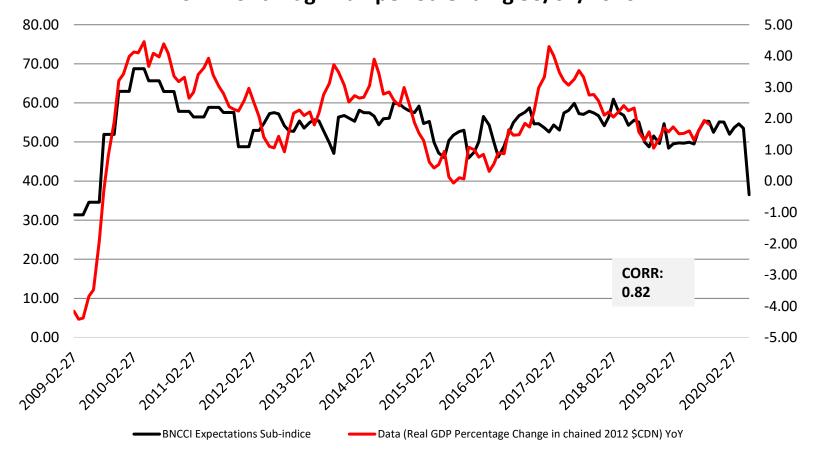
Consumer confidence on a negative trajectory. Negative views on the future strength of economy hits a 2-year high.



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



Canadian consumer confidence continues to spiral on a negative trajectory with the forward view on the future strength of the Canadian economy hitting a two year high.

Nik Nanos
Chief Data Scientist

The BNCCI, a composite of a weekly measure of financial health and economic expectations, registered at 49.96, compared to 54.14 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 53.67 this week compared to 55.54 four weeks ago. The Bloomberg Nanos Expectations Index, based on surveys for the outlook for the economy and real estate prices, was at 46.26 this week compared to 52.73 four weeks ago.



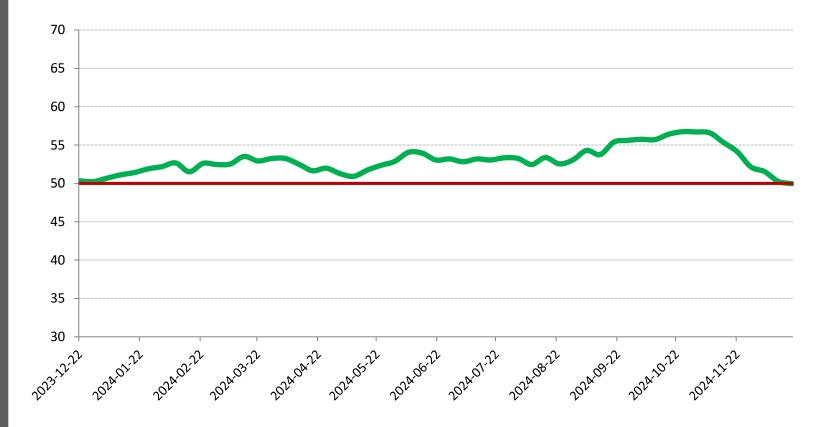
The average for the BNCCI since 2008 has been 55.29 with a low of 37.08 in April 2020 and a high of 66.42 in July 2021. The index has averaged 53.14 this year.





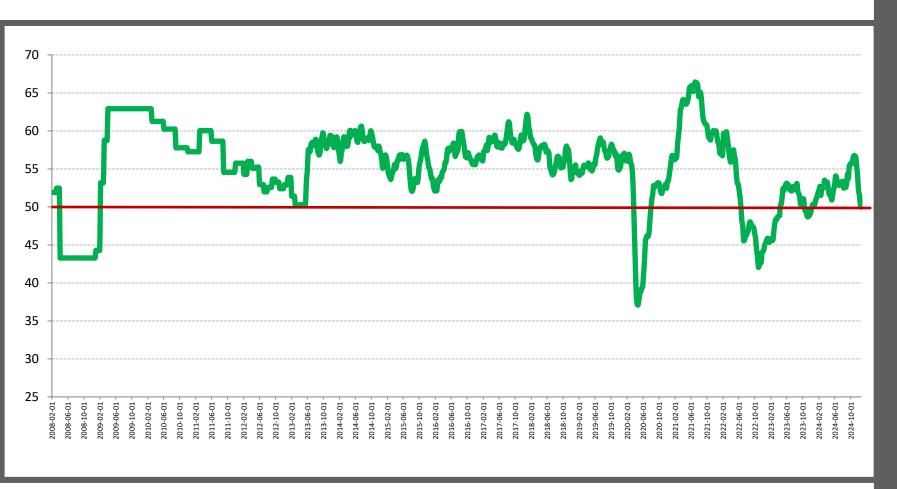
The BNCCI is a diffusion index comprised of the views of 1,000 Canadians. A score of 50 on the diffusion index indicates that positive and negative views are a wash while scores above or below 50 suggest net positive or net negative views in terms of the economic mood of Canadians. The data is based 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 December 20, 2024)





LONGER TERM TREND LINE Bloomberg Nanos Canadian Confidence Index (Weekly Completed December 20, 2024)

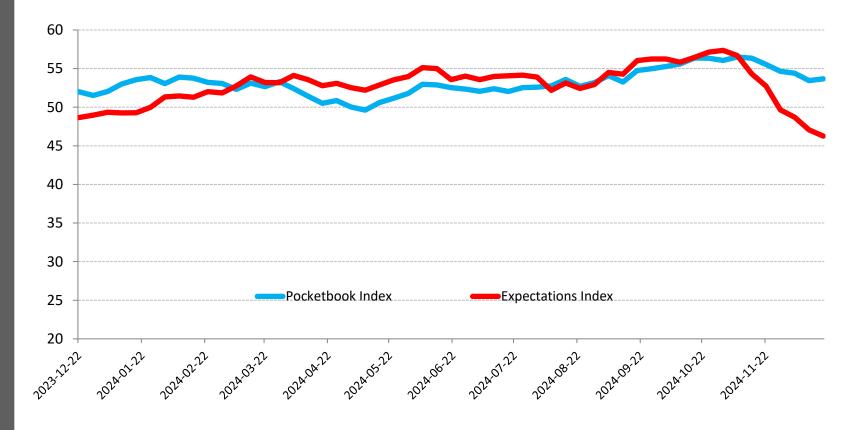


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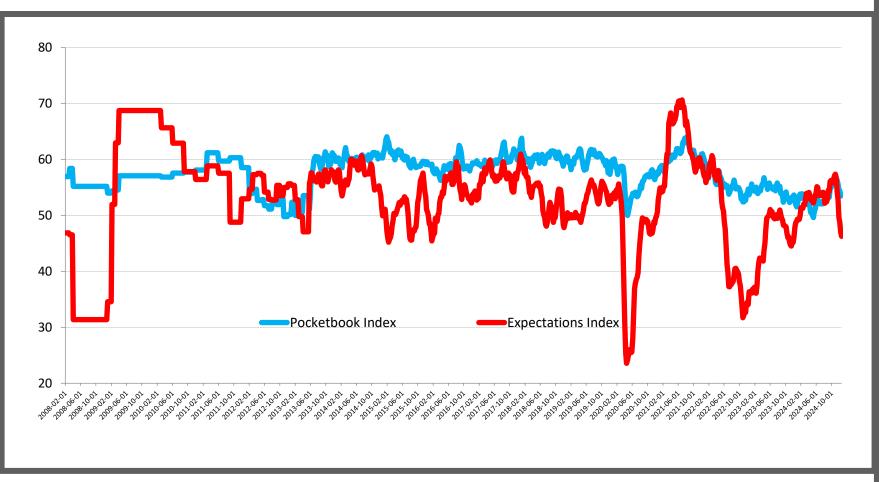
The BNCCI Pocketbook and Expectations Sub-Indices are comprised of the views of 1,000 Canadians. A score of 50 on the diffusion index indicates that positive and negative views are a wash while scores above or below 50 suggest net positive or net negative views in terms of the economic mood of Canadians. 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 December 20, 2024)





LONGER TERM TREND Bloomberg Nanos Canadian Pocketbook and Expectations Indices (Weekly Completed December 20, 2024)





Source: Nanos Research, random telephone survey (land- and cell-lines) with 1,032 Canadian consumers aged 18 years and over, ending December 20, 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 1,032 Canadian consumers is accurate 3.1 percentage points, plus or minus, 19 times out of 20.

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Bloomberg Nanos Canadian Consumer Confidence Index Data Summary for December 20, 2024

	BNCCI	
This week	49.96	
Last week	50.26	
2024 high	56.74	October 25
2024 low	49.96	December 20
2024 average	53.14	
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	55.29	

Individual Measures:

Pocitivo rotingo	This week	Last week	4 wooko ogo	Average 2024	Average 2008-2024
Positive ratings			4 weeks ago		
Personal finances	16.58	16.87	17.56	15.06	17.84
Canadian economy	10.89	11.73	17.72	18.05	20.37
Job security	69.61	67.29	67.68	66.85	66.71
Real estate	43.47	42.42	46.32	46.47	40.32
Full Ratings	Better off	Worse off	No change	Don't know	
Personal finances	16.58	46.94	35.54	0.94	
	Stronger	Weaker	No change	Don't know	
Canadian Economy	10.89	57.41	20.28	11.41	
		Somewhat	Somewhat		
	Secure	secure	not secure	Not secure	Don't know
Job security	46.42	23.20	6.06	6.76	17.57
	Ingrasca	Stay the come	Doorooco	Don't know	
	Increase	Stay the same		Don't know	
Real estate	43.47	39.22	11.90	5.41	





Bloomberg Nanos Canadian Consumer Confidence Index Data Summary for December 20, 2024

		This Week	Last Week	4 Weeks Ago	3 Months Ago	1 Year Ago	12 Month High	12 Month Low	12 Mon Averag
Canada									
	Economic Mood	49.96	50.26	54.14	53.76	50.33	56.74	49.96	53.03
	Pocketbook Index	53.67	53.45	55.54	53.25	52.00	56.50	49.62	53.18
	Expectations Index	46.26	47.07	52.73	54.27	48.66	57.36	46.26	52.88
Economic	Mood by Demographic								
Region									
	Atlantic	49.65	50.96	53.97	56.36	53.95	57.63	46.08	52.55
	Quebec	55.63	56.23	60.55	56.75	52.19	61.68	51.76	57.53
	Ontario	48.19	48.30	50.74	51.61	47.57	55.44	47.41	51.18
	Prairies	46.16	46.61	52.40	53.82	49.50	57.34	45.56	51.25
	British Columbia	49.43	48.71	52.80	51.34	51.44	57.32	47.37	51.99
Age	18 to 29	52.96	51.75	53.88	55.47	54.47	56.85	46.34	53.60
	30 to 39	48.01	49.87	54.34	54.20	50.86	58.85	48.01	53.16
	40 to 49	46.18	47.96	54.66	51.96	49.14	58.15	46.18	52.65
	50 to 59	50.50	50.20	56.15	52.40	49.07	56.59	48.69	52.14
	60 plus	51.22	51.05	52.40	54.45	48.67	58.86	48.67	53.43
Income									
	\$0 to \$14,999	44.00	43.60	49.45	45.50	50.09	57.43	40.54	47.83
	\$15,000 to \$29,999	46.56	46.29	50.00	51.63	48.04	55.58	43.24	49.58
	\$30,000 to \$44,999	51.22	52.20	53.58	54.63	49.09	55.86	48.42	51.86
	\$45,000 to \$59,999	48.82	50.64	50.90	52.79	49.69	57.41	48.82	52.46
	\$60,000 to \$74,999	49.07	49.53	55.72	54.30	53.13	60.94	46.50	53.66
	\$75,000 or more	50.87	51.10	56.43	55.98	52.31	60.05	50.87	55.25
Home									
	Own	49.45	49.74	54.36	53.42	49.96	57.66	49.44	52.92
	Rent	50.71	49.74	54.47	54.63	51.68	55.90	49.36	53.34





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.

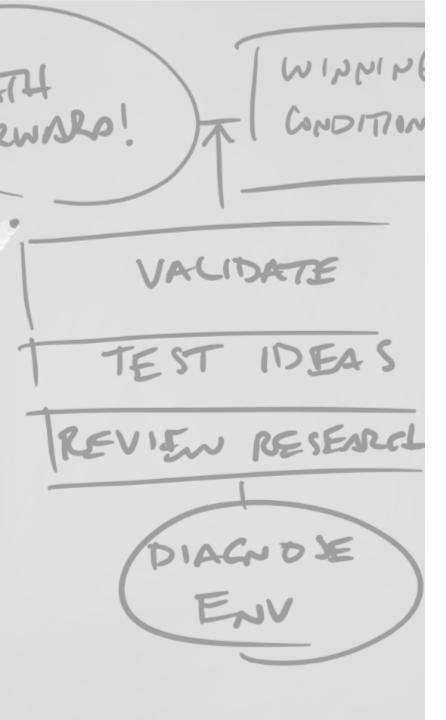
For more information, visit www.bloomberg.com/news/canada or www.nanos.co

For interviews contact: Nik Nanos

Chief Data Scientist

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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 1,032 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 December 20, 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	1,032 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
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 December 20th - STAT SHEET

Methodology: RDD dual frame (land- and cell-lines) random telephone survey of 1,032 Canadians, 18 years of age or older. Four week rolling average (250 per week) ending December 20th, 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.nanos.co

			Region					Gender				Age				
			Canada					British								
			2024-12-20	Atlantic	Quebec	Ontario	Prairies	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	1032	101	239	320	204	168	625	407	134	162	151	207	378	
personal finances, are you better off, worse off or has there been no		Wgt N	1000	100	248	300	200	152	485	515	197	163	187	189	265	
change over the past year?	Better off	%	16.6													
change over the past year.	Worse off	%	46.9													
	There has been	%	35.5			Subscribers only - visit the Nanos Data Portal at https://www.nanos.co/dataporta							aportai/	cai/		
	Unsure	%	0.9													
					Regio	on			Gen	der			Age			
			Canada					British								
			2024-12-20	Atlantic	Quebec	Ontario	Prairies	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	1032	101	239	320	204	168	625	407	134	162	151	207	378	
upcoming year do you think the		Wgt N	1000	100	248	300	200	152	485	515	197	163	187	189	265	
Canadian economy will become stronger, weaker or will there be no	Stronger	%	10.9													
change?	Weaker	%	57.4													
	There will be no	%	20.3	Subscribers only - visit the Nanos Data Portal at https://www.nanos.co/dataportal/												
	Dont' know	%	11.4													
					Regio	on			Gen	der		Age				
			Canada 2024-12-20	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	Total	Unwgt N	1032	101	239	320	204	168	625	407	134	162	151		378	
your job, at this time, as secure,		Wgt N	1000	100	248	300	200	152	485	515	197	163	187	189	265	
somewhat secure, somewhat not	Secure	%	46.4													
secure or not at all secure?	Somewhat	%	23.2													
	Somewhat not	%	6.1		Subscribers only - visit the Nanos Data Portal at https://www.nanos.co/dataportal/											
	Not at all secure		6.8	cassasses, cass and manage salar at mapping, minimum and acceptant												
	Unsure	%	17.6													
	Unsure	%			Regio	on			Gen	der			Age			
	Unsure	%			Regio	on		British	Gen	der			Age			
	Unsure	%	17.6	Atlantic	Regio	on Ontario	Prairies	British Columbia	Gen Male		18 to 29	30 to 39	Age 40 to 49	50 to 59	60 plus	
Question 4 - In the next six months,	Unsure	% Unwgt N	17.6 Canada	Atlantic 101	_		Prairies 204				18 to 29 134		40 to 49		60 plus 378	
do you believe that the value of real			17.6 Canada 2024-12-20		Quebec	Ontario		Columbia	Male	Female			40 to 49	207		
do you believe that the value of real estate in your neighborhood will	Total	Unwgt N	Canada 2024-12-20 1032	101	Quebec 239	Ontario 320	204	Columbia 168	Male 625	Female 407	134	162	40 to 49 151	207	378	
do you believe that the value of real	Total	Unwgt N Wgt N	Canada 2024-12-20 1032 1000	101	Quebec 239	Ontario 320 300	204 200	Columbia 168 152	Male 625 485	Female 407 515	134 197	162 163	40 to 49 151 187	207	378	
do you believe that the value of real estate in your neighborhood will	Total Increase	Unwgt N Wgt N %	Canada 2024-12-20 1032 1000 43.5	101	Quebec 239	Ontario 320 300	204 200	Columbia 168	Male 625 485	Female 407 515	134 197	162 163	40 to 49 151 187	207	378	