# May inflation – Relatively high despite the period's benign seasonality

- Headline inflation (May): 0.18% m/m; Banorte: 0.15%; consensus: 0.16% (range: 0.10% to 0.20%); previous: 0.54%
- Core inflation (May): 0.59% m/m; Banorte: 0.56%; consensus: 0.56% (range: 0.20% to 0.62%); previous: 0.78%
- At the core, processed foods remain high (1.2% m/m), while 'other goods' (0.4%) were partly benefitted by *Hot Sale* discounts. Services were mixed (0.3%), with tourism and airfares also lower because of the latter campaign. At the non-core, energy fell 3.5% as electricity tariffs declined 20.4%, with LP gas also lower (-0.9%) but low-grade gasoline up +0.6%. Agricultural (0.8%) was affected by meat and egg (1.2%)
- Annual inflation stood at 7.65% from 7.68% on average in April and is likely past a peak in said period. The core inched to 7.28% from 7.26%, its 18<sup>th</sup> month in a row higher
- Given recent central bank communications and news that maintain the balance of risks for inflation to the upside, we reiterate our call of a 75bps hike in June and a year-end reference rate of 9.50%
- Market expects 75bps hikes in the next two Banxico meetings

Inflation at 0.18% m/m in May. We must recall that the month is seasonally low since the first half because of summer discounts to electricity tariffs (-20.4%). Also, at the non-core, LP gas (-0.9%) was lower at the margin, while low-grade gasoline picked up modestly (0.6%) despite a stronger MXN and higher subsidies to excise taxes. Nevertheless, agricultural goods (0.8%) were affected by meat and egg (1.2%), consistent with reports of higher bird flu cases in the north of the country and the US. At the core, processed foods stayed pressured (1.2%), especially in wheat-based products. We note that tariff exemptions in the *Plan Against Inflation* were enacted on May 17<sup>th</sup>, likely not having an impact yet on final prices. In contrast, 'other goods' (0.4%), as well as airfares (-2.7%) and tourism (-6.6%) –within services—were likely benefitted by *Hot Sale* discounts in the second fortnight. Nevertheless, non-tourism categories remain elevated, probably still resenting cost pressures.

May inflation by components %, monthly incidence

	INEGI	Banorte	Difference
Total	0.18	0.15	0.02
Core	0.44	0.42	0.02
Goods	0.33	0.31	0.01
Processed foods	0.25	0.25	-0.01
Other goods	0.08	0.06	0.02
Services	0.11	0.10	0.01
Housing	0.04	0.04	0.00
Education	0.00	0.00	0.00
Other services	0.07	0.07	0.00
Non-core	-0.26	-0.26	0.00
Agriculture	0.09	0.08	0.01
Fruits & vegetables	0.01	0.01	0.01
Meat & egg	0.08	0.08	0.00
Energy & government tariffs	-0.35	-0.34	-0.01
Energy	-0.35	-0.35	-0.01
Government tariffs	0.01	0.00	0.00

Source: INEGI, Banorte. Note: Contributions might not add due to the number of decimals allowed in the table.

June 9, 2022

www.banorte.com @analisis\_fundam

Juan Carlos Alderete, CFA Executive Director of Economic Research and Financial Markets Strategy juan.alderete.macal@banorte.com

## Francisco Flores

Director of Economic Research, Mexico francisco.flores.serrano@banorte.com

# Yazmín Pérez

Senior Economist, Mexico yazmin.perez.enriquez@banorte.com

## Fixed income and FX Strategy

## Manuel Jiménez

Director of Market Strategy manuel.jimenez@banorte.com

## Leslie Orozco

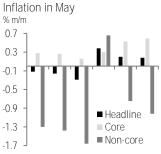
Senior Strategist, Fixed Income and FX leslie.orozco.velez@banorte.com

#### Isaías Rodríguez

Strategist, Fixed Income and FX isaias.rodriguez.sobrino@banorte.com

Winners of the award for best economic forecasters for Mexico in 2021, granted by *Refinitiv* 





2017 2018 2019 2020 2021 2022

Source: INEGI

Document for distribution among the general public



May inflation: Goods and services with the largest contributions

% m/m; monthly incidence in basis points

Goods and services with the largest positive contribution	Incidence	% m/m
Avocadoes	7.1	19.1
Dining away from home	5.2	1.1
Tomatoes	4.6	8.4
Potatoes	3.8	12.1
Chicken	3.3	1.8
Goods and services with the largest negative contribution		
Electricity	-36.6	-20.4
Lemons	-8.0	-37.7
Onions	-6.3	-20.6
Tourism services	-2.4	-6.6
Serrano chilies	-2.3	-16.6

Source: INEGI

Annual core inflation remains high. Headline inflation stood at 7.65% y/y from 7.68% on average in April. This reinforces our view that this metric has likely passed its new peak since January 2001 last month, falling gradually for the rest of the year. Nevertheless, the core accelerated at the margin, at 7.28% from 7.22% and higher for 18 consecutive months. In our view, the latter is still Banxico's main concern and justifies their more hawkish tone. Recent news suggests that the balance of risks for said component remains to the upside. Among them, we highlight: (1) Coca Cola's announcement on June 6 that they will increase prices of sodas, juice, milk and water by 6.6% on average, with some products up as much as 16.6%, given higher raw material prices; (2) higher beer prices in June, increasing up to 20% in wholesales, also related to scarcity in some inputs; and (3) potential increases in some fruits and vegetables due to hurricane Agatha, touching ground in Oaxaca on May 30th and affecting coffee and papaya, among others. In energy, oil prices have risen again on lower COVID-19 restrictions in China, with WTI and Brent above 120 US\$/bbl and Bloomberg's commodity index at new highs since the beginning of 2013.

We reiterate our short-term monetary policy call. Specifically, we see a 75bps hike on June 23<sup>rd</sup> and a year-end reference rate at 9.50%, which is also our estimate for the terminal level in this cycle. Despite recent MXN strength, we believe the inflation outlook is still very difficult and global central banks will continue with their restrictive cycles, especially the Fed. Therefore, Banxico has limited degrees of freedom against this backdrop.

From our fixed income and FX strategy team

Market expects 75bps hikes in the next two meetings. High global inflation continues to be the main topic within central banks. This, in a context in which energy and food prices keep rising, mainly on the supply crisis because of the war in Ukraine. Crude-oil is trading close to 3-month highs and above 120 \$/bbl. Locally, the market maintains it view of a more restrictive Banxico stance to curb inflation, discounting two hikes of 75bps in both the June and August decisions with a 90% probability. It also sees the terminal rate close to 9.50% by year-end, above the previous tightening cycle (8.25%) and in line with our call. We expect nominal yields to continue flattening as the view of at least one 75bps hike in June, as we anticipate, is not yet fully priced-in. The 2s10s Mbono spread is at -32bps from +43bps at the start of the year and has been negative since mid-May. Inflation hedges have become more expensive again, not seeing attractive levels for a directional trade. CPI-linked Udibonos have rallied 16bps on average in June with, gaining up to 57bps in short-term securities. In this sense, breakevens for all terms have increased, returning to levels close to 12-month highs.



## **Analyst Certification**

We, Alejandro Padilla Santana, Juan Carlos Alderete Macal, Alejandro Cervantes Llamas, Manuel Jiménez Zaldívar, Marissa Garza Ostos, Katia Celina Goya Ostos, Francisco José Flores Serrano, José Luis García Casales, Víctor Hugo Cortes Castro, José Itzamna Espitia Hernández, Carlos Hernández García, Leslie Thalía Orozco Vélez, Hugo Armando Gómez Solís, Yazmín Selene Pérez Enríquez, Miguel Alejandro Calvo Domínguez, Daniela Olea Suárez, José de Jesús Ramírez Martínez, Gerardo Daniel Valle Trujillo, Luis Leopoldo López Salinas, Isaías Rodríguez Sobrino, Paola Soto Leal, Oscar Rodolfo Olivos Ortiz, Daniel Sebastián Sosa Aguilar and Salvador Austria Valencia certify that the points of view expressed in this document are a faithful reflection of our personal opinion on the company (s) or firm (s) within this report, along with its affiliates and/or securities issued. Moreover, we also state that we have not received, nor receive, or will receive compensation other than that of Grupo Financiero Banorte S.A.B. of C.V for the provision of our services.

#### Relevant statements.

In accordance with current laws and internal procedures manuals, analysts are allowed to hold long or short positions in shares or securities issued by companies that are listed on the Mexican Stock Exchange and may be the subject of this report; nonetheless, equity analysts have to adhere to certain rules that regulate their participation in the market in order to prevent, among other things, the use of private information for their benefit and to avoid conflicts of interest. Analysts shall refrain from investing and holding transactions with securities or derivative instruments directly or through an intermediary person, with Securities subject to research reports, from 30 calendar days prior to the issuance date of the report in question, and up to 10 calendar days after its distribution date.

#### Compensation of Analysts.

Analysts' compensation is based on activities and services that are aimed at benefiting the investment clients of Casa de Bolsa Banorte and its subsidiaries. Such compensation is determined based on the general profitability of the Brokerage House and the Financial Group and on the individual performance of each analyst. However, investors should note that analysts do not receive direct payment or compensation for any specific transaction in investment banking or in other business areas.

#### Last-twelve-month activities of the business areas.

Grupo Financiero Banorte S.A.B. de C.V., through its business areas, provides services that include, among others, those corresponding to investment banking and corporate banking, to a large number of companies in Mexico and abroad. It may have provided, is providing or, in the future, will provide a service such as those mentioned to the companies or firms that are the subject of this report. Casa de Bolsa Banorte or its affiliates receive compensation from such corporations in consideration of the aforementioned services.

Over the course of the last twelve months, Grupo Financiero Banorte S.A.B. C.V., has not obtained compensation for services rendered by the investment bank or by any of its other business areas of the following companies or their subsidiaries, some of which could be analyzed within this report.

#### Activities of the business areas during the next three months.

Casa de Bolsa Banorte, Grupo Financiero Banorte or its subsidiaries expect to receive or intend to obtain revenue from the services provided by investment banking or any other of its business areas, by issuers or their subsidiaries, some of which could be analyzed in this report.

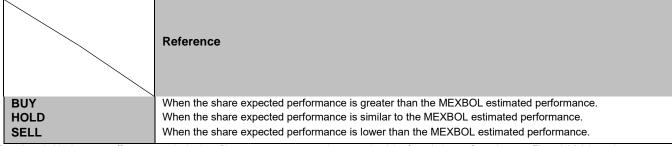
## Securities holdings and other disclosures.

As of the end of last quarter, Grupo Financiero Banorte S.A.B. of C.V. has not held investments, directly or indirectly, in securities or derivative financial instruments, whose underlying securities are the subject of recommendations, representing 1% or more of its investment portfolio of outstanding securities or 1 % of the issuance or underlying of the securities issued.

None of the members of the Board of Grupo Financiero Banorte and Casa de Bolsa Banorte, along general managers and executives of an immediately below level, have any charges in the issuers that may be analyzed in this document.

The Analysts of Grupo Financiero Banorte S.A.B. of C.V. do not maintain direct investments or through an intermediary person, in the securities or derivative instruments object of this analysis report.

## Guide for investment recommendations.



Even though this document offers a general criterion of investment, we urge readers to seek advice from their own Consultants or Financial Advisors, in order to consider whether any of the values mentioned in this report are in line with their investment goals, risk and financial position.

## Determination of Target Prices

For the calculation of estimated target prices for securities, analysts use a combination of methodologies generally accepted among financial analysts, including, but not limited to, multiples analysis, discounted cash flows, sum-of-the-parts or any other method that could be applicable in each specific case according to the current regulation. No guarantee can be given that the target prices calculated for the securities will be achieved by the analysts of Grupo Financiero Banorte S.A.B. C.V, since this depends on a large number of various endogenous and exogenous factors that affect the performance of the issuing company, the environment in which it performs, along with the influence of trends of the stock market, in which it is listed. Moreover, the investor must consider that the price of the securities or instruments can fluctuate against their interest and cause the partial and even total loss of the invested capital.

The information contained hereby has been obtained from sources that we consider to be reliable, but we make no representation as to its accuracy or completeness. The information, estimations and recommendations included in this document are valid as of the issue date but are subject to modifications and changes without prior notice; Grupo Financiero Banorte S.A.B. of C.V. does not commit to communicate the changes and also to keep the content of this document updated. Grupo Financiero Banorte S.A.B. of C.V. takes no responsibility for any loss arising from the use of this report or its content. This document may not be photocopied, quoted, disclosed, used, or reproduced in whole or in part without prior written authorization from Grupo Financiero Banorte S.A.B. of C.V.



## GRUPO FINANCIERO BANORTE S.A.B. de C.V.

Research and Strategy Alejandro Padilla Santana	Chief Economist and Head of Research	alejandro.padilla@banorte.com	(55) 1103 - 4043
Raquel Vázquez Godinez	Assistant	raquel.vazquez@banorte.com	(55) 1670 - 2967
tzel Martínez Rojas	Analyst	itzel.martinez.rojas@banorte.com	(55) 1670 - 2251
ourdes Calvo Fernández	Analyst (Edition)	lourdes.calvo@banorte.com	(55) 1103 - 4000 x 261
Economic Research			
uan Carlos Alderete Macal, CFA	Executive Director of Economic Research and Financial Markets Strategy	juan.alderete.macal@banorte.com	(55) 1103 - 4046
rancisco José Flores Serrano	Director of Economic Research, Mexico	francisco.flores.serrano@banorte.com	(55) 1670 - 2957
Katia Celina Goya Ostos	Director of Economic Research, Global	katia.goya@banorte.com	(55) 1670 - 1821
azmín Selene Pérez Enríquez	Senior Economist, Mexico	yazmin.perez.enriquez@banorte.com	(55) 5268 - 1694
uis Leopoldo López Salinas	Manager Global Economist	luis.lopez.salinas@banorte.com	(55) 1103 - 4000 x 270
Market Strategy			
Manuel Jiménez Zaldívar	Director of Market Strategy	manuel.jimenez@banorte.com	(55) 5268 - 1671
Fixed income and FX Strategy			
eslie Thalía Orozco Vélez	Senior Strategist, Fixed Income and FX	leslie.orozco.velez@banorte.com	(55) 5268 - 1698
saías Rodríguez Sobrino	Strategist, Fixed Income, FX and Commodities	isaias.rodriguez.sobrino@banorte.com	(55) 1670 - 2144
Equity Strategy			
Marissa Garza Ostos	Director of Equity Strategy	marissa.garza@banorte.com	(55) 1670 - 1719
osé Itzamna Espitia Hernández	Senior Strategist, Equity	jose.espitia@banorte.com	(55) 1670 - 2249
Carlos Hernández García	Senior Strategist, Equity	carlos.hernandez.garcia@banorte.com	(55) 1670 - 2250
íctor Hugo Cortes Castro	Senior Strategist, Technical	victorh.cortes@banorte.com	(55) 1670 - 1800
aola Soto Leal	Analyst	paola.soto.leal@banorte.com	(55) 1103 - 4000 x 174
Oscar Rodolfo Olivos Ortiz	Analyst	oscar.olivos@banorte.com	(55) 1103 - 4000
Corporate Debt	Soniar Analyst Cornorate Dobt	hugaa gamaz@hanarta.com	(55) 1670 - 2247
lugo Armando Gómez Solís Gerardo Daniel Valle Trujillo	Senior Analyst, Corporate Debt Analyst, Corporate Debt	hugoa.gomez@banorte.com gerardo.valle.trujillo@banorte.com	(55) 1670 - 2247
	Arialyst, Corporate Debt	geral dot valle. It djillow barlot let com	(55) 1070 - 2246
Quantitative Analysis Alejandro Cervantes Llamas	Executive Director of Quantitative Analysis	alejandro.cervantes@banorte.com	(55) 1670 - 2972
losé Luis García Casales	Director of Quantitative Analysis	jose.garcia.casales@banorte.com	(55) 8510 - 4608
Daniela Olea Suárez	Senior Analyst, Quantitative Analysis	daniela.olea.suarez@banorte.com	55) 1103 - 4000
Miguel Alejandro Calvo Domínguez	Senior Analyst, Quantitative Analysis Senior Analyst, Quantitative Analysis	miguel.calvo@banorte.com	(55) 1670 - 2220
osé de Jesús Ramírez Martínez		_	(55) 1103 - 4000
Daniel Sebastián Sosa Aguilar	Senior Analyst, Quantitative Analysis	jose.ramirez.martinez@banorte.com daniel.sosa@banorte.com	(55) 1103 - 4000
ialvador Austria Valencia	Analyst, Quantitative Analysis  Analyst, Quantitative Analysis	salvador.austria.valencia@banorte.com	(55) 1103 - 4000
Wholesale Banking	7 maryot, Quantitativo 7 maryoto	Salvador adstria. Valoridia e bariorto com	(00) 1100 1000
rmando Rodal Espinosa	Head of Wholesale Banking	armando.rodal@banorte.com	(55) 1670 - 1889
lejandro Aguilar Ceballos	Head of Asset Management	alejandro.aguilar.ceballos@banorte.com	(55) 5004 - 1282
lejandro Eric Faesi Puente	Head of Global Markets and Institutional Sales	alejandro.faesi@banorte.com	(55) 5268 - 1640
lejandro Frigolet Vázquez Vela	Head of Sólida Banorte	alejandro.frigolet.vazquezvela@banorte.com	(55) 5268 - 1656
rturo Monroy Ballesteros	Head of Investment Banking and Structured Finance	arturo.monroy.ballesteros@banorte.com	(55) 5004 - 5140
	Head of Treasury Services	carlos.arciniega@banorte.com	(81) 1103 - 4091
Carlos Alberto Arciniega Navarro	y to the control of t		
=	Head of Transactional Banking, Leasing and Factoring	gerardo.zamora@banorte.com	(81) 81/3 - 912/
Gerardo Zamora Nanez		gerardo.zamora@banorte.com iorge.delayega@banorte.com	(81) 8173 - 9127 (55) 5004 - 5121
Gerardo Zamora Nanez orge de la Vega Grajales	Head of Government Banking	jorge.delavega@banorte.com	(55) 5004 - 5121
Serardo Zamora Nanez orge de la Vega Grajales uis Pietrini Sheridan	Head of Government Banking Head of Private Banking	jorge.delavega@banorte.com luis.pietrini@banorte.com	(55) 5004 - 5121 (55) 5249 - 6423
Serardo Zamora Nanez orge de la Vega Grajales uis Pietrini Sheridan izza Velarde Torres	Head of Government Banking Head of Private Banking Executive Director of Wholesale Banking	jorge.delavega@banorte.com luis.pietrini@banorte.com lizza.velarde@banorte.com	(55) 5004 - 5121 (55) 5249 - 6423 (55) 4433 - 4676
Serardo Zamora Nanez orge de la Vega Grajales uis Pietrini Sheridan izza Velarde Torres Osvaldo Brondo Menchaca	Head of Government Banking Head of Private Banking Executive Director of Wholesale Banking Head of Specialized Banking Services	jorge.delavega@banorte.com luis.pietrini@banorte.com lizza.velarde@banorte.com osvaldo.brondo@banorte.com	(55) 5004 - 5121 (55) 5249 - 6423 (55) 4433 - 4676 (55) 5004 - 1423
Carlos Alberto Arciniega Navarro Gerardo Zamora Nanez Iorge de la Vega Grajales Luis Pietrini Sheridan Lizza Velarde Torres Dsvaldo Brondo Menchaca Raúl Alejandro Arauzo Romero	Head of Government Banking Head of Private Banking Executive Director of Wholesale Banking Head of Specialized Banking Services Head of Transactional Banking	jorge.delavega@banorte.com luis.pietrini@banorte.com lizza.velarde@banorte.com osvaldo.brondo@banorte.com alejandro.arauzo@banorte.com	(55) 5004 - 5121 (55) 5249 - 6423 (55) 4433 - 4676 (55) 5004 - 1423 (55) 5261 - 4910
Gerardo Zamora Nanez lorge de la Vega Grajales .uis Pietrini Sheridan .izza Velarde Torres Osvaldo Brondo Menchaca	Head of Government Banking Head of Private Banking Executive Director of Wholesale Banking Head of Specialized Banking Services	jorge.delavega@banorte.com luis.pietrini@banorte.com lizza.velarde@banorte.com osvaldo.brondo@banorte.com	(55) 5004 - 5121 (55) 5249 - 6423 (55) 4433 - 4676 (55) 5004 - 1423