

HealthWatch

Team 4 The Dream Team



THE TEAM



Stephen Consello

Year: Senior

Major: Management Information Systems

Post-grad: Cigna as an Application

Development Specialist Project Manager on

the Group IT Production Support team



Thomas Kane

Year: Senior

Major: Management Information Systems
Post-grad: TECDP Project Manager at Cigna



Sean Maloney

Year: Senior

<u>Major:</u> Management Information Systems <u>Post-grad:</u> Associate Information Systems Specialist at The Dow Chemical Company



Lauren Synder

Year: Senior

Major: Management Information Systems /

Marketing

<u>Post-grad:</u> Public Relations Assistant at

American Eagle in New York

Fox School of Business

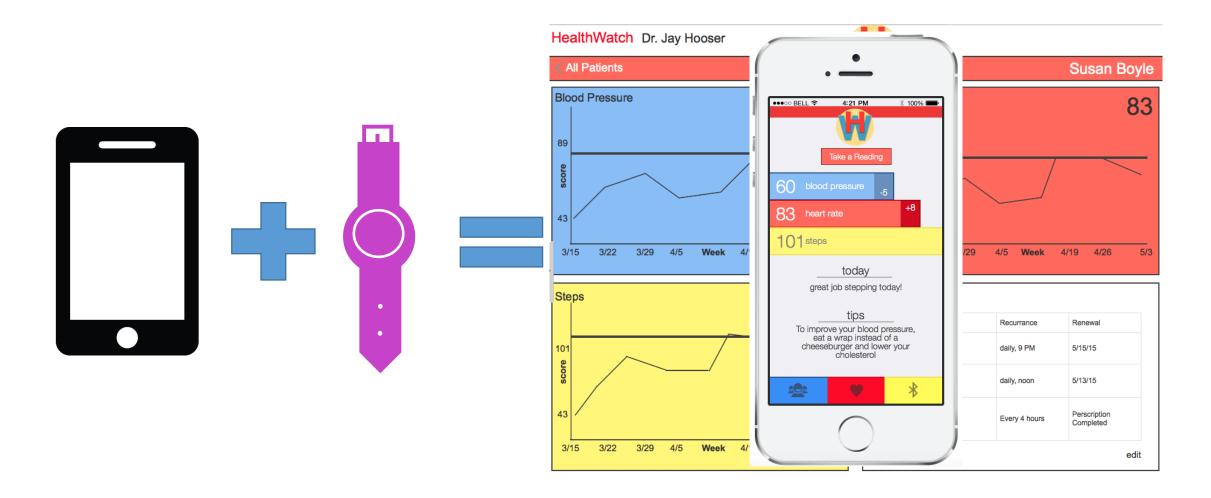
THE OPPORTUNITY

- New market
 - Nearly 90% of seniors citizens want to stay in their own homes as they age

Fox School of Business

THE PRODUCT

A healthcare companion that uses the wearable to track, analyze, and summarize a patient's wellness.





NEW MARKET FORCES



30 million available consumers



46.1% are willing to use a free fitness

tracker



Healthcare shift to value



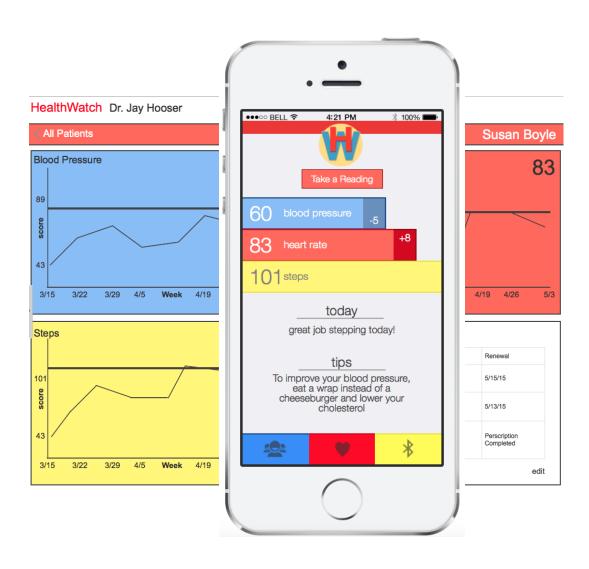
Rising demand for Wearables

Key Takeaway

Individuals are becoming more open to monitoring their health to improve or maintain their quality of life



THE APP



Connects patients and physicians

Manages prescriptions

Connects patients and family



Customers

Doctor checkup from home Intelligent suggestions to improve health

Insurance Company More accurate risk pool placement Real time data promotes wellness

Healthcare Providers Historical data improves decision making Improve quality of care



BUSINESS CASE



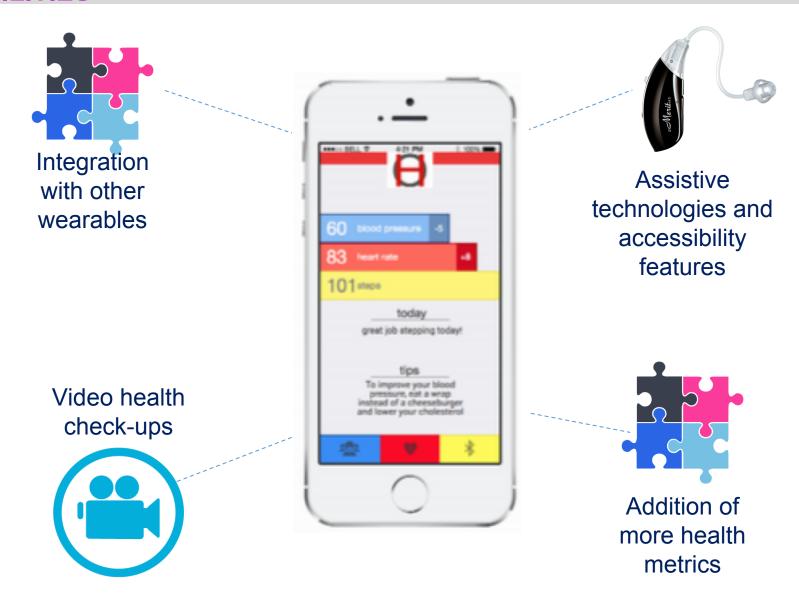
HealthWatch services will cut insurance companies' costs at least 5% by enabling:

- More accurately calculated risk pools
- Overall increased customer wellness

In return, HealthWatch will receive 5% of the monthly insurance premium for enrolled customers



FUTURE CAPABILITIES









Appendix



THREE YEAR BUSINESS PLAN

	Description	Costs	Revenue	Profit	Profit to Date
Year 0	App Development	\$680,000	\$0	\$680,000	\$680,000
Year 1	.5% Market Capture	\$18,892,500	\$18,450,000	\$442,500	\$1,122,500
Year 2	1.5% Market Capture	\$44,950,000	\$84,870,000	\$39,920,000	\$38,797,500
Year 3	2.5% Market Capture	\$48,850,000	\$210,330,000	\$161,480,000	\$200,277,500

Assumptions:

- The customer base will grow 1% annually.
- The customer base is acquired quarterly per year.
- The average monthly insurance premium is \$328.
- The cost of the wearable device is \$125.
- 5% of customers each year will provide their own wearable device.
- Year over year revenues account for the previous years' recurring revenue streams.

Yearly Costs Include:

- Device Cost
- Ongoing Development
- Salaries
- Marketing
- SG&A



notes

Incentive to use their own wearable

Reminder to print:

- Project Charter
- Business Model
- Detailed Data Model

SYSTEM ARCHITECTURE

