

Al in Health Care at the U.S. Department of Veterans Affairs (VA): Trustworthy Al and Safety

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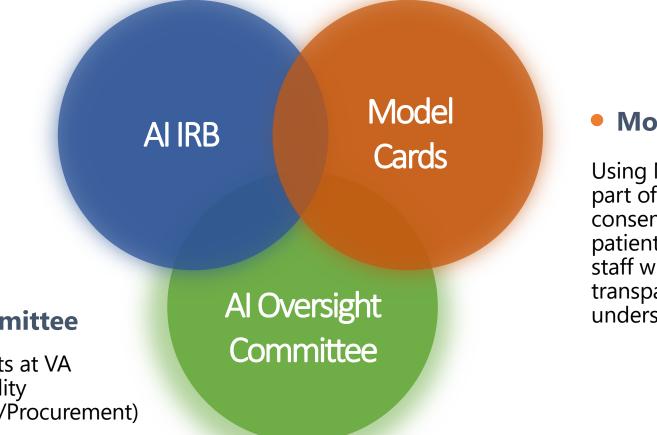
Trustworthy AI Mechanisms in the Field

R&D Committees/ Modules

Utilizes specific targeted questions pertaining to Al and data use; to improve the protection of human subjects

• Al Oversight Committee

Reviews AI-ML entry points at VA medical centers (e.g., Quality Improvement, Contracted/Procurement) for EO compliance





Using Model Cards as part of the informed consent process for patients and to inform staff will improve transparency and understanding





AI Tech Sprints and AI Assurance

We use data as a bidirectional link between government and users of that data across industry, government labs, and others.

Ongoing AI Tech Sprints: Health Care Worker Burnout

• Ambient Dictation Track: Voice to medical documentation.

Artificial intelligence (AI) solutions to transform natural conversations between providers and patients into structured medical documentation.

• Community Care Records Track: Intelligent document processing for care in the community PDFs in medical records.

Al solutions to rapidly extract salient information from copious community documentation and transform into structured data that can integrate into clinicial workflows.







NAII AI Network

- Build capacity: Pilot, Iterate, Scale
- Diversity of Talent
- Diversity of Patient Populations
- The AI Network is Growing





