



National Immunisation & Vaccination System (NIVS) Superuser Guide

Review Process

A review of current User Guides should take place annually.

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Approved by:	
Expiry Date:	23/02/2027

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Please be advised that all NEW vaccine records should now be recorded using RAVS. NIVS will continue to be available for vaccine corrections and reporting.

Superuser Roles and Responsibilities

Each trust has a limited number of superusers who are nominated by their trusts Single Point of Contact (SPOC.) A minimum of two superusers are required in case of annual leave or sickness.

Any new requests for superusers will need to go to the NIVS Helpdesk for access via nivs.support@nhs.net

The superuser role requires the nominated person to manage user accounts within NIVS. Managing user accounts entails the following: Creating accounts, approving, and removing roles, enabling, and disabling user accounts. Superusers also can amend and delete NIVS records, where a proven error has occurred.

User accounts are automatically disabled if they have not logged in for 90 days or more.

As a superuser for your trust, you are directly accountable for the users granted access to your organisation as well as managing access levels for all members of staff within your organisation. We would advise that you regularly download the list of users for your organisation and disable any accounts that are no longer required. The service desk is here to provide technical support where necessary.

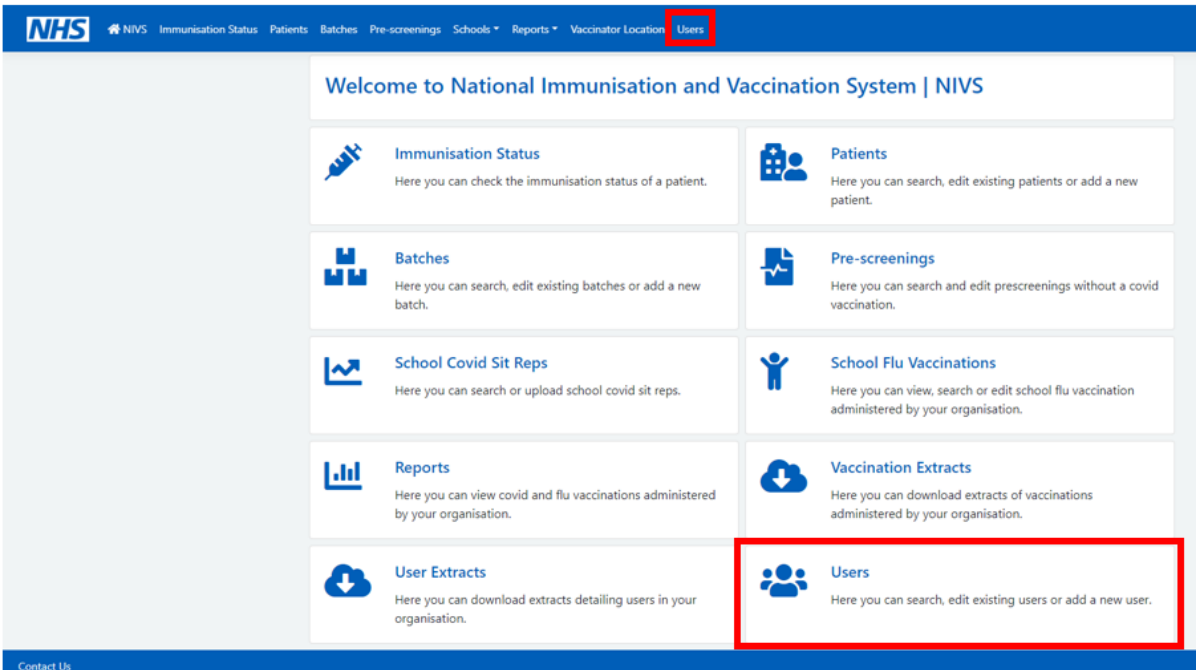
Vacating the Superuser Role

If you are leaving the superuser role, you will first need to inform your trust's single point of contact to advise them you are leaving. Your single point of contact will need to confirm this to us and if a replacement has been identified.

The superuser role can only be added or removed by the NIVS Helpdesk as advised by your trust's single point of contact.

Creating a NIVS account

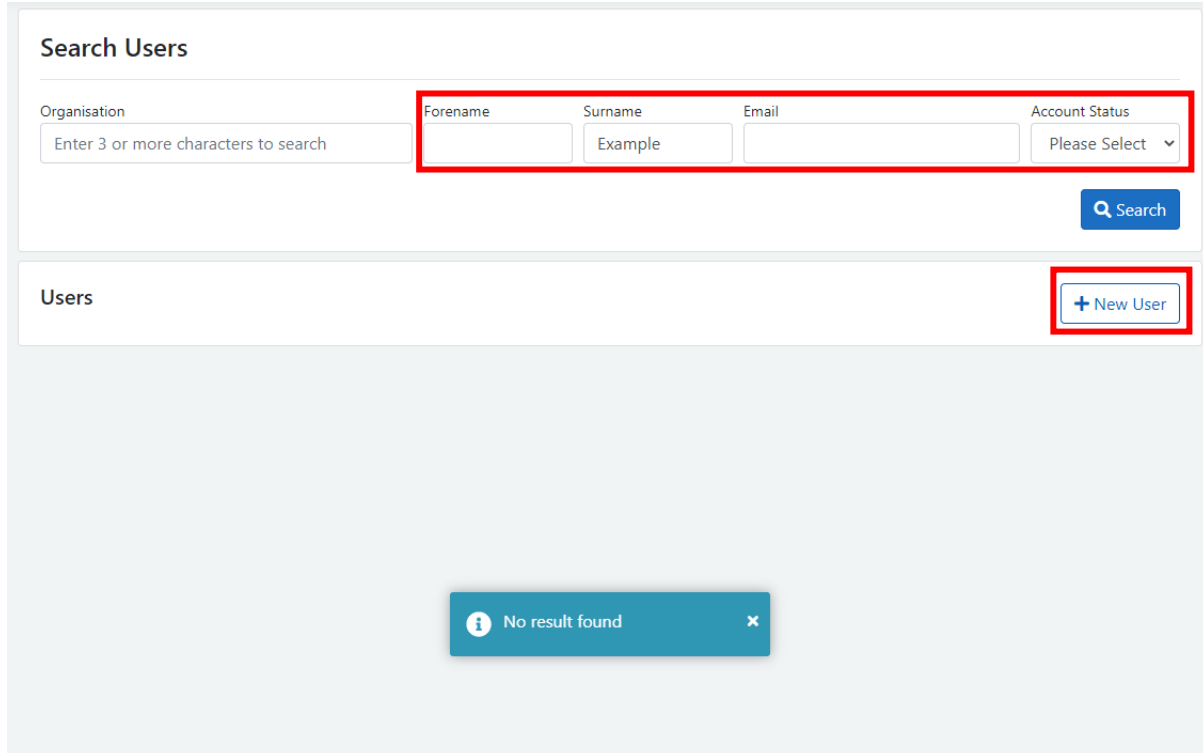
NIVS accounts can be created by logging in to NIVS and navigating to the “Users” tab located along the top bar or selecting the “Users” box, both available are available on the homepage providing you have organisation superuser approved.



The screenshot shows the NIVS homepage interface. At the top, there is a navigation bar with the NHS logo and several menu items: NIVS, Immunisation Status, Patients, Batches, Pre-screenings, Schools, Reports, Vaccinator Location, and Users. The 'Users' menu item is highlighted with a red box. Below the navigation bar, the main content area is titled 'Welcome to National Immunisation and Vaccination System | NIVS'. It features a grid of ten functional boxes, each with an icon and a brief description. The 'Users' box, located in the bottom right of the grid, is also highlighted with a red box. The 'Users' box contains the text: 'Users Here you can search, edit existing users or add a new user.' At the bottom left of the page, there is a 'Contact Us' link.

Once you have clicked on “Users” you will then need to search for the user using either Forename, Surname or Email Address, this is to verify if they currently have an account.

If the user does not exist within the system, no results will return.



Search Users

Organisation: Enter 3 or more characters to search

Forename:

Surname: Example

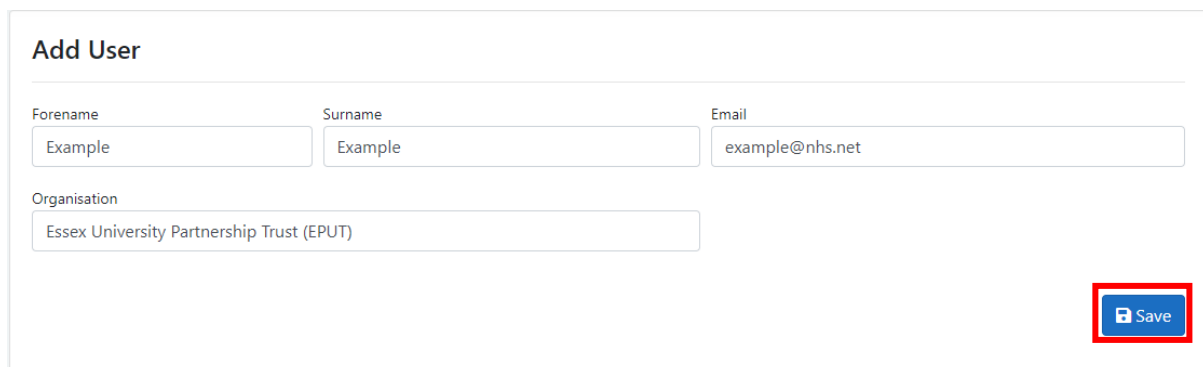
Email:

Account Status: Please Select

Users

Now we have verified an account does not already exist for this user, we can click the “New User” button, as above.

We will then be taken to this box to fill in the user’s details.



Add User

Forename: Example

Surname: Example

Email: example@nhs.net

Organisation: Essex University Partnership Trust (EPUT)

Just complete the Forename, Surname and email address and click “Save.” It is paramount that the email address entered at this stage is correct or else an account will be created against your organisation for an incorrect email address.

By default, creating an account as a superuser will grant created accounts access to NIVS as a vaccinator.

Once you have clicked save, an Okta account will then be created for the specified user. An Okta activation email will be sent over to this users email address, they will then need to activate the account. Once activated they can now use this Okta account to login to NIVS.

Approving and Removing Roles

As a superuser you can also approve and remove roles within NIVS. We will start by searching for a particular user who requires access to the vaccinator role using the “Users” tab as we have done above.

Search Users

Organisation

Forename

Surname

Email

Account Status

Once we have located the required user via the search boxes, we can then click the “Edit” button.

Search Users

Organisation


Forename

Surname

Email



Account Status

Users

Forename	Surname	Email	Account Status	Edit
Test	User	test.user@nhs.net	Enabled	



Clicking “Edit” will then take us to the user’s account. Here we can click the green thumb next to the Vaccinator role to grant this user the role.

Roles

Available Roles	Click To Approve	Approved Roles	Click To Remove
School Vaccinator			
Vaccinator			

As you can see below, we have granted this user access to NIVS under the vaccinator role

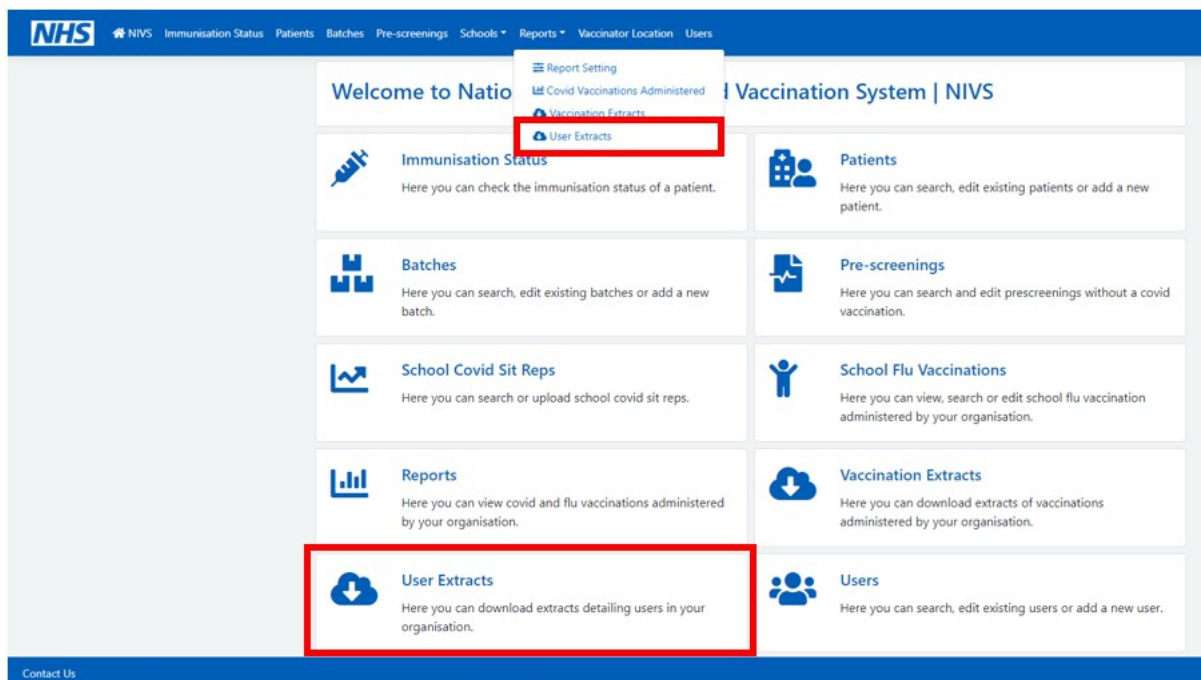
Roles

Available Roles	Click To Approve	Approved Roles	Click To Remove
		Vaccinator	
School Vaccinator			

We can also remove roles from users by following the above steps, however, rather than clicking on the green thumb under the “Click To Approve” column in the left-hand box, we move over to the right-hand box and use the “Click To Remove” column and click the red X to remove the role.

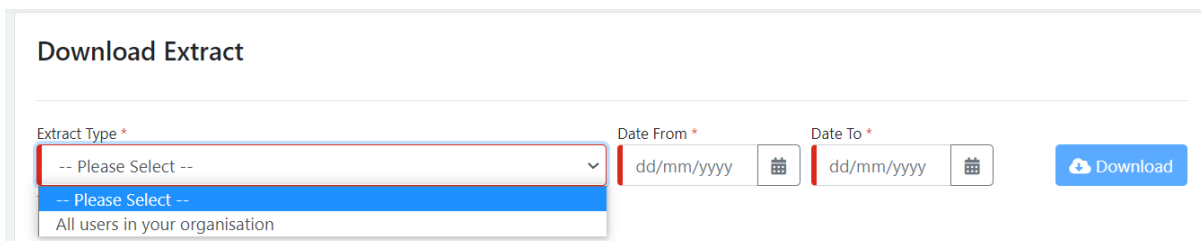
User Organisation Report

As a superuser, you will be able to download a report which shows the list of users linked to your organisation, and the roles they have access to on NIVS. To find this report, click on User Extracts. You can also access this by clicking Reports at the top of NIVS, and then click on User Extracts, as shown below.



The screenshot shows the NIVS dashboard interface. At the top, there is a navigation bar with the NHS logo and various menu items: NIVS, Immunisation Status, Patients, Batches, Pre-screenings, Schools, Reports, Vaccinator Location, and Users. The main content area is titled 'Welcome to National Vaccination System | NIVS'. A dropdown menu is open under the 'Reports' menu item, showing options: Report Setting, Covid Vaccinations Administered, Vaccination Extracts, and User Extracts. The 'User Extracts' option is highlighted with a red box. Below the navigation bar, there are several dashboard tiles for different functions: Immunisation Status, Batches, School Covid Sit Reps, Reports, Patients, Pre-screenings, School Flu Vaccinations, Vaccination Extracts, and Users. The 'User Extracts' tile at the bottom left is also highlighted with a red box. It contains the text: 'User Extracts. Here you can download extracts detailing users in your organisation.'

You should then click on the extract 'All users in your organisation' and click Download.



The screenshot shows the 'Download Extract' form. It has a title 'Download Extract' and a form with three main fields: 'Extract Type *', 'Date From *', and 'Date To *'. The 'Extract Type *' dropdown menu is open, showing three options: '-- Please Select --', '-- Please Select --', and 'All users in your organisation'. The 'Date From *' and 'Date To *' fields are empty, with a date format 'dd/mm/yyyy' and a calendar icon. A blue 'Download' button is located to the right of the form.

This report will then show you a list of your organisation's users and their roles.

Enabling and Disabling Accounts

Superusers can also enable and disable accounts as required. This can be done by again using the “Users” tab or “Users” box located on the NIVS homepage and then searching for the desired user.

Once we have located the user, you can see the account status under the “Account Status” column where the user has appeared. If we now, click the “Edit” button we can go through to the account information page.

Users who have accounts disabled will also see a list of their trust’s superusers to contact for further assistance with their accounts status.

Search Users

Organisation

Forename

Surname

Email

Account Status

Users

Forename	Surname	Email	Account Status	Edit
Test	User	test.user@nhs.net	Enabled	

As you can see, we have now arrived at this user's account information page.

Edit User

Forename Test	Surname User	Email test.user@nhs.net
Organisation Essex University Partnership Trust (EPUT)		Account Status Enabled

Roles

Available Roles	Click To Approve	Approved Roles	Click To Remove
Organisation Superuser	👍	Vaccinator	✖
Vaccinator Reporting	👍		
School Vaccinator	👍		

Under the “Edit User” box at the top, you can see the “Account Status” box. Here we can see the account is currently enabled for this user. However, if we click on this box a drop-down menu will appear.

Account Status

-- Please Select --

-- Please Select --
Enabled
Disabled

Here we can change this user's account status as required. Once we have selected the necessary status, we will then need to click the “Save” button underneath this box.

Edit User

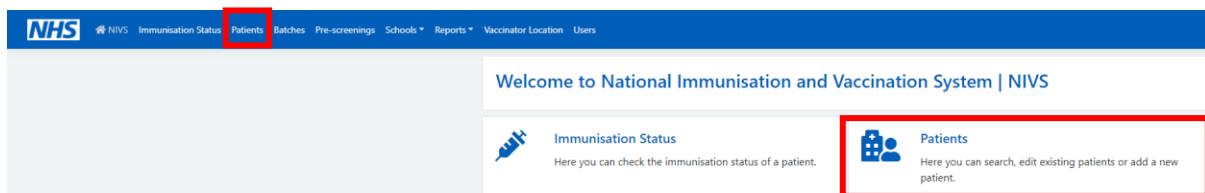
Forename Test	Surname User	Email test.user@nhs.net
Organisation Essex University Partnership Trust (EPUT)		Account Status Enabled

Deleting a Vaccination Record

NB: Please be sure to only delete records that have been confirmed and thoroughly investigated and have been recorded against your organisation. You cannot delete an entire patient's record if they have any vaccinations recorded against them.

Superusers are also able to delete vaccination records in circumstances of duplication or incorrect recordings.

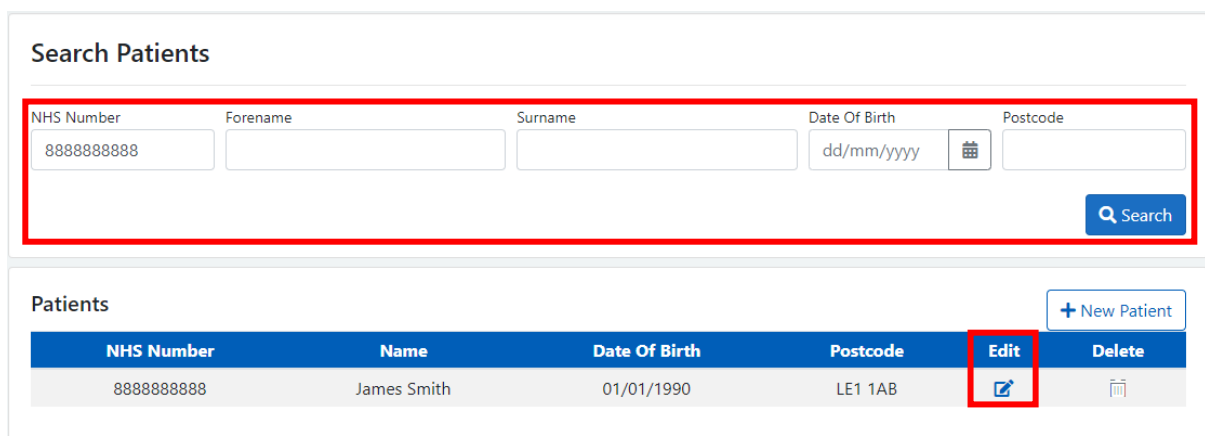
We can begin by searching for a patient using the "Patient" tab or box available on the NIVS homepage.





The screenshot shows the NIVS homepage with a navigation bar at the top containing 'NHS', 'NIVS', 'Immunisation Status', 'Patients', 'Batches', 'Pre-screenings', 'Schools', 'Reports', 'Vaccinator Location', and 'Users'. The 'Patients' tab is highlighted with a red box. Below the navigation bar is a welcome message: 'Welcome to National Immunisation and Vaccination System | NIVS'. There are two main sections: 'Immunisation Status' with a syringe icon and the text 'Here you can check the immunisation status of a patient.', and 'Patients' with a group of people icon and the text 'Here you can search, edit existing patients or add a new patient.' The 'Patients' section is also highlighted with a red box.

You can then search for the patient using either their demographics or NHS number.

We can then click on the "Edit" button once we have located the correct patient.



The screenshot shows the 'Search Patients' form with fields for 'NHS Number', 'Forename', 'Surname', 'Date Of Birth', and 'Postcode'. The 'NHS Number' field contains '8888888888'. A red box highlights the search form. Below the form is a table of patients with columns for 'NHS Number', 'Name', 'Date Of Birth', 'Postcode', 'Edit', and 'Delete'. The first row shows a patient with NHS Number '8888888888', Name 'James Smith', Date Of Birth '01/01/1990', and Postcode 'LE1 1AB'. The 'Edit' button for this patient is highlighted with a red box.

NHS Number	Name	Date Of Birth	Postcode	Edit	Delete
8888888888	James Smith	01/01/1990	LE1 1AB		

Here you will need to click the relevant delete button, as shown below.

Edit Patient

NHS Number Update NHS Number

Forename Surname Gender Date Of Birth Postcode

Covid Pre-screenings

Pre-screening Date	Consent Type	Pre-screening Outcome	Select	Delete
04/06/2021	Informed consent given for treatment	Approved for Vaccination	<input type="button" value="Select"/>	<input type="button" value="🗑️"/>

Covid Vaccinations

Date	Dose	Vaccine Type	Vaccinator Organisation	Edit	Delete
04/06/2021	Booster Dose	Comirnaty 30micrograms/0.3ml dose (Pfizer)	Essex University Partnership Trust (EPUT) Site 1	<input type="button" value="✎"/>	<input type="button" value="🗑️"/>

Flu Vaccinations

Date	Vaccinated	Manufacturer	Vaccinator Organisation	Edit	Delete
17/09/2021	Yes	AstraZeneca	Essex University Partnership Trust (EPUT) CHELFORD COURT	<input type="button" value="✎"/>	<input type="button" value="🗑️"/>

You will then be taken through to the vaccination information. At the bottom of this page, you will the need to confirm the deletion of the record.

Has the patient received all the relevant post-vaccination information? *(Further guidance on what to expect after a vaccination can be found [here](#).)*

Yes No

Are you sure you want to delete this Covid Vaccination? Deleting the vaccination will also delete the Pre-screening associated with it!

Multi Factor Authentication

Superusers are required to have multi factor authentication enabled. Multi factor authentication must be setup using Google Authenticator and a separate device to ensure account security.

Each superuser has been provided with a Multi Factor authentication guide. If you do not have this user guide, you can download a copy here: <https://www.ardengemcsu.nhs.uk/nivs> under “Training and User Guides.”

Please be advised, this requirement has come directly from the programme.

Contact Details

For most queries, you should email the helpdesk with any screenshots or descriptions of any issues you are experiencing. We are also contactable by phone.

Email: nivs.support@nhs.net

Phone: 03330 384 268

Helpdesk Operating Hours: Monday to Friday: 08:00 – 18:00, Saturday and Sunday: 08:00 - 16:00

You can also find further supporting documentation on the Arden & GEM website:

<https://www.ardengemcsu.nhs.uk/nivs>

Version History

Version	Date	Author	Approver	Changes
1	19/08/2022	HW	Vicky Nelson	Updated screenshots
2	15/09/2022	SB		Updated version
3	08/02/2024	Jack Waters	Vicky Nelson	Updating Header logos
4	06/01/2025	Vicky Nelson	Helen Rodgers	New vaccination warning added
5	24/02/2026	Rob Orton	Elizabeth Rushton	Updated Contact Details