

# Best Practices for Building Custom Forms

Last modified on 01/28/2026 2:45 pm EST



Beginning **February 2 through February 24**, we will start retiring the legacy Form Builder as part of the transition to **Clinical Form Management**. For more details and answers to common questions, please refer to our [FAQ](#) article.

[Legacy Form Builder Sunset](#)

To help users maximize the utilization of the clinical notes feature, the following (4) best practices are recommended when creating a form.

## 1. Build Small Forms

The larger the form, the greater the risk of users encountering timeout issues when loading, saving changes, previewing, unlocking, or signing and locking their clinical notes. To minimize these risks, it's best to design forms according to the following guidelines:

- Use a maximum of 55 sub-fields per smart field
- Maintain an overall total of less than 200 fields per form

### Smart Fields

- When the smart field toggle is enabled for a field, it allows other fields to be designated as child fields of that parent field.
- To set a field to be a child field, you must select the name of the parent field in the parent field dropdown.
- If the parent field is enabled in the clinical note edit screen, the child fields will load into the clinical note edit screen.

Learn more about [How to use Switches as Smart Fields](#).

The screenshot displays the Chrono clinical form builder interface. At the top, there's a navigation bar with tabs for Schedule, Clinical, Patients, Reports, Billing, Account, Marketplace, and Help. The main area shows a 'Progress Note' form with a 'Parent Switch' and 'Child Switch' sections. The 'Parent Switch' is currently 'OFF'. Below it, 'Child Switch 1' and 'Child Switch 2' are also 'OFF'. On the right, a 'Form Element' sidebar lists various field types: Switch, Free Draw, Multi Select, Reference, Single Select, Fraction Field, Header, Text Field, and Subheader. A 'Clipboard' section is also visible. The interface includes a search bar and user profile information at the top right.

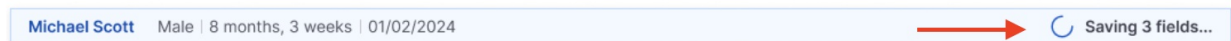


### 3. Allow the Save Process to Complete

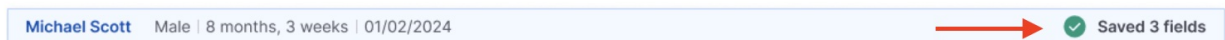
Each time a clinical note form field is edited, a notification will appear indicating that an auto-save process has been initiated. Before navigating to another tab within the DrChrono platform or switching to a different tab/form in the clinical note, please wait for the auto-save notification to disappear. This indicates that the save process is complete.

The indicator is responsive and will update according to the status of the auto-save process:

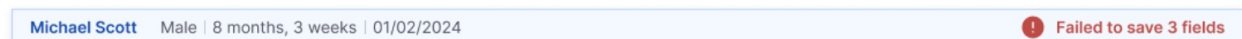
Save in progress



Save completed successfully



Save failed to complete

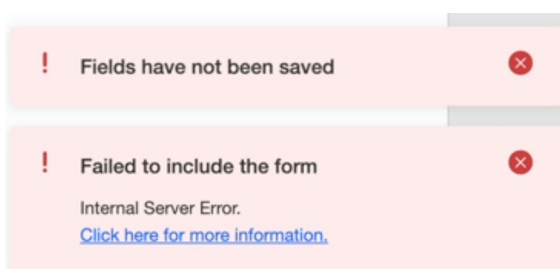


If the auto-save notification is still on the screen and you...

- navigate to another tab within the DrChrono platform (ex: Calendar, Form builder, etc), there will be data loss.
- toggle to another form within the same appointment, the data within this clinical note may potentially be out of sync.

For example: If a user enables a switch with billing codes linked and toggles to the billing section within the clinical note before the auto-save notification has disappeared. The linked billing codes may not appear in the billing section as expected until the save process has been completed fully.

If the save encounters an error, the user will see a notification in the bottom left corner of the screen, allowing them to copy diagnostics related to the issue.



If the user tries to move to another form before the auto-save process is completed, they will see the following pop-

up window:



The "saving in progress" pop-up in the clinical notes is currently in beta testing, not all customers will see this enhancement immediately. An update will be provided once the feature becomes available to everyone.



#### Saving in progress

Including form in note...

Please wait for the save process to complete before navigating away from the page. If you leave this page, your latest updates may not be reflected correctly on the next page.

This prompt will close automatically once saving has completed.

[Dismiss](#)

[Leave Page](#)

- **Dismiss:** Close the modal, and the user will remain on the current clinical notes form. The saving process will continue to run.
- **LeavePage:** Close the modal and the user will be redirected to the next form selected. The latest updates may not be reflected correctly on the next page.

Learn more about [Clinical Notes Auto Save Indicator](#)

## 4. Do not Link Both Billing Profiles And Clinical Codes to Fields

When building forms, link either billing profiles or individual clinical codes to form fields, but not both. Linking billing profiles allows for modifiers to be added to the billing codes. In contrast, clinical codes added individually to a form field do not provide the option to include modifiers.

Edit Switch

General

Customized Note

Billing Code Attachment

Billing Profile

Search...

Clinical Code

Code System	Code	Description	Action
Click "Add Code" to attach a clinical code			
<a href="#">Add Code</a>			

Update