

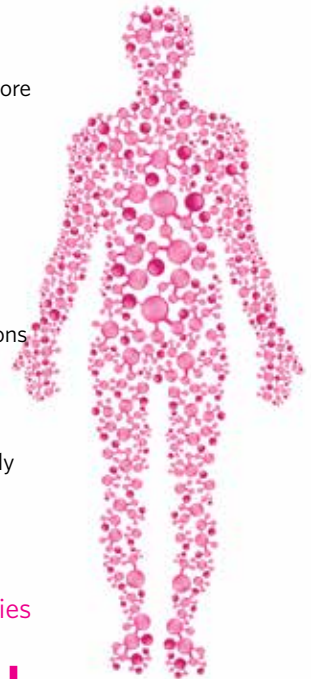
# LIFE SCIENCES IS A HUMAN RACE

## ACCELERATING INNOVATION

Exceptional talent, innovative companies and the convergence of the supports for the life sciences industry are propelling this leading economic cluster forward. For Mississauga, this is a multi-dimensional, key sector employing thousands of knowledge workers. The work of our life sciences companies benefit the world with new scientific discoveries, new processes and new drugs and inventions helping people live longer, better lives.

## INNOVATION • GROWTH • LEADERSHIP

- Mississauga is Canada's 2nd largest life sciences cluster by employment
- Ontario's R&D life sciences companies in Mississauga have more than doubled over the past ten years<sup>1</sup>
- Home to many digital health enablers such as Accenture, Microsoft and General Electric
- Mississauga's life sciences talent base has grown 25% in the past 10 years
- Convergence between Mississauga's life sciences and information and communications technology cluster is helping to advance innovation and deliver digital health solutions
- Over 60 Fortune 500 and 50 Fortune Global 500 Canadian head offices or major divisional head office
- Home to a strong creative class of scientists, experts and engineers that build technologies and innovations used globally



**380+**  
life science companies

**25,000+**  
employees

<sup>1</sup> JLL Global Life Sciences Cluster report 2014



**1,400**  
multinational firms  
call Mississauga home.

**TRAVEL • ACCESS • PROXIMITY**

- Pivotal location for distribution of products with logistical and transportation requirements, like Kuehne + Nagel Pharma and Healthcare
- Within a day's drive of North America's richest markets with access to 135 million consumers
- As part of the Greater Toronto Area (GTA), we are one of North America's largest business centres with a population of 6 million
- Canada is ranked most cost competitive among the G7 nations and is 7.2% lower than the US<sup>1</sup>

**Home to Canada's Largest Airport.**



**TRAINED • TRIED • TALENTED**

- Access to a labour pool of 3.3 million people within the GTA
- 21 universities and colleges within commuting distance that offers 300+ life sciences-related programs
- 15% of all individuals with a physical or life sciences and technology post-secondary degree are in the Toronto Census Metropolitan Area
- University of Toronto Mississauga houses an Academy of Medicine along with the Institute for Management & Innovation (IMI) which offers professional graduate programs in biotechnology, innovation and sustainability management
- Mississauga, Economic Development Office partnership with BioTalent Canada, non-profit organization linking skilled talent to life science employers

**66+%**  
of workforce  
population with  
post-secondary  
education



<sup>1</sup> KPMG Competitive Alternatives 2014

# Masters of Biotechnology

- One of the few such programs in Canada  
is at University of Toronto Mississauga



## KNOWLEDGE + SUPPORT + COLLABORATION

- ✦ Ontario's R&D tax incentives are the most generous of the G7 countries. Combined with federal R&D programs, Ontario's R&D Tax Program can reduce your after-tax cost of every \$100 in R&D spending between \$61 and \$37
- ✦ More than 12 teaching hospitals and 300 research institutes within the GTA
- ✦ Access to the largest network of life sciences industry stakeholders in Ontario
- ✦ Centrally located between McMaster University's Michael G. DeGroot School of Medicine and Toronto's Discovery District, a world-class science and discovery research park with a mix of hospitals, universities, research facilities and support services for life sciences
- ✦ Mississauga's Trillium Health Partners, a series of teaching hospitals specializing in oncology and cardiology

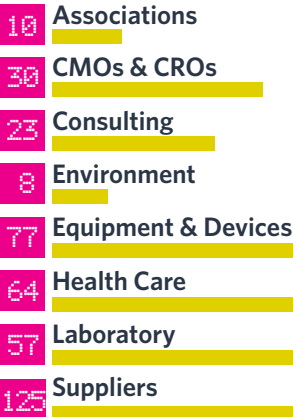
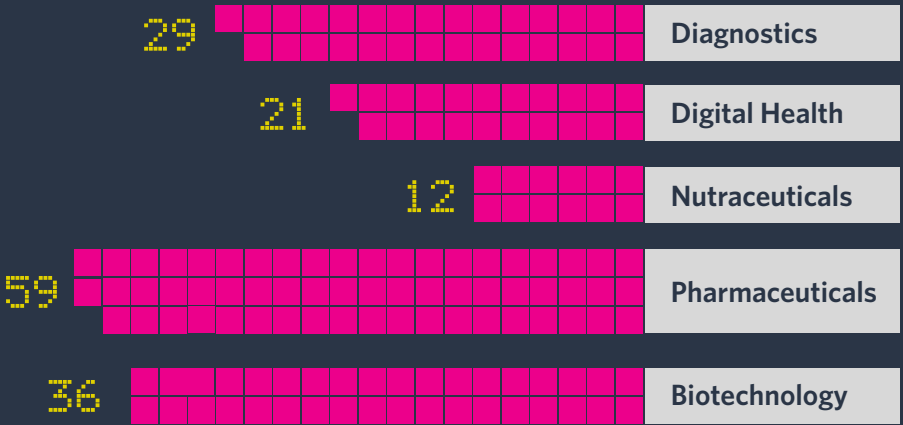
## OUR LIFE SCIENCES COMMUNITY

**Mississauga's life sciences cluster is home to many of the world's leading companies, including:**

- ✦ Almirall Canada
- ✦ Alphora Research Inc.
- ✦ Amgen Canada Inc.
- ✦ AstraZeneca Canada Inc.
- ✦ BD Bioscience
- ✦ Bard Canada Inc.
- ✦ Baxter Corporation
- ✦ Bayer Inc.
- ✦ Baylis Medical Company
- ✦ Beckman Coulter Canada Inc.
- ✦ BioIntegral-Surgical, Inc.
- ✦ Boston Scientific Canada
- ✦ Calea Ltd.
- ✦ Cipher Pharmaceuticals
- ✦ Contract Pharmaceuticals Ltd.
- ✦ E M D Serono Canada Inc.
- ✦ Eisai Limited
- ✦ Emergis Inc.
- ✦ Genzyme Canada Inc.
- ✦ Gilead Sciences Canada, Inc.
- ✦ GlaxoSmithKline Inc.
- ✦ Life Labs
- ✦ Maxxam Analytics Inc.
- ✦ McKesson Canada
- ✦ Merge Healthcare Inc.
- ✦ Novadaq Technologies
- ✦ Novartis Animal Health Canada Inc.
- ✦ Novo Nordisk Canada
- ✦ Patheon Inc.
- ✦ Pfizer Canada Inc.
- ✦ Pharma Medica Research Inc.
- ✦ Ranbaxy Pharmaceutical Canada Inc.
- ✦ Roche Canada
- ✦ SGS Life Science Services Incentives
- ✦ Starkey Labs Canada Ltd.
- ✦ Sunovion Pharmaceuticals Canada Inc.
- ✦ Therapure Biopharma Inc.



LIFE SCIENCES CORE SUB-SECTORS,  
# OF BUSINESSES, 2014



LIFE SCIENCES SERVICE  
SUB-SECTORS, # OF  
BUSINESSES, 2014

Making the next breakthrough isn't about luck. It's about talent, pure and simple. The brightest minds, specialized education, the insatiably curious - all blended in this unique sector of the knowledge economy. The race is always on in Life Sciences, and Mississauga, Ontario - Canada, is where great companies build winning teams. *What else do you need to know?*

Visit [winthehumanrace.ca](http://winthehumanrace.ca)  
to start now.



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