

Kansas Cancer Registry Meaningful Use Stage 2 Cancer Case Reporting On-Boarding Process Overview

Only Eligible Professionals (EP) (i.e., individual practitioners) who diagnose or treat cancer patients and use EHR technology that meets the ONC 2014 Certified EHR Technology criteria for transmission to cancer registries may choose the cancer reporting menu option in Meaningful Use (MU) Stage 2. Additionally, only EPs who have successfully achieved MU Stage 1 can begin reporting for MU Stage 2. To meet the MU Stage 2 cancer reporting objective by reporting to the Kansas Cancer Registry (KCR), EPs must register and complete all steps in the on-boarding process as outlined below.

1. Registration and Connectivity: Eligible Professional (EP) registers intent to submit cancer data for MU Stage 2 and sets up production transport option.

- EPs must register intent to submit cancer reports to the Kansas Cancer Registry (KCR) within 60 days of the start of their reporting period.
- Contact the Kansas Department of Health and Environment Meaningful Use Coordinator at MeaningfulUse@kdheks.gov to initiate the registration process.
- Select your preferred production transport method from the list below. Contact KCR at kcr@kumc.edu to initiate set up of the transport method or if you have questions about the methods.
 - Kansas Health Information Network (KHIN) – EPs participating in [KHIN](#) can use their existing KHIN connection to transmit cancer reports to KCR thereby eliminating the need to maintain a separate connection.
 - Secure FTP Batch Transmission
 - PHIN-MS

2. Message Structure Validation: EP submits cancer CDA messages using defined structure for KCR staff to validate. The messages contain test data.

- KCR will provide an email invitation indicating that the EP should begin the testing and validation process. Testing priority is based up your reporting period and the order in which registrations are received.
- Prepare a test message conforming to the structure detailed in the [Implementation Guide for Ambulatory Healthcare Provider Reporting to Central Cancer Registries HL7 Clinical Document Architecture \(CDA\) Release 1.0](#). Use the [National Institute of Standards and Technology \(NIST\) Cancer Report CDA validation tool](#) to test the structural validity of your message prior to submitting it to KCR.
- Submit the test message to KCR using our [Secure File Transfer site](#).
 - Complete the submission form (enter “MU2” in the Facility Number field) and click Choose File to attach the test message.

- Incorporate KCR feedback as necessary to refine message structure to meet MU and KCR message requirements.

3. Message Content Validation: EP submits cancer CDA messages using defined content standards for KCR staff to validate. Message contains actual patient data.

- Submit messages that contain actual (production) data either via the production transport method (if already established) or the KCR Secure File Transfer site.
- Incorporate feedback from KCR to refine message content to meet MU and KCR requirements.

4. Production: EP initiates ongoing submission of cancer data and participates in periodic quality assurance activities.

- Initiate regular production transmission of cancer messages to KCR using selected transport method.
- Incorporate KCR feedback as necessary to ensure quality of data.
- You will receive an e-mail communication acknowledging ongoing data transmission for the attestation period when this step is completed.