

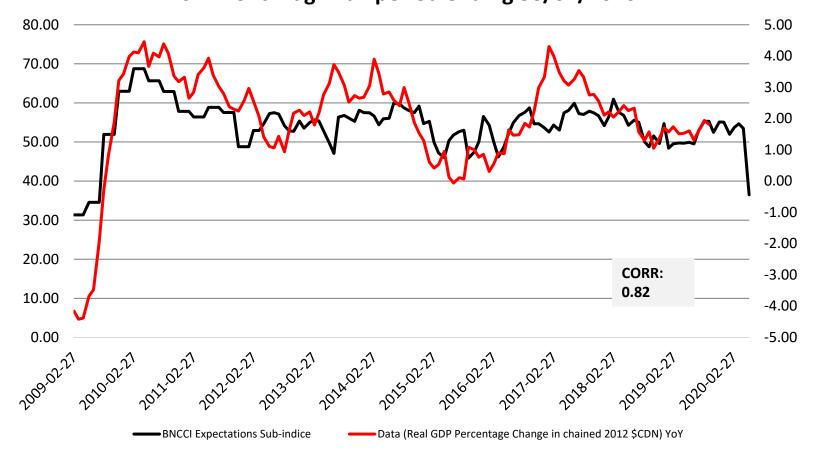




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# Monthly Bloomberg/Nanos Canada Expectations Index and Canada's rGDP Growth YoY

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





## CANADA INDEX Your weekly look at Canada's economic mood



Canadian consumer confidence has begun to decline. Of note confidence among Canadians that are under 30 years of age has hit a 14 month low.

> Nik Nanos Chief Data Scientist

The BNCCI, a composite of a weekly measure of financial health and economic expectations, registered at 51.65 compared with 52.93 four weeks ago. The twelve-month high stands at 53.52.

The Bloomberg Nanos Pocketbook Index is based on survey responses to questions on personal finances and job security. This sub-indice was at 50.51 this week compared to 52.66 four weeks ago. The Bloomberg Nanos Expectations Index, based on surveys for the outlook for the economy and real estate prices, was at 52.78 this week compared to 53.19 four weeks ago.

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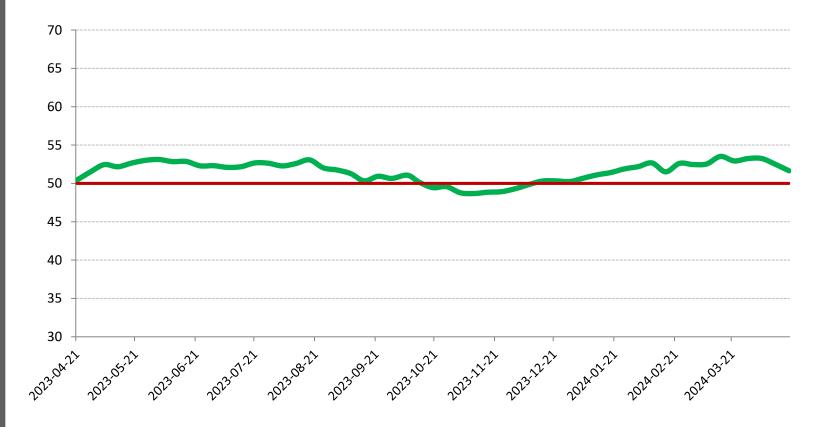
The average for the BNCCI since 2008 has been 55.39 with a low of 37.08 in April 2020 and a high of 66.42 in July 2021. The index has averaged 52.32 this year.





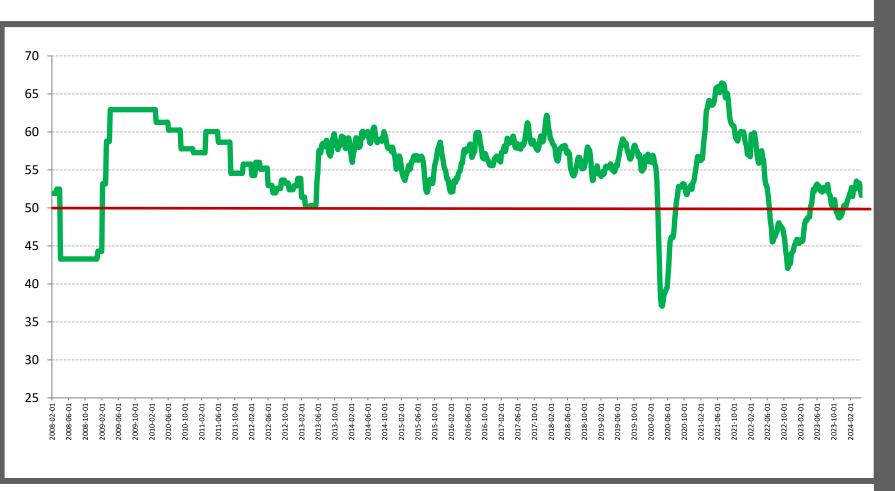
The BNCCI is a diffusion index comprised of the views of 1,000 Canadians. A score of 50 on the diffusion index indicates that positive and negative views are a wash while scores above or below 50 suggest net positive or net negative views in terms of the economic mood of Canadians. The data is based 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 April 19, 2024)





# LONGER TERM TREND LINE Bloomberg Nanos Canadian Confidence Index (Weekly Completed April 19, 2024)

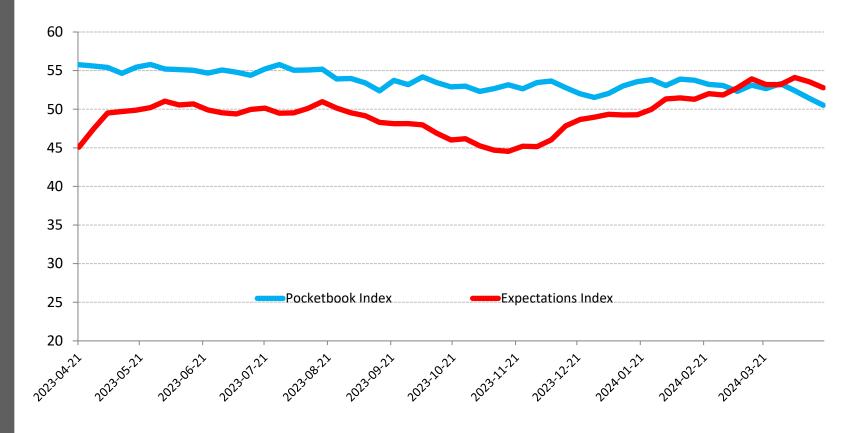


The BNCCI is a diffusion index comprised of the views of 1,000 Canadians. A score of 50 on the diffusion index indicates that positive and negative views are a wash while scores above or below 50 suggest net positive or net negative views in terms of the economic mood of Canadians. The data is based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



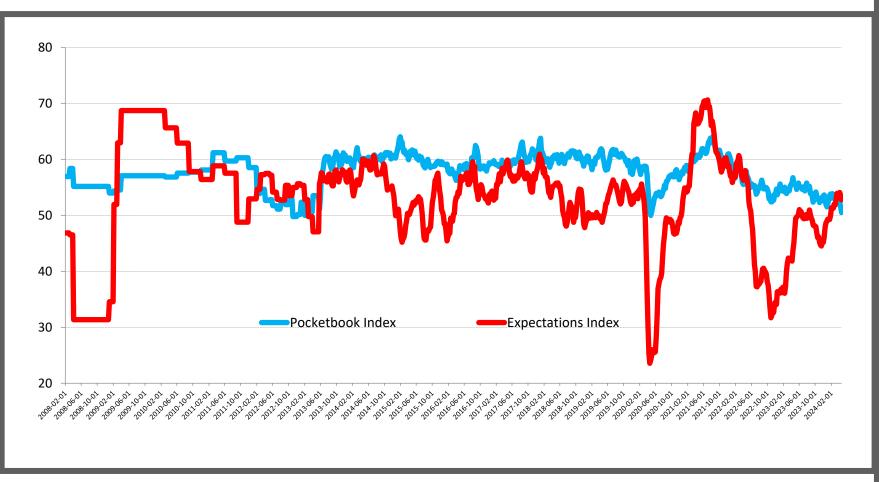
The BNCCI Pocketbook and Expectations Sub-Indices are comprised of the views of 1,000 Canadians. A score of 50 on the diffusion index indicates that positive and negative views are a wash while scores above or below 50 suggest net positive or net negative views in terms of the economic mood of Canadians. 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 April 19, 2024)





# LONGER TERM TREND Bloomberg Nanos Canadian Pocketbook and Expectations Indices (Weekly Completed April 19, 2024)





Source: Nanos Research, random telephone survey (land- and cell-lines) with 1,037 Canadian consumers aged 18 years and over, ending April 19, 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 1,037 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 April 19, 2024

BNCCI	
51.65	
52.50	
53.52	March 14
50.69	January 5
52.32	
49.21	Worst full year
59.13	Best full year
37.08	Record low
66.42	Record high
55.39	
	51.65 52.50 53.52 50.69 52.32 49.21 59.13 37.08 66.42

#### Individual Measures:

Positive ratings Personal finances Canadian economy Job security Real estate	This week 11.70 15.80 57.91 48.74	<b>Last week</b> 13.51 16.97 58.86 47.99	4 weeks ago 16.57 17.68 64.09 44.54	Average 2024 14.56 16.59 66.39 45.65	Average 2008-2024 17.99 20.47 66.69 39.94
Full Ratings Personal finances	Better off 11.70	Worse off 47.66	No change 39.54	Don't know 1.10	
Canadian Economy	Stronger 15.80	Weaker 45.58	No change 30.93	Don't know 7.69	
Job security	<b>Secure</b> 44.37	Somewhat secure 13.54	Somewhat not secure 3.57	Not secure 9.49	<b>Don't know</b> 29.03
Real estate	Increase 48.74	Stay the same 38.01	Decrease 7.83	Don't know 5.43	





## Bloomberg Nanos Canadian Consumer Confidence Index Data Summary for April 19, 2024

		This Week	Last Week	4 Weeks Ago	3 Months Ago	1 Year Ago	12 Month High	12 Month Low	12 Moi Avera
Canada				J	J	•	•		
	Economic Mood	51.65	52.50	52.93	51.12	50.42	53.52	48.68	51.5
	Pocketbook Index	50.51	51.43	52.66	53.00	55.76	55.79	50.51	53.7
	Expectations Index	52.78	53.56	53.19	49.25	45.08	54.10	44.54	49.4
Economi	ic Mood by Demographic								
Region									
	Atlantic	50.97	52.59	52.94	52.32	50.16	53.95	48.77	51.4
	Quebec	56.83	57.39	55.92	52.00	56.02	58.73	51.73	54.7
	Ontario	49.51	50.05	52.65	49.37	48.27	53.79	46.16	50.0
	Prairies	52.00	53.09	50.89	51.61	48.29	53.25	45.78	50.1
	British Columbia	47.37	48.49	51.25	51.72	48.52	54.82	45.79	51.3
Age	18 to 29	47.66	50.83	54.36	54.75	51.70	57.15	47.66	54.2
	30 to 39	49.28	50.24	52.44	51.29	53.68	56.63	49.21	52.9
	40 to 49	54.16	52.10	50.63	50.41	47.93	54.16	46.03	50.2
	50 to 59	52.88	55.65	52.81	49.31	51.82	55.65	47.03	50.6
	60 plus	53.40	53.15	53.85	50.13	48.23	54.43	47.10	50.2
Income									
	\$0 to \$14,999	41.61	43.61	47.83	51.30	48.89	56.48	41.61	49.9
	\$15,000 to \$29,999	44.65	44.09	49.89	49.71	45.93	53.93	44.09	49.2
	\$30,000 to \$44,999	51.18	52.56	52.22	50.27	47.72	52.99	45.12	50.0
	\$45,000 to \$59,999	54.09	53.95	52.26	52.07	50.05	54.94	48.63	51.9
	\$60,000 to \$74,999	55.07	52.13	51.83	46.50	50.81	56.21	44.79	50.9
	\$75,000 or more	56.22	57.00	55.41	52.84	52.53	57.30	48.47	53.6
Home									
	Own	52.68	49.84	52.07	50.06	50.26	53.95	47.55	50.7
	Rent	49.87	49.84	55.37	52.58	50.16	55.44	49.84	52.9





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.

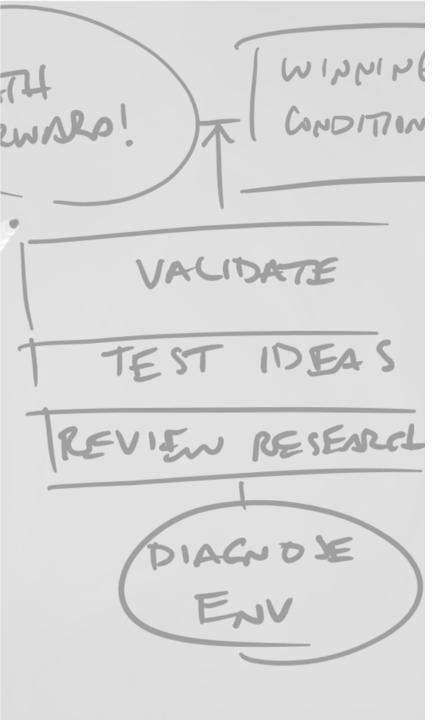
For more information, visit <a href="https://www.bloomberg.com/news/canada">www.bloomberg.com/news/canada</a> or www.nanos.co

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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 1,037 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 March 29, 2024. Due to the Covid-19 outbreak and ESOMAR standards between April 3 and July 24, 2020 Nanos used its probability online panel. Data collection returned to telephone as of the week ending July 31, 2020. The data collection returned to the Nanos probability panel as of the week ending January 1, 2021 due to the lockdown imposed by the provincial health authorities. Data collection returned to telephone between the weeks ending March 29<sup>th</sup> and April 9<sup>th</sup>, 2021. As a result of the latest provincial lockdown the tracking returned to Nanos probability online panel between the weeks ending December 30<sup>th</sup>, and June 11<sup>th</sup>, 2021. The tracking returned to telephone as of the week ending June 18<sup>th</sup>, 2021.

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	1,000 Randomly selected individuals, four week rolling average of 250 interviews a week.		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 administering the survey to ensure the integrity of the data.
Mode of Survey	Recruited by RDD dual frame (land- and cell-lines) telephone survey.		auministering 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.	Overties Contact	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. <a href="https://canadianresearchinsightscouncil.ca/standards/">https://canadianresearchinsightscouncil.ca/standards/</a>	Contact	Contact Nanos Research for more information or with any concerns or questions. <a href="http://www.nanos.co">http://www.nanos.co</a> Telephone:(613) 234-4666 ext. 237 Email: info@nanosresearch.com.



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#### Bloomberg – Tracking ending April 19th, 2024 – STAT SHEET

					Re	gion			Ge	ender					
			Canada 2024- 04-19	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 29	30 to 39	40 to 49	50 to 59	60 plus
Question 1 - Thinking of your	Total	Unwgt N	1037	105	242	308	229	153	524	513	97	89	134	145	572
personal		Wgt N	1000	100	248	300	200	152	485	515	197	163	187	189	265
finances, are you better off, worse	Better off	%	11.7												
off or has there	Worse off	%	47.7												
been no change over the past	There has been no change	%	39.5		Su	bscribers or	nly - visit the	Nanos Data I	Portal at h	nttps://wwv	v.nanos.	co/datap	ortal/		
year?	Unsure	%	1.1												

					Re	egion			Ge	ender			Age		
			Canada 2024- 04-19	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 29	30 to 39	40 to 49	50 to 59	60 plus
Question 2 - Thinking of the	Total	Unwgt N	1037	105	242	308	229	153	524	513	97	89	134	145	572
upcoming year		Wgt N	1000	100	248	300	200	152	485	515	197	163	187	189	265
do you think the Canadian	Stronger	%	15.8												
economy will	Weaker	%	45.6												
become stronger, weaker	There will be no change	%	30.9		Su	ıbscribers oı	nly - visit the	Nanos Data I	Portal at I	nttps://www	v.nanos.c	o/datap	ortal/		
or will there be no change?	Don't know	%	7.7												

					Re	gion			Ge	ender			Age		
			Canada 2024-04- 19	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 29	30 to 39	40 to 49	50 to 59	60 plus
Question 3 - Would you describe your job, at this time, as secure, somewhat	Total	Unwgt N	1037	105	242	308	229	153	524	513	97	89	134	145	572
		Wgt N	1000	100	248	300	200	152	485	515	197	163	187	189	265
	Secure	%	44.4												
secure, somewhat	Somewhat secure	%	13.5												
not secure or not at all secure?	Somewhat not secure	%	3.6												
	Not at all secure	%	9.5		Sub	scribers on	ly - visit the	Nanos Data F	Portal at I	nttps://www	w.nanos.	co/datap	ortal/		
	Unsure % 29.0														

					Re	gion					Age				
			Canada 2024-04- 19	Atlantic	Quebec	Ontario	Prairies	British Columbia	Male	Female	18 to 29	30 to 39	40 to 49	50 to 59	60 plus
Question 4 - In the next six	Total	Unwgt N	1037	105	242	308	229	153	524	513	97	89	134	145	572
months, do you		Wgt N	1000	100	248	300	200	152	485	515	197	163	187	189	265
believe that the value of real	Increase	%	48.7												
estate in your	Stay the same	%	38.0												
neighborhood will	Decrease	%	7.8			Subscribe	ers only - vis	it the Nanos	Data Port	al at https:,	//www.n	anos.co/	dataport	tal/	
increase, stay the same or decrease?	Unsure	%	5.4												