



**Medrio R42.7 Minor Release Notes  
2025-03-01**

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## Introduction

### **Release Notes Overview**

Medrio's R42.7 release is nearly here! The release notes below are intended to provide you with specific details on each of the updates, including an in-depth feature description, why the update was implemented, how to use the update, and the impact on existing and future studies.

### **Release Preparation**

The webinar for this release will be available after the release date. For all information related to R42.7, visit the Medrio Community at: [Release Notes](#).

If you have any questions or require assistance accessing the Medrio Community, please submit a support ticket by clicking **Help > Contact Us > Submit a Ticket** in Medrio.

### **What's New:**

Our R42.7 minor release expands Data Export file formats to include R and allows participants submitting episodic ePRO forms to view previously entered data. These updates improve data utilization, quality, and participant experiences.

Continue reading below for specific details regarding R42.7 changes.

**Note:** *Fixed and Resolved Issues will be posted on 2025-03-03 to the Medrio Community.*

# Medrio EDC

## Data Export - Provide Support for R DataFrame File Format

**Description:** We have added the ability to export data in the R DataFrame format. The option is available in the Export File Type dropdown on the Data Export page.

The screenshot displays the 'Data Export' interface in the Medrio EDC system. The page includes a navigation bar with 'medrio' logo, user information 'ABN Localization - TOI Demo', 'alanahdev11', 'Help', and 'Logout'. Below the navigation bar are tabs for 'Home', 'Configure', 'Enter Data', 'Manage', 'Analysis', and 'Dashboards'. The main content area is titled 'Data Export' and features a 'Download' button in the top right corner. The interface is divided into several sections: 'All Forms' with checkboxes for 'Demographics', 'Inclusion Exclusion', 'Daily Diary', and 'Medications'; 'Selections' with checkboxes for 'Include Operational Data' and 'Only Locked Data', and dropdown menus for 'Subgroup' (All Subjects), 'Visit' (All Visits), 'Form Monitoring Status' (All Monitoring Statuses), 'Export File Type' (Excel), and 'Field Status' (Do Not Include); 'Add Columns' with checkboxes for 'Study Title', 'External IDs', 'Coded Values', 'Medical Coding Values', 'Form Timestamps', 'Lab Name & Reference Ranges', and 'Extended Subject Information' (checked); and 'Categorical Variables' with radio buttons for 'Category Status' and 'Expand Categories'. The 'Export File Type' dropdown menu is open, showing options: 'Excel', 'Tab-Delimited File', 'SAS Transport V5', 'SAS Transport V8', 'SAS Version 9', 'SAS Version 7 or 8', 'Stata', 'SPSS', and 'R' (highlighted with a mouse cursor). A 'Repeating Data' section is visible at the bottom left.

**Context:** Data scientists and analysts often require data in formats conducive to advanced statistical analysis, such as R dataframes, to effectively leverage their expertise. By accommodating this format, the system ensures seamless data access and utilization for all users.

**Activation:** This is automatically enabled for all studies. You can access it by selecting the R option in the Export File Type dropdown on the Data Export page.

Impact		
Product	Availability	Risk
EDC: Data Export	Available for existing studies and studies provisioned after release	Medium – this provides an additional data export format. Exports should be tested to ensure there are no changes to export structures.

# Medrio Participant Solutions

## Participant Portal View Prior Completed Episodic Forms

**Description:** ePRO study builders can now allow their participants to review data on previously entered episodic forms in a tabular format prior to launching a new episodic form for entry. Builders can also specify the duration of the data's availability. These configurations can be found in the ePRO scheduler for Episodic forms. The new toggles include:

- **Allow Review Prior Entries**, which allows ePRO participants to review previously entered episodic entries
- **Allow View Prior Forms**, which allows ePRO participants to view the entire previously entered episodic forms

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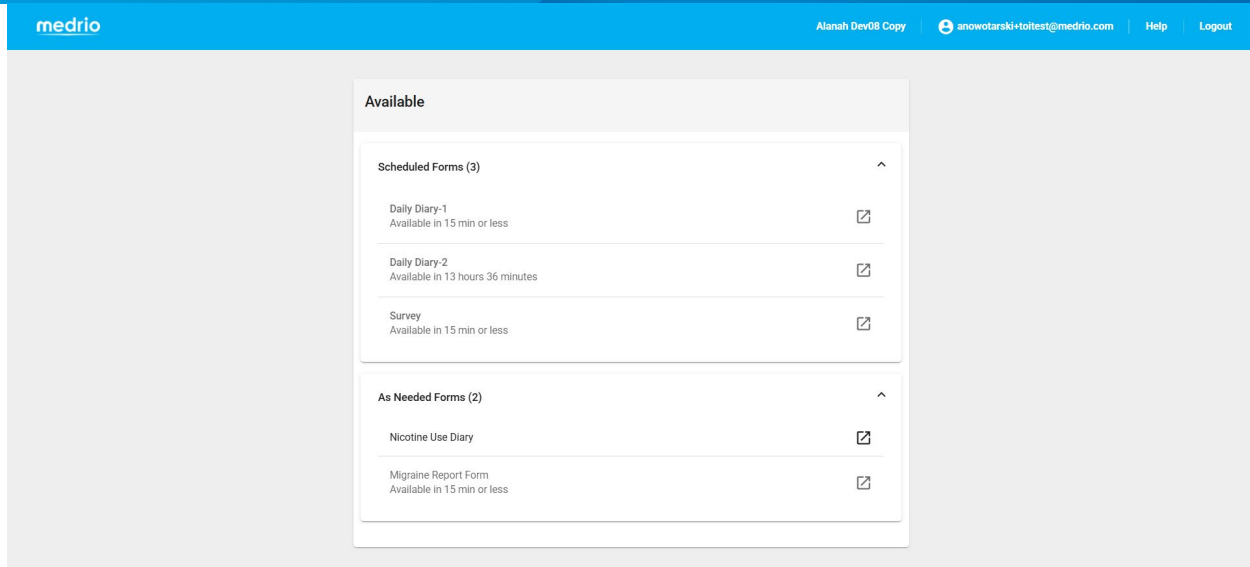
Your past entries - Nicotine Use Diary

**Nicotine Use Diary**  
Forms entered in the past 24 hours

What date did you use the nicotine?	What time did you use the nicotine?	What type of nicotine did you use?	
30-Jan-2025	07:15 AM	Cigarette	👁
30-Jan-2025	10:00 AM	Cigarette	👁

Cancel Launch Form

We have also slightly modified the landing page on the Participant Portal for new studies only. Rather than having the episodic forms appear in the “Other” tab, all forms are now displayed on a single page, in appropriate containers. The episodic forms appear in the “As Needed Forms” container.



**Note:** The new landing page in MyMedrio is available for new studies only. For existing studies, the prior episodic forms will be available in the “Other” tab.

**Context:** This feature is aligned with ePRO best practices because it will improve data accuracy by helping to prevent duplicate entries. It also reduces the burden on the participants to remember what events have been previously entered.

**Activation:** Automatically enabled for all ePRO studies. You must enable the "Allow Review Prior Entries" toggle in the ePRO Scheduler for Episodic forms to use the feature.

Impact		
Product	Availability	Risk
ePRO: MyMedrio	Available for existing studies and studies provisioned after release	Medium – if this feature isn't working, this could mean that participants are not able to enter data.