

Alberta is recognized nationally and globally for expertise in neurology, diabetes and islet transplantation research, cancer research and treatment, bone and joint research and vaccines for infection diseases and cardiology. The health ecosystem contributes to nearly 7.5% of GDP in the Edmonton Metro Region.



- > Largest integrated healthcare system in Canada
- > Access to world renowned health facilities
- > The only cellular manufacturing lab in western Canada
- > Unique data assets fostering ground-breaking research

EDMONTON REGION: A LEADER IN HEALTH

The Edmonton Region is a centre for medical device research & commercialization, with expertise in health and life sciences forming a core component of the region's economy

LIFE SCIENCES HIGHLIGHTS



\$54.7m
Annual exports from Alberta



65,939
Workers in Edmonton Region



1,227
Establishments in Alberta



BIOTECH & PHARMA

- 60% of Alberta's biotech firms are based in the Edmonton Metropolitan Region, including over 10 pharmaceutical and medicine manufacturing firms
- R&D investment in Alberta's pharma industry is expected to grow at a CAGR of 3.7% over the next five years



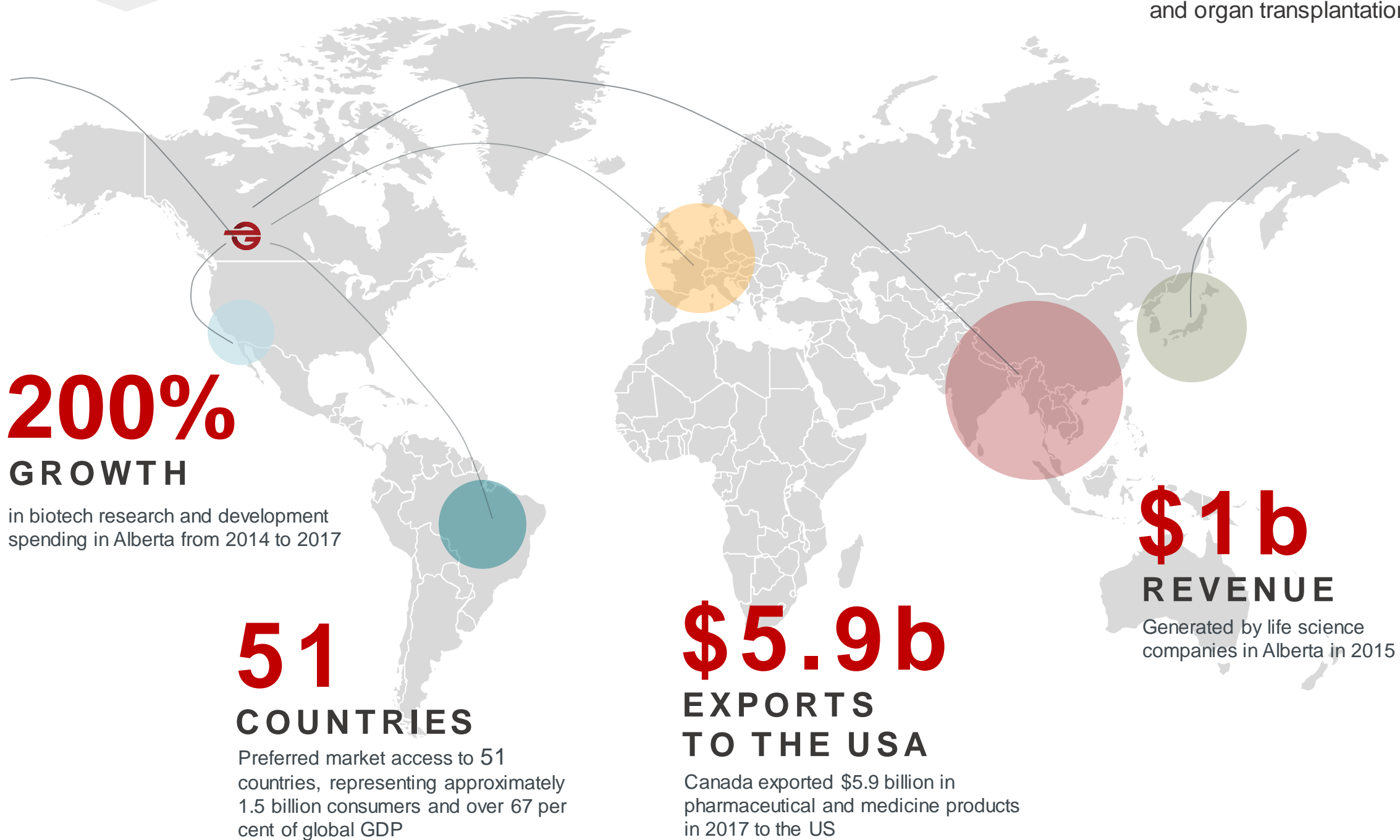
MEDICAL TECH AND DEVICES

- Edmonton Region's Health Accelerator, TEC, is ranked as the #1 business incubator in North America
- As a highly diversified & export-oriented industry, Canada's medical device exports increased from \$2.3b to \$3.8b from 2013 to 2017



HEALTH RESEARCH

- The headquarters of Alberta Health Services (AHS) in Edmonton Region is at the heart of a strong health cluster
- The University of Alberta's Faculty of Medicine & Dentistry in Edmonton has several departments and research specialties in cardiology, virology, oncology, and organ transplantation





TOP 100 FACULTY OF MEDICINE AND DENTISTRY
19 DEPARTMENTS WITH MASTER'S & PhD PROGRAMS

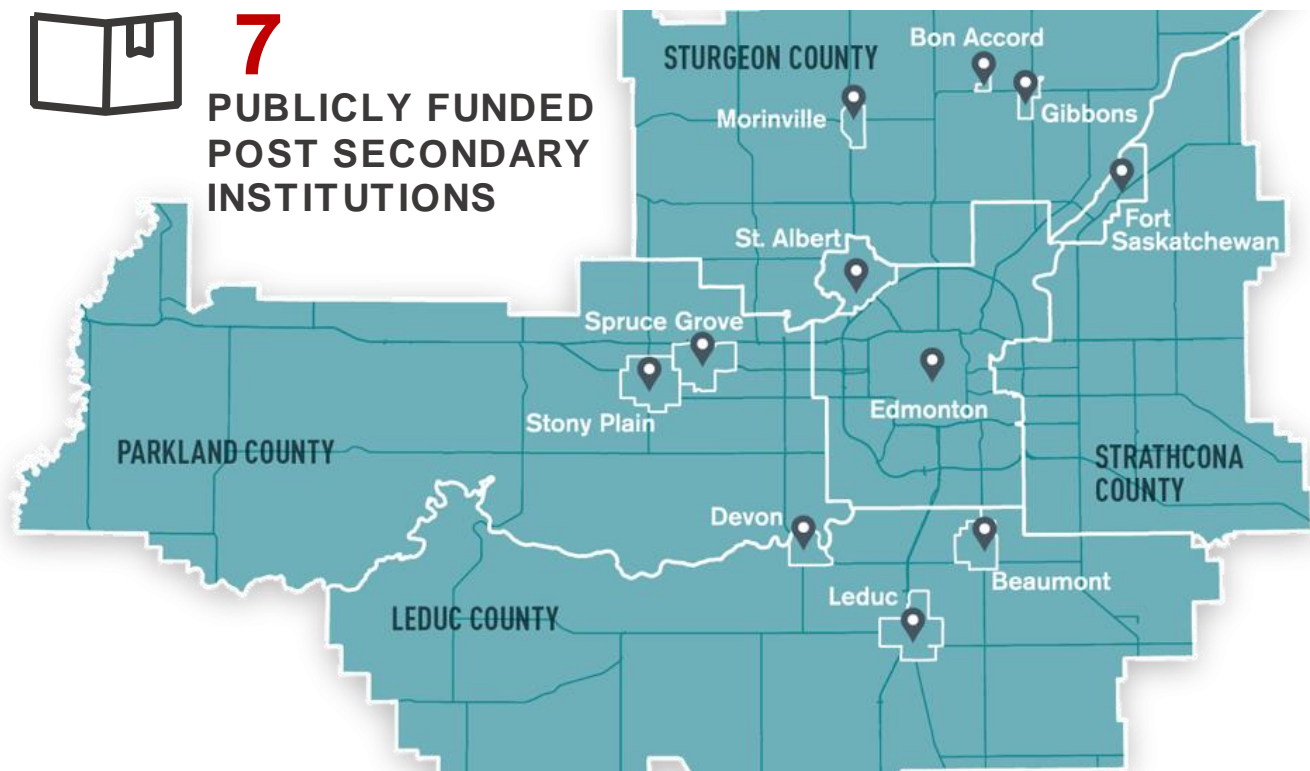
TALENT & EDUCATION

UNIVERSITY OF ALBERTA

- One of Canada's leading research universities, attracting more than **\$500m** annually in external research funding
- Connected to Edmonton's specialized hospitals with leading health research institutes such as:
 - Cross Cancer Institute
 - Mazankowski Alberta Heart Institute
 - Metabolomics Innovation Center
 - Glenrose Rehabilitation Hospital
 - Li Ka Shing Institute of Virology
 - Smart Network (Sensory Moto Adaptive Rehabilitation Technology) – Intelligent medical devices and innovative rehabilitation interventions



7
PUBLICLY FUNDED POST SECONDARY INSTITUTIONS



INNOVATION ECOSYSTEM

TEC EDMONTON HEALTH ACCELERATOR

- Encourages innovative companies to enter health sciences. Aims to assist at least 50 new companies over five years

APPLIED PHARMACEUTICAL INNOVATION

- Offers a first-in-class model for the commercialization of pharmaceutical research

EDMONTON HEALTH CITY

- Creates an enabling environment to advance disruptive health innovations with commercial application and global relevance



\$15.3b

ANNUAL OPERATING BUDGET – ALBERTA HEALTH SERVICES (AHS)

BUSINESS ENVIRONMENT

COMPETITIVE TAX REGIME

- At 8%, Alberta currently has the **lowest corporate tax rate in Canada.**

R&D TAX CREDITS

- Federal investment tax credit ranging from 15% to 35% for scientific research and experimental development expenditures

“Edmonton's economy, talented workforce, significant military presence, unified healthcare infrastructure & government investment is an ideal landscape, positioning the region as an industry leader”

DENNIS FILIPS
Founder & President, iTraumaCare

MCKESSON



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