

## About This Guide

This Guide provides a high-level overview of Reminders in e-MDs. The overview is meant to provide guidance for you, your practice electronic health record (EHR) champion, or IT staff.

Experienced users are the main focus of this Guide; not every step is included in the instructions, and this is not a replacement for training from e-MDs. There are several ways to approach each workflow in e-MDs. This Guide highlights one workflow; however, you may be familiar with an alternative approach. Please note that this Guide was created based upon e-MDs version 8.0 SP 2016. Screens and features may change as new software versions are released.

## INDICATIONS AND USAGE

- PRALUENT is a PCSK9 (Proprotein Convertase Subtilisin/Kexin Type 9) inhibitor antibody indicated as adjunct to diet and maximally tolerated statin therapy for the treatment of adults with heterozygous familial hypercholesterolemia or clinical atherosclerotic cardiovascular disease, who require additional lowering of LDL-C
- The effect of PRALUENT on cardiovascular morbidity and mortality has not been determined

## IMPORTANT SAFETY INFORMATION

- PRALUENT is contraindicated in patients with a history of a serious hypersensitivity reaction to PRALUENT. Reactions have included hypersensitivity vasculitis and hypersensitivity reactions requiring hospitalization

Please see accompanying full [Prescribing Information](#)



## About Reminders

Clinical decision support (CDS) tools such as Reminders provide clinicians and staff with patient-specific information, intelligently filtered and presented at appropriate times to help improve the delivery of care. Reminders can assist with identifying gaps-in-care and may enhance patient outcomes and improve care consistency—a benefit to both providers and patients.

Reminders can be created to alert health care professionals (HCPs) to consider PRALUENT therapy for appropriate patients during the visit.

## Factors That May Impact Reminders

The display of Reminders may be impacted by the clinical data available in the EHR; for example, if lab results are saved in the EHR as a PDF file and not available for use as “data” to be queried. Or, if lab results are received from multiple laboratories, it may be necessary to map each lab’s order codes to LOINC codes to enable all appropriate patients to appear on the patient list. Also, medications prescribed before the EHR was implemented might not be included in a patient’s medications list. These information gaps can limit the number of patients on a patient list.

Reminders can help identify whether the patient is a candidate for PRALUENT treatment based on clinical appropriateness and payer utilization management criteria via:

- Reminders during the patient exam workflow, such as ordering lab tests or other diagnostics, adjusting or adding medications to a patient’s treatment plan, or providing patient education on LDL-C goals
- Identification of patients who, for example, have clinical atherosclerotic cardiovascular disease (ASCVD) and are on maximally tolerated statin therapy atorvastatin 40 mg/day and having elevated LDL-C  $\geq 70$  mg/dL or  $\geq 100$  mg/dL, depending on insurance

## IMPORTANT SAFETY INFORMATION

- Hypersensitivity reactions (e.g., pruritus, rash, urticaria), including some serious events (e.g., hypersensitivity vasculitis and hypersensitivity reactions requiring hospitalization), have been reported with PRALUENT treatment. If signs or symptoms of serious allergic reactions occur, discontinue treatment with PRALUENT, treat according to the standard of care, and monitor until signs and symptoms resolve

Please see accompanying full [Prescribing Information](#)



## Using Reminders

e-MDs enables the setup of Reminders which are displayed when the patient's chart is accessed. Reminders are based on certain criteria. Available criteria include diagnosis, current and prior medications, lab values, and other clinical or patient demographic information. The reminder is displayed when the data in the patient chart meet the criteria.

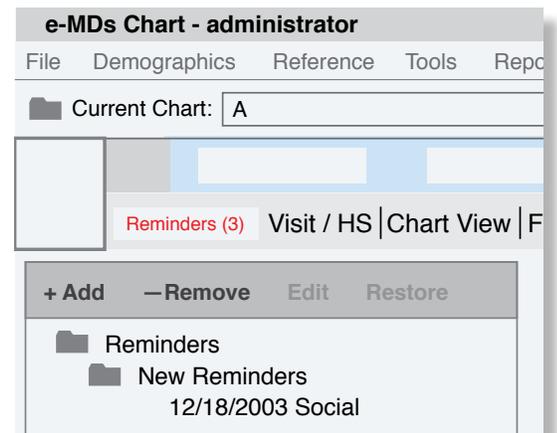
For example, a reminder may be created to alert the HCP of patients with uncontrolled LDL-C who are clinically appropriate and approvable for PRALUENT therapy based upon the approved Indication.

Reminders can be created manually based on a registry processor report that can be created listing all patients meeting specific criteria.

The following steps illustrate how to create reminders to identify patients who may be candidates for treatment with PRALUENT.

### To Create a Reminder:

- Using the EHR Patient Identification tip sheet, create a Registry Processor report with appropriate criteria (eg, diagnosis of ASCVD, atorvastatin 40 mg/day and LDL-C  $\geq 70$  mg/dL or  $\geq 100$  mg/dL, depending on insurance)
- Using the resulting registry processor patient list as a source document, click on **Chart** to navigate to each patient's chart
- From the Reminders tab, click **Add**
- Add details:
  - Enter information into the subject line and select priority level
- Type the reminder message into the bottom part of the form; for example, "Consider patient for treatment with PRALUENT"
- Click **Save**



## IMPORTANT SAFETY INFORMATION

- The most commonly occurring adverse reactions ( $\geq 5\%$  of patients treated with PRALUENT and occurring more frequently than with placebo) are nasopharyngitis, injection site reactions, and influenza

Please see accompanying full [Prescribing Information](#)


  
**Praluent**<sup>®</sup>
  
 (alirocumab) Injection 75mg/mL
   
 150mg/mL
   
 Redefining Possible

## Viewing Reminders

Reminders can be viewed from the Reminders tab within the patient chart.

The screenshot shows the 'e-MDs Chart - administrator' window. At the top, there is a menu bar with 'File', 'Demographics', 'Reference', 'Tools', 'Reports', and 'Help'. Below the menu is a 'Current Chart' dropdown set to 'A'. The patient information bar shows 'A', 'DOB: [redacted]', and '54 year old male ASCVD, maximally tolerated statin therapy (eg, atorvastatin 40 mg/day)...'. The 'Reminders (3)' tab is selected, showing a list of reminders. The first reminder is 'Consider patient for treatment with PRALUENT'. Below the reminder list is a table with columns: Order, Date Last, Due Date, Status, and Description. The table is currently empty.

Order	Date Last	Due Date	Status	Description

## IMPORTANT SAFETY INFORMATION

- Local injection site reactions including erythema/redness, itching, swelling, and pain/tenderness were reported more frequently in patients treated with PRALUENT 75 mg and/or 150 mg every 2 weeks (7.2% versus 5.1% for PRALUENT and placebo, respectively). Few patients discontinued treatment because of these reactions (0.2% versus 0.4% for PRALUENT and placebo, respectively), but patients receiving PRALUENT had a greater number of injection site reactions, had more reports of associated symptoms, and had reactions of longer average duration than patients receiving placebo

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## INDICATIONS AND USAGE

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- The effect of PRALUENT on cardiovascular morbidity and mortality has not been determined

## IMPORTANT SAFETY INFORMATION

- PRALUENT is contraindicated in patients with a history of a serious hypersensitivity reaction to PRALUENT. Reactions have included hypersensitivity vasculitis and hypersensitivity reactions requiring hospitalization
- Hypersensitivity reactions (e.g., pruritus, rash, urticaria), including some serious events (e.g., hypersensitivity vasculitis and hypersensitivity reactions requiring hospitalization), have been reported with PRALUENT treatment. If signs or symptoms of serious allergic reactions occur, discontinue treatment with PRALUENT, treat according to the standard of care, and monitor until signs and symptoms resolve
- The most commonly occurring adverse reactions ( $\geq 5\%$  of patients treated with PRALUENT and occurring more frequently than with placebo) are nasopharyngitis, injection site reactions, and influenza
- Local injection site reactions including erythema/redness, itching, swelling, and pain/tenderness were reported more frequently in patients treated with PRALUENT 75 mg and/or 150 mg every 2 weeks (7.2% versus 5.1% for PRALUENT and placebo, respectively). Few patients discontinued treatment because of these reactions (0.2% versus 0.4% for PRALUENT and placebo, respectively), but patients receiving PRALUENT had a greater number of injection site reactions, had more reports of associated symptoms, and had reactions of longer average duration than patients receiving placebo
- The once-monthly (Q4W) 300 mg dosing regimen had a higher rate of local injection site reactions as compared to PRALUENT 75 mg Q2W or placebo (16.6%, 9.6%, and 7.9%, respectively) in a trial in which all patients received an injection of drug or placebo every 2 weeks to maintain the blind. The discontinuation rate due to injection site reactions was 0.7% in the 300 mg Q4W arm and 0% in the other 2 arms
- Neurocognitive events were reported in 0.8% of patients treated with PRALUENT and 0.7% of patients treated with placebo. Confusion or memory impairment were reported more frequently by those treated with PRALUENT (0.2% for each) than in those treated with placebo ( $<0.1\%$  for each)
- Liver-related disorders (primarily related to abnormalities in liver enzymes) were reported in 2.5% of patients treated with PRALUENT and 1.8% of patients treated with placebo, leading to treatment discontinuation in 0.4% and 0.2% of patients, respectively. Increases in serum transaminases to greater than 3 times the upper limit of normal occurred in 1.7% of patients treated with PRALUENT and 1.4% of patients treated with placebo
- The most common adverse reactions leading to treatment discontinuation in patients treated with PRALUENT were allergic reactions (0.6% versus 0.2% for PRALUENT and placebo, respectively) and elevated liver enzymes (0.3% versus  $<0.1\%$ )
- PRALUENT is a human monoclonal antibody. As with all therapeutic proteins, there is a potential for immunogenicity with PRALUENT

Please see accompanying full [Prescribing Information](#)



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