Session 4 CMS Interoperability Planning Collaborative

June 29, 2022



CMS Interoperability Planning Collaborative

- Collaboration among counties to meet new CMS data sharing requirements
- Create strategic planning roadmap

52 COUNTIES participating

Key Program Activities

- Group discussion and sharing
- Subject matter experts, health plan and industry references
- Resources and templates

Special Thank You and Acknowledgement

This program is supported by a grant from the California Health Care Foundation.



CMS Interoperability Planning Collaborative

	Meeting Topics and Focus	Schedule
	CMS Interoperability primer (optional)	March 29
#1	FAQs from Primer and Compliance UpdatesMarket summary and lessonsCounty considerations	April 5
#2	Recap and Key Takeaways So FarSome QuestionsData Requirements	April 26
#3	 Recap about Data Requirements Some Questions and Survey Responses Consumer consent, 3rd-party App Registration 	May 17
#4	 Recap about Consent and App Registration FAQs and other updates Lessons and feedback from implementations so far 	June 29
#5	Final group discussionFeedback on draft work plan and next steps	July 19

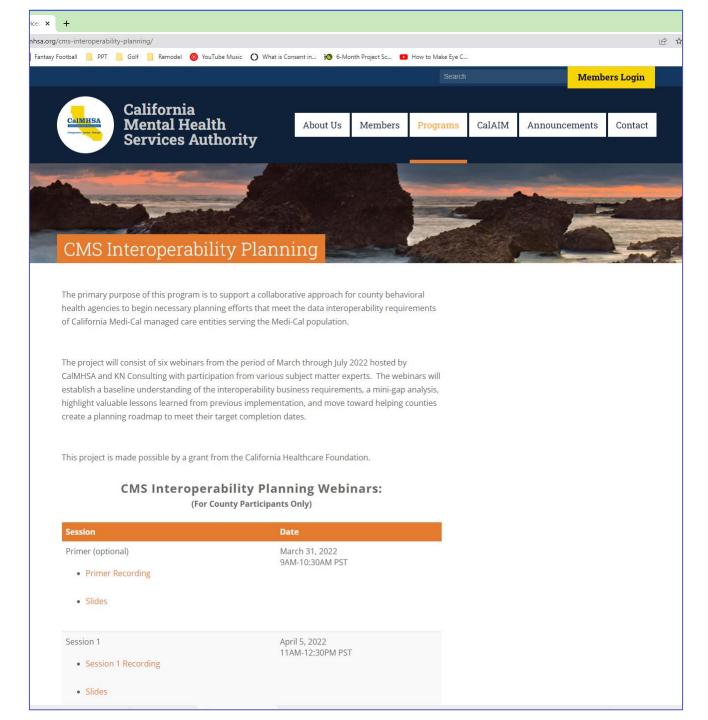
Admin Stuff

Program email

• interoperability@calmhsa.org

Program materials and resources

https://www.calmhsa.org/cms
 -interoperability-planning



Program Staff and Guest Speakers



Khoa Nguyen
CEO, KN Consulting LLC
Project Director



Mark Scrimshire
Chief Interoperability Officer,
Onyx Health



Tom Schwanginer
Executive Digital Advisor
LA Care Health Plan



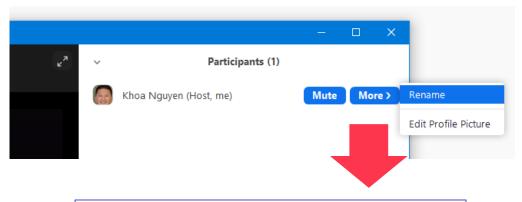
Kathryn Madrid
Business Systems Analyst
Community Health Group

Zoom Logistics

- Everyone will be muted to start
- Submit questions/comments in chat
- Unmute through Zoom or phone (*6)
- Video is encouraged
- Zoom name display
 - Participants menu
 - Name, county/ organization









Today's Agenda and Discussion Framework

Program Goal – start the planning process

- Welcome and Admin Stuff
- Recap and Takeaways about Consent and App Registration
- FAQs and other updates
- Lessons and feedback from implementations so far

From Session 3: Consent and 3rd-Party Apps

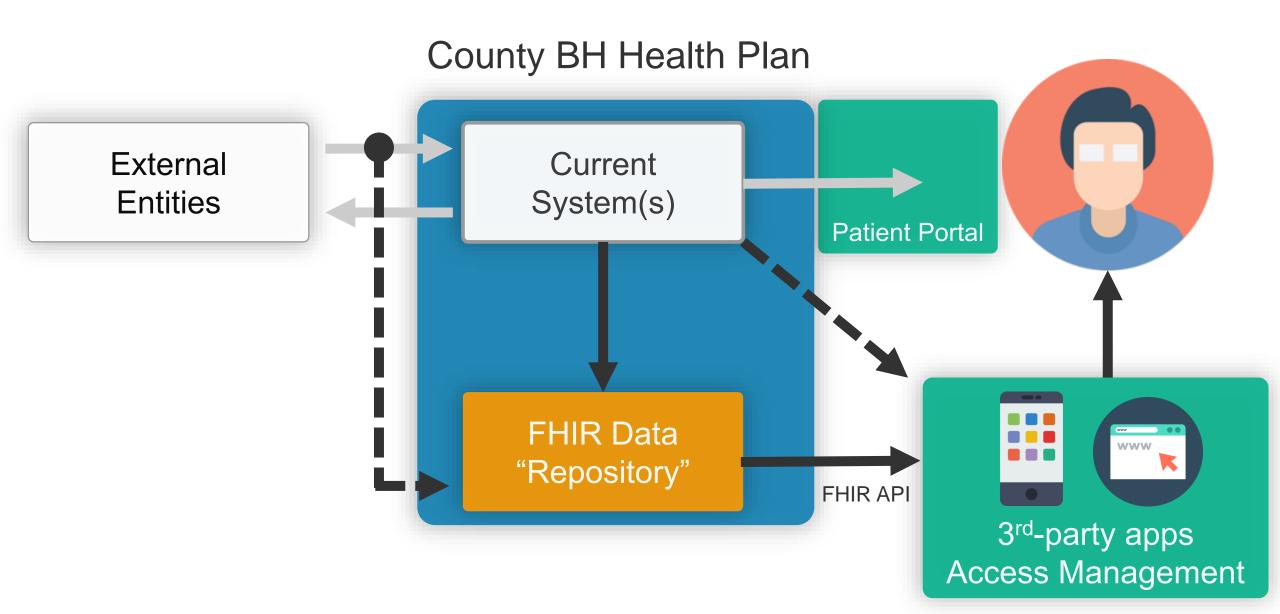
CMS interoperability requirement is MORE than existing patient portal

- + All claims including contracted providers, ODS claims*
- + FHIR data and API
- + Client access via 3rd-party apps (not county EHR portal)
- + Obtain and track client consent with each 3rd-party app
- + Provider Directory API

Privacy and security issues

- Business requirements and implementation
- Concerns with client awareness and trustworthy apps

Overview of Data Flow



County BH Plan

FHIR
Data
"Repository"

Authorization Server

Client Accounts

For 3rd-party Apps

API Documentation on county website

1a. App Registration

Optional

- 1b. Sanbox for testing
- 1c. Privacy/ security attestation
- 1d. Security risk assessment

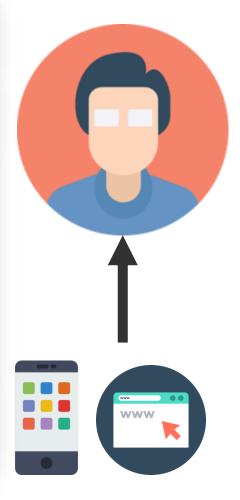
County Admin Portal

For Clients

Education and awareness on website

- Download/ install app (app gallery)
- 3a. Identity verification (new account)
- 3b. Login authentication
- 3c. Consent authorize 3rd-party app

Client Portal



3rd-party apps

Same privacy and security framework

- Existing HIPAA right of access
- Existing federal, state, local laws

3. API for Data Exchange

2. Access Management

1. County Data

3rd-Party Apps regulated by FTC



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Compliance with CMS Interoperability Requirements

Impacted Payors

Medi-Cal Plans

Medicare Advantage Plans Medicaid State FFS Individual Marketplace Plans

Who has Regulatory Oversight?





Compliance with CMS Interoperability Requirements

CMS Guidance

No penalty for non-compliance (yet), but checking each impacted payor: www.cmscompliancetracker.com

Expectations

- 1. Have a work plan with specific activities and milestones
- 2. Make good faith effort
- 3. Make progress



Core Requirements of County Behavioral Health Plans

Patient access to eHI via application program interfaces (APIs)

	Effective Date	Data Exchange Partner	Consumer Consent
1 Patient Access API (similar to Blue Button 2.0)	January 1, 2021 July 1, 2021	Plan-to-Client	√
2 Provider Directory API	January 1, 2021 July 1, 2021	(through 3 rd -party app)	X
3 Payer-to-Payer*	January 1, 2022 ???	Hearing draft regulations are being reviewed – expect	✓
		release by end of year	

¹⁵

Survey Question: Feedback on Potential Next Steps

18 county responses

Options Identified So Far	Yes	Maybe	No	Not Sure
Detailed review of potential role of/ for EHR system in meeting the CMS interoperability requirements	12	3		3
Overlap and differences in data requirements between multiple county interoperability such as ONC, CMS, BH-QIP and new statewide HIE	12	3		3
Common framework for understanding and applying privacy and security	11	4		3
Create common definitions and workflows (e.g., claim, client, consent, app registration)	12	2	1	3
More technical education about FHIR and APIs	12	2		4

Initial Conversation with Epic

Support Patient Access API

- Customer MUST be using Epic's payer platform Tapestry
- "Free" through Tapestry

Do NOT support Provider Directory API

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For Our Guest Speakers

Context

- Plan, county served, current enrollment
- Current status with CMS interoperability
- Approach and key considerations

Lessons from planning and implementation

- Best decision you made
- Would do differently
- Lessons for counties

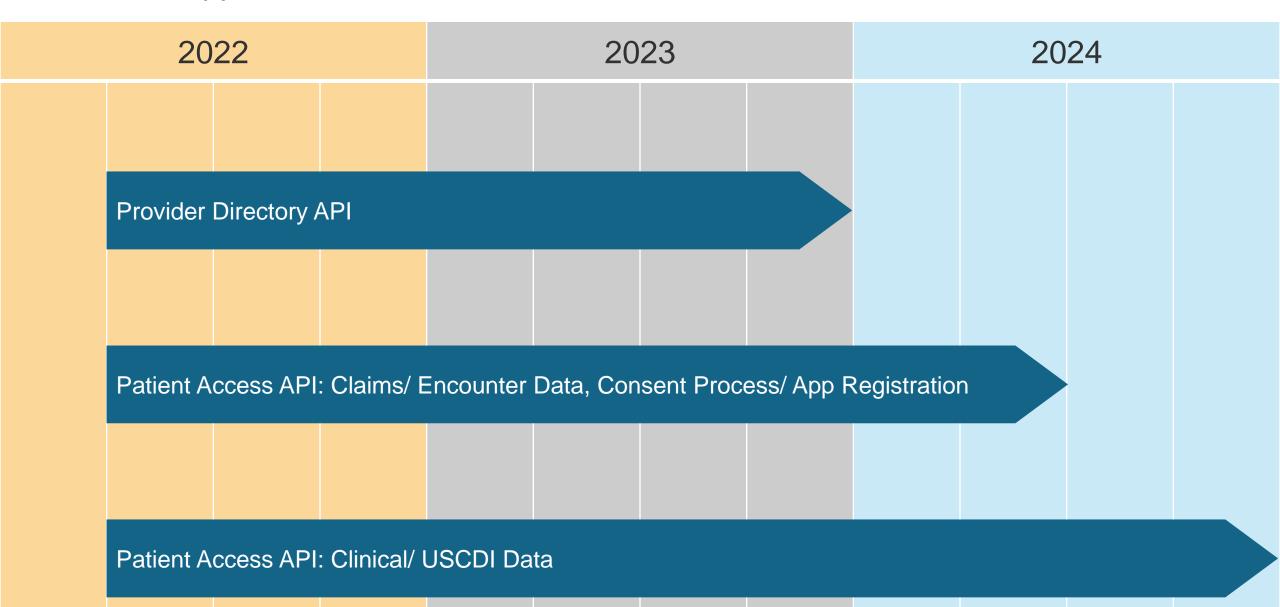
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Considerations for CMS Interoperability Timelines

Phased Approach



Considerations for CMS Interoperability Timelines

Phased Approach

2022

Builds on existing PDF and 274 project

- No consumer consent, no PHI or patientlevel data – no issues with privacy
- Low cost to implement

2024

Provider Directory API

Patient Access API: Claims/ Encounter Data and Access Manage

EHR source data, potential for IDP/ authentication, and new EHR implementations

Patient Access API: Clinical/ USCDI Data (new/ current EHR implementations)

Phased Approach to Implementation of CMS Interoperability

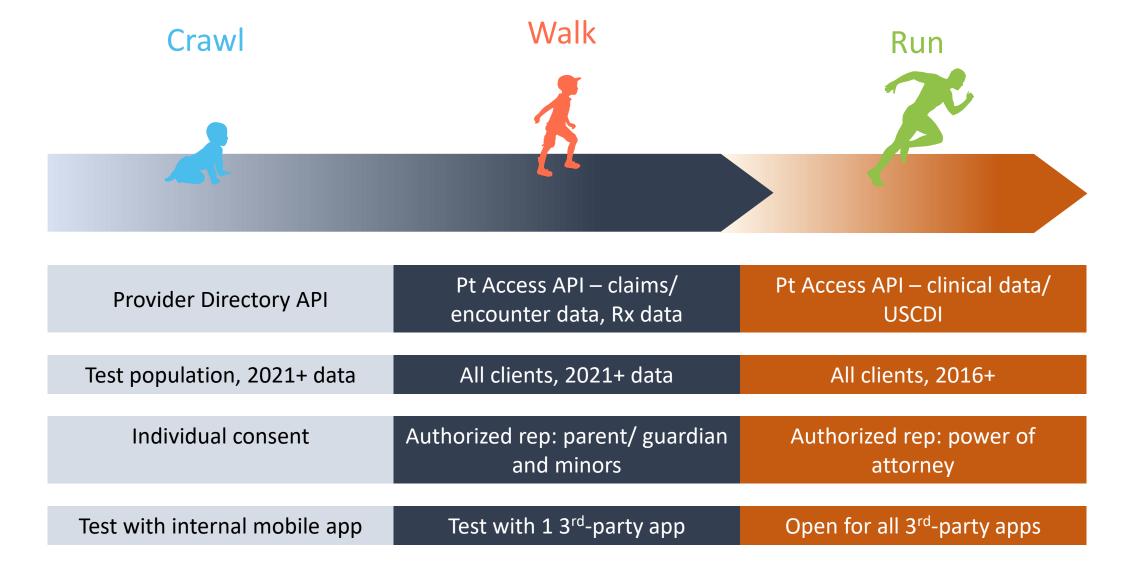
18 county responses

Provider Directory >> Claims/ Encounter Data & Consent/ 3rd-part Apps >> Clinical Data

	Strongly Disagree	Disagree	Neutral	Agree	Strongly Agree
	0	0	1	9	5
			San Benito	Solano El Dorado Placer Trinity Humboldt Kern San Luis Obispo Sierra	San Diego Siskiyou Los Angeles Nevada Imperial
* Two counties "Not sure yet – need more information"				Merced	24

Don't Boil the Ocean

Consider implementation in "stages"





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