

Labour Force Survey Statistics November 2022

CALGARY CMA

Table 14-10-0380-02 (282-0135) Lab	our force surve	y estimates (LFS), by census	metropolit	an area ba	ased
month movi	ng average, sea	sonally adjusted,	, monthly (p	ersons unle	ess otherw	vise n

	November 2021	October 2022	November 2022	# Change October 2022 -	% Change October 2022 -	# Change November 2021 -	% Change November 2021 -
				November 2022	November 2022	November 2022	November 2022
Population (x 1,000)	1,272.9	1,306.6	1,310.5	3.9	0.3%	37.6	3.0%
Labour force (x 1,000)	900.7	938.3	939.2	0.9	0.1%	38.5	4.3%
Employment (x 1,000)	826.3	888.8	883.3	-5.5	-0.6%	57.0	6.9%
Unemployment (x 1,000)	74.5	49.5	55.9	6.4	12.9%	-18.6	-25.0%
Unemployment rate (rate)	8.3%	5.3%	6.0%	0.7%		-2.3%	
Participation rate (rate)	70.8%	71.8%	71.7%	-0.1%		0.9%	
Employment rate (rate)	64.9%	68.0%	67.4%	-0.6%		2.5%	

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	November 2021	October 2022	November 2022	# Change October 2022 - November 2022	% Change October 2022 - November 2022	# Change November 2021 - November 2022	% Change November 2021 - November 2022
Population (x 1,000)	1,272.9	1,306.6	1,310.5	3.9	0.3%	37.6	3.0%
Labour force (x 1,000)	906.4	950.0	945.0	-5.0	-0.5%	38.6	4.3%
Employment (x 1,000)	834.8	895.6	892.1	-3.5	-0.4%	57.3	6.9%
Full-time employment (x 1,000)	678.1	747.3	737.0	-10.3	-1.4%	58.9	8.7%
Part-time employment (x 1,000)	156.7	148.3	155.1	6.8	4.6%	-1.6	-1.0%
Unemployment (x 1,000)	71.6	54.3	52.9	-1.4	-2.6%	-18.7	-26.1%
Not in labour force (x 1,000)	366.5	356.6	365.5	8.9	2.5%	-1.0	-0.3%
Unemployment rate (rate)	7.9%	5.7%	5.6%	-0.1%		-2.3%	
Participation rate (rate)	71.2%	72.7%	72.1%	-0.6%		0.9%	
Employment rate (rate)	65.6%	68.5%	68.1%	-0.4%		2.5%	

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Table: 14-10-0397-01 (282-0130) Labour force survey estimates (LFS), employment by census metropolitan area based on 2011 census boundaries and North American Industry Classification System (NAICS), 3-month moving average, unadjusted for seasonality, monthly (persons x 1,000)

	November 2021	October 2022	November 2022	# Change October 2022 - November 2022	% Change October 2022 - November 2022	# Change November 2021 - November 2022	% Change November 2021 - November 2022
otal Employed - All Industries	834.8	895.6	892.1	-3.5	-0.4%	57.3	6.9º
Goods-Producing Sector	179.6	170.9	166.9	-4.0	-2.3%	-12.7	-7.19
Agriculture	1.8	3.7	3.4	-0.3	-8.1%	1.6	88.9°
Forestry, Fishing, Mining, Quarrying, Oil and Gas	48.2	44.6	47.2	2.6	5.8%	-1.0	-2.19
Utilities	8.7	11.1	9.7	-1.4	-12.6%	1.0	11.5%
Construction	80.4	75.3	72.0	-3.3	-4.4%	-8.4	-10.40
Manufacturing	40.4	36.3	34.6	-1.7	-4.7%	-5.8	-14.49
Services-Producing Sector	655.2	724.7	725.2	0.5	0.1%	70.0	10.79
Wholesale & Retail Trade	124.5	141.0	139.8	-1.2	-0.9%	15.3	12.3º
Transportation and Warehousing	57.4	61.4	62.0	0.6	1.0%	4.6	8.0°
Finance, Insurance, Real Estate and Leasing	54.7	54.2	53.5	-0.7	-1.3%	-1.2	-2.29
Professional, Scientific and Technical Services	98.2	118.5	118.1	-0.4	-0.3%	19.9	20.3°
Business, Building and Other Support Services	27.6	25.1	24.8	-0.3	-1.2%	-2.8	-10.19
Educational Services	63.3	59.6	64.1	4.5	7.6%	0.8	1.39
Health Care and Social Assistance	112.3	116.2	124.0	7.8	6.7%	11.7	10.49
Information, Culture and Recreation	29.8	37.6	32.5	-5.1	-13.6%	2.7	9.19
Accommodation and Food Services	40.2	51.7	49.5	-2.2	-4.3%	9.3	23.19
Other Services	24.1	25.5	26.5	1.0	3.9%	2.4	10.00
Public Administration	23.1	33.9	30.4	-3.5	-10.3%	7.3	31.6%

Province of Alberta

Table: 14-10-0287-01 (282-0087) La	bour force surv	 LFS), by sex an wise noted)	d age group, se	asona

Table: 14-10-0287-01 (282-008)	7) Labour force surve	bour force survey estimates (LFS), by sex and age group, seasonally adjusted, monthly (persons unless otherwise noted)					
	November 2021	October 2022	November 2022	# Change October 2022 - November 2022	% Change October 2022 - November 2022	# Change November 2021 - November 2022	% Change November 2021 - November 2022
Population (x 1,000)	3,562.1	3,648.8	3,657.2	8.4	0.2%	95.1	2.7%
Labour force (x 1,000)	2,468.9	2,509.1	2,509.8	0.7	0.03%	40.9	1.7%
Employment (x 1,000)	2,281.7	2,379.2	2,364.1	-15.1	-0.6%	82.4	3.6%
Employment full-time (x 1,000)	1,850.5	1,930.7	1,920.7	-10.0	-0.5%	70.2	3.8%
Employment part-time (x 1,000)	431.3	448.5	443.4	-5.1	-1.1%	12.1	2.8%
Unemployment (x 1,000)	187.2	129.9	145.7	15.8	12.2%	-41.5	-22.2%
Unemployment rate (rate)	7.6%	5.2%	5.8%	0.6%		-1.8%	
Participation rate (rate)	69.3%	68.8%	68.6%	-0.2%		-0.7%	
Employment rate (rate)	64.1%	65.2%	64.6%	-0.6%		0.5%	

Province of Alberta

Table: 14-10-0355-01 (282-0088) Labour	-	• • •	employment by nthly (persons x		n Industry Clas	sification Syste	m (NAICS),
	November 2021	October 2022	November 2022	# Change October 2022 - November 2022	% Change October 2022 - November 2022	# Change November 2021 - November 2022	% Change November 2021 - November 2022
Total Employed - All Industries	2,281.7	2,379.2		-15.1	-0.6%	82.4	3.6%
Goods-Producing Sector	531.4	560.9		-2.8	-0.5%	26.7	5.0%
Agriculture	33.5	43.0		2.2	5.1%		34.9%
Forestry, Fishing, Mining, Quarrying, Oil and Gas	139.8	140.6		4.3	3.1%		3.6%
Utilities	18.7	21.5	18.9	-2.6	-12.1%		1.1%
Construction	220.3	230.0		-12.7	-5.5%		-1.4%
Manufacturing	119.2	125.8	131.7	5.9	4.7%		10.5%
Services-Producing Sector	1,750.3	1,818.3	1,806.0	-12.3	-0.7%	55.7	3.2%
Wholesale & Retail Trade	359.7	377.0	360.9	-16.1	-4.3%	1.2	0.3%
Transportation and Warehousing	137.7	130.5	127.1	-3.4	-2.6%	-10.6	-7.7%
Finance, Insurance, Real Estate and Leasing	121.3	119.0	120.8	1.8	1.5%	-0.5	-0.4%
Professional, Scientific and Technical Services	193.2	224.5	224.6	0.1	0.0%	31.4	16.3%
Business, Building and Other Support Services	71.9	70.8	71.2	0.4	0.6%	-0.7	-1.0%
Educational Services	166.8	159.9	163.4	3.5	2.2%	-3.4	-2.0%
Health Care and Social Assistance	304.5	312.4	314.5	2.1	0.7%	10.0	3.3%
Information, Culture and Recreation	68.5	77.2	78.6	1.4	1.8%	10.1	14.7%
Accommodation and Food Services	119.9	136.0	126.2	-9.8	-7.2%		5.3%
Other Services	99.5	105.2	113.2	8.0	7.6%	13.7	13.8%
Public Administration	107.5	105.9	105.4	-0.5	-0.5%	-2.1	-2.0%

CANADA

Table: 14-10-0287-01 (282-0087) Labour force survey estimates (LFS), by sex and age group, season unless otherwise noted)

	uniess otherwise noted)						
	November 2021	October 2022	November 2022	# Change October 2022 - November 2022	% Change October 2022 - November 2022	# Change November 2021 - November 2022	% Change November 2021 - November 2022
Population (x 1,000)	31,466.5	31,927.0	31,964.7	37.7	0.1%	498.2	1.6%
Labour force (x 1,000)	20,559.8	20,729.6	20,715.9	-13.7	-0.07%	156.1	0.8%
Employment (x 1,000)	19,297.6	19,656.2	19,666.3	10.1	0.051%	368.7	1.9%
Employment full-time (x 1,000)	15,654.5	16,063.3	16,114.0	50.7	0.3%	459.5	2.9%
Employment part-time (x 1,000)	3,643.2	3,592.9	3,552.3	-40.6	-1.1%	-90.9	-2.5%
Unemployment (x 1,000)	1,262.2	1,073.4	1,049.6	-23.8	-2.2%	-212.6	-16.8%
Unemployment rate (rate)	6.1%	5.2%	5.1%	-0.1%		-1.0%	
Participation rate (rate)	65.3%	64.9%	64.8%	-0.1%		-0.5%	
Employment rate (rate)	61.3%	61.6%	61.5%	-0.1%		0.2%	

nally	adjust	ed, mont	hly (persons
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Table: 14-10-0355-01 (282-0088) Labour force survey estimates (LFS), employment by North Amer seasonally adjusted, monthly (persons x 1,000)

	seasonany adjusted; montiny (persons x 1,000)						
	November 2021	October 2022	November 2022	# Change October 2022 - November 2022	% Change October 2022 - November 2022	# Change November 2021 - November 2022	% Change November 2021 - November 2022
Total Employed - All Industries	19,297.6	19,656.2	19,666.3	10.1	0.1%	368.7	1.9%
Goods-Producing Sector	3,882.7	4,027.1	4,017.7	-9.4	-0.2%	135.0	3.5%
Agriculture	237.6	262.4	259.2	-3.2	-1.2%	21.6	9.1%
Forestry, Fishing, Mining, Quarrying, Oil and Gas	318.3	332.7	336.9	4.2	1.3%	18.6	5.8%
Utilities	138.1	153.9	149.7	-4.2	-2.7%	11.6	8.4%
Construction	1,425.1	1,534.0	1,509.3	-24.7	-1.6%	84.2	5.9%
Manufacturing	1,763.6	1,744.2	1,762.7	18.5	1.1%	-0.9	-0.1%
Services-Producing Sector	15,415.0	15,629.1	15,648.7	19.6	0.1%	233.7	1.5%
Wholesale and retail trade	2,941.9	2,887.1	2,863.9	-23.2	-0.8%	-78.0	-2.7%
Transportation and Warehousing	1,023.4	985.1	984.1	-1.0	-0.1%	-39.3	-3.8%
Finance, Insurance, Real Estate and Leasing	1,325.9	1,338.2	1,359.6	21.4	1.6%	33.7	2.5%
Professional, Scientific and Technical Services	1,724.8	1,835.9	1,820.9	-15.0	-0.8%	96.1	5.6%
Business, Building and Other Support Services	707.3	714.5	708.9	-5.6	-0.8%	1.6	0.2%
Educational Services	1,461.7	1,481.3	1,493.7	12.4	0.8%	32.0	2.2%
Health Care and Social Assistance	2,609.9	2,626.9	2,625.4	-1.5	-0.1%	15.5	0.6%
Information, Culture and Recreation	780.0	799.5	815.0	15.5	1.9%	35.0	4.5%
Accommodation and Food Services	1,017.8	1,077.3	1,085.6	8.3	0.8%	67.8	6.7%
Other Services	716.5	745.9	747.6	1.7	0.2%	31.1	4.3%
Public Administration	1,105.8	1,137.7	1,143.8	6.1	0.5%	38.0	3.4%

erican Industry	Classification Sy	ystem (NAICS),

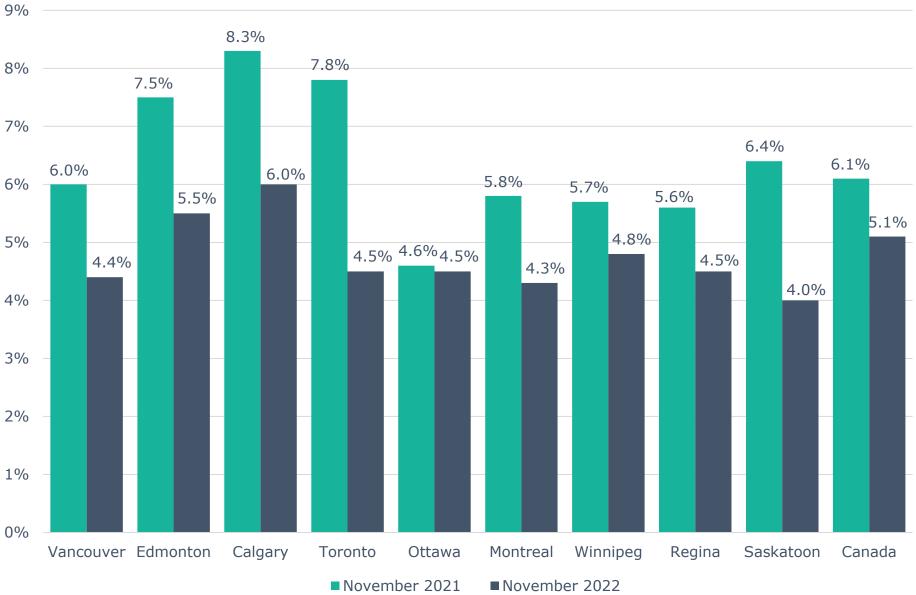
	November 2021	October 2022	November 2022
Calgary	8.3%	5.3%	6.0%
Alberta	7.6%	5.2%	5.8%
Canada	6.1%	5.2%	5.1%
Montreal	5.8%	4.7%	4.3%
Ottawa	4.6%	4.2%	4.5%
Toronto	7.8%	4.2%	4.5%
Edmonton	7.5%	5.2%	5.5%
Vancouver	6.0%	4.4%	4.4%
Winnipeg	5.7%	5.0%	4.8%
Regina	5.6%	5.0%	4.5%
Saskatoon	6.4%	4.1%	4.0%
Wood Buffalo			

Facts & Figures

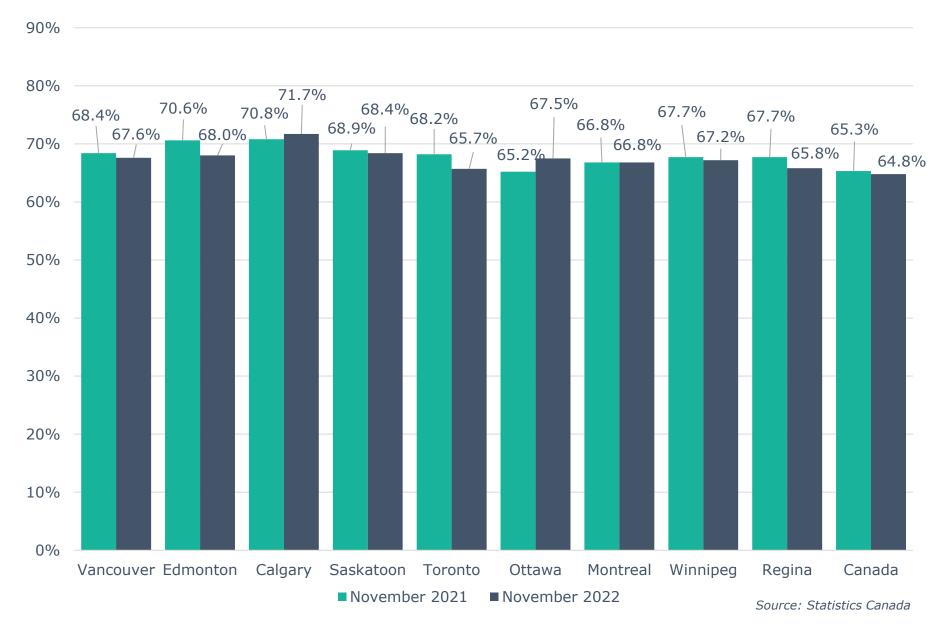
Highest Unemployment Rate during 2008-2010 downturn: 7.5% in Ja	nuary 2010
Highest Unemployment Rate during 1992-1996 downturn:10.8% iNumber of additional jobs we would need to lose to reach this level:10.8% i(or amount labour force would need to grow by with no additional new jobs)	n July 1993 45,534
Highest Unemployment Rate during 1982-1985 downturn:13.2% inNumber of additional jobs we would need to lose to reach this level:(or amount labour force would need to grow by with no additional new jobs)	March 1983 68,074
The last time Calgary had negative employment growth:	
Between November 2009 and May 2010 Calgary lost 12,900 jobs. Between November 2008 and July 2009 Calgary lost 27,000 jobs. From peak employment in November 2008 to the lowest level reached in Ma 33,400 jobs were lost in Calgary.	ıy 2010 -
Calgary lost a small number of jobs July-August 2012 (2,400), again in March 2013 (3,200), and again (3,300) in February to April 2014.	
Calgary Number of jobs gained/lost in 2014: Number of jobs gained/lost in 2015: Number of jobs gained/lost December 2014 to June 2016: Number of jobs gained/lost in 2016: Number of jobs gained/lost in 2017: Number of jobs gained/lost in 2018: Number of jobs gained/lost in 2019: Number of jobs gained/lost in 2020: Number of jobs gained/lost in 2021: Number of jobs gained/lost in 2021: Number of jobs gained/lost in 2022 (to-date):	11,300 (16,200) (23,100) 12,700 14,400 8,800 14,400 (5,600) 7,100 55,100
Alberta Number of jobs gained/lost in 2014: Number of jobs gained/lost in 2015: Number of jobs gained/lost December 2014 to June 2016: Number of jobs gained/lost in 2016: Number of jobs gained/lost in 2017: Number of jobs gained/lost in 2018: Number of jobs gained/lost in 2019: Number of jobs gained/lost in 2020: Number of jobs gained/lost in 2021: Number of jobs gained/lost in 2021:	46,000 (40,100) (73,800) (21,500) 57,300 21,000 (3,700) (109,900) 139,200 64,300

Source: Calgary - Table 14-10-0294-02 (282-0135); Alberta - 14-10-0287-01 (282-0087); Statistics Canada Note: Labour Force Survey, Employment, Seasonally Adjusted

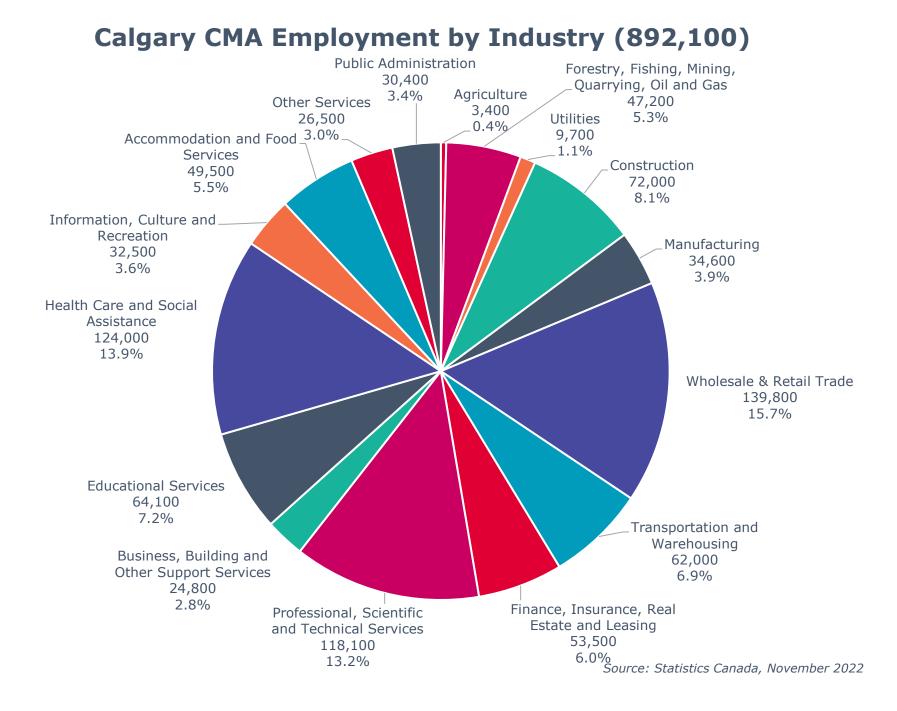
Unemployment Rate Across Canada

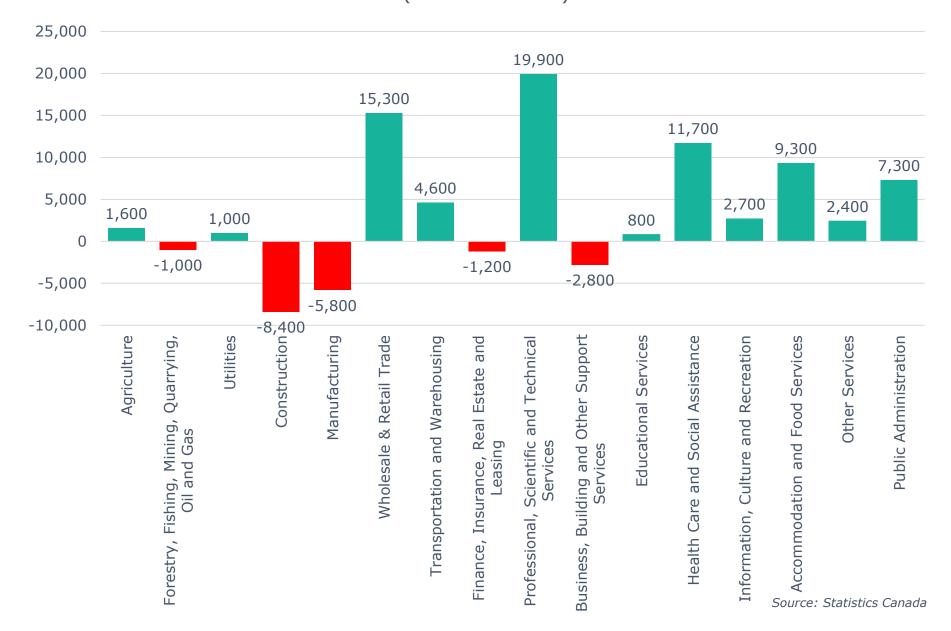


Source: Statistics Canada

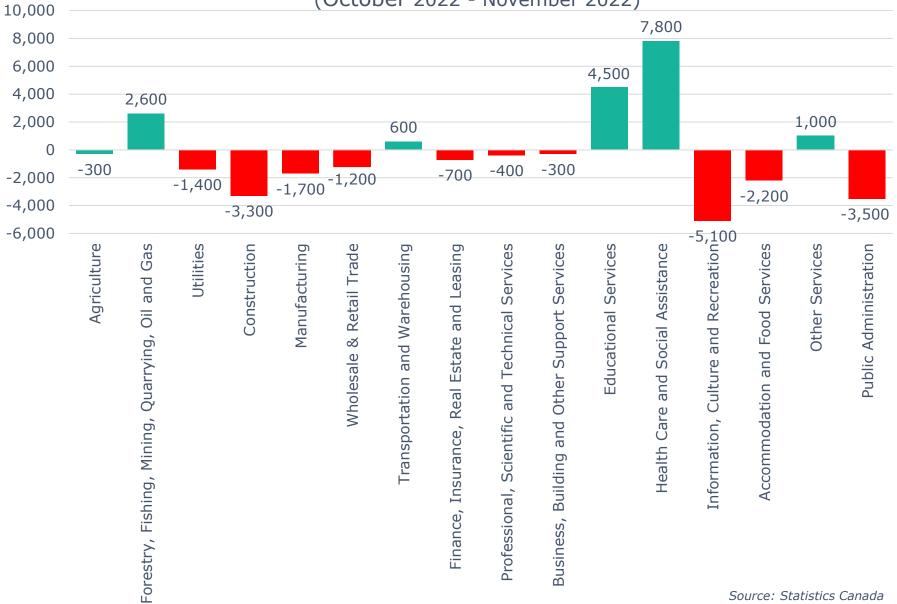


Labour Force Participation Rate Across Canada





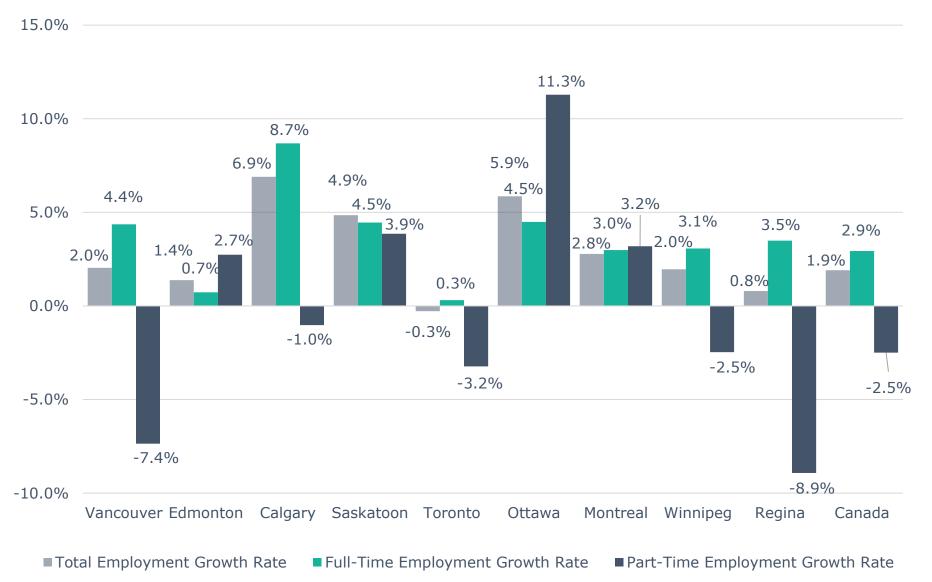
Calgary CMA 12-Month Net Jobs Gained or Lost by Industry (November 2022)



Calgary CMA Monthly Net Jobs Gained or Lost by Industry

(October 2022 - November 2022)

Annual Employment Growth



Source: Statistics Canada, November 2021 - November 2022

