PORTFOLIO STRATEGY

PLATFORM CORE PILLARS

CURE

CONNECT

TRANSFORM
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ARTIFICIAL INTELLIGENCE FACTORY
Leveraging data for developing algorithms and experimenting in a secure, robust, cost-effective way
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IMPROVE OUTCOMES OF BREAST CANCER

1. Improve risk assessment by evaluating biologically relevant factors and biometric data unique to each individual
2. Tailor prevention and screening strategies to cure cancer before it evolves
3. Increase speed to diagnosis and promote early interventions to improve outcomes
4. Improve prognostic and predictive biomarkers to individualize therapy and survivor care plans
5. Reduce the morbidity and cost of care
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LINK HUMAN VOICE TO MAYO CLINIC KNOWLEDGE

1. Provide digital tools for voice-based disease detection in the office, over the phone, and in a patient’s home
2. Facilitate earlier, more accurate and more holistic diagnoses
3. Improve understanding of neurologic disease through advanced voice analytics
4. Reduce cost and morbidity associated with neurologic disease
5. Deliver individualized, in-home markers of disease progression and treatment response
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DIGITAL SERVICES

Screening delivered through consumer-grade devices leveraging intelligent algorithms to identify patients with undetected serious and complex CVD…

…is increasing speed to diagnosis and promoting early intervention to improve outcomes and reduce the cost of care for patients with heart disease.
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AI ASSISTED RADIOTHERAPY

• **Radiation therapy overview**
  The critical component of cancer treatment and care, involves contouring, dose optimization and patient-centric radiation treatments.

• **Market Challenge**
  Sub optimal patient outcomes, workforce efficiency challenges in radiation therapy planning & delivery and the imminent shortage of expert radiation oncologists globally.

• **Product/Service Opportunity**
  A comprehensive AI-augmented platform for Radiation therapy treatment planning Software as a Service Platform plus value-added Professional Clinical Services.
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REMOTE DIAGNOSTICS AND MANAGEMENT PLATFORM (RDMP)
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RDMP VISION

Deliver diagnostic insights and care recommendations to the right stakeholder, at the right time and in the right place…

…through a carefully orchestrated platform that accepts data/signals from any source and continuously trains new algorithms that speed time to diagnosis and provide the most effective care pathways.
THANK YOU