Canadian consumer confidence continues to decline after US election. Positive views on future strength of economy slump eight points.

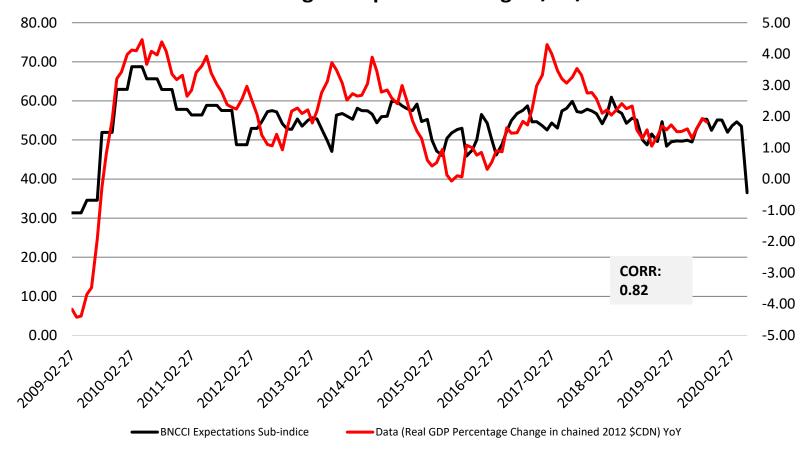




More policy and sentiment tracking at nanos.co/dataportal

Monthly Bloomberg/Nanos Canada Expectations Index and Canada's rGDP Growth YoY

Six month lag - Full period ending 30/01/2020





CANADA INDEX Your weekly look at Canada's economic mood



Of note, positive views on the future strength of the Canadian economy have declined a significant eight points coincidentally with the ending of the US presidential election. Consumer confidence overall continues to decline.

Nik Nanos Chief Data Scientist The BNCCI, a composite of a weekly measure of financial health and economic expectations, registered at 54.14, compared to 56.74 four weeks ago. The twelve-month high stands at 56.74.

The Bloomberg Nanos Pocketbook Index is based on survey responses to questions on personal finances and job security. This sub-indice was at 55.54 this week compared to 56.34 four weeks ago. The Bloomberg Nanos Expectations Index, based on surveys for the outlook for the economy and real estate prices, was at 52.73 this week compared to 57.14 four weeks ago.

"

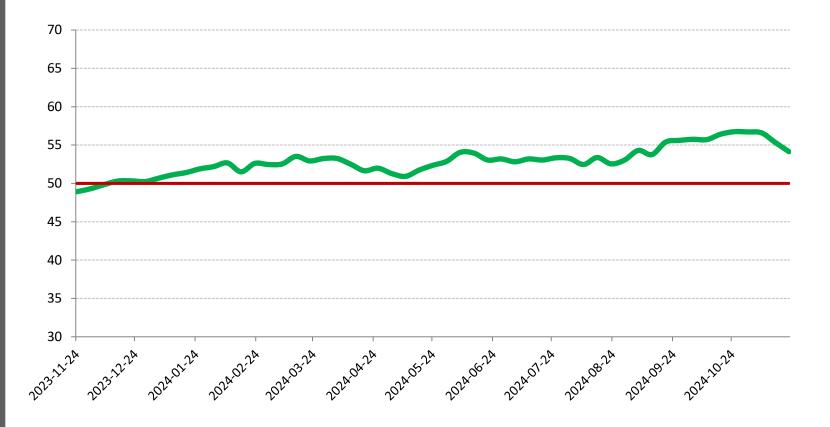
The average for the BNCCI since 2008 has been 55.31 with a low of 37.08 in April 2020 and a high of 66.42 in July 2021. The index has averaged 53.32 this year.





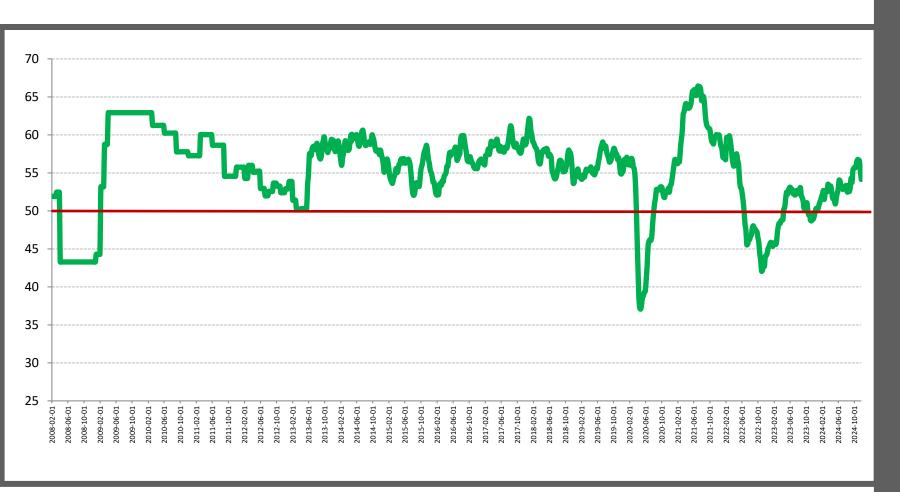
The BNCCI is a diffusion index comprised of the views of 1,000 Canadians. A score of 50 on the diffusion index indicates that positive and negative views are a wash while scores above or below 50 suggest net positive or net negative views in terms of the economic mood of Canadians. The data is based on perceptions related to personal finances, job security, economic strength, and real estate value.

ONE YEAR TREND LINE Bloomberg Nanos Canadian Confidence Index (Weekly Completed November 22, 2024)





LONGER TERM TREND LINE Bloomberg Nanos Canadian Confidence Index (Weekly Completed November 22, 2024)

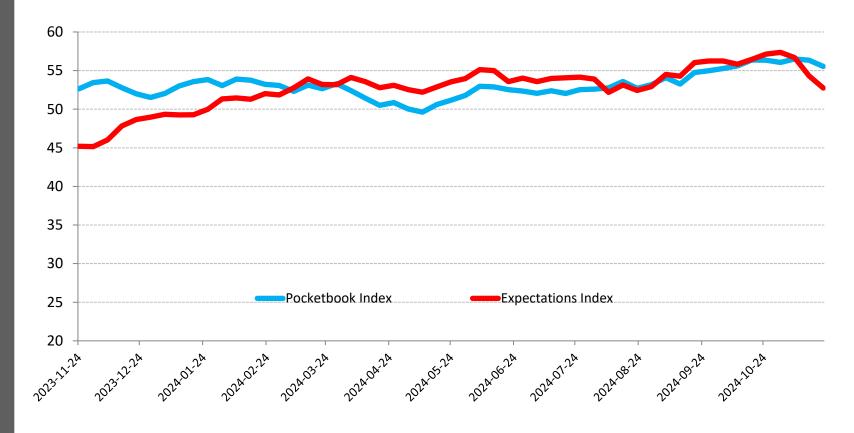


The BNCCI is a diffusion index comprised of the views of 1,000 Canadians. A score of 50 on the diffusion index indicates that positive and negative views are a wash while scores above or below 50 suggest net positive or net negative views in terms of the economic mood of Canadians. The data is based on perceptions related to personal finances, job security, economic strength, and real estate value.



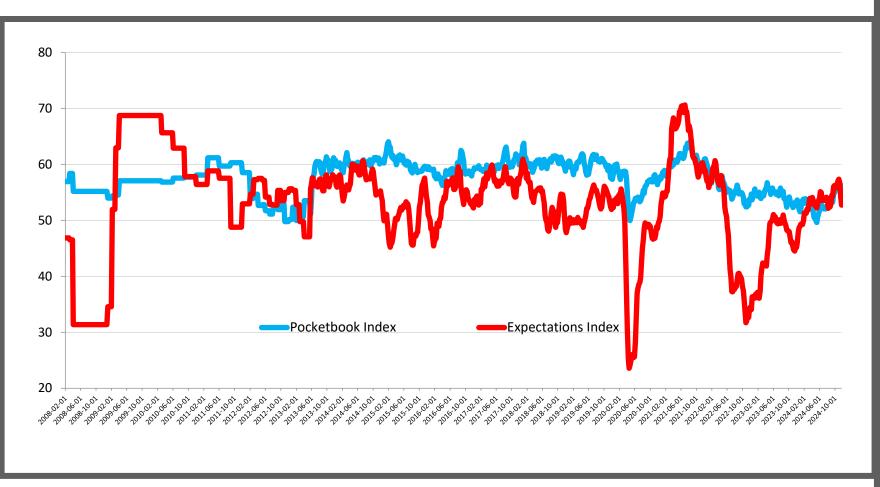
The BNCCI Pocketbook and Expectations Sub-Indices are comprised of the views of 1,000 Canadians. A score of 50 on the diffusion index indicates that positive and negative views are a wash while scores above or below 50 suggest net positive or net negative views in terms of the economic mood of Canadians. The data for the Pocketbook Index is based on perceptions related to personal finances and job security, and the data for the Expectations Index is based on perceptions related to economic strength and real estate value.

ONE YEAR TREND Bloomberg Nanos Canadian Pocketbook and Expectations Indices (Weekly Completed November 22, 2024)





LONGER TERM TREND Bloomberg Nanos Canadian Pocketbook and Expectations Indices (Weekly Completed November 22, 2024)





Source: Nanos Research, random telephone survey (land- and cell-lines) with 1,003 Canadian consumers aged 18 years and over, ending November 22, 2024. The data is based on a four-week rolling average where each week the oldest group of 250 interviews is dropped and a new group of 250 is added. A random survey of 1,003 Canadian consumers is accurate 3.1 percentage points, plus or minus, 19 times out of 20.

The BNCCI Pocketbook and **Expectations Sub-Indices are comprised** of the views of 1,000 Canadians. A score of 50 on the diffusion index indicates that positive and negative views are a wash while scores above or below 50 suggest net positive or net negative views in terms of the economic mood of Canadians. The data for the Pocketbook Index is based on perceptions related to personal finances and job security, and the data for the Expectations Index is based on perceptions related to economic strength and real estate value.



Bloomberg Nanos Canadian Consumer Confidence Index Data Summary for November 22, 2024

	BNCCI	
This week	54.14	
Last week	55.34	
2024 high	56.74	October 25
2024 low	50.69	January 5
2024 average	53.32	
2008 average	49.21	Worst full year
2010 average	59.13	Best full year
April 24, 2020	37.08	Record low
July 2, 2021	66.42	Record high
Overall index average	55.31	

Individual Measures:

Positive ratings	This week	Last week	4 weeks ago	Average 2024	Average 2008-2024
Personal finances	17.56	18.26	18.13	14.88	17.84
Canadian economy	17.72	20.85	25.97	18.56	20.42
Job security	67.68	69.71	70.79	66.77	66.70
Real estate	46.32	45.71	45.20	46.69	40.30
Full Ratings	Better off	Worse off	No change	Don't know	
Personal finances	17.56	41.18	40.23	1.03	
	Stronger	Weaker	No change	Don't know	
Canadian Economy	17.72	41.03	32.23	9.03	
	Secure	Somewhat secure	Somewhat not secure	Not secure	Don't know
Job security	50.45	17.23	4.33	8.70	19.29
	Increase	Stay the same	Decrease	Don't know	
Real estate	46.32	36.69	12.08	4.91	





Bloomberg Nanos Canadian Consumer Confidence Index Data Summary for November 22, 2024

		This Week	Last Week	4 Weeks Ago	3 Months Ago	1 Year Ago	12 Month High	12 Month Low	12 Mont Average
Canada									
	Economic Mood	54.14	55.34	56.74	53.37	48.92	56.74	48.92	52.92
	Pocketbook Index	55.54	56.35	56.34	53.59	52.64	56.50	49.62	53.11
	Expectations Index	52.73	54.32	57.14	53.14	45.20	57.36	45.15	52.74
Economic	Mood by Demographic								
Region									
	Atlantic	53.97	54.25	52.88	51.83	51.45	57.63	46.08	52.61
	Quebec	60.55	61.33	60.19	58.28	53.03	61.68	51.76	57.21
	Ontario	50.74	51.67	54.47	52.69	48.36	55.44	47.41	51.20
	Prairies	52.40	55.29	57.34	49.74	45.78	57.34	45.56	51.17
	British Columbia	52.80	53.59	57.32	52.47	45.79	57.32	45.79	51.84
Age	18 to 29	53.88	54.06	54.58	52.48	52.20	56.85	46.34	53.72
•	30 to 39	54.34	56.42	58.85	51.75	49.40	58.85	48.76	53.15
	40 to 49	54.66	55.20	57.13	52.04	46.03	58.15	46.03	52.47
	50 to 59	56.15	56.59	53.95	53.24	49.20	56.59	48.69	51.97
	60 plus	52.40	54.83	58.75	56.04	48.02	58.86	47.25	53.20
Income									
	\$0 to \$14,999	49.45	50.87	45.86	50.81	46.20	57.43	40.54	47.95
	\$15,000 to \$29,999	50.00	49.48	53.26	49.58	45.06	55.58	43.24	49.64
	\$30,000 to \$44,999	53.58	51.55	52.36	50.33	51.85	55.86	48.23	51.66
	\$45,000 to \$59,999	50.90	50.95	52.57	54.21	52.70	57.41	48.92	52.46
	\$60,000 to \$74,999	55.72	55.57	56.52	54.46	48.90	60.94	46.50	53.76
	\$75,000 or more	56.43	58.70	59.35	55.06	48.47	60.05	48.47	55.11
Home									
	Own	54.36	54.48	57.17	52.79	47.71	57.66	47.71	52.74
	Rent	54.47	54.48	55.89	55.57	50.79	55.90	49.36	53.36





The Bloomberg Nanos Canadian Confidence Index (BNCCI) is a weekly measurement of the economic mood of Canadians on the strength of the economy, job security, real estate in their neighbourhood, and their personal financial situation. It is a composite of those variables and has two sub indices: a Bloomberg Nanos Expectations Sub-index on forward views; and, Bloomberg Nanos Pocketbook Index on their personal economic situation. The longitudinal data on the index begins in 2008 and is a significant data source for decision-makers.

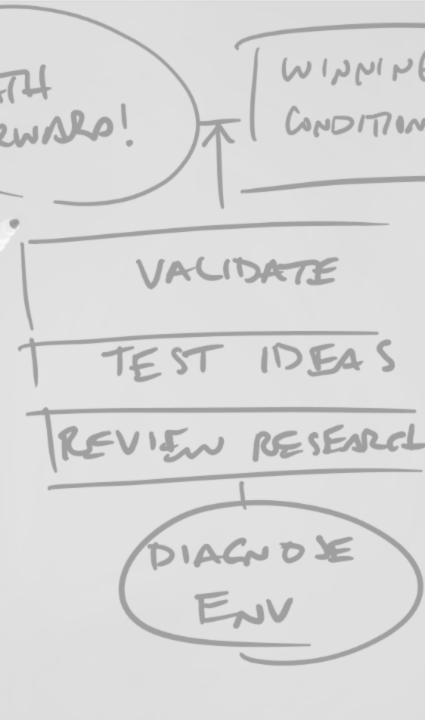
For more information, visit www.bloomberg.com/news/canada or www.nanos.co

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The BNCCI is produced by the Nanos Research Corporation, headquartered in Canada, which operates in Canada and the United States. The data is based on random interviews with 1,000 Canadian consumers (recruited by RDD land- and cell-line sample), using a four-week rolling average of 250 respondents each week, 18 years of age and over. The random sample of 1,000 respondents may be weighted using the latest census information for Canada.

The interviews are compiled into a four -week rolling average of 1,000 interviews where each week, the oldest group of 250 interviews is dropped and a new group of 250 interviews is added. The views of 1,000 respondents are compiled into a diffusion index from 0 to 100. A score of 50 on the diffusion index indicates that positive and negative views are a wash while scores above 50 suggest net positive views, while those below 50 suggest net negative views in terms of the economic mood of Canadians.

A random survey of 1,003 respondents in Canada is accurate 3.1 percentage points, plus or minus, 19 times out of 20. This report is based on the four waves of tracking ending November 22, 2024.

The following questions are used for the index calculations:

- Thinking of your personal finances, are you better off, worse off, or has there been no change over the past year? (Overall Confidence Index and Pocketbook Sub-Index)
- Would you describe your job, at this time, as secure, somewhat secure, somewhat not secure, or not at all secure? (Overall Confidence Index and Pocketbook Sub-Index)
- In the next six months, do you think the Canadian economy will become stronger, weaker, or will there be no change? (Overall Confidence Index and Expectations Sub-Index)
- In the next six months, do you believe that the value of real estate in your neighbourhood will increase, stay the same or decrease? (Overall Confidence Index and Expectations Sub-Index)

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Element	Description	Element	Description
Research sponsor	Nanos Research	Weighting of Data	The results were weighted by age and gender using the latest Census information (2021) and the sample is geographically stratified to ensure a distribution across all
Population and Final Sample Size	1,003 Randomly selected individuals, four week rolling average of 250 interviews a week.	Weighting of Data	regions of Canada. See tables for full weighting disclosure.
Margin of Error	±3.1 percentage points, 19 times out of 20.	Screening	Screening ensured potential respondents did not work in the market research industry, in the advertising industry, in the media or a political party prior to
Mode of Survey	Recruited by RDD dual frame (land- and cell-lines) telephone survey.		administering the survey to ensure the integrity of the data.
Sampling Method Base	The sample included both land- and cell-lines RDD (Random Digit Dialed) across Canada.	Excluded Demographics	Individuals younger than 18 years old; individuals without land or cell line or internet could not participate.
Demographics (Captured)	Atlantic Canada, Quebec, Ontario, Prairies, British Columbia; Men and Women; 18 years and older. Six-digit postal code was used to validate geography.	Stratification	By age and gender using the latest Census information (2021) and the sample is geographically stratified to be representative of Canada. Smaller areas such as Atlantic Canada were marginally oversampled to allow for a minimum regional sample.
Demographics (Other)	Age, gender, education, income	Estimated Response Rate	Six percent, consistent with industry norms.
Fieldwork/Validation	Live interviews with live supervision to validate work.	Question Order	Question order in the preceding report reflects the order in which they appeared in the original questionnaire (party options were randomized in their introduction)
Number of Calls	Maximum of five call backs.		This was module two of an omnibus survey. Respondents were asked for their
Time of Calls	Local time 5:00-9:00 pm, on weekends 12:00- 6:00 pm	Question Content	opinions the state of their personal finances, the Canadian economy, their perception of their job security and six-month views of real estate in their neighbourhood.
Field Dates	Four-week period March 29, 2024	Question Wording	The questions in the appended tabulations are written exactly as they were asked to individuals.
Language of Survey	The survey was conducted in both English and French.	Research/Data Collection Supplier	Nanos Research
Standards	Nanos Research is a member of the Canadian Research Insights Council (CRIC) and confirms that this research fully complies with all CRIC Standards including the CRIC Public Opinion Research Standards and Disclosure Requirements. https://canadianresearchinsightscouncil.ca/standards/	Contact	Contact Nanos Research for more information or with any concerns or questions. http://www.nanos.co Telephone:(613) 234-4666 ext. 237 Email: info@nanosresearch.com.



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2024 - Bloomberg - Tracking ending November 22nd - STAT SHEET

Methodology: RDD dual frame (land- and cell-lines) random telephone survey of 1,003 Canadians, 18 years of age or older. Four week rolling average (250 per week) ending November 22nd, 2024. The margin of error is ±3.1 percentage points, 19 times out of 20 Note: Responses with a sample size of less than 30 have been suppressed www.nanoscoograms.org/

					Reg	ion			Gen	der			Age		
			Canada												
			2024-11-					British							
			22	Atlantic	Quebec	Ontario	Prairies	Columbia	Male	Female	18 to 29	30 to 39	40 to 49	50 to 59	60 plus
Question - Thinking of your	Total	Unwgt N	1003	110	239	318	204	132	569	434	128	123	167	173	41
personal finances, are you		Wgt N	1000	100	248	300	200	152	485	515	197	163	187	189	26
better off, worse off or has	Better off	%	17.6												
there been no change over	Worse off	%	41.2												
the past year?	There has	%	40.2			Subscribe	ers only - v	sit the Nan	ns Data Por	tal at httns	·//www.na	nos co/dat	anortal/		
	been no					Jubscrib	, .	JIC 111C 110111)	tui ut iittps	.,,		арогса,		
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			Canada		Reg	ion			Gen	uer			Age		
			2024-11-					British							
			22	Atlantic	Quebec	Ontario	Prairies	Columbia	Male	Female	18 to 29	30 to 39	40 to 49	50 to 59	60 plus
Question - Thinking of the	Total	Unwgt N	1003	110	239	318	204	132	569	434	128	123	167	173	417
upcoming year do you think	10101	Wgt N	1000	100	248	300	200	152	485	515	197	163	187	189	265
the Canadian economy will	Stronger	%	17.7	100	2-10	500	200	102	-105	313	137	100	107	103	20.
become stronger, weaker or	Weaker	%	41.0												
will there be no change?	There will be		32.2			Subscribe	ers only - v	isit the Nan	os Data Por	tal at https	://www.na	nos.co/dat	aportal/		
will diere be no change.	no change	,,	52.2				,				.,,	,			
	Dont' know	%	9.0												
	DOME MICH	70	5.0												
					Reg	ion			Gen	der			Age		
			Canada												
			2024-11-					British							
			2024-11- 22	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 29	30 to 39	40 to 49	50 to 59	60 plus
Question - Would you	Total	Unwgt N		Atlantic 110	Quebec 239	Ontario 318	Prairies 204		Male 569	Female 434	18 to 29	30 to 39	40 to 49	50 to 59 173	60 plus
Question - Would you describe your job, at this	Total	Unwgt N Wgt N	22					Columbia							412
	Total Secure	-	22 1003	110	239	318	204	Columbia 132	569	434	128	123	167	173	412
describe your job, at this	Secure	Wgt N	22 1003 1000	110	239	318	204	Columbia 132	569	434	128	123	167	173	412
describe your job, at this time, as secure, somewhat	Secure	Wgt N %	1003 1000 50.4	110	239	318	204	Columbia 132	569	434	128	123	167	173	
describe your job, at this time, as secure, somewhat secure, somewhat not secure	Secure Somewhat	Wgt N %	1003 1000 50.4	110	239	318 300	204 200	Columbia 132 152	569 485	434 515	128 197	123 163	167 187	173	412
describe your job, at this time, as secure, somewhat secure, somewhat not secure	Secure Somewhat secure	Wgt N %	1003 1000 50.4 17.2	110	239	318 300	204 200	Columbia 132	569 485	434 515	128 197	123 163	167 187	173	412
describe your job, at this time, as secure, somewhat secure, somewhat not secure	Secure Somewhat secure Somewhat	Wgt N %	1003 1000 50.4 17.2	110	239	318 300	204 200	Columbia 132 152	569 485	434 515	128 197	123 163	167 187	173	412
describe your job, at this time, as secure, somewhat secure, somewhat not secure	Secure Somewhat secure Somewhat not secure	Wgt N % %	1003 1000 50.4 17.2 4.3	110	239	318 300	204 200	Columbia 132 152	569 485	434 515	128 197	123 163	167 187	173	412
describe your job, at this time, as secure, somewhat secure, somewhat not secure	Secure Somewhat secure Somewhat not secure Not at all	Wgt N % %	1003 1000 50.4 17.2 4.3	110	239	318 300	204 200	Columbia 132 152	569 485	434 515	128 197	123 163	167 187	173	412
describe your job, at this time, as secure, somewhat secure, somewhat not secure	Secure Somewhat secure Somewhat not secure Not at all secure	Wgt N % %	1003 1000 50.4 17.2 4.3	110	239 248	318 300 Subscribe	204 200	Columbia 132 152	569 485 os Data Por	434 515 tal at https	128 197	123 163	167 187 aportal/	173	412
describe your job, at this time, as secure, somewhat secure, somewhat not secure	Secure Somewhat secure Somewhat not secure Not at all secure	Wgt N % %	22 1003 1000 50.4 17.2 4.3 8.7 19.3	110	239	318 300 Subscribe	204 200	Columbia 132 152	569 485	434 515 tal at https	128 197	123 163	167 187	173	412
describe your job, at this time, as secure, somewhat secure, somewhat not secure	Secure Somewhat secure Somewhat not secure Not at all secure	Wgt N % %	1003 1000 50.4 17.2 4.3	110	239 248	318 300 Subscribe	204 200	Columbia 132 152	569 485 os Data Por	434 515 tal at https	128 197	123 163	167 187 aportal/	173	412
describe your job, at this time, as secure, somewhat secure, somewhat not secure	Secure Somewhat secure Somewhat not secure Not at all secure	Wgt N % %	22 1003 1000 50.4 17.2 4.3 8.7 19.3	110	239 248	318 300 Subscribe	204 200	Columbia 132 152 152	569 485 os Data Por	434 515 tal at https	128 197	123 163	167 187 aportal/	173	412
describe your job, at this time, as secure, somewhat secure, somewhat not secure	Secure Somewhat secure Somewhat not secure Not at all secure	Wgt N % %	22 1003 1000 50.4 17.2 4.3 8.7 19.3	110 100	239 248 Reg	318 300 Subscribe	204 200 ers only - v	Columbia 132 152 158 Issit the Nane	569 485 os Data Por Gen	434 515 tal at https	128 197 ://www.na	123 163 anos.co/dat	167 187 aportal/	173 189	41: 26:
describe your job, at this time, as secure, somewhat secure, somewhat not secure or not at all secure?	Secure Somewhat secure Somewhat not secure Not at all secure Unsure	Wgt N % % %	22 1003 1000 50.4 17.2 4.3 8.7 19.3 Canada 2024-11- 22	110 100	239 248 Reg	318 300 Subscribe	204 200 ers only - v Prairies	Columbia 132 152 152 Sisit the Nano British Columbia	569 485 os Data Por Gen	434 515 tal at https der	128 197 :://www.na	123 163 nnos.co/dat	167 187 aportal/	173 189 50 to 59	41: 26: 60 plus 41:
describe your job, at this time, as secure, somewhat secure, somewhat not secure or not at all secure? Question - In the next six	Secure Somewhat secure Somewhat not secure Not at all secure Unsure	Wgt N	22 1003 1000 50.4 17.2 4.3 8.7 19.3 Canada 2024-11- 22	110 100 Atlantic	239 248 Reg Quebec 239	318 300 Subscribe	204 200 ers only - v Prairies 204	Columbia 132 152 152 British Columbia 132	569 485 os Data Por Gen Male 569	434 515 tal at https der Female 434	128 197 :://www.na 18 to 29	123 163 anos.co/dat 30 to 39	167 187 aportal/ Age 40 to 49	173 189 50 to 59	41: 26: 60 plus 41:
describe your job, at this time, as secure, somewhat secure, somewhat not secure or not at all secure? Question - In the next six months, do you believe that	Secure Somewhat secure Somewhat not secure Not at all secure Unsure	Wgt N	22 1003 1000 50.4 17.2 4.3 8.7 19.3 Canada 2024-11- 22 1003 1000	110 100 Atlantic	239 248 Reg Quebec 239	318 300 Subscribe	204 200 ers only - v Prairies 204 200	Columbia 132 152 152 British Columbia 132 152	569 485 os Data Por Gen Male 569 485	434 515 tal at https der Female 434 515	128 197 :://www.na 18 to 29 128 197	123 163 anos.co/dat 30 to 39 123 163	167 187 aportal/ Age 40 to 49 167 187	173 189 50 to 59	412 265
describe your job, at this time, as secure, somewhat to secure, somewhat not secure or not at all secure? Question - In the next six months, do you believe that the value of real estate in	Secure Somewhat secure Somewhat not secure Not at all secure Unsure Total Increase	Wgt N	22 1003 1000 50.4 17.2 4.3 8.7 19.3 Canada 2024-11- 22 1003 1000 46.3	110 100 Atlantic	239 248 Reg Quebec 239	318 300 Subscribe	204 200 ers only - v Prairies 204 200	Columbia 132 152 152 British Columbia 132	569 485 os Data Por Gen Male 569 485	434 515 tal at https der Female 434 515	128 197 :://www.na 18 to 29 128 197	123 163 anos.co/dat 30 to 39 123 163	167 187 aportal/ Age 40 to 49 167 187	173 189 50 to 59	412 265 60 plus