



# The Al-Ready Workforce – Skills, Culture & Collaboration to Deliver Al in Practice

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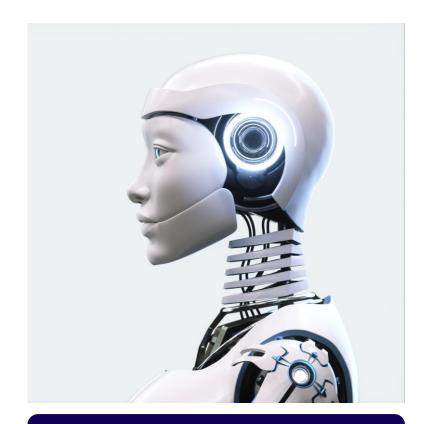
Mass General Brigham

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Al success depends on workforce readiness, not just technical readiness.

## Framing the Challenge

## **Beyond the Algorithm: Why People Make or Break Al Adoption**

- Al readiness isn't just about tools; it's about trust, talent, and transformation.
- Healthcare has unique barriers: risk aversion, data literacy gaps, and time constraints.
- Al readiness = mindset + skillset + toolset.
- Managing anxiety, transitions, and building trust through transparent AI communication.



## Learning Objectives

- Lessons on upskilling clinical and operational staff for Al adoption.
- Creating a culture of innovation and experimentation.
- Embedding AI fluency across diverse healthcare roles.

Building an Al-ready workforce means developing capability, confidence, and curiosity.





## Intermountain's Transformation Journey

#### **Building the Workforce of the Future**

- Enterprise Workforce Transformation initiative: AI, automation, and process redesign.
- Collaboration between HR, clinical, and operational leaders.
- Focus on digital fluency, skills-based workforce planning, and leadership development.

**Bottom line:** Start with strategy but sustain through culture.





## Defining the Healthcare Workforce of the Future

#### Future success needs human expertise + digital enablement



- Agile, tech-enabled, and mission-driven workforce
- Continuous learning & adaptability as cultural norms
- Integration of AI and digital tools in daily workflows
- Cross-functional collaboration as a core competency
- HR/ER Role: Build skills and culture through change management, resolve conflict, monitor equity, ensure psychological safety.



## **Upskilling for Al Adoption**

#### **Lessons from Our AI Learning Continuum**

Three-stage model:

Awareness → Application → Advocacy

Targeted pathways for clinicians, HR, and operations teams.



- Integrated AI modules within leadership programs:
  - Advanced Training Program (ATP)
  - Leading Through Others (LTO)
  - Executive Development Program (EDP)
- Microlearning through Udemy, Harvard ManageMentor, Spark.
- Example: "Data Confidence for Clinicians" micromodule improving decision accuracy.

Meet learners where they are — personalize Al learning by role and readiness.



## Role-Based Development

#### **Embedding Al Literacy into Existing Programs**

- Clinicians: Understanding model outputs, bias, and human-Al collaboration.
- **Operations:** Using automation and analytics to optimize workflows.
- Leaders: Championing AI ethics, equity, and transparency.
- Coaching and mentoring to reinforce real-world application.
- HR/ER teams: Manage resistance, facilitate difficult conversations, guide on policies, equitable access.

Al adoption thrives when training feels relevant, not theoretical.





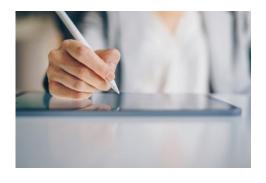
## Creating a Culture of Innovation & Experimentation

- Shift from "risk avoidance" to "curiosity culture."
- Build trust and psychological safety through leadership programs like LTO.

Innovation flourishes in cultures that reward learning, not perfection.

- Empowerment through coaching:
  - Certified internal coaches.
  - "Empowering Conversations" program.
  - 81% increase in team functioning from coaching adoption.

- Example pilots:
  - Al scribing in clinics.
  - Predictive staffing analytics.



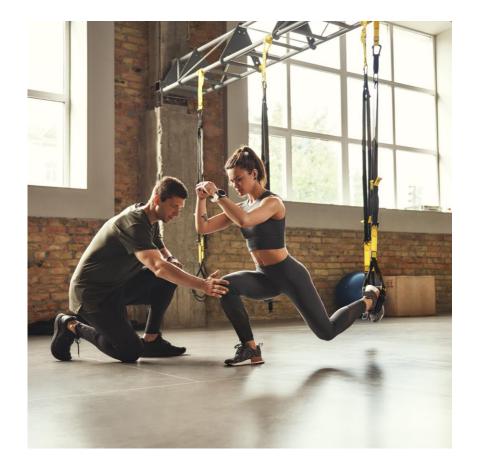


## The Power of Coaching

#### **Coaching as the Engine of Change**

- Coaching accelerates growth, focus, and team alignment.
- Ask-a-Coach program for short-term support;
   Coaching Engagements for long-term growth.
- Certified internal coaches across Intermountain, modeling inquiry-driven leadership.
- Integrates with broader leadership ecosystem (LTO, EDP, Crossroads).

Coaching isn't a luxury—it's a leadership accelerator for Al readiness.





## **Building AI Fluency**

#### **Embedding Al Fluency Across Diverse Roles**

- Define fluency tiers:
  - Awareness Know what AI can do.
  - Application Use AI responsibly.
  - Acceleration Innovate and scale use cases.

- Build cross-functional collaboration (HR + IT + Clinical Ops).
- Partner with universities and industry for credentials and skill validation.
- Integrate fluency goals into performance management and learning systems.

True Al fluency connects curiosity with capability across every role.



### The Formula for AI Readiness



Sustainable Al adoption happens where learning, leadership, and trust intersect.

#### Skills + Culture + Collaboration = Al in Practice

- Upskill continuously (formal learning + just-intime enablement).
- Build a learning culture grounded in experimentation.
- Foster collaboration between tech, clinicians, and operators.
- Align with organizational mission and ethical principles.
- Monitor sentiment, manage transitions, investigate concerns, ensure equitable outcomes.



#### Call to Action

#### **Start Small. Think Big. Move Fast.**

- Identify one process ripe for automation.
- Launch one small Al pilot with measurable outcomes.
- · Celebrate learning and share results.
- Build champions and community before scaling. A
- Work with HR to help anticipate concerns, manage transitions, investigate issues, build confidence.

Key Takeaway: The future of Al in healthcare depends on human adaptability—not algorithms alone.





## Q&A + Discussion

#### Let's Continue the Conversation

- What's your most significant barrier to Al adoption—skills, culture, or governance?
- How do you define success when implementing AI?
- How are you helping your teams see Al as an ally?



# Thank you!



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