CalREDIE
Electronic Case Reporting (eCR)
Informational Bulletin

CalREDIE
California Reportable Disease Information Exchange

CDPH California Department of PublicHealth

Purpose: This monthly bulletin will inform stakeholders about Electronic Case Reporting (eCR) with the goal of promoting discussion among clinical care and public health communities on this advancement in public health case reporting. Electronic Case Reporting (eCR) will automate public health case reporting for providers by automatically generating and transmitting case reports directly from the provider's Electronic Health Record (EHR) system to local and state public health authorities. eCR will fulfill the physician communicable disease reporting requirements under state law.

Meeting Promoting Interoperability (aka Meaningful Use) for Public Health Reporting

Measure 3 - Electronic Case Reporting (eCR)

Note: In 2018, the Centers for Medicare & Medicaid Services (CMS) renamed the EHR Incentive Program to the Promoting Interoperability (PI) Program. Electronic Case Reporting is a measure that satisfies PI/Meaningful Use Stage 3 Public Health Reporting objectives.

2019 Stage 3, Objective 8: Public Health Reporting

CMS CENTERS FOR MEDICARE & MEDICAID SERVICES

For Eligible Professionals (EPs) attesting to **2019 Objective 8,** EPs must attest to at least two of the following measures:

- *Measure 1* - Immunization Registry Reporting
- *Measure 2* - Syndromic Surveillance Reporting
- **Measure 3 - *Electronic Case Reporting***
- *Measure 4* - Public Health Registry Reporting
- *Measure 5* - CDR Reporting

Electing eCR - Technical Requirements

- Provider must have **Certified Electronic Health Record Technology (CEHRT).**
- Provider's EHR system must have ability to transmit an ***electronic initial case report (eICR)*** in conformance with **HL7 CDA® R2 Implementation Guide: Public Health Case Report, Release 2 - US Realm - the Electronic Initial Case Report (eICR).**

Degrees of Active Engagement with CalREDIE

- ***Step 1 - Registration:*** Register intent to submit eICR via CDPH HIE Gateway.
- ***Step 2 - Testing and Validation:*** If approved for testing, engage in active User Acceptance Testing with CalREDIE to exchange electronic initial case reports.
- ***Step 3 - Production:*** Upon successful testing, submit live, real data.

What Providers Should Do

- Contact your **IT Analyst** or **EHR vendor representative** to ask if the EHR in your facility will have the capacity to send eICR.
- Contact your local **Meaningful Use Coordinator** as listed on the **LHJ Matrix.**
- Visit our **CalREDIE eCR webpage** for updates.
- Request to be added to our distribution list by emailing **CalREDIEeCR@cdph.ca.gov**.
- Register intent via **CDPH HIE Gateway.**

CalREDIE eCR replaces traditional paper-based methods of case reporting for many reportable conditions in jurisdictions using CalREDIE. Timely reporting via phone call is still required for conditions marked as "immediately" reportable in Title 17, Section 2500 of the California Code of Regulations (CCR).

Quick Links: ● **CalREDIE Home Page** ● **CalREDIE eCR**

TUNE IN next month for our feature story: *National eCR Pilot - California Updates*

For inquiries, contact the CalREDIE Electronic Case Reporting (eCR) Team at **1-866-866-1428** or **CalREDIEeCR@cdph.ca.gov**