

# Strategic Pandemic Business Continuity Plan

Version Control	Author	Amendments	Review Date
Draft 2	Vicky Adams	n/a for approval	Tbc
Draft 3	Vicky Adams	Addition of diagram	Tbc
Draft 4	Russ Parramore	'Reading this document' comment and name change	Тbс
Draft 5	Russ Parramore	Changes as a result of advice from NFCC Scientific Cell.	Tbc
	Russ Parramore	Changes as a result of comments from PHE. Links to generic sources of information added.	
Final Version 1	Russ Parramore	Draft Removed	December 2020
Version 2	Russ Parramore	Changes from references to 'seasonal Influenza' to 'Influenza type viruses'.	April 2021

# Contents

Introduction

- 1. Purpose
- 2. Scope
- 3. Aim and objectives
- 4. Role of the NFCC
- 5. Planning assumptions
- 6. Pandemic information
- 7. Responsibilities
- 8. Business Continuity during a pandemic
- 9. Preparing for a pandemic
- 10. Responding to a pandemic
- 11.NFCC Guidance
- 12. Reporting to the NFCC
- 13. Recovery
- 14. Governance arrangements
- 15. Reviewing this document
- Appendix A References and Hyperlinks
- Appendix B Data Stages
- Appendix C Suggested Action Cards

## Introduction

This Framework document will provide guidance and planning for UK Fire and Rescue Services in the event of a Pandemic. It will document how the NFCC will manage the governance of any future pandemic, based on learning and good practice from future events. It will explain the NFCC Strategy for dealing with a Pandemic or Endemic situation and will also provide tactical guidance for Fire and Rescue Services which will enable them to plan for, respond to and recover from future events.

In particular, it will:

- describe the roles, responsibilities and day to day working between the NFCC and UK Fire and Rescue Services
- describe how the NFCC will support UK Fire and Rescue Services during a pandemic
- describe how Fire and Rescue Services will fulfil their obligations under the Civil Contingencies Act 2004 and Fire and Rescue Services Act 2004

Page 2 of 31

• set out how Fire and Rescue Services will deliver effective and efficient services

## **Reading this document**

This document is designed in such a way that it provides an easy to understand framework which UK Fire and Rescue Services can follow in preparation for, response to and recovery from any future pandemic or endemic situation.

## 1. Purpose

- **1.1** The aim of this document and plan is to provide a planned response to an influenza type virus pandemic with clearly described roles, responsibilities and considerations to be taken, such that in the event of a serious pandemic outbreak, organisations can coordinate and manage a safe and effective response to the demands such an incident will have on the service delivery, the communities we serve and our staff.
- **1.2** At this time, the UK Government considers the emergence of pandemic influenza (flu) to be one of the highest risks to the country.
- **1.3** This plan outlines how the NFCC will assist and guide the UK Fire and Rescue Services prepare for, and respond for both Pandemic Influenza and Coronavirus outbreaks that have national implications.

## 2. Scope

- 2.1 The arrangements described within this plan are specific to infectious disease pandemic which Includes new and existing strains of Influenza, Coronavirus which includes COVID 19, Severe Acute Respiratory Syndrome (SARS) and Middle Eastern Respiratory Syndrome (MERS) and other infectious diseases that may have a detrimental impact on Service.
- **2.2** This plan can be used in conjunction with internal Incident and Business Continuity Plans as well as Major Incident Plans.
- **2.3** This plan will also assist UK Fire and Rescue Service with planning for localised epidemics or wider scale pandemics of both Influenza, coronavirus and other infectious diseases.

## 3. Aim and objectives

**3.1** As a Category 1 Responder under the Civil Contingencies Act 2004 (CCA), every UK Fire and Rescue Service has a duty to prepare for emergencies. It must maintain plans

- **3.2** for preventing emergencies, and for reducing or controlling the impacts of emergencies on normal service delivery. These must include specific plans for pandemic influenza and should also now take into consideration any other infectious disease that could have an adverse impact on services. Fire and Rescue Services also have a responsibility to cooperate with other responders to ensure an appropriate response.
- **3.3** The aim of this document is to assist the UK Fire and Rescue Service in preparing, responding and recovering from a pandemic outbreak in the UK.
- **3.4** Given the unpredictable nature and the potential severity of a pandemic it is important that any response is flexible and proportionate.
- **3.5** It is intended that this document will build upon UK Fire and Rescue's current Business Continuity arrangements, whilst addressing specific issues that emerge during a pandemic. This includes but is not limited to, legal and regulatory changes, training and Multi Agency Working (Tri-partite agreements).
- **3.6** The objectives of this plan are to:
  - Prepare for a pandemic to minimise organisation risk
  - Minimise the spread of any pandemic
  - Identify critical operations and risks
  - Provide a plan to maintain and deliver critical operations during a crisis
  - To set clear Strategic actions to be performed by Fire and Rescue Services in the event of a pandemic
  - To provide communication and timely information in line with Government
  - · Provide a guide to planning for recovery after the crisis

#### 3.7 Relationships to other plans and documents

This plan should be read in conjunction with;

- Public Health England, Pandemic Influenza Response Plan 2014
- Guidance Pandemic Flu
- National Risk Register for Civil Emergencies 2017 Edition
- Governments guides on working safely
- Preparing for Pandemic Influenza a Guide for Local Planners 2013
- NFCC guidance documents
- COVID 19 Guidance for First Responders
- UK Governments COVID-19 Strategy
- Guidance and Support on Coronavirus
- Fire and Rescue Service Business Continuity Plans
- Major Incident Plans
- Local Resilience Forum Pandemic Plans
- Guidance on High Consequence Infectious Disease

#### A list of documents and web pages which may be referred to is attached at Appendix A.

Page 4 of 31

#### 3.8 Plan activation

Each UK Fire and Rescue Services should invoke their individual Business Continuity Plans in accordance with their internal procedures and governance arrangements.

Any activation of a Service's Pandemic Business Continuity Plan will be linked to the UK Government's Strategic Plans, which will vary dependent on the Pandemic threat.

#### 3.9 Outbreak of influenza or other pandemic in the UK

Once a significant outbreak has been identified in the UK. The Department of Health will convene a national Influenza Advisory Committee (IAC) who will advise national strategy and communicate to other agencies. The UK will coordinate any response within the UK.

## 4. Role of the NFCC

- **4.1** The role of the NFCC during a pandemic is to act as a liaison with central government, Local Government Association (LGA) Public Heath England (PHE) and representative bodies such as the Fire Brigades Union (FBU), Fire Officers Association (FOA), Fire & Rescue Services Association (FSRA), Unison, Unite and GMB etc.
- **4.2** On declaration of a pandemic the NFCC will establish a working committee to support UK Fire and Rescue Services.
- **4.3** The Chair of the working committee will ensure that any further sub-committees e.g. Data cell, Recovery Group, Scientific Cell etc. are set up and activated as appropriate to the circumstances of the pandemic.
- **4.4** The NFCC will provide advice and guidance for the sector in a timely and proportionate manner.

## 5. Planning Assumptions

- **5.1** In developing this plan for the use in responding to a new pandemic the following assumptions described with the UK Pandemic Flu strategy:
  - The plan should be adaptable, to be used in outbreaks of other infectious diseases.
  - Stopping the spread or introduction of the pandemic virus into the UK is unlikely to be a feasible option.
  - Any pandemic activity in the UK may last for a significant period of time therefore a sustained response required.
  - A novel virus may reach the UK very quickly.
  - Once established in the UK, sporadic cases and clusters across the country in one to two weeks.
  - About 50% of the population may be affected in some way or another.
  - About 50% of staff may be affected over the period of the pandemic, either directly by or due to vulnerable persons or dependents requiring support.

Page 5 of 31

- The severity of the virus is likely to be unknown and the groups of the population most affected will be unknown, as will the efficiency of antivirals.
- No vaccine will be available for four to six months and in some new to human infections much longer.
- This plan could be invoked whilst dealing with another incident concurrently and consideration should be made for the impacts of more than one Business Continuity incident running at once (e.g. severe weather, civil unrest).
- 5.2 It is important to note that there are differences between Coronavirus and the virus that causes influenza. As such, not all aspects of the UK's plans for mitigating an influenza pandemic can be applied to respond to emerging Coronavirus outbreaks. Therefore, this plan outlines some of the ways in which the virus' may differ.

## 6. Pandemic information

#### 6.1 Pandemic Influenza

Pandemic Influenza is different from "ordinary" or seasonal flu, which for most people is an unpleasant illness but runs its natural course (sometimes referred to as self-limiting) and is not life-endangering. Pandemic flu can occur when a new influenza virus emerges which is markedly different from recently circulating strains and to which humans have little or no immunity. Because of the lack of immunity, the virus is able to:

- Infect more humans over a geographical area
- Spread rapidly and efficiently from person to person
- Cause clinical illness in a proportion of those infected
- **6.2** The influenza virus affects the respiratory system and is predominantly spread as an aerosol; however, it can be transmitted through direct contact with contaminated hands etc. The virus can survive outside the body for some time:

Hard surfaces	24-48 hours
Cloth	8-12 hours
Hands	5 minutes

**6.3** History has shown that Flu can affect any age, where as we traditionally think those most vulnerable to be the old and very young. The 1918 flu pandemic predominantly affected young adults. It is right to assume that the next may hit any age group. The influenza virus can generate a number of health complications.

Respiratory	Bacterial pneumonia (common) Combined Viral/Bacterial pneumonia Pure Viral pneumonia
Cardiac	Atrial Fibrillation Heart Failure Myocarditis Pericarditis

Musculoskeletal	Myositis
	Rhabdomyolysis
CNS	Encephalitis
	Transverse myelitis
	Guillain-Barre Syndrome

## 6.4 The World Health Organisation (WHO) is responsible for identifying and declaring Influenza Pandemic. The UK approach uses a series of phases referred to as "DATER": The Detect Assess Treat Escalate Recover (DATER) Framework

For more information, see appendix a.

#### 6.5 The Spread of Pandemic Flu Strains

New Influenza viruses have previously emerged in the Far East, spread via Asia to Europe. Pandemic strains spread world-wide in about 6 months, although this may be shorter with the amount international travel seen today.

#### 6.6 UK's Pandemic Strategy

The <u>UK Influenza Preparedness Strategy 2011</u> provided a UK-wide strategic approach to planning for and responding to the demands of an influenza pandemic. The approach set out in this strategy is multi-faceted and evidence based. It is referred to as 'defence in depth' and includes:

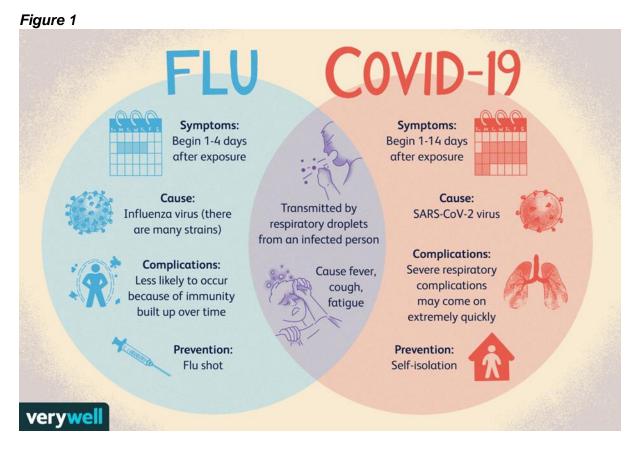
- surveillance and modelling to detect and assess the impact of any new influenza virus, identify and quantify the groups most at risk of severe illness, hospitalisation and death
- reducing the risk of transmission through good infection prevention and control practices, for example hand and respiratory hygiene advice (for example 'Catch it, bin it, kill it') and provision of pre-identified personal protective equipment for front-line health and social care staff which are held in stockpiles
- minimising serious illness and deaths by holding stockpiles of antivirals to treat influenza and antibiotics to treat complications such as pneumonia
- reducing pressure on primary care services and hospitals by activating the National Pandemic Flu Service (NPFS), an automated system which enables antivirals to be rapidly authorised for patients without the need to see a doctor
- advanced purchase agreement (APA) to guarantee access to pandemic specific vaccines for influenza, estimated to be available 4 to 6 months after the pandemic has started using current technologies
- vaccination when possible and appropriate to protect the public, and
- surge plans to deal with increased demand on health and care services in hospitals and community settings

#### 6.7 Coronavirus

Coronavirus are a family of viruses common across the world in animals and humans and can range from the common cold to Severe Acute Respiratory Syndrome (SARS) and Middle Eastern Respiratory Syndrome (MERS). The current (2019/2020) virus is named SARS COV-19 and is a new strain which has not previously been found in humans. Unlike seasonal flu there is

Page 7 of 31

no vaccine available. The main differences in the symptoms and treatments are set out below in *figure 1*.



#### 6.8 Government plans and guidance for Coronavirus (COVID 19 specific)

At the time of a Coronavirus incident the Government will activate UK plans and agree on specific courses of action which are relevant to the situation in hand.

In response to the 2020 COVID 19 outbreak the government created a Three Phase Plan:

Phase one: Response which focused on the contain, delay, research and mitigate actions.

Phase two: **Smarter Controls**, gradual replace existing social restrictions in order to control the epidemic at the lowest health, economic and social costs to the Country. This will be announced in periodic steps; however, these are dependent on strict conditions between the steps and ensuring that the "five tests" are being met.

Phase three: **Reliable Treatment.** Eradication is unlikely however by rolling out effective treatments and/or a vaccine it will allow the Government to a phase where the effect of the virus can be moved to a more manageable level.

The Government also introduced a Local Tier Alert System which defined what measures would be enforced based on numbers of positive infections per 100,000 population.

#### 6.9 National Lockdown

During 2020 in response to the COVID 19 pandemic the Government imposed a National Lockdown. This was a temporary condition imposed by the government in which people were required to stay at home and refrain from or limit the activities outside their home, such as dining out or attending large gatherings.

In March 2020, Prime Minister Boris Johnson ordered the UK public to "stay at home" and only allowed people to leave for the following very limited purposes:

- Shopping for basic necessities, as infrequently as possible
- One form of exercise a day
- Any medical needs
- Travelling to and from essential work

By early April 2020, 3.9 billion people around the world were in some form of lockdown to break the chain of transmission. To enforce this, the government gave the police powers to issue fines to those who break the national restriction, for example social gatherings of more than six people are illegal and anyone who exceeds this limit were liable to a £200 on-the-spot fine, which will double on repeat offences up to £6,400.

#### 6.10 Other Lockdowns UK

During any outbreak it is likely that the Government will introduce a variety of lockdown strategies.

During the COVID 19 outbreak in 2020 a three-tier system of lockdown measures for England, Ireland and Wales, was announced on the 12<sup>th</sup> October 2020 which broke down the UK into three categories- medium, high and very high. Each tier imposed different restrictions, with medium following national rules, high alert with restrictions on household meetings and very high under the toughest restrictions.

In December 2020 the Tier system was extended to 5 Tiers, with the addition of tier 4 'stay at home' and tier 5 'national lockdown'.

It is important to recognise the devolved administration of countries throughout the UK may place different restrictions and strategies upon their own countries. It is therefore necessary that all FRSs in the UK take recognisance of the rules which apply within their own countries.

#### 6.11 Devolved Administrations

Until devolution in 1999, civil servants in all parts of the UK reported to UK Government ministers. Today (2020), around one in ten civil servants is accountable to ministers in the three devolved administrations. Northern Ireland has the largest civil service, partly because it runs its own social security system. The Scottish and Welsh administrations expanded substantially after 1999, to meet the demands of the new era of devolution. But most civil servants employed in Scotland and Wales are still part of UK Government departments. Since 2010, all three administrations have faced budget pressures but Scotland now has a larger devolved workforce than at the start of austerity. Numbers are down slightly in Wales and substantially in Northern Ireland.

Devolved ministers in Scotland, Wales and Northern Ireland are supported by a civil service workforce of several thousand people in each nation. These workforces were inherited from the UK Government in 1999, but have since had to expand and evolve to serve the needs of ministers that have policy priorities that are different to those set in Westminster, and as further functions have been devolved.

The structure of the civil service is different in each nation. In Scotland and Wales, the devolved administrations operate as a single organisation, which is designed to encourage cross-government working, while Northern Ireland has a more rigid departmental structure similar to Whitehall. The Welsh Government has a smaller and more senior workforce than the Scottish Government and the Northern Ireland Executive – which has the largest and most junior workforce. This reflects differences in what is devolved in each nation, with Wales responsible for fewer large operational functions, which have a greater proportion of junior staff.

#### 6.12 Scottish Tier System

In 2020, in response to the COVID 19 outbreak, Scotland introduced a five-tier system, which only applied to Scotland:

Level Zero: The "closest to normality without more successful treatment of a vaccine", broadly comparable to the situation in August. Scots can meet indoors with a maximum of eight people from three households, most businesses stay open

Level One: Indoor household meetings reduce to six people from two households, but a reasonable degree of normality overall

Level Two: Limitations on hospitality and no gatherings in people's homes

Level Three: Much of hospitality closed completely but some restaurants stay open, as in the central belt of Scotland over the past few weeks

Level Four: Not "unless absolutely necessary", but reserved for if cases become "very high" and the NHS is at "risk of being overwhelmed". This is "closer to a full lockdown",

with non-essential shops shut. But six people can meet outdoors, there is no limit on outdoor exercise and the Scottish Government would seek to keep manufacturing open.

## 7 Responsibilities

7.1 Decision making during a pandemic is made at Government level with various committees and advisory boards providing information to enable decision making. Those key organisations are below;

#### **Key Organisations**

**The World Health Organisation (WHO)** is responsible for identifying and declaring influenza pandemic based on the global situation. National, regional and local intelligence will inform the scale and flexibility of the local response.

**The Home Office** is the Lead Government Department for the Fire and Rescue Services in England, and the Chief Fire Officer (or Chief Executive) is responsible for managing their FRS and responding to risks. As such, the Home Office will work with the National Fire Chiefs Council, to obtain real-time data and maintain oversight of impacts and risks to Fire and Rescue Authorities for the purposes of informing ministers (and where activated COBR). This would include (but not necessarily limited to) impacts on workforce, supply chains, control rooms and continuity of National Resilience capabilities."

The Department of Health (DoH) maintains the policy lead for pandemic influenza preparedness and is the lead government department for pandemic preparedness and response.

**National Institute for Health Protection (NIHP)** is a Category 1 Responder, and retains significant responsibilities for pandemic influenza preparedness and response. National Institute for Health Protection will provide leadership for managing pandemic with support from, and working alongside NHS England and national and local level and local authorities.

#### NIHP is responsible for (both pandemic flu and Coronavirus):

- Planning and implementation of the national approach
- Monitoring and reporting of key indicators, including virus activity, testing and vaccines
- Oversight of vaccine supply and the strategic reserve
- Advising NHS England on the commissioning of the flu vaccination programme
- Supporting Directors of Public Health (DsPH) and ensuring that they have all relevant expert input, surveillance and population data.
- Manage local outbreaks including contact tracing (Coronavirus)
- Gather epidemiological evidence.

Page 11 of 31

- Arrange laboratory analysis and liaise with laboratories
- Provide advice and guidance to Local Authorities, the NHS and the local multiagency response
- Support internal and external communication activities

**Scientific Advisory Group for Emergencies (SAGE)** provides timely and coordinated scientific and technical advice to support the government's decision makers during emergencies. They typically include leading experts in their specialist fields of both academia and industry and have previously been involved in the Ebola outbreak 2014 and the Swine Flu pandemic 2009.

The Local Resilience Forum (LRF) receives alerts relating to pandemic flu and other outbreaks, which are cascaded to all. Similar alerts will be received and distributed when suspected cases of pandemic flu are identified in neighbouring counties.

#### 7.2 Local Government

For the most part, 'Local Government' means local councils – led by Councillors who are elected

by the public in local elections. Councillors work with local people and partners, such as local businesses and other organisations, to agree and deliver on local priorities. The decisions are implemented by permanent council staff (council officers) who deliver services on a daily basis.

There are different types of Local Government -

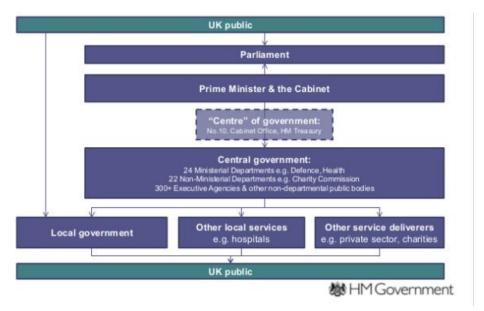
- a two-tiered system where responsibilities for local services are divided between the Upper Tier Local Authority, Districts and Boroughs which sit beneath it.
- a unitary Authority, which is responsible for delivering all local authority responsibilities within its boundaries.

All local authorities within England are answerable to their locally elected officials, but also to central Government as that's where most of their funding comes from. Local Authorities report up through the Ministry of Housing, Communities and Local Government (MHCLG) to the Secretary of State for Housing, Communities and Local Government – who, in turn, is a member of the Cabinet and reports to the Prime Minister.

There are some differences in the other countries of the UK, but the principles of hierarchy remain similar.

7.3 For a hierarchal view of decision making see figure 2

#### Figure 2



#### 7.4 NFCC Pandemic committee

The Pandemic Committee should be established as soon as required and in accordance with Internal policy and procedure.

The Pandemic Committee should have senior representation from the following business areas;

- Principle Officers
- Service delivery
- Control
- HR
- Health and Safety
- IT
- Business Continuity and Risk
- Finance
- Union bodies

#### 7.4 Internal roles and responsibilities

Each Service will have their own internal arrangements for responsibilities during an emergency.

Below is a guide of the responsibilities;

- **Principle Officers (CFO, DCFO etc.)** or their nominated officer will lead on pandemic activity and liaise with the NFCC, LRF's and other partners on appropriate actions to take during a pandemic. They may also Chair any internal Gold Strategic and Tactical meetings unless delegated.
- Service Delivery Leads will support the Principle Officer with actions that need to be taken during a pandemic and will ensure that there is a consistent approach across

Page 13 of 31

the Service. Representatives of key delivery areas such as Response and Prevent and Protect will attend the Gold tactical meeting.

- **Health and Safety** will liaise with the NFCC, Health and Safety Executive (HSE) and Public Health England to provide risk assessments and accurate Health and Safety Advice. Representatives will attend the Gold tactical meeting as required.
- **Human resources** will provide up to date HR information, including sickness levels to the organisation, welfare to staff affected by the pandemic and attend the Strategic Tactical meeting as required.
- **Finance** will provide regular updates to the Principle Management team on the costs of the pandemic. Where appropriate they will set up and manage specific budget codes for use during the event.
- Business Continuity and Risk Management Managers will attend Tactical Gold response and recovery meetings, engage with the NFCC BC Group to share best practice, record actions on current risks and identify emerging risks to the organisation.

## 8 Business Continuity during a pandemic

#### 8.1 Business continuity impact

This plan focuses on pandemic related activities and provides a strategic overview. It should be used to assist Fire and Rescue Services to prioritise core services and alter working practises in the context of pandemic emergency. It is the responsibility of each UK Fire and Rescue Service to have robust plans in place to maintain their own business continuity.

FRSs should have Business Continuity Plans in place at all times as required by the Civil Contingencies Act 2004 and the Fire and Rescue Services Act 2004.

The Civil Contingencies Secretariat has produced Good Practice Guidance for LRFs which suggests the minimum standards for LRF partner agencies is alignment with ISO 22301 Business Continuity.

At the time of a pandemic It is vitally important that all service BC plans are kept up to date and reviewed regularly. The impact of the loss of a building or an IT failure simultaneously with a pandemic outbreak could lead to disastrous consequences if plans are not current and properly tested.

All services should engage fully with the NFCC Business Continuity Group to ensure that consistency of standards is maintained.

#### 8.2 Human aspects and HR

Each UK Fire and Rescue Service should have robust Business Continuity arrangements in place which have the flexibility to oversee a large scale loss of people.

Service's should make efforts to reduce the impact of the pandemic by:

Page 14 of 31

- Ensuring that adequate hygiene facilities are available (e.g. hand washing)
- Taking reasonable steps to ensure that staff, who are symptomatic of any infectious disease, during a pandemic are positively encouraged not to attend work until they are well enough to do so in line with NHS advice
- Communicating the latest government advice to staff on how to reduce the risk of transmission during a pandemic
- Considering the need for face coverings, IIR masks or other PPE to all staff that are at risk of contracting a pandemic virus due to close contact or frequent contact with others
- Understanding its workforce and identifying staff who are particularly vulnerable and ensuring that suitable measures are put in place to safe guard staff when required

Services should be prepared to assist other agencies and should prepare to be able to assist

#### 8.3 Psychological Resilience

Public Health England conducted interviews between April and June 2020 which highlighted some very important issues. These are suggested in the below paragraphs.

It is important that managers listen to the needs of staff and actively try to communicate with them. They should demonstrate that they are aware of staff needs and that they are doing something about them.

Where practical changes are made, for instance decisions to increase the number of staff that can take leave at any one time, health-related etc. any decisions made which may affect staff health and well-being, managers should actively communicate with staff members about what actions are being taken.

A joined up-approach between management and union bodies is important and it is beneficial to consult representative bodies on decision-making around health-related guidance and messaging

A key strength of response is the way in which partners come together and respond to a pandemic event. Whilst joint agency working should not affect core business activity, it should be recognised that joint agency working can facilitate an effective response, through joint decision-making and joint problem solving.

Through the embedded Joint Emergency Services Interoperability Protocols (JESIP) services are very familiar with their partners within Local Resilience Forums and beyond. When there is a sudden requirement to assist other agencies there are likely to be occasions when staff who are unfamiliar with both LRF and JESIP may be placed into situations where they are required to work with partner agencies. Challenges can arise in response when partners are not familiar with the LRF, or are not aware that they could bring problems from their own organisation to the table for it to be resolved collectively.

#### 8.4 Managing absence during a pandemic

Fire and rescue services should implement their own contingency plans to manage loss of staff during a pandemic with consideration to adopt of the following protocols to assist

staff who are not able to attend work due to sickness, caring for others or childcare issues.

- Flexible working polices
- Remote working capability
- Welfare arrangements

#### 8.5 Risk management and mitigation

UK Fire and Rescue Services should have Pandemic highlighted as a Strategic Risk. Appropriate mitigation measures should be recorded and reviewed periodically using up to date intelligence and data by a recognised authority such as WHO or NHIP.

Alternate working arrangements can reduce the impact on critical activities during pandemic. Consideration should be given to critical activities and prepare to cease these undertakings where required.

## **9** Preparing for a pandemic

One of the main concerns in any pandemic is the ability of a new virus to spread quickly between humans. There is also the threat that the Pandemic will be something not previously known in and will cause widespread disruption until a vaccine has been manufactured and is readily available to the wider population.

As it is impossible to predict when or what the pandemic will be like until it starts circulating it is essential that all Fire and Rescue Services have robust plans in place for preventing, reducing, controlling or mitigating the effects of pandemic.

#### 9.1 National modelling for Pandemic Influenza

National modelling suggests that with an attack rate of 50% (meaning half of staff are off sick):

- There could be 15%-20% staff absenteeism in the peak weeks of the pandemic assuming it affects local resilience forums in one wave over a period pf 12-15 weeks
- There may be more than one wave, with staff absence spread across them, lead time between peaks can be from 1-3 months
- Absence for influenza is likely to be 7 working days for those without complications, and 10 working days for those with.
- The parameters may change for different types of pandemic and Fire and Rescue Services should be prepared to longer absences for example in COVID-19 outbreaks isolating periods have been as long as 14 days.

#### 9.2 Reasonable Worst Case Scenario

During any pandemic outbreak it is likely that the Government will set out planning scenarios as agreed by SAGE (Scientific Advisory Group for Emergencies). They are likely to identify a reasonable worst case scenario (RWC) and an optimistic case, both for the whole of the UK. The difference in the scenarios lay in the assumptions made about public compliance with behavioural and social interventions. These are scenarios are not predications and are subject to significant uncertainty.

Government documents are likely to be made available to Fire and Rescue Services and may be used as a planning tool.

#### 9.3 Horizon scanning

Horizon scanning is a technique used to predict future disturbances through a systematic examination of potential threats/opportunities and their severity/likelihood levels. This allows us as UK FRSs to be proactive in our efforts to combat pandemics rather than being reactive and ensures that our policies are resilient enough to minimise any disturbances. This programme is steered by the Cabinets Secretary Advisory Group (CSAG) who focus on the potential implications for policy of future threats and scenarios

#### 9.4 Critical supply chains

It is highly likely the effects of a pandemic will impact other organisations to a greater or lesser degree consequential implications to their respective customer base. Some of these organisations will be the provider of key services and supplies to one or more FRS's and in certain circumstances may be a national supplier of a specific service.

FRS's should prepare for potential disruption to their own services caused by the resilience of contract suppliers and other service providers and determine their continuity arrangements for pandemic. This should be renewed annually as good practise.

As part of all planning activity, FRS's should ensure that they have robust arrangements in place with suppliers of critical goods and services. Ideally, this should include the assessment of a supplier's business continuity arrangements to provide a level of assurance.

It would be good practise to pre-identify alternative providers of services and/or goods as a contingency to adverse disruption to a primary supplier.

#### 9.5 Preparing the workforce for a pandemic

#### Communications

Regular, relevant communications should be prepared to send out to staff to update on any predicted pandemic activity. It is good practice to plan regular updates when information is changing quickly, for instance when government advice may be changing on a daily basis. Communication should always be open and honest and needs to be current. This includes messages around Personal Protective Equipment (PPE), good hand and respiratory hygiene along with social distancing measures if applicable.

#### Vaccines

Staff should be encouraged to have appropriate vaccines when they become available. In the absence of a reliable vaccine staff should continue with good hygiene measures.

## **10** Responding to a pandemic

#### **10.1 Prioritising Service Delivery**

Organisations should have a detailed plan on what services can be suspended and what activities must be maintained in order to comply with statutory obligations under the CCA 2004 and the FRSA 2004.

#### **10.2 Critical Supplies, Services and Horizon Scanning**

In the previous section on Preparing for a Pandemic organisation should have an idea of stock levels and key supplier impact should there be a pandemic. Stock levels should be continued to be monitored and it is vital to communicate with critical suppliers to ensure continuity of delivery.

#### 10.3 HR and Staff Welfare

Organisations will aim to ensure that all of its employees can safely operate in the workplace through a process of risk assessment centred on maintaining safe places of work.

A people impact assessment should be made at an early stage in the planning process.

All FRSs should complete a people impact assessment at an early stage in any pandemic outbreak. This should focus on both physical and mental wellbeing.

The Health, safety, and wellbeing of people across all organisations is paramount and action should be being taken to ensure that risks have been assessed. It will also be important to put processes in place to ensure that any mitigation and recommendations which are put in place are being complied with.

Where necessary then representative bodies should be involved at an early stage to provide assurances that the safety and welfare of staff members is addressed as thoroughly as possible.

## 11 NFCC Guidance

The NFCC will issue guidance, based on all current information, which relates to any specific pandemic outbreak.

#### **11.1 Personal Protective Equipment (PPE)**

Wherever possible, risks should be reduced to the lowest reasonably practicable level by taking preventative measures, in order of priority. Only after all measures have been tried and found ineffective in controlling risks to a reasonably practicable level, must personal protective equipment (PPE) be used where possible, all contact with members of the public should be carried out while maintaining social distancing measures – a distance of at least Two metres (Six feet). Where this is not possible, the principles for the Hierarchy of Risk should be applied, using measures such as physical barriers and alternative working practices etc.to mitigate the risk of transmission.

#### **11.2 Risk Assessments**

The NFCC may under certain circumstances undertake risk assessments on particular pandemic related activities incorporating any specific training, health and safety and PPE requirements.

#### 11.3 Working safely during a pandemic

To keep the spread of the virus under control, it is important that people work safely. Where staff can work from home effectively, then they should. Managers should consult with their staff and identify the critical roles to determine specific requirements, including options for agile and lexible work arrangements as an alternative to working from the office. The following circumstances need to be taken into consideration:

- Persons Journey Time/ Distance
- Caring Responsibilities
- Protected Characteristics
- Individual Circumstances
- Those at Higher Risk
- Health and Wellbeing

The decision to return to the workplace must be made in consultation with staff and should be an open conversation about returning before any definitive decisions have been made. It is important than employers engage with workers to ensure that they feel safe returning to work and they should not try and persuade or force anyone into an unsafe workplace.

When staff are asked to work from home, organisations must ensure that appropriate risk assessments are in place and they have suitable equipment to do so.

#### 11.4 Health and Safety

Health and Safety of staff is paramount during a pandemic. People are key to running the organisation. Consideration should be taken into the following;

• Review procedures in place and make amendments where necessary

- Assess new risks that emerge from changes to working practises and bring control measures into place
- Implement enhanced employee hygiene protocols
- Produce PPE guidance
- Increase cleaning routines both commercially and personally (i.e. staff cleaning desks down after use)
- Reduce, locate and redesign employees' role and locations where possible to manage the flow of people
- Consideration of lone working
- Create systems for home working which include DSE assessments

# 12 Reporting to the NFCC and other regulatory bodies during a pandemic

**12.1** There is a statutory requirement to report during a pandemic to provide assurance. Consideration should be taken around systems and resources to enable this information to be shared.

## 13 Recovery

At the end of the Pandemic a full evaluation and review of services should be undertaken. This will enable organisations to establish recovery of key services. Lessons learned logs should be kept to provide audit trials and a basis for changes to service delivery.

### **14 Governance arrangements**

#### 14.1 Training and exercising

Pandemic plans should be reviewed and exercised annually or whenever there has been major change in data or intelligence.

## **15 Reviewing this document**

#### Sustainability of the Document

Pandemics in their very nature may look and impact on society differently so what is right in one pandemic may not be for another. As a result, there are a number of considerations to ensure longevity of this document overtime.

This document will be managed by the NFCC Business Continuity Group. It will be reviewed at least annually and submitted to the NFCC via the Sector Resources and Improvement Group.

During any period of prolonged activation of the plan it will be reviewed more frequently to ensure it is appropriate to the ongoing pandemic outbreak. During this time, it will be presented to the appropriate NFCC working committee.

#### Appendix A – References and Hyperlinks

In preparation of this document information has been used from a variety of sources. Below are listed sources of information which have been accessed. Where possible these are generic links which should be available to use in the event of future incidents and should contain relevant information in a timely manner.

#### **Government Advice**

Seasonal influenza: guidance, data and analysis

https://www.gov.uk/government/collections/seasonal-influenza-guidance-data-and-analysis

2018 Modelling for potential impacts of Pandemic Influenza

https://www.gov.uk/government/publications/spi-m-publish-updated-modelling-summary

Government advice in relation to coronavirus

https://www.gov.uk/coronavirus

#### **NFCC** Information

NFCC information for Covid-19

https://www.nationalfirechiefs.org.uk/COVID-19

#### **Public Health England Advice**

Seasonal influenza: Advice and Campaigns

https://campaignresources.phe.gov.uk/resources/search?utf8=√&query=seasonal+flu

PHE - information for Covid-19

https://coronavirusresources.phe.gov.uk

#### NHS UK

Seasonal influenza advice

https://www.nhs.uk/conditions/flu/

PHE - information for Covid-19

https://www.nhs.uk/search/results?q=covid%2019

#### **Crisis Response Blogs and Reports**

Covid-19: Recommendations to improve effective multi-agency response

Report 1: https://www.crisis-response.com/comment/blogpost.php?post=570

Report 2: https://www.crisis-response.com/comment/blogpost.php?post=583

Report 3: https://www.crisis-response.com/comment/blogpost.php?post=590

#### Appendix B – Data Stages

#### **Detection and Assessment**

UK Phases	Scale	Impact on Service	Service Messages	Priorities	Suggested Actions
Detection and Assessment	Sporadic cases of Flu may be reported by the community. Possibility limited local outbreaks. Possible increased proportion of critical care cases with Flu.	Possible concern arising from media reporting on cases of Flu at home or abroad. Possible disruption to international travel, which could affect suppliers. Possible closure of other public services such as schools. The LA may choose to close schools to disrupt the spread of a local disease outbreak based on a public health assessment. Health service will have additional high demand.	Advice on good respiratory and hand hygiene. Advice about how to obtain further information for example Government and NHS websites.	Create service wide awareness. Preparedness, ensuring that we have enough stock of essential PPE. Ensure that the Business Continuity Plans are up to date.	<ul> <li>Send out awareness.</li> <li>Check stock levels.</li> <li>Check the validity of Business Continuity Plans.</li> </ul>

#### **Treatment and Escalation (Low Impact)**

Phases	Scale	Impact on Service	Service Messages	Priorities	Suggested Actions
(Low	Similar number of cases to moderate or severe seasonal Flu outbreaks.	Increase in staff absence due to ill health or caring for someone else.	Advice on good respiratory and hand hygiene.	Issuing PPE. Planning for extended	Attend TACTICAL     PLANNING GROUP
alation (		No significant impact on staffing levels. Health service will see increased demand	Advice about how to obtain further information for example Government and	sickness levels of more than 25%	Hold Tactical Plannin     and Logistics Cell.
and Escalation Impact)		which may also affect the Fire Service i.e. gain entry etc.	NHS websites. Activation of Business		Activate Pandemic Co Ordination Group.
reatment a			Continuity Arrangements i.e. Flexible working, working from home etc.		Checking PPE stock     levels.
Trea					Checking sickness     levels.

Page 22 of 31

Business continuity

January 2021

## Treatment and Escalation (Moderate Impact)

	Impact on Service	Service Messages	Priorities	Juç	gested Actions
Higher number of cases than a large seasonal epidemic.	Increase in staff absence due to ill health or caring for someone else.	Advice on good respiratory and hand hygiene.	Issuing PPE.	•	Attend TACTICAL PLANNING GROUP
Young healthy people and at risk groups affected.	Possible disruption to supplies as Business Continuity Plans will be implemented.	Advice about how to obtain further information for example Government and	Ensuring that the advice from the LOCAL RESILIENCE FORUM is cascaded out and that staff	•	Hold Tactical Planning and Logistics Cell.
More severe illness.			are following the guidance.	•	Pandemic Co- Ordination Group
	Health service will see increased demand which may also affect the Fire Service i.e. gain entry etc.	and advice given out by LOCAL RESILIENCE	Planning for extended sickness levels of more than 25%		deliver key activities in regards to the incident.
		FORUM via Resilience Direct.		•	Checking PPE stock levels.
		Activation of Business Continuity Arrangements i.e. Flexible working, working		•	Checking sickness levels.
		from home etc.		•	Limit or cancel all community group access to stations.
				•	Consider service delivery, changing the way that the some non-emergency core duties are delivered i.e. Safe and Well.
				•	Consider cancelling all activities with external groups such as Safe and Sound Delivery.
				•	Consider holding all meetings remotely.
				•	Media information cascaded to the public about expected service levels.
	seasonal epidemic. Young healthy people and at risk	seasonal epidemic.caring for someone else.Young healthy people and at risk groups affected.Possible disruption to supplies as Business Continuity Plans will be implemented.More severe illness.School closures.Health service will see increased demand which may also affect the Fire Service i.e. gain	seasonal epidemic.caring for someone else.and hand hygiene.Young healthy people and at risk groups affected.Possible disruption to supplies as Business Continuity Plans will be implemented.Advice about how to obtain further information for example Government and NHS websites.More severe illness.Health service will see increased demand which may also affect the Fire Service i.e. gain entry etc.Roll out of Infection Control and advice given out by LOCAL RESILIENCE FORUM via Resilience Direct.Activation of Business Continuity Arrangements i.e.Activation of Business Continuity Arrangements i.e.	seasonal epidemic.caring for someone else.and hand hygiene.Ensuring that the advice from the LOCAL RESILIENCE FORUM is cascaded out and that staff are following the guidance.Young healthy people and at risk groups affected.Possible disruption to supplies as Business Continuity Plans will be implemented.Advice about how to obtain further information for example Government and NHS websites.Ensuring that the advice from the LOCAL RESILIENCE FORUM is cascaded out and that staff are following the guidance.More severe illness.Health service will see increased demand which may also affect the Fire Service i.e. gain entry etc.Roll out of Infection Control and advice given out by LOCAL RESILIENCE FORUM via Resilience Direct.Planning for extended sickness levels of more than 25%	seasonal epidemic.       caring for someone else.       and hand hygiene.       and hand hygiene.       and hand hygiene.       Fusuing that the advice from the LOCAL from the LOCAL RESILENCE FORUM is cascaded out and that staff are following the guidance.       •         More severe illness.       School closures.       Health service will see increased demand which may also affect the Fire Service i.e. gain entry etc.       Roll out of Infection Control and advice given out by LOCAL RESILENCE FORUM is cascaded out and that staff are following the guidance.       •         Advice about how to obtain further information for example Government and which may also affect the Fire Service i.e. gain entry etc.       Roll out of Infection Control and advice given out by LOCAL RESILENCE FORUM via Resilience Direct.       Planning for extended sickness levels of more than 25%         •       FireXibe working, working for home etc.       •       •       •         •       FireXibe working, working for home etc.       •       •         •       •       •       •       •         •       •       •       •       •         •       •       •       •       •       •         •       •       •       •       •       •         •       •       •       •       •       •         •       •       •       •       •       •

Page 23 of 31

Business continuity

January 2021

## Treatment and Escalation (High Impact)

Phases	Scale	Impact on Service	Service Messages	Priorities	Sug	ggested Actions
	Scale Widespread disease in the UK. Most age groups affected. Severe illness with complications.	Impact on Service           Increase in staff absence due to ill health or caring for someone else.           Possible disruption to supplies as Business Continuity Plans will be implemented.           Disruption in Transport, schools, shops, suppliers.           Depleted stock levels for essential items i.e.           PPE	Service Messages Advice on good respiratory and hand hygiene. Advice about how to obtain further information for example Government and NHS websites. Roll out of Infection Control and advice given out by LOCAL RESILIENCE	Priorities Issuing PPE. Ensuring that the advice from the LOCAL RESILIENCE FORUM is cascaded out and that staff are following the guidance. Planning for extended sickness levels of more than 50%.	•	Attend SCG. Hold Tactical Planning and Logistics Cell. Pandemic Co- Ordination Group continue to manage the incident.
Treatment and Escalation (High Impact)		<ul> <li>National legislative change may be brought in to place to facilitate change of working practises i.e. working hours, sickness and self-certification.</li> <li>Health service will be working to capacity which also affect the Fire Service may i.e. gain entry etc.</li> <li>Financial overtime costs for operational staff.</li> </ul>	FORUM via Resilience Direct. Activation of Business Continuity Arrangements i.e. Flexible working, working from home etc.	Manage staff welfare and concerns.	•	Checking PPE stock levels. Checking sickness levels. Move to critical – Emergency Service only. All Safe and Well delivery suspended. Consider cancelling all non-essential leave. Media communications.

Page 24 of 31

Business continuity

January 2021

#### Recovery

UK	Scale	Impact on Service	Service Messages	Priorities	Suggested Actions
Recovery (further waves possible)	Impact of pandemic reduces and gradual return to "business as usual"	Staff numbers still reduced as Operational and Support staff taking holiday, rota days or rescheduled leave. Financial costs, possible overtime. Support staff increasing flexi hours considerably to catch up. Increased PFI costs from additional cleaning. Increased P & P work load in addition to day to day business.	Messages about promoting vaccinations.	Staff welfare and ongoing concerns. Resume to business and usual. Review plans for possible wave of reinfections. Capture lessons learnt.	<ul> <li>Communication on lessons learnt.</li> <li>Report on lessons learnt to the LRF.</li> <li>Re-evaluate plans.</li> <li>Resume all Service Activity's</li> <li>Media communications to the public.</li> <li>Debrief.</li> <li>Stand down Pandemic Co-ordination Group.</li> </ul>

Page 25 of 31

Business continuity

January 2021

#### Appendix C

## **Action Cards**

<ul> <li>Detection and Asse hat there is increases in rep dic cases located in settings</li> <li>Possible increase in sta sickness and/or caring</li> <li>Possible increase in sta sickness and/or caring</li> <li>No major impact on set Staff concern from med influenza type virus case</li> <li>Possible disruption to s shortages</li> <li>Disruption to non-emer increase on demand fro through the LRF</li> </ul>	es
dic cases located in setting Service Impacts  Possible increase in sta sickness and/or caring No major impact on set Staff concern from med influenza type virus cas Possible disruption to set Shortages Disruption to non-emer increase on demand from through the LRF  and hand hygiene on government and NHS site ve not already done so staff so that they can be test here:	aff absence due to responsibilities rvice delivery dia reporting of increasing ses supply chains and PPE gency service and an om partner agencies es sted for COVID 19 if
<ul> <li>Possible increase in sta sickness and/or caring</li> <li>No major impact on set</li> <li>Staff concern from mediation influenza type virus cas</li> <li>Possible disruption to sist shortages</li> <li>Disruption to non-emeriancrease on demand from through the LRF</li> </ul>	responsibilities rvice delivery dia reporting of increasing ses supply chains and PPE gency service and an om partner agencies es sted for COVID 19 if
sickness and/or caring No major impact on set Staff concern from med influenza type virus cas Possible disruption to s shortages Disruption to non-emer increase on demand fro through the LRF and hand hygiene on government and NHS sit ve not already done so staff so that they can be tes here:	responsibilities rvice delivery dia reporting of increasing ses supply chains and PPE gency service and an om partner agencies es sted for COVID 19 if
on government and NHS sit ve not already done so staff so that they can be tes here: hal intelligence ce Direct. This advice will h	ited for COVID 19 if
ce Direct. This advice will h	ave been provided in
ce Direct. This advice will h	ave been provided in
EVIEW	CONTINUE
Number of subsidised flu jabs taken Supply chain and key supply BCP's Departmental BCP's and other Corporate BCP'S Service Business Impact Assessments All absence policies Site risk assessments Review operational risk assessments	<ul> <li>Monitoring critical PPE levels</li> <li>Monitoring sickness levels (as usual for this time of year)</li> </ul>
	flu jabs taken Supply chain and key supply BCP's Departmental BCP's and other Corporate BCP'S Service Business Impact Assessments All absence policies Site risk assessments Review operational

Page 26 of 31

Business continuity

January 2021

•	Prepare for reporting to the LRF and NFCC	
	NFCC	

When should this guide	e he used:	Last updated: 24/08/2020 Setting context:	
Phase	e de useu.	Treatment and Esc	alation (low
		impact)	
severe influenza type vir		ed that there are similar numbe ing in localised community out	
National Impact		Service Impacts	
<ul> <li>virus outbreaks</li> <li>Increase in hospital complications of influence of the complexity of</li></ul>	uenza type virus ographic and those with	influenza type virus ca	responsibilities rvice delivery dia reporting of increasing ses ne public services such as fect staffing levels supply chains and PPE rgency service and an
<ul> <li>Advice for staff on he Encouraging staff to</li> </ul>	have a flu vaccination if they	on on government and NHS sit	
	on sonal influenza can be acces	sed here:	
More information on seas https://www.gov.uk/guida https://www.nhs.uk/condi	sonal influenza can be acces ance/pandemic-flu	sed here:	
More information on seas https://www.gov.uk/guida https://www.nhs.uk/condi Service actions Service delivery mage Follow the guidance	sonal influenza can be access ance/pandemic-flu itions/flu/ y be affected in some areas o	of the organisation lience Direct. This advice will h	nave been provided in
https://www.gov.uk/guida https://www.nhs.uk/condi Service actions Service delivery may Follow the guidance	sonal influenza can be access ance/pandemic-flu itions/flu/ y be affected in some areas of issues by CCU through Resi	of the organisation lience Direct. This advice will h	nave been provided in

Page 27 of 31

Business continuity

	<ul> <li>essential PPE and hygiene products</li> <li>Planning for increased sickness levels and availability issues</li> <li>Monitoring any attributed costs to incident</li> <li>Monitoring staff welfare arrangements</li> </ul>	<ul> <li>Community usage on stations</li> <li>Review Trusted Partner Arrangements i.e. NHS clinics held on station</li> <li>Frequency of Tac Cell meetings</li> <li>COVID Response Plan</li> </ul>	
Version 2		Last updated: 24/08/2020	
When should this guide	e be used:	Setting context:	alation (moderate
Phase		Treatment and Esc impact)	
seasonal influenza type		ed that there are higher numbe despread nationally and locally ps. Service Impacts	
<ul> <li>School closures</li> <li>Disruption to supply</li> <li>Unable to obtain ess</li> <li>Increased demand f</li> </ul>	sential medicine and supplies or health care settings	<ul> <li>Increase in staff absen caring responsibilities</li> <li>Some disruption to ser</li> <li>Staff concern from med influenza type virus car</li> <li>Closure of some public which could affect staff</li> <li>Disruption to supply ch</li> <li>Disruption to non-emed increase on demand fr through the LRF</li> </ul>	dia reporting of increasing ses c services such as schools fing levels nains and PPE shortages rgency service and an
<ul> <li>Advice for staff on h</li> <li>Encouraging staff to</li> <li>Ensuring there is a r symptomatic</li> <li>Weekly comms update</li> </ul>	taff advising on good respirat ow to obtain further informatio have a flu vaccination if they robust testing process set up ate for staff on current situatio	on on government and NHS sit have not already done so for staff so that they can be tes	
Access more informati		and have.	
https://www.gov.uk/guida https://www.nhs.uk/cond	-	seu nere.	
Follow the guidance	y be affected in some or all a issues by CCU through Resi tional Institute for Health Prof	lience Direct. This advice will h	nave been provided in
	START/RESUME		CONTINUE
None critical training	Regular comms around seasonal flu	<ul> <li>Degradation plan</li> <li>Crewing policy</li> <li>Critical training</li> </ul>	Monitoring critical     PPE levels

Page 28 of 31

Business continuity

<ul> <li>None essential face to face meetings</li> <li>Community usage on station</li> <li>Cancel activities with external groups such as Safe + Sound</li> </ul>	<ul> <li>Hand hygiene and good respiratory hygiene reminders</li> <li>Preparing to move to Treatment and Escalation (High)</li> <li>Check stock levels and plan to stock pile essential PPE and hygiene products</li> <li>Increasing the frequency of the Tac Cell</li> <li>Holding meetings remotely</li> </ul>	<ul> <li>On call drill nights</li> <li>Demand from LRF partners against own business performance to ensure that support can be maintained</li> <li>Non-essential meetings</li> <li>Review Trusted Partner Arrangements i.e. NHS clinics held on station</li> <li>Review all non- emergency Prevent and Protect Activity</li> <li>External service delivery communications</li> <li>All risk assessments</li> <li>Flexible working arrangements for non- operational staff</li> <li>Departments to review all non-critical work streams</li> </ul>	<ul> <li>Monitoring sickness levels (as usual for this time of year)</li> <li>Providing support to the LRF partners where possible</li> <li>Tac Cell meetings</li> <li>Planning for increased sickness levels and availability issues</li> <li>Monitoring any attributed costs to incident</li> <li>LRF and NFCC reporting</li> <li>Monitoring staff welfare arrangements</li> </ul>
---	--	---	--

Business continuity

		Setting context:	
Phase			alation (high
	ed when intelligence is receive ere illness and complications.	ed that there is widespread dis	ease in the UK. Most age
National Impact		Service Impacts	
<ul> <li>Increased demand f</li> </ul>		<ul> <li>Increase in staff absence due to sickness and/or caring responsibilities</li> <li>Disruption to emergency service or high risk</li> </ul>	
	• · · · · ·	for staff so that they can be tes	
Access more information More information on sea	sonal influenza can be acces	sed here:	
Daily comms update Access more information More information on sease https://www.gov.uk/guida https://www.nhs.uk/cond	on sonal influenza can be access ance/pandemic-flu	sed here:	
<ul> <li>Daily comms update</li> <li>Access more information</li> <li>More information on sease</li> <li>https://www.gov.uk/guida</li> <li>https://www.nhs.uk/cond</li> <li>Service actions</li> <li>Service delivery will</li> <li>Follow the guidance consultation with Na</li> </ul>	on sonal influenza can be access ance/pandemic-flu itions/flu/ be affected in all areas of the issues by CCU through Resi tional Institute for Health Prot	e organisation lience Direct. This advice will h ection.	nave been provided in
Daily comms update     Access more information     More information on sease     https://www.gov.uk/guida     https://www.nhs.uk/cond     Service actions     Service delivery will     Follow the guidance	on sonal influenza can be access ance/pandemic-flu itions/flu/ <b>be</b> affected in all areas of the issues by CCU through Resi	e organisation lience Direct. This advice will h	

Business continuity

<ul> <li>Non-essential travel between sites</li> <li>Suspend all non- emergency Prevent and Protect Activity</li> <li>Increasing the frequency of the Tac Cell</li> <li>Holding meetings remotely</li> <li>Flexible working arrangements</li> </ul>	<ul> <li>Departments to review all non-critical work streams</li> <li>Pay arrangements</li> <li>COVID response plan</li> </ul>	<ul> <li>Monitoring any attributed costs to incident</li> <li>LRF and NFCC reporting</li> <li>Monitoring staff welfare arrangements</li> </ul>
---	--	--

Version 2 When should this guide	be used:	Last updated: 24/08/2020 Setting context:	
Phase		Recovery	
Impact on pandemic redu	ces and there is a gradual re	turn to "business as usual"	
National Impact		Service Impacts	
<ul> <li>Reopening of business, schools and public places</li> <li>NHS recovering from demand and catching up with delayed/cancelled activities</li> <li>Financial costs to the government both nationally and locally</li> </ul>		<ul> <li>Financial costs</li> <li>Increase in workloads for departments that suspended activity such as L&amp;D and Prevent and Protect</li> </ul>	
Key messages for staff			
Promote the important	nce of vaccinations bout general hygiene and res	piratory illnesses	
https://www.gov.uk/guidar https://www.nhs.uk/condit Service actions Concentration of reco Staff welfare	tions/flu/	sed here:	
STOP/SUSPEND	START/RESUME	REVIEW	CONTINUE
<ul> <li>Tac Cell meetings</li> <li>Non incident related flexible working</li> </ul>	<ul> <li>Stand up Recovery Cell</li> <li>All training delivery</li> <li>Lessons learnt</li> <li>Debrief</li> <li>Community rooms to reopen</li> <li>Trusted partners can return to station</li> <li>Preparing for next flu season</li> </ul>	<ul> <li>Financial costs of the incident</li> <li>Activities that involve outside groups</li> <li>Risk assessments</li> <li>Business Continuity Plans in line with the lessons learnt, action log and the debrief</li> <li>Review Strategic BIA</li> <li>Departmental plans for resumption of services</li> <li>PPE stocks and reserve stocks</li> </ul>	<ul> <li>Reporting to the LRF and NFCC as required</li> <li>Communications around flu jabs and hygiene</li> </ul>

Business continuity