

Toronto Stock Exchange

TSX Venture Exchange

# Leadership in Life Sciences

## TMX Group - Advancing Life Sciences

Toronto Stock Exchange (TSX) and TSX Venture Exchange (TSXV), provide growth oriented Life Sciences companies with a dynamic marketplace to access North American and global capital. TSX and TSXV are home to 119 Life Sciences companies that have a total market capitalization of \$21.4 billion.

### Sector Highlights

#### Access to Capital

- \$503M of equity capital raised in 2011
- \$567M of equity capital raised in 2010

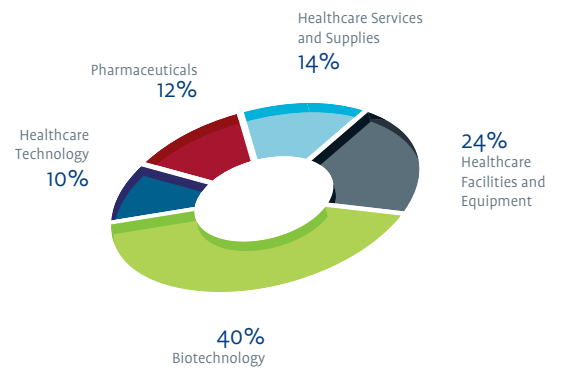
#### Trading Fundamentals

- 2.4 Billion shares traded in 2011
- 3.1 Billion shares traded in 2010

#### Sector Stabilized

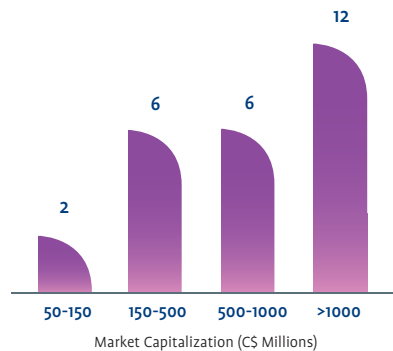
- 6 new listings in 2011, and 6 in 2010
- 93 financings completed in 2011, and 98 in 2010
- More than 35% of TSX Life Sciences issuers are graduates of TSXV
- Healthcare Facilities and Equipment sector is the most active

### TSX & TSXV Life Sciences Companies Provide a Range of Specialization



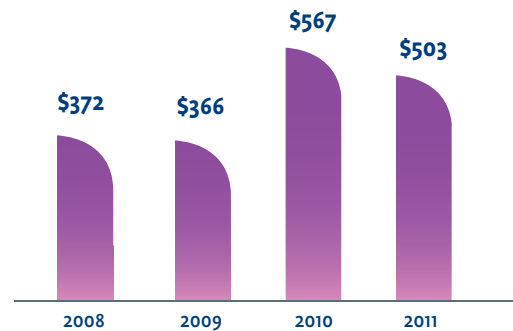
## Strong Market Support

### Average Analyst Coverage for Life Sciences Companies by Market Cap



Source: Capital IQ

### Equity Capital Raised (C\$M)



The document and the information contained herein are provided "as is" for information purposes only, and are not an invitation to purchase securities. TMX Group Inc. and its affiliates do not endorse or recommend any of the securities referenced in this document. You should not rely on this information for any trading, business or financial purposes. Neither TMX Group, Inc., nor any of its affiliated companies or entities, guarantees the completeness of the information contained in this document and we are not responsible for any errors or omissions in or your use of, or reliance on, the information.

© 2012 TSX Inc. All rights reserved. Do not sell or modify this document without TSX Inc.'s prior written consent. TMX, Toronto Stock Exchange and TSX Venture Exchange are all trade-marks of TSX Inc.

### TMX Group

#### Equities

Toronto Stock Exchange  
 TSX Venture Exchange  
 TMX Select  
 Equicom

#### Derivatives

Montréal Exchange  
 CDCC  
 Montréal Climate Exchange

#### Fixed Income

Shorcan

#### Energy

NGX

#### Data

TMX Datalinx  
 TMX Atrium  
 PC Bond



Toronto Stock Exchange

TSX Venture Exchange

# Life Sciences Listings

## Toronto Stock Exchange

Name	Ticker	QMV (C\$ millions) 31 Dec 2011	HQ Location	TSXV Grad
Adherex Technologies Inc.	AHX	10.1	USA	
Aeterna Zentaris Inc.	AEZ	162.5	Quebec	
Akela Pharma Inc.	AKL	5.0	USA	
Allon Therapeutics Inc.	NPC	25.0	BC	Yes
Amorfix Life Sciences Ltd.	AMF	14.2	ON	Yes
Atrium Innovations Inc.	ATB	472.3	Quebec	
BELLUS Health Inc.	BLU	9.3	Quebec	
Bioniche Life Sciences Inc.	BNC	58.5	ON	
Cangene Corp.	CNJ	132.2	MB	
Cardiome Pharma Corp.*	COM	163.8	BC	
Centric Health Corp.	CHH	267.3	ON	Yes
Cipher Pharmaceuticals Inc.	DND	15.5	ON	
CML HealthCare Inc.	CLC	867.6	ON	
DiagnoCure Inc.	CUR	24.9	Quebec	
GeneNews Limited	GEN	16.7	ON	Yes
GLG Life Tech Corp.	GLG	29.8	China	
Helix BioPharma Corp.	HBP	127.7	ON	
IMRIS Inc.	IM	124.0	MB	
IntelliPharmaCeutics International Inc.	I	46.1	ON	
Isotechnika Pharma Inc	ISA	20.9	AB	Yes
Lorus Therapeutics Inc.	LOR	4.1	ON	
Medicago Inc	MDG	144.5	Quebec	Yes
MethylGene Inc.	MYG	98.6	Quebec	
Microbix Biosystems Inc.	MBX	10.5	ON	
Neptune Technologies & Bioresources Inc.	NTB	119.3	Quebec	Yes
Nordion Inc.*	NDN	533.3	ON	

Name	Ticker	QMV (C\$ millions) 31 Dec 2011	HQ Location	TSXV Grad
Northstar Healthcare Inc.	NHC	5.8	USA	
Novadaq Technologies Inc.	NDQ	163.8	ON	
Noveko International Inc.	EKO	25.7	Quebec	Yes
Nuvo Research Inc.	NRI	27.5	ON	Yes
Oncolytics Biotech Inc.	ONC	285.0	AB	
OPMEDIC Group Inc.	OMG	54.2	Quebec	
Paladin Labs Inc.	PLB	843.2	Quebec	
Patheon Inc.	PTI	165.3	USA	
ProMetic Life Sciences Inc.	PLI	54.5	Quebec	
Protox Therapeutics Inc.	PRX	47.2	BC	Yes
QLT Inc.*	QLT	360.2	BC	Yes
Response Biomedical Corp.	RBM	6.5	BC	Yes
Resverlogix Corp.*	RVX	104.5	AB	Yes
SemBioSys Genetics Inc	SBS	3.4	AB	
Spectral Diagnostics Inc.	SDI	30.2	ON	
TearLab Corp.	TLB	22.0	USA	
Tekmira Pharmaceuticals Corp.	TKM	18.7	BC	
Thallion Pharmaceuticals Inc.	TLN	4.2	Quebec	
Theratechnologies Inc.*	TH	169.8	Quebec	
Transition Therapeutics Inc.	TTH	38.5	ON	Yes
Trimel Pharmaceuticals Corp.	TRL	145.5	ON	Yes
TSO3 Inc.	TOS	108.8	Quebec	Yes
Valeant Pharmaceuticals International Inc.*	VRX	14,205.6	ON	
Warnex Inc.	WNX	3.4	Quebec	Yes
YM Biosciences Inc.	YM	194.9	ON	

\*Equity options listed on the Montreal Exchange

## TSX Venture Exchange

Name	Ticker	QMV (C\$ millions) 31 Dec 2011	HQ Location	QT/RTO
Acasti Pharma Inc.	APO	36.8	Quebec	
Advanced Proteome Therapeutics Corporation	APC	6.2	USA	
ALDA Pharmaceuticals Corp.	APH	1.3	BC	CPC/QT
Allegiance Equity Corporation	ANQ	2.9	ON	
Annidis Corporation	RHA	12.4	ON	CPC/QT
Audiotech Healthcare Corporation	AUD	2.6	BC	
bioOasis Technologies Inc	BTI	21.1	BC	CPC/QT
BioSign Technologies Inc	BIO	10.2	ON	
Biosynt Inc.	RX	5.2	ON	
Biotonix (2010) Inc	BTX	0.8	Quebec	CPC/QT
Botaneco Corp	BOT	7.0	Quebec	CPC/QT
Calyx Bio-Ventures Inc	CYX	2.5	BC	
CardioComm Solutions Inc.	EKG	3.5	BC	
Ceapro Inc.	CZO	4.8	AB	
Changyu Medtech Ltd	CYQ	0.3	China	CPC/QT
Chemaphor Inc.	CFR	4.1	ON	CPC/QT
China Health Labs & Diagnostics Ltd.	CHO	5.8	China	CPC/QT
Covalon Technologies Ltd.	COV	12.1	ON	CPC/QT
CRH Medical Corporation	CRM	28.1	BC	
Critical Outcome Technologies Inc.	COT	14.5	ON	CPC/QT
Cynapsus Therapeutics Inc	CTH	3.2	ON	CPC/QT
DiaMedica Inc.	DMA	61.6	MB	
Ergoresearch Ltd.	ERG	11.6	Quebec	CPC/QT
Functional Technologies Corp	FEB	22.9	BC	CPC/QT
Granville Pacific Capital Corp.	GE	1.8	BC	
Hamilton Thorne Ltd	HTL	2.5	USA	CPC/QT
Healthscreen Solutions Incorporated	MDU	1.3	ON	
IBEX Technologies Inc	IBT	3.1	Quebec	
iCo Therapeutics Inc	ICO	10.5	BC	CPC/QT
Immunotec Inc.	IMM	15.4	Quebec	RTO
Immunovaccine Inc	IMV	13.8	NS	CPC/QT
InNexus Biotechnology Inc.	IXS	1.3	USA	
Innovotech Inc.	IOT	19.0	AB	CPC/QT
IntelGenx Technologies Corp	IGX	25.4	Quebec	

Name	Ticker	QMV (C\$ millions) 31 Dec 2011	HQ Location	QT/RTO
Kane Biotech Inc.	KNE	5.2	MB	CPC/QT
LED Medical Diagnostics Inc	LMD	11.2	BC	CPC/QT
Lifebank Corp.	LBK	1.8	BC	
Med Biogene Inc.	MBI	2.3	BC	RTO
Medicure Inc.	MPH	2.7	MB	
Medifocus Inc	MFS	3.9	USA	CPC/QT
MedMira Inc	MIR	6.0	NS	
MedX Health Corp	MDX	1.6	ON	
Miraculins Inc.	MOM	4.9	MB	
Neovasc Inc	NVC	59.0	BC	CPC/QT
North American Medical Services, Inc.	NMI	0.9	BC	
Osta Biotechnologies Inc.	OBI	2.1	Quebec	CPC/QT
Pacgen Biopharmaceuticals Corporation	PGA	0.6	BC	
Patient Home Monitoring Corp	PHM	5.7	USA	RTO
PharmaGap Inc.	GAP	10.7	ON	
Prism Medical Ltd.	PM	41.5	ON	
Pyng Medical Corp.	PYT	2.0	BC	
Quest Pharmatech Inc.	QPT	2.9	AB	
Sernova Corp	SVA	11.9	BC	
Sirona Biochem Corp	SBM	5.3	BC	CPC/QT
Sonomax Technologies Inc	SHH	15.9	Quebec	
SQL Diagnostics Inc	SQD	56.0	ON	CPC/QT
Stellar Biotechnologies Inc	KLH	16.3	USA	CPC/QT
Stem Cell Therapeutics Corp.	SSS	9.3	AB	
Sunshine Agri-Tech Inc.	SAI	3.5	China	CPC/QT
The Medipattern Corporation	MKI	9.8	ON	CPC/QT
Theralse Technologies Inc.	TLT	14.6	ON	
Titan Medical Inc	TMD	77.5	ON	CPC/QT
VentriPoint Diagnostics Ltd	VPT	18.3	USA	CPC/QT
Venturi Ventures Inc	VVV	0.5	BC	
Verisante Technology Inc	VRS	34.5	BC	
Vichom Human Bionics Inc.	VHB	0.6	Quebec	
Wellichem Biotech Inc.	WBI	9.3	BC	
Zecotek Photonics Inc.	ZMS	21.7	BC	

QMV - Quoted Market Value

## Business Development Contacts

Life Sciences  
Justin Canivet  
416 947-4710  
justin.canivet@tsx.com

Mining  
Orlee Wertheim  
416.947.4477  
orlee.wertheim@tsx.com

Oil & Gas  
Cindy Gray  
403 218-2822  
cindy.gray@tsx.com

Technology  
Robert Peterman  
416 947-4305  
robert.peterman@tsx.com

China  
Edward Cheung  
416.947.4273  
edward.cheung@tsx.com

United States  
Colleen Chambers  
604.643.6524  
colleen.chambers@tsx.com

www.tmx.com/lifesciences

Toll Free  
North America: 1 888 873-8392  
China: 00 800 258 99999  
Europe: 00 800 5600 5700

