Session 5 CMS Interoperability Planning Collaborative

July 19, 2022



- 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.



	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

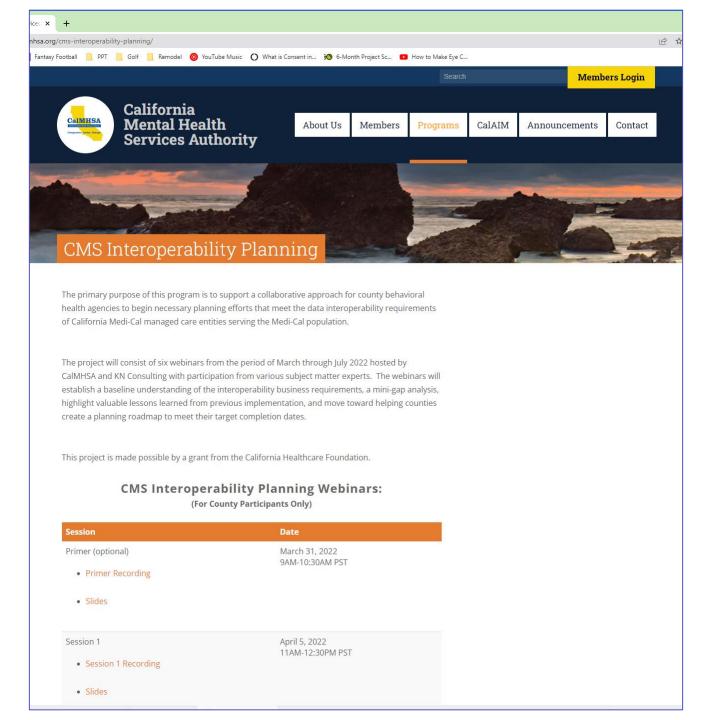
Admin Stuff

Program email

• interoperability@calmhsa.org

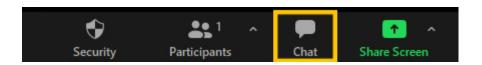
Program materials and resources

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

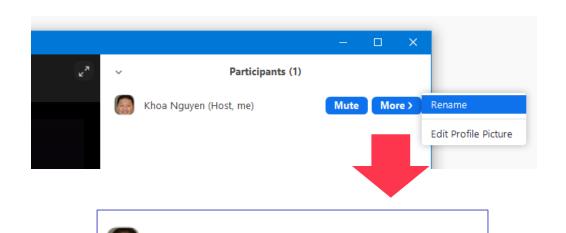


Zoom Logistics

- 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







Khoa Nguyen, KN Consulting (Host, me)

Today's Agenda and Discussion Framework

Program Goal – start the planning process

- Summary of Program Deliverables and Resources
- Key Takeaways and Implications for Planning
- Draft Work Plan
- Next Steps

Program Deliverables and Resources

- All webinar recordings and presentation materials
- Written report with recommendations and rationale
- Sample work plan (1-2 pages)
- Primer
- FAQs document with written responses and references
- Interoperability references from CMS and health plans

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Key Takeaways



A. Compliance

- Requirements based on federal CMS regulations with July 2021 effective date
- <u>But no specific deadline</u> for enforcement or penalty – not DHCS priority and no clear expectations communicated yet
- Still some health plans and state Medicaid (including DHCS) not live yet – very little utilization by 3rd-party apps and consumers

Customized, Flexible Work Plan

- Build work plan that best fits your counties situation and priorities, and follows a good development process
- No need to rush or set hard deadlines
- Counties can use CMS guidance as reference for approach

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





Key Takeaways



B. Finance and Costs

- Regulations require implementation and ongoing maintenance costs be included in managed care rate setting process (a few states have done so)
- But no update or clarity on how DHCS will cover related costs for counties – since counties do not use rate setting process
- Compared to CMS estimates, health plans saw lower implementation costs, but slightly higher ongoing costs

Implement Without Complete Financial Certainty

- Counties pay upfront for CMS interoperability costs with expectation that DHCS and CMS will reimburse counties
- Continue to outreach with DHCS to confirm the financial reconciliation process
- No need to rush or set hard deadlines



Key Takeaways



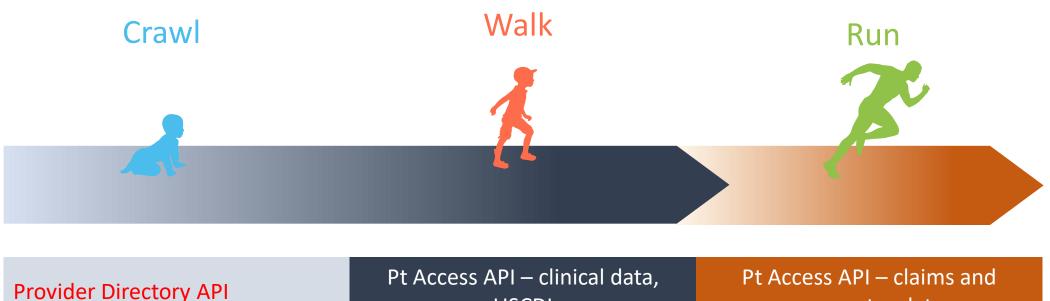
C. County Considerations

- Staff bandwidth/ capacity limited by competing priorities over next 1-2 years
- 23 counties participating in EHR implementation (targeting July 2023)
- Multiple "interoperability" initiatives ONC, CMS, BH-QIP and statewide HIE
- Existing EHR vendor may be able to support all or some of the requirements
- Most counties have limited experience with FHIR, APIs and 3rd-party apps

Phased Approach Towards January 2025

- Consider short-term "wins" to show progress, vs long-term implementation options for 2024-2025
- Work with other counties as much as possible
- Leverage existing capabilities and aligned initiatives

Options to Implement in "Stages"



Provider Directory API	Pt Access API – clinical data, USCDI	Pt Access API – claims and encounter data
Individual consent	Authorized rep: parent/ guardian and minors	Authorized rep: power of attorney
Test population, 2021+ data	All clients, 2021+ data	All clients, 2016+
Test with internal mobile app	Test with 1 3 rd -party app	Open for all 3 rd -party apps

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 – nee	ed more information"		Merced	15



Key Takeaways



C. Issues to Discuss Further

- Role of/ use of EHR as potential CMS interoperability solution vendor
- Understand overlap/ differences between ONC, CMS, BH-QHIP and statewide HIE
- Common framework for privacy and security
- Create common definitions and work flows (e.g., claims and encounter, client, consent, app registration)
- Educational opportunities to build FHIR and API expertise

Data Strategy and Business Requirements

- Still need to do some critical upfront work data strategy and detailed business requirements, to support RFP and implementation work
- Work with other counties as much as possible
- Leverage existing capabilities and aligned initiatives

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



Key Takeaways



C. Lessons Learned So Far

- Complex implementation and a long "journey" – ongoing process
- Still some health plans and state Medicaid (including DHCS) not live yet – very little utilization by 3rd-party apps and consumers
- Extremely helpful working with other health plans and SMEs – and don't rely solely on vendor for information and recommendations
- Take time to do data strategy and detailed requirements before jumping into vendor selection and implementation

Don't Boil the Ocean

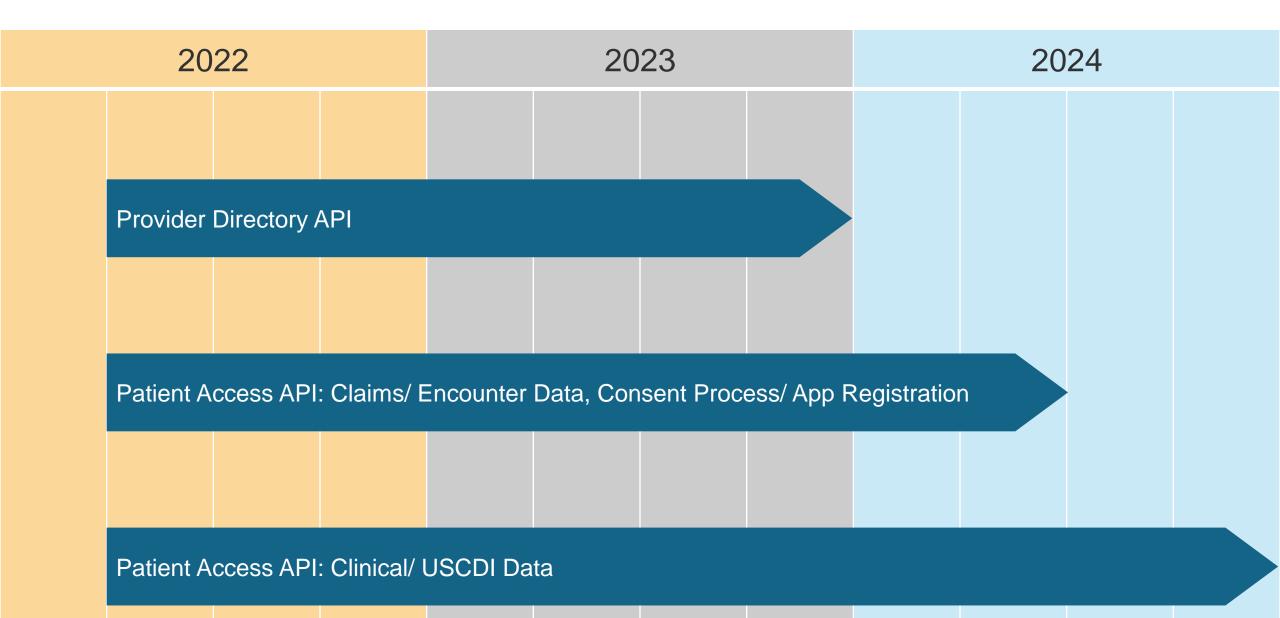
- Phased approach
- Work with other counties as much as possible
- Leverage existing capabilities and aligned initiatives
- Ongoing "interoperability" support

Today's Agenda and Discussion Framework

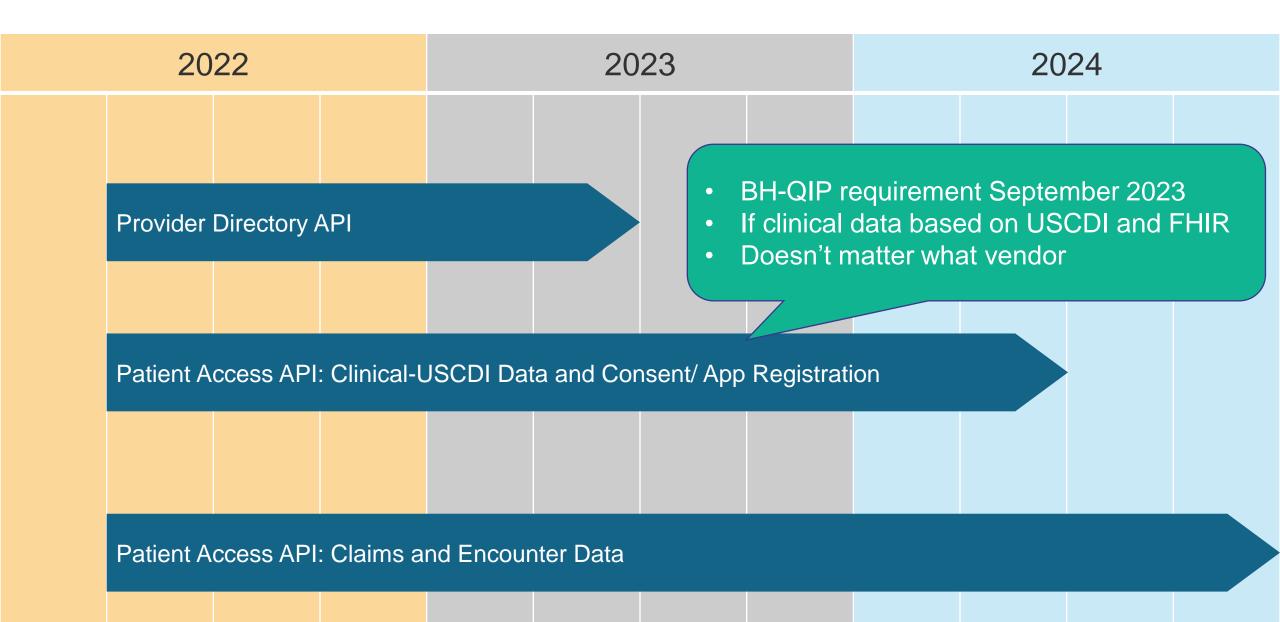
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Before: Considerations for Phased Approach



Current: Considerations for Phased Approach



Variations to Work Plan – Implement Sooner

- DHCS sets clear compliance timeframes before 2025
- EHR vendor can fully support Patient Access API (should still verify and post competitive RFP)
- County does not have new EHR implementation
- Already meets or soon able to meet BH-QIP requirements for HIE exchange (and USCDI and FHIR for clinical data)
- Existing centralized Data Warehouse

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Next Steps

- Review and incorporate draft DHCS notice
- CalMHSA to send out written report and draft work plan
- Submit survey via email link (by Friday July 29)
 - Submit your questions and feedback about recommendations, work plan, next steps, etc
 - Program evaluation
- Look out for follow up from CalMHSA (August)

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