Connecting for Better Health Meeting

April 11, 2024



Agenda

| No. | Item | Minutes |
|-----|---|------------|
| 1 | Welcome and Introductions | 5 minutes |
| 2 | California State Legislation Tracking | 10 minutes |
| 3 | Guest Presentation - SB 957 (Wiener) Astin Williams and Isaias Guzman, California LGTBQ Health and Human Services Network | 10 minutes |
| 4 | Guest Presentation - Legislation Related to AI in Health Care David Ford, California Medical Association | 15 minutes |
| 5 | Data Exchange Framework Updates | 5 minutes |
| 6 | Guest Presentation - OMB Revisions to Federal Race and Ethnicity Data Standards Kevin Quach, BluePath Health | 10 minutes |
| 7 | News, Events and Announcements | 5 minutes |



About The Coalition

Our Vision: Every
Californian and their care
teams have the
information and insights
they need to make care
seamless, high quality and
affordable.



Policy Priorities

- **DSA Education & Implementation:** Promote awareness of the DSA and support data exchange implementation to realize the promise of AB 133
- Funding: Advocate for the state to dedicate continued funding for health and social services data sharing and encourage state agencies to seek federal match when and where appropriate
- Integration of social services data: Develop and communicate case studies and policy recommendations that support cross-sector data sharing, consent, and authorization
- Advance DxF Governance, Enforcement, and Accountability: Work towards the passage of DxF legislation, monitor state legislation and budgetary actions related to data sharing, and provide critical feedback to CDII and other state agencies to resolve challenges



CA State Legislation Tracking

California Legislation Tracking (1/2)

| No./Author | Summary | Recent Developments |
|------------------------|---|---|
| AB 236 (Holden) | Requires health plans and insurers to annually verify and delete inaccurate listings from provider directories to be at least 60% accurate, with administrative penalties for failure to meet benchmarks. Authorizes DMHC and Department of Insurance to develop uniform formats for plans and insurers to request directory information from providers and authorizes the establishment of methodology and processes to ensure accuracy. | Passed Assembly; Awaiting Senate Committee Assignment (1/30) |
| AB 1011 (Weber) | Imposes new restrictions on the sale, disclosure of "social care Information" on users of "closed-loop referral systems" including public agencies, non-profits, health care providers, vendors. | Two-year bill in Senate Approps Committee |
| AB 1331 (Wood) | Establishes DxF governing board; outlines appointment of members; requires board approval for any amendments to DSA; requires QHIOs to be non-profits; decrease size of board to five members; require certain reports and educational efforts related to consumers and data; among other requirements. | Two-year bill in Senate Approps Committee |
| AB 2089 (Holden) | Require the collection of additional demographics data of city and county employees for specified Black or African American groups. | Amended and re-referred to Judiciary Committee (4/8) |
| AB 2153 (Lowenthal) | Require public agencies to promptly provide written notice prior to release of any personnel, medical, or similar records of a public agency employee. | Referred to Judiciary Committee; Hearing cancelled at author request (3/13) |



California Legislation Tracking (2/2)

| No./Author | Summary | Recent Developments |
|-----------------------|--|--|
| SB 294 (Wiener) | Requires health plans and disability insurers that uphold grievance decisions to automatically submit decisions to the Independent Medical Review System within 24 hours, along with relevant information. | Passed Senate; Held at Desk in Assembly (1/29) |
| SB 957 (Wiener) | Requires the California Department of Public Health to collect sexual orientation and gender identity (SOGI) data from third-party entities, including local health jurisdictions, on any forms or electronic data systems unless prohibited by federal or state law. | Passed Health (3/20) and Judiciary (4/2) Committees; Set for Approps Hearing on April 15 |
| SB 1016 (Gonzalez) | Requires CalFresh to use separate collection categories for Hispanic or Latino groups using OMB standards and require use of separate categories for each major Latino group, Mesoamerican Indigenous nation, and Mesoamerican Indigenous language group with reporting requirements. | Passed Human Services (4/1) and Health (4/10) Committees; Referred to Approps Committee |
| AB 2198 (Flora) | Excludes dental or vision benefits the APIs that health plans and insurers are required to maintain. | Referred to Health Committee; Set for Hearing April 23 |
| AB 2250 (Weber) | Establishes SDOH screeners as a covered benefit for Medi-Cal beneficiaries and require health plans and insurers to cover SDOH screenings. Additionally, requires providers to use specified tools or protocols to document patient responses and require health plans and insurers to provide PCPs access to peer support specialists, lay health workers, social workers, or CHWs. | Passed Health (4/2); Sent to Approps Committee |
| AB 1943 (Weber) | Requires DHCS to produce a report on telehealth in Medi-Cal, including telehealth access and utilization; effect of telehealth on timeliness, access, and care quality; and effect of telehealth on clinical outcomes. Authorizes DHCS to issue policy recommendations based on report findings. | Passed Health (4/2); Sent to Privacy and Consumer Protection with consent calendar recommendation; Amended |
| AB 2058 (Weber) | Requires legible disclosures on medical devices to note effectiveness limitations based on patient characteristics, including age, color, disability, ethnicity, gender, or race. Infractions are considered to be a criminal. | Passed Health (4/9); Sent to Approps Committee |

California Legislation Tracking - Artificial Intelligence

| No./Author | Summary | | Recent Developments |
|--------------------------|---|--------------------------------|--|
| SB 721 (Becker) | Creates the California Interagency AI Working Group to deliver a report to the legis recommended definition of AI use in legislation and study implications. | lature on AI, including a | Passed Senate; Referred to Asm Privacy and Consumer Protection Committee (6/1/23) |
| SB 892 (Padilla) | Requires the Department of Technology to establish an AI risk management standarisk assessment procedure for automated decision systems. | rd, which would include a | Passed Gov Org as amended to Judiciary Committee (4/9); Hearing on April 16 |
| SB 893 (Padilla) | Establishes the California Artificial Intelligence Research Hub to facilitate collaborat agencies, academic institutions, and private sector partners. | ion between government | Passed Gov Org as amended to Judiciary Committee (4/9); Hearing on April 16 |
| SB 896 (Dodd) | Requires the State to produce a Benefits and Risks of Generative Artificial Intelliger risk analysis of potential threats, and notify individuals of AI communications. | nce Report, perform a joint | Passed Gov Org to Judiciary Committee (4/9); Hearing on April 16 |
| SB 1047 (Weiner) | Defines "AI models" and requires AI developers to conduct AI positive safety determining, among other provisions. | minations before initiating AI | Passed Judiciary as amended to Gov Org Committee (4/2) |
| SB 1120 (Becker) | Requires health plans and insurers to have licensed physicians supervise AI decision prior authorizations and establish requirements for algorithms and AI used for utili | | Amended (4/1); Passed Health (4/10) and referred to Approps Committee |
| AB 3030 (Calderon) | Requires health providers using AI for patient communications to include AI disclain direct communications. Prohibits licensure, certification, or criminal liability for fail | | Passed Health as amended to Privacy and Consumer Protection Committee (4/9) |
| AB 2013 (Irwin) | Requires developers of AI made available to Californians for use to publicly post do data used to train the artificial intelligence system or service. | cumentation regarding the | Set for Privacy and Consumer Protection Committee Hearing April 16 (removed) |
| AB 2930 (Bauer-Kahan) | Requires automated decision tool developers and deployers to perform impact ass reports available to the state, notify impacted individuals and accommodate reque discrimination, and authorizes civil action for violations. | • • | Referred to Privacy and Consumer Protection and Judiciary Committees (3/21); Set for P CP Hearing April 16 |
| AB 3095 (Waldron) | Declares intent of legislature to enact legislation relating to AI. | | Introduced (2/16) |
| AB 3050 (Low) | Establishes watermark standards for AI-generated material and require their usage damages suffered from unauthorized deepfake use of a person's name, voice, signature | • | Referred to Privacy and Consumer Protection and Judiciary Committees (3/21); Set for P CP Hearing April 16 |
| | | | |

Guest Speakers SB 957 (Wiener)

Astin Williams and Isaias Guzman

California LGTBQ Health and Human Services Network



Guest Speaker Legislation Related to AI in Health Care

David Ford

CEO, CMA Physician Services
California Medical Association





Legislation Related to AI in Health Care 2024 Session of the California State Legislature

Federal Final Rule: Health Data, Technology, and Interoperability: Certification Program Updates, Algorithm Transparency, and Information Sharing (HTI-1)

- Published February 8, 2024; took effect on March 11th
- Implements provisions of the 21st Century Cures Act; Updates the ONC Certification Program
- "Algorithm Transparency: Establishes first of its kind transparency requirements for the artificial intelligence (AI) and other predictive algorithms that are part of certified health IT. ONC-certified health IT supports the care delivered by more than 96% of hospitals and 78% of office-based physicians around the country. HHS' leading-edge regulatory approach will promote responsible AI and make it possible for clinical users to access a consistent, baseline set of information about the algorithms they use to support their decision making and to assess such algorithms for fairness, appropriateness, validity, effectiveness, and safety."



State Legislation

State Senate

•SB 1120 (Becker)

State Assembly

- AB 2013: Training Data Transparency
- AB 2058: Automated Decision Systems
- AB 2885: Defines "artificial intelligence in state law"
- AB 2930: Sanctions on "developers" and "deployers" of AI tools found to include biased algorithms
- AB 3030: Disclaimers for AI chat bots used in health care



^{*} Note: There are other AI-related bills that are not related to health care.

Senate Bill (SB) 1120 (Becker)

- Authored by Senator Josh Becker (D-San Jose)
- Sponsored by CMA
- Requires that "a denial, delay, or modification of health care services based on medical necessity shall be made by a licensed physician or other health care provider competent to evaluate the specific clinical issues involved."
- Also requires that AI algorithms are transparent and free from bias
- Heard in Senate Health Committee Yesterday (4/10); Approved, 11-0



Assembly Bills

•AB 2013 (Irwin)

• Requires transparency of data sources used to train AI systems

•AB 2058 (Weber)

 Requires disclosures on medical devices about the limitations of the devices

AB 2885 (Bauer-Kahan)

• Defines "artificial intelligence" in state law



Assembly Bills

AB 2930 (Bauer-Kahan)

- Applies to "developers" and "deployers" of automated decision systems
- Requires annual testing to ensure they are free from algorithmic bias
- Subject developers and deployers to potential civil fines of up to \$25,000 per violation

AB 3030 (Calderon)

- Applies to AI chat bots used in health care settings
- Requires disclosure that responses are being generated by AI
- Subject providers who do not comply to licensure sanctions





Second Annual HIT Summit

May 7-8, 2024 | Grand Hyatt SFO

cmadocs.org/healthit



Thank you!

QUESTIONS?

THOUGHTS?



Data Exchange Framework Updates

Data Exchange Framework Updates

- For DSA signatory grant recipient support, reach out to PCG
 - Office Hours will take place on 4/17 from 12-1pm PT
- Reminder: The <u>DxF Feedback Form</u> is available
- 4/10 DxF DSA Policies & Procedures Subcommittee Meeting:
 - Implementation Progress Updates
 - Developing DxF Impact Measurement Approach
 - Proposed 2024 Priority Topics: Cyberattacks, Push-Based Information Delivery, Individual Opt-Out



4/10 DSA Policies & Procedures Subcommittee Meeting

Signatory Count as of 04/03/2024

There are over 2,300 signed DSAs that represent ~3,500 Participants

| Participant Type (Self-Attested) | Signatories* |
|--|--------------|
| General acute care hospitals | 273 / 408 |
| Physician organizations and medical groups | 1,758 |
| SNFs | 722 / 1,198 |
| Plans | 81 / 171 |
| Clinical Labs | 221 |
| Acute psychiatric hospitals | 19 / 119 |
| QHIOs | 9 |
| County (local public health agency) | 15 |
| County health, public health, and/or social services, state (CCHCS, DDS) | 63 |
| Other (CBOs, non QHIO Intermediaries, other) | 402 |

^{*} Subordinate level sub-totals; some figures have been approximated as CDII works with signatories on DSA line item clarification





4/10 DSA Policies & Procedures Subcommittee Meeting

Participant Directory Choices

as of 04/03/2024

| Organizations (| primary | and subordinate | entering choices |
|-----------------|---------|------------------------------|----------------------|
| 01901112010110 | P | direction of the contract of | , 6116611119 6116166 |

485 (13%)

Of those organizations entering choices in the Participant Directory:

| Entity Type Selected | Request for Info | Info Delivery | ADT Events |
|--|------------------|---------------|------------|
| Nationwide networks and frameworks | 29% | 28% | - |
| Qualified HIOs | 61% | 62% | 59% |
| SELF (point-to-point connections) | 5% | 4% | 14% |
| OTHER (not a nationwide network or QHIO) | 1% | 2% | 2% |
| ONBOARDING TO QHIO (DSA Signatory Grantee) | 1% | 1% | 1% |
| NOT APPLICABLE | 3% | 4% | 24% |

Organizations electing to exercise the option to delay exchange until January 31, 2026, as allowed under Health and Safety Code § 130290 or the Requirement to Exchange

Health and Social Services Information P&P

The Participant Directory Listing in machine-readable flat-file format is available on the DxF webpage.





Guest Speaker OMB Revisions to Federal Race and Ethnicity Data Standards

Kevin Quach

Associate
BluePath Health



OMB Revisions to Federal Race and Ethnicity Data Standards – Summary

Revisions

- Combined question for race and ethnicity to improve clarity
- Adding Middle Eastern or North African as new minimum category
- Requiring additional detail for race and ethnicity beyond the minimum required for further data disaggregation, but with exceptions
- Updates to terminology in Statistical Policy Directive (SPD) 15
- Learn more about the full set of revisions <u>here</u>

Next steps

- Federal agencies must update their surveys and submit action plans within 18 months
- O All federal programs and data collection efforts must fully comply within 5 years
- The Working Group provided recommendations for implementation



OMB Revisions to Federal Race and Ethnicity Data Standards – Examples of Question Formats

| What is your race and/or ethnicity? | | | |
|-------------------------------------|--------------------------|-------------------------------------|--|
| Select all that apply ar | nd enter additional o | details in the spaces below. | |
| | | | |
| ☐ American Indian or | Alaska Native – Ent | ter, for example, Navajo Nation, | |
| Blackfeet Tribe of the B | lackfeet Indian Reservat | ion of Montana, Native Village of | |
| Barrow Inupiat Traditio | nal Government, Nome | Eskimo Community, Aztec, Maya, etc. | |
| | | | |
| | | | |
| ☐ Asian — Provide detail. | | | |
| ☐ Chinese | ☐ Asian Indian | ☐ Filipino | |
| ☐ Vietnamese | ☐ Korean | ☐ Japanese | |
| Enter, Jor example, Pak | istani, Hmong, Afghan, e | ?tc. | |
| L | | | |
| ☐ Black or African An | nerican – Provide deta | ils below. | |
| ☐ African American | □ Jamaican | ☐ Haitian | |
| ☐ Nigerian | ☐ Ethiopian | ☐ Somali | |
| | • | n, Ghanaian, Congolese, etc. | |
| | | | |
| <u> </u> | | | |
| ☐ Hispanic or Latino · | – Provide details below. | | |
| ☐ Mexican | ☐ Puerto Rican | ☐ Salvadoran | |
| ☐ Cuban | □ Dominican | ☐ Guatemalan | |
| Enter, for example, Colo | ombian, Honduran, Spar | iard, etc. | |
| | | | |
| ☐ Middle Eastern or I | North African - Brow | ida dataile halaw | |
| □ Lebanese | □ Iranian | ☐ Egyptian | |
| Syrian | ☐ Iraqi | □ Israeli | |
| , | roccan, Yemeni, Kurdish, | | |
| Enter, for example, wor | occur, remem, kuruisii, | ett. | |
| | | | |
| ☐ Native Hawaiian or | Pacific Islander – P | rovide details below. | |
| ☐ Native Hawaiian | ☐ Samoan | ☐ Chamorro | |
| □ Tongan | ☐ Fijian | ☐ Marshallese | |
| Enter, for example, Chu | ukese, Palauan, Tahitiar | n, etc. | |
| | | | |
| | | | |
| ☐ White - Provide detai | | | |
| ☐ English | ☐ German | □ Irish | |
| ☐ Italian | Polish | ☐ Scottish | |
| Enter, for example, Free | nch, Swedish, Norwegiar | n, etc. | |
| | | | |
| | | | |

| What is your race and/or ethnicity? <u>Select all that apply.</u> |
|--|
| ☐ American Indian or Alaska Native For example, Navajo Nation, Blackfeet Tribe of the Blackfeet Indian Reservation of Montana, Native Village of Barrow Inupiat Traditional Government, Nome Eskimo Community, Aztec, Maya, etc. |
| ☐ Asian For example, Chinese, Asian Indian, Filipino, Vietnamese, Korean, Japanese, etc. |
| ☐ Black or African American For example, African American, Jamaican, Haitian, Nigerian, Ethiopian, Somali, etc. |
| ☐ Hispanic or Latino For example, Mexican, Puerto Rican, Salvadoran, Cuban, Dominican, Guatemalan, etc. |
| ☐ Middle Eastern or North African For example, Lebanese, Iranian, Egyptian, Syrian, Iraqi, Israeli, etc. |
| ☐ Native Hawaiian or Pacific Islander For example, Native Hawaiian, Samoan, Chamorro, Tongan, Fijian, Marshallese, etc. |
| ☐ White For example, English, German, Irish, Italian, Polish, Scottish, etc. |

| What is your race and/or ethnicity? <u>Select all that apply.</u> |
|---|
| ☐ American Indian or Alaska Native |
| □ Asian |
| ☐ Black or African American |
| ☐ Hispanic or Latino |
| ☐ Middle Eastern or North African |
| ☐ Native Hawaiian or Pacific Islander |
| □ White |



OMB Revisions to Federal Race and Ethnicity Data Standards – Implications

- The <u>U.S. Census</u> will implement revisions in 2030 Census and the American Community Survey
- Overall positive stakeholder reactions with constructive feedback
 - Southeast Asia Resource Action Center "SEARAC applauds the OMB and the Administration for this revision which marks progress for more visibility of the Southeast Asian community...we are disappointed that the regulation doesn't go further to require the collection of additional Southeast Asian ethnic data...through a write-in option as the default standard. We are also concerned about the option for agencies to opt-out of the requirement to collect detailed race and ethnic data"
 - Latino Coalition for a Healthy California "We are thrilled to see that these new standards are a step in the right direction for data equity on a federal level and support our urgency for SB 1016 in California...While there is a lot to celebrate, SB 1016 would go a step beyond by requiring disaggregation by Latine subgroups and additional Mesoamerican nations in addition to the collection of Indigenous language data."



News, Events, And Announcements

What We're Reading – Check Out C4BH's Newsletter!

New ITUP Data & CalAIM Issue Brief

The issue brief emphasizes the important role of data exchange for CalAIM's success and how the DxF can support CalAIM's information sharing needs. Read More

DxF

The California Health and Human Services (CalHHS)

Data Exchange Framework (DxF) established

California's first-ever statewide data sharing agreement (DSA) with a common set of policies and procedures.

The DxF provides a governance structure to privately and securely exchange health and social services information (HSSI) between health care providers, entities, government agencies, and social service programs in California, with the goal of improved health equity and outcomes. See ITUP's DxF 101 Fact Sheet for more information on the DXF.

CalAIN

California Advancing and Innovating Medi-Cal (CalAIM) is a multi-year initiative by the Department of Health Care Services (DHCS) to enhance care coordination and improve the quality of care provided to Medi-Cal members. The CalAIM Initiative strives to advance health equity and quality, integrate SDOH into care, and modernize the delivery system for vulnerable Californians, with a specific focus on BIPOC communities, justice-involved population, and those with compounding social needs. See ITUP's CalAIM Resources and Timeline Fact Sheet for more information on CalAIM.

ONC Announces Federal HIT Strategic Plan

The five-year draft strategic plan for federal health IT priorities focuses on health equity, public health, and AI while additionally advancing cybersecurity and interoperability. The public comment period closes on 5/28. Read More

Modest PCP Satisfaction with Accessing External Data

New research reports that while 70% of PCPs are at least somewhat satisfied, only 30% find it easy or very easy to access and use outside data. These results underscore the need for further policy and strategies to reduce barriers and improve data usability. Read More

Upcoming Events

- April 16: NorCal State of Reform Health Policy Conference | Sacramento, CA | Register here
- April 17, 2-3PM PT: HIMSS Northern California | Advocacy 101 Webinar | Register here
- April 23, 1:30-3PM PT: CalHHS CDII | DxF Technical Advisory Subcommittee Meeting #3 | Register here
- April 25, 12-1:30PM PT: California Health Care Foundation | Al and Health Care Briefing | Register here
- April 26: Riverside County Medical Association | First Annual AI Healthcare Conference | Rancho Cucamonga, CA | Register here
- May 1, 9-10AM PT: American Medical Association and Manatt Health | Future of Health: The Emerging Landscape of Augmented Intelligence in Health Care | Register here
- May 7-8: California Medical Association | Annual Health IT Summit | San Francisco, CA | Register here
- June 24-26: 2-1-1 San Diego 2024 CIE Summit | San Diego, CA | Register here