Meaningful Use Stage 2
Core Objective 1, Measure 2
CPOE for Radiology Orders
Ophthalmology Workflow

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CPOE for Radiology Orders
Webinar Agenda

1. Review measure requirements
2. Important terms & definitions
3. NextGen workflow
4. Frequently asked questions
5. Questions?

CPOE for Radiology Orders

| Objective | Use computerized provider order entry (CPOE) for radiology orders directly entered by any licensed healthcare professional who can enter orders into the medical record per state, local and professional guidelines. |
| Measure(s) | More than 85 percent of radiology orders created by the EP during the EP’s reporting period are recorded using CPOE. |
| Exclusion | Any EP who writes fewer than 100 radiology orders during the EP’s reporting period. |
| Change From Stage 1 | • Added laboratory orders • Added radiology orders |

**It is in TSI Healthcare’s opinion that the radiology measure has been misnamed as CMS’ definition of terms expands this measure beyond x-rays to include various other imaging related orders. Please note that this measure will impact various specialties including ophthalmology.**
Important Terms & Definitions

Computerized Provider Order Entry (CPOE) – A provider’s use of computer assistance to directly enter medical orders (for example, medications, consultations with other providers, laboratory services, imaging studies, and other auxiliary services) from a computer or mobile device.

Important Terms & Definitions

Radiology Order – Order for any imaging services that uses electronic product radiation. The EP can include orders for other types of imaging services that do not rely on electronic product radiation in this definition as long the policy is consistent across all patient and for the entire EHR reporting period.

*It is in TSI Healthcare’s opinion that the radiology measure has been misnamed as CMS’ definition of terms expands this measure beyond x-rays to include various other imaging related orders.*
Important Terms & Definitions

Electronic Product Radiation – Any ionizing or nonionizing electromagnetic or particulate radiation, or any sonic, infrasonic, or ultrasonic wave that is emitted from an electronic product as the result of the operation of an electronic circuit in such product.

*It is in TSI Healthcare’s opinion that the radiology measure has been misnamed as CMS’ definition of terms expands this measure beyond x-rays to include various other imaging related orders.

Further Clarification from the AAO

“The CMS definition can be interpreted to include such ophthalmic tests as OCT, ophthalmic ultrasound, and others. Ophthalmologists should check with their EHR vendor to determine if orders for these ophthalmic tests can be entered electronically. If so, they must be entered to comply with the measure.

Ophthalmologists should clearly document their policy for which tests must be entered using CPOE and retain this documentation in the event of an audit.”

*It is in TSI Healthcare’s opinion that the radiology measure has been misnamed as CMS’ definition of terms expands this measure beyond x-rays to include various other imaging related orders.
NextGen Workflow

(1) On the Provider tab, scroll down to “Additional Navigation.” Click the link for “Tests Today.”

NextGen Workflow

(2) Select the applicable test(s) using the checkboxes on the right side of the pop up.

Note: Certain tests prompt the user to select eye side (OD, OS, OU) and select the proper billing code.
**NextGen Workflow**

As per the CMS definitions & NextGen’s report specifications, imaging orders include: OCT, HRT/ONA, Ultrasound A-Scan, Ultrasound B-Scan. These tests will populate the CPOE Radiology denominator.

<table>
<thead>
<tr>
<th>Priority</th>
<th>Date: 12/19/2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Select tests:</td>
<td></td>
</tr>
<tr>
<td>Color photos</td>
<td>OCT</td>
</tr>
<tr>
<td>FA</td>
<td>HRT/ONA</td>
</tr>
<tr>
<td>ICG</td>
<td>CT Taba</td>
</tr>
<tr>
<td>Refraction</td>
<td>Ultrasound A-Scan</td>
</tr>
<tr>
<td>Pars plana</td>
<td>Ultrasound B-Scan</td>
</tr>
<tr>
<td>Microperimetry</td>
<td>Visual fields</td>
</tr>
</tbody>
</table>

(3) Fill in the remaining fields as applicable and/or appropriate for the test(s).

(4) Click Save & Task.

Note: “Attach a template?” will prompt the user, after clicking Save & Task, to attach a template, document, image, or ICS image to the task.
NextGen Workflow

The rendering provider or a CPOE authorized user MUST be logged into NextGen EHR, complete this template, and click Save & Task for the order to count in the numerator.

(5) If you utilize tasking, you can assign the test’s task to the appropriate staff member. Otherwise, simply click Cancel to skip this window.
NextGen Workflow

The test will now appear in the Orders section of the Provider template:

<table>
<thead>
<tr>
<th>Status</th>
<th>Date</th>
<th>Follow-up</th>
<th>Diagnosis</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ordered</td>
<td>12/08/2014</td>
<td>OCT</td>
<td>优惠 in degenerative ocular disorders</td>
</tr>
<tr>
<td>Completed</td>
<td>05/03/2013</td>
<td>Return in 1-2 months</td>
<td>Cataract in degenerative ocular disorders</td>
</tr>
</tbody>
</table>

To view the order details, click to highlight the order and click Edit:
NextGen Workflow

The “Documented by” field should be either the rendering provider or a CPOE authorized user for the order to count in the numerator.

Note: It is recommended that the specific testing template (such as the OCT template) be used to document interpretations, findings, and other details. However, the order status can be updated from “Ordered” to “Completed” within this pop-up.

It is recommended that orders be marked as completed as to avoid lists of pending tests in the orders grid and on the EHR documents which may cause confusion.
Frequently Asked Questions

QUESTION: Can other staff members other than the rendering provider enter orders into the EHR?

ANSWER: As part of 2013 and 2014 changes to the EHR Incentive Program, CMS has expanded the “Computerized Physician Order Entry” measure and granted licensed nurses and credentialed medical assistants at your practice the ability to enter orders into the EHR on behalf of a provider.

Frequently Asked Questions

QUESTION: Do the designations of Certified Ophthalmic Technologist, Certified Ophthalmic Assistant and Certified Ophthalmic Technician count as certified medical assistants able to enter orders into the EHR?

ANSWER: Yes, these designations count if the staff member is the equivalent of a Certified Medical Assistant (CMA).
(Sources: JCAHPO & AAO
http://www.tsihealthcare.com/JCAHPO-CPOEstmt.pdf)
Frequently Asked Questions

QUESTION: Can scribes be used to satisfy CPOE since the provider tells the scribe what to enter?

ANSWER: Scribes are specifically addressed in the Final Rule: “We do not believe that a layperson is qualified to do this, and there is no licensing or credentialing of scribes, there is no guarantee of their qualifications.”

(Sources: NextGen Healthcare & Federal Final Rule pg. 19)

Frequently Asked Questions

QUESTION: How do I request that staff members be setup as authorized users in my EHR for CPOE?

ANSWER: If there are any staff members that you would like to set up as an authorized user, please review and submit the following form to the TSI Helpdesk: http://tsihealthcare.com/CPOEform.pdf

(Note: this web address is case sensitive and the “.pdf” is required at the end of the address to launch the form.)
CPOE Authorized Users

For any questions related to a staff member meeting the definition of an externally credentialed staff member, contact the CMS Help Desk at 888-734-6433.
Frequently Asked Questions

QUESTION: Which ophthalmic tests are considered radiology/imaging?

ANSWER:
As per the CMS definitions, the AAO, and the NextGen reporting specifications, imaging orders include (but are not limited to) such ophthalmic tests as OCT, ophthalmic ultrasound, HRT, ONA, Ultrasound A-Scan, and Ultrasound B-Scan.

Ultimately, it is up to the provider to determine which tests meet the criteria.

TSI Healthcare recommends that practices retain supporting documentation regarding their policy for which tests must be entered using CPOE and retain this documentation in the event of an audit.

Additional resources and LIVE training sessions are available on TSI Healthcare's MU Central website: www.tsihealthcare.com/MUCentral
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For additional assistance, email helpdesk@tsihealthcare.com.