



MediCom Worldwide is committed to providing the most timely and relevant education to our membership, with the goal of improving patient care. In light of the COVID-19 pandemic, we are now providing you with links to available resources on both general information about COVID-19 and the impact on patient care in the hematology/oncology setting. This resource will be updated as more information and resources are available.

Updated March 30, 2020

Suggested articles:

[New] The Importance of Addressing Advance Care Planning and Decisions About Do-Not-Resuscitate Orders During Novel Coronavirus 2019 (COVID-19). (Curtis JR, Kross EK, Stapleton RD. *JAMA*. 2020 March 27. doi:10.1001/jama.2020.4894. [Epub ahead of print]).

https://jamanetwork.com/journals/jama/fullarticle/2763952?guestAccessKey=045e0c54-66c4-445b-a7b7-1fa0c5e84bdb&utm_source=silverchair&utm_medium=email&utm_campaign=article_alert-jama&utm_content=olf&utm_term=032720

[New] A Framework for Rationing Ventilators and Critical Care Beds During the COVID-19 Pandemic. (White DB, Lo B. *JAMA*. 2020 March 27. doi:10.1001/jama.2020.5046. [Epub ahead of print])

https://jamanetwork.com/journals/jama/fullarticle/2763953?guestAccessKey=339a33b2-733d-415e-820a-c9ba48aabd3f&utm_source=silverchair&utm_medium=email&utm_campaign=article_alert-jama&utm_content=olf&utm_term=032720

[New] AVEO Oncology and Biodesix to Discontinue CyFi-2 Study of Ficlatusumab in Relapsed and Refractory AML in Response to Public Health Crisis

<http://investor.aveooncology.com/news-releases/news-release-details/aveo-oncology-and-biodesix-discontinue-cyfi-2-study-ficlatusumab>

[New] Epidemiology of Covid-19 in a Long-Term Care Facility in King County, Washington. (McMichael TM, Currie DW, Clark S, et al., for the CDC COVID-19 Investigation Team. *N Engl J Med*. 2020 March 27. DOI: 10.1056/NEJMoa2005412. [Epub ahead of print]).

https://www.nejm.org/doi/full/10.1056/NEJMoa2005412?query=featured_home

[New] Am I Part of the Cure or Am I Part of the Disease? Keeping Coronavirus Out When a Doctor Comes Home. (Rose C. *N Engl J Med*. 2020 March 18. DOI: 10.1056/NEJMp2004768. [Epub ahead of print])

https://www.nejm.org/doi/full/10.1056/NEJMp2004768?query=featured_home

[New] SARS-CoV-2 Transmission in Patients With Cancer at a Tertiary Care Hospital in Wuhan, China. (Yu J, Ouyang W, Chua MLK. *JAMA Oncol*. 2020 March 25. doi:10.1001/jamaoncol.2020.0980. [Epub ahead of print]).

<https://jamanetwork.com/journals/jamaoncology/fullarticle/2763673>

[New] Management of Critically Ill Adults with COVID-19. (Poston JT, Patel BK, Davis AM. *JAMA*. 2020 March 26. doi:10.1001/jama.2020.4914. [Epub ahead of print])



<https://jamanetwork.com/journals/jama/fullarticle/2763879>

[New] Three Additional Patients with Severe COVID-19 Treated with Leronlimab in New York Medical Center Bringing the Total to 10 Patients. (CytoDyn Inc. Press release. March 30, 2020.)

<https://www.cytodyn.com/newsroom/press-releases/detail/401/three-additional-patients-with-severe-covid-19-treated-with>

WHO Launches Crowdfund for COVID-19 Response. (Usher AD. *Lancet*. 2020 March 28. DOI:

[https://doi.org/10.1016/S0140-6736\(20\)30719-4](https://doi.org/10.1016/S0140-6736(20)30719-4). [Epub ahead of print])

[https://www.thelancet.com/journals/lancet/article/PIIS0140-6736\(20\)30719-4/fulltext](https://www.thelancet.com/journals/lancet/article/PIIS0140-6736(20)30719-4/fulltext)

Aerosol and Surface Stability of SARS-CoV-2 as Compared with SARS-CoV-1. (van Doremalen N, Bushmaker T, Morris DH, et al. *N Engl J Med*. 2020 March 17. DOI: 10.1056/NEJMc2004973. [Epub ahead of print])

https://www.nejm.org/doi/full/10.1056/NEJMc2004973?query=featured_home

Novel Coronavirus and Old Lessons — Preparing the Health System for the Pandemic (Hick JL, Biddinger PD. *N Engl J Med*. 2020 March 25. DOI: 10.1056/NEJMp2005118. [Epub ahead of print])

https://www.nejm.org/doi/full/10.1056/NEJMp2005118?query=featured_home

Early Transmission Dynamics in Wuhan, China, of Novel Coronavirus–Infected Pneumonia (Li Q, Guan X, Wu P, et al. *N Engl J Med*. 2020;382:1199-1207.)

https://www.nejm.org/doi/full/10.1056/NEJMoa2001316?query=featured_home

Defining the Epidemiology of Covid-19 — Studies Needed (Lipsitch M, Swerdlow DL, Finelli L. *N Engl J Med*. 2020;382:1194-1196.)

https://www.nejm.org/doi/full/10.1056/NEJMp2002125?query=featured_home

Factors Associated With Mental Health Outcomes Among Health Care Workers Exposed to Coronavirus Disease 2019. (Lai J, Ma S, Wang Y. *JAMA Netw Open*. 2020 March 26;3(3):e203976.

doi:10.1001/jamanetworkopen.2020.3976.)

[https://jamanetwork.com/journals/jamanetworkopen/fullarticle/2763229?guestAccessKey=c7689834-5898-46e3-b062-](https://jamanetwork.com/journals/jamanetworkopen/fullarticle/2763229?guestAccessKey=c7689834-5898-46e3-b062-524a1f5a3297&utm_source=silverchair&utm_medium=email&utm_campaign=article_alert-jamanetworkopen&utm_term=mostread&utm_content=olf-widget_03262020)

[524a1f5a3297&utm_source=silverchair&utm_medium=email&utm_campaign=article_alert-jamanetworkopen&utm_term=mostread&utm_content=olf-widget_03262020](https://jamanetwork.com/journals/jamanetworkopen/fullarticle/2763229?guestAccessKey=c7689834-5898-46e3-b062-524a1f5a3297&utm_source=silverchair&utm_medium=email&utm_campaign=article_alert-jamanetworkopen&utm_term=mostread&utm_content=olf-widget_03262020)

March 26. doi:10.1001/jama.2020.4914. [Epub ahead of print])

https://jamanetwork.com/journals/jama/fullarticle/2763879?guestAccessKey=e4e60cc5-cf61-4ff9-8d11-685e1e70e884&utm_source=silverchair&utm_medium=email&utm_campaign=article_alert-jama&utm_content=olf&utm_term=032620

Toward Universal Deployable Guidelines for the Care of Patients With COVID-19 (Lamontagne F, Angus DC. *JAMA*. 2020 March 26. doi:10.1001/jama.2020.5110. [Epub ahead of print])

https://jamanetwork.com/journals/jama/fullarticle/2763878?guestAccessKey=37129ba7-d187-4cdd-88a8-ed370bd32fa6&utm_source=silverchair&utm_medium=email&utm_campaign=article_alert-jama&utm_content=olf&utm_term=032620



Possible Vertical Transmission of SARS-CoV-2 From an Infected Mother to Her Newborn (Dong L, Tian J. *JAMA*. 2020 March 26. doi:10.1001/jama.2020.4621. [Epub ahead of print])

https://jamanetwork.com/journals/jama/fullarticle/2763853?guestAccessKey=21538ef3-f864-42db-8fd8-47c4c89245df&utm_source=silverchair&utm_medium=email&utm_campaign=article_alert-jama&utm_content=olf&utm_term=032620

Turbulent Gas Clouds and Respiratory Pathogen Emissions: Potential Implications for Reducing Transmission of COVID-19 (Bourouriba L. *JAMA*. 2020 March 26. doi:10.1001/jama.2020.4756. [Epub ahead of print])

https://jamanetwork.com/journals/jama/fullarticle/2763852?guestAccessKey=1ed994c4-8053-429e-9e80-f9e1d39b11ad&utm_source=silverchair&utm_medium=email&utm_campaign=article_alert-jama&utm_content=olf&utm_term=032620

The Impact of COVID-19 on Radiation Oncology Clinics and Cancer Patients in the U.S. (Rivera A, Ohri N, Thomas E, Miller R, Knoll MA. *Adv Radiation Ther*. 2020 March 19. [Epub ahead of print])

https://www.astro.org/ASTRO/media/ASTRO/Daily%20Practice/PDFs/COVID_Rivera_ARO.pdf

Radiation Therapy in King County, Washington During the COVID-19 Pandemic: Balancing Patient Care, Transmission Mitigation and Resident Training. (Trong Dinh T-K. *Adv Radiation Ther*. 2020 March 19. [Epub ahead of print])

[https://www.astro.org/ASTRO/media/ASTRO/Daily%20Practice/PDFs/COVID-Dinh-et-al-\(ADRO\).pdf](https://www.astro.org/ASTRO/media/ASTRO/Daily%20Practice/PDFs/COVID-Dinh-et-al-(ADRO).pdf)

COVID-19 May Force Some Cancer Patients to Delay Treatment. (Mundell, EJ. *US News and World Report*. March 25, 2020.)

<https://www.usnews.com/news/health-news/articles/2020-03-25/covid-19-may-force-some-cancer-patients-to-delay-treatment>

Managing COVID-19 in the Oncology Clinic and Avoiding the Distraction Effect. (Cortiula F, Pettke A, Bartoletti M, Puglisi, Helleday T. *Ann Oncol*. 2020 March 13. doi: <https://doi.org/10.1016/j.annonc.2020.03.286>. [Epub ahead of print])

[https://www.annalsofoncology.org/article/S0923-7534\(20\)36373-0/pdf](https://www.annalsofoncology.org/article/S0923-7534(20)36373-0/pdf)

Cancer Drug Trials on Hold Amid Coronavirus Disruption. (Ledford H. *Nature*. 25 March 2020)

<https://www.nature.com/articles/d41586-020-00889-6>

JAMA Network

Treating COVID-19—Off-label Use, Compassionate Use, and Randomized Clinical Trials During Pandemics (Kalil, AC. *JAMA*. Published online March 24, 2020. doi:10.1001/jama.2020.4742)

https://jamanetwork.com/journals/jama/fullarticle/2763802?guestAccessKey=fa0e4d56-190e-47e3-9e89-5c0d68b4a39a&utm_source=silverchair&utm_medium=email&utm_campaign=article_alert-jama&utm_content=olf&utm_term=032420

COVID-19 and Angiotensin-converting Enzyme Inhibitors and Angiotensin Receptor Blockers: What Is the Evidence? (Patel AB, Verma A. *JAMA*. Published online March 24, 2020. doi:10.1001/jama.2020.4812)



https://jamanetwork.com/journals/jama/fullarticle/2763803?guestAccessKey=de1e4257-3d3f-4ec4-820f-dfd95fafbc56&utm_source=silverchair&utm_medium=email&utm_campaign=article_alert-jama&utm_content=olf&utm_term=032420

The Dilemmas Facing Cancer Doctors and Patients in the Coronavirus Pandemic

<https://www.vox.com/2020/3/20/21186681/coronavirus-cancer-treatment>

Conserving Supply of Personal Protective Equipment—A Call for Ideas

https://jamanetwork.com/journals/jama/fullarticle/2763590?guestAccessKey=a9713d59-cf2a-4658-9630-13e58b1b5954&utm_source=silverchair&utm_medium=email&utm_campaign=article_alert-jama&utm_content=olf&utm_term=032020

Social Media and Emergency Preparedness in Response to Novel Coronavirus (Merchant RM, Lurie N. *JAMA*. 2020 March 23. doi:10.1001/jama.2020.4469. [Epub ahead of print])

https://jamanetwork.com/journals/jama/fullarticle/2763596?guestAccessKey=9c094809-cd27-447e-a869-2f9ef462362d&utm_source=silverchair&utm_medium=email&utm_campaign=article_alert-jama&utm_content=olf&utm_term=032320

Case-Fatality Rate and Characteristics of Patients Dying in Relation to COVID-19 in Italy (Onder G, Rezza G, Brusafero S. *JAMA*. 2020 March 23. doi:10.1001/jama.2020.4683. [Epub ahead of print])

https://jamanetwork.com/journals/jama/fullarticle/2763667?guestAccessKey=77e714dd-0ad2-49cc-a649-bfdc1bec1737&utm_source=silverchair&utm_medium=email&utm_campaign=article_alert-jama&utm_content=olf&utm_term=032320

JAMA Livestream (Monday, March 23). Coronavirus in New York City - Report From The Front Lines Interview with Michelle N. Gong, MD, MS, Chief of Critical Care Medicine at Montefiore Medical Center in the Bronx, NY)

https://www.youtube.com/watch?v=TH9skp5R9F4&feature=youtu.be%3Futm_source%3Dsilverchair&utm_medium=email&utm_campaign=article_alert-jama&utm_content=olf&utm_term=032320

OncoAlert Roundtable: The Italian COVID19 Experience

<https://www.youtube.com/watch?v=sZP-4LYeyDE&app=desktop>

JAMA Network: Coronavirus Update with Anthony Fauci, MD – March 18, 2020

<https://www.youtube.com/watch?v=EXY76TKNy2Y&feature=youtu.be>

Audio Interview: New Research on Possible Treatments for COVID-19

https://www.nejm.org/doi/full/10.1056/NEJMe2005759?url_ver=Z39.88-2003&rfr_id=ori:rid:crossref.org&rfr_dat=cr_pub%3dpubmed

A Trial of Lopinavir-Ritonavir in Adults Hospitalized with Severe Covid-19 (Cao B, Wang Y, Wen D, et al. *N Engl J Med*. March 18, 2020. DOI: 10.1056/NEJMoa2001282. [Epub ahead of print])

https://www.nejm.org/doi/full/10.1056/NEJMoa2001282?query=featured_home



How Do We Plan Hematopoietic Cell Transplant and Cellular Therapy with the Looming COVID-19 Threat? (Dholaria B, Savani BN. *Br J Haematol*. 2020 Mar 16. doi: 10.1111/bjh.16597. [Epub ahead of print])

<https://onlinelibrary.wiley.com/doi/full/10.1111/bjh.16597>

JCCN Special Feature: Managing Cancer Care During the COVID-19 Pandemic: Agility and Collaboration Toward a Common Goal (Udea M, et al. *JCCN*. 2020 Mar 15. doi: 10.6004/jnccn.2020.7560. [Epub ahead of print])

https://jnccn.org/fileasset/jnccn1804-Ueda_20118_preprint.pdf

Risk of COVID-19 for Patients with Cancer (Wang H, Zhang L. *Lancet Oncol*. 2020 March 3. doi: 10.1016/S1470-2045(20)30149-2. [E-pub ahead of print])

[https://www.thelancet.com/journals/lanonc/article/PIIS1470-2045\(20\)30149-2/fulltext](https://www.thelancet.com/journals/lanonc/article/PIIS1470-2045(20)30149-2/fulltext)

COVID-19: Combining Antiviral and Anti-inflammatory Treatments (Stebbing J, et al. *Lancet Infect Dis*. 2020 Feb 27. pii: S1473-3099(20)30132-8. doi: 10.1016/S1473-3099(20)30132-8. [Epub ahead of print])

[https://www.thelancet.com/journals/laninf/article/PIIS1473-3099\(20\)30132-8/fulltext](https://www.thelancet.com/journals/laninf/article/PIIS1473-3099(20)30132-8/fulltext)

Suggested Multimedia Resources

[New] Anticoagulation Forum. Managing Anticoagulation During the COVID-19 Pandemic—Guidance from the Anticoagulation Forum. March 16, 2020.

<https://player.vimeo.com/video/398257290>

[New] Practical Measures to Help Prevent Covid-19. (*N Engl J Med*. March 25, 2020. Dr. Eric Rubin, Dr. Lindsey Baden, Stephen Morrissey)

https://interactives.nejm.org/iv/playlist_branded/index.html?media_id=chsWAWUH

COVID-19 and Radiation Oncology. *ASTRO Journals*. (Thomas J. Eichler, MD, President, American Society for Radiation Oncology)

<https://podcasts.apple.com/us/podcast/covid-19-and-radiation-oncology/id553284448?i=1000468914807>

Resources:

American Medical Association

COVID-19 (2019 Novel Coronavirus) Resource Center for Physicians

<https://www.ama-assn.org/delivering-care/public-health/covid-19-2019-novel-coronavirus-resource-center-physicians>



American College of Surgeons

COVID 19: Elective Case Triage Guidelines for Surgical Care

<https://www.facs.org/->

[/media/files/covid19/guidance_for_triage_of_nonemergent_surgical_procedures_cancer_surgery.ashx](https://www.facs.org/-/media/files/covid19/guidance_for_triage_of_nonemergent_surgical_procedures_cancer_surgery.ashx)

American Society of Hematology

[New] COVID-19 and VTE/Anticoagulation: Frequently Asked Questions (*also see link to a Webinar on this topic below*)

<https://www.hematology.org/covid-19/covid-19-and-vte-anticoagulation>

[New] COVID-19 and Aplastic Anemia: Frequently Asked Questions

<https://www.hematology.org/covid-19/covid-19-and-aplastic-anemia>

[New] COVID-19 and Myelodysplastic Syndromes: Frequently Asked Questions

<https://www.hematology.org/covid-19/covid-19-and-myelodysplastic-syndromes>

[New] COVID-19 and Face Masks for Providers: Frequently Asked Questions: Should all health care workers who interact with patients routinely wear a face mask given the shortage of PPE?

<https://www.hematology.org/covid-19/covid-19-and-face-masks-for-providers>

[New] COVID-19 Drug Interactions

<http://covid19-druginteractions.org/>

COVID-19 Resources

<https://www.hematology.org/covid-19>

Community Oncology Alliance

[New] H.R. 748 CARES Act Small Business Support for COVID-19

[https://communityoncology.org/wp-](https://communityoncology.org/wp-content/uploads/2020/03/COA_HR748_CARES_SmallBusinessRelief.pdf)

[content/uploads/2020/03/COA_HR748_CARES_SmallBusinessRelief.pdf](https://communityoncology.org/wp-content/uploads/2020/03/COA_HR748_CARES_SmallBusinessRelief.pdf)

Coronavirus (COVID-19) Practice Resources and Protocols

<https://communityoncology.org/coronavirus-covid-19-practice-resources-and-protocols/>

COA Urgent Comments to White House on Prior Authorization During COVID-19 Emergency

<https://communityoncology.org/coa-urgent-comments-to-white-house-on-prior-authorization-during-covid-19-emergency/>

COA to Present Virtual Conference Due to Coronavirus (April 23-24, 2020. *Free for all healthcare and practice professionals*)

<https://www.coaconference.com/events/2020-community-oncology-conference/event-summary-8fad91472269437b88ddd3c120b3b3a9.aspx?5S,M3,8fad9147-2269-437b-88dd-d3c120b3b3a9=>



National Cancer Institute

Coronavirus: What People with Cancer Should Know

<https://www.cancer.gov/contact/emergency-preparedness/coronavirus>

National Institutes of Health

Coronavirus (COVID-19)

<https://www.nih.gov/health-information/coronavirus>

US Food and Drug Administration

A Message to Patients With Cancer and Health Care Providers About COVID-19

<https://www.fda.gov/about-fda/oncology-center-excellence/message-patients-cancer-and-health-care-providers-about-covid-19>

Coronavirus (COVID-19) Update: FDA Issues first Emergency Use Authorization for Point of Care Diagnostic: FDA News Release

<https://www.fda.gov/news-events/press-announcements/coronavirus-covid-19-update-fda-issues-first-emergency-use-authorization-point-care-diagnostic>

Coronavirus Disease 2019 (COVID-19)

<https://www.fda.gov/emergency-preparedness-and-response/mcm-issues/coronavirus-disease-2019-covid-19>

Coronavirus (COVID-19) Update: FDA Issues Guidance for Conducting Clinical Trials

<https://www.fda.gov/news-events/press-announcements/coronavirus-covid-19-update-fda-issues-guidance-conducting-clinical-trials>

Coronavirus (COVID-19) Update: FDA Issues Emergency Use Authorization to Thermo Fisher

<https://www.fda.gov/news-events/press-announcements/coronavirus-covid-19-update-fda-issues-emergency-use-authorization-thermo-fisher>

Centers for Disease Control and Prevention

COVID-19: Information for Healthcare Professionals

<https://www.cdc.gov/coronavirus/2019-nCoV/hcp/index.html>

Coronavirus (COVID-19)

<https://www.cdc.gov/coronavirus/2019-nCoV/index.html>



World Health Organization

Coronavirus Disease (COVID-19) Outbreak

<https://www.who.int/emergencies/diseases/novel-coronavirus-2019>

American Society of Clinical Oncology

MIPS Reporting Deadline Extended to April 30 Due to COVID-19

<https://www.asco.org/practice-policy/policy-issues-statements/asco-in-action/mips-reporting-deadline-extended-april-30>

ASCO Statement on Novel Coronavirus (COVID-19)

https://meetings.asco.org/am/asco-statement-novel-coronavirus-covid-19?et_cid=41189452&et_rid=1743078639&linkid=here

More Testing, Personal Protective Equipment, Practice Support Needed During COVID-19 Crisis

<https://www.asco.org/practice-policy/policy-issues-statements/asco-in-action/more-testing-personal-protective-equipment>

Second Emergency Funding Package Responding to COVID-19 Signed Into Law

<https://www.asco.org/practice-policy/policy-issues-statements/asco-in-action/second-emergency-funding-package-responding>

ASCO Coronavirus Resources

<https://www.asco.org/asco-coronavirus-information>

Coronavirus 2019: What People with Cancer Need to Know

<https://www.cancer.net/blog/2020-03/coronavirus-2019-what-people-with-cancer-need-know>

COVID-19 Clinical Oncology Frequently Asked Questions (FAQs)

<https://www.asco.org/sites/new-www.asco.org/files/content-files/blog-release/pdf/COVID-19-Clinical%20Oncology-FAQs-3-12-2020.pdf>

National Comprehensive Cancer Network

Self-care and Stress Management During the COVID-19 Crisis: Toolkit for Oncology Healthcare Professionals

<https://www.nccn.org/members/committees/bestpractices/files/Distress-Management-Clinician-COVID-19.pdf>

Coronavirus Disease 2019 (COVID-19) Resources for the Cancer Care Community

<https://www.nccn.org/covid-19/default.aspx>



American Society for Transplantation and Cellular Therapy

Interim Guidelines for COVID-19 Management in Hematopoietic Cell Transplant and Cellular Therapy Patients. Version 1.1

[https://higherlogicdownload.s3.amazonaws.com/ASBMT/a1e2ac9a-36d2-4e23-945c-45118b667268/UploadedImages/COVID-19 Interim Patient Guidelines 3 9 20 V2.pdf](https://higherlogicdownload.s3.amazonaws.com/ASBMT/a1e2ac9a-36d2-4e23-945c-45118b667268/UploadedImages/COVID-19%20Interim%20Patient%20Guidelines%203%209%2020%20V2.pdf)

American Society for Radiation Oncology

COVID-19 Recommendations to Radiation Oncology Practices

<https://www.astro.org/Daily-Practice/COVID-19-Recommendations-and-Information>

RTAnswers: Emergency Preparation: Coronavirus

<https://rtanswers.org/Resources/Emergency-Preparedness>

ASTRO Advocacy in the Coronavirus Crisis

<https://www.astro.org/Blog/March-2020/ASTRO-Advocacy-in-the-Coronavirus-Crisis>

Oncology Nursing Society

ONS Interim Guidelines During the COVID-19 Pandemic

<https://www.ons.org/covid-19-interim-guidelines?ref=HC&ref=HP>

Psychosocial Support for Patients with Cancer During COVID-19

<https://voice.ons.org/news-and-views/psychosocial-support-for-patients-with-cancer-during-covid-19?ref=HP>

ONS Information Regarding the Coronavirus (COVID-19)

<https://www.ons.org/coronavirus?ref=HC&ref=HP>

COVID-19 Fact Sheet and Implications for Patients with Cancer

<https://voice.ons.org/news-and-views/covid-19-fact-sheet-and-implications-for-patients-with-cancer>

COVID-19 Patient Education Talking Points

<https://voice.ons.org/news-and-views/covid-19-patient-education-talking-points>

Emotional Coping Strategies for COVID-19

<https://voice.ons.org/news-and-views/emotional-coping-strategies-for-covid-19>

Telehealth Visits During COVID-19

<https://voice.ons.org/news-and-views/telehealth-visits-during-covid-19>

COVID-19 Telephone Triage for Patients with Cancer

<https://voice.ons.org/news-and-views/covid-19-telephone-triage-for-patients-with-cancer>



How to Manage PPE Supply Shortages Related to COVID-19

<https://voice.ons.org/news-and-views/how-to-manage-ppe-supply-shortages-related-to-covid-19>