



HEALTH INDICATORS AND PREVENTIVE CARE TO REDUCE DISEASE

6440 Practicum | Lindsay Fegenbush

Project Goals

EDUCATE
USERS

PROVIDE
PERSONALIZED
RESULTS

ENCOURAGE
PREVENTION

Additional Requirements

- Integrate with FHIR to provide personalized results
- Ensure alignment with federal health standards
- Provide data in simple, easy to understand format with calls to action

Research

- Healthcare costs are high
- Too many people die prematurely from treatable or preventable disease
- Not many truly personalized solutions for individuals to see and understand risk factors, preventive care options
- [TED: Its Time To Redesign Medical Data](#)

Implementation Schedule

[illegible]

Future Enhancements

- Integrate additional preventive care opportunities
- Further highlight risk factors based on personal health
- Include additional educational videos and materials to help users understand ways to improve health
- Allow caregivers to access patient apps

Thank You