# Forward view on the economy remains weak – hitting four month pessimism high

Weekly Bloomberg Nanos Canadian Confidence Index, Released November 9, 2020 Project 2013-284

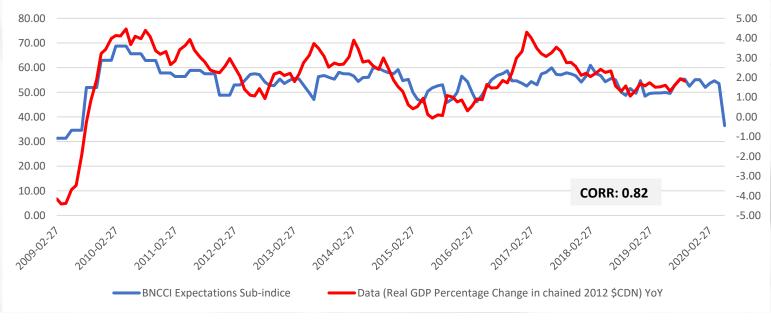


# Bloomberg



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.

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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### SUMMARY

The forward looking Expectations Sub-indice continues to be net negative with a score under 50 points on the 100 point diffusion index.

Of note, the proportion of Canadians who believe the economy will get weaker in the next six months rose to a four month high.

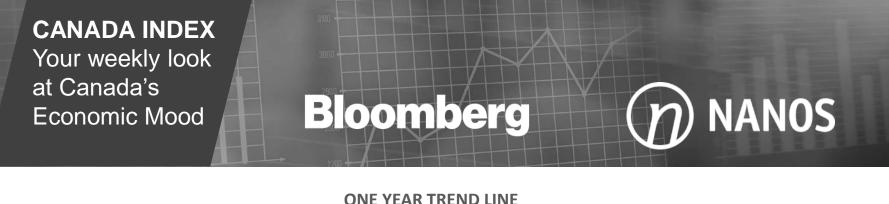
> Nik Nanos Chief Data Scientist

The BNCCI, a composite of a weekly measure of financial health and economic expectations, registered at 52.48 compared with 52.44 four weeks ago. The twelve month high stands at 57.06.

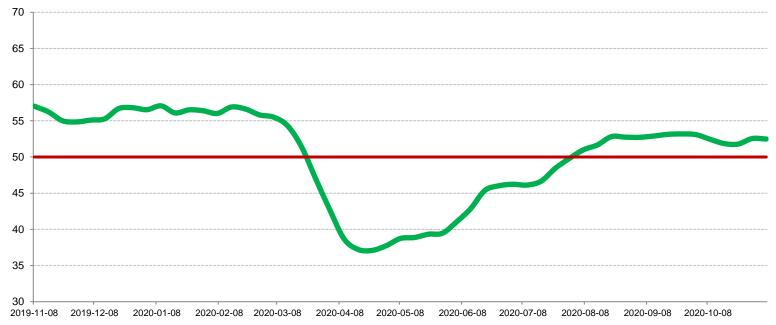
The Bloomberg Nanos Pocketbook Index is based on survey responses to questions on personal finances and job security. This sub-indice was at 58.17 this week compared to 56.95 four weeks ago. The Bloomberg Nanos Expectations Index, based on surveys for the outlook for the economy and real estate prices, was at 46.80 this week compared to 47.92 four weeks ago.

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The average for the BNCCI since 2008 has been 56.02 with a low of 37.08 in April 2020 and a high of 62.92 in December 2009. The index has averaged 49.09 this year.



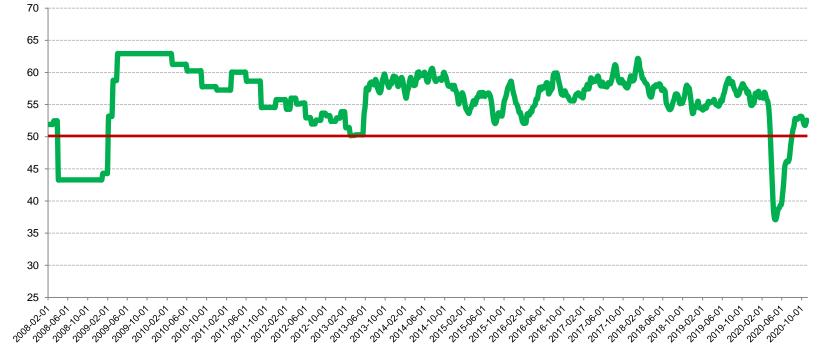




The BNCCI is a diffusion index comprised of the views of 1,000 Canadians. A score of 50 on the diffusion index indicates that positive and negative views are a wash while scores above or below 50 suggest net positive or net negative views in terms of the economic mood of Canadians. The data is based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



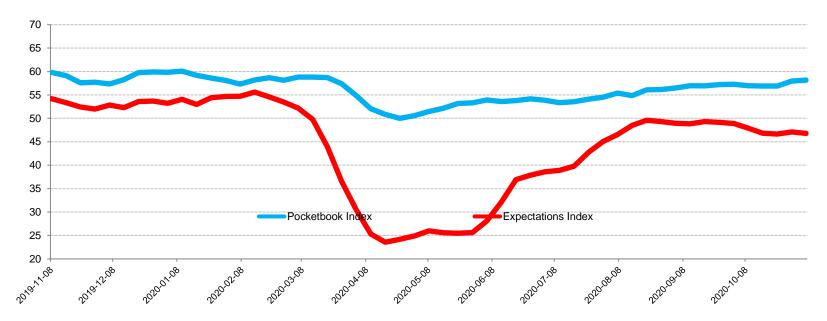




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#### ONE YEAR TREND Bloomberg Nanos Canadian Pocketbook and Expectations Indices (Weekly Completed November 6, 2020)

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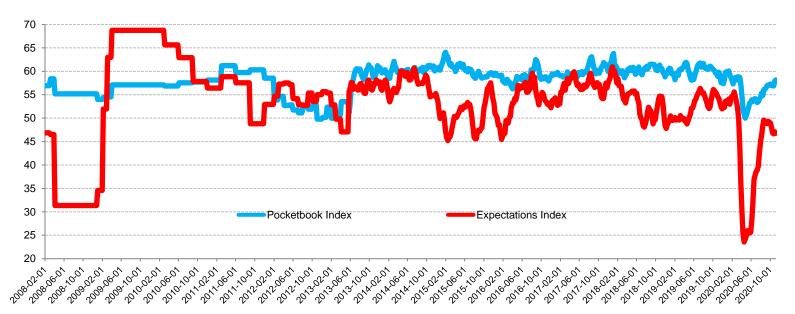


The BNCCI Pocketbook and Expectations Sub-Indices are comprised of the views of 1,000 Canadians. A score of 50 on the diffusion index indicates that positive and negative views are a wash while scores above or below 50 suggest net positive or net negative views in terms of the economic mood of Canadians.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

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Bloomberg Nanos Canadian Pocketbook and Expectations Indices (Weekly Completed November 6, 2020)



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 6, 2020

	BNCCI	
This week	52.48	
Last week	52.54	
2020 high	57.06	Jan 10
2020 low	37.08	April 24
2020 average	49.16	
2008 average	49.21	Worst full year
2010 average	59.13	Best full year
April 24, 2020	37.08	Record low
Dec 31, 2009	62.92	Record high
Overall index average	56.01	

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#### **Individual Measures:**

Positive ratings	This week	Last week	4 weeks ago	Average 2020	Average 2008-2020
Personal finances	17.19	16.61	16.87	16.15	18.36
Canadian economy	13.12	13.22	15.91	16.07	20.01
Job security	63.47	62.85	63.80	63.01	67.37
Real estate	45.24	45.01	43.60	31.97	37.55
Full Ratings	Better off	Worse off	No change	Don't know	
Personal finances	17.19	26.61	55.28	0.93	
	Stronger	Weaker	No change	Don't know	
Canadian Economy	13.12	57.47	23.58	5.83	
	Secure	Somewhat secure	Somewhat not secure	Not secure	Don't know
Job security	47.25	16.23	4.96	8.67	22.90
	Increase	Ctou the error	Deerees	Dault lun com	
	Increase	Stay the same	Decrease	Don't know	
Real estate	45.24	35.84	13.69	5.24	

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			This Week	Last Week	4 Weeks Ago	3 Months Ago	1 Year Ago	12 Month High	12 Month Low	12 Month Average
Bloomberg Nanos	Canada									
0		Economic Mood	52.48	52.54	52.44	50.98	57.01	57.06	37.08	50.18
Canadian Consumer		Pocketbook Index	58.17	57.96	56.95	55.40	59.80	60.07	50.00	56.20
Confidence Index		Expectations Index	46.80	47.11	47.92	46.56	54.21	55.61	23.57	44.15
Data Summary for	Economi	c Mood by Demographic								
November 6, 2020	Region									
	Region	Atlantic	54.93	54.64	51.74	50.63	57.94	57.94	36.80	50.28
		Quebec	54.60	53.67	53.23	53.93	62.65	64.96	41.64	54.86
		Ontario	54.36	55.11	55.62	54.22	59.94	60.44	38.37	52.63
		Prairies	43.86	44.27	46.26	42.84	46.77	48.57	27.94	41.39
		British Columbia	55.03	55.12	53.42	50.69	54.87	57.15	34.41	49.18
	Age	18 to 29	54.76	55.67	57.01	51.41	63.09	63.09	34.39	51.70
	U	30 to 39	54.35	53.55	48.52	47.15	60.13	62.21	36.65	50.81
		40 to 49	52.17	53.21	52.67	49.77	54.48	56.47	35.35	49.61
		50 to 59	52.21	51.63	53.57	52.39	55.10	57.42	35.94	49.71
		60 plus	50.07	49.77	50.47	52.84	53.73	54.88	37.47	49.39
	Income									
		\$0 to \$14,999	45.80	52.09	52.58	50.48	57.16	57.16	36.54	47.44
		\$15,000 to \$29,999	45.27	45.29	48.50	48.98	54.04	56.46	33.19	47.78
		\$30,000 to \$44,999	50.38	49.24	46.53	49.12	54.26	59.01	34.44	48.72
		\$45,000 to \$59,999	53.86	51.00	47.97	48.46	55.80	59.12	36.42	49.28
		\$60,000 to \$74,999	50.13	50.36	54.52	50.17	58.60	61.11	38.33	50.72
		\$75,000 or more	54.76	55.18	54.41	53.28	58.65	59.48	36.15	51.75
	Home									
		Own	52.82	52.42	51.69	51.09	55.90	56.70	37.02	49.80
		Rent	51.73	52.50	54.07	50.00	59.59	60.82	36.74	51.18

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#### **About the Bloomberg Nanos Canadian Confidence Index**

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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### **NANOS DATA PORTALS**

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<u>Subscribe now</u> for just \$5 a month (\$60 for a 12 month subscription) to have unlimited access including national, regional, and demographic trend lines to the following data portals:

	Subscribers	Non-subscribers
Weekly Issue Tracking Canada (2015 to present)	$\checkmark$	
Weekly Canadian Consumer Confidence Tracking (2008 to present)	$\checkmark$	
Weekly National Ballot Tracking Canada (2014 to present)	$\checkmark$	
Weekly Undecided Tracking (new) (2014 to present)	$\checkmark$	
Weekly Preferred PM Tracking Canada (2014 to present)	$\checkmark$	✓ (topline data only)
Weekly Party Power Index Tracking Canada (2014 to present)	$\checkmark$	✓ (topline data only)
Weekly Consider Voting for Liberal Party of Canada (new) (2014 to present)	$\checkmark$	
Weekly Consider Voting for the Conservative Party of Canada (new) (2014 to present)	$\checkmark$	
Weekly Consider Voting for the NDP of Canada (new) (2014 to present)	$\checkmark$	
Weekly Consider Voting for the Green Party of Canada (new) (2014 to present)	$\checkmark$	
Weekly Consider Voting for the Bloc Québécois (new) (2014 to present)	$\checkmark$	
Weekly Consider Voting for the People's Party of Canada (new) (2014 to present)	$\checkmark$	
2015 Canadian Nightly Federal Election Tracking (detailed data)	$\checkmark$	✓ (topline data only)
CTV-Globe-Nanos 2019 Canadian Nightly Federal Election Tracking (detailed data)	$\checkmark$	✓ (topline data only)
Canada-US Relations Annual Tracking (2005 to present)	$\checkmark$	
The Nanos Annual Public Policy Map (2015 to present)	$\checkmark$	
The Mood of Canada Annual Tracking Survey (2007 to present)	$\checkmark$	

#### **METHODOLOGY**





### **METHODOLOGY**

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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 1,000 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 6, 2020. Readers should note that 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 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)

### **ABOUT THE PARTNERS**

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## **TECHNICAL NOTE**

# Bloomberg nanos

Element	Description	Element	Description
Research sponsor	Nanos Research		The results were weighted by age and gender using the latest Census information (2016) and the sample is geographically
Population and Final Sample Size	1,000 Randomly selected individuals, four week rolling average of 250 interviews a week.	Weighting of Data	stratified to ensure a distribution across all 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
Mode of Survey	Recruited by RDD dual frame (land- and cell-lines) telephone survey.		ensure the integrity of the data.
	The sample included both land- and cell-lines RDD	Excluded Demographics	Individuals younger than 18 years old; individuals without land or cell line or internet could not participate.
Sampling Method Base	(Random Digit Dialed) across Canada.		By age and gender using the latest Census information (2016) and the sample is geographically stratified to be representative of
Demographics (Captured)	Atlantic Canada, Quebec, Ontario, Prairies, British Columbia; Men and Women; 18 years and older.	Stratification	Canada. Smaller areas such as Atlantic Canada were marginally oversampled to allow for a minimum regional sample.
	Six-digit postal code was used to validate geography.	Estimated Response Rate	Nine percent, consistent with industry norms.
Demographics (Other)	Age, gender, education, income		Question order in the preceding report reflects the order in
Fieldwork/Validation	Live interviews with live supervision to validate work.	Question Order	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
Time of Calls	Local time 5:00-9:00 pm, on weekends 12:00- 6:00 pm	Question Content	Canadian economy, their perception of their job security and six- month views of real estate in their neighbourhood.
Field Dates	Four-week period November 6, 2020	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.



#### Bloomberg – Tracking, ending November 6th, 2020 - STAT SHEET

					Rei	gion			G	ender			Age		
			Canada 2020-11- 06	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 personal finances, are you better	Total	Unwgt N Wgt N	1022 1000	103 100	252 248	304 300	208 200	155 152	515 485	507 515	150 197	157 163	166 187	174 189	375 265
off, worse off or has there been no	Better off	%	17.2												
change over the past year	Worse off	%	26.6												
	There has been no change	%	55.3		Sub	scribers onl	y - visit the	Nanos Data I	Portal at	https://ww	/w.nano	s.co/data	aportal/		
	Unsure	%	0.9												

					Re	gion			Ge	ender			Age		
			Canada 2020-11- 06	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	1022	103	252	304	208	155	515	507	150	157	166	174	375
upcoming year do you think the		Wgt N	1000	100	248	300	200	152	485	515	197	163	187	189	265
Canadian economy will	Stronger	%	13.1												
become stronger, weaker or will	Weaker	%	57.5												
there be no change	There will be no change	%	23.6		Sub	scribers onl	y - visit the	Nanos Data	Portal at	https://ww	w.nano	s.co/data	aportal/		
	Don't' know	%	5.8												

					Re	gion			Ge	ender			Age		
			Canada 2020-11- 06	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	Total	Unwgt N	1022	103	252	304	208	155	515	507	150	157	166	174	375
describe your job, at this time, as		Wgt N	1000	100	248	300	200	152	485	515	197	163	187	189	265
secure, somewhat secure, somewhat	Secure	%	47.2												
not secure or not at all secure?	Somewhat secure	%	16.2												
	Somewhat not secure	%	5.0		Subscribers only - visit the Nanos Data Portal at https://www.nanos.co/dataportal/										
	Not at all secure	%	8.7												
	Unsure	%	22.9												

Nanos conducted an RDD dual frame (land- and cell- lines) random telephone survey of 1,022 Canadians, 18 years of age or older. Four week rolling average (250 per week) ending November 6<sup>th</sup>, 2020. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.



#### Bloomberg – Tracking, ending November 6th, 2020 - STAT SHEET

					Re	gion			Ge	ender			Age		
			Canada 2020-11- 06	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	1022	103	252	304	208	155	515	507	150	157	166	174	375
months, do you believe that the		Wgt N	1000	100	248	300	200	152	485	515	197	163	187	189	265
value of real estate in your	Increase	%	45.2												
neighborhood will increase, stay the	Stay the same	%	35.8		Sub	criborc onl	v vicit the	Nanos Data I	Dortal at	https://www		c co/dat	nortal/		
same or decrease?	Decrease	%	13.7		Sub	scribers on	y - visit the	Nanos Data I		inteps://ww	w.nano	s.co/data	apoi tal/		
	Unsure	%	5.2												

Nanos conducted an RDD dual frame (land- and cell- lines) random telephone survey of 1,022 Canadians, 18 years of age or older. Four week rolling average (250 per week) ending November 6<sup>th</sup>, 2020. The margin of error this survey is ±3.1 percentage points, 19 times out of 20.