

## Forskrivningsmodulen (e-resept) 3.6.0 (#12297)

## **Release Notes**

19.10.2015

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## No component defined

The database merge process has been updated to include data added in version 3.x of FM [REN0-7977]

When a preparation ingredient (without active ingredient) is being converted to the latest version of the schema, the result will include the Mengde element as "Not specified" and the preparation itself will be valid

[ RENO-8383 ]

Sign/send button is disabled during the print resept process. [RENO-8426]

Fixed export of some old kosttilskud prescriptions that were imported from an M25 without generating an RF id for them. [RENO-8963]

In admin view when administering institutions the option to remove institutions has been removed. [RENO-9205]

All EpjApi methods except SkrivBruker return an error when FM is still in staging mode. [REN0-9372]

FM uses the strict datatype validation for outgoing messages. [REN0-9743]

When deciding which seponated Lib-Ids should be included in M25.1, the FM will only consider if that Lib-id was present in the last M25.2. The resept-id will be ignored if it was present in the last M25.2. [RENO-9984]

M25 stylesheet was updated to fix missing head text on legemidler i bruk. [RENO-10000]

Admins should get inbox notifications when some or all of the db backup files couldn't be deleted during database backup. [RENO-10023]

FM will notify the user and prevent linking from RF if an incoming prescription from M9.6 is saved in the database from an M25.2 async message while the patient is open. [RENO-10093]

Tooltips have been added to the status column in samstemming. Also a question mark was added after the text in the status column when a questions are present in the M25.x during samstemming. [RENO-10107]

Prescription seponated in the future are now visible in FM after SkrivPasient. [RENO-10111]

When rejecting "add to lib" questions "other" questions will no longer be automatically answered, but rather remain unanswered waiting for doctors input. [RENO-10112] When renewing a prescription (non AK prescription) as an AK prescription, the previous one should not appear as recalled as it has been stopped. [RENO-10119]

Personal preparations are now saved as active by default [RENO-10116]

No longer possible to configure if the FM will allow registrations of "lib ansvarlig" doctors, as it it is always possible.

[ RENO-10123 ]

New parameter "SkrivResepterTilVib" in method "SkrivPasient" now offers user to write prescriptions straight to VIB. The method no longer supports updating existing patients and will return an error in such an attempt. If the list of prescriptions includes a single anti-coagulant medication an AK journal should get created, otherwise medication is imported as is. All medication written via "SkrivPasient" will be stored as registration only.

[ RENO-10124 ]

FM now supports new role Dentist. [ RENO-10128 ]

A user with the role 'Dentist' will not see the reimbursement panel on the Prescription window and all prescriptions renewed by such user, with and without changes, that have reimbursement information will have it removed.

[ RENO-10131 ]

Dentists cannot sign/send prescriptions that are not LIB or have reimbursement. [RENO-10132]

Dentists cannot send Helfo applications (M2). They are allowed to register Helfo application drafts. [RENO-10133]

FM now supports new roles Midwife and Helsesoster. [RENO-10134]

Midwife or helsesøster are able to sign/send resepter for ATC group G03A for certain patients. [RENO-10138]

As a midwife or "helsesøster" you can filter for ATC group G03A medication when searching for medication.

[ RENO-10139 ]

Users with limited RF access can now do limited RF lookup [RENO-10140]

The FM should now indicate if last RF lookup outside M9.6 cache period was limited or full. [RENO-10141]

As an administrator you can now select an installation type for local organization in an exclusive way as hospital, PLO, GP/Other or Dentist. [RENO-10142]

Users with limited RF lookup privileges do not have to register patient consent before doing a RF lookup (limited)

[ RENO-10143 ]

The EPJ API namespace version has been updated from 2014-05-02 to 2015-09-01 [RENO-10150]

EPJ API method LesVarerIBruk now accepts a date parameter (VibDato) which enables EPJ to read VIBs as they were or will be at a given date. [RENO-10151]

Mini-dosett printout shows more than one line, when necessary, for CAVE. [RENO-10156]

In prescription view "Skal ikke kombineres med andre legemidler" is honored when renewing with change.

[ RENO-10177 ]

When sending Helfo applications, a negative apprec will yield a "Feiled" status of application. [RENO-10190]

RF lookup after registration as LIB-responsible doctor is now flagged as such again (and can result in "samstemming").

[ RENO-10198 ]

FM will no longer update local LIBansvarlig when unregistering as LIBansvarlig fails with negative apprec.

[ RENO-10200 ]

When reimbursement is needed and prevents a save in the prescription view, a yellow validation rectangle with a tool tip should appear. [RENO-10202]

When the warning icon is clicked in medication list, and medication has more than one interaction with same medicine both interactions should be shown now. [ RENO-10216 ]

When importing unknown medication and selecting a short dosing in search view, that dosing selection should be honored.

[ RENO-10234 ]

For hospital installation, administrators can select if xxx id is needed for patients. [RENO-10239]

If the FM is configured not to require XXX id for patients (possible for hospital installations), epj api calls will work as long as the patient has an FNR, DNR or an HNR. [RENO-10240]

For hospital installations the FM can now receive a DuplicatesResolved (PRPA\_IN201304NO in urn:hl7org:v3) message if configured that way. Incoming messages are read from a configured folder (configured in admin view: "HL7 inbox folder"). The configured message folder will contain sub-folders (Pending, Success and Failure, created by FM on configuration) where the FM stores incoming messages depending on status. To help with uniqueness the message files are named/renamed after the message id read from within the incoming file. [ RENO-10241 ]

In the prescription screen the "Generelt godkjenningsfritak" check box has been removed.

[ RENO-10256 ]

Duplicating dssn text endings when renewing prescriptions should no longer happen. [RENO-10270]

Merge latest changes from version 3.5.6 and 3.5.7 [RENO-10282]

Fixed an error when sending an M25.1 message and there exist some inactive CAVE records where Reaksjon or Kilde is missing [RENO-10302]

XML invalid calls from supported namespaces are replied by FM using the call's namespace. Calls with unsupported namespace are replied with FM's oldest supported namespace. [RENO-10305]

Fixed display of patient's consent for receiving M8 messages. This consent expires when the patient turns 18 years old if it has been registered before that time. In this case, the expired consent was incorrectly shown as valid in the main window.

[ RENO-10306 ]

Fixed a problem when using LesVarerIBruk with older versions of the EPJ API. The ReseptDokLegemiddel and ReseptDokHandelsvare elements were returned in version 2.5. Now, they converted to version 2.4

[ RENO-10307 ]

When upgrading FM to version 3.5, all existing patient consents for querying RF are now retained with unknown registration date. Previously, the date was set to the day when the upgrade was made. Also, consent texts shown in the patient banner and in the consent registration popup have been fixed to reflect that the registration date may not be known and there may be no expire date. In the consent registration popup window, the header text for RF consent registration now says "Samtykke til RF oppslag" when not in a hospital installation. It will still say "Samtykke i et behandlingsforløb" in hospitals.

[ RENO-10308 ]

For patients without multi dose pharmacy, "MedEndring" value and stopped items will be kept in m25.1 messages from the FM for 24 hours. [ RENO-10329 ]

When mapping "Virkestoff" to "Merkevare" the FM no longer takes "reseptgruppe" into account. [RENO-10330]

Fixed a timeout problem in schema version update 1410. Also, created a command line utility for running this update at OAB office. [ RENO-10335 ]

Text changes in the M25.2/3 comments screen. [REN0-10336]

Fix interpretation of paper M8 for non-local user. [RENO-10337]

Linked/Deleted prescriptions are no longer removed from AF grid after changes in the LIB. [RENO-10339]

A previously unknown item, when added and linked to a local item as head of chain will get the "Sist Endret" value updated. [RENO-10362]

The notification to the doctor informing that an assistant had imported draft prescription to LIB has been generalized so that it does not specify the assistant user role. [RENO-10380]

Limiting the Recall and Stop reason text to 172 characters due to RF database limitation. [RENO-10386]

When linking items and no item in the LIB matches the ATC of the linking item, the list is shown complete at start and deselecting that option will show an empty list. [RENO-10387]

The caption of the checkbox in the link items page has changed from "Vis komplett LIB" to "Utvidet visning"

[ RENO-10388 ]

Deleting an item would temporarily remove it from the list. That has been corrected. [RENO-10390]

Creating a new DB on FM 3.6 will populate the db with Kortdose Encoding Periods using the correct character encoding, so special letters will be displayed correctly [RENO-10396]

The Structure Dosing information on a FEST message is now processed during a FEST update, thereby creating new Kortdose Enconding Periods if present in a new FEST version. [RENO-10428]