# 2016 Performance Indicators for Governance

May 2017





#### Transition from 2016 to 2017

2016

2015 Report PDF & Text-only Version



Charts

Text-only

2017

2016 Report PDFs, Executive Summary, Website, Tableau Visualizations



Charts



Executive Summary



Interactive
Visualizations &
Accessible Tables

#### **Overview**

- Performance Indicators is an inventory of metrics demonstrating the performance of the university.
- The indicators are used for many purposes including: evaluation, communication and reporting to government.
- Organized into four themes that parallel new metrics in the SMAs:

Research & Innovation Excellence

Teaching and Learning

Student Experience and Access

Financial Health

 116 measures, 308 different indicators, and more than 3,400 data points in the 2016 edition



#### Research and Innovation

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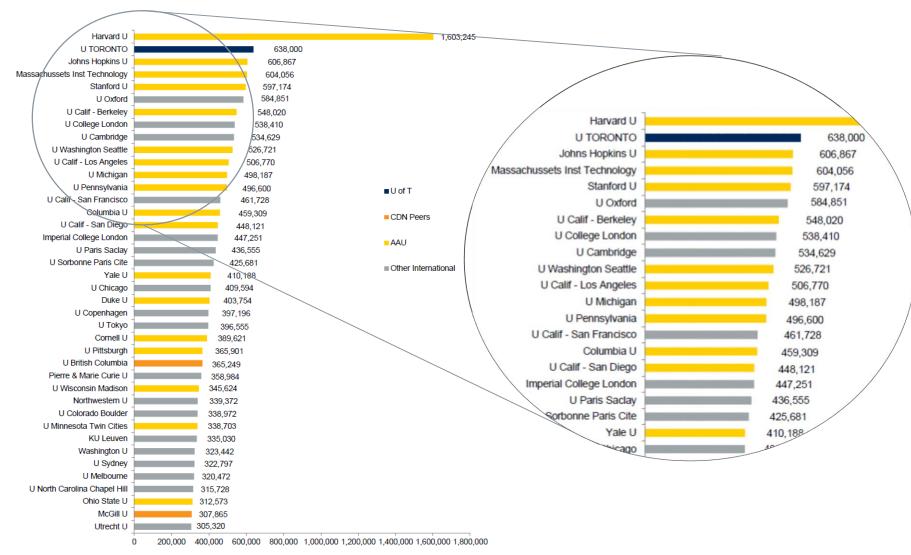


## **International Rankings - 2016**

Institution	Country	Times Higher WUR	Shanghai ARWU	NTU	U.S. News Best Global	QS WUR
Harvard University	USA	6	1	1	1	3
Stanford University	USA	3	2	2	3	2
MIT	USA	5	5	9	2	1
University of Cambridge *	GBR	4	4	14	7	4
University of Oxford *	GBR	1	7	5	6	6
University of California, Berkeley *	USA	10	3	7	4	28
California Institute of Technology	USA	2	8	43	5	5
Columbia University	USA	16	9	13	9	20
Johns Hopkins University	USA	17	16	3	11	17
University of Chicago	USA	10	10	20	13	10
Yale University	USA	12	11	18	14	15
University College London*	GBR	15	17	11	23	7
Princeton University	USA	7	6	72	8	11
UCLA *	USA	14	12	10	10	31
University of Pennsylvania	USA	13	18	12	17	18
Imperial College London *	GBR	8	22	16	19	9
Cornell University	USA	19	13	21	22	16
University of Michigan *	USA	21	23	8	17	23
University of Toronto *	CAN	22	27	4	21	32
University of Washington *	USA	25	15	6	11	59
Duke University	USA	18	25	19	19	24
ETH Zurich *	CHE	9	19	42	35	8
University of California, San Diego *	USA	41	14	17	15	40
Northwestern University	USA	20	26	27	25	26
University of Tokyo *	JPN	39	20	23	44	34

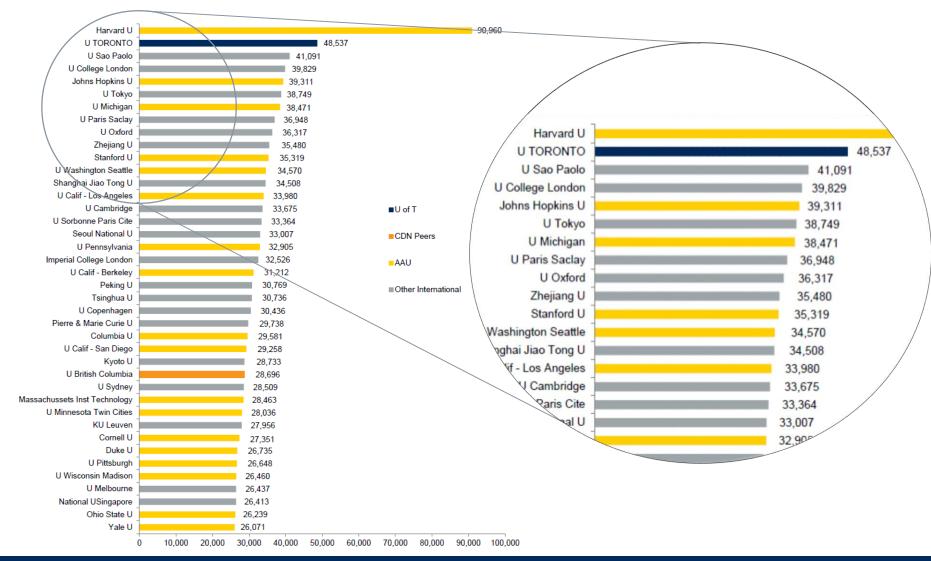


#### Citations (all Science Fields 2009-2013)



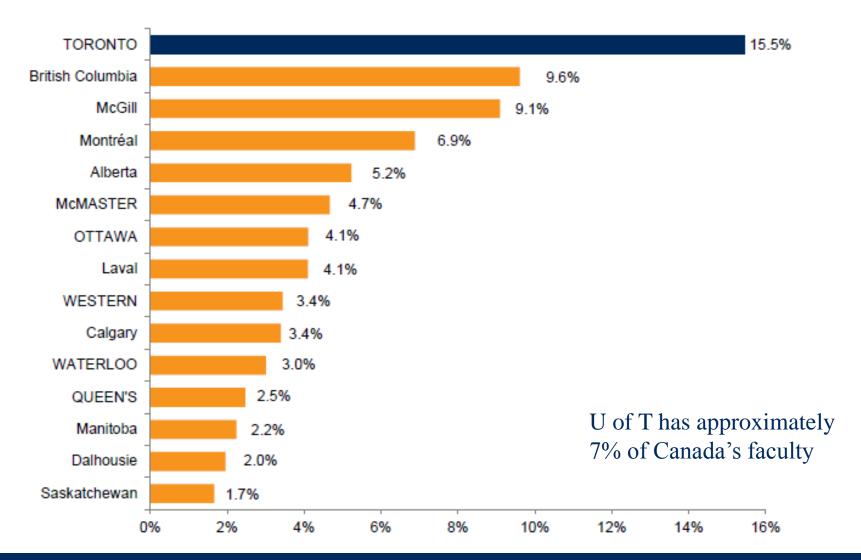


#### Publications (all Science Fields 2011-2015)



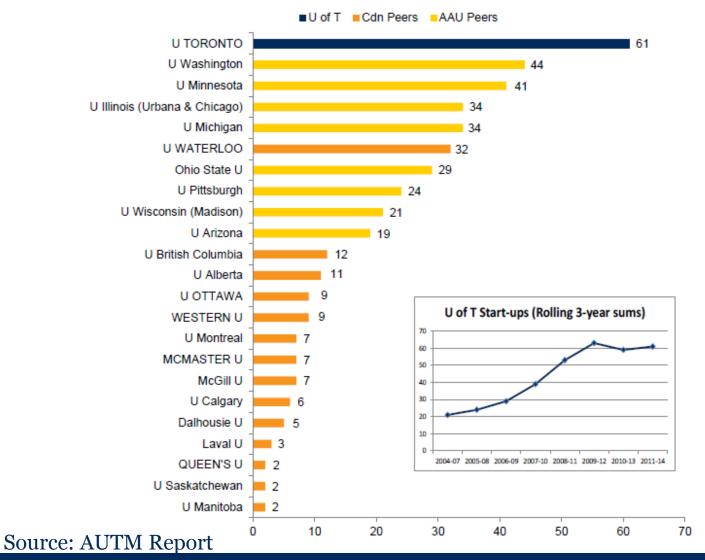


#### Tri-Agency Funding Share (2015-16)





#### New Start-Up Companies (2011-12 to 2013-14)





#### **Employability Rankings** (2016)

Institution	THE – Global Employability	QS – Graduate Employability
University of Toronto	14	19
McGill University	18	28
University of British Columbia	46	41
University of Montreal	44	101-150
McMaster University	75	101-150
University of Waterloo	-	22
University of Calgary	-	81-90
University of Alberta	124	91-100



# **Teaching and Learning**

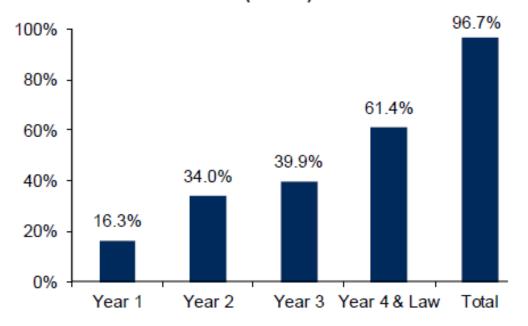
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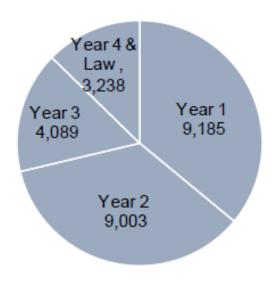


#### **Undergraduate Instructional Engagement (2015-16)**

Percentage of CRC's, Endowed Chairs and University Professors who Taught Undergraduate Courses (n=153)

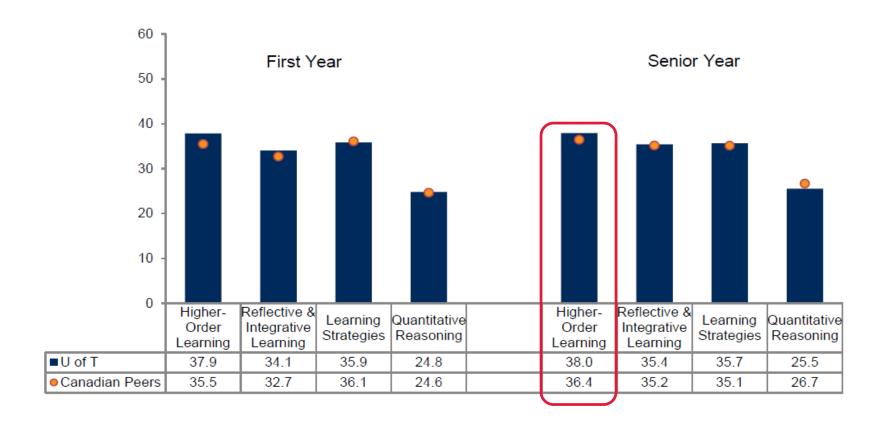


Total Enrolment in Courses Taught by CRC's, Endowed Chairs and University Professors (Total=25,515)





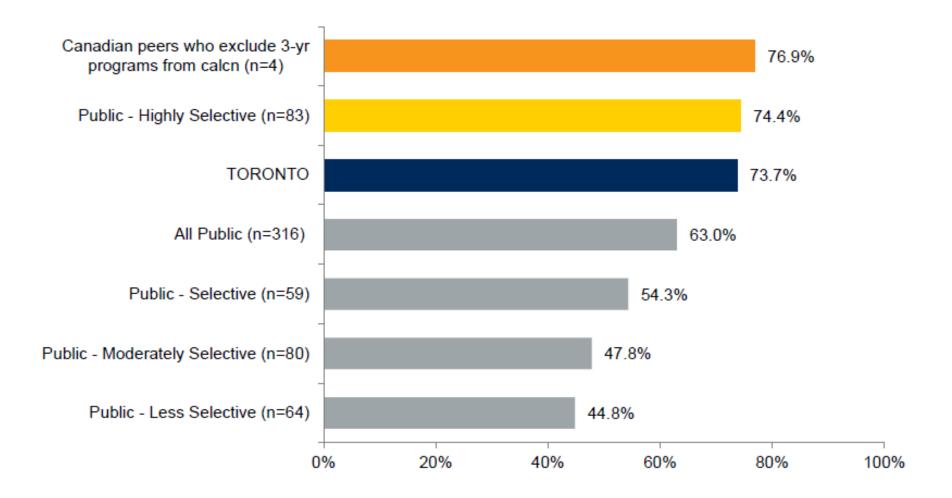
#### **NSSE Academic Challenge** (2014)





#### **Undergraduate Six Year Graduation Rate**

2009 cohort graduating by 2015





## **Student Experience and Access**

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#### **NSSE High Impact Practices** (2014)

Fig 1. Have you participated in a learning community or some other similar programs or do you plan to do so?

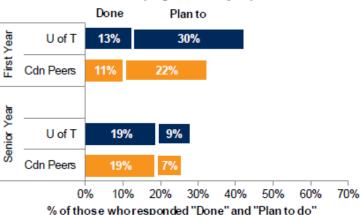
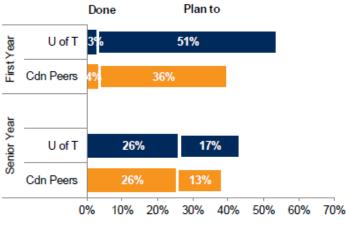
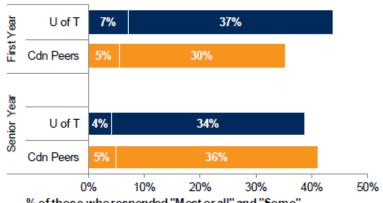


Fig 3. Have you done or plan to do before graduation: Work with a faculty member on a research project?



% of those who responded "Done" and "Plan to do"

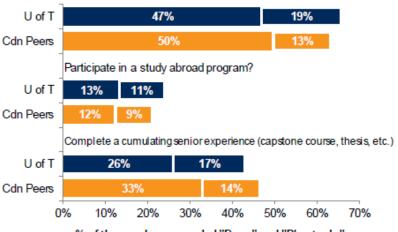
Fig 2. About how many of your courses at this institution have included a community-based project (service-learning)?



% of those who responded "Most or all" and "Some"

Fig 4. Which of the following have you done or plan to do before you graduate? (Senior Only)

Participate in an internship, co-op, field experience, etc.

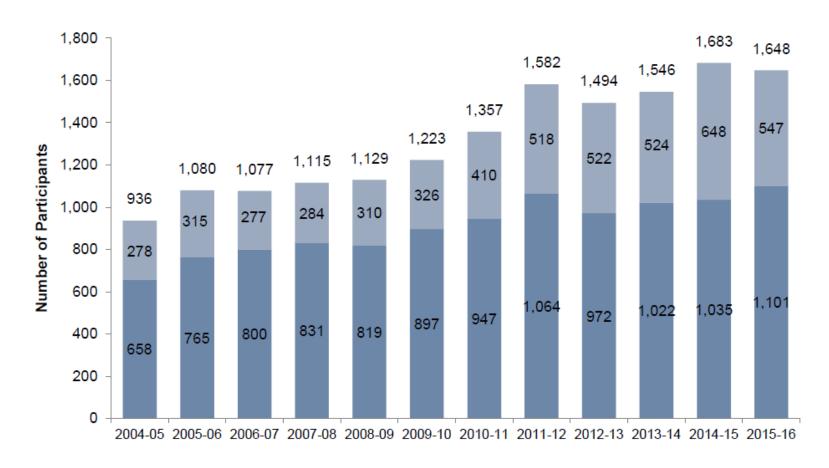


% of those who responded "Done" and "Plan to do"



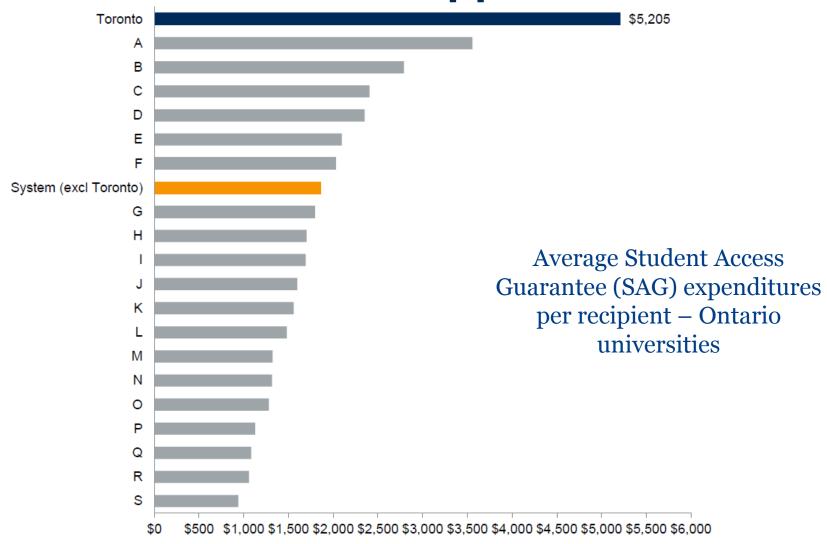
#### Study Abroad & Exchange Programs

- International Student Exchange program (# of participants)
- Woodsworth College Summer Abroad Program





#### Student Financial Support (2013-14)





## **Financial Health**

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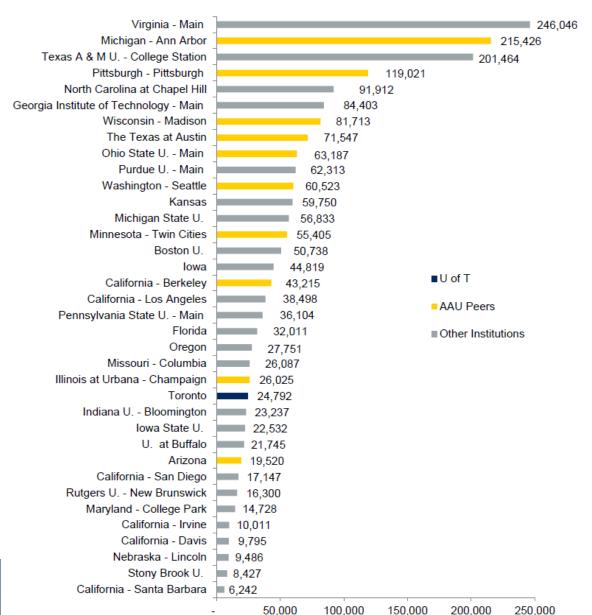


### Financial Health – Credit Ratings (2016)

University	Moody's Investors Service	Standard & Poor's	Dominion Bond Rating Service
PROVINCE OF ONTARIO	Aa2	A+	AA(low)
University of Michigan	Aaa	AAA	
University of Texas system	Aaa	AAA	
University of Washington	Aaa	AA+	
University of British Columbia	Aa1	AA+	
University of Pittsburgh	Aa1	AA+	
University of Minnesota	Aa1	AA	
Ohio State University	Aa1	AA	
<b>University of Toronto</b>	Aa2	AA+	AA
Queen's University		AA+	AA
University of Western Ontario		AA	
McMaster University		AA	AA(low)
University of California	Aa2	AA-	
University of Ottawa	Aa2		AA(low)
McGill University	Aa2	AA-	
University of Arizona	Aa2	AA-	
University of Illinois	Aa3	A+	



#### Endowment/FTE - AAU Publics 2014 - US\$



\$US



#### Total Revenue per Student (2014-15 US\$)

