

COVID-19 Evidence Update

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Royal College/Society Guidance

Latest information and guidance

NICE
[Rapid guidelines and evidence summaries](#)

Royal College of Emergency Medicine
[Covid-19 resources](#)

Royal College of General Practitioners
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Royal College of Obstetrics & Gynaecologists
[Coronavirus \(COVID-19\), pregnancy and women's health](#)

Royal College of Paediatrics and Child Health
[Key topics COVID 19](#)

Royal College of Pathologists
[COVID-19 Resources Hub](#)

Royal College of Psychiatrists
[COVID-19: Community mental health settings](#)

Royal College of Surgeons
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Royal Pharmaceutical Society
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British Society of Echocardiography
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British Society of Gastroenterology
[COVID 19 updates](#)

British Society for Haematology
[COVID-19 Updates](#)

British Society for Rheumatology
[COVID-19 updates for members](#)

Combined Intensive Care Society, Association of Anaesthetists, Royal College of Anaesthetists, Faculty of Intensive Care Medicine guidance
[Clinical Guidance](#)

Adults and Older People

[Concerns and needs of patients with systemic lupus erythematosus regarding hydroxychloroquine supplies during the COVID-19 pandemic: results from a patient-centred survey](#)
Annals of the Rheumatic Diseases
Correspondence

[Investigation of COVID-19-related symptoms based on factor analysis](#)
Annals of Palliative Medicine

[Mitigate risks of medication interruption due to COVID -19 for elderly with chronic diseases](#)
The Kaohsiung Journal of Medical Sciences
Correspondence

[Protecting prone positioned patients from facial pressure ulcers using prophylactic dressings: A timely biomechanical analysis in the context of the COVID-19 pandemic](#)
International Wound Journal

[The negative impact of comorbidities on the disease course of COVID-19](#)
Intensive Care Medicine
Letter

[The Post-COVID-19 Functional Status scale: a tool to measure functional status over time after COVID-19](#)
European Respiratory Journal

Blood

[Concerns about how to use established minimal residual disease \(MRD\) monitoring in the treatment of NPM1-mutant AML following reduced intensity chemotherapy protocols for AML given as a result of the COVID-19 pandemic](#)

British Journal of Haematology
Letter

[Haematological manifestations, mechanisms of thrombosis and anti-coagulation in COVID-19 disease: A review](#)

Annals of Medicine and Surgery

[Rate of venous thromboembolism in a prospective all-comers cohort with COVID-19](#)

Journal of Thrombosis and Thrombolysis

[Severe immune thrombocytopenic purpura in critical COVID-19](#)

International Journal of Hematology
Case Report

[Specific coagulation markers may provide more therapeutic targets in COVID-19 patients receiving prophylactic anticoagulant](#)

Journal of Thrombosis and Haemostasis
Letter to the editor

[Tocilizumab not associated with increased infection risk after CAR T-cell therapy: implications for COVID-19?](#)

Blood
Letter

Cardiology

[Anterior wall myocardial infarction in a 16-year-old man caused by coronary artery aneurysm during the outbreak of COVID-19](#)

BMC Cardiovascular Disorders
Case Report

[Sudden cardiac death in COVID-19 patients, a report of three cases](#)

Future Cardiology
Case Series

[The future is now: a call for action for cardiac telerehabilitation in the COVID-19 pandemic from the secondary prevention and rehabilitation section of the European Association of Preventive Cardiology](#)

European Journal of Preventive Cardiology

[Unmasking of Brugada syndrome in a patient with Coronavirus disease 2019 \(COVID-19\)](#)

Acta Cardiologica

Children & Neonates

[Don't Forget the Bubbles: An Evidence Summary of Paediatric Covid-19 Literature](#)

[Audio Interview: A Covid-19–Related Syndrome in Children](#)

NEJM
Editorial

[Cardiac workup and monitoring in hospitalised children with COVID-19](#)

Cardiology in the Young

[Children Hospitalized With Severe COVID-19 in Wuhan](#)

The Pediatric Infectious Disease Journal

[Concurrent chilblains and retinal vasculitis in a child with COVID-19](#)
Journal of the European Academy of Dermatology and Venereology
Letter to the editor

[COVID-19: Precautions with children in home mechanical ventilation](#)
Pediatric Research
Letter to the editor

[Effects of COVID-19 Lockdown on Epidemic Diseases of Childhood](#)
Journal of Medical Virology
Letter to the editor

[Hematuria Associated With SARS-CoV-2 Infection in a Child](#)
The Pediatric Infectious Disease Journal
Letter to the editor

[Indirect effects of COVID-19 on child health care: delayed diagnosis of developmental dysplasia of the hip](#)
Journal of Ultrasound
Letter to the editor

[Kawasaki-like diseases and thrombotic coagulopathy in COVID-19: delayed over-activation of the STING pathway?](#)
Emerging Microbes & Infections
Review

[Neurologic and Radiographic Findings Associated With COVID-19 Infection in Children](#)
JAMA Neurology
Brief Report

[NewsCAP: Multisystem inflammatory syndrome in children appears to be related to COVID-19](#)
American Journal of Nursing
News

[No evidence of SARS-Cov-2 infection by PCR or serology in children with pseudochilblain](#)
British Journal of Dermatology
Research Letter

[Rise in the incidence of abusive head trauma during the COVID-19 pandemic](#)
Archives of Disease in Childhood
Letter

[Severe Acute Respiratory Syndrome Coronavirus 2 \(SARS-CoV-2\) Vertical Transmission in Neonates born to Mothers With Coronavirus Disease 2019 \(COVID-19\) Pneumonia](#)
Obstetrics & Gynecology
Research Letter

Community and Mental Health

[Coping with the covid-19 Crisis: An overview of service adaptation and challenges encountered by a rural Psychiatry of Later Life \(POLL\) Team](#)
Irish Journal of Psychological Medicine

[COVID-19 and Spontaneous Singing to Decrease Loneliness, Improve Cohesion, and Mental Well-Being: An Italian Experience](#)
Psychological Trauma: Theory, Research, Practice, and Policy

[Dealing with Community Mental Health post the Fukushima disaster: lessons learnt for the COVID-19 pandemic](#)
QJM

[Focus on Depression and Suicide in the Era of COVID-19](#)
Issues in Mental Health Nursing
Editorial

[High Proportion of Asymptomatic SARS-CoV-2 Infections in 9 Long-Term Care Facilities, Pasadena, California, USA, April 2020](#)
Emerging Infectious Diseases

[Practical lessons learned for assessing and treating bipolar disorder via telehealth modalities during the COVID-19 pandemic](#)
Bipolar Disorders
Debate

[Screening for SARS-CoV-2 Infection Within a Psychiatric Hospital and Considerations for Limiting Transmission Within Residential Psychiatric Facilities - Wyoming, 2020](#)
Morbidity and Mortality Weekly Report

[Youth Mental Health in the time of COVID-19](#)
Irish Journal of Psychological Medicine

Dermatology

[Potential use of Turmeric in COVID-19](#)
Clinical and Experimental Dermatology
Correspondence

[Treatment of psoriasis – unburdened by fear during SARS-CoV2 menace](#)
Journal of Dermatological Treatment
Review

Diabetes & Endocrinology

[Diagnosed With COVID-19, Nope Just Cabin Fever: The Fundamentals of Staying at Home](#)
Journal of Diabetes Science and Technology

[Renin-Angiotensin System Overactivation in Type 2 Diabetes: A Risk for SARS-CoV-2 Infection?](#)
Diabetes Care
Letter

Digestive

[COVID-19 and the Digestive System](#)
The American Journal of Gastroenterology
Review

[Review of Societal Recommendations Regarding Management of Patients With Inflammatory Bowel Disease During the SARS-CoV-2 Pandemic](#)
Inflammatory Bowel Diseases

[Should We Be Screening for SARS-CoV-2 in IBD Patients Before Initiation of Biologic Therapy?](#)
Inflammatory Bowel Diseases
Editorial

[The impact of covid-19 pandemic on urgent endoscopy in Italy: a nation-wide multicenter study](#)
Scandinavian Journal of Gastroenterology

[The Incidence and Outcomes of COVID-19 in IBD Patients: A Rapid Review and Meta-analysis](#)
Inflammatory Bowel Diseases
Letter to the editor

Education & Training

[A novel approach to medical school examinations during the COVID-19 pandemic](#)

Medical Education Online
Letter to the editor

[How has the COVID-19 pandemic improved evidence-based-medicine awareness among undergraduate medical students?](#)

Medical Education Online
Letter to the editor

[Learning New Ways of Teaching and Assessment – The Impact of Covid-19 on Undergraduate Dermatology Education](#)

Clinical and Experimental Dermatology
Correspondence

[Medical education engagement during the COVID-19 era – A student parents perspective](#)

Medical Education Online
Letter to the editor

[The personal and professional impact of COVID-19 on orthopedic surgery trainees: reflections from an incoming intern, current intern, and chief resident](#)

Acta Orthopaedica

Head & Neck (inc. airway/ventilation)

[Mechanical Ventilation in COVID-19: Interpreting the Current Epidemiology](#)

American Journal of Respiratory and Critical Care Medicine

[Protective Strategies in a Simulated Model When Performing Percutaneous Tracheostomies in the COVID-19 Era](#)

Annals of the American Thoracic Society

[Psychophysical tests reveal impaired olfaction but preserved gustation in COVID-19 patients](#)

International Forum of Allergy & Rhinology
Letter to the editor

[The challenges of dental care provision in patients with learning disabilities and special requirements during COVID-19 pandemic](#)

Special Care in Dentistry
Letter to the editor

[Treatment Recommendations for Persistent Smell and Taste Dysfunction Following COVID-19—The Coming Deluge](#)

JAMA Otolaryngology Head & Neck Surgery
Commentary

Healthcare Workers

[COVID-19 among healthcare workers](#)

Infection Control & Hospital Epidemiology

[New Issues in Nursing Management During the COVID-19 Pandemic in Italy](#)

American Journal of Critical Care
Commentary

[The Mental Health Effects of COVID-19 on Health Care Providers in China](#)

The American Journal of Psychiatry
Letter to the editor

Hospital / Departments

[High neutralizing antibody titer in intensive care unit patients with COVID-19](#)
Emerging Microbes & Infections

[Measures for preventing nosocomial infection with SARS-CoV-2 in hematology departments](#)
Annals of Hematology

[Rethinking the post-COVID-19 pandemic hospital: more ICU beds or smart monitoring on the wards?](#)
Intensive Care Medicine
Correspondence

[The Meaning of Care and Ethics to Mitigate the Harshness of Triage in Second-Wave Scenario Planning During the COVID-19 Pandemic](#)
The American Journal of Bioethics
Letter to the editor

Imaging

[A deep learning approach to characterize 2019 coronavirus disease \(COVID-19\) pneumonia in chest CT images](#)
European Radiology

[Feasibility, Reproducibility, and Clinical Validity of a Quantitative Chest X-Ray Assessment for COVID-19](#)
The American Journal of Tropical Medicine and Hygiene

[RSNA Expert Consensus Statement on Reporting Chest CT Findings Related to COVID-19: Interobserver Agreement Between Chest Radiologists](#)
Canadian Association of Radiologists Journal

[The Performance of Chest CT in Evaluating the Clinical Severity of COVID-19 Pneumonia Identifying Critical Cases Based on CT Characteristics](#)
Investigative Radiology

[Using imaging to combat a pandemic: rationale for developing the UK National COVID-19 Chest Imaging Database](#)
European Respiratory Journal

Nephrology

[Presentation and Outcomes of Patients with ESKD and COVID-19](#)
JASN
Communication

[Remdesivir in Patients with Acute or Chronic Kidney Disease and COVID-19](#)
JASN
Perspective

Neurology

[Acute cerebrovascular disease following COVID-19: a single center, retrospective, observational study](#)
Stroke and Vascular Neurology

[Acute Common Carotid Artery Bifurcation Thrombus: An Emerging Pattern of Acute Strokes in Patients with COVID-19?](#)

American Journal of Neuroradiology
Letter

[Acute ischemic stroke in a patient with COVID-19](#)

Arquivos de Neuro-Psiquiatria

[Effect of Covid-19 pandemic on stroke admission rates in a Norwegian population](#)

Acta Neurologica Scandinavica

[EXPRESS: Preceding Infection and Risk of Stroke: An Old Concept Revived by the COVID-19 Pandemic](#)

International Journal of Stroke

[H3K27M-mutant diffuse midline glioma with extensive intratumoral microthrombi in a young adult with COVID-19-associated coagulopathy](#)

Acta Neuropathologica

Correspondence

[Increased CSF levels of IL-1 \$\beta\$, IL-6, and ACE in SARS-CoV-2-associated encephalitis](#)

Neurology Neuroimmunology & Neuroinflammation

[Intact Brain Network Function in an Unresponsive Patient with COVID -19](#)

Annals of Neurology

Communication

[Mood, anxiety and olfactory dysfunction in COVID -19: evidence of central nervous system involvement?](#)

The Laryngoscope

[Risk of Ischemic Stroke in Patients With Coronavirus Disease 2019 \(COVID-19\) vs Patients With Influenza](#)

JAMA Neurology

[Transverse myelitis related to COVID-19 infection](#)

Journal of Neurology

Letter to the editor

[What has caused the fall in stroke admissions during the COVID-19 pandemic?](#)

Journal of Neurology

Letter to the editor

Obesity

[COVID-19 rise in Younger adults with Obesity: Visceral Adiposity can predict the Risk](#)

Obesity

Commentary

[Is BMI higher in younger patients with COVID-19? Association between BMI and COVID-19 hospitalization by age](#)

Obesity

Brief Report

[The association between obesity, type 2 diabetes, and hypertension with severe COVID-19 on admission among Mexicans](#)

Obesity

Obstetrics & Gynaecology

[A Postpartum Death Due to Coronavirus Disease 2019 \(COVID-19\) in the United States](#)

Obstetrics & Gynecology
Case Report

[Coronavirus Disease 2019 \(COVID-19\) and Pregnancy - Combating Isolation to Improve Outcomes](#)

Obstetrics & Gynecology
Commentary

[CT characteristics and diagnostic value of COVID-19 in pregnancy](#)

PLOS One

[Detection of COVID-19 in a Vulvar Lesion](#)

American Journal of Perinatology

[Mental health status of pregnant and breastfeeding women during the COVID-19 pandemic: A call for action](#)

International Journal of Gynecology & Obstetrics
Communicationa

[Rapid Deployment of a Drive-Through Prenatal Care Model in Response to the Coronavirus Disease 2019 \(COVID-19\) Pandemic](#)

Obstetrics & Gynecology
Commentary

[Simulations of Deliveries of SARS-CoV-2 Positive Pregnant Women and Their Newborn Babies: Plan to Implement a Complex and Ever-Changing Protocol](#)

American Journal of Perinatology
Communication

[Vertical transmission risk of SARS-CoV-2 infection in the third trimester: a systematic scoping review](#)

The Journal of Maternal-Fetal & Neonatal Medicine
Review

[Virolactia in an Asymptomatic Mother with COVID-19](#)

Breastfeeding Medicine
Case Study

Oncology

[Reducing dexamethasone antiemetic prophylaxis during the COVID-19 pandemic: recommendations from Ontario, Canada](#)

Supportive Care in Cancer

[Uncertainty upon uncertainty: supportive Care for Cancer and COVID-19](#)

Supportive Care in Cancer
Editorial

Pathology

[Consideration of Pannexin 1 channels in COVID-19 pathology and treatment](#)

American Journal of Physiology Lung Cellular and Molecular Physiology
Perspective

[Covid-19: Lopinavir-ritonavir does not benefit hospitalised patients, UK trial finds](#)

BMJ
News

[Cytokine Storms: Understanding COVID-19](#)

Immunity

[Delving deep into the structural aspects of a furin cleavage site inserted into the spike protein of SARS-CoV-2: A structural biophysical perspective](#)

Biophysical Chemistry

[Detection of COVID-19 Infection from Routine Blood Exams with Machine Learning: A Feasibility Study](#)

Journal of Medical Systems

[Group testing performance evaluation for SARS-CoV-2 massive scale screening and testing](#)

BMC Medical Research Methodology

[On the use of immune checkpoint inhibitors in patients with viral infections including COVID-19](#)

Journal for ImmunoTherapy of Cancer

Review

[Mapping the T cell response to COVID-19](#)

Signal Transduction and Targeted Therapy

Research Highlight

[Microstructure, pathophysiology and potential therapeutics of COVID-19: A comprehensive review](#)

Journal of Medical Virology

Review

[Mining of epitopes on spike protein of SARS-CoV-2 from COVID-19 patients](#)

Cell Research

Letter to the editor

[Peripheral lymphocyte subset alterations in COVID-19 patients](#)

International Journal of Laboratory Hematology

Letter to the editor

[Pneumocystis Jirovecii Pneumonia and SARS-CoV-2 Co-Infection in newly diagnosed HIV-1 infection](#)

Clinical Infectious Diseases

[Risk factors for viral RNA shedding in COVID-19 patients](#)

European Respiratory Journal

Letter to the editor

[Role of digital pathology in diagnostic histopathology in the response to COVID-19: results from a survey of experience in a UK tertiary referral hospital](#)

Journal of Clinical Pathology

Short Report

[SARS-CoV-2 and COVID-19: From the Bench to the Bedside](#)

Physiological Reviews

Review

[Sars-Cov-2 interference in HEME production: is it the time for an early predictive biomarker?](#)

Journal of Molecular Medicine

Commentary

[Shotgun proteomics analysis of SARS-CoV-2-infected cells and how it can optimize whole viral particle antigen production for vaccines](#)

Emerging Microbes & Infections

[Screening the general population for SARS CoV-2 virus and COVID-19 antibodies: a counter-argument](#)

The Journal of Applied Laboratory Medicine

[Soluble Urokinase Plasminogen Activator Receptor: A Biomarker for Predicting Complications and Critical Care Admission of COVID-19 Patients](#)

Molecular Diagnosis & Therapy
Opinion

[The network effect: studying COVID-19 pathology with the Human Cell Atlas](#)

Nature Reviews Molecular Cell Biology
Comment

[Using heat to kill SARS-CoV -2](#)

Reviews in Medical Virology
Review

[Utility of Stool PCR for the Diagnosis of COVID-19: Comparison of Two Commercial Platforms](#)

Journal of Clinical Microbiology

Public Health

[A call to protect patients, correctional staff and healthcare professionals in jails and prisons during the COVID-19 pandemic](#)

Health & Justice
Letter to the editor

[COVID-19 contact tracing apps: the 'elderly paradox'](#)

Public Health
Editorial

[Managing COVID-19 spread with voluntary public-health measures: Sweden as a case study for pandemic control](#)

Clinical Infectious Diseases

[Mapping of Health Literacy and Social Panic Via Web Search Data During the COVID-19 Public Health Emergency: Infodemiological Study](#)

Journal of Medical Internet Research

['Masking the evidence': perspectives of the COVID-19 pandemic](#)

Journal of Clinical Nursing
Editorial

[Racial Capitalism within Public Health: How Occupational Settings Drive COVID-19 Disparities](#)

American Journal of Epidemiology

Pulmonary/Respiratory

[A Novel Viral Epidemic Collides with an Ancient Scourge: COVID-19 Associated with Tuberculosis](#)

American Journal of Respiratory and Critical Care Medicine

[Detection of Pulmonary Embolism in Returning Travelers with Hypoxemic Pneumonia due to COVID-19 in Reunion Island](#)

The American Journal of Tropical Medicine and Hygiene

[Outpatient Inhaled Nitric Oxide in a Patient with Vasoreactive Idiopathic Pulmonary Arterial Hypertension and COVID-19 Infection](#)

American Journal of Respiratory and Critical Care Medicine

[Pulmonary Edema in COVID19—A Neural Hypothesis](#)

ACS Chemical Neuroscience

[Radiology-pathology Correlation in Recovered COVID-19, Demonstrating Organizing Pneumonia](#)

American Journal of Respiratory and Critical Care Medicine
Case Study

Surgery

Timing of surgery after recovery from COVID-19 infection
Infection Control & Hospital Epidemiology

Telehealth

Monitoring and Management of Home-Quarantined Patients With COVID-19 Using a WeChat-Based Telemedicine System: Retrospective Cohort Study
Journal of Medical Internet Research

Rapid Implementation of Telehealth in Hospital Psychiatry in Response to COVID-19
The American Journal of Psychiatry
Letter to the editor

Remote Monitoring of Oxygen Saturation in Individuals with COVID-19 Pneumonia
European Respiratory Journal
Correspondence

Remote patient management of peritoneal dialysis during COVID-19 pandemic
Peritoneal Dialysis International

Telemedicine Services During COVID-19: Considerations for Medically Underserved Populations
The Journal of Rural Health
Commentary

Transitioning the IR Clinic to Telehealth: A Single-Center Experience during the COVID-19 Pandemic
Journal of Vascular and Interventional Radiology
Brief Report

Testing

A COVID-19 patient with seven consecutive false-negative rRT-PCR results from sputum specimens
Internal and Emergency Medicine
Letter to the editor

A SARS-CoV-2 Coronavirus Nucleocapsid Antigen-Detecting Half-Strip Lateral Flow Assay Towards the Development of Point of Care Tests Using Commercially Available Reagents
Analytical Chemistry

Oropharyngeal Secretion as Alternative for SARS-CoV-2 Detection
Journal of Dental Research

Transplant

Care of Asymptomatic SARS-CoV-2 positive Kidney Transplant Recipients
Transplant International
Letter to the editor

Fatal COVID-19 in a Patient with End-Stage Liver Disease Wait-Listed for Liver Transplantation: An Evidence-Based Review of COVID-19 Screening Modalities Prior to Transplant
Clinical Liver Disease
Review

[Impact of COVID-19 on liver transplantation in Europe: Alert from an early survey of European Liver and Intestine Transplantation Association \(ELITA\) and European Liver Transplant Registry \(ELTR\)](#)
Transplant International

[Impact of the SARS-CoV-2 outbreak on pediatric liver transplant recipients residing in Lombardy, Northern Italy](#)
Liver Transplantation
Letter

Treatments

[COVID-19 and venous thromboembolism: current insights and prophylactic strategies](#)
Annals of Medicine
Editorial

[Naringenin, a flavanone with antiviral and anti-inflammatory effects: A promising treatment strategy against COVID -19](#)
Phytotherapy Research
Review

[Pharmacokinetics of remdesivir and GS-441524 in two critically ill patients who recovered from COVID-19](#)
Journal of Antimicrobial Chemotherapy

[Potential drug-drug interactions associated with drugs currently proposed for COVID-19 treatment in patients receiving other treatments](#)
Fundamental & Clinical Pharmacology
Editorial

[Potential of regulatory T cell-based therapies in the management of severe COVID-19](#)
European Respiratory Journal
Correspondence

[Treatment with proton pump inhibitors increases the risk of secondary infections and ARDS in hospitalized patients with COVID-19: coincidence or underestimated risk factor?](#)
Journal of Internal Medicine
Letter to the editor

[Validity of the UK Early Access to Medicines Scheme Criteria for Remdesivir use in patients with COVID-19 disease](#)
Journal of Infection
Letter to the editor

Urology

[Urosepsis Increases the Risk of Pulmonary Embolism in Patients Affected by SARS-CoV-2](#)
The Journal of Urology
Letter

Vaccine

[A candidate multi-epitope vaccine against SARS-CoV-2](#)
Scientific Reports

[Accelerating Development of SARS-CoV-2 Vaccines — The Role for Controlled Human Infection Models](#)
NEJM
Perspective

[Controlled human infection with SARS-CoV-2 to study COVID-19 vaccines and treatments: bioethics in Utopia](#)
Journal of Medical Ethics

[Design of Potent Membrane Fusion Inhibitors against SARS-CoV-2, an Emerging Coronavirus with High Fusogenic Activity](#)
Journal of Virology

Miscellaneous

[Coronavirus disease 2019 \(COVID-19\): an evidence map of medical literature](#)
BMC Medical Research Methodology

[Perspective: Vitamin D deficiency and COVID-19 severity – plausibly linked by latitude, ethnicity, impacts on cytokines, ACE2, and thrombosis \(R1\)](#)
Journal of Internal Medicine
Perspective

[Phylogenetic Analysis and Structural Perspectives of RNA-Dependent RNA-Polymerase Inhibition from SARs-CoV-2 with Natural Products](#)
Interdisciplinary Sciences: Computational Life Sciences

[Rapid Reorganization of an Academic Infectious Diseases Program During the COVID-19 Pandemic in Detroit: A Novel Unit-Based Group Rounding Model](#)
Clinical Infectious Diseases

[Review of Burden, Clinical Definitions, and Management of COVID-19 Cases](#)
The American Journal of Tropical Medicine and Hygiene

[Smoking prevalence and COVID-19 in Europe](#)
Nicotine & Tobacco Research

[The challenge of COVID -19 has accelerated the use of new data-sharing technologies](#)
Respirology
Commentary

[The Covid-19 pandemic: Provoking thought and encouraging change](#)
Medical Teacher
Editorial

Dynamed Plus - COVID-19 (Novel Coronavirus)

Latest updates

2 JUL 2020

10,357,662 confirmed cases of coronavirus disease 2019 (COVID-19) including 508,055 deaths worldwide reported by World Health Organization (WHO) as of July 1, 2020

[View in topic](#)

29 JUN 2020

stay-at-home order in Illinois counties (United States) associated with slower increase in COVID-19 cases compared to bordering Iowa counties (United States) without stay-at-home order but with public health interventions (JAMA Netw Open 2020 May 1)

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29 JUN 2020

National Institutes of Health (NIH) COVID-19 treatment guideline (NIH 2020 Jun 25)

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29 JUN 2020

polymorphisms at loci 9q34.2 and 3p21.31 associated with risk of severe COVID-19; blood group A may be at higher risk for severe disease than other blood groups (N Engl J Med 2020 Jun 17 early online)

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Public Health England

Topics added/updated in the last week

[COVID-19: guidance on shielding and protecting people defined on medical grounds as extremely vulnerable](#) - Updated: 3 July 2020

[Young carers and young adult carers: providing care during coronavirus](#) - Updated: 3 July 2020

[COVID-19: guidance for taking swab samples](#) - Updated: 2 July 2020

World Health Organisation – Rolling Updates

[WHO discontinues hydroxychloroquine and lopinavir/ritonavir treatment arms for COVID-19](#)

WHO today accepted the recommendation from the Solidarity Trial's International Steering Committee to discontinue the trial's hydroxychloroquine and lopinavir/ritonavir arms. The Solidarity Trial was established by WHO to find an effective COVID-19 treatment for hospitalized patients.

Useful Links

[BMJ – latest news and resources for COVID-19](#)

[Cochrane Library Coronavirus \(COVID-19\): evidence relevant to critical care](#)

[Elsevier - Novel Coronavirus Information Center – Elsevier](#)

[European Centre for Disease Prevention and Control](#)

[GOV.UK](#)

[Health protection Scotland](#)

[New England Journal of Medicine](#)

[NHS UK](#)

[Oxford University Press](#)

[Patient.Info](#)

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