

Formal tiering review update: 30 December 2020

- The Midlands, North East, parts of the North West and parts of the South West among those escalated to Tier 4, with almost all remaining areas escalated to Tier 3
- Spread of the new strain of COVID-19 is increasing in the South West, Midlands and parts of the North West

After careful consideration of the latest data, the following local authority areas will move to [Tier 4: Stay at Home](#) from the beginning of Thursday 31 December 2020:

- Leicester City
- Leicestershire (Oadby and Wigston, Harborough, Hinckley and Bosworth, Blaby, Charnwood, North West Leicestershire, Melton)
- Lincolnshire (City of Lincoln, Boston, South Kesteven, West Lindsey, North Kesteven, South Holland, East Lindsey)
- Northamptonshire (Corby, Daventry, East Northamptonshire, Kettering, Northampton, South Northamptonshire, Wellingborough)
- Derby and Derbyshire (Derby, Amber Valley, South Derbyshire, Bolsover, North East Derbyshire, Chesterfield, Erewash, Derbyshire Dales, High Peak)
- Nottingham and Nottinghamshire (Gedling, Ashfield, Mansfield, Rushcliffe, Bassetlaw, Newark and Sherwood, Nottinghamshire, Broxtowe)
- Birmingham and Black Country (Dudley, Birmingham, Sandwell, Walsall, Wolverhampton)
- Coventry
- Solihull
- Warwickshire (Rugby, Nuneaton and Bedworth, Warwick, North Warwickshire, Stratford-upon-Avon)
- Staffordshire and Stoke-on-Trent (East Staffordshire, Stafford, South Staffordshire, Cannock Chase, Lichfield, Staffordshire Moorlands, Newcastle under Lyme, Tamworth, Stoke-on-Trent)
- Lancashire (Burnley, Pendle, Blackburn with Darwen, Ribble Valley, Blackpool, Preston, Hyndburn, Chorley, Fylde, Lancaster, Rossendale, South Ribble, West Lancashire, Wyre)
- Cheshire and Warrington (Cheshire East, Cheshire West and Chester, Warrington)
- Cumbria (Eden, Carlisle, South Lakeland, Barrow-in-Furness, Copeland, Allerdale)
- Greater Manchester (Bolton, Bury, Manchester, Oldham, Rochdale, Salford, Stockport, Tameside, Trafford, Wigan)
- Tees Valley (Darlington, Hartlepool, Middlesbrough, Redcar and Cleveland, Stockton-on-Tees)
- North East (County Durham, Gateshead, Newcastle-upon-Tyne, North Tyneside, Northumberland, South Tyneside, Sunderland)
- Gloucestershire (Gloucester, Forest of Dean, Cotswolds, Tewkesbury, Stroud, Cheltenham)

- Somerset Council (Mendip, Sedgemoor, Somerset West and Taunton, South Somerset)
- Swindon
- Bournemouth, Christchurch and Poole
- Isle of Wight
- New Forest

The following local authority areas will move to [Tier 3: Very High](#) from the beginning of Thursday 31 December 2020:

- Rutland
- Shropshire, and Telford and Wrekin
- Worcestershire (Bromsgrove, Malvern Hills, Redditch, Worcester, Wychavon, Wyre Forest)
- Herefordshire
- Liverpool City Region (Halton, Knowsley, Liverpool, Sefton, Wirral, St Helens)
- York and North Yorkshire (Scarborough, Hambleton, Richmondshire, Selby, Craven, Ryedale, Harrogate, City of York)
- Bath and North East Somerset
- Devon, Plymouth, Torbay (East Devon, Exeter, Mid Devon, North Devon, South Hams, Teignbridge, Torridge, West Devon, Plymouth, Torbay)
- Cornwall
- Dorset
- Wiltshire

Between 18 and 24 December the weekly case rate in England rose to 402.6 per 100,000, a 32% increase on the previous week. The NHS reports 14,915 patients have been admitted to hospital with COVID-19 in the past week, a 18% increase on the week before.

Evidence shows the new strain of COVID-19 is increasing in the South West, Midlands and parts of the North West. The majority of the cases identified in London, the South East and the East of England are of the new variant. Infection rates have increased faster than expected in these areas where the new strain has been circulating and stronger measures are required to get the virus under control.

Rates in the East Midlands have increased to 256.1 per 100,000, a 17% increase on the previous week. Rates in the West Midlands have increased to 273.5 per 100,000, a 23% increase on the previous week. In the North West, rates have increased by 31% to 223.9 per 100,000. In the South West, there has been a 37% increase in cases to 175.1 cases per 100,000. While rates in the South West may be lower than other areas, the data shows a sharp upwards trajectory.

Winter is always the most difficult time of year for the NHS and an increase in COVID-19 infections is followed closely by a rise in hospitalisations and, after a lag, an increase in deaths. It is vital everyone plays their part by following the regional tiered restrictions in their area to bring down infections, save lives and reduce pressures on the NHS this winter.

All clinically extremely vulnerable individuals will be asked to shield if they live in Tier 4 areas. People will be sent a letter or email with advice and details of support. In the meantime they should follow the [shielding advice set out on GOV.UK](#).

Tier 3 and 4 areas will continue to be prioritised for community testing, with more than 100 local authorities now having signed up to the enhanced testing support programme.

All available data has been assessed by the government, including the Health and Social Care Secretary, NHS Test and Trace including the Joint Biosecurity Centre (JBC), Public Health England (PHE), the Chief Medical Officer and the Cabinet Office. Data assessed includes how quickly case rates are going up or down, cases in the over-60s, pressure on the NHS and local circumstances.

See a [list of all areas in England and tiers](#)

Tier 1 restrictions mean:

- people must not socialise in groups larger than 6 people, indoors or outdoors, other than where a legal exemption applies. This is called the 'rule of 6'
- businesses and venues can remain open, in a [COVID-secure](#) manner, other than those which remain closed by law, such as nightclubs
- hospitality businesses selling food or drink for consumption on their premises are required to:
 - provide table service only, for premises that serve alcohol
 - close between 11pm and 5am (hospitality venues in airports, ports, on transport services and in motorway service areas are exempt)
 - stop taking orders after 10pm
- hospitality businesses and venues selling food and drink for consumption off the premises can continue to do so after 10pm as long as this is through delivery service, click-and-collect or drive-through
- early closure (11pm) applies to casinos, cinemas, theatres, concert halls, sports stadia, bowling alleys, amusement arcades, funfairs, theme parks, adventure parks and activities and bingo halls. Cinemas, theatres, concert halls and sports stadia can stay open beyond 11pm in order to conclude performances or events that start before 10pm
- public attendance at outdoor and indoor events (performances and shows) is permitted, limited to whichever is lower: 50% capacity, or either 4,000 people outdoors or 1,000 people indoors
- public attendance at spectator sport and business events can resume inside and outside, [subject to social contact rules](#) and limited to whichever is lower: 50% capacity, or either 4,000 people outdoors or 1,000 people indoors
- places of worship remain open, but you must not attend or socialise in groups of more than 6 people while there, unless a legal exemption applies
- weddings and funerals can go ahead with restrictions on numbers of attendees – 15 people can attend wedding ceremonies and receptions, 30 people can attend funeral ceremonies, and 15 people can attend linked commemorative events

- organised outdoor sport, physical activity and exercise classes can continue in any number
- organised indoor sport, physical activity and exercise classes can continue to take place, if the rule of 6 is followed. There are exceptions for indoor disability sport, sport for educational purposes, and supervised sport and physical activity for under-18s, which can take place with larger groups mixing

See [further details on Tier 1](#).

Tier 2 restrictions mean:

- people must not socialise with anyone they do not live with or who is not in their support bubble in any indoor setting, whether at home or in a public place
- people must not socialise in a group of more than 6 people outside, including in a garden or a public space – this is called the ‘rule of 6’
- businesses and venues can continue to operate, in a [COVID-secure](#) manner, other than those which remain closed by law, such as nightclubs
- pubs and bars must close, unless operating as restaurants. Hospitality venues can only serve alcohol with substantial meals
- hospitality businesses selling food or drink for consumption on their premises are required to:
 - provide table service only, in premises which sell alcohol
 - close between 11pm and 5am (hospitality venues in airports, ports, transport services and motorway service areas are exempt)
 - stop taking orders after 10pm
- hospitality businesses and venues selling food and drink for consumption off the premises can continue to do so after 10pm as long as this is through delivery service, click-and-collect or drive-through
- early closure (11pm) applies to casinos, cinemas, theatres, sports stadia,, bowling alleys, amusement arcades, funfairs, theme parks, adventure parks and activities, and bingo halls. Cinemas, theatres, concert halls and sports stadia can stay open beyond 11pm in order to conclude performances or events that start before 10pm
- public attendance at outdoor and indoor events (performances and shows) is permitted, limited to whichever is lower: 50% capacity, or either 2,000 people outdoors or 1,000 people indoors
- public attendance at spectator sport and business events can resume inside and outside, subject to [social contact rules](#) and limited to whichever is lower: 50% capacity, or either 2,000 people outdoors or 1,000 people indoors
- weddings and funerals can go ahead with restrictions on numbers of attendees – 15 people can attend wedding ceremonies and receptions, 30 people can attend funeral ceremonies, and 15 people can attend linked commemorative events such as wakes or stonesettings
- organised outdoor sport, and physical activity and exercise classes can continue in any number
- organised indoor sport, physical activity and exercise classes will only be permitted if it is possible for people to avoid mixing with people they do not live with (or share a support bubble with). There are

exceptions for indoor disability sport, sport for educational purposes and supervised sport and physical activity for under-18s, which can take place with larger groups mixing

See [further details on Tier 2](#).

Tier 3 restrictions mean:

- people must not meet socially indoors, in a private garden or most outdoor public venues with anybody they do not live with or have a support bubble with. Everyone who can work from home should do so
- people can see friends and family they do not live with (or do not have a support bubble with) in some public outdoor places – such as parks or public gardens in a group of up to 6
- weddings and funerals can go ahead with restrictions on the number of attendees – 15 people can attend wedding ceremonies, wedding receptions are not allowed, 30 people can attend funeral ceremonies, 15 people can attend linked commemorative events
- accommodation such as hotels, B&Bs, campsites, holiday lets and guest houses must close, other than where very limited exceptions apply
- hospitality settings, such as bars (including shisha bars), pubs, cafes, restaurants, and social clubs must close except for takeaway, delivery, drive-through and click and collect services. Takeaway must cease between 11pm and 5am, but delivery, drive-through and click-and-collect may continue during this period. This includes restaurants and bars within hotels or members' clubs
- indoor entertainment venues, such as casinos, bowling alleys, and bingo halls must close. Outdoor entertainment venues, such as botanical gardens and heritage sites, may stay open, although indoor elements at these attractions must also close. Cinemas, theatres, and concert venues must close; except for drive-in events
- leisure and sports facilities may continue to stay open, but indoor group exercise classes (including fitness and dance) should not go ahead

See [further details on Tier 3](#)

Tier 4 restrictions mean:

- people must not leave their home or garden unless they have a 'reasonable excuse' including where reasonably necessary for work, education, exercise or open air recreation and essential activities such as medical appointments and to buy food
- people must not meet socially indoors, in a private garden or most outdoor public venues with anybody they do not live with or have a support bubble with. Everyone who can work from home should do so
- people can see only one other person that they do not live with (or do not have a support bubble with) in certain public outdoor places – such as parks, public gardens, or outdoor sports facilities
- weddings and funerals can go ahead with restrictions on the number of attendees – 6 people can attend wedding ceremonies, wedding receptions are not allowed, 30 people can attend funeral ceremonies, 6 people can attend linked commemorative events

- accommodation such as hotels, B&Bs, campsites, holiday lets and guest houses must close, other than where very limited exceptions apply
- hospitality settings, such as bars (including shisha bars), pubs, cafes, restaurants, and social clubs must close except for takeaway, delivery, drive-through and click and collect services. Takeaway must cease between 11pm and 5am, but delivery, drive-through and click-and-collect may continue during this period. This includes restaurants and bars within hotels or members' clubs
- indoor entertainment venues, such as casinos, bowling alleys, and bingo halls must close. Cinemas, theatres, and concert venues must also close
- certain outdoor venues, such as botanical gardens, heritage sites, and zoos and other animal attractions may stay open, although indoor elements at these attractions must also close
- all indoor leisure and sports facilities must close except where a legal exemption exists, such as for the training of elite sportspersons

See [further details on Tier 4](#).

The government decides which tier applies in each area based on a range of indicators, including:

- analysis of cases across all age groups
- analysis of cases in the over-60s
- the rate by which cases are rising or falling
- the percentage of those tested in local populations with COVID-19
- pressures on the NHS

UK-EU Trade and Cooperation Agreement: UK statement on Overseas Territories

Press release

The UK government is providing extra support and reassurance to Overseas Territories excluded from the UK-EU Trade and Cooperation Agreement.



FCDO Minister for the European Neighbourhood Wendy Morton said:

With the signing of the historic UK-EU trade agreement completed the UK Government affirms its unwavering support for all of our Overseas Territories (OTs).

Under the Withdrawal Agreement, legislation will also come into effect at the end of the transition period to implement the Protocol and to safeguard the Sovereign Base Areas on Cyprus. Practical and technical discussions will continue to ensure the smooth operation of the Protocol.

The UK, in lockstep with the Government of Gibraltar, has held extensive discussions with Spain regarding Gibraltar's future relationship with the EU. All sides recognised the challenging nature of this process at the outset of talks. Although an agreement has not yet been reached, we are continuing our discussions with Spain in order to safeguard Gibraltar's interests, and those of the surrounding region. In addition, we are also working closely with the Government of Gibraltar, in discussion with Spain and the EU, to mitigate the effects of the end of the Transition Period on Gibraltar, including at the border.

Despite trying everything we could, the European Commission refused to negotiate a future relationship that included the OTs. We sought to change the Commission's position, but it declined to engage.

We remain unwavering in our commitment to safeguarding their interests. As the UK exits the transition period, Tristan da Cunha will continue to have tariff-free access to the EU market for its main export, lobster.

We continue to work closely with the Falkland Islands to manage the effects of new EU tariffs on their fish exports (including a 6% tariff on squid) while also helping the islands – and all of our OTs – to maximise the benefits of our newly independent trade policy.

In addition, we will take into account any shortfalls that arose from the end of EU funding, as we plan future UK spending in the OTs. We will focus this funding on the greatest needs and to

deliver the greatest impact.

The OTs are a much-valued part of the whole British family and we will continue to do all we can to protect their interests.

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First phase of research paves the way for further studies on microplastics pollution

The Government company responsible for motorways and major A roads is committed to minimising the environmental impact of its network and in particular the vehicles using it.

It already has clear assessment and design standards for maintaining and improving drainage systems on its network.

Now it has kickstarted research to see if more can be done, and has just published initial research identifying what evidence exists and to determine what further research needs doing.

The academic desk top findings have also secured funding to investigate the issue further through 'on road' investigations.

Michael Whitehead, Principal Advisor for Water at Highways England, said:

Highways England takes environmental issues seriously and recognises the global concern around microplastic pollution. We have undertaken this research together with the Environment Agency and other industry experts to better understand the potential contribution that road transport has on microplastics.

The outcome of further research will be the evidence base to inform future decision making, enabling us to take positive action to manage identified risks, inform policy and identify further areas of research.

Helen Wakeham, Environment Agency Deputy Director Water Quality, Groundwater & Contaminated Land, said:

This research contributes to the work we do with partners to understand the sources and scale of microplastic pollution.

We supported this research by Highways England as it provided a valuable review into the current knowledge of the potential scale of microplastic and chemical pollution from highways. We look forward to continuing work with Highways England on this important topic as the work progresses. This will help us better understand the contribution from the road network as a source of microplastics and emerging chemicals of concern entering the environment.

Highways England decided to undertake research to identify whether there is a microplastic waste issue from water running off roads. The research will help the company better understand the scale of this issue, the nature of the problem and identify any further detailed research to inform changes to its current policy or design standards.

Alice Horton from the National Oceanography Centre, said:

This research is a key step in understanding the contribution of the strategic road network to microplastic pollution within the terrestrial and aquatic environment. This study has identified the critical knowledge gaps that should be addressed going forwards to enable us to understand the extent and implications of microplastic runoff from roads, and measures that should be put in place to limit this environmental contamination.

A crucial part of this first stage of research, which has just been published, involved identifying suitable methods to collect and analyse samples of road runoff to establish the presence or absence of microplastics.

Judith Brammer, microplastics technical lead for the Atkins Jacobs Joint Venture, said:

This is cutting edge research that has the potential to transform our understanding of the contribution of road runoff to microplastics in the water environment. The Atkins and Jacob Joint Venture sat at the heart of it, gathering and assessing the evidence base to guide future research, informing Highways England's policy and decision making going forward.

This work will ensure that Highways England's understanding of the environmental effects associated with the Strategic Road Network (SRN) is up to date, and that the assessment and design guidance standards which is published and maintained in the Design Manual for Roads and Bridges (DMRB) are robust.

General enquiries

Members of the public should contact the Highways England customer contact centre on 0300 123 5000.

Media enquiries

Journalists should contact the Highways England press office on 0844 693 1448 and use the menu to speak to the most appropriate press officer.

Advice to local planning authorities on the application of The Town and Country Planning (General Permitted Development) (England) (Amendment) (No. 4) Order 2020

The amendment to the GPD0 has the effect of introducing an additional matter for prior approval to two permitted development rights which allow extra storeys to be added to existing buildings. These rights are: Class A new dwellinghouses on detached blocks of flats, and Class AA new dwellinghouses on detached buildings in commercial or mixed use of Part 20 to the Order.

This new requirement requires a developer seeking prior approval under those classes in relation to an existing building, which is 18 metres or more in height, to provide a report from a chartered engineer or other competent professional confirming that the external wall construction of the existing building complies with paragraph B4(1) of Schedule 1 to the Building Regulations 2010 (S.I. 2010/2214) to the local planning authority.

This letter provides advice to local planning authorities on the application of this amendment.

Second COVID-19 vaccine authorised by medicines regulator

- Vaccine to be made available across the UK to priority groups from Monday

- The UK has pre-ordered 100 million doses of the vaccine
- The NHS will prioritise giving the first dose of the vaccine to those most in need following advice from the Joint Committee on Vaccination and Immunisation (JCVI) and the UK's Chief Medical Officers

The second COVID-19 vaccine has been authorised for use in the UK, allowing a significant expansion of the immunisation programme with hundreds more vaccination sites opening in the coming weeks and months to protect those most at risk from the virus.

The UK regulator has accepted the recommendation of the Commission on Human Medicines and authorised the Oxford University/AstraZeneca COVID-19 vaccine. This follows months of rigorous clinical trials involving tens of thousands of people and an extensive analysis of the vaccine's safety, quality and effectiveness by the Medicines and Healthcare products Regulatory Agency (MHRA).

The vaccine is highly effective in preventing disease, including in the elderly, and vaccinations will begin from next week.

The UK was the first in the world to sign an agreement with Oxford University/AstraZeneca, securing access to 100 million doses of the vaccine on behalf of the whole of the UK, crown dependencies and overseas territories. Hundreds of thousands of doses are available from Monday 4 January with more to be delivered over the coming weeks and months so that, alongside the existing Pfizer/BioNTech vaccine, the UK's vaccination programme can continue its steady expansion over the first part of next year.

The vaccine, which was backed by significant government funding, will be available for free across the UK and the government is working with the devolved administrations to ensure it is deployed fairly across the UK.

Health and Social Care Secretary Matt Hancock said:

The approval of the Oxford vaccine is a massive step forward in our fight against coronavirus. It is a tribute to the incredible UK scientists at Oxford University and AstraZeneca, whose breakthrough will help to save lives around the world. The light at the end of the tunnel just got brighter.

Vaccines are the exit route from the pandemic. We have already vaccinated hundreds of thousands of vulnerable people and the new Oxford jab will allow us to accelerate our vaccination plan, allowing us to return to normality in the future.

This is a moment to celebrate British innovation – not only are we responsible for discovering the first treatment to reduce mortality for COVID-19, this vaccine will be made available to some of the poorest regions of the world at a low cost, helping protect countless people from this awful disease.

I want to thank every single person who has been part of this

British success story. While it is a time to be hopeful, it is so vital everyone continues to play their part to drive down infections.

In line with the [recommendations of the JCVI](#), the vaccine will be rolled out to the priority groups including care home residents and staff, people over 80 and health and care workers, then to the rest of the population in order of age and risk, including those who are clinically extremely vulnerable.

The vaccine can be stored at fridge temperatures, between 2 and 8 degrees, making it easier to distribute to care homes and other locations across the UK.

The NHS has decades of experience in rolling out successful widespread vaccination programmes and will now begin to implement extensive preparations for the roll-out of the Oxford/AstraZeneca vaccine.

Business Secretary Alok Sharma said:

The Oxford University/AstraZeneca vaccine is a great British success story, involving our very best minds at every stage across every part of the UK. As a result of significant government investment, not only has the vaccine been developed on home turf, but we have built a robust supply chain across the country to ensure the UK will be the first in the world to receive this vaccine.

Thanks to the determination and sheer ingenuity of our incredible scientists, this vaccine will save very many lives at home and protect those in some of the world's poorest nations, helping to bring this global pandemic to an end.

From our researchers and manufacturers, to the thousands of trial volunteers and NHS staff who'll administer this life-saving vaccine to those most in need, your country owes you an enormous debt of gratitude. Your unwavering spirit will go down in history.

The MHRA started the rolling review of Oxford/AstraZeneca's data in September and the government asked the regulator to assess the vaccine for its suitability for authorisation under Regulation 174 of the Human Medicines Regulations, enabling the temporary supply of medicines to be authorised in response to a public health need, which the regulator has recommended.

The vaccine will be deployed through similar methods as the Pfizer/BioNTech vaccine, including:

- hospital hubs for NHS and care staff and older patients to get vaccinated
- local community services with local teams and GPs already signing up to take part in the programme

- vaccination centres across the country, ensuring people can access a vaccine regardless of where they live

In 2016, the UK Vaccine Network provided funding to support Oxford University to develop a vaccine for MERS. This vaccine technology was rapidly repurposed to develop a COVID-19 vaccine using initial funding from a National Institute for Health Research (NIHR) and UK Research and Innovation (UKRI) research call launched in February.

In April the government announced £20 million of further funding so that the Oxford clinical trials could commence immediately. Since then the government has bought 100 million doses of the final vaccine product via further investment.

The UK government is making every effort to increase the UK's vaccine manufacturing capability to ensure vaccines are widely available to the public. As a result, the vaccine is being made in Oxfordshire and Staffordshire, with filling into vials at sites in North Wales. From the end of 2021, the UK will have 2 new permanent manufacturing sites each with the capability to manufacture tens of millions of doses within 6 months.

Professor Chris Whitty, Chief Medical Officer for England and co-lead of the National Institute for Health Research, said:

It is very good news that the independent regulator has now authorised for use the Oxford/AstraZeneca vaccine.

There has been a considerable collective effort that has brought us to this point. The dedication and hard work of scientists, regulators and those who funded the research, such as the NIHR, UKRI and United Kingdom Vaccine Network (UKVN), and the willingness and selflessness of so many volunteers who took part in the vaccine trials were essential in delivering this safe and effective vaccine. They deserve our recognition and thanks.

Deputy Chief Medical Officer for England Professor Jonathan Van-Tam said:

This is another remarkable achievement for science in the global effort to tackle COVID-19. The hard work of the researchers and scientists and the selflessness of clinical trial volunteers will soon begin to save lives.

This vaccine is easier to transport and deploy, and will benefit UK citizens as well as many vulnerable people around the world.

The UK has secured phased access to very large amounts and so this is fantastic news for NHS vaccine roll-out. The vaccine will protect those who have it, but as we roll this out over the next few months it's crucial we continue to follow the rules to protect each other until enough people have received it.

Through the Vaccines Taskforce, the UK has secured early access to 357 million doses of 7 of the most promising vaccines so far. To date, the government has invested over £230 million into manufacturing a successful vaccine. In the Chancellor's Spending Review, published on 25 November, it was announced that the government has made more than £6 billion available to develop and procure successful vaccines.

Vaccine Deployment Minister Nadhim Zahawi said:

Our brilliant NHS teams across the UK have been working tirelessly to vaccinate hundreds of thousands of people with the Pfizer/BioNTech vaccine, despite the significant logistical hurdles.

The Oxford/AstraZeneca vaccine will significantly boost our efforts to protect those most at risk from COVID-19 as it can be transported easier and, once extensive quality checks have taken place, the vaccine will be sent to vaccination sites across the UK and carefully unpacked ready for vaccinations to begin next week.

The UK's 4 Chief Medical Officers agree with the JCVI advice that at this stage of the pandemic the priority should be to deliver first vaccine doses to as many people on the JCVI phase 1 priority list in the shortest possible timeframe. This will allow the administration of second doses to be completed over the longer timeframes in line with conditions set out by the independent regulator, the MHRA, and advice from the JCVI. The evidence shows one dose of either vaccine provides a high level of protection from COVID-19.

From today the NHS across the UK will prioritise giving the first dose of the vaccine to those in the most high-risk groups, with the second dose due to be administered within 12 weeks after the first. The second dose completes the course and is important for longer-term protection.

The JCVI's independent advice is that this approach will maximise the benefits of both vaccines allowing the NHS to help the greatest number of people in the shortest possible time. It will ensure that more at-risk people are able to get meaningful protection from a vaccine in the coming weeks and months, reducing deaths and starting to ease pressure on our NHS.

With the exception of those who have appointments for their second dose booked this week (week commencing 28 December), the NHS will contact those who have already received their first dose to reschedule their appointment in line with this new advice.

Interim Chair of the government's Vaccines Taskforce Clive Dix said

Today is a huge moment for the scientists and researchers involved in this vaccine and is a result of many years of hard work and late nights – I thank them all for their grit and determination.

We recognised the significance of the Oxford University/AstraZeneca vaccine right from the start, which is why it was the first vaccine in our diverse portfolio, with the UK being the first country to sign an agreement for 100 million doses and why we fully backed their clinical trials.

The Oxford University/AstraZeneca vaccine stands out on the global stage because it is being made on a not-for-profit basis and will be available to some of the world's most vulnerable populations. This is an ethos the Vaccines Taskforce shares and we are determined to ensure the fair and equitable access to vaccines across the globe regardless of status and influence.

The JCVI has also amended its previous highly precautionary advice on COVID-19 vaccines for pregnancy or breastfeeding. Vaccination with either vaccine in pregnancy should be considered where the risk of infection is high and cannot be avoided, or where the woman has underlying conditions that place her at very high risk of serious complications of COVID-19, and the risks and benefits of vaccination should be discussed.

Those who are trying to become pregnant do not need to avoid pregnancy after vaccination, and breastfeeding women may be offered vaccination with either vaccine following consideration of the woman's clinical need for immunisation against COVID-19. The UK Chief Medical Officers agree with this advice.

The MHRA has also updated its advice on administering the Pfizer/BioNTech vaccine to people with allergies, recommending that anyone with a previous history of allergic reactions to the ingredients of the vaccine should not receive it, but those with any other allergies such as a food allergy can now have the vaccine.

The full prioritisation list is (in order of priority):

1. Residents in a care home for older adults and their carers
2. All those 80 years of age and over and frontline health and social care workers
3. All those 75 years of age and over
4. All those 70 years of age and over and clinically extremely vulnerable individuals
5. All those 65 years of age and over.
6. All individuals aged 16 years to 64 years with underlying health conditions which put them at higher risk of serious disease and mortality
7. All those 60 years of age and over
8. All those 55 years of age and over
9. All those 50 years of age and over

Vaccination will be managed by the health services in each nation:

- NHS England and NHS Improvement
- NHS Wales

- NHS Scotland
- Health and Social Care Northern Ireland

Until the end of December, and as part of the transition period, vaccines must be authorised via the European Medicines Agency and that authorisation will automatically be valid in the UK.

However, if a suitable COVID-19 vaccine candidate, with strong supporting evidence of safety, quality and effectiveness from clinical trials becomes available before the end of the transition period, EU legislation which we have implemented – Regulation 174 – allows the MHRA to temporarily authorise the supply of a medicine or vaccine, based on public health need.

Through the government's Vaccines Taskforce, the UK has secured early access to 357 million doses of 7 of the most promising vaccine candidates, including:

- BioNTech/Pfizer for 40 million doses
- Oxford/AstraZeneca for 100 million doses
- Moderna for 7 million doses
- GlaxoSmithKline and Sanofi Pasteur for 60 million doses
- Novavax for 60 million doses
- Janssen for 30 million doses
- Valneva for 60 million doses

UK vaccine manufacturing

The UK government invested £100 million to fund a state-of-the-art manufacturing innovation centre in Braintree, Essex, in collaboration with the Cell and Gene Therapy Catapult, to accelerate the mass production of a successful COVID-19 vaccine in the UK. Due to open in December 2021, the Centre will have the capacity to produce millions of doses of vaccines each month, ensuring the UK has the capabilities to manufacture both vaccines and advanced medicines, including for emerging diseases, far into the future.

The government has also provided £4.7 million funding to the Catapult to ensure that the UK has the best skills and expertise in vaccine manufacturing and advanced therapies

The government has created the UK's first dedicated Vaccine Manufacturing and Innovation Centre (VMIC) and accelerated its development with £93 million of investment. This investment will rapidly accelerate the construction of the facility, enabling us to bring it online sooner. It will also have expanded capability for advanced vaccine process development, fill and finish and bulk manufacture. In addition, the facility's capacity will be significantly increased to be able to respond to this pandemic. Once open, it will be able to manufacture 70 million vaccines doses in just 6 months – enough for the UK population. Located in Oxfordshire the centre will be the UK's first not-for-profit organisation established to develop and advance the mass production of vaccines. This will boost the UK's long-term capacity against future viruses.

While VMIC is being built, the government established a Rapid Deployment

Facility with £8.75 million investment to manufacture at scale

The government has made a multi-million-pound investment in a manufacturing facility in Scotland, creating a major UK vaccine facility and to support rapid scale-up if its candidate is successful. This unique facility will establish a permanent UK capability to manufacture inactivated viral vaccines – one of the most proven, widely used vaccine formats. It is one of few Biosafety Level 3 (BSL3) containment facilities in Europe and has the capacity to produce up to 200 million doses annually of COVID-19 viral vaccines in 2021.