2021/22 season

Healthcare worker (HCW) flu vaccination approach with completed best practice management checklist – for public assurance via Trust boards by December 2021.

<u>Introduction</u>

The annual flu campaign is firmly embedded within the culture of the Trust, with a track record of front line staff uptake that is consistently well above the national average year on year.

The 2020/21 HCW flu vaccination campaign resulted in an 87.4% front line staff uptake – the highest achieved since the flu programme began and >2% higher than what was achieved in the 2019/20 campaign. The national vaccine uptake ambition for 2021/22 for healthcare workers is 100% offer with an 85% uptake ambition.

As a result of non-pharmaceutical interventions in place for COVID-19 (such as mask-wearing, physical and social distancing, and restricted international travel) influenza activity levels were extremely low globally in 2020/21. As a result, a lower level of population immunity against influenza is expected in 2021/22. In the situation where social mixing and social contact return towards pre-pandemic norms, it is expected that winter 2021/22 will be the first winter in the UK when seasonal influenza virus (and other respiratory viruses) will co-circulate alongside COVID-19.

Modelling indicates the 2021/22 influenza season in the UK could be up to 50% larger than typically seen and it is also possible that the 2021 to 2022 influenza season will begin earlier than usual.

This means that the 2021/22 HCW flu vaccination programme is an even more important priority this year to reduce morbidity and mortality associated with influenza, and to reduce hospitalisations during a time when the NHS and social care may also be managing winter outbreaks of COVID-19.

Vaccine

7000 Influvac Tetra (quadrivalent) vaccines have been ordered, as well as 200 cell based (egg free) vaccines for staff that have an egg allergy. The egg free vaccine is also suitable for staff > 65 years old.

The first flu vaccine delivery is expected to be received in pharmacy week ending 17 September 2021. Clinics are planned to start week commencing 20 September 2021.

Approach for 2021/22 season

The approach will be based on last season's as this proved very successful, with appropriate modifications because of covid-19 pandemic. National guidance advises that planning for influenza vaccination should continue as usual for this autumn, pending further advice expected regarding co-administration with COVID-19 vaccination.

- Annual flu vaccination programme will be led by OH.
- The organisation and co-ordination of the campaign will be achieved via a Trust HCW flu vaccination group chaired by the Head of OH (first meeting took place 14 July 2021, monthly meetings planned up to December 2021).
- The campaign will be supported by a strong and innovative Communication strategy which includes using Trust staff in publicity material.
- Trained teams of peer vaccinators spread throughout the Trust will proactively vaccinate colleagues. More peer vaccinators will be trained this season than ever before to facilitate maximum uptake.
- OH will provide a large number of the very successful drop in 'grab a jab' pop up flu clinics. However, following advice from infection control because of COVID-19, the following modifications will be required:
 - ✓ Grab a jab clinics will not be held in public areas
 - ✓ Vaccinators will be required to use PPE as detailed: masks only, no need for aprons or gloves; however hands will need to be gelled between each vaccination.
 - ✓ Staff waiting in a queue to be vaccinated will need to wear a mask
- Individual bookable appointments with the OH Department will be available with a bespoke on-line booking system (developed by IT.)
- OH and peer vaccinators will attend opportunistic events throughout the season to offer vaccination (e.g.at mandatory update training for front line staff)
- A range of incentives will be offered:
 - ✓ Healthy choice 'meal deal' voucher redeemable at the staff canteen for all Trust staff who have the vaccination (including those who notify OH they have received the vaccine elsewhere e.g.at their GP). This season staff will also be given the option to donate a value of their meal deal voucher to the street health project instead of redeeming for themselves. This was very popular last season and resulted in 6.3K being donated to the street health project.
 - ✓ Every staff member who has the jab in September, October and November entered into a monthly prize draw to win a 'fit bit' (donated by Unison Dukeries Branch).
 - ✓ Ward/peer vaccinators also incentivised when vaccinated 50 colleagues a £20 high street voucher can be claimed
- Weekly uptake rates will be communicated to the Trust, starting from the end of September 2021

The Trust has achieved a front line staff flu vaccination uptake that has been consistently well above the national average with an excellent uptake year on year:

| Year | Front line uptake achieved |
|---------|----------------------------|
| 2015/16 | 63.4% |
| 2016/17 | 75.6% |
| 2017/18 | 78.4% |
| 2018/19 | 81.6% |
| 2019/20 | 85.3% |
| 2020/21 | 87.4% |

Based on past performance, it is anticipated that using this approach will facilitate optimum uptake.

Rebecca Loveridge Head of Occupational Health/Lead Nurse 2 August 2021

Appendix 1 – Healthcare worker flu vaccination best practice management checklist – for public assurance via Trust boards by December 2021

| Α | Committed leadership | Trust self-assessment |
|----|--|---|
| A1 | Board record commitment to achieving the ambition of vaccinating all front line healthcare workers | Yes – planned commitment recorded at Trust Management team meeting (date TBC) |
| A2 | Trust has ordered and provided the quadrivalent (QIV) flu vaccine for healthcare workers | Yes – 7000 egg based and 200 cell based quadrivalent vaccines ordered December 2020. Delivery expected week ending 17 September 2021. |
| A3 | Board receive an evaluation of the flu programme 2020/21, including data, successes, challenges and lessons learnt | Yes –campaign evaluation and plan for the 2021/22 season presented to Trust Management team meeting (date TBC) |
| A4 | Agree on a board champion for flu campaign | Yes - Chief Nurse |
| A5 | All board members receive flu vaccination and publicise this | Yes - to take place at Trust Board meeting |
| A6 | Flu team formed with representatives from all directorates, staff groups and trade union representatives | Yes - HCW flu group has been established for a number of years, includes trade union representation |
| A7 | Flu team to meet regularly from September 2021 | Yes, flu group meets regularly from July 2021 |
| В | Communication plan | |
| B1 | Rationale for the flu vaccination programme and facts to be published – sponsored by senior clinical leaders and trades unions | Yes – Communication strategy in place, commence mid- September |
| B2 | Drop in clinics and mobile vaccination schedule to be published electronically, on social media and on paper | Yes – dedicated intranet page supported by daily and weekly communications |
| В3 | Board and senior managers having their vaccinations to be publicised | Yes – arrangements in place |

| B4 | Flu vaccination programme and access to vaccination on induction programmes | Yes – all front line staff throughout flu season are offered flu vaccination at that point |
|----|---|--|
| B5 | Programme to be publicised on screensavers, posters and social media | Yes - Communication strategy in place from mid-September |
| B6 | Weekly feedback on percentage uptake for directorates, teams and professional groups | Yes – uptake percentages to be communicated from mid-October |
| С | Flexible accessibility | |
| C1 | Peer vaccinators, ideally at least one in each clinical area to be identified, trained, released to vaccinate and empowered | Yes, established peer vaccinator model in place for many years. More peer vaccinators being trained this year than in previous years |
| C2 | Schedule for easy access drop in clinics agreed | Yes, drop in 'grab a jab' pop up flu clinics will be held in a variety of areas at all Trust sites throughout the flu season |
| C3 | Schedule for 24 hour mobile vaccinations to be agreed | Yes –many peer vaccinators work 24/7 shifts and available to offer vaccines, additionally two peer vaccinators work predominantly night shifts |
| D | Incentives | |
| D1 | Board to agree on incentives and how to publicise this | Yes – incentives agreed and publicised as part of communication strategy |
| D2 | Success to be celebrated weekly | Yes – weekly uptake will be celebrated through CEO blog and staff bulletin along with monthly prize draw winner communications |