The purpose of this document is to highlight **key resources and literature** around different areas of recovery from Covid-19. If you would like to provide feedback or discuss any further work, please contact: emma.ramstead@nhs.net emma.ramstead@kent.gov.uk

Omicron

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Omicron

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| Theme | **Citation** | **Evidence****Type** | **Outline** | **Key points** |
| UK Health Security Agency | [How well do vaccines protect against Omicron? What the data shows](https://ukhsa.blog.gov.uk/2022/02/10/how-well-do-vaccines-protect-against-omicron-what-the-data-shows/) | Blog | Since the rollout of COVID-19 vaccines began, the UK Health Security Agency (UKHSA) has been monitoring their effectiveness by looking at health outcomes for the millions of people vaccinated compared to those unvaccinated.To assess effectiveness, studies look at how well the vaccines protect against severe disease and death, which are the main prevention aims of the vaccination programme. |
| Pubmed | [The significant immuneescape of pseudotyped SARS-CoV-2 Variant Omicron](https://www.tandfonline.com/doi/full/10.1080/22221751.2021.2017757) | A study | The emergence of Omicron has brought new challenges to fight against SARS-CoV-2. A large number of mutations in the Spike protein suggest that its susceptibility to immune protection elicited by the existing COVID-19 infection and vaccines may be altered. In this study, we constructed the pseudotyped SARS-CoV-2 variant Omicron. The sensitivity of 28 serum samples from COVID-19 convalescent patients infected with SARS-CoV-2 original strain was tested against pseudotyped Omicron as well as the other viruses of concern (VOCs, Alpha, Beta, Gamma, Delta) and viruses of interest (VOIs, Lambda, Mu). |
| Pubmed | [How to translate the knowledge of COVID-19 into the prevention of Omicron variants](https://pubmed.ncbi.nlm.nih.gov/34898050/) | A study | Omicron variants are part of the "Coronavirus disease 2019 [COVID-19] Variants of Concerns" and has the potential to spread around the world rapidly and can harm human life. We can anticipate that the endemic state of COVID-19 will be characterized by the development of new strains with surges that will predominate in unvaccinated and immunodeficient populations. Thus, there will be an important role in promoting vaccinations, boosters and accessible testing to prevent disease transmission and to rapidly detect surges. |
| Pubmed | [Omicron (B.1.1.529): Infectivity, vaccine breakthrough, and antibody resistance](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC8647651/) | A quantitative analysis | The latest severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) variant Omicron (B.1.1.529) has ushered panic responses around the world due to its contagious and vaccine escape mutations. The essential infectivity and antibody resistance of the SARS-CoV-2 variant are determined by its mutations on the spike (S) protein receptor-binding domain (RBD). However, a complete experimental evaluation of Omicron might take weeks or even months. Here, we present a comprehensive quantitative analysis of Omicron’s infectivity, vaccine-breakthrough, and antibody resistance.  |
| Pubmed | [Covid-19: Omicron may be more transmissible than other variants and partly resistant to existing vaccines, scientists fear](https://www.bmj.com/content/375/bmj.n2943.long) | A study | Omicron, the SARS-CoV-2 variant responsible for a cluster of cases in South Africa and that is now spreading around the world, is the most heavily mutated variant to emerge so far and carries mutations similar to changes seen in previous variants of concern associated with enhanced transmissibility and partial resistance to vaccine induced immunity. |
| Pubmed | [Probable Transmission ofSARS-CoV-2 Omicron Variant in Quarantine Hotel, Hong Kong, China, November 2021](https://wwwnc.cdc.gov/eid/article/28/2/21-2422_article) | A study | The COVID-19 pandemic has presented an international health crisis of a scope not seen in our lifetime. While much attention has been paid to health workers in critical care and acute areas, nurses working outside of hospitals are also significantly affected. This study sought to investigate the experience of nurses working in Australian primary healthcare during the COVID-19 pandemic. In particular, it sought to understand the implications on their employment status, role, and access to personal protective equipment. |
| Pubmed | [How to translate the knowledge of COVID-19 into the prevention of Omicron variants](https://pubmed.ncbi.nlm.nih.gov/34898050/) | A study | Omicron variants are part of the "Coronavirus disease 2019 [COVID-19] Variants of Concerns" and has the potential to spread around the world rapidly and can harm human life. We can anticipate that the endemic state of COVID-19 will be characterized by the development of new strains with surges that will predominate in unvaccinated and immunodeficient populations. Thus, there will be an important role in promoting vaccinations, boosters and accessible testing to prevent disease transmission and to rapidly detect surges. |
| Pubmed | [The Experiences of Primary Healthcare Nurses During the COVID-19 Pandemic in Australia](https://sigmapubs.onlinelibrary.wiley.com/doi/10.1111/jnu.12589) | A study | The COVID-19 pandemic has presented an international health crisis of a scope not seen in our lifetime. While much attention has been paid to health workers in critical care and acute areas, nurses working outside of hospitals are also significantly affected. This study sought to investigate the experience of nurses working in Australian primary healthcare during the COVID-19 pandemic. In particular, it sought to understand the implications on their employment status, role, and access to personal protective equipment. |
| Pubmed | [Covid-19: Omicron may be more transmissible than other variants and partly resistant to existing vaccines, scientists fear](https://www.bmj.com/content/375/bmj.n2943.long) | A study | Omicron, the SARS-CoV-2 variant responsible for a cluster of cases in South Africa and that is now spreading around the world, is the most heavily mutated variant to emerge so far and carries mutations similar to changes seen in previous variants of concern associated with enhanced transmissibility and partial resistance to vaccine induced immunity.Daily case numbers in South Africa had been fairly low but then rose rapidly from 273 on 16 November to more than 1200 by 25 November, more than 80% of which were in the northern province of Gauteng, where the first cases were seen. |
| Pubmed | [Daily briefing: Omicron coronavirus variant puts scientists on alert](https://www.nature.com/articles/d41586-021-03564-6) | Briefing | Researchers are racing to track [the rise of a new variant of SARS-CoV-2, known as known as B.1.1.529 or Omicron](https://www.nature.com/articles/d41586-021-03552-w). The variant harbours a number of mutations found in other variants, including Delta, and seems to be spreading quickly across South Africa. A top priority is to follow the variant closely as it spreads: it was first identified in Botswana and has turned up in a traveller arriving in Hong Kong from South Africa. Scientists in South Africa are working “at warp speed” to understand the variant’s properties, says South African virologist Penny Moore. There are anecdotal reports of reinfections and cases in vaccinated individuals, but “at this stage it’s too early to tell anything”, she says. |
| Pubmed | [Covid 19: Omicron is a cause for concern, not panic, says US president](https://www.bmj.com/content/375/bmj.n2956.long) | A study | President Joe Biden told Americans that the newly identified omicron variant of the covid-19 virus was a cause for concern, not panic. Mask wearing and vaccinations for all those eligible would protect people and lockdowns were not planned, he said.Biden spoke at a White House press conference with his medical advisor, Anthony Fauci, director of the National Institute of Allergy and Infectious Diseases |
| Pubmed | [Omicron variant (B.1.1.529) of SARS-CoV-2, a global urgent public health alert!](https://onlinelibrary.wiley.com/doi/10.1002/jmv.27491) | An editorial | The most recent identification of the Omicron variant (B.1.1.529) of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) has added fuel to the close to 2-years' seemingly eternal flame of the global coronavirus disease 2019 (COVID-19) pandemic.  Omicron was first identified in Botswana earlier in November. It was reported to World Health Organization (WHO) from South Africa on November 24, 2021, which was designated as a variant of concern (VOC) on November 26, 2021. |  |

 Resources

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| **Covid-19 Evidence Resources** |
| **NICE** | [**COVID-19 rapid guideline: managing COVID-19**](https://www.nice.org.uk/guidance/ng191) | Guidance | NICE guideline [NG191] Published: 23 March 2021 Last updated: 03 November 2021.This guideline covers the management of COVID-19 for children, young people and adults in all care settings. It brings together our existing recommendations on managing COVID-19, and new recommendations on therapeutics, so that healthcare staff and those planning and delivering services can find and use them more easily. |
| **LGA** | **Covid-19: Good council practice**[https://www.local.gov.uk/covid-](https://www.local.gov.uk/covid-19-good-council-practice)[19-good-council-practice](https://www.local.gov.uk/covid-19-good-council-practice) | Case reports | A diverse, current and informative range of case studies that will be of help to local authorities as they navigate this changed environment, while showcasing some of the important work being carried out by the sector |
| **Cochrane** | **Cochrane Covid Reviews and review bank** [https://covidreviews.cochrane.or](https://covidreviews.cochrane.org/)[g/](https://covidreviews.cochrane.org/) | Evidence Reviews | [Cochrane](https://www.cochrane.org/about-us) provides high-quality, relevant, and up-to-date synthesized research evidence to inform health decisions. This page highlights content relating to the coronavirus (COVID-19) pandemic and the various related activities that Cochrane is undertaking in response. |
| **Living Overview of Evidence L.OVE** | [https://app.iloveevidence.com/lo](https://app.iloveevidence.com/loves/5e6fdb9669c00e4ac072701d) [ves/5e6fdb9669c00e4ac072701d](https://app.iloveevidence.com/loves/5e6fdb9669c00e4ac072701d) | Systematic Reviews | This L·OVE topic brings together all the systematic reviews relevant to Coronavirus disease (COVID-19). It organizes the evidence in PICO-question format and keeps it up to date in a simple, friendly format. L·OVE saves you the time you would spend searching and screening, provides the most comprehensive evidence base for a question, andmakes living evidence a reality. |
| **National** | **NIHR’s response to Covid-10** | Research | The NIHR plays a critical role in terms of funding, enabling and delivering research into COVID-19 in the UK. |

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| **Institute for Health Research****(NIHR)** | [https://www.nihr.ac.uk/covid-](https://www.nihr.ac.uk/covid-19/) [19/](https://www.nihr.ac.uk/covid-19/) |  | Includes urgent public health research, ‘recovery and learning’ research, as well as global health research. |
| **EPPI Centre** | [**Covid-19: A living map of the**](http://eppi.ioe.ac.uk/cms/Projects/DepartmentofHealthandSocialCare/Publishedreviews/COVID-19Livingsystematicmapoftheevidence/tabid/3765/Default.aspx)[**evidence**](http://eppi.ioe.ac.uk/cms/Projects/DepartmentofHealthandSocialCare/Publishedreviews/COVID-19Livingsystematicmapoftheevidence/tabid/3765/Default.aspx) | Map of evidence | In response to the current crisis, the EPPI Centre have produced an up-to-date maps of the current evidence that are partitioned into broad domains for easy exploration.This includes RCTs on treatments, prevention and vaccines. |
| **COVID-NMA** | **A Living mapping and living systematic review of COVID-19 trials supported by the WHO and Cochrane Library** [**https://covid-**](https://covid-nma.com/)[**nma.com/**](https://covid-nma.com/) | Map and systematic review | Together with their partners, Cochrane have created this [**living mapping of ongoing Covid-19 research**](https://covid-nma.com/) followed by a living network meta-analysis of study results as soon as they are available. |
| **Cabinet Office** | [**Our Plan to Rebuild: The UK**](https://www.gov.uk/government/publications/our-plan-to-rebuild-the-uk-governments-covid-19-recovery-strategy)[**Government’s COVID-19**](https://www.gov.uk/government/publications/our-plan-to-rebuild-the-uk-governments-covid-19-recovery-strategy)[**Recovery Strategy**](https://www.gov.uk/government/publications/our-plan-to-rebuild-the-uk-governments-covid-19-recovery-strategy) | Report | The Government’s roadmap for how and when the UK will adjust its response to the COVID-19 crisis. |
| **Kent and Medway Health Protection Board** | **Kent and Medway Health Protection Board Routine COVID-19 report [Contact** **maria.hughes@kent.gov.uk** **for****access to this report]** | Report | This report presents a summary of the descriptive epidemiology of COVID 19 in Kent & Medway. It draws on a combination of published data and restricted case level data provided by Public Health England under a data sharing agreement. Contact COVID-19 ICC business intelligence team to be added to mailing list. |
| **ONS** | [**Coronavirus and the social**](https://www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/healthandwellbeing/bulletins/coronavirusandthesocialimpactsongreatbritain/previousReleases)[**impacts on Great Britain**](https://www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/healthandwellbeing/bulletins/coronavirusandthesocialimpactsongreatbritain/previousReleases)[**Statistical Bulletins**](https://www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/healthandwellbeing/bulletins/coronavirusandthesocialimpactsongreatbritain/previousReleases) | Bulletin | Weekly indicators from the Opinions and Lifestyle Survey to understand the impact of the coronavirus (COVID-19) pandemic on people, households and communities in Great Britain. Datasets used in each bulletin can bedownloaded. |
| **ONS** | **ONS Health Index** | [Methodology](https://www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/healthandwellbeing/methodologies/methodsusedtodevelopthehealthindexforengland2015to2018#process-for-constructing-the-health-index) [Dataset](https://www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/healthandwellbeing/datasets/healthindexengland)[Interactive](https://www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/healthandwellbeing/datasets/healthindexengland) [Tool](https://www.ons.gov.uk/peoplepopulationandcommunity/healthandsocialcare/healthandwellbeing/datasets/healthindexengland) | The Health Index is a composite measure that captures a broader definition of health, comprising three domains that together make up what drives our health albeit over different time horizons and in different ways. Within each domain are several domains and sub-domains with specific indicators such as those outlined below. The three domains are:* Healthy people - health outcomes such as life expectancy, health conditions and personal well-being.
* Healthy lives - lifestyle, behaviour, modifiable risk factors.
* Healthy places - wider determinants of health, environmental factors.

LCP Health Analytics have developed an [interactive Health Index explorer tool,](https://healthindex.lcp.uk.com/) where users can see the index in their own area and see how it compares it to the rest of England and how it has changed over time. |

Mental Health

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| Theme | **Citation** | **Evidence type** | **Outline** | **Key points** |
| Children | [Surge in children with mental health problems seen by councils during pandemic](https://www.local.gov.uk/about/news/surge-children-mental-health-problems-seen-councils-during-pandemic) | Report | The number of children with mental health problems seen by social workers has surged by a quarter since before the coronavirus pandemic, amounting to nearly 1,500 kids presenting to councils every week, the Local Government Association is warning. | There were 77,390 children who had been assessed as having a mental health need by councils on 31 March 2021, an increase of 25 per cent on the 61,830 seen two years earlier.The figures are revealed ahead of Children’s Mental Health Week which begins on Monday.The LGA, which represents 350 councils across England and Wales, says they show the devastating impact of COVID-19 on some young people, with successive lockdowns and school closures harming young people’s mental wellbeing exacerbating existing mental health challenges for young people. |
| Adolescents | [Physical and mental health 3 months after SARS-CoV-2 infection (long COVID) among adolescents in England (CLoCk): a national matched cohort study](https://www.thelancet.com/journals/lanchi/article/PIIS2352-4642%2822%2900022-0/fulltext) | Cohort study | We describe post-COVID symptomatology in a non-hospitalised, national sample of adolescents aged 11–17 years with PCR-confirmed SARS-CoV-2 infection compared with matched adolescents with negative PCR status. | Our findings reflect a period when the alpha variant was predominant in the UK. The rate of continuing post-COVID symptoms might change with different variants. In summary, our research shows the importance of having a test-negative comparison group to interpret findings, that it is essential to consider multiple symptoms in the phenotype of long COVID, that mental and physical health symptoms should both be considered, and that adolescents with PCR-proven SARS-CoV-2 had a higher frequency of any symptoms, and multiple physical symptoms, 3 months after testing than adolescents who tested negative. |
| Psychological | [Relationship between sense of control, psychological burden, sources of information and adherence to anti-COVID-19 rules](https://pubmed.ncbi.nlm.nih.gov/35165674/) | Cross sectional study | Adherence to anti-COVID-19 rules is important to slow down the pandemic spread. The present study investigated potential predictors of the adherence. | The present results disclose potential mechanisms that could contribute to the adherence to anti-COVID-19 rules. They emphasize the role of the COVID-19 information source for the adherence level. Potential ways of how the level of adherence could be enhanced are discussed. |
| Depression | [The global Prevalence of Depression among Health Workers during the COVID-19 pandemic: a Systematic review and Meta-analysis](https://pubmed.ncbi.nlm.nih.gov/35165672/)  | Systematic Review/Meta-analysis | This study was designed to conduct a systematic review and meta-analysis of existing literature examining the prevalence of depression among hospital staff and the impact of various factors with a view to organize related programs for reducing the complications of this mental disorder. | CONCLUSION: Our findings affirmed that female workers who aged between 29 and 35 and worked as administrative and support staff in hospitals were among the population being at higher risk of developing mental health problems during the COVID-19 pandemic. |
| Patients | [**Mental health outcomes of adults hospitalized for COVID-19: A systematic review**](https://pubmed.ncbi.nlm.nih.gov/35165670/) | Systematic review | CONCLUSIONS: : While many patients experience MH symptoms after hospitalization for COVID-19, most do not go on to develop a new MH disorder. | Future studies should report whether participants have preexisting MH disorders and compare patients hospitalized for COVID-19 to patients hospitalized for other causes.  |
| Virtual reality | [**Virtual reality for mental health: are there any freely available apps that show promise?**](https://www.nationalelfservice.net/treatment/digital-health/virtual-reality-mental-health/) | Evidence-Based Summary | Most people probably think of gaming when they hear the word ‘virtual reality’, or ‘VR’. This is a technology that has been talked about for many years, but has only just recently hit the mainstream. Now anyone can own and use a VR headset to explore novel worlds and experiences for less than a few hundred US dollars (Statista, 2021). | Evidence is mounting in favour of the therapeutic benefits of VR for treating mental health conditions (Dellazizzo et al., 2020). However, commercialisation of this technology is lacking (Bell et al., 2020). Mirroring broader issues in the field of digital mental health, people wishing to access evidence-based VR treatments will find very few options available, with some rather expensive exceptions |
| NHS staff experiences | [**'Fix the issues at the coalface and mental wellbeing will be improved': a framework analysis of frontline NHS staff experiences and use of health and wellbeing resources in a Scottish health board area during the COVID-19 pandemic**](https://www.proquest.com/docview/2583086931?accountid=48251) | Research | Background: Frontline healthcare staff working in pandemics have been reported to experience mental health issues during the early and post-peak stages. To alleviate these problems, healthcare organisations have been providing support for their staff, including organisational, cognitive behavioural and physical and mental relaxation interventions. This paper reports the findings of a study commissioned by a Scottish NHS health board area during the initial outbreak of COVID-19. The study aimed to understand the experience of NHS staff relating to the provision of wellbeing interventions between March and August 2020. | Methods: Data were gathered from free-text comments of eight surveys completed by a wide range of staff across sites within one NHS health board in Scotland. We conducted a framework analysis of the data. Results: Our findings show that despite the provision of relaxational and cognitive behavioural interventions to support staff wellbeing during the early months of the COVID-19 pandemic, there were barriers to access, including heavy workload, understaffing, inconvenient locations and the stigma of being judged. Organisational factors were the most frequently reported support need amongst frontline staff across sites. |
| Lancashire Teaching Hospital NHS Trust | [**Staff psychological support response to COVID-19**](https://www.nhsemployers.org/case-studies/staff-psychological-support-response-covid-19?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=12752853_NEWSL_HMP%202021-10-29&utm_content=casestudy1_button&dm_i=21A8,7LC5X,RJXHLD,UXAHN,1) | Case study | Lancashire Teaching Hospitals NHS Trust has implemented a psychological support service for its staff. | A number of key steps were taken, including:* development and delivery of a staff support helpline
* provision of individual therapy for identified staff
* provision of tailored group support to specific staff groups
* delivery of mindfulness based cognitive therapy to support mental wellbeing and resilience.
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| Localgovernment and | **Centre for Mental Health****(August 2020) *Our Place: Local*** | Report | Examines the initiatives of local councilsthat are rising to the challenge of | Includes:* Evidence for prevention
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| mental health responsibilities | ***Authorities and the Publics Mental Health*** [https://www.centreformentalhea](https://www.centreformentalhealth.org.uk/sites/default/files/2020-08/CentreforMH_OurPlace.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11742783_NEWSL_HWB%202020-08-17&dm_i=21A8%2C6ZOSF%2C3RMW1%2CS5V0H%2C1) [lth.org.uk/sites/default/files/202](https://www.centreformentalhealth.org.uk/sites/default/files/2020-08/CentreforMH_OurPlace.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11742783_NEWSL_HWB%202020-08-17&dm_i=21A8%2C6ZOSF%2C3RMW1%2CS5V0H%2C1) [0-](https://www.centreformentalhealth.org.uk/sites/default/files/2020-08/CentreforMH_OurPlace.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11742783_NEWSL_HWB%202020-08-17&dm_i=21A8%2C6ZOSF%2C3RMW1%2CS5V0H%2C1)[08/CentreforMH\_OurPlace.pdf?u](https://www.centreformentalhealth.org.uk/sites/default/files/2020-08/CentreforMH_OurPlace.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11742783_NEWSL_HWB%202020-08-17&dm_i=21A8%2C6ZOSF%2C3RMW1%2CS5V0H%2C1) [tm\_source=The%20King%27s%20](https://www.centreformentalhealth.org.uk/sites/default/files/2020-08/CentreforMH_OurPlace.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11742783_NEWSL_HWB%202020-08-17&dm_i=21A8%2C6ZOSF%2C3RMW1%2CS5V0H%2C1) [Fund%20newsletters%20%28mai](https://www.centreformentalhealth.org.uk/sites/default/files/2020-08/CentreforMH_OurPlace.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11742783_NEWSL_HWB%202020-08-17&dm_i=21A8%2C6ZOSF%2C3RMW1%2CS5V0H%2C1) [n%20account%29&utm\_medium](https://www.centreformentalhealth.org.uk/sites/default/files/2020-08/CentreforMH_OurPlace.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11742783_NEWSL_HWB%202020-08-17&dm_i=21A8%2C6ZOSF%2C3RMW1%2CS5V0H%2C1)[=email&utm\_campaign=1174278](https://www.centreformentalhealth.org.uk/sites/default/files/2020-08/CentreforMH_OurPlace.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11742783_NEWSL_HWB%202020-08-17&dm_i=21A8%2C6ZOSF%2C3RMW1%2CS5V0H%2C1) [3\_NEWSL\_HWB%202020-08-](https://www.centreformentalhealth.org.uk/sites/default/files/2020-08/CentreforMH_OurPlace.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11742783_NEWSL_HWB%202020-08-17&dm_i=21A8%2C6ZOSF%2C3RMW1%2CS5V0H%2C1)[17&dm\_i=21A8,6ZOSF,3RMW1,S](https://www.centreformentalhealth.org.uk/sites/default/files/2020-08/CentreforMH_OurPlace.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11742783_NEWSL_HWB%202020-08-17&dm_i=21A8%2C6ZOSF%2C3RMW1%2CS5V0H%2C1)[5V0H,1](https://www.centreformentalhealth.org.uk/sites/default/files/2020-08/CentreforMH_OurPlace.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11742783_NEWSL_HWB%202020-08-17&dm_i=21A8%2C6ZOSF%2C3RMW1%2CS5V0H%2C1) |  | promoting good mental health and preventing poor mental health in their communities. These councils seek to improve population mental health, reduce inequalities and prevent mental ill health in their communities through a combination of strategic and practical approaches. The report presents learning from these areas, prior to the pandemic and in the midst of the challenges brought by Covid-19, alongside an overview of the evidence for prevention and the national policy context. | * Role of Local Authorities
* Case studies
* Prevention and promotion during the pandemic (use of digital innovation)
* Implications

There is a real risk that many more people will risk mental ill health in the wake of the pandemic. By taking affirmative action to reduce the risk of serious and long-lasting mental health problems, it will be possible to help individuals and communities to recover. boost communities’ resilience and help people to ‘bounce back’ from the crisis. The nine case studies in this document demonstrate promising approaches toachieving this. |
| Population mental health | **PHE (September 2020) ‘*COVID- 19 mental health and wellbeing surveillance: Spotlights’*** [https://www.gov.uk/government](https://www.gov.uk/government/publications/covid-19-mental-health-and-wellbeing-surveillance-spotlights)[/publications/covid-19-mental-](https://www.gov.uk/government/publications/covid-19-mental-health-and-wellbeing-surveillance-spotlights) [health-and-wellbeing-](https://www.gov.uk/government/publications/covid-19-mental-health-and-wellbeing-surveillance-spotlights) [surveillance-spotlights](https://www.gov.uk/government/publications/covid-19-mental-health-and-wellbeing-surveillance-spotlights) | Report | The report is about population mental health and wellbeing in England during the COVID-19 pandemic. It includes up to date information to inform policy, planning and commissioning in health and social care. It is designed to assist stakeholders at national and local level, in bothgovernment and non-government sectors. | For adults there appears to be an underlying relationship between age and the impact of COVID-19 on mental health and wellbeing. Younger adults are reporting both worse symptoms and a larger deterioration in mental health. On average, older age groups appear to have been less affected so far. |
| Primary care networks | **Naylor, C. et al (July 2020) ‘*Mental Health and Primary Care Networks’* The Kings Fund; Centre for Mental Health** [https://www.kingsfund.org.uk/p](https://www.kingsfund.org.uk/publications/mental-health-primary-care-networks) [ublications/mental-health-](https://www.kingsfund.org.uk/publications/mental-health-primary-care-networks) [primary-care-networks](https://www.kingsfund.org.uk/publications/mental-health-primary-care-networks) | Report | The establishment of primary care networks (PCNs) is one of the most important reforms to primary care in England in recent years. This report, published jointly by The King’s Fund and the Centre for Mental Health, explores the opportunities the emergence of these new networks creates for improving the support and treatment provided to people with mental health needs in primary care, and describes why such improvement isbadly needed. | Key messages:* The provision of mental health support in primary care does not meet the range of needs of that exist, with significant gaps in services. Children and adolescents and older people are among those who are often poorly served.
* The Covid 19 pandemic means the case for change is stronger than ever, with intense workload pressures being experienced in both primary care and mental health services, and with potential increases in mental health needs in the population.
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|  | **‘*Covid-19: Resilience, Mental Health and Mindfulness’* The Mindfulness Initiative; The All- Party Parliamentary Group on Mindfulness, August 2020**[https://www.themindfulnessiniti](https://www.themindfulnessinitiative.org/Handlers/Download.ashx?IDMF=b0da0cb9-948b-47a7-8a3a-246b1c9a4aa9) [ative.org/Handlers/Download.as](https://www.themindfulnessinitiative.org/Handlers/Download.ashx?IDMF=b0da0cb9-948b-47a7-8a3a-246b1c9a4aa9) | Briefing paper | This briefing paper from the Mindfulness All Party Parliamentary Group and the Mindfulness Initiative summarises some of the key research findings on the mental health impact of Covid-19, and makes thecase for investment in mindfulness interventions, to help people cope with | The APPG on Mindfulness recommends that the Government takes urgent steps:1. To promote and provide comprehensive information and online mindfulness

resources to the general public1. To ensure that professional teaching and ongoing support for

mindfulness practice is |

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|  | [hx?IDMF=b0da0cb9-948b-47a7-](https://www.themindfulnessinitiative.org/Handlers/Download.ashx?IDMF=b0da0cb9-948b-47a7-8a3a-246b1c9a4aa9) [8a3a-246b1c9a4aa9](https://www.themindfulnessinitiative.org/Handlers/Download.ashx?IDMF=b0da0cb9-948b-47a7-8a3a-246b1c9a4aa9) |  | ongoing pressures, for communities experiencing greater socioeconomic pressure or for local recurrences. The paper is written by Jenny Edwards CBE, the Mindfulness Initiative's Health Policy Lead. | available for communities experiencing health inequalities, using digital and face toface delivery1. To ensure that health and social care staff are offered the opportunity to learn

mindfulness practices to support their mental health and wellbeing1. To provide guidance to GPs on the mindfulness programmes available, to enable

them to select the most appropriate pathway for their patients and include them insocial prescribing |
| Recovery | **Wilton, J. ‘*Trauma, mental health and coronavirus: Supporting healing and recovery’,* May 2020. Centre for Mental Health** [**https://www.centreformentalhe**](https://www.centreformentalhealth.org.uk/sites/default/files/2020-05/CentreforMentalHealth_Briefing56_Trauma_MH_Coronavirus_2.pdf)[**alth.org.uk/sites/default/files/2**](https://www.centreformentalhealth.org.uk/sites/default/files/2020-05/CentreforMentalHealth_Briefing56_Trauma_MH_Coronavirus_2.pdf)[**020-**](https://www.centreformentalhealth.org.uk/sites/default/files/2020-05/CentreforMentalHealth_Briefing56_Trauma_MH_Coronavirus_2.pdf)[**05/CentreforMentalHealth\_Brief**](https://www.centreformentalhealth.org.uk/sites/default/files/2020-05/CentreforMentalHealth_Briefing56_Trauma_MH_Coronavirus_2.pdf)[**ing56\_Trauma\_MH\_Coronavirus**](https://www.centreformentalhealth.org.uk/sites/default/files/2020-05/CentreforMentalHealth_Briefing56_Trauma_MH_Coronavirus_2.pdf)[**\_2.pdf**](https://www.centreformentalhealth.org.uk/sites/default/files/2020-05/CentreforMentalHealth_Briefing56_Trauma_MH_Coronavirus_2.pdf) | Briefing paper | The response to Covid-19 has brought abrupt changes to everyday life. Many people will have felt isolated and disempowered at some point during the lockdown, and all will have experienced a loss – of their freedom, of their job, of their health, of a loved one. While many will come through it without lasting negative effects on their mental health, there is evidence that quarantine conditions can have several long-term psychological effects, including post- traumatic stress symptoms, in some people. This briefing explores the ideas of collective trauma and healing, and whatthe process of recovery may look like. | There is evidence that quarantine conditions can have several negative psychological effects, including post-traumatic stress symptoms, in some people. When the acute phase of the physical health crisis has passed, addressing these social and psychological consequences of coronavirus must be made a priority. Careful thought needs to be given to how we can repair the social fabric and support those who have experienced the most distress. A trauma- informed approach to both collective and individual recovery will be needed. |
| Recovery | **‘*International Policy Guidance and Reponses to COVID-19 Mental Health Recovery’* July 2020; Mental Health Foundation Scotland** [**https://www.health-**](https://www.health-ni.gov.uk/sites/default/files/publications/health/international-policy-covid19.pdf)[**ni.gov.uk/sites/default/files/pub**](https://www.health-ni.gov.uk/sites/default/files/publications/health/international-policy-covid19.pdf)[**lications/health/international-**](https://www.health-ni.gov.uk/sites/default/files/publications/health/international-policy-covid19.pdf)[**policy-covid19.pdf**](https://www.health-ni.gov.uk/sites/default/files/publications/health/international-policy-covid19.pdf) | Rapid review | This rapid review has been commissioned by the Mental Health and Capacity Unit of the Department of Health NI and funded by the Mental Health Foundation. The main aim is to identify, analyse and present evidence to inform the response to mental health needs arising and/or being exacerbated by the Covid-19 Pandemic and examine the international evidence beyond the UK and Ireland. This is a fast-moving landscape and it is anticipated that additional relevantreviews and articles will be identified as | However services emerge from this crisis, many decision-makers are seeing this as an opportunity to make change creating the potential to positively transform mental health care. There is consensus that this cannot be achieved without tackling the root causes of health inequalities and their social determinants. Grave economic stressors add considerable threats to increasing social inequality and poverty in NI. Data collection, modelling and sharing needs to be enhanced to better inform policy and service development. There are also opportunities to build on the more positive elements that have emerged in crisis. These include the adaptability and flexibility of community-based care, the recognition of the importance of lived experience in the design, development and monitoring of services,improved interagency collaboration, the acceleration of the |

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|  |  |  | research, policy and practice develops. | digitalisation of healthcare and the importance of connecting physicaland mental health. |
| Prevalence of anxiety, depression and stress. | **Salari, N. et al (2020)** [**Prevalence of stress,**](https://pubmed.ncbi.nlm.nih.gov/32631403)[**anxiety, depression among**](https://pubmed.ncbi.nlm.nih.gov/32631403)[**the general population**](https://pubmed.ncbi.nlm.nih.gov/32631403)[**during the COVID-**](https://pubmed.ncbi.nlm.nih.gov/32631403)[**19 pandemic: a systematic**](https://pubmed.ncbi.nlm.nih.gov/32631403)[**review and meta-analysis.**](https://pubmed.ncbi.nlm.nih.gov/32631403)Global Health 2020 Jul 6;16(1):57.doi: 10.1186/s12992-020- 00589-w. | Systematic review and analysis | The aim of this study is to analyze the existing research works and findings in relation to the prevalence of stress, anxiety and depression in the general population during the COVID-19 pandemic. | The prevalence of stress in 5 studies with a total sample size of 9074 is obtained as 29.6% (95% confidence limit: 24.3-35.4), the prevalence of anxiety in 17 studies with a sample size of 63,439 as 31.9% (95% confidence interval: 27.5-36.7), and the prevalence of depression in 14 studies with a sample size of 44,531 people as 33.7% (95% confidence interval: 27.5-40.6). It is essential to preserve the mental health of individuals and to develop psychological interventions that can improve the mental health of vulnerable groups during the COVID-19 pandemic.Due to the pathogenicity of the virus, the rate of spread, the resulting high mortality rate, COVID-19 may affect the mental health of individuals at several layers of society, ranging from the infected patients, and health care workers, to families, children, students, patients with mental illness, and even workers in other sectors.Recent studies have similarly shown that COVID-19 affects mental health outcomes such as anxiety, depression, and post- traumatic stress symptoms.The latest and most accurate information, such as the number of people who have improved and the progress of medications and vaccines, can reduce anxiety levels. In this regard, mental health professionals recommend promoting healthy behaviors, avoiding exposure to negative news, and using alternative communication methods such as social networks and digital communication platforms to prevent social isolation.Recent studies have revealed an association between medical history and increased anxiety and depression caused by the COVID-19 spread. Previous research works had shown that medical history and chronic illnesses are associated with increased psychiatric distress levels. People who have a historyof medical problems and are also suffering from poor health may feel more vulnerable to a new disease. |

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| Maternal mental health | **Papworth et al (March 2021) *Maternal mental health during a pandemic: A rapid evidence review of Covid-19’s impact* Centre for mental health** | Evidence review | This rapid evidence review (produced together withthe Maternal Mental Health Alliance) looks at the impact of Covid-19 on the mental health of new and expectant mothers and the supportthat’s been available during thepandemic. | Key questions of this review* How has Covid-19 impacted on the mental health of expectant mothers and mothers of newborns?
* What has the impact of Covid-19 been on maternal mental health and perinatal mental health services, including voluntary and community sector, across all four UK nations?
* Where is there data available (or indeed gaps) on impact for

the wider family, of which expectant mothers and mothers of newborns are a part? For instance, babies and partners. |
| Impact of Covid on People’s mental health in Britain | **Public First (2021) *The Other Pandemic: The Impact Of Covid-19 On Britain’s Mental* Health** [**http://www.publicfirst.co.uk**](http://www.publicfirst.co.uk/wp-content/uploads/2021/03/The-Other-Pandemic.pdf)[**/wp-**](http://www.publicfirst.co.uk/wp-content/uploads/2021/03/The-Other-Pandemic.pdf)[**content/uploads/2021/03/Th**](http://www.publicfirst.co.uk/wp-content/uploads/2021/03/The-Other-Pandemic.pdf)[**e-Other-Pandemic.pdf**](http://www.publicfirst.co.uk/wp-content/uploads/2021/03/The-Other-Pandemic.pdf) | Report | In February 2021 Public First polled 4,000 people and held 12 in depth focus groups with people from across Britain. The findings – published in this report by Public First – lay bare the genuine, wide and profound mental health crisis in Britain today. 15 percent of the public have lost a close friend or relative to the virus.And 40 per cent say their mental health has been negatively affected in the last 12 months. | The key findings of the report show that:* Young people have endured much worse mental health than older people.
* Women have carried a particularly heavy burden.
* Women were more likely to say they found

homeschooling “stressful”,* Those with children have worried terribly about a

“lost year” of childhood.* The better off have coped much better financially.
* Furlough has not shielded people from extreme worry about their financial situation
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Health Inequality

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| Theme | **Citation** | **Evidence****Type** | **Outline** | **Key points** |
| Health inequalities | [Who should get the scarce ICU bed? The US public's view on triage in the time of COVID-19.](https://pubmed.ncbi.nlm.nih.gov/34980678/) | Experiment/survey | Respondents favoured giving the last ICU bed available to the patient with the highest probability of surviving COVID-19. Public opinion suggests a simple guideline for physician choices based on likelihood of survival as opposed to the number of life-years saved. There was heterogeneity among respondents of different age groups for allocating the last ICU bed, as well as to the importance of the patient having an Alzheimer’s-like disability and the gender of the patient... |
| Racial inequality | [“Alarming” racial inequality in third vaccine doses for the immunocompromised](https://bloodcancer.org.uk/news/alarming-racial-inequality-in-third-vaccine-doses-for-the-immunocompromised/) | Report | Blood Cancer UK has condemned the 'alarming' racial inequality in access to third doses of COVID-19 vaccines for the severely immunocompromised in England. NHS England data, obtained by the charity following a Freedom of Information request, shows take-up among white British people is almost double that of some ethnic minorities. |
| Health inequalities | [**Final report on progress to address COVID-19 health inequalities.**](http://comm.knowledgeshare.nhs.uk/ls/click?upn=YnEWmuYbtE6gkNOaYoAaGIIVlcP0qBUvgQvXAqcIMI8S44omqPjnq7Vc12kJxKQhFEwq0XRlmS1wi3JfMP7S6gKdSU3Y-2Bhzd7Nj8oIIPew4F5dJHnzVJCzFm7pv8uUA2XuU-2BMIuZif68XCocKEjpldJ8dxGxLawr-2BDm2Dkal4aBNrgLowR355Su3hYo1MkIG5Rp46Ua3qceljrQOYSPpWdkOUOiikZyoFO43JIq-2BsTKZUcZN5TguMFm-2FFje5wch16_4-_cwU3uN2p-2BDioec3p0n41fj5J1DCeOTr3bCYkfzhwtZoC1kPiVOjr8WWHeIfCUDR1TVDjjzi2I3A47IcMnMqMi12nc48Zfpny-2FQecAkTA53B3cnh4pwsxPC9Hccmna5MY12LY2ZJcq-2Bb-2FkLgVtTmtH9FNMvi2Z-2F1mCzg81QFiDwGMmktcThzZkHpmSQyIVZUAhC6R4BQmDYQso4Oh58-2BKGSjTX9VHqcd-2BlSBYrcxLEZvyVmEnSxG32M03XBuoNf20sSsoTSVIRRotfVrfm7MA7EFYf2hUj2DtFMBtntxpxRk0S5zS9g3KJ9xtoriGArAwwBbcNSVeJxGuZlbd4AhcdBDjda-2FiaN-2BsTJhvF3Nhb2E-3D) | Report | This report summarises how work across government, and with national and local partners, has led to increases in both positive vaccine sentiment and vaccine uptake across all ethnic groups since the beginning of the year.Freely available online |
| Poor health | [**COVID-19: guidance on protecting people defined on medical grounds as extremely vulnerable**](https://www.gov.uk/government/publications/guidance-on-shielding-and-protecting-extremely-vulnerable-persons-from-covid-19) | Guidance | Information for protecting people defined on medical grounds as extremely vulnerable from coronavirus (COVID-19). |
| Poor health | [**COVID-19: genomic surveillance of patients who are treated with neutralising monoclonal antibody or immunosuppressed.**](https://www.gov.uk/government/publications/covid-19-genomic-surveillance-of-patients-who-are-treated-with-neutralising-monoclonal-antibody-or-immunosuppressed) | Research and analysis | This protocol covers the surveillance of patients who are highly immunosuppressed, and all patients receiving therapeutic neutralising monoclonal antibodies. |
| Poor health | **Briefing: Assessing the impact of COVID-19 on the clinically extremely vulnerable population**[**https://www.health.org.uk/publications/reports/assessing-the-impact-of-covid-19-on-the-clinically-extremely-vulnerable-population**](https://www.health.org.uk/publications/reports/assessing-the-impact-of-covid-19-on-the-clinically-extremely-vulnerable-population) | Briefing | By February 2021 more than 4 million people across the UK had been identified as clinically extremely vulnerable to COVID-19 and advised to shield. Our briefing shows the scale of the challenge of ensuring that the most clinically vulnerable to COVID-19 are kept safe, and in providing high-quality health and social care during the pandemic. It also indicates that there are substantial unmet needs that should be prioritised to ensure that the mental and physical health of this group does not deteriorate further.   |
| Health inequality | [**COVID-19: guidance for hostel services for people experiencing homelessness and rough sleeping**](https://www.gov.uk/government/publications/covid-19-guidance-on-services-for-people-experiencing-rough-sleeping) | Guidance | Information on coronavirus (COVID-19) for commissioners and providers of hostel services for people experiencing homelessness and rough sleeping |
| Health inequalities | [**Data and Analytics Support for**](https://future.nhs.uk/connect.ti/DataAnalyticsCovid19/view?objectId=457491)[**COVID-19 – Inequalities**](https://future.nhs.uk/connect.ti/DataAnalyticsCovid19/view?objectId=457491) **available via FutureNHS (you will need an account to access this resource)****May 2020** | Data and analytics | Research and analysis relating to health inequalities and COVID-19 to support place-based approaches to planning and responding to the pandemic, while mitigating against potential impacts on those with the poorest health outcomes. |
| Poor health | **Marmot, M., Allen, J., Goldblatt, P., Herd, E., Morrison, J., ‘Build Back Fairer: The COVID-19****Marmot Review’ (December****2020)**[**http://www.instituteofhealtheq**](http://www.instituteofhealthequity.org/about-our-work/latest-updates-from-the-institute/build-back-fairer) | Report | The aim of this report is three-fold:* To examine inequalities in COVID-19 mortality. Focus is on inequalities in mortality among members of BAME groups and

among certain occupations, | The recommendations made in this report are, in large measure, built upon those made in the 10 Years On report (outlined below).The report highlights that:* inequalities in social and economic conditions before the pandemic contributed to the high and unequal death toll from COVID-19
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|  | [**uity.org/about-our-work/latest-**](http://www.instituteofhealthequity.org/about-our-work/latest-updates-from-the-institute/build-back-fairer)[**updates-from-the-**](http://www.instituteofhealthequity.org/about-our-work/latest-updates-from-the-institute/build-back-fairer)[**institute/build-back-fairer**](http://www.instituteofhealthequity.org/about-our-work/latest-updates-from-the-institute/build-back-fairer) |  | alongside continued attention to the socioeconomic gradient in health – the more deprived the area, the worse COVID-19 mortality tends to be* To show the effects that the pandemic, and the societal response to contain the pandemic, have had on social and economic inequalities, their effects on mental and physical health, and their likely effects on health inequalities in the future
* To make recommendations on what needs to be done
 | * the nation’s health should be the highest priority for

government as we rebuild from the pandemic* the economy and health are strongly linked – managing the pandemic well allows the economy to flourish in the longer term, which is supportive of health
* reducing health inequalities, including those exacerbated by the pandemic requires long-term policies with equity at the heart
* to build back fairer from the pandemic, multi-sector action from all levels of government is needed
* investment in public health needs to be increased to mitigate the impact of the pandemic on health and health inequalities, and on the social determinants of health.
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| Poor health | **Marmot, M., Allen, J., Boyce, T., Goldblatt, P., Morrison, J. (February 2020) ‘Health Equity in England: The Marmot Review 10 Years On’** [**https://www.health.org.uk/publ**](https://www.health.org.uk/publications/reports/the-marmot-review-10-years-on)[**ications/reports/the-marmot-**](https://www.health.org.uk/publications/reports/the-marmot-review-10-years-on)[**review-10-years-on**](https://www.health.org.uk/publications/reports/the-marmot-review-10-years-on) | Report | This report examines the progress in addressing health inequalities in England, 10 years on from the landmark study Fair Society, Healthy Lives (The Marmot Review).Led by Professor Sir Michael Marmot, the review explores changes since 2010 in five policy objectives:-giving every child the best start in life-enabling all people to maximise their capabilities and have control over their lives-ensuring a healthy standard of living for all-creating fair employment and good work for all-creating and developing healthy and sustainable places and communities.For each objective the report outlines areas of progress and decline since 2010 and proposes recommendations for futureaction. | The report highlights that:* people can expect to spend more of their lives in poor health
* improvements to life expectancy have stalled, and declined for the poorest 10% of women
* the health gap has grown between wealthy and deprived areas
* place matters – living in a deprived area of the North East is worse for your health than living in a similarly deprived area in London, to the extent that life expectancy is nearly five years less.
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| Digital exclusion | **Dimitriadis, S (29 May 2020) ‘Straddling the divide: Digital exclusion during COVID-19 and****beyond’** | Report | This report outlines how Covid-19 risks widening inequalities caused by digital exclusion, but how it also acts as a catalystto accelerate digital inclusion efforts. | The way business and local gov. has adapted to support those digitally excluded by:* Making their products and services more inclusive and actively

considering the needs of their most vulnerable users; |

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|  | [https://ilcuk.org.uk/wp-](https://ilcuk.org.uk/wp-content/uploads/2020/05/Straddling-the-divide-Digital-exclusion.pdf) [content/uploads/2020/05/Stradd](https://ilcuk.org.uk/wp-content/uploads/2020/05/Straddling-the-divide-Digital-exclusion.pdf) [ling-the-divide-Digital-](https://ilcuk.org.uk/wp-content/uploads/2020/05/Straddling-the-divide-Digital-exclusion.pdf) [exclusion.pdf](https://ilcuk.org.uk/wp-content/uploads/2020/05/Straddling-the-divide-Digital-exclusion.pdf) |  |  | * Adapting products to make them safely useable during COVID-19;
* Directly addressing barriers to digital inclusion in the community. The crisis is also challenging a common belief and a key barrier to digital inclusion – that digital tech is not useful.

But the lack of coordination behind efforts to tackle digital exclusion risks leaving many behind. To prevent this, national and local government could work together to:* Actively encourage the adoption of the most useful tech;
* Help disadvantaged groups to master digital skills;
* Create a nationally co-ordinated volunteer service to achieve this –

making use of the numerous NHS volunteers who have yet to becalled into action. |
| Deprivation | **‘Levelling up communities’ Covid Recovery Commission 2020** [https://covidrecoverycommission](https://covidrecoverycommission.co.uk/wp-content/uploads/2020/10/Levelling-up-communities.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11898514_NEWSL_HWB_2020-10-26&dm_i=21A8%2C730YA%2C3RMW1%2CSMBLP%2C1)[.co.uk/wp-](https://covidrecoverycommission.co.uk/wp-content/uploads/2020/10/Levelling-up-communities.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11898514_NEWSL_HWB_2020-10-26&dm_i=21A8%2C730YA%2C3RMW1%2CSMBLP%2C1) [content/uploads/2020/10/Levelli](https://covidrecoverycommission.co.uk/wp-content/uploads/2020/10/Levelling-up-communities.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11898514_NEWSL_HWB_2020-10-26&dm_i=21A8%2C730YA%2C3RMW1%2CSMBLP%2C1) [ng-up-](https://covidrecoverycommission.co.uk/wp-content/uploads/2020/10/Levelling-up-communities.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11898514_NEWSL_HWB_2020-10-26&dm_i=21A8%2C730YA%2C3RMW1%2CSMBLP%2C1) [communities.pdf?utm\_source=Th](https://covidrecoverycommission.co.uk/wp-content/uploads/2020/10/Levelling-up-communities.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11898514_NEWSL_HWB_2020-10-26&dm_i=21A8%2C730YA%2C3RMW1%2CSMBLP%2C1) [e%20King%27s%20Fund%20news](https://covidrecoverycommission.co.uk/wp-content/uploads/2020/10/Levelling-up-communities.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11898514_NEWSL_HWB_2020-10-26&dm_i=21A8%2C730YA%2C3RMW1%2CSMBLP%2C1) [letters%20%28main%20account](https://covidrecoverycommission.co.uk/wp-content/uploads/2020/10/Levelling-up-communities.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11898514_NEWSL_HWB_2020-10-26&dm_i=21A8%2C730YA%2C3RMW1%2CSMBLP%2C1)[%29&utm\_medium=email&utm\_](https://covidrecoverycommission.co.uk/wp-content/uploads/2020/10/Levelling-up-communities.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11898514_NEWSL_HWB_2020-10-26&dm_i=21A8%2C730YA%2C3RMW1%2CSMBLP%2C1) [campaign=11898514\_NEWSL\_H](https://covidrecoverycommission.co.uk/wp-content/uploads/2020/10/Levelling-up-communities.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11898514_NEWSL_HWB_2020-10-26&dm_i=21A8%2C730YA%2C3RMW1%2CSMBLP%2C1) [WB\_2020-10-](https://covidrecoverycommission.co.uk/wp-content/uploads/2020/10/Levelling-up-communities.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11898514_NEWSL_HWB_2020-10-26&dm_i=21A8%2C730YA%2C3RMW1%2CSMBLP%2C1) [26&dm\_i=21A8,730YA,3RMW1,S](https://covidrecoverycommission.co.uk/wp-content/uploads/2020/10/Levelling-up-communities.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11898514_NEWSL_HWB_2020-10-26&dm_i=21A8%2C730YA%2C3RMW1%2CSMBLP%2C1) [MBLP,1](https://covidrecoverycommission.co.uk/wp-content/uploads/2020/10/Levelling-up-communities.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11898514_NEWSL_HWB_2020-10-26&dm_i=21A8%2C730YA%2C3RMW1%2CSMBLP%2C1) | Report | This first report presents theCommission’s initial analysis on how inequality impacts on individuals, neighbourhoods and communities right across the UK and how these inequalities have been impacted bythe Covid-19 pandemic. It argues that a new approach to levelling up is needed to tackle these inequalities. This should focus on local impacts and use a comprehensive strategy, wider than simply rebalancing economic fortunes, to ensure the UK economy and society is fairer post-Covid- 19, than it was before | From the analysis in this paper, it is already clear that everyone has their part to play in delivering a stronger and fairer economy for the UK; whether that is through improving educational opportunities, building more resilient communities, strengthening economic growth and creating jobs, supporting development and upskilling in the workplace or ensuring that mental health is central to policymaking across a wide range of areas.Importantly, it is the Commission’s belief that - in addition to national government action - many of these issues can be more effectively tackled where local policymakers and politicians and, ultimately, local people have a greater say in what happens. These are all themes that the Commission will return to in future reports. In the meantime, the Commission believes that, if taken forward, the small number of recommendations in this report can lay the foundations for a comprehensive strategy to ensure that the UK’s post-Covid recoverydelivers a stronger, fairer and more resilient economy. |
|  | **‘Disparities in risks and outcomes of Covid-19’ Public Health England 2020** [https://assets.publishing.service.](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/908434/Disparities_in_the_risk_and_outcomes_of_COVID_August_2020_update.pdf) [gov.uk/government/uploads/syst](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/908434/Disparities_in_the_risk_and_outcomes_of_COVID_August_2020_update.pdf) [em/uploads/attachment\_data/fil](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/908434/Disparities_in_the_risk_and_outcomes_of_COVID_August_2020_update.pdf) [e/908434/Disparities\_in\_the\_risk](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/908434/Disparities_in_the_risk_and_outcomes_of_COVID_August_2020_update.pdf)[\_and\_outcomes\_of\_COVID\_Augu](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/908434/Disparities_in_the_risk_and_outcomes_of_COVID_August_2020_update.pdf) [st\_2020\_update.pdf](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/908434/Disparities_in_the_risk_and_outcomes_of_COVID_August_2020_update.pdf) | Report | To present findings based on surveillance data available to PHE, regarding the impact of COVID-19 on replicating and increasing existing health inequalities.Aims to improve our understanding of the pandemic and formulate the future public health response to it. | Death rates from COVID-19 were higher for Black and Asian ethnic groups when compared to White ethnic groups.These analyses were not able to include the effect of occupation, obesity of comorbidities.Bangladeshi ethnicity had around twice the risk of death when compared to people of White British ethnicity.Confirmed that COVID has replicated existing health inequalities and is some cases exacerbated them. |
| Migrantpopulation | Migrant populations andinfectious diseases (multiple | Review ofsystematic | Migrant populations may be at higher riskof developing COVID-19 and having | Several factors influence the risk of infectious disease among migrantpopulations, and their acceptance of healthcare interventions. |

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|  | reviews)Added October 4, 2020 [https://evidenceaid.org/resource](https://evidenceaid.org/resource/migrant-populations-and-infectious-diseases-multiple-reviews/)[/migrant-populations-and-](https://evidenceaid.org/resource/migrant-populations-and-infectious-diseases-multiple-reviews/) [infectious-diseases-multiple-](https://evidenceaid.org/resource/migrant-populations-and-infectious-diseases-multiple-reviews/) [reviews/](https://evidenceaid.org/resource/migrant-populations-and-infectious-diseases-multiple-reviews/) | reviews | complications and poor outcomes. Existing research into infectious diseases and migrant populations might provide useful information for policy makers and several relevant systematic reviews are summarized here. More details on these, including citations and links to their full text, are available further down this page. | The Riccardo review found that risks of most infectious diseases among migrant populations can be attributed to migration-specific factors (such as migrant status, migration trajectory, country of origin and access to health care), and behavioural or socio-economic factors (such as overcrowding, high mobility, poverty, education and occupation).The Driedger review found that individuals’ level of disease knowledge, peer and family support, social determinants (such as years of formal education), cultural/family beliefs and social connections, as well as the cultural sensitivity and communicationskills of healthcare practitioners, influence migrants’ acceptance and uptake of interventions for infectious diseases. Both structural and community-level barriers reduced access to public health interventions.The Giorgo Rossi review reported problems in infectious disease monitoring in migrant populations in Europe, including both over- and under-reporting, other data inaccuracies and inadequate surveillance methods.The Riccardo review found that frequent transmission pathways for communicable diseases in migrant holding centres include human-to- human transmission, water- and food-borne infections and skin infections. They concluded that critical issues for disease prevention and control were living conditions (notably minimising overcrowding), effective coordination among stakeholders, health information (especially related to early detection and reporting), human resources,physical infrastructure and health financing. |
| Inequalities in healthcare | **NHS Reset; NHS Confederation (2020) ‘Health Inequalities: Time to Act’** [https://www.nhsconfed.org/reso](https://www.nhsconfed.org/resources/2020/09/health-inequalities-time-to-act) [urces/2020/09/health-](https://www.nhsconfed.org/resources/2020/09/health-inequalities-time-to-act) [inequalities-time-to-act](https://www.nhsconfed.org/resources/2020/09/health-inequalities-time-to-act) | Report | This report reflects engagement with NHS Confederation members, gleaned from focused discussions and webinars between June and September 2020. It also draws on the results of a member survey of more than 200 healthcare leaders on health inequalities and how to make progress in this area.This engagement is showing an increasing awareness that the NHS has not designed | The report does not offer a comprehensive analysis of all dimensions of health inequalities or policy approaches. Instead, it provides an overview of feedback and reflections from members on how – and if – the COVID-19 pandemic will be a turning point for the NHS.Key points* Our engagement with members is showing an increasing awareness that the NHS has not designed services in a way that accounts for the diverse needs of communities. As a result, the outcomes experienced have been unequal.
* Members recognise that having diverse leadership must be
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|  |  |  | services in a way that accounts for the diverse needs of communities, and as a result, the outcomes experienced have been unequal. | part of the overall strategy to tackle health inequalities, but there are differing views as to whether it is possible in the medium term to have leadership that reflects the communities being served.* Leaders support the need for a cross-government approach and joined-up national policy for issues such as homelessness and housing, poverty and support for marginalised and vulnerable groups.
* Health leaders are committed to prioritising and addressing health inequalities, but only two in five feel they have the knowledge, tools and support available to them to play their part in addressing health inequalities and improving health

outcomes for marginalised communities. |
| Ethnic minorities | **Beyond the data: Understanding the impact of COVID-19 on BAME groups** | Report | This report is a descriptive summary of stakeholder insights into the factors that may be influencing the impact of COVID-19 on BAME communities and strategies for addressing inequalities. It supports therapid review of disparities in the risk and outcomes of COVID-19. |
|  | **Government Equalities Office (Oct 2020)** [**Quarterly report on**](https://www.gov.uk/government/publications/quarterly-report-on-progress-to-address-covid-19-health-inequalities)[**progress to address COVID-19**](https://www.gov.uk/government/publications/quarterly-report-on-progress-to-address-covid-19-health-inequalities)[**health inequalities**](https://www.gov.uk/government/publications/quarterly-report-on-progress-to-address-covid-19-health-inequalities) | Report | This is the first quarterly report on progress to address the findings of Public Health England’s (PHE)review into disparities in the risks and outcomes of COVID-19. |
|  | [**Second quarterly report on**](https://www.gov.uk/government/publications/second-quarterly-report-on-progress-to-address-covid-19-health-inequalities)[**progress to address COVID-19**](https://www.gov.uk/government/publications/second-quarterly-report-on-progress-to-address-covid-19-health-inequalities)[**health inequalities**](https://www.gov.uk/government/publications/second-quarterly-report-on-progress-to-address-covid-19-health-inequalities) **(March 2021)** | Report | The first report (see above) concluded that a range of socioeconomic and geographical factors coupled with pre-existing health conditions were contributing to the higher infection and mortality rates for ethnic minority groups, with a part of the excess risk remaining unexplained for some groups.This second report looks at those causes in more detail and sets out some of the work undertaken to fill the gaps in our understanding and to mitigate the risks of COVID-19 infection. It sets out the progressmade under the terms of reference and in implementing the recommendations from the first report |
| South East response to inequalities | **Durairaj, S. (2020)** [**Turning the**](https://www.england.nhs.uk/south-east/wp-content/uploads/sites/45/2020/10/SE-Turning-the-Tide-Strategy.pdf)[**tide: The South East Response to**](https://www.england.nhs.uk/south-east/wp-content/uploads/sites/45/2020/10/SE-Turning-the-Tide-Strategy.pdf)[**the Covid-19 BAME Mortality**](https://www.england.nhs.uk/south-east/wp-content/uploads/sites/45/2020/10/SE-Turning-the-Tide-Strategy.pdf)[**and Morbidity Disparities,**](https://www.england.nhs.uk/south-east/wp-content/uploads/sites/45/2020/10/SE-Turning-the-Tide-Strategy.pdf)[**Health and workforce**](https://www.england.nhs.uk/south-east/wp-content/uploads/sites/45/2020/10/SE-Turning-the-Tide-Strategy.pdf)[**Inequalities.**](https://www.england.nhs.uk/south-east/wp-content/uploads/sites/45/2020/10/SE-Turning-the-Tide-Strategy.pdf)**Durairaj, S. (2020)** [**Turning the**](https://www.england.nhs.uk/south-east/wp-content/uploads/sites/45/2020/10/Turning-the-Tide-Implementation-Plan.pdf)[**Tide - Addressing racial**](https://www.england.nhs.uk/south-east/wp-content/uploads/sites/45/2020/10/Turning-the-Tide-Implementation-Plan.pdf)[**inequalities across our**](https://www.england.nhs.uk/south-east/wp-content/uploads/sites/45/2020/10/Turning-the-Tide-Implementation-Plan.pdf)[**workforce and communities**](https://www.england.nhs.uk/south-east/wp-content/uploads/sites/45/2020/10/Turning-the-Tide-Implementation-Plan.pdf)[**Implementation plan,**](https://www.england.nhs.uk/south-east/wp-content/uploads/sites/45/2020/10/Turning-the-Tide-Implementation-Plan.pdf) | ReportImplementati on Plan | The South East Response to the Covid-19 BAME Mortality and Morbidity Disparities, Health and Workforce Inequalities. |

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|  | [**September 2020**](https://www.england.nhs.uk/south-east/wp-content/uploads/sites/45/2020/10/Turning-the-Tide-Implementation-Plan.pdf) |  |  |
| Evidence on health inequalities | **The Health Foundation** [**Emerging evidence on health**](https://www.health.org.uk/news-and-comment/blogs/emerging-evidence-on-health-inequalities-and-covid-19-may-2020)[**inequalities and COVID-19:**](https://www.health.org.uk/news-and-comment/blogs/emerging-evidence-on-health-inequalities-and-covid-19-may-2020)**May 2020** | Blog | An overview of some key themes emerging from recent work on the unequal impact of COVID-19, focusing on how children and young people are being affected, and the economic effects of the pandemic. |
| Ethnic Minorities | **Reducing BAME deaths from COVID-19 (NHSE/I South****East)** | Webinar | Webinar hosted by BAME Population Mortality Reduction Board that NHS England / NHS Improvement South East Region has set up in recognition of the higher rates of mortality from COVID-19 in BAME groups. The group is chaired by Dr Shahed Ahmad (National Clinical Director for Cardiovascular DiseasePrevention). A summary of the session can be found [here.](https://future.nhs.uk/KandMCCG/view?objectId=74592069) |
| Health Inequalities | **COVID and Health Inequalities** (contact maria.hughes@kent.gov.uk for access to this report) September 2020 | Report | This document was developed in response to a request from SE DsPH for some immediate actions to address health inequalities in the context of the COVID pandemic.It sets out 6 principles and 6 suggested areas for immediate action that public health teams could take with partners to start to address health inequalities as part of preparation for a further ‘wave’ of infection and for COVID recovery.A menu of options is presented under each principle and action – implementation will depend on local systems and local needs. |
| BAME Health workers wellbeing | **South East Survey on BAME staff, the COVID-19 pandemic and wellbeing** (contact maria.hughes@kent.gov.uk for access to this report) January 2021 | Report | This survey is the second conducted in the South East by the Equality, Diversity and Inclusion Team. The first was launched in June 2020 at the early stages of the COVID-19 pandemic. The aim was to give voice to the experience of healthcare workers (HCW) and Personal Protective Equipment (PPE) use at the early stages of the COVID-19 pandemic. This second survey was launched in October 2020 to find out about subsequent experiences and improvements and continue to build on the information that had been gathered to facilitate additional interventions. This time the survey also included questions aboutstaff wellbeing, as this was a major issue during the Wave 1 of the pandemic. |

Health Care

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| Theme | **Citation** | **Evidence type** | **Outline** | **Key points** |
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| Booster immunisation | [Short-Term Safety of Booster Immunization With BNT162b2 mRNA COVID-19 Vaccine in Healthcare Workers](https://pubmed.ncbi.nlm.nih.gov/35165656/) | A study | This study demonstrated a favorable short-term safety profile after a third dose of the BNT162b2 vaccine among healthcare workers (HCWs). There were more frequent local reactions and less systemic reactions compared to the second dose. | The HCWs who reported reactions had higher prebooster titer of anti-S1 antibodies compared to those who reported no reactions. |
| Primary care | [The impact of COVID-19 on primary care: Insights from the National Health Service (NHS) and future recommendations](https://pubmed.ncbi.nlm.nih.gov/35165652/)  | Commentary | COVID-19 has changed health systems and services. In this commentary, we outline the impact COVID-19 has had on the delivery of primary health care, and on primary care teams, and describe the NHS response.. We conclude with salient points on the future of primary care. | We highlight the challenges of managing long-COVID and identify areas of importance for primary care in a post-COVID context. We describe ongoing public health measures and list recommendations for primary care for COVID-19 and future unknown pandemics |
| Medicine | [**COVID-19 vaccines and medicines: updates for December 2021.**](http://comm.knowledgeshare.nhs.uk/ls/click?upn=YnEWmuYbtE6gkNOaYoAaGGHk7MKhDyaBtjLJtMzsx8I5kaWceOTA9oOlL5G3vygieoH5P934Ywn-2BqSxdHjMJNre8PeIlK9SCy6LD0pBPRnW4F-2Bj5B89Ne5GHvQQq3kgds9-2BivSHMiLhsEphqzp4mag-3D-3DrF8e_cwU3uN2p-2BDioec3p0n41fj5J1DCeOTr3bCYkfzhwtZoC1kPiVOjr8WWHeIfCUDR11VDmTmUjWDhUCqbEbU3qfdNJyL24HJqQBbjHtYjk0Xw5-2BrHQKcoTfIRJ8maPssDhYOZqSYmU-2FLV2XShe4kyOed8JpsWhKeqNEBMOJQ8bPFgsmkxmGjCPYHMH6zp-2FGD9OghQ3qh0O72uKD-2FW1JEIAAFj1Zw9R-2BEe5O9fr3RZ2JUSW-2FL7e-2Br0-2BJr0fWjU4C7AnJyciroWy9eg5ZEnlZdJ1-2F781pVbh1URVzV6yUNtZQpP4lYrQOQc4hnY5XPh4uujmyjRamiYF62Irdm0nPwlfhm6f9BIGZeRPcqP5UFWvMDUVczXcsopjH2Dm7aF86LWl) | Update | Recent information relating to COVID-19 vaccines and medicines that has been published since the November 2021 issue of Drug Safety Update, up to 3 December 2021. | Contents* [Approval of Xevudy (sotrovimab), a monoclonal antibody treatment for COVID-19](https://www.gov.uk/drug-safety-update/covid-19-vaccines-and-medicines-updates-for-december-2021#approval-of-xevudy-sotrovimab-a-monoclonal-antibody-treatment-for-covid-19)
* [Summaries of Yellow Card reporting and other recent MHRA publications](https://www.gov.uk/drug-safety-update/covid-19-vaccines-and-medicines-updates-for-december-2021#summaries-of-yellow-card-reporting-and-other-recent-mhra-publications)
* [Reporting Yellow Cards](https://www.gov.uk/drug-safety-update/covid-19-vaccines-and-medicines-updates-for-december-2021#reporting-yellow-cards)
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| Vaccination | [**Monitoring reports of the effectiveness of COVID-19 vaccination.**](http://comm.knowledgeshare.nhs.uk/ls/click?upn=YnEWmuYbtE6gkNOaYoAaGENCt5N6D7CweV9fbf3bCX5BsknSB5JHLPoOuhmWpUwrwgA8fgCSDytSwsXcw1ZnZ1so7CwNbpMpftDmuwwV4XPVF-2FxVME9f-2FRGtOf28Bp3dWXxAsx8xwtYwg3mSUTVtOw-3D-3DP3xe_cwU3uN2p-2BDioec3p0n41fj5J1DCeOTr3bCYkfzhwtZoC1kPiVOjr8WWHeIfCUDR11VDmTmUjWDhUCqbEbU3qfdNJyL24HJqQBbjHtYjk0Xw5-2BrHQKcoTfIRJ8maPssDhYOZqSYmU-2FLV2XShe4kyOeRTiBaShx-2FXtQFn-2BGog2cJSbGtfsBv4xEr-2FhH6NVyWNoh5TT9Y4JHXUWhIzDFCeabu0yp1y4lDgbKtQA3OysZVvqIpxv4cVaXp9oRU2VVNxgWTBjhlAnpx-2BGIflt7KJ5RILUYVkTOinLWui-2BWaA1b2i1PK7Fq-2Fvm0L6JZ3tW37BqlLXVKwqgFK-2F-2BdCRDntIAHEU0RXN2rjmq-2FUIApqDkQ-2F4l5Rz9t1LIJ45lQQp3x2gS) | Report | The Health Security Agency (UKHSA) is monitoring the effectiveness of the coronavirus (COVID-19) vaccines in the real world as set out in the [COVID-19 vaccine surveillance strategy](https://www.gov.uk/government/publications/covid-19-vaccine-surveillance-strategy) and has published reports on the impact of the COVID-19 vaccines on:* symptomatic disease
* hospitalisation
* death
* infection (symptomatic or asymptomatic)
 | [10 December 2021: Added Effectiveness of COVID-19 vaccines against the Omicron (B.1.1.529) variant of concern.]Freely available online |
| Health | [**Suspension of the 15-minute wait for vaccination with mRNA vaccine for COVID-19: UK CMOs' opinion.**](http://comm.knowledgeshare.nhs.uk/ls/click?upn=YnEWmuYbtE6gkNOaYoAaGIIVlcP0qBUvgQvXAqcIMI8S44omqPjnq7Vc12kJxKQhCh-2BYz3M2tz5AguHSV-2BeZZw-2FPw6CZHNBdTCiqvEM-2Bf0AHKXF-2Fn-2FcGkgGQXuJGgSlEOeaWm6xJhwKggHO0Jt-2BRK3AGWTYj-2Fl-2BKI9ZsnkL91fodnWjS2O3TwSphLuXecIbA64E-2FLUauP6VMAUH3cuNtSg-3D-3DIEdW_cwU3uN2p-2BDioec3p0n41fj5J1DCeOTr3bCYkfzhwtZoC1kPiVOjr8WWHeIfCUDR1-2FapYepDucOjm5rWFaLK8tLzAkb9akIm6zuBfzqWjuTwhmdqPvOZlkZZeaTaEMefgwe-2B1j9ycDk-2BlIpwbL03pEYw1W-2BFC-2F2u2NU19uZz2WHtTODV3rPr8IiNE2RYKeDMJfnI9Nhl7DEnx7ALbk-2B-2FJRhPiMaIfGKIyn2AXnsEp5hF0joBYj-2BiOH3jeHjBc9DXNXp-2Fdy8LXL8giYf174mC4thvFlRvII0ipZ7-2BvPI7dcGOLYX7uJgrW7yQZf6OojFXP3TYuTeogNnvmi05gSdx7b-2BltrT4QkVxrEFuZyR-2FmjAKhjcC9K6mDScyn8rJjz8YO) | Opinion | UK Chief Medical Officers' and lead Deputy Chief Medical Officers for vaccines' opinion on the 15-minute wait after vaccination with mRNA vaccine for COVID-19. | This document sets out the opinion of the UK Chief Medical Officers and the lead Deputy Chief Medical Officers for vaccines on suspension of the 15-minute wait after vaccination with mRNA vaccine for COVID-19. This is in light of the need to speed up vaccination and boosting in response to the Omicron variant. |
| Health Care | [The effectiveness of face coverings to reduce transmission of COVID-19 in community settings A rapid review (update 2)](https://ukhsa.koha-ptfs.co.uk/cgi-bin/koha/opac-retrieve-file.pl?id=cfd006713bdc311c9bc9e4e029fb4f47) | Guideline | The purpose of this review was to identify and examine evidence on the effectiveness of face coverings to reduce transmission of COVID-19 in the community. The review includes 25 studies (including 9 preprints and 2 non-peerreviewed reports): 2 randomised controlled trials (RCTs) and 23 observational studies (search date: up to 14 September 2021) | This is an update of an earlier rapid review, which included ecological and descriptive studies (not included in this review) and assessed evidence for the efficacy of face coverings (not addressed in this review). In total, 3 studies (all contact tracing studies) in the previous review were also used in this review. |
| NHS Reset | **(10 June 2020) NHS Reset; NHS****Confederation****‘*Getting the NHS back on track: planning for the next phase of COVID-19’***[*https://www.nhsconfed.org/reso*](https://www.nhsconfed.org/resources/2020/06/getting-the-nhs-back-on-track)[*urces/2020/06/getting-the-nhs-*](https://www.nhsconfed.org/resources/2020/06/getting-the-nhs-back-on-track)[*back-on-track*](https://www.nhsconfed.org/resources/2020/06/getting-the-nhs-back-on-track) | Report | This report outlines the key challenges that local organisations will face over the coming months. It also suggests some changes in policy and practice that will be required as the NHS prepares to restart a wide range of services either paused or stopped when the pandemic struck. | The key challenges identified are: funding; capacity; rehabilitation; health inequalities; regulation and inspections; system working; and managing public expectations. |

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| NHS Reset | **NHS Confederation (2020) NHS Reset: A new Direction for Health and Care** [https://www.nhsconfed.org/reso](https://www.nhsconfed.org/resources/2020/09/nhs-reset-a-new-direction-for-health-and-care) [urces/2020/09/nhs-reset-a-new-](https://www.nhsconfed.org/resources/2020/09/nhs-reset-a-new-direction-for-health-and-care) [direction-for-health-and-care](https://www.nhsconfed.org/resources/2020/09/nhs-reset-a-new-direction-for-health-and-care) | Report | This report reflects our members’ views and sets out a possible direction for the NHS and a future which should lead to improving health for individuals, families and communities. | Bringing together NHS Confederation members and partners,the [NHS Reset campaign](https://www.nhsconfed.org/supporting-members/nhs-reset) has convened the health and care system to reflect on the learning from the last six months and what it means for the future. In doing so, we have identified five factors we believe will help to fundamentally reset the way health and care is planned, commissioned and delivered.* Honesty and realism
* Extra funding
* A lighter, leaner culture
* Integrating health and care
* Tackling health inequalities
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| NHS Reset | **Wilmington Healthcare; 2021. *Looking Ahead 2021: Reset, partnerships, recovery*** | Report | This White Paper explores some emerging trends within the UK health care system, some of which will establish some of the future policy that will come to fruition in 2021 and change the NHS landscape. | Within the UK healthcare system it is possible to identify some emerging trends and to establish some of the future policy that will come to fruition in 2021 and change the NHS landscape.Wilmington Healthcare’s latest white paper considers the current reality in the NHS:* In hospitals, the day-to-day care of coronavirus patients, the adequate functioning of hospital services, infection control, safety and ensuring sufficient staffing will be top priority
* Primary care will have a relentless Covid-19 focus – not least via the rollout of the national vaccination programme

Behind the scenes, is a more positive storyThroughout 2020, rapid developments were taking place in real time– ones that had been years in the making but took on a new urgency as the pandemic set in. **Integration**, **collaboration**, **digital transformation**, **out-of-hospital care** and **homecare** – all elements of 2019’s NHS long-term plan, still the primary driver of NHS policy – are now accepted, valued and widely-used concepts; we look at howsome of them will be transforming systems in 2021. |
| Wider impacts of the pandemic on health care | **Propper, C., Stoye, G., Zaranko,****B. (April 2020) Institute for Fiscal Studies *‘The wider impacts of the Coronavirus pandemic on the NHS’*** [https://www.ifs.org.uk/publicatio](https://www.ifs.org.uk/publications/14798) [ns/14798](https://www.ifs.org.uk/publications/14798) | Report | Increases in demand and changes to supply related to the Covid-19 pandemic will not only affect patients with the coronavirus, but will have large knock-on effects on the care provided to the wider population. In this briefing note researchers from IFS and Imperial College discuss likely implications for healthcaredelivery in the short and medium term of | This briefing includes:* Dealing with coronavirus patients against a backdrop of shortage
* The effect on care volumes: cancellations, delays and disrupted treatment
* The effect on care quality
* Longer-term concerns
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|  |  |  | the responses to the coronavirus pandemic, focusing primarily on theimplications for non-coronavirus patients. |  |
| NHS Reset | **Claridge, F., Deighton, R., Pett,****W. (September 2020) ‘*NHS Reset: A New Direction for******Health and Care’* NHS Reset; NHS Confederation** [https://www.nhsconfed.org/-](https://www.nhsconfed.org/-/media/Confederation/Files/Publications/Documents/NHS-Reset-a-new-direction-for-health-and-care.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11872143_NEWSL_ICB%202020-10-14&dm_i=21A8%2C72GLR%2C3RMW1%2CSJJLK%2C1)[/media/Confederation/Files/Publ](https://www.nhsconfed.org/-/media/Confederation/Files/Publications/Documents/NHS-Reset-a-new-direction-for-health-and-care.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11872143_NEWSL_ICB%202020-10-14&dm_i=21A8%2C72GLR%2C3RMW1%2CSJJLK%2C1) [ications/Documents/NHS-Reset-](https://www.nhsconfed.org/-/media/Confederation/Files/Publications/Documents/NHS-Reset-a-new-direction-for-health-and-care.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11872143_NEWSL_ICB%202020-10-14&dm_i=21A8%2C72GLR%2C3RMW1%2CSJJLK%2C1) [a-new-direction-for-health-and-](https://www.nhsconfed.org/-/media/Confederation/Files/Publications/Documents/NHS-Reset-a-new-direction-for-health-and-care.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11872143_NEWSL_ICB%202020-10-14&dm_i=21A8%2C72GLR%2C3RMW1%2CSJJLK%2C1) [care.pdf?utm\_source=The%20Kin](https://www.nhsconfed.org/-/media/Confederation/Files/Publications/Documents/NHS-Reset-a-new-direction-for-health-and-care.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11872143_NEWSL_ICB%202020-10-14&dm_i=21A8%2C72GLR%2C3RMW1%2CSJJLK%2C1) [g%27s%20Fund%20newsletters%](https://www.nhsconfed.org/-/media/Confederation/Files/Publications/Documents/NHS-Reset-a-new-direction-for-health-and-care.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11872143_NEWSL_ICB%202020-10-14&dm_i=21A8%2C72GLR%2C3RMW1%2CSJJLK%2C1) [20%28main%20account%29&ut](https://www.nhsconfed.org/-/media/Confederation/Files/Publications/Documents/NHS-Reset-a-new-direction-for-health-and-care.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11872143_NEWSL_ICB%202020-10-14&dm_i=21A8%2C72GLR%2C3RMW1%2CSJJLK%2C1) [m\_medium=email&utm\_campaig](https://www.nhsconfed.org/-/media/Confederation/Files/Publications/Documents/NHS-Reset-a-new-direction-for-health-and-care.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11872143_NEWSL_ICB%202020-10-14&dm_i=21A8%2C72GLR%2C3RMW1%2CSJJLK%2C1) [n=11872143\_NEWSL\_ICB%20202](https://www.nhsconfed.org/-/media/Confederation/Files/Publications/Documents/NHS-Reset-a-new-direction-for-health-and-care.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11872143_NEWSL_ICB%202020-10-14&dm_i=21A8%2C72GLR%2C3RMW1%2CSJJLK%2C1) [0-10-](https://www.nhsconfed.org/-/media/Confederation/Files/Publications/Documents/NHS-Reset-a-new-direction-for-health-and-care.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11872143_NEWSL_ICB%202020-10-14&dm_i=21A8%2C72GLR%2C3RMW1%2CSJJLK%2C1)[14&dm\_i=21A8,72GLR,3RMW1,S](https://www.nhsconfed.org/-/media/Confederation/Files/Publications/Documents/NHS-Reset-a-new-direction-for-health-and-care.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11872143_NEWSL_ICB%202020-10-14&dm_i=21A8%2C72GLR%2C3RMW1%2CSJJLK%2C1)[JJLK,1](https://www.nhsconfed.org/-/media/Confederation/Files/Publications/Documents/NHS-Reset-a-new-direction-for-health-and-care.pdf?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=11872143_NEWSL_ICB%202020-10-14&dm_i=21A8%2C72GLR%2C3RMW1%2CSJJLK%2C1) | Report | Bringing together NHS Confederation members and partners, the NHS Reset campaign has convened the health and care system to reflect on the learning from the past six months of the Covid-19 pandemic and what it means for the future. This report identifies five factors it believes will help to fundamentally reset the way health and care is planned, commissioned and delivered: honesty and realism; extra funding; a lighter, leaner culture; integrating health and care; and tackling health inequalities. | The NHS went into the pandemic under significant pressure, with demand for care outstripping the service’s ability to meet key performance targets. The service is now facing a triple whammy. It must deal with local outbreaks and a second surge. It has to manage a huge backlog of treatment that has built up during the pandemic.And it must do this and restore services with reduced capacity as a result of infection control measures. On top of this, leaders are reporting that some staff who have been in the thick of this battle |
| Integrated care | **Lewis, L., Ehrenberg, N. (2020) *‘Realising the true value of integrated care: Beyond COVID- 19’* International Foundation of Integrated Care** [https://integratedcarefoundation](https://integratedcarefoundation.org/wp-content/uploads/2020/05/IFIC3516-Covid-19-Thought-Leadership-Paper-A4-v7.pdf)[.org/wp-](https://integratedcarefoundation.org/wp-content/uploads/2020/05/IFIC3516-Covid-19-Thought-Leadership-Paper-A4-v7.pdf) [content/uploads/2020/05/IFIC35](https://integratedcarefoundation.org/wp-content/uploads/2020/05/IFIC3516-Covid-19-Thought-Leadership-Paper-A4-v7.pdf) [16-Covid-19-Thought-Leadership-](https://integratedcarefoundation.org/wp-content/uploads/2020/05/IFIC3516-Covid-19-Thought-Leadership-Paper-A4-v7.pdf) [Paper-A4-v7.pdf](https://integratedcarefoundation.org/wp-content/uploads/2020/05/IFIC3516-Covid-19-Thought-Leadership-Paper-A4-v7.pdf) | Report | This thought leadership report states that Covid-19 presents an opportunity to reset our fragmented health and care systems so that they are integrated, driven by people and communities, and resilient in the face of future systemic shocks. The IFIC proposes nine building blocks to help steer health and care system leaders towards a radically different future, whereas one team, one system, they can achieve a stronger and more resilient society. | Realising the true value of integrated care. Building stronger and more resilient care systems to deal with pressures, challenges and crisis such as Covid-19.The speed and scale of the response required by Covid-19 highlights how fragmented current health care systems are,* Population health and local context
* People as partners in care
* System wide governance and leadership
* Digital solutions- help deliver care with a greater scale and flexibility
* Aligned payment systems
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| NHS Reset | **‘*In the balance: Ten principles for how the NHS should approach restarting ‘non-Covid care’’*; BMA (2020)**[**https://www.bma.org.uk/media**](https://www.bma.org.uk/media/2487/ten-principles.pdf)[**/2487/ten-principles.pdf**](https://www.bma.org.uk/media/2487/ten-principles.pdf) | Paper | Across the UK the NHS is beginning to restart work previously stopped or delayed due to the Coronavirus outbreak. This paper sets out key principles the BMA believes should be followed over the coming weeks and months to ensure thatas this shift takes place, patient care is | The following ten principles must be followed as the NHS restarts more non-Covid care:1. A realistic and cautious approach to balancing Covid and non-Covid capacity is needed
2. There must be adequate PPE for health and care workers, and measures in place to prevent the spread of the virus within the NHS
3. Decisions about staffing levels and redeployment must be safe and
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|  |  |  | safeguarded and healthcare workers are given the support they need. | made in consultation with employee representatives1. Measures must be taken to safeguard staff wellbeing
2. Clarity must be given to healthcare workers about their future contractual position, and plans to restore training and career development
3. There must be effective and transparent public communication so that patients understand what they can and cannot expect from the NHS at this time
4. Increased remote working, where clinically appropriate, and use of technology to empower patients should be supported
5. Local decisions must be guided by clinical expertise and the experience of those working at the frontline
6. The government must support and significantly enhance local public health services and ensure there is adequate capacity to test, trace and quarantine
7. A strategy is needed to ensure that restarting non-Covid work

does not exacerbate health inequalities |
| NHS Cancer service recovery plan | [**NHS Cancer Programme: Cancer**](http://comm.knowledgeshare.nhs.uk/ls/click?upn=YnEWmuYbtE6gkNOaYoAaGCrJElOnPZ-2FUWlpiIle774dtw9VByBSC3QeT3a0xK8avn5yWeU8QBbJyXLMVXiN6235xh13ky4mUkNFAcTlMbHfazlhExtwxPUiU32PPXexummxk_V3i-2BNiTcUjkfLmlIvQ1AYEVGGkCpdYsc4gT0MOANgHXJ5tH2kQzQ6-2F-2BzuOpjPD2b1MXGn3r4DXYxfbN7b7nKESWA-2FghxMzAuieulnPr0R0AN2X-2FQcFN4lWq7syn9-2BI4O6sFqsYw6G70vPVeJGjtmKG-2FfZUWsiw0jyYKdIS-2FXAlRdwduMao9nFj4jNfYXPaqvO2ywdskQ6z-2BDN6Fq79CV7-2B7OoyFaZqJWlfxHB-2Fq-2FwCJ4z4PWTqBLrFdQDq5Qix9tFEhxV17-2FgOW8cXLj4nIB3XupKqppJ1yAn7jZaq-2FyEG-2FnYU9mrVMuaGE3BzaxfWsygRqBa8YRzQ4DOaZKegUMoB23o0mH1Y2JoBducUaOUrBRtKtwEdv2Q1copYTV0sb0)[**services recovery plan.**](http://comm.knowledgeshare.nhs.uk/ls/click?upn=YnEWmuYbtE6gkNOaYoAaGCrJElOnPZ-2FUWlpiIle774dtw9VByBSC3QeT3a0xK8avn5yWeU8QBbJyXLMVXiN6235xh13ky4mUkNFAcTlMbHfazlhExtwxPUiU32PPXexummxk_V3i-2BNiTcUjkfLmlIvQ1AYEVGGkCpdYsc4gT0MOANgHXJ5tH2kQzQ6-2F-2BzuOpjPD2b1MXGn3r4DXYxfbN7b7nKESWA-2FghxMzAuieulnPr0R0AN2X-2FQcFN4lWq7syn9-2BI4O6sFqsYw6G70vPVeJGjtmKG-2FfZUWsiw0jyYKdIS-2FXAlRdwduMao9nFj4jNfYXPaqvO2ywdskQ6z-2BDN6Fq79CV7-2B7OoyFaZqJWlfxHB-2Fq-2FwCJ4z4PWTqBLrFdQDq5Qix9tFEhxV17-2FgOW8cXLj4nIB3XupKqppJ1yAn7jZaq-2FyEG-2FnYU9mrVMuaGE3BzaxfWsygRqBa8YRzQ4DOaZKegUMoB23o0mH1Y2JoBducUaOUrBRtKtwEdv2Q1copYTV0sb0)**NHS England; 2020.** [**https://www.england.nhs.uk/co**](http://comm.knowledgeshare.nhs.uk/ls/click?upn=YnEWmuYbtE6gkNOaYoAaGCrJElOnPZ-2FUWlpiIle774dtw9VByBSC3QeT3a0xK8avn5yWeU8QBbJyXLMVXiN6235xh13ky4mUkNFAcTlMbHfazlhExtwxPUiU32PPXexuGWb6_V3i-2BNiTcUjkfLmlIvQ1AYEVGGkCpdYsc4gT0MOANgHXJ5tH2kQzQ6-2F-2BzuOpjPD2b1MXGn3r4DXYxfbN7b7nKESWA-2FghxMzAuieulnPr0R0AN2X-2FQcFN4lWq7syn9-2BI4O6sFqsYw6G70vPVeJGjtmKGvJESDe-2BaKkX4-2BX33N-2BJS7WZucP8MMjOchRmRYRqmOXldu6gFUaABfKFpjfN-2BPHJBUtdo-2Bx66K4btYIYZJI5NDyp2-2BahoeArPi3RsTG3ZyTbrTJBfO6cNhnjsY6BKFP2dBE0FKAK3q6eQAHassWZWfmrJPH4y66fgeLQ-2B7YiIJCGddNySgup6fe9DPIVg2yOxYO7Wme3UIprBrFUBJWX0cNbm-2BuFacUwDseHJK2DsSq)[**ronavirus/publication/cancer-**](http://comm.knowledgeshare.nhs.uk/ls/click?upn=YnEWmuYbtE6gkNOaYoAaGCrJElOnPZ-2FUWlpiIle774dtw9VByBSC3QeT3a0xK8avn5yWeU8QBbJyXLMVXiN6235xh13ky4mUkNFAcTlMbHfazlhExtwxPUiU32PPXexuGWb6_V3i-2BNiTcUjkfLmlIvQ1AYEVGGkCpdYsc4gT0MOANgHXJ5tH2kQzQ6-2F-2BzuOpjPD2b1MXGn3r4DXYxfbN7b7nKESWA-2FghxMzAuieulnPr0R0AN2X-2FQcFN4lWq7syn9-2BI4O6sFqsYw6G70vPVeJGjtmKGvJESDe-2BaKkX4-2BX33N-2BJS7WZucP8MMjOchRmRYRqmOXldu6gFUaABfKFpjfN-2BPHJBUtdo-2Bx66K4btYIYZJI5NDyp2-2BahoeArPi3RsTG3ZyTbrTJBfO6cNhnjsY6BKFP2dBE0FKAK3q6eQAHassWZWfmrJPH4y66fgeLQ-2B7YiIJCGddNySgup6fe9DPIVg2yOxYO7Wme3UIprBrFUBJWX0cNbm-2BuFacUwDseHJK2DsSq)[**services-recovery-plan/**](http://comm.knowledgeshare.nhs.uk/ls/click?upn=YnEWmuYbtE6gkNOaYoAaGCrJElOnPZ-2FUWlpiIle774dtw9VByBSC3QeT3a0xK8avn5yWeU8QBbJyXLMVXiN6235xh13ky4mUkNFAcTlMbHfazlhExtwxPUiU32PPXexuGWb6_V3i-2BNiTcUjkfLmlIvQ1AYEVGGkCpdYsc4gT0MOANgHXJ5tH2kQzQ6-2F-2BzuOpjPD2b1MXGn3r4DXYxfbN7b7nKESWA-2FghxMzAuieulnPr0R0AN2X-2FQcFN4lWq7syn9-2BI4O6sFqsYw6G70vPVeJGjtmKGvJESDe-2BaKkX4-2BX33N-2BJS7WZucP8MMjOchRmRYRqmOXldu6gFUaABfKFpjfN-2BPHJBUtdo-2Bx66K4btYIYZJI5NDyp2-2BahoeArPi3RsTG3ZyTbrTJBfO6cNhnjsY6BKFP2dBE0FKAK3q6eQAHassWZWfmrJPH4y66fgeLQ-2B7YiIJCGddNySgup6fe9DPIVg2yOxYO7Wme3UIprBrFUBJWX0cNbm-2BuFacUwDseHJK2DsSq) |  | The plan describes three aims: restoring demand coming into the system to at least pre-pandemic levels; reducing the number of people waiting longer than they should for diagnostics and/or treatment at least to pre-pandemic levels on both screening and symptomatic pathways; and ensuring sufficient capacity to manage future increased demand, including for follow-up care. It sets out a range ofactions Cancer Alliances are taking toprepare for winter | The response to the pandemic by NHS cancer services has focused on three phases:* Phase 1: ensure continuation of essential cancer treatment and screening for high risk individuals during the initial peak of the pandemic.
* Phase 2: restore disrupted services as far as possible to at least pre- pandemic levels.
* Phase 3 (to run until March 2021): full recovery of NHS cancer services in England, including ensuring that care for all patient groups continues to be safe, effective and holistic. This document sets out the national NHS plan to deliver this third phase
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| Collaborative working | [**Implementing phase 3 of the**](https://www.england.nhs.uk/wp-content/uploads/2020/08/C0716_Implementing-phase-3-v1.1.pdf)[**NHS response to the COVID-**](https://www.england.nhs.uk/wp-content/uploads/2020/08/C0716_Implementing-phase-3-v1.1.pdf)[**19 pandemic**](https://www.england.nhs.uk/wp-content/uploads/2020/08/C0716_Implementing-phase-3-v1.1.pdf) **August 2020** | Guidance | Guidance to NHS organisations, asking them to work collaboratively with local communities and partners to take eight urgent actions to reduce the persistent health and wider inequalities that COVID- 19 has further exposed. |
|  | [**Levelling Up Health**](https://static1.squarespace.com/static/5d349e15bf59a30001efeaeb/t/606f7115c96b9c377aa2e3bc/1617916190582/Levelling%2Bup%2BHealth%2BReport%2B9%2BApril%2B2021%2BFINAL.pdf) **All Party Parliamentary Group for Longevity (April 2021)** | Report | Covid-19 has had a devastating impact on our country, exposing our nation’s poor health and our health inequalities - 90% of those who died with Covid-19 had significant prior poor health. A new healthcare system is essential to confront how unhealthy we are. The report sets out why this is needed and what should be done. It proposes a 10 Year Health Improvement Plan, and new Health Improvement Fund, a shift in political attitudes that have impeded progress, clear priorities for action and the need tochallenge and change organisations that harm our children and our health. |

Economic Recovery

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| Theme | **Citation** | **Evidence type** | **Outline** | **Key points** |
| Economy/USA | [**The effect of the COVID-19 pandemic on the economics of United States emergency care.**](https://www.annemergmed.com/article/S0196-0644%2821%2900333-4/pdf) | Health Policy/ Original Research | Description of how the coronavirus disease 2019 (COVID-19) pandemic affected the economics of emergency department care (ED) | The COVID-19 pandemic adversely impacted the economics of ED care, with large drops in overall and, in particular, low-acuity ED visits, necessitating reductions in clinical hours. Staffing cutbacks could not match reduced revenue at small EDs with minimum emergency physician coverage requirements |
| Climate change | ***Post-COVID-19 recovery strategies that will contribute to a fairer, cleaner, and more sustainable economy*, LGA, Thursday 11 June 2020** [**https://www.local.gov.uk/parlia**](https://www.local.gov.uk/parliament/briefings-and-responses/post-covid-19-recovery-strategies-will-contribute-fairer-cleaner)[**ment/briefings-and-**](https://www.local.gov.uk/parliament/briefings-and-responses/post-covid-19-recovery-strategies-will-contribute-fairer-cleaner)[**responses/post-covid-19-**](https://www.local.gov.uk/parliament/briefings-and-responses/post-covid-19-recovery-strategies-will-contribute-fairer-cleaner)[**recovery-strategies-will-**](https://www.local.gov.uk/parliament/briefings-and-responses/post-covid-19-recovery-strategies-will-contribute-fairer-cleaner)[**contribute-fairer-cleaner**](https://www.local.gov.uk/parliament/briefings-and-responses/post-covid-19-recovery-strategies-will-contribute-fairer-cleaner) | Briefing (House of Lords) | We need to continue to improve air quality, protect against flooding, and ensure our transport, planning, waste and energy policies are sustainable. The LGA is committed to supporting local government to continue on this journey, particularly as we begin the economic recovery from the COVID-19 pandemic. | * The recovery will look different in different areas of the country and only a locally coordinated response will be effective. The effective delivery of the next phase will depend on all agencies working in partnership at the local level and councils are best placed to convene this work.
* A key component of clean growth is the creation of green jobs. Research from the LGA estimates that 693,628 low- carbon jobs could be created in England by 2030 . Localising and devolving skills investment, back to work support and a job guarantee will be critical to ensuring everyone benefits from these new local jobs.
* Public Transport will be critical to a climate friendly economic recovery. As a sector, transport contributes 33 per cent of UK CO2 emissions and we therefore need to reduce emissions from this sector. Recovery plans should seek to build upon the increased use of forms of active travel during the COVID-19 pandemic, such as waking and cycling.
* Councils will need flexibility in the use of a range of levers to support the economic recovery. Government can support this by bringing forward:
	+ Proposals and consultation for the UK Shared Prosperity Fund (UKSPF)
	+ An English Devolution White Paper that recognises the place leadership of councils and provides them with the powers and resources to drive recovery at the local level
	+ Proposals to move towards aligning a range of funding streams towards a single funding pot.
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| Health Inequality | **Nail, Y et al (September 2020)****‘*Using economic development to******improve health and reduce******health inequalities’*****The Health Foundation; 2020.** | Report | This report sets out how economic development can be used to improve people’s health and reduce health inequalities in the UK. The coronavirus (COVID-19) pandemic has shown us thatpeople’s health and the economy cannot | * As we seek to rebuild the economy post-pandemic and ‘level up’ UK regions, there is an opportunity to create more inclusive economies geared towards reducing inequalities and improving health.
* The report contains case studies from the UK and around the world. Produced with the RSA and Demos Helsinki, each of the case studies

offers practical insights into how economies can be built that work |

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|  | [**https://www.health.org.uk/publ**](https://www.health.org.uk/publications/reports/using-economic-development-to-improve-health-and-reduce-he)[**ications/reports/using-**](https://www.health.org.uk/publications/reports/using-economic-development-to-improve-health-and-reduce-he)[**economic-development-to-**](https://www.health.org.uk/publications/reports/using-economic-development-to-improve-health-and-reduce-he)[**improve-health-and-reduce-he**](https://www.health.org.uk/publications/reports/using-economic-development-to-improve-health-and-reduce-he) |  | be viewed independently. Both are necessary foundations of a flourishing and prosperous society. The report sets out a series of recommendations to support policymakers, researchers and changemakers in taking action to create more inclusive economies that enhancehealth. | better for everyone. |
| Local Government Association | **LGA (2020) *‘Building an approach to the inclusive economies agenda’* Local Government Association** [https://www.local.gov.uk/buildin](https://www.local.gov.uk/building-approach-inclusive-economies-agenda) [g-approach-inclusive-economies-](https://www.local.gov.uk/building-approach-inclusive-economies-agenda) [agenda](https://www.local.gov.uk/building-approach-inclusive-economies-agenda) | Report | Research undertaken by IPPR North and commissioned by the LGA outlines the steps councils are taking to ensure their communities and local economies are more inclusive, with the Office for National Statistics having already raised concerns that people living in the poorest areas of England are twice as likely to diefrom COVID-19. | The research has revealed councils wider efforts to ensure public procurement prioritises services and goods provided by organisations in their local area; to provide apprenticeships for local people; to link hard-to-reach groups with employment opportunities; to fund employment support programmes; or improve public transport by creating or expanding cycling networks to enable people to travel in more affordable, environmentally-friendly ways. |
| Health care | **Banks, J. Karjalainen, H., Propper, C. (April 2020) *‘Recessions and health: The long-term health consequences of responses to coronavirus’* Institute of Fiscal Studies** [https://www.ifs.org.uk/uploads/](https://www.ifs.org.uk/uploads/BN281-Recessions-and-health-The-long-term-health-consequences-of-responses-to-COVID-19-FINAL.pdf) [BN281-Recessions-and-health-](https://www.ifs.org.uk/uploads/BN281-Recessions-and-health-The-long-term-health-consequences-of-responses-to-COVID-19-FINAL.pdf) [The-long-term-health-](https://www.ifs.org.uk/uploads/BN281-Recessions-and-health-The-long-term-health-consequences-of-responses-to-COVID-19-FINAL.pdf) [consequences-of-responses-to-](https://www.ifs.org.uk/uploads/BN281-Recessions-and-health-The-long-term-health-consequences-of-responses-to-COVID-19-FINAL.pdf)[COVID-19-FINAL.pdf](https://www.ifs.org.uk/uploads/BN281-Recessions-and-health-The-long-term-health-consequences-of-responses-to-COVID-19-FINAL.pdf) | Briefing | This briefing outlines the effects of the response to the pandemic on peoples health. | The current lockdown and social distancing measures brought about by the coronavirus crisis, coupled with the direct effects of the virus on workers and firms, are having a huge impact on economies in the UK and around the world. Existing literature on the health impacts of business-cycle fluctuations and recessions shows that the resulting economic downturn will have significant consequences on people’s health outcomes in the short and longer term. A debate has started on whether the adverse health effects of a recession may be greater than the increased morbidity and mortality within the pandemic itself. This briefing note discusses some of the mechanisms throughwhich shocks to macroeconomic conditions may affect health. |
| Charity sector | ***Covid-19 Charity Tracker Survey (*Updated monthly) Pro bono economics** [**https://www.probonoeconomic**](https://www.probonoeconomics.com/Pages/Category/covid-19-charity-tracker-survey)[**s.com/Pages/Category/covid-19-**](https://www.probonoeconomics.com/Pages/Category/covid-19-charity-tracker-survey)[**charity-tracker-survey**](https://www.probonoeconomics.com/Pages/Category/covid-19-charity-tracker-survey) | Editorial | Up to date research on how Covid is impacting the charity sector. |  |
| Post Covid-19 | ***Place-based recovery: How countries can drive growth post- COVID-19* Grant Thornton (August 2020)** |  | COVID-19 has strengthened the argument for ensuring that a place-based response should remain at the forefront of policymaking in relation to both the short- term economic recovery as well as thedelivery of longer term, sustainable | New economic analysis for this report shows:* The sectoral make-up of county authorities presents a significant place-based vulnerability for county authority areas, with 5.9 million employees working in the most ‘at risk’ sectors, which accounts for just over half (53.4%) of total employees. This is compared to 44% for

the Core Cities in England and 38% for London. |

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|  |  |  | growth.This report identifies four key ways in which behaviours have been impacted during the pandemic that will impact on future growth:1. Home/digital working
2. Increasingly ‘local’ perspective
3. Reduced carbon consumption
4. Shift in consumer behaviour.
 | * Modelled GVA estimates suggest that the impact of COVID19 could cause a marked decline in annual GVA output in England, but its impact will be felt the most in county areas, declining by 14.9%, comparatively greater than the London and Core City averages, at 13.3% and 13.9% respectively.

In total 34 out of 36 counties face a decline in economic output greater than the England average of 14.3%.* The level of risk can vary hugely within individual county authority areas, highlighting the need to coordinate growth and recovery strategies at scale to work across areas of lower and higher risks within a county geography.
* The economic impacts of COVID-19 are already being felt in county authority areas - Up to June 30th, 3.5 million employees have been furloughed in county authority areas, accounting for almost half the England total (46%). Some county authority areas have close to one third of their workforce. - 32 of the 36 county authority areas have seen their claimant count increase by at least double between March

and June 2020. |

Environment

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| Theme | **Citation** | **Evidence type** | **Outline** | **Key points** |
| Care Homes | [Coronavirus (COVID-19): admission and care of people in care homes](https://www.gov.uk/government/publications/coronavirus-covid-19-admission-and-care-of-people-in-care-homes?utm_source=The%20King%27s%20Fund%20newsletters%20%28main%20account%29&utm_medium=email&utm_campaign=12988164_NEWSL_HMP%202022-02-15&dm_i=21A8,7QDQC,RJXHLD,VJ5R9,1) | Guidance | How to protect care home residents and staff during the coronavirus outbreak. | This guidance is for care homes, local health protection teams, local authorities, clinical commissioning groups (CCGs) and registered providers of accommodation for people who need personal or nursing care.It sets out how to:* admit and care for residents safely
* protect care home staff
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| Hybrid working | [**Effective hybrid working: practical guidance.**](http://comm.knowledgeshare.nhs.uk/ls/click?upn=YnEWmuYbtE6gkNOaYoAaGCLGE9UdkEgYswtG0fMXAMfw03bD1x-2BsKUAG-2BZHSZUpNel0e8h3MvdLiS-2FWwyGTZgcLL2sU2fq4QCtsmGpidTBaCCbW5O4TzyyPQYb5WRdvOeMsgJbybH81IOeKN4fc8SA-3D-3DMhp2_cwU3uN2p-2BDioec3p0n41fj5J1DCeOTr3bCYkfzhwtZoC1kPiVOjr8WWHeIfCUDR1TVDjjzi2I3A47IcMnMqMi12nc48Zfpny-2FQecAkTA53B3cnh4pwsxPC9Hccmna5MY12LY2ZJcq-2Bb-2FkLgVtTmtH-2FULrrHW3dz-2BXrHE2v4nEIHqyu3TYGwCIhUOSzaUMpxFmbLu-2Besw4AQMHGMIMHVhcHs3KtTvt2lYCQmkM7yJY0NKh2p01VmgR8Ty6a18SLXLOHwv4NtHdGyCY3v1kFch5F3lM5Wg3iFGXglI9k-2FH37dO5OUKNrOo7nsFWjFYwL0nBAWjr9Zhky0e4U8hnsDokmiLQZEyyBxAqWsuTZKYWrM-3D) | Guidance | As part of itsinvolvement in the [Flexible Working Taskforce](https://www.cipd.co.uk/news-views/policy-engagement/flexible-working), the CIPD has jointly produced practical guidance to support effective hybrid working. | The guidance focuses on the key areas of:* People management
* Recruitment and induction
* Inclusion and fairness
* Health, safety and wellbeing.
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| Space/ventilation | [**COVID-19: ventilation of indoor spaces to stop the spread of coronavirus**](https://www.gov.uk/government/publications/covid-19-ventilation-of-indoor-spaces-to-stop-the-spread-of-coronavirus) | Guidance | Guidance on the ventilation of indoor spaces to stop the spread of coronavirus (COVID-19). | * Advice and information on how ventilation of indoor spaces can help to stop the spread of coronavirus (COVID-19), including how to increase ventilation at home and in other settings.
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| Housing | [**Better housing is crucial for our**](http://comm.knowledgeshare.nhs.uk/ls/click?upn=YnEWmuYbtE6gkNOaYoAaGPCXWV9r-2BfrKTC2rin8kjvo9nO-2Fg6HnHYCR2rw9G-2BUqu3k38ha1kLfwaS4EN6Q2rS-2BLVuwJaEbGvht26GgM5DSBxg8q-2FvOX0aYA24HtJYqd-2BrAAm-2FRvihKOkcZeJjX8Ah3PKL-2FK3Da-2FwsL5mrOXsPjg-3DNLqm_V3i-2BNiTcUjkfLmlIvQ1AYEVGGkCpdYsc4gT0MOANgHXJ5tH2kQzQ6-2F-2BzuOpjPD2bwSq-2F0jSfwFrPMIAyVVhGuJRsV8GMINucJwyZ2ouwBeGOtDeP-2FFP0Qya-2Fw2uznQciyyXdfe15dBwqAoDAMTYoiuIO7vDHFeAJqJCXvjdcgzUGeW8O0SRQrsur2pUQKQMxfxV8vX5YeN3SsHvCvLzF5-2BNzNDn-2BwVayvwibErKusPOJrudoA9BlqpOxDUliPOir3hlvaqiwXn3THzbFOpXr-2FjTy6GEZxUGzh7hgS2isOn7S6oXjYGCPH7F9ritDscrT4WmdeA78Np70oGvCPByc6w7utMBiyNqOfEVxHUh6pysfX5ehfNdINR6CKy42ixLW)[**health and the COVID-19**](http://comm.knowledgeshare.nhs.uk/ls/click?upn=YnEWmuYbtE6gkNOaYoAaGPCXWV9r-2BfrKTC2rin8kjvo9nO-2Fg6HnHYCR2rw9G-2BUqu3k38ha1kLfwaS4EN6Q2rS-2BLVuwJaEbGvht26GgM5DSBxg8q-2FvOX0aYA24HtJYqd-2BrAAm-2FRvihKOkcZeJjX8Ah3PKL-2FK3Da-2FwsL5mrOXsPjg-3DNLqm_V3i-2BNiTcUjkfLmlIvQ1AYEVGGkCpdYsc4gT0MOANgHXJ5tH2kQzQ6-2F-2BzuOpjPD2bwSq-2F0jSfwFrPMIAyVVhGuJRsV8GMINucJwyZ2ouwBeGOtDeP-2FFP0Qya-2Fw2uznQciyyXdfe15dBwqAoDAMTYoiuIO7vDHFeAJqJCXvjdcgzUGeW8O0SRQrsur2pUQKQMxfxV8vX5YeN3SsHvCvLzF5-2BNzNDn-2BwVayvwibErKusPOJrudoA9BlqpOxDUliPOir3hlvaqiwXn3THzbFOpXr-2FjTy6GEZxUGzh7hgS2isOn7S6oXjYGCPH7F9ritDscrT4WmdeA78Np70oGvCPByc6w7utMBiyNqOfEVxHUh6pysfX5ehfNdINR6CKy42ixLW)[**recovery.**](http://comm.knowledgeshare.nhs.uk/ls/click?upn=YnEWmuYbtE6gkNOaYoAaGPCXWV9r-2BfrKTC2rin8kjvo9nO-2Fg6HnHYCR2rw9G-2BUqu3k38ha1kLfwaS4EN6Q2rS-2BLVuwJaEbGvht26GgM5DSBxg8q-2FvOX0aYA24HtJYqd-2BrAAm-2FRvihKOkcZeJjX8Ah3PKL-2FK3Da-2FwsL5mrOXsPjg-3DNLqm_V3i-2BNiTcUjkfLmlIvQ1AYEVGGkCpdYsc4gT0MOANgHXJ5tH2kQzQ6-2F-2BzuOpjPD2bwSq-2F0jSfwFrPMIAyVVhGuJRsV8GMINucJwyZ2ouwBeGOtDeP-2FFP0Qya-2Fw2uznQciyyXdfe15dBwqAoDAMTYoiuIO7vDHFeAJqJCXvjdcgzUGeW8O0SRQrsur2pUQKQMxfxV8vX5YeN3SsHvCvLzF5-2BNzNDn-2BwVayvwibErKusPOJrudoA9BlqpOxDUliPOir3hlvaqiwXn3THzbFOpXr-2FjTy6GEZxUGzh7hgS2isOn7S6oXjYGCPH7F9ritDscrT4WmdeA78Np70oGvCPByc6w7utMBiyNqOfEVxHUh6pysfX5ehfNdINR6CKy42ixLW)**The Health Foundation; 2020.** [**https://www.health.org.uk/publ**](http://comm.knowledgeshare.nhs.uk/ls/click?upn=YnEWmuYbtE6gkNOaYoAaGPCXWV9r-2BfrKTC2rin8kjvo9nO-2Fg6HnHYCR2rw9G-2BUqu3k38ha1kLfwaS4EN6Q2rS-2BLVuwJaEbGvht26GgM5DSBxg8q-2FvOX0aYA24HtJYqd-2BrAAm-2FRvihKOkcZeJjX8Ah3PKL-2FK3Da-2FwsL5mrOXsPjg-3Dy2RU_V3i-2BNiTcUjkfLmlIvQ1AYEVGGkCpdYsc4gT0MOANgHXJ5tH2kQzQ6-2F-2BzuOpjPD2bwSq-2F0jSfwFrPMIAyVVhGuJRsV8GMINucJwyZ2ouwBeGOtDeP-2FFP0Qya-2Fw2uznQciyyXdfe15dBwqAoDAMTYoipO3EXPsvAR0zLLFV6I9RmyRgJ3ybPqsOcE7wd-2BnRxxyN2KkvQA2-2B-2FkPk922WFwCFQ34CVugx7X3BO9Xa6WRywTg7UU0G1NYNM9vPygWw4XzpQZGD7Syurlmph1CzQ49gF8JV847VKdu0ToOy4ZxwUzPMAd3BiTNeZiHK21EFA1G0WI-2FB1ssb4f5uB-2F3kG46rThl1mYWeb-2BHpGgnue1zXFoe6L-2FbGuCUcj-2FQ40wEfdNp)[**ications/long-reads/better-**](http://comm.knowledgeshare.nhs.uk/ls/click?upn=YnEWmuYbtE6gkNOaYoAaGPCXWV9r-2BfrKTC2rin8kjvo9nO-2Fg6HnHYCR2rw9G-2BUqu3k38ha1kLfwaS4EN6Q2rS-2BLVuwJaEbGvht26GgM5DSBxg8q-2FvOX0aYA24HtJYqd-2BrAAm-2FRvihKOkcZeJjX8Ah3PKL-2FK3Da-2FwsL5mrOXsPjg-3Dy2RU_V3i-2BNiTcUjkfLmlIvQ1AYEVGGkCpdYsc4gT0MOANgHXJ5tH2kQzQ6-2F-2BzuOpjPD2bwSq-2F0jSfwFrPMIAyVVhGuJRsV8GMINucJwyZ2ouwBeGOtDeP-2FFP0Qya-2Fw2uznQciyyXdfe15dBwqAoDAMTYoipO3EXPsvAR0zLLFV6I9RmyRgJ3ybPqsOcE7wd-2BnRxxyN2KkvQA2-2B-2FkPk922WFwCFQ34CVugx7X3BO9Xa6WRywTg7UU0G1NYNM9vPygWw4XzpQZGD7Syurlmph1CzQ49gF8JV847VKdu0ToOy4ZxwUzPMAd3BiTNeZiHK21EFA1G0WI-2FB1ssb4f5uB-2F3kG46rThl1mYWeb-2BHpGgnue1zXFoe6L-2FbGuCUcj-2FQ40wEfdNp)[**housing-is-crucial-for-our-**](http://comm.knowledgeshare.nhs.uk/ls/click?upn=YnEWmuYbtE6gkNOaYoAaGPCXWV9r-2BfrKTC2rin8kjvo9nO-2Fg6HnHYCR2rw9G-2BUqu3k38ha1kLfwaS4EN6Q2rS-2BLVuwJaEbGvht26GgM5DSBxg8q-2FvOX0aYA24HtJYqd-2BrAAm-2FRvihKOkcZeJjX8Ah3PKL-2FK3Da-2FwsL5mrOXsPjg-3Dy2RU_V3i-2BNiTcUjkfLmlIvQ1AYEVGGkCpdYsc4gT0MOANgHXJ5tH2kQzQ6-2F-2BzuOpjPD2bwSq-2F0jSfwFrPMIAyVVhGuJRsV8GMINucJwyZ2ouwBeGOtDeP-2FFP0Qya-2Fw2uznQciyyXdfe15dBwqAoDAMTYoipO3EXPsvAR0zLLFV6I9RmyRgJ3ybPqsOcE7wd-2BnRxxyN2KkvQA2-2B-2FkPk922WFwCFQ34CVugx7X3BO9Xa6WRywTg7UU0G1NYNM9vPygWw4XzpQZGD7Syurlmph1CzQ49gF8JV847VKdu0ToOy4ZxwUzPMAd3BiTNeZiHK21EFA1G0WI-2FB1ssb4f5uB-2F3kG46rThl1mYWeb-2BHpGgnue1zXFoe6L-2FbGuCUcj-2FQ40wEfdNp)[**health-and-the-covid-19-**](http://comm.knowledgeshare.nhs.uk/ls/click?upn=YnEWmuYbtE6gkNOaYoAaGPCXWV9r-2BfrKTC2rin8kjvo9nO-2Fg6HnHYCR2rw9G-2BUqu3k38ha1kLfwaS4EN6Q2rS-2BLVuwJaEbGvht26GgM5DSBxg8q-2FvOX0aYA24HtJYqd-2BrAAm-2FRvihKOkcZeJjX8Ah3PKL-2FK3Da-2FwsL5mrOXsPjg-3Dy2RU_V3i-2BNiTcUjkfLmlIvQ1AYEVGGkCpdYsc4gT0MOANgHXJ5tH2kQzQ6-2F-2BzuOpjPD2bwSq-2F0jSfwFrPMIAyVVhGuJRsV8GMINucJwyZ2ouwBeGOtDeP-2FFP0Qya-2Fw2uznQciyyXdfe15dBwqAoDAMTYoipO3EXPsvAR0zLLFV6I9RmyRgJ3ybPqsOcE7wd-2BnRxxyN2KkvQA2-2B-2FkPk922WFwCFQ34CVugx7X3BO9Xa6WRywTg7UU0G1NYNM9vPygWw4XzpQZGD7Syurlmph1CzQ49gF8JV847VKdu0ToOy4ZxwUzPMAd3BiTNeZiHK21EFA1G0WI-2FB1ssb4f5uB-2F3kG46rThl1mYWeb-2BHpGgnue1zXFoe6L-2FbGuCUcj-2FQ40wEfdNp)[**recovery**](http://comm.knowledgeshare.nhs.uk/ls/click?upn=YnEWmuYbtE6gkNOaYoAaGPCXWV9r-2BfrKTC2rin8kjvo9nO-2Fg6HnHYCR2rw9G-2BUqu3k38ha1kLfwaS4EN6Q2rS-2BLVuwJaEbGvht26GgM5DSBxg8q-2FvOX0aYA24HtJYqd-2BrAAm-2FRvihKOkcZeJjX8Ah3PKL-2FK3Da-2FwsL5mrOXsPjg-3Dy2RU_V3i-2BNiTcUjkfLmlIvQ1AYEVGGkCpdYsc4gT0MOANgHXJ5tH2kQzQ6-2F-2BzuOpjPD2bwSq-2F0jSfwFrPMIAyVVhGuJRsV8GMINucJwyZ2ouwBeGOtDeP-2FFP0Qya-2Fw2uznQciyyXdfe15dBwqAoDAMTYoipO3EXPsvAR0zLLFV6I9RmyRgJ3ybPqsOcE7wd-2BnRxxyN2KkvQA2-2B-2FkPk922WFwCFQ34CVugx7X3BO9Xa6WRywTg7UU0G1NYNM9vPygWw4XzpQZGD7Syurlmph1CzQ49gF8JV847VKdu0ToOy4ZxwUzPMAd3BiTNeZiHK21EFA1G0WI-2FB1ssb4f5uB-2F3kG46rThl1mYWeb-2BHpGgnue1zXFoe6L-2FbGuCUcj-2FQ40wEfdNp) |  | The COVID-19 pandemic has highlighted the importance of homes, both the good and the bad. For many people, the nature of the housing stock and housing system meant that the experience of the pandemic since March 2020 has been even worse than it needed to be. The challenge is to ensure that housing starts to make a positive contribution to health for more people | * Going into the COVID-19 pandemic, one in three households (32% or 7.6 million) in England had at least one major housing problem relating to overcrowding, affordability or poor-quality housing.
* Housing problems like these can affect health outcomes – including physical health directly from poor quality homes, and mental health from affordability or insecure housing.
* 1 million households in England experience more than one housing problem. Having multiple housing problems is associated with even worse health.
* While fewer homes are classed as non-decent compared with 10 years ago, overcrowding and affordability problems have increased in recent years.
* The pandemic has highlighted the health implications of housing. Poor housing conditions such as overcrowding and high density are associated with greater spread of COVID- 19, and people have had to spend more time in homes that

are overcrowded, damp or unsafe. The economic fallout |

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|  |  |  |  | from the pandemic may lead to an increase in evictions.* These housing problems have multiple causes: a focus on increasing supply to the detriment of other objectives; sustained reductions in housing benefits; and a private rented model which does not meet the needs of tenants.
* A combination of greater investment in social housing, more secure private tenancies, and reversing reductions in housing benefit support – such as the cuts to Local Housing Allowance (LHA) – will be needed to improve the

contribution of housing to health. |
| Transport | **Burns et al (2020) *Travel‐related control measures to contain the COVID‐19 pandemic: a rapid review******Cochrane Systematic Review* - Rapid Version published: 16 September 2020 see** [https://doi.org/10.1002/1465185](https://doi.org/10.1002/14651858.CD013717) [8.CD013717](https://doi.org/10.1002/14651858.CD013717) | Rapid review | To assess the effectiveness of travel‐related control measures during theCOVID‐19 pandemic on infectious disease and screening‐related outcomes. | With much of the evidence deriving from modelling studies, notably for travel restrictions reducing cross‐border travel and quarantine of travellers, there is a lack of 'real‐life' evidence for many of thesemeasures. The certainty of the evidence for most travel‐related control measures is very low and the true effects may be substantially different from those reported here. Nevertheless, some travel‐related control measures during the COVID‐19 pandemic may have a positive impact on infectious disease outcomes. Broadly, travel restrictions may limit the spread of disease across national borders. Entry and exit symptom screening measures on their own are not likely to be effective in detecting a meaningful proportion of cases to prevent seeding new cases within the protected region; combined with subsequent quarantine, observation and PCR testing, the effectiveness is likely to improve. There was insufficient evidence to draw firm conclusions about the effectiveness of travel‐related quarantine on its own. Some of the included studies suggest that effects are likely to depend on factors such as the stage of the epidemic, the interconnectedness of countries, local measuresundertaken to contain community transmission, and the extent of implementation and adherence. |
| Health | **State of the environment: Health, people and the environment (updates September 2020)** [https://www.gov.uk/government](https://www.gov.uk/government/publications/state-of-the-environment/state-of-the-environment-health-people-and-the-environment)[/publications/state-of-the-](https://www.gov.uk/government/publications/state-of-the-environment/state-of-the-environment-health-people-and-the-environment) [environment/state-of-the-](https://www.gov.uk/government/publications/state-of-the-environment/state-of-the-environment-health-people-and-the-environment) [environment-health-people-and-](https://www.gov.uk/government/publications/state-of-the-environment/state-of-the-environment-health-people-and-the-environment) [the-environment](https://www.gov.uk/government/publications/state-of-the-environment/state-of-the-environment-health-people-and-the-environment) | Report | This report focuses on the relationship between human health and people’s access to and connection with a clean, high quality natural environment. Itpresents information on England’senvironment, and people’s exposure to environmental pollutants, flooding and climate change in relation to human health. It highlights environmentalinequalities that contribute to differences | -Air pollution is the single biggest environmental threat to health in the UK, shortening tens of thousands of lives each year.-After air pollution, noise causes the second highest pollution-related burden of disease in Europe, and is responsible for more life years lost than lead, ozone or dioxins.-There is emerging evidence of health effects from lower levels of pollution, although these are not currently well understood.-Antimicrobial resistant microbes are becoming more common in the environment due to contamination, meaning infectious illnesses maybecome harder to treat. |

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|  |  |  | in health outcomes for people in England. Case studies throughout the report demonstrate the role played by the Environment Agency in protecting and enhancing the environment, and how thisbenefits people’s health. | -Mental health conditions are increasing - they are the largest single cause of disability in the UK, and can be caused or affected by pollution, flooding and climate change.-There is substantial and growing evidence for the physical and mental health benefits of spending time in the natural environment,but children are engaging less with nature. |
| Homelessness | **Lewer, D. et al (September 2020) ‘*Covid-19 among people experiencing homelessness in England: a modelling study’* The Lancet Respiratory Medicine** [https://www.thelancet.com/jour](https://www.thelancet.com/journals/lanres/article/PIIS2213-2600%2820%2930396-9/fulltext) [nals/lanres/article/PIIS2213-](https://www.thelancet.com/journals/lanres/article/PIIS2213-2600%2820%2930396-9/fulltext) [2600(20)30396-9/fulltext](https://www.thelancet.com/journals/lanres/article/PIIS2213-2600%2820%2930396-9/fulltext) | Article | People experiencing homelessness are vulnerable to COVID-19 due to the risk of transmission in shared accommodation and the high prevalence of comorbidities. In England, as in some other countries, preventive policies have been implemented to protect this population. We aimed to estimate the avoided deaths and health-care use among people experiencing homelessness during the so- called first wave of COVID-19 in England— ie, the peak of infections occurring between February and May, 2020—and the potential impact of COVID-19 on thispopulation in the future. | During the first wave of COVID-19 in England, our modelling suggests that people experiencing homelessness were protected by interventions in the general population, infection control in hostels, and closing of dormitory-style accommodation. Our results suggest that 266 deaths were avoided in the first wave, and a further 164 deaths could be avoided if these measures are continued until January, 2021, and potentially more if there is a second wave of COVID-19 in the general population. Even if incidence of COVID-19 remains low in the general population, relaxing measures in hostels and night shelters could lead to outbreaks and a high overall attack rate amongst homeless people. |

Children and schools

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| Theme | **Citation** | **Evidence****Type** | **Outline** | **Key points** |
| Mental health, children, schools | **COVID-19 lockdowns and school closures: what’s the impact on youth mental health?** | Study | By now it is widely acknowledged that the COVID-19 lockdowns and school closures have affected [youth mental health](https://www.nationalelfservice.net/tag/youth-mental-health/). It should also be clear by now that, although lockdowns affect us all, the negative effects are unequally distributed. | To better understand this complex picture and identify those most at risk, we need to understand more about how all the different factors interact. A recent study by [Karen Mansfield](https://twitter.com/KarenLauraMans1) and colleagues from Oxford University asked young people about their mental health and social circumstances during lockdown to identify who was most at risk (Mansfield et al, 2021). |
|  | **Local Government Association *‘A child- centred recovery- where all young people can thrive’* September 2020** [https://www.local.gov.uk/child-centred-](https://www.local.gov.uk/child-centred-recovery) [recovery](https://www.local.gov.uk/child-centred-recovery) | Report | This document outlines our ambitions for a child-centred recovery, drawing together every aspect of policy and service delivery to create the places people want to live in and plan for the future | Our immediate priorities1. A cross-Whitehall strategy that puts children and young people at the heart of recovery.
2. Investment in local safety nets and the universal and early help services, including mental health and wellbeing services, that children, young people and their families will need to support them through the short and long-term impacts of the pandemic.
3. Dedicated action to prevent the attainment gap from widening, including immediate work to stabilise the early years sector and support children and young people to attend school or to continue

learning from home where required. |
| Surveillance | **Public Health England ‘*Prospective active*** | Surveillanc | Many countries have started to | SARS-CoV-2 infection and transmission rates were low in preschool |

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| transmission | ***national surveillance of preschools and primary schools for SARS-CoV-2 infection and transmission in England, June 2020 (sKIDs COVID-19 surveillance in school KIDs) Phase 1 Report’* (01 September 2020) Author: Shamez Ladhani** [https://assets.publishing.service.gov.uk/gover](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/914700/sKIDs_Phase1Report_01sep2020.pdf) [nment/uploads/system/uploads/attachment\_](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/914700/sKIDs_Phase1Report_01sep2020.pdf) [data/file/914700/sKIDs\_Phase1Report\_01sep2](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/914700/sKIDs_Phase1Report_01sep2020.pdf) [020.pdf](https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/914700/sKIDs_Phase1Report_01sep2020.pdf) | e | re-open schools as part of the easing of COVID-19lockdown measures but staff, students and their families remain concerned about therisk of infection and transmission of SARS-CoV-2 in educational settings. PublicHealth England (PHE), therefore, initiated a prospective national study in preschoolsand primary schools during thesummer half-term. | and primary schools under surveillance. Seropositivity rates in students and staff were similar and not associated with school attendance during the lockdown. Similar studies are needed in secondary schools and higher educational settings. |
| Transmission in schools | **Public Health England (July 2020) *Transmission of COVID-19 in school settings and interventions to reduce the transmission: a rapid review***[https://phe.koha-ptfs.co.uk/cgi-](https://phe.koha-ptfs.co.uk/cgi-bin/koha/opac-retrieve-file.pl?id=45d305bc223d425af0fcbd60e8108a32) [bin/koha/opac-retrieve-](https://phe.koha-ptfs.co.uk/cgi-bin/koha/opac-retrieve-file.pl?id=45d305bc223d425af0fcbd60e8108a32) [file.pl?id=45d305bc223d425af0fcbd60e8108a](https://phe.koha-ptfs.co.uk/cgi-bin/koha/opac-retrieve-file.pl?id=45d305bc223d425af0fcbd60e8108a32) [32](https://phe.koha-ptfs.co.uk/cgi-bin/koha/opac-retrieve-file.pl?id=45d305bc223d425af0fcbd60e8108a32) | Rapid review | 1. What is the transmission of COVID-19 within school settings?
2. What is the effectiveness of interventions to reduce the transmission of COVID-19 within school settings?
 | This review included 9 studies: 3 epidemiological and 6 modellingstudies (including 5 preprints) (search up to 18 June 2020). • There is limited and weak evidence from the 3 epidemiological studies that the transmission of COVID-19 within school settings is low. • There is weak evidence from 6 modelling studies that the re-opening of schools at a reduced capacity, particularly for younger children, may not be associated with a second epidemic wave. • The evidence base should be routinely monitored to capture new studies ontransmission and interventions as they emerge. |
| Mental health | **Coombe J, Mackenzie L, Munro R, et al. *Teacher-mediated interventions to support child mental health following a disaster: a systematic review.* PLoS currents disasters. 2015 Dec 8;7.**[https://www.ncbi.nlm.nih.gov/pmc/articles/P](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4696867/) [MC4696867/](https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4696867/) | Systematic Review | In this systematic review, the authors searched for studies on the effects of teacher-mediated interventions to support child and adolescent recovery after a natural or man-made disaster. They restricted their search to articles published in English and did the search in January 2015. They included 20 studies reporting on 18 separateinterventions. | What works: After a disaster, school-based interventions mediated by teachers have short-term benefits on psychological symptoms and academic performance in students and on teachers’ personal and professional self-efficacy.What doesn’t work: Nothing noted.What’s uncertain: The long-term effects of teacher-mediated interventions are uncertainCite: Evidence Aid |
| Children & families |
| Checklist | [**Pre COVID-19 vaccination booking checklist for parents of children aged 12 to 15 years**](https://www.gov.uk/government/publications/covid-19-vaccination-checklist-for-parents-of-children-aged-12-to-15-years/pre-covid-19-vaccination-booking-checklist-for-parents-of-children-aged-12-to-15-years) | Guidance | [Pre COVID-19 vaccination booking checklist for parents of children aged 12 to 15 years](https://www.gov.uk/government/publications/covid-19-vaccination-checklist-for-parents-of-children-aged-12-to-15-years/pre-covid-19-vaccination-booking-checklist-for-parents-of-children-aged-12-to-15-years) | Covid-19 vaccination centres do not hold medical records. This checklist has therefore been designed for consideration by parents, to pick up any conditions that may need special consideration by a healthcare professional before vaccination of their child can go ahead safely.] |
| Domestic abuse | **Campbell Systematic Reviews: Latzman, N. E. et al *The promotion of well‐being among******children exposed to intimate partner*** | Systematic review | There have been increases in domestic violence during theCOVID-19 pandemic. | What works: In‐home intensive services (parent training andprovision of emotional support to the parent) are more effective thaninterventions in outpatient/clinic settings. |

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|  | ***violence: A systematic review of interventions (*2019)**[https://onlinelibrary.wiley.com/doi/full/10.10](https://onlinelibrary.wiley.com/doi/full/10.1002/cl2.1049) [02/cl2.1049](https://onlinelibrary.wiley.com/doi/full/10.1002/cl2.1049) |  | Information is needed on interventions to minimise psychological damage to children who witness it.In this Campbell systematic review, the authors searched for studies that had evaluated the effects of psychosocialinterventions to promote well‐ being among children exposed to intimate partner violence and which they rated as having low or moderate risk of bias. They did not restrict their search by date of publication and did the most recent search in April 2018. They included 8 randomized trials (924 participants), which were conducted in India (1 study), the Netherlands (1) andthe USA (6). | Programmes targeting the non-offending parent (usually the mother) were more effective.What’s uncertain: The effects of online courses, which might berequired because of social distancing, are uncertain. Cite: Evidence Aidi |
| Domestic abuse | ***A Perfect Storm: The impact of the Covid-19 pandemic on domestic abuse survivors and the services supporting them* Women’s Aid** [**https://www.womensaid.org.uk/wp-**](https://www.womensaid.org.uk/wp-content/uploads/2020/08/A-Perfect-Storm-August-2020-1.pdf)[**content/uploads/2020/08/A-Perfect-Storm-**](https://www.womensaid.org.uk/wp-content/uploads/2020/08/A-Perfect-Storm-August-2020-1.pdf)[**August-2020-1.pdf**](https://www.womensaid.org.uk/wp-content/uploads/2020/08/A-Perfect-Storm-August-2020-1.pdf) | Report | This report presents findings from the first phaseof a Women’s Aid research project exploring the impact of Covid-19 on experiences of domestic abuse for adult and child survivors and thespecialist domestic services supporting them. | * Domestic abuse has got worse during the pandemic
* Access to escape and support networks was restricted
* Child survivors also experienced worsening abuse during lockdown.
* Services have seen a mixed impact on demand for services and expect to see a spike in demand in the future
* Availability of refuge spaces has been reduced during the pandemic
* Support services are facing funding challenges
* Services are finding new ways of working with survivors Community is increasingly important to survivors
 |
| Early Intervention | **Wilson, H and Waddell, S. (June 2020) *‘Covid- 19 and early intervention: Understanding the impact, preparing for recovery’* Early Intervention Foundation and Action for Children** [https://media.actionforchildren.org.uk/docum](https://media.actionforchildren.org.uk/documents/embargo-covid-19-impact-recovery.pdf)[ents/embargo-covid-19-impact-recovery.pdf](https://media.actionforchildren.org.uk/documents/embargo-covid-19-impact-recovery.pdf) | Report | This report aims to outline the pressures pubic services face and how the country can navigate the recovery phase, as well as the impact the pandemic has had on children and families. | Based on interviews with a range of professionals delivering local early help services between March and May 2020, the Early Intervention Foundation (EIF) and Action for Children research found school closures, social distancing and lockdown measures have seriously affected the ability of services to support children and families at the time when they needed it most. |

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|  |  |  |  | The research found that whilst there was an overall sense of professionals and communities pulling together in an extraordinary effort to protect vulnerable children and support families during the crisis, the impact of the pandemic on vulnerable children and familiesis likely to be profound. |
| Vulnerable children | ***Vulnerability in childhood: A public health informed approach* (September 2020)** [https://www.gov.uk/government/publications](https://www.gov.uk/government/publications/vulnerability-in-childhood-a-public-health-informed-approach)[/vulnerability-in-childhood-a-public-health-](https://www.gov.uk/government/publications/vulnerability-in-childhood-a-public-health-informed-approach) [informed-approach](https://www.gov.uk/government/publications/vulnerability-in-childhood-a-public-health-informed-approach) | Reports | A public health informed approach looks at the factors for individual children, their families and the communities in which they live that make it more or less likely that vulnerability and adversity in childhood has a lasting impact on their lives. This holistic, multi-agency approach addresses inequality and the broader causes of vulnerability which might otherwise beoverlooked. | Throughout the COVID-19 pandemic, local government, health, education and other public services have sought to make sure that vulnerable children are protected. As we look ahead, these children and their families remain central to our public health plans and ambitions.There are some specific ways in which the pandemic may affect childhood vulnerability but, more generally, the underlying wider community and social conditions which existed before COVID-19 are likely to remain or even worsen. |
| **Children’s****mental health** | ***Recovery planning for Covid-19: Children and young people’s mental health* ; National Children's Bureau (July 2020)** [**http://www.ncb.org.uk/sites/default/files/u**](http://www.ncb.org.uk/sites/default/files/uploads/files/children-and-young-peoples-mental-health-recovery-briefing.pdf)[**ploads/files/children-and-young-peoples-**](http://www.ncb.org.uk/sites/default/files/uploads/files/children-and-young-peoples-mental-health-recovery-briefing.pdf)[**mental-health-recovery-briefing.pdf**](http://www.ncb.org.uk/sites/default/files/uploads/files/children-and-young-peoples-mental-health-recovery-briefing.pdf) | Briefing | This briefing outlines the key challenges Covid-19 haspresented in relation to babies’, children and young people’s mental health and what changes need to be implemented during the recovery process to ensure the needs of children and young people are met.This briefing is not exhaustive and should be read in conjunction with other briefings on recovery from the Coronavirus pandemic produced by the children’s sector. | * There is clear evidence that early years’ experiences play a unique role in shaping a child’s brain, with long-term consequences for health and well-being. The physical and emotional needs of the youngest children must be explicitly addressed in the recovery period.
* There will now be significant challenges associated with resuming full face-to-face health and social care services due to the inevitable backlog of missed contacts and the contacts that must be repeated because full assessments could not take place digitally. It is therefore more important than ever that post-Covid19 we reset our priorities and ensure our existing early years’ services are sufficiently resourced to enable all families to give their young children the foundations to thrive.
* Due to mental health and wellbeing services provided by schools being suspended during the pandemic, services as well as school based support for children with learning disabilities, counselling, speech and language therapy and a

rage of support must be restarted as quickly as possible. |
| **Children and Young People****Mental Health** | [**Covid-19: Mental Health in Children and**](https://future.nhs.uk/DataAnalyticsCovid19/view?objectId=77264325)[**Young People**](https://future.nhs.uk/DataAnalyticsCovid19/view?objectId=77264325)**(Access via FutureNHS)** | Review | This rapid review identified three published review articles, with only one study using recognisable methods of robust and transparent searching and appraisal. The studies all identified the mental healthrisks of the covid-19 pandemic, some of which were specific to children and young people. Survey |

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|  |  |  | evidence from China, USA and UK was reported. |

Patient Care

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| Theme | **Citation** | **Evidence****Type** | **Outline** | **Key points** |
| Video consultations | [**Video Consultations Review**](https://future.nhs.uk/DataAnalyticsCovid19/view?objectId=86244453)**Available via FutureNHS (you will need an account to access this document).** | Review | There has been a huge rise in the uptake of video consultation between patients and clinicians during the covid pandemic. The evidence suggests that there are numerous benefits from this approach including reducing travel and waiting at hospital for an appointment. But the evidence also suggests some caution is needed when rolling out these changes so that everyone can realise these benefits and they do notexacerbate existing inequalities. |
| Covid patient care | **Greenhalgh, T et al (2020)** [**management of**](https://www.bmj.com/content/bmj/370/bmj.m3026.full.pdf)[**post-acute covid-19 in primary care**](https://www.bmj.com/content/bmj/370/bmj.m3026.full.pdf) **BMJ** | Practice pointer | This article, intended for primary care clinicians, relates to the patient who has a delayed recovery from an episode of covid-19 that was managed in the community or in a standard hospital ward. | * Management of covid-19 after the first three weeks is currently based on limited evidence
* Approximately 10% of people experience prolonged illness after

covid-19* Many such patients recover spontaneously (if slowly) with holistic support, rest, symptomatic treatment, and gradual increase in activity
* Home pulse oximetry can be helpful in monitoring breathlessness
* Indications for specialist assessment include clinical concern along

with respiratory, cardiac, or neurological symptoms that are new, persistent, or progressive |
| Long-covid | **Sudre, C. et al (2020)** [**Attributes and**](https://www.medrxiv.org/content/10.1101/2020.10.19.20214494v2)[**predictors to Long-COVID: analysis of COVID**](https://www.medrxiv.org/content/10.1101/2020.10.19.20214494v2)[**cases and their symptoms collected by the**](https://www.medrxiv.org/content/10.1101/2020.10.19.20214494v2)[**Covid Systems Study App**](https://www.medrxiv.org/content/10.1101/2020.10.19.20214494v2) **[Preprint]** | Original research | Reports of “Long-COVID”, are rising but little is known about prevalence, risk factors, or whether it is possible to predict a protracted course early in the disease. The authors analysed data from 4182 incident cases of COVID-19 who logged their symptoms prospectively in the COVID Symptom Study app. | They found that early disease features were predictive of duration. With only three features - number of symptoms in the first week, age and sex, we were able to accurately distinguish individuals with LC28 from those with short duration. Importantly, the model generalised well to the population reporting antibody testing. This important information could feature in highly needed targeted education material for both patients and healthcare providers and we present typical nomograms for use in clinical settings in Supplementary Figure7. Moreover, the method could help determine at-risk groups and could be used to target early intervention trials and clinical service developments to support rehabilitation in primary and specialist careto alleviate Long-COVID and facilitate timely recovery. |
| Vaccine uptake | [**Rapid literature review of interventions to**](https://future.nhs.uk/connect.ti/DataAnalyticsCovid19/view?objectId=82391333)[**increase uptake of influence and other**](https://future.nhs.uk/connect.ti/DataAnalyticsCovid19/view?objectId=82391333)[**vaccines in hard-to-reach populations**](https://future.nhs.uk/connect.ti/DataAnalyticsCovid19/view?objectId=82391333)[**Available via FutureNHS**](https://future.nhs.uk/connect.ti/DataAnalyticsCovid19/view?objectId=82391333) **Integrated Care****System, Nottingham and Nottinghamshire** | Literature review | Standard approaches to vaccination delivery may have limited effectiveness among those where there are social or economic disadvantages. The information contained within the following pages, will look to identify and reduce variation in those profile groups by :-* Identifying at risk (eligible) population cohorts
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|  | **(you will need an account to access this document)** |  | * Baseline previous years uptake
* Recommend interventions to improve uptake
* Profile population profiles at Place and System
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Kent & Medway

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| Theme | **Citation** | **Evidence****Type** | Summary |
| Recovery | **Kent Resilience Forum Health and Social Care Recovery Cell Impact Assessment (Contact** **maria.hughes@kent.gov.uk** **for access)** | Impact assessment | This impact assessment provides a strategic overview of impacts, risks and opportunities linked to Covid- 19 which will inform recovery work across the county. The intention is to briefly capture these in the template, taking a county-wide view. Impacts will continue to evolve as the Covid-19 events continue to change, so this impact assessment will be updated over time as needed. (Karen Sharpe was chair of thehealth and social care recovery cell.) |
| Pharmacies | [**Pharmacies and COVD-19: The Reality**](https://www.healthwatchkent.co.uk/sites/healthwatchkent.co.uk/files/Healthwatch%20Pharmacies%20%26%20Covid%20the%20reality.pdf) **(2020) Healthwatch Kent and Healthwatch Medway** | Report | During the early months of the pandemic Healthwatch Kent and Healthwatch Medway heard from hundreds of people about a whole range of issues such as isolation, mental health and delays to operations. We heard a significant amount of feedback relating to community pharmacies. Now that lockdown measures have eased, we wanted to find out more about how community pharmacies experienced the’ first wave’ of the pandemic, how they innovated and what lessons they feel should belearnt in order to inform planning for a possible ‘second wave’ of the pandemic. |
| Ethnic minorities | **BAME and the impact of COVID-19: 19 October 2020****An overview of the BAME population in Kent and Medway****Kent and Medway COVID-19 Workforce BAME and System Wide Action Plan** | Report Appendix 1Appendix 2 | A summary of the Kent and Medway STP BAME/inequality workstreams work. Includes an overview of the BAME population in Kent and Medway (Appendix 1) and a copy of the Kent and Medway COVID-19 Workforce BAME and System Wide Action Plan (Appendix 2) |
| Digital inclusion | **Understanding digital inclusion in Kent and Medway** December 2020 (contactmaria.hughes@kent.gov.uk for access) | Report | Findings and recommendations following a Kent and Medway digital inclusion survey |
| JSNA | **Medway Council – Joint Strategic Needs Assessment (Update) March 2021** | Report | The updated Medway JSNA focuses on the areas in which Medway experiences the greatest HI. It’s important to consider the JSNA in the context of the wider Medway Joint Health & Wellbeing Strategy:[http://www.medwayjsna.info/downloads/Joint%20health%20and%20Wellbeing%20Strategy%](http://www.medwayjsna.info/downloads/Joint%20health%20and%20Wellbeing%20Strategy%202018-2023.pdf) [202018-2023.pdf](http://www.medwayjsna.info/downloads/Joint%20health%20and%20Wellbeing%20Strategy%202018-2023.pdf) |
| Health inequality | [**Health Inequality in Medway – Annual**](https://democracy.medway.gov.uk/mgconvert2pdf.aspx?id=56933) | Report | This APHR reviews the progress Medway has made to address some of the key determinants of |

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|  | [**Public Health Report 2019/20**](https://democracy.medway.gov.uk/mgconvert2pdf.aspx?id=56933) **March 2021** |  | health and health inequalities. It identifies and makes recommendations in terms of the system-wide actions that are required to offset the potential impact the COVID-19 pandemicmay have had on pre-existing efforts to improve public health |
| Covid recovery | **Kent and Medway System Response to Phase 3 Covid Recovery** September 2020 (contact maria.hughes@kent.gov.uk for access tothis report) | Report | Includes a section on collaborating locally in planning and delivering action to address health inequalities |
| Domestic abuse | [**Domestic Abuse Needs Assessment**](https://www.gov.uk/government/publications/second-quarterly-report-on-progress-to-address-covid-19-health-inequalities) **(October 2020) KCC** | Report | The Domestic Abuse Bill 2019-21 states new statutory obligations for Local Authorities to respond to the issue of domestic abuse and domestic violence. This includes a statutory requirement for local authorities to provide a needs assessment to influence and inform the commissioning of services across a partnership, with oversight from a Local Partnership Board. Consequently an extensive review into Domestic Abuse was commissioned for Kent and Medway in 2020. This review also includes an assessment of how DV has increase during the early stages of the coronavirus pandemic. |
| Data | **COVID-19 Oximetry @ Home - Weekly and Trend Reports** | Sitrep | This report uses data regularly gathered from the COVID Oximetry @ Home service across Kent and Medway. The CO@H service is a 7-day service, the data is collected weekly Thursday to Wednesday each week. This report contains data from all ICPs in Kent and Medway to show the trend across Kent and Medway CCG since December 2020. Contactmaria.hughes@kent.gov.uk for March 2021 report. |
| Mental health | **Mental Health COVID-19 Recovery: Toolkit for DPHs** June 2020 (contact maria.hughes@kent.gov.uk for copy ofpresentation) | Presentatio n | Slides produced by the KCC public mental health lead for the south east sector working group (chaired by Sallie Bacon) to guide the system in tackling health inequalities in response to COVID19 pandemic. |
|  | [**CVD Prevention Packs – Kent and**](https://fingertips.phe.org.uk/profile/cardiovascular-disease-prevention/area-search-results/E54000032?place_name=Kent%20and%20Medway&search_type=stp-area)[**Medway**](https://fingertips.phe.org.uk/profile/cardiovascular-disease-prevention/area-search-results/E54000032?place_name=Kent%20and%20Medway&search_type=stp-area) March 2021 | Data pack | The packs include data (based on QOF 2019/20) on progress towards meeting the PHE national ambitions for hypertension and AF detection and treatment. Charts on behavioural risk factors and NHS Health Checks locally is now part of the national update. Data showing inequalities forbehavioural risk factors and NHS Health Checks non-attendance is also included. |
| Patient experience | [**Patient experience of COVID**](https://www.kentandmedwayccg.nhs.uk/your-health/coronavirus/patient-experience-covid-19)August 2020Communications and Engagement Team Kent and Medway CCG | Reports | Between 26 May and 6 July 2020 we engaged with patients, frontline colleagues, clinicians, partners in local authorities and the voluntary and community sector (VCS), and local communities to gather their experiences of health services during lockdown. The aim was to provide initial feedback from patients and colleagues to support system leaders to makedecisions about restarting services while coronavirus is still present and to plan for the future improvement of services. |

**This document will be updated when key literature and evidence is available.**

i <https://evidenceaid.org/>