# COVID Consolidation

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### **Topics**

- COVID's global and local economic impact
- Key NZ post-COVID trends
- Housing hot potato



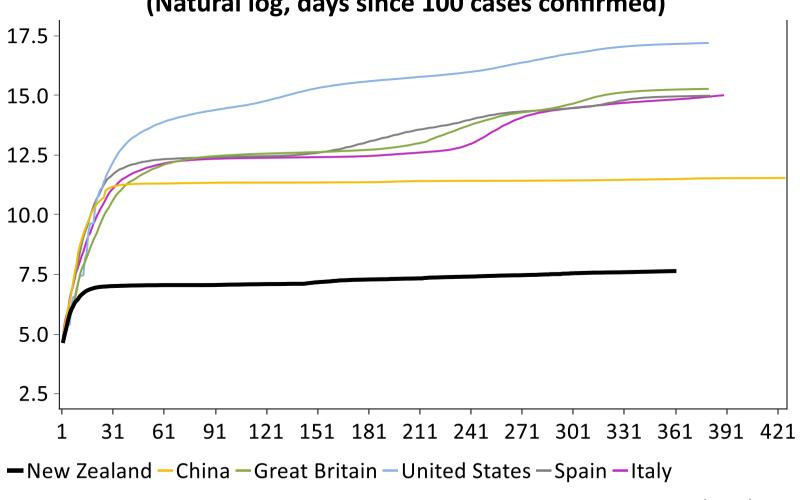
### Global COVID impacts





### Coronavirus waves

COVID-19 Total Cases (Natural log, days since 100 cases confirmed)







# > 2020 lockdown impacts

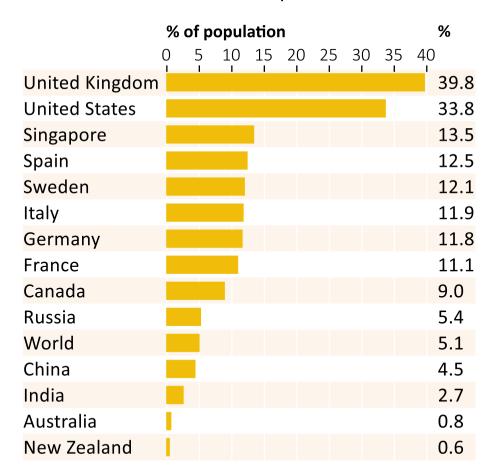
#### **GDP Growth % - 2020**

	Annnual % Growth	Q4 %yoy	Q4 %qoq	Q3 %qoq	Q2 %qoq Q1 %qoq	
	-10 -7.5 -5 -2.5 0 2.5 5	7.5				
China		6.3	2.4	3.0	11.4	-9.5
New Zealand		-0.9	-1.0	13.9	-11.0	-1.2
Australia		-1.1	3.1	3.4	-7.0	-0.3
South Korea		-1.2	1.2	2.1	-3.2	-1.3
Japan		-1.3	2.8	5.3	-8.3	-0.6
Sweden		-2.1	-0.2	6.4	-7.6	-0.3
Singapore		-2.4	3.8	9.0	-13.1	-0.6
<b>United States</b>		-2.4	1.0	7.5	-9.0	-1.3
Hong Kong		-2.9	0.2	2.7	-0.1	-5.6
Germany		-3.6	0.3	8.5	-9.7	-2.0
France		-4.9	-1.4	18.5	-13.5	-5.9
Italy		-6.6	-1.9	15.9	-13.0	-5.5
United Kingdom		-7.8	1.0	16.1	-19.0	-2.9
Spain		-9.1	0.4	16.4	-17.9	-5.3

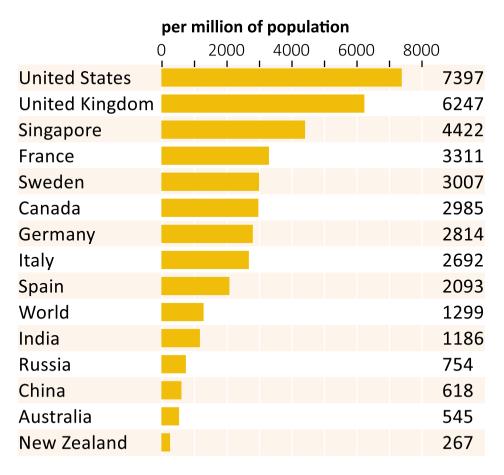


### Vaccination pace

Cumulative COVID-19 Vaccinations
Doses administered\*, % of population
\*some vaccines require 2 doses



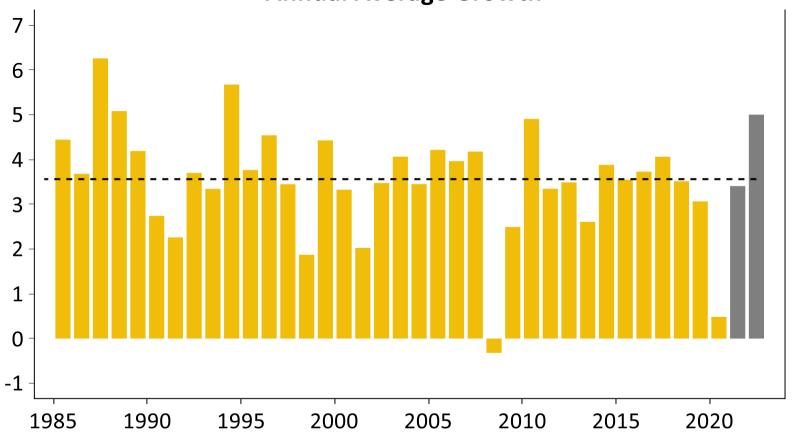
Daily COVID-19 Vaccination Rate\*
per million of population
\*some vaccines require 2 doses





### Consensus Economics Forecasts

# NZ Trading Partner GDP (top 16) Annual Average Growth

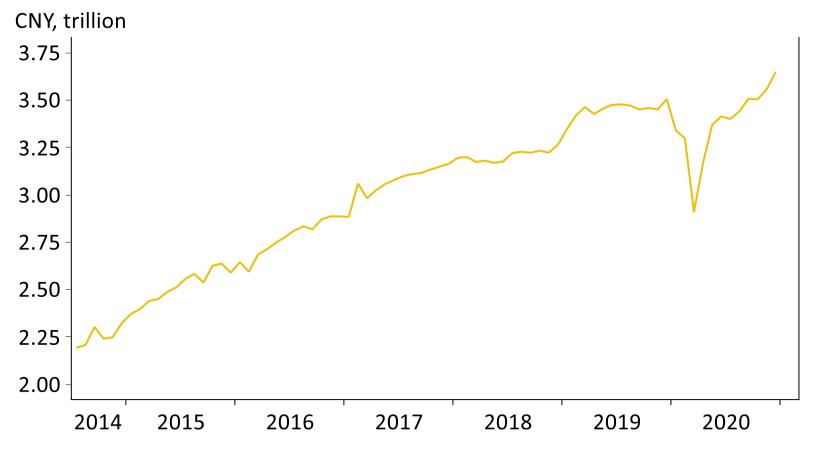


==Average Growth (post 1995) ■New Zealand, NZ trading partner GDP forecast



### China Retail Sales

#### **China Retail Trade**



Retail Trade, seasonally adjusted

Jan & Feb months estimated via linar interpolation



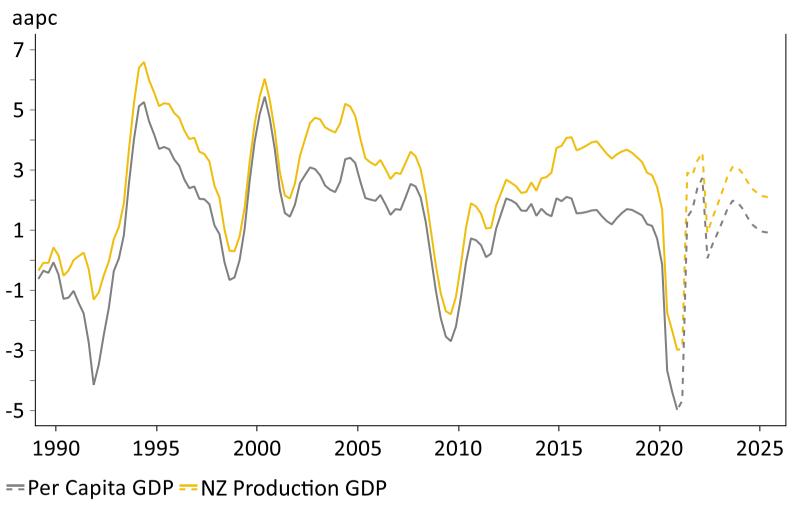
## NZ's COVID journey





### NZ growth

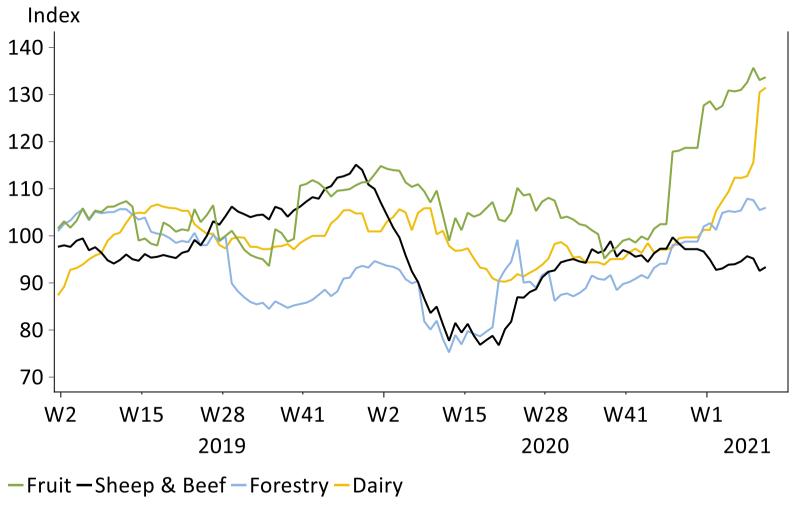
#### **NZ Annual Average GDP Growth**





### NZ commodity export prices resilient

#### **New Zealand USD Commodity Prices**

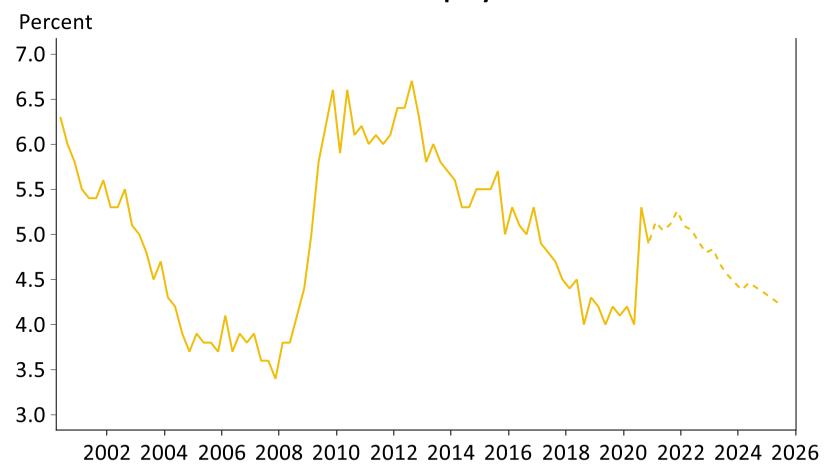






### Unemployment rate – relatively mild lift

#### **New Zealand Unemployment Rate**

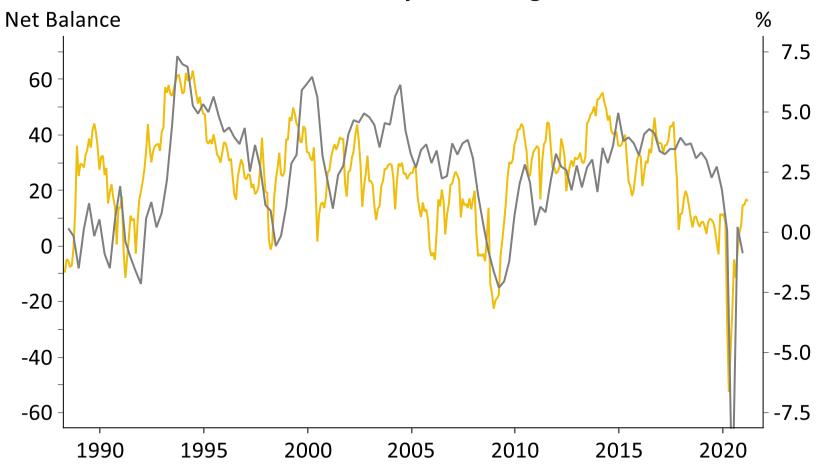


-- New Zealand, Unemployment Rate



### NZ business confidence recovering

#### **ANZ Own Activity and GDP growth**

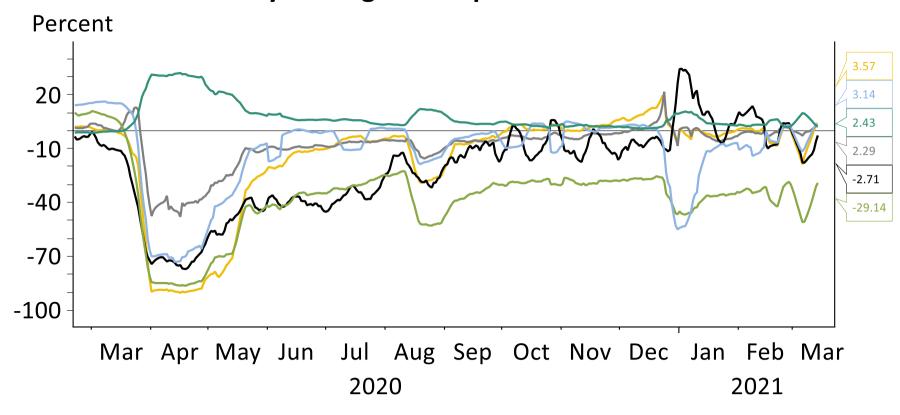


-NZ Annual GDP growth, rhs -ANZ Own Activity Outlook, s.a., lhs



### NZ movement

# NZ Google Maps Mobility 7-day Average - Compared to Baseline

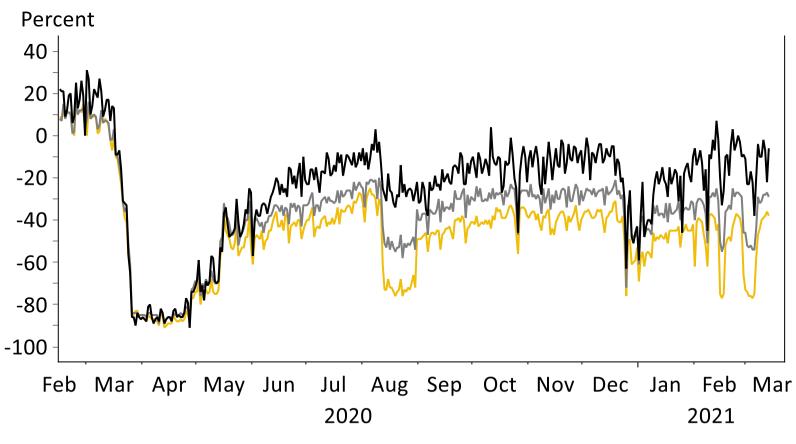


- Residential, Length of Stay Workplaces, Total Visitors
- —Transit Stations, Total Visitors —Parks, Total Visitors
- —Grocery & Pharmacy, Total Visitors Retail & Recreation, Total Visitors



## > Shunning the COVID Cruiser

NZ Google Maps Mobility Data, Transit Stations, Length of Stay, Compared to Baseline

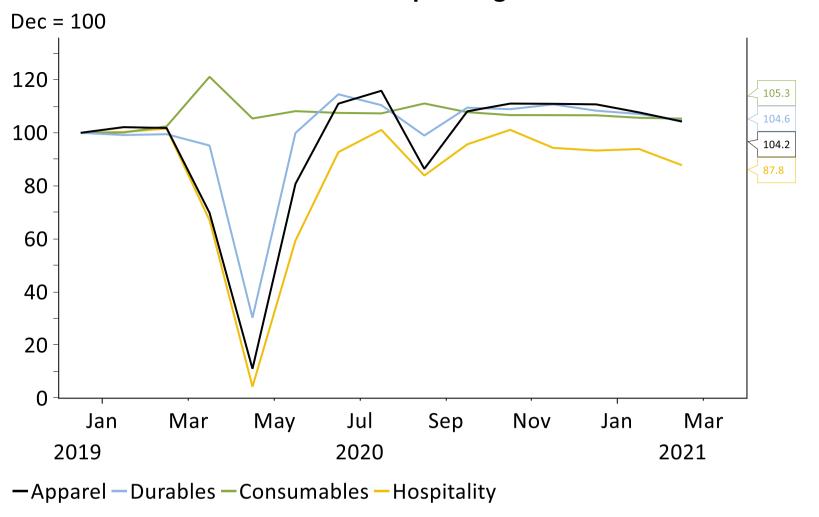


Wellington — The Whole Country — Auckland



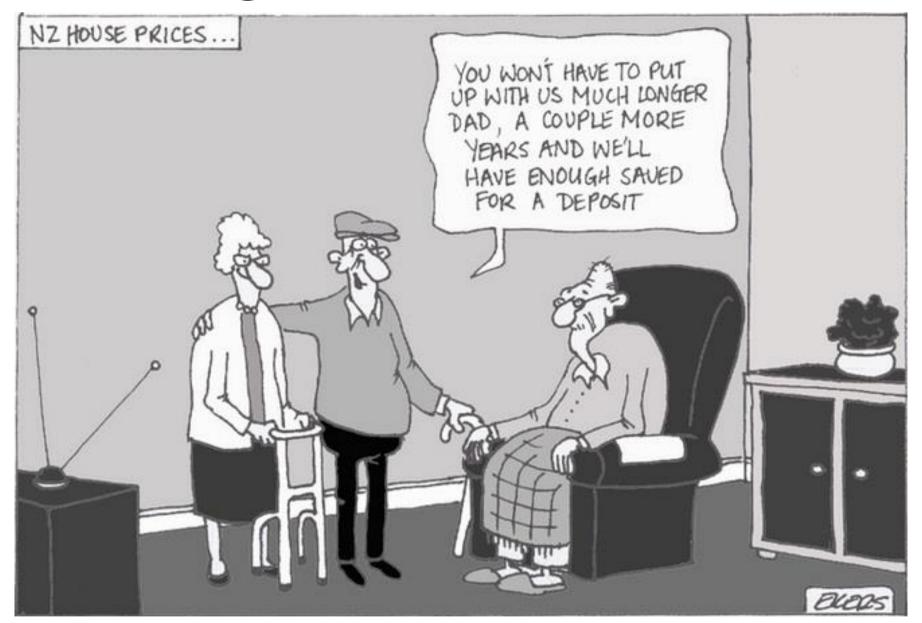
## NZ retail spending

#### **NZ Electronic Card Spending - Rebased**





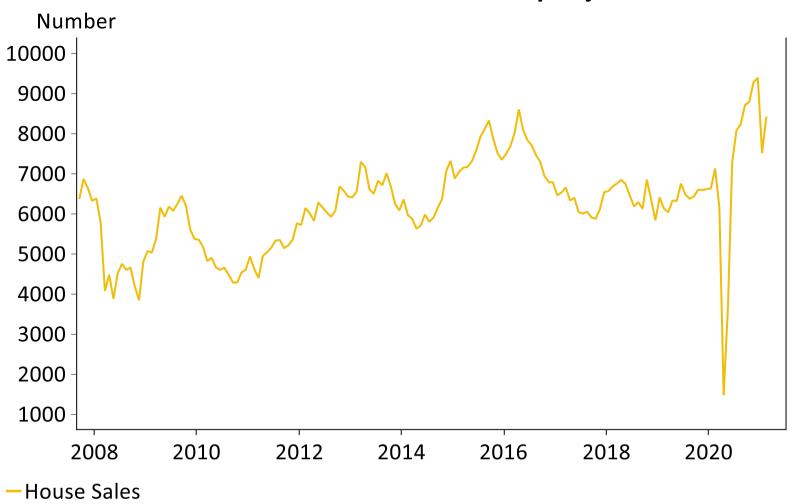
## NZ housing





# > NZ house sales: more than pent-up demand

#### **REINZ NZ House Sales - Seasonally Adjusted**

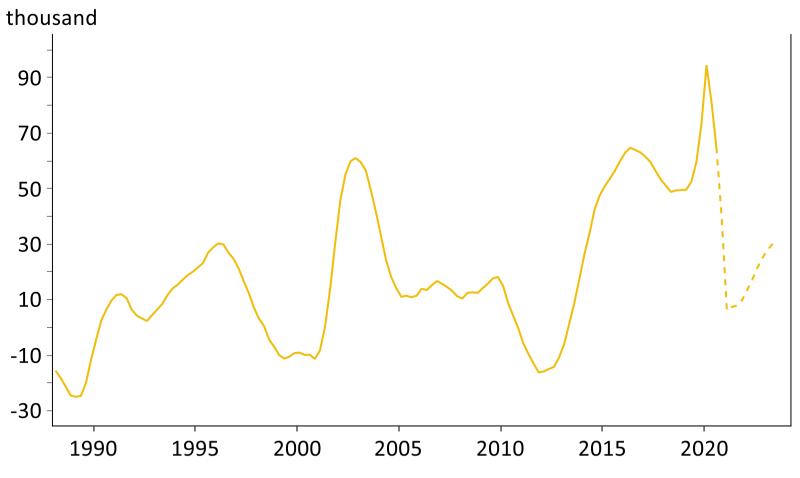






# Net migration is falling

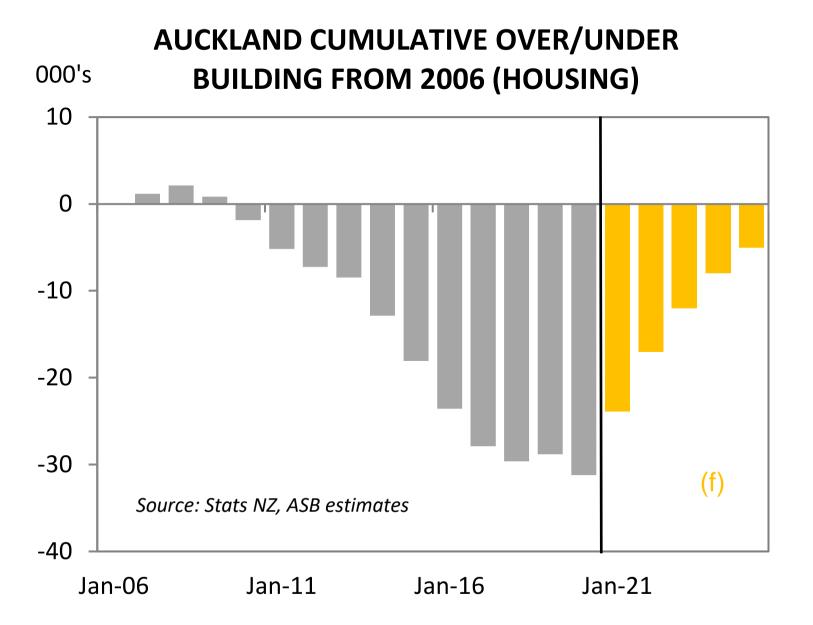
#### **NZ Annual Net PLT Immigration**



-- New Zealand, Net Migration



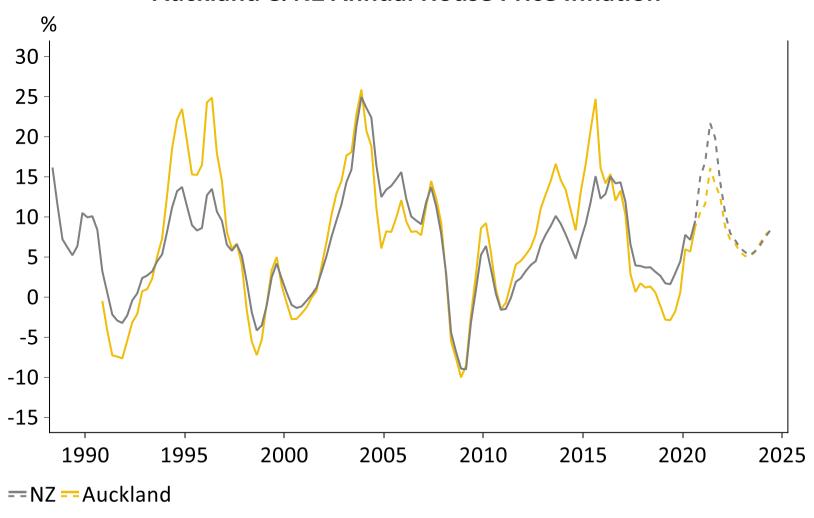
### Auckland housing shortfall





# Auckland house price growth

#### **Auckland & NZ Annual House Price Inflation**

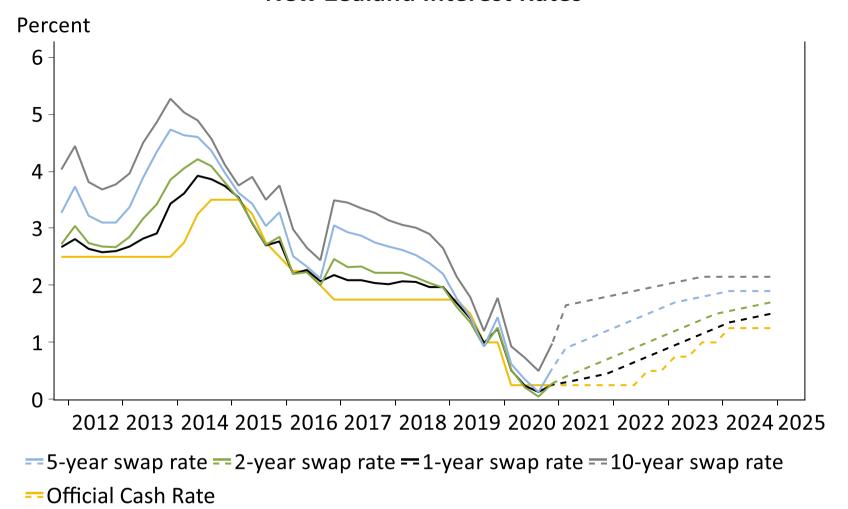






### Interest rates

#### **New Zealand Interest Rates**





### Funding for Lending Programme

- What is it?:
  - Helping with the challenge of getting back funding costs down
  - Direct lending to banks at OCR, for up to 3-year terms
  - > Funding equivalent to 4-6% of 'eligible' loans, ~\$28 billion
  - Indirect channel to lower interest rates by encouraging banks to cut term deposit rates?
  - Gradual impact takes time for bank funding profile to change
- What sectors?:
  - Role of competition could see impact spread around
  - Build back better:
    - E.g. environmental lens; FHB; housing development



### Summary

- NZ bounced back very quickly from the March June lockdown
- Growth over 2021 will be modest:
  - Potential capacity constraints in booming construction
  - > Tourism sector still suffering from lack of overseas revenue
- 2022 will bring open borders, high degree of vaccination in developed world, less disruption from fighting COVID
- Interest rates likely past their lows and already pricing in a 'good' global outcome. But will remain low (by past standards) for some time yet



