



Pre-application Webinar: Electronic Case Reporting for Tribal Nations

Karrie Joseph
Tyler Dougherty
National Indian Health Board
February 28, 2022

Presentation Overview/Agenda

- Overview of eCR
- Walk through funding announcement
- Questions



National Indian Health Board

Mission Statement:

Established by the Tribes to advocate as the united voice of federally recognized American Indian and Alaska Native Tribes, NIHB seeks to reinforce Tribal sovereignty, strengthen Tribal health systems, secure resources, and build capacity to achieve the highest level of health and well-being for our People.



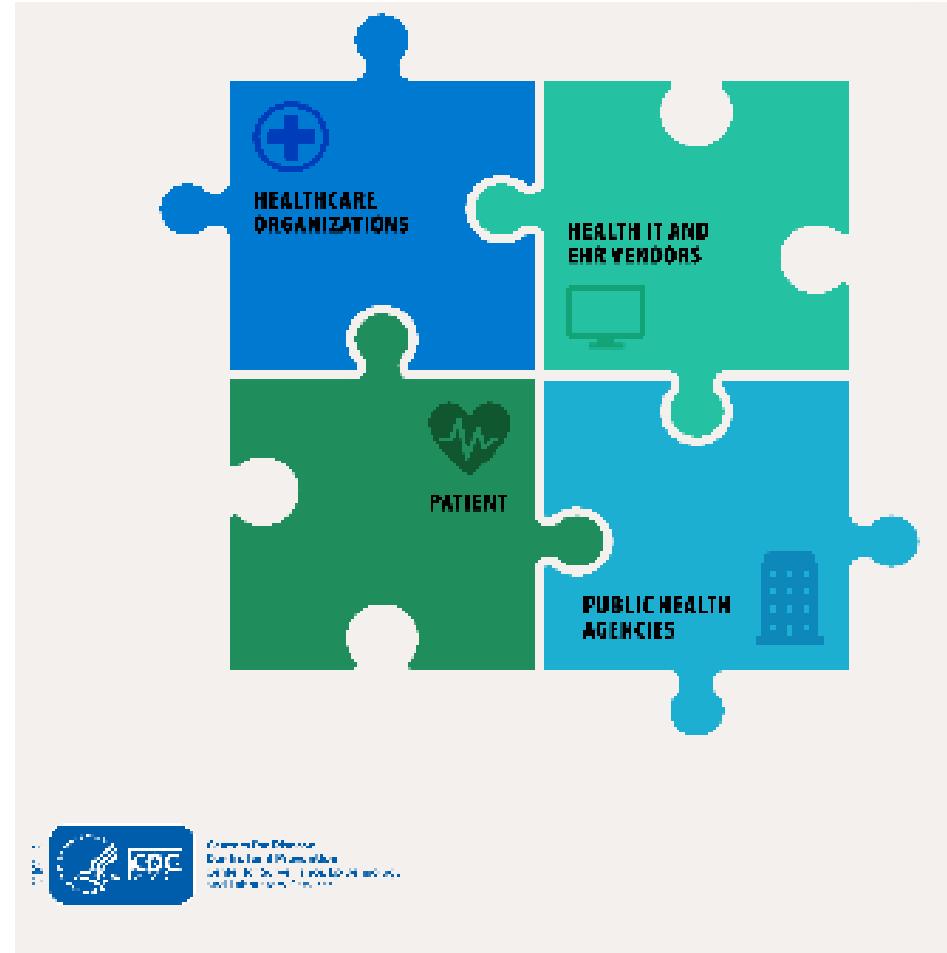
Note: Second page of the RFA

- Up to **\$350,000** per award
- Posting in the Public Health Broadcast Feb. 17
said up to \$250,000
- All other communications since the Feb. 17 PH Broadcast have been correct

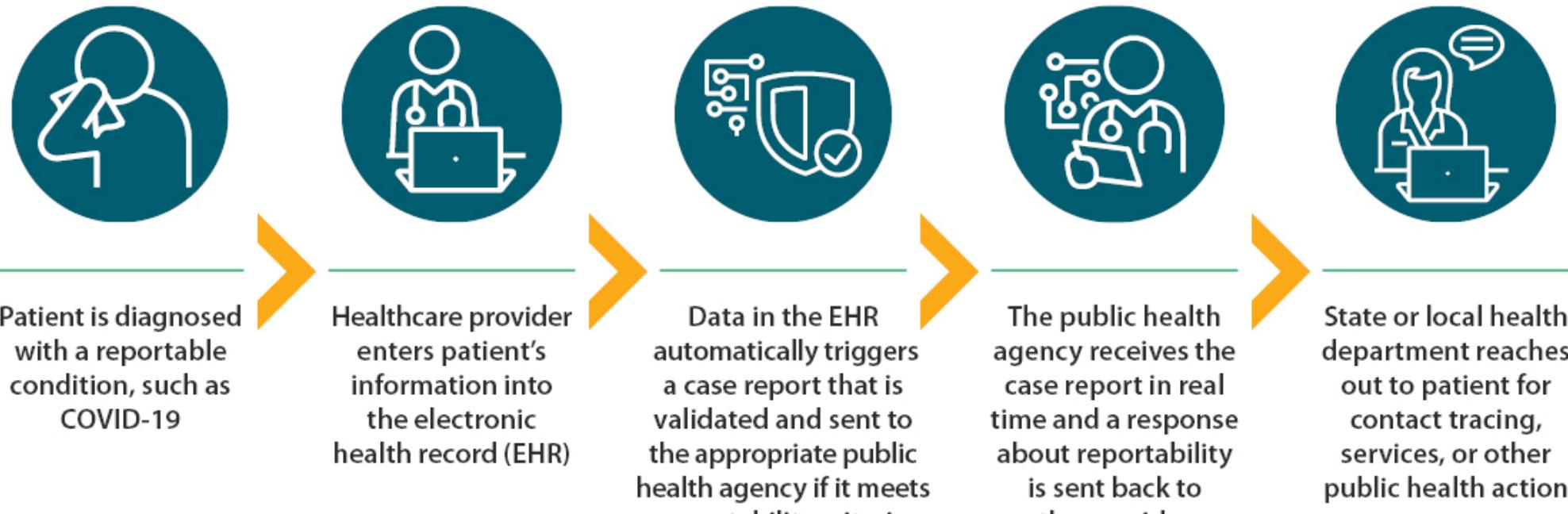


What is eCR

Electronic case reporting (eCR) is the automated, real-time exchange of case report information between electronic health records (EHRs) and public health agencies.



HOW DOES ELECTRONIC CASE REPORTING (eCR) WORK?

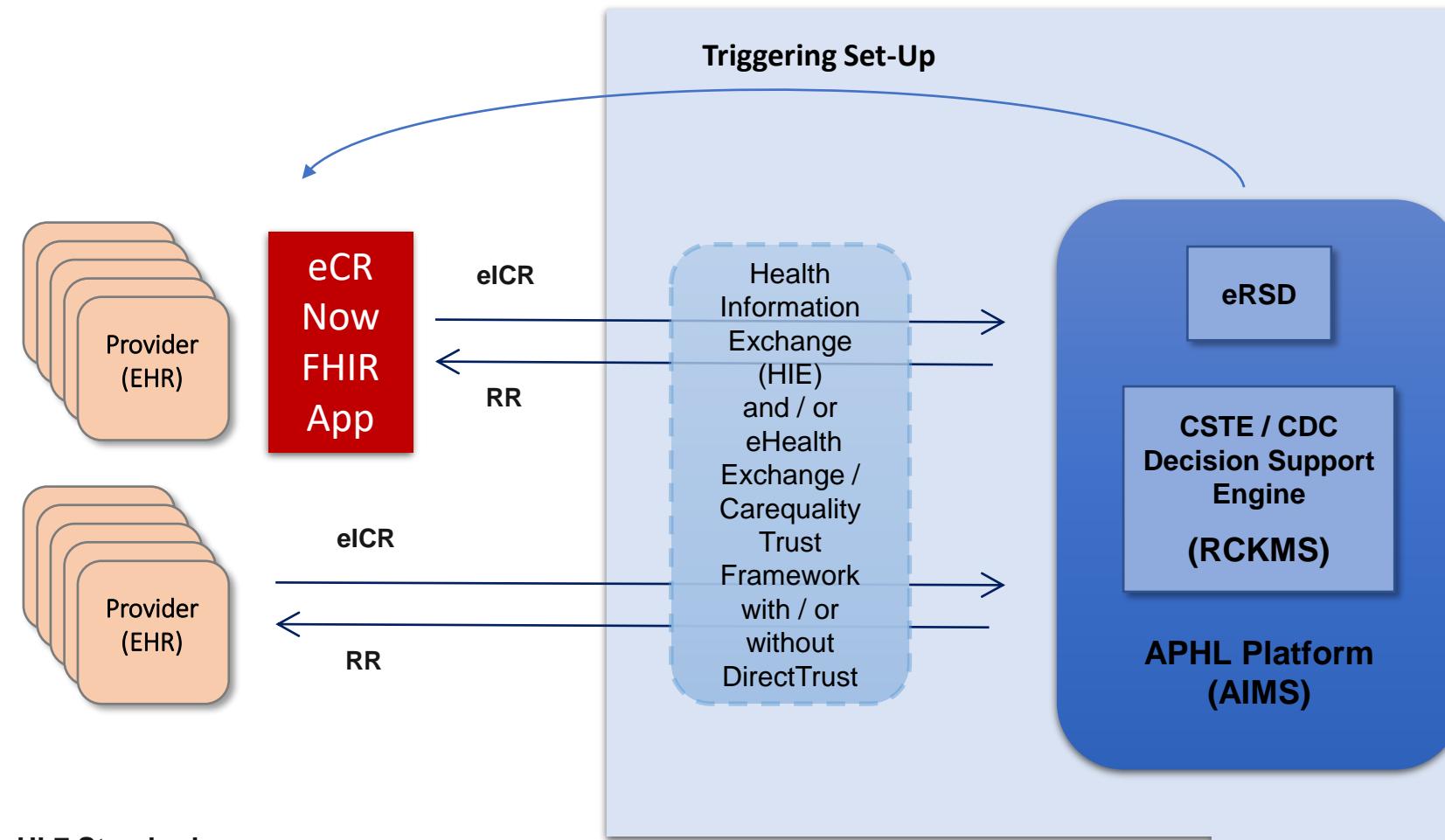


cdc.gov/eCR

CS328445-A 12/3/2021 11 AM



eCR Architecture



HL7 Standards

eICR - Electronic Initial Case Report CDA v1.1 -> CDA R3.0 (planned production use - 6/21)

RR - Reportability Response CDA R1.0

eCR – FHIR STU2.0 (includes FHIR eICR, RR, and eRSD)

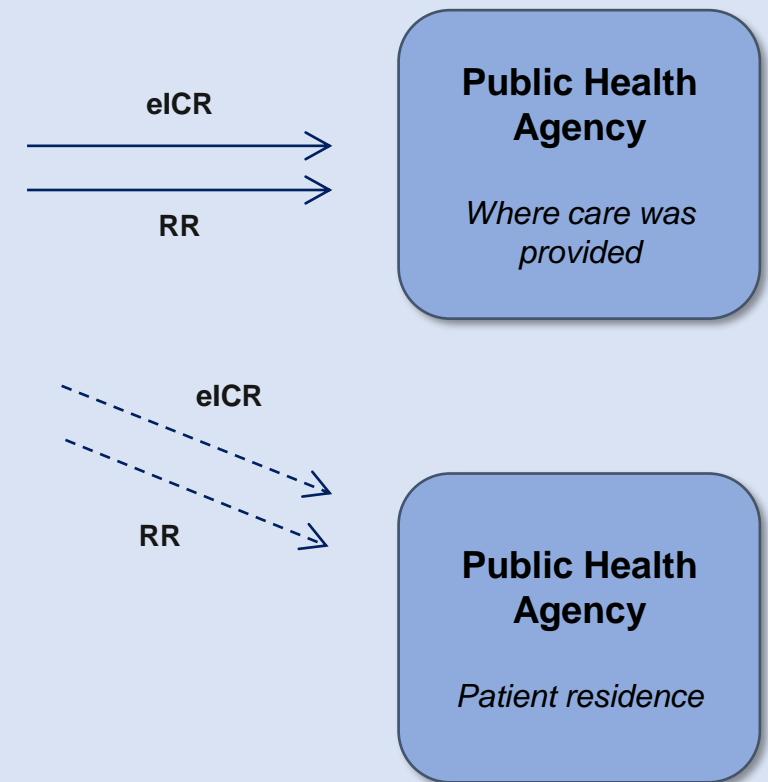
Possible Policy Agreements

eHealth Exchange, Carequality, APHL participation agreement

Terms

RCKMS - Reportable Condition Knowledge Management System

eRSD – Electronic Reporting and Surveillance Distribution System

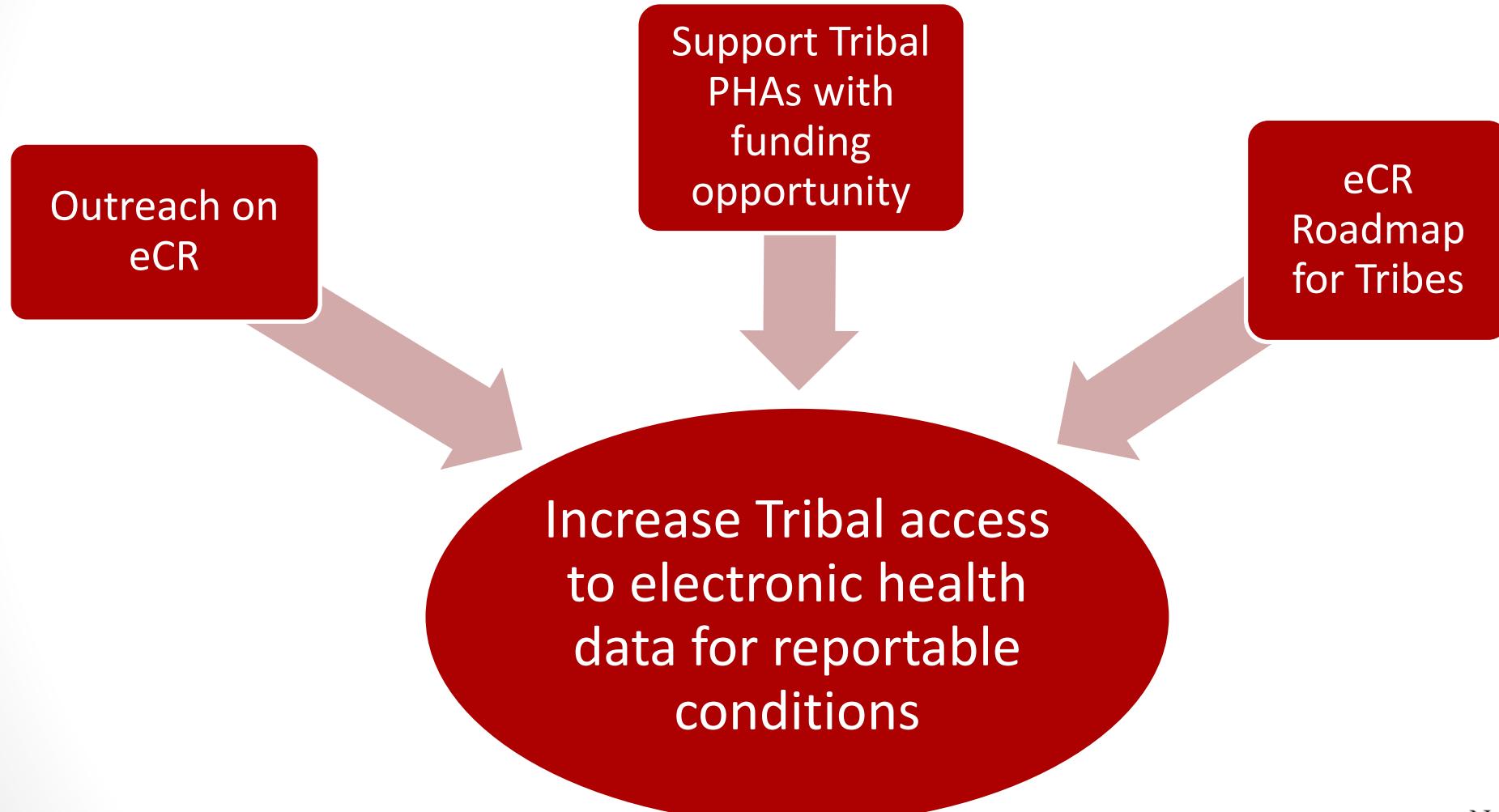


Reportable Condition Knowledge Management System

- About RCKMS – RCKMS



NIHB's eCR objectives



Funding Announcement

- **This funding is for:**
 - Eligible applicants (Tribal bodies with public health authority) to begin the implementation process of electronic case reporting (eCR) directly to the Tribal public health authority.



Funding Announcement cont.

- NIHB anticipates funding 2 proposals for up to \$350,000 each
- The project period will run for approximately 8 months or from April 1st 2022 – December 31st 2022
- Completed applications are due **Thursday, March 17, 2022 at 11:59PM EST**



Who is eligible?

- Federally recognized Tribal government, Tribal organization, or inter-Tribal consortium as defined in the Indian Self-Determination and Education Assistance Act
- Tribal Epidemiology Centers (as PHAs)
- Applicants currently in receipt of NIHB funding may apply



What will be funded?

1. PREPARE

Recipient will assess current processes and identify needs and gaps to successfully transition to an eCR system.

2. CONNECT

Recipient will establish the systems and processes needed to receive eCR data directly to the Tribal public health authority by connecting to the Association of Public Health Labs (APHL) Informatics Messaging Service (AIMS).

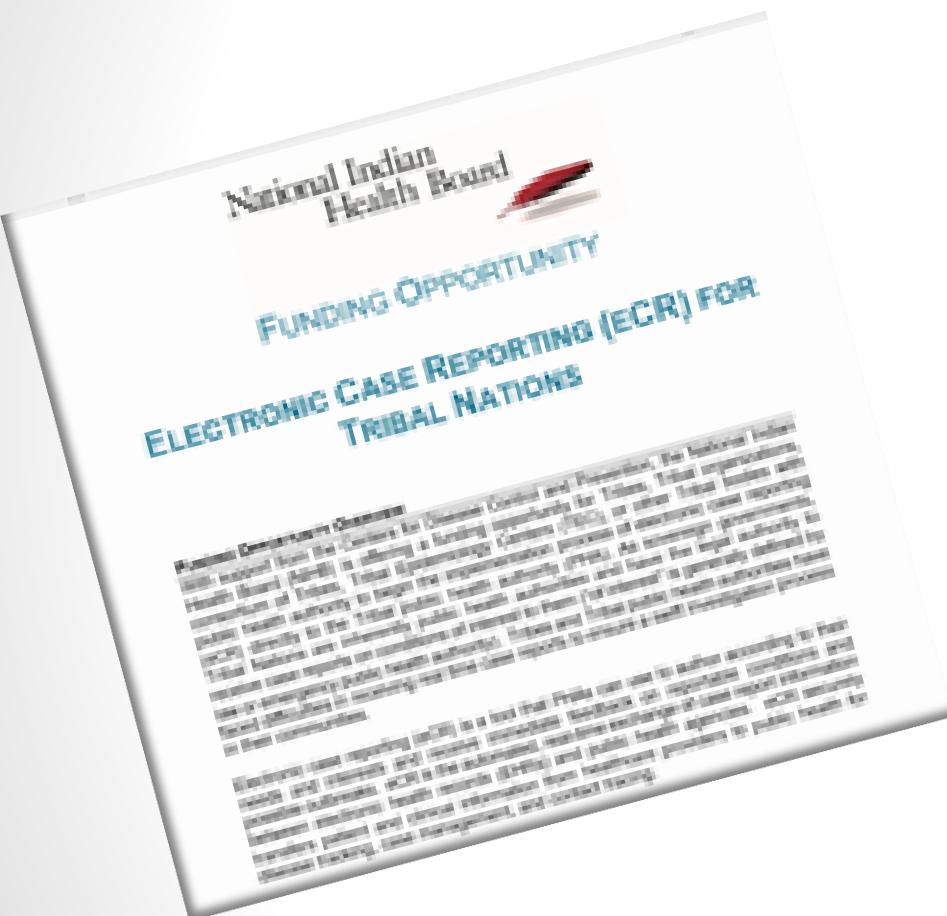
3. AUTHOR

Recipients will establish a set of criteria, or rules, that will be used by Association of Public Health Laboratories Informatics Messaging Services (AIMS) to send the designated eCRs of Tribal citizens directly to the Tribal public health authority.

4. COORDINATION and PARTNERSHIP

Recipients will establish the necessary internal processes to ensure timely and successful project implementation.

RFP Walk Through



- <https://files.constantcontact.com/a3c45cb9201/f57984a5-0e46-4e20-baff-9290ff78f719.docx?rdr=true>



Complete Proposal



Section A and B: Contact information and scope of work narrative



Section C: Budget and Budget Narrative



Section D: Completed work plan (template provided)



Indirect Cost Rate Agreement (if claiming indirect costs)



Copy of most recent audit including the schedule of findings



Signed letter of support from Tribal official



Apply Today!

- Completed applications are due **Thursday, March 17, 2022 at 11:59PM EST.**
- Submit full application packages via email to Karrie Joseph at KJoseph@nihb.org
- “eCR Application *Tribe or Tribal org name*” in the subject line.



Questions?



National Indian Health Board



Thank you!

Karrie Joseph

(202) 507-4079

KJoseph@nihb.org

National Indian
Health Board

