

# Winter-readiness information for Adult Social Care Settings in the East of England

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UK Health Security Agency (UKHSA) East of England Health Protection Team

First Floor Nexus, Harlow Innovation Park, Harlow, Essex

CM17 9LX

www.gov.uk/ukhsa

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Originally designed by the London HPTs

Adapted by: Claudia Salvagno, Mo Edoo and Smita Kapadia - EoE HPT 09/11/2022

Updated: 17/04/2023 post Learning to Live with COVID-19 by Mo Edoo Mohammud.Edoo@ukhsa.gov.uk

Updated: 13/09/2023 by Mo Edoo Mohammud.Edoo@ukhsa.gov.uk

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### 1. Introduction

This document is divided into two main sections covering key messages on acute respiratory infections including early detection, prompt notification and management of outbreaks that occur more often in the cooler months of the year followed by a checklist in Section 4 to give busy Adult Social care (ASC) Settings managers the choice to quickly review what processes and personnel they have in place compared to national guidance.

During the winter season, updating and refreshing current processes on health considerations for residents and service users is important for managers of social care settings.

Residents and staff in nursing and residential ASC settings/care homes are particularly susceptible to infections, which increase over the winter months, such as seasonal influenza (flu), COVID-19 and viral gastroenteritis such as Norovirus. Non-COVID Acute Respiratory infections (ARI) may also spread rapidly in these type of settings, resulting in high numbers of cases due to prolonged close contacts between residents, and through direct and indirect care provided by staff. Consequently, outbreaks of acute respiratory illness in ASC settings should be managed by immediate implementation of the Infection Prevention and Control (IPC) measures (updated COVID-19 supplement, August 2023) and notification to relevant agencies as per the Health and Social Care Act 2008.

In addition to standard precautions, particular attention should be given to how ventilation can be improved. Ventilation is an important control to manage the risk of COVID-19. Letting fresh air into indoor spaces can help remove air that contains virus particles and prevent the spread of COVID-19. Where possible, rooms should be ventilated after any visit from someone outside the setting, or if anyone in the care setting has suspected or confirmed COVID-19. This is because ventilation is particularly important in spaces which are shared with other people for longer periods of time. The comfort and wishes of the person receiving care should be considered in all circumstances, for example balancing ventilation with the need to keep people warm. Rooms may be able to be re-purposed to maximise the use of well-ventilated spaces.

Further information regarding ventilation can be found in IPC resource for adult social care and Ventilation of indoor spaces.

To decrease the risk of infection from contaminated linen, national guidelines for safe handling of linen was published this year and it is important that your local policies and procedures for the management of linen are based on this guidance.

### 2. Key messages for ASC settings managers on winter readiness

#### A. Planning and preparedness $\checkmark$

• Ensure you have adequate supplies of personal protective equipment (PPE).

- Ensure your residents and service users are immunised against seasonal influenza and COVID-19.
- Ensure your staff (especially those in clinical risk groups/eligible) are immunised against seasonal influenza and COVID-19.
- Ensure that all your policies and procedures including Standard Operating Procedures and Business Continuity Plans are up to date and communicated to staff
- Ensure the person in charge is aware of how to report outbreaks (See Box 1 in Section C below) to the relevant agencies and what information is required for reporting
- B. Recognise respiratory outbreaks ✓
- You should consider the possibility of an outbreak where you have 2 or more cases of a particular illness within 14 days with a link to the ASC setting. Test for confirmation of the diagnosis by LFD testing to exclude COVID-19 before reporting a suspected outbreak.
- Symptomatic testing is advised only for those eligible for COVID-19 treatments and during suspected outbreaks in ASC settings.
- People who test positive for COVID-19 can return to their usual activities after 5 days if they feel well and no longer have a high temperature. Testing is no longer required for individuals to return to normal before 10 days following a positive test.
- Only the first 5 residents with symptoms of a respiratory infection will be asked to take an LFD test to identify if there is an outbreak of COVID-19. This is in addition to ongoing testing for symptomatic individuals eligible for COVID-19 treatments. PCR and whole home testing are no longer required for routine outbreak management.

Outbreak measures can be lifted 5 days after the last suspected or confirmed case.

There is no difference between advice for small care homes and other care homes.

The EoE HPT can advise wider testing where there are specific concerns.

## C. Report Respiratory outbreaks to your Local Health Protection Team seven days a week $\checkmark$

If you suspect an outbreak of respiratory illness in your ASC setting/care home, report this immediately to the residents' General Practitioner (GP) for clinical assessment during practice hours or NHS 111 out of hours and notify the suspected outbreak to the East of England Health Protection Team (HPT) – see Box 1 below.

Report outbreaks of respiratory infections, diarrhoea and vomiting and any unusually high numbers of unwell residents to the East of England HPT on

03003038537 or emailing EastofEnglandHPT@ukhsa.gov.uk (during office hours Monday to Friday)

For out of hours and weekends call 01603 481221

Box 1 - how to notify outbreaks in and out of hours

Prompt reporting of suspected outbreaks is essential to implement timely and effective control measures.

To minimise risk to people who receive care and support, social care providers should encourage and support all their staff to get a COVID-19 vaccine when they are eligible as per guidance here.

As a social care worker, you are eligible to access to the flu vaccine – see guidance here. This includes all frontline workers employed by the following types of social care providers without employer-led occupational health schemes:

- a registered residential care or nursing home supported living settings
- registered domiciliary care provider
- a voluntary managed hospice provider
- Direct Payment (personal budgets) or Personal Health Budgets, such as Personal Assistants (PAs)

Your employer can assist in the provision of the flu vaccination. They may do this by arranging for you to be vaccinated at your place of work or by arranging for you to be vaccinated off-site. Your employer should let you know which scheme they are running, or, where applicable, advise you to use the NHS complementary scheme. If not, please ask them.

D. Report outbreaks of diarrhoea and vomiting (2 or more cases) to the east of England Health Protection Team (HPT) seven days a week ✓

Outbreaks of diarrhoea and vomiting should be reported to the HPT on 03003038537 or emailing eastofenglandhpt@ukhsa.gov.uk as soon as they are recognised. See Box 1 in Section C above.

### 3. Acute Respiratory Infection (ARI) including Influenza and COVID-19

Covid-19 and other respiratory viruses are likely to co-circulate this winter. It may be difficult to distinguish between symptoms of COVID-19, influenza, and other respiratory viruses.

In addition, ASC settings/care home residents may not present with classical symptoms of COVID-19 or influenza. Therefore, non-COVID ARI should also be

considered if there is a sudden deterioration in physical or mental health, with or without fever. Investigations into outbreaks of acute respiratory illness in ASC settings will need to consider the possibility that the outbreak is caused by COVID-19, influenza, or other respiratory viruses. ASC settings should continue to follow the current guidance on measures to prevent COVID-19. Testing suspected ARI cases with LFDs is quick and allows you to establish if COVID-19 may be the cause but note that it will not exclude circulation of concurrent respiratory viruses.

Where an outbreak of respiratory illness is suspected, the ASC setting should contact the residents' GP for clinical assessment and the East of England HPT - See Box 1 in Section C above.

The HPT will risk assess and may arrange additional swabbing to detect influenza and other respiratory viruses. This is so that appropriate antiviral medication can be provided if influenza virus is detected to treat and prevent further cases.

#### Conditions which may increase the risk of serious influenza illness\*

- Neurological, hepatic, renal, pulmonary, and chronic cardiac disease
- lowered immunity due to disease or treatment (such as steroid medication or cancer treatment)
- a kidney disease
- clinical obesity (BMI of 40 and above).
- Diabetes mellitus
- pregnancy

- a chest complaint or breathing difficulties, including bronchitis, emphysema, or severe asthma
- a problem with your spleen,
   e.g. sickle cell disease, or you
   have had your spleen removed
- a heart problem
- had a stroke or a transient ischaemic attack (TIA)
- liver disease

Box 2: This list is not exhaustive. For full details refer to 'Immunisation against infectious disease'

# 4. Adult and Social Care planning checklist for Respiratory illness including seasonal influenza (flu) and COVID-19

Below is a quick guide to check what processes and control measures should be available to effectively recognise, initiate control measures, and notify relevant agencies such as the UKHSA or commissioners.

CHECKLIST: Actions to prepare for cases of respiratory illness (inc. seasonal flu and Covid-19)			X
Ke	eping COVID-19 and flu out of Adult Social Care Settings		
1.	Ensure all your eligible residents are vaccinated against flu and COVID-19.		
2. an	<ul> <li>Ensure that all staff involved in patient care have received their seasonal flu vaccine d COVID-19 booster in the autumn before any outbreaks of flu.</li> <li>Further information is in the Flu vaccination <u>in flu vaccination eligibility guidance 2023-2024</u></li> </ul>		
3.	<ul> <li>Ensure staff are familiar with general Infection Prevention and Control (IPC) Guidance for Adult Social Care (ASC), as well as specific COVID-19 guidance for ASC.</li> <li>Useful links:</li> <li>IPC in ASC settings</li> <li>COVID-19-supplement to IPC measures in ASC settings</li> </ul>		
4.	Ensure staff know to contact their line manager if they may have an infectious illness before coming to work.		
5.	Reinforce knowledge of staff and residents about hand and respiratory hygiene. Free respiratory and hand hygiene posters and resources e.g. <b>Catch it, Bin it, Kill it</b> are available here.		
6.	Ensure that liquid soap and disposable paper towels are available, and/or alcohol-based hand rub (at least 70% alcohol content), in every room and communal areas, and stock levels are adequately maintained		
7.	If possible and safe to do so, use alcoholic handrubs in places where hand washing facilities are not available (e.g. entrances/exits, residents' lounge, dining room), and maintain supplies. If this is not possible based on risk assessment, consider staff using individual containers.		
Ide	entifying infection as soon as possible		
8.	Early recognition of a respiratory illness including influenza, Respiratory Syncytial Virus (RSV), COVID-19 outbreak amongst staff and/or residents is vital (i.e. two or more cases in last14 days, linked by time, place, where they live or work). Provide training and awareness sessions for your staff on symptoms and signs of COVID-19 and Flu and what to do if they identify an outbreak (Ensure staff know that older adults with COVID-19 and flu may not show typical symptoms such as fever or respiratory symptoms)		
	Useful resource: People with symptoms of respiratory infections including on COVID-19 available at: https://www.gov.uk/guidance/people-with-symptoms-of-a-respiratory-infection-including-covid-19		
9.	Inform your staff of the role of UKHSA East of England HPT, so they know when and how to notify outbreaks of respiratory illnesses		
	See Section 2: Box 1 – how to notify outbreaks in and out of hours		
10	Monitor for symptoms or ask residents to report if they are feeling unwell or have new symptoms		
11	Ensure staff know when to request clinical assessment of residents/service users by their GP/Community Matron		

Preventing Spread of COVID-19 and Flu in ASC Settings	
12. Maintain high standards of record keeping in the event of an outbreak of acute respiratory illness to help investigate the outbreak (i.e. list of staff and resident cases incl. dates of birth, GP details, symptoms, date of onset of symptoms of the first case, total number of residents in ASC Settings, location of cases and their flu vaccination status)	
13. Keep a record of your staff and resident flu and COVID-19 vaccinations where senior staff can access it. This information will help inform outbreak risk assessments.	
14. Keep a record of any residents who have renal (kidney) impairment where staff can access it. Having information on this makes prescribing flu antiviral medication residents easier, especially for the Out of Hours GP services. Document creatinine clearance, urea and electrolytes for each resident.	
15. Ensure your infection control policy and procedure documents are up to date. Plan for how residents who develop COVID-19 and their close contacts will be handled including Business Continuity Plans in case of staff shortage.	
16. Inform residents of what they need to do if there is an outbreak in ASC Settings (includes hand hygiene, respiratory hygiene and self-isolation)	
17. Consider having a dedicated area to cohort residents with the same infection	
18. Consider how a dedicated team of staff can care for cohorted residents	
19. Ensure linen management systems are in place as well as clinical waste disposal systems, including foot operated bins.	
Use of personal protective equipment (PPE)	
20. Ensure staff are trained in the use of PPE.	
21. Show staff and visitors who provide direct care to their loved ones how to ensure PPE is correctly positioned for best fit.	
22. Ensure that PPE is readily available in all residents' care areas. Assess the current supply of PPE and other critical items. Have a back-up/Business Continuity plan if you do not have enough.	
23. Provide foot operated bins for the disposal of PPE items and used tissues.	
24. Audit compliance with hand hygiene and PPE usage.	
Identifying and managing COVID-19, Flu and other respiratory viruses outbreaks	
25. Outbreaks of respiratory illness should be reported promptly to the East of England HPT. Inform all staff of the role of HPT, so they know when and how to notify outbreaks of respiratory illnesses	
See Section 2: Box 1 – how to notify outbreaks in and out of hours	
26. Staff are aware of the process to notify GP and other care providers about the health status of residents.	

27. If a resident is transferred to another health or social care setting, the new setting and the people transporting them are aware if the resident is infectious and the measures needed to prevent spread to others.				
28. Follow the current guidance COVID-19 testing in adult social care settings				
29. When notified, the HPT can advise on, and arrange, tests and antivirals for flu and other respiratory viruses, based on risk assessment.				
30. Inform the EoE HPT when there are COVID-19 related hospitalisations, deaths, operational issues, or evidence of continued transmission despite all precautions				
31. Ensure staff are aware that COVID-19 positive patients discharged from hospital to ASC Settings can be admitted if the home is satisfied they can be cared for safely as per guidance.				
32. There is a procedure in place for families to visit residents during outbreaks, in line with national guidance.				
33. Maintain adequate levels of cleaning materials in anticipation of increased cleaning (e.g. disposable cloths, detergent). Frequency of cleaning should be increased in an outbreak and as necessary.				
Date completed:				
Completed by:				
Notes and Action Plan can be added here				