

### Al Committee:

Shaping the Future of Al-Driven Health Equity February 27, 2025

### Agenda

- Welcome & Introductions
- Level-setting: overview of ITUP's Al work, legislation, opportunities
- Discussion
- Next Steps & Closing



### Why We're Here

- Mission Statement: Harness Al to advance health equity and improve health care access for all Californians.
- Partnership: ITUP + California
   Department of Technology (CDT) = AI solutions for Health & Human Services.
- •Your Role: Share expertise, monitor Al legislation, and guide ITUP's approach to Al in health care.
- **Key Questions:** How can AI be leveraged to bridge health equity gaps? How can AI be used to reduce health care workforce burnout?



### ITUP'S AI Work

#### Publications:

- Factsheet: Catalyzing AI to Advance Health Equity in California Communities
  - Toolkit: <u>The Emergence of Artificial</u>
     <u>Intelligence and It's Application in Health</u>

#### Convenings:

- OAI Policy Forum: Catalyzing Artificial
  Intelligence to Advance Health Equity in
  California Communities (September 18, 2024)
- 2025 Conference Session: Unlocking the Future: The Intersection of Broadband, Technology, and Health Equity
- Meetings: Regular meetings with CDT to discuss AI projects and give feedback.



# The Future of Health Care

#### •Al's Impact on Health Care:

- •Streamlining administrative tasks to reduce provider burden.
- •Enhancing patient outcomes with predictive analytics and personalized medicine.
- •Addressing social determinants of health through Al-driven insights.
- •Why Your Expertise Matters: Real-world insights ensure Al is implemented effectively and ethically.



#### Challenges in Health Equity:

- •Bias in AI models leading to disparities in care.
- •Data privacy and security concerns.
- •Unequal access to Al-powered health care solutions.

#### Opportunities for Change:

- •Using AI to identify and address health care disparities.
- •Supporting policy changes that promote equitable AI use.
- •Ensuring transparency and fairness in AI decision-making.

# Al & Health Equity



#### •Recent Insights:

- Health Affairs article emphasizes the importance of integrating Al into public health to enhance health equity.
- The article discusses strategies for implementing Al-driven solutions to address disparities in health care access and outcomes. olt highlights the need for policies that ensure AI technologies are used ethically and equitably in public health initiatives.

## Recent Publication

COMMENTARY ARTIFICIAL INTELLIGENCE

<u>HEALTH AFFAIRS</u> > <u>VOL. 44, NO. 2</u>: HEALTH POLICY ROAD MAP FOR A NEW US ADMINISTRATION **COMMENTARY** 

Artificial Intelligence In Health And Health Care: Priorities For Action

Michael E. Matheny, Jennifer C. Goldsack, Suchi Saria, Nigam H. Shah, Jacqueline Gerhart, ... See all authors

AFFILIATIONS \

https://doi.org/10.1377/hlthaff.2024.01003



# Al Legislation Landscape

- In the 2023-2024 legislative session, California enacted 17 Al-related laws.
- •Some notable health care-related bills:
  - •Generative Artificial Intelligence Accountability Act: SB 896 (Dodd), Chapter 928, Statutes of 2024—Effective January 1, 2025.
    - Creates guidelines for the responsible development and deployment of generative AI (GenAI).
  - •Health Care Coverage Utilization Review: SB 1120 (Becker)
    - Regulates the use of AI in health care decision-making and insurance coverage determinations.
  - Health Care Services Artificial Intelligence: AB 3030 (Calderon)
    - ■Establishes oversight for AI applications in medical diagnosis, treatment, and patient care.
  - •Further details on more AI health care bills can be found in <a href="ITUP's 2024 Legislative Round Up Blog">ITUP's 2024 Legislative Round Up Blog</a>.



# Al Legislation Introduced - 2025

- •As of February 21, 2025, 19 AI-bills have been introduced in the 2025-2026 Legislative Session.
- One notable health care-related AI bill:
   OHealth Care Professions: Deceptive
   Terms or Letters Artificial Intelligence
   AB 489 (Bonta)
  - oProhibits the use of deceptive, Algenerated terms or credentials in health care professions.



### Discussion

- What are the most promising Al applications in health care today?
- How can we ensure AI tools are developed and implemented equitably?
- How can AI be used to reduce health care workforce burnout?
- What's top of mind as it relates to Al for communities you work with?
- What do you need from ITUP?



### Next Steps

- Upcoming Meetings & Key Dates:
- Schedule of future committee engagements.
  - Action Items for Committee Members:
- What materials or guidance do you need from the state regarding AI?
  - Provide insights on Al policies and implementation.
    - Share relevant case studies and research.
- Engage with stakeholders to gather diverse perspectives.





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