

Debt Index | Q1 2024

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Overview - Benay Sager, Executive Head of DebtBusters



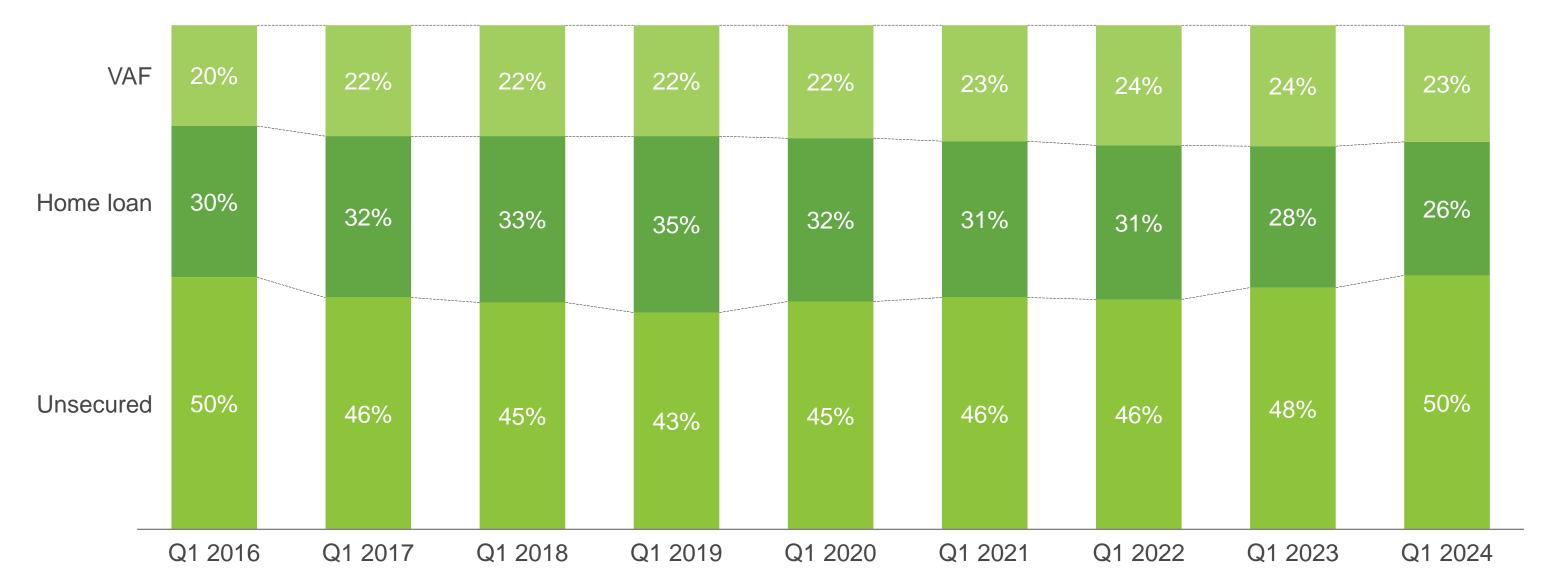
- 2023 was probably one of the most financially difficult years on record for South Africans: high inflation (especially food, electricity and petrol) and high interest rates (which are now 475 basis points higher than 2020) combined to erode disposable incomes, whereas consistently crippling levels of load shedding made it nearly impossible for any meaningful economic growth for businesses and therefore income growth for consumers. Against this backdrop, consumers continued to be proactive in managing their credit. We are encouraged by the demand and resilience shown by South Africans to make themselves more financially sustainable.
- In Q1 2024, there was increased demand from consumers for debt management, with debt counselling inquiries up by 22% and online debt management up by 30% compared to the same period last year. While it is early days in 2024, we anticipate a similar trend for this year as consumers' desire to become financially sustainable continues to grow.
- For the first time in a while, the median debt to annual income ratio has stayed stable for three quarters in a row; however, at 107% it is still at an elevated level. We welcome this improvement, but still observe that the full impact of successive interest rate increases since November 2021 continue to be felt in consumer finances. Virtually all consumers (95%) who applied for debt counselling in Q1 2024 had a personal loan and 25% of consumers had a short-term loan both indicating that consumers continue to supplement their income with unsecured credit, and personal loans have become a lifeline for many. Compared to 2016, those consumers who applied for debt counselling in Q1 2024 had:
 - 47% less purchasing power: Nominal incomes were 1% lower than 2016 levels, however when cumulative inflation growth of 48% is factored in for the same eight-year period, consumers' purchasing power diminished by 47% over this period. This means consumers are feeling like they are taking home 47% less today in real terms than they did in 2016.
 - O High debt service burden with 62% of net incomes going towards paying debt: Consumers need to spend around 62% of their take home pay to service their debt before coming to debt counselling; those taking home R35k or more p.m. need to use 69% of their income towards debt repayments. The debt-to-income ratio for top two income bands is high in Q1 2024 compared to same periods in the past: 127% for those taking home more than R20k p.m. and 172% for those taking home R35k or more p.m. These ratios are at or near highest-ever levels.
 - Ounsustainably high levels of unsecured debt for top earners: Unsecured debt levels were on average 14% higher than that in 2016 levels this is lower than recent quarters and is a welcome development. For those taking home R35k or more, the unsecured debt levels were 41% higher. While this is on par with inflation growth (and for some income bands lower than inflation growth), in absence of meaningful salary increases, it signals that consumers need to supplement their incomes with unsecured credit.
- As interest rates started to increase in November 2021, consumers started to feel the increasing burden of servicing asset-linked debt: average interest rate for a bond went from 8.3% p.a. in Q4 2020 to 12.3% p.a. in Q1 2024, and more asset debt has been restructured as part of debt counselling during this period. More alarmingly, the average interest rate for unsecured debt is now at an eight-year high level of 25.7% p.a. Debt counselling is the best tool to help consumers:
 - O Unsecured debt interest rates can be reduced by over 90% while under debt counselling from an average of 25.7% p.a. to ~2.6% p.a., allowing consumers to pay back expensive debt quicker.
 - Service vehicle debt and balloon payments over a meaningful period of time by getting the average financed vehicle interest rate of 15.4% p.a. negotiated down to a more manageable level.
 - The number of consumers successfully completing debt counselling successfully has increased by over 10 times since 2016. Consumers who successfully completed debt counselling in Q1 2024 paid back over R600m worth of debt to their creditors as part of the debt counselling process.
- We are delighted to observe increasing levels of interest from consumers for free **online debt management on** <u>www.debtbusters.co.za</u>. The new (free) subscriber base increased by 82% in full year 2023 compared to full year 2022. Consumers manage their debt using proprietary tools such as the Debt Radar and recognise that if addressed early in their professional career, management of debt can become part of daily life. To help them further and consistent with our **Financial Sustainability** theme, we are delighted to have launched a new tool called **Debt Sustainability Indicator** (DSI), that shows consumers what percent of their income is used up by debt repayments, and how to make that ratio more sustainable. Later in 2024, we also plan to launch additional tools to help consumers not only protect their money, but also to stretch and grow it!

Nature of debt is mostly stable, but unsecured debt contribution appears to be increasing



Share of vehicle debt has increased in the last few years, indicating that more consumers with financed vehicles are seeking financial assistance

TOTAL DEBT BOOK



Breakdown of DebtBusters debt under management

Percent by type, by value at end of Quarter

VAF refers to vehicle finance agreements.

Unsecured debt refers to all debt other than vehicle finance and bonds. Therefore it includes credit card debt, overdraft facilities, personal loans, retail cards, store cards and the like.

Nature of debt varies for each income group; predictably higher income earners have a larger proportion of secured debt



Breakdown of DebtBusters debt under management At end of Q1 2024

TOTAL
DEBT BOOK



Share of debt that is asset-based increases to 52% for those taking home R20k-R35k; for those taking home R35k or more the share of debt that is asset-based goes up to 63%

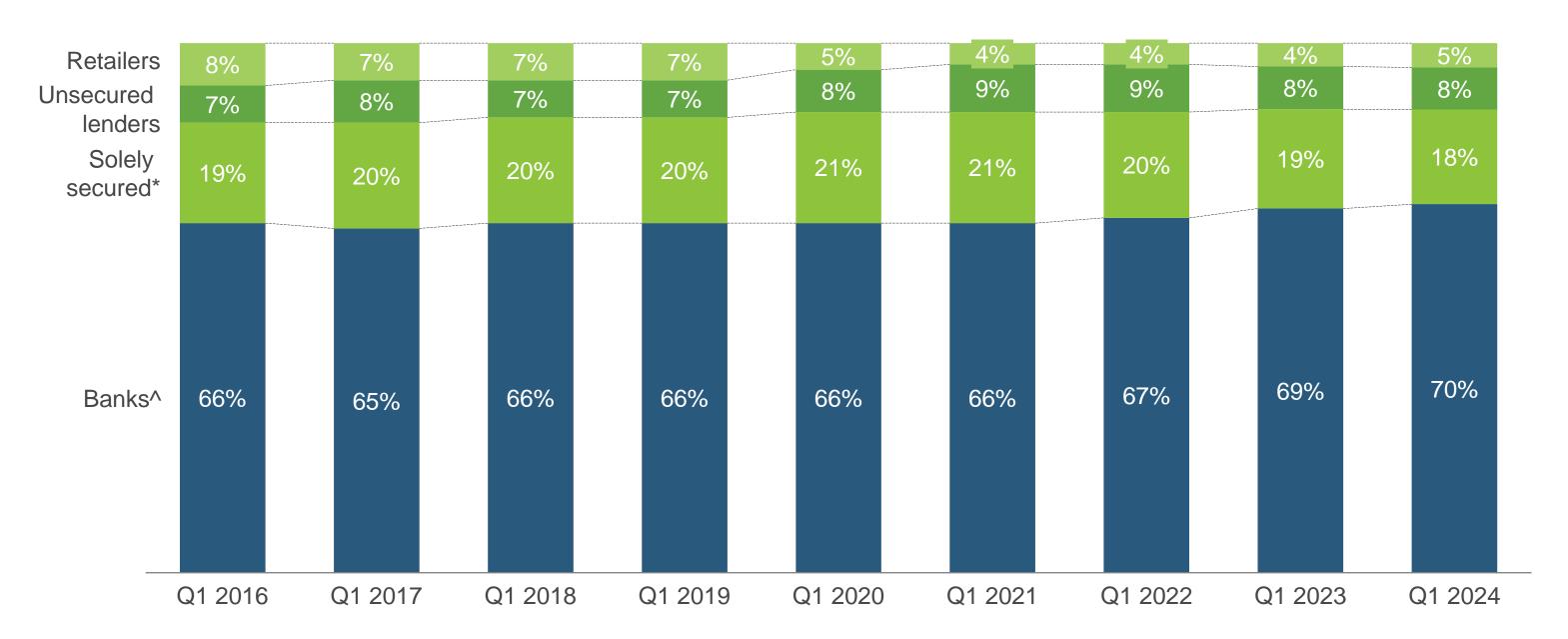
Monthly net income band

Share of lending institutions is largely stable



Banks make up ~70% of credit(more so with affiliates); there is decrease in retail originated credit compared to a few years ago

TOTAL DEBT BOOK



Breakdown of DebtBusters debt under management

Percent by type of lender, by value at end of Quarter

Source: DebtBusters

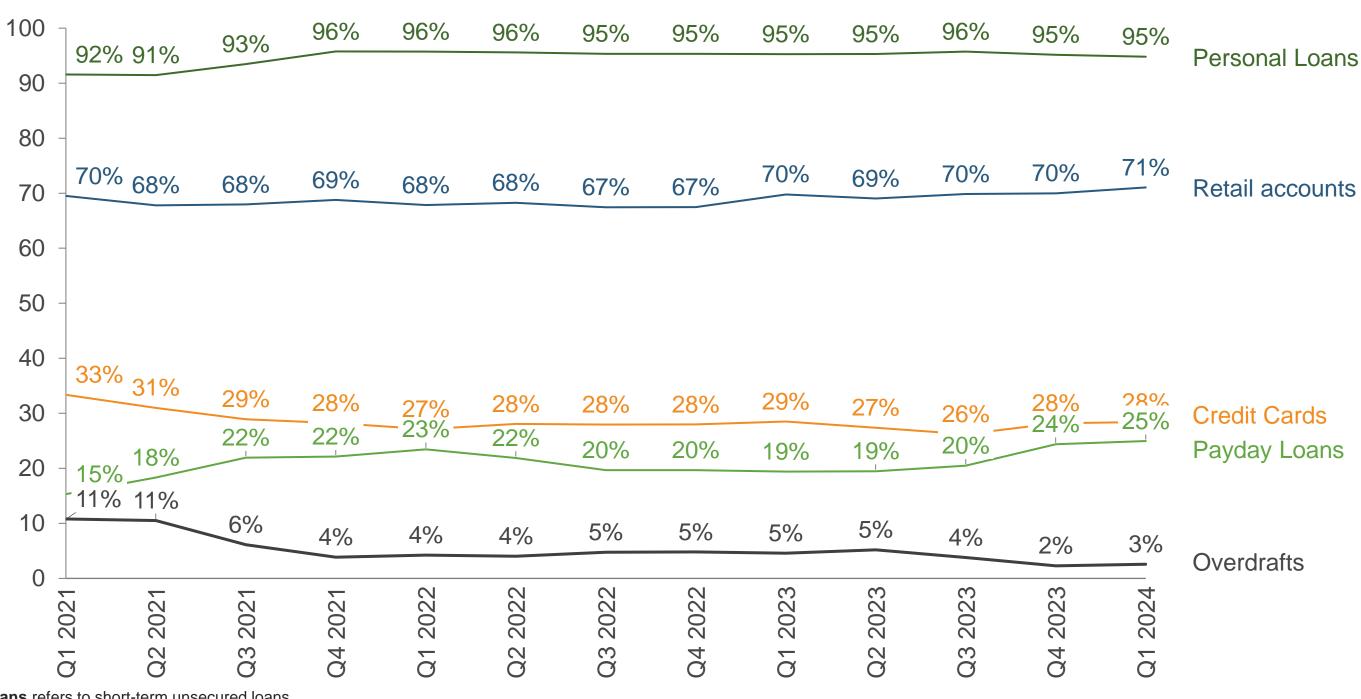
^{*} Includes MFC, SA Homeloans, Wesbank, Mercedes and BMW Finance who grant secured credit only (some of these institutions are linked to the banks)

[^] Includes ABSA, African Bank, Capitec, FNB, Investec, Nedbank, Standard Bank

Looking more closely at unsecured debt... 95% of new applicants have a personal loan (at the time they apply for debt counselling) & 25% come with a payday loan, a significant increase over the last few years



Share of new applicants with...



- 95% of new applicants have a personal loan at time of application for debt counselling
- ~25% have a payday
 loan
- It appears short-term loans are back in favour in line with increases in repo rate which started in November 2021

Payday loans refers to short-term unsecured loans

Retail refers to clothing accounts, store cards, furniture accounts and similar

Credit Cards refers to revolving credit facilities excluding those linked to stores or retail

Compared to previous quarters, overall debt levels have reduced, however consumers still need 62% of their take home pay to service their debt...



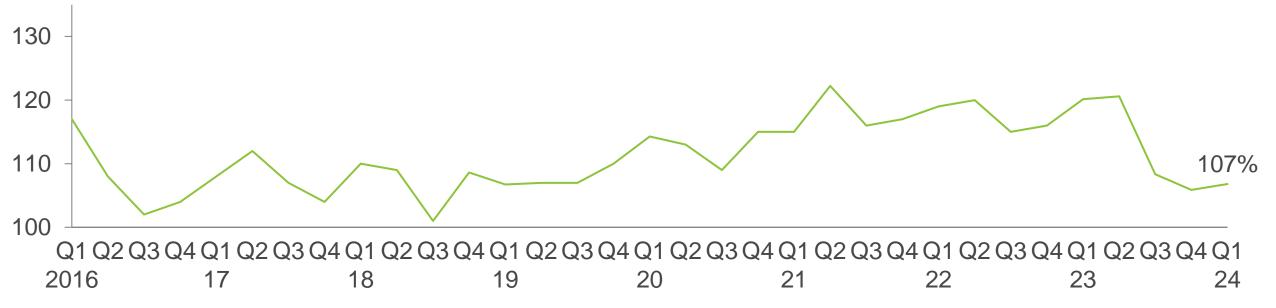
Original (median) monthly debt repayment to net income ratio¹ has stayed steady...

Percent of net income that was required to pay debt before signing up with DebtBusters



...quarter-on-quarter overall debt levels are slightly lower

Total debt exposure to annual net income ratio, when consumers sign up with DebtBusters



1 Median debt to net income ratio for all new consumers signed up in that quarter Source: DebtBusters

countries (from OECD):
Russia 37% Brazil 45%
Italy 88% Germany 100%

Comparable figure for other select

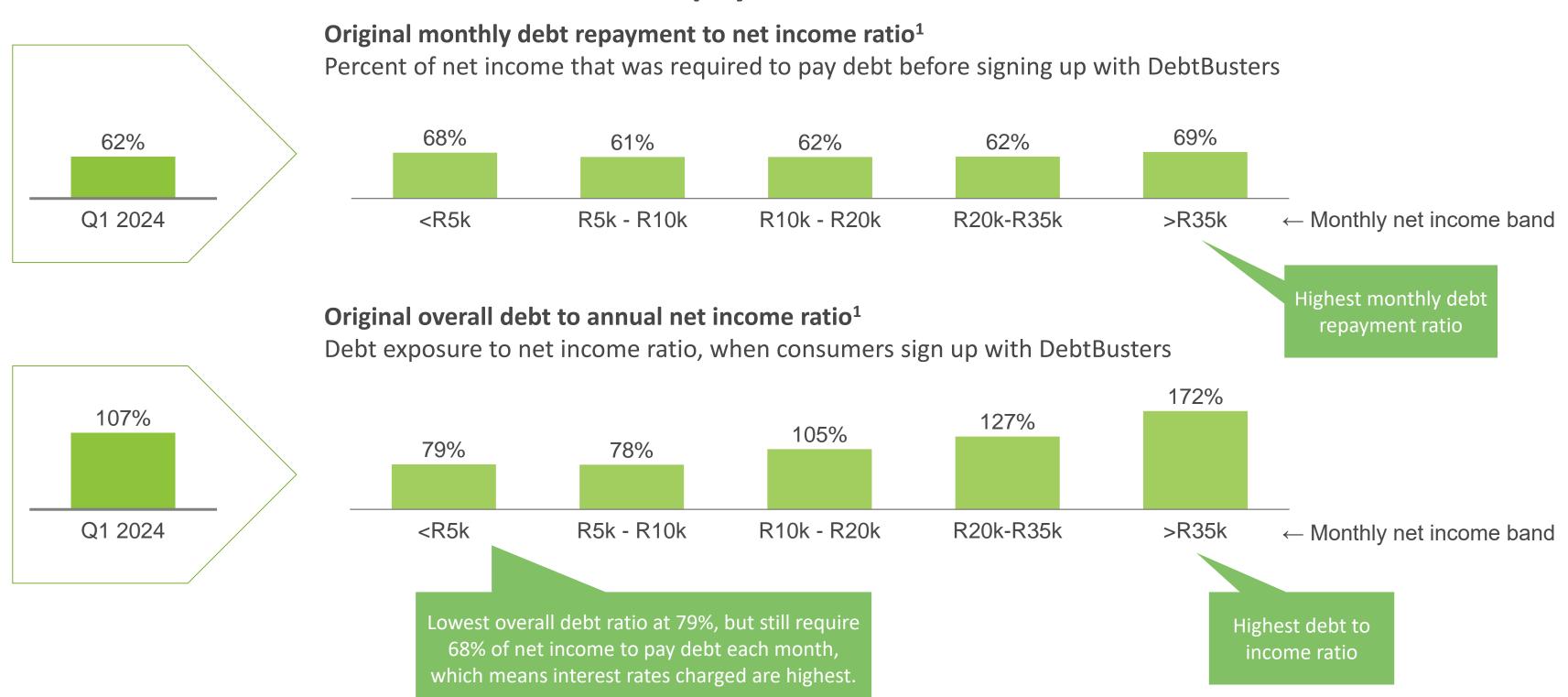
USA 102% UK 146%

Korea 204% Australia 211%

In many countries, debt is mostly mortgage debt at very low interest rates

...for those taking home more than R35k per month the total debt to annual net income ratio is 172% and they need 69% of their take home pay to service their debt repayments...





...the debt to annual net income ratio for most income bands appears to have improved compared to the last few years, however those taking home R35k or more have a debt-

to-income ratio of 172%



Highest ratio at

172%. This is

predominantly due to

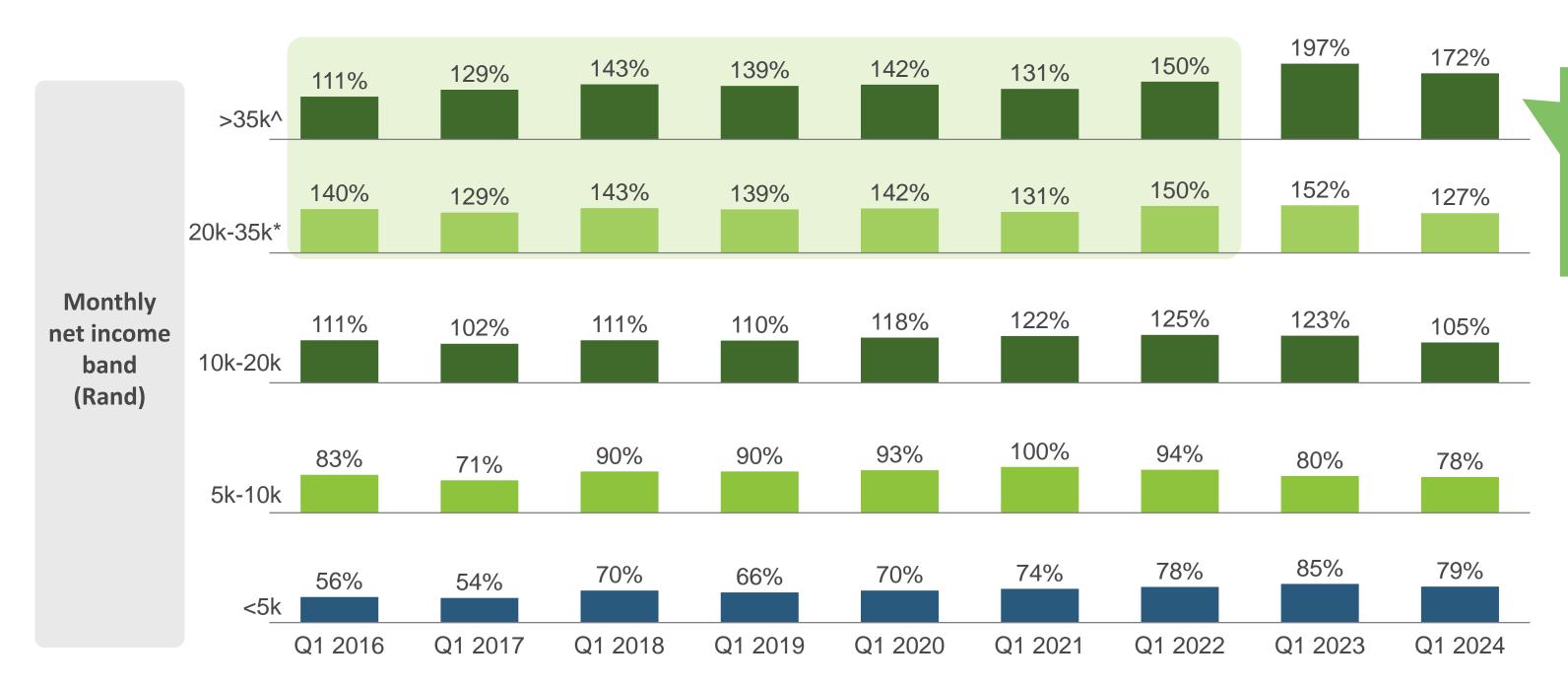
bond and vehicle

finance debt

Ratios are the same for this period because these two income groups were tracked together until 2023

Original overall debt to annual net income ratio¹

Debt exposure to net income ratio, when consumers sign up with DebtBusters



1 Debt to Income ratio is calculated by looking at the median in each quarter

[^] New income band reported from Q1 2023 (Split from a broader group of >R20k); previously was part of the >20k income band. Previous quarters' ratios are attributed to this group as well as R20k-35k income band

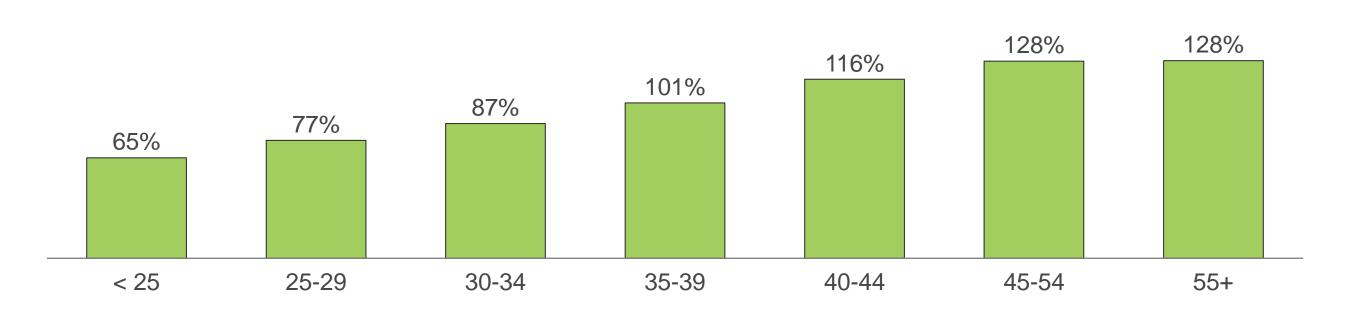
^{*} New income band reported from Q1 2023 (Split from a broader group of >R20k); previously was part of the >20k income band. Previous quarters' ratios are attributed to this group as well as >R35k income band



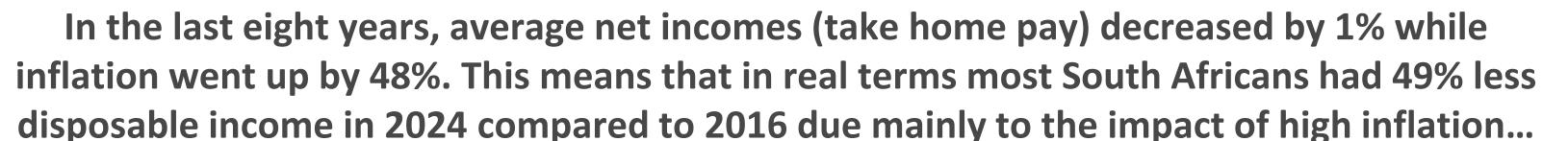
Debt-to-income ratio varies with age group; indicating there is an opportunity for younger consumers to address their debt earlier in their professional lives

Original overall debt to annual net income ratio¹

Debt exposure to net income ratio, when consumers sign up with DebtBusters

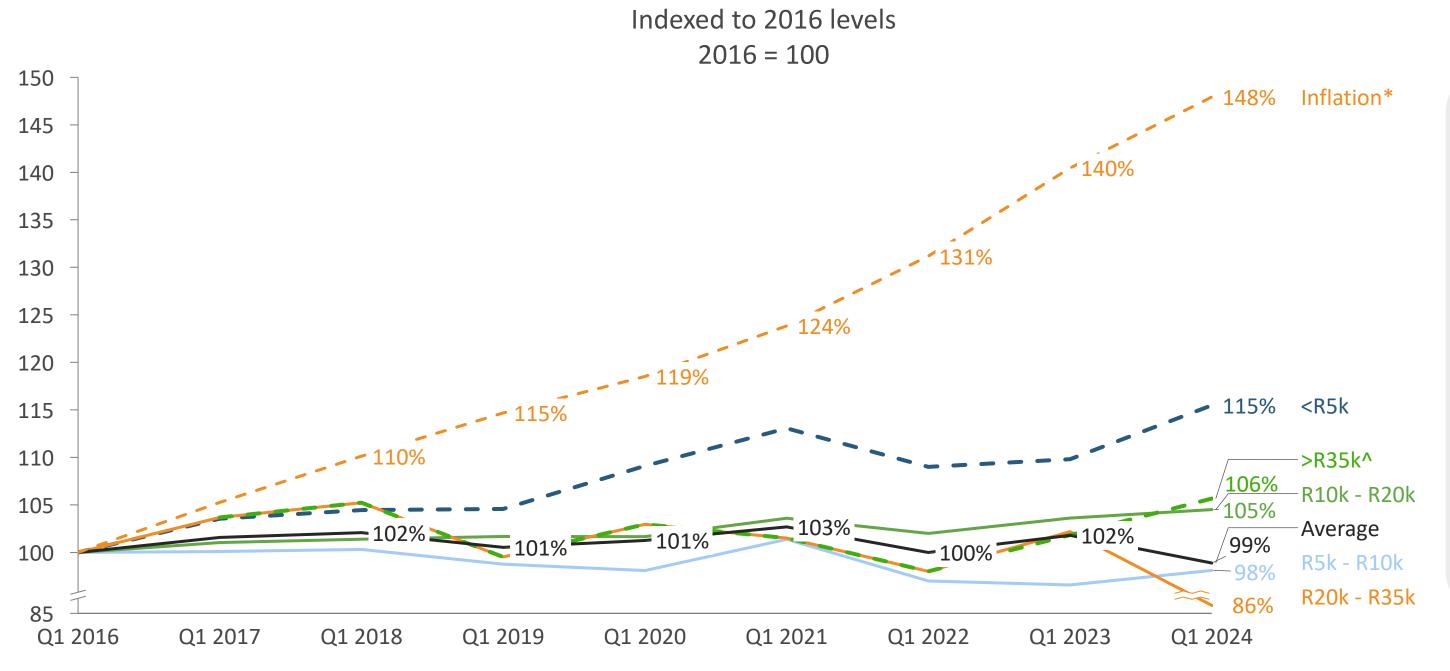


Age group





Change in net income levels per income band of consumers signed up in the quarter



- On average, net incomes decreased by ~1% in the last eight years; during the same period compounded increase in inflation was 48%
- This means disposable incomes shrank by almost 50% during the past eight years

Source: DebtBusters

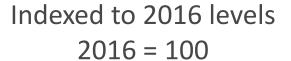
Source: Stats SA CPI history

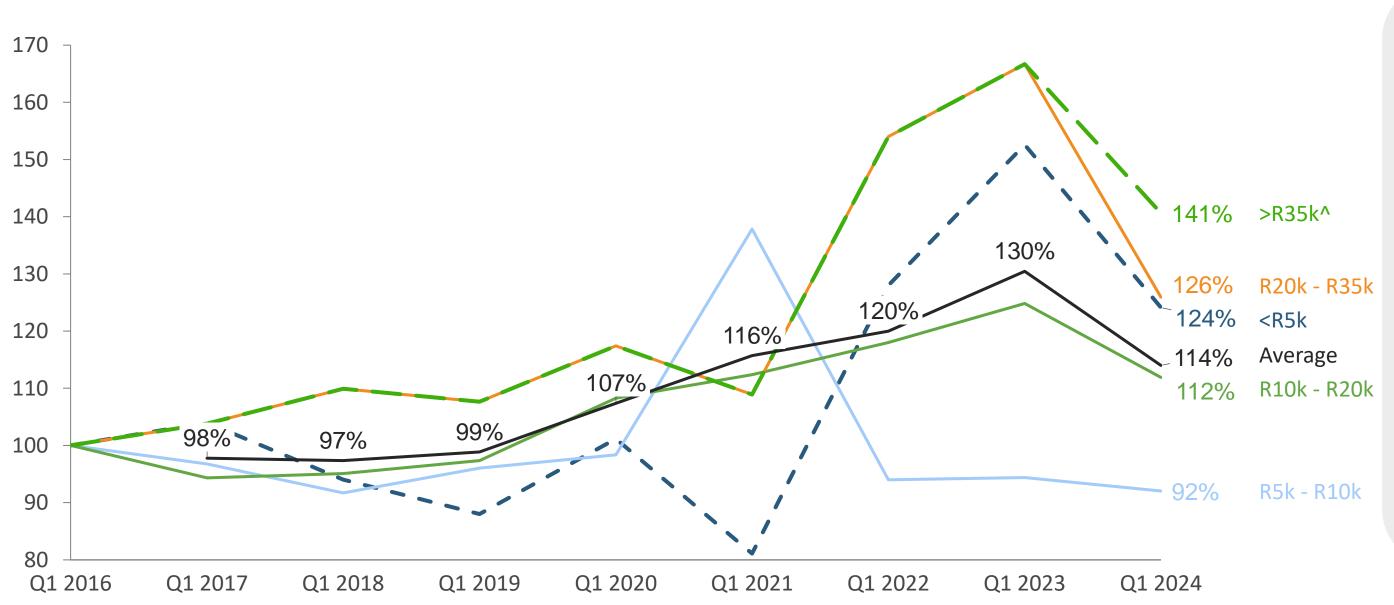
[^] New income band reported from Q2 2023; previously was part of the >20k income band

... On average, consumers have 14% more unsecured debt in 2024 compared to 2016, those taking home R35k or more have unsecured debt levels that are 41% higher than 2016



Change in unsecured debt levels per income band of consumers signed up in the quarter



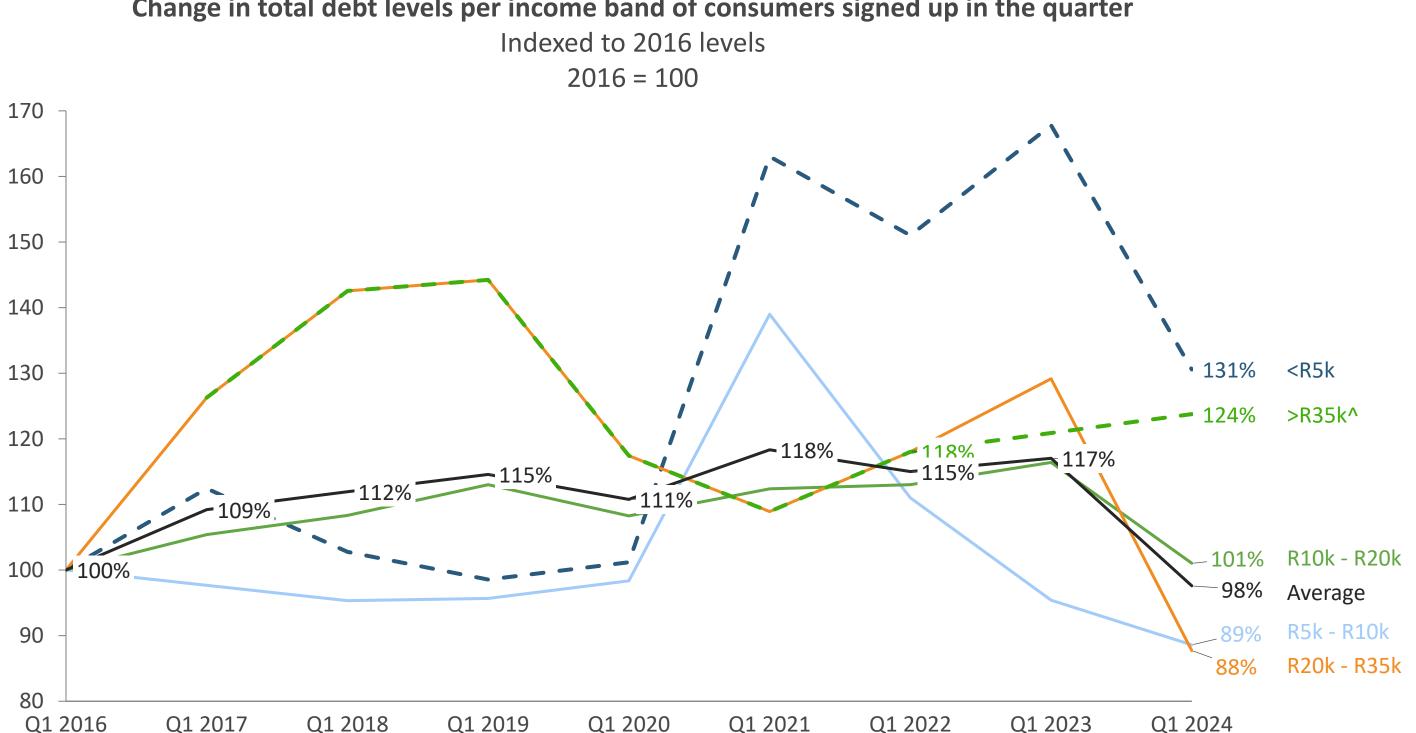


- Unsecured debt for the average consumer is 14% higher than 2016 levels; for top earners the figure is 41%
- Growth in unsecured debt has slowed down, which is a welcome development
- The growth in unsecured debt levels is below inflation for all income groups
- High earners still under lots of financial pressure

Total debt levels (which include both secured and unsecured debt) have decreased by 2% compared to 2016. While this looks healthy overall, for top income earners, overall debt levels are still 24% higher than 2016 levels



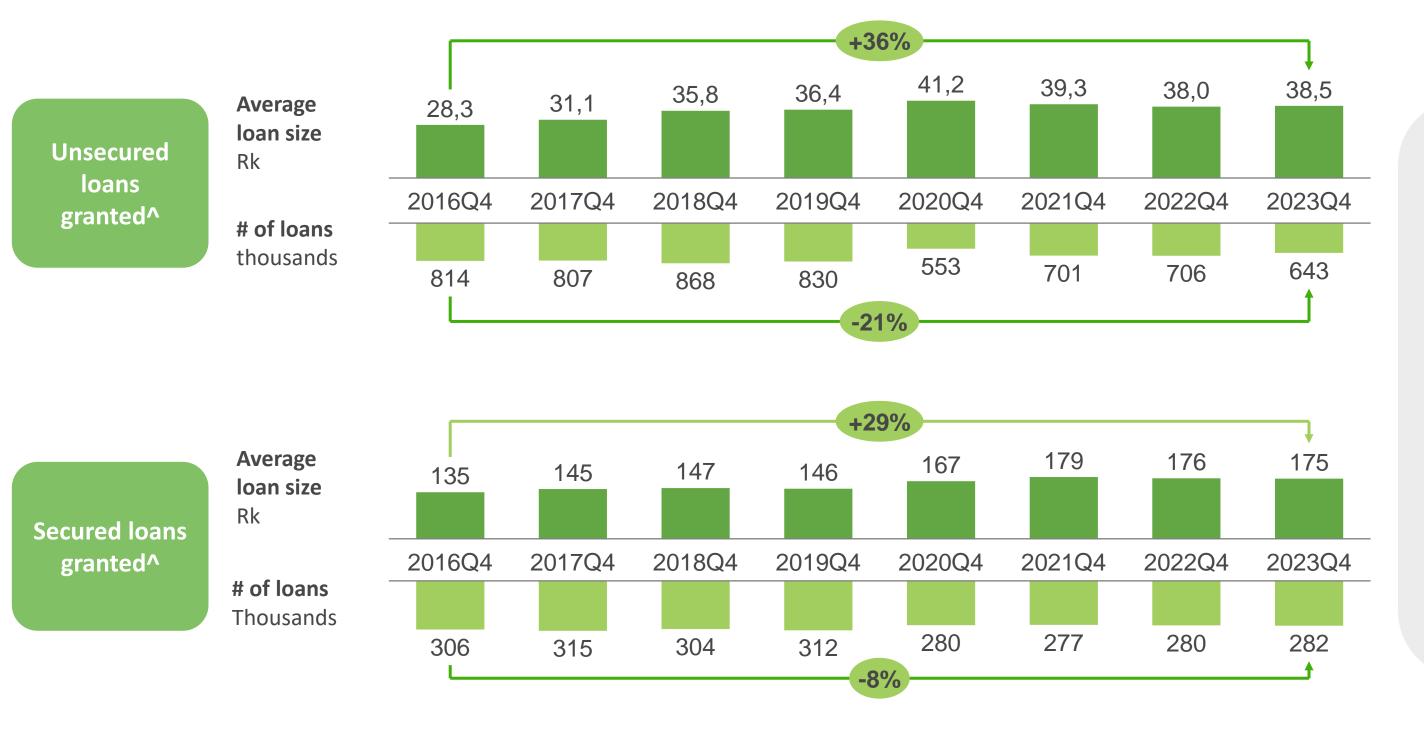
Change in total debt levels per income band of consumers signed up in the quarter



- Compared to 2016, the total debt level decreased by 2% on average
- Those taking home more than R35k had 24% increase in overall debt levels since 2016

Since 2016, average unsecured loan size increased by 36% whereas the volume of new unsecured loans declined by 21%. Even though the growth in loan size trails that of inflation, larger loans are being granted to a smaller number of consumers, highlighting that risk is being concentrated on an ever-smaller group of consumers.





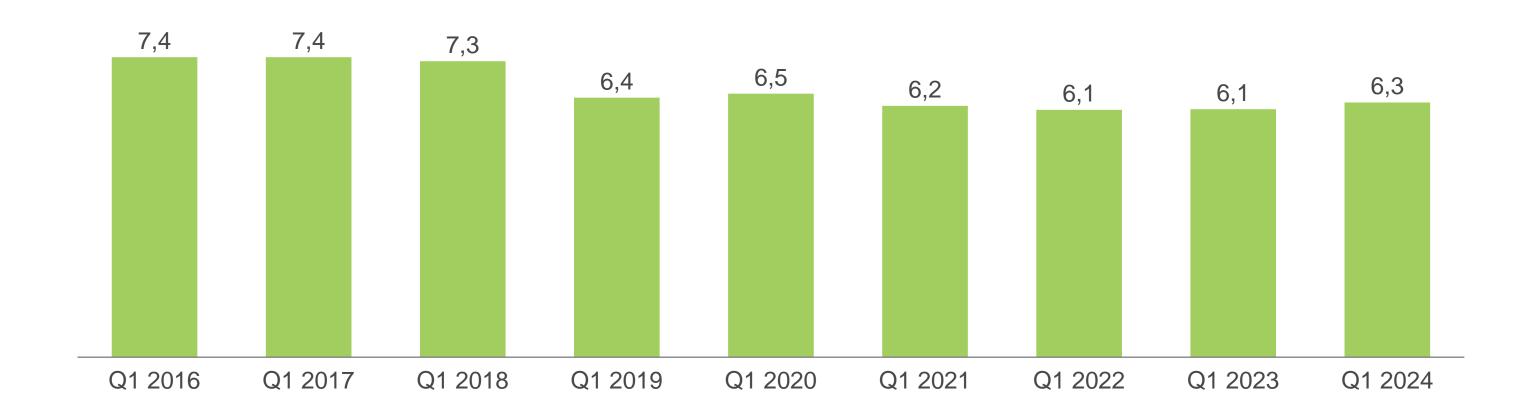
- Since 2016, average unsecured loan size increased by 36%.
 While this is below inflation (48%) growth during the same period, the number of loans decreased by 21%. This indicates that unsecured lending is extended largely to smaller pool of consumers.
- For secured loans, in contrast, the number of loans decreased by 8%, but the average loan size increased by 29%



have more debt per credit agreement and are seeking help faster than before.



Credit agreements (open trades) per new consumer Number, when consumers sign up with DebtBusters

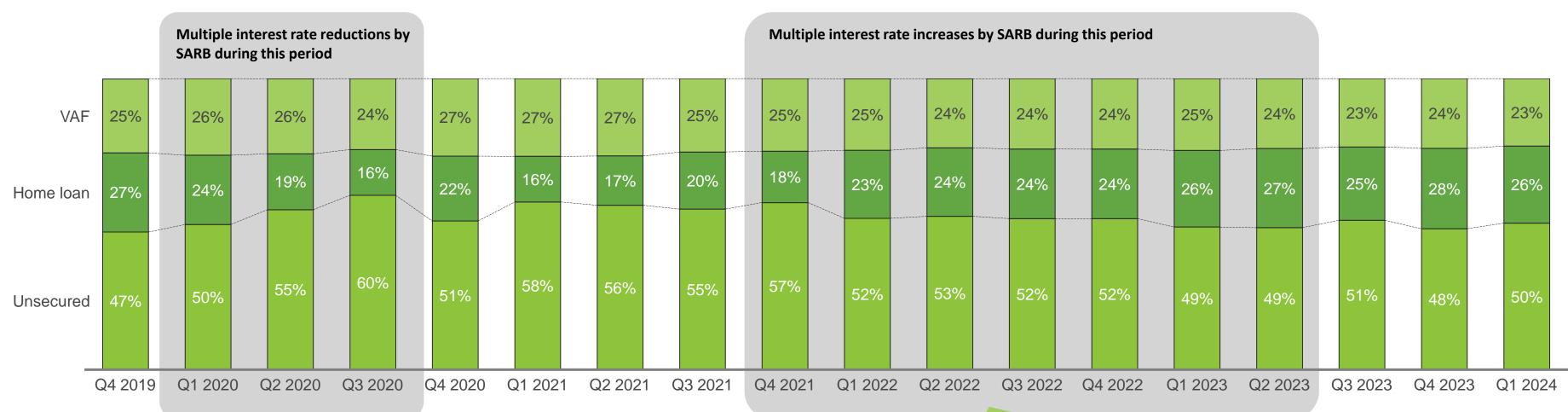


The debt mix for new applicants has shifted over the last few years driven by change in interest rates. Since early 2022, the share of home loan debt has increased and now makes up 26% of new applicants' debt



Breakdown of new applicants' debt

Percent by type



- Interest rate reduction combined with bank payment holidays in first three quarters of 2020 resulted in dip in asset debt share
- With interest rates increasing from Q4 2021, we have seen an increase in the home loan share from Q1 2022 onwards

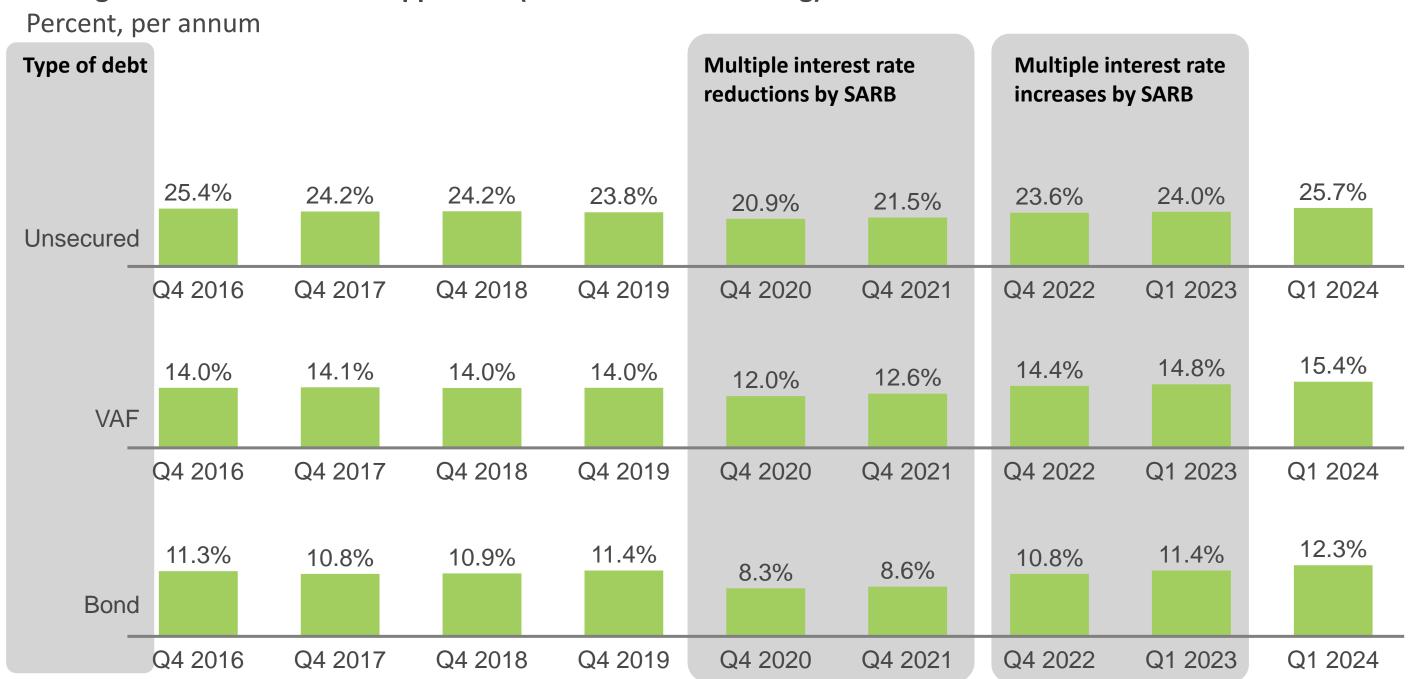
Source: DebtBusters

Since late 2022, the impact of successive interest rate increases resulted in higher average interest rate of new applicants: in Q1 2024 average interest rate for unsecured debt was 25.7% p.a., average interest

rate for a financed vehicle was 15.4% p.a., and average interest rate for a bond was 12.3% p.a.



Average interest rate for new applicants (before debt counselling)



- Bonds very sensitive to changes in interest rates
 big swing from 2020 to 2023
- Unsecured debt interest rates have been increasing and are at the highest level in the last eight years
- Unsecured debt interest rate has big impact on what percent of incomes are needed to service debt

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Unsecured debt refers to all debt other than vehicle finance and bonds. Therefore, it includes credit card debt, overdraft facilities, personal loans, retail cards, store cards and the like.

* Maximum rate allowed for newly originated credit agreements in that quarter per dtic guidelines

Source: DebtBusters

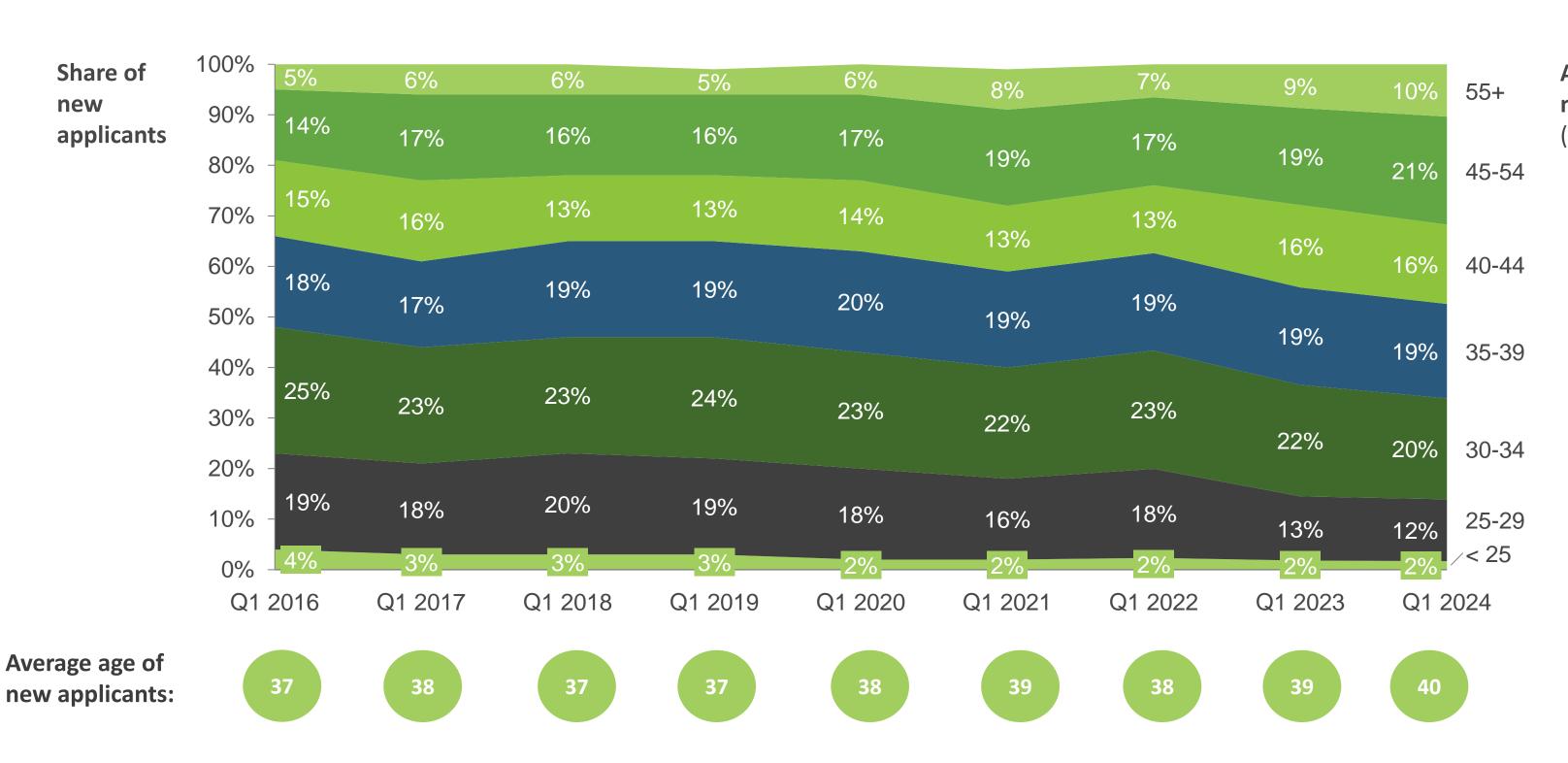
Max. allowed at end of quarter*:

- Unsecured: 29.25% p.a.
- VAF: 25.25% p.a.
- Bond: 20.25% p.a.

Consumer age profile indicates increasing financial stress in 45+ age group



Average age of new applicants has increased to 40. In addition, the share of applicants who are 45 or older has increased from ~19% in 2016 to 31% in 2024, indicating financial stress is becoming more prevalent in this age category

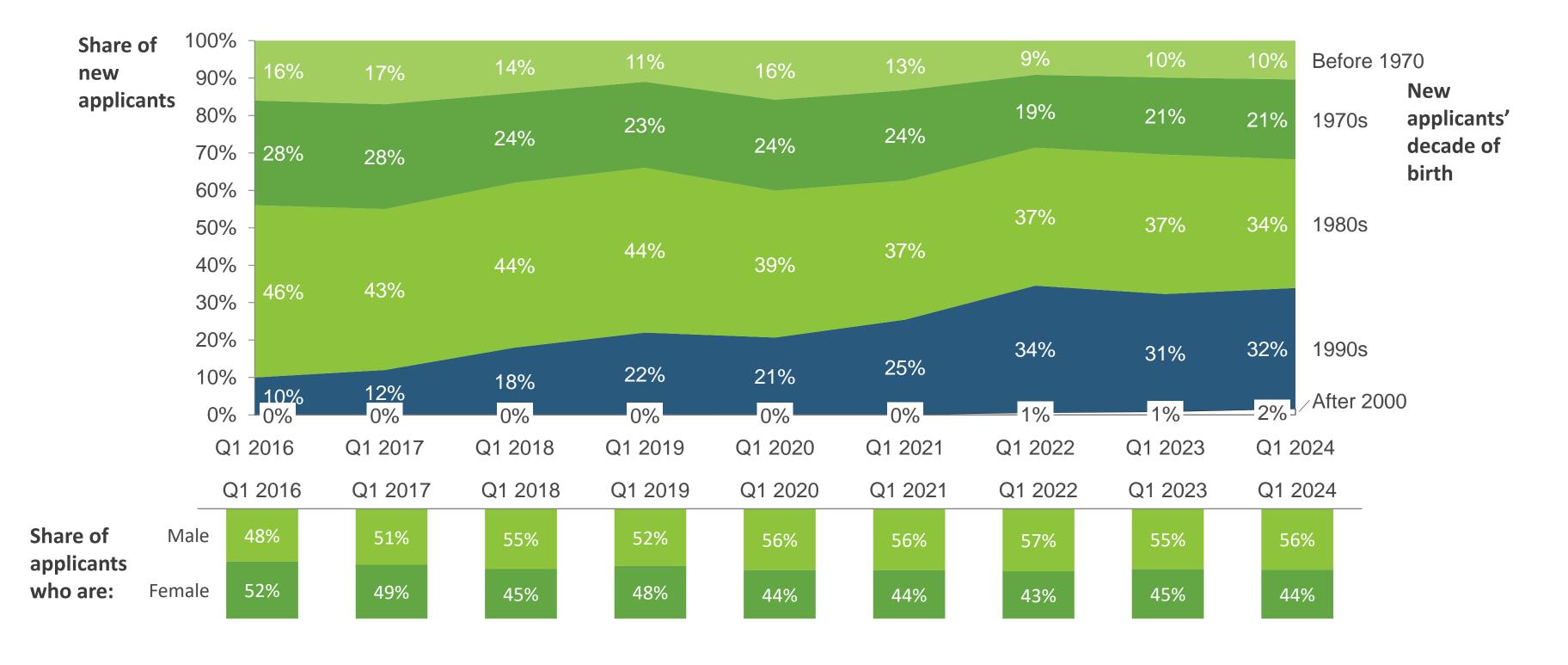


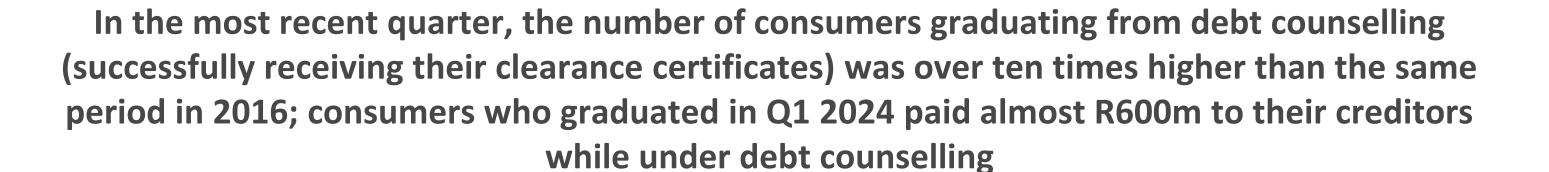
Age profile of new consumers (Age range)

17



The ratio of male applicants is consistently above 50%, indicating men are becoming more proactive about addressing financial distress. During the most recent quarter, 56% of applicants were male.

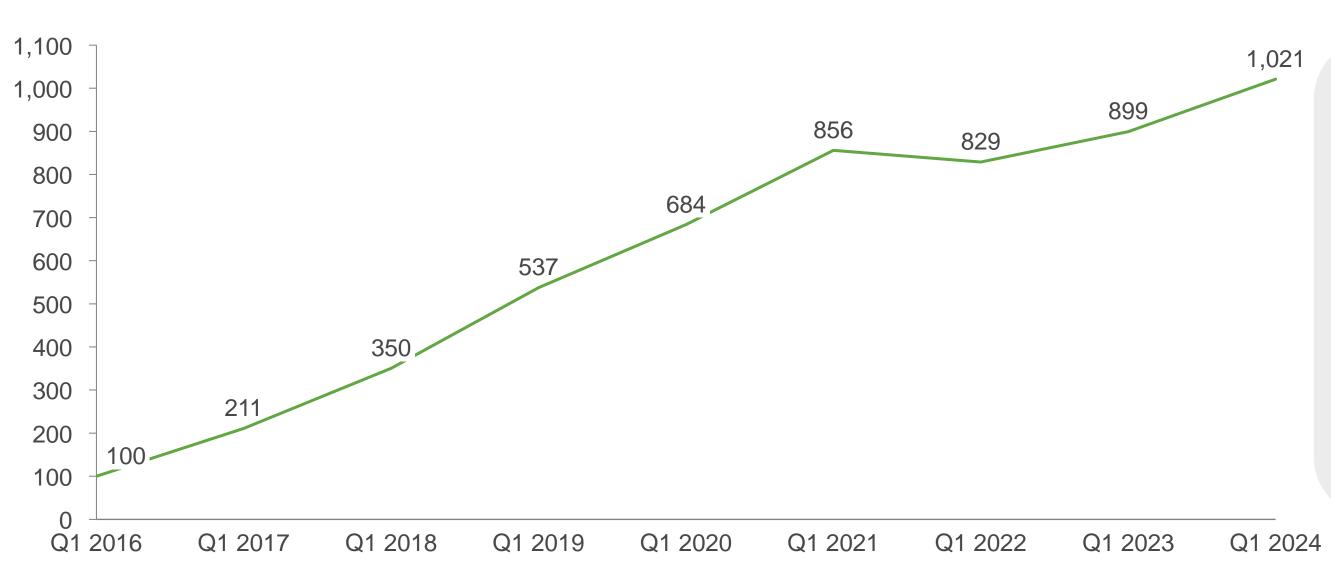






Clearance certificates issued

Indexed to 2016 levels 2016 = 100



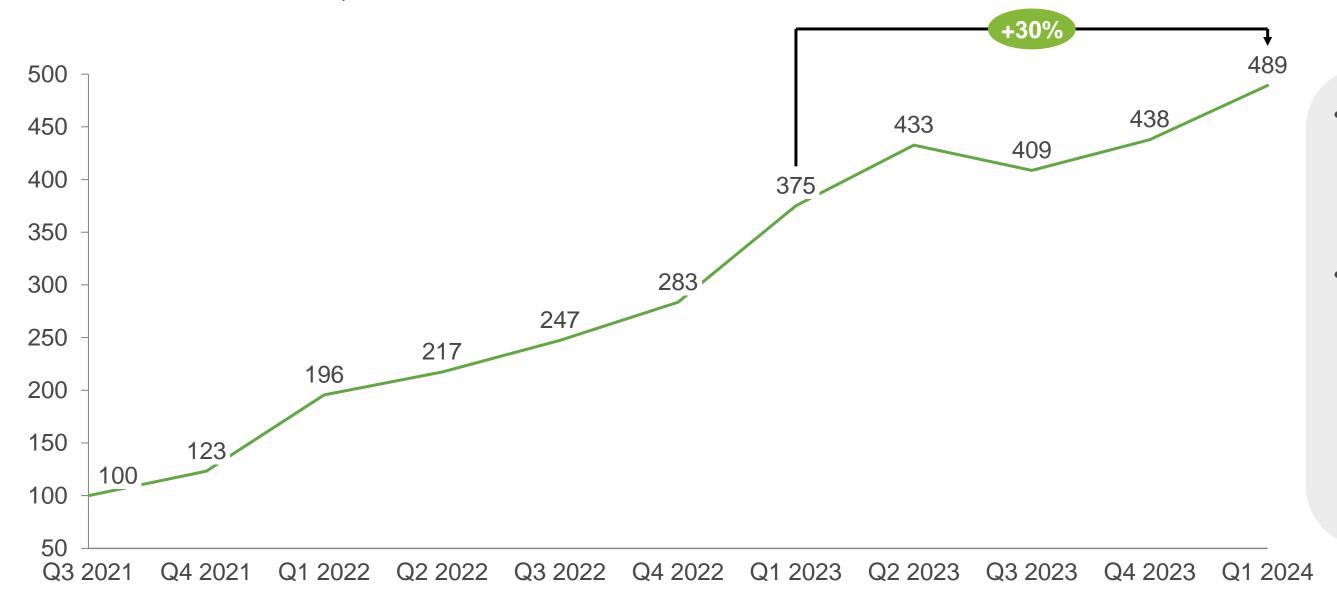
- In Q1 2024, there were
 10x more consumers
 "graduating" or getting
 clearance certificates
 compared to 2016 levels
- Consumers who received clearance certificates in most recent quarter paid almost R600m to their creditors while under debt counselling

DEBT BUSTERS

Consumers' interest in online debt management continues to increase. We have observed that the non-debt counselling userbase for DebtBusters website has grown 30% over the past year.

Number of new non-debt counselling subscribers to DebtBusters website

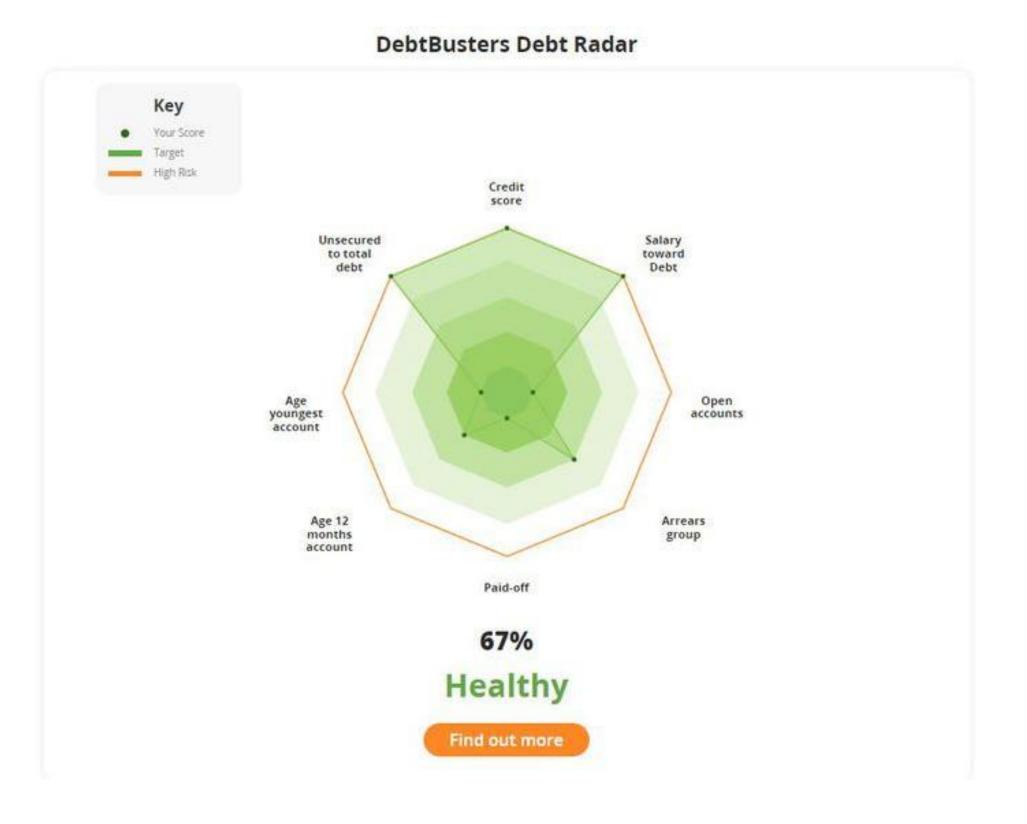
Indexed to Q3 2021 levels; Q3 2021 = 100



- 30% increase in last year in new subscribers for online debt management on DebtBusters website
- Consumers enjoy the freedom of managing their debt profile at their own time and have access to debt management tools, such as budgeting, Debt Radar, and others

We continue to provide new online debt management tools for consumers; the newest on our website is Debt Sustainability Indicator.







Debt Sustainability Indicator





For further information, contact our Marketing Manager Amelia de Milander at: amelia.demilander@idmgroup.co.za.