



Understanding and Empowering First-Time Homebuyers

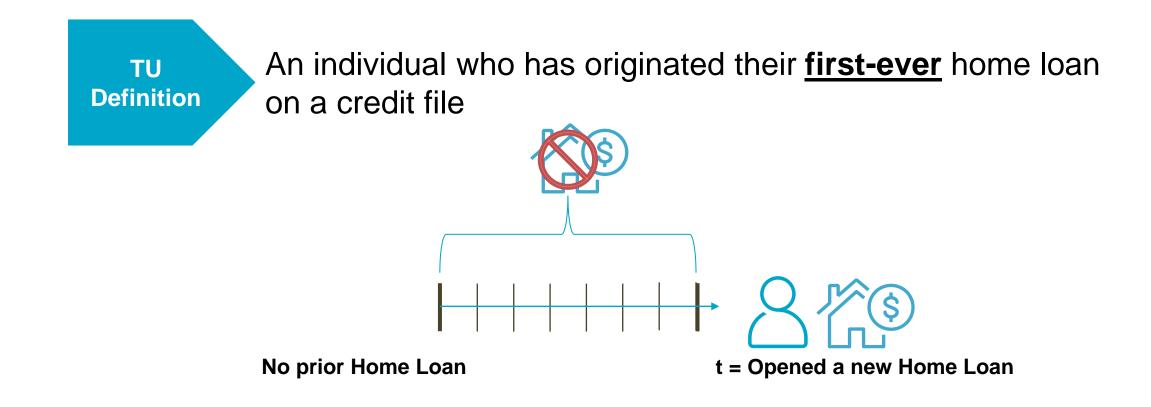
Charlie Wise SVP Research and Consulting

17th August, 2023

In this session, we'll address the following questions:

- Who are first-time homebuyers and why are they important?
- What are the profiles and credit journeys of first-time homebuyers?
- What are the specific credit behaviours during the home loans journey?
- How can lenders benefit from the first-time homebuyer market?
- What is the outlook for first-time homebuyer market in the next few years?

Who are first-time homebuyers?





The home loans market has seen a 4% compound annual growth rate in originations over the past 5 years

70,000 60,000 50,000 Driginations 40,000 **CAGR = 4%** 30,000 20,000 10,000 0 Q1 2019 Q2 2019 Q3 2019 Q4 2019 Q1 2020 Q2 2020 2018 Q3 2020 Q4 2020 2018 2018 Q1 2022 Q3 2022 Q4 2022 Q1 2023 Q2 2021 Q3 2021 Q4 2021 Q2 2022 Q1 2018 Q1 2021 **Q**4 Q2 Q3

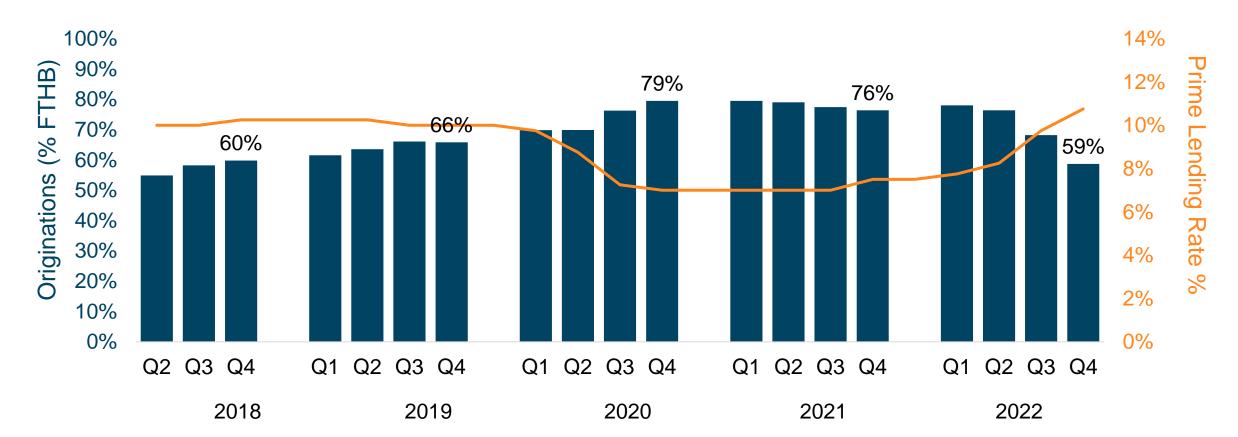
Home Loan Origination Volumes





As the market has grown, a majority of new home loans have been originated by first-time homebuyers. Rising rates may have recently reduced share

Percent of First-time Homebuyer Home Loan Account Originations



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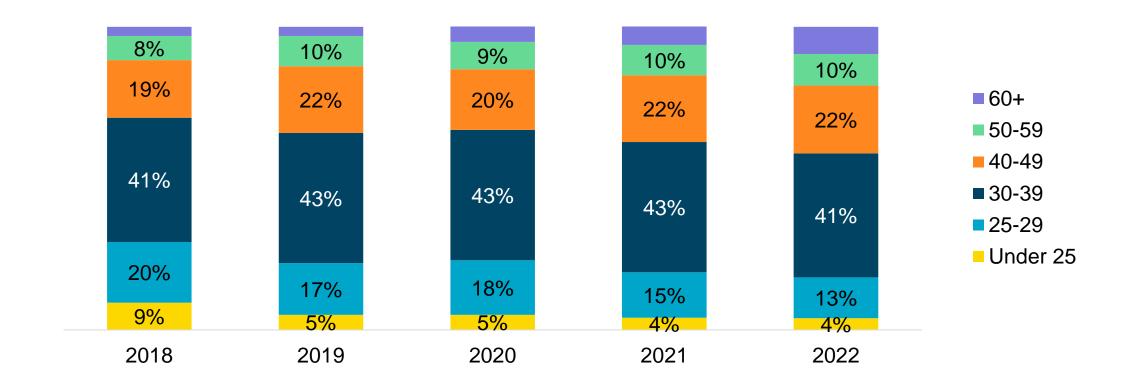
Source: SARB; TransUnion South Africa consumer credit database

Why are first-time homebuyers important?

Attractive Economics	 Over the past two years, first-time homebuyers comprised on average 72% of all homebuyers Evidence of pent-up first-time homebuyer demand based on a recent dip In 2021 over 30% of first-time homebuyers opened a subsequent credit card with the same lender that provided their home loan In 2021 over 12% of first-time homebuyers opened a subsequent vehicle loan with the same lender
Market Opportunity	Owning a home is a significant milestone for financial inclusion and empowerment in South Africa
	 Average loan amount for FTHBs is about R959K
	 Majority of FTHBs have a retail credit, credit card, and a personal loan at the time of home loan origination
	 Government is continuing to sponsor programmes to assist FTHB financing, while lenders are also extending better rates and additional concessions

First-time homebuyers are middle-aged – 63% were age 30-49 in 2022 – and the proportion of younger homeowners is decreasing

First-time Homebuyer Home Loan Originations by Age Bands



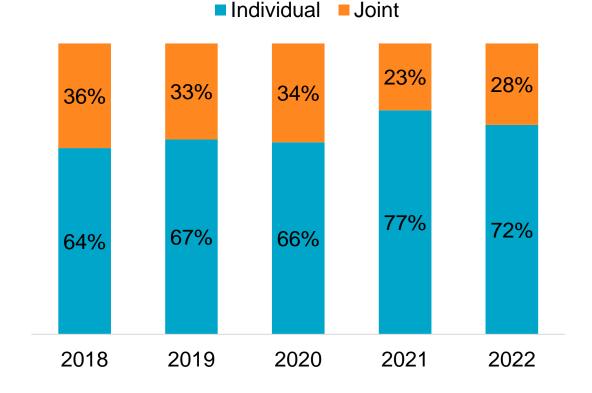
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First-time homebuyers are less likely to originate a joint home loan with a partner

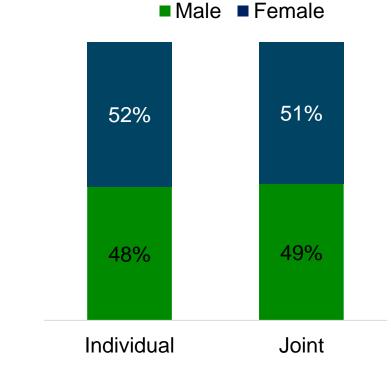
First-time Homebuyer Home Loan Originations by Individual vs Joint

Distribution of Originations

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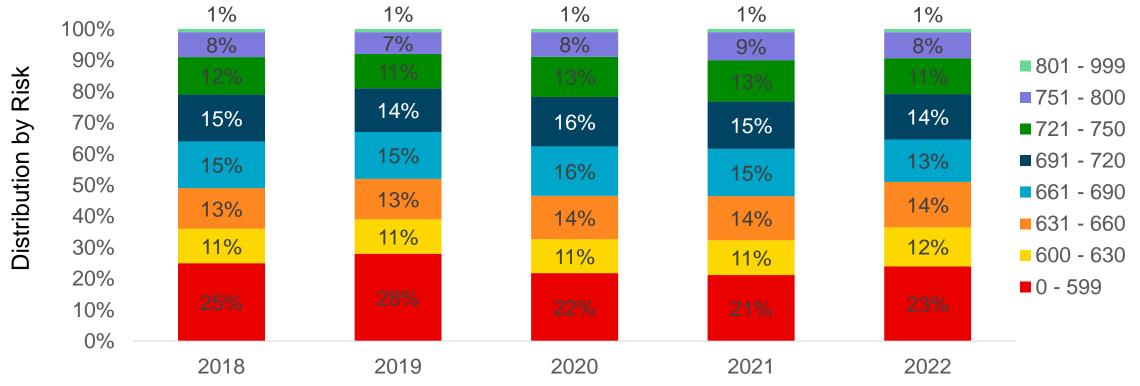


First-time Homebuyer Home Loan Originations by Gender and Individual vs Joint



FTHBs skew toward riskier consumers, with nearly half of 2022 originations by below-prime borrowers

First-time Homebuyer Home Loan Originations by Risk Bands



CreditVision[™] risk score:

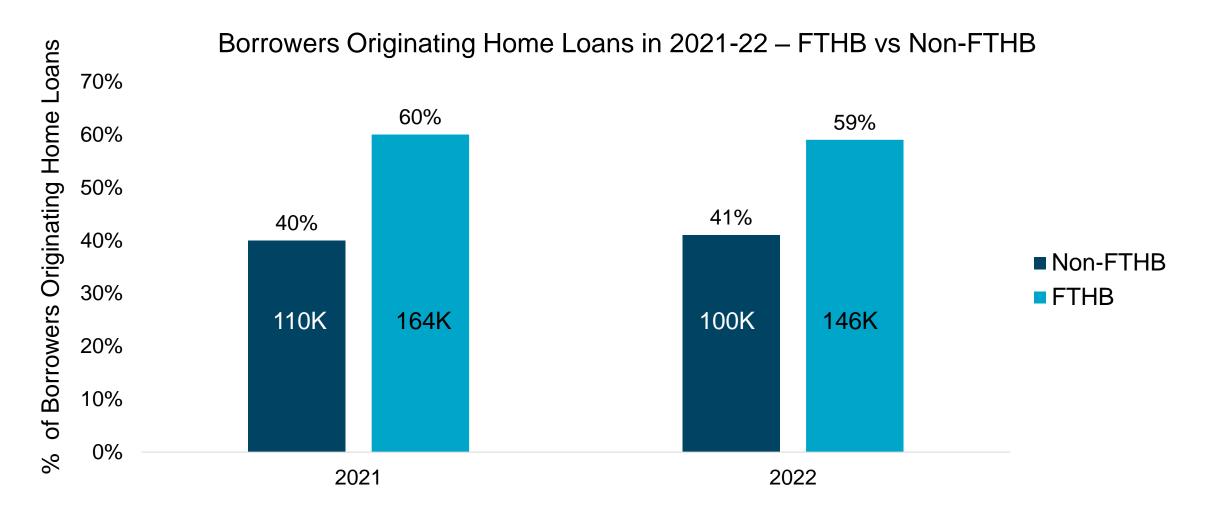
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Subprime 0-625; Near prime 626-655; Prime 656-695; Prime plus 696-720; Super prime 721-999

What are the profiles and credit journeys of first-time homebuyers?



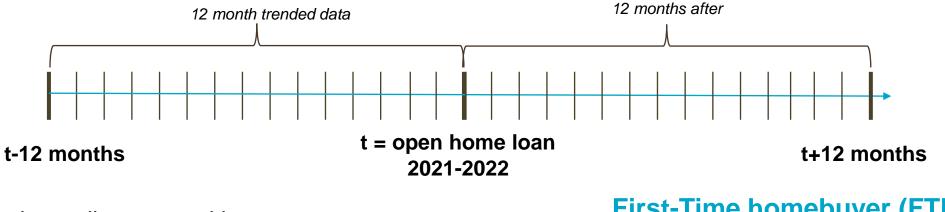
FTHBs represented about 60% of borrowers originating home loans between 2021 and 2022





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We identified consumers who originated a home loan in 2021 or 2022 and segmented between first-time and non first-time homebuyers



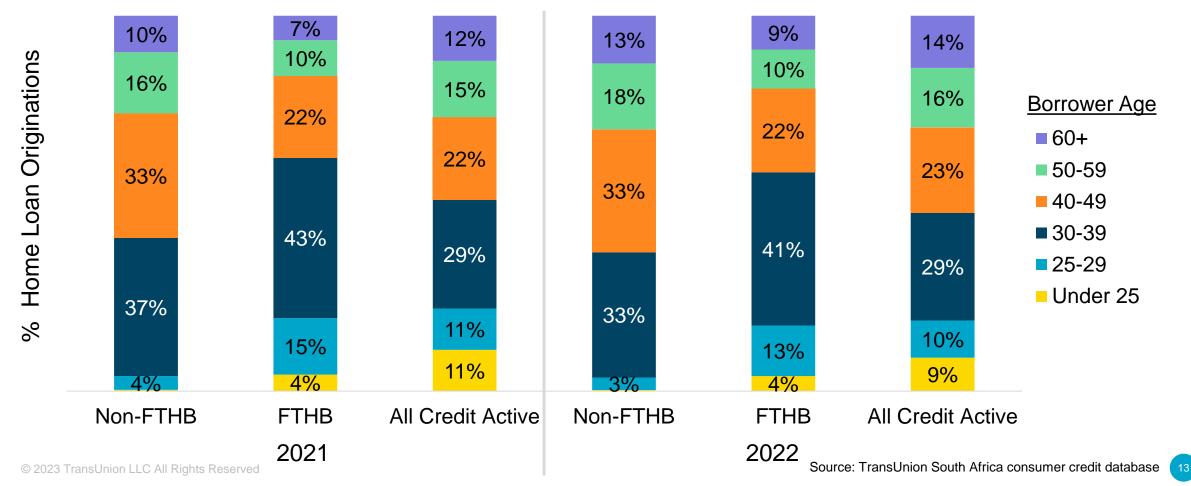
- Active wallet composition
- Outstanding balances
- Risk score

First-Time homebuyer (FTHB) FTHB who opened a first-ever home loan at t

Non first-time homebuyer (Non-FTHB)

Consumer who opened home loan at t, but also had home loan prior to t

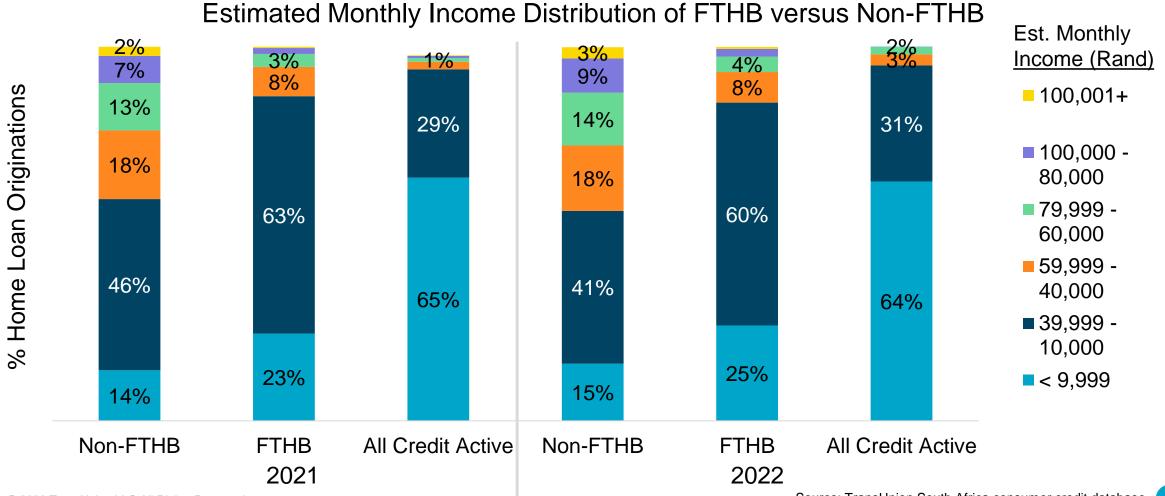
FTHB consumers are younger as compared to both Non-FTHBs and the overall credit active population



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Age Distribution of FTHB versus Non-FTHB

FTHB consumers generally have a lower income as compared to Non-FTHB consumers, but higher than the overall credit population

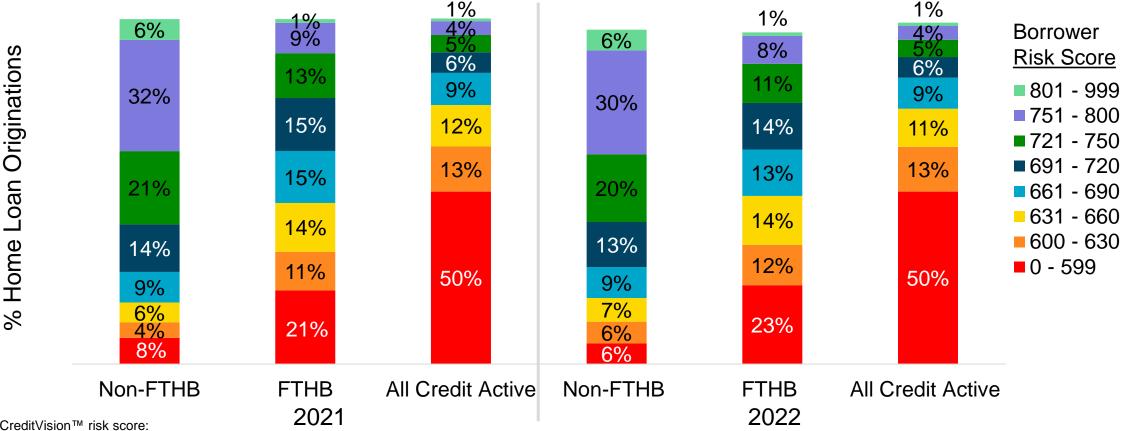


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Source: TransUnion South Africa consumer credit database



When comparing risk, FTHBs tend to be much riskier than Non-FTHBs, but less risky than the overall credit population



Risk Distribution of FTHB versus Non-FTHB

CreditVision[™] risk score:

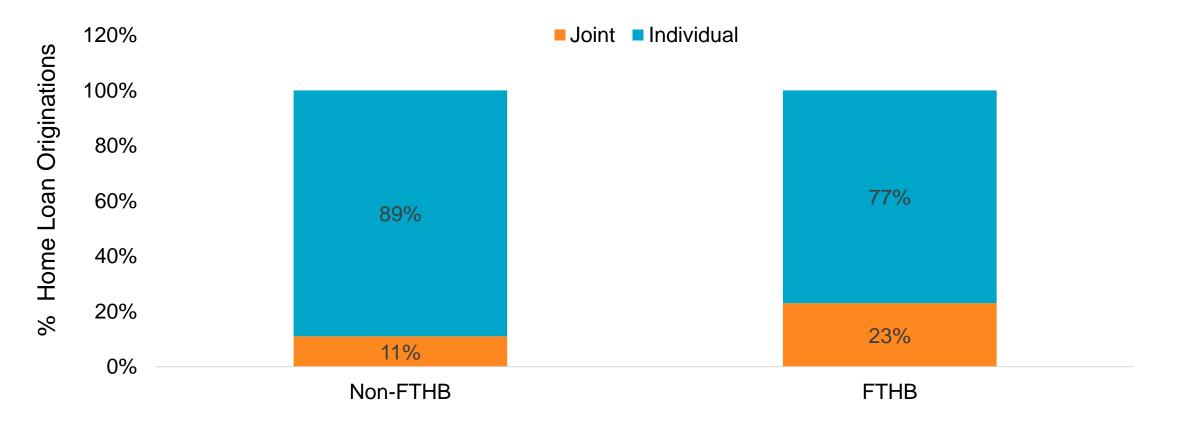
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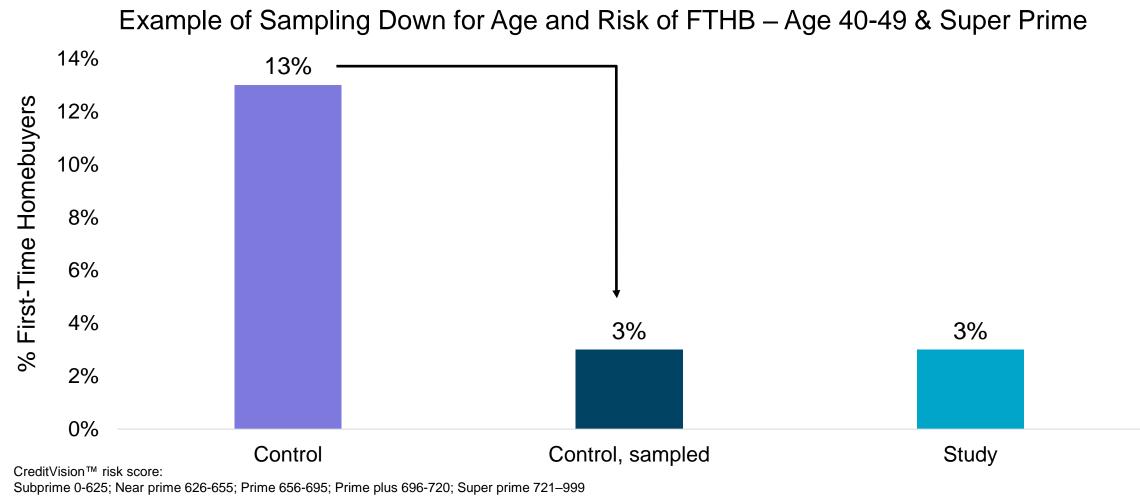


About 77% of FTHB's take a home loan as an individual borrower, compared to nearly 90% for Non-FTHBs

Home Loan Originations by Individual vs Joint



Because of the differences between the populations, we sampled down the different consumer cohorts to control for risk and age



We also studied two additional populations that did not have home loan originations during our time window

Home Loan Holders

- Existing home loan holders opening non-home loan products at t
- AND last home loan trade opened at least 2 years ago, and home loan is still open

Credit-Active Non-Home Loan Holders

Credit active consumers with no active home loan trade on file

Consumers open a credit card, vehicle loan, or personal loan at t

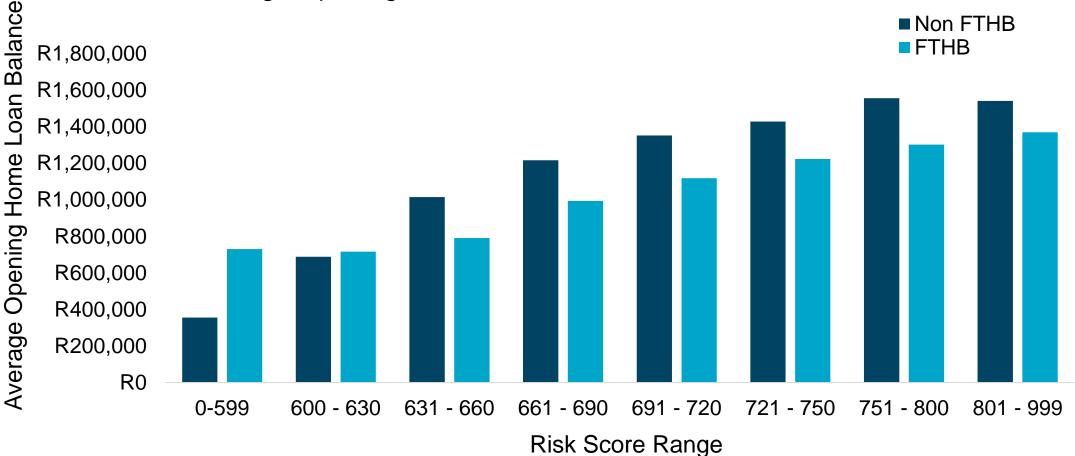
Measured at t

- Products in wallet
- Credit history



FTHBs on average originate smaller home loan amounts than Non-FTHBs, particularly in better risk tiers

Average Opening Home Loan Balance of FTHBs versus Non-FTHB

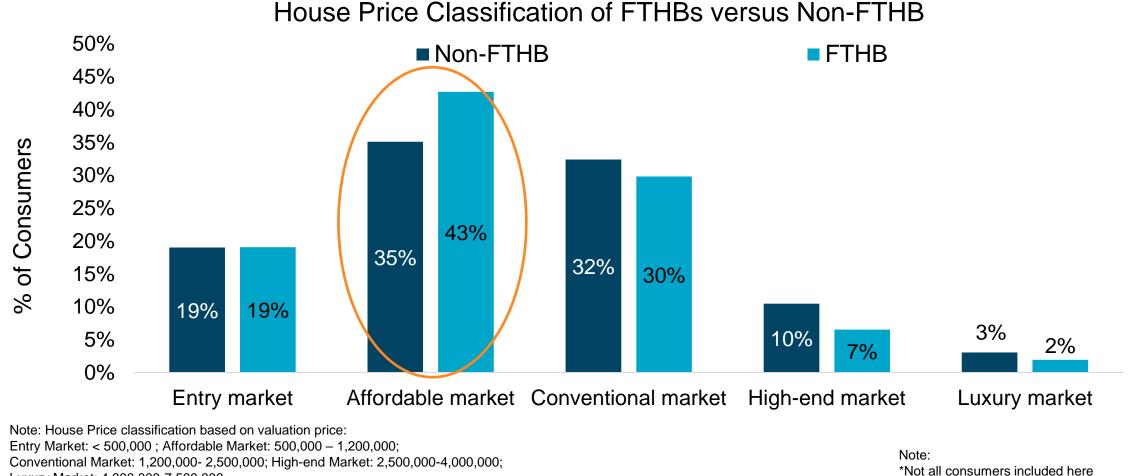


CreditVision[™] risk score:

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Subprime 0-625; Near prime 626-655; Prime 656-695; Prime plus 696-720; Super prime 721-999

FTHB consumers generally look for affordable housing for their first home, but many also participate in the higher end of the market



Luxury Market: 4,000,000-7,500,000

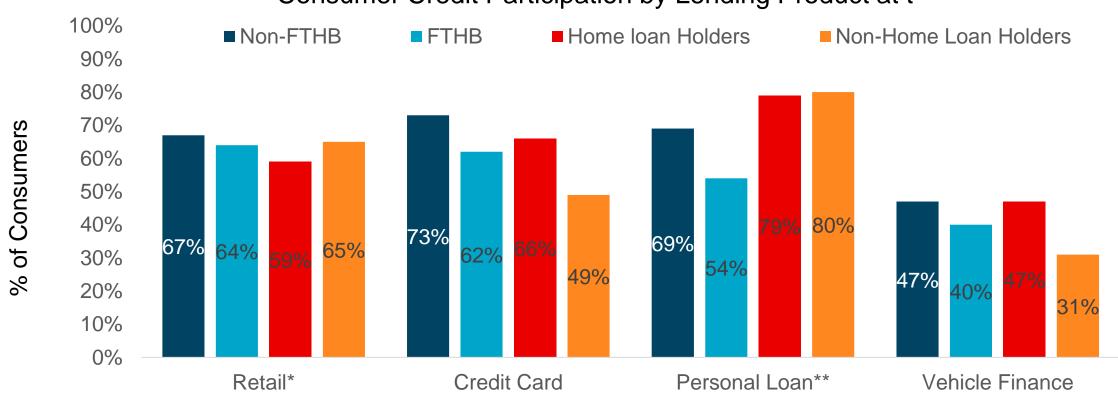
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Source: Riskcape Home Valuation Data



A majority of home buyers already have other products in their wallets at the time of origination, with FTHB slightly behind Non-FTHB



Consumer Credit Participation by Lending Product at t

Note:

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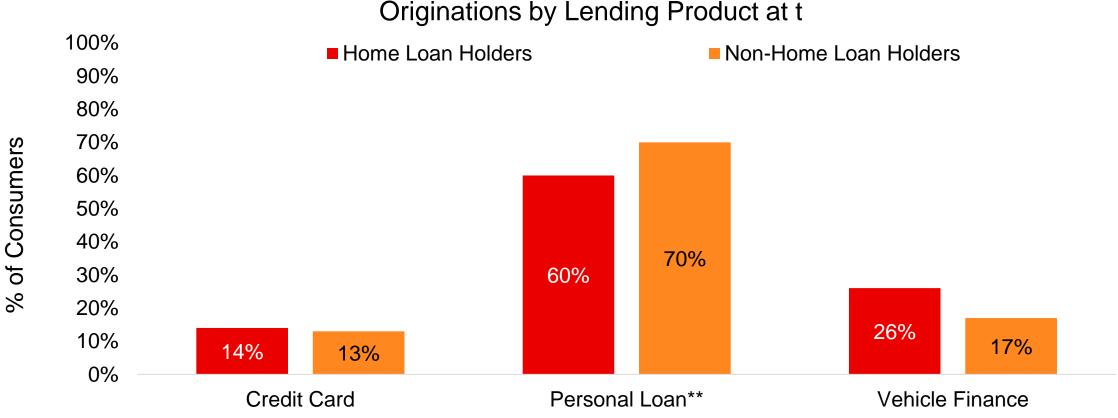
*Retail consists of Clothing Accounts, Retail Revolving and Retail Instalment Facilities

**Personal loans consists of Bank issued Personal Loans and Non-Bank Issued Personal Loans

What are the specific credit behaviours of consumers during the home loans journey?



For reference, a large majority of the products opened by home loan and non-home loan holder groups are personal loans



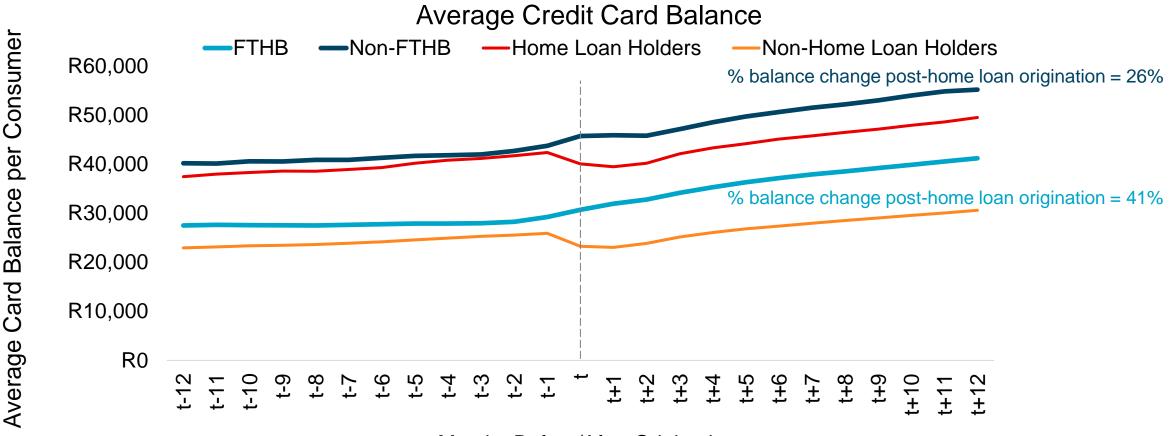
Originations by Lending Product at t

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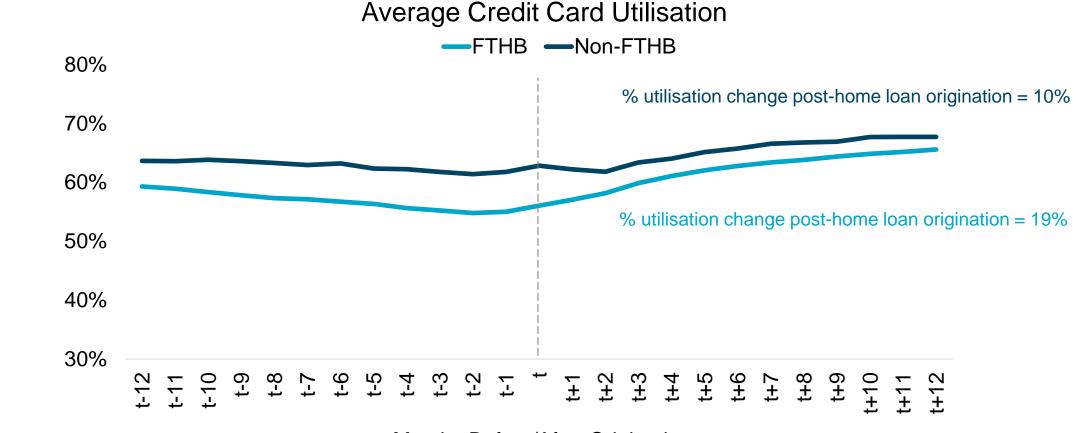
**Personal loans consists of Bank-issued Personal Loans only

Non-FTHBs have a higher balance on credit cards than FTHB, and balances for both tend to increase quickly post-home loan origination



Months Before/After Origination

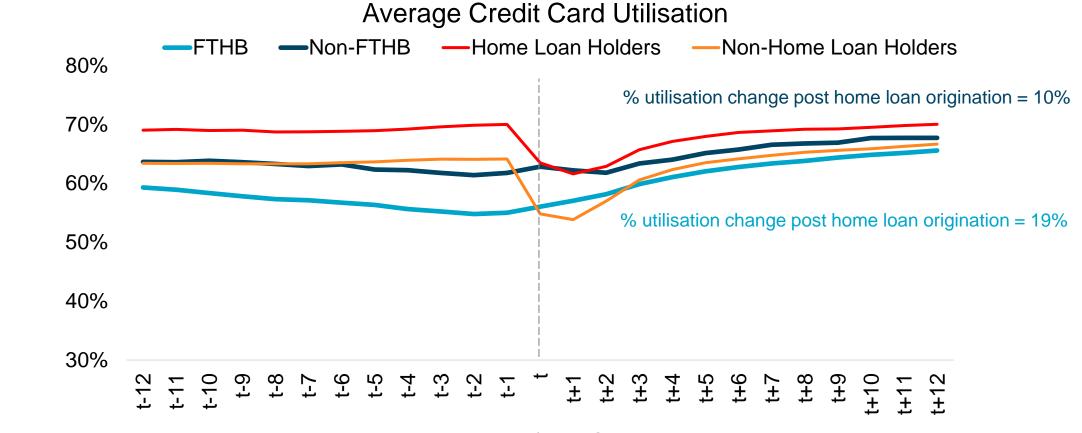
All consumers ramp up their card utilisation shortly after a new origination



Months Before/After Origination

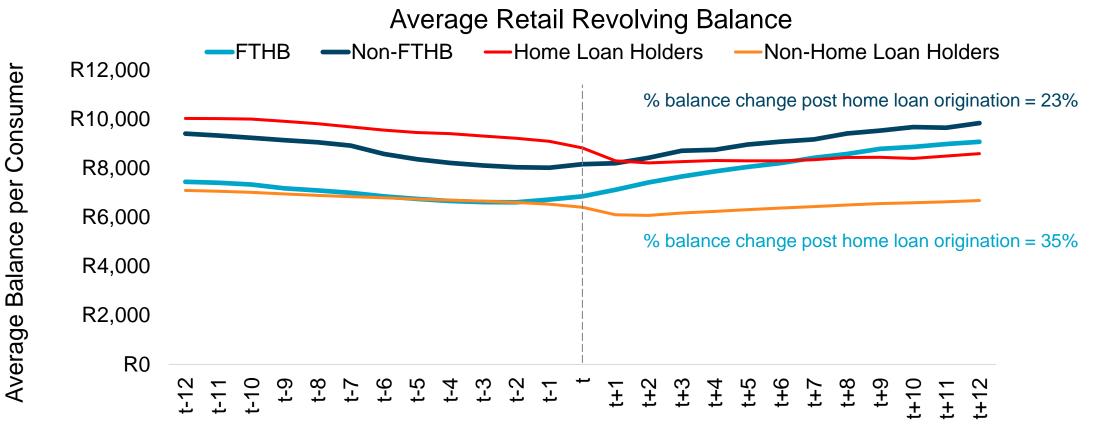
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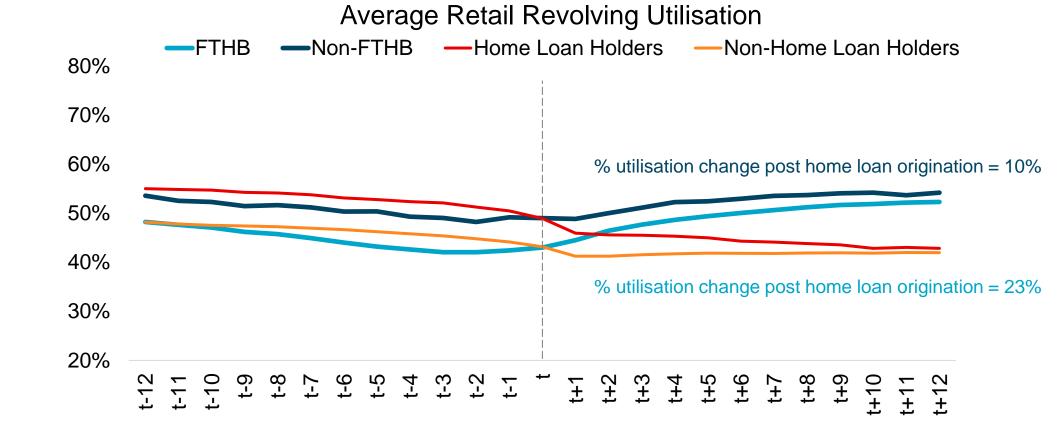
Months Before/After Origination

Credit-savvy consumers decrease their retail spend leading up to a major product opening, likely to receive better offers



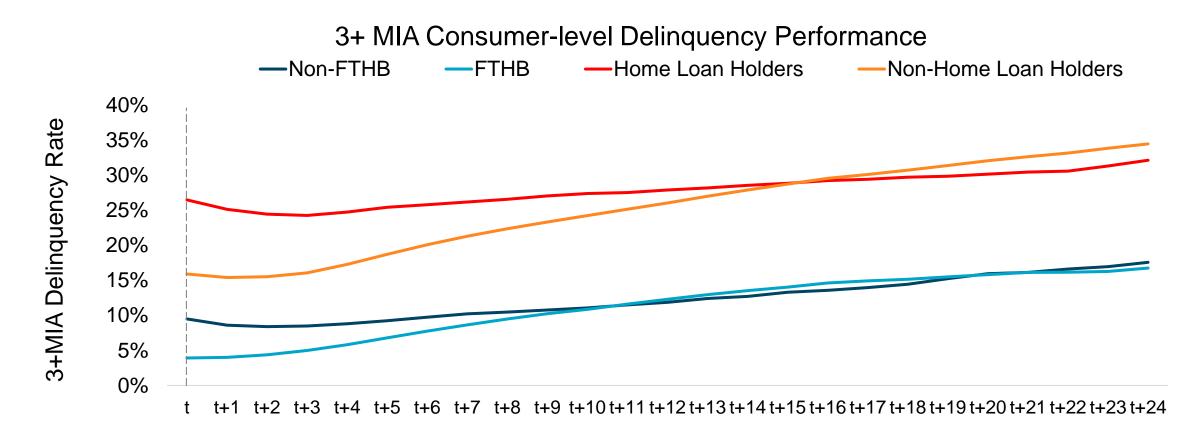
Months Before/After Origination

Utilisation of retail revolving is higher for home loan originators postorigination, whereas it declines for others

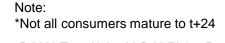


Months Before/After Origination

FTHB generally have lower delinquencies when opening their first home loan, and increase to match Non-FTHB after about 9 months

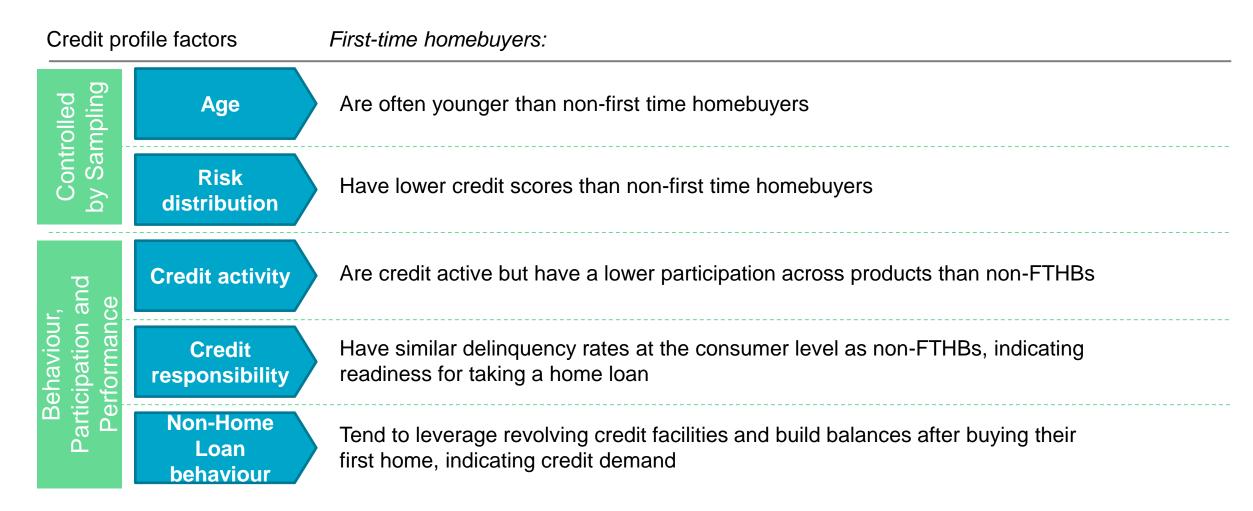


Months After Origination





In summary:

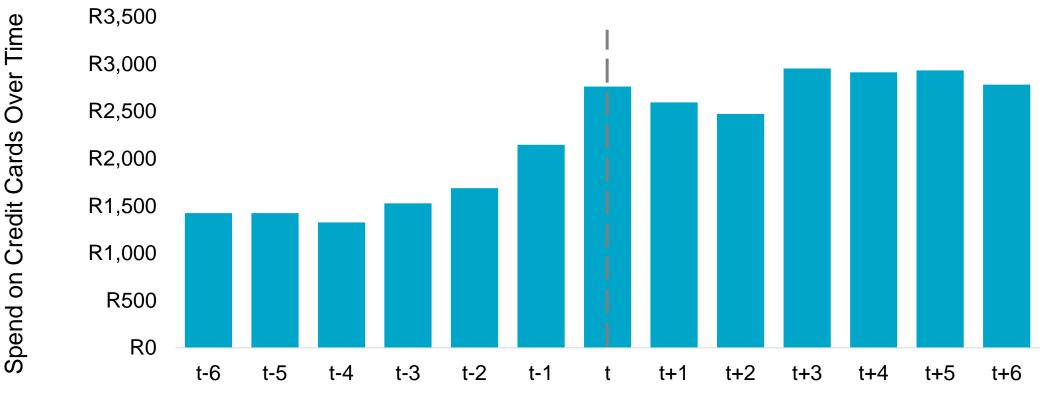


How can lenders benefit from the first-time homebuyer market?



Spending on credit cards generally goes up for FTHBs post-home loan origination

Average Monthly Credit Card Spend for FTHBs

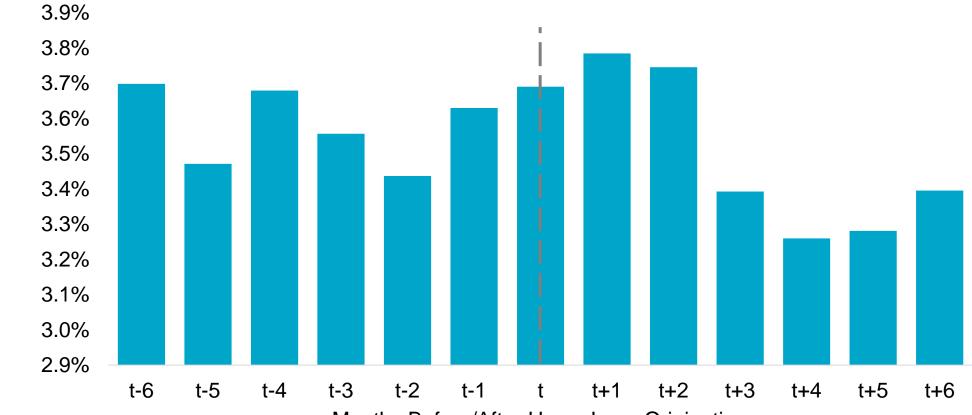


Months Before/After Home Loan Origination

Estimated Average Monthly

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The number of FTHB consumers with a credit limit increase declines several months after initial home loan origination

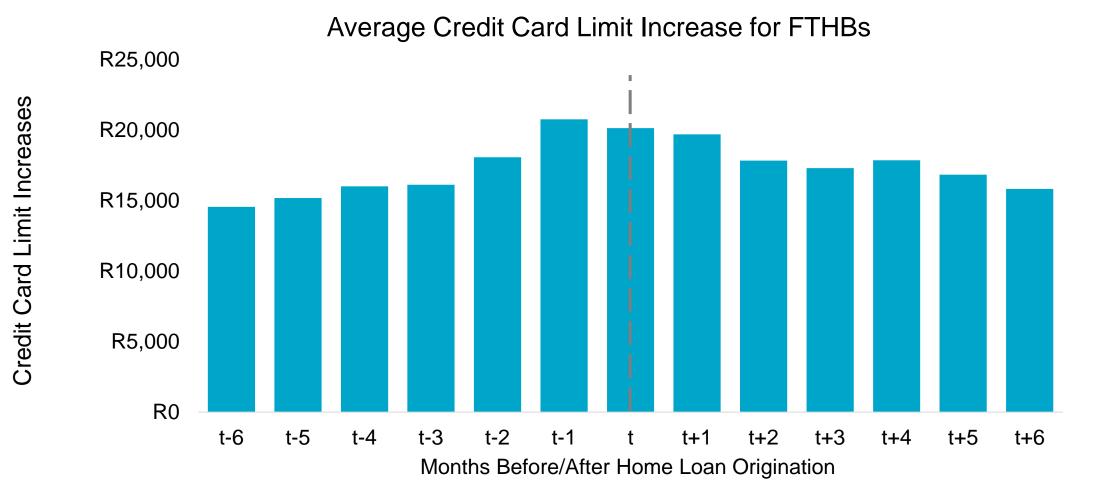


Percentage of FTHBs with a Credit Card Limit Increase

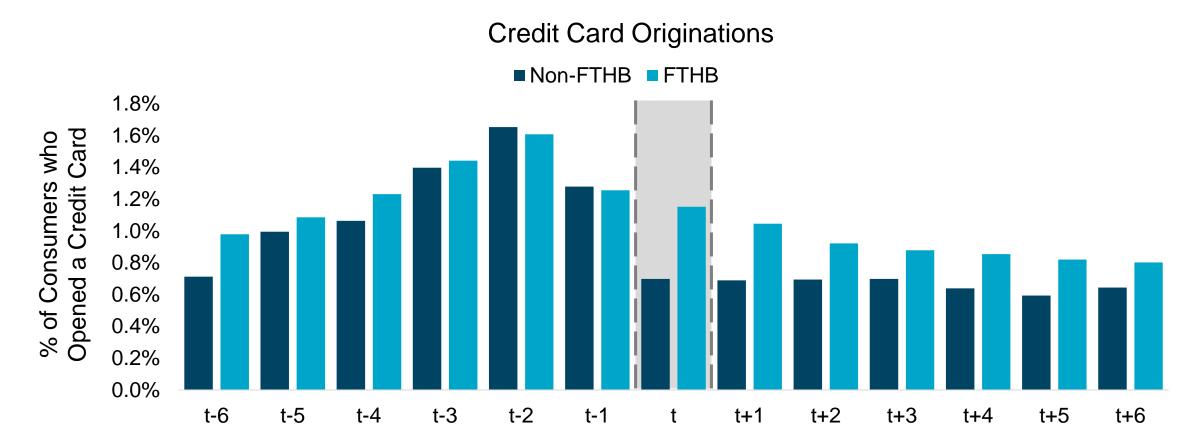
Months Before/After Home Loan Origination

% of Consumers with a Card CLI

On an average, higher credit limit increases occur right before home loan origination for FTHB consumers, and fall off in later months



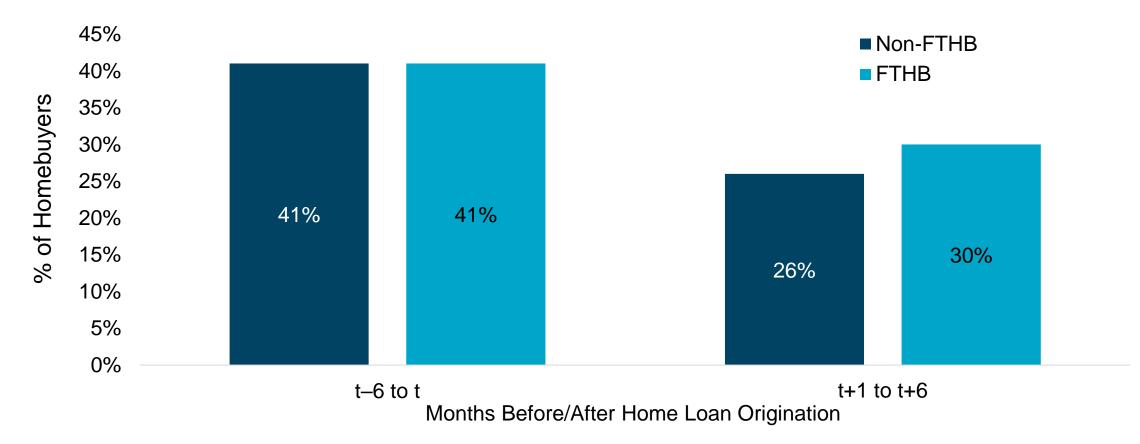
FTHBs are more likely to open a new credit card post-home loan origination as compared to Non-FTHBs



Months Before/After Home Loan Origination

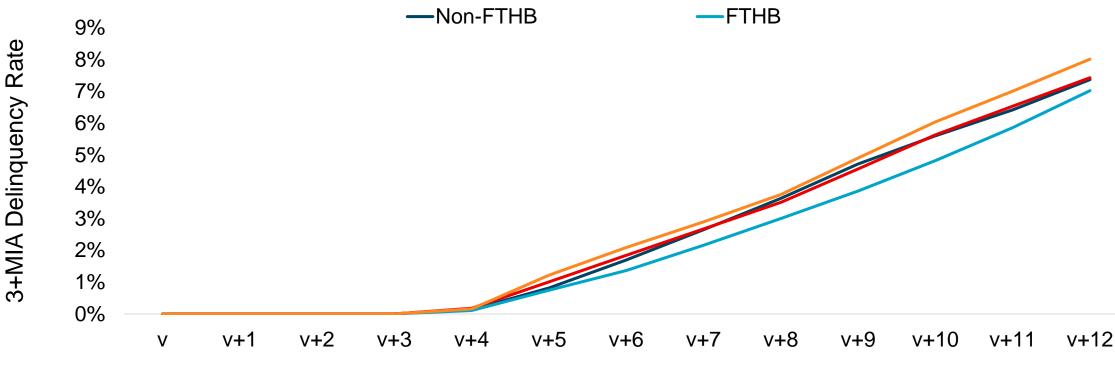
Many consumers in both groups tend to open a new credit card with the home loan lender, indicating high loyalty

Percent of Consumers Opening a Credit Card with the Same Lender as Home Loan



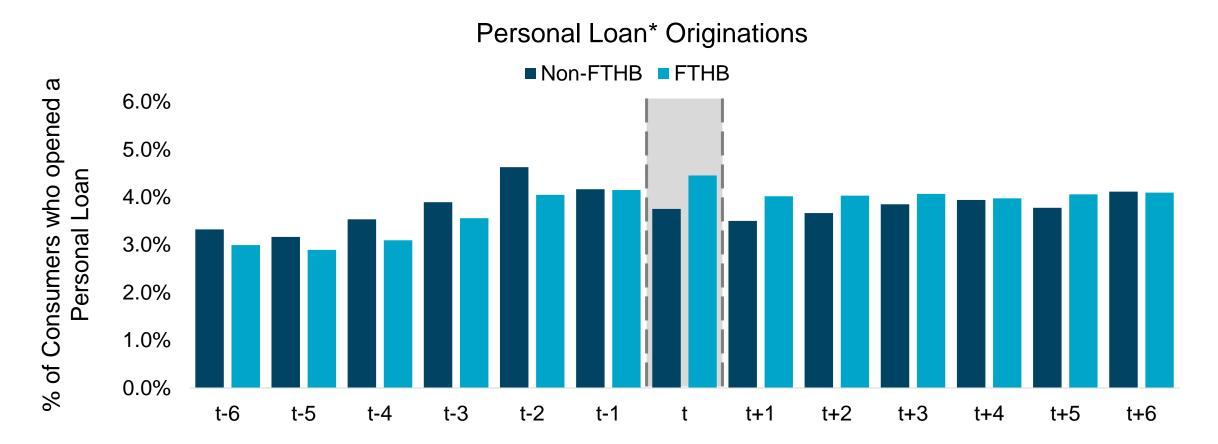
FTHB consumers perform well on the new credit cards opened following their home loan origination as compared to other consumers

3+MIA New Credit Card Vintage Delinquency Rates 12 MOB



Months After Origination

FTHBs are likely to open a new personal loan soon after home loan origination, potentially to finance purchases for the home

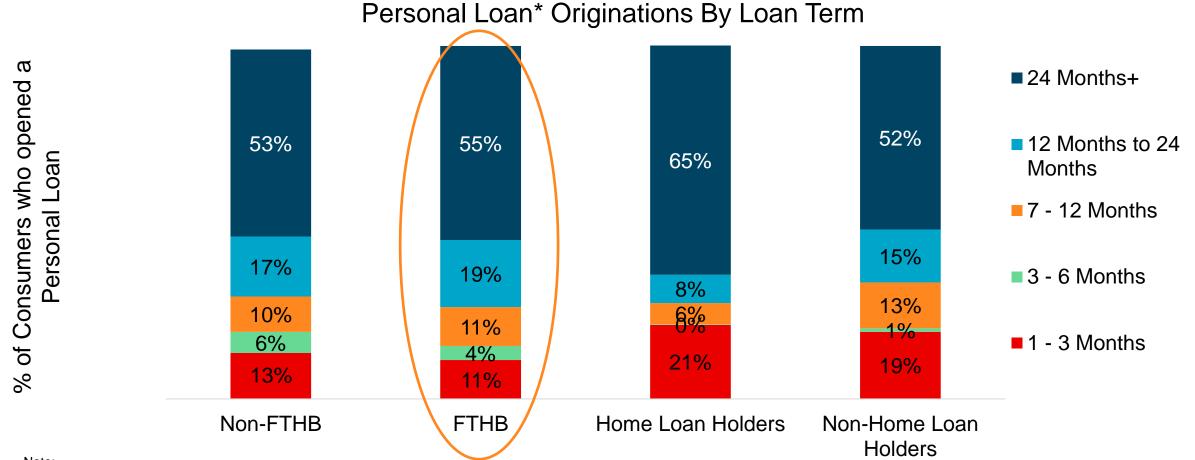


Months Before/After Home Loan Origination

*Personal loans includes Bank issued Personal Loans and Non-Bank issued Personal Loans

Note:

FTHB consumers tend to get slightly longer-term personal loans compared to Non-FTHB



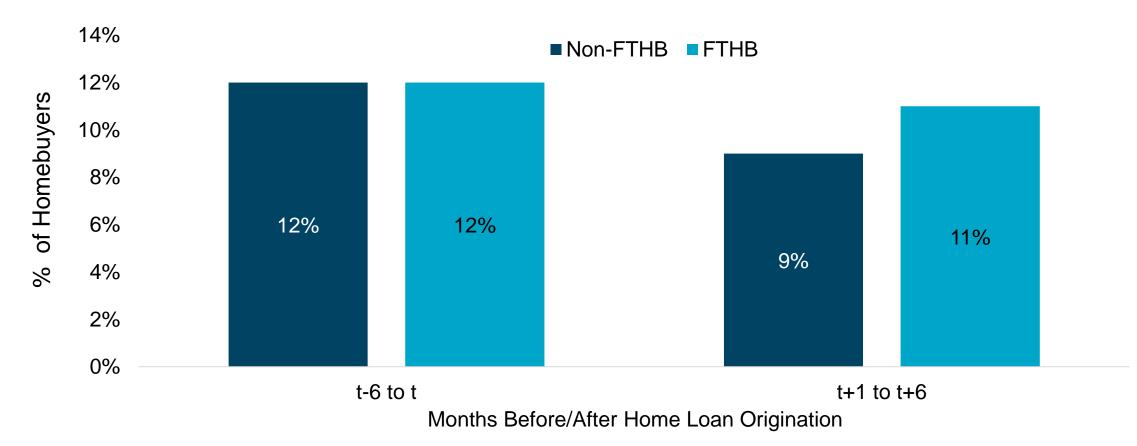
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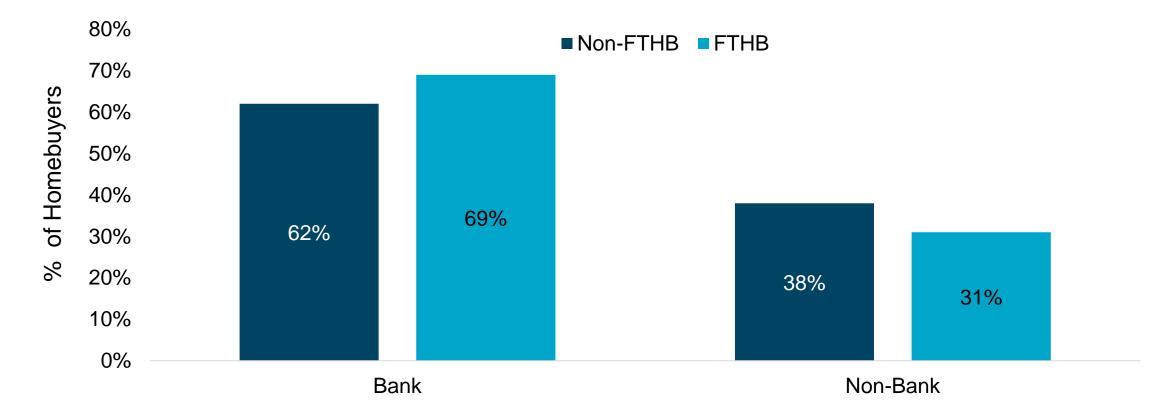
Both groups show loyalty while opening a personal loan pre- and post- home loan origination

Percent of Consumers Opening a Personal Loan with the Same Lender as Home Loan

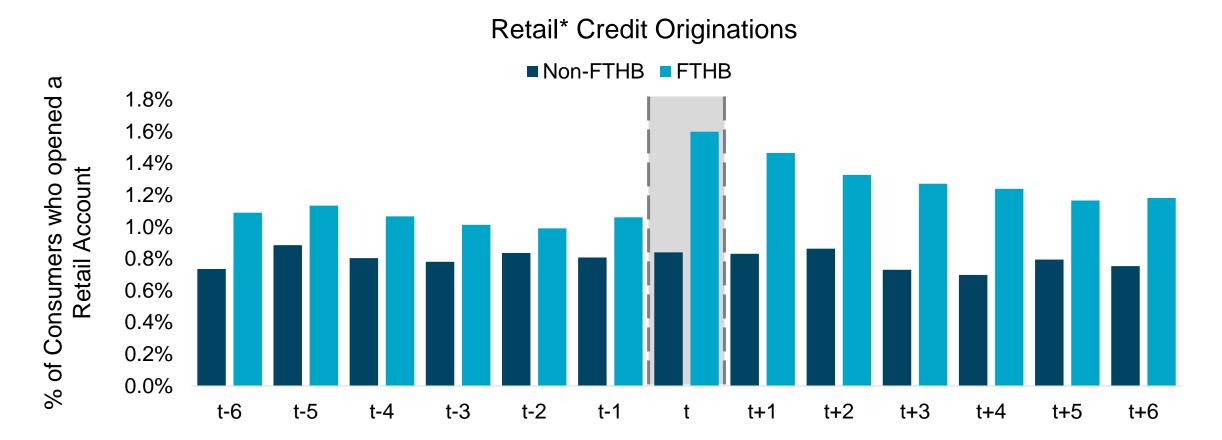


A majority of new personal loans for both groups are made with banks, with FTHB's more likely to originate with banks

Bank vs Non-Bank Personal Loan Origination



In general, FTHBs originate more retail credit than Non-FTHBs, and activity goes up post-home purchase – an indication of credit demand



Months Before/After Origination

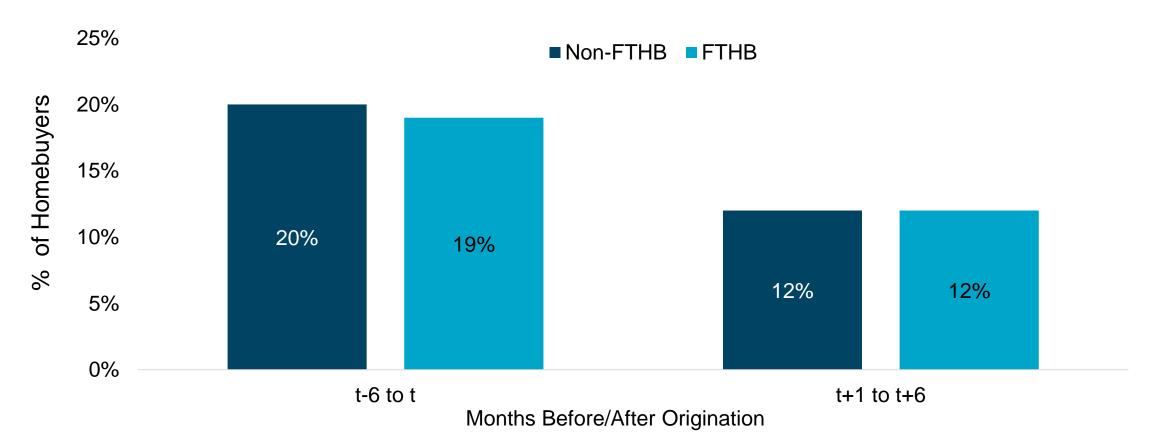
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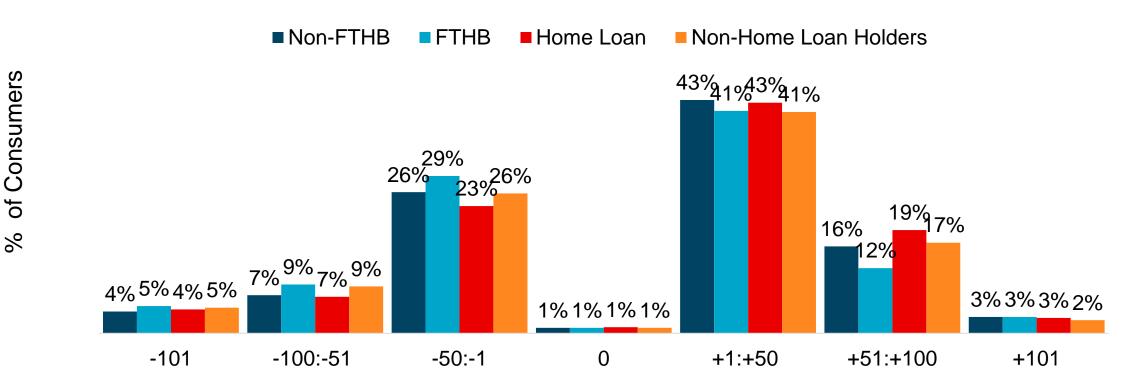
There appear to be opportunities for home loan lenders to cross-sell vehicle loans and increase loyalty

Percent of Consumers Opening a Vehicle Loan with the Home Loan Lender



After the first year following home loan origination, around 56% of FTHB consumers improve scores

Risk Migration 12 Months Post-Home Loan Originations



CreditVision[™] risk score:

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Subprime 0-625; Near prime 626-655; Prime 656-695; Prime plus 696-720; Super prime 721-999

Cross-selling other credit products to FTHBs along with a home loan can enhance client relationships and boost lenders' revenue

Educational Marketing Help FTHBs understand how additional credit can be beneficial to them during the home-buying process. <u>Examples</u>: Information about using a personal loan for home improvements, buying furniture, or even covering unexpected expenses.

Bundling Products

Offer bundled credit packages that include a home loan + a suite of credit products. These can be presented as a one-stop-shop solution for homebuyers' financing needs, and can provide the opportunity for lenders to offer discounts or lower rates on the bundled products.

Personalised Offers Use customer data to personalise offers based on the client's needs and financial profile. <u>Example</u>: Presenting a vehicle finance offer for borrowers starting a family and may be in need of a more child-suitable vehicle. Personalisation = Primacy

Timely Engagement Engage with first-time home buyers at key points in their home-buying journey. Given the tendency of FTHB's to open credit products pre-home purchase, strategic engagement (e.g., at point of home loan enquiry) can enhance cross-selling success.

Loyalty Programs

Introduce loyalty programs that reward FTHB's for taking multiple products from the same lender. Rewards could include lower interest rates, cash back, partner-retailer discounts.



Make the onboarding application process as simple and seamless as possible. Digitise the product application process, including pre-filling online forms, and provide pre-approvals which can make it easier for customers to apply for and open additional credit products.

What is the potential size of first-time home buyer opportunity in the next few years?







Material growth in FTHB's is expected over the next 3 years, offering lenders significant opportunity



*Future state accounts for population entering FTHB age range and forecast interest rate cuts

**Value determined based on constant average 2022 opening amounts

***Retail Products (Includes Clothing Account, Retail Revolving and Retail Instalment)

2025

State 2022



So, are FTHBs an attractive segment for lenders to target?

Sizeable Market Potential

FTHBs represent a significant segment of the SA home loans market, with 60% of all consumers originating a new home loans in the past two years being a FTHB.

As the economy recovers and inflation trends lower, the reserve bank is likely to begin lowering interest rates, which could attract over 470K FTHBs to enter the market over the next 3 years.

Healthy Credit Demand and Performance

FTHBs have a healthy level of credit activity pre- and posthome loan origination, opening new cards, personal and vehicle loans at elevated levels, often with the same lender, as well as building balances.

FTHBs demonstrate solid credit performance on new trades, with delinquencies in line with or better than existing and non home owners.

Opportunities to Consider

- FTHB's represent a growing opportunity for cross-selling other credit products, such as cards, personal and vehicle loans, as well as for capturing higher spend through credit limit increases.
- More than 50% of FTHBs improved their credit scores in the year after home loan origination, showing a positive trajectory in their credit journey and strengthening credit profiles.
- Loyalty is built by providing a positive experience at the time of a major life event. Buying a first home is one such event, and being that lender can create a loyal lifetime customer.







Thank You

23rd August, 2023