

# AI & Public Health: Practical Resources

This handout provides an overview of key resources—including toolkits, blogs and webinars—to help public health professionals navigate the ethical use of Artificial Intelligence (AI). These resources offer guidance on defining the rationale for AI use, identifying potential applications, addressing ethical concerns, and developing AI policies. Some resources were developed by the Kansas Health Institute (KHI), while others were created in collaboration with a range of partners. Several were produced by KHI in partnership with Wichita State University's Community Engagement Institute and Health Resources in Action, as part of the CDC's Public Health Infrastructure Grant (PHIG). Additional resources were developed with other experts across the country.

This resource guide also includes discussion questions for deeper reflection and suggestions for staying connected in AI policy development.

Explore Developing Artificial Intelligence (AI) Policies for Public Health Organizations: A Template and Guidance to create responsible AI policies!

**ACCESS THE POLICY GUIDE >** 



@bit.ly/4aD8Qgf

Discover how to apply the AI Policy Template and Guidance in this expert-led webinar on key provisions and real-world applications.

WATCH THE RECORDING >



₿bit.ly/4iWQGJ9

Dive into a city-level policy analysis to learn how 14 cities are shaping Al governance.

#### **ACCESS POLICY ANALYSIS >**



@bit.ly/4hRAatw

Understand state-level AI governance and gain insights into key trends from 36 states and Washington D.C.

#### **READ POLICY ANALYSIS >**



@bit.ly/4gHhfAl

Read the Literature Review AI in Public Health for key insights into the benefits and challenges of AI in public health.





Ø bit.ly/4iYHKD9

Gain insights from a panel of experts discussing Al's impact on public health and disaster preparedness.

### WATCH THE PANEL DISCUSSION >



@bit.ly/4bZ9Agd

Discover how to integrate AI into practice and develop an AI policy by listening to NACCHO's hosted webinar series.

**ACCESS THE TWO-PART SERIES >** 



@bit.ly/45bhKir

Discover why and how Kansas public health could be key in shaping a statewide AI roadmap.

#### **READ THE BLOG >**



Ø bit.ly/3XCTy51

Understand the right time to develop an Al policy—and the essential steps to align it with your organization's needs.

#### **READ THE BLOG >**



Ø bit.ly/Alpolicyblog

Learn how to equitably apply Artificial Intelligence (AI) in the U.S. workforce through targeted training and cross-sector collaboration.

#### **EXPLORE THE POLICY >**



@bit.ly/3UKTNtq



## **Key Takeaways**

## **Discussion Questions**

- What specific problems are you trying to solve, or what areas are you looking to improve where Al could provide valuable solutions?
- What key factors should your organization consider when deciding whether to use AI?
- What potential challenges or risks come to mind when thinking about implementing AI in your work?
- What strategies or solutions could help address these challenges and risks?
- If your organization were to adopt an Al policy or guidelines, what topics should be included to ensure ethical and responsible AI use?
- Who in your organization would need to be involved in developing an Al policy, and what role would each person play?



## My Next Steps



## **Stay Connected!**

Visit khi.org to explore more resources on health and public health policy.

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Have questions? Reach out at info@khi.org—we'd love to hear from vou!