Medrio R42.12 Minor Release Notes
2026-03-28

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Introduction

Release Notes Overview
Medrio's R42.12 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
To successfully use the updates in R42.12, we recommend checking out our Release Webinar once live.

For all information related to R42.12, 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:
The R42.12 release includes updates to Medrio CDMS/EDC, eCOA/eConsent, eCOA/ePRO, and API Connect. The CDMS/EDC updates improve form selection for monitoring and address subject creation for EDC and RTSM linked studies. The eCOA/eConsent updates allow updated documents to only be applied to new subjects. For eCOA/ePRO, you have a new option to hide the email address field for a subject if they are not using the ePRO remote workflow, and there are new formatting options for Categorical Select variables. The API Connect updates allow for the self-configuration of the Event API Subscriptions and a new simplified Data Entry API endpoint.

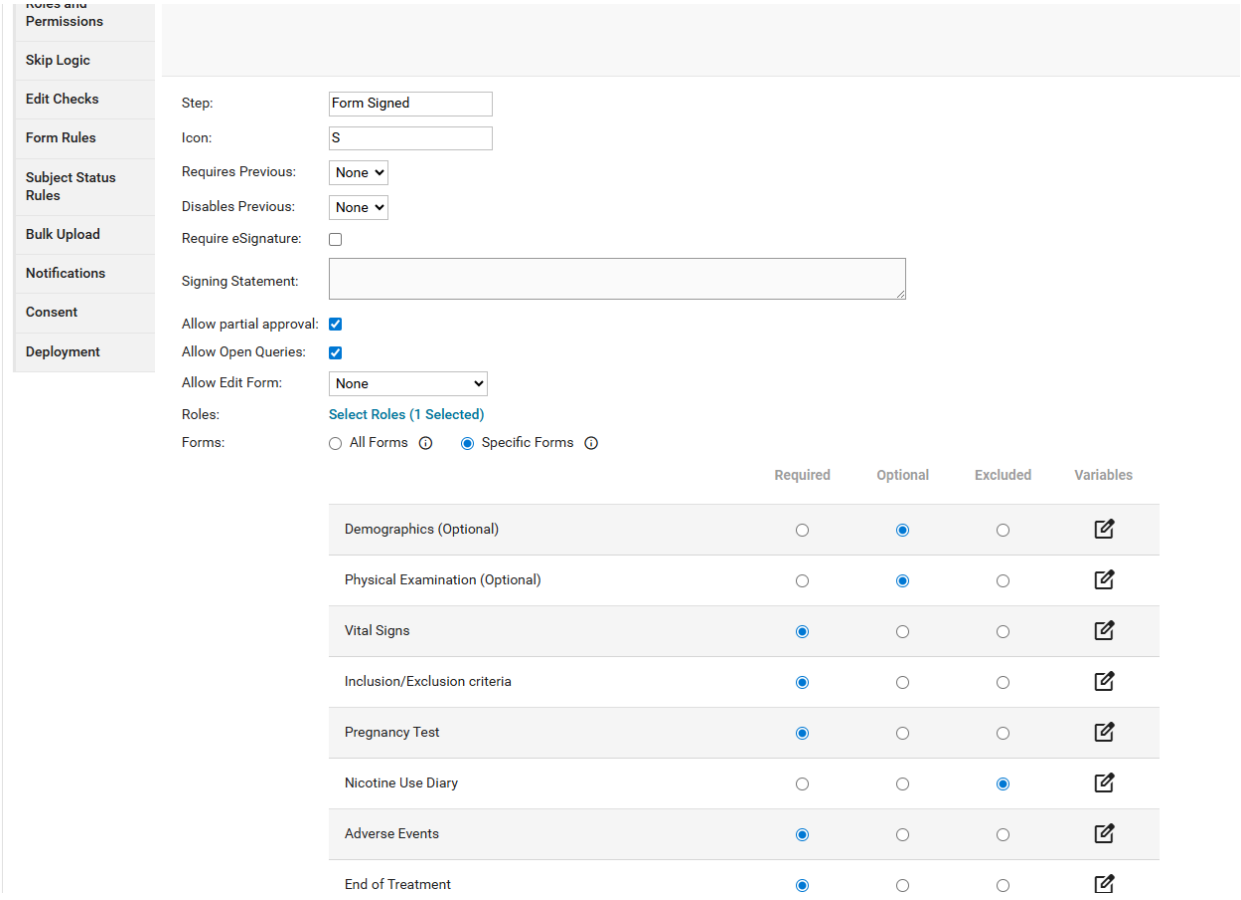
Continue reading below for specific details regarding R42.12 changes.

Note: *Fixed and Resolved Issues will be posted on 2026-03-30 to the Medrio Community.*

Medrio EDC

Monitoring - All Forms/Specific Forms Selection

Description: The 'All Forms'/'Specific Forms' selection has been reintroduced to the monitoring configuration page. This allows study builders to effortlessly apply monitoring steps across an entire study, which automatically includes newly added forms in existing configurations, thereby reducing manual updates and streamlining the user interface.



Context: This update addresses feedback from study builders who noted that the removal of the "All Forms" option created significant manual overhead. Previously, users had to manually check every new form in their monitoring steps, leading

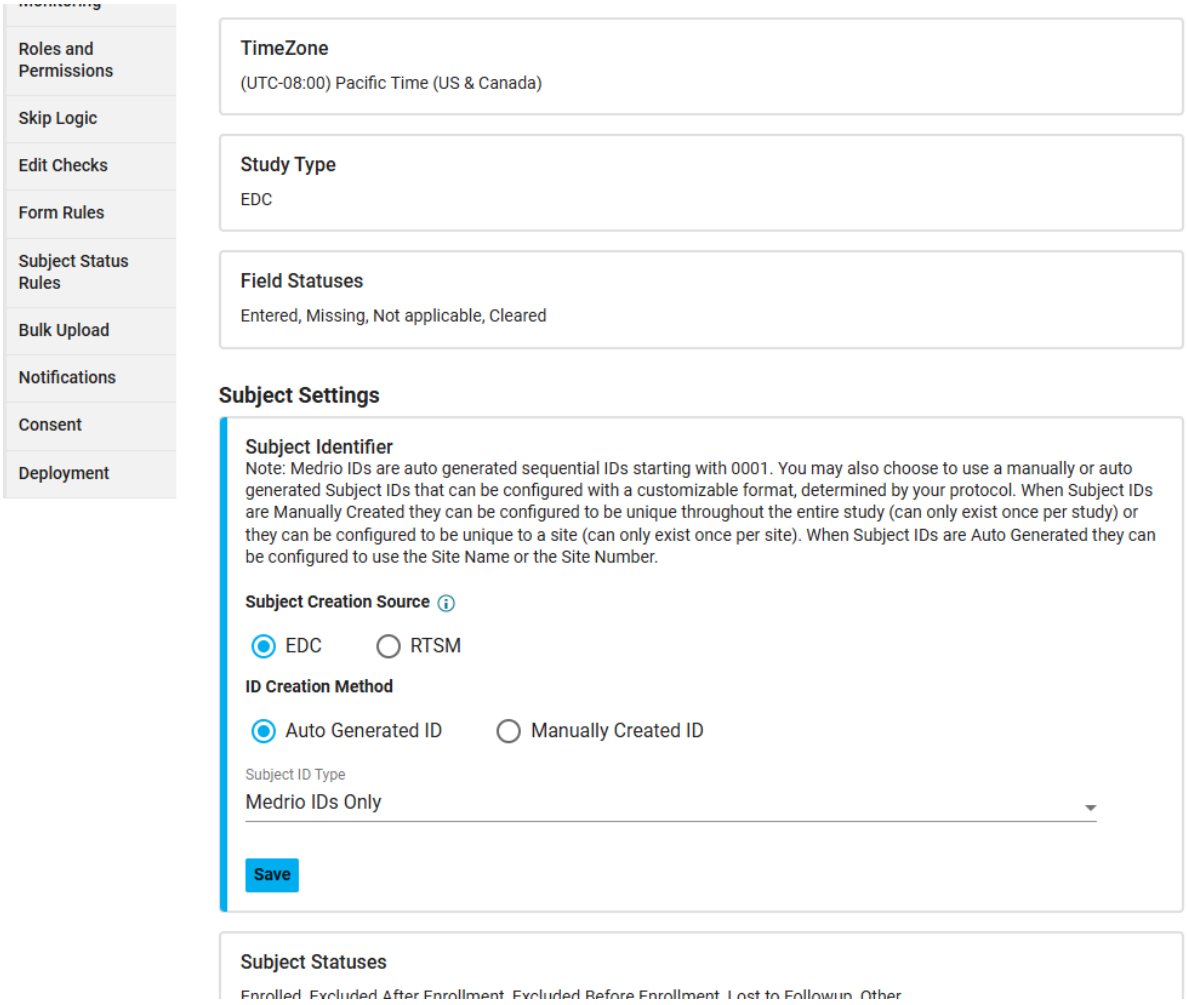
to potential gaps in oversight and a cluttered configuration interface. This restoration was requested to ensure that new forms are automatically captured by existing monitoring logic, while maintaining study integrity and simplifying the builder experience.

Activation: No action needed - this feature is automatically enabled for new and existing studies.

Impact		
Product	**Availability**	**Risk**
EDC: Monitoring Configuration	Available for existing studies and studies provisioned after release	Low – this feature simply adds a UI element that simplifies configuration for monitoring.

Remove Subject ID Restrictions when RTSM is Enabled

Description: Study builders now have the ability to enable auto-generated Subject IDs, even when the RTSM integration is active. They can indicate what the subject creation source is. If subjects are to be created in EDC, then the Auto Generated ID setting can be configured for that study.



Context: This update allows for more flexible trial designs by supporting workflows where subjects are initiated in the EDC first—such as for pre-screening or screen failures—and then seamlessly pushed to the RTSM. By removing previous system constraints, this feature reduces manual data entry and ensures consistent subject identification across both platforms from the moment of enrollment.

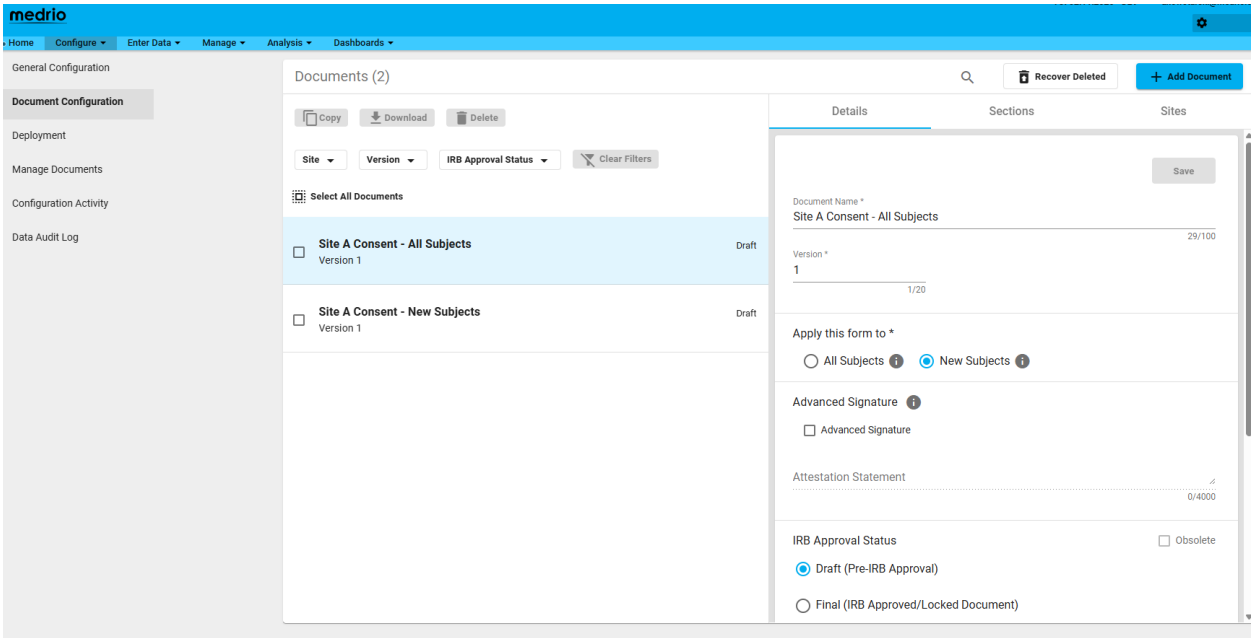
Activation: No action needed - this feature is automatically enabled for new and existing studies using RTSM. However, the option is disabled for existing studies with already enrolled subjects.

Impact		
Product	**Availability**	**Risk**
EDC: Subject ID Configuration	Available for existing studies and studies provisioned after release	Low – however, it is slightly increased with this feature, as we are now allowing users to configure auto-generated IDs even if RTSM is enabled. If a subject is created in RTSM first when auto-generated IDs are enabled, there will likely be integration conflicts.

Medrio eConsent

Re-Consent: Option to Apply Documents to New Subjects

Description: Study builders who configure Consent now have the ability to designate consent documents to apply to new participants only. By implementing conditional assignments, study builders can release updated documents without triggering unnecessary re-consenting for existing subjects.



Context: Previously, consent documents newly assigned to sites automatically applied to all subjects at a site, causing some unnecessary status updates for subjects to which these documents did not apply. This ability to designate documents as applicable to new subjects only streamlines the site workflows, reduces participant burden, and ensures precise compliance management by applying new versions only where they are legally and operationally required.

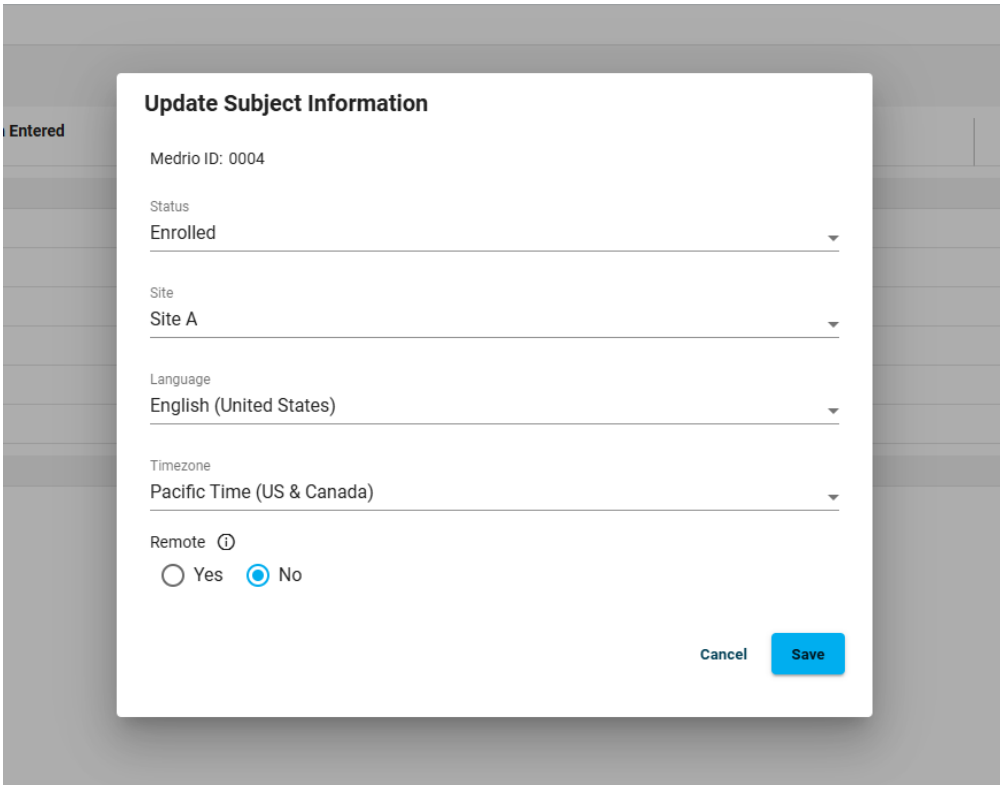
Activation: No action needed - this feature is automatically enabled for new and existing eConsent studies. This does not affect existing study workflows since you must configure the settings for it to work.

Impact		
Product	**Availability**	**Risk**
eConsent: Consent Documents	Available for new and existing eConsent studies	Low – this feature adds an option to apply consent documents only to New Subjects so that existing subjects' consent statuses do not unintentionally change to Re-Consent. There is no risk to clinical data collection.

Medrio ePRO

When Remote = No, Don't Show the Email Field

Description: We are removing the email field in the Subject Info dialogue box when Remote settings are set to No.



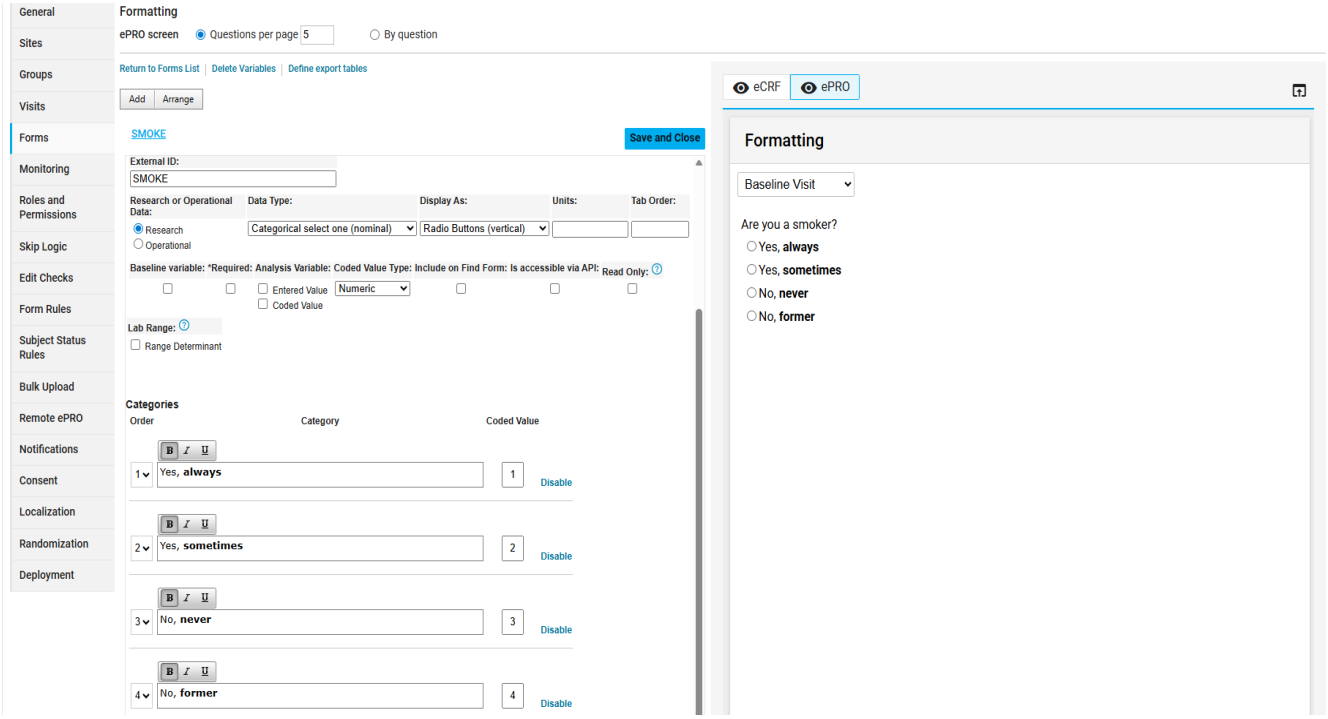
Context: Clinical research organizations face increasing scrutiny under global data privacy regulations (e.g., HIPAA, GDPR), making data minimization a critical mandate to reduce legal and financial risk. Adopting a data-minimized approach, where we only collect Protected Health Information (PHI) strictly necessary for the intended function, is an industry best practice that signals our commitment to patient data protection. Streamlining data collection also improves the efficiency and compliance posture of our customers' research sites.

Activation: This feature is automatically enabled on new studies created after the 42.12 release. After the release, Study Admins may request to have this feature enabled on existing studies.

Impact		
Product	**Availability**	**Risk**
ePRO: Subject Info	Available for new ePRO studies and can be requested for existing ePRO studies after the release	Low – we are removing the possibility/probability of adding unnecessary PHI to a subject's casebook.

Ability to Format Category Text

Description: Users can now apply rich text formatting (bold, italics, and underlining) directly to category response options in Categorical Select One and Categorical Select Multiple variables.



Note: To use the rich text formatting, the Categorical Select One variable must be displayed as a radio button (vertical or horizontal), and the Categorical Select Multiple variable must be displayed as a checkbox (vertical or horizontal). In addition, you can use the rich text formatting options for standard Medrio forms.

Context: This enhancement allows study teams to emphasize critical distinctions in category options. This is particularly useful for participant surveys, leading to improved clarity for participants and higher data integrity for sponsors. All formatting options are rendered seamlessly across desktop and mobile browsers while maintaining full regulatory compliance and audit traceability.

Activation: No action needed - this feature is automatically enabled for new and existing studies.

Impact		
Product	**Availability**	**Risk**
ePRO: ePRO Form Configuration	Available for existing and new studies	Low – this functionality is only affecting the formatting of customer data (bold, italics, etc.), not the customer data itself. Thorough testing should mitigate any potential issues with, for example, html tags being displayed alongside the data itself.

Medrio API Connect

New Simplify Data Entry Endpoint

Description: The new Simplified Data Entry API endpoint makes it easier to get data than the existing endpoint, and it provides a bulk-level data entry endpoint to streamline JSON payload data imports into your study.

New Endpoint:

Method	URL
POST	/study/{studyId}/subject/{subjectId}/visit/{visitId}/form/{formId}/dataentry

Context: The current Open API Data Entry endpoint relied on too many requests and unnecessary POSTs. This new endpoint removes that chatter and streamlines the process.

Activation: No action needed - the endpoint will be available for use on the Swagger page.

Impact		
Product	**Availability**	**Risk**
API Connect: Data Entry API	Available for existing and new studies	Low – this is a net new endpoint with no effect on any existing endpoints or features.

New Subscription Events API Endpoint

Description: With the new endpoints, API users can self-configure the events they want to subscribe to. They no longer need to contact Medrio Support to set up the Events API subscriptions.

New Endpoints:

Method	URL	Details
GET	/api/study/{studyId}/subscriptions/events-configuration	Get event configuration for study
GET	/api/study/{studyId}/subscriptions	Get all subscriptions to study events
POST	/api/study/{studyId}/subscriptions	Add a new subscription to study events
PUT	/api/study/{studyId}/subscriptions/{subscriptionId}	Edit the subscription to study event
DELETE	/api/study/{studyId}/subscriptions/{subscriptionId}	Delete the subscription to study event

Context: The previous method of subscribing to events in the Events API required setup and configuration done by our Support team. This feature removes that dependency and puts the control in the customers' hands.

Activation: Users who want to use the Events API can self-configure the events they want to subscribe to. The new endpoints will be available for use on the Swagger page.

Impact		
Product	**Availability**	**Risk**
API Connect: Events API	Available for existing and new studies	Low – these are net new endpoints with no effect on any existing endpoints or features