

## Accelerating The New Health Economy

Executive Commitee of City Council April 13, 2022

## Health Cities' Mandate

Co-create platforms to impact community and drive economic growth

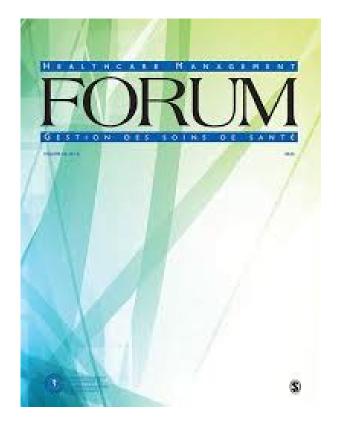
## Building Strong Communities Through Innovation and Connection



Linking Innovators with Community to create scalable platforms and deploy meaningful projects

## Health Cities: Transforming Health & Driving Economic Development

#### Innovation Issue – January 2021



#### **SAGE Public Health**

Fri, 27 November 2020

#### MF Health City Podcast: Health City: Transforming health and driving economic development

Listen to the podcast by Reg Joseph, the CEO of Health City, as he discusses how Health City has worked with numerous stakeholders to develop new pathways of care that drive better outcomes and economic development in the health sector. He focuses on data, artificial intelligence and extended reality platforms. Health City is known for connecting industry and healthcare and focusing on innovation that can benefit both.

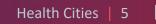
#### A model for Canada?



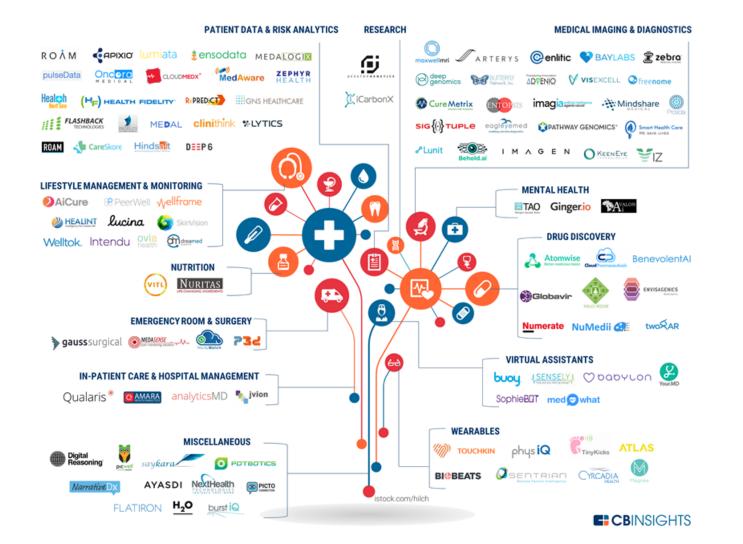
## The Opportunity

# DISRUPTION

## ECONOMIC TALENT RETENTION LENT CAPITAL INVESTMENT SCALING GLOBALLY COMPANY GROWTH



## The New Health Economy







## Leading Capabilities in the New Health Economy



Artificial Intelligence & Machine Learning



Immersive Technologies (Augmented & Virtual Reality)



#### Virtual Care & IoT – "internet of things"



## The Community Innovates

### Health System Integration for Alberta Companies



- 8 Bit Cortex
- AltumView
- Coalese Health Systems
- Eczema Baby Solutions
- Highway Innovation
- My Viva Inc
- Neuraura
- Paradem
- PROTXX
- Qualisure Diagnostics
- Wosler

Alberta Platform Provides Clarity to Health System Integration

BRIGHTSQUID

Initiative prepares companies to reach commercialization in Canada

May 18, 2021 11:03 ET | Source: Health City

Health City



Diversification de l'économie Diversification Canada de l'Ouest Canada

Health Cities | 9

Platform Launched (March) Cohort II (July) Hatch (2022)

- 11 companies
- 8 companies
- 3 companies

### Increasing Accessibility Drives Innovation

#### ALBERTA GROUPS UNITE TO INCREASE ACCESS TO CARE FOR VULNERABLE POPULATIONS

Partnership Increases Testing Resources for Patients in Downtown Edmonton

**Edmonton, AB, July 14, 2021** — A partnership between Jasper Place Wellness Centre and DynaLIFE Medical Labs, facilitated by Health City, is establishing one more step towards promoting equitable health care for Albertans. Jasper Place Wellness Centre serves a vulnerable population in downtown









### **HHM Publication**

ORIGINAL ARTICLE

#### Home health monitoring during the COVID pandemic: Results from a feasibility study in Alberta primary care

Jodi Thesenvitz, MA<sup>1</sup>; Shelby Corley, MA<sup>2</sup>; Lana Solberg, BSW<sup>3</sup>; and Chris Carvalho, BSc<sup>4</sup>

CANADIAN COLLEGE OF HEALTH LEADERS COLLÈGE CANADIEN DES LEADERS EN SANTÉ

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Drives adoption & scale – currently having discussions with Ministry of Health

The above promotes more sights to drive scale-up testing environments for regional companies









## **Platforms to Scale Companies**

## Companies Growing Companies with Invest Alberta





TANGENT DESIGN ENGINEERING



### Synthetic Data Privacy Workshops



#### Columnists

#### **EDMONTON JOURNAL**

#### **Opinion: Data a gold mine of** knowledge and opportunity – if we in knock down barriers

**Reg Joseph** Mar 17, 2022 • 3 days ago • 3 minute read • 💭 Join the conversation





Service Alberta

Health

ALBERTA 🛤

**INNOVATES** 









**INSTITUTE OF** HEALTH ECONOMICS ALBERTA CANADA



### Data-Sharing Roundtable Participants





ISLAMIC FAMILY & SOCIAL SERVICES ASSOCIATION









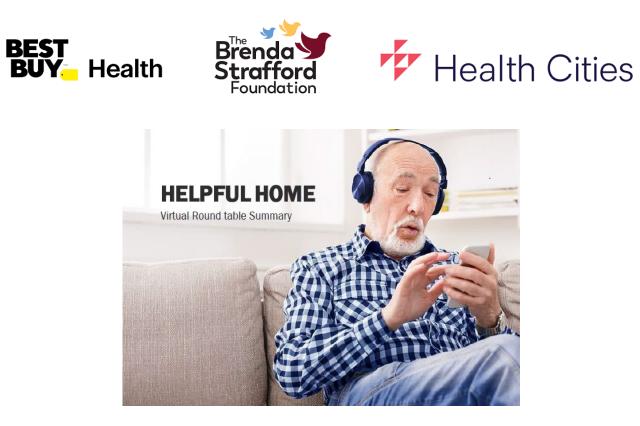


Canadian Mental Health Association Edmonton





### Helpful Home Virtual Round Table



Link to Helpful Home Virtual Round Table Summary

#### Participants



















### Funding to Date



## Thank You

