

# Simplified public health reporting with Electronic Case Reporting

04/24/2024 Electronic Case Reporting Release note Physician, Clinical, Admin, Billing

Electronic Case Reporting (eCR) automates the real-time exchange of case report information between EHRs and state and local public health agencies. This innovative system enhances disease tracking, case management, and contact tracing while reducing the burden on your practice staff.

## Key Benefits of eCR

- 1. **Timely and comprehensive data:** eCR provides timely and more complete data compared to manual reporting methods, ensuring that public health agencies receive critical information promptly.
- 2. **Efficiency and workflow integration:** eCR seamlessly integrates into your clinical workflow, securely transferring patient and clinical information without disruption.
- 3. **Automated reporting:** eCR operates through a centralized platform that automatically captures and triggers case reports to relevant public health agencies when EHR data matches predefined codes of interest.

## Accessing eCR in iKnowMed Generation 2

To access case reports and responses, follow these steps:

- 1. **Contact your iKnowMed Account Manager or Value-Based Care Case Manager to Enable Electronic Case Reporting:** You must have this Practice Preference enabled on your behalf (callout 1) before eCR can be accessed by your practice users.

Release to Patient Portal	Enabled
Patient Social History	Enabled
Electronic Case Reporting	Enabled Test Pati
Clinical Quality Solutions	Not Enabled
Genomics Lab Integration	Not Enabled
Use Association of Public Health Laboratories Data Agreement	No

- 2. **User Permissions:** Individual users must have permission to access electronic case reports. Under the user’s Permission settings, set the **Admin Menu > Electronic Case**

**Reports** permission to Full (callout 2).

Admin Menu			
	NONE	VIEW	FULL
Billing Organizations	<input type="radio"/>		<input checked="" type="radio"/>
CCDA Batch	<input type="radio"/>		<input checked="" type="radio"/>
Document Types	<input type="radio"/>		<input checked="" type="radio"/>
Duplicate Therapy Alerts	<input type="radio"/>		<input checked="" type="radio"/>
Electronic Case Reports	<input type="radio"/>		<input checked="" type="radio"/>
External Providers	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Insurance Carriers	<input type="radio"/>		<input checked="" type="radio"/>
Interface	<input type="radio"/>		<input checked="" type="radio"/>
Locations	<input type="radio"/>		<input checked="" type="radio"/>
Practice Preferences	<input type="radio"/>		<input checked="" type="radio"/>
Report Center	<input type="radio"/>		<input checked="" type="radio"/>
Resources	<input type="radio"/>		<input checked="" type="radio"/>
User Groups	<input type="radio"/>		<input checked="" type="radio"/>
User Groupings	<input type="radio"/>		<input checked="" type="radio"/>
Terms Of Service	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
Chart Merge	<input type="radio"/>		<input checked="" type="radio"/>
Users	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>
User Profiles	<input type="radio"/>	<input type="radio"/>	<input checked="" type="radio"/>

- 3. Accessing Electronic Case Reports:** Go to Admin > Electronic Case Reports once permissions are granted.
- 4. Filtering and Searching:** Use filters to search for patients by Name/DOB/MRN, date range (To and From), and Location to populate the results table. You can also choose to include non-reportable cases (callouts 3-7).
- 5. Sorting:** Sort the information in the table by Appointment/Encounter Date, Appointment Provider, MRN, or Patient Name columns to find what you need (callouts 8-11).
- 6. Preview Reports:** To view reports, click on a link under the Type column (callout 12). eICR represents the initial report automatically generated by the system, while RR denotes the response from the public health agency regarding reportability.

## View Electronic Case Reports

From

To

Location

Include non-reportable cases

[Clear Filters](#)

Appointment/ Encounter Date	Appointment Provider	MRN	Patient Name	Reportability	Type
05/17/2024	Cvpesignchphn1, Cvpesignchphn1	4CJ6W1O6G7TKJ45	Wlytnfkifo, Hporjiri (F/ DOB: 04/08/2000)	Reportable	<input type="button" value="eICR"/> <input type="button" value="RR"/>
05/17/2024	Cvpesignchphn1, Cvpesignchphn1	9PGA9H69VTZ269Q	Scvrzhtx, Xuheebnit (F/ DOB: 04/01/2000)	Reportable	<input type="button" value="eICR"/> <input type="button" value="RR"/>
05/17/2024	Alpha, Doctor Sr.	test1234	qa, test_qa (F/ DOB: 09/08/2007)	Reportable	<input type="button" value="eICR"/> <input type="button" value="RR"/>

### Initial Public Health Case Report

Patient		Hporjiri Wlytnfkifo	
Date of birth	April 8, 2000	Sex	Female
Race	No information	Ethnicity	No information
Languages	Unknown code		
Contact info		Patient IDs	4CJ6W1O6G7TKJ45 2.16.840.1.113883.3.623.4
Document Id	ec1e50e4-8e60-4145-b788-db7f0d0c04164		
Document Created	May 17, 2024, 07:16:51 +0000		
Author	Cvpesignchphn1 Cvpesignchphn1, Alpha Oncology		
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Author			
Contact info			

**NOTE:** Practices must use the Checked In and Checked Out statuses on the Visit List to trigger sending relevant information for case reporting.