

Electronic Case Reporting (eCR) Onboarding Details

Kansas Department of Health and Environment (KDHE) is currently onboarding for eCR

ABOUT

Electronic Case Reporting eCR is the automated, real-time exchange of case report transmission from electronic health record (EHR) to the public health agency. eCR reporting includes patient and clinical data on demographics, comorbidities, immunizations, medications, and other treatments.

Kansas Department of Health and Environment (KDHE) supports submission of Electronic Case Reporting(eCR) for Meaningful Use from Eligible Hospitals and Critical Access Hospitals.

eCR Meaningful Use Stage 3 Objective:

[45 CFR Part 170 2015 Edition Health Information Technology \(Health IT\) Certification Criteria, 2015 Edition Base Electronic Health Record \(EHR\) Definition, and ONC Health IT Certification Program Modifications; Final Rule](#)

2015 Edition Health IT Certification Criterion § 170.315(f)(5) (Transmission to public health agencies—electronic case reporting), page 62667

“To meet this certification criterion, a Health IT Module must be able to

- (1) consume and maintain a table of trigger codes to determine which encounters should initiate an initial case report being sent to public health to determine reportability; and
- (2) when a trigger is matched, create an initial case report that includes specific data (Common Clinical Data Set; encounter diagnoses; provider name, office contact information, and reason for visit, and an identifier representing the row and version of the trigger table that triggered the case report).”

ECR ONBOARDING

Kansas Department of Health and Environment (KDHE) is working with CDC eCR Now team to onboard the public health agencies for eCR. To know more about eCR: <https://www.cdc.gov/ecr/index.html>

Requirement

The state of Kansas uses the HL7 electronic initial case report (eICR) standards ([R1.1 and R3](#)) for electronic case reporting (eCR) and to support the new CMS Promoting Interoperability regulations for eCR. It is these standards that we will use to eventually eliminate manual reporting requirements. We also require the use of [APHL AIMS](#) and the [Reportable Condition Knowledge Management System](#) (RCKMS) to ensure appropriate reporting.

Contact

Providers wishing to register their intent to submit eCR messages to KDHE, send email at KDHE.EpiTraxAdmin@ks.gov. Please provide these details in your email:

- a. Organization Name and Physical Address
- b. Primary Contact Name, Phone number and Email Address
- c. EHR Vendor name