

Preview of June quarter CPI: Friday 16 July, 10:45am.

- We expect the upcoming Consumers Price Index will show that New Zealand consumer prices rose by 0.8% in the June quarter.
- That would see annual inflation rising to 2.9% (up from 1.5% in March). That would be the highest annual inflation rate since 2010.
- Our forecast for June quarter inflation is higher than the RBNZ factored into their last set of published forecasts from their May policy statement.
- Underlying inflation is being boosted by a combination of higher oil prices, supply disruptions and firm conditions in the construction sector.
- Strength in demand has given businesses more leeway to pass on cost increases in the form of higher prices. This strength in demand also increases the risk that the lift in inflation will be more enduring.

Satish Ranchhod, Senior Economist

+64 9 336 5668

We're forecasting a 0.8% rise in consumer prices in the June quarter. That would see annual inflation rising to 2.9% (up from 1.5% in March). That would be the highest annual inflation rate since 2010's GST related spike.

Some of the increase in inflation in train is a result of Covidrelated disruptions to normal pricing patterns. For instance, after plummeting in early 2020 as Covid spread around the globe, oil prices have doubled over the past year. In addition, in the wake of the outbreak we've seen significant disruptions to global shipping and the closure of the borders, with resulting shortages of materials and labour. That's seen costs of production pushing higher for many local businesses.

Significantly, these supply disruptions have come atop of much stronger than expected demand conditions. The past few months have seen economic activity consistently surprising to the upside, with strength in retail spending, a resilient housing market and improving trading conditions for businesses across a range of sectors. This firmness in demand has given businesses greater leeway to pass on cost increases into the prices of consumer goods.

Annual inflation forecast





Our forecast for June quarter inflation is in line with the median market forecast. However, it is higher than the 0.6% rise the RBNZ factored into their last set of published forecasts from their May policy statement. That's mainly due to our expectation of higher tradables inflation (which includes the import-heavy retail categories, like home furnishings).

Probably more important will be what this week's CPI report and recent demand indicators signal for the coming quarters. The RBNZ has assumed annual inflation will peak in the June guarter, with modest increase further ahead. However, we think that the inflation outlook is stronger than the RBNZ has been assuming. Consistent with that, we expect this week's measures of underlying inflation (like the RBNZ's sectoral inflation model and Stats NZ's core inflation measures) will also push higher this quarter, to levels close to or above 2%.

Details.

The major category that added to the CPI in the June quarter was food prices, which were up 1.6% over the quarter. Much of that rise is related to the seasonal increases in vegetable prices. We've also seen firmness in the prices for restaurant and takeaway meals following the recent increase in the minimum wage.

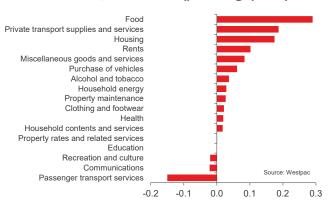
Transport costs will also be a significant contributor to June quarter inflation. Global oil prices have risen strongly in recent months, with local petrol prices up by around 4.3%. The related increase in transport costs is also boosting prices in the economy more generally.

Prices are also on the rise in the housing and construction sectors. With low interest rates boosting the demand for houses, new home construction has been charging higher. At the same time, supply and staff shortages have seen input costs climbing. Combined, those conditions signal a sharp rise in the cost of home building in the early part of this year. We've pencilled in a 2% increase in the cost of purchasing a newly built home. Adding to the rise in housing costs, we're forecasting a 1% rise in housing rents.

On the downside, we're expecting a pullback in international airfares after last quarter's rise. This is a key area of uncertainty for our forecast as the normal seasonal pattern in airfares has been disrupted by restrictions on travel. Airfares to Australia were slashed when the travel bubble was opened in April. However, there is some uncertainty about prices for some routes which haven't been updated since the border closed last year.

The other key area of uncertainty around our forecasts is the price of used cars. We're expecting another solid increase in prices in June, building on gains seen in earlier months. However, prices for used cars are now well above pre-Covid levels, and there is a possibility that we will see some easing off in price growth.

Contributions to Q2 CPI forecast (percentage points)



Contact the Westpac economics team.

Michael Gordon, Acting Chief Economist

6 +64 9 336 5670

Satish Ranchhod, Senior Economist

(+64 9 336 5668

Nathan Penny, Senior Agri Economist

+64 9 348 9114

Paul Clark, Industry Economist

6 +64 9 336 5656

Gregorius Steven, Economist

+64 9 367 3978

Any questions email:

economics@westpac.co.nz

Past performance is not a reliable indicator of future performance. The forecasts given in this document are predictive in character. Whilst every effort has been taken to ensure that the assumptions on which the forecasts are based are reasonable, the forecasts may be affected by incorrect assumptions or by known or unknown risks and uncertainties. The ultimate outcomes may differ substantially from these forecasts.

Disclaimer.

Things you should know

Westpac Institutional Bank is a division of Westpac Banking Corporation ABN 33 007 457 141 ('Westpac').

Disclaimer

This material contains general commentary, and market colour. The material does not constitute investment advice. Certain types of transactions, including those involving futures, options and high yield securities give rise to substantial risk and are not suitable for all investors. We recommend that you seek your own independent legal or financial advice before proceeding with any investment decision. This information has been prepared without taking account of your objectives, financial situation or needs. This material may contain material provided by third parties. While such material is published with the necessary permission none of Westpac or its related entities accepts and yesponsibility for the accuracy or completeness of any such material. Although we have made every effort to ensure the information is free from error, none of Westpac or its related entities warrants the accuracy, adequacy or completeness of the information, or otherwise endorses it in any way. Except where contrary to law, Westpac and its related entities intend by this notice to exclude liability for the information. The information is subject to change without notice and none of Westpac or its related entities in under any obligation to update the information or correct any inaccuracy which may become apparent at a later date. The information contained in this material does not constitute an offer, a solicitation of an offer, or an inducement to subscribe for, purchase or sell any financial instrument or to enter a legally binding contract. Past performance is not a reliable indicator of future performance. Whilst every effort has been taken to ensure that the assumptions on which the forecasts are based are reasonable, the forecasts may be affected by incorrect assumptions or by known or unknown risks and uncertainties. The ultimate outcomes may differ substantially from these forecasts.

Country disclosures

Australia: Westpac holds an Australian Financial Services Licence (No. 233714). This material is provided to you solely for your own use and in your capacity as a wholesale client of Westpac.

New Zealand: In New Zealand, Westpac Institutional Bank refers to the brand under which products and services are provided by either Westpac or Westpac New Zealand Limited ("WNZL"). Any product or service made available by WNZL does not represent an offer from Westpac or any of its subsidiaries (other than WNZL). Neither Westpac nor its other subsidiaries guarantee or otherwise support the performance of WNZL in respect of any such product. The current disclosure statements for the New Zealand branch of Westpac and WNZL can be obtained at the internet address www.westpac.co.nz. For further information please refer to the Product Disclosure Statement (available from your Relationship Manager) for any product for which a Product Disclosure Statement is required, or applicable customer agreement.

China, Hong Kong, Singapore and India: This material has been prepared and issued for distribution in Singapore to institutional investors, accredited investors and expert investors (as defined in the applicable Singapore laws and regulations) only. Recipients in Singapore of this material should contact Westpac Singapore Branch in respect of any matters arising from, or in connection with, this material. Westpac Singapore Branch holds a wholesale banking licence and is subject to supervision by the Monetary Authority of Singapore. Westpac Hong Kong Branch holds a banking license and is subject to supervision by the Hong Kong Monetary Authority. Westpac Hong Kong branch also holds a license issued by the Hong Kong Securities and Futures Commission (SFC) for Type 1 and Type 4 regulated activities. This material is intended only to "professional investors" as defined in the Securities and Futures Ordinance and any rules made under that Ordinance. Westpac Shangha and Beijing Branches hold banking licenses and are subject to supervision by the China Banking and Insurance Regulatory Commission (CBIRC). Westpac Mumbai Branch holds a banking license from Reserve Bank of India (RBI) and subject to regulation and supervision by the BBI.

UK: The contents of this communication, which have been prepared by and are the sole responsibility of Westpac Banking Corporation London and Westpac Europe Limited. Westpac (a) has its principal place of business in the United Kingdom at Camomile Court, 23 Camomile Street, London EC3 ATL, and is registered at Cardiffi in the UK (as Pranch No. BR00106), and (b) authorised and regulated by the Australian Prudential Regulation Authority in Australia. Westpac is authorised in the United Kingdom by the Prudential Regulation Authority. Westpac is subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority or evaluation by the Prudential Regulation Street in England (number 05660023) and is authorised by the Prudential Regulation Authority and regulated by the Financial Conduct Authority and the Prudential Regulation Auth

This communication is being made only to and is directed at (a) persons who have professional experience in matters relating to investments who fall within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (the "Order") or (b) high net worth entities, and other persons to whom it may otherwise lawfully be communicated, falling within Article 49(2)(a) to (d) of the Order (all such persons together being referred to as "relevant persons"). Any person who is not a relevant person should not act or rely on this communication or any of its contents. The investments owhich this communication relates are only available to and any invitation, offer or agreement to subscribe, purchase or otherwise acquire such investments will be engaged in only with, relevant persons. Any person who is not a relevant person should not act or rely upon this communication or any of its contents. In the same way, the information contained in this communication is intended for "eligible counterparties" and "professional clients" as defined by the rules of the Financial Conduct Authority and is not intended for "retail clients". With this in mind, Westpac expressly prohibits you from passing on the information in this communication to any third party. In particular this communication and, in each case, any copies thereof may not be taken, transmitted or distributed,

directly or indirectly into any restricted jurisdiction. This communication is made in compliance with the Market Abuse Regulation (Regulation(EU) 596/2014).

Investment Recommendations Disclosure

The material may contain investment recommendations, including information recommending an investment strategy. Reasonable steps have been taken to ensure that the material is presented in a clear, accurate and objective manner. Investment Recommendations for Financial Instruments covered by MAR are made in compliance with Article 20 MAR. Westpac does not apply MAR Investment Recommendation requirements to Spot Foreign Exchange which is out of scope for MAR.

Unless otherwise indicated, there are no planned updates to this Investment Recommendation at the time of publication. Westpac has no obligation to update, modify or amend this Investment Recommendation or to notify the recipients of this Investment Recommendation should any information, including opinion, forecast or estimate set out in this Investment Recommendation change or subsequently become inaccurate.

Westpac will from time to time dispose of and acquire financial instruments of companies covered in this Investment Recommendation as principal and act as a market maker or liquidity provider in such financial instruments.

We stpac does not have any proprietary positions in equity shares of issuers that are the subject of an investment recommendation.

Westpac may have provided investment banking services to the issuer in the course of the past 12 months.

We stpac does not permit any issuer to see or comment on any investment recommendation prior to its completion and distribution.

Individuals who produce investment recommendations are not permitted to undertake any transactions in any financial instruments or derivatives in relation to the issuers covered by the investment recommendations they produce.

Westpac has implemented policies and procedures, which are designed to ensure conflicts of interests are managed consistently and appropriately, and to treat clients fairly.

The following arrangements have been adopted for the avoidance and prevention of conflicts in interests associated with the provision of investment recommendations.

- (i) Chinese Wall/Cell arrangements;
- (ii) physical separation of various Business/Support Units;
- (iii) and well defined wall/cell crossing procedures;
- (iv) a "need to know" policy;
- (v) documented and well defined procedures for dealing with conflicts of interest;
- (vi) steps by Compliance to ensure that the Chinese Wall/Cell arrangements remain effective and that such arrangements are adequately monitored.

U.S: Westpac operates in the United States of America as a federally licensed branch, regulated by the Office of the Comptroller of the Currency. Westpac is also registered with the US Commodity Futures Trading Commission ("CFTC") as a Swap Dealer, but is neither registered as, or affiliated with, a Futures Commission Merchant registered with the US CFTC. Westpac Capital Markets, LLC ("WCM"), a wholly-owned subsidiary of Westpac, is a broker-dealer registered under the U.S. Securities Exchange Act of 1934 ('the Exchange Act') and member of the Financial Industry Regulatory Authority ("FINRA"). This communication is provided for distribution to U.S. institutional investors in reliance on the exemption from registration provided by Rule 15a-6 under the Exchange Act and is not subject oall of the independence and disclosure standards applicable to debt research reports prepared for retail investors in the United States. WCM is the U.S. distributor of this communication and accepts responsibility for the contents of this communication. All disclaimers set out with respect to Westpac apply equally to WCM. If you would like to speak to someone regarding any security mentioned herein, please contact WCM on +1 212 389 1269. All disclaimers set out with respect to Westpac apply equally to WCM.

Investing in any non-U.S. securities or related financial instruments mentioned in this communication may present certain risks. The securities of non-U.S. issuers may not be registered with, or be subject to the regulations of, the SEC in the United States. Information on such non-U.S. securities or related financial instruments may be limited. Non-U.S. companies may not subject to audit and reporting standards and regulatory requirements comparable to those in effect in the United States. The value of any investment or income from any securities or related derivative instruments denominants accommends a currency other than U.S. dollars is subject to exchange rate fluctuations that may have a positive or adverse effect on the value of or income from such securities or related derivative instruments.

The author of this communication is employed by Westpac and is not registered or qualified as a research analyst, representative, or associated person under the rules of FINRA, any other U.S. self-regulatory organisation, or the laws, rules or regulations of any State. Unless otherwise specifically stated, the views expressed herein are solely those of the author and may differ from the information, views or analysis expressed by Westpac and/or its affiliates.