

Clinical Lab Results

More than 40% of all clinical lab test results ordered by the EP during the EHR reporting period whose results are either in a positive/negative or numerical format are incorporated in CEHRT as structured data.

How to meet this measure using ONCOCHART –

Method 1

Establish an HL7 interface with the company that provides you labs. Contact your labs provider(s) and ask them if they have the ability to send lab results to you in HL7 format. If they have this capability, provide us with contact information, so we can begin the process. There may be fees involved to establish these interfaces.

Method 2

Click Order & Labs > Lab results

Click *Add* then enter the Lab test information in the *Labs* section. *

The screenshot displays the ONCOCHART interface. At the top, there are tabs for 'Calendar' and 'Lab Results'. The 'Lab Results' tab is selected, and a red arrow points to the 'Labs' sub-tab. Below this, a table lists lab results with columns: Description, Date Received, Order Control, and Physician Order. The first row shows 'Specific Lab' with a date of '6/11/2015' and an order control of 'Order/service accepted & OK'. A red box highlights the 'Add' button below the table. Below the 'Add' button, there is a section for 'Lab Results' with a table for 'Observation', 'Date Reported', 'Value', 'Units', 'Flag', and 'Comments'. At the bottom, there are buttons for 'Add', 'Edit', 'Delete', and 'Advanced...'.

Make sure the appropriate Lab test is selected in the top section. Click *Add* then enter the result(s) in the *Lab Results* section.

Calendar | Lab Results

Labs

Description	Date Received	Order Control	Physician Order
Specific Lab	6/11/2015	Order/service accepted & OK	06/11/2015 - Lab - Bacterial - Specific bacterial culture as requested

Description: Specific Lab | Date Received: 6/11/2015 | Order Control: Order/service accepted & OK | Physician Order: 06/11/2015 - Lab - Bacterial - Specific bact

+ Add | Edit | View

Lab Results

Observation	Date Reported	Value	Units	Flag	Comments
Result	6/11/2015	259	10 ³ /L		

Observation: Result | Date Reported: 6/11/2015 | Value: 259 | Units: 10³/L

Show More

+ Add | Edit | Delete

Advanced...

Close Tab | Menu

If you'd like to add more details regarding the lab result(s), you can click the + next to *Show More*.

Observation: Result | Date Reported: 6/11/2015 | Value: 259 | Units: 10³/L

+ Show More

Observation	Date Reported	Value	Units
Result	6/11/2015	259	10 ³ /L

Show More

Flag

Status

Comments

Facility

Medical Director

+ Add

Edit

Delete

Notes

* You **must** associate the lab test with a CPOE **and** add at least one result to the *Lab Results* section in order for the MU calculator to increment the numerator.

Discontinued lab orders will not count towards the denominator or the numerator.

It is not required that you enter information in the *Show More* section.

Only CPOEs that are designated as labs will be available for association.

It is suggested that this form only be used to enter lab results for orders that were initiated by one of your staff physicians. This measure is not for lab results initiated by outside physicians or clinicians.

EXCLUSION: Any EP who orders no lab tests where results are either in a positive/negative affirmation or numeric format during the EHR reporting period.