

ONC Update: Diagnostic Imaging

Last modified on 02/03/2026 9:35 am EST

To support our goal of achieving ONC HTI-1 2025 certification, we have upgraded our diagnostic imaging functionality to meet USCDI v3 data standards. A key enhancement includes the implementation of LOINC codes for imaging orders and results, enabling standardized terminology across healthcare systems.

Why This Update Matters

- Interoperability:** By aligning with USCDI v3 and incorporating LOINC codes, our system will support more consistent and accurate data sharing between providers, payers, and patients.
- Compliance:** This enhancement positions our platform to meet federal requirements for health IT certification, ensuring long-term viability and regulatory alignment.
- Data Quality:** Standardized coding improves the clarity, accuracy, and utility of diagnostic imaging records for clinical decision-making and reporting.

What Has Changed

New LOINC Mapping Capability: Imaging orders and results can now be associated with appropriate LOINC (Logical Observation Identifiers Names and Codes).

Let's take a closer look!

| Requirement | Update | | | | | | | | | | | | | | |
|---|--|--------------|------------------------|---------------|----------------|---|------|----------|----------------|---------------------------|-------|------------------------|---------------|----------------|---|
| Support LOINC Codification for Imaging Orders | <p>• To meet USCDI v3 requirements, we linked a LOINC code to imaging orders. Previously, we only used CPT codes. To fix this, we have added a new LOINC code field next to the existing CPT code field.</p> <p>Imaging Orders</p> <p>Imaging Orders</p> <table border="1"><thead><tr><th>Ordering Dr.</th><th>Image Order</th><th>CPT Code</th><th>Date</th><th>Status</th><th>File</th><th>Comments</th></tr></thead><tbody><tr><td>Yujia Wang, MD</td><td>Blood sulfhemoglobin test</td><td>80055</td><td>Nov 9, 2023, 2:07 p.m.</td><td>Order Entered</td><td>pdf-sample.pdf</td><td>Edit Delete</td></tr></tbody></table> <p>Edit Existing Imaging Order + New Order</p> <p>CPT Code <input type="text"/> Description <input type="text"/> Description of order</p> <p>Code Type <input type="radio"/> LOINC <input checked="" type="radio"/> SNOMED</p> <p>SNOMED Code <input type="text"/></p> <p>Doctor comments <input type="text"/> Comment from Dr. on imaging order or result.</p> <p>Order status <input type="text"/> Status of Order</p> <p>Scanned in result <input type="text"/> Scanned in PDF for image (optional)</p> <p>Submit Order</p> | Ordering Dr. | Image Order | CPT Code | Date | Status | File | Comments | Yujia Wang, MD | Blood sulfhemoglobin test | 80055 | Nov 9, 2023, 2:07 p.m. | Order Entered | pdf-sample.pdf | Edit Delete |
| Ordering Dr. | Image Order | CPT Code | Date | Status | File | Comments | | | | | | | | | |
| Yujia Wang, MD | Blood sulfhemoglobin test | 80055 | Nov 9, 2023, 2:07 p.m. | Order Entered | pdf-sample.pdf | Edit Delete | | | | | | | | | |