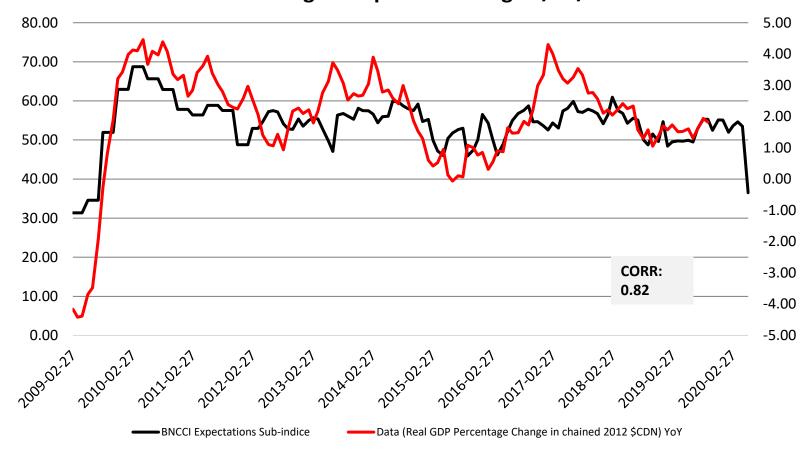
Consumer confidence continues to trend upward. The forward-looking Expectations Subindice has hit a high not registered since April of 2022



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



After setting a new 30-month positive high last week, Canadian consumer confidence continues to trend in positive territory.
Forward looking perceptions are at a positive level not seen since April of 2022.

Nik Nanos

The BNCCI, a composite of a weekly measure of financial health and economic expectations, registered at 56.74, compared to 55.61 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 56.34 this week compared to 54.97 four weeks ago. The Bloomberg Nanos Expectations Index, based on surveys for the outlook for the economy and real estate prices, was at 57.14 this week compared to 56.25 four weeks ago.

77

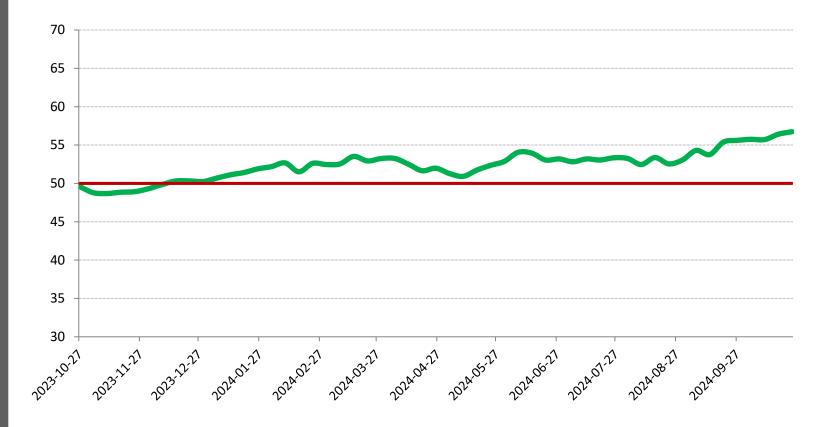
Chief Data Scientist

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 53.10 this year.



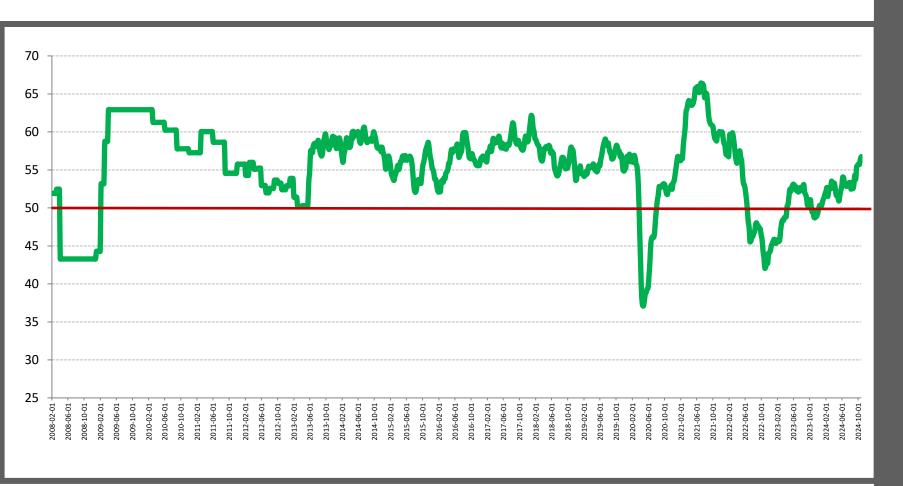


ONE YEAR TREND LINE Bloomberg Nanos Canadian Confidence Index (Weekly Completed October 25, 2024)





LONGER TERM TREND LINE Bloomberg Nanos Canadian Confidence Index (Weekly Completed October 25, 2024)

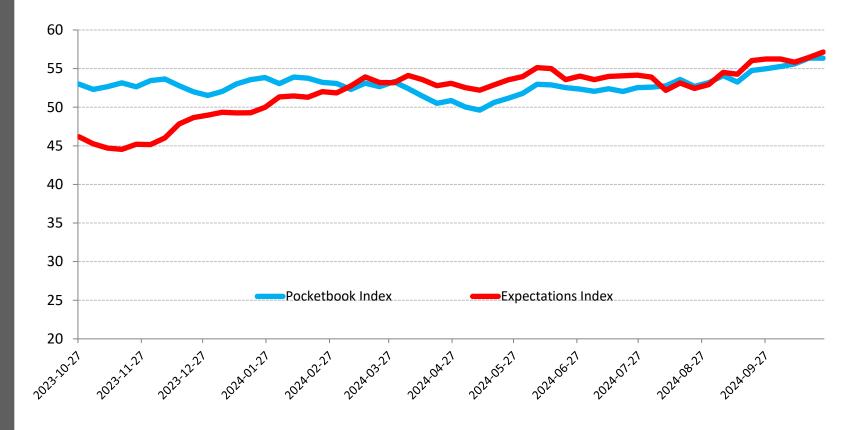


The BNCCI is a diffusion index comprised of the views of 1,000 Canadians. A score of 50 on the diffusion index indicates that positive and negative views are a wash while scores above or below 50 suggest net positive or net negative views in terms of the economic mood of Canadians. The data is based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



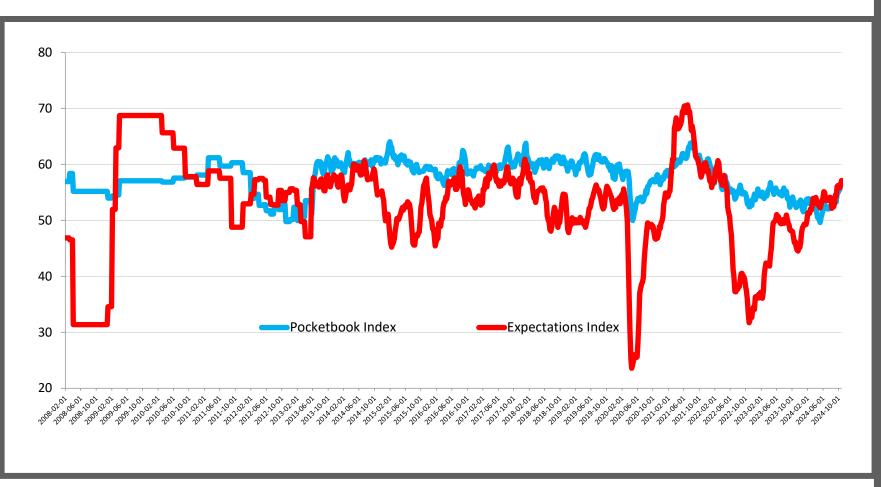
The BNCCI Pocketbook and Expectations Sub-Indices are comprised of the views of 1,000 Canadians. A score of 50 on the diffusion index indicates that positive and negative views are a wash while scores above or below 50 suggest net positive or net negative views in terms of the economic mood of Canadians. 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 October 25, 2024)





LONGER TERM TREND Bloomberg Nanos Canadian Pocketbook and Expectations Indices (Weekly Completed October 25, 2024)





Source: Nanos Research, random telephone survey (land- and cell-lines) with 1,047 Canadian consumers aged 18 years and over, ending October 25, 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 1,047 Canadian consumers is accurate 3.0 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 October 25, 2024

| | BNCCI | |
|-----------------------|-------|-----------------|
| This week | 56.74 | |
| Last week | 56.41 | |
| 2024 high | 56.74 | October 25 |
| 2024 low | 50.69 | January 5 |
| 2024 average | 53.10 | |
| 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 | 18.13 | 18.24 | 15.49 | 14.62 | 17.85 |
| Canadian economy | 25.97 | 24.77 | 23.01 | 18.20 | 20.41 |
| Job security | 70.79 | 70.23 | 70.00 | 66.48 | 66.68 |
| Real estate | 45.20 | 44.94 | 46.26 | 40.38 | 40.26 |
| Full Ratings | Better off | Worse off | No change | Don't know | |
| Personal finances | 18.13 | 41.16 | 38.99 | 1.72 | |
| | Stronger | Weaker | No change | Don't know | |
| Canadian Economy | 25.97 | 32.54 | 32.00 | 9.50 | |
| Job security | Secure 49.37 | Somewhat secure 21.42 | Somewhat not secure 4.72 | Not secure 6.25 | Don't know 18.23 |
| Real estate | Increase 45.20 | Stay the same 39.70 | Decrease 10.08 | Don't know 5.02 | |
| | | | | | |





Bloomberg Nanos Canadian Consumer Confidence Index Data Summary for October 25, 2024

| | | This Week | Last Week | 4 Weeks Ago | 3 Months Ago | 1 Year Ago | 12 Month High | 12 Month Low | 12 Month Average | |
|---------|-----------------------|-----------|-----------|----------------|-----------------|---------------|------------------|-----------------|---------------------|--|
| Canada | | | | 3 | J | • | J | | 3. | |
| | Economic Mood | 56.74 | 56.41 | 55.61 | 53.05 | 49.58 | 56.74 | 48.68 | 52.42 | |
| | Pocketbook Index | 56.34 | 56.36 | 54.97 | 52.04 | 52.98 | 56.36 | 49.62 | 52.86 | |
| | Expectations Index | 57.14 | 56.45 | 56.25 | 54.06 | 46.18 | 57.14 | 44.54 | 51.98 | |
| Economi | c Mood by Demographic | | | | | | | | | |
| Region | | | | | | | | | | |
| | Atlantic | 52.88 | 53.52 | 56.36 | 55.22 | 50.91 | 57.63 | 46.08 | 52.51 | |
| | Quebec | 60.19 | 60.72 | 60.46 | 58.36 | 53.49 | 61.68 | 51.76 | 56.60 | |
| | Ontario | 54.47 | 54.35 | 53.03 | 49.15 | 46.70 | 54.47 | 46.16 | 50.72 | |
| | Prairies | 57.34 | 55.68 | 55.33 | 51.00 | 49.49 | 57.34 | 45.56 | 50.59 | |
| | British Columbia | 57.32 | 56.28 | 52.69 | 53.33 | 48.15 | 57.32 | 45.79 | 51.29 | |
| Age | 18 to 29 | 54.58 | 56.85 | 55.68 | 53.83 | 53.74 | 56.85 | 46.34 | 53.54 | |
| | 30 to 39 | 58.85 | 57.43 | 56.25 | 52.80 | 52.62 | 58.85 | 48.76 | 52.73 | |
| | 40 to 49 | 57.13 | 57.39 | 57.64 | 54.02 | 48.23 | 58.15 | 46.03 | 51.83 | |
| | 50 to 59 | 53.95 | 52.22 | 52.23 | 52.08 | 47.27 | 55.65 | 47.27 | 51.38 | |
| | 60 plus | 58.75 | 57.74 | 56.14 | 52.62 | 47.23 | 58.75 | 47.10 | 52.54 | |
| Income | | | | | | | | | | |
| | \$0 to \$14,999 | 45.86 | 46.39 | 43.39 | 45.59 | 47.75 | 57.43 | 40.54 | 47.88 | |
| | \$15,000 to \$29,999 | 53.26 | 52.16 | 51.64 | 52.44 | 50.83 | 55.58 | 43.24 | 49.28 | |
| | \$30,000 to \$44,999 | 52.36 | 54.82 | 53.57 | 52.80 | 47.40 | 55.86 | 47.39 | 51.45 | |
| | \$45,000 to \$59,999 | 52.57 | 53.62 | 57.41 | 49.37 | 51.53 | 57.41 | 48.92 | 52.43 | |
| | \$60,000 to \$74,999 | 56.52 | 59.79 | 57.14 | 52.16 | 44.79 | 60.94 | 44.79 | 53.03 | |
| | \$75,000 or more | 59.35 | 57.65 | 58.28 | 56.58 | 51.27 | 59.35 | 48.47 | 54.46 | |
| Home | | | | | | | | | | |
| | Own | 57.17 | 55.90 | 56.05 | 52.93 | 48.19 | 57.17 | 47.55 | 52.11 | |
| | Rent | 55.89 | 55.90 | 54.63 | 53.17 | 51.27 | 55.90 | 49.36 | 53.09 | |
| | | | | | | | | | | |





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.

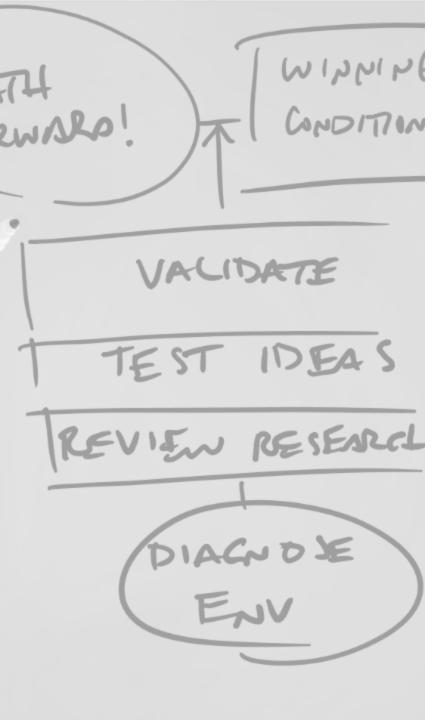
For more information, visit www.bloomberg.com/news/canada or www.nanos.co

For interviews contact: Nik Nanos

Chief Data Scientist

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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 1,047 respondents in Canada is accurate 3.0 percentage points, plus or minus, 19 times out of 20. This report is based on the four waves of tracking ending October 25, 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 | 1,047 Randomly selected individuals, four week rolling average of 250 interviews a week. | ŭ ŭ | regions of Canada. See tables for full weighting disclosure. |
| Margin of Error | ±3.0 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 opinions the state of their personal finances, the Canadian economy, their |
| Time of Calls | Local time 5:00-9:00 pm, on weekends 12:00- 6:00 pm | Question Content | 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 October 25th - STAT SHEET

Unsure

5.0

Methodology: RDD dual frame (land- and cell-lines) random telephone survey of 1,047 Canadians, 18 years of age or older. Four week rolling average (250 per week) ending October 25th, 2024. The margin of error is ±3.0 percentage points, 19 times out of 20. Note: Responses with a sample size of less than 30 have been suppressed www.nanos.co

| | | | | | Regio | on | | | Gen | der | | | Age | | |
|---|-------------------|------------|--------------|----------|--------|-----------|--------------|--------------|-------------|---------------|------------|-------------|----------|----------|---------|
| | | | Canada 2024 | British | | | | | | | | | | | |
| | | | 10-25 | 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 personal | Total | Unwgt N | 1047 | 98 | 238 | 330 | 221 | 160 | 620 | 427 | 149 | 167 | 155 | 223 | 353 |
| finances, are you better off, worse off | | Wgt N | 1000 | 100 | 248 | 300 | 200 | 152 | 485 | 515 | 197 | 163 | 187 | 189 | 265 |
| or has there been no change over the | Better off | % | 18.1 | | | | | | | | | | | | |
| past year? | Worse off | % | 41.2 | | | | | | | | | | | | |
| | There has been | % | 39.0 | | | Subscribe | ers only - v | isit the Nan | os Data Poi | rtal at https | s://www.na | anos.co/dat | aportal/ | | |
| | no change | | | | | | | | | | | | | | |
| | Unsure | % | 1.7 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | Regio | on | | | Gen | der | | | Age | | |
| | | | Canada 2024 | | | | | British | | | | | | | |
| | | | 10-25 | 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 upcoming | Total | Unwgt N | 1047 | 98 | 238 | 330 | 221 | 160 | 620 | 427 | 149 | 167 | 155 | 223 | 353 |
| year do you think the Canadian | | Wgt N | 1000 | 100 | 248 | 300 | 200 | 152 | 485 | 515 | 197 | 163 | 187 | 189 | 265 |
| economy will become stronger, | Stronger | % | 26.0 | | | | | | | | | | | | |
| weaker or will there be no change? | Weaker | % | 32.5 | | | | | | | | | | | | |
| | There will be no | % | 32.0 | | | Subscribe | ers only - v | isit the Nan | os Data Poi | rtal at https | s://www.na | anos.co/dat | aportal/ | | |
| | change | | | | | | | | | | | | | | |
| | Dont' know | % | 9.5 | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | |
| | | | | | Regio | on | | | Gen | der | | | Age | | |
| | | | Canada 2024 | | • | | | British | | | | | | | |
| | | | 10-25 | Atlantic | Quebec | Ontario | Prairies | Columbia | Male | Female | 18 to 29 | 30 to 39 | 40 to 49 | 50 to 59 | 60 plus |
| Question - Would you describe your | Total | Unwgt N | 1047 | 98 | 238 | 330 | 221 | | 620 | 427 | 149 | | 155 | 223 | |
| job, at this time, as secure, somewhat | | Wgt N | 1000 | 100 | 248 | 300 | 200 | 152 | 485 | 515 | 197 | 163 | 187 | 189 | 265 |
| secure, somewhat not secure or not at | | % | 49.4 | | | | | | | | | | | | |
| all secure? | Somewhat | % | 21.4 | | | | | | | | | | | | |
| | secure | | | | | | | | | | | | | | |
| | Somewhat not | % | 4.7 | | | Subscribe | ers onlv - v | isit the Nan | os Data Poi | rtal at https | s://www.na | anos.co/dat | aportal/ | | |
| | secure | | | | | | • | | | | | | | | |
| | Not at all secure | e % | 6.3 | | | | | | | | | | | | |
| | | • | | | | | | | | | | | | | |
| | Unsure | % | 18.2 | | | | | | | | | | | | |
| | | | | | Di | | | | C | -l | | | Λ | | |
| | | | Canada 2024 | | Regio | on | | British | Gen | ider | | | Age | | |
| | | | 10-25 | Atlantic | Quebec | Ontario | Prairies | Columbia | Male | Female | 18 to 29 | 30 to 39 | 40 to 49 | 50 to 59 | 60 plus |
| Question - In the next six months, do | Total | Unwgt N | 1047 | 98 | 238 | | 221 | | 620 | 427 | 149 | | 155 | | |
| you believe that the value of real | iUlai | _ | 1047 | 100 | 238 | | 200 | | 485 | 515 | 149 197 | | 187 | 189 | |
| estate in your neighborhood will | Increase | Wgt N % | 45.2 | 100 | 248 | 300 | 200 | 132 | 400 | 212 | 197 | 103 | 10/ | 109 | 203 |
| increase, stay the same or decrease? | Stay the same | % % | 45.2 39.7 | | | | | | | | | | | | |
| increase, stay the same of decreases | Decrease | % % | 10.1 | | | Subscribe | ers only - v | isit the Nan | os Data Poi | rtal at https | s://www.na | anos.co/dat | aportal/ | | |
| | いたいためがた | 70 | 10.1 | | | | | | | | | | | | |