

## Spotlight on Hospital Research Intensity

### Income Intensity

(Research Income as a Percentage of Total Income)

FY2012-2013

### Large Hospitals<sup>+</sup>

Rank	Hospital/Health Authority	Research Income FY2013 \$000	Total Income FY2013 \$000	Income Intensity (Research \$ as a % of Total Income)
1	University Health Network*	\$312,300	\$1,924,057	16.2%
2	McGill University Health Centre (MUHC)	\$170,498	\$1,059,866	16.1%
3	Hamilton Health Sciences	\$182,101	\$1,229,592	14.8%
4	Ottawa Hospital*	\$136,831	\$1,435,569	9.5%
5	London Health Sciences Centre/St. Joseph's Health Care London* (a)	\$114,595	\$1,525,442	7.5%
6	CHU de Québec (b)	\$84,113	\$1,175,443	7.2%
7	Provincial Health Services Authority	\$128,101	\$2,524,495	5.1%
8	Vancouver Coastal Health Authority	\$117,971	\$3,091,569	3.8%
9	Winnipeg Regional Health Authority (c)	\$25,305	\$2,591,270	1.0%
10	Saskatoon Regional Health Authority	\$7,433	\$1,059,604	0.7%
	<b>Tier Average (10)</b>	<b>\$127,925</b>	<b>\$1,761,691</b>	<b>7.3%</b>
	<b>Total Hospital Average (39)</b>	<b>\$58,386</b>	<b>\$735,238</b>	<b>7.9%</b>

Notes:

1. Data were obtained through a survey of research hospitals or from financial statements. Information for Alberta and Newfoundland was not available. Information for Ontario was coordinated in part through CAHO (Council of Academic Hospitals of Ontario); CAHO's 24 research hospitals are working to establish a detailed common research finance and impact reporting framework. Most CAHO members are using this framework to report "Total Research Income" and "Total Researchers who Conduct Research".

2. Data are provided for the main hospital(s) including their affiliated hospitals and research institutes/centres, where applicable.

3. Research income includes all funds (direct and indirect) to support research received from all sources (internal and external). Some members of CAHO (indicated with an asterisk \*) provided research expenditure data. Other institutions provided research income data.

4. Excludes St. Joseph's Healthcare Hamilton; total institution income was not available.

(a) Research income amounts were combined as these hospitals have one research institute.

(b) As of FY2013, data for the CHUQ and CHA are combined as the CHU de Québec.

(c) Data for St. Boniface Hospital are not included with WRHA.

<sup>+</sup> Institutions with total income of \$1 billion or more, received from all sources in FY2012-2013.

\*Member of CAHO that provided research expenditure data for FY2012-2013.

## Spotlight on Hospital Research Intensity

### Researcher Intensity (Research Income per Researcher) FY2012-2013

#### Large Hospitals<sup>+</sup>

Rank	Hospital/Health Authority	Research Income FY2013 \$000	Researchers** FY2013 #	Researcher Intensity (Research Income per Researcher) FY2013 \$000
1	Hamilton Health Sciences	\$182,101	256	\$711.3
2	University Health Network*	\$312,300	537	\$581.6
3	McGill University Health Centre (MUHC)	\$170,498	360	\$473.6
4	Ottawa Hospital*	\$136,831	357	\$383.3
5	Vancouver Coastal Health Authority	\$117,971	423	\$278.9
6	CHU de Québec <sup>(a)</sup>	\$84,113	366	\$229.8
7	London Health Sciences Centre/St. Joseph's Health Care London* <sup>(b)</sup>	\$114,595	503	\$227.8
8	Provincial Health Services Authority	\$128,101	698	\$183.5
9	Winnipeg Regional Health Authority <sup>(c)</sup>	\$25,305	235	\$107.7
10	Saskatoon Regional Health Authority	\$7,433	205	\$36.3
	<b>Tier Average (10)</b>	<b>\$127,925</b>	<b>394</b>	<b>\$324.7</b>
	<b>Total Hospital Average (39)</b>	<b>\$58,386</b>	<b>209</b>	<b>\$279.8</b>

Notes:

1. Data were obtained through a survey of research hospitals or from financial statements. Information for Alberta and Newfoundland was not available. Information for Ontario was coordinated in part through CAHO (Council of Academic Hospitals of Ontario); CAHO's 24 research hospitals are working to establish a detailed common research finance and impact reporting framework. Most CAHO members are using this framework to report "Total Research Income" and "Total Researchers who Conduct Research".
2. Data are provided for the main hospital(s) including their affiliated hospitals and research institutes/centres, where applicable.
3. Research income includes all funds (direct and indirect) to support research received from all sources (internal and external). Some members of CAHO (indicated with an asterisk \*) provided research expenditure data. Other institutions provided research income data.
4. CAHO members report on total faculty-level researchers: Core (75% or more of their time protected for research; had an active research account on March 31, 2013; may be clinicians and PhDs with a primary affiliation with the hospital/university). Non-core (less than 75% of their time protected for research; had an active research account on March 31, 2013; may be clinicians and PhDs with a primary affiliation with the hospital/university). Postdoctoral fellows and graduate students are not reflected in the core/non-core data.
5. Excludes St. Joseph's Healthcare Hamilton; total institution income was not available.

<sup>(a)</sup> As of FY2013, data for the CHUQ and CHA are combined as the CHU de Québec.

<sup>(b)</sup> Research income amounts were combined as these hospitals have one research institute.

<sup>(c)</sup> Data for St. Boniface Hospital are not included with WRHA.

<sup>+</sup> Institutions with total income of \$1 billion or more, received from all sources in FY2012-2013.

\*Member of CAHO that provided research expenditure data and total faculty-level research count for FY2012-2013.

\*\*Based on a head count of researchers/scientists/investigators/clinician-researchers conducting research. Does not include research fellows/post docs, technicians, students or support staff.