



# PHARMACEUTICALS LIVE HERE

As Canada's largest centre of life sciences activity, Ontario boasts an attractive location for growing pharmaceutical and biotechnology companies. Offering a collaborative ecosystem of partners, including hospitals, universities, research centres, incubators and multinationals — the province's pharmaceutical sector is helping the healthcare industry meet the challenges of today and tomorrow.

Ontario has more pharmaceutical companies than any other Canadian province, including global companies such as Sanofi Pasteur, Roche and GSK, and homegrown companies such as Apotex.

Our diversified sector, collaborative spirit and deep talent pool are creating pharmaceutical and biotech innovations that will improve healthcare delivery around the globe. Whether you want to expand your operations here or source some of the highest quality products and services in the world, Ontario is your pharmaceutical destination.

## **ONTARIO'S PHARMACEUTICAL SECTOR** BY THE NUMBERS

EXPORTS ~\$8.5B
IN GOODS ACCOUNTING FOR
64% OF CANADA'S

ONTARIO'S RESEARCH INTENSIVE HOSPITALS EMPLOY ALMOST **22,000**RESEARCHERS AND RESEARCH STAFF AND INVEST

\$1.7B IN RESEARCH AND DEVELOPMENT

GREATER 50%
THAN 50%
OF THE TOTAL CANADIAN
PHARMACEUTICAL
ECONOMIC ACTIVITY

10 OF THE WORLD'S TOP
PHARMACEUTICAL COMPANIES BY
REVENUE AND OTHERS ARE CONDUCTING
ACTIVE CLINICAL TRIALS

47 UNIVERSITIES AND COLLEGES PRODUCE

OVER **65,000** STEM GRADUATES EACH YEAR OVER 32,000
PEOPLE WORK IN OUR
PHARMACEUTICAL INDUSTRY

## **ONTARIO'S EXPERTISE AND LEADERSHIP**

The same spirit that led to the discovery of insulin in Ontario a century ago is now leading to the gamechanging technologies underlying personalized medicine and synthetic biology.

- Regenerative Medicine
- **Clinical Trials**
- Genomics

- Biotechnology
- Drug Discovery
- Automation
- Internet of Things
- Artificial Intelligence





[Ontario's diverse workforce] provides us with skilled employees who may have arrived in Canada with years of experience. [...] It immediately adds value to our workforce."

ATIF ZIA

PRESIDENT, NOVOCOL PHARMACEUTICALS INC.

# **ONTARIO'S** VALUE PROPOSITIONS

### 1. TALENT

71% of working adults possess a post-secondary education





### 2. INNOVATION ECOSYSTEM

Business, academia and government work together to drive bold ideas to market

#### 3. COMPETITIVE COSTS

Some of the lowest corporate taxes in North America Save up to 50% on after-tax R&D expenditures Source high quality products and services that are extremely cost-competitive





#### 4. ACCESS TO GLOBAL MARKETS

A short distance to U.S. hubs Free trade agreements with 51 countries

### **5. DIVERSITY**

People from 150 countries Over 200 languages spoken



## **WHO'S** HERE

- AbbVieAmgen
- **Apotex**
- Baxter
- Bayer
- Blue Rock Therapeutics
- **Deep Genomics**
- **Fusion Pharmaceuticals**
- **GSK**
- Johnson & Johnson
- **Novartis**
- Novocol
- Octane Medical Group
- Patheon
- Pfizer
- **POINT Biopharma**
- Resilience
- Roche
- Sanofi
- Takeda
- Teva
- **VBI Vaccines**

FOR MORE INFORMATION ABOUT ONTARIO'S LIFE SCIENCES SECTOR:

+1 416-313-3469 | +1 800-819-8701 (North America)

♥@InvestOntario | in /company/InvestOntario | f InvestOntarioCanada InvestOntario.ca/Pharmaceuticals | Info@InvestOntario.ca





All figures are in Canadian dollars unless otherwise noted. This information is accurate at the time of printing.