OCHIS: Catalyst for Collaboration and Commercialization in 2017 and Beyond This Is Long-Term Care, November 24, 2016

William Charnetski

Chief Health Innovation Strategist Ministry of Health and Long-Term Care



Office of the Chief Health Innovation Strategist

Today:

- Happy healthy one-year old
- Innovation imperative
- OCHIS purpose and priorities
- OCHIS in 2017 and beyond
- On the right track together

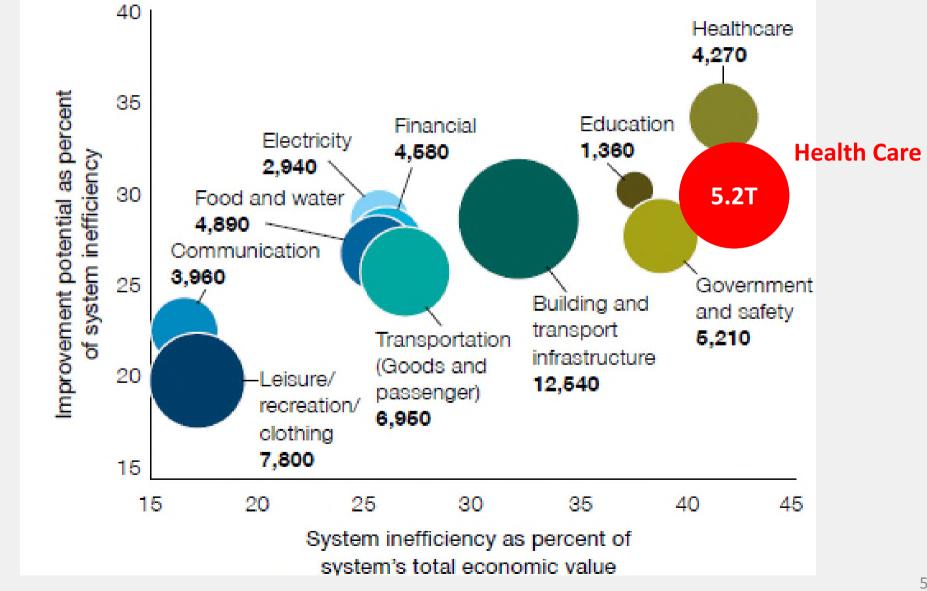
A happy healthy one-year old OCHIS



The innovation imperative



Why health as a focus area?



The world's 4 trillion dollar challenge, Using a system-of-systems approach to build a smarter planet – IBM

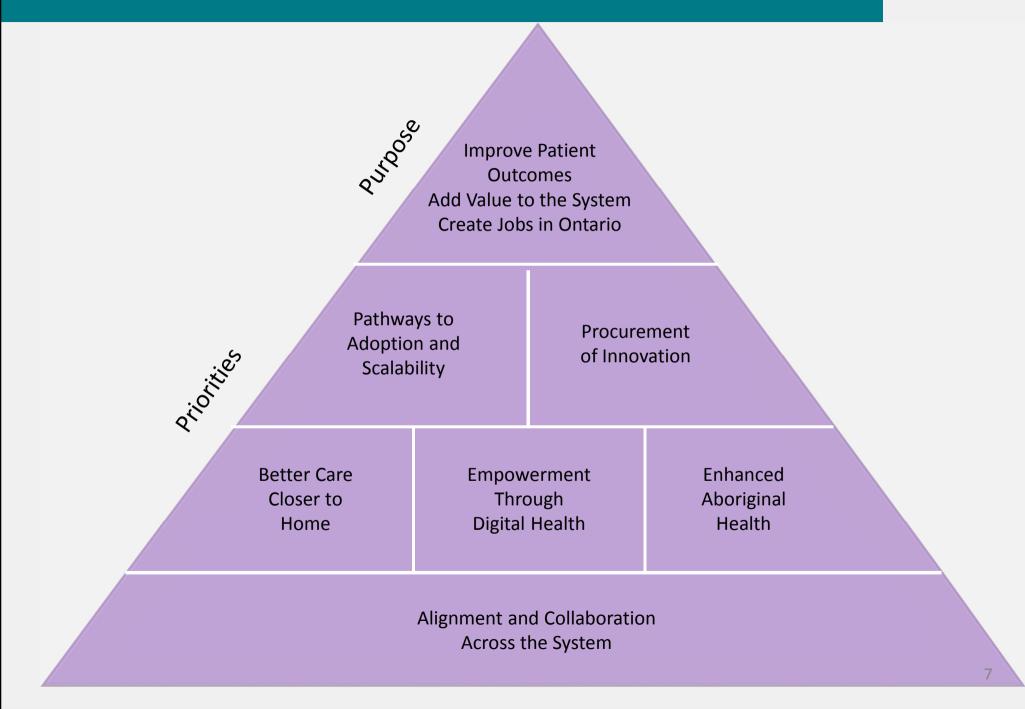
Office of the Chief Health Innovation Strategist

Purpose:

To drive collaboration across the health care system to accelerate the adoption and diffusion of new innovative health technologies and processes to:

- Improve patient outcomes
- Add value to the system
- Create jobs in Ontario

Catalyst for collaboration and commercialization



Our Priorities

Optimize pathways to adoption and diffusion for innovative Ontario health technologies.

Enable effective procurement of innovation by shifting the health care system to strategic, value-based procurement and removing barriers for small- and medium-sized enterprises to participate.

Provide better care closer to home by supporting home and community care enabled by virtual, mobile and digital health technologies.

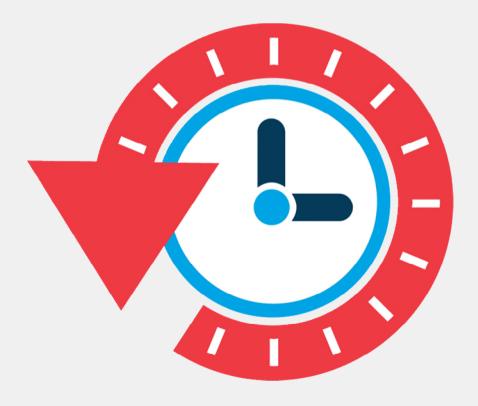
Empower Ontarians through digital health by building a dynamic market of ehealth tools and supports to navigate and personalize their path to health and wellness.

Enhance Aboriginal health by advancing opportunities for innovation to address health challenges in their communities.

Look again at the themes that will underpin our work

- Build a health innovation ecosystem
- Scalability, scalability, scalability
- Be a catalyst
- Leverage good work already ongoing; seek to make the whole greater than the sum of its parts
- Measure ourselves by our impact not by the activity we generate
- Create jobs in Ontario
- Drive exports -- they are fundamental to success as an ecosystem
- Champion the move to value-based care
- Put patients first

What did we say we would do?...



Demand-driven health innovation ecosystem





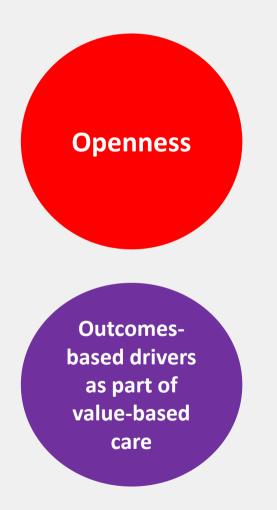


"Demand" is you -the patients -supported by clinicians and health care professionals You are the **agents of change** – working with innovators The market "pull" that leads to new solutions to urgent and real health challenges

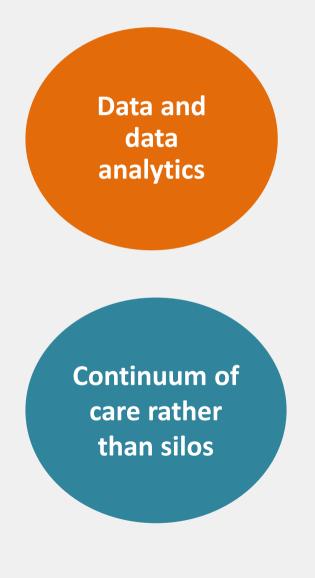


• Make Ontario's health care system, through its patients, THE demand-driver for health innovation – creating that market "pull"

- Address risk aversion the number one hurdle/barrier
- Clarity, confidence and champions



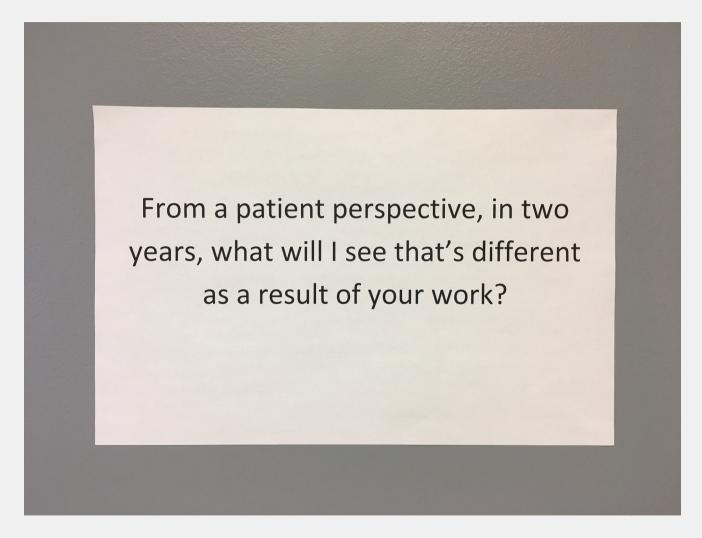
- Encourage open innovation whenever and wherever we can
- Let new ideas and creativity lead to new solutions we could not have anticipated
- Innovation thrives when ideas developed together
- Global shift to value-based care
- From volume to value
- Integrate innovation among multiple providers and innovators that use outcomes-based approaches for the whole patient care pathway



• Emphasize data and data analytics to understand the barriers, establish baselines, set metrics and continuously improve

- Patient-centred approach means we look at entire patient experience
- Focus on the continuum of care not silos
- Strengthen collaboration between providers and industry
- Co-develop, evaluate and adopt more technologies
- Work with all stakeholders, including federal and provincial colleagues

On the right track together



Thank you! ontario.ca/healthinnovation

