

NIVS Release Tuesday 26th Jan for Wednesday 27th Jan

Dear Colleagues

The NIVS team have continued to add functionality to support the national program and support our users entering data, the release notes are below. At the same time, we want to address some confusion over last Thursdays release around pre-screening.

PRE-SCREENING Clarification

A pre-screening is required to be recorded prior to a vaccination. This functionality allows for two different processes to be supported, a direct vaccination route where pre-screening is recorded and a vaccination given by the same user, or a two-step process where patients are pre-screened in one area, and then vaccinated in another.

The patient screen shows the following

1. A list of pre-screenings where the vaccination has not been recorded (it does not mean that a pre-screening is absent, if you have a completed vaccination record, then the pre-screening was completed. If a record appears here it is only to enable the users to enter the vaccination details, once complete this record will move to vaccinations.
2. A list of vaccinations recorded; these vaccinations include the pre-screening data.

The pre-screening section shows those pre-screenings without a vaccination record, press select to complete the vaccination details

Once complete, the record will no longer be there, but will add to the list of records in Covid Vaccination Area.

Pre-screenings			
Pre-screening Date	Consent Type	Pre-screening Outcome	
25/01/2021	Informed consent given for treatment	Approved for Vaccination	Select

Covid Vaccinations				
Date	Vaccinator Name	Manufacturer	Vaccine Type	Edit
30/12/2020	Mark Chapman	AstraZeneca	Talent 0.5ml dose solution for injection multidose vials	Edit
07/01/2021	Mark Chapman	Pfizer	COVID-19 mRNA Vaccine BNT162b2	Edit
15/01/2021	Mark Chapman	AstraZeneca	COVID-19 mRNA Vaccine BNT162b2	Edit
19/01/2021	Mark Chapman	AstraZeneca	Talent 0.5ml dose solution for injection multidose vials	Edit
20/01/2021	Mark Chapman	AstraZeneca	Talent 0.5ml dose solution for injection multidose vials	Edit
21/01/2021	Mark Chapman	AstraZeneca	Talent 0.5ml dose solution for injection multidose vials	Edit
21/01/2021	Mark Chapman	AstraZeneca	Talent 0.5ml dose solution for injection multidose vials	Edit
22/01/2021	Mark Chapman	AstraZeneca	Talent 0.5ml dose solution for injection multidose vials	Edit

New Functionality Release

In response to the program's requirements for update monitoring, we have been required to capture some additional data on the patient's registration screen.

Email address – to support later functionality to automatically send patients emails relating to the vaccine they have and other post vaccination details

- Ethnicity
- Is the patient a carer
- Does the patient live in a residential home for older people
- Does the patient WORK in a residential care home for older people

Edit Patient

Health Care, Social Care or Care Home Worker?
 Yes No

Patient Details

NHS Number
8888888888

Forename: Mark Surname: Chapman Gender: Male Date Of Birth: 18/12/1969 Postcode: LE1 6NB

Email: Ethnicity: -- Please Select -- Carer?: -- Please Select --

Lives In Residential Care Home? Yes No Works In Residential Care Home? Yes No

Health Care Worker Details

Employee Number: 66666666 Staff Organisation: Lewisham & Greenwich NHS Trust Staff Role: Nursing and Midwifery

[Save](#)

Pre-Screening

Within the pre-screening we have added a field to capture comments whenever one of the questions is answered yes.

Pre-screening Captured Elsewhere? <input type="radio"/> Yes <input checked="" type="radio"/> No	Date 25/01/2021	Prescreening Clinician HARRI SYCAMORE	Booking Number 1234
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Please ask the individual presenting for vaccination these questions and record that they have received appropriate counselling as to the purpose of the vaccine and side effects.

1. Have you had any vaccination in the last 7 days? Yes No
2. Are you currently unwell with fever? Yes No
3. Have you ever had any serious allergic reaction to any ingredients of the Covid-19 vaccines, drug or other vaccine?# Yes No
See later for link to ingredients list.
If yes, to have further clinical evaluation
4. Have you ever had an unexplained anaphylaxis reaction?# Yes No
If yes, to have further clinical evaluation

Cautions – to have clinical evaluation prior to vaccination in accordance with [Immunisation against Infectious Diseases \(the Green Book\)](#)

5. Are you, or could you be pregnant? Yes No
6. Are you or have you been in a trial of a potential coronavirus vaccine?## Yes No
7. Are you taking anticoagulant medication, or do you have a bleeding disorder? Yes No
8. Do you currently have any symptoms of COVID-19 infection?## Yes No

Comment

If the answer to the first 4 questions is yes, then a further clinical review must take place.

If you or the person presenting for vaccination are uncertain as to the response made for any of the questions or the counselling, they should receive, they should be referred or brought to the attention of the clinical supervisor/lead clinician as required for further advice.

Vaccination Record

In addition to some additional data items, we have also added some functionality that supports the entry of this data.

The following data items are additional

ID of clinician drawing up vaccine

Profession of clinician drawing up vaccine

Is clinician drawing up vaccine qualified Y/N (if no, then you will be prompted to complete the following)

Supervising Clinician Forename

Supervising Clinician Surname

Supervising Clinician ID

Supervising Clinician Profession

Add Covid Vaccination Pre-screening

NHS Number	Name	Date Of Birth	Gender	Postcode
<input type="text" value="8888888888"/>	<input type="text" value="Mark Chapman"/>	<input type="text" value="18/12/1969"/>	<input type="text" value="Male"/>	<input type="text" value="LE1 6NB"/>

No National Immunisation Management Service record found!

NIVS Dose 1 Administered Date	NIVS Dose 1 Vaccine Type	NIVS Dose 2 Administered Date	NIVS Dose 2 Vaccine Type
<input type="text" value="22/01/2021"/>	<input type="text" value="Talent 0.5ml dose solution for inj"/>	<input type="text" value="19/01/2021"/>	<input type="text" value="Talent 0.5ml dose solution for inj"/>

Vaccinated? Yes No

Date

Vaccinator Forename	Vaccinator Surname	Vaccinator ID	Vaccinator Profession
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Forename Of Clinician Drawing Up Vaccine	Surname Of Clinician Drawing Up Vaccine	Id Of Clinician Drawing Up Vaccine
<input type="text"/>	<input type="text"/>	<input type="text"/>

Profession Of Clinician Drawing Up Vaccine

Clinician Drawing Up Vaccine Qualified? Same As Vaccinator Yes No

Batch Number	Manufacturer	Batch Expiry Date	Defrost Expiry Date
<input type="text"/>	<input type="text" value=""/>	<input type="text" value="dd/mm/yyyy"/>	<input type="text" value="dd/mm/yyyy"/>

Vaccine Type	Vaccination Site	Dose
<input type="text" value=""/>	<input type="text" value="-- Please Select --"/>	<input type="text" value="-- Please Select --"/>

Save

To support data entry, the system has been adapted to keep the last values entered for the 3 sets of Clinicians and pre-populate these in the vaccination record. Whilst this has to be entered on the first time you log in in a day, it will retain these values after the first record is completed. If you subsequently change the values, the system will retain those last values.