

innovation growth convergence

Mississauga: A Leading Canadian Bio Cluster

Mississauga Ontario Canada

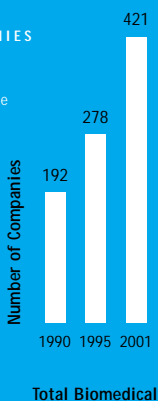
Mississauga is home to one of Canada's leading Bio Clusters that is experiencing unprecedented growth. The reason is simple yet powerful. Mississauga is the heart of converging innovation in the technology, business, education and government sectors.

Mississauga's Bio sector has a key role in these exciting developments. The recently released study *Mississauga: A Leading Canadian Bio Cluster* has shown:

- The City of Mississauga's Bio sector is the third largest in Canada
- Mississauga's Bio cluster is comprised of over 400 companies and employs over 19,700 people
- Between 1990 to 2001:
 - The city's Bio sector grew by 119% to 421 companies
 - The Core Bio sector grew by 100% to 94 companies
 - Employment within the sector increased by 223%
- The Mississauga-Toronto Bio sector combined is the largest in Canada and one of the largest in the world

GROWTH OF BIOMEDICAL COMPANIES FROM 1990-2001

Source: Mississauga Employment Database



Full study results are available on-line at
www.mississaugabiz.com/bio

Convergence

CLUSTER CONCENTRATION

- A strong Biomedical cluster allows for sharing of resources and creates more opportunities for co-operation between companies
- Strong Information Technology cluster of over 850 companies employing 31,000

HUGE MARKET

- Mississauga is the sixth largest city in Canada
- A population of more than 624,000 people and employment over 386,000
- Mississauga is within a one-day drive of 164-million Americans and has direct access to North America's biggest and richest market of more than 360 million people
- More than 22,000 businesses in the city

STRONG INFRASTRUCTURE

- Mississauga has seven major highways traversing it and offers fast and convenient access to prime destinations in Canada and the United States
- The largest and the busiest airport in Canada, The Lester B. Pearson International Airport (LBPIA), is located in Mississauga
- Canada's two principal railways, Canadian National (CN) and Canadian Pacific (CP) have main lines traversing Mississauga

PROACTIVE PARTICIPATION FROM LOCAL, PROVINCIAL AND FEDERAL GOVERNMENTS

- Attractive tax incentives offered by the Government of Ontario and the Canadian Federal government
- Low and stable taxes offered by the City of Mississauga

Innovation

ACCESS TO TECHNOLOGY TRAINED PEOPLE

- Companies have access to more than 2.6 million workers within the GTA
- The University of Toronto at Mississauga (UTM) is an excellent educational facility and offers the only Master in Biotechnology degree in Canada
- Research facilities are available in the University of Toronto, including the campus in Mississauga (UTM), and its affiliated teaching hospitals, which comprise the largest medical faculty in North America
- The City of Mississauga has over 90 biotechnology, bio-pharmaceutical and pharmaceutical companies
- There are 421 biomedical companies employing just under 20,000 people in Mississauga
- Mississauga's top 25 Bio companies by employment:

Abbott Laboratories Ltd.

Alcon Canada Inc.

AltiMed Pharmaceutical
Company

Amgen Canada Inc.

AstraZeneca Canada Inc.

Baxter Corporation

Bio-Rad Laboratories
(Canada) Ltd.

Biovail Corporation
International

Block Drug Company
(Canada) Limited

Bodycote Ortech Inc.

Carter-Horner Inc.

Contract Pharmaceuticals Ltd.

Dade Behring Canada Inc.

GlaxoSmithKline Inc.

Hemosol Inc.

Hoffmann-La Roche Limited

Monsanto Canada Inc.

Novartis Consumer Health
Canada Inc.

Novo Nordisk Canada Inc.

NPS Pharmaceuticals

Parke-Davis Research
Institute

Patheon Inc.

Pharmacia Corporation

Searle Canada

Whitehall-Robins Inc.

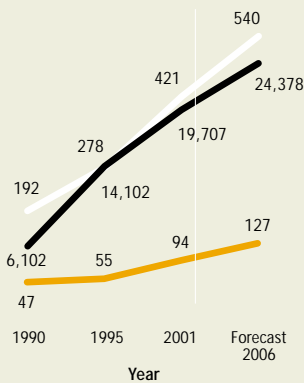
- Educational opportunities in 8 universities and 10 technical colleges within an 80 km (50 mile) radius of Mississauga's City Centre
- Innovation culture where the City encourages business-education partnerships that contribute to a superior education climate and an internationally successful business community

Growth (2002-2006)


- The Core Bio sector, in the City of Mississauga, is conservatively projected to increase from 94 to 127 companies, achieving a 35.1% increase
- The entire Bio sector, including the Core, will grow to a total strength of 540 companies (28.3% increase)
- Employment within the Bio sector will exceed the 24,000 mark (23.7% increase)

MISSISSAUGA'S BIO SECTOR FORECAST

Source: Mississauga Employment Database (Years 1990, 1995 & 2002)



- Bio Companies
- Number of Employees
- Core Bio Companies



For More Information,
Please Contact:
Economic Development Office
City of Mississauga
300 City Centre Drive
Mississauga, Ontario, Canada L5B 3C1
1.800.456.2181

www.mississaugabiz.com

