

COVID-19 KNOWLEDGE SUMMARY: 24th July 2020



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Public Health
England

Public Health England: Wider impacts of COVID-19 on health monitoring tool (Updated)

<https://www.gov.uk/government/publications/wider-impacts-of-covid-19-on-health-monitoring-tool>

National monitoring tool that brings together metrics to assess the wider impacts of coronavirus (COVID-19) on health. New table of indicators and commentary added 23rd July

THE LANCET
Psychiatry

Lancet Psychiatry: POSITION PAPER - How mental health care should change as a consequence of the COVID-19 pandemic

[https://www.thelancet.com/journals/lanpsy/article/PIIS2215-0366\(20\)30307-2/fulltext](https://www.thelancet.com/journals/lanpsy/article/PIIS2215-0366(20)30307-2/fulltext)

An international group of mental health experts, including service users and carer leaders, reflects on the mental health challenges posed by COVID-19 and how best to address potential changes in services. They describe the mental health needs, potential systems adaptations, and outcome measures that can help to turn a crisis into an opportunity for improvement.

nuffieldtrust

Evidence for
better health care

Nuffield Trust: Resuming health services during the Covid-19 pandemic: What can the NHS learn from other countries?

<https://www.nuffieldtrust.org.uk/research/resuming-health-services-during-the-covid-19-pandemic-what-can-the-nhs-learn-from-other-countries>

As the country deals with the easing of lockdown restrictions and a slow decline in Covid-19 cases, health services are attempting to return to some form of pre-pandemic normality – yet demand for services remains anything but predictable. This Nuffield Trust briefing looks at what approaches other countries around the world have taken to dealing with the pandemic. What might we learn from the approaches used internationally, and how long will it take us to fully recover?



Department
of Health &
Social Care

Department of Health and Social Care: NHS Test and Trace service in the workplace (Updated)

<https://www.gov.uk/guidance/nhs-test-and-trace-workplace-guidance>

The guidance has been redrafted for clarity. In addition, there is a new section on collecting customer and visitor data for NHS Test and Trace. The following information has been added to the section headed 'If a worker develops symptoms and orders a test': Where an interaction between 2 people has taken place through a Perspex (or equivalent) screen, this would not be considered sufficient contact. Contact tracers will not consider the wearing of personal protective equipment (PPE) as a mitigation when assessing whether a recent contact is likely to have risked transmitting the virus.



Public Health
England

Public Health England: COVID-19 - impacts on health - reports and tools (Updated)

<https://www.gov.uk/government/collections/covid-19-impacts-on-health-reports-and-tools>

National reports and tool to support the monitoring of the direct and indirect impacts of COVID-19 on the population. Updated 20th July



Department
of Health &
Social Care

Department of Health and Social Care: GUIDANCE - Containing and managing local coronavirus (COVID-19) outbreaks

<https://www.gov.uk/government/publications/containing-and-managing-local-coronavirus-covid-19-outbreaks>

Guidance for local authorities and local decision-makers on containing and managing COVID-19 outbreaks at a local level.

BMJ Best Practice

BMJ Best Practice: Coronavirus disease 2019 -COVID-19 (Updated)

<https://bestpractice.bmj.com/topics/en-gb/3000168>

This BMJ Best Practice topic has been updated. Access by logging in to your NHS OpenAthens account

BMJ Best Practice: Management of coexisting conditions in the context of COVID-19 (Updated)

<https://bestpractice.bmj.com/topics/en-gb/3000190>

This BMJ Best Practice topic has been updated. Access by logging in to your NHS OpenAthens account



CRITICAL CARE

Critical Care: Mortality rate of acute kidney injury in SARS, MERS, and COVID-19 infection: a systematic review and meta-analysis

<https://doi.org/10.1186/s13054-020-03134-8>

Acute kidney injury (AKI), a predictor for poor clinical outcomes, has been reported as a severe complication of different coronavirus infections, including novel coronavirus disease 2019 (COVID-19). COVID-19 is considered more contagious than previous coronavirus infections, e.g., severe acute respiratory syndrome (SARS) and Middle East respiratory syndrome (MERS), but comparisons of mortality rates from AKI among these three coronavirus infections remain uninvestigated. We therefore conducted a systematic review and meta-analysis comparing the mortality rate in patients with SARS, MERS, and COVID-19 who developed AKI.

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