

**UHB Library & Knowledge Services**  
**COVID-19 Evidence Update**  
**Date 7th to 13<sup>th</sup> September 2020**

**Evidence search**

**Healthcare Databases Advanced Search (HDAS)**

**1. Medical mask versus cotton mask for preventing respiratory droplet transmission in micro environments.**

**Author(s):** Ho, Kin-Fai; Lin, Lian-Yu; Weng, Shao-Ping; Chuang, Kai-Jen

**Source:** The Science of the total environment; Sep 2020; vol. 735 ; p. 139510

**Publication Date:** Sep 2020

**Publication Type(s):** Journal Article

**PubMedID:** 32480154

**DOI** [10.1016/j.scitotenv.2020.139510](https://doi.org/10.1016/j.scitotenv.2020.139510)

**Database:** MEDLINE

**2. Update on neurological manifestations of COVID-19.**

**Author(s):** Yavarpour-Bali, Hanie; Ghasemi-Kasman, Maryam

**Source:** Life sciences; Sep 2020; vol. 257 ; p. 118063

**Publication Date:** Sep 2020

**Publication Type(s):** Journal Article Review

**PubMedID:** 32652139

- Available at Life sciences from Unpaywall

**Database:** MEDLINE

### **3. Forecasting the Future of Urology Practice: A Comprehensive Review of the Recommendations by International and European Associations on Priority Procedures During the COVID-19 Pandemic.**

**Author(s):** Amparore, Daniele; Campi, Riccardo; Checcucci, Enrico; Sessa, Francesco; Pecoraro, Angela; Minervini, Andrea; Fiori, Cristian; Ficarra, Vincenzo; Novara, Giacomo; Serni, Sergio; Porpiglia, Francesco

**Source:** European urology focus; Sep 2020; vol. 6 (no. 5); p. 1032-1048

**Publication Date:** Sep 2020

**Publication Type(s):** Journal Article Review

**PubMedID:** 32553544

- Available at [European urology focus from ClinicalKey](#) You will need to register (free of charge) with Clinical Key the first time you use it.
- [Available at European urology focus from Unpaywall](#)

**Database:** MEDLINE

### **4. Tongue Ulcers Associated with SARS-COV-2 Infection: A case-series.**

**Author(s):** Riad, Abanoub; Kassem, Islam; Hockova, Barbora; Badrah, Mai; Klugar, Miloslav

**Source:** Oral diseases; Sep 2020

**Publication Date:** Sep 2020

**Publication Type(s):** Letter

**PubMedID:** 32889763

- Available at [Oral diseases from Wiley Online Library Medicine and Nursing Collection 2020](#)

**Database:** MEDLINE

### **5. Clinical characteristics, cause analysis and infectivity of COVID-19 nucleic acid re-positive patients: A literature review.**

**Author(s):** Li, Youjiang; Ji, Danping; Cai, Wangyu; Hu, Yingying; Bai, Yongying; Wu, Jianguo; Xu, Jian

**Source:** Journal of medical virology; Sep 2020

**Publication Date:** Sep 2020

**Publication Type(s):** Journal Article Review

**PubMedID:** 32890414

- Available at Journal of medical virology from Wiley Online Library Medicine and Nursing Collection 2020

**Database:** MEDLINE

### **6. Coronaviruses and Endocrine System: a Systematic Review on Evidences and Shadows.**

**Author(s):** Parolin, Matteo; Parisotto, Matteo; Zanchetta, Francesca; Sartorato, Paola; De Menis, Ernesto

**Source:** Endocrine, metabolic & immune disorders drug targets; Sep 2020

**Publication Date:** Sep 2020

**Publication Type(s):** Journal Article

**PubMedID:** 32888287

- DOI [10.2174/1871530320666200905123332](https://doi.org/10.2174/1871530320666200905123332)

**Database:** MEDLINE

### **7. Progress in the diagnosis and treatment of COVID-19 and the role of surgeons in the front line of the pandemic.**

**Author(s):** Shi, Yun-Jie; Wang, Hao

**Source:** Surgery today; Sep 2020

**Publication Date:** Sep 2020

**Publication Type(s):** Journal Article

**PubMedID:** 32886210

- DOI [10.1007/s00595-020-02090-8](https://doi.org/10.1007/s00595-020-02090-8)

**Database:** MEDLINE

### **8. Operational Considerations for Physical Therapy During COVID-19: A Rapid Review.**

**Author(s):** Wittmeier, Kristy; Parsons, Joanne; Webber, Sandra; Askin, Nicole; Salonga, Adrian

**Source:** Physical therapy; Sep 2020

**Publication Date:** Sep 2020

**Publication Type(s):** Journal Article

**PubMedID:** 32886789

- [Available in full text at Physical therapy from HighWire - Free Full Text](#)

**Database:** MEDLINE

**9. The effect of coronavirus infection (SARS-CoV-2, MERS-CoV, and SARS-CoV) during pregnancy and the possibility of vertical maternal-fetal transmission: a systematic review and meta-analysis.**

**Author(s):** Diriba, Kuma; Awulachew, Ephrem; Getu, Eyob

**Source:** European journal of medical research; Sep 2020; vol. 25 (no. 1); p. 39

**Publication Date:** Sep 2020

**Publication Type(s):** Journal Article Review

**PubMedID:** 32887660

- [Available at European journal of medical research from BioMed Central](#)
- [Available at European journal of medical research from EBSCO \(MEDLINE Complete\)](#)
- [Available at European journal of medical research from Europe PubMed Central - Open Access](#)
- [Available at European journal of medical research from ProQuest \(Health Research Premium\) - NHS Version](#)
- [Available at European journal of medical research from PubMed Central - Open Access](#)

**Database:** MEDLINE

**10. Heart, COVID-19, and echocardiography.**

**Author(s):** Capotosto, Lidia; Nguyen, Bich Lien; Ciardi, Maria Rosaria; Mastroianni, Claudio; Vitarelli, Antonio

**Source:** Echocardiography (Mount Kisco, N.Y.); Sep 2020

**Publication Date:** Sep 2020

**Publication Type(s):** Journal Article Review

**PubMedID:** 32885490

- [Available at Echocardiography \(Mount Kisco, N.Y.\) from Wiley Online Library Medicine and Nursing Collection 2020](#)

**Database:** MEDLINE

**11. Comprehensive Gastroenterology Endoscopy Unit Workflow and Infection Prevention during the COVID-19 Pandemic: Experience with 159 Cases in Wuhan, China.**

**Author(s):** Yu, Qiong; Xu, Peng; Gan, Hongying; Jia, Yegui; Xiao, Dan; Liao, Wenfei; Pi, Guoliang; Yu, Weizhong

**Source:** Digestive endoscopy : official journal of the Japan Gastroenterological Endoscopy Society; Sep 2020

**Publication Date:** Sep 2020

**Publication Type(s):** Journal Article

**PubMedID:** 32886846

- Available at Digestive endoscopy : official journal of the Japan Gastroenterological Endoscopy Society from Wiley Online Library Medicine and Nursing Collection 2020

**Database:** MEDLINE

**12. A living WHO guideline on drugs for covid-19.**

**Author(s):** Lamontagne, François; Agoritsas, Thomas; Macdonald, Helen; Leo, Yee-Sin; Diaz, Janet; Agarwal, Arnav; Appiah, John Adabie; Arabi, Yaseen; Blumberg, Lucille; Calfee, Carolyn S; Cao, Bin; Cecconi, Maurizio; Cooke, Graham; Dunning, Jake; Geduld, Heike; Gee, Patrick; Manai, Hela; Hui, David S; Kanda, Seema; Kawano-Dourado, Leticia; Kim, Yae-Jean; Kisson, Niranjana; Kwizera, Arthur; Laake, Jon Henrik; Machado, Flavia R; Qadir, Nida; Sarin, Rohit; Shen, Yinzong; Zeng, Linan; Brignardello-Petersen, Romina; Lytvyn, Lyubov; Siemieniuk, Reed; Zeraatkar, Dena; Bartoszko, Jessica; Ge, Long; Maguire, Brittany; Rochwerf, Bram; Guyatt, Gordon; Vandvik, Per Olav

**Source:** BMJ (Clinical research ed.); Sep 2020; vol. 370 ; p. m3379

**Publication Date:** Sep 2020

**Publication Type(s):** Journal Article

**PubMedID:** 32887691

- Available in full text at BMJ (Clinical research ed.) from BMJ Journals - NHS

**Database:** MEDLINE

### **13. COVID-19 length of hospital stay: a systematic review and data synthesis.**

**Author(s):** Rees, Eleanor M; Nightingale, Emily S; Jafari, Yalda; Waterlow, Naomi R; Clifford, Samuel; B Pearson, Carl A; Group, Cmmid Working; Jombart, Thibaut; Procter, Simon R; Knight, Gwenan M

**Source:** BMC medicine; Sep 2020; vol. 18 (no. 1); p. 270

**Publication Date:** Sep 2020

**Publication Type(s):** Journal Article

**PubMedID:** 32878619

- [Available at BMC medicine from BioMed Central](#)
- [Available at BMC medicine from EBSCO \(MEDLINE Complete\)](#)
- [Available at BMC medicine from Europe PubMed Central - Open Access](#)
- [Available at BMC medicine from ProQuest \(Health Research Premium\) - NHS Version](#)
- [Available at BMC medicine from PubMed Central - Open Access](#)
- [Available at BMC medicine from Unpaywall](#)

**Database:** MEDLINE

### **14. MRI Brain Findings in 126 Patients with COVID-19: Initial Observations from a Descriptive Literature Review.**

**Author(s):** Gulko, E; Oleksk, M L; Gomes, W; Ali, S; Mehta, H; Overby, P; Al-Mufti, F; Rozenshtein, A

**Source:** AJNR. American journal of neuroradiology; Sep 2020

**Publication Date:** Sep 2020

**Publication Type(s):** Journal Article

**PubMedID:** 32883670

- [DOI 10.3174/ajnr.A6805](#)

**Database:** MEDLINE

### **15. Descriptive account of 18 adults with known HIV infection hospitalised with SARS-CoV-2 infection.**

**Author(s):** Madge, Sara; Barber, Tristan J; Hunter, Alan; Bhagani, Sanjay; Lipman, Marc; Burns, Fiona

**Source:** Sexually transmitted infections; Sep 2020

**Publication Date:** Sep 2020

**Publication Type(s):** Journal Article

**PubMedID:** 32879027

- [Available at Sexually transmitted infections from BMJ Journals - NHS](#)

**Database:** MEDLINE

**16. Cutaneous manifestations in patients with COVID-19: a preliminary review of an emerging issue.**

**Author(s):** Marzano, A V; Cassano, N; Genovese, G; Moltrasio, C; Vena, G A

**Source:** The British journal of dermatology; Sep 2020; vol. 183 (no. 3); p. 431-442

**Publication Date:** Sep 2020

**Publication Type(s):** Journal Article Review

**PubMedID:** 32479680

- [Available at The British journal of dermatology from Wiley Online Library Medicine and Nursing Collection 2020](#)
- [Available at The British journal of dermatology from Unpaywall](#)

**Database:** MEDLINE

**17. IMPACT-Scot report on COVID-19 and hip fractures.**

**Author(s):** Hall, Andrew J; Clement, Nicholas D; Farrow, Luke; IMPACT-Scot Study Group; MacLulich, Alasdair M J; Dall, Graham F; Scott, Chloe E H; Jenkins, Paul J; White, Timothy O; Duckworth, Andrew D

**Source:** The bone & joint journal; Sep 2020; vol. 102

**Publication Date:** Sep 2020

**Publication Type(s):** Journal Article

**PubMedID:** 32634029

- [Available at The bone & joint journal from Unpaywall](#)

**Database:** MEDLINE

**18. COVID-19 Inflammatory Syndrome With Clinical Features Resembling Kawasaki Disease.**

**Author(s):** Spencer, Robert; Closson, Ryan C; Gorelik, Mark; Boneparth, Alexis D; Hough, Rebecca F; Acker, Karen P; Krishnan, Usha

**Source:** Pediatrics; Sep 2020; vol. 146 (no. 3)

**Publication Date:** Sep 2020

**Publication Type(s):** Journal Article

**PubMedID:** 32843441

- [Available at Pediatrics from American Academy of Pediatrics \(AAP\)](#) Click Login via OpenAthens
- [Available at Pediatrics from Heartlands Print Holdings Local Print Collection](#) [location] : Heartlands Staff Library.

**Database:** MEDLINE

**19. The role of hospital and community pharmacists in the management of COVID-19: Towards an expanded definition of the roles, responsibilities, and duties of the pharmacist**

**Author(s):** Bragazzi N.L. (bragazzi@yorku.ca); Mansour M. (hmode\_220@hotmail.com); Bonsignore A. (alessandro.bonsignore@unige.it); Ciliberti R. (rosellaciliberti@yahoo.it)

**Source:** Pharmacy; Sep 2020; vol. 8 (no. 3)

**Publication Date:** Sep 2020

**Publication Type(s):** Review

- [Available at Pharmacy from Unpaywall](#)

**Database:** EMBASE

**20. Forty Postmortem Examinations in COVID-19 Patients**

**Author(s):** De Michele S.; Sun Y.; Yilmaz M.M.; Katsyv I.; Marboe C.C.; Saqi A.; Salvatore M.; Dzierba A.L.; Brodie D.; Patel N.M.; Garcia C.K.

**Source:** American journal of clinical pathology; Sep 2020

**Publication Date:** Sep 2020

**Publication Type(s):** Article

**PubMedID:** 32876680

- [DOI 10.1093/ajcp/aqaa156](https://doi.org/10.1093/ajcp/aqaa156)

**Database:** EMBASE



### **21. COVID-19 and its severity in bariatric surgery operated patients**

**Author(s):** Bel Lassen P.; Poitou C.; Marchelli F.; Aron-Wisnewsky J.; Ciangura C.; Moreau P.; Oppert J.-M.; Clement K.; Genser L.; Jacques F.

**Source:** Obesity (Silver Spring, Md.); Sep 2020

**Publication Date:** Sep 2020

**Publication Type(s):** Article

**PubMedID:** 32875723

- Available at Obesity (Silver Spring, Md.) from Wiley Online Library Medicine and Nursing Collection 2020
- [Available at Obesity \(Silver Spring, Md.\) from Unpaywall](#)

**Database:** EMBASE

### **22. The Importance of distinguishing COVID-19 from more common respiratory illnesses**

**Author(s):** Zhao W.; Xie X.; Liu J.

**Source:** Epidemiology and infection; Sep 2020 ; p. 1-9

**Publication Date:** Sep 2020

**Publication Type(s):** Article

**PubMedID:** 32873360

- Available in full text at Epidemiology and infection from Unpaywall

**Database:** EMBASE

### **23. Listening to hospital personnel's narratives during the COVID-19 outbreak**

**Author(s):** Daphna-Tekoah S. (shir.dt@gmail.com); Brikman T.M. (drtaliamb1@clalit.org.il); Scheier E. (Eric.scheier@gmail.com); Balla U. (uriballa@gmail.com)

**Source:** International Journal of Environmental Research and Public Health; Sep 2020; vol. 17 (no. 17); p. 1-15

**Publication Date:** Sep 2020

**Publication Type(s):** Article

- Available at International Journal of Environmental Research and Public Health from EBSCO (MEDLINE Complete)

- [Available at International Journal of Environmental Research and Public Health from Europe PubMed Central - Open Access](#)
- [Available at International Journal of Environmental Research and Public Health from ProQuest \(Health Research Premium\) - NHS Version](#)

**Database:** EMBASE

#### **24. SARS-CoV-2 detection, viral load and infectivity over the course of an infection**

**Author(s):** Walsh K.A. (kiwalsh@hiqa.ie); Jordan K.; Clyne B.; Rohde D.; Drummond L.; Byrne P.; Ahern S.; Carty P.G.; O'Brien K.K.; O'Murchu E.; O'Neill M.; Ryan M.; Harrington P.; Smith S.M.

**Source:** Journal of Infection; Sep 2020; vol. 81 (no. 3); p. 357-371

**Publication Date:** Sep 2020

**Publication Type(s):** Review

**PubMedID:** 32615199

- [Available at The Journal of infection from ClinicalKey](#) You will need to register (free of charge) with Clinical Key the first time you use it.
- [Available at The Journal of infection from Unpaywall](#)

**Database:** EMBASE

#### **25. COVID-19 breakthroughs: separating fact from fiction**

**Author(s):** Dhillon P. (dhillon@febs.org); Breuer M.; Hirst N.

**Source:** FEBS Journal; Sep 2020; vol. 287 (no. 17); p. 3612-3632

**Publication Date:** Sep 2020

**Publication Type(s):** Review

**PubMedID:** 32500928

- [Available at The FEBS journal from Wiley Online Library Medicine and Nursing Collection 2020](#)
- [Available at The FEBS journal from Unpaywall](#)

**Database:** EMBASE

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