



Washington Metropolitan Society of Health-System Pharmacists (WMSHP)

Communications Committee, Editorial Staff (wmshp.org)

11160 Veirs Mill Road, Suite LLH-18, Box 332, Silver Spring, MD 20902

Organizational Sites: Healthcare provider resources to understand, prevent, treat, and continue practice during COVID-19 pandemic

ORGANIZATION	WEBSITE
National, State, and International Governmental Agencies	
AHRQ TAKEheart	Agency for Healthcare Research and Quality TAKEheart https://takeheart.ahrq.gov/coronavirus
ASTHO	Association of State and Territorial Health Officials https://www.astho.org/COVID-19/
CDC	Centers for Disease Control and Prevention https://www.cdc.gov/coronavirus/2019-ncov/healthcare-resources/pharmacies.html
CMS	Centers for Medicare & Medicaid Services https://www.cms.gov/medicare/quality-safety-oversight-general-information/coronavirus
CMS	CMS Coronavirus (COVID-19) Partner Toolkit https://www.cms.gov/outreach-education/partner-resources/coronavirus-covid-19-partner-toolkit
DEA	Drug Enforcement Administration https://www.deadiversion.usdoj.gov/coronavirus.html
DHHS ASPR PHE	US Department of Health and Human Services Assistant Secretary for Preparedness and Response Public Health Emergency https://www.phe.gov/emergency/events/COVID19/Pages/default.aspx
DOD	US Department of Defense https://www.defense.gov/Explore/Spotlight/Coronavirus/
EPA	US Environmental Protection Agency https://www.epa.gov/coronavirus
FDA	US Food and Drug Administration www.fda.gov/coronavirus
FEMA	Federal Emergency Management https://www.fema.gov/coronavirus
FIP	International Pharmaceutical Federation https://www.fip.org/coronavirus
Governor Hogan's Announcements	https://health.maryland.gov/pharmacy/Pages/Governors-Announcements.aspx
HRSA	Health Resources and Services Administration https://www.hrsa.gov/coronavirus
MD BOP	Maryland Board of Pharmacy https://health.maryland.gov/pharmacy/Pages/index.aspx
MD DOH	Maryland Department of Health https://coronavirus.maryland.gov/
NABP	National Association of Boards of Pharmacy https://nabp.pharmacy/coronavirus-updates/
NIEHS	National Institute of Environmental Health Sciences https://tools.niehs.nih.gov/wetp/covid19worker/
NIH	National Institutes of Health https://www.nih.gov/health-information/coronavirus
OSHA	Occupational Safety and Health Administration https://www.osha.gov/SLTC/covid-19/
PubMed	NIH Life Sciences and Biomedical Database https://pubmed.ncbi.nlm.nih.gov/?term=covid-19
US NLM LITCOVID	NIH National Library of Medicine LitCovid https://www.ncbi.nlm.nih.gov/research/coronavirus/
US Federal Government Operation Warp Speed	National Program to Accelerate Development, Manufacturing, & Distribution of COVID-19 Vaccines, Therapeutics, & Diagnostics (Medical Countermeasures) https://www.hhs.gov/about/news/2020/05/15/trump-administration-announces-framework-and-leadership-for-operation-warp-speed.html
US HHS COVID-19 Teletracking Portal for Hospitals	HHS nationwide hospital COVID-19-related data reporting https://help.ci-teletracking.com/en-us/c19/Content/Home.htm
USA.gov	USA.gov https://www.usa.gov/coronavirus
VHA	US Veterans Health Administration https://www.publichealth.va.gov/n-coronavirus/
White House Task Force	2019 Coronavirus US Department of State Task Force https://www.coronavirus.gov/
WHO	World Health Organization https://www.who.int/emergencies/diseases/novel-coronavirus-2019
Professional Societies/Organizations	
AAAS	American Association for the Advancement of Science https://www.aaas.org/programs/covid-19-resources
AACP	American Association of Colleges of Pharmacy https://www.aacp.org/article/update-regarding-aacp-and-covid-19
ACEP	American College of Emergency https://www.acep.org/
ACOEM	American College of Occupational and Environmental Medicine http://acoem.org/Statement-on-Coronavirus
ACP	American College of Physicians https://www.acponline.org/clinical-information/clinical-resources-products/coronavirus-disease-2019-covid-19-information-for-internists
ACRP	Association of Clinical Research Professionals https://acrpnets.org/covid-19-news-resource-center/
AHA	American Heart Association https://www.aha.org/2020-01-22-updates-and-resources-novel-coronavirus-2019-cov
AMA	American Medical Association https://www.ama-assn.org/delivering-care/public-health/covid-19-2019-novel-coronavirus-resource-center-physicians
AMCP	Academy of Managed Care Pharmacy https://www.amcp.org/Resource-Center/covid-19/covid-19-resources-managed-care-pharmacy
APC	Alliance for Pharmacy Compounding https://a4pc.org
APhA	American Pharmacists Association https://www.pharmacist.com/coronavirus
ASCP	American Society for Clinical Pathology https://www.ascp.com/page/disaster_resources
ASHP	American Society of Health-System Pharmacists https://www.ashp.org/COVID-19
CPESN	Community Pharmacy Enhanced Services Network https://www.covidbestpractices.com/
EMCrit IBCC	EMCrit Internet Book of Critical Care https://emcrit.org/ibcc/COVID19/
Healthcare Ready	Healthcare Supply Chain Support https://healthcareready.org/covid19/
HealthStream	Healthcare Workforce Solutions https://www.healthstream.com/quarterly-pages/coronavirus
HIDA	Health Industry Distributors Association https://www.hida.org/distribution/advocacy/industry-issues/Coronavirus-resource-center.aspx
ICMRA	International Coalition of Medicines Regulatory Authorities http://www.icmra.info/drupal/en/covid-19
IDSA	Infectious Diseases Society of America https://www.idsociety.org/
IDStewardship	Practical Pharmaceutical Infectious Diseases Information https://www.idstewardship.com/coronavirus-covid-19-resources-pharmacists/
IHI	Institute for Healthcare Improvement http://www.ihl.org/Topics/COVID-19/Pages/default.aspx
ISPE	International Society for Pharmacoeconomics https://www.pharmacoeconomics.org/strategic-initiatives/ispe-members-covid-19-work/



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ISPOR	International Society for Pharmacoeconomics and Outcomes Research	https://www.ispor.org/heor-resources/news/covid-19-news
MPhA	Maryland Pharmacists Association	https://www.marylandpharmacist.org/page/COVID-19Prevention
NACDS	National Association of Chain Drug Stores	https://www.nacds.org/prepared/
NAM	National Academy of Medicine	https://nam.edu/coronavirus-resources/
NASPA	National Alliance of State Pharmacy Associations	https://naspa.us/resource/covid-19-information-from-the-states/
NCPA	National Community Pharmacists	https://ncpa.org/coronavirus-information
NPhA	National Pharmaceutical Association	https://nationalpharmaceuticalassociation.org/COVID19
PCCA	Professional Compounding Centers of America	https://www.pccarx.com/covid19
PhRMA	Pharmaceutical Research and Manufacturers of America	https://www.phrma.org/Coronavirus/
PTCB	Pharmacy Technician Certification Board	https://www.ptcb.org/news/coronavirus-covid-19-update
RAPS	Regulatory Affairs Professionals Society	https://www.raps.org/website/covid-19-resources
SCCM	Society of Critical Care Medicine	https://www.sccm.org/disaster
SIDP	Society of Infectious Diseases Pharmacists	https://www.sidp.org/COVID19
VPhA	Virginia Pharmacists Association	https://virginia pharmacists.org/2020/03/covid-19-important-steps-to-prevent-the-spread/
WDCPHA	Washington DC Pharmacy Association	https://wdcpa.org/resources/
Clinical/Health Data/News Resources		
AHFS	Clinical Drug Information (username = ahfs@ashp.org, password = covid-19)	https://www.ahfsdi.com/login
CEImpact	ACPE accredited CE Provider	https://www.ceimpact.com/covid-19
Contagion	Infectious Disease News Resource	https://www.contagionlive.com/
CURE ID	FDA NCATS/NIH infectious diseases novel drug uses data repository	https://cure.ncats.io/
DIA Deep Dive	Drug Information Association	https://www.diaglobal.org/en/resources/deep-dive/covid-19-updates
DIA Now In Focus	Drug Information Association	https://www.diaglobal.org/en/resources/dia-now/in-focus/covid-19
Dynamed COVID-19	Clinical Decision Support Tool	https://www.dynamed.com/condition/covid-19-novel-coronavirus?
FierceBiotech	Biotechnology Industry News	https://www.fiercebiotech.com/topic/covid-19
FiercePharma	Pharmaceutical Industry news	https://www.fiercepharma.com/topic/covid-19
ICON Plc	Global CRO Coronavirus Observatory Aggregated News	https://www.iconplc.com/services/clinical-research-services/covid-19/coronavirus/
IHME	Institute for Health Metrics and Evaluation	http://www.healthdata.org/
LabCorp	Laboratory Corporation of America Holdings	https://www.labcorp.com/coronavirus-disease-covid-19
Medscape	Medical Information and Continuing Education	https://www.medscape.com/resource/coronavirus
MIJ Life Sciences Drug Topics	Privately held healthcare media company news for pharmacists	https://www.drugtopics.com/
MPR	Monthly Prescribing Reference	https://www.empr.com/tag/covid19/
Pharmacists Letter	Peer-reviewed Drug Education and Guidance	https://pharmacist.therapeuticresearch.com/Content/Topic/all/covid-19-Resource-Hub
Pharmacy Times	Community Pharmacy Professionals Multimedia Resource	https://www.pharmacytimes.com/resource-centers/coronavirus
Policy & Medicine - 50 States	Rockpointe, Inc. Biomedical Education Company Publication	https://www.policymed.com/2020/03/u-s-state-health-department-covid-19-resources-for-patients-and-healthcare-providers.html
Sanford Guide	Antimicrobial Therapy, Inc. Clinician Information	https://webedition.sanfordguide.com/en/sanford-guide-online/disease-clinical-condition/coronavirus
STAT News	Boston Globe Media Health-oriented News	https://www.statnews.com/tag/coronavirus/
UpToDate	Wolters Kluwer Health Point-of-care Medical Resource	https://www.uptodate.com/contents/coronavirus-disease-2019-covid-19-epidemiology-virology-clinical-features-diagnosis-and-prevention
Non-profit/Accreditation Organizations		
ACPE	Accreditation Council for Pharmacy Education	https://www.acpe-accredit.org/
APHL	Association of Public Health Laboratories	https://www.aphl.org/programs/preparedness/Crisis-Management/COVID-19-Response/Pages/default.aspx
ECRI	Emergency Care Research Institute	https://www.ecri.org/coronavirus-covid-19-outbreak-preparedness-center
FIND	Foundation for Innovative New Diagnostics	https://www.finddx.org/covid-19/
Milken Institute	Nonprofit Independent Economic Think Tank	https://milkeninstitute.org/Mobilizing-for-Action-in-the-Time-of-COVID-19
NQF	National Quality Forum	http://www.qualityforum.org/Home.aspx
Patient Safety Movement	Global Non-profit Patient and Hospital Tools	https://patientsafetymovement.org/helpful-coronavirus-covid-19-resources/
TJC	The Joint Commission	https://www.jointcommission.org/en/covid-19/
USP	United States Pharmacopeia	https://www.usp.org/covid-19
Universities/Academic Medical Centers		
JHU	John Hopkins University	https://coronavirus.jhu.edu/
Mayo Clinic	American Non-profit Academic Medical Center	https://www.mayoclinic.org/coronavirus-covid-19
UF	University of Florida	https://covid.pharmacy.ufl.edu/
UMBC	University of Maryland Baltimore County	https://www.umaryland.edu/coronavirus/news/
University of Liverpool	COVID-19 Experimental Agent resource	https://www.covid19-druginteractions.org/
UMN CIDRAP	University of Minnesota Center for Infectious Disease Research and Policy	https://www.cidrap.umn.edu/infectious-disease-topics/covid-19
UNMC	University of Nebraska Medical Center	https://www.nebraskamed.com/patients/covid19
Academic Journals		
Annals of Internal Medicine	ACP Academic Medical Journal	https://annals.org/aim/pages/coronavirus-content



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BMJ	Peer-reviewed British Medical Journal	https://www.bmj.com/coronavirus
Cambridge University Press	University of Cambridge Publishing Business	https://www.cambridge.org/core/browse-subjects/medicine/coronavirus-free-access-collection
CMA	Chinese Medical Association Publishing House	http://medjournals.cn/COVID-19/index.do
Cochrane	British International Medical Research Organization	https://www.cochrane.org/coronavirus-covid-19-cochrane-resources-and-news
Elsevier	Dutch Publishing and Analytics Company	https://www.elsevier.com/connect/coronavirus-information-center
JAMA	Journal of the American Medical Association	https://jamanetwork.com/journals/jama/pages/coronavirus-alert
Lancet	Weekly Peer-reviewed General Medical Journal	https://www.thelancet.com/coronavirus
medRxiv	Cold Spring Harbor Laboratory unpublished health science manuscripts	https://connect.medrxiv.org/relate/content/181
Nature	British Multidisciplinary Scientific Journal	https://www.nature.com/
NEJM	The New England Journal of Medicine	https://www.nejm.org/coronavirus
Oxford Academic Journals	University of Oxford	https://academic.oup.com/journals/pages/coronavirus
PLOS	Non-profit open-access science, technology, and medicine publisher	https://blogs.plos.org/plos/2020/01/novel-coronavirus-2019-ncov-outbreak/
Science Magazine	AAAS peer-reviewed academic journal	https://www.sciencemag.org/coronavirus-research-commentary-and-news
Springer Nature	American German academic publishing company	https://www.springernature.com/gp/researchers/campaigns/coronavirus
SSRN	Social Science Research network international journal	https://www.ssrn.com/index.cfm/en/coronavirus/
Wiley	John Wiley & Sons, Inc. American multinational publishing company	https://novel-coronavirus.onlinelibrary.wiley.com/



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Transmission: Resources to help pharmacists minimize and prevent transmission of COVID-19

Testing and Vaccinations		
7/18/2020	FDA FAQs on Testing for SARS-CoV-2	https://www.fda.gov/medical-devices/emergency-situations-medical-devices/faqs-testing-sars-cov-2?utm_campaign=071720_PR_Coronavirus%20%28COVID-19%29%20Update%3A%20Daily%20Roundup%20July%2017%2C%202020&utm_medium=email&utm_source=Eloqua#offeringtests
6/2/2020	NACDS Urges Operation Warp Speed to Accelerate COVID-19 Vaccinations through Pharmacies	https://www.nacds.org/news/nacds-urges-operation-warp-speed-to-prepare-now-to-accelerate-covid-19-vaccinations-through-pharmacies/?MessageRunDetailD=1920628530&PostID=15653813&utm_medium=email&utm_source=rasa.io&utm_source=rss&utm_medium=rss&utm_campaign=nacds-urges-operation-warp-speed-to-prepare-now-to-accelerate-covid-19-vaccinations-through-pharmacies
5/29/2020	Maryland DOH Advisory 212 Testing for COVID-19 by Medicaid Pharmacies	https://cdn.vmax.com/www.marylandpharmacist.org/resource/resmgr/covid-19/advisory_212_testing_for_cov.pdf
5/28/2020	Maryland DOH COVID-19 #18: Testing for COVID-19 by Medicaid Pharmacies	https://cdn.vmax.com/www.marylandpharmacist.org/resource/resmgr/covid-19/05-28-2020_-_mdh_guidance_-_pdf
5/19/2020	Governor Hogan Authorizing COVID-19 Testing by Licensed Pharmacists	https://governor.maryland.gov/wp-content/uploads/2020/05/Pharmacist-Testing-5.19.20.pdf
5/19/2020	HHS Advisory Opinion 20-02 on PrEP Act and the Secretary's Declaration Under the Act	https://www.hhs.gov/sites/default/files/advisory-opinion-20-02-hhs-ogc-prep-act.pdf
4/8/2020	OASH's Guidance for Licensed Pharmacists, COVID-19 Testing, and Immunity under the PREP Act	https://www.hhs.gov/sites/default/files/authorizing-licensed-pharmacists-to-order-and-administer-covid-19-tests.pdf
4/16/2020	ACCP, SIDP, IDSA, SHEA, and PPA Respond to HHS Guidance for Licensed Pharmacists, COVID-19 Testing, and Immunity under the PREP Act	https://www.accp.com/docs/HHS_COVID-19_TESTSAFETY.pdf
5/11/2020	FDA Emergency Use Authorization for COVID-19 Testing	https://www.fda.gov/medical-devices/emergency-situations-medical-devices/emergency-use-authorizations#covid19ivd
5/8/2020	FDA Fact Sheet - Sofia 2 SARS Antigen FIA Rapid Test using respiratory specimens by Quidel Corporation FDA Fact Sheet	https://www.fda.gov/media/137884/download
5/7/2020	FDA Fact Sheet - Rutgers Clinical Genomics Laboratory TaqPath SARS-CoV-2 Assay using at-home collection of saliva samples	https://www.fda.gov/media/137774/download
4/20/2020	FDA Fact Sheet - LabCorp's COVID-19 RT-PCR Test using at-home collection	https://www.fda.gov/media/136149/download
4/21/2020	Pixel by LabCorp COVID-19 Home Collection Kit Purchase Site (RT-PCR Test)	https://www.pixel.labcorp.com/covid19/Pages/default.aspx
4/21/2020	Pixel by LabCorp COVID-19 Home Collection Kit Nasal Sample Collection Video	https://www.pixel.labcorp.com/covid-19-sample-collection
5/5/2020	CDC Healthcare Professionals Evaluating and Testing Persons for COVID-19	https://www.cdc.gov/coronavirus/2019-nCoV/hcp/clinical-criteria.html
5/5/2020	CDC Interim Guidelines for Collecting, Handling, and Testing Clinical Specimens from Persons for Coronavirus Disease 2019 (COVID-19)	https://www.cdc.gov/coronavirus/2019-ncov/lab/guidelines-clinical-specimens.html
5/6/2020	JHU CHS Serology-based tests for COVID-19	https://www.centerforhealthsecurity.org/resources/COVID-19/serology/Serology-based-tests-for-COVID-19.html
4/9/2020	APhA COVID-19: Demystifying Testing for the SARS-CoV-2 Virus	https://media.pharmacist.com/COVID19/APhACOVID-19Demystifying0420_Revised_web.pdf#page=5
4/10/2020	APhA 15 on COVID-19 for 4/10/2020 - Testing	http://elearning.pharmacist.com/products/6060/15-on-covid-19-for-4-10-2020-testing?sectionid=a564dc9e-c912-4240-922c-b16b8bde614a
3/23/2020	Governor Hogan Issues Directive and Order on COVID-19 Test Reporting, Hospital Contingency Plan, and the Use of Face Masks	https://health.maryland.gov/pharmacy/docs/News%20Updates/hogan%20announcement.pdf
Healthcare Workers		
4/27/2020	IDSA Guidelines on Infection Prevention in Patients with Suspected/Known COVID-19	https://www.idsociety.org/practice-guideline/covid-19-guideline-infection-prevention/
4/22/2020	CDC Strategies to Optimize the Supply of PPE and Equipment	https://www.cdc.gov/coronavirus/2019-ncov/hcp/ppe-strategy/index.html
4/14/2020	CDC Considerations for Pharmacies during the COVID-19 Pandemic	https://www.cdc.gov/coronavirus/2019-ncov/hcp/pharmacies.html
4/13/2020	CDC Interim Infection Prevention and Control Recommendations for Patients with Suspected or Confirmed Coronavirus Disease 2019 (COVID-19) in Healthcare Settings	https://www.cdc.gov/coronavirus/2019-ncov/hcp/infection-control-recommendations.html?CDC_AA_refVal=https%3A%2F%2Fwww.cdc.gov%2Fcoronavirus%2F2019-ncov%2Finfection-control%2Fcontrol-recommendations.html
4/7/2020	CDC Outpatient and Ambulatory Care Settings: Responding to Community Transmission of COVID-19 in the US	https://www.cdc.gov/coronavirus/2019-ncov/hcp/ambulatory-care-settings.html
4/3/2020	CDC PPE Guidance	https://www.cdc.gov/coronavirus/2019-ncov/hcp/using-ppe.html
	OSHA guidance on Preparing Workplaces for COVID-19	https://www.osha.gov/Publications/OSHA3990.pdf
	ASHP Infection Prevention	https://www.ashp.org/COVID-19/Infection-Prevention
4/15/2020	UpToDate Coronavirus disease 2019 (COVID-19): Prevention	https://www.uptodate.com/contents/coronavirus-disease-2019-covid-19-epidemiology-virology-clinical-features-diagnosis-and-prevention#H2995362393
4/7/2015	Duke Margolis Center for Health Policy A National COVID-19 Surveillance System	https://healthpolicy.duke.edu/sites/default/files/atoms/files/covid-19_surveillance_roadmap_final.pdf?fbclid=IwAR20x7WCEikI3Yh5lhMrWuzmWgBr9-9H9cgfRgovVvM9ldOk25W-gdkEQ
3/21/2020	WHO Infection prevention and control guidance for long-term care facilities in the context of COVID-19	https://apps.who.int/iris/bitstream/handle/10665/331508/WHO-2019-nCoV-IPC_long_term_care-2020.1-eng.pdf?sequence=1&isAllowed=y



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3/19/2020	WHO Prevention and Control during Health Care when Novel Coronavirus (nCoV) infection is suspected	https://www.who.int/publications-detail/infection-prevention-and-control-during-health-care-when-novel-coronavirus-(ncov)-infection-is-suspected-20200125
4/17/2020	NIEHS COVID-19 Worker Training Program	https://tools.niehs.nih.gov/wetp/covid19worker/
3/16/2020	The President's Coronavirus Guidelines for America	https://www.whitehouse.gov/wp-content/uploads/2020/03/03.16.20_coronavirus-guidance_8.5x11_315PM.pdf
4/13/2020	CDC Use of Cloth Face Coverings to Help Slow the Spread of COVID-19	https://www.cdc.gov/coronavirus/2019-ncov/prevent-getting-sick/diy-cloth-face-coverings.html
Contact Tracing		
5/2/2020	CDC Contact Tracing	https://www.cdc.gov/coronavirus/2019-ncov/php/open-america/contact-tracing.html
5/8/2020	CDC COVID-19 Contact Tracing Training Guidance and Resources	https://www.cdc.gov/coronavirus/2019-ncov/php/contact-tracing/index.html



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Operational: Resources to help pharmacists with the management, preparation, and distribution of medications during the COVID-19 pandemic		
6/12/2020	Amended Directive and Order Regarding Various Healthcare Matters	https://cdn.ymaws.com/www.marylandpharmacist.org/resource/resmgr/covid-19/2020.06.12.03_-_mdh_order_-_pdf
4/23/2020	Emergency preparedness and response (EP&R) by pharmacy professionals in India: Lessons from the COVID-19 pandemic and the way forward	https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7194881/
4/11/2020	USP Operational Considerations for Sterile Compounding During COVID-19 Pandemic	https://go.usp.org/l/323321/2020-04-11/345w2l/323321/103995/Operational_Considerations_for_Sterile_Compounding_During_COVID_19_Pandemic.pdf
4/27/2020	APC/NASPA Recommended BOP Guidelines for FDA's Temporary Policy for Compounding for Hospitalized Patients by Pharmacy Compounders not Registered as Outsourcing Facilities During the COVID-19 Public Health Emergency"	https://cdn.ymaws.com/www.marylandpharmacist.org/resource/resmgr/covid-19/recommended_guidelines_bd_of.pdf
4/24/2020	APC's Hospital COVID Treatment Drug Submission Form for 503B/503A Facilities	https://a4pc.org/COVIDShortageForm
4/20/2020	FDA Temporary Policy for Compounding of Certain Drugs for Hospitalized Patients by Pharmacy Compounders not Registered as Outsourcing Facilities During the COVID-19 Public Health Emergency Guidance for Industry	https://www.fda.gov/media/137125/download#page=8
4/16/2020	Patients by Outsourcing Facilities During the COVID-19 Public Health Emergency	https://www.fda.gov/media/137031/download#page=6
4/10/2020	FDA Temporary Policy Regarding Non-Standard PPE Practices for Sterile Compounding by Pharmacy Compounders not Registered as Outsourcing Facilities During the COVID-19 Public Health Emergency	https://www.fda.gov/media/136841/download#page=7
4/27/2020	NABP What Pharmacists Should Know	https://nabp.pharmacy/coronavirus-updates/what-pharmacists-should-know/
4/14/2020	FDA Surgical Mask and Gown Conservation Strategies - Letter to Health Care Providers	https://www.phe.gov/emergency/events/COVID19/Pages/default.aspx
4/14/2020	Governor Hogan's Announcement on Preserving the Supply of Necessary Drugs	https://health.maryland.gov/pharmacy/docs/News%20Updates/ExecutiveorderPharmacy%20Matters%20-%204.14.20.pdf
4/14/2020	Governor Hogan's Announcements	https://health.maryland.gov/pharmacy/Pages/Governors-Announcements.aspx
4/14/2020	FDA Coronavirus (COVID-19) Drugs	https://www.fda.gov/drugs/emergency-preparedness-drugs/coronavirus-covid-19-drugs
4/6/2020	Pharmacy Organizations' Joint Policy Recommendations to Combat the COVID-19 Pandemic - Pharmacists as Front-line Responders for COVID-19 Patient	https://www.pharmacist.com/sites/default/files/Pharmacists_COVID19_4_3_2020.pdf
3/30/2020	APHA Tips for Protecting Community Pharmacists and Pharmacy Staff from COVID-19	https://media.pharmacist.com/APhA/documents/Covid-19/APhACOVID-19Tips03302020_web.pdf
3/23/2020	VHA OEM COVID-19 Response Plan	https://www.va.gov/opa/docs/VHA_COVID_19_03232020_vF_1.pdf
3/18/2020	ASHP COVID-19 Pandemic Assessment Tool for Health-System Pharmacy Departments	https://www.ashp.org/-/media/assets/pharmacy-practice/resource-centers/Coronavirus/docs/ASHP_COVID19_AssessmentTool.ashx?loc=ashphero3-covid19assessmenttool-03182020



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Clinical: Resources to help pharmacists with treatment and care of patients infected with COVID-19

6/19/2020	FDA Frequently Asked Questions on the Revocation of the Emergency Use Authorization for Hydroxychloroquine Sulfate and Chloroquine Phosphate	https://www.fda.gov/media/138946/download
6/15/2020	FDA Revokes EUA for Chloroquine and Hydroxychloroquine	https://www.fda.gov/news-events/press-announcements/coronavirus-covid-19-update-fda-revokes-emergency-use-authorization-chloroquine-and?utm_campaign=FDA%20Revokes%20Emergency%20Use%20Authorization%20for%20Chloroquine%20and%20Hydroxychloroquine&utm_medium=email&utm_source=Elouqua
6/12/2020	PHE ASPR - Remdesivir Allocation Process	https://www.phe.gov/emergency/events/COVID19/investigation-MCM/Pages/remdesivir.aspx
5/29/2020	FDA Frequently Asked Questions on the Emergency Use Authorization for Remdesivir for Certain Hospitalized COVID-19 Patients	https://www.fda.gov/media/137574/download
	FDA Fact Sheet for Health Care Providers EUA of Remdesivir (GS-5734)	https://www.fda.gov/media/137566/download
	FDA Fact Sheet for Patients and Parent/Caregivers EUA of Remdesivir for COVID-19	https://www.fda.gov/media/137565/download
5/12/2020	NIH Treatment Guidelines ("Living Document")	https://covid19treatmentguidelines.nih.gov/introduction/
4/21/2020	IDSAs Guidelines for Treatment and Management of Patients with COVID-19	https://www.idsociety.org/practice-guideline/covid-19-guideline-treatment-and-management/
5/1/2020	FDA Emergency Use Authorization of remdesivir for hospitalized COVID-19 patients based on NIH's ACTT trial preliminary results	https://www.fda.gov/media/137564/download
4/24/2020	FDA cautions against heart rhythm problem risk from hydroxychloroquine/chloroquine COVID-19 treatment outside of hospital setting or clinical trial	https://www.fda.gov/drugs/drug-safety-and-availability/fda-cautions-against-use-hydroxychloroquine-or-chloroquine-covid-19-outside-hospital-setting-or
	CDC Emergency Preparedness and Response Health Alert Network Messages	https://emergency.cdc.gov/han/2020.asp
6/5/2020	Community Pharmacy Best Practices for COVID-19 Response	https://www.covidbestpractices.com/plan-of-care
6/9/2020	UpToDate Coronavirus Disease 2019 (COVID-19): Management in adults	https://www.uptodate.com/contents/coronavirus-disease-2019-covid-19-management-in-adults?topicRef=126981&source=see_link
4/17/2020	Joint statement of AMA, APhA, ASHP on Ensuring Access to Medicines	https://www.ashp.org/-/media/assets/pharmacy-practice/resource-centers/Coronavirus/docs/AMA-APhA-ASHP-statement-ensuring-access-to-medicines-covid19.ashx?la=en&hash=F844D66155C2505C8DFC39DFA7F7CA04786E483C
4/13/2020	JAMA Review of Pharmacologic Treatments for Coronavirus Disease 2019 (COVID-19)	https://www.phe.gov/emergency/events/COVID19/Pages/default.aspx
3/30/2020	APhA Key Facts About Commercial Available Medications Being Studied for COVID-19	https://media.pharmacist.com/APhA/documents/Covid-19/APhACOVID-19KeyFacts03302020_web.pdf
	ASHP COVID-19 Drug Information	https://www.ashp.org/COVID-19/Drug-Information
4/7/2020	ACCP Review of Emerging Pharmacotherapy for the Treatment of Coronavirus Disease 2019	https://accpjournals.onlinelibrary.wiley.com/doi/abs/10.1002/phar.2398
4/21/2020	ESC Guidance for the Diagnosis and Management of CV Disease during the COVID-19 Pandemic	https://www.escardio.org/Education/COVID-19-and-Cardiology/ESC-COVID-19-Guidance
4/20/2020	FDA Donate COVID-19 Plasma	https://www.fda.gov/emergency-preparedness-and-response/coronavirus-disease-2019-covid-19/donate-covid-19-plasma
2/6/2020	Chinese Pharmaceutical Association Coronavirus 2019-nCoV Infection: Expert Consensus on guidance and Prevention Strategies for Hospital Pharmacists and the Pharmacy Workforce (copy/paste link into browser)	https://www.fip.org/files/content/priority-areas/coronavirus/CPA-CORONAVIRUS-2019-nCoV-Expert-Consensus-on-Guidance-and-Prevention.pdf



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Research: Resources to inform pharmacists on possible future prevention and treatment options and latest scientific findings for COVID-19

7/15/2020	WHO Draft Landscape of COVID-19 Candidate Vaccines	https://www.who.int/who-documents-detail/draft-landscape-of-covid-19-candidate-vaccines
7/16/2020	RAPS COVID-19 Vaccine Tracker	https://www.raps.org/news-and-articles/news-articles/2020/3/covid-19-vaccine-tracker
7/17/2020	RAPS COVID-19 Therapeutics Tracker	https://www.raps.org/news-and-articles/news-articles/2020/3/covid-19-therapeutics-tracker
7/6/2020	STAT COVID-19 Drugs and Vaccines Tracker	https://www.statnews.com/feature/coronavirus/drugs-vaccines-tracker/
7/20/2020	Science Direct Pharmacists' Response to and Involvement in the Novel Coronavirus (2019-nCoV) Pandemic	https://www.sciencedirect.com/journal/research-in-social-and-administrative-pharmacy/special-issue/101F6MG313M?fbclid=IwAR1-Qxs9O63sPEkPeZmfWLu8GqFBgP8Sa3DCA3uFI90xNXHoAhJ7eQ57E
7/16/2020	ASHP Assessment of Evidence for COVID-19-Related Treatments	https://www.ashp.org/-/media/assets/pharmacy-practice/resource-centers/Coronavirus/docs/ASHP-COVID-19-Evidence-Table_ashx
	Milken Institute COVID-19 Treatment and Vaccine Tracker	https://docs.google.com/spreadsheets/d/16DbPhF9ODMHHtCR12of6yUcfiRzP-XGkynEbnipds/edit?usp=sharing
	MPR COVID-19 Pipeline: Therapeutics and Vaccines	https://www.empr.com/covid-19-pipeline-therapeutics-and-vaccines/
6/28/2020	The Global Phosphorylation Landscape of SARSCoV-2 Infection	https://www.cell.com/cell/fulltext/S0092-8674(20)30811-4
6/16/2020	Low-cost dexamethasone reduces death by up to one third in hospitalized patients with severe respiratory complications of COVID-19	http://www.ox.ac.uk/news/2020-06-16-low-cost-dexamethasone-reduces-death-one-third-hospitalised-patients-severe
4/28/2020	Nature - The race for coronavirus vaccines: a graphical guide	https://www.nature.com/articles/d41586-020-01221-y
	PubMed	https://pubmed.ncbi.nlm.nih.gov/?term=covid-19
	NIH NLM NCBI LitCovid	https://www.ncbi.nlm.nih.gov/research/coronavirus/docsum?filters=topics.Treatment
	clinicaltrials.gov	https://www.clinicaltrials.gov/ct2/results?cond=COVID-19
	WHO COVID-19 Living map of ongoing research	https://www.covid-nma.com/dataviz/
	WHO COVID-19 Living synthesis of study results	https://covid-nma.com/living_data/index.php
	WHO COVID-19 Database	https://search.bysalud.org/global-literature-on-novel-coronavirus-2019-ncov/?output=site&lang=en&from=1&sort=RELEVANCE&format=summary&count=20&fb=&page=1&skfp=&index=tw&q=
4/15/2020	FDA Reagan-Udall Foundation COVID-19 Treatment Hub	https://covid19.reaganudall.org/
4/15/2020	Assessment of N95 respirator decontamination and re-use for SARS-CoV-2	https://www.medrxiv.org/content/10.1101/2020.04.11.20062018v1
4/13/2020	CDC Information for Clinicians on Investigational Therapeutics for Patients with COVID-19	https://www.cdc.gov/coronavirus/2019-ncov/hcp/therapeutic-options.html
4/8/2020	FDA Coronavirus Treatment Acceleration Program (CTAP)	https://www.fda.gov/drugs/coronavirus-covid-19-drugs/coronavirus-treatment-acceleration-program-ctap
	NIH COVID-19 Scientific Interest Group Lecture Series	https://oir.nih.gov/signs/covid-19-scientific-interest-group/lectures
5/6/2020	Informa Pharma Intelligence/ICON "Keeping your trial on track in the evolving environment of COVID-19" On Demand Webinar	http://app.intelligence.informa.com/e/er?s=383344069&lid=20479&elqTrackId=42C2DA8F9C87D0A48EC146FC894F8E3&elq=fe8bec7772148f0b24d3aaa184f2a59&elqaid=21321&elqat=1
	DIA DIRECT: COVID-19 Conducting Clinical Trials During COVID-19: Case Studies from the Perspectives of Sponsor, CROs, Sites, and IP & CTS Distributors	https://dia-elearning-storage.s3.amazonaws.com/20220P2A/9028889/conducting-clinical-trials-during-covid-19-Case-Studies-from-the-Perspectives-of-Sponsor.pdf
4/14/2020	DIA Webinar Slides: COVID-19 Experts from China Speak on Conducting Clinical Trials During the Pandemic II	https://dia-elearning-storage.s3.amazonaws.com/20220P3A/9037175/experts-from-china-speak-on-conducting-clinical-trials-during-covid-19-part-2.pdf
4/15/2020	China/Asia On Demand Research Journal Articles on COVID-19 Pharmaceutical Care	https://caod.oriprobe.com/articles/found.htm?keyword=covid-19+pharmaceutical+care&package=&key_author=&key_qkname=&key_year=&key_volumn=&key_issue=



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Community: Resources for pharmacists to discuss current practice issues related to COVID-19 and to sign-up for emergency staffing to alleviate staffing shortage

APhA Discussion Forum	https://apha.us/covid19engage
APhA Engaging the Pharmacist Workforce	https://www.pharmacist.com/sites/default/files/audience/APhACovid-19EngagingthePharmacist0420_revised_web.pdf
ASHP Career Pharm Rapid Connect (requires log-in)	https://www.ashp.org/Professional-Development/CareerPharm/ASHP-CareerPharm-Rapid-Connect?loc=ashphero5-rapidconnect-04172020
ASHP Connect	https://connect.ashp.org/communities/community-home/digestviewer?communitykey=ef9cb3a4-f25b-4959-87bd-c87f60738bca&tab=digestviewer
Maryland Department of Health COVIDConnect for Maryland residents tested positive for COVID-19 and have recovered	https://health.maryland.gov/covidconnect/Pages/Home.aspx
MPhA Members-Only Emergency Pharmacy Staffing Support (requires free registration and log-in)	https://www.marylandpharmacist.org/page/EmergencyStaffing
NQF Member Connect	https://connect.qualityforum.org/home
UMMS Emergency Staffing Pool	https://jobs.umms.org/COVID-19-Emergency-Staffing-Pool
Volunteers Sought for the Board of Pharmacy Emergency Preparedness Task Force	https://mdresponds.health.maryland.gov



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Education: Educational resources to help pharmacists respond to COVID-19 and earn continuing education credit (* = CE Credit)

*ACPE-Accredited CPE Activities Related to COVID-19	https://plan.acep-accredit.org/home/search/activity/keyword/covid-19_coronavirus
ACEP COVID-related webinars	https://www.acep.org/education/covid-webinars/
ACOEM Free Webinars	http://acoem.org/Statement-on-Coronavirus
*APhA "15 on COVID-19" Series, and Addressing the COVID-19 Crisis: An Open Forum Webinar Series for Pharmacists every	https://www.pharmacist.com/coronavirus/resources-training?is_sso_called=1
ASHP COVID-19 Series (no CE)	http://elearning.ashp.org/products/8149/ashp-covid-19-series-no-ce
ASHP Catalog of COVID-19 Educational Resources	http://elearning.ashp.org/COVID-19
*ASHP 2020 Infection Prevention (P) (T) - Resource Center	http://elearning.ashp.org/products/8109/2020-infection-prevention-p-t-resource-center
ASHP Official Podcasts	https://www.ashp.org/Professional-Development/ASHP-Podcasts/COVID-19-Updates
ASHP Safe Medication Patient-Focused COVID-19 Information	http://www.safemedication.com/safemed/YourHospitalPharmacist.aspx
*CEImpact	https://www.ceimpact.com/covid-19
DIA DIRECT: COVID-19 Webinar Series	https://www.diaglobal.org/Resources/DIA-NOW/In-Focus/COVID-19?
FIP COVID-19 Online Program (webinars)	https://www.fip.org/publications?tab=2&eventCategory=24&eventWhen=previous
*FreeCE Home Study CEs	https://www.freece.com/Search/CESearch/?ID=covid-19
HealthStream Free Coronavirus (COVID-19) Courses for Caregivers	https://www.healthstream.com/quarterly-pages/coronavirus-free-courses
*Medscape CEs (requires free registration and log-in)	https://www.medscape.org/sites/advances/covid-19
MJH Life Sciences COVID-19 Webinars	https://www.mjhlifesciences.com/covid-webinars
NABP Presentation	https://nabp.pharmacy/wp-content/uploads/2020/03/Coronavirus-Educational-Presentation-2020.pdf
NIEHS WTP Webinars and Presentations	https://tools.niehs.nih.gov/wetp/covid19worker/
*Pharmacist's Letter	https://trchealthcare.com/about-us/news-and-resources/webinars/
*PTCE COVID-19: What Pharmacists Need to Know Resource Center	https://www.pharmacytimes.org/resource-center/covid-19
The Joint Commission Coronavirus Webinar Replays	https://www.jointcommission.org/resources/news-and-multimedia/webinars/coronavirus-webinar-replays/