FINANCIAL MARKETS

NATIONAL BANK

**OF CANADA** 

April 16, 2024

# Canada: Headline inflation driven by gasoline in March, but core inflation remains tepid

By Matthieu Arseneau/Alexandra Ducharme

Geopolitical tensions and their impact on energy prices are beginning to affect Canadian inflation. The sharp rise in gasoline prices is the main reason for the one-tenth acceleration in annual inflation, which was expected by the consensus of economists. But the bad news on the inflation front stops there, and this morning's report is particularly pleasing. Food prices, which were rising at a blistering pace not so long ago, barely rose in March and have been stable over the last three months. For their part, core inflation measures suggest that widespread disinflation continued in March. The Bank of Canada's preferred measures of core inflation show general price weakness, with monthly increases of just one-tenth in March, following similar prints in the previous two months. Over three months, these measures are running at an annualized pace at the lower end of the central bank's target range (CPI median at 1.1%, CPI trim at 1.4%), and we believe these measures overstate current inflationary pressures as we pointed out in a special report published earlier this month (link). The CPIX, which we believe is the most appropriate measure to use in the current inflationary episode as it excludes mortgage interest costs, has risen at an annualized rate of just 0.8% over this period (left chart). Inflation data for the past three months reflect the cooling of the Canadian economy over the past seven guarters of monetary policy transmission. GDP per capita is on track for a further decline in Q1 while hiring is no longer keeping pace with population growth, especially in the private sector. And there's no sign of a near-term rebound, with companies now much more concerned about sales than recruitment. Despite this, the Bank of Canada is maintaining an extremely restrictive monetary policy. In doing so, it risks doing too much damage to the economy, given the 6-8 guarter lag in the transmission of monetary policy. For more details, see our just-released Monthly Economic Monitor.

#### 14.0 3-month annualized change (%) Peak over last 2 years 12.0 Current 11.0 10.0 8.0 8.0 8.0 7.6 60 4.0 BoC's targe 2.0 1.4 1.0 1.1 0.8 0.0 Headline CPI-trim CPI-median All-items ex. 8 most volatile

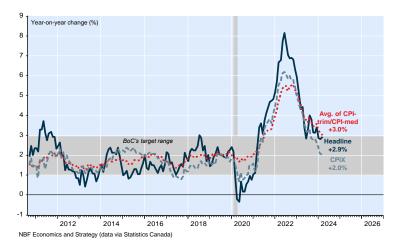
NBF Economics and Strategy (data via Statistics Canada)

Canada: Inflation shows weak momentum

3-month annualized change in selected inflation measures

## HIGHLIGHTS:

- The Consumer Price Index increased 0.63% in March, below consensus expectations for a 0.7% increase (not seasonally adjusted).
- In seasonally adjusted terms, headline prices were up 0.25 % after a 0.13% increase the prior month.
- This translated to an annual inflation rate of 2.9%, up from 2.8% in February.
- Prices increased in 7 of the 8 categories surveyed, namely, in order of magnitude, in clothing/footwear (+1.4%), recreation/reading (+0.6%), shelter (+0.4%), transportation (+0.2%), alcohol/tobacco (+0.2%), health/personal care (+0.1%) and food (+0.1%). Prices in household operation (-0.5%), meanwhile, declined in the month.
- Annual inflation was above the national average in Québec (+3.6%) and Alberta (+3.5%) and below that mark in British Columbia (+2.7%) and Ontario (+2.6%).
- Core inflation measures preferred by the Bank of Canada were as follows: 3.1% for CPI trim (down one tick from last month) and 2.8% for CPI median (down two ticks). As a result, the average of the two measures declined one tick to 3.0%. The CPI excluding the 8 most volatile components, meanwhile, stood at 2.0% (down one tick, right chart).
- See table on next page for more details.



## Canada: Annual inflation remains within the BoC's control range

Annual inflation rate, headline, CPI excluding 8 most volatile items and average of CPI-trim and CPI-median

Economics and Strategy

		Yea		3-m annualized change, seasonally adj.				1-m change, seasonally adj.					
	20-year average	12 months ago	Mar-24	Feb-24	1-month trend	12 months ago	Mar-24	Feb-24	1-month trend	12 months ago	Mar-24	Feb-24	1-month trend
Headline	2.2	4.3	2.9	2.8	<b></b>	2.9	1.0	1.3	▼	0.19	0.25	0.13	
Food	3.1	8.9	3.0	3.3	▼	7.8	0.0	1.3		0.39	0.05	-0.05	<b></b>
Shelter	2.7	5.4	6.5	6.5	<b></b>	2.6	4.8	4.8	$\mathbf{\nabla}$	0.36	0.39	0.45	$\bullet$
Household operations, furnishings and equip.	1.3	3.3	-2.3	-1.7	▼	0.3	-2.4	-1.2		-0.08	-0.54	-0.46	$\bullet$
Clothing and footwear	-0.3	2.4	-2.7	-4.2	<b></b>	2.5	-10.3	-11.9	<b></b>	0.10	1.40	-2.31	<b></b>
Transportation	2.4	0.3	3.0	2.2	<b></b>	-2.1	-0.9	4.3	$\mathbf{\nabla}$	-0.66	0.23	0.35	•
Health and personal care	1.9	6.5	3.2	3.8	$\blacksquare$	5.7	4.1	4.4	$\mathbf{\nabla}$	0.56	0.13	0.40	$\blacksquare$
Recreation, education and reading	1.2	1.6	1.9	1.1	<b></b>	1.9	1.9	-7.8	<b></b>	0.24	0.55	0.56	•
Alcoholic beverages and tobacco products	2.7	5.4	3.2	3.6	$\blacksquare$	6.4	2.1	1.9	<b></b>	0.69	0.21	0.00	<b></b>
CPI-median	2.2	4.7	2.8	3.0	▼	3.8	1.1	2.3	▼	0.29	0.09	0.14	•
CPI-trimmed	2.1	4.4	3.1	3.2	$\blacksquare$	3.2	1.4	2.4	$\mathbf{\nabla}$	0.25	0.14	0.10	<b></b>
All-items excluding food	2.0	3.5	2.9	2.7	<b></b>	1.9	1.0	1.0		0.07	0.26	0.13	<b></b>
All-items excluding food and energy	1.9	4.5	2.9	2.8	<b></b>	3.6	1.9	1.6	<b></b>	0.34	0.27	0.13	<b></b>
All-items ex. 8 most volatile and indirect taxes	2.0	4.3	2.0	2.1	▼	2.7	0.8	0.3	<b></b>	0.27	0.19	0.00	<b></b>
All-items excluding MIC	2.2	3.6	2.0	1.9	<b></b>	-	-	-	-	-	-	-	-
Energy	3.1	-6.9	2.8	1.3	<b></b>	-	-	-	-	-	-	-	-
Electricity	2.7	2.3	6.5	10.7	$\blacksquare$	-	-	-	-	-	-	-	-
Natural gas	1.2	13.4	-10.5	-9.5	▼	-	-	-	-	-	-	-	-
Fuel oil and other fuels	5.3	-7.1	-2.7	-10.9	<b></b>	-	-	-	-	-	-	-	-
Gasoline	3.6	-13.8	4.5	0.8	<b></b>	-	-	-	-	-	-	-	-
Fuel, parts and accessories for recreational vehic	3.7	-11.4	3.8	0.7		-	-	-	-	-	-	-	-

NATIONAL BANK

**FINANCIAL MARKETS** 

**OF CANADA** 

	Year-over-year percentage change												
	All prices			All items excluding food and energy		Goods		Goods excluding food and energy*		Services		Services excluding food and shelter*	
	20-year average	Latest	Prior month	20-year average	Latest	20-year average	Latest	20-year average	Latest	20-year average	Latest	20-year average	Latest
Canada	2.2	2.9	2.8	1.9	2.9	1.7	1.1	0.7	0.4	2.6	4.5	2.2	1.1
Ontario	2.2	2.6	2.4	2.0	2.8	1.6	0.8	0.6	1.8	2.7	4.1	2.3	0.9
Québec	2.1	3.6	3.3	1.7	3.8	1.7	1.3	0.8	2.7	2.5	5.8	2.2	3.3
British Columbia	2.0	2.7	2.6	1.7	2.6	1.7	0.5	0.7	-0.4	2.3	4.5	2.2	0.3
Alberta	2.4	3.5	4.2	2.1	2.5	1.7	2.4	0.6	-0.3	2.9	4.4	2.3	-1.0
Manitoba	2.2	0.8	0.9	2.0	1.2	1.7	-0.6	1.0	3.3	2.8	2.4	2.2	-1.8
Saskatchewan	2.3	1.5	1.7	2.0	1.8	1.8	0.1	1.0	1.7	2.8	3.1	2.2	-0.2
Nova Scotia	2.3	3.3	2.8	1.8	2.7	2.1	2.0	1.0	-0.4	2.4	4.9	2.1	2.9
New Brunswick	2.2	2.6	2.1	1.7	2.2	2.1	1.6	1.0	-0.9	2.3	3.9	2.0	0.6
Newfoundland and Labrador	2.3	3.1	2.0	1.8	2.6	2.2	2.2	1.1	1.2	2.4	4.4	1.9	1.1
Prince Edward Island	2.3	2.6	1.5	1.7	2.1	2.4	1.5	1.2	0.9	2.1	3.7	1.9	1.6

\*In-house calculation

NBF Economics and Strategy (data via Statistics Canada)

Economics and Strategy

# NATIONAL BANK OF CANADA FINANCIAL MARKETS

# **Economics and Strategy**

Montreal Office 514-879-2529

## Stéfane Marion

Chief Economist and Strategist stefane.marion@nbc.ca

# Kyle Dahms

Economist kyle.dahms@nbc.ca

# Alexandra Ducharme

*Economist* alexandra.ducharme@nbc.ca

# Matthieu Arseneau Deputy Chief Economist matthieu.arseneau@nbc.ca

Daren King, CFA Economist daren.king@nbc.ca

# Angelo Katsoras

Geopolitical Analyst angelo.katsoras@nbc.ca

# Jocelyn Paquet

*Economist* jocelyn.paquet@nbc.ca

# Toronto Office **416-869-8598**

Warren Lovely Chief Rates and Public Sector Strategist warren.lovely@nbc.ca

# Taylor Schleich

Rates Strategist taylor.Schleich@nbc.ca

## General

This Report was prepared by National Bank Financial, Inc. (NBF), (a Canadian investment dealer, member of IIROC), an indirect wholly owned subsidiary of National Bank of Canada. National Bank of Canada is a public company listed on the Toronto Stock Exchange.

The particulars contained herein were obtained from sources which we believe to be reliable but are not guaranteed by us and may be incomplete and may be subject to change without notice. The information is current as of the date of this document. Neither the author nor NBF assumes any obligation to update the information or advise on further developments relating to the topics or securities discussed. The opinions expressed are based upon the author(s) analysis and interpretation of these particulars and are not to be construed as a solicitation or offer to buy or sell the securities mentioned herein, and nothing in this Report constitutes a representation that any investment strategy or recommendation contained herein is suitable or appropriate to a recipient's individual circumstances. In all cases, investors should conduct their own investigation and analysis of such information before taking or omitting to take any action in relation to securities or markets that are analyzed in this Report. The Report alone is not intended to form the basis for an investment decision, or to replace any due diligence or analytical work required by you in making an investment decision.

This Report is for distribution only under such circumstances as may be permitted by applicable law. This Report is not directed at you if NBF or any affiliate distributing this Report is prohibited or restricted by any legislation or regulation in any jurisdiction from making it available to you. You should satisfy yourself before reading it that NBF is permitted to provide this Report to you under relevant legislation and regulations.

National Bank of Canada Financial Markets is a trade name used by National Bank Financial and National Bank of Canada Financial Inc.

## Canadian Residents

NBF or its affiliates may engage in any trading strategies described herein for their own account or on a discretionary basis on behalf of certain clients and as market conditions change, may amend or change investment strategy including full and complete divestment. The trading interests of NBF and its affiliates may also be contrary to any opinions expressed in this Report.

NBF or its affiliates often act as financial advisor, agent or underwriter for certain issuers mentioned herein and may receive remuneration for its services. As well NBF and its affiliates and/or their officers, directors, representatives, associates, may have a position in the securities mentioned herein and may make purchases and/or sales of these securities from time to time in the open market or otherwise. NBF and its affiliates may make a market in securities mentioned in this Report. This Report may not be independent of the proprietary interests of NBF and its affiliates.

This Report is not considered a research product under Canadian law and regulation, and consequently is not governed by Canadian rules applicable to the publication and distribution of research Reports, including relevant restrictions or disclosures required to be included in research Reports.



#### UK Residents

This Report is a marketing document. This Report has not been prepared in accordance with EU legal requirements designed to promote the independence of investment research and it is not subject to any prohibition on dealing ahead of the dissemination of investment research. In respect of the distribution of this Report to UK residents, NBF has approved the contents (including, where necessary, for the purposes of Section 21(1) of the Financial Services and Markets Act 2000). This Report is for information purposes only and does not constitute a personal recommendation, or investment, legal or tax advice. NBF and/or its parent and/or any companies within or affiliates of the National Bank of Canada group and/or any of their directors, officers and employees may have or may have had interests or long or short positions in, and may at any time make purchases and/or sales as principal or agent, or may act or may have acted as market maker in the relevant investments or related investments discussed in this Report, or may act or have acted as investment and/or commercial banker with respect hereto. The value of investments, and the income derived from them, can go down as well as up and you may not get back the amount invested. Past performance is not a guide to future performance. If an investment is denominated in a foreign currency, rates of exchange may have an adverse affect on the value of investment shich are illiquid may be difficult to sell or realise; it may also be difficult to obtain reliable information about their value or the extent of the risks to which they are exposed. Certain transactions, including those involving futures, swaps, and other derivatives, give rise to substantial risk and are not suitable for all investors. The investments contained in this Report are not available to retail customers and this Report is not for distribution to retail clients should not act or rely upon the information in this Report. This Report does not constitute or form part of any offer for sale or subscription

This information is only for distribution to Eligible Counterparties and Professional Clients in the United Kingdom within the meaning of the rules of the Financial Conduct Authority. NBF is authorised and regulated by the Financial Conduct Authority and has its registered office at 70 St. Mary Axe, London, EC3A 8BE.

NBF is not authorised by the Prudential Regulation Authority and the Financial Conduct Authority to accept deposits in the United Kingdom.

#### U.S. Residents

With respect to the distribution of this report in the United States of America, National Bank of Canada Financial Inc. ("NBCFI") which is regulated by the Financial Industry Regulatory Authority (FINRA) and a member of the Securities Investor Protection Corporation (SIPC), an affiliate of NBF, accepts responsibility for its contents, subject to any terms set out above.

To make further inquiry related to this report, or to effect any transaction, United States residents should contact their NBCFI registered representative.

This report is not a research report and is intended for Major U.S. Institutional Investors only. This report is not subject to U.S. independence and disclosure standards applicable to research reports.

#### HK Residents

With respect to the distribution of this report in Hong Kong by NBC Financial Markets Asia Limited ("NBCFMA") which is licensed by the Securities and Futures Commission ("SFC") to conduct Type 1 (dealing in securities) and Type 3 (leveraged foreign exchange trading) regulated activities, the contents of this report are solely for informational purposes. It has not been approved by, reviewed by, verified by or filed with any regulator in Hong Kong. Nothing herein is a recommendation, advice, offer or solicitation to buy or sell a product or service, nor an official confirmation of any transaction. None of the products issuers, NBCFMA or its affiliates or other persons or entities named herein are obliged to notify you of changes to any information and none of the foregoing assume any loss suffered by you in reliance of such information.

The content of this report may contain information about investment products which are not authorized by SFC for offering to the public in Hong Kong and such information will only be available to, those persons who are Professional Investors (as defined in the Securities and Futures Ordinance of Hong Kong ("SFO")). If you are in any doubt as to your status you should consult a financial adviser or contact us. This material is not meant to be marketing materials and is not intended for public distribution. Please note that neither this material nor the product referred to is authorized for sale by SFC. Please refer to product prospectus for full details.

There may be conflicts of interest relating to NBCFMA or its affiliates' businesses. These activities and interests include potential multiple advisory, transactional and other interests in securities and instruments that may be purchased or sold by NBCFMA or its affiliates, or in other investment vehicles which are managed by NBCFMA or its affiliates that may purchase or sell such securities and instruments.

No other entity within the National Bank of Canada group, including National Bank of Canada and National Bank Financial Inc, is licensed or registered with the SFC. Accordingly, such entities and their employees are not permitted and do not intend to: (i) carry on a business in any regulated activity in Hong Kong; (ii) hold themselves out as carrying on a business in any regulated activity in Hong Kong; (ii) actively market their services to the Hong Kong public.

## Copyright

This Report may not be reproduced in whole or in part, or further distributed or published or referred to in any manner whatsoever, nor may the information, opinions or conclusions contained in it be referred to without in each case the prior express written consent of NBF.