Consumer confidence for 2024 continues to track in marginally positive territory

Weekly Bloomberg Nanos Canadian Confidence Index Released August 30, 2024 Submission 2013-284

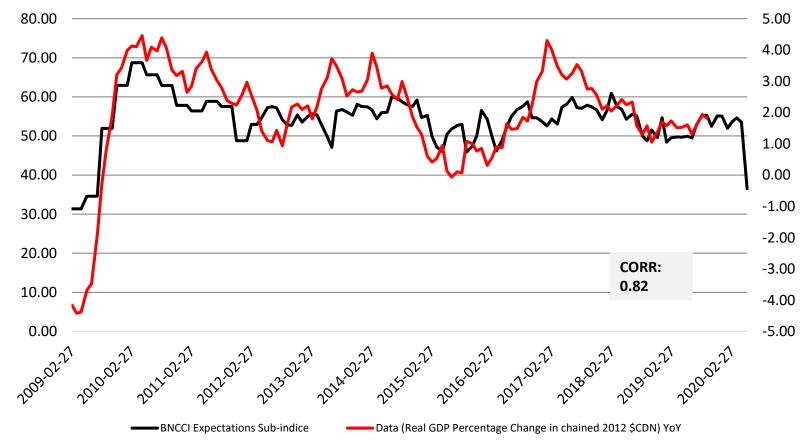


Bloomberg-Nanos is a must have weekly pulse of consumer confidence in Canada. For over a decade of tracking, the **Bloomberg-Nanos Expectations** Sub-indice has been a consistent leading indicator of GDP. The data has been cited in the Bank of Canada Monetary Policy Report.

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



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CANADA INDEX Your weekly look at Canada's economic mood

For most of 2024, Canadian consumer confidence has tracked in positive territory with a score between 50 and 54 points on the 100 point diffusion score that makes up the Bloomberg Nanos Index. Positive scores are most likely to be driven by favourable views about the future value of real estate.

> Nik Nanos Chief Data Scientist

The BNCCI, a composite of a weekly measure of financial health and economic expectations, registered at 53.05, compared to 53.25 four weeks ago. The twelve-month high stands at 54.05.

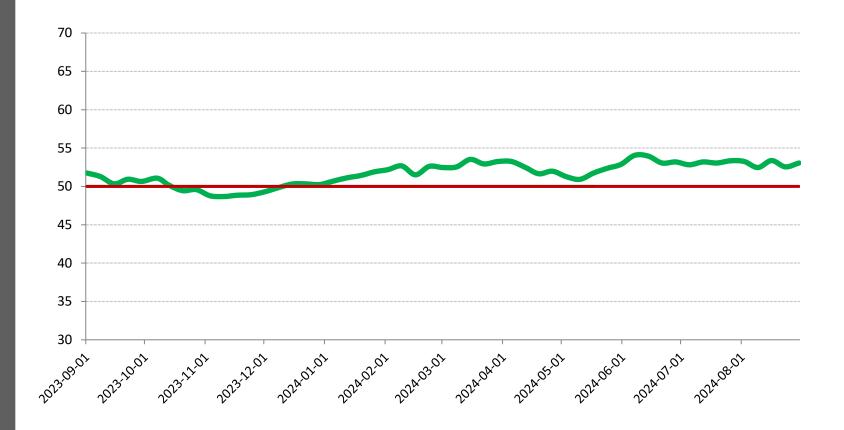
The Bloomberg Nanos Pocketbook Index is based on survey responses to questions on personal finances and job security. This sub-indice was at 53.17 this week compared to 52.59 four weeks ago. The Bloomberg Nanos Expectations Index, based on surveys for the outlook for the economy and real estate prices, was at 52.93 this week compared to 53.90 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 52.56 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.

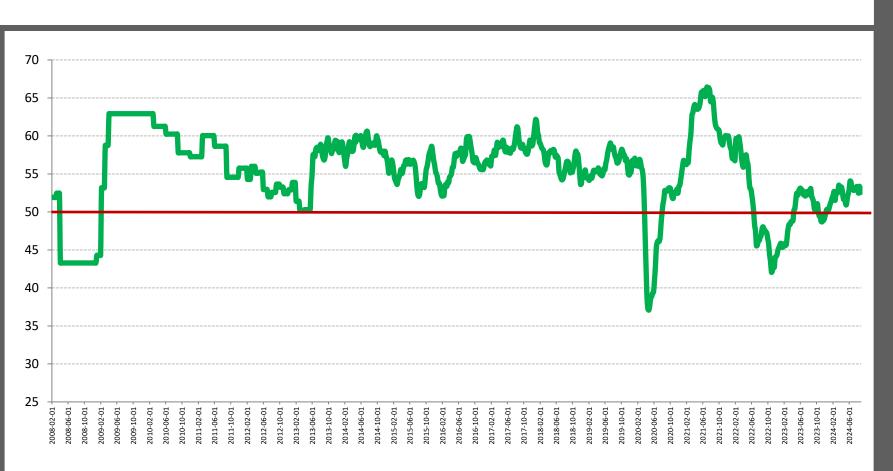
ONE YEAR TREND LINE Bloomberg Nanos Canadian Confidence Index (Weekly Completed August 30, 2024)



Source: Nanos Research, random telephone survey (land- and cell-lines) with 1,117 Canadian consumers aged 18 years and over, ending August 30, 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 1,117 Canadian consumers is accurate 2.9 percentage points, plus or minus, 19 times out of 20.

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LONGER TERM TREND LINE Bloomberg Nanos Canadian Confidence Index (Weekly Completed August 30, 2024)



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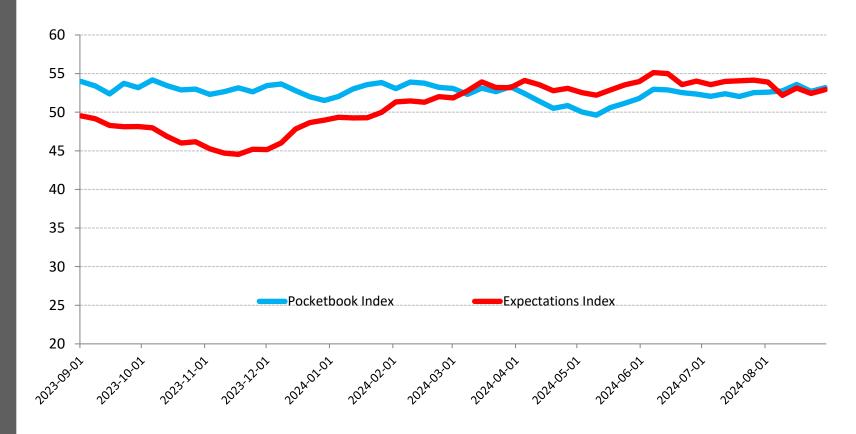
Source: Nanos Research, random telephone survey (land- and cell-lines) with 1,117 Canadian consumers aged 18 years and over, ending August 30, 2024. The data is based on a four-week rolling average where each week the oldest group of 250 interviews is dropped and a new group of 250 is added. A random survey of 1,117 Canadian consumers is accurate 2.9 percentage points, plus or minus, 19 times out of 20.

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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

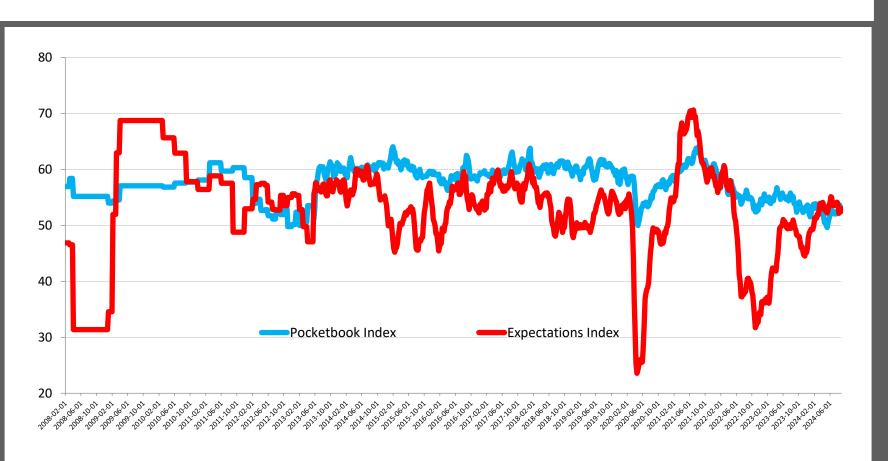
Bloomberg Nanos Canadian Pocketbook and Expectations Indices (Weekly Completed August 30, 2024)



Source: Nanos Research, random telephone survey (land- and cell-lines) with 1,117 Canadian consumers aged 18 years and over, ending August 30, 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 1,117 Canadian consumers is accurate 2.9 percentage points, plus or minus, 19 times out of 20.

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LONGER TERM TREND Bloomberg Nanos Canadian Pocketbook and Expectations Indices (Weekly Completed August 30, 2024)



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Source: Nanos Research, random telephone survey (land- and cell-lines) with 1,117 Canadian consumers aged 18 years and over, ending August 30, 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 1,117 Canadian consumers is accurate 2.9 percentage points, plus or minus, 19 times out of 20.

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Bloomberg Nanos Canadian Consumer Confidence Index Data Summary for August 30, 2024

	BNCCI	
This week	53.05	
Last week	52.55	
2024 high	54.05	June 7
2024 low	50.69	January 5
2024 average	52.56	
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	15.73	14.12	13.54	14.22	17.87
Canadian economy	17.10	17.06	18.40	17.12	20.38
Job security	67.52	67.56	67.15	65.75	66.64
Real estate	47.29	45.16	47.08	46.97	40.19

Better off	Worse off	No change	Don't know	
15.73	45.65	37.09	1.53	
Stronger	Weaker	No change	Don't know	
17.10	41.41	30.54	10.95	
	15.73 Stronger	15.73 45.65 Stronger Weaker	15.73 45.65 37.09 Stronger Weaker No change	15.73 45.65 37.09 1.53 Stronger Weaker No change Don't know

		Somewhat	Somewhat		
	Secure	secure	not secure	Not secure	Don't know
Job security	45.55	21.97	6.78	7.68	18.02

	Increase	Stay the same	Decrease	Don't know
Real estate	47.29	36.70	11.25	4.76

Source: Nanos Research, random telephone survey (land- and cell-lines) with 1,117 Canadian consumers aged 18 years and over, ending August 30, 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 1,117 Canadian consumers is accurate 2.9 percentage points, plus or minus, 19 times out of 20.





Bloomberg Nanos Canadian Consumer Confidence Index Data Summary for August 30, 2024

		This Week	Last Week	4 Weeks Ago	3 Months Ago	1 Year Ago	12 Month High	12 Month Low	12 Mont Averag
Canada				-	-	-	-		-
	Economic Mood	53.05	52.55	53.25	52.36	51.75	54.05	48.68	51.70
	Pocketbook Index	53.17	52.69	52.59	51.16	53.98	54.18	49.62	52.60
	Expectations Index	52.93	52.42	53.90	53.55	49.53	55.13	44.54	50.79
Economie	c Mood by Demographic								
Region									
	Atlantic	51.87	50.94	57.24	53.13	51.17	57.24	46.08	52.01
	Quebec	57.39	57.42	57.86	59.80	53.21	59.97	51.73	55.53
	Ontario	52.21	51.13	50.71	51.03	50.38	54.10	46.16	49.96
	Prairies	50.93	50.52	49.30	45.56	52.18	53.25	45.56	49.88
	British Columbia	51.19	51.17	53.29	51.27	51.92	54.85	45.79	51.07
Age	18 to 29	53.38	53.39	54.36	52.09	55.75	57.15	46.34	53.50
	30 to 39	52.54	51.55	52.28	51.02	53.14	57.15	48.76	52.42
	40 to 49	49.54	50.37	52.71	52.43	52.80	56.31	46.03	50.80
	50 to 59	53.91	52.30	51.66	51.77	49.90	55.65	47.03	50.72
	60 plus	54.98	54.27	54.51	53.75	48.52	56.04	47.10	51.26
Income									
	\$0 to \$14,999	48.94	54.93	46.53	40.54	50.25	57.43	40.54	48.51
	\$15,000 to \$29,999	52.25	48.36	50.18	48.41	51.88	53.12	43.24	49.00
	\$30,000 to \$44,999	52.03	50.67	51.64	51.84	48.47	55.86	45.12	50.56
	\$45,000 to \$59,999	51.36	53.54	53.78	51.42	52.83	55.30	48.92	52.14
	\$60,000 to \$74,999	53.72	52.18	54.16	52.72	49.71	56.21	44.79	51.74
	\$75,000 or more	53.88	53.58	56.70	54.55	53.63	57.30	48.47	53.73
Home									
	Own	52.93	55.48	53.02	52.36	49.78	54.06	47.55	51.10
	Rent	54.39	55.48	53.95	52.38	55.05	55.57	49.36	52.80

Source: Nanos Research, random telephone survey (land- and cell-lines) with 1,117 Canadian consumers aged 18 years and over, ending August 30, 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 1,117 Canadian consumers is accurate 2.9 percentage points, plus or minus, 19 times out of 20.





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 decisionmakers.

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

For interviews contact: Nik Nanos

Chief Data Scientist Ottawa (613) 234-4666 ext. 237 Washington DC (202) 697-9924 nik@nanos.co



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 1,117 respondents in Canada is accurate 2.9 percentage points, plus or minus, 19 times out of 20. This report is based on the four waves of tracking ending August 30, 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	1,117 Randomly selected individuals, four week rolling average of 250 interviews a week.		regions of Canada. See tables for full weighting disclosure.
Margin of Error	±2.9 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 advertising the surgery the integrity of the data.
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. <u>https://canadianresearchinsightscouncil.ca/standards/</u>	Contact	Contact Nanos Research for more information or with any concerns or questions. <u>http://www.nanos.co</u> Telephone:(613) 234-4666 ext. 237 Email: info@nanosresearch.com.



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2024 - Bloomberg - Tracking ending August 30th - STAT SHEET

Methodology: RDD dual frame (land- and cell-lines) random telephone survey of 1,117 Canadians, 18 years of age or older. Four week rolling average (250 per week) ending August 30th, 2024. The margin of error is ±2.9 percentage points, 19 times out of 20. Note: Responses with a sample size of less than 30 have been suppressed

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					Regio	n		a l	Gen	der			Age		
			Canada 2024- 08-30	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 29	30 to 39	40 to 49	50 to 59	60 plus
Question - Thinking of your	Total	Unwgt N	1117	89	263	331	241	193	670	447	158	193	176	247	343
personal finances, are you		Wgt N	1000	100	248	300	200	152	485	515	197	163	187	189	265
better off, worse off or has	Better off	%	15.7												
there been no change over	Worse off	%	45.7												
the past year?	There has been	%	37.1			Subscribe	ers only - vi	sit the Nand	os Data Por	tal at https	://www.na	nos.co/dat	aportal/		
	no change														
	Unsure	%	1.5												
					Regio	n			Gen	der			Age		
			Canada 2024-					British							
			08-30	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	1117	89	263	331	241	193	670	447	158	193	176	247	343
upcoming year do you think		Wgt N	1000	100	248	300	200	152	485	515	197	163	187	189	265
the Canadian economy will	Stronger	%	17.1												
become stronger, weaker or		%	41.4												
will there be no change?	There will be no change	%	30.5			Subscribe	ers only - vi	sit the Nand	os Data Por	tal at https	://www.na	nos.co/dat	aportal/		
	Dont' know	%	10.9												
					Regio	n			Gen	der			Age		
			Canada 2024- 08-30	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	1117	89	263	331	241	193	670	447	158	193	176	247	343
describe your job, at this		Wgt N	1000	100	248	300	200	152	485	515	197	163	187	189	265
time, as secure, somewhat	Secure	%	45.6												
secure, somewhat not secure		%	22.0												
or not at all secure?	secure														
	Somewhat not	%	6.8			Culture									
	Somewhat not secure	%	6.8			Subscribe	ers only - v	sit the Nand	os Data Por	tal at https	://www.na	nos.co/dat	aportal/		
			6.8 7.7			Subscribe	ers only - v	sit the Nanc	os Data Por	tal at https	://www.na	nos.co/dat	aportal/		
	secure Not at all secure		7.7			Subscrib	ers only - v	sit the Nand	os Data Por	tal at https	://www.na	inos.co/dat	aportal/		
	secure	2 %					ers only - v	sit the Nand			://www.na	inos.co/dat	aportal/		
	secure Not at all secure	2 %	7.7 18.0		Regio		ers only - v		os Data Por		://www.na	inos.co/dat	aportal/		
	secure Not at all secure	2 %	7.7 18.0 Canada 2024-	Atlantic		n		British	Gen	der			Age	50 to 59	60 plus
Question - In the next six	secure Not at all secure Unsure	2 % %	7.7 18.0 Canada 2024- 08-30	Atlantic	Quebec	n Ontario	Prairies	British Columbia	Gen Male	der Female	18 to 29	30 to 39	Age 40 to 49	50 to 59 247	60 plus
Question - In the next six months. do you believe that	secure Not at all secure	e % % Unwgt N	7.7 18.0 Canada 2024- 08-30 1117	89	Quebec 263	n Ontario 331	Prairies 241	British Columbia 193	Gen Male 670	der Female 447	18 to 29 158	30 to 39 193	Age 40 to 49 176	247	. 343
months, do you believe that	secure Not at all secure Unsure Total	e % <u>%</u> Unwgt N Wgt N	7.7 18.0 Canada 2024- 08-30 1117 1000		Quebec	n Ontario	Prairies	British Columbia	Gen Male	der Female	18 to 29	30 to 39	Age 40 to 49		
months, do you believe that the value of real estate in	secure Not at all secure Unsure Total Increase	e % % Unwgt N Wgt N %	7.7 18.0 Canada 2024- 08-30 1117 1000 47.3	89	Quebec 263	n Ontario 331 300	Prairies 241 200	British Columbia 193 152	Gen Male 670 485	der Female 447 515	18 to 29 158 197	30 to 39 193 163	Age 40 to 49 176 187	247	. 343
	secure Not at all secure Unsure Total	e % <u>%</u> Unwgt N Wgt N	7.7 18.0 Canada 2024- 08-30 1117 1000	89	Quebec 263	n Ontario 331 300	Prairies 241 200	British Columbia 193	Gen Male 670 485	der Female 447 515	18 to 29 158 197	30 to 39 193 163	Age 40 to 49 176 187	247	. 343