

Consumer confidence up 10.9 points to 106 in December.

- After falling sharply in the wake of the Covid outbreak, consumer confidence has rebounded in December.
- With the recovery in activity gaining traction, New Zealand households are feeling more upbeat about the economic outlook.
- Spending appetites have also picked up as we head into the holiday season, with a strong lift in spending on entertainment activities.

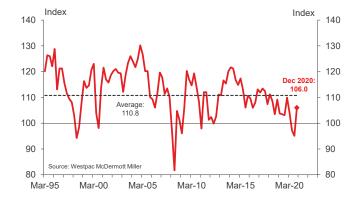
Satish Ranchhod, Senior Economist

+64 9 336 5668

Consumer confidence indices

	Dec-20	Sep-20	Change	Average
Consumer Confidence Index	106.0	95.1	10.9	110.8
Present Conditions Index	96.5	90.3	6.2	108.3
Expected Conditions Index	112.7	98.3	14.4	112.4
Current financial situation	-14.0	-16.9	2.9	-8.5
Expected financial situation	13.0	11.2	1.8	11.4
1-year economic outlook	-1.0	-26.3	25.3	-2.9
5-year economic outlook	26.0	9.9	16.1	28.8
'Good time to buy'	7.0	-2.5	9.5	25.1

Consumer confidence



It's the most wonderful time of the year.

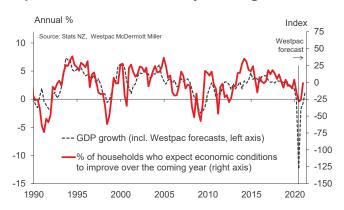
As 2020 draws to a close, New Zealand households have regained their festive spirit. The Westpac McDermott Miller Consumer Confidence Index rose 10.9 points in December to a level of 106. While that rise still leaves confidence a little below its long run average, it's reversed the falls that we saw earlier in 2020 in the wake of the Covid-outbreak.



But this isn't just a case of holiday related cheer. In fact, looking back over history, confidence is just as likely to fall as it is to rise in December.

Underlying the lift in household sentiment has been increasing optimism around the economic outlook. Since our last survey in September, domestic economic activity has rebounded and we're seeing signs of growing momentum as we head into the new year. Most importantly, recent weeks have also seen increasingly positive news regarding vaccines. Together, those developments have left households feeling much more optimistic about the state of the economy over the next few years. New Zealanders are also feeling more secure about their personal financial position.

Expectations for economic activity and GDP growth



Another big factor that's likely to have affected household confidence is the strength of the housing market. Mortgage rates have fallen to record levels in recent months and house prices have been rising at a rapid pace across the country. New Zealanders hold a lot of their wealth in housing assets, be that the family home or some form of investment property. Consequently, recent price increases are likely to have left many households feeling more optimistic about how their personal financial position is shaping up.

Of course, not all households are homeowners, and housing affordability remains a big concern for a lot of families. That may be one reason why, even though confidence is up among all groups, the rise is most pronounced among those households on higher incomes who are more likely to be homeowners.

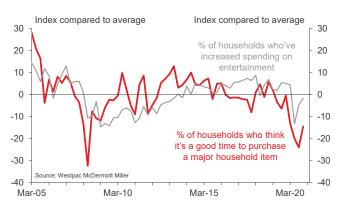
Tis' the season!

Spending appetites are also on the up as we head into the holiday season. Notably, there has been a sharp rise in spending on dining out and entertainment. After a tough year, many New Zealanders are in the mood to hit the town or catch up with friends and family. Plus, with overseas holidays still off the cards, many families are taking the opportunity to head out and explore the country.

It's more of a mixed picture when it comes to spending on durables. Over the past few months, we've seen households spending up on furnishings and other household items.

However, when we asked about their spending plans, the number of households who thought it's a good time to make a major purchase actually remained quite low in December. But rather than signalling a reluctance to spend, we suspect this might reflect concerns about the availability of many consumer goods, with widespread reports about shipping delays in recent weeks.

Spending appetites



Oh come all ye faithful!

Consumer confidence has picked up across all parts of the country, with particularly large increases in Gisborne/ Hawke's Bay, Auckland and Wellington. However, digging under the surface we are seeing some differences across household groups.

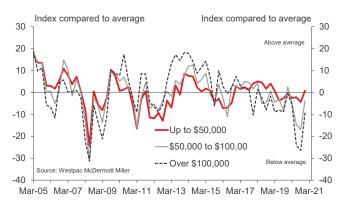
Consumer confidence by region

	Dec-20	Sep-20	Change
Northland	106.3	100.0	6.3
Auckland	106.9	91.6	15.3
Waikato	103.8	97.0	6.8
Bay of Plenty	107.4	102.6	4.8
Gisborne/Hawke's Bay	116.6	95.5	21.1
Taranaki/Manawatu-Whanganui	106.2	98.1	8.1
Wellington	108.5	95.4	13.1
Nelson/Marlborough/West Coast	110.4	100.1	10.3
Canterbury	100.4	95.5	4.9
Otago	99.0	91.9	7.1
Southland	104.4	92.7	11.7
Nationwide	106.0	95.1	10.9

Looking across age groups, confidence remains lower among young New Zealanders (those aged 18 to 29). Compared to other age groups, more young New Zealanders are reporting that their financial position has deteriorated over the past year. They are also less optimistic that their finances will improve over 2021. Younger New Zealanders are more likely to be employed in sectors like hospitality, which has struggled in the wake of the Covid outbreak. Younger New Zealanders are also less likely to own their own home.

Looking across income brackets, those earning over \$50,000 per annum reported a large increase in confidence this quarter. However, those same households reported larger drops earlier in the year and they remain nervous about the outlook for the economy over the coming years. In contrast, confidence among those earning less than \$50,000 per annum has remained broadly steady.

Consumer confidence by income bracket



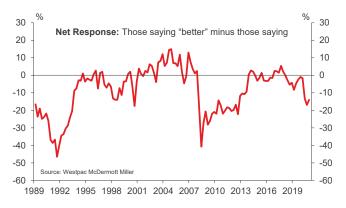
Survey description.

The Westpac McDermott Miller Consumer Confidence Index summarises the net balance of optimistic/pessimistic responses to five questions: how households' financial situation has changed over the past year; whether now is a good time to buy a major household item; how households expect their financial situation to change over the coming year; and near term and longer-term prospects for the New Zealand economy as a whole.

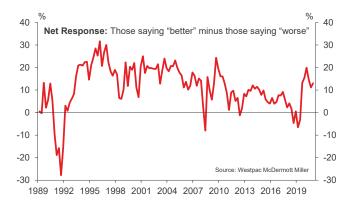
The first two of these questions are summarised in the Present Conditions Index, and the last three are summarised in the Expected Conditions Index. An index number over 100 indicates that optimists outnumber pessimists, though the series may be above or below 100 on average. The survey also includes questions on respondents' spending on entertainment and eating out, and on what they would do with a \$10,000 windfall.

Survey interviews were conducted over the period 1-12 December. The sample size was 1,553.

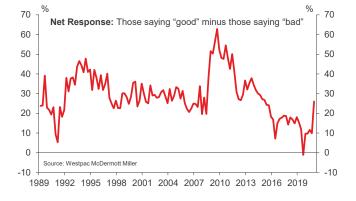
Are you better or worse off financially than a year ago?



Do you expect to be better or worse off financially in a year's time?



Do you expect good or bad economic times over the next 5 years in NZ?



Contact the Westpac economics team.

Dominick Stephens, Chief Economist

+64 9 336 5671

Michael Gordon, Senior Economist

+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

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

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 any responsibility 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 is under any obligation to update the information notice and none of Westpac or its related entities is 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 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. and uncertainties. The ultimate outcomes may differ substantially from these forecasts.

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 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. Download the Westpac NZ QFE Group Financial Advisers Act 2008 Pisclosure Statement at www.westpac. Disclosure Statement at www.westpac.co.nz.

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 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 Rong Branch holds a banking license and is subject to supervision by the Hong Kong Monetary Authority. Westpac Hong Rong 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 Shanghai 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 RBI.

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 EC3A 7LL, and is registered at Cardiffi in the UK (as Branch 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 are available from us on request. Westpac Europe Limited is a company registered in England (number 05660023) and is authorised by the Prudential Regulation Authority and tregulated by the Financial Conduct Authority and the Prudential Regulation Authority.

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 persons 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

Westpac 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

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.

- Chinese Wall/Cell arrangements:
- physical separation of various Business/Support Units;
- and well defined wall/cell crossing procedures;
- a "need to know" policy;
- documented and well defined procedures for dealing with conflicts of interest;
- 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 to all 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 accept responsibility for the contents of this communication. All disclaimers set out with respect to Westpac 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

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 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.