

Building the Hospital of the Future



PHOTO - ARIEN WILLIAMS

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Centre hospitalier de l'Université de Montréal

Improving the Health of the Population

500 000 patients/year

3.8 M people served through the University
Knowledge Network

18 000 healthcare actors

4 500 students

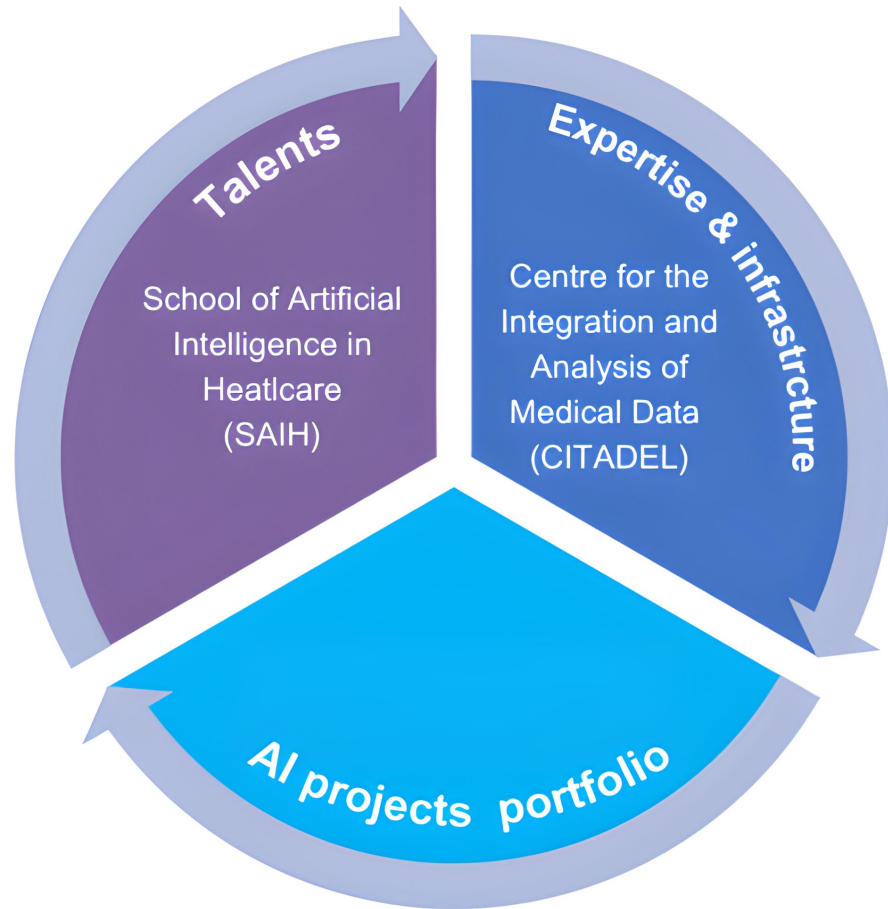
200 partners

100 academic health centres

Source : CHUM's annual report 2020-21

Quebec's smartest
hospital
Newsweek, 2023

The 3 Pillars of AI at the CHUM



CITADEL

Centre d'intégration et d'analyse en données médicales



23 Teams
members



3.8 millions
Patient records



3 major AI projects

350 +
Projects realized



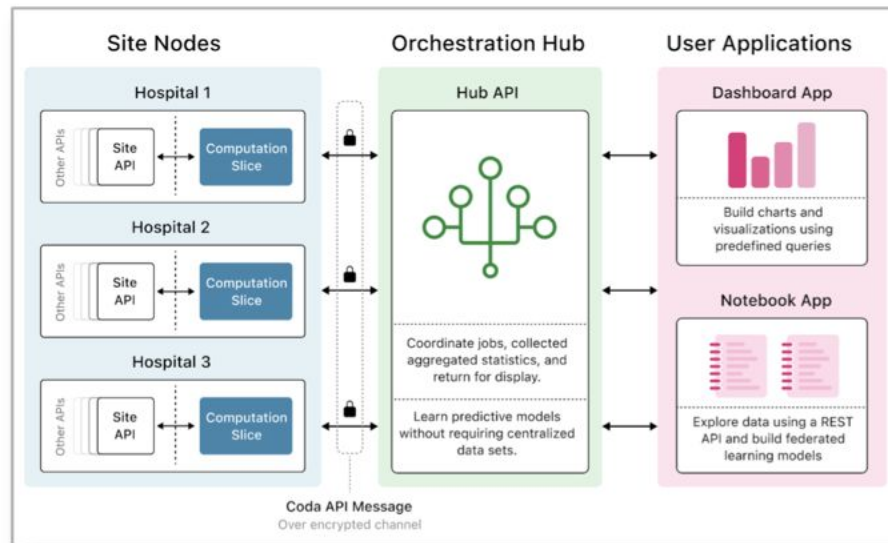
125 +
Research users



Founded 5 years
ago



www.coda-platform.com



QUALITÉ

INTÉGRITÉ

INNOVATION


COLLABORATION

PERFORMANCE



SAIH
SCHOOL OF ARTIFICIAL INTELLIGENCE IN HEALTH





Bridging the gap between healthcare professionals and the AI sector.

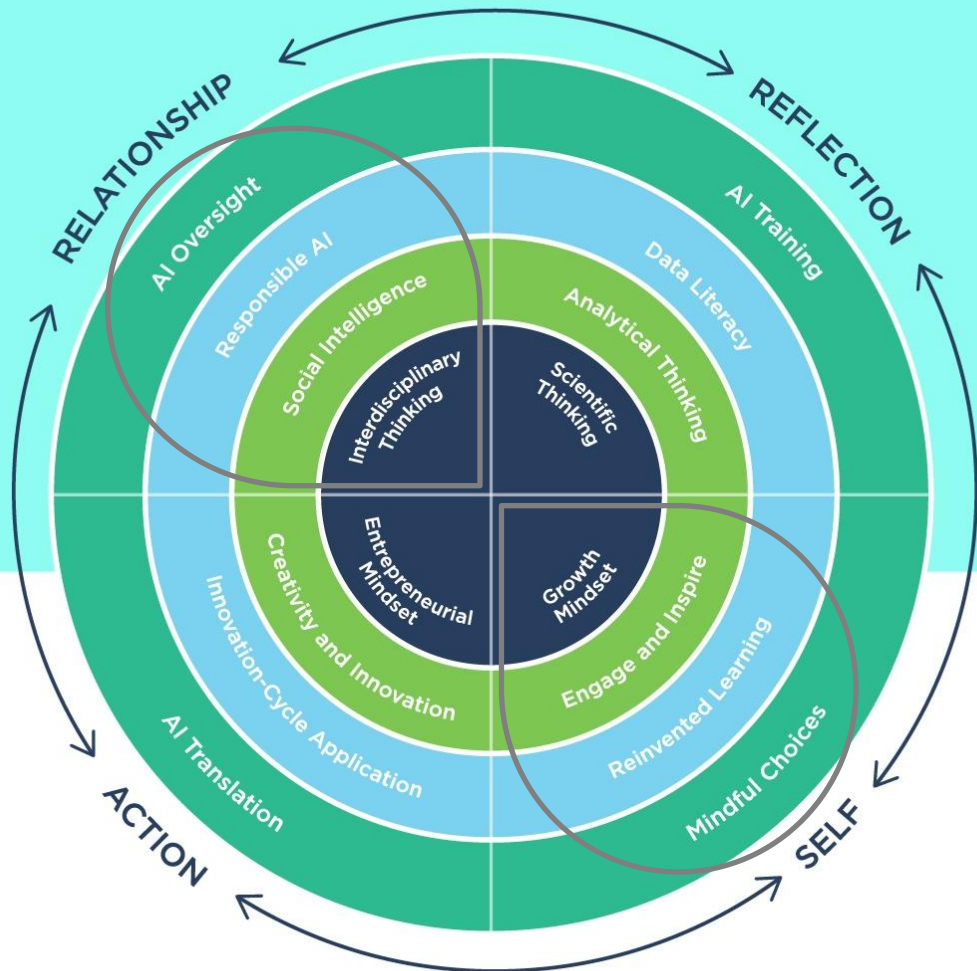
- ✓ Launched in 2018 with over 150 collaborators
- ✓ 1st in a real health environment
- ✓ Focus on the development of human capacities to integrate AI ethically and responsibly
- ✓ More than 100 activities with over 100 experts

SAIH
SCHOOL OF ARTIFICIAL INTELLIGENCE IN HEALTH



Fundamentally Human

Competency Framework



CHUM

ÉCOLE DE L'INTELLIGENCE
ARTIFICIELLE EN SANTÉ

Centre hospitalier
de l'Université de Montréal



**The future is now.
Seize today's
opportunity to
build tomorrow's
healthcare.**



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