

SOMMAIRE

- ↓ **DOCUMENTS GOUVERNEMENTAUX (42)**
 - ↓ **DOCUMENTS DE PREVENTION (1)**
 - ↓ **NEWS BLOGS (12)**
 - ↓ **PREPRINTS (4)**
 - ↓ **ARTICLES PUBLIES OU IN PRESS (72)**
-

DOCUMENTS GOUVERNEMENTAUX (42)

Rapid risk assessment: Coronavirus disease 2019 (COVID-19) pandemic: increased transmission in the EU/EEA and the UK – seventh update

www.ecdc.europa.eu (e-date: 26/03/2020)

[Lien original](#)

Download today's data on the geographic distribution of COVID-19 cases worldwide [25/03/2020]

The downloadable data file is updated daily and contains the latest available public data on COVID-19. Public-use data files allows users to manipulate the data in a format appropriate for their analyses. Users of ECDC public-use data files must comply with data use restrictions to ensure that the information

www.ecdc.europa.eu (e-date: 26/03/2020)

[Lien original](#)

Coronavirus (COVID-19) Update: Daily Roundup, March 25, 2020

The U.S. Food and Drug Administration today announced the following actions taken in its ongoing response effort to the COVID-19 pandemic:

www.fda.gov (e-date: 26/03/2020)

[Lien original](#)

Number of coronavirus (COVID-19) cases and risk in the UK [mis à jour le 25/03/2020]

The latest number of coronavirus (COVID-19) cases and risk level in the UK.

www.gov.uk (e-date: 26/03/2020)

[Lien original](#)

International co-operation only way to get travellers home and beat coronavirus, says the Foreign Secretary

Dominic Raab gave a statement after the US-chaired session where G7 Foreign Ministers committed to use their collective powers to respond to the COVID-19 pandemic.

[*www.gov.uk*](#) (e-date: 26/03/2020)

[Lien original](#)

Communiqué de l'Académie : « Covid-19 : Pourquoi tester ? Qui tester ? Comment tester ? »

[*www.academie-medecine.fr*](#) (e-date: 25/03/2020)

[Lien original](#)

COVID-19 : pas de transmission par les animaux d'élevage et les animaux domestiques

[*www.anses.fr*](#) (e-date: 25/03/2020)

[Lien original](#)

Interim Guidelines for Collecting, Handling, and Testing Clinical Specimens from Persons for Coronavirus Disease 2019 (COVID-19) [Mis à jour le 25/03/2020]

Health care providers should contact their local/state health department immediately to notify them of patients with fever and lower respiratory illness who they suspect may have COVID-19. Local and state public health staff will determine if the patient meets the criteria for testing for COVID-19. The state and local health department will assist clinicians to collect, store, and ship

[*www.cdc.gov*](#) (e-date: 25/03/2020)

[Lien original](#)

Collection and Submission of Postmortem Specimens from Deceased Persons with Known or Suspected COVID-19, March 2020 (Interim Guidance) [Mis à jour le 25/03/2020]

Recognition that COVID-19 testing, authorized by the Food and Drug Administration under an Emergency Use Authorization (EUA), is becoming available in public health and clinical laboratories.

[*www.cdc.gov*](#) (e-date: 25/03/2020)

[Lien original](#)

Government launches Coronavirus Information Service on WhatsApp - GOV.UK

The UK Government has today launched a GOV.UK Coronavirus Information service on WhatsApp.

[*www.gov.uk*](#) (e-date: 25/03/2020)

[Lien original](#)

WHO Director-General's opening remarks at the media briefing on COVID-19 - 25 March 2020

To slow the spread of COVID-19, many countries have introduced unprecedented measures, at significant social and economic cost – closing schools and businesses, cancelling sporting events and asking people to stay home and stay safe.

[*www.who.int*](#) (e-date: 25/03/2020)

[Lien original](#)

COVID-19 et anosmie sévère BRUTALE et perte de goût sans obstruction nasale

INESSS (e-date: 26/03/2020)

[Lien original](#)

COVID-19 et personnes immunodéprimées

INESSS (e-date: 26/03/2020)

[Lien original](#)

COVID-19 et tomodensitométrie thoracique

INESSS (e-date: 26/03/2020)

[Lien original](#)

European Commission's advisory panel on COVID-19. Report – audioconference Wednesday 18/03/2020 at 18:00

Commission Européenne (e-date: 26/03/2020)

[Lien original](#)

Critères d'admission et modalités de prise en charge en réanimation en contexte pandémique : Position de la Commission d'Ethique de la SRLF du 20 Mars 2020

SRLF (e-date: 26/03/2020)

[Lien original](#)

Recommandations d'experts portant sur la prise en charge en réanimation des patients en période d'épidémie à SARS-CoV2 Version 3 du 15/03/2020

SRLF (e-date: 26/03/2020)

[Lien original](#)

Décision d'admission des patients en unités de réanimation et unités de soins critiques dans un contexte d'épidémie à Covid-19

ARS (e-date: 26/03/2020)

[Lien original](#)

Préconisations Ventilation - Gestion du circuit d'un ventilateur de réanimation

SRLF (e-date: 26/03/2020)

[Lien original](#)

Recommandations sur le recours à l'ECMO chez les patients COVID+

SRLF (e-date: 26/03/2020)

[Lien original](#)

Avis relatif aux conditions de prolongation du port ou de réutilisation des

masques chirurgicaux et des appareils de protection respiratoire de type FFP2 pour les professionnels de santé

SF2H (e-date: 26/03/2020)

[Lien original](#)

Repérer et prendre en charge un patient suspect COVID-19
INFORMATION pour les SAMU et autres soignants de 1ère ligne (29 février 2020)

COREB (e-date: 26/03/2020)

[Lien original](#)

Literature review of accepted relevant papers 10-03-2020

Reacting Inserm (e-date: 26/03/2020)

[Lien original](#)

Organisation d'une Unité Cognitivo Comportementale COVID-19.
Expérience aux Hospices Civils de Lyon

Institut du vieillissement (e-date: 26/03/2020)

[Lien original](#)

KIT de RECOMMANDATIONS Gestion épidémie de COVID-19 à destination des EHPAD Région Hauts-de-France

ARS Hauts-de-France (e-date: 26/03/2020)

[Lien original](#)

Mise au point : la chloroquine à l'heure de l'épidémie de COVID-19 : un espoir thérapeutique ?

SFGG (e-date: 26/03/2020)

[Lien original](#)

COVID-19 : comparaison du développement de l'épidémie, et des mesures prises, entre la France, l'Italie, la Chine et la Corée du Sud

SFGG (e-date: 26/03/2020)

[Lien original](#)

QUELQUES REPÈRES POUR CONNAÎTRE L'INFECTION PAR LE COVID-19

résumé de la littérature scientifique par Gilles Berrut, au 18 mars 2020

SSFG (e-date: 26/03/2020)

[Lien original](#)

Enjeux éthiques de l'accès aux soins de réanimation et autres soins critiques (SC) en contexte de pandémie COVID-19. Pistes d'orientation provisoires (16 mars 2020). Pistes

SSFG (e-date: 26/03/2020)

[Lien original](#)

COVID-19 Telephone assessment and testing pathway for patients who phone general practice and healthcare settings other than receiving hospitals. Perform assessment over the phone. Version 5.1

Health Protection Surveillance Centre (Ireland) (e-date: 23/03/2020)

[Lien original](#)

COVID-19 Assessment and testing pathway for use in a hospital setting. Version 10.1

Health Protection Surveillance Centre (Ireland) (e-date: 25/03/2020)

[Lien original](#)

COVID-19 Risk Assessment for Use by Ambulance Services when primary point of Contact. Version 5.6

Health Protection Surveillance Centre (Ireland) (e-date: 14/03/2020)

[Lien original](#)

COVID-19 Telephone Risk Assessment and testing pathway for mildly symptomatic Healthcare Worker contacts who phone Occupational Health (OH) Version 4

Health Protection Surveillance Centre (Ireland). COVID-19 Telephone Risk Assessment and testing pathway for mildly symptomatic Healthcare Worker contacts who phone Occupational Health (OH) Version 4. Dublin : Health Protection Surveillance Centre (Ireland) [consulté le 25/03/2020].

Disponible: c

Health Protection Surveillance Centre (Ireland) (e-date: 17/03/2020)

[Lien original](#)

Novel Coronavirus 2019 (COVID-19) National Interim Guidelines for Public Health management of contacts of cases of COVID-19. Version 7.1

This document summarises interim recommendations for contact management for COVID-19. It is the first national guidance issued for the 2019 novel coronavirus (COVID-19). It is based on the current knowledge regarding COVID-19 and experiences with SARS-CoV and MERS-CoV. It is guidance suitable for a high containment phase, when no or limited number of cases have been identified in Ireland. It may change if and when we move to a mitigation phase.

Health Protection Surveillance Centre (Ireland) (e-date: 20/03/2020)

[Lien original](#)

COVID-19 National Result Notification and Contact Management Programme (CMP). COVID-19 National Notification and Contact Management Programme (CMP) Overview—Model 2

Health Protection Surveillance Centre (Ireland) (e-date: 23/03/2020)

[Lien original](#)

National Interim Guidelines for Funeral Directors on managing infection risks when handling deceased individuals with confirmed COVID-19

Health Protection Surveillance Centre (Ireland) (e-date: 11/03/2020)

[Lien original](#)

Biosafety guidance for diagnostic laboratories handling specimens from individuals with possible, probable or confirmed infection with Severe Acute Respiratory Syndrome Coronavirus2 (SARS-CoV-2), Middle East respiratory syndrome Coronavirus or Avian Influenza A. V. 3.0

Health Protection Surveillance Centre (Ireland) (e-date: 14/02/2020)
[Lien original](#)

Interim Guidelines on the management of suspected COVID-19/SARS-CoV-2 in the pregnant and post partum period. V. 1.0

Health Protection Surveillance Centre (Ireland) (e-date: 27/02/2020)
[Lien original](#)

Midly symptomatic patient in the community . V.2

Health Protection Surveillance Centre (Ireland) (e-date: 20/03/2020)
[Lien original](#)

Management of a close contact of a confirmed case of COVID-19. V.2

Health Protection Surveillance Centre (Ireland) (e-date: 20/03/2020)
[Lien original](#)

OVID-19 interim case definitionv [Mis à jour le 25/03/2020]

Health Protection Surveillance Centre (Ireland) (e-date: 25/03/2020)
[Lien original](#)

Report 11: Evidence of initial success for China exiting COVID-19 social distancing policy after achieving containment

The COVID-19 epidemic was declared a Global Pandemic by WHO on 11 March 2020 [1]. As of 20 March 2020, over 254,000 cases and 10,000 deaths had been reported worldwide. The outbreak began in the Chinese city of Wuhan, Hubeiin December 2019. In response to the fast-growingepidemic, China imposed strict social distancing in Wuhan on 23 January 2020 followed closely by similar measures in otherprovinces. At the peak of the outbreak in China (early February), there were between 2,000 and 4,000 new confirmed cases per day. For the first time since the outbreak began there have been no new confirmed cases caused by local transmission in China reported for five consecutive days up to 23 March 2020.(...)

Imperial College London (e-date: 24/03/2020)
[Lien original](#)

[Sommaire](#)

DOCUMENTS DE PREVENTION (1)

WHO/Europe | How to stay physically active during COVID-19 self-quarantine

Physical activity contributes to both our physical and mental health. As many people are currently confined to their homes because of the COVID-19 pandemic, WHO/Europe has developed a guide to help people integrate simple, safe ways to stay physically active in limited space. The guide also takes account of some of the physical challenges of working

NEWS BLOGS (12)

« Aujourd'hui, il faut passer du "je" au "nous" »

Entretien avec Grégoire Borst, directeur du Laboratoire de psychologie du développement et de l'éducation de l'enfant, sur la façon dont les biais de raisonnement influent sur nos comportements... dans la vie de tous les jours et pendant la crise du coronavirus.

par définition se trouvent d'autres personnes ? Surtout quand on leur explique que le risque n'est pas pour eux, et que le covid-19 tue en majorité des personnes de plus de 60 ans

lejournel.cnrs.fr (e-date: 26/03/2020)

[Lien original](#)

Covid-19 risks and response in South Asia

www.bmj.com (e-date: 26/03/2020)

[Lien original](#)

Covid-19: experts question analysis suggesting half UK population has been infected

www.bmj.com (e-date: 26/03/2020)

[Lien original](#)

Covid-19: a remote assessment in primary care

www.bmj.com (e-date: 26/03/2020)

[Lien original](#)

Covid-19: how to be careful with trust and expertise on social media

www.bmj.com (e-date: 26/03/2020)

[Lien original](#)

Covid-19 and long term conditions: what if you have cancer, diabetes, or chronic kidney disease?

www.bmj.com (e-date: 26/03/2020)

[Lien original](#)

Covid-19: Trump declares intention to "re-open economy" within weeks against experts' advice

www.bmj.com (e-date: 26/03/2020)

[Lien original](#)

David Oliver: Covid-19—recriminations and political point scoring must wait

www.bmj.com (e-date: 26/03/2020)

[Lien original](#)

Senate agrees on stimulus bill as COVID-19 cases climb in hot spots

Today the US Senate is set to vote on the country's largest-ever stimulus relief bill, meant to inject JustDollarYes2 trillion into the US economy in the wake of the COVID-19 pandemic.

www.cidrap.umn.edu (e-date: 26/03/2020)

[Lien original](#)

ECDC warns of overwhelmed hospitals, Italy-type COVID-19 pattern

The European Centre for Disease Prevention and Control (ECDC) today warned in its latest COVID-19 risk assessment that cases are rapidly increasing in all of Europe, following rises that look similar to those of China's Hubei province and Italy and that the risk of overwhelmed health systems is high.

www.cidrap.umn.edu (e-date: 26/03/2020)

[Lien original](#)

Don't forget chronic lung and immune conditions during covid-19, says WHO

The World Health Organization has called on the global community to continue efforts to tackle longstanding health problems during outbreaks like covid-19 as it published new guidance on tuberculosis (TB) prevention.

www.bmj.com (e-date: 25/03/2020)

[Lien original](#)

Tous unis contre le virus : La Fondation de France, l'AP-HP et l'Institut Pasteur unissent leur force

www.pasteur.fr (e-date: 25/03/2020)

[Lien original](#)

[Sommaire](#)

PREPRINTS (4)

Estimating the maximum daily number of incident COVID-19 cases manageable by a healthcare system

Estimating the maximum daily number of incident COVID-19 cases manageable by a healthcare system

The COVID-19 Acute and Intense Resource Tool (CAIC-RT) is an interactive online tool capable of estimating the maximum daily number of incident COVID-19 cases that a healthcare system could manage given age-based case distribution and severity.

www.medrxiv.org (e-date: 26/03/2020)

[Lien original](#)

Ultra-Low-Cost Integrated Silicon-based Transducer for On-Site, Genetic Detection of Pathogens

e.g., drug therapy, quarantine, no action etc. when dealing with highly infectious pathogens. This is especially important if the disease-causing agent has no effective treatment, such as the novel coronavirus SARS-CoV-2 (the pathogen causing COVID-19), and shows no or similar symptoms to other common infections. We report a silicon-based integrated Point-of-Need (PoN) transducer (TriSilix) that can chemically-amplify

www.biorxiv.org (e-date: 25/03/2020)

[Lien original](#)

A unifying structural and functional model of the coronavirus replication

organelle: tracking down RNA synthesis

A unifying structural and functional model of the coronavirus replication organelle: tracking down RNA synthesis

Zoonotic coronavirus (CoV) infections, like those responsible for the current SARS-CoV-2 epidemic, cause grave international public health concern. In infected cells, the CoV RNA-synthesizing machinery associates with modified

www.biorxiv.org (e-date: 25/03/2020)

[Lien original](#)

Demographic science aids in understanding the spread and fatality rates of COVID-19

medRxiv (e-date: 26/03/2020)

[Lien original](#)

[Sommaire](#)

ARTICLES PUBLIES OU IN PRESS (72)

Pharmacologic Treatments and Supportive Care for Middle East Respiratory Syndrome

Middle East respiratory syndrome (MERS), which is now known to be caused by MERS coronavirus (MERS-CoV), was first reported in September 2012 in Saudi Arabia (1). Since then, it has spread to 26 other countries (2). As of November 30, 2019, a total of 2,494 confirmed cases and 858 deaths had

published in 2018 demonstrated the safety and tolerability of this treatment (36). Another example is a phase 1 trial from 2019 that demonstrated the safety and tolerability of the GLS-5300 MERS coronavirus vaccine in humans (37). Other potential treatment options still in early phases of development have been summarized elsewhere (38,39). The high mortality rate, lack of proven effective treatments, ongoing

wwwnc.cdc.gov (e-date: 26/03/2020)

[Lien original](#)

Parenting in a time of COVID-19

Coronavirus disease 2019 (COVID-19) is changing family life. The United Nations Educational, Scientific and Cultural Organization estimates 1.38 billion children are out of school or child care, without access to

www.thelancet.com (e-date: 26/03/2020)

[Lien original](#)

National UK programme of community health workers for COVID-19 response

The coronavirus disease 2019 (COVID-19) pandemic threatens to kill large numbers of people in the UK and to place unprecedented demands on the National Health Service (NHS). The case fatality rate is increased in older

www.thelancet.com (e-date: 26/03/2020)

[Lien original](#)

Challenges posed by COVID-19 to children with cancer

Challenges posed by COVID-19 to children with cancer

The coronavirus disease 2019 (COVID-19) pandemic has rapidly escalated into a global crisis. Although children are less likely to develop severe illness than adults, a study

www.thelancet.com (e-date: 26/03/2020)

[Lien original](#)

COVID-19: extending or relaxing distancing control measures

COVID-19: extending or relaxing distancing control measures

The effect of control strategies to reduce social mixing on outcomes of the COVID-19 epidemic in Wuhan, China: a modelling study.

www.thelancet.com (e-date: 26/03/2020)

[Lien original](#)

[Sommaire](#)

CONTACT

- [1] Abassi ZA, Skorecki K, Heyman SN, Kinaneh S, Armaly Z. Covid-19 infection and mortality - A physiologist's perspective enlightening clinical features and plausible interventional strategies. *Am J Physiol Lung Cell Mol Physiol*. 2020.
<https://doi.org/10.1152/ajplung.00097.2020>
- [2] Amrane S, Tissot-Dupont H, Doudier B, Eldin C, Hocquart M, Mailhe M, et al. Rapid viral diagnosis and ambulatory management of suspected COVID-19 cases presenting at the infectious diseases referral hospital in Marseille, France, - January 31st to March 1st, 2020: A respiratory virus snapshot. *Travel Med Infect Dis*. 2020:101632.
<https://doi.org/10.1016/j.tmaid.2020.101632>
- [3] Asperges E, Novati S, Muzzi A, Biscarini S, Sciarra M, Lupi M, et al. Rapid response to COVID-19 outbreak in Northern Italy: how to convert a classic infectious disease ward into a COVID-19 response centre. *J Hosp Infect*. 2020.
<https://doi.org/10.1016/j.jhin.2020.03.020>
- [4] Bhosale S, Kulkarni AP. Is A Problem Shared, A Problem Halved? Not Always! The Novel Coronavirus COVID-19 Outbreak. *Indian J Crit Care Med*. 2020;24(2):88-9.
<https://doi.org/10.5005/jp-journals-10071-23365>
- [5] Borasio GD, Gamondi C, Obrist M, Jox R, For The Covid-Task Force Of Palliative C. COVID-19: decision making and palliative care. *Swiss Med Wkly*. 2020;150:w20233.
<https://doi.org/10.4414/smww.2020.20233>
- [6] Buckee CO, Balsari S, Chan J, Crosas M, Dominici F, Gasser U, et al. Aggregated mobility data could help fight COVID-19. *Science*. 2020.
<https://doi.org/10.1126/science.abb8021>
- [7] Chen L, Lou J, Bai Y, Wang M. COVID-19 Disease With Positive Fecal and Negative Pharyngeal and Sputum Viral Tests. *Am J Gastroenterol*. 2020.
<https://doi.org/10.14309/ajg.0000000000000610>
- [8] Chen TY, Lai HW, Hou IL, Lin CH, Chen MK, Chou CC, et al. Buffer areas in emergency department to handle potential COVID-19 community infection in Taiwan. *Travel Med Infect Dis*. 2020:101635.
<https://doi.org/10.1016/j.tmaid.2020.101635>
- [9] Chen Z, Li Y, Wu B, Hou Y, Bao J, Deng X. A Patient with COVID-19 Presenting a False-Negative Reverse Transcriptase Polymerase Chain Reaction Result. *Korean J Radiol*. 2020.
<https://doi.org/10.3348/kjr.2020.0195>
- [10] Davarpanah AH, Mahdavi A, Sabri A, Langroudi TF, Kahkouee S, Haseli S, et al. Novel Screening and Triage Strategy in Iran During Deadly COVID-19 Epidemic; Value of Humanitarian Teleconsultation Service. *J Am Coll Radiol*. 2020.
<https://doi.org/10.1016/j.jacr.2020.03.015>
- [11] Day M. Covid-19: identifying and isolating asymptomatic people helped eliminate virus in Italian village. *BMJ*. 2020;368:m1165.
<https://doi.org/10.1136/bmj.m1165>
- [12] De Salazar PM, Niehus R, Taylor A, Buckee CO, Lipsitch M. Identifying Locations with Possible Undetected Imported Severe Acute Respiratory Syndrome Coronavirus 2 Cases by Using Importation Predictions. *Emerg Infect Dis*. 2020;26(7).
<https://doi.org/10.3201/eid2607.200250>
- [13] Ding D, Zhu C, Yao W. A cured patient with 2019-nCoV pneumonia. *Am J Med*. 2020.
<https://doi.org/10.1016/j.amjmed.2020.02.023>
- [14] Elachola H, Ebrahim SH, Gozzer E. COVID-19: Facemask use prevalence in international airports in Asia, Europe and the Americas, March 2020. *Travel Med Infect Dis*. 2020:101637.
<https://doi.org/10.1016/j.tmaid.2020.101637>
- [15] Favalli EG, Ingegnoli F, De Lucia O, Cincinelli G, Cimaz R, Caporali R. COVID-19 infection and rheumatoid arthritis: Faraway, so close! *Autoimmun Rev*. 2020:102523.
<https://doi.org/10.1016/j.autrev.2020.102523>
- [16] Ferro F, Elefante E, Baldini C, Bartoloni E, Puxeddu I, Talarico R, et al. COVID-19: the new challenge for rheumatologists. *Clin Exp Rheumatol*. 2020.
<https://www.ncbi.nlm.nih.gov/pubmed/32207680>
- [17] Fessell D, Cherniss C. COVID-19 & Beyond: Micro-practices for Burnout Prevention and Emotional Wellness. *J Am Coll Radiol*. 2020.
<https://doi.org/10.1016/j.jacr.2020.03.013>

- [18] Figueroa-Parra G, Aguirre-Garcia GM, Gamboa-Alonso CM, Camacho-Ortiz A, Galarza-Delgado DA. Are my patients with rheumatic diseases at higher risk of COVID-19? *Ann Rheum Dis*. 2020.
<https://doi.org/10.1136/annrheumdis-2020-217322>
- [19] Freund Y. The challenge of emergency medicine facing the COVID-19 outbreak. *Eur J Emerg Med*. 2020.
<https://doi.org/10.1097/mej.0000000000000699>
- [20] Gagliano A, Villani PG, Cò FM, Paglia S, Bisagni PAG, Perotti GM, et al. 2019-ncov's epidemic in middle province of northern Italy: impact, logistic & strategy in the first line hospital. *Disaster Med Public Health Prep*. 2020:1-15.
<https://doi.org/10.1017/dmp.2020.51>
- [21] Gautret P, Lagier JC, Parola P, Hoang VT, Meddeb L, Mailhe M, et al. Hydroxychloroquine and azithromycin as a treatment of COVID-19: results of an open-label non-randomized clinical trial. *Int J Antimicrob Agents*. 2020:105949.
<https://doi.org/10.1016/j.ijantimicag.2020.105949>
- [22] Giwa AL, Desai A, Duca A. Novel 2019 coronavirus SARS-CoV-2 (COVID-19): An updated overview for emergency clinicians. *Emerg Med Pract*. 2020;22(5):1-28.
<https://www.ncbi.nlm.nih.gov/pubmed/32207910>
- [23] Guan CS, Lv ZB, Yan S, Du YN, Chen H, Wei LG, et al. Imaging Features of Coronavirus disease 2019 (COVID-19): Evaluation on Thin-Section CT. *Acad Radiol*. 2020.
<https://doi.org/10.1016/j.acra.2020.03.002>
- [24] Guan W, Liu J, Yu C. CT Findings of Coronavirus Disease (COVID-19) Severe Pneumonia. *AJR Am J Roentgenol*. 2020:W1-w2.
<https://doi.org/10.2214/ajr.20.23035>
- [25] Hill DKJ, Russell DCD, Clifford DS, Templeton DK, Mackintosh DCL, Koch DO, et al. The index case of SARS-CoV-2 in Scotland: a case report. *J Infect*. 2020.
<https://doi.org/10.1016/j.jinf.2020.03.022>
- [26] Huang Z, Zhao S, Li Z, Chen W, Zhao L, Deng L, et al. The Battle Against Coronavirus Disease 2019 (COVID-19): Emergency Management and Infection Control in a Radiology Department. *J Am Coll Radiol*. 2020.
<https://doi.org/10.1016/j.jacr.2020.03.011>
- [27] Hurt B, Kligerman S, Hsiao A. Deep Learning Localization of Pneumonia: 2019 Coronavirus (COVID-19) Outbreak. *Journal of thoracic imaging*. 2020.
<https://doi.org/10.1097/rti.0000000000000512>
- [28] Joob B, Wiwanitkit V. Traumatization in medical staff helping with COVID-19 control. *Brain Behav Immun*. 2020.
<https://doi.org/10.1016/j.bbi.2020.03.020>
- [29] K K, A K, Y F. COVID-19: Active measures to support community-dwelling older adults. *Travel Med Infect Dis*. 2020:101638.
<https://doi.org/10.1016/j.tmaid.2020.101638>
- [30] Kalil AC. Treating COVID-19-Off-Label Drug Use, Compassionate Use, and Randomized Clinical Trials During Pandemics. *JAMA*. 2020.
<https://doi.org/10.1001/jama.2020.4742>
- [31] Kashi AH. COVID-19, Urologists and Hospitals. *Urol J*. 2020.
<https://doi.org/10.22037/uj.v0i0.6064>
- [32] Khatri P, Singh S, Belani NK, Leng YY, Lohan R, Wei LY, et al. YouTube as source of information on 2019 novel coronavirus outbreak: A cross sectional study of English and Mandarin content. *Travel Med Infect Dis*. 2020:101636.
<https://doi.org/10.1016/j.tmaid.2020.101636>
- [33] Kumar S, Maurya VK, Prasad AK, Bhatt MLB, Saxena SK. Structural, glycosylation and antigenic variation between 2019 novel coronavirus (2019-nCoV) and SARS coronavirus (SARS-CoV). *Virusdisease*. 2020;31(1):13-21.
<https://doi.org/10.1007/s13337-020-00571-5>
- [34] Kunz R, Minder M. COVID-19 pandemic: palliative care for elderly and frail patients at home and in residential and nursing homes. *Swiss Med Wkly*. 2020;150:w20235.
<https://doi.org/10.4414/smw.2020.20235>
- [35] Lau H, Khosrawipour V, Kocbach P, Mikolajczyk A, Ichii H, Schubert J, et al. Internationally lost COVID-19 cases. *J Microbiol Immunol Infect*. 2020.
<https://doi.org/10.1016/j.jmii.2020.03.013>

- [36] Lees C. ISUOG Safety Committee Position Statement: safe performance of obstetric and gynecological scans and equipment cleaning in the context of COVID-19. *Ultrasound Obstet Gynecol*. 2020.
<https://doi.org/10.1002/uog.22027>
- [37] Lei DP. The Progression of Computed Tomographic (CT) Images in Patients with Coronavirus Disease (COVID-19) Pneumonia: The CT progression of COVID-19 pneumonia. *J Infect*. 2020.
<https://doi.org/10.1016/j.jinf.2020.03.020>
- [38] Lei P, Mao J, Huang Z, Liu G, Wang P, Song W. Key Considerations for Radiologists When Diagnosing the Novel Coronavirus Disease (COVID-19). *Korean J Radiol*. 2020.
<https://doi.org/10.3348/kjr.2020.0190>
- [39] Li H, Zhou Y, Zhang M, Wang H, Zhao Q, Liu J. Updated approaches against SARS-CoV-2. *Antimicrobial agents and chemotherapy*. 2020.
<https://doi.org/10.1128/aac.00483-20>
- [40] Li M, Lei P, Zeng B, Li Z, Yu P, Fan B, et al. Coronavirus Disease (COVID-19): Spectrum of CT Findings and Temporal Progression of the Disease. *Acad Radiol*. 2020.
<https://doi.org/10.1016/j.acra.2020.03.003>
- [41] Li S, Wang Y, Xue J, Zhao N, Zhu T. The Impact of COVID-19 Epidemic Declaration on Psychological Consequences: A Study on Active Weibo Users. *Int J Environ Res Public Health*. 2020;17(6).
<https://doi.org/10.3390/ijerph17062032>
- [42] Lloyd-Sherlock PG, Kalache A, McKee M, Derbyshire J, Geffen L, Casas FG, et al. WHO must prioritise the needs of older people in its response to the covid-19 pandemic. *BMJ*. 2020;368:m1164.
<https://doi.org/10.1136/bmj.m1164>
- [43] Luo S, Zhang X, Xu H. Don't overlook digestive symptoms in patients with 2019 novel coronavirus disease (COVID-19). *Clin Gastroenterol Hepatol*. 2020.
<https://doi.org/10.1016/j.cgh.2020.03.043>
- [44] Moro F, Buonsenso D, Moruzzi MC, Inchingolo R, Smargiassi A, Demi L, et al. How to perform lung ultrasound in pregnant women with suspected COVID-19 infection. *Ultrasound Obstet Gynecol*. 2020.
<https://doi.org/10.1002/uog.22028>
- [45] Nakazawa E, Ino H, Akabayashi A. Chronology of COVID-19 cases on the Diamond Princess cruise ship and ethical considerations: a report from Japan. *Disaster Med Public Health Prep*. 2020:1-27.
<https://doi.org/10.1017/dmp.2020.50>
- [46] Nicol GE, Piccirillo JF, Mulsant BH, Lenze EJ. Action at a Distance: Geriatric Research during a Pandemic. *Journal of the American Geriatrics Society*. 2020.
<https://doi.org/10.1111/jgs.16443>
- [47] Nie J, Li Q, Wu J, Zhao C, Hao H, Liu H, et al. Establishment and validation of a pseudovirus neutralization assay for SARS-CoV-2. *Emerg Microbes Infect*. 2020;9(1):680-6.
<https://doi.org/10.1080/22221751.2020.1743767>
- [48] Nowroozi A, Amini E. Urology practice in the time of COVID-19. *Urol J*. 2020.
<https://doi.org/10.22037/uj.v0i0.6065>
- [49] Ost DE. Bronchoscopy in the Age of COVID-19. *J Bronchology Interv Pulmonol*. 2020.
<https://doi.org/10.1097/lbr.0000000000000682>
- [50] Palacios Cruz M, Santos E, Velázquez Cervantes MA, León Juárez M. COVID-19, a worldwide public health emergency. *Rev Clin Esp*. 2020.
<https://doi.org/10.1016/j.rce.2020.03.001>
- [51] Pellino G, Spinelli A. How COVID-19 Outbreak Is Impacting Colorectal Cancer Patients in Italy: A Long Shadow Beyond Infection. *Dis Colon Rectum*. 2020.
<https://doi.org/10.1097/dcr.0000000000001685>
- [52] Reeves JJ, Hollandsworth HM, Torriani FJ, Taplitz R, Abeles S, Tai-Seale M, et al. Rapid Response to COVID-19: Health Informatics Support for Outbreak Management in an Academic Health System. *J Am Med Inform Assoc*. 2020.
<https://doi.org/10.1093/jamia/ocaa037>
- [53] Rodríguez-Morales AJ, Sah R, Paniz-Mondolfi A. The holy week 2020 and the beginning of COVID-19 epidemics in Latin America. *Travel Med Infect Dis*. 2020:101633.
<https://doi.org/10.1016/j.tmaid.2020.101633>

- [54] Rombolà G, Hedemperger M, Pedrini L, Farina M, Aucella F, Messa P, et al. Practical indications for the prevention and management of SARS-CoV-2 in ambulatory dialysis patients: lessons from the first phase of the epidemics in Lombardy. *J Nephrol*. 2020.
<https://doi.org/10.1007/s40620-020-00727-y>
- [55] Runfeng L, Yunlong H, Jicheng H, Weiqi P, Qin Hai M, Yongxia S, et al. Lianhuaqingwen exerts anti-viral and anti-inflammatory activity against novel coronavirus (SARS-CoV-2). *Pharmacol Res*. 2020;104761.
<https://doi.org/10.1016/j.phrs.2020.104761>
- [56] Sahu KK, Lal A, Mishra AK. An update on CT chest findings in coronavirus disease-19 (COVID-19). *Heart Lung*. 2020.
<https://doi.org/10.1016/j.hrtlng.2020.03.007>
- [57] Shi Y, Wang Y, Shao C, Huang J, Gan J, Huang X, et al. COVID-19 infection: the perspectives on immune responses. *Cell Death Differ*. 2020.
<https://doi.org/10.1038/s41418-020-0530-3>
- [58] Sominsky L, Walker DW, Spencer SJ. One size does not fit all - patterns of vulnerability and resilience in the COVID-19 pandemic and why heterogeneity of disease matters. *Brain Behav Immun*. 2020.
<https://doi.org/10.1016/j.bbi.2020.03.016>
- [59] Stefanini GG, Azzolini E, Condorelli G. Critical Organizational Issues for Cardiologists in the COVID-19 Outbreak: A Frontline Experience From Milan, Italy. *Circulation*. 2020.
<https://doi.org/10.1161/circulationaha.120.047070>
- [60] Sun R, Liu H, Wang X. Mediastinal Emphysema, Giant Bulla, and Pneumothorax Developed during the Course of COVID-19 Pneumonia. *Korean J Radiol*. 2020.
<https://doi.org/10.3348/kjr.2020.0180>
- [61] Swiss Academy Of Medical S. COVID-19 pandemic: triage for intensive-care treatment under resource scarcity. *Swiss Med Wkly*. 2020;150:w20229.
<https://doi.org/10.4414/smw.2020.20229>
- [62] Swiss Society Of Intensive Care M. Recommendations for the admission of patients with COVID-19 to intensive care and intermediate care units (ICUs and IMCUs). *Swiss Med Wkly*. 2020;150:w20227.
<https://doi.org/10.4414/smw.2020.20227>
- [63] Vardavas CI, Nikitara K. COVID-19 and smoking: A systematic review of the evidence. *Tob Induc Dis*. 2020;18:20.
<https://doi.org/10.18332/tid/119324>
- [64] Wu D, Yang XO. TH17 responses in cytokine storm of COVID-19: An emerging target of JAK2 inhibitor Fedratinib. *J Microbiol Immunol Infect*. 2020.
<https://doi.org/10.1016/j.jmii.2020.03.005>
- [65] Yen MY, Schwartz J, Chen SY, King CC, Yang GY, Hsueh PR. Interrupting COVID-19 transmission by implementing enhanced traffic control bundling: Implications for global prevention and control efforts. *J Microbiol Immunol Infect*. 2020.
<https://doi.org/10.1016/j.jmii.2020.03.011>
- [66] Zhang X, Cai H, Hu J, Lian J, Gu J, Zhang S, et al. Epidemiological, clinical characteristics of cases of SARS-CoV-2 infection with abnormal imaging findings. *Int J Infect Dis*. 2020.
<https://doi.org/10.1016/j.ijid.2020.03.040>
- [67] Zheng F, Liao C, Fan QH, Chen HB, Zhao XG, Xie ZG, et al. Clinical Characteristics of Children with Coronavirus Disease 2019 in Hubei, China. *Curr Med Sci*. 2020.
<https://doi.org/10.1007/s11596-020-2172-6>

ARTICLES EN CHINOIS (résumé en anglais) (11)

- [1] [Perinatal and neonatal management plan for prevention and control of SARS-CoV-2 infection (2nd Edition)]. *Zhongguo Dang Dai Er Ke Za Zhi*. 2020;22(3):195-8.
<https://pubmed.ncbi.nlm.nih.gov/32204752>

- [2] [Standardized management guideline for pediatric wards of hematology and oncology during the epidemic of coronavirus disease 2019]. Zhongguo Dang Dai Er Ke Za Zhi. 2020;22(3):177-82.
<https://pubmed.ncbi.nlm.nih.gov/32204750>
- [3] [Response plan in the neonatal intensive care unit during epidemic of SARS-CoV-2 infection (2nd Edition)]. Zhongguo Dang Dai Er Ke Za Zhi. 2020;22(3):205-10.
<https://pubmed.ncbi.nlm.nih.gov/32204754>
- [4] Chen Z, Du LZ, Fu JF, Shu Q, Chen ZM, Shi LP, et al. [Emergency plan for inter-hospital transfer of newborns with SARS-CoV-2 infection]. Zhongguo Dang Dai Er Ke Za Zhi. 2020;22(3):226-30.
<https://pubmed.ncbi.nlm.nih.gov/32204758>
- [5] Kang X, Zhang R, He H, Yao Y, Zheng Y, Wen X, et al. [Anesthesia management in cesarean section for a patient with coronavirus disease 2019]. Zhejiang Da Xue Xue Bao Yi Xue Ban. 2020;49(1):0.
<https://pubmed.ncbi.nlm.nih.gov/32207592>
- [6] Marraro GA, Spada C. Consideration of the respiratory support strategy of severe acute respiratory failure caused by SARS-CoV-2 infection in children. Zhongguo Dang Dai Er Ke Za Zhi. 2020;22(3):183-94.
<https://pubmed.ncbi.nlm.nih.gov/32204751>
- [7] Wang J, Wang D, Chen GC, Tao XW, Zeng LK. [SARS-CoV-2 infection with gastrointestinal symptoms as the first manifestation in a neonate]. Zhongguo Dang Dai Er Ke Za Zhi. 2020;22(3):211-4.
<https://pubmed.ncbi.nlm.nih.gov/32204755>
- [8] Wang LS, Hu XJ, Zhou WH. [An interpretation on perinatal and neonatal management plan for prevention and control of SARS-CoV-2 infection (2nd Edition)]. Zhongguo Dang Dai Er Ke Za Zhi. 2020;22(3):199-204.
<https://pubmed.ncbi.nlm.nih.gov/32204753>
- [9] Zhang GX, Zhang AM, Huang L, Cheng LY, Liu ZX, Peng XL, et al. [Twin girls infected with SARS-CoV-2]. Zhongguo Dang Dai Er Ke Za Zhi. 2020;22(3):221-5.
<https://pubmed.ncbi.nlm.nih.gov/32204757>
- [10] Zhong Q, Li Z, Shen X, Xu K, Shen Y, Fang Q, et al. [CT imaging features of patients with different clinical types of coronavirus disease 2019 (COVID-19)]. Zhejiang Da Xue Xue Bao Yi Xue Ban. 2020;49(1):0.
<https://pubmed.ncbi.nlm.nih.gov/32207591>
- [11] Zhou Y, Yang GD, Feng K, Huang H, Yun YX, Mou XY, et al. [Clinical features and chest CT findings of coronavirus disease 2019 in infants and young children]. Zhongguo Dang Dai Er Ke Za Zhi. 2020;22(3):215-20.
<https://pubmed.ncbi.nlm.nih.gov/32204756>