *Drug Alcohol Rev*. 2020 Sep 8. doi: 10.1111/dar.13161. Online ahead of print. PMID: 32898928 No abstract available.
8. [The Changing Landscape of Alcohol Use and Alcohol Use Disorder During the COVID-19 Pandemic - Perspectives of Early Career Professionals in 16 Countries.](#) Calvey T, Scheibein F, Saad NA, Shirasaka T, Dannatt L, Stowe MJ, Shah B, Narasimha VL, Bruschi A, Peyron E, Gumikiriza-Onoria JL, Ghosh A, Pant SB, Yee A, Ratta-Apha W, Vadivel R, Siste K, Maiti T, Boujraf S, Grandinetti P, Morgan N, Arya S. *J Addict Med*. 2020 Sep 8. doi: 10.1097/ADM.0000000000000735. Online ahead of print. PMID: 32909983
9. [Sexual and gender minority health vulnerabilities during the COVID-19 health crisis.](#) Gibb JK, DuBois LZ, Williams S, McKerracher L, Juster RP, Fields J. *Am J Hum Biol*. 2020 Sep;32(5):e23499. doi: 10.1002/ajhb.23499. Epub 2020 Sep 10. PMID: 32910838 No abstract available.
10. [Hey teachers! Do not leave them kids alone! Envisioning schools during and after the coronavirus \(COVID-19\) pandemic.](#) Poletti M. *Trends Neurosci Educ*. 2020 Sep;20:100140. doi: 10.1016/j.tine.2020.100140. Epub 2020 Aug 14. PMID: 32917299 No abstract available.
11. [Yoga for COVID-19 and natural disaster related mental health issues: Challenges and perspectives.](#) Ransing R, Pinto da Costa M, Adiukwu F, Grandinetti P, Schuh Teixeira AL, Kilic O, Soler-Vidal J, Ramalho R. *Asian J Psychiatr*. 2020 Aug 27;53:102386. doi: 10.1016/j.ajp.2020.102386. Online ahead of print. PMID: 32919152 No abstract available.



12. [A plea for the sustained implementation of digital interventions for young people with mental health problems in the light of the COVID-19 pandemic.](#) Kaess M, Moessner M, Koenig J, Lustig S, Bonnet S, Becker K, Eschenbeck H, Rummel-Kluge C, Thomasius R, Bauer S; ProHEAD Consortium. *J Child Psychol Psychiatry*. 2020 Sep 14. doi: 10.1111/jcpp.13317. Online ahead of print. PMID: 32924134
13. [Response to coronavirus 2019 in Veterans Health Administration facilities participating in an implementation initiative to enhance access to medication for opioid use disorder.](#) Gustavson AM, Gordon AJ, Kenny ME, McHenry H, Gronck J, Ackland PE, Hagedorn HJ. *Subst Abuse*. 2020 Sep 16:1-6. doi: 10.1080/08897077.2020.1809609. Online ahead of print. PMID: 32936695
14. [The Opioid Epidemic During the COVID-19 Pandemic.](#) Haley DF, Saitz R. *JAMA*. 2020 Sep 18. doi: 10.1001/jama.2020.18543. Online ahead of print. PMID: 32945831 No abstract available.
15. [COVID-19 pandemic and an early career mental health researcher from a low and middle income country: Is there any light at the end of the tunnel?](#) Ghosh A. *Asia Pac Psychiatry*. 2020 Sep 19:e12424. doi: 10.1111/appy.12424. Online ahead of print. PMID: 32949215 No abstract available.
16. [Pandemics and Mental Health: an Unfortunate Alliance.](#) Kuriakose S. *SN Compr Clin Med*. 2020 Sep 11:1-5. doi: 10.1007/s42399-020-00501-y. Online ahead of print. PMID: 32954209 Free PMC article.
17. [Putative COVID- 19 Induction of Reward Deficiency Syndrome \(RDS\) and Associated Behavioral Addictions with Potential Concomitant Dopamine Depletion: Is COVID-19 Social Distancing a Double Edged Sword?](#) Blum K, Cadet JL, Baron D, Badgaiyan RD, Brewer R, Modestino EJ, Gold MS. *Subst Use Misuse*. 2020 Sep 22:1-5. doi: 10.1080/10826084.2020.1817086. Online ahead of print. PMID: 32957797
18. [COVID-19 and the decolonization of Indigenous public health.](#) Richardson L, Crawford A. *CMAJ*. 2020 Sep 21;192(38):E1098-E1100. doi: 10.1503/cmaj.200852. PMID: 32958575 No abstract available.
19. [Converging Crises: Caring for Hospitalized Adults With Substance Use Disorder in the Time of COVID-19.](#) Englander H, Salisbury-Afshar E, Gregg J, Martin M, Snyder H, Weinstein Z, King C. *J Hosp Med*. 2020 Sep 23. doi: 10.12788/jhm.3485. Online ahead of print. PMID: 32966196 No abstract available.
20. [Impact of Social Distancing on Individuals Who Use Drugs: Considerations for Emergency Department Providers.](#) LeSaint KT, Snyder HR. *West J Emerg Med*. 2020 Aug 18;21(5):1102-1104. doi: 10.5811/westjem.2020.7.47896. PMID: 32970561
21. [Education in times of COVID-19 pandemic: Academic stress and its psychosocial impact on children and adolescents in India.](#) Mahapatra A, Sharma P. *Int J Soc Psychiatry*. 2020 Sep 24:20764020961801. doi: 10.1177/0020764020961801. Online ahead of print. PMID: 32972291 No abstract available.
22. [Integrating harm reduction and clinical care: Lessons from Covid-19 respite and recuperation facilities.](#) Kimmel SD, Bazzi AR, Barocas JA. *J Subst Abuse Treat*. 2020 Nov;118:108103. doi: 10.1016/j.jsat.2020.108103. Epub 2020 Aug 12. PMID: 32972644
23. [Introducing NIDA's New National Drug Early Warning System.](#) Cottler LB, Goldberger BA, Nixon SJ, Striley CW, Barenholtz E, Fitzgerald ND, Taylor SM, Palamar JJ. *Drug Alcohol Depend*. 2020 Sep 14;217:108286. doi: 10.1016/j.drugalcdep.2020.108286. Online ahead of print. PMID: 32979739 Free PMC article. No abstract available.
24. [How to Mitigate the Mental Health Care Consequences of the COVID-19 Financial Crisis.](#) Cuellar A, Mark TL, Sharfstein SS, Huskamp HA. *Psychiatr Serv*. 2020 Sep 29:appips202000329. doi: 10.1176/appi.ps.202000329. Online ahead of print. PMID: 32988321

25. [The bacillus Calmette-Guérin vaccination allows the innate immune system to provide protection from severe COVID-19 infection.](#) Patella V, Delfino G, Bruzzese D, Giuliano A, Sanduzzi A. Proc Natl Acad Sci U S A. 2020 Sep 29;202015234. doi: 10.1073/pnas.2015234117. Online ahead of print. PMID: 32994349 No abstract available.
26. [Supporting Children With Neurodevelopmental Disorders During the COVID-19 Pandemic.](#) Summers J, Baribeau D, Mockford M, Goldhopf L, Ambrozewicz P, Szatmari P, Vorstman J. J Am Acad Child Adolesc Psychiatry. 2020 Sep 24;S0890-8567(20)31904-3. doi: 10.1016/j.jaac.2020.09.011. Online ahead of print. PMID: 32998024 No abstract available.
27. [Correction: COVID-19 risk and outcomes in patients with substance use disorders: analyses from electronic health records in the United States.](#) Wang QQ, Kaelber DC, Xu R, Volkow ND. Mol Psychiatry. 2020 Sep 30;1. doi: 10.1038/s41380-020-00895-0. Online ahead of print. PMID: 32999436 Free PMC article.
28. [Access to Healthcare and Harm Reduction Services During the COVID-19 Pandemic for People Who Use Drugs.](#) Stowe MJ, Calvey T, Scheibein F, Arya S, Saad NA, Shirasaka T, Dannatt L, Ghosh A, Yee A, Ratta-Apha W, Vadivel R, Siste K, Shah B, Ramalho R, Narasimha VL, Delic M, Peyron E, Onoria JLG, Pant SB, Boujraf S, Grandinetti P, Morgan N. J Addict Med. 2020 Sep 30. doi: 10.1097/ADM.0000000000000753. Online ahead of print. PMID: 33009167
29. [Prevention and Control of COVID-19 in Italian Prisons: Stringent Measures and Unintended Consequences.](#) Tavoichi L, Monarca R, Giuliani R, Saponaro A, Petrella S, Ranieri R, Alves da Costa F, Ferreira-Borges C, Montanari L. Front Public Health. 2020 Sep 17;8:559135. doi: 10.3389/fpubh.2020.559135. eCollection 2020. PMID: 33042953 Free PMC article. No abstract available.
30. [Online recovery support meetings can help mitigate the public health consequences of COVID-19 for individuals with substance use disorder.](#) Bergman BG, Kelly JF, Fava M, Eden Evins A. Addict Behav. 2020 Sep 16;113:106661. doi: 10.1016/j.addbeh.2020.106661. Online ahead of print. PMID: 33038682
31. [The Impact of COVID-19 Measures on Well-Being of Older Long-Term Care Facility Residents in the Netherlands.](#) Van der Roest HG, Prins M, van der Velden C, Steinmetz S, Stolte E, van Tilburg TG, de Vries DH. J Am Med Dir Assoc. 2020 Sep 10;S1525-8610(20)30789-1. doi: 10.1016/j.jamda.2020.09.007. Online ahead of print. PMID: 33036911 No abstract available.
32. [Providing addiction services during a pandemic: Lessons learned from COVID-19.](#) Liese BS, Monley CM. J Subst Abuse Treat. 2020 Oct 2;108156. doi: 10.1016/j.jsat.2020.108156. Online ahead of print. PMID: 33036878
33. [Mitigation of Covid-19 infection in substance use disorder residential settings.](#) Fareed A, Fareed M. J Addict Dis. 2020 Oct 9;1-4. doi: 10.1080/10550887.2020.1826098. Online ahead of print. PMID: 33036545
34. [Increased flexibility in methadone take-home scheduling during the COVID-19 pandemic: Should this practice be incorporated into routine clinical care?](#) Trujols J, Larrabeiti A, Sánchez O, Madrid M, De Andrés S, Duran-Sindreu S. J Subst Abuse Treat. 2020 Oct 3;108154. doi: 10.1016/j.jsat.2020.108154. Online ahead of print. PMID: 33032860 Free PMC article.
35. [COVID-19 and overdose prevention: Challenges and opportunities for clinical practice in housing settings.](#) MacKinnon L, Socías ME, Bardwell G. J Subst Abuse Treat. 2020 Oct 4;108153. doi: 10.1016/j.jsat.2020.108153. Online ahead of print. PMID: 33032862 Free PMC article.
36. [President's message: alcohol use during the COVID-19 pandemic.](#) Kmiec J. J Addict Dis. 2020 Oct 9;1-2. doi: 10.1080/10550887.2020.1828537. Online ahead of print. PMID: 33032490 No abstract available.
37. [Clinical update on managing media exposure and misinformation during COVID-19: recommendations for governments and healthcare professionals.](#) Looi JC, Allison S,

- Bastiampillai T, Maguire PA. *Australas Psychiatry*. 2020 Oct 8:1039856220963947. doi: 10.1177/1039856220963947. Online ahead of print. PMID: 33031704
38. [Digital phenotyping to enhance substance use treatment during the COVID-19 pandemic: Viewpoint.](#) Hsu M, Ahern DK, Suzuki J. *JMIR Ment Health*. 2020 Sep 25. doi: 10.2196/21814. Online ahead of print. PMID: 33031044
  39. [Alcohol controls in the aftermath of the COVID-19 pandemic in India: Commentary on Stockwell et al. 2020.](#) Mahadevan J, Shukla L, Benegal V. *Drug Alcohol Rev*. 2020 Oct 7. doi: 10.1111/dar.13158. Online ahead of print. PMID: 33029818
  40. [Trauma-informed responses in addressing public mental health consequences of the COVID-19 pandemic: position paper of the European Society for Traumatic Stress Studies \(ESTSS\).](#) Javakhishvili JD, Ardino V, Bragesjö M, Kazlauskas E, Olff M, Schäfer I. *Eur J Psychotraumatol*. 2020 Jul 9;11(1):1780782. doi: 10.1080/20008198.2020.1780782. PMID: 33029320 Free PMC article.
  41. [Unsafe Supply: Why Making Controlled Prescription Drugs Available for Unsupervised Use Will Not Target the Syndemic of HIV, Hepatitis C, Overdose, and COVID-19-- A Commentary on Bonn et al. \(2020\).](#) Lembke A. *J Stud Alcohol Drugs*. 2020 Sep;81(5):564-565. PMID: 33028468 No abstract available.
  42. [MOUD Provision in Correctional Settings During Time of COVID-19: Prevention and Solutions.](#) Zaller N, Brinkley-Rubinstein L. *J Addict Med*. 2020 Oct 5. doi: 10.1097/ADM.0000000000000758. Online ahead of print. PMID: 33021554
  43. [Imaging in Vaping-associated Lung Injury: Beyond the Haze.](#) Vilanilam GK, Purushothaman R, Baskaran NP, Vohra I, Raghavan S, Bean B, Sajovitz L. *J Addict Med*. 2020 Oct 5. doi: 10.1097/ADM.0000000000000754. Online ahead of print. PMID: 33021553
  44. [Overdue for an Overhaul: How Opioid Treatment Programs Can Learn From COVID-19.](#) Greenblatt AD, Magidson JF, Belcher AM, Gandhi D, Weintraub E. *Mayo Clin Proc*. 2020 Oct;95(10):2076-2078. doi: 10.1016/j.mayocp.2020.08.011. Epub 2020 Aug 25. PMID: 33012340 Free PMC article. No abstract available.
  45. [Clinical Risk Factors for COVID-19 Among People With Substance Use Disorders.](#) Wen H, Barnett ML, Saloner B. *Psychiatr Serv*. 2020 Oct 6:appips202000215. doi: 10.1176/appi.ps.202000215. Online ahead of print. PMID: 33019859 No abstract available.
  46. [A Reply to Monteiro et al.'s \(2020\) 'Alcohol Policy and Coronavirus: An Open Research Agenda'.](#) Kaplan MS, Kerr WC, McFarland BH, Bensley K, Caetano R, Giesbrecht N, Monnat SM, Nolte KB. *J Stud Alcohol Drugs*. 2020 Sep;81(5):687-688. PMID: 33028483 No abstract available.
  47. [Debate: COVID-19 and school mental health in Pakistan.](#) Mian AI, Chachar AS. *Child Adolesc Ment Health*. 2020 Oct 13. doi: 10.1111/camh.12431. Online ahead of print. PMID: 33049109
  48. [Home delivery of legal intoxicants in the age of COVID-19.](#) Matthay EC, Schmidt LA. *Addiction*. 2020 Oct 13. doi: 10.1111/add.15289. Online ahead of print. PMID: 33047828 No abstract available.
  49. [Commentary on the impact of the COVID-19 pandemic on opioid use disorder treatment among Indigenous communities in the United States and Canada.](#) Wendt DC, Marsan S, Parker D, Lizzy KE, Roper J, Mushquash C, Venner KL, Lam A, Swansburg J, Worth N, Sorlagas N, Quach T, Manoukian K, Bennett P, Radin SM. *J Subst Abuse Treat*. 2020 Oct 9:108165. doi: 10.1016/j.jsat.2020.108165. Online ahead of print. PMID: 33097315
  50. [Comment on: Bilò MB, Pravettoni V, Mauro M, Bonadonna P. Treating venom allergy during COVID-19 pandemic. Allergy. 2020 Jul 16. doi: 10.1111/all.14473: Management of venom allergen immunotherapy during the COVID-19 outbreak in Spain.](#) Martínez-Lourido E, Otero A, Armisen M, Vidal C. *Allergy*. 2020 Oct 23. doi: 10.1111/all.14567. Online ahead of print. PMID: 33095922 No abstract available.

51. [COVID-19 telehealth challenges for patients with schizophrenia and other psychoses.](#) Maguire PA, Looi JC. Aust N Z J Psychiatry. 2020 Oct 22;4867420968887. doi: 10.1177/0004867420968887. Online ahead of print. PMID: 33092391 No abstract available.
52. [Introduction to the special issue on the HEALing Communities Study.](#) El-Bassel N, Jackson RD, Samet J, Walsh SL. Drug Alcohol Depend. 2020 Oct 1;217:108327. doi: 10.1016/j.drugalcdep.2020.108327. Online ahead of print. PMID: 33091843 Free PMC article.
53. [Managing COVID-19 related psychological distress in health workers: field experience in northern Italy.](#) Torricelli L, Poletti M, Raballo A. Psychiatry Clin Neurosci. 2020 Oct 20. doi: 10.1111/pcn.13165. Online ahead of print. PMID: 33084145 No abstract available.
54. [Unexpected cancellation on a catatonic patient's electroconvulsive therapy due to the coronavirus pandemic.](#) Casano K, Capone E. Gen Psychiatr. 2020 Sep 24;33(6):e100271. doi: 10.1136/gpsych-2020-100271. eCollection 2020. PMID: 33083693 Free PMC article.
55. [COVID-19 mental health care toolkit: an international collaborative effort by Early Career Psychiatrists section.](#) Adiukwu F, Orsolini L, Gashi Bytyçi D, El Hayek S, Gonzalez-Diaz JM, Larnaout A, Grandinetti P, Nofal M, Pereira-Sanchez V, Pinto da Costa M, Ransing R, Schuh Teixeira AL, Shalbfan M, Soler-Vidal J, Syarif Z, Kudva Kundadak G, Ramalho RD. Gen Psychiatr. 2020 Sep 22;33(5):e100270. doi: 10.1136/gpsych-2020-100270. eCollection 2020. PMID: 33083691 Free PMC article.
56. [Addressing opioid overdose deaths: The vision for the HEALing communities study.](#) Chandler RK, Villani J, Clarke T, McCance-Katz EF, Volkow ND. Drug Alcohol Depend. 2020 Oct 1;217:108329. doi: 10.1016/j.drugalcdep.2020.108329. Online ahead of print. PMID: 33075691 Free PMC article.
57. [\[Mental Health and COVID-19 in children and adolescents: psychopathological and Public Health approach.\]](#) Pedreira Massa JL. Rev Esp Salud Publica. 2020 Oct 16;94:e202010141. PMID: 33063746 Spanish.
58. [Mental Health Outreach via Supportive Text Messages during the COVID-19 Pandemic: One-week Prevalence and Correlates of Anxiety Symptoms.](#) Hrabok M, Nwachukwu I, Gusnowski A, Shalaby R, Vuong W, Surood S, Li D, Greenshaw AJ, Agyapong VIO. Can J Psychiatry. 2020 Nov 2;706743720969384. doi: 10.1177/0706743720969384. Online ahead of print. PMID: 33131318 No abstract available.
59. [COVID-19 innovations in medication for addiction treatment at a Skid Row syringe exchange.](#) Tringale R, Subica AM. J Subst Abuse Treat. 2020 Oct 21:108181. doi: 10.1016/j.jsat.2020.108181. Online ahead of print. PMID: 33129635
60. [COVID-19-related treatment service disruptions among people with single- and polysubstance use concerns.](#) Mellis AM, Potenza MN, Hulsey JN. J Subst Abuse Treat. 2020 Oct 21:108180. doi: 10.1016/j.jsat.2020.108180. Online ahead of print. PMID: 33127196 Free PMC article.
61. [A commentary on the impact of COVID-19 on engagement of youth with substance use and co-occurring psychiatric disorders.](#) Bagley SM, Hadland SE, Yule AM. J Subst Abuse Treat. 2020 Oct 21:108175. doi: 10.1016/j.jsat.2020.108175. Online ahead of print. PMID: 33127195 Free PMC article.
62. [Expanding accessibility: Outpatient intensive treatment for substance use disorder during covid-19 pandemic.](#) Faur R, Irazoqui G, Pavlovsky F, Wikinski S. Drug Alcohol Depend. 2020 Oct 17:108359. doi: 10.1016/j.drugalcdep.2020.108359. Online ahead of print. PMID: 33109459 Free PMC article. No abstract available.
63. [Substance Use Disorder Linked to Higher COVID-19 Risk.](#) Rubin R. JAMA. 2020 Oct 27;324(16):1598. doi: 10.1001/jama.2020.19686. PMID: 33107926 No abstract available.
64. [How will Covid-19 Influence Addictive Behaviours and their Management?](#) Murthy P. J Psychosoc Rehabil Ment Health. 2020 Oct 22:1-3. doi: 10.1007/s40737-020-00207-3. Online ahead of print. PMID: 33106767 Free PMC article. No abstract available.

65. [Dual disorders and suicide during and following the COVID-19 pandemic.](#) Sher L. Acta Neuropsychiatr. 2020 Oct 27;1-4. doi: 10.1017/neu.2020.37. Online ahead of print. PMID: 33106193 No abstract available.
66. [Alcohol Consumption in Response to the COVID-19 Pandemic in the United States.](#) Barbosa C, Cowell AJ, Dowd WN. J Addict Med. 2020 Oct 23. doi: 10.1097/ADM.0000000000000767. Online ahead of print. PMID: 33105169
67. [Alcohol and COVID-19: How Do We Respond to This Growing Public Health Crisis?](#) Sugarman DE, Greenfield SF. J Gen Intern Med. 2020 Oct 26;1-2. doi: 10.1007/s11606-020-06321-z. Online ahead of print. PMID: 33105004 Free PMC article. No abstract available.
68. [From adversity to resilience in the COVID-19 era: strengthening mental health systems in the Eastern Mediterranean Region.](#) Eaton J, Rahman A, Gater R, Saxena S, Hammerich A, Saeed K. East Mediterr Health J. 2020 Oct 13;26(10):1148-1150. doi: 10.26719/2020.26.10.1148. PMID: 33103740
69. [My journey with COVID-19.](#) Malta M. EClinicalMedicine. 2020 Oct 17;27:100599. doi: 10.1016/j.eclinm.2020.100599. eCollection 2020 Oct. PMID: 33103091 Free PMC article. No abstract available.
70. [Rapid Transition of Individual and Group-based Behavioral Outpatient Visits to Telepsychiatry in Response to COVID-19.](#) Winstanley EL, Lander LR, Zheng W, Law KB, Six-Workman A, Berry JH. J Addict Med. 2020 Oct 23. doi: 10.1097/ADM.0000000000000748. Online ahead of print. PMID: 33105168 No abstract available.
71. [Treatment for Anxiety and Substance Use Disorders During the COVID-19 Pandemic: Challenges and Strategies.](#) Satre DD, Iturralde E, Ghadiali M, Young-Wolff KC, Campbell CI, Leibowitz AS, Sterling SA. J Addict Med. 2020 Dec;14(6):e293-e296. doi: 10.1097/ADM.0000000000000755. PMID: 33156267
72. [Increasing Participation in a Substance Misuse Programs: Lessons Learned for Implementing Telehealth Solutions During the COVID-19 Pandemic.](#) Rosen D. Am J Geriatr Psychiatry. 2020 Oct 14:S1064-7481(20)30512-1. doi: 10.1016/j.jagp.2020.10.004. Online ahead of print. PMID: 33153870 No abstract available.
73. [How discourses of gender equity during COVID-19 become exclusionary: Lessons from parenthood.](#) Lorello GR, Kuper A, Soklaridis S, Schrewe B. J Eval Clin Pract. 2020 Nov 4. doi: 10.1111/jep.13509. Online ahead of print. PMID: 33150668 No abstract available.
74. [Panic publishing: An unwarranted consequence of the COVID-19 pandemic.](#) Parmar A. Psychiatry Res. 2020 Oct 22;294:113525. doi: 10.1016/j.psychres.2020.113525. Online ahead of print. PMID: 33142146 Free PMC article. No abstract available.
75. [Substance use disorder treatment, parenting, and COVID-19.](#) Cioffi CC, Leve LD. J Subst Abuse Treat. 2020 Dec;119:108148. doi: 10.1016/j.jsat.2020.108148. Epub 2020 Sep 24. PMID: 33138931
76. [Access to substance use disorder treatment during COVID-19: Implications from reduced local jail populations.](#) Aslim EG, Mungan MC. J Subst Abuse Treat. 2020 Dec;119:108147. doi: 10.1016/j.jsat.2020.108147. Epub 2020 Sep 25. PMID: 33138930 Free PMC article.
77. [Treatment experience for opioid use disorder during COVID-19 in India: Learning from patients.](#) Pandit PM, Bhatia G, Sarkar S. J Subst Abuse Treat. 2020 Dec;119:108128. doi: 10.1016/j.jsat.2020.108128. Epub 2020 Sep 18. PMID: 33138923 Free PMC article.
78. [Responding to a Population Mental Health Crisis.](#) Brinkley A, Jorgensen S, Swartz M. Psychiatr Serv. 2020 Nov 1;71(11):1095. doi: 10.1176/appi.ps.711103. PMID: 33135601 No abstract available.
79. [Addiction as a Coping Response: Hyperkatifeia, Deaths of Despair, and COVID-19.](#) Koob GF, Powell P, White A. Am J Psychiatry. 2020 Nov 1;177(11):1031-1037. doi: 10.1176/appi.ajp.2020.20091375. PMID: 33135468 No abstract available.
80. [Effectively Caring for Individuals With Behavioral and Psychological Symptoms of Dementia During the COVID-19 Pandemic.](#) Keng A, Brown EE, Rostas A, Rajji TK, Pollock BG, Mulsant

BH, Kumar S. Front Psychiatry. 2020 Oct 6;11:573367. doi: 10.3389/fpsy.2020.573367. eCollection 2020. PMID: 33132936 Free PMC article.

81. [Nurses' Sleep Quality of "Fangcang" Hospital in China during the COVID-19 Pandemic.](#) Huang L, Lei W, Liu H, Hang R, Tao X, Zhan Y. Int J Ment Health Addict. 2020 Oct 26:1-11. doi: 10.1007/s11469-020-00404-y. Online ahead of print. PMID: 33132787 Free PMC article. No abstract available.

## ALCOHOL USE

("alcohol use" or "alcohol consumption") AND (COVID-19 or coronavirus or SARS-CoV-2)

### Research Reports

1. [Drinking to Cope During COVID-19 Pandemic: The Role of External and Internal Factors in Coping Motive Pathways to Alcohol Use, Solitary Drinking, and Alcohol Problems.](#) Wardell JD, Kempe T, Rapinda KK, Single A, Bilevicius E, Frohlich JR, Hendershot CS, Keough MT. Alcohol Clin Exp Res. 2020 Sep 1. doi: 10.1111/acer.14425. Online ahead of print. PMID: 32870516
2. [Physical Activity and Sedentary Lifestyle in University Students: Changes during Confinement Due to the COVID-19 Pandemic.](#) Romero-Blanco C, Rodríguez-Almagro J, Onieva-Zafra MD, Parra-Fernández ML, Prado-Laguna MDC, Hernández-Martínez A. Int J Environ Res Public Health. 2020 Sep 9;17(18):E6567. doi: 10.3390/ijerph17186567. PMID: 32916972 Clinical Trial.
3. [Survey data of multidrug-resistant tuberculosis, Tuberculosis patients characteristics and stress resilience during COVID-19 pandemic in West Sumatera Province, Indonesia.](#) Nindrea RD, Sari NP, Harahap WA, Haryono SJ, Kusnanto H, Dwiprahasto I, Lazuardi L, Aryandono T. Data Brief. 2020 Oct;32:106293. doi: 10.1016/j.dib.2020.106293. Epub 2020 Sep 7. PMID: 32923551 Free PMC article.
4. [In-Person Contacts and Their Relationship With Alcohol Consumption Among Young Adults With Hazardous Drinking During a Pandemic.](#) Suffoletto B, Ram N, Chung T. J Adolesc Health. 2020 Sep 14:S1054-139X(20)30489-4. doi: 10.1016/j.jadohealth.2020.08.007. Online ahead of print. PMID: 32943290
5. [Changes in alcohol consumption associated with social distancing and self-isolation policies triggered by COVID-19 in South Australia: a wastewater analysis study.](#) Bade R, Simpson BS, Ghetia M, Nguyen L, White JM, Gerber C. Addiction. 2020 Sep 18. doi: 10.1111/add.15256. Online ahead of print. PMID: 32945597
6. [Use of Ethanol-Based Hand Disinfectants: Source of Increased Ethyl Glucuronide Levels in Hair?](#) Scholz C, Baumgartner MR, Madry MM. Alcohol Alcohol. 2020 Sep 22:agaa091. doi: 10.1093/alcalc/agaa091. Online ahead of print. PMID: 32960282
7. [Improving mental health in U.S. Veterans using mHealth tools: A pilot study.](#) Latour C, O'Byrne L, McCarthy M, Chacko R, Russell E, Price RK. Health Informatics J. 2020 Sep 25:1460458220954613. doi: 10.1177/1460458220954613. Online ahead of print. PMID: 32972313
8. [The effects of COVID-19 stay-at-home order on sleep, health, and working patterns: a survey study of United States health care workers.](#) Conroy DA, Hadler NL, Cho E, Moreira A, MacKenzie C, Swanson LM, Burgess HJ, Arnedt JT, Goldstein CA. J Clin Sleep Med. 2020 Sep 25. doi: 10.5664/jcsm.8808. Online ahead of print. PMID: 32975194
9. [Mental health and health behaviours before and during the initial phase of the COVID-19 lockdown: longitudinal analyses of the UK Household Longitudinal Study.](#) Niedzwiedz CL, Green MJ, Benzeval M, Campbell D, Craig P, Demou E, Leyland A, Pearce A, Thomson R,

- Whitley E, Katikireddi SV. *J Epidemiol Community Health*. 2020 Sep 25;jech-2020-215060. doi: 10.1136/jech-2020-215060. Online ahead of print. PMID: 32978210
10. [Changes in Diet, Sleep, and Physical Activity Are Associated With Differences in Negative Mood During COVID-19 Lockdown](#). Ingram J, Maciejewski G, Hand CJ. *Front Psychol*. 2020 Sep 2;11:588604. doi: 10.3389/fpsyg.2020.588604. eCollection 2020. PMID: 32982903 Free PMC article.
  11. [Retinal findings in patients with COVID-19: Results from the SERPICO-19 study](#). Invernizzi A, Torre A, Parrulli S, Zicarelli F, Schiuma M, Colombo V, Giacomelli A, Cigada M, Milazzo L, Ridolfo A, Faggion I, Cordier L, Oldani M, Marini S, Villa P, Rizzardini G, Galli M, Antinori S, Staurengi G, Meroni L. *EClinicalMedicine*. 2020 Sep 20:100550. doi: 10.1016/j.eclinm.2020.100550. Online ahead of print. PMID: 32984785 Free PMC article.
  12. [Personalised health education against health damage of COVID-19 epidemic in the elderly Hungarian population \(PROACTIVE-19\): protocol of an adaptive randomised controlled clinical trial](#). Erőss B, Molnár Z, Szakács Z, Zádori N, Szakó L, Vánca S, Juhász MF, Ocskay K, Vörhendi N, Márta K, Szentesi A, Párniczky A, Hegyi PJ, Kiss S, Földi M, Dembrovsky F, Kanjo A, Pázmány P, Varró A, Csathó Á, Helyes Z, Péterfi Z, Czopf L, Kiss I, Zemplényi A, Czapári D, Hegyi E, Dobszai D, Miklós E, Márta A, Tóth D, Farkas R, Farkas N, Birkás B, Pintér E, Pethő G, Zsigmond B, Sárközi A, Nagy A, Hegyi P. *Trials*. 2020 Sep 29;21(1):809. doi: 10.1186/s13063-020-04733-0. PMID: 32993779 Free PMC article.
  13. [A Cross-Sectional Analysis of Tobacco Use and Concurrent Alcohol and Substance Use Among Patients Living with HIV/HCV Co-infection: Findings from a Large Urban Tertiary Center](#). Sims OT, Jackson A, Guo Y, Truong DN, Odame EA, Mamudu HM. *J Clin Psychol Med Settings*. 2020 Oct 1:1-9. doi: 10.1007/s10880-020-09744-2. Online ahead of print. PMID: 33001329 Free PMC article.
  14. [Shifts in alcohol consumption during the COVID-19 pandemic: early indications from Australia](#). Callinan S, Smit K, Mojica-Perez Y, D'Aquino S, Moore D, Kuntsche E. *Addiction*. 2020 Oct 2. doi: 10.1111/add.15275. Online ahead of print. PMID: 33006789
  15. [Psychological distress during the COVID-19 lockdown: The young adults most at risk](#). Glowacz F, Schmits E. *Psychiatry Res*. 2020 Sep 25;293:113486. doi: 10.1016/j.psychres.2020.113486. Online ahead of print. PMID: 33007682 Free PMC article.
  16. [COVID-19 patients managed in psychiatric inpatient settings due to first-episode mental disorders in Wuhan, China: clinical characteristics, treatments, outcomes, and our experiences](#). Xie Q, Fan F, Fan XP, Wang XJ, Chen MJ, Zhong BL, Chiu HF. *Transl Psychiatry*. 2020 Oct 2;10(1):337. doi: 10.1038/s41398-020-01022-x. PMID: 33009366 Free PMC article.
  17. [Describing the impact of the COVID-19 pandemic on alcohol-induced blackout tweets](#). Ward RM, Riordan BC, Merrill JE, Raubenheimer J. *Drug Alcohol Rev*. 2020 Oct 6. doi: 10.1111/dar.13186. Online ahead of print. PMID: 33020967
  18. [Concerns of women regarding pregnancy and childbirth during the COVID-19 pandemic](#). Ahlers-Schmidt CR, Hervey AM, Neil T, Kuhlmann S, Kuhlmann Z. *Patient Educ Couns*. 2020 Sep 24:S0738-3991(20)30529-2. doi: 10.1016/j.pec.2020.09.031. Online ahead of print. PMID: 33010997 Free PMC article.
  19. [Changes in Alcohol Use Patterns in the United States During COVID-19 Pandemic](#). Boschuetz N, Cheng S, Mei L, Loy VM. *WMJ*. 2020 Sep;119(3):171-176. PMID: 33091284
  20. [The impact of nationwide alcohol ban during the COVID-19 lockdown on alcohol use-related internet searches and behaviour in India: An infodemiology study](#). Singh S, Sharma P, Balhara YPS. *Drug Alcohol Rev*. 2020 Oct 8. doi: 10.1111/dar.13187. Online ahead of print. PMID: 33090596
  21. [Association of the Covid-19 lockdown with smoking, drinking, and attempts to quit in England: an analysis of 2019-2020 data](#). Jackson SE, Garnett C, Shahab L, Oldham M, Brown J. *Addiction*. 2020 Oct 21. doi: 10.1111/add.15295. Online ahead of print. PMID: 33089562

22. [Stress, Anxiety, and Change in Alcohol Use During the COVID-19 Pandemic: Findings Among Adult Twin Pairs.](#) Avery AR, Tsang S, Seto EYW, Duncan GE. *Front Psychiatry*. 2020 Sep 25;11:571084. doi: 10.3389/fpsy.2020.571084. eCollection 2020. PMID: 33088277 Free PMC article.
23. [Characteristics Associated With Racial/Ethnic Disparities in COVID-19 Outcomes in an Academic Health Care System.](#) Gu T, Mack JA, Salvatore M, Prabhu Sankar S, Valley TS, Singh K, Nallamothu BK, Kheterpal S, Lisabeth L, Fritsche LG, Mukherjee B. *JAMA Netw Open*. 2020 Oct 1;3(10):e2025197. doi: 10.1001/jamanetworkopen.2020.25197. PMID: 33084902
24. [Associations between Changes in Health Behaviours and Body Weight during the COVID-19 Quarantine in Lithuania: The Lithuanian COVIDiet Study.](#) Kriaucioniene V, Bagdonaviciene L, Rodríguez-Pérez C, Petkeviciene J. *Nutrients*. 2020 Oct 13;12(10):E3119. doi: 10.3390/nu12103119. PMID: 33065991
25. [Public mental health under the long-term influence of COVID-19 in China: Geographical and temporal distribution.](#) Ren Y, Qian W, Li Z, Liu Z, Zhou Y, Wang R, Qi L, Yang J, Song X, Zeng L, Zhang X. *J Affect Disord*. 2020 Dec 1;277:893-900. doi: 10.1016/j.jad.2020.08.045. Epub 2020 Aug 24. PMID: 33065831 Free PMC article.
26. [Mental Well-Being \(Depression, Loneliness, Insomnia, Daily Life Fatigue\) during COVID-19 Related Home-Confinement-A Study from Poland.](#) Bartoszek A, Walkowiak D, Bartoszek A, Kardas G. *Int J Environ Res Public Health*. 2020 Oct 12;17(20):E7417. doi: 10.3390/ijerph17207417. PMID: 33053787
27. [Alcohol use and mental health status during the first months of COVID-19 pandemic in Australia.](#) Tran TD, Hammarberg K, Kirkman M, Nguyen HTM, Fisher J. *J Affect Disord*. 2020 Dec 1;277:810-813. doi: 10.1016/j.jad.2020.09.012. Epub 2020 Sep 7. PMID: 33065821 Free PMC article.
28. [No association between COVID-19 related liver injury and the course of disease: a retrospective study.](#) Sikkema BJB, Sint Nicolaas JJ, van Wijngaarden PP. *Scand J Gastroenterol*. 2020 Oct 29:1-4. doi: 10.1080/00365521.2020.1842489. Online ahead of print. PMID: 33119428
29. [Positive RT-PCR Test Results in 420 Patients Recovered From COVID-19 in Wuhan: An Observational Study.](#) He S, Tian J, Li X, Zhou Y, Xiao M, Zhang Y, Min X, Li X, Jin D, Zhang Q, Zheng Y, Ke J, Li Q, Tao J, Song P, Wang H, Lv Y, Ding Q, Tang S, Lin J, Jiang Z, Zhang Z, Song J, Lian F, Tong X. *Front Pharmacol*. 2020 Oct 7;11:549117. doi: 10.3389/fphar.2020.549117. eCollection 2020. PMID: 33117157 Free PMC article.
30. [Loneliness, Mental Health, and Substance Use among US Young Adults during COVID-19.](#) Horigian VE, Schmidt RD, Feaster DJ. *J Psychoactive Drugs*. 2020 Oct 28:1-9. doi: 10.1080/02791072.2020.1836435. Online ahead of print. PMID: 33111650
31. [Study Protocol for the COVID-19 Pandemic Adjustment Survey \(CPAS\): A Longitudinal Study of Australian Parents of a Child 0-18 Years.](#) Westrupp EM, Karantzas G, Macdonald JA, Olive L, Youssef G, Greenwood CJ, Sciberras E, Fuller-Tyszkiewicz M, Evans S, Mikocka-Walus A, Ling M, Cummins R, Hutchinson D, Melvin G, Fernando JW, Teague S, Wood AG, Toumbourou JW, Berkowitz T, Linardon J, Enticott PG, Stokes MA, McGillivray J, Olsson CA. *Front Psychiatry*. 2020 Aug 31;11:555750. doi: 10.3389/fpsy.2020.555750. eCollection 2020. PMID: 33110413 Free PMC article.
32. [Alcohol Consumption in Response to the COVID-19 Pandemic in the United States.](#) Barbosa C, Cowell AJ, Dowd WN. *J Addict Med*. 2020 Oct 23. doi: 10.1097/ADM.0000000000000767. Online ahead of print. PMID: 33105169
33. [A hybrid inductive-abductive analysis of health workers' experiences and wellbeing during the COVID-19 pandemic in the United States.](#) Hennein R, Lowe S. *PLoS One*. 2020 Oct 26;15(10):e0240646. doi: 10.1371/journal.pone.0240646. eCollection 2020. PMID: 33104711 Free PMC article.



34. [Can google trends search inform us about the population response and public health impact of abrupt change in alcohol policy? - a case study from india during the covid-19 pandemic.](#) Ghosh A, E-Roub F, Krishnan NC, Choudhury S, Basu A. *Int J Drug Policy*. 2020 Oct 19;87:102984. doi: 10.1016/j.drugpo.2020.102984. Online ahead of print. PMID: 33091762 Free PMC article.
35. [Psychological Stressors Predicting Increased Drinking During the COVID-19 Crisis: A Longitudinal National Survey Study of Workers in Finland.](#) Oksanen A, Savolainen I, Savela N, Oksa R. *Alcohol Alcohol*. 2020 Nov 7:agaa124. doi: 10.1093/alcalc/agaa124. Online ahead of print. PMID: 33160284
36. [Disulfiram Ethanol Reaction with Alcohol-Based Hand Sanitizer: An Exploratory Study.](#) Ghosh A, Mahintamani T, Balhara YPS, Roub FE, Basu D, Bn S, Mattoo SK, Mishra E, Sharma B. *Alcohol Alcohol*. 2020 Nov 5:agaa096. doi: 10.1093/alcalc/agaa096. Online ahead of print. PMID: 33150930
37. [Psychological distress, anxiety, family violence, suicidality, and wellbeing in New Zealand during the COVID-19 lockdown: A cross-sectional study.](#) Every-Palmer S, Jenkins M, Gendall P, Hoek J, Beaglehole B, Bell C, Williman J, Rapsey C, Stanley J. *PLoS One*. 2020 Nov 4;15(11):e0241658. doi: 10.1371/journal.pone.0241658. eCollection 2020. PMID: 33147259
38. [Changes in substance use among young adults during a respiratory disease pandemic.](#) Sharma P, Ebbert JO, Rosedahl JK, Philpot LM. *SAGE Open Med*. 2020 Oct 14;8:2050312120965321. doi: 10.1177/2050312120965321. eCollection 2020. PMID: 33133603 Free PMC article.
39. [Socio-Cognitive Factors Associated With Lifestyle Changes in Response to the COVID-19 Epidemic in the General Population: Results From a Cross-Sectional Study in France.](#) Constant A, Conserve DF, Gallopel-Morvan K, Raude J. *Front Psychol*. 2020 Sep 29;11:579460. doi: 10.3389/fpsyg.2020.579460. eCollection 2020. PMID: 33132989 Free PMC article.

## Reviews

1. [Sex difference in coronavirus disease \(COVID-19\): a systematic review and meta-analysis.](#) Abate BB, Kassie AM, Kassaw MW, Aragie TG, Masresha SA. *BMJ Open*. 2020 Oct 6;10(10):e040129. doi: 10.1136/bmjopen-2020-040129. PMID: 33028563
2. [Filling the gaps on stroke research: Focus on inflammation and immunity.](#) Levard D, Buendia I, Lanquetin A, Glavan M, Vivien D, Rubio M. *Brain Behav Immun*. 2020 Oct 2:S0889-1591(20)31483-5. doi: 10.1016/j.bbi.2020.09.025. Online ahead of print. PMID: 33017613 Free PMC article. Review.
3. [Alcohol Use Disorder: A Pre-existing Condition for COVID-19?](#) Bailey KL, Samuelson DR, Wyatt TA. *Alcohol*. 2020 Oct 17:S0741-8329(20)30291-3. doi: 10.1016/j.alcohol.2020.10.003. Online ahead of print. PMID: 33080339 Free PMC article. Review.
4. [Alteration, Reduction and Taste Loss: Main Causes and Potential Implications on Dietary Habits.](#) Risso D, Drayna D, Morini G. *Nutrients*. 2020 Oct 27;12(11):E3284. doi: 10.3390/nu12113284. PMID: 33120898 Review.

## Editorials, Commentaries, and Letters

1. [COVID-19 and alcohol use.](#) Sharma A, Kroumpouzou G, Lotti T, Goldust M. *Drug Alcohol Rev*. 2020 Sep 2. doi: 10.1111/dar.13163. Online ahead of print. PMID: 32881129 No abstract available.
2. [The Changing Landscape of Alcohol Use and Alcohol Use Disorder During the COVID-19 Pandemic - Perspectives of Early Career Professionals in 16 Countries.](#) Calvey T, Scheibein F, Saad NA, Shirasaka T, Dannatt L, Stowe MJ, Shah B, Narasimha VL, Bruschi A, Peyron E, Gumikiriza-Onoria JL, Ghosh A, Pant SB, Yee A, Ratta-Apha W, Vadivel R, Siste K, Maiti T,

- Boujraf S, Grandinetti P, Morgan N, Arya S. *J Addict Med.* 2020 Sep 8. doi: 10.1097/ADM.0000000000000735. Online ahead of print. PMID: 32909983
3. [Changes in Alcohol Use Habits in the General Population, during the COVID-19 Lockdown in Greece.](#) Panagiotidis P, Rantis K, Holeva V, Parlapani E, Diakogiannis I. *Alcohol Alcohol.* 2020 Sep 22;agaa092. doi: 10.1093/alcalc/agaa092. Online ahead of print. PMID: 32959877 No abstract available.
  4. [A Commentary on Drinking to Cope During the COVID-19 Pandemic: The Role of External and Internal Factors in Coping Motive Pathways to Alcohol Use, Solitary Drinking, and Alcohol Problems.](#) Creswell KG, Bachrach RL. *Alcohol Clin Exp Res.* 2020 Sep 27. doi: 10.1111/acer.14468. Online ahead of print. PMID: 32981074
  5. [Changes in Adult Alcohol Use and Consequences During the COVID-19 Pandemic in the US.](#) Pollard MS, Tucker JS, Green HD Jr. *JAMA Netw Open.* 2020 Sep 1;3(9):e2022942. doi: 10.1001/jamanetworkopen.2020.22942. PMID: 32990735 No abstract available.
  6. [COVID-19 and Alcohol Consumption: No Preventive or Therapeutic Benefits.](#) Shrivastava SR, Shrivastava PS. *Int J Prev Med.* 2020 Jul 9;11:91. doi: 10.4103/ijpvm.IJPVM\_198\_20. eCollection 2020. PMID: 33042488 Free PMC article. No abstract available.
  7. [President's message: alcohol use during the COVID-19 pandemic.](#) Kmiec J. *J Addict Dis.* 2020 Oct 9;1-2. doi: 10.1080/10550887.2020.1828537. Online ahead of print. PMID: 33032490 No abstract available.
  8. [COVID-19 and alcohol in Mexico: A serious health crisis, strong actions on alcohol in response-Commentary on Stockwell et al.](#) Medina-Mora ME, Cordero-Oropeza M, Rafful C, Real T, Villatoro-Velazquez JA. *Drug Alcohol Rev.* 2020 Oct 7. doi: 10.1111/dar.13177. Online ahead of print. PMID: 33029833
  9. [Alcohol controls in the aftermath of the COVID-19 pandemic in India: Commentary on Stockwell et al. 2020.](#) Mahadevan J, Shukla L, Benegal V. *Drug Alcohol Rev.* 2020 Oct 7. doi: 10.1111/dar.13158. Online ahead of print. PMID: 33029818
  10. [Second, third, fourth COVID-19 waves and the 'panceSSION': We need studies that account for the complexities of how the pandemic is affecting alcohol consumption in Australia.](#) Wright CJ, Livingston M, Dwyer R, Callinan S. *Drug Alcohol Rev.* 2020 Oct 12. doi: 10.1111/dar.13188. Online ahead of print. PMID: 33045122 No abstract available.
  11. [Mental Health Disorders Related to COVID-19-Related Deaths.](#) Simon NM, Saxe GN, Marmar CR. *JAMA.* 2020 Oct 12. doi: 10.1001/jama.2020.19632. Online ahead of print. PMID: 33044510 No abstract available.
  12. [Can google trends search inform us about the population response and public health impact of abrupt change in alcohol policy? - a case study from india during the covid-19 pandemic.](#) Ghosh A, E-Roub F, Krishnan NC, Choudhury S, Basu A. *Int J Drug Policy.* 2020 Oct 19;87:102984. doi: 10.1016/j.drugpo.2020.102984. Online ahead of print. PMID: 33091762 Free PMC article.
  13. [Alcohol consumption during the COVID-19 pandemic: a necessary reflection for confronting the situation.](#) Garcia LP, Sanchez ZM. *Cad Saude Publica.* 2020 Oct 26;36(10):e00124520. doi: 10.1590/0102-311X00124520. eCollection 2020. PMID: 33111838 English, Portuguese. No abstract available.
  14. [Alcohol consumption: An important epidemiological factor in COVID-19?](#) Vasudeva A, Patel TK. *J Glob Health.* 2020 Dec;10(2):020335. doi: 10.7189/jogh.10.020335. PMID: 33110535 Free PMC article. Review. No abstract available.
  15. [Addiction as a Coping Response: Hyperkatifeia, Deaths of Despair, and COVID-19.](#) Koob GF, Powell P, White A. *Am J Psychiatry.* 2020 Nov 1;177(11):1031-1037. doi: 10.1176/appi.ajp.2020.20091375. PMID: 33135468 No abstract available.

# OPIOID USE

(opioid or opiate or heroin or methadone or buprenorphine or fentanyl) AND (COVID-19 or coronavirus or SARS-CoV-2)

## Research Reports

1. [Integrating a Multidisciplinary Pain Team and Chiropractic Care in a Community Health Center: An Observational Study of Managing Chronic Spinal Pain.](#) Prater C, Tepe M, Battaglia P. J Prim Care Community Health. 2020 Jan-Dec;11:2150132720953680. doi: 10.1177/2150132720953680. PMID: 32909504
2. [A Case Report: Co-presenting COVID-19 Infection and Acute Drug Intoxication.](#) Riekema J, Lee I, Lui A, Mempin MV. Clin Pract Cases Emerg Med. 2020 Aug;4(3):340-343. doi: 10.5811/cpcem.2020.6.47764. PMID: 32926681
3. [COVID-19 risk and outcomes in patients with substance use disorders: analyses from electronic health records in the United States.](#) Wang QQ, Kaelber DC, Xu R, Volkow ND. Mol Psychiatry. 2020 Sep 14. doi: 10.1038/s41380-020-00880-7. Online ahead of print. PMID: 32929211
4. [Naltrexone a potential therapeutic candidate for COVID-19.](#) Choubey A, Dehury B, Kumar S, Medhi B, Mondal P. J Biomol Struct Dyn. 2020 Sep 15:1-8. doi: 10.1080/07391102.2020.1820379. Online ahead of print. PMID: 32930058
5. [Molecular neuro-biological and systemic health benefits of achieving dopamine homeostasis in the face of a catastrophic pandemic \(COVID-19\): A mechanistic exploration.](#) Downs BW, Blum K, Bagchi D, Kushner S, Bagchi M, Galvin JM, Lewis M, Siwicki D, Brewer R, Boyett B, Baron D, Giordano J, Badgaiyan RD. J Syst Integr Neurosci. 2020 Apr 30;7:10.15761/JSIN.1000228. doi: 10.15761/JSIN.1000228. PMID: 32934824 Free PMC article.
6. [How mu-Opioid Receptor Recognizes Fentanyl.](#) Vo Q, Mahinthichaichan P, Shen J, Ellis C. Res Sq. 2020 Sep 9:rs.3.rs-67888. doi: 10.21203/rs.3.rs-67888/v1. Preprint. PMID: 32935088 Free PMC article.
7. [Substance use and related harms in the context of COVID-19: A conceptual model.](#) Enns A, Pinto A, Venugopal J, Grywacheski V, Gheorghe M, Kakkar T, Farmanara N, Deb B, Noon A, Orpana H. Health Promot Chronic Dis Prev Can. 2020 Sep 16;40(11-12). doi: 10.24095/hpcdp.40.11/12.03. Online ahead of print. PMID: 32936071 English, French.
8. [Optimal Sedation and Pain Management: A Patient- and Symptom-Oriented Paradigm.](#) Shehabi Y, Al-Bassam W, Pakavakis A, Murfin B, Howe B. Semin Respir Crit Care Med. 2020 Sep 21. doi: 10.1055/s-0040-1716736. Online ahead of print. PMID: 32957139
9. [COVID-19 survey among people who use drugs in three cities in Norway.](#) Welle-Strand GK, Skurtveit S, Clausen T, Sundal C, Gjersing L. Drug Alcohol Depend. 2020 Sep 18;217:108302. doi: 10.1016/j.drugalcdep.2020.108302. Online ahead of print. PMID: 32961453
10. [Identifying #addiction concerns on twitter during the COVID-19 pandemic: A text mining analysis.](#) Glowacki EM, Wilcox GB, Glowacki JB. Subst Abus. 2020 Sep 24:1-8. doi: 10.1080/08897077.2020.1822489. Online ahead of print. PMID: 32970973
11. [Integrating harm reduction and clinical care: Lessons from Covid-19 respite and recuperation facilities.](#) Kimmel SD, Bazzi AR, Barocas JA. J Subst Abuse Treat. 2020 Nov;118:108103. doi: 10.1016/j.jsat.2020.108103. Epub 2020 Aug 12. PMID: 32972644
12. [Driving Access to Care: Use of Mobile Units for Urine Specimen Collection During the Coronavirus Disease-19 \(COVID-19\) Pandemic.](#) Warrington JS, Brett A, Foster H, Brandon J, Francis-Fath S, Joseph M, Fung M. Acad Pathol. 2020 Sep 18;7:2374289520953557. doi: 10.1177/2374289520953557. eCollection 2020 Jan-Dec. PMID: 32989424 Free PMC article.
13. [Opioid Overdose-Related Emergency Department Visits and Accidental Deaths during the COVID-19 Pandemic.](#) Rodda LN, West KL, LeSaint KT. J Urban Health. 2020 Sep 28:1-6. doi:

- 10.1007/s11524-020-00486-y. Online ahead of print. PMID: 32989667 Free PMC article. No abstract available.
14. [Impact of COVID-19 Pandemic on Drug Overdoses in Indianapolis.](#) Glober N, Mohler G, Huynh P, Arkins T, O'Donnell D, Carter J, Ray B. J Urban Health. 2020 Oct 1:1-6. doi: 10.1007/s11524-020-00484-0. Online ahead of print. PMID: 33005988 Free PMC article.
  15. [Telehealth Capability Among Substance Use Disorder Treatment Facilities in Counties With High Versus Low COVID-19 Social Distancing.](#) Cantor J, Stein BD, Saloner B. J Addict Med. 2020 Sep 30. doi: 10.1097/ADM.0000000000000744. Online ahead of print. PMID: 33009166
  16. [Impact of COVID-19 Related Policy Changes on Buprenorphine Dispensing in Texas.](#) Thornton JD, Varisco TJ, Bapat SS, Downs CG, Shen C. J Addict Med. 2020 Oct 6. doi: 10.1097/ADM.0000000000000756. Online ahead of print. PMID: 33031213
  17. [Naloxone Use by Emergency Medical Services During the COVID-19 Pandemic: A National Survey.](#) Cone DC, Bogucki S, Burns K, D'Onofrio G, Hawk K, Joseph D, Fiellin DA. J Addict Med. 2020 Oct 6. doi: 10.1097/ADM.0000000000000746. Online ahead of print. PMID: 33031212
  18. [The Opioid Epidemic Within the COVID-19 Pandemic: Drug Testing in 2020.](#) Niles JK, Gudín J, Radcliff J, Kaufman HW. Popul Health Manag. 2020 Oct 8. doi: 10.1089/pop.2020.0230. Online ahead of print. PMID: 33031013
  19. [COVID 19: The New Normal in the Clinic: Overcoming Challenges in Palliative Care.](#) Khurana DK, Raheja SG, Dayal M, Pande D, Ganapathy U. Indian J Palliat Care. 2020 Jun;26(Suppl 1):S81-S85. doi: 10.4103/IJPC.IJPC\_173\_20. Epub 2020 Jun 30. PMID: 33088094 Free PMC article.
  20. [Disparities in outpatient visits for mental health and/or substance use disorders during the COVID surge and partial reopening in Massachusetts.](#) Yang J, Landrum MB, Zhou L, Busch AB. Gen Hosp Psychiatry. 2020 Oct 12;67:100-106. doi: 10.1016/j.genhosppsych.2020.09.004. Online ahead of print. PMID: 33091782 Free PMC article.
  21. [Opioid Dispensing Patterns from a Tertiary Care Cancer Hospital during the Nationwide Lockdown in COVID-19 Pandemic.](#) Khurana R, Varshney M, Mishra S, Gupta N, Garg R, Bharti S, Kumar V, Bhatnagar S. Indian J Palliat Care. 2020 Jun;26(Suppl 1):S70-S75. doi: 10.4103/IJPC.IJPC\_179\_20. Epub 2020 Jun 30. PMID: 33088092 Free PMC article.
  22. [Experience of Palliative Care Services at Tertiary Comprehensive Cancer Center during COVID-19 Lockdown Phase: An Analytical Original Study.](#) Singh M, Sanghavi P, Patel B, Umrania R, Chishi K, Ghoghari M. Indian J Palliat Care. 2020 Jun;26(Suppl 1):S27-S30. doi: 10.4103/IJPC.IJPC\_132\_20. Epub 2020 Jun 30. PMID: 33088082 Free PMC article.
  23. [Association between opioid dose escalation and time to death in a comfort measures only population.](#) Abraham DL, Hernandez I, Ayers GT, Pruskowski JA. Am J Health Syst Pharm. 2020 Oct 16:zxaa367. doi: 10.1093/ajhp/zxaa367. Online ahead of print. PMID: 33064125
  24. [Refusals after prehospital administration of naloxone during the COVID-19 pandemic.](#) Glenn MJ, Rice AD, Primeau K, Hollen A, Jado I, Hannan P, McDonough S, Arcaris B, Spaitte DW, Gaither JB. Prehosp Emerg Care. 2020 Oct 15:1-15. doi: 10.1080/10903127.2020.1834656. Online ahead of print. PMID: 33054530
  25. [High-throughput wastewater analysis for substance use assessment in central New York during the COVID-19 pandemic.](#) Wang S, Green HC, Wilder ML, Du Q, Kmush BL, Collins MB, Larsen DA, Zeng T. Environ Sci Process Impacts. 2020 Oct 26. doi: 10.1039/d0em00377h. Online ahead of print. PMID: 33104143
  26. [Clinical impact of COVID-19 on people with substance use disorders.](#) Vallecillo G, Perelló R, Güerri R, Fonseca F, Torrens M. J Public Health (Oxf). 2020 Oct 26:fdaa181. doi: 10.1093/pubmed/fdaa181. Online ahead of print. PMID: 33103716
  27. [The Impacts of COVID-19 on Mental Health, Substance Use, and Overdose Concerns of People Who Use Drugs in Rural Communities.](#) Stack E, Leichtling G, Larsen JE, Gray M, Pope

- J, Leahy JM, Gelberg L, Seaman A, Korthuis PT. *J Addict Med*. 2020 Nov 3. doi: 10.1097/ADM.0000000000000770. Online ahead of print. PMID: 33156181
28. [Ambulance Calls for Substance-Related Issues Before and After COVID-19](#). Weiner SG, Cash RE, Hendricks M, El Ibrahim S, Baker O, Seethala RR, Peters G, Goldberg SA. *Prehosp Emerg Care*. 2020 Nov 4;1-8. doi: 10.1080/10903127.2020.1845420. Online ahead of print. PMID: 33147081
  29. [The impact of the COVID-19 pandemic on harm reduction services in Spain](#). Picchio CA, Valencia J, Doran J, Swan T, Pastor M, Martró E, Colom J, Lazarus JV. *Harm Reduct J*. 2020 Nov 4;17(1):87. doi: 10.1186/s12954-020-00432-w. PMID: 33143699 Free PMC article.
  30. [The Impact of Substance Use Disorder on COVID-19 Outcomes](#). Baillargeon J, Polychronopoulou E, Kuo YF, Raji MA. *Psychiatr Serv*. 2020 Nov 3;appi.ps.202000534. doi: 10.1176/appi.ps.202000534. Online ahead of print. PMID: 33138712

## Reviews

1. [Opioid and neuroHIV Comorbidity - Current and Future Perspectives](#). Fitting S, McRae M, Hauser KF. *J Neuroimmune Pharmacol*. 2020 Sep 2. doi: 10.1007/s11481-020-09941-8. Online ahead of print. PMID: 32876803 Free PMC article. Review.
2. [COVID-19 Pandemic: Implications on Interventional Pain Practice-a Narrative Review](#). Gharaei H, Diwan S. *Pain Physician*. 2020 Aug;23(4S):S311-S318. PMID: 32942791 Review.
3. [How to restart the interventional activity in the COVID-19 era. The experience of a private Pain Unit in Spain](#). Abejón González D, Monzón EM, Deer T, Hagedorn JM, Araujo R, Abad C, Rios A, Zamora A, Vallejo R. *Pain Pract*. 2020 Sep 23. doi: 10.1111/papr.12951. Online ahead of print. PMID: 32969188 Review.
4. [Transmucosal drug administration as an alternative route in palliative and end-of-life care during the COVID-19 pandemic](#). Lam JKW, Cheung CCK, Chow MYT, Harrop E, Lapwood S, Barclay SIG, Wong ICK. *Adv Drug Deliv Rev*. 2020 Oct 30;160:234-43. doi: 10.1016/j.addr.2020.10.018. Online ahead of print. PMID: 33137363 Free PMC article. Review.
5. [Unintended consequences of COVID-19 safety measures on patients with chronic knee pain forced to defer joint replacement surgery](#). Cisternas AF, Ramachandran R, Yaksh TL, Nahama A. *Pain Rep*. 2020 Oct 12;5(6):e855. doi: 10.1097/PR9.0000000000000855. eCollection 2020 Nov-Dec. PMID: 33134751 Free PMC article. Review.

## Editorials, Commentaries, and Letters

1. [Rapid upscale of depot buprenorphine \(CAM2038\) in custodial settings during the early COVID-19 pandemic in New South Wales, Australia](#). Roberts J, White B, Attalla D, Ward S, Dunlop A. *Addiction*. 2020 Sep 4. doi: 10.1111/add.15244. Online ahead of print. PMID: 32888226 No abstract available.
2. [The development and implementation of a rapid-access long-acting injectable buprenorphine clinic in metropolitan Melbourne during the COVID-19 pandemic](#). Straub A, Pastor A, Lloyd-Jones M, O'Neill H, Bonomo Y. *Drug Alcohol Rev*. 2020 Sep 8. doi: 10.1111/dar.13161. Online ahead of print. PMID: 32898928 No abstract available.
3. [Strategies to maintain persistence of opioid agonist therapy during the novel coronavirus pandemic in Taiwan](#). Shih CC, Chen Y, Shao SC, Lai EC. *Drug Alcohol Depend*. 2020 Sep 2;217:108268. doi: 10.1016/j.drugalcdep.2020.108268. Online ahead of print. PMID: 32932161 No abstract available.
4. [Response to coronavirus 2019 in Veterans Health Administration facilities participating in an implementation initiative to enhance access to medication for opioid use disorder](#). Gustavson AM, Gordon AJ, Kenny ME, McHenry H, Gronek J, Ackland PE, Hagedorn HJ. *Subst Abus*. 2020 Sep 16;1-6. doi: 10.1080/08897077.2020.1809609. Online ahead of print. PMID: 32936695

5. [Between Scylla and Charybdis: Navigating Chronic Pain Patients Through the COVID-19 and the Opioid Pandemic.](#) Bara GA, de Ridder D, Vatter H, Maciaczyk J. Pain Physician. 2020 Aug;23(4S):S469-S472. PMID: 32942809 No abstract available.
6. [Reevaluating chronic opioid monitoring during and after the COVID-19 pandemic.](#) Rao PN, Jotwani R, Joshi J, Gulati A, Mehta N. Pain Manag. 2020 Sep 18. doi: 10.2217/pmt-2020-0063. Online ahead of print. PMID: 32945238 No abstract available.
7. [The Opioid Epidemic During the COVID-19 Pandemic.](#) Haley DF, Saitz R. JAMA. 2020 Sep 18. doi: 10.1001/jama.2020.18543. Online ahead of print. PMID: 32945831 No abstract available.
8. [Nonfatal Opioid Overdoses at an Urban Emergency Department During the COVID-19 Pandemic.](#) Ochalek TA, Cumpston KL, Wills BK, Gal TS, Moeller FG. JAMA. 2020 Sep 18. doi: 10.1001/jama.2020.17477. Online ahead of print. PMID: 32945832 No abstract available.
9. [Rethinking Opioids, Gabapentinoids, and Pain.](#) Alderman C. Sr Care Pharm. 2020 Oct 1;35(10):404-405. doi: 10.4140/TCP.n.2020.404.. PMID: 32972488
10. [Update: COVID-19 Upends Progress on Opioid Crisis.](#) [No authors listed] Am J Nurs. 2020 Oct;120(10):16. doi: 10.1097/01.NAJ.0000718568.58987.33. PMID: 32976135
11. [Introducing NIDA's New National Drug Early Warning System.](#) Cottler LB, Goldberger BA, Nixon SJ, Striley CW, Barenholtz E, Fitzgerald ND, Taylor SM, Palamar JJ. Drug Alcohol Depend. 2020 Sep 14;217:108286. doi: 10.1016/j.drugalcdep.2020.108286. Online ahead of print. PMID: 32979739 Free PMC article. No abstract available.
12. [Access to Healthcare and Harm Reduction Services During the COVID-19 Pandemic for People Who Use Drugs.](#) Stowe MJ, Calvey T, Scheibein F, Arya S, Saad NA, Shirasaka T, Dannatt L, Ghosh A, Yee A, Ratta-Apha W, Vadivel R, Siste K, Shah B, Ramalho R, Narasimha VL, Delic M, Peyron E, Onoria JLG, Pant SB, Boujraf S, Grandinetti P, Morgan N. J Addict Med. 2020 Sep 30. doi: 10.1097/ADM.0000000000000753. Online ahead of print. PMID: 33009167
13. [COVID-19 and overdose prevention: Challenges and opportunities for clinical practice in housing settings.](#) MacKinnon L, Socías ME, Bardwell G.J Subst Abuse Treat. 2020 Oct 4;108153. doi: 10.1016/j.jsat.2020.108153. Online ahead of print. PMID: 33032862 Free PMC article.
14. [Increased flexibility in methadone take-home scheduling during the COVID-19 pandemic: Should this practice be incorporated into routine clinical care?](#) Trujols J, Larrabeiti A, Sánchez O, Madrid M, De Andrés S, Duran-Sindreu S. J Subst Abuse Treat. 2020 Oct 3;108154. doi: 10.1016/j.jsat.2020.108154. Online ahead of print. PMID: 33032860 Free PMC article.
15. [Collaboration between a tertiary pain centre and community teams during the pandemic.](#) George JM, Xu Y, Nursa'adah BJ, Lim SF, Low LL, Chan DX. Br J Community Nurs. 2020 Oct 2;25(10):480-488. doi: 10.12968/bjcn.2020.25.10.480. PMID: 33030369
16. [Unsafe Supply: Why Making Controlled Prescription Drugs Available for Unsupervised Use Will Not Target the Syndemic of HIV, Hepatitis C, Overdose, and COVID-19-- A Commentary on Bonn et al. \(2020\).](#) Lembke A. J Stud Alcohol Drugs. 2020 Sep;81(5):564-565. PMID: 33028468 No abstract available.
17. [MOUD Provision in Correctional Settings During Time of COVID-19: Prevention and Solutions.](#) Zaller N, Brinkley-Rubinstein L. J Addict Med. 2020 Oct 5. doi: 10.1097/ADM.0000000000000758. Online ahead of print. PMID: 33021554
18. [Overdue for an Overhaul: How Opioid Treatment Programs Can Learn From COVID-19.](#) Greenblatt AD, Magidson JF, Belcher AM, Gandhi D, Weintraub E. Mayo Clin Proc. 2020 Oct;95(10):2076-2078. doi: 10.1016/j.mayocp.2020.08.011. Epub 2020 Aug 25. PMID: 33012340 Free PMC article. No abstract available.
19. [Patient and Clinician Perspectives on Adolescent Opioid Use Disorder Treatment During a Pandemic: One Step Back, but Two Forward?](#) Stull SW, McKnight ER, Bonny AE. JMIR Pediatr Parent. 2020 Oct 9;3(2):e23463. doi: 10.2196/23463. PMID: 33016885

20. [Shortage of anesthetics: Think of inhaled sedation!](#) Ferrière N, Bodenes L, Bailly P, L'Her E. J Crit Care. 2020 Sep 19:S0883-9441(20)30686-9. doi: 10.1016/j.jcrc.2020.09.009. Online ahead of print. PMID: 33019992 Free PMC article.
21. [Commentary on the impact of the COVID-19 pandemic on opioid use disorder treatment among Indigenous communities in the United States and Canada.](#) Wendt DC, Marsan S, Parker D, Lizzy KE, Roper J, Mushquash C, Venner KL, Lam A, Swansburg J, Worth N, Sorlagas N, Quach T, Manoukian K, Bennett P, Radin SM. J Subst Abuse Treat. 2020 Oct 9:108165. doi: 10.1016/j.jsat.2020.108165. Online ahead of print. PMID: 33097315
22. [Introduction to the special issue on the HEALing Communities Study.](#) El-Bassel N, Jackson RD, Samet J, Walsh SL. Drug Alcohol Depend. 2020 Oct 1;217:108327. doi: 10.1016/j.drugalcdep.2020.108327. Online ahead of print. PMID: 33091843 Free PMC article.
23. [Nondisrupted, safety ensured, opioid substitution clinic in a COVID-19 designated hospital of a resource-limited state in India.](#) Singh LK, Tikka SK. Asia Pac Psychiatry. 2020 Oct 8:e12428. doi: 10.1111/appy.12428. Online ahead of print. PMID: 33089624 No abstract available.
24. [Case Series: Evidence of Borderzone Ischemia in Critically-Ill COVID-19 Patients Who "Do Not Wake Up".](#) Pirau L, Ottenhoff L, Williamson CA, Ahmad SN, Wabl R, Nguyen A, Faiver L, Rajajee V. Front Neurol. 2020 Sep 23;11:964. doi: 10.3389/fneur.2020.00964. eCollection 2020. PMID: 33071927 Free PMC article.
25. [A Novel Clinical Consideration to Conserve Parenteral Fentanyl During the COVID-19 Pandemic.](#) Herndon KT, Claussen KS, Braithwaite JJ. Anesth Analg. 2020 Nov;131(5):1355-1357. doi: 10.1213/ANE.0000000000005168. PMID: 33079854 No abstract available.
26. [Addressing opioid overdose deaths: The vision for the HEALing communities study.](#) Chandler RK, Villani J, Clarke T, McCance-Katz EF, Volkow ND. Drug Alcohol Depend. 2020 Oct 1;217:108329. doi: 10.1016/j.drugalcdep.2020.108329. Online ahead of print. PMID: 33075691 Free PMC article.
27. [Smartphone-Based Telemedicine Service at Palliative Care Unit during Nationwide Lockdown: Our Initial Experience at a Tertiary Care Cancer Hospital.](#) Biswas S, Adhikari SD, Gupta N, Garg R, Bharti SJ, Kumar V, Mishra S, Bhatnagar S. Indian J Palliat Care. 2020 Jun;26(Suppl 1):S31-S35. doi: 10.4103/IJPC.IJPC\_161\_20. Epub 2020 Jun 30. PMID: 33088083 Free PMC article.
28. [Supplying synthetic opioids during a pandemic: An early look at North America.](#) Pardo B. Int J Drug Policy. 2020 Oct 27:102833. doi: 10.1016/j.drugpo.2020.102833. Online ahead of print. PMID: 33127281
29. [Opioids: The Forgotten Epidemic?](#) Price S. Tex Med. 2020 Oct 1;116(10):32-35. PMID: 33126270
30. [Racial disparities in medication use: imperatives for managed care pharmacy.](#) Kogut SJ. J Manag Care Spec Pharm. 2020 Nov;26(11):1468-1474. doi: 10.18553/jmcp.2020.26.11.1468. PMID: 33119445
31. [COVID-19, HIV and key populations: cross-cutting issues and the need for population-specific responses.](#) Iversen J, Sabin K, Chang J, Morgan Thomas R, Prestage G, Strathdee SA, Maher L. J Int AIDS Soc. 2020 Oct;23(10):e25632. doi: 10.1002/jia2.25632. PMID: 33119183
32. [Practical approach for safe anesthesia in a COVID-19 patient scheduled for emergency laparotomy.](#) Goneppanavar U, Desai S, Kaur J, Phatake RS, Sachidananda R, Bhat R. J Anaesthesiol Clin Pharmacol. 2020 Aug;36(Suppl 1):S57-S61. doi: 10.4103/joacp.JOACP\_230\_20. Epub 2020 Jul 31. PMID: 33100648 Free PMC article. Review.
33. [Collateral Damage as Crises Collide: Perioperative Opioids in the COVID-19 Era.](#) Mudumbai SC, Mariano ER, Clark JD, Stafford RS. Pain Med. 2020 Nov 5:pnaa308. doi: 10.1093/pm/pnaa308. Online ahead of print. PMID: 33150439 No abstract available.

34. [Revising our attitudes towards agonist medications and their diversion in a time of pandemic.](#) Del Pozo B, Rich JD. J Subst Abuse Treat. 2020 Dec;119:108139. doi: 10.1016/j.jsat.2020.108139. Epub 2020 Sep 21. PMID: 33138924 Free PMC article.
35. [Treatment experience for opioid use disorder during COVID-19 in India: Learning from patients.](#) Pandit PM, Bhatia G, Sarkar S. J Subst Abuse Treat. 2020 Dec;119:108128. doi: 10.1016/j.jsat.2020.108128. Epub 2020 Sep 18. PMID: 33138923 Free PMC article.

## STIMULANT USE

(stimulant or cocaine or ecstasy or amphetamine) AND (COVID-19 or coronavirus or SARS-CoV-2)

### Research Reports

1. [A Case Report: Co-presenting COVID-19 Infection and Acute Drug Intoxication.](#) Riekena J, Lee I, Lui A, Mempin MV. Clin Pract Cases Emerg Med. 2020 Aug;4(3):340-343. doi: 10.5811/cpcem.2020.6.47764. PMID: 32926681
2. [COVID-19 survey among people who use drugs in three cities in Norway.](#) Welle-Strand GK, Skurtveit S, Clausen T, Sundal C, Gjersing L. Drug Alcohol Depend. 2020 Sep 18;217:108302. doi: 10.1016/j.drugalcdep.2020.108302. Online ahead of print. PMID: 32961453
3. [Driving Access to Care: Use of Mobile Units for Urine Specimen Collection During the Coronavirus Disease-19 \(COVID-19\) Pandemic.](#) Warrington JS, Brett A, Foster H, Brandon J, Francis-Fath S, Joseph M, Fung M. Acad Pathol. 2020 Sep 18;7:2374289520953557. doi: 10.1177/2374289520953557. eCollection 2020 Jan-Dec. PMID: 32989424 Free PMC article.
4. [The Opioid Epidemic Within the COVID-19 Pandemic: Drug Testing in 2020.](#) Niles JK, Gudin J, Radcliff J, Kaufman HW. Popul Health Manag. 2020 Oct 8. doi: 10.1089/pop.2020.0230. Online ahead of print. PMID: 33031013
5. [The importance of early use of beta blockers and gastric decontamination in caffeine overdose: A case report.](#) Ajjampur K, Subramaniam A. Aust Crit Care. 2020 Oct 29:S1036-7314(20)30307-6. doi: 10.1016/j.aucc.2020.09.007. Online ahead of print. PMID: 33131980 Review.
6. [The effects of the COVID-19 pandemic on patients with narcolepsy.](#) Rodrigues Aguilar AC, Frange C, Huebra L, Dias Gomes AC, Tufik S, Santos Coelho FM. J Clin Sleep Med. 2020 Oct 30. doi: 10.5664/jcsm.8952. Online ahead of print. PMID: 33124977
7. [High-throughput wastewater analysis for substance use assessment in central New York during the COVID-19 pandemic.](#) Wang S, Green HC, Wilder ML, Du Q, Kmush BL, Collins MB, Larsen DA, Zeng T. Environ Sci Process Impacts. 2020 Oct 26. doi: 10.1039/d0em00377h. Online ahead of print. PMID: 33104143
8. [Clinical impact of COVID-19 on people with substance use disorders.](#) Vallecillo G, Perelló R, Güerri R, Fonseca F, Torrens M. J Public Health (Oxf). 2020 Oct 26:fdaa181. doi: 10.1093/pubmed/fdaa181. Online ahead of print. PMID: 33103716

### Reviews

1. [Mental health management of elite athletes during COVID-19: a narrative review and recommendations.](#) Reardon CL, Bindra A, Blauwet C, Budgett R, Campriani N, Currie A, Goutteborge V, McDuff D, Mountjoy M, Purcell R, Putukian M, Rice S, Hainline B. Br J Sports Med. 2020 Sep 23:bjssports-2020-102884. doi: 10.1136/bjssports-2020-102884. Online ahead of print. PMID: 32967853 Review.
2. [Could "trained immunity" be induced by live attenuated vaccines protect against COVID-19? Review of available evidence.](#) Alsulaiman JW, Khasawneh AI, Kheirallah KA. J Infect Dev Ctries. 2020 Sep 30;14(9):957-962. doi: 10.3855/jidc.12805. PMID: 33031080



3. [Enhancing innate immunity against virus in times of COVID-19: trying to untangle facts from fictions.](#) Larenas-Linnemann D, Rodríguez-Pérez N, Arias-Cruz A, Blandón-Vijil MV, Del-Río-Navarro BE, Estrada-Cardona A, Gereda JE, Luna-Pech JA, Navarrete-Rodríguez EM, Onuma-Takane E, Pozo-Beltrán CF, Rojo-Gutiérrez MI. World Allergy Organ J. 2020 Oct 9:100476. doi: 10.1016/j.waojou.2020.100476. Online ahead of print. PMID: 33072240 Free PMC article. Review.

#### Editorials, Commentaries, and Letters

1. [An unusual cause of 'tree-in-bud' appearance in CT-chest during COVID-19 pandemic.](#) Sharma A, Narayanan B, Pal N, Taye S. Monaldi Arch Chest Dis. 2020 Sep 4;90(3). doi: 10.4081/monaldi.2020.1466. PMID: 32885626

## CANNABIS USE

(cannabis or marijuana or THC) AND (COVID-19 or coronavirus or SARS-CoV-2)

#### Research Reports

1. [E-cigarette or Vaping Product Use-Associated Lung Injury Produced in an Animal Model From Electronic Cigarette Vapor Exposure Without Tetrahydrocannabinol or Vitamin E Oil.](#) Kleinman MT, Arechavala RJ, Herman D, Shi J, Hasen I, Ting A, Dai W, Carreno J, Chavez J, Zhao L, Kloner RA. J Am Heart Assoc. 2020 Sep 15;9(18):e017368. doi: 10.1161/JAHA.120.017368. Epub 2020 Sep 8. PMID: 32896206
2. [Cannabidiol Modulates Cytokine Storm in Acute Respiratory Distress Syndrome Induced by Simulated Viral Infection Using Synthetic RNA.](#) Khodadadi H, Salles ÉL, Jarrahi A, Chibane F, Costigliola V, Yu JC, Vaibhav K, Hess DC, Dhandapani KM, Baban B. Cannabis Cannabinoid Res. 2020 Sep 2;5(3):197-201. doi: 10.1089/can.2020.0043. eCollection 2020. PMID: 32923657 Free PMC article.
3. [The COVID-19 cannabis health study: Results from an epidemiologic assessment of adults who use cannabis for medicinal reasons in the United States.](#) Vidot DC, Islam JY, Marlene Camacho-Rivera, Harrell MB, Rao DR, Chavez JV, Lucas G Ochoa, Hlaing WM, Weiner M, Messiah SE. J Addict Dis. 2020 Sep 15:1-11. doi: 10.1080/10550887.2020.1811455. Online ahead of print. PMID: 32933383
4. [Mental Distress in the United States at the Beginning of the COVID-19 Pandemic.](#) Holingue C, Kalb LG, Riehm KE, Bennett D, Kapteyn A, Veldhuis CB, Johnson RM, Fallin MD, Kreuter F, Stuart EA, Thrul J. Am J Public Health. 2020 Sep 17:e1-e7. doi: 10.2105/AJPH.2020.305857. Online ahead of print. PMID: 32941066
5. [BRANCH RETINAL ARTERY OCCLUSION WITH PARACENTRAL ACUTE MIDDLE MACULOPATHY PRESUMABLY RELATED TO HEAVY CANNABIS USE.](#) Ramtohum P, Bailey Freund K, Sarraf D. Retin Cases Brief Rep. 2020 Sep 16. doi: 10.1097/ICB.0000000000001051. Online ahead of print. PMID: 32947368
6. [COVID-19 survey among people who use drugs in three cities in Norway.](#) Welle-Strand GK, Skurtveit S, Clausen T, Sundal C, Gjersing L. Drug Alcohol Depend. 2020 Sep 18;217:108302. doi: 10.1016/j.drugalcdep.2020.108302. Online ahead of print. PMID: 32961453
7. [Self-Reported Alcohol, Tobacco, and Cannabis Use during COVID-19 Lockdown Measures: Results from a Web-Based Survey.](#) Vanderbruggen N, Matthys F, Van Laere S, Zeeuws D, Santermans L, Van den Aemele S, Crunelle CL. Eur Addict Res. 2020 Sep 22:1-7. doi: 10.1159/000510822. Online ahead of print. PMID: 32961535
8. [Psychiatric emergency care during Coronavirus 2019 \(COVID 19\) pandemic lockdown: results from a Department of Mental Health and Addiction of northern Italy.](#) Capuzzi E, Di Brita C,

- Caldirolì A, Colmegna F, Nava R, Buoli M, Clerici M. *Psychiatry Res.* 2020 Sep 18;293:113463. doi: 10.1016/j.psychres.2020.113463. Online ahead of print. PMID: 32977050
9. [The intersection of the online vaping narrative with COVID-19: Topic modelling study.](#) Janmohamed K, Soale AN, Forastiere L, Tang W, Sha Y, Demant J, Airoldi E, Kumar N. *J Med Internet Res.* 2020 Sep 16. doi: 10.2196/21743. Online ahead of print. PMID: 33001829
  10. [Self-isolation: A significant contributor to cannabis use during the COVID-19 pandemic.](#) Bartel SJ, Sherry SB, Stewart SH. *Subst Abus.* 2020 Oct 12:1-4. doi: 10.1080/08897077.2020.1823550. Online ahead of print. PMID: 33044893
  11. [Changes in substance use among young adults during a respiratory disease pandemic.](#) Sharma P, Ebbert JO, Rosedahl JK, Philpot LM. *SAGE Open Med.* 2020 Oct 14;8:2050312120965321. doi: 10.1177/2050312120965321. eCollection 2020. PMID: 33133603 Free PMC article.

## Reviews

None.

## Editorials, Commentaries, and Letters

1. [Cannabis for COVID-19: can cannabinoids quell the cytokine storm?](#) Onaivi ES, Sharma V. *Future Sci OA.* 2020 Aug 13;6(8):FSO625. doi: 10.2144/fsoa-2020-0124. PMID: 32974048 Free PMC article. No abstract available.
2. [Home delivery of legal intoxicants in the age of COVID-19.](#) Matthay EC, Schmidt LA. *Addiction.* 2020 Oct 13. doi: 10.1111/add.15289. Online ahead of print. PMID: 33047828 No abstract available.
3. [COVID-19 and TURKMI, miRNAs in CAD, effects of cannabis and tramadol use, and more.](#) Erol Ç. *Anatol J Cardiol.* 2020 Oct;24(5):289. doi: 10.14744/AnatolJCardiol.2020.11. PMID: 33122487 No abstract available.
4. [Addressing the intersection between COVID-19 and young people vaping: timely resources needed.](#) Bandara NA, Herath J, Mehrnoush V. *CMAJ.* 2020 Oct 26;192(43):E1310. doi: 10.1503/cmaj.76793. PMID: 33106304 Free PMC article. No abstract available.
5. [Substance Use Disorder Linked to Higher COVID-19 Risk.](#) Rubin R. *JAMA.* 2020 Oct 27;324(16):1598. doi: 10.1001/jama.2020.19686. PMID: 33107926 No abstract available.

# TOBACCO USE AND NICOTINE

(tobacco or smok\* or nicotine) AND (COVID-19 or coronavirus or SARS-CoV-2)

## Research Reports

1. [Improved Testing and Design of Intubation Boxes During the COVID-19 Pandemic.](#) Turer DM, Good CH, Schilling BK, Turer RW, Karlowsky NR, Dvoracek LA, Ban H, Chang JS, Rubin JP. *Ann Emerg Med.* 2020 Sep 2:S0196-0644(20)30707-1. doi: 10.1016/j.annemergmed.2020.08.033. Online ahead of print. PMID: 32893040
2. [Tobacco Use Cessation in Three Patients Suffering from Psychotic Disorders: The Impact of the COVID-19 Pandemic.](#) Theuerkauff O, Hanak C. *Psychiatr Danub.* 2020 Sep;32(Suppl 1):21-23. PMID: 32890356
3. [Impact of COVID-19 lockdown on lifestyle adherence in stay-at-home patients with chronic coronary syndromes: Towards a time bomb.](#) Cransac-Miet A, Zeller M, Chagué F, Faure AS, Bichat F, Danchin N, Boulon M, Cottin Y. *Int J Cardiol.* 2020 Sep 1:S0167-5273(20)33721-9. doi: 10.1016/j.ijcard.2020.08.094. Online ahead of print. PMID: 32889019
4. [Presenting characteristics, smoking versus diabetes and outcome among patients hospitalized with COVID-19.](#) Abbas HM, Nassir KF, Al Khames Aga QA, Al-Gharawi AA,

- Rasheed JI, Al-Obaidy MW, Al Jubouri AM, Jaber AS, Al Khames Aga LA. *J Med Virol*. 2020 Sep 4. doi: 10.1002/jmv.26487. Online ahead of print. PMID: 32886365
5. [Risk factors of non-adherence to guidelines for the prevention of COVID-19 among young adults with asthma in a region with a high risk of a COVID-19 outbreak.](#) Vázquez-Nava F, Vazquez-Rodriguez EM, Vazquez-Rodriguez CF, Ortega Betancourt NV, Castillo Ruiz O, Rodríguez Castillejos GC. *J Asthma*. 2020 Sep 2:1-11. doi: 10.1080/02770903.2020.1818774. Online ahead of print. PMID: 32878518
  6. [Elevated FiO<sub>2</sub> increases SARS-CoV-2 co-receptor expression in respiratory tract epithelium.](#) Myti D, Gunjak M, Casado F, Khaghani Raziabad S, Nardiello C, Vadász I, Herold S, Pryhuber GS, Seeger W, Morty RE. *Am J Physiol Lung Cell Mol Physiol*. 2020 Sep 2. doi: 10.1152/ajplung.00345.2020. Online ahead of print. PMID: 32878480
  7. [Fertility patients under COVID-19: Attitudes, Perceptions, and Psychological Reactions.](#) Ben-Kimhy R, Youngster M, Medina-Artom TR, Avraham S, Gat I, Haham LM, Hourvitz A, Kedem A. *Hum Reprod*. 2020 Sep 2:deaa248. doi: 10.1093/humrep/deaa248. Online ahead of print. PMID: 32877507
  8. [Prevalence of depression and its impact on quality of life among frontline nurses in emergency departments during the COVID-19 outbreak.](#) An Y, Yang Y, Wang A, Li Y, Zhang Q, Cheung T, Ungvari GS, Qin MZ, An FR, Xiang YT. *J Affect Disord*. 2020 Nov 1;276:312-315. doi: 10.1016/j.jad.2020.06.047. Epub 2020 Jul 15. PMID: 32871661 Free PMC article.
  9. [Community Outbreak Investigation of SARS-CoV-2 Transmission Among Bus Riders in Eastern China.](#) Shen Y, Li C, Dong H, Wang Z, Martinez L, Sun Z, Handel A, Chen Z, Chen E, Ebell MH, Wang F, Yi B, Wang H, Wang X, Wang A, Chen B, Qi Y, Liang L, Li Y, Ling F, Chen J, Xu G. *JAMA Intern Med*. 2020 Sep 1. doi: 10.1001/jamainternmed.2020.5225. Online ahead of print. PMID: 32870239
  10. [Determinants of SARS-CoV-2 receptor gene expression in upper and lower airways.](#) Aliee H, Massip F, Qi C, Stella de Biase M, van Nijnatten JL, Kersten ETG, Kermani NZ, Khuder B, Vonk JM, Vermeulen RCH, Neighbors M, Tew GW, Grimbaldston M, Ten Hacken NHT, Hu S, Guo Y, Zhang X, Sun K, Hiemstra PS, Ponder BA, Makela MJ, Malmstrom K, Rintoul RC, Reyfman PA, Theis FJ, Brandsma CA, Adcock I, Timens W, Xu CJ, van den Berge M, Schwarz RF, Koppelman GH, Nawijn MC, Faiz A. medRxiv. 2020 Sep 2:2020.08.31.20169946. doi: 10.1101/2020.08.31.20169946. Preprint. PMID: 32909007 Free PMC article.
  11. [Empirical assessment of government policies and flattening of the COVID19 curve.](#) Arshed N, Meo MS, Farooq F. *J Public Aff*. 2020 Aug 27:e2333. doi: 10.1002/pa.2333. Online ahead of print. PMID: 32904924 Free PMC article.
  12. [Androgen Deprivation Therapy in Men With Prostate Cancer Does Not Affect Risk of Infection With SARS-CoV-2.](#) Klein EA, Li J, Milinovich A, Schold JD, Sharifi N, Kattan MW, Jehi L. *J Urol*. 2020 Sep 8:101097JU0000000000001338. doi: 10.1097/JU.0000000000001338. Online ahead of print. PMID: 32897764
  13. [E-cigarette or Vaping Product Use-Associated Lung Injury Produced in an Animal Model From Electronic Cigarette Vapor Exposure Without Tetrahydrocannabinol or Vitamin E Oil.](#) Kleinman MT, Arechavala RJ, Herman D, Shi J, Hasen I, Ting A, Dai W, Carreno J, Chavez J, Zhao L, Kloner RA. *J Am Heart Assoc*. 2020 Sep 8:e017368. doi: 10.1161/JAHA.120.017368. Online ahead of print. PMID: 32896206
  14. [Prevalence of suspected COVID-19 infection in patients from ethnic minority populations: a cross-sectional study in primary care.](#) Hull SA, Williams C, Ashworth M, Carvalho C, Boomla K. *Br J Gen Pract*. 2020 Sep 7:bjgp20X712601. doi: 10.3399/bjgp20X712601. Online ahead of print. PMID: 32895242
  15. [The effects of COVID-19 pandemic on elective post-bariatric surgery waiting list: a single Plastic Surgery Center investigation.](#) Marruzzo G, Redi U, Patanè L, Cavalieri E, Frattaroli JM, D'Ermo G, Lo Torto F, Carella S, Grippaudo FR, Ribuffo D. *Eur Rev Med Pharmacol Sci*. 2020 Aug;24(16):8580-8582. doi: 10.26355/eurrev\_202008\_22656. PMID: 32894564

16. [COVID-19 clinical outcomes and nationality: results from a Nationwide registry in Kuwait.](#) Hamadah H, Alahmad B, Behbehani M, Al-Youha S, Almazeedi S, Al-Haddad M, Jamal MH, Al-Sabah S. BMC Public Health. 2020 Sep 10;20(1):1384. doi: 10.1186/s12889-020-09490-y. PMID: 32912230
17. [Common cardiovascular risk factors and in-hospital mortality in 3,894 patients with COVID-19: survival analysis and machine learning-based findings from the multicentre Italian CORIST Study.](#) Di Castelnuovo A, Bonaccio M, Costanzo S, Gialluisi A, Antinori A, Berselli N, Blandi L, Bruno R, Cauda R, Guaraldi G, My I, Menicanti L, Parruti G, Patti G, Perlini S, Santilli F, Signorelli C, Stefanini GG, Vergori A, Abbeddaim A, Ageno W, Agodi A, Agostoni P, Aiello L, Al Moghazi S, Aucella F, Barbieri G, Bartoloni A, Bologna C, Bonfanti P, Brancati S, Cacciatore F, Caiano L, Cannata F, Carrozzi L, Cascio A, Cingolani A, Cipollone F, Colomba C, Crisetti A, Crosta F, Danzi GB, D'Ardes D, de Gaetano Donati K, Di Gennaro F, Di Palma G, Di Tano G, Fantoni M, Filippini T, Fioretto P, Fusco FM, Gentile I, Grisafi L, Guarnieri G, Landi F, Larizza G, Leone A, Maccagni G, Maccarella S, Mapelli M, Maragna R, Marcucci R, Maresca G, Marotta C, Marra L, Mastroianni F, Mengozzi A, Menichetti F, Milic J, Murri R, Montineri A, Mussinelli R, Mussini C, Musso M, Odone A, Olivieri M, Pasi E, Petri F, Pinchera B, Pivato CA, Pizzi R, Poletti V, Raffaelli F, Ravaglia C, Righetti G, Rognoni A, Rossato M, Rossi M, Sabena A, Salinaro F, Sangiovanni V, Sanrocco C, Scarafino A, Scorzolini L, Sgariglia R, Simeone PG, Spinoni E, Torti C, Trearichi EM, Vezzani F, Veronesi G, Vettor R, Vianello A, Vinceti M, De Caterina R, Iacoviello L; COvid-19 RiSk and Treatments (CORIST) collaboration. Nutr Metab Cardiovasc Dis. 2020 Jul 31:S0939-4753(20)30306-9. doi: 10.1016/j.numecd.2020.07.031. Online ahead of print. PMID: 32912793
18. [Respiratory patient experience of measures to reduce risk of COVID-19: findings from a descriptive cross-sectional UK wide survey.](#) Philip K, Cumella A, Farrington-Douglas J, Laffan M, Hopkinson N. BMJ Open. 2020 Sep 9;10(9):e040951. doi: 10.1136/bmjopen-2020-040951. PMID: 32912958
19. [Physical Activity and Sedentary Lifestyle in University Students: Changes during Confinement Due to the COVID-19 Pandemic.](#) Romero-Blanco C, Rodríguez-Almagro J, Onieva-Zafra MD, Parra-Fernández ML, Prado-Laguna MDC, Hernández-Martínez A. Int J Environ Res Public Health. 2020 Sep 9;17(18):E6567. doi: 10.3390/ijerph17186567. PMID: 32916972 Clinical Trial
20. [COVID-19, smoking, vaping and quitting: A representative population survey in England.](#) Tattan-Birch H, Perski O, Jackson S, Shahab L, West R, Brown J. Addiction. 2020 Sep 11. doi: 10.1111/add.15251. Online ahead of print. PMID: 32918300
21. [Covid-19 and the role of smoking: the protocol of the multicentric prospective study COSMO-IT \(COvid19 and SMOking in ITaly\).](#) Cattaruzza MS, Gorini G, Bosetti C, Boffi R, Lugo A, Veronese C, Carreras G, Santucci C, Stival C, Pacifici R, Zagà V, Gallus S, Giulietti F, Sarzani R, Spannella F, Del Donno M, Tartaglione S, Marrazzo G, Pelaia G, D'Agosto V, Berti A, Voller F, Cardellicchio S, Cresci C, Foschino Barbaro MP, De Palma R, Negrini S, Sicbaldi V, Serafini A, Bisconti M, Refolo L, Landoni G, Rovere P, Veronesi G, Faverio P, Garavello W, Pesci A, Giacobbe R, Martucci P, Parrella R, Scarano F, Aiello M, Chetta A, Franco C, Mangia A, Carrozzi L, Maggi F, Monzani F, Pistelli F, Russo P, Sanna A, Barreca FM, Conti V, Rossi E, Ruli M, Ruli S, Eslami Varzaneh S, Principe R, Guerrini S, Sebastiani A, Galluccio G, Pezzuto A, Ricci A, Casali E, Mastroianni C, Pirina P, Polo F, Beatrice F, Romagnoli M, Baraldo M, Cojutti PG, Tascini C, Pecori D, Graziano E, Tinghino B. Acta Biomed. 2020 Aug 27;91(3):e2020062. doi: 10.23750/abm.v91i3.10373. PMID: 32921714 Clinical Trial.
22. [Determination of risk factors for predicting the onset of symptoms in asymptomatic COVID-19 infected patients.](#) Tao PY, Leng L, Liu K, Zhou RH, Hu YC, Wu SJ, Xiao YD, Liu J. Int J Med Sci. 2020 Aug 6;17(14):2187-2193. doi: 10.7150/ijms.47576. eCollection 2020. PMID: 32922180 Free PMC article.

23. [Prognosis models for severe and critical COVID-19 based on the Charlson and Elixhauser comorbidity indices.](#) Zhou W, Qin X, Hu X, Lu Y, Pan J. *Int J Med Sci.* 2020 Aug 25;17(15):2257-2263. doi: 10.7150/ijms.50007. eCollection 2020. PMID: 32922189 Free PMC article.
24. [Performance of Two Risk-Stratification Models in Hospitalized Patients With Coronavirus Disease.](#) Xu R, Hou K, Zhang K, Xu H, Zhang N, Fu H, Xie L, Sun R, Wen L, Liu H, Yang Z, Yang M, Guo Y. *Front Med (Lausanne).* 2020 Aug 14;7:518. doi: 10.3389/fmed.2020.00518. eCollection 2020. PMID: 32923449 Free PMC article.
25. [Survey data of multidrug-resistant tuberculosis, Tuberculosis patients characteristics and stress resilience during COVID-19 pandemic in West Sumatera Province, Indonesia.](#) Nindrea RD, Sari NP, Harahap WA, Haryono SJ, Kusnanto H, Dwiprahasto I, Lazuardi L, Aryandono T. *Data Brief.* 2020 Oct;32:106293. doi: 10.1016/j.dib.2020.106293. Epub 2020 Sep 7. PMID: 32923551 Free PMC article.
26. [The incidence of COVID-19 in patients with metabolic syndrome and non-alcoholic steatohepatitis: A population-based study.](#) Ghoneim S, Butt MU, Hamid O, Shah A, Asaad I. *Metabol Open.* 2020 Sep 9:100057. doi: 10.1016/j.metop.2020.100057. Online ahead of print. PMID: 32924000 Free PMC article.
27. [COVID-19 risk and outcomes in patients with substance use disorders: analyses from electronic health records in the United States.](#) Wang QQ, Kaelber DC, Xu R, Volkow ND. *Mol Psychiatry.* 2020 Sep 14. doi: 10.1038/s41380-020-00880-7. Online ahead of print. PMID: 32929211
28. [Zinc sulfate in combination with a zinc ionophore may improve outcomes in hospitalized COVID-19 patients.](#) Carlucci PM, Ahuja T, Petrilli C, Rajagopalan H, Jones S, Rahimian J. *J Med Microbiol.* 2020 Sep 15. doi: 10.1099/jmm.0.001250. Online ahead of print. PMID: 32930657
29. [The COVID-19 cannabis health study: Results from an epidemiologic assessment of adults who use cannabis for medicinal reasons in the United States.](#) Vidot DC, Islam JY, Marlene Camacho-Rivera, Harrell MB, Rao DR, Chavez JV, Lucas G Ochoa, Hlaing WM, Weiner M, Messiah SE. *J Addict Dis.* 2020 Sep 15:1-11. doi: 10.1080/10550887.2020.1811455. Online ahead of print. PMID: 32933383
30. [Increased in-hospital mortality from COVID-19 in patients with schizophrenia.](#) Fond G, Pauly V, Orleans V, Antonini F, Fabre C, Sanz M, Klay S, Jimeno MT, Leone M, Lancon C, Auquier P, Boyer L. *Encephale.* 2020 Jul 30:S0013-7006(20)30188-3. doi: 10.1016/j.encep.2020.07.003. Online ahead of print. PMID: 32933762
31. [Spatial and temporal trends in social vulnerability and COVID-19 incidence and death rates in the United States.](#) Neelon B, Mutiso F, Mueller NT, Pearce JL, Benjamin-Neelon SE. *medRxiv.* 2020 Sep 11:2020.09.09.20191643. doi: 10.1101/2020.09.09.20191643. Preprint. PMID: 32935111 Free PMC article.
32. [SARS2 simplified scores to estimate risk of hospitalization and death among patients with COVID-19.](#) Dashti H, Roche E, Bates D, Mora S, Demler O. *medRxiv.* 2020 Sep 13:2020.09.11.20190520. doi: 10.1101/2020.09.11.20190520. Preprint. PMID: 32935112 Free PMC article.
33. [\[Social determinants of the incidence of Covid-19 in Barcelona: a preliminary ecological study using public data.\]](#) Amengual-Moreno M, Calafat-Caules M, Carot A, Rosa Correia AR, Río-Bergé C, Rovira Plujà J, Valenzuela Pascual C, Ventura-Gabarró C. *Rev Esp Salud Publica.* 2020 Sep 16;94:e202009101. PMID: 32935664 Spanish.
34. [High COVID-19 attack rate among attendees of wedding events in Bali, Indonesia, March 2020.](#) Ravindran B, Hogarth F, Williamson K, Wright R, Kirk M, Dalton C. *Commun Dis Intell (2018).* 2020 Sep 16;44. doi: 10.33321/cdi.2020.44.76. PMID: 32938338

35. [Potential Predictors of Poor Prognosis among Critical COVID-19 Pneumonia Patients Requiring Tracheal Intubation.](#) Kishaba T, Maeda A, Nabeya D, Nagano H. *Tohoku J Exp Med.* 2020;252(2):103-107. doi: 10.1620/tjem.252.103. PMID: 32938838
36. [Preferences for Tobacco Cessation Information and Support During Covid-19.](#) Pettigrew S, Jun M, Roberts I, Bullen C, Nalliah K, Rodgers A. *J Addict Med.* 2020 Sep 15. doi: 10.1097/ADM.0000000000000743. Online ahead of print. PMID: 32941292
37. [Factors Associated with Psychological Distress and Physical Activity During the COVID-19 Pandemic.](#) Sfendla A, Hadrya F. *Health Secur.* 2020 Sep 18. doi: 10.1089/hs.2020.0062. Online ahead of print. PMID: 32946286
38. [Impact of the COVID-19 lockdown on diabetes patients in Jeddah, Saudi Arabia.](#) Alshareef R, Al Zahrani A, Alzahrani A, Ghandoura L. *Diabetes Metab Syndr.* 2020 Sep-Oct;14(5):1583-1587. doi: 10.1016/j.dsx.2020.07.051. Epub 2020 Aug 12. PMID: 32947759
39. [Clinical Features and Chest Imaging as Predictors of Intensity of Care in Patients with COVID-19.](#) Cocconcelli E, Biondini D, Giraud C, Lococo S, Bernardinello N, Fichera G, Barbiero G, Castelli G, Cavinato S, Ferrari A, Saetta M, Cattelan A, Spagnolo P, Balestro E. *J Clin Med.* 2020 Sep 16;9(9):E2990. doi: 10.3390/jcm9092990. PMID: 32947904
40. [Impacts of COVID-19 on Electronic Cigarette Purchasing, Use and Related Behaviors.](#) Soule EK, Mayne S, Snipes W, Guy MC, Breland A, Fagan P. *Int J Environ Res Public Health.* 2020 Sep 16;17(18):E6762. doi: 10.3390/ijerph17186762. PMID: 32948084
41. [Predictors of Outcomes of COVID-19 in Patients with Chronic Liver Disease: US Multi-center Study.](#) Kim D, Adeniji N, Latt N, Kumar S, Bloom PP, Aby ES, Perumalswami P, Roytman M, Li M, Vogel AS, Catana AM, Wegermann K, Carr RM, Aloman C, Chen V, Rabiee A, Sadowski B, Nguyen V, Dunn W, Chavin K, Zhou K, Lizaola-Mayo B, Moghe A, Debes J, Lee TH, Branch A, Viveiros K, Chan W, Chascsa D, Kwo P, Dhanasekaran R. *Clin Gastroenterol Hepatol.* 2020 Sep 17:S1542-3565(20)31288-X. doi: 10.1016/j.cgh.2020.09.027. Online ahead of print. PMID: 32950749
42. [The association of voter turnout with county-level coronavirus disease 2019 occurrence early in the pandemic.](#) Flanders WD, Flanders WD, Goodman M. *Ann Epidemiol.* 2020 Sep;49:42-49. doi: 10.1016/j.annepidem.2020.06.011. Epub 2020 Jul 1. PMID: 32951804
43. [Perioral pressure ulcers in patients with COVID-19 requiring invasive mechanical ventilation.](#) Sleiwah A, Nair G, Mughal M, Lancaster K, Ahmad I. *Eur J Plast Surg.* 2020 Sep 15:1-6. doi: 10.1007/s00238-020-01737-6. Online ahead of print. PMID: 32952306 Free PMC article.
44. [Cardiorespiratory physiological perturbations after acute smoke-induced lung injury and during extracorporeal membrane oxygenation support in sheep.](#) Chemonges S. *F1000Res.* 2020 Jul 24;9:769. doi: 10.12688/f1000research.24927.1. eCollection 2020. PMID: 32953091 Free PMC article.
45. [Serum 25-hydroxyvitamin D levels and psychological distress symptoms in patients with affective disorders during the COVID-19 pandemic.](#) Di Nicola M, Dattoli L, Moccia L, Pepe M, Janiri D, Fiorillo A, Janiri L, Sani G. *Psychoneuroendocrinology.* 2020 Sep 14;122:104869. doi: 10.1016/j.psyneuen.2020.104869. Online ahead of print. PMID: 32956989
46. [Assessing the Physiological Relevance of Cough Simulators for Respiratory Droplet Dispersion.](#) Patel SH, Yim W, Garg AK, Shah SH, Jokerst JV, Chao DL. *J Clin Med.* 2020 Sep 17;9(9):E3002. doi: 10.3390/jcm9093002. PMID: 32957639
47. [Epidemiology and clinical features of emergency department patients with suspected and confirmed COVID-19: A multisite report from the COVED Quality Improvement Project for July 2020 \(COVED-3\).](#) O'Reilly GM, Mitchell RD, Mitra B, Akhlaghi H, Tran V, Furyk J, Buntine P, Bannon-Murphy H, Amos T, Udaya Kumar M, Perkins E, Prentice A, Szwarcberg O, Loughman A, Lowry N, Colwell S, Noonan MP, Hiller R, Paton A, Smit D, Cameron PA; COVED Project Team. *Emerg Med Australas.* 2020 Sep 21. doi: 10.1111/1742-6723.13651. Online ahead of print. PMID: 32959497

48. [Self-Reported Alcohol, Tobacco, and Cannabis Use during COVID-19 Lockdown Measures: Results from a Web-Based Survey.](#) Vanderbruggen N, Matthys F, Van Laere S, Zeeuws D, Santermans L, Van den Aemele S, Crunelle CL. *Eur Addict Res.* 2020 Sep 22:1-7. doi: 10.1159/000510822. Online ahead of print. PMID: 32961535
49. [The Paradox of the Low Prevalence of Current Smokers Among Covid-19 Patients Hospitalized in Non-Intensive Care Wards: Results From an Italian Multicenter Case-Control Study.](#) Meini S, Fortini A, Andreini R, Sechi LA, Tascini C. *Nicotine Tob Res.* 2020 Sep 23:ntaa188. doi: 10.1093/ntr/ntaa188. Online ahead of print. PMID: 32964233
50. [Serum levels of vitamin C and vitamin D in a cohort of critically ill COVID-19 patients of a north American community hospital intensive care unit in may 2020. A pilot study.](#) Arvinte C, Singh M, Marik PE. *Med Drug Discov.* 2020 Sep 18:100064. doi: 10.1016/j.medidd.2020.100064. Online ahead of print. PMID: 32964205 Free PMC article.
51. [Hamman-Rich Syndrome: A Diagnosis of Exclusion in the COVID-19 Pandemic.](#) Zhang Q, Raza A, Chan V, Minalyan A, Madara J. *Cureus.* 2020 Aug 19;12(8):e9866. doi: 10.7759/cureus.9866. PMID: 32963907 Free PMC article.
52. [Risk Factors for Hospitalization, Mechanical Ventilation, or Death Among 10 131 US Veterans With SARS-CoV-2 Infection.](#) Ioannou GN, Locke E, Green P, Berry K, O'Hare AM, Shah JA, Crothers K, Eastment MC, Dominitz JA, Fan VS. *JAMA Netw Open.* 2020 Sep 1;3(9):e2022310. doi: 10.1001/jamanetworkopen.2020.22310. PMID: 32965502
53. [Use of Immunotherapy in Patients With Cancer During the COVID-19 Pandemic.](#) Soares A, Schutz FA, Bastos DA, Jardim D, Marques Montiero FS. *Oncology (Williston Park).* 2020 Sep 15;34(9):370-376. doi: 10.46883/ONC.2020.3409.0370. PMID: 32965669
54. [The impact of eHealth group interventions on the mental, behavioral, and physical health of adults: a systematic review protocol.](#) Currie CL, Larouche R, Voss ML, Higa EK, Spiwak R, Scott D, Tallow T. *Syst Rev.* 2020 Sep 23;9(1):217. doi: 10.1186/s13643-020-01479-3. PMID: 32967717
55. [Identifying #addiction concerns on twitter during the COVID-19 pandemic: A text mining analysis.](#) Glowacki EM, Wilcox GB, Glowacki JB. *Subst Abus.* 2020 Sep 24:1-8. doi: 10.1080/08897077.2020.1822489. Online ahead of print. PMID: 32970973
56. [Clinical features of patients with type 2 diabetes with and without Covid-19: a case control study \(CoViDiab I\).](#) Maddaloni E, D'Onofrio L, Alessandri F, Mignogna C, Leto G, Coraggio L, Sterpetti S, Pascarella G, Mezzaroma I, Lichtner M, Pozzilli P, Eugenio Agrò F, Rocco M, Pugliese F, Maria Mastroianni C, Buzzetti R; CoViDiab Study group. *Diabetes Res Clin Pract.* 2020 Sep 21:108454. doi: 10.1016/j.diabres.2020.108454. Online ahead of print. PMID: 32971157
57. [Single Cell RNA-seq Data Analysis Reveals the Potential Risk of SARS-CoV-2 Infection Among Different Respiratory System Conditions.](#) Zhang Q, Yue Y, Tan H, Liu Y, Zeng Y, Xiao L. *Front Genet.* 2020 Aug 20;11:942. doi: 10.3389/fgene.2020.00942. eCollection 2020. PMID: 32973879 Free PMC article.
58. [Exploring the Demographics and Clinical Characteristics Related to the Expression of Angiotensin-Converting Enzyme 2, a Receptor of SARS-CoV-2.](#) Li S, Han J, Zhang A, Han Y, Chen M, Liu Z, Shao M, Cao W. *Front Med (Lausanne).* 2020 Aug 19;7:530. doi: 10.3389/fmed.2020.00530. eCollection 2020. PMID: 32974373 Free PMC article.
59. [The PANDEMYC Score. An Easily Applicable and Interpretable Model for Predicting Mortality Associated With COVID-19.](#) Torres-Macho J, Ryan P, Valencia J, Pérez-Butragueño M, Jiménez E, Fontán-Vela M, Izquierdo-García E, Fernandez-Jimenez I, Álvaro-Alonso E, Lazaro A, Alvarado M, Notario H, Resino S, Velez-Serrano D, Meca A. *J Clin Med.* 2020 Sep 23;9(10):E3066. doi: 10.3390/jcm9103066. PMID: 32977606
60. [Mental health and health behaviours before and during the initial phase of the COVID-19 lockdown: longitudinal analyses of the UK Household Longitudinal Study.](#) Niedzwiedz CL, Green MJ, Benzeval M, Campbell D, Craig P, Demou E, Leyland A, Pearce A, Thomson R,

- Whitley E, Katikireddi SV. *J Epidemiol Community Health*. 2020 Sep 25;jech-2020-215060. doi: 10.1136/jech-2020-215060. Online ahead of print. PMID: 32978210
61. [Risk of COVID-19-related death among patients with chronic obstructive pulmonary disease or asthma prescribed inhaled corticosteroids: an observational cohort study using the OpenSAFELY platform.](#) Schultze A, Walker AJ, MacKenna B, Morton CE, Bhaskaran K, Brown JP, Rentsch CT, Williamson E, Drysdale H, Croker R, Bacon S, Hulme W, Bates C, Curtis HJ, Mehrkar A, Evans D, Inglesby P, Cockburn J, McDonald HI, Tomlinson L, Mathur R, Wing K, Wong AYS, Forbes H, Parry J, Hester F, Harper S, Evans SJW, Quint J, Smeeth L, Douglas IJ, Goldacre B; OpenSAFELY Collaborative. *Lancet Respir Med*. 2020 Sep 24:S2213-2600(20)30415-X. doi: 10.1016/S2213-2600(20)30415-X. Online ahead of print. PMID: 32979987 Free PMC article.
  62. [Perceived risk of infection and smoking behavior change during COVID-19 in Ohio.](#) Chertok IRA. *Public Health Nurs*. 2020 Sep 27. doi: 10.1111/phn.12814. Online ahead of print. PMID: 32981125
  63. [Retinal findings in patients with COVID-19: Results from the SERPICO-19 study.](#) Invernizzi A, Torre A, Parrulli S, Zicarelli F, Schiuma M, Colombo V, Giacomelli A, Cigada M, Milazzo L, Ridolfo A, Faggion I, Cordier L, Oldani M, Marini S, Villa P, Rizzardini G, Galli M, Antinori S, Staurengi G, Meroni L. *EClinicalMedicine*. 2020 Sep 20:100550. doi: 10.1016/j.eclinm.2020.100550. Online ahead of print. PMID: 32984785 Free PMC article.
  64. [Corticosteroids as adjunctive therapy in the treatment of coronavirus disease 2019: A report of two cases and literature review.](#) Kosaka M, Yamazaki Y, Maruno T, Sakaguchi K, Sawaki S. *J Infect Chemother*. 2020 Sep 9:S1341-321X(20)30327-5. doi: 10.1016/j.jiac.2020.09.007. Online ahead of print. PMID: 32988730 Free PMC article.
  65. [Late-onset pneumothorax in a COVID-19 patient treated with ventilation and ECMO: A case report and literature review.](#) Horii T, Fujioka T, Takahashi M, Mori M, Tsuchiya J, Yamaga E, Yamada H, Kimura M, Kishino M, Tateishi U. *Radiol Case Rep*. 2020 Sep 23. doi: 10.1016/j.radcr.2020.09.036. Online ahead of print. PMID: 32989407 Free PMC article.
  66. [Overexpression of the SARS-CoV-2 receptor ACE2 is induced by cigarette smoke in bronchial and alveolar epithelia.](#) Liu A, Zhang X, Li R, Zheng M, Yang S, Dai L, Wu A, Hu C, Huang Y, Xie M, Chen Q. *J Pathol*. 2020 Sep 29. doi: 10.1002/path.5555. Online ahead of print. PMID: 32991738
  67. [Impact of Comorbidities on SARS-CoV-2 Viral Entry-Related Genes.](#) Breidenbach JD, Dube P, Ghosh S, Abdullah BN, Modyanov NN, Malhotra D, Dworkin LD, Haller ST, Kennedy DJ. *J Pers Med*. 2020 Sep 25;10(4):E146. doi: 10.3390/jpm10040146. PMID: 32992731
  68. [Personalised health education against health damage of COVID-19 epidemic in the elderly Hungarian population \(PROACTIVE-19\): protocol of an adaptive randomised controlled clinical trial.](#) Erőss B, Molnár Z, Szakács Z, Zádori N, Szakó L, Váncsa S, Juhász MF, Ocskay K, Vörhendi N, Márta K, Szentesi A, Párniczky A, Hegyi PJ, Kiss S, Földi M, Dembrowszky F, Kanjo A, Pázmány P, Varró A, Csathó Á, Helyes Z, Péterfi Z, Czopf L, Kiss I, Zemplényi A, Czapári D, Hegyi E, Dobszai D, Miklós E, Márta A, Tóth D, Farkas R, Farkas N, Birkás B, Pintér E, Pethő G, Zsigmond B, Sárközi A, Nagy A, Hegyi P. *Trials*. 2020 Sep 29;21(1):809. doi: 10.1186/s13063-020-04733-0. PMID: 32993779 Free PMC article.
  69. [Study protocol for the COPE study: COVID-19 in Older PEople: the influence of frailty and multimorbidity on survival. A multicentre, European observational study.](#) Price A, Barlow-Pay F, Duffy S, Pearce L, Vilches-Moraga A, Moug S, Quinn T, Stechman M, Braude P, Mitchell E, Myint PK, Verduri A, McCarthy K, Carter B, Hewitt J; COPE Study Collaborators. *BMJ Open*. 2020 Sep 29;10(9):e040569. doi: 10.1136/bmjopen-2020-040569. PMID: 32994260 Free PMC article.
  70. [The COVID-19 Pandemic and changes in adult Brazilian lifestyles: a cross-sectional study, 2020.](#) Malta DC, Szwarcwald CL, Barros MBA, Gomes CS, Machado ÍE, Souza Júnior PRB, Romero DE, Lima MG, Damascena GN, Pina MF, Freitas MIF, Werneck AO, Silva DRPD,



Azevedo LO, Gracie R. *Epidemiol Serv Saude*. 2020 Sep 25;29(4):e2020407. doi: 10.1590/S1679-49742020000400026. eCollection 2020. PMID: 32997069 English, Portuguese.

71. [Impact of lockdown on patients with congestive heart failure during the coronavirus disease 2019 pandemic.](#) Chagué F, Boulin M, Eicher JC, Bichat F, Saint Jalmes M, Cransac-Miet A, Soudry-Faure A, Danchin N, Cottin Y, Zeller M. *ESC Heart Fail*. 2020 Sep 30. doi: 10.1002/ehf2.13016. Online ahead of print. PMID: 32997438
72. [Clinical characteristics, symptoms and outcomes of 1054 adults presenting to hospital with suspected COVID-19: a comparison of patients with and without SARS-CoV-2 infection.](#) Brendish NJ, Poole S, Naidu VV, Mansbridge CT, Norton N, Borca F, Phan HT, Wheeler H, Harvey M, Presland L, Clark TW. *J Infect*. 2020 Sep 27:S0163-4453(20)30638-1. doi: 10.1016/j.jinf.2020.09.033. Online ahead of print. PMID: 32998038 Free PMC article.
73. [A Cross-Sectional Analysis of Tobacco Use and Concurrent Alcohol and Substance Use Among Patients Living with HIV/HCV Co-infection: Findings from a Large Urban Tertiary Center.](#) Sims OT, Jackson A, Guo Y, Truong DN, Odame EA, Mamudu HM. *J Clin Psychol Med Settings*. 2020 Oct 1:1-9. doi: 10.1007/s10880-020-09744-2. Online ahead of print. PMID: 33001329 Free PMC article.
74. [First results of the "Lean European Open Survey on SARS-CoV-2-Infected Patients \(LEOSS\)".](#) Jakob CEM, Borgmann S, Duygu F, Behrends U, Hower M, Merle U, Friedrichs A, Tometten L, Hanses F, Jung N, Rieg S, Wille K, Grüner B, Klinker H, Gersbacher-Runge N, Hellwig K, Eberwein L, Dolff S, Rauschnig D, von Bergwelt-Baildon M, Lanznaster J, Strauß R, Trauth J, de With K, Ruethrich M, Lueck C, Nattermann J, Tschardtke L, Pilgram L, Fuhrmann S, Classen A, Stecher M, Schons M, Spinner C, Vehreschild JJ. *Infection*. 2020 Oct 1:1-11. doi: 10.1007/s15010-020-01499-0. Online ahead of print. PMID: 33001409 Free PMC article.
75. [The intersection of the online vaping narrative with COVID-19: Topic modelling study.](#) Janmohamed K, Soale AN, Forastiere L, Tang W, Sha Y, Demant J, Airoldi E, Kumar N. *J Med Internet Res*. 2020 Sep 16. doi: 10.2196/21743. Online ahead of print. PMID: 33001829
76. [COVID-19 Self-Reported Symptom Tracking Programs in the United States: A Framework Synthesis.](#) Koehlmoos TP, Janvrin ML, Korona-Bailey J, Madsen C, Sturdivant R. *J Med Internet Res*. 2020 Sep 14. doi: 10.2196/23297. Online ahead of print. PMID: 33006943
77. [Exploratory Analysis of Demographic Factors and the Temporal Evolution of COVID-19 in India.](#) Vinchurkar S, Jain N, Punamiya V. *J Epidemiol Glob Health*. 2020 Sep 26. doi: 10.2991/jegh.k.200921.001. Online ahead of print. PMID: 33009734 No abstract available.
78. [The De Ritis ratio as prognostic biomarker of in-hospital mortality in COVID-19 patients.](#) Zinellu A, Arru F, De Vito A, Sassu A, Valdes G, Scano V, Zinellu E, Perra R, Madeddu G, Carru C, Pirina P, Mangoni AA, Babudieri S, Fois AG. *Eur J Clin Invest*. 2020 Oct 11:e13427. doi: 10.1111/eci.13427. Online ahead of print. PMID: 33043447
79. [Geographic Variation of Racial Disparities in Health and COVID-19 Mortality.](#) Parcha V, Malla G, Suri SS, Kalra R, Heindl B, Berra L, Fouad MN, Arora G, Arora P. *Mayo Clin Proc Innov Qual Outcomes*. 2020 Oct 6. doi: 10.1016/j.mayocpiqo.2020.09.005. Online ahead of print. PMID: 33043273 Free PMC article.
80. [Anosmia is associated with lower in-hospital mortality in COVID-19.](#) Talavera B, García-Azorín D, Martínez-Pías E, Trigo J, Hernández-Pérez I, Valle-Peñacoba G, Simón-Campo P, de Lera M, Chavarría-Miranda A, López-Sanz C, Gutiérrez-Sánchez M, Martínez-Velasco E, Pedraza M, Sierra Á, Gómez-Vicente B, Guerrero Á, Arenillas JF. *J Neurol Sci*. 2020 Oct 1;419:117163. doi: 10.1016/j.jns.2020.117163. Online ahead of print. PMID: 33035870 Free PMC article.
81. [Short-Term Changes in Behaviors Resulting from COVID-19-Related Social Isolation and Their Influences on Mental Health in Ghana.](#) Asiamah N, Opuni FF, Mends-Brew E, Mensah SW, Mensah HK, Quansah F. *Community Ment Health J*. 2020 Oct 8:1-14. doi: 10.1007/s10597-020-00722-4. Online ahead of print. PMID: 33033971 Free PMC article.

82. [Factors associated with psychological distress, fear and coping strategies during the COVID-19 pandemic in Australia.](#) Rahman MA, Hoque N, Alif SM, Salehin M, Islam SMS, Banik B, Sharif A, Nazim NB, Sultana F, Cross W. *Global Health*. 2020 Oct 8;16(1):95. doi: 10.1186/s12992-020-00624-w. PMID: 33032629 Free PMC article.
83. [Prevalence and outcome of COVID-19 infection in cancer patients: a national Veterans Affairs study.](#) Fillmore NR, La J, Szalat RE, Tuck DP, Nguyen V, Yildirim C, Do NV, Brophy MT, Munshi NC. *J Natl Cancer Inst*. 2020 Oct 8:djaa159. doi: 10.1093/jnci/djaa159. Online ahead of print. PMID: 33031532
84. [Global attitudes in the management of acute appendicitis during COVID-19 pandemic: ACIE Appy Study.](#) Ielpo B, Podda M, Pellino G, Pata F, Caruso R, Gravante G, Di Saverio S; ACIE Appy Study Collaborative. *Br J Surg*. 2020 Oct 8. doi: 10.1002/bjs.11999. Online ahead of print. PMID: 33030744
85. [COVID-19 and beliefs about tobacco use: an online cross-sectional study in Iran.](#) Kalan ME, Ghobadi H, Taleb ZB, Adham D, Cobb CO, Ward KD, Behaleh R, Fazlzadeh M. *Environ Sci Pollut Res Int*. 2020 Oct 7:1-9. doi: 10.1007/s11356-020-11038-x. Online ahead of print. PMID: 33029777 Free PMC article.
86. [The impact of COVID-19 on smoking patterns in Pakistan: findings from a longitudinal survey of smokers.](#) Siddiqi K, Siddiqui F, Khan A, Ansaari S, Kanaan M, Khokhar M, Islam Z, Mishu MP, Bauld L. *Nicotine Tob Res*. 2020 Oct 8:ntaa207. doi: 10.1093/ntr/ntaa207. Online ahead of print. PMID: 33029618
87. [Antecedent Administration of Angiotensin Converting Enzyme Inhibitors or Angiotensin II Receptor Antagonists and Survival After Hospitalization for SARS-CoV-2 \(COVID-19\).](#) Palazzuoli A, Mancone M, De Ferrari GM, Forleo G, Secco GG, Ruocco GM, D'Ascenzo F, Monticone S, Paggi A, Vicenzi M, Palazzo AG, Landolina M, Taravelli E, Tavazzi G, Blasi F, Infusino F, Fedele F, De Rosa FG, Emmett M, Schussler JM, Tecson KM, McCullough PA. *J Am Heart Assoc*. 2020 Oct 7:e017364. doi: 10.1161/JAHA.120.017364. Online ahead of print. PMID: 33023356
88. [Association of smoking status with outcomes in hospitalised patients with COVID-19.](#) Adrish M, Chilimuri S, Mantri N, Sun H, Zahid M, Gongati S, Fortuzi K, Jog AP, Purmessur P, Singhal R. *BMJ Open Respir Res*. 2020 Oct;7(1):e000716. doi: 10.1136/bmjresp-2020-000716. PMID: 33020114 Free PMC article.
89. [Expression of ACE2, the SARS-CoV-2 Receptor, in Lung Tissue of Patients With Type 2 Diabetes.](#) Wijnant SR, Jacobs M, Van Eeckhoutte HP, Lapauw B, Joos GF, Bracke KR, Brusselle GG. *Diabetes*. 2020 Oct 6:db200669. doi: 10.2337/db20-0669. Online ahead of print. PMID: 33024003
90. [Perspectives, Knowledge, and Fears of Cancer Patients About COVID-19.](#) Guven DC, Sahin TK, Aktepe OH, Yildirim HC, Aksoy S, Kilickap S. *Front Oncol*. 2020 Aug 28;10:1553. doi: 10.3389/fonc.2020.01553. eCollection 2020. PMID: 33014800 Free PMC article.
91. [Age-Dependent Assessment of Genes Involved in Cellular Senescence, Telomere, and Mitochondrial Pathways in Human Lung Tissue of Smokers, COPD, and IPF: Associations With SARS-CoV-2 COVID-19 ACE2-TMPRSS2-Furin-DPP4 Axis.](#) Maremanda KP, Sundar IK, Li D, Rahman I. *Front Pharmacol*. 2020 Sep 9;11:584637. doi: 10.3389/fphar.2020.584637. eCollection 2020. PMID: 33013423 Free PMC article.
92. [Microbial contamination in the communal-use Lao tobacco waterpipe.](#) Sinclair RG, Somsamouth K, Sahar D, Englert R, Singh P. *Int Health*. 2020 Oct 13:ihaa078. doi: 10.1093/inthealth/ihaa078. Online ahead of print. PMID: 33049758
93. [Baseline Demographics and Clinical Characteristics Among 3471 US Patients Hospitalized with COVID-19 and Pulmonary Involvement: A Retrospective Study.](#) Best JH, Mohan SV, Kong AM, Patel K, Pagel JM, Ivanov B, Brawley OW, Jariwala-Parikh K, Zazzali JL, Pauk J. *Adv Ther*. 2020 Oct 12. doi: 10.1007/s12325-020-01510-y. Online ahead of print. PMID: 33044691

94. [A new imaging sign in COVID-19 pneumonia: vascular changes and their correlation with clinical severity of the disease.](#) Tekcan Şanlı DE, Yıldırım D. *Diagn Interv Radiol*. 2020 Oct 12. doi: 10.5152/dir.2020.20346. Online ahead of print. PMID: 33044171
95. [COVID-19 in Cancer Patients From New York City: A Comparative Single Center Retrospective Analysis.](#) Ramachandran P, Kathirvelu B, Chakraborti A, Gajendran M, Zhahid U, Ghanta S, Onukogu I, Narh JT, Wang JC, Anwer F. *Cancer Control*. 2020 Jan-Dec;27(1):1073274820960457. doi: 10.1177/1073274820960457. PMID: 33043705
96. [Evaluation of chest CT and clinical features of COVID-19 patient in Macao.](#) leong CM, Xu X, Kong SC, Luo L. *Eur J Radiol Open*. 2020 Oct 7:100275. doi: 10.1016/j.ejro.2020.100275. Online ahead of print. PMID: 33047093 Free PMC article.
97. [Correlates of death among SARS-CoV-2 positive veterans: The contribution of lifetime tobacco use.](#) Raines AM, Tock JL, McGrew SJ, Ennis CR, Derania J, Jardak CL, Lim JH, Boffa JW, Houtsma C, Jones KR, Martin-Klinger C, Widmer K, Schapira R, Zvolensky MJ, Hoerger M, Constans JI, Franklin CL. *Addict Behav*. 2020 Oct 7;113:106692. doi: 10.1016/j.addbeh.2020.106692. Online ahead of print. PMID: 33099250
98. [Cardiac injury prediction and lymphocyte immunity and inflammation analysis in hospitalized patients with coronavirus disease 2019 \(COVID-19\).](#) Zhou W, Song L, Wang X, Xu Z, Wang S, Wang J, Xu H, Zheng Y, Wang Y. *Int J Cardiol*. 2020 Oct 21:S0167-5273(20)34002-X. doi: 10.1016/j.ijcard.2020.10.049. Online ahead of print. PMID: 33098952
99. [Identifying novel factors associated with COVID-19 transmission and fatality using the machine learning approach.](#) Li M, Zhang Z, Cao W, Liu Y, Du B, Chen C, Liu Q, Uddin MN, Jiang S, Chen C, Zhang Y, Wang X. *Sci Total Environ*. 2020 Oct 13:142810. doi: 10.1016/j.scitotenv.2020.142810. Online ahead of print. PMID: 33097268
100. [Clinical Characteristics and Predictors of 28-Day Mortality in 352 Critically Ill Patients with COVID-19: A Retrospective Study.](#) Alharthy A, Aletreby W, Faqihi F, Balhamar A, Alaklobi F, Alanezi K, Jaganathan P, Tamim H, Alqahtani SA, Karakitsos D, Memish ZA. *J Epidemiol Glob Health*. 2020 Oct 3. doi: 10.2991/jegh.k.200928.001. Online ahead of print. PMID: 33095982
101. [The clinical effect of Nano micelles containing curcumin as a therapeutic supplement in patients with COVID-19 and the immune responses balance changes following treatment: A structured summary of a study protocol for a randomised controlled trial.](#) Hassaniazad M, Inchehsablagh BR, Kamali H, Tousi A, Eftekhar E, Jaafari MR, Fathalipour M, Nikoofal-Sahlabadi S, Gouklani H, Alizade H, Nikpoor AR. *Trials*. 2020 Oct 22;21(1):876. doi: 10.1186/s13063-020-04824-y. PMID: 33092653 Free PMC article.
102. [Modeling the Impact of Delaying the Diagnosis of Non-Small Cell Lung Cancer during COVID-19.](#) Shipe ME, Haddad DN, Deppen SA, Kozower BD, Grogan EL. *Ann Thorac Surg*. 2020 Oct 19:S0003-4975(20)31698-2. doi: 10.1016/j.athoracsur.2020.08.025. Online ahead of print. PMID: 33091367 Free PMC article.
103. [Characteristics Associated With Racial/Ethnic Disparities in COVID-19 Outcomes in an Academic Health Care System.](#) Gu T, Mack JA, Salvatore M, Prabhu Sankar S, Valley TS, Singh K, Nallamothu BK, Kheterpal S, Lisabeth L, Fritsche LG, Mukherjee B. *JAMA Netw Open*. 2020 Oct 1;3(10):e2025197. doi: 10.1001/jamanetworkopen.2020.25197. PMID: 33084902
104. [Association of the Covid-19 lockdown with smoking, drinking, and attempts to quit in England: an analysis of 2019-2020 data.](#) Jackson SE, Garnett C, Shahab L, Oldham M, Brown J. *Addiction*. 2020 Oct 21. doi: 10.1111/add.15295. Online ahead of print. PMID: 33089562
105. [How has the COVID-19 pandemic affected tobacco users in India: Lessons from an ongoing tobacco cessation program.](#) Gupte HA, Mandal G, Jagiasi D. *Tob Prev Cessat*. 2020 Sep 14;6:53. doi: 10.18332/tpc/127122. eCollection 2020. PMID: 33083681 Free PMC article.

106. [Comparative analysis of the main haematological indexes and RNA detection for the diagnosis of SARS-CoV-2 infection.](#) Xiang J, Chen Z, Zhou J, Tian D, Ran X, Zhang Z, Shi S, Xiao D, Zhou Y. BMC Infect Dis. 2020 Oct 20;20(1):779. doi: 10.1186/s12879-020-05489-3. PMID: 33081702 Free PMC article.
107. [In silico Investigation on the Inhibiting Role of Nicotine/Caffeine by Blocking the S Protein of SARS-CoV-2 Versus ACE2 Receptor.](#) Mohammadi S, Heidarizadeh M, Entesari M, Esmailpour A, Esmailpour M, Moradi R, Sakhaee N, Doustkhah E. Microorganisms. 2020 Oct 17;8(10):E1600. doi: 10.3390/microorganisms8101600. PMID: 33080900
108. [Clinical characteristics and outcome of hospitalized patients with SARS-CoV-2 infection at Toulouse University hospital \(France\). Results from the Covid-clinic-Toul cohort.](#) Jourdes A, Lafaurie M, Martin-Blondel G, Delobel P, Faruch M, Charpentier S, Minville V, Silva S, Thalamas C, Sommet A, Moulis G. Rev Med Interne. 2020 Oct 7:S0248-8663(20)30349-0. doi: 10.1016/j.revmed.2020.08.006. Online ahead of print. PMID: 33077266 Free PMC article.
109. [Public Concerns and Mental Health Changes Related to the COVID-19 Pandemic Lockdown in Saudi Arabia.](#) Shatla MM, Khafagy AA, Bulkhi AA, Aljahdali IA. Clin Lab. 2020 Oct 1;66(10). doi: 10.7754/Clin.Lab.2020.200614. PMID: 33073937
110. [Vape shop and consumer activity during COVID-19 non-essential business closures in the USA.](#) Berg CJ, Callanan R, Johnson TO, Schliecher NC, Sussman S, Wagener TL, Meaney M, Henriksen L. Tob Control. 2020 Oct 19;tobaccocontrol-2020-056171. doi: 10.1136/tobaccocontrol-2020-056171. Online ahead of print. PMID: 33077506
111. [Regulation of Angiotensin- Converting Enzyme 2 in Obesity: Implications for COVID-19.](#) Al Heialy S, Hachim MY, Senok A, Gaudet M, Abou Tayoun A, Hamoudi R, Alsheikh-Ali A, Hamid Q. Front Physiol. 2020 Sep 18;11:555039. doi: 10.3389/fphys.2020.555039. eCollection 2020. PMID: 33071815 Free PMC article.
112. [Assessing countries' performances against COVID-19 via WSIDEA and machine learning algorithms.](#) Aydin N, Yurdakul G. Appl Soft Comput. 2020 Dec;97:106792. doi: 10.1016/j.asoc.2020.106792. Epub 2020 Oct 14. PMID: 33071686 Free PMC article.
113. [Toxic metal exposure as a possible risk factor for COVID-19 and other respiratory infectious diseases.](#) Skalny AV, Rossi Lima TR, Ke T, Zhou JC, Bornhorst J, Alekseenko SI, Aaseth J, Anesti O, Sarigiannis DA, Tsatsakis A, Aschner M, Tinkov AA. Food Chem Toxicol. 2020 Oct 15;146:111809. doi: 10.1016/j.fct.2020.111809. Online ahead of print. PMID: 33069759 Free PMC article.
114. [The psychological burden of the COVID-19 pandemic and associated lockdown measures: Experience from 4000 participants.](#) Burhamah W, AlKhayyat A, Oroszlányová M, AlKenane A, Almansouri A, Behbehani M, Karimi N, Jafar H, AlSuwaidan M. J Affect Disord. 2020 Dec 1;277:977-985. doi: 10.1016/j.jad.2020.09.014. Epub 2020 Sep 7. PMID: 33065842 Free PMC article.
115. [Public mental health under the long-term influence of COVID-19 in China: Geographical and temporal distribution.](#) Ren Y, Qian W, Li Z, Liu Z, Zhou Y, Wang R, Qi L, Yang J, Song X, Zeng L, Zhang X. J Affect Disord. 2020 Dec 1;277:893-900. doi: 10.1016/j.jad.2020.08.045. Epub 2020 Aug 24. PMID: 33065831 Free PMC article.
116. [Increased odds ratio for Covid 19 in patients with recurrent aphthous stomatitis.](#) Katz J, Yue S. J Oral Pathol Med. 2020 Oct 16. doi: 10.1111/jop.13114. Online ahead of print. PMID: 33064856
117. [Early indicators and risk factors associated with mental health problems during COVID-19 quarantine: Is there a relationship with the number of confirmed cases and deaths?](#) Badellino H, Gobbo ME, Torres E, Aschieri ME. Int J Soc Psychiatry. 2020 Oct 15:20764020966020. doi: 10.1177/0020764020966020. Online ahead of print. PMID: 33054515 Free PMC article.

118. [Characteristics and Prognosis of COVID-19 in Patients with COPD.](#) Graziani D, Soriano JB, Del Rio-Bermudez C, Morena D, Díaz T, Castillo M, Alonso M, Ancochea J, Lumbreras S, Izquierdo JL. *J Clin Med.* 2020 Oct 12;9(10):E3259. doi: 10.3390/jcm9103259. PMID: 33053774
119. [Comparative docking studies to understand the binding affinity of nicotine with soluble ACE2 \(sACE2\)-SARS-CoV-2 complex over sACE2.](#) C SK, Kumar SA, Wei H. *Toxicol Rep.* 2020;7:1366-1372. doi: 10.1016/j.toxrep.2020.10.002. Epub 2020 Oct 8. PMID: 33052306 Free PMC article.
120. [Impact of wearing a surgical mask on respiratory function in view of a widespread use during COVID-19 outbreak. A case-series study.](#) Ciocan C, Clari M, Fabbro D, De Piano ML, Garzaro G, Godono A, Gullino A, Romano C. *Med Lav.* 2020 Oct 31;111(5):354-364. doi: 10.23749/mdl.v111i5.9766. PMID: 33124606
121. [Clinical characteristics and in-hospital mortality of COVID-19 adult patients in Saudi Arabia.](#) Abohamr SI, Abazid RM, Aldossari MA, Amer HA, Badhawi OS, Aljunaidi OM, Alzarzour SH, Saadeddin HM, Bhat FA, Elsheikh E. *Saudi Med J.* 2020 Nov;41(11):1217-1226. doi: 10.15537/smj.2020.11.25495. PMID: 33130842
122. [Association of Country-wide Coronavirus Mortality with Demographics, Testing, Lockdowns, and Public Wearing of Masks.](#) Leffler CT, Ing E, Lykins JD, Hogan MC, McKeown CA, Grzybowski A. *Am J Trop Med Hyg.* 2020 Oct 26. doi: 10.4269/ajtmh.20-1015. Online ahead of print. PMID: 33124541
123. [The COVID-19 pandemic and serious psychological consequences in Bangladesh: A population-based nationwide study.](#) Mamun MA, Sakib N, Gozal D, Bhuiyan AI, Hossain S, Bodrud-Doza M, Al Mamun F, Hosen I, Safiq MB, Abdullah AH, Sarker MA, Rayhan I, Sikder MT, Muhit M, Lin CY, Griffiths MD, Pakpour AH. *J Affect Disord.* 2020 Oct 17;279:462-472. doi: 10.1016/j.jad.2020.10.036. Online ahead of print. PMID: 33120247 Free PMC article.
124. [Health Literacy, eHealth Literacy, Adherence to Infection Prevention and Control Procedures, Lifestyle Changes, Suspected COVID-19 Symptoms among Health Care Workers: An Online Survey During the Lockdown.](#) Do BN, Tran TV, Phan DT, Nguyen HC, Nguyen TTP, Nguyen HC, Ha TH, Dao HK, Trinh MV, Do TV, Nguyen HQ, Vo TT, Nguyen NPT, Tran CQ, Tran KV, Duong TT, Pham HX, Nguyen LV, Nguyen KT, Chang PWS, Duong TV. *J Med Internet Res.* 2020 Oct 28. doi: 10.2196/22894. Online ahead of print. PMID: 33122164
125. [Positive RT-PCR Test Results in 420 Patients Recovered From COVID-19 in Wuhan: An Observational Study.](#) He S, Tian J, Li X, Zhou Y, Xiao M, Zhang Y, Min X, Li X, Jin D, Zhang Q, Zheng Y, Ke J, Li Q, Tao J, Song P, Wang H, Lv Y, Ding Q, Tang S, Lin J, Jiang Z, Zhang Z, Song J, Lian F, Tong X. *Front Pharmacol.* 2020 Oct 7;11:549117. doi: 10.3389/fphar.2020.549117. eCollection 2020. PMID: 33117157 Free PMC article.
126. [Clinical Characteristics and Outcomes Among COVID-19 Hospitalized Patients with Chronic Conditions: A Retrospective Single-Center Study.](#) Almalki ZS, Khan MF, Almazrou S, Alanazi AS, Iqbal MS, Alqahtani A, Alghamdi S, Alahmari AK. *J Multidiscip Healthc.* 2020 Oct 6;13:1089-1097. doi: 10.2147/JMDH.S273918. eCollection 2020. PMID: 33116555 Free PMC article.
127. [Angiotensin-converting enzyme 2 \(ACE2\) expression in COPD and IPF fibroblasts- the forgotten cell in COVID-19.](#) Aloufi N, Traboulsi H, Ding J, Fonseca GJ, Nair P, Huang SK, Hussain SNA, Eidelman DH, Baglolle CJ. *Am J Physiol Lung Cell Mol Physiol.* 2020 Oct 28. doi: 10.1152/ajplung.00455.2020. Online ahead of print. PMID: 33112187
128. [Protection against SARS-CoV-2 by BCG vaccination is not supported by epidemiological analyses.](#) Hensel J, McAndrews KM, McGrail DJ, Dowlatsahi DP, LeBleu VS, Kalluri R. *Sci Rep.* 2020 Oct 27;10(1):18377. doi: 10.1038/s41598-020-75491-x. PMID: 33110184 Free PMC article.

129. [Hospitalised COVID-19 patients of the Mount Sinai Health System: a retrospective observational study using the electronic medical records.](#) Wang Z, Zheutlin A, Kao YH, Ayers K, Gross S, Kovatch P, Nirenberg S, Charney A, Nadkarni G, De Freitas JK, O'Reilly P, Just A, Horowitz C, Martin G, Branch A, Glicksberg BS, Charney D, Reich D, Oh WK, Schadt E, Chen R, Li L. *BMJ Open*. 2020 Oct 26;10(10):e040441. doi: 10.1136/bmjopen-2020-040441. PMID: 33109676 Free PMC article.
130. [Exploiting an early warning Nomogram for predicting the risk of ICU admission in patients with COVID-19: a multi-center study in China.](#) Zhou Y, He Y, Yang H, Yu H, Wang T, Chen Z, Yao R, Liang Z. *Scand J Trauma Resusc Emerg Med*. 2020 Oct 27;28(1):106. doi: 10.1186/s13049-020-00795-w. PMID: 33109234 Free PMC article.
131. [Easy-to-use machine learning model predicting prognosis of COVID-19 patients.](#) Kim HJ, Han D, Kim JH, Kim D, Ha B, Seog W, Lee YK, Lim D, Hong SO, Park MJ, Heo J. *J Med Internet Res*. 2020 Oct 25. doi: 10.2196/24225. Online ahead of print. PMID: 33108316
132. [Perceived psychosocial health and its sociodemographic correlates in times of the COVID-19 pandemic: a community-based online study in China.](#) Wang GY, Tang SF. *Infect Dis Poverty*. 2020 Oct 26;9(1):148. doi: 10.1186/s40249-020-00770-8. PMID: 33106187 Free PMC article.
133. [\[Evaluation of Patients Diagnosed with COVID-19 in Terms of Risk Factors\].](#) Günal Ö, Türe E, Bayburtlu M, Arslan U, Demirağ MD, Taşkın MH, Kılıç S. *Mikrobiyol Bul*. 2020 Oct;54(4):575-582. doi: 10.5578/mb.69811. PMID: 33107286 Turkish.
134. [Single-cell expression profiles of ACE2 and TMPRSS2 reveals potential vertical transmission and fetus infection of SARS-CoV-2.](#) Lü M, Qiu L, Jia G, Guo R, Leng Q. *Aging (Albany NY)*. 2020 Oct 26;12. doi: 10.18632/aging.104015. Online ahead of print. PMID: 33104520
135. [rRT-PCR Results of a Covid-19 Diagnosed Geriatric Patient.](#) Görgülü Ö, Duyan M. *SN Compr Clin Med*. 2020 Oct 17:1-4. doi: 10.1007/s42399-020-00590-9. Online ahead of print. PMID: 33103060 Free PMC article.
136. [Pneumothorax In Covid-19 Pneumonia: A case series.](#) Hameed M, Jamal W, Yousaf M, Thomas M, Haq IU, Ahmed S, Ahmad M, Khatib M. *Respir Med Case Rep*. 2020;31:101265. doi: 10.1016/j.rmcr.2020.101265. Epub 2020 Oct 21. PMID: 33101895 Free PMC article.
137. [Analyses the effects of COVID-19 outbreak on human sexual behaviour using ordinary least-squares based multivariate logistic regression.](#) Mahanty C, Kumar R, Mishra BK. *Qual Quant*. 2020 Oct 18:1-21. doi: 10.1007/s11135-020-01057-8. Online ahead of print. PMID: 33100406 Free PMC article.
138. [A network medicine approach to investigation and population-based validation of disease manifestations and drug repurposing for COVID-19.](#) Zhou Y, Hou Y, Shen J, Mehra R, Kallianpur A, Culver DA, Gack MU, Farha S, Zein J, Comhair S, Fiocchi C, Stappenbeck T, Chan T, Eng C, Jung JU, Jehi L, Erzurum S, Cheng F. *PLoS Biol*. 2020 Nov 6;18(11):e3000970. doi: 10.1371/journal.pbio.3000970. Online ahead of print. PMID: 33156843
139. [The Impact of COVID-19 on Patients with Asthma.](#) Izquierdo JL, Almonacid C, González Y, Del Rio-Bermúdez C, Ancochea J, Cárdenas R, Soriano JB. *Eur Respir J*. 2020 Nov 5:2003142. doi: 10.1183/13993003.03142-2020. Online ahead of print. PMID: 33154029
140. [Relationship between disease severity and serum IL-6 levels in COVID-19 anosmia.](#) Sanli DET, Altundag A, Kandemirli SG, Yildirim D, Sanli AN, Saatci O, Kirisoglu CE, Dikensoy O, Murrja E, Yesil A, Bastan S, Karsidag T, Akinci IO, Ozkok S, Yilmaz E, Tuzuner F, Kilercik M, Ljama T. *Am J Otolaryngol*. 2020 Oct 28;42(1):102796. doi: 10.1016/j.amjoto.2020.102796. Online ahead of print. PMID: 33152573 Free PMC article.
141. [COVID-19 in French patients with chronic inflammatory rheumatic diseases: clinical features, risk factors and treatment adherence.](#) Costantino F, Bahier L, Tarancón LC, Leboime A, Vidal F, Bessalah L, Breban M, D'Agostino MA. *Joint Bone Spine*. 2020 Nov 2:105095. doi: 10.1016/j.jbspin.2020.105095. Online ahead of print. PMID: 33152484 Free PMC article.

142. [Professional and Psychological Impacts of the COVID-19 Pandemic on Oncology Residents: A National Survey.](#) Hilmi M, Boilève A, Ducouso A, Michalet M, Turpin A, Neuzillet C, Naoun N. *JCO Glob Oncol.* 2020 Oct;6:1674-1683. doi: 10.1200/GO.20.00376. PMID: 33151771
143. [No Detection of SARS-CoV-2 from Urine, Expressed Prostatic Secretions and Semen in 74 Recovered COVID-19 Male Patients: A Perspective and Urogenital Evaluation.](#) Ruan Y, Hu B, Liu Z, Liu K, Jiang H, Li H, Li R, Luan Y, Liu X, Yu G, Xu S, Yuan X, Wang S, Yang W, Ye Z, Liu J, Wang T. *Andrology.* 2020 Nov 4. doi: 10.1111/andr.12939. Online ahead of print. PMID: 33150723
144. [Depression, Anxiety and Associated Factors Among Chronic Medical Patients Amid COVID-19 Pandemic in Mettu Karl Referral Hospital, Mettu, Ethiopia, 2020.](#) Hajure M, Tariku M, Mohammedhussein M, Dule A. *Neuropsychiatr Dis Treat.* 2020 Oct 28;16:2511-2518. doi: 10.2147/NDT.S281995. eCollection 2020. PMID: 33149592 Free PMC article.
145. [COVID-19 case-fatality rate and demographic and socioeconomic influencers: worldwide spatial regression analysis based on country-level data.](#) Cao Y, Hiyoshi A, Montgomery S. *BMJ Open.* 2020 Nov 3;10(11):e043560. doi: 10.1136/bmjopen-2020-043560. PMID: 33148769 Free PMC article.
146. [Race/ethnicity association with COVID-19 outcomes in rheumatic disease: Data from the COVID-19 Global Rheumatology Alliance Physician Registry.](#) Gianfrancesco MA, Leykina LA, Izadi Z, Taylor T, Sparks JA, Harrison C, Trupin L, Rush S, Schmajak G, Katz P, Jacobsohn L, Hsu TY, D'Silva KM, Serling-Boyd N, Wallwork R, Todd DJ, Bhana S, Costello W, Grainger R, Hausmann JS, Liew JW, Sirocich E, Sufka P, Wallace ZS, Machado PM, Robinson PC, Yazdany J; COVID-19 Global Rheumatology Alliance. *Arthritis Rheumatol.* 2020 Nov 3. doi: 10.1002/art.41567. Online ahead of print. PMID: 33146001
147. [Explaining among-country variation in COVID-19 case fatality rate.](#) Sorci G, Faivre B, Morand S. *Sci Rep.* 2020 Nov 3;10(1):18909. doi: 10.1038/s41598-020-75848-2. PMID: 33144595 Free PMC article.
148. [Modeling the impact of delaying surgery for early esophageal cancer in the era of COVID-19.](#) Shipe ME, Baechle JJ, Deppen SA, Gillaspie EA, Grogan EL. *Surg Endosc.* 2020 Nov 2:1-8. doi: 10.1007/s00464-020-08101-6. Online ahead of print. PMID: 33140152 Free PMC article.
149. [The experience of the health care workers of a severely hit SARS-CoV-2 referral Hospital in Italy: incidence, clinical course and modifiable risk factors for COVID-19 infection.](#) Colaneri M, Novelli V, Cutti S, Muzzi A, Resani G, Monti MC, Rona C, Grugnetti AM, Rettani M, Rovida F, Zuccaro V, Triarico A, Marena C. *J Public Health (Oxf).* 2020 Nov 3:fdaa195. doi: 10.1093/pubmed/fdaa195. Online ahead of print. PMID: 33140084
150. [Changes in substance use among young adults during a respiratory disease pandemic.](#) Sharma P, Ebbert JO, Rosedahl JK, Philpot LM. *SAGE Open Med.* 2020 Oct 14;8:2050312120965321. doi: 10.1177/2050312120965321. eCollection 2020. PMID: 33133603 Free PMC article.
151. [Socio-Cognitive Factors Associated With Lifestyle Changes in Response to the COVID-19 Epidemic in the General Population: Results From a Cross-Sectional Study in France.](#) Constant A, Conserve DF, Gallopel-Morvan K, Raude J. *Front Psychol.* 2020 Sep 29;11:579460. doi: 10.3389/fpsyg.2020.579460. eCollection 2020. PMID: 33132989 Free PMC article.
152. [The Effect of COVID-19 on Mental Health and Wellbeing in a Representative Sample of Australian Adults.](#) Dawel A, Shou Y, Smithson M, Cherbuin N, Banfield M, Calear AL, Farrer LM, Gray D, Gulliver A, Housen T, McCallum SM, Morse AR, Murray K, Newman E, Rodney Harris RM, Batterham PJ. *Front Psychiatry.* 2020 Oct 6;11:579985. doi: 10.3389/fpsyg.2020.579985. eCollection 2020. PMID: 33132940 Free PMC article.

## Reviews

1. [Telemedicine in COPD: An Overview by Topics.](#) Barbosa MT, Sousa CS, Morais-Almeida M, Simões MJ, Mendes P. COPD. 2020 Sep 7:1-17. doi: 10.1080/15412555.2020.1815182. Online ahead of print. PMID: 32892650
2. ['A chain only as strong as its weakest link': an up-to-date literature review on the bidirectional interaction of pulmonary fibrosis and COVID-19.](#) Crisan-Dabija R, Pavel CA, Popa IV, Tarus A, Burlacu A. J Proteome Res. 2020 Sep 3. doi: 10.1021/acs.jproteome.0c00387. Online ahead of print. PMID: 32883081
3. [Hypertension and Age-Related Cognitive Impairment: Common Risk Factors and a Role for Precision Aging.](#) Hay M, Barnes C, Huentelman M, Brinton R, Ryan L. Curr Hypertens Rep. 2020 Sep 3;22(10):80. doi: 10.1007/s11906-020-01090-w. PMID: 32880739 Free PMC article. Review.
4. [SARS-CoV-2 infections with emphasis on pediatric patients: a narrative review.](#) Yamamoto L, Santos EHD, Pinto LS, Rocha MC, Kanunfre KA, Vallada MG, Okay TS. Rev Inst Med Trop Sao Paulo. 2020 Sep 4;62:e65. doi: 10.1590/S1678-9946202062065. PMID: 32901762
5. [COVID-19 and Smoking: A Systematic Review and Meta-Analysis of the Evidence.](#) Jiménez-Ruiz CA, López-Padilla D, Alonso-Arroyo A, Aleixandre-Benavent R, Solano-Reina S, de Granda-Orive JI. Arch Bronconeumol. 2020 Jul 25:S0300-2896(20)30236-2. doi: 10.1016/j.arbres.2020.06.024. Online ahead of print. PMID: 32912707 English, Spanish.
6. [Meta-analysis of Cardiovascular Events and Related Biomarkers Comparing Survivors Versus Non-survivors in Patients With COVID-19.](#) Shoar S, Hosseini F, Naderan M, Mehta JL. Am J Cardiol. 2020 Sep 8:S0002-9149(20)30902-4. doi: 10.1016/j.amjcard.2020.08.044. Online ahead of print. PMID: 32916148
7. [Smoking and COVID-19: Adding Fuel to the Flame.](#) Kashyap VK, Dhasmana A, Massey A, Kotnala S, Zafar N, Jaggi M, Yallapu MM, Chauhan SC. Int J Mol Sci. 2020 Sep 9;21(18):E6581. doi: 10.3390/ijms21186581. PMID: 32916821 Review.
8. [Systematic review of the prevalence of current smoking among hospitalized COVID-19 patients in China: could nicotine be a therapeutic option? Reply.](#) Farsalinos K, Barbouni A, Niaura R. Intern Emerg Med. 2020 Sep 21. doi: 10.1007/s11739-020-02457-2. Online ahead of print. PMID: 32955678 No abstract available.
9. [The Effect of Smoking on COVID-19 Symptom Severity: Systematic Review and Meta-Analysis.](#) Gülsen A, Yigitbas BA, Uslu B, Drömann D, Kilinc O. Pulm Med. 2020 Sep 8;2020:7590207. doi: 10.1155/2020/7590207. eCollection 2020. PMID: 32963831 Free PMC article.
10. [Possible pharmaceutical applications can be developed from naturally occurring phenanthroindolizidine and phenanthroquinolizidine alkaloids.](#) Jia XH, Zhao HX, Du CL, Tang WZ, Wang XJ. Phytochem Rev. 2020 Sep 25:1-24. doi: 10.1007/s11101-020-09723-3. Online ahead of print. PMID: 32994757 Free PMC article. Review.
11. [Smoking is associated with worse outcomes of COVID-19 particularly among younger adults: A systematic review and meta-analysis.](#) Patanavanich R, Glantz SA. medRxiv. 2020 Sep 23:2020.09.22.20199802. doi: 10.1101/2020.09.22.20199802. Preprint. PMID: 32995828 Free PMC article.
12. [The association of smoking status with SARS-CoV-2 infection, hospitalisation and mortality from COVID-19: A living rapid evidence review with Bayesian meta-analyses \(version 7\).](#) Simons D, Shahab L, Brown J, Perski O. Addiction. 2020 Oct 2. doi: 10.1111/add.15276. Online ahead of print. PMID: 33007104 Review.
13. [Redesigning COVID 19 Care with Network Medicine and Machine Learning: A review.](#) Halamka J, Cerrato P, Perlman A. Mayo Clin Proc Innov Qual Outcomes. 2020 Oct 5. doi: 10.1016/j.mayocpiqo.2020.09.008. Online ahead of print. PMID: 33043272 Free PMC article. Review.
14. [Spontaneous pneumomediastinum as a complication of a COVID-19 related pneumonia: case report and review of literature.](#) Urigo C, Soin S, Sahu A. Radiol Case Rep. 2020



- Dec;15(12):2577-2581. doi: 10.1016/j.radcr.2020.09.052. Epub 2020 Oct 3. PMID: 33042322  
Free PMC article.
15. [The Role of Smoking and Nicotine in the Transmission and Pathogenesis of COVID-19.](#) Sifat AE, Nozohouri S, Villalba H, Vaidya B, Abbruscato TJ. *J Pharmacol Exp Ther.* 2020 Oct 8:JPET-MR-2020-000170. doi: 10.1124/jpet.120.000170. Online ahead of print. PMID: 33033170
  16. [Endothelial glycocalyx damage as a systemic inflammatory microvascular endotheliopathy in COVID-19.](#) Yamaoka-Tojo M. *Biomed J.* 2020 Aug 24:S2319-4170(20)30141-4. doi: 10.1016/j.bj.2020.08.007. Online ahead of print. PMID: 33032965 Free PMC article.
  17. [An Assessment on Impact of COVID-19 Infection in a Gender Specific Manner.](#) Agrawal H, Das N, Nathani S, Saha S, Saini S, Kakar SS, Roy P. *Stem Cell Rev Rep.* 2020 Oct 7:1-19. doi: 10.1007/s12015-020-10048-z. Online ahead of print. PMID: 33029768 Free PMC article. Review.
  18. [Could Estrogen Protect Women From COVID-19?](#) Pirhadi R, Sinai Talaulikar V, Onwude J, Manyonda I. *J Clin Med Res.* 2020 Oct;12(10):634-639. doi: 10.14740/jocmr4303. Epub 2020 Sep 21. PMID: 33029269 Free PMC article. Review.
  19. [Sex difference in coronavirus disease \(COVID-19\): a systematic review and meta-analysis.](#) Abate BB, Kassie AM, Kassaw MW, Aragie TG, Masresha SA. *BMJ Open.* 2020 Oct 6;10(10):e040129. doi: 10.1136/bmjopen-2020-040129. PMID: 33028563
  20. [Are smoking, environmental pollution, and weather conditions risk factors for COVID-19?](#) Chatkin JM, Godoy I. *J Bras Pneumol.* 2020 Sep 23;46(5):e20200183. doi: 10.36416/1806-3756/e20200183. eCollection 2020. PMID: 33027470 English, Portuguese.
  21. [Filling the gaps on stroke research: Focus on inflammation and immunity.](#) Levard D, Buendia I, Lanquetin A, Glavan M, Vivien D, Rubio M. *Brain Behav Immun.* 2020 Oct 2:S0889-1591(20)31483-5. doi: 10.1016/j.bbi.2020.09.025. Online ahead of print. PMID: 33017613 Free PMC article. Review.
  22. [Scientific Rationale for a Bottom-Up Approach to Target the Host Response in Order to Try and Reduce the Numbers Presenting With Adult Respiratory Distress Syndrome Associated With COVID-19. Is There a Role for Statins and COX-2 Inhibitors in the Prevention and Early Treatment of the Disease?](#) Verrall GM. *Front Immunol.* 2020 Sep 2;11:2167. doi: 10.3389/fimmu.2020.02167. eCollection 2020. PMID: 33013911 Free PMC article. Review.
  23. [Vascular Events, Vascular Disease and Vascular Risk Factors-Strongly Intertwined with COVID-19.](#) Scutelnic A, Heldner MR. *Curr Treat Options Neurol.* 2020;22(11):40. doi: 10.1007/s11940-020-00648-y. Epub 2020 Oct 8. PMID: 33046957 Free PMC article. Review.
  24. [Stroke in Coronavirus Disease 2019: A Systematic Review.](#) Bhatia R, Pedapati R, Komakula S, Srivastava MVP, Vishnubhatla S, Khurana D. *J Stroke.* 2020 Sep;22(3):324-335. doi: 10.5853/jos.2020.02264. Epub 2020 Sep 29. PMID: 33053948 Free PMC article.
  25. [Air pollution particulate matter as a potential carrier of SARS-CoV-2 to the nervous system and/or neurological symptom enhancer: arguments in favor.](#) Borisova T, Komisarenko S. *Environ Sci Pollut Res Int.* 2020 Oct 13:1-7. doi: 10.1007/s11356-020-11183-3. Online ahead of print. PMID: 33051841 Free PMC article. Review.
  26. [A Systematic Review and Meta-Analysis of Hospitalised Current Smokers and COVID-19.](#) González-Rubio J, Navarro-López C, López-Nájera E, López-Nájera A, Jiménez-Díaz L, Navarro-López JD, Nájera A. *Int J Environ Res Public Health.* 2020 Oct 11;17(20):E7394. doi: 10.3390/ijerph17207394. PMID: 33050574
  27. [Comorbidities and severity of coronavirus disease 2019 patients.](#) Radwan NM, Mahmoud NE, Alfaifi AH, Alabdulkareem KI. *Saudi Med J.* 2020 Nov;41(11):1165-1174. doi: 10.15537/smj.2020.11.25454. PMID: 33130835
  28. ["The Importance of Considering Olfactory Dysfunction During the COVID-19 Pandemic and in Clinical Practice".](#) Desai M, Oppenheimer J. *J Allergy Clin Immunol Pract.* 2020 Oct 28:S2213-2198(20)31188-0. doi: 10.1016/j.jaip.2020.10.036. Online ahead of print. PMID: 33130145

29. [Alteration, Reduction and Taste Loss: Main Causes and Potential Implications on Dietary Habits.](#) Risso D, Drayna D, Morini G. *Nutrients*. 2020 Oct 27;12(11):E3284. doi: 10.3390/nu12113284. PMID: 33120898 Review.
30. [Challenges in Women with Diabetes During the COVID-19 Pandemic.](#) Priya G, Bajaj S, Grewal E, Maisnam I, Chandrasekharan S, Selvan C. *Eur Endocrinol*. 2020 Oct;16(2):100-108. doi: 10.17925/EE.2020.16.2.100. Epub 2020 Oct 6. PMID: 33117440 Free PMC article. Review.
31. [Coronavirus-2019 Disease \(COVID-19\) in Children.](#) Ovali F. *Medeni Med J*. 2020;35(3):242-252. doi: 10.5222/MMJ.2020.77675. Epub 2020 Sep 30. PMID: 33110677 Free PMC article. Review.
32. [Early epidemiological indicators, outcomes, and interventions of COVID-19 pandemic: A systematic review.](#) Patel U, Malik P, Mehta D, Shah D, Kelkar R, Pinto C, Suprun M, Dhamoon M, Hennig N, Sacks H. *J Glob Health*. 2020 Dec;10(2):020506. doi: 10.7189/jogh.10.020506. PMID: 33110589 Free PMC article.
33. [Predictors of in-hospital COVID-19 mortality: A comprehensive systematic review and meta-analysis exploring differences by age, sex and health conditions.](#) Mesas AE, Cavero-Redondo I, Álvarez-Bueno C, Sarriá Cabrera MA, Maffei de Andrade S, Sequí-Dominguez I, Martínez-Vizcaíno V. *PLoS One*. 2020 Nov 3;15(11):e0241742. doi: 10.1371/journal.pone.0241742. eCollection 2020. PMID: 33141836
34. [Tobacco use disorder and the lungs.](#) McRobbie H, Kwan B. *Addiction*. 2020 Nov 3. doi: 10.1111/add.15309. Online ahead of print. PMID: 33140508

#### Editorials, Commentaries, and Letters

1. [Ageing, sex, obesity, smoking and COVID-19 - truths, myths and speculations.](#) Białaś AJ, Kumor-Kisielewska A, Górski P. *Adv Respir Med*. 2020;88(4):335-342. doi: 10.5603/ARM.2020.0133. PMID: 32869267
2. [Smoking in critically ill patients with COVID-19: the Australian experience.](#) Plummer MP, Pellegrini B, Burrell AJ, Begum H, Trapani T, Udy AA; SPRINT-SARI Australia Investigators. *Crit Care Resusc*. 2020 Sep;22(3):281-283. PMID: 32900337 No abstract available.
3. [Recent exposure to smoking and COVID-19.](#) Landoni G, Moro M, Belletti A, Rovere-Querini P, Veronesi G, Ruggeri A, Lembo R, Dalessandro G, Galbiati C, Serpa Neto A, Zangrillo A. *Crit Care Resusc*. 2020 Sep;22(3):253-256. PMID: 32900332 No abstract available.
4. [Vitamin C as prophylaxis and adjunctive medical treatment for COVID-19?](#) Feyaerts AF, Luyten W. *Nutrition*. 2020 Jul 25;79-80:110948. doi: 10.1016/j.nut.2020.110948. Online ahead of print. PMID: 32911430
5. [Effect of chronic obstructive pulmonary disease and smoking on the outcome of COVID-19.](#) Pranata R, Soeroto AY, Huang I, Lim MA, Santoso P, Permana H, Lukito AA. *Int J Tuberc Lung Dis*. 2020 Aug 1;24(8):838-843. doi: 10.5588/ijtld.20.0278. PMID: 32912389
6. [COVID-19 and Tobacco.](#) Rábade Castedo C, Signes-Costa J, Jiménez-Ruiz CA. *Arch Bronconeumol*. 2020 Aug 21:S0300-2896(20)30249-0. doi: 10.1016/j.arbres.2020.07.014. Online ahead of print. PMID: 32917432 English, Spanish. No abstract available.
7. [Crazy-Paving: A Computed Tomographic Finding of Coronavirus Disease 2019.](#) Gillespie M, Flannery P, Schumann JA, Dincher N, Mills R, Can A. *Clin Pract Cases Emerg Med*. 2020 Aug;4(3):461-463. doi: 10.5811/cpcem.2020.5.47998. PMID: 32926713
8. [During the COVID-19 Pandemic, Lung Specialists of the World Implore You: Inhale Only Clean Air.](#) Santhosh L, Alismail A, Breiburg A, Carlos G, Jamil S. *Am J Respir Crit Care Med*. 2020 Sep 15;202(6):P19-P20. doi: 10.1164/rccm.2026P19. PMID: 32930633 No abstract available.
9. [Bilateral pneumothorax as possible atypical presentation of coronavirus disease 2019 \(COVID-19\).](#) Ahluwalia AS, Qarni T, Narula N, Sadiq W, Chalhoub MN. *Respir Med Case Rep*. 2020;31:101217. doi: 10.1016/j.rmcr.2020.101217. Epub 2020 Sep 11. PMID: 32934903 Free PMC article.

10. [COVID-19 does not stop good practice in smoking cessation: Safe use of CO analyzer for smokers in the Covid era.](#) Munarini E, Veronese C, Ogliari AC, Allegri F, Bolchi MG, Boffi R. *Pulmonology*. 2020 Sep 11:S2531-0437(20)30208-7. doi: 10.1016/j.pulmoe.2020.08.008. Online ahead of print. PMID: 32967816 No abstract available.
11. [Education in times of COVID-19 pandemic: Academic stress and its psychosocial impact on children and adolescents in India.](#) Mahapatra A, Sharma P. *Int J Soc Psychiatry*. 2020 Sep 24:20764020961801. doi: 10.1177/0020764020961801. Online ahead of print. PMID: 32972291 No abstract available.
12. [Severity of Coronavirus Disease 2019 \(COVID-19\): Does Surfactant Matter?](#) Weiskirchen R. *Front Microbiol*. 2020 Aug 26;11:1905. doi: 10.3389/fmicb.2020.01905. eCollection 2020. PMID: 32982999 Free PMC article. No abstract available.
13. [Expression of SARS-CoV-2 entry receptors in the respiratory tract of healthy individuals, smokers and asthmatics.](#) Matusiak M, Schürch CM. *Respir Res*. 2020 Sep 29;21(1):252. doi: 10.1186/s12931-020-01521-x. PMID: 32993656 Free PMC article.
14. [Social responsibility during the COVID-19 pandemic: Tobacco industry's trojan horse in Europe.](#) Girvalaki C, Mechili EA, Loghini CR, Filippidis FT. *Tob Prev Cessat*. 2020 Jun 15;6:37. doi: 10.18332/tpc/123244. eCollection 2020. PMID: 33033787 Free PMC article. No abstract available.
15. ["YES it's the Perfect Time to Quit": Fueling Tobacco Cessation in India during COVID-19 Pandemic.](#) Grover S, Mohanty V, Jain S, Anand T, Aghi MB. *Tob Use Insights*. 2020 Sep 25;13:1179173X20960447. doi: 10.1177/1179173X20960447. eCollection 2020. PMID: 33033429 Free PMC article.
16. [A timely piece that resonates with the South African experience: Commentary on Stockwell et al.](#) Parry CDH. *Drug Alcohol Rev*. 2020 Oct 7. doi: 10.1111/dar.13159. Online ahead of print. PMID: 33029822
17. [More Than Meets the Eye: The Similarities Between Coronavirus Disease 2019 and Smoking.](#) Lang AE, Yakhkind A. *Mayo Clin Proc*. 2020 Oct;95(10):2282-2283. doi: 10.1016/j.mayocp.2020.08.008. Epub 2020 Aug 11. PMID: 33012356 Free PMC article. No abstract available.
18. [COVID-19 Mask Requirements as a Workers' Rights Issue: Parallels to Smoking Bans.](#) Vuolo M, Kelly BC, Roscigno VJ. *Am J Prev Med*. 2020 Jul 16:S0749-3797(20)30290-7. doi: 10.1016/j.amepre.2020.07.001. Online ahead of print. PMID: 33012619 Free PMC article. No abstract available.
19. [Impact of the COVID-19 pandemic on telehealth research in cancer prevention and care: A call to sustain telehealth advances.](#) Park ER, Chiles C, Cinciripini PM, Foley KL, Fucito LM, Haas JS, Joseph AM, Ostroff JS, Rigotti NA, Shelley DR, Taylor KL, Zeliadt SB, Toll BA; Smoking Cessation at Lung Examination (SCALE) Research Group. *Cancer*. 2020 Oct 13. doi: 10.1002/cncr.33227. Online ahead of print. PMID: 33048350 No abstract available.
20. [Tobacco and COVID-19: a crisis within a crisis?](#) Alla F, Berlin I, Nguyen-Thanh V, Guignard R, Pasquereau A, Quelet S, Schwarzingler M, Arwidson P. *Can J Public Health*. 2020 Oct 14:1-5. doi: 10.17269/s41997-020-00427-x. Online ahead of print. PMID: 33052586 Free PMC article.
21. [COVID-19 with spontaneous pneumothorax, pneumomediastinum and subcutaneous emphysema.](#) Zayet S, Klopfenstein T, Mezher C, Gendrin V, Conrozier T, Ben Abdallah Y. *New Microbes New Infect*. 2020 Oct 14:100785. doi: 10.1016/j.nmni.2020.100785. Online ahead of print. PMID: 33072337 Free PMC article.
22. [Tobacco smoking and smoking cessation in times of COVID-19.](#) Elling JM, Crutzen R, Talhout R, de Vries H. *Tob Prev Cessat*. 2020 Jul 1;6:39. doi: 10.18332/tpc/122753. eCollection 2020. PMID: 33083672 Free PMC article.

23. [Letter to the Editor Re: Global perspective of COVID-19 epidemiology for a full-cycle pandemic.](#) Pilz S. Eur J Clin Invest. 2020 Nov 1:e13447. doi: 10.1111/eci.13447. Online ahead of print. PMID: 33131076
24. [The parallel in public health crises between not banning tobacco and not requiring face masks during the COVID-19 pandemic.](#) Sorscher SM. Cancer. 2020 Oct 30. doi: 10.1002/cncr.33297. Online ahead of print. PMID: 33125714 No abstract available.
25. [Considering Emotion in COVID-19 Vaccine Communication: Addressing Vaccine Hesitancy and Fostering Vaccine Confidence.](#) Chou WS, Budenz A. Health Commun. 2020 Oct 30:1-5. doi: 10.1080/10410236.2020.1838096. Online ahead of print. PMID: 33124475
26. [COVID-19 pandemic: an opportunity for tobacco use cessation.](#) Ahluwalia IB, Myers M, Cohen JE. Lancet Public Health. 2020 Nov;5(11):e577. doi: 10.1016/S2468-2667(20)30236-X. PMID: 33120038 Free PMC article. No abstract available.
27. [Does the COVID-19 pandemic provide an opportunity to eliminate the tobacco industry?](#) Ioannidis JPA, Jha P. Lancet Glob Health. 2020 Oct 23:S2214-109X(20)30466-6. doi: 10.1016/S2214-109X(20)30466-6. Online ahead of print. PMID: 33120026 No abstract available.
28. [COVID-19, Renin-Angiotensin System, Angiotensin-Converting Enzyme 2, and Nicotine: What is the Interrelation?](#) Scholz JR, Lopes MACQ, Saraiva JFK, Colombo FC. Arq Bras Cardiol. 2020 Oct;115(4):708-711. doi: 10.36660/abc.20200653. PMID: 33111873 English, Portuguese. No abstract available.
29. [Smoking Cessation Amid the Coronavirus 2019 Pandemic: Making Every Contact Count.](#) Shahzad Hasan S, Kow CS, Ahmadi K. Chronic Obstr Pulm Dis. 2020 Oct;7(4):300-302. doi: 10.15326/jcopdf.7.4.2020.0171. PMID: 33108112 No abstract available.
30. [Addressing the intersection between COVID-19 and young people vaping: timely resources needed.](#) Bandara NA, Herath J, Mehrnoush V. CMAJ. 2020 Oct 26;192(43):E1310. doi: 10.1503/cmaj.76793. PMID: 33106304 Free PMC article. No abstract available.
31. [A call to action: commercial tobacco smoking cessation support as a priority for healthcare services during the COVID-19 pandemic.](#) Adhikari K, Scott LA, Worrell M, Friesen BT, Teare G. Nicotine Tob Res. 2020 Oct 27:ntaa219. doi: 10.1093/ntr/ntaa219. Online ahead of print. PMID: 33107569 No abstract available.
32. [Rapid improvement of a critically ill obstetric patient with SARS-CoV-2 infection after administration of convalescent plasma.](#) Magallanes-Garza GI, Valdez-Alatorre C, Dávila-González D, Martínez-Reséndez MF, Sánchez-Salazar SS, Castilleja-Leal F, Cardona-Huerta S. Int J Gynaecol Obstet. 2020 Nov 5. doi: 10.1002/ijgo.13467. Online ahead of print. PMID: 33152797
33. [Basic Cardiovascular Sciences Scientific Sessions 2020: Emerging Opportunities in Cardiovascular Diseases.](#) Sadayappan S, Tardiff JC, Wold LE. Circ Res. 2020 Nov 6;127(11):1459-1467. doi: 10.1161/CIRCRESAHA.120.318257. Epub 2020 Nov 5. PMID: 33151800 No abstract available.
34. [Smoking and COVID-19: Did we overlook representativeness?](#) Wenzl T. Tob Induc Dis. 2020 Nov 2;18:89. doi: 10.18332/tid/129584. eCollection 2020. PMID: 33149732 Free PMC article. No abstract available.
35. [Risk of COVID-19 and smoking.](#) Berlin I. Heart. 2020 Nov 4:heartjnl-2020-318311. doi: 10.1136/heartjnl-2020-318311. Online ahead of print. PMID: 33148549 No abstract available.
36. [Why Do Some Reports Claim that the Number of COVID-19 Hospitalized Smokers is Smaller than Expected?](#) J J B, S M M, S A R M, S M J M. J Biomed Phys Eng. 2020 Oct 1;10(5):659-662. doi: 10.31661/jbpe.v0i0.2007-1144. eCollection 2020 Oct. PMID: 33134226 Free PMC article.

37. [COVID-19-Associated Acute Limb Ischemia in a Patient on Therapeutic Anticoagulation.](#) Gubitosa JC, Xu P, Ahmed A, Pergament K. Cureus. 2020 Sep 25;12(9):e10655. doi: 10.7759/cureus.10655. PMID: 33133825 Free PMC article.
38. ["Green July" 2020 and Another Good Reason to Quit Smoking: Help to Stop Spreading SARS-CoV-2 and Save Lives!](#) Brescia MDG, Montenegro FLM, Arap SS, Kulcsar MAV, Tavares MR, Kowalski LP. Int Arch Otorhinolaryngol. 2020 Oct;24(4):e395-e396. doi: 10.1055/s-0040-1716571. Epub 2020 Oct 20. PMID: 33133268 Free PMC article. No abstract available.

## GAMBLING

(gambling or gaming) AND (COVID-19 or coronavirus or SARS-CoV-2)

### Research Reports

1. [Psychological Distress and Problem Gambling in Elite Athletes during COVID-19 Restrictions- A Web Survey in Top Leagues of Three Sports during the Pandemic.](#) Håkansson A, Jönsson C, Kenttä G. Int J Environ Res Public Health. 2020 Sep 14;17(18):E6693. doi: 10.3390/ijerph17186693. PMID: 32937978
2. [Identifying #addiction concerns on twitter during the COVID-19 pandemic: A text mining analysis.](#) Glowacki EM, Wilcox GB, Glowacki JB. Subst Abus. 2020 Sep 24:1-8. doi: 10.1080/08897077.2020.1822489. Online ahead of print. PMID: 32970973
3. [Impact of COVID-19 on Online Gambling - A General Population Survey During the Pandemic.](#) Håkansson A. Front Psychol. 2020 Sep 25;11:568543. doi: 10.3389/fpsyg.2020.568543. eCollection 2020. PMID: 33101137 Free PMC article.
4. [Depression, anxiety, and stress mediate the associations between internet gaming disorder, insomnia, and quality of life during the COVID-19 outbreak.](#) Fazeli S, Mohammadi Zeidi I, Lin CY, Namdar P, Griffiths MD, Kwasi Ahorsu D, Pakpour A. Addict Behav Rep. 2020 Oct 22;12:100307. doi: 10.1016/j.abrep.2020.100307. Online ahead of print. PMID: 33110934 Free PMC article.
5. [Transitioning Between Online Gambling Modalities and Decrease in Total Gambling Activity, but No Indication of Increase in Problematic Online Gambling Intensity During the First Phase of the COVID-19 Outbreak in Sweden: A Time Series Forecast Study.](#) Lindner P, Forsström D, Jonsson J, Berman AH, Carlbring P. Front Public Health. 2020 Sep 29;8:554542. doi: 10.3389/fpubh.2020.554542. eCollection 2020. PMID: 33117770 Free PMC article.

### Reviews

None.

### Editorials, Commentaries, and Letters

None.