

Diabetes Maintenance Lab Order Recommendation Workflow for Providers and Clinical Staff

Staff Cerner PowerChart Ambulatory Education

Summary: Diabetes Maintenance-Lab Orders: Albumin, Creatinine Ratio, Fasting Lipid Profile and BMP are recommended for patients with a diagnosis of Diabetes. This health maintenance recommendation will automatically display on the Recommendations component within the Ambulatory Workflow page annually.

Support: Ambulatory Informatics at 231-392-0229.

Clinical Staff

1. When a patient presents for an office visit, navigate to the Recommendations component on the Ambulatory Workflow page.
2. Check if patient is due for Diabetes Maintenance labs.
3. If the patient **is due** for labs, check if lab results are available in outside records.
4. If lab results **are present** in outside records, indicate that the test was done elsewhere, or transcribe the lab value for HbA1c results.

Ambulatory Workflow	
Recommendations	
Recommendation	Due
Depression Screening	Today
Diabetes Maintenance- Albumin Creati...	Today
Diabetes Maintenance- BMP	Today
Diabetes Maintenance- HgbA1c	Today
Diabetes Maintenance- Lipid Profile	Today
Diabetes Screening	Today

- a. Indicate **Done Elsewhere**:
 - i. Click on the Diabetes Maintenance Lab under Recommendations.
 - ii. Click on Actions.
 - iii. Select Done Elsewhere.
 - iv. Change the Satisfy Date to the date that the specimen was **collected**.
 - v. Select a Reason.
 - vi. Click Save.

- b. Transcribe the lab value for HbA1c results.
 - i. Click on the Diabetes Maintenance Lab under Recommendations.
 - ii. Click on Actions.
 - iii. Select Transcribed HbA1c.
 - iv. Change the Performed on to the date and time that the specimen was **collected**.
 - v. Transcribe the result and click the green check mark to sign the form.

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5. If **no lab results** are present:
 - a. Order all Diabetes Maintenance labs that are due from Recommendations.
 - b. Click on Orders and Select the appropriate order.

The screenshot shows a table with the following data:

Recommendation	Due	Frequency	Action
Diabetes Maintenance- Albumin Creatinine Ratio	Today	Every 1 Year	Order: Microalbumin/Creatinine Ratio
Diabetes Maintenance- BMP	Today	Every 1 Year	Orders
Diabetes Maintenance- HgbA1c	Today	Every 3 mon	Orders
Diabetes Maintenance- Lipid Profile	Today	Every 1 Year	Order: Lipid Panel

Callout 'a' points to the 'Orders' dropdown for the first row. Callout 'b' points to the dropdown menu showing 'Order: Basic Metabolic Panel' and 'Order: Comprehensive Metabolic Panel'.

Lab Order Recommendations:
 Albumin, Creatinine Ratio,
 Fasting Lipid Profile and BMP.

- c. On the Ordering Physician box: Select Order, Cosign Required and click OK.

The screenshot shows the 'Ordering Physician' dialog box with the following options:

- Order
- Proposal
- *Physician name: Test MD, Physician
- *Communication type:
 - Per Protocol/Policy/Existing Order
 - Cosign Required**
 - Verbal Order with Read Back
 - Written/Fax
 - Proposed Order
- Buttons: OK, Cancel

- d. Click on Orders for Signature.



- e. If the provider **has** addressed problems for This Visit, associate the Diabetes problem in Orders for Signature and click Sign.

The screenshot shows the 'Orders for Signature' dialog box with the following content:

- Diabetes type 2, uncontrolled (E11.65)
- * Microalbumin/Creatinine Ratio (Urea Nitrogen) Routine, ONCE (1)
- Buttons: Sign, Save, Modify Details, Cancel

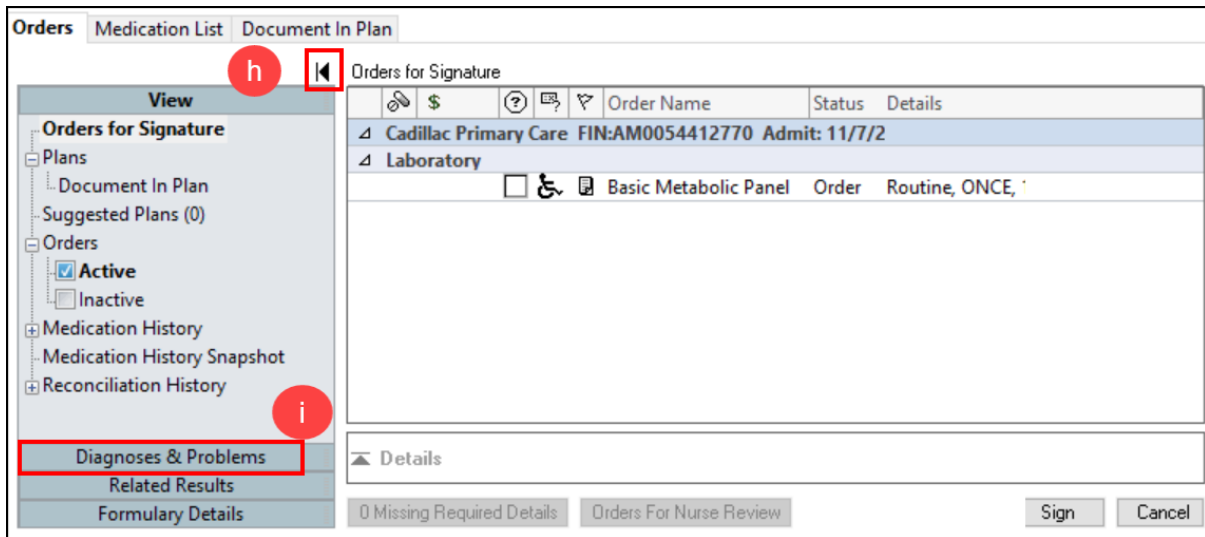
- f. If the provider **has not** addressed problems for This Visit, click **Modify Details**.

The screenshot shows the 'Orders for Signature' dialog box with the following content:

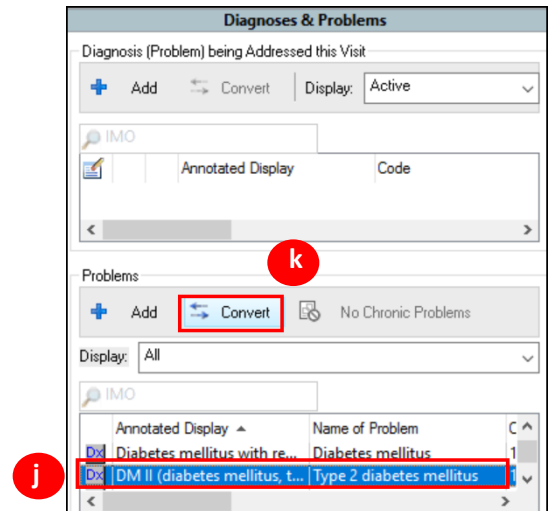
- * Required This Visit problem association
- ▼ Laboratory (1)
- * Basic Metabolic Panel (Remove)
- Buttons: Sign, Save, **Modify Details**, Cancel

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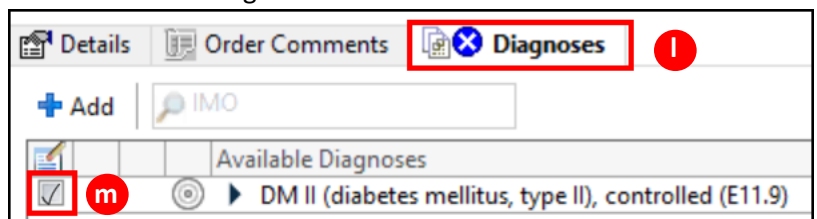
- g. Highlight the order.
- h. Expand the navigator pane to the left of the Orders for Signature.
- i. Click on the Diagnoses & Problems band.



- j. Click the appropriate Diabetes diagnosis from the Problems section on the left navigator.
- k. Click **Convert** to convert it to a Diagnosis (Problem) being Addressed this Visit.
 - i. **If there is more than one Diabetes diagnosis listed**, use the most specific diagnosis. If you are unsure, verify which diagnosis to use with the provider.



- l. The diagnosis is now available under the Diagnoses tab of the order Details.
- m. Check the box next to the diagnosis to associate the diagnosis to the order.
 - i. Repeat for each order as needed.



- n. Click Sign. Sign