

RISK UNDER
ONE **ROOF**

2024 **K**onnect

Where the
magic[★]
happens

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AI REVOLUTION IN HEALTHCARE: Enhancing Risk Management & Patient Safety

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Objectives



- Healthcare-specific AI challenges
- AI applications beyond risk management
- Enhancing incident reporting and investigation workflows
- Ethical considerations in healthcare AI
- Implementation challenges and best practices



AI Challenges Facing Healthcare



- Data privacy and security
- Regulatory compliance (e.g. HIPAA, GDPR)
- Accountability and liability issues (consent, notification)

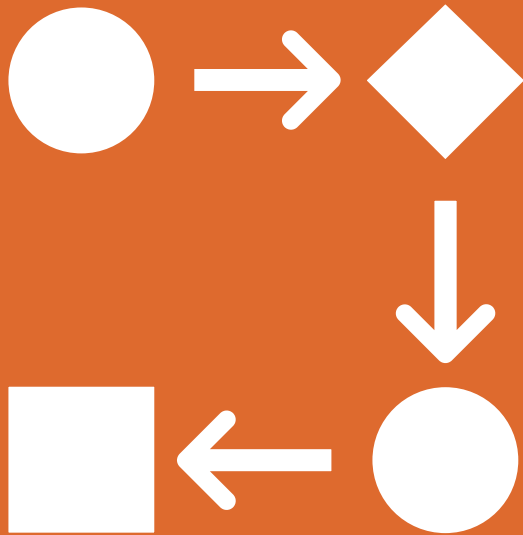


AI Applications Beyond Risk Management



- Clinical decision support
- Diagnostic assistance & treatment planning
- Administrative functions

Enhancing Incident Reporting & Investigation Workflows



- Automated data collection
- Pattern recognition for identifying trends
- Streamlining reporting processes
- Giving time back for caring



Predictive Analytics for Patient Safety



- Early warning signs
- Proactive intervention strategies
- Alerts
- Tailored mitigation algorithm

Ethical Considerations in Healthcare AI



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- Bias mitigation in AI algorithms
 - Ensuring equitable access to AI-enhanced care
 - Balancing automation with human touch



Implementation Challenges and Best Practices



- Integration with existing IT systems
- Staff training and change management
- Measuring ROI and demonstrating value



AI... Endless Opportunity...



- Where have you utilized AI in your organization?
- Endless opportunity or RM nightmare?
- What other innovative ideas have you thought about?

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Questions?



Thank You!

CONNECT WITH ME.



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