



# **National Immunisation & Vaccination System (NIVS)**

## **School Flu User Guide**

## Review Process

A review of current User Guides should take place annually.

|              |            |
|--------------|------------|
| Review Date: | 23/02/2026 |
| Approved by: |            |
| Expiry Date: | 23/02/2027 |

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### 1. Access requirements

Please ensure that your NIVS account is enabled and that you can access the platform. You can do this by logging into NIVS from the sign in page at <https://nivs.ardengemcsu.nhs.uk/> using your OKTA account email address and password.

If you have logged in successfully you will see the NIVS homepage with tiles or options available to select. If your account is disabled you will be presented with a list of your Trust Superusers, that will be able to activate it for you.

**Welcome to National Immunisation and Vaccination System | NIVS**

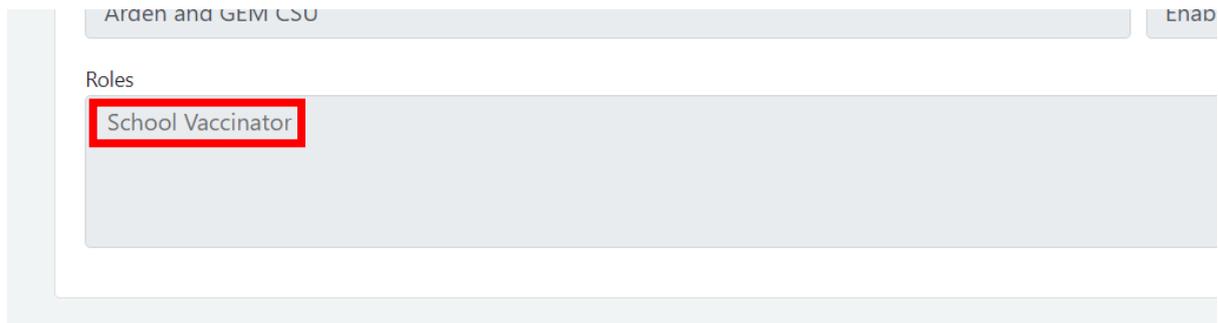


**School Flu Upload**  
Here you can upload vaccination for school age children.



**School Flu Vaccinations**  
Here you can view, search or edit school flu vaccination administered by your organisation.

You will require the “School Vaccinator” role to upload school flu vaccinations, you can check that you have this role assigned by clicking your email address at the top right of the NIVS homepage when logged in which will bring up your profile including assigned roles.



If you do not have the School Vaccinator role, please contact your organisation superusers, If you experience any issues or need any further assistance with your account, please contact [nivs.support@nhs.net](mailto:nivs.support@nhs.net)

## 2. Upload file creation

To upload your vaccinations, you will need a completed .CSV template file. Details on how to enter the information can be found on the technical specification document. Both of these documents can be found on our website at [COVID-19 National immunisation and vaccination programme - NHS Arden & GEM CSU \(ardengemcsu.nhs.uk\)](https://www.nhs.uk/COVID-19-national-immunisation-and-vaccination-programme)



If you require any more information or guidance on the National Immunisation & Vaccination System (NIVS) then please get in touch at: [NIVS@england.nhs.uk](mailto:NIVS@england.nhs.uk)

The template contains the necessary fields that are required to upload school flu vaccinations in NIVS.

|   | A                 | B          | C           | D          | E               | F              | G          | PE |
|---|-------------------|------------|-------------|------------|-----------------|----------------|------------|----|
| 1 | ORGANISATION_CODE | SCHOOL_URN | SCHOOL_NAME | NHS_NUMBER | PERSON_FORENAME | PERSON_SURNAME | PERSON_DOB |    |
| 2 |                   |            |             |            |                 |                |            |    |

The specification contains the information with examples to help complete the template fields.

## 4. Data File Definition

Mandatory (M) – field **must** be populated

Conditionally Mandatory (CM) - field **must** be populated where guidance notes below instruct it

Required (R) – field **must** be populated, but **only where data is available** and **guidance notes below instruct it**

Optional (O) – Supplier may choose to include this, where data is available

Note: Only factually correct information must be submitted

### 4.1 Vaccination Data Items

| Pos. | Field Name        | Data Type | Length / format / values   | M/CM/R/O | Notes   |
|------|-------------------|-----------|--|----------|---|
| 1    | ORGANISATION_CODE | STRING    | 3  | M        | ODS Code of organisation vaccinating child<br><a href="https://odsportal.digital.nhs.uk/">https://odsportal.digital.nhs.uk/</a> |
| 2    | SCHOOL_URN        | Number    | 6 Chars<br>999999 For Home Schooled<br>888888 For unknown school | M        |   |

Scrolling down to the Data file definition you will find a list of all the fields found on the template and additional information about them.

|    |                      |        |  |   |   |
|----|----------------------|--------|--|---|---|
| 20 | LOCAL_PATIENT_ID     | String | <p>Power of Attorney<br/>e.g.</p> <p>1) Example of a "single instance for all customers" Supplier system<br/>ACME-patient123456</p> <p>2) Example of "per customer instance" Supplier system<br/>ACME-CUST1-pat123456<br/>ACME-CUST2-pat123456</p> | M | Local Patient / System ID from vaccinating organisation. This must be a unique code within the vaccinating organisation   |
| 21 | LOCAL_PATIENT_ID_URI | String | <p><a href="https://supplierABC/identifiers/patient">https://supplierABC/identifiers/patient</a></p> <p><a href="https://supplierABC/ODSCode_NKO41/identifiers">https://supplierABC/ODSCode_NKO41/identifiers</a></p>                              | M | A URI for the system that has allocated the local patient identifier.<br>Note, this must be unique within a given Supplier system or instance of Supplier <u>system</u> |

Entries for Field 20 Local patient ID must be the local patient/system ID from whatever supplier system your organisation uses, this ID must be unique to the patient and a unique code within your organisation. some examples of this ID are provided on the specification using Cinnamon as the example supplier system.

Entries for Field 21 local patient ID URI will be the URI that your supplier system has allocated the local patient ID used in field 20, this must be unique within the given supplier system or instance of the system. In situations where a supplier has multiple systems then the systems can be numbered 1,2,3 etc.

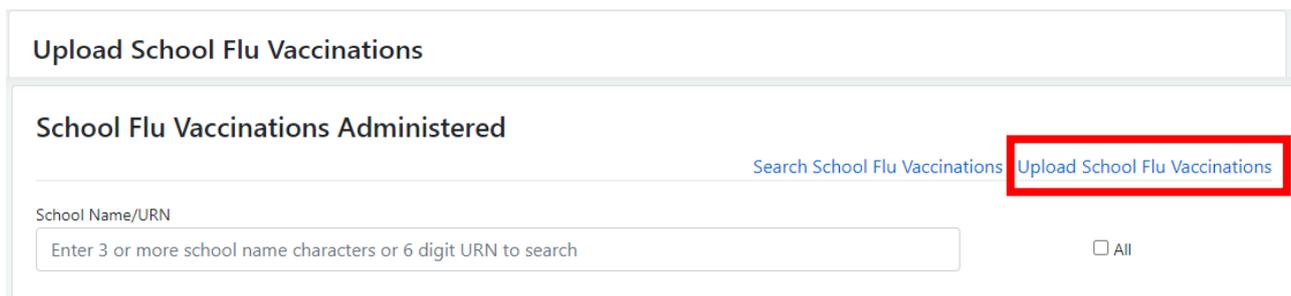
### 3. Uploading School Flu Vaccination Files

Once you have filled in the CSV file, you will need to submit the CSV file using the upload function, following either of the 2 steps below:

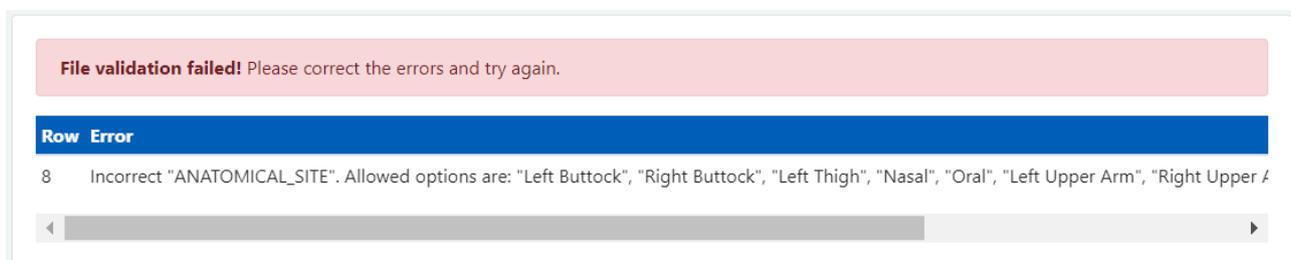
1. Click on **Upload School Flu Vaccinations** under the **Schools** dropdown on the top banner.
2. Click on the **School Flu Vaccinations** box, and then click on **Upload School Flu Vaccinations** on the subsequent screen.



Following either of the steps above will take you to this screen below, where you can upload the vaccination file:



The system will validate your file, highlighting any identified errors. These will need to be corrected before you are able to upload.



You can see from the example above that, if there are any errors, it will highlight which row the error is on and the field that needs attention.

Once this has been corrected you will get a message, saying the file has passed validation, as per below. REMEMBER to press the Upload button.

### Upload School Flu Vaccinations i

Choose file Training - FAKE DATA - School\_Bulk\_Upload CORRECT.csv Clear

**File validation passed successfully.** Please click the upload button to complete the process.

↑ Upload

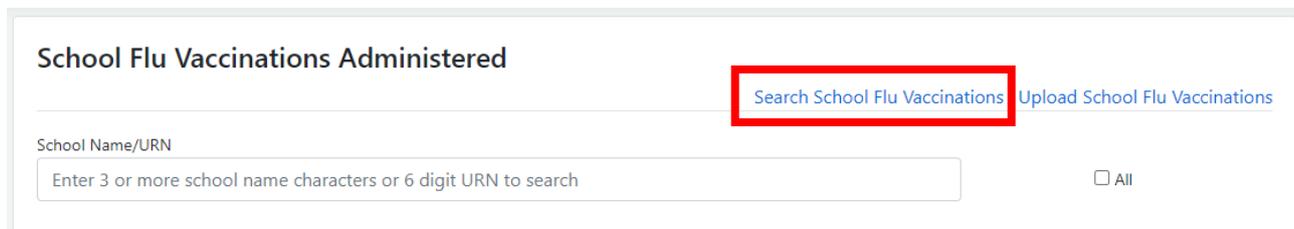
## 4. Editing School Flu Vaccination Records

To edit a school record that has been uploaded incorrectly, you will need to click on this option on the homepage:



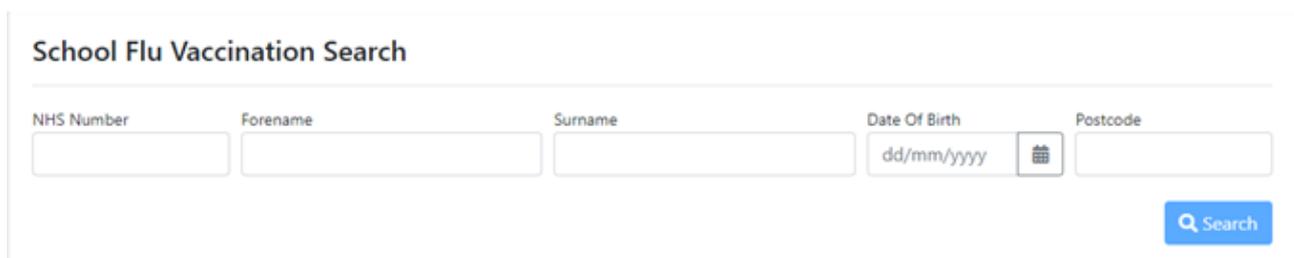
The screenshot shows the NHS NIVS Schools homepage. At the top, there is a blue header with the NHS logo and 'NIVS Schools'. Below this is a light blue banner with a speaker icon and the text: 'Now available: Full COVID and Flu vaccination history for patients. For more information please contact NIVS@england.nhs.uk'. The main content area is titled 'Welcome to National Immunisation and Vaccination System | NIVS'. There are two main cards: 'School Flu Upload' with a cloud icon and the text 'Here you can upload vaccination for school age children.', and 'School Flu Vaccinations' with a school icon and the text 'Here you can view, search or edit school flu vaccination administered by your organisation.' The 'School Flu Vaccinations' card is highlighted with a red border.

Once you have clicked on this, you will need to click on Search School Flu Vaccinations, as below:



The screenshot shows the 'School Flu Vaccinations Administered' page. At the top, there is a title 'School Flu Vaccinations Administered'. Below the title, there are two links: 'Search School Flu Vaccinations' (highlighted with a red border) and 'Upload School Flu Vaccinations'. Below the links, there is a search section titled 'School Name/URN'. It contains a text input field with the placeholder text 'Enter 3 or more school name characters or 6 digit URN to search' and a checkbox labeled 'All'.

You will be directed to this page, where you will be able to search for the record that needs editing by entering the demographic details and selecting search.



The screenshot shows the 'School Flu Vaccination Search' page. It features a search form with the following fields: 'NHS Number', 'Forename', 'Surname', 'Date Of Birth' (with a date picker icon and the format 'dd/mm/yyyy'), and 'Postcode'. A blue 'Search' button is located at the bottom right of the form.

NOTE: You can search using partial demographic data.

Once you found the record that you want to edit, select the correct version, and edit by selecting the last blue box at the end of the record.

### Search School Flu Vaccinations

[School Flu Vaccinations Administered](#) | [Upload School Flu Vaccinations](#)

NHS Number  Forename  Surname  Date Of Birth   Postcode

### School Flu Vaccinations

| NHS Number | Name        | Date Of Birth | Postcode | Vaccinated Date | Edit                                |
|------------|-------------|---------------|----------|-----------------|-------------------------------------|
|            | John Smith  | 11/09/2011    | LE2 2DA  | 14/08/2021      | <input type="button" value="Edit"/> |
|            | Peter Smith | 13/09/2012    | LE10 2PX | 17/08/2021      | <input type="button" value="Edit"/> |

You are then able to edit the record you want and change the details that have been entered by mistake. Once you have finished, select Save.

### Edit School Flu Vaccination

School  NHS Number

Forename  Surname  Gender  Date Of Birth   Postcode

Vaccinated?  Yes  No Date Of Vaccination

Vaccine Type  Batch Number  Batch Expiry Date \*   Anatomical Site

Performing Professional Forename  Performing Professional Surname  Consent Type

Note: Privately administered vaccination are NOT shared with NHS England therefore will not be shown on NIVS.

## 5. School Flu Vaccination details for your Organisation

On the home page for school age vaccinator, there is now the option to see the total School flu vaccinations for your organisation.

### School Flu Vaccinations Administered

[Search School Flu Vaccinations](#) | [Upload School Flu Vaccinations](#)

School Name/URN

All

You can search for the school's name or URN number. This will then bring you back the details of the first and last vaccination dates and the total count.

### School Flu Vaccinations Administered

[Search School Flu Vaccinations](#) | [Upload School Flu Vaccinations](#)

School Name/URN

All

| School                                   | First Vaccinated Date | Last Vaccinated Date | Uploaded Count | Vaccinated Count |
|--|-----------------------|----------------------|----------------|------------------|
| Total                                    |                       |                      | 47             | 34               |
| New Whittington Community Primary School | 14/08/2021            | 27/06/2022           | 47             | 34               |

## 6. 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](mailto: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       | 28/07/2023 | Jack Waters     | Vicky Nelson      | Updated Version         |
| 2       | 08/02/2024 | Jack Waters     | Vicky Nelson      | Updating Header logos   |
| 2       | 22/01/2025 | Nkiere Mudianga |                   | Updated number          |
| 3       | 23/02/2026 | Rob Orton       | Elizabeth Rushton | Updated contact details |