

Objective 3: Computerized Provider Order Entry

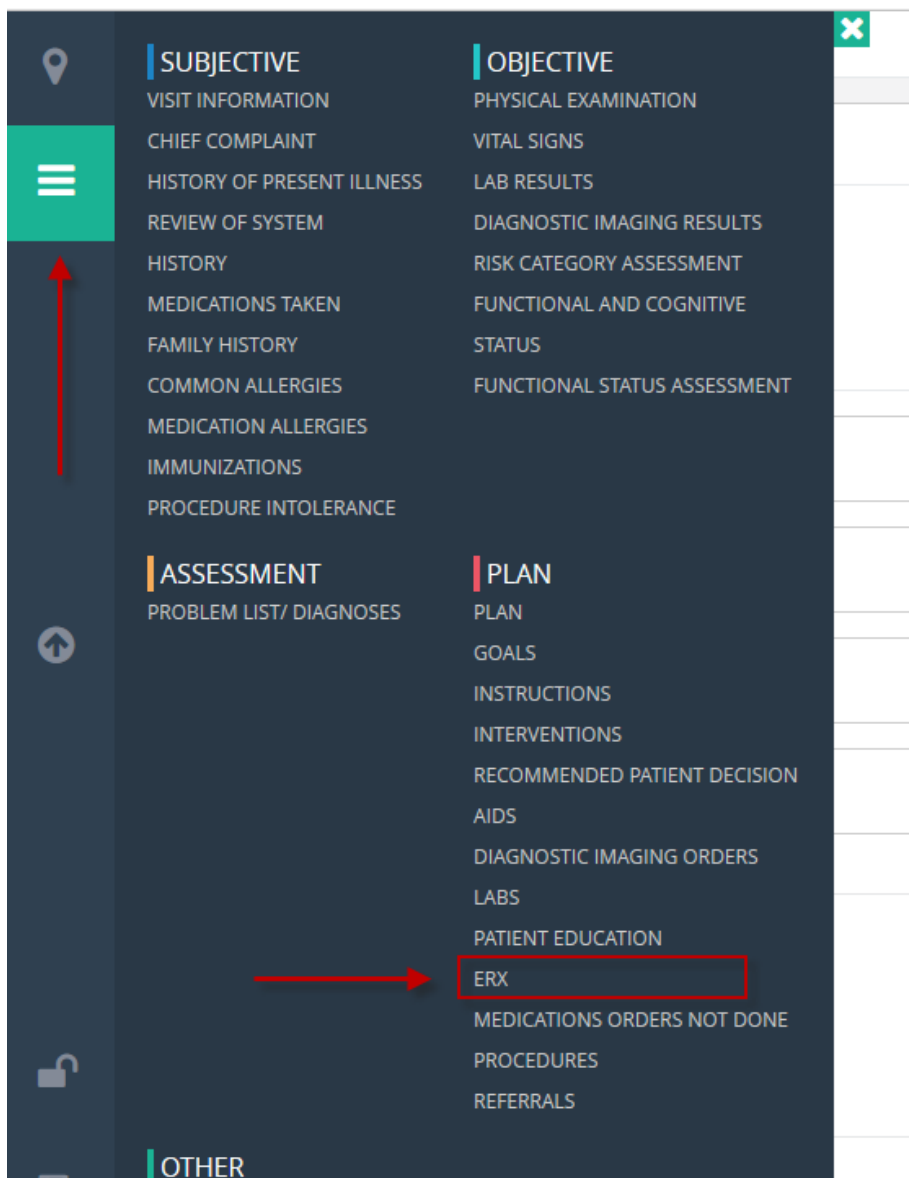
Note. An EP, through a combination of meeting the thresholds and exclusions (or both), must satisfy all three measures for this objective.

Measure 1 (Medication orders):

- **DENOMINATOR:** Number of medication orders created by the EP during the EHR reporting period.
- **NUMERATOR:** Number of orders in the denominator recorded using CPOE.
- **EXCLUSION:** Any EP who writes fewer than 100 medication orders during the EHR reporting period.

How to record in iSmart EHR. Measure 1.

1. Edit Chart Record. Click 'Table of content'. Search and click 'ERX'.



2. Click **'Add/Manage Rx'** button.

The screenshot shows the top navigation bar with 'PRESCRIPTIONS' and 'MU' tabs. Below the tabs is a table with columns 'Medication', 'Signed Date', and 'Actions'. A red arrow points to the 'Add/Manage Rx' button in the 'Actions' column.

3. Find out a Pharmacy you need. Note, it's possible to make an order both through **'Prescribe a Medication'** section and **'Medication'** section (in case a drug is already in a medication list).

Click **'Prescribe'**.

The screenshot shows the 'Patient Demographic Information' section with fields for Patient (Josh McCarter), Phone, Pharmacy (EPCS Staging Pharmacy Test (C) (R) (E) - 123 Test, MD), and Formulary (Not entered). Below this is the 'PatientAdvisor' section with tabs for Patient Scorecard, Patient Support, Clinical Decision Support, ePA+, and Medication History. The 'Prescribe a Medication' section is highlighted, showing a search bar and 'Find' button. The 'Medications' section is also highlighted, showing a list of medications with a 'Prescribe' button highlighted for 'aspirin 300 mg suppository'.

4. Enter/change details of the order. Click **'Continue'**.

The screenshot shows the 'Enter Details - Oral/Topical Drugs' form. It includes fields for Provider, Pharmacy, Drug (aspirin (U) 300 mg suppository), Sig, Duration, Quantity, Refills, Directions to Pharmacist, and Directions to Patient. A red arrow points to the 'Continue' button at the bottom left.

5. 'Review Prescription' and if it's correct than click 'OK'.

Review Prescription

Please review your prescription for accuracy.

OK Back Cancel Add to Favorites

Pharmacy Selected: EPCS Staging Pharmacy Test (123 Test MD) , Phone (234) 234-2343 , Fax (123) 123-1034

☒ Stop medication on Nov 7 2016

PartnereaOOXB ProviderUMcwqb, M.D

12800 Middlebrook Road, Germantown, MD 20874
Tel: (301) 231-9510 | Fax: (301) 231-5555
NPI: 1234567893 MD Lic. #: ABCD1124

McCarter, Josh
Gender: M DOB: 08/12/1981
19, HighTown>, New York, NY 30561

Rx

aspirin 300 mg suppository
Dispense **6**(six) mg
Sig: Insert 2 (two) mg once a day
Duration: 3 days

Substitution permitted
SAVINGS FOR NON-COVERED
MEDICATIONS-For claims: BIN:003585
PCN:ASPROD1 Group:AME08 ID:DR25;
Questions: MedImpact (877)489-6402
Refills: None

Patient Allergies: No Known Drug Allergies (NKDA)

OK Back Cancel Add to Favorites

6. Enter your **Signature Password** and click 'Print w/o sending' button.

Prescribing - DRUG INTERACTION ALERTS, ALLERGY ALERTS and DRUG-DIAGNOSIS ALERTS are generated by our partner DrFirst!

Done

Phone: EPCS Staging Pharmacy Test (C) (R) (E) - 123 Test, MD [View] [Change] Last Encounter: 11/04/2016 [Encounter Today] [Show Patient Encounters] [Add Encounter]

Formulary: Not entered [Add] Patient Consent For Medix: Yes No [Show Activity]

PatientAdvisor Patient Scorecard Patient Support Clinical Decision Support ePA+ Medication Fill History

Prescription 22531084 for aspirin for Josh McCarter was created.

Prescribe a Medication

Select Medication for Prescription

Name: [] Find Category Search

Favorites: No Favorite Prescriptions.

Medications [Manage Medications]

View: [Detail] [Mini] [Medication History] Actions: [Renew Selected] [Select All] [Select None] [Check Interactions for Selected]

Medication History is: Complete Unknown or Incomplete [Medications Reviewed] [History]

☒ aspirin 300 mg suppository : Insert 2 mg once a day Disp. 6 NR by PP started on: 06/19/2016

Actions: [Renew] [Prescribe] [Stop]

Current Allergies/Adverse Reactions [Manage Allergies]

[Allergies Reviewed]

No known drug allergies (NKDA).

Problems [Manage Problems]

[Problems Reviewed]

Problems Not Entered: Enter Problems

Pending Prescriptions for this Patient [Show All Prescriptions]

[Select All] [Select None] [Delete Selected]

Signature Password: []

Send Send and Print Print w/o sending Sign w/o sending

☒ Add to Meds ☒ Print Pharmacy

Serial#	Dr/Staff	Name	Date	Status	Drug	Sig	Qty	Rft(s)	Action
SB-22531084	PP	Josh McCarter	11/04/2016	pending WARNING	aspirin 300 mg suppository	Insert 2 mg once a day	6	none	Modify Delete Favor

Signature Password: []

Send Send and Print Print w/o sending Sign w/o sending

7. Review and click 'Continue' button.

Continue

To: EPCS Staging Pharmacy Test
123 Test 12345 Tel: (234) 234-2343 Fax: (123) 123-1034

PartnereaOOXb ProviderUMcwqb, M.D
12800 Middlebrook Road, Germantown, MD 20874
Tel: (301) 231-9510 | **Fax:** (301) 231-5555
NPI: 1234567893 **MD Lic. #:** ABCD1124

McCarter, Josh
Gender: M **DOB:** 08/12/1981
19, HighTown>, New York, NY 30561

Rx
aspirin 300 mg suppository
Dispense **6**(six) mg
Sig: Insert **2** (two) mg once a day
Duration: 3 days
Substitution permitted
SAVINGS FOR NON-COVERED MEDICATIONS-
For claims: BIN:003585 PCN:ASPROD1 Group:AME08
ID:DR25; Questions: MedImpact (877)489-6402
Refills: None

Security Features:
1. Quantities are bordered with asterisks and spelled out.
2. Microprinted line between practice information and patient name, visible at 5X magnification: "THIS IS AN ORIGINAL PRESCRIPTION".
3. Description of security features is printed on prescription.

_____(Signature)

8. Finally, click 'DONE' button in the top-right corner of the pop-up.

9. Open 'Table of Content' find out and click 'MU INFORMATION'. Enter the number of non-electronic medication orders for correct calculation of the Measure. Click 'Save'.

MU INFORMATION

ATTENTION: In order to properly calculate meaningful use attestation please check following options.

☐ Patient-Specific Education resources was provided

☐ Copy of health information was requested

Copy of health information was received within business days

Clinical (visit) summary was provided within business days

Number of non-electronic Laboratory Orders (paper, fax etc.):

Number of non-electronic Diagnostic imaging Orders (paper, fax etc.):

Number of non-electronic Medication Orders (paper, fax etc.):

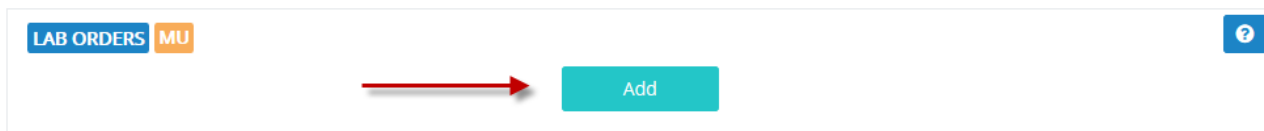
Save

Measure 2 (Lab orders):

- **DENOMINATOR:** Number of laboratory orders created by the EP during the EHR reporting period.
- **NUMERATOR:** Number of orders in the denominator recorded using CPOE.
- **EXCLUSION:** Any EP who writes fewer than 100 laboratory orders during the EHR reporting period.

How to record in iSmart EHR. Measure 2.

1. Edit Chart Record. Click 'Table of content'. Search and click 'LABS' or 'LAB ORDERS'.
2. Click 'Add'.



3. In the 'Add/Edit Lab Order' form select/enter 'Laboratory'. Type in the name or code of the order in 'Search Lab test' field. Select the one you need. Open 'COMMON INFORMATION' block. Make sure the ordering provider is you. Enter additional information as needed. Click 'Save Changes'.

A screenshot of the 'Add | Edit Lab Order' form. The form has a title bar with 'Add | Edit Lab Order' and a close button. Below the title bar, there are two dropdown menus: 'Laboratory:' (with 'Other' selected) and 'Laboratory Name:'. Below these is a 'Search Lab test:' field with a magnifying glass icon and the text 'type lab order's code or name...'. Below the search field is a 'Selected tests:' section. Below that is a 'Reason for order:' text field. Below the 'Reason for order:' field is a 'COMMON INFORMATION' section. The 'COMMON INFORMATION' section has a red box around the 'Ordering Provider:' dropdown, which has 'Freddy White' selected. Below the 'Ordering Provider:' dropdown are two text fields: 'Specimen Collection:' (with '11/4/2016' and a calendar icon) and 'Time:' (with '11:00 AM'). Below these are two more dropdown menus: 'Status:' (with 'Pending' selected) and 'Relevant Clinical Information:'. Below the 'Relevant Clinical Information:' dropdown is a 'Source of Specimen:' text field. At the bottom of the form are two buttons: 'Cancel' and 'Save changes'. A red arrow points to the 'Save changes' button.

4. Open '**Table of Content**' find out and click '**MU INFORMATION**'. Enter the number of non-electronic laboratory orders for correct calculation of the Measure. Click '**Save**'.

MU INFORMATION ⓘ

ATTENTION: In order to properly calculate meaningful use attestation please check following options.

☐ Patient-Specific Education resources was provided

☐ Copy of health information was requested

Copy of health information was received within business days

Clinical (visit) summary was provided within business days

Number of non-electronic Laboratory Orders (paper, fax etc.):

Number of non-electronic Diagnostic imaging Orders (paper, fax etc.):

Number of non-electronic Medication Orders (paper, fax etc.):

Save

Measure 3 (Radiology orders):

- **DENOMINATOR:** Number of radiology orders created by the EP during the EHR reporting period.
- **NUMERATOR:** Number of orders in the denominator recorded using CPOE.
- **EXCLUSION:** Any EP who writes fewer than 100 radiology orders during the EHR reporting period.

How to record in iSmart EHR. Measure 3.

1. Edit Chart Record. Click 'Table of content'. Search and click 'DIAGNOSTIC IMAGING ORDERS'.
2. Click 'Add'.

DIAGNOSTIC IMAGING ORDERS MU ⓘ

Procedure	Date	Actions
Add		

3. In the 'Add/Edit Diagnostic Imaging Orders' form. Complete 'Procedure' field. Make sure the ordering provider is you. Enter additional information as needed. Click 'Save Changes'.

Add | Edit Diagnostic imaging orders ✕

Procedure:

Date: 11/4/2016

Ordering Provider: Freddy White

Status: Pending ☐ Remind me

Reason for order:

Diagnoses:

Cancel **Save changes**

4. Open '**Table of Content**' find out and click '**MU INFORMATION**'. Enter the number of non-electronic diagnostic imaging orders for correct calculation of the Measure. Click '**Save**'.

MU INFORMATION

ATTENTION: In order to properly calculate meaningful use attestation please check following options.

☐ Patient-Specific Education resources was provided

☐ Copy of health information was requested

Copy of health information was received within business days

Clinical (visit) summary was provided within business days

Number of non-electronic Laboratory Orders (paper, fax etc.):

Number of non-electronic Diagnostic imaging Orders (paper, fax etc.):

Number of non-electronic Medication Orders (paper, fax etc.):

Save