

Investment Opportunity – Health AI

The Edmonton Metropolitan Region combines a university ranked 3rd globally in AI research, accessible health datasets from 4.5 million people, world-class medical infrastructure, and thriving R&D.

\$4 BILLION *Global Health AI market in 2018*

41% ANNUAL GROWTH *projected from 2019 to 2025*

*AI could add
as much as*

\$15.7 TRILLION

*to the global
economy by 2030.*

4.5 MILLION
HEALTH RECORDS
Canada's largest single dataset.

TOP 3
IN THE WORLD
*The University of Alberta
is a world-leader in
AI research.*

**THE EDMONTON REGION HAS OPEN AND MODERN REGULATORY FRAMEWORKS FOR BOTH
AI AND DATA, INCLUDING SYNTHETIC DATA.**

OPPORTUNITY

The global economic downturn will lead to middle-income countries looking for more efficient health spending solutions.

Wealthy countries will be increasingly focused on managing an aging population.

AI has the capacity to supply solutions for both.

In 2018, global Health AI was valued at \$4 billion with an expected compound annual growth rate of 41.5% from 2019 to 2025.

Technology and innovation in Health AI have the capacity to solve healthcare challenges including:

- Preventative medicine
- Early detection/diagnosis
- Decision making in medically complex scenarios
- Treatment planning

