Welcome to the latest COVID-19 Update. Information with regards COVID-19 is emerging at a rapid pace, this evidence update will be produced weekly during the crisis. It will highlight a few sources of knowledge and appropriate documents – most websites are open access at the time of writing. Note at the moment most publishers are allowing free access to articles on COVID-19 that would normally be restricted to paid subscriptions. Please feel free to print and share the bulletin.

Should an article be difficult to obtain try accessing via your Athens account, or please contact us and we will obtain it on your behalf. If you do not have an NHS Open Athens account register at https://openathens.nice.org.uk/

Alternatively, RWT have an online document supply request form for requesting journal articles, leading to a faster and more efficient service. Register now at http://www.basedoc.co.uk with your Base Library card username and password. If you cannot access the full text or do not have a BASE Library card, please contact the library, who will be able to assist you at rwh-tr.Belllibrary@nhs.net

RWT Libraries are no longer physically staffed due to the COVID-19 pandemic, but we are all working from home and will continue to support your information and knowledge needs. Please contact us on the library generic e-mail above. Thank you.

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Library Resources and Databases

This course provides over 10 hours of self-directed learning on conducting a complete systematic review process for both new and experienced review authors. Topics include: introduction to conducting systematic reviews; writing the review protocol; searching for studies; selecting studies and collecting data; introduction to study quality and risk of bias; analysis the data; interpreting the findings; reporting the review; introduction to health economics; network meta-analysis and health equity in systematic reviews. This is a free course, but requires the user to register. E-learning package. Access at: https://training.cochrane.org/interactivelearning.

This short course offers an introduction to health evidence, and how to use it to make informed health choices. The four modules take about 3 hours to complete and include topics on: evidence-based medicine; randomized controlled trials; introduction to systematic reviews and understanding and using systematic reviews. E-learning package. Access at: https://training.cochrane.org/essentials

Official Publications

UK Government Reports

How local authorities and social care providers can tell DHSC about the death of an employee or volunteer in social care. Guidance.

New guidance means those who have been in close contact with someone who tests positive must isolate for 14 days, even if they have no symptoms. Press Release.

New antibody testing programme to provide tens of thousands of antibody tests per day across the UK from 28th May. Press Release.

An overview of the NHS test and trace service, including what happens if you test positive for coronavirus (COVID-19) or have had close contact with someone who has tested positive. Guideline.
Full text at: https://www.gov.uk/guidance/nhs-test-and-trace-how-it-works

The Independent SAGE committee, is chaired by former Chief Scientific Adviser Sir David King. The report includes new modelling that shows that the risk to children would be halved if they return to school two weeks later instead of on June 1st, as proposed by the UK Government. This will also allow greater time to set up an effective test, trace and isolate programme in all areas. **Report.**


New guidelines for contacts of a person with a positive test result for COVID-19 who do not live with that person. **Guideline.**


Updated guidance on the stay at home guidance for households with possible COVID-19. **Guideline.**

Full text at: https://www.gov.uk/government/publications/covid-19-stay-at-home-guidance


Updated guidance on the management of staff and patients who have been exposed to COVID-19. **Guidance.**


**Centre for Evidence Based Medicine (University of Oxford)**


A wide range of respirator types and models can be used in patient care during the Covid-19 pandemic. Careful consideration of performance and impact of respirators is needed to maximise protection of healthcare workers and minimise disruption to the delivery of care. **Rapid Review.** PPE.


Numerous coronavirus disease 2019 (COVID-19) outbreaks have been described in relation to meat and poultry processing facilities in different countries. In Alberta, Canada, for example, one in four of all cases of COVID-19 have been linked to 3 meat and poultry facilities as of May 10, 2020. In the United States, the Centers for Disease Control and Prevention (CDC) have reported 4,913 cases with 20 deaths in approximately 130,000 workers of 115 meat (beef, bison, lamb, pork, and other) and poultry processing facilities [1]. The subject is attracting considerable interest from the mainstream media and on social media, which depict the industry in mostly negative terms and raise various hypotheses about the chain of causation. **Rapid Review.**

Full text at: https://www.cebm.net/covid-19/what-explains-the-high-rate-of-sars-cov-2-transmission-in-meat-and-poultry-facilities/

Hatman-Boyce, J. et al. *Asthma and COVID-19: risks and management considerations*. CEBM, 28th May 2020. [Online]. It is unclear if people with asthma are at increased risk of contracting COVID-19 or of worse outcomes from COVID-19 infection. The evidence available is limited with some sources suggesting an underrepresentation of PWA in hospitalised cases, and others showing an increased risk of worse outcomes in PWA which may be associated with disease severity. Consensus broadly holds that asthma medications should be continued as usual. Asthma care may be disrupted during the pandemic; self-management and remote interventions may be of benefit but have not been tested in this context. *Rapid Review.*

Hartmann-Boyce, J. and Lindon, N. *The role of nicotine in COVID-19 infection*. CEBM, 26th May 2020. [Online]. There are biologically plausible pathways through which nicotine may impact SARS-CoV2, but the clinical significance of these is entirely unclear. *Rapid Review.*
Full text at: [https://www.cebm.net/covid-19/nicotine-replacement-therapy/](https://www.cebm.net/covid-19/nicotine-replacement-therapy/)

Heneghan, C. and Jefferson, T. *What does RCGP surveillance tell us about COVID-19 in the community?* CEBM, 16th April 2020. [Online]. The current community transmission of COVID is low and not at epidemic levels. The rates are less than that of confirmed cases in the UK. This could be explained by asymptomatic people or those with mild infections not seeking out testing in primary care. The observed reductions in URTIs and LRTIs suggest that most of the effect on rates of transmission occurred through the encouragement of social distancing. *Statistics and Mortality.*

Heneghan, S. and Mahtani, K. R. *Leadership in COVID-19: the dangers of groupthinking in crisis leadership.* CEBM, 26th May 2020. [Online]. In a previous blog published in the BMJ, the authors discussed the importance of governments building trust with the public in response to managing the current pandemic. Over the last few days, potentially the opposite happened, with the story of the senior government advisor, perceivably breaking lockdown rules to travel around the UK. The authors look at the concept of groupthink by providing a historical example of it and the possible risks it poses. *Blog.*

Full text at: [https://www.cebm.net/covid-19/covid-19-care-homes/](https://www.cebm.net/covid-19/covid-19-care-homes/)

Full text at: [https://www.cebm.net/covid-19/covid-91-faulty-logic-distorted-perspective](https://www.cebm.net/covid-19/covid-91-faulty-logic-distorted-perspective)


Jenkins, L. *In my own bed please: staying at home with COVID-19*. CEBM, 26th May 2020. [Online]. In My Own Bed Please is an independent group of medical practitioners and researchers campaigning on behalf of those who would choose to stay in their own homes, rather than go into hospital, should they develop severe Covid-19 disease. The group also includes laymen who represent the point of view of patients. The group are particularly concerned about the availability of palliative care for elderly relatives who have expressed their considered wish to stay at home. *Blog.*
A lot of has been made of the excess mortality in the current COVID outbreak. To estimate the excess mortality, a count of deaths from all causes relative to what would normally be expected is required. The usual way to create excess mortality is to compare with the five-year average. Statistics and Mortality.

Full text at: https://www.cebm.net/covid-19/covid-10-excess-all-cause-death-comparisons/

Soliman, R. Cancer and COVID-19: between a rock and a hard place. CEBM. 26th May 2020. [Online]. Between a rock and a hard place, is an idiom referring to being faced with two equally undesirable alternatives and the dilemma of being stuck in a difficult situation where one need to make a hard decision. This pretty much portrays the position of dealing with cancer amidst the COVID-19 pandemic. Both together, seem to have a synergistic effect on inferior health outcomes, where the damage caused by the existing conditions combined would be a greater than each of them individually. Commentary.


Cochrane Reviews

None this issue.

NICE

None this issue.

Uncover (University of Edinburgh)

None this issue.

UpToDate

None this issue.

World Health Organisation

World Health Organisation. 2019-2020 influenza season: repurposing surveillance systems for COVID-19. WHO, 26th May 2020. [Online]. The COVID-19 pandemic has required countries around the globe to repurpose their influenza surveillance systems to also detect the COVID-19 virus. Although surveillance for influenza often stops at the end of May and resumes in October, this year WHO is encouraging all countries to continue surveillance throughout the summer months to monitor COVID-19 virus activity. COVID-19 data will continue to be summarized and shared by WHO/Europe and the European Centre for Disease Prevention and Control. News.


World Health Organisation. Assessment of risk factors for coronavirus disease 2019 (COVID-19) in health workers: protocol for a case-control study. WHO. 26th May 2020. [Online]. Understanding SARS-CoV-2 infection among health workers and identifying the risk factors for adverse outcomes are important not only for characterizing virus transmission patterns and risk factors for infection, but also for preventing the future infection of health workers and patients, for informing and updating infection prevention and control (IPC) measures at health care facility and national levels, and for reducing secondary SARS-CoV-2 transmission within health care settings.

Community pharmacists are key players in COVID-19 response and must stay up-to-date on guidance. WHO, 27th May 2020. [Online].

Community pharmacies are often the first port of call for people who are feeling ill. They are well placed within their communities to offer advice and reinforce messages about hand and respiratory hygiene and physical distancing. News.


This guidance advises countries on how to reduce the spread of COVID-19 resulting from travel, transportation, and trade on and around ground crossings by identifying priority ground crossings and communities and scaling up preparedness and control measures at points of entry to strengthen national capacities to prevent, prepare for, detect and respond to health emergencies. Interim Guideline.


Countries failing to stop harmful marketing of breast-milk substitutes, warn WHO and UNICEF. WHO. 27th May 2020. [Online].


About Covid-19


Full text at: https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7205601/

Anaesthetics


Business as Usual Post Covid-19

None this issue.
Cancer and Haematology Services


Cardiology and Cardiothoracic Services


Covid-19 Evidence Update, Issue 10 29th May 2020

7


Co-Morbidities


Containment, Transmission and Isolation

Aleta, A. et al. **Modeling the impact of social distancing, testing, contact tracing and household quarantine on second-wave scenarios of the COVID-19 epidemic.** MedRxiv, 18th May 2020. [Online]. **Modeling.** Click here for abstract. Full text at: https://www.medrxiv.org/content/10.1101/2020.05.06.20092841v1.full.pdf+html


Full text at: https://www.medrxiv.org/content/10.1101/2020.05.17.20104976v1.full.pdf+html

Please contact the full for full text.

Full text at: https://www.cmaj.ca/content/early/2020/05/27/cmaj.200922

Full text at: https://www.medrxiv.org/content/10.1101/2020.05.09.20096289v1.full.pdf+html

Full text at: https://academic.oup.com/jtm/article/27/3/taaa039/5804843

Full text at: https://academic.oup.com/jtm/advance-article/doi/10.1093/jtm/taaa080/5841603

Full text at: https://www.ccmj.org/content/10.1101/2020.05.12/ccjm.87a.ccc029.long


Full text at: https://www.medrxiv.org/content/10.1101/2020.05.18.20105445v1.full.pdf+html

Full text at: https://humgenomics.biomedcentral.com/articles/10.1186/s40246-020-00267-3


Full text at: https://www.pnas.org/content/early/2020/05/12/2006874117.long

Full text at: https://www.medrxiv.org/content/10.1101/2020.05.14.20101808v2.full.pdf+html

Full text at: https://www.mdpi.com/2079-7737/9/5/100

Covid-19 Evidence Update, Issue 10 29th May 2020
Full text at: https://www.medrxiv.org/content/10.1101/2020.05.14.20102269v1.full.pdf+html

Full text at: https://www.sciencedirect.com/science/article/pii/S0048969720317149?via%3Dihub

Full text at: https://www.nature.com/articles/d41586-020-01514-2

Dermatology
Full text at: https://www.tandfonline.com/doi/full/10.1080/09546634.2020.1775774

Diagnosis and Testing
Full text at: https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7234827/

Full text at: https://link.springer.com/article/10.1007/s11739-020-02377-1


Full text at: https://www.cmaj.ca/content/early/2020/05/27/cmaj.200869

Full text at: https://ann-clinmicrob.biomedcentral.com/articles/10.1186/s12941-020-00362-2

Full text at: https://onlinelibrary.wiley.com/doi/abs/10.1002/jmv.26060

Full text at: https://www.medrxiv.org/content/10.1101/2020.04.26.20080911v2.full.pdf+html

Full text at: https://www.medrxiv.org/content/10.1101/2020.05.12.20095562v2.full.pdf+html

Covid-19 Evidence Update, Issue 10 29th May 2020

Full text at: https://www.mdpi.com/2075-4418/10/5/327

Full text at: https://www.mdpi.com/2075-4418/10/5/319

Kwee, R. M. et al. CT scanning in suspected stroke or head trauma: is it worth to go the extra mile and include the chest to screen for COVID-19 infection? AJNR American Journal of Neuroradiology, 21st May 2020. [Epub ahead of print]. Retrospective Study. Click here for abstract.
Full text at: http://www.ajnr.org/content/early/2020/05/21/ajnr.A6607.long

Full text at: https://www.sciencedirect.com/science/article/pii/S1286457920300861?via%3Dihub

Full text at: https://link.springer.com/article/10.1007%2Fs10456-020-01446-z

Full text at: https://www.sciencedirect.com/science/article/pii/S1286457920300861?via%3Dihub

Full text at: https://erj.ersjournals.com/content/early/2020/05/13/13993003.00763-2020

Full text at: https://www.clinicalmicrobiologyandinfection.com/article/S1198-743X(20)30278-0/pdf

Full text at: https://link.springer.com/article/10.1007/s10456-020-09730-0

Full text at: https://www.tandfonline.com/doi/full/10.1080/22221751.2020.1772678


Covid-19 Evidence Update, Issue 10 29th May 2020


### Education and Training

See Library Resources and Databases

#### Elderly Care

See also Cardiology and Cardiothoracic and Cancer and Haematology


Liang, X. *Is COVID-19 more severe in older men?* Postgraduate Medical Journal, 13th May 2020. [Epub ahead of print]. Letter. Click here for abstract. Full text at: https://pmj.bmj.com/content/early/2020/05/12/postgradmedj-2020-137867


### Endocrine and Diabetes

See also Co-morbidities and Treatments for COVID-19


**Gastroenterology**


**Head and Neck Services**


**Infection Control and PPE**


**Intensive and Critical Care**


Liver and Hepatic Diseases

See also Gastroenterology

Mental Health and Well-being


Mental Health Foundation. The COVID pandemic, financial inequality and mental health. MHF, 6th May 2020. [Online]. This briefing discusses the mental health effects of financial inequalities in the context of the Covid-19 pandemic. It draws evidence from the Coronavirus: Mental Health in the Pandemic research – a UK-wide, long-term study of how the pandemic is affecting people’s mental health. The study is led by the Mental Health Foundation, in collaboration with the University of Cambridge, Swansea University, the University of Strathclyde and Queen’s University Belfast. Report. Full text at: https://www.mentalhealth.org.uk/our-work/research/coronavirus-mental-health-pandemic/covid-19-inequality-briefing

NHS England. Mental health apps to children and young people. NHS. 28th May 2020. [Online]. A team across NHSX, NHS Digital, NHS England and NHS Improvement are working to identify a number of digital tools to support children and young people who are experiencing increased mental health needs as a result of COVID-19, called ThinkNinja. News. Full text and app at: https://www.nhs.uk/apps-library/thinkninja/

NHS Specialist Pharmacy Services. Wellbeing and accessing support – a “where to start guide” for pharmacy staff. 27th May 2020. The NHS Specialist Pharmacy Service with London NW University Healthcare NHS Trust have developed “wellbeing and accessing support during the COVID-19 pandemic - a ‘where to start guide’ for pharmacy staff”. This includes resources to encourage all staff to establish good habits with respect to their wellbeing from the outset and provides some immediate ‘go-to’ strategies and information to support ongoing wellbeing during the pandemic. Guidance. Full text at: https://www.networks.nhs.uk/news/wellbeing-and-accessing-support-a-2018where-to-start-guide2019-for-pharmacy-staff

Musculoskeletal Disorders and Rheumatology

None this issue.
Neurology and Stroke


Obstetrics and Gynaecology


**Ophthalmology**

None this issue.

**Paediatric and Neonatal Services**


**Palliative and End of Life Care**

See also [CEBM](#)

**Patient Information**

None this issue.

**Pathology and Autopsy**

None this issue

**Pharmacy**

See also [Mental Health and Wellbeing](#)
Physical Activity, Lifestyle and Nutrition

See also Co-morbidities

Full text at: https://care.diabetesjournals.org/content/early/2020/05/12/dc20-0576.full-text.pdf

Post Discharge and Rehabilitation

Full text at: https://respiratory-research.biomedcentral.com/articles/10.1186/s12931-020-01385-1

Full text at: https://academic.oup.com/qjmed/advance-article/doi/10.1093/qjmed/hcaa178/5842146

Primary Care Practice

None this issue.

Prognosis

Full text at: https://academic.oup.com/cid/advance-article/doi/10.1093/cid/ciaa632/5842263

Full text at: https://www.thelancet.com/pdfs/journals/lancet/PIIS0140-6736(20)31189-2.pdf

Full text at: https://www.bmj.com/content/369/bmj.m1985


Full text at: https://www.frontiersin.org/articles/10.3389/fpubh.2020.00152/full

Full text at: https://www.sciencedirect.com/science/article/pii/S0009898120302163?via%3Dihub

Study. Click here for abstract.
Full text at: https://www.bmj.com/content/369/bmj.m1966

Full text at: https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0233074

Full text at: https://academic.oup.com/ofid/article/7/5/ofaa153/5826961

Full text at: https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0233328

Racial and Ethnic Disparities

Full text at: https://pubmed.ncbi.nlm.nih.gov/32459916/


Full text at: https://www.bmj.com/content/369/bmj.m1873.long

Renal, Urology and Nephrology

See also Cancer and Haematology


Full text at: https://www.liebertpub.com/doi/pdf/10.1089/end.2020.0342

Research and Trials

See also World Health Organisation.
Residential and Specialist Care


Safeguarding and Domestic Violence

None this issue.

Sexual Health

None this issue.

Statistics and Mortality


Substance Abuse

None this issue.

Surgery


Telemedicine and Technology

None this issue.

Trauma and Orthopaedic Services


**Treatments for COVID**

See also Mental Health and Wellbeing.


Gong, Y. et al. *Effects of methylprednisolone use on viral genomic nucleic acid negative conversion and CT imaging lesion absorption in COVID-19 patients under the 50 years old.* Journal of Medical Virology, 22nd May 2020. [Epub ahead of print]. Click here for abstract. Contact the library for full text.


**Vaccines, Antibodies and Immunity**

See also *Diagnosis and Testing*


The following sources have been searched for evidence published in the previous week.

- American Journal of Medicine
- BMJ
- BMJ Best Practice
- CEBM Oxford
- Cochrane Library
- Coronavirus Research Database
- DynaMed
- Google Scholar
- HDAS Databases (Medline, Cinahl etc)
- JAMA
- KnowledgeShare
- LIS-Medical
- McMasterPlus
- Medscape
- New England Journal of Medicine
- NICE Evidence
- NHS Networks
- PubMed
- SCIE
- The Lancet
- Trip Database
- Twitter
- Uncover
- Up-To-Date
- World Health Organisation

Please contact the editors for further information, or if you would like to receive a personal copy of the bulletin via your e-mail.

We hope you find this newsletter useful. Suggestions or comments? E-mail The Editor

If you require a search for information or knowledge with respect to a particular group of patients (e.g. pregnant or elderly, with asthma or psychological illness) please do let us know and we will endeavour to search for you.

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Email: rwh-tr.Belllibrary@nhs.net

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