

Dipanwita Mazumdar | Jahnavi Prabhakar Economist | Economist

Food inflation: a key risk

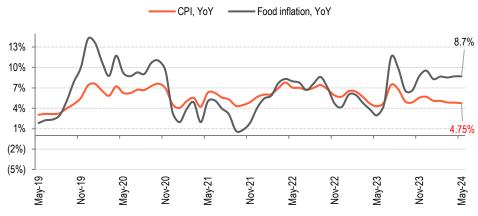
CPI print came in slightly lower than our estimate at 4.75% (BoB estimate: 4.9%). Food inflation continued to remain sticky. Sequential food items with 32% weight in overall CPI basket are witnessing considerable momentum. However, a lot of it is attributable to seasonal phenomenon. Added to this, another tomato and onion price shock may be imminent. Already in Jun'24, prices of these items of vegetables are on the rise, attributable to adverse weather conditions and demand supply mismatches. We do not foresee food inflation dipping below 7.5-8% in the near term. Thus, headline CPI may overshoot RBI's inflation projections in Q1. The only comfort kicks in with a favorable base in Q2. Core continues to provide the desired comfort. However, some upward correction might be witnessed from rural demand if Southwest monsoon pans out well.

Thus, RBI's approach would be nimble balancing and counterbalancing the risks. A lot of events would be closely watchable from a monetary policy standpoint, ranging from the impact of final Budget, its impact on growth and inflation and evolution of global policy rate.

Food inflation continued to remain sticky

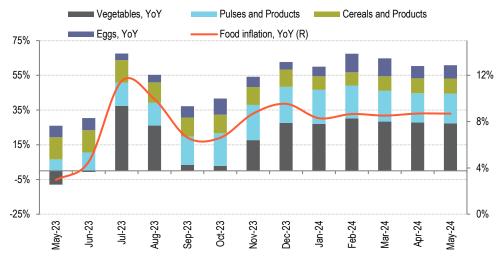
CPI inflation came in slightly lower than our estimate: CPI inflation came in at 4.75% in May'24, on YoY basis, marginally lower than our estimate of 4.9%. Food inflation remained sticky at 8.7% in May'24. Within food, 6 out of 12 broad categories have remained above 6%, with inflation remaining elevated for vegetables (27.3%, YoY), pulses (17.1%), cereals (8.7%) and eggs (7.6%). Considerable upside pressure was also visible in the case of oils and fats and fruits. The sequential picture gives a better picture of the evolution of food inflation. Food inflation has risen by 0.7% in May'24 (MoM). On a seasonally adjusted basis, however, food inflation fell by 0.3%, so some of the upside rise was attributable to seasonal phenomenon. Pressure points were far board ranging from cereals, eggs, vegetables, pulses, sugar and spices. Going forward, there is considerable upside risk to overall food inflation. It is unlikely to go beyond 7.5-8% in the near term. Again, a tomato and onion induced price shock might lead to overshooting of headline CPI numbers compared to RBI's trajectory.

Figure 1: Food inflation sticky



Source: CEIC, Bank of Baroda Research

Figure 2: Items of food posing risk



Source: CEIC, Bank of Baroda Research

Core CPI (excl. food and fuel) softened to 3.1%, on YoY basis. Apart from personal care and effects, sub-categories of core showed moderation across the board. The sharpest pace of moderation was visible for household goods and services. Sequentially, the fall in core was led by housing (seasonal phenomenon), personal care and effects (due to moderation in gold prices), household goods and services and clothing and footwear. Demand conditions are still patchy, so core is likely to be range bound between 3.5-4% in the near term.

Fuel and Light inflation inched up to -3.8% in May'24 from-4% in Apr, on YoY basis and by 0.8%, on a sequential basis, as Kerosene prices rose.

Way forward:

Food inflation continues to pose considerable upside risk in Jun'24, as well. **Our in-house BoB ECI is tracking at 6.8% YoY.** The monthly increase of prices of vegetables such as Tomato and Onion have been significant. For tomatoes, the Dec-Jun harvesting crop is impacted, attributable to heatwave in Apr and May and early rain in some States. For Onion as well, demand-supply mismatches have impacted prices. Other than vegetables, even pulses such as Gram and Tur are witnessing price rise. As per reports, there may be some strain in the existing buffer stock of pulses, as well. Thus, Q1FY25 inflation print might offshoot RBI's projection of 4.9%, if the food price shock continues to prevail. Reservoir levels are also lower compared to last year (22% compared to 28% of same period of previous year, till 6th Jun). Global food prices are stickier. Thus, the trajectory of headline CPI now hinges on the spatial distribution of South-West monsoon.

On demand front, still the picture is hazy. FMCG companies in their recent financial performance has highlighted towards resorting to a volume-led approach by undertaking price cuts. Thus, upside risk to core remains capped albeit some correction with expected pick up in rural demand.

Industrial production edges lower

IIP growth decelerates: IIP growth moderated to 5% in Apr'24 compared with a growth of 5.4% in Mar'24 (revised). This was marginally lower than our estimate of 5.5%. The slowdown was led by manufacturing output which decelerated to 3-month low of 3.9% in Apr'24 from 5.8% in Mar'24. On the other hand, both mining and electricity output witnessed an improvement in Apr'24. Mining output rose by 6.7% compared with a growth of 1.3% in Mar'24. Electricity output clocked double digit growth of 10.2% from 8.6% in Mar'24, on account of higher seasonal demand.

Within manufacturing, a total of 10 subsectors marked an improvement in growth in Apr'24, relative to Mar'24. Sharp improvement was registered in production of wearing apparels products (12.6% versus 7.5%), coke and refined petroleum products (4.9% versus -1.1%) and computer products (3.9% versus -1%). Additionally improvement was also visible in production of motor vehicles and other manufacturing. However, output of pharma, fabricated metal and electrical equipment products registered sharp moderation in Apr'24.

Primary good shines: Within use-based, output of primary goods improved to 5-month high to 7% in Apr'24 from 3% in Mar'24. Output of infra and construction goods recorded a much higher growth of 8% in Apr'24 (7.4% in Mar'24). Consumer durables output also inched up further to 9.8% in Apr'24, supported by base effect. However, output of intermediate goods witnessed slowdown, falling to 1-year low of 3.2% in Apr'24 from 5.5% in Mar'24. Even capital goods output registered deceleration at 3.1% against a growth of 6.6% in Mar'24. FMCG output registered a contraction at (-) 2.4% after increasing by 5.3% in Mar'24.

Way forward: India's growth has remained stable. Recently, World Bank has also revised the growth forecast for the country upwards on the back of of sustained domestic demand, buoyant services sector and improvement in investment. We expect the economy to fare better than its global counterparts aided by rebound in agriculture sector, given the expectation of above normal monsoon, pick up in investment activity with thrust on capex and policy continuity, overall. The focus will now shift towards budget.

Table 1: IIP growth slows down in Apr'24

Sectoral (%)	Weight	Mar-24	Apr-24	Apr-23	Apr-Mar'23	Apr-Mar'24
IIP	100.0	5.4	5.0	4.6	5.2	5.9
Mining	14.4	1.3	6.7	5.1	5.8	8.5
Manufacturing	77.6	5.8	3.9	5.5	4.7	5.5
Electricity	8.0	8.6	10.2	(1.1)	8.9	7.1
Use-Based						
Primary Goods	34.1	3.0	7.0	1.9	7.5	6.1
Capital Goods	8.2	6.6	3.1	4.4	13.1	6.2
Intermediate Goods	17.2	5.5	3.2	1.7	3.8	5.2
Infrastructure and Construction Goods	12.3	7.4	8.0	13.4	8.4	9.7
Consumer Durables Goods	12.8	9.5	9.8	(2.3)	0.6	3.6
Consumer Non-Durables Goods	15.3	5.3	(2.4)	11.4	0.7	4.1

Source: CEIC, Bank of Baroda Research

Disclaimer

The views expressed in this research note are personal views of the author(s) and do not necessarily reflect the views of Bank of Baroda. Nothing contained in this publication shall constitute or be deemed to constitute an offer to sell/ purchase or as an invitation or solicitation to do so for any securities of any entity. Bank of Baroda and/ or its Affiliates and its subsidiaries make no representation as to the accuracy; completeness or reliability of any information contained herein or otherwise provided and hereby disclaim any liability with regard to the same. Bank of Baroda Group or its officers, employees, personnel, directors may be associated in a commercial or personal capacity or may have a commercial interest including as proprietary traders in or with the securities and/ or companies or issues or matters as contained in this publication and such commercial capacity or interest whether or not differing with or conflicting with this publication, shall not make or render Bank of Baroda Group liable in any manner whatsoever & Bank of Baroda Group or any of its officers, employees, personnel, directors shall not be liable for any loss, damage, liability whatsoever for any direct or indirect loss arising from the use or access of any information that may be displayed in this publication from time to time.

Visit us at www.bankofbaroda.com











For further details about this publication, please contact:

Economics Research Department Bank of Baroda +91 22 6698 5143 chief.economist@bankofbaroda.com