



ABOUT THIS GUIDE

This Guide provides a high-level overview of patient lists using the Registry Processor Report feature in eMDs Solution Series and how they can be used to help identify clinically appropriate patients who may be candidates for therapy. 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 eMDs Solution Series. There are several ways to approach each workflow in eMDs Solution Series. This Guide highlights one workflow; however, you may be familiar with an alternative approach. Please note that this Guide was created based upon eMDs Solution Series version 9.1. Screens and features may change as new software versions are released.



USING PATIENT LISTS

The Patient List can be helpful to identify patients meeting certain criteria, including diagnosis, current medications, and other clinical or patient demographic information. When used effectively, this report provides an opportunity to identify patients who are clinically appropriate for therapy based upon clinician decision to treat.

A Patient List can be used to identify a gap in care and to contact patients who may be considered for treatment.



PATIENT LIST CRITERIA

Patient lists can be created from multiple criteria such as medications, patient diagnoses or other clinical or patient demographic information. For example, EHR criteria could include patients with opioid dependence, taking buprenorphine medications such as Subutex or Suboxone.

See the appendix for a detailed list of criteria which may be appropriate to identify opioid dependent patients who may benefit from treatment.



FACTORS THAT MAY IMPACT REGISTRY REPORT RESULTS

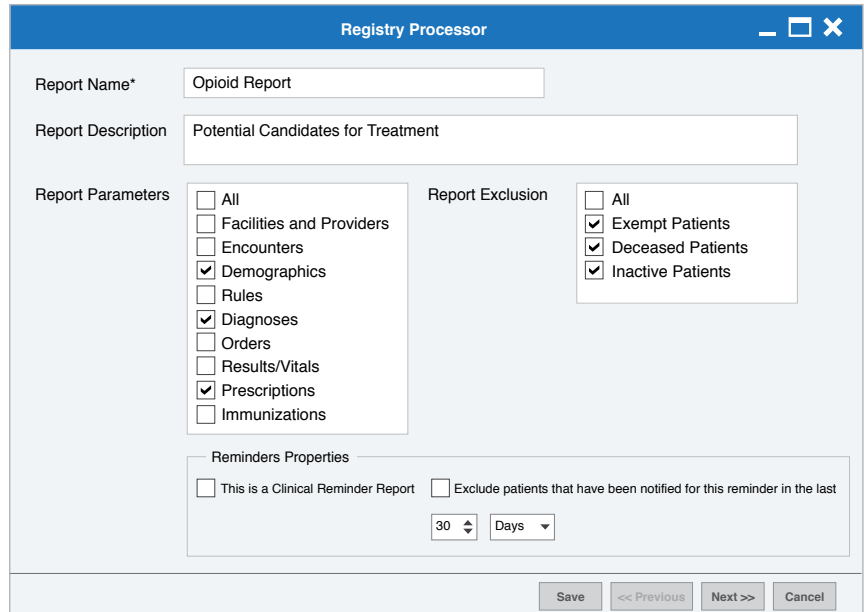
The number of patients appearing on report results may be impacted by the clinical data available in the EHR. For example, clinical data stored only in PDF documents or free text fields rather than discrete fields may not be included.

These information gaps can reduce the number of patients on a patient list.

REGISTRY PROCESSOR: CREATING A PATIENT LIST

The following steps illustrate how to run a Patient List Report using the Registry Processor reporting feature in eMDs Solution Series to help identify examples of appropriate patients who may be candidates for treatment.

- Navigate to the **Registry Processor** and create a new report. Enter **Report Name**, such as Opioid Report, and **Report Description**, such as Potential Candidates for Treatment
- Select **Diagnosis, Demographics** and **Prescriptions** in the Report Parameters list on the left
- In **Report Exclusion** criteria select Exempt, Deceased and Inactive Patients
- Uncheck the **Reminders Properties** to prevent the report from being set as a Clinical Reminder

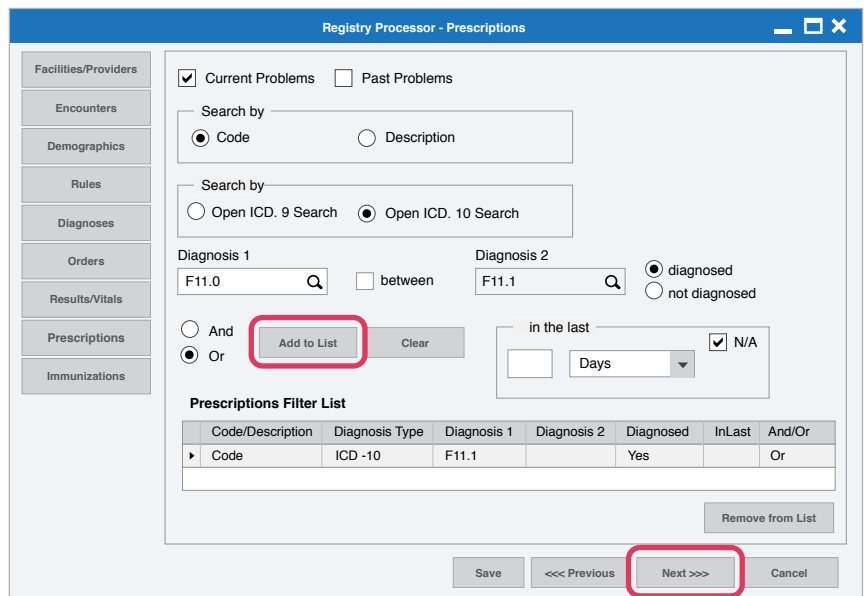


The screenshot shows the 'Registry Processor' window with the following configuration:

- Report Name***: Opioid Report
- Report Description**: Potential Candidates for Treatment
- Report Parameters**:
 - All
 - Facilities and Providers
 - Encounters
 - Demographics
 - Rules
 - Diagnoses
 - Orders
 - Results/Vitals
 - Prescriptions
 - Immunizations
- Report Exclusion**:
 - All
 - Exempt Patients
 - Deceased Patients
 - Inactive Patients
- Reminders Properties**:
 - This is a Clinical Reminder Report
 - Exclude patients that have been notified for this reminder in the last 30 Days

Buttons at the bottom: Save, << Previous, Next >>, Cancel

- Click **Next>>>**
- From the Diagnoses window, select the **Current Problems** checkbox. Select **Search By Code** and **Open ICD-10 Search**. Enter the appropriate code in the Diagnosis 1 field. Select **Add to List**. Repeat to select additional codes using the **OR** operator. (See Appendix for a complete list of diagnosis codes)
- Select **Next>>>**



The screenshot shows the 'Registry Processor - Prescriptions' window with the following configuration:

- Facilities/Providers**: Selected
- Current Problems**: Current Problems, Past Problems
- Search by**: Code, Description
- Search by**: Open ICD. 9 Search, Open ICD. 10 Search
- Diagnosis 1**: F11.0
- Diagnosis 2**: F11.1
- Diagnosed**: diagnosed, not diagnosed
- Operator**: And, Or
- in the last**: [] Days, N/A
- Prescriptions Filter List**:

Code/Description	Diagnosis Type	Diagnosis 1	Diagnosis 2	Diagnosed	InLast	And/Or
▶ Code	ICD -10	F11.1		Yes		Or

Buttons at the bottom: Save, <<< Previous, Next >>>, Cancel

- From Prescriptions window, select **Current Medications** or choose a specific date range
- Search for and select **each appropriate medication**. Select the **Or** option. Select the **Add to List** to add it to the **Prescriptions Filter List**. (See Appendix for a complete list of medications)

Prescriptions

Current Medications Drug prescribed not prescribed

Patients on Medication during date range Date Range Dynamic

From To

And Or

Prescriptions Filter List

Drug	Prescribed	From Date	To Date	In Last/Current
▶				

- When all criteria are selected, select **Save**

Registry Processor - Prescriptions
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Facilities/Providers

Encounters

Demographics

Rules

Diagnoses

Orders

Results/Vitals

Prescriptions

Immunizations

Prescriptions

Current Medications Past Medications Drug prescribed not prescribed

Patients on Medication during date range Date Range Dynamic

From To

And Or

Prescriptions Filter List

Drug	Prescribed	From Date	To Date	In Last/Current
▶ Buprenorphine HCl Sublingual Tablet Sublingual 2				

Allergies

Drug Allergies Non-Drug Allergies Allergy documented not documented

And Or

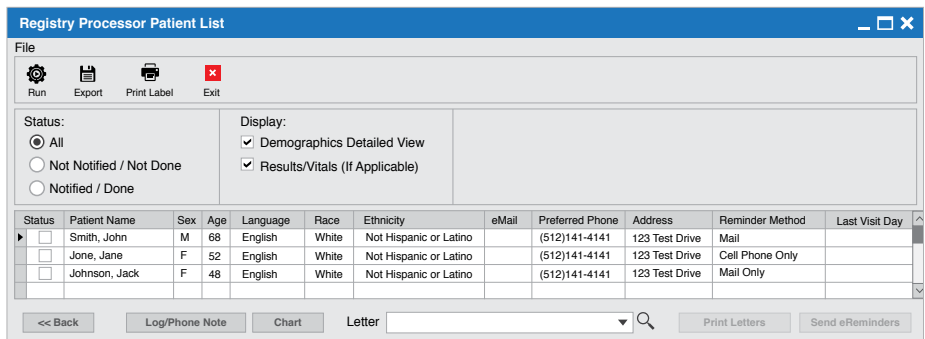
Allergies Filter List

Allergens	documented	And/Or
▶		

<<< Previous Next >>>

- Select the saved report, then select the **Run** icon in the top toolbar

The resulting patient list displays on the screen, showing actions executed, letter generated, and Phone Notes entered. Navigate to desired patient charts from the results. Reports can be printed or exported to a spreadsheet to enable strategic data sorting and filtering.



APPENDIX PATIENT IDENTIFICATION CRITERIA

1. Patient age, and
 - ≥ 16
2. ICD-10 Diagnosis Codes: and,

ICD-10-CM Code	Code Description
F11	Opioid related disorders
F11.1	Opioid abuse
F11.10	Opioid abuse uncomplicated
F11.2	Opioid dependence
F11.20	Opioid dependence uncomplicated
F11.21	Opioid dependence in remission
F11.24	Opioid dependence with opioid-induced mood disorder
F11.25	Opioid dependence with opioid-induced psychotic disorder
F11.29	Opioid dependence with other opioid-induced disorder with unspecified opioid-induced disorder
F11.9	Opioid use, unspecified
F11.90	Opioid use, unspecified uncomplicated
F11.99	Opioid use, unspecified with unspecified opioid-induced disorder

3. Medication history contains any of these medications based on drug name, strength and form:
 - Buprenorphine HCl Sublingual Tablet Sublingual 2 MG
 - Buprenorphine HCl Sublingual Tablet Sublingual 8 MG
 - Suboxone Sublingual Film 2-0.5 MG
 - Suboxone Sublingual Film 4-1 MG
 - Suboxone Sublingual Film 8-2 MG
 - Buprenorphine HCl-Naloxone HCl Sublingual Tablet Sublingual 2-0.5 MG
 - Buprenorphine HCl-Naloxone HCl Sublingual Tablet Sublingual 8-2 MG
 - Buprenorphine HCl-Naloxone HCl Sublingual Film 2-0.5 MG
 - Buprenorphine HCl-Naloxone HCl Sublingual Film 4-1 MG
 - Buprenorphine HCl-Naloxone HCl Sublingual Film 8-2 MG
 - Bunavail Buccal Film 2.1-0.3 MG
 - Bunavail Buccal Film 4.2-0.7 MG
 - Zubsolv Sublingual Tablet Sublingual 0.7-0.18 MG
 - Zubsolv Sublingual Tablet Sublingual 1.4-0.36 MG
 - Zubsolv Sublingual Tablet Sublingual 2.9-0.71 MG
 - Zubsolv Sublingual Tablet Sublingual 5.7-1.4 MG