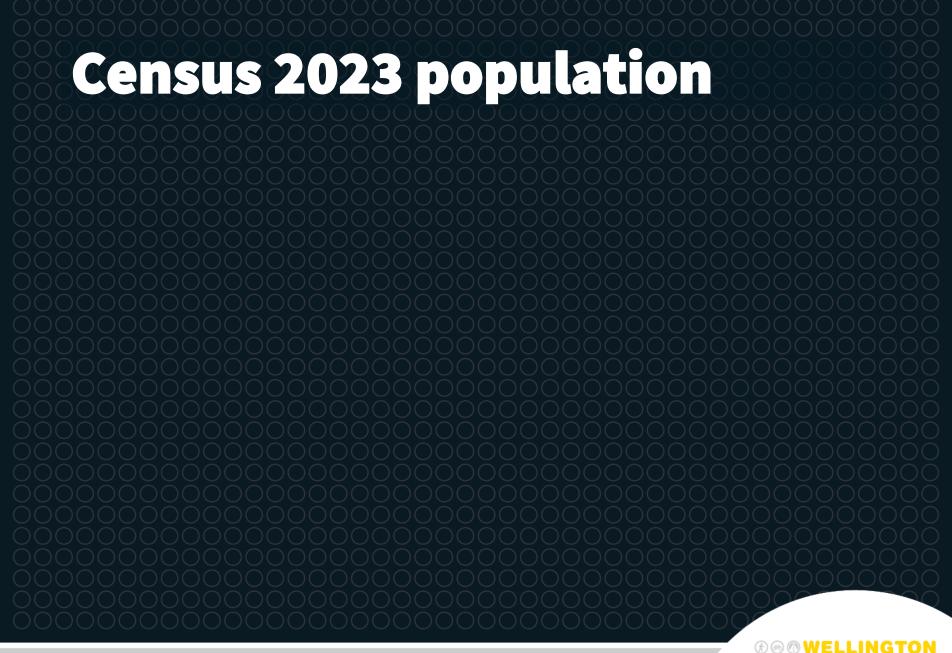


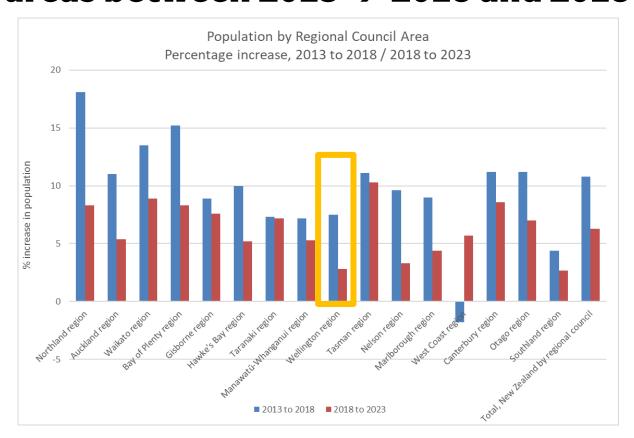
Overview of today's presentation

- Census 2023 population numbers and the HBA
- Dwellings
- Household Size
- Ethnicity
- Age profile
- Comparison against other metrics
- Next steps





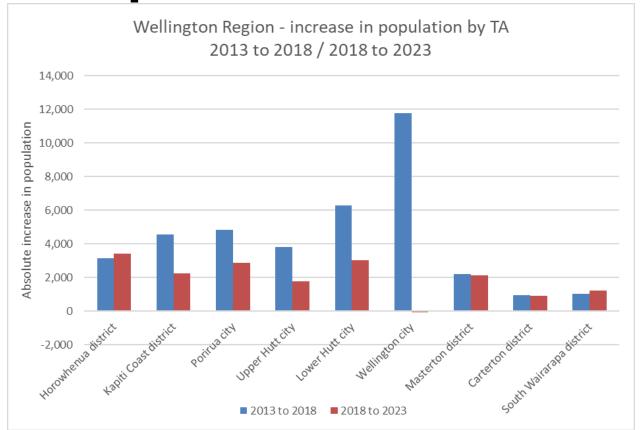
The Wellington Region saw one of the lowest population growth rates across all regional council areas between 2013 \rightarrow 2018 and 2018 \rightarrow 2023



- Lower growth in population 2018 → 2023 compared to 2013 → 2018 across New Zealand
- Wellington Region towards the bottom in terms of growth during both periods



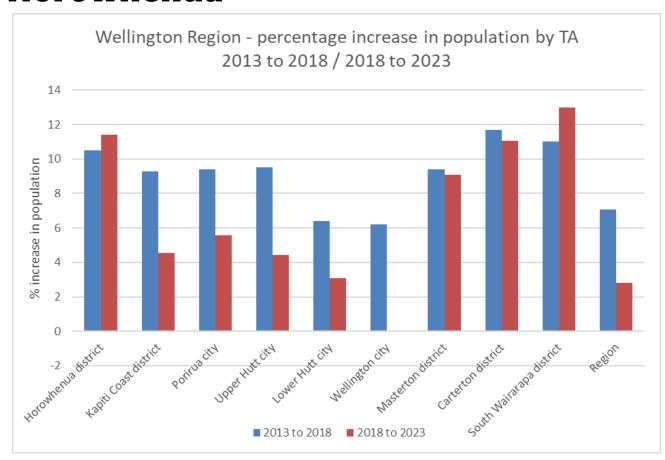
At a regional level, population growth halved between the period 2013 \rightarrow 2018 and 2018 \rightarrow 2023



- 2013 to 2018 → population of Wellington Region grew by 39,000 (7.1%)
- 2018 to 2023 → population of Wellington Region grew by 18,000 (2.6%)
- Lower growth everywhere in absolute terms between 2018 to 2023 except Wairarapa and Horowhenua
- No growth in population for Wellington City



The distribution of growth changed between 2018 \rightarrow 2018 and 2018 \rightarrow 2023, with the highest growth rates between 2018 and 2023 seen in the Wairarapa and Horowhenua



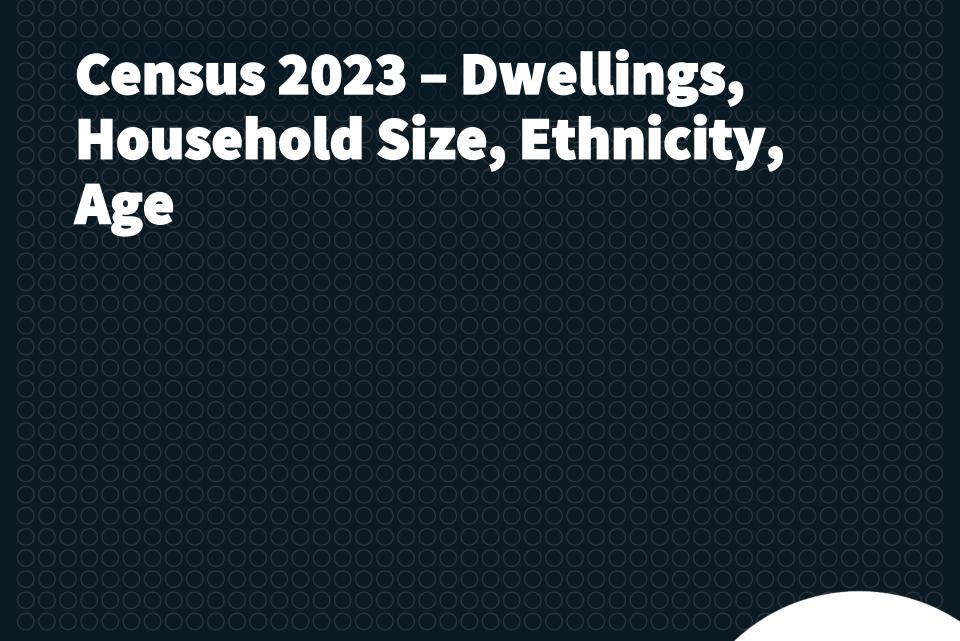
- Lowest percentage growth in Wellington and Lower Hutt
- change in distribution a result of 'push' and 'pull' factors?
- Pull flexible working, lifestyle choices
- Push cost of housing in Wellington City in particular?



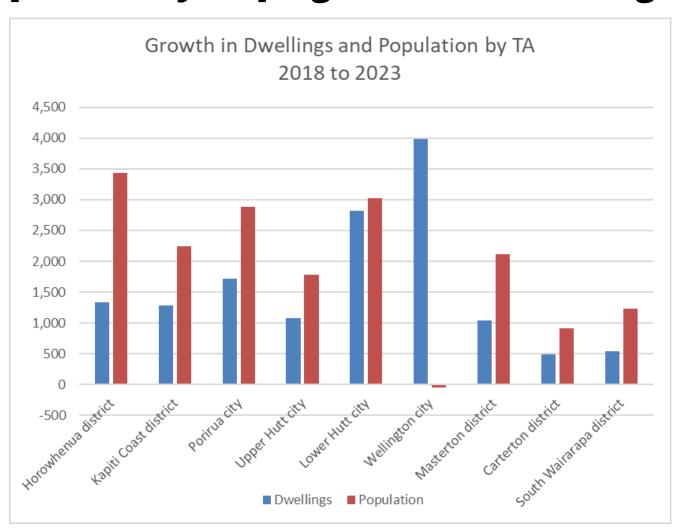
Too soon to tell what the Census 2023 initial findings mean for population growth projections moving forward

- Key observations:
 - Slightly lower 2023 population than was forecast by Sense Partners (noting uncertainty around needs to adjust from URP to ERP)
 - Distribution of growth over last 5 years is "broadly" as forecast by Sense Partners
 - Limited analysis shows that population growth rate that underpins HBA is broadly reflective of a continuation of growth rates seen over the last 10 years (therefore a plausible & possible future)
 - Decline in fertility rates more significant than forecast, which might have implications moving forward?
 - Migration likely past the 'peak' post Covid, significant uncertainty moving forward, migration a function of multiple factors (Wellington economy vs NZ, NZ economy vs rest of world / Australia, government policy, other macro economic factors)
- Updated population projections will be developed for February 2025 drawing on next release of Census data and discussions with regional stakeholders





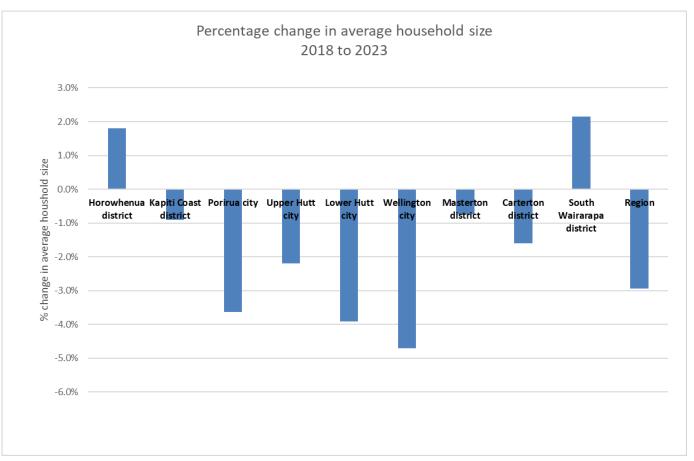
Between 2018 and 2023, the number of dwellings increased at a faster rate (6.4%) than population (2.6%) potentially helping to address housing shortfall?



- Across the Wellington Region, around 13,000 new dwellings were constructed between 2018 and 2023
- During the same period, the region's population grew by around 18,000
- On average, 1 new dwelling for every 1.5 additional residents
- Similar trend across New Zealand, most stark in Auckland



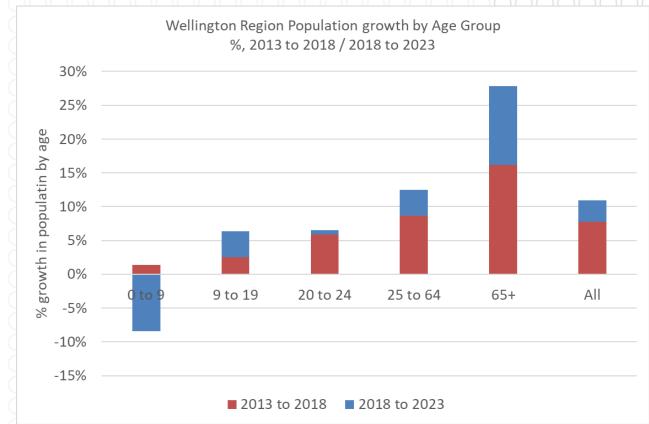
Average household size decreased by 3% from 2018 to 2023 (this is actually quite a big drop)



- Nationally there is a trend towards smaller household size
- This is due to many demographic and societal factors (people having fewer children, ageing population)
- Housing typology for many new dwellings (multi-unit) reflects current demand
- Wellington not unique similar trends for Auckland and (to a lesser extent) Canterbury



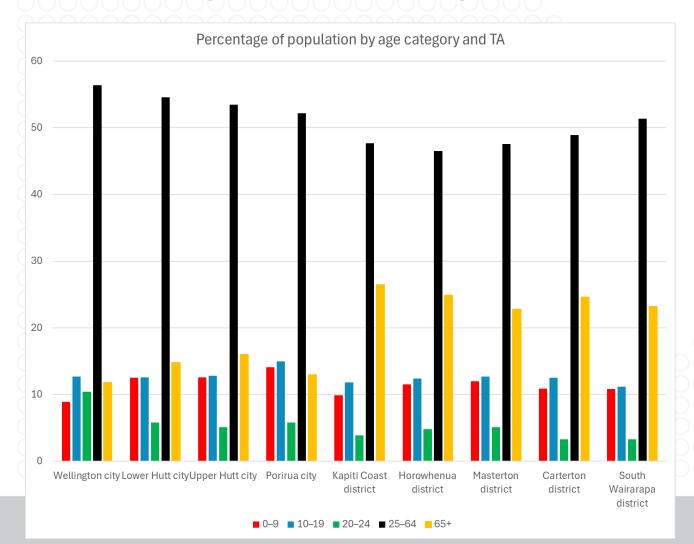
The region's population is getting older, with an increase in over 65's and a decrease in under 9's seen over the last 5 to 10 years



- Population grew by 7% (2013 to 2018) and 3% (2018 to 2023)
- 8% decrease in population aged 0 to 9 between 2018 and 2023 (will flow through to 9 to 19 in 2028)
- Greatest increase in 65+ age group 30% increase between 2013 and 2023

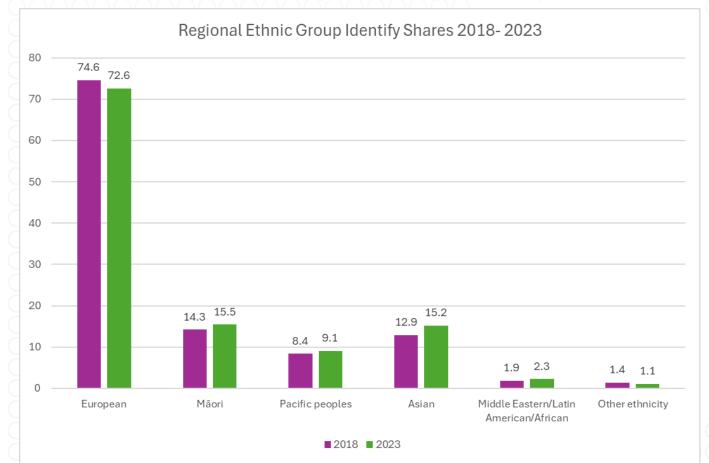


Wellington has the most 20 to 24 years olds, Porirua the most under 19s, Wellington has the fewest under 9's, and Horowhenua / Kapiti / Wairarapa have the highest percentage of over 65s





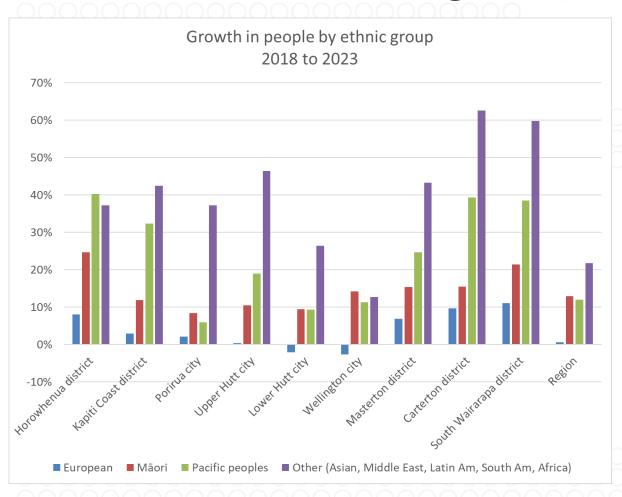
The Wellington Region is getting more diverse



- Māori ethnicity has increased from 14.3% to 15.5%, Pacific Peoples share has increased from 8.4% to 9.1%
- People of Asian ethnicity has increased from 12.9% to 15.2% of the population, which is reflective of national inward migration trends since 2018



Between 2018 and 2023, persons identifying as other (primarily Asian) grew by 20% and persons identifying as Pacific peoples / Māori grew by over 10%



- In the Wellington Region, net growth in population over last 5 years has been from persons identifying as something other than NZ European
- Growth in persons identifying as Pacific and Maori driven by higher fertility rates
- Growth in persons identifying as Asian (off a low base) primarily driven by migration
- Region is becoming more multi-cultural





New consents within the Wellington region over the period 2017 to 2022 (15,000) broadly matches the increase in dwellings (13,000) over the same period

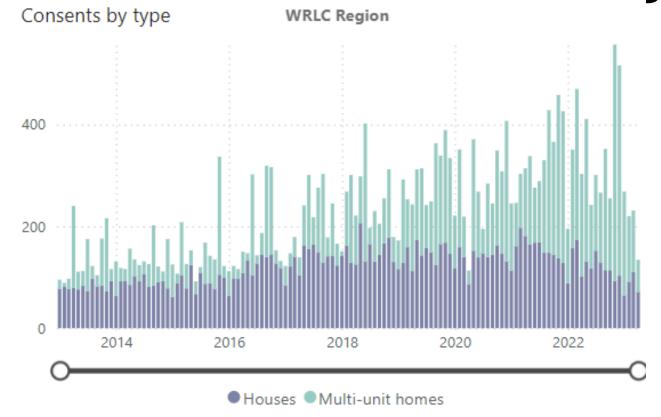


- Wellington Region
- Consents 2017 to 2022 → 15,000
- Dwellings March 2018 to 2023 → 13,000

- Wellington City
- Consents 2017 to 2022 \rightarrow 6,500
- Dwellings March 2018 to 2023 → 5,000
- Lower Hutt
- Consents 2017 to 2022 → 4,500
- Dwellings March 2018 to 2023 → 5,000



Comparing dwellings consented between 2013 \rightarrow 2018 and 2018 \rightarrow 2023, there has been a significant shift towards more multi-unit dwellings



- Between 2013 and 2023 the number of standalone houses consented has broadly stayed the same
- From 2017 onwards there has been a significant shift with more multi-unit dwellings being built, contributing to the significant growth in dwellings over last 5 years



Next steps

- Waiting for subsequent releases
 - more granular level of detail
 - more data (household size, car ownership, travel to work)
- Will enable cross tabulation between difference data sources transport, economy
- This is where the real insights will be gleaned



