Never Wait for a Doctor Again? Revolutionizing Health Care

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Never Wait for a Doctor Again?
Revolutionizing Healthcare

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Broken

health system
Cost of healthcare

Per person spending

Wells Fargo Insurance Services
US life expectancy
Investment → Return
U.S. is the number one spender on healthcare in the world
But only 34th in health outcomes
10 Glaring Examples
Costs of care are out of control and only going up.
No one pays for prevention
It’s nearly impossible to find a doctor
No one reminds you to take your meds
Office visits are way too short
5 Flu management requires an office visit
Can’t find an apple in a vending machine
3 Seeing more of the back of your doctor’s head
Can’t email your doctor
1 Hospital gowns expose your rear
Broken healthcare delivery system
Invested in the status quo
Doing more, rather than doing better
Treating the sickest rather than promoting health
Resistant to technology and other approaches to enhance efficiency
Broken community health system
MDs + tools
Care Settings
Community

1. HIV/AIDS
2. Drug overdose, unintentional
3. Self-inflicted injuries, all mechanisms
4. Breast cancer
5. Pancreas cancer


1. Violence/assault, all mechanisms
2. Drug overdose, unintentional
3. HIV/AIDS
4. Self-inflicted injuries, all mechanisms
5. Alcohol use disorders
Broken research system
Research

Care
Dell Medical School: Opportunity to start from scratch
Can we create a better ecosystem for health innovation?
Faster Innovation Cycles: Lean Start-Up Model
Focus on making Austin a model healthy city
Traditional Patient Journey
**Medical tricorder**

The clamshell-shaped medical tricorder is made from micromilled duranium foam.

- The main body is a standard-model tricorder.
- Touch-sensitive buttons cover the face of the unit. Tricorders also respond to voice commands.

The medical peripheral device works with the tricorder interface to access all the normal functions as well as the added medical ones.

The medical tricorder contains information on many non-human races, making the instrument equally effective for treating other life forms, such as Cardassians.
Liberate entrepreneurs
Video: HealthHIVE
https://www.youtube.com/watch?v=DF9WtvGrv7U
Rethink COMMUNITY

Your Idea.
Your Neighborhood.
Your Health.
Please submit your idea by Dec. 5, 2016:

**On Paper**
- Pick up and drop off a paper form at the following Austin Public Library locations: Carver, Little Walnut Creek, Manchaca, Ruiz, St. John, Southeast, Terrazas, University Hills and Willie Mae Kirk.
- Fax applications to 512-495-5556 (Attention: Population Health), email a copy to populationhealth@utexas.edu, or call 512-495-5155.

**Online**
- Visit [dellmedschool.utexas.edu/center-for-place-based-initiatives](dellmedschool.utexas.edu/center-for-place-based-initiatives) to submit a mobile-friendly electronic form.