

Release Notes - eVacc v1.4

Overview

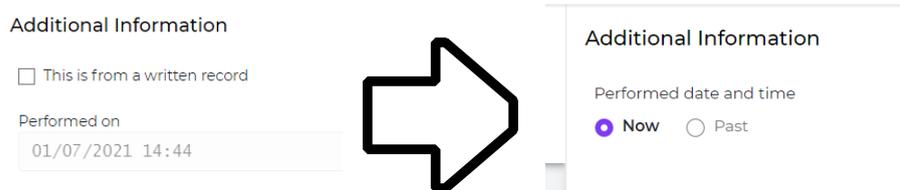
eVacc version 1.4 introduces a new approach to recording retrospective vaccination events. This key process has been revised inline with user feedback to make the process more self explanatory. In addition to this feature change there are a number of enhancements and bug fixes that have been made.

Key Highlights

Retrospective Recording

Previously eVacc had a checkbox at the top of each template allowing the user to state whether the recording of a vaccination was from a written record. Once selected the user was then able to enter the date and time of the event ensuring it was correctly attributed to the activity.

Within eVacc 1.4 the process has been simplified to radio buttons of either 'Now' or 'Past'



By default the 'Now' option will be selected and on editing an existing event the date and time will be displayed rather than the Now and Past options.

In order to help streamline the retrospective recording process, at the point of selecting 'Past' the user can easily enter the date and time of the activity. Then on all future activities recorded within that vaccination event, the entered date and time will persist. You are however still able to change the timings should it be required.

Other Changes

Clinical Screening

EF-1487 New Clinical Screening Questions

Inline with the change in specification the screen questions have been uplifted. The changes were mainly regarding the specific wording rather than fundamental changes of questions. In addition the warning text has also been updated where a patient returning for a second vaccine indicates that they experienced an itchy skin sensation during the previous dose.

EF-1335 Unexpected validation error on "Care Setting Type"

When editing a screening & consent record that was generated within a previous release, there was a possibility of being presented with a warning regarding care settings. This issue has been addressed within this release.

General

EF-1452 Whitespace is allowed in notes field in frontend but not backend

An issue has been corrected whereby users were entering a single space character into the notes field and attempting to save the form. The validation applied within the saving process does not allow a note field to only contain whitespace. Both the entry and saving process have now been synchronised to ensure that all data able to be entered into a field will be captured and saved within the solution.

EF-1396 Update contact details to ATOS ones in password reset email

The initial account creation email that is sent to all users has been updated to now include the details of the National Vaccination Service Desk which is the first point of call for any issue encountered.

EF-1387 Add ATOS contact details to help section

The help section within the eVacc application has been updated to also include the latest contact information for the National Vaccination Service Desk which is maintained by ATOS.

EF-934 Order of Card-Clusters in Journal not consistent

We have reviewed the ordering of the journal cards to ensure that they remain in chronological order. This is now achieved by working through each individual event and identifying the most recent activity. This is then used to enforce the ordering of the cards within the patient journal.

User Management

EF-1037 Can make user search send empty string

It has been identified that it was possible to cause a server error when registering a new user by performing an email search with no value entered. This has now been corrected within this release.

BSA Claim Generation

EF-1405 Use the active RE10 ODS relationship for BSA payment centre

An update has been made to the algorithm used to determine the billing practice when raising a BSA claim. Historically the process used to utilise the first defined relationship of type RE10 (which signifies the billing party). As of this release the process will now utilise additional date information to be able to determine the correct billing organisation should this change within a PCN setting.

Batch Management

EF-1389 Batch editing doesn't use the historical AMPP metadata

It had been identified internally that should a vaccination type no longer be made available that existing batches would not be rendered correctly when attempting to edit them. This has now been corrected and the correct information is presented on screen as expected.

EF-1451 Unable to add batch due to batch number restrictions

In the recently published "COVID-19 Vaccination - Vaccine specific information for suppliers of PoC systems v1.0", suppliers were required to enforce strict batch-number validation rules to protect against the incorrect input of data when entered manually. It was subsequently noted that these rules were too restrictive for Pfizer vaccines, where there are vaccines currently in use that do not meet these rules. Therefore, batch number validation has been slightly relaxed to accommodate these other batches in use.

Registration

EF-1338 Can trigger an empty PDS search on patient registration

If when registering a patient using only the NHS Number and the patient was not found, clicking the PDS Search button without making any modification would lead to a server error message being displayed. This has now been corrected within this release to no longer allow the server error to be experienced.

EF-1464 Trailing space at end of patient name in manually registered patient breaks schema

This bug presented itself when locally registering a patient that cannot be found on a Spine PDS. During the registration process, if the first name or family name were suffixed with a training whitespace, then this would be accepted within the user interface, but subsequently rejected by the back-end database schema. The user would be presented with the warning "Unable to process request, please refresh your page and try again" and the patient registration would not be completed. This has now been resolved.

Vaccination

EF-1204 "Expired!" warning is wrongly presented for batches that expire today

It has been identified that the expiration date of vaccines being listed within the Vaccination template are taking the final day of a vaccine as being expired. Therefore this was historically appending the 'Expired!' a day too early. This has also been corrected within this release.