

THE ANZ ROY MORGAN FINANCIAL WELLBEING INDICATOR

QUARTERLY UPDATE
SEPTEMBER 2023



FINANCIAL WELLBEING OVERVIEW

Financial wellbeing is the extent to which someone is able to meet all their current commitments and needs comfortably and has the financial resilience to maintain this in the future. It is a useful measure of how people are faring in their financial lives in the current uncertain environment. The ANZ Roy Morgan Financial Wellbeing Indicator (FWBI) is reported as a 12-month moving average, with regular updates showing the changes in aspects of financial wellbeing across locations and for a range of segments in the community (see anz.com.au/about-us/esg-priorities/financial-wellbeing/ for updates). The FWBI provides insights into how the changing economic environment has impacted lives and livelihoods in Australia over time.

This update examines how financial wellbeing changed in the June quarter of 2023 and year-on-year, comparing the June 2023 results with those of March 2023 and June 2022. After declining since January 2022, the financial wellbeing of Australians declined further in the June quarter of 2023 as the high cost of living and uncertainty about interest rates continued to have an impact.

INDICATOR			
The FWBI shows that the financial wellbeing of Australians			In total, the financial wellbeing of Australians
DECLINED 1.4% ↓	FROM 55.8 <small>(as a score out of 100) in the 12 months to March 2023.</small>	TO 55.0 <small>in the 12 months to June 2023 (Figure 1 and Table 1).</small>	DECLINED 5.5% ↓ <small>year-on-year, between June 2022 and June 2023.</small>

INDICATOR (CONTINUED)

The **spot result** has declined since March 2023 (53.3 out of 100), reaching 52.9 in June 2023 (Figure 1 and Table 1). These results are the weakest since collection of FWBI data commenced in 2014.



The fall in the FWBI in the June 2023 quarter was partly driven by a decline in **feeling comfortable** about one's current and future situation, down 3.4% between the 12 months to March 2023 and the 12 months to June 2023, from 46.4 to 44.8 out of 100 (Figure 2 and Table 1). Year-on-year, **feeling comfortable** declined by 13.3%.



Meeting everyday commitments declined by 1.2% from 68.7 (out of 100) in the 12 months to March 2023 to 67.9 (out of 100) in the 12 months to June 2023 (Figure 2 and Table 1). The increasing difficulty in meeting everyday commitments appears to be greater among those exposed to rising interest rates, falling more among those **paying off their home** (down 1.7% to 67.9 out of 100), and those **renting** (down 1.4% to 55.6 out of 100) than those **owning their home outright** (down 0.4% to 78.5 out of 100).



Resilience for the future – the ability to cope with financial setbacks – was less impacted, down 0.4% to 52.1 (out of 100) between March 2023 and June 2023 and 0.8% year-on-year.



IN THIS RELEASE

- The decline in financial wellbeing in the second quarter of 2023 has led to an increase in the size of the **struggling** segment to 19.0% of the Australian population in June 2023, up from 18.0% in March 2023 and 15.6% in June 2022 (Figures 3 and 4). The increase in the **struggling** segment has coincided with a reduction in the proportion of Australians with the highest financial wellbeing (**no worries**) as individual financial wellbeing declined (Figure 3).
- The proportion of people **struggling** was higher for a number of groups including renters, Aboriginal and Torres Strait Islander peoples, low-income households, young Australians, those not working, women and people living in country areas (Figure 5).
- Financial wellbeing declined across all **states and territories** between March 2023 and June 2023. Queensland experienced the largest fall among the mainland states (down 1.9%) followed by NSW (down 1.8%) and Victoria (down 1.2%). The states that fell the least were SA (down 0.5%) and WA (also down 0.5%) (Figure 6). Year on year, the smallest decline was in SA (down 2.6% vs down 5.5% across Australia overall).

FIGURE 1: FINANCIAL WELLBEING IN AUSTRALIA, MONTHLY SPOT DATA AND 12-MONTH MOVING AVERAGE (JAN-14 TO JUN-23)

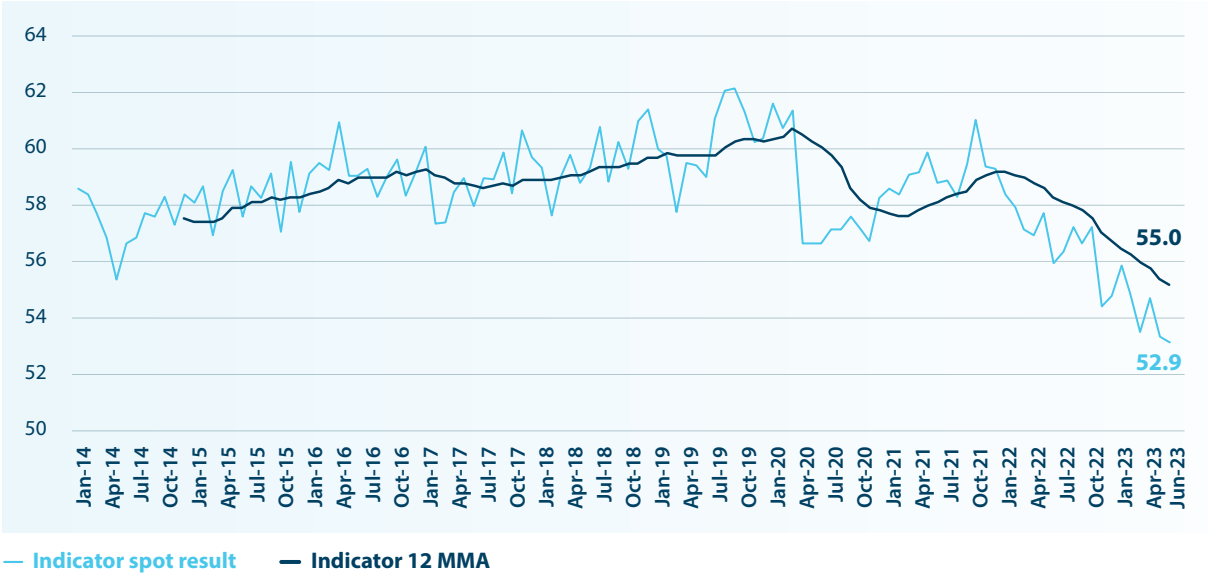
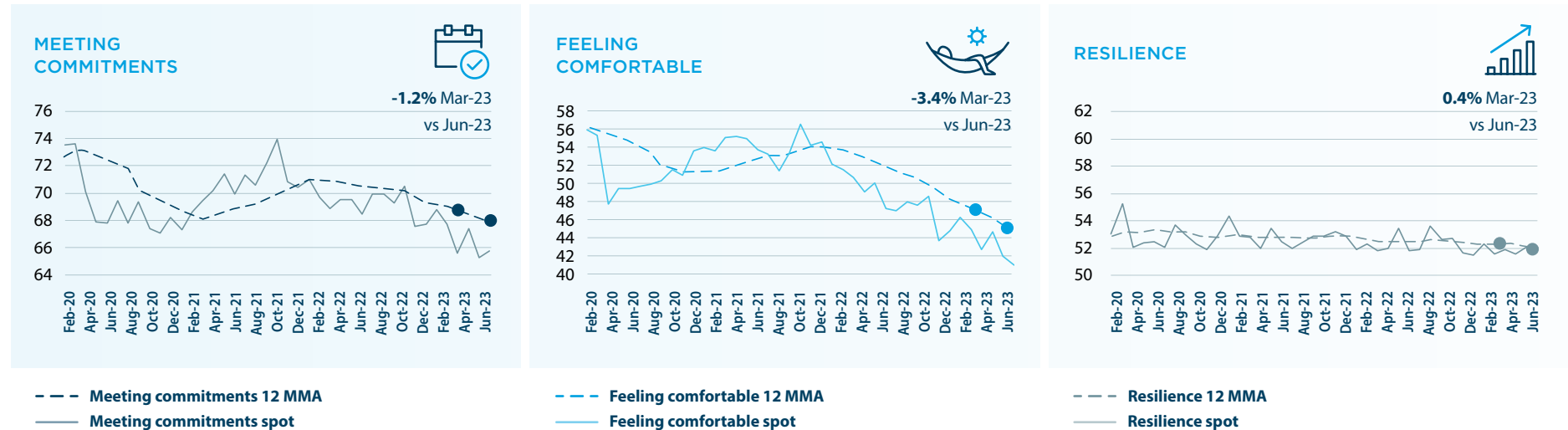


TABLE 1: FINANCIAL WELLBEING DIMENSIONS IN AUSTRALIA
(12-MONTH MOVING AVERAGE AND SPOT MONTH VIEW)

	12 months				Spot result		12 months		Jun-22 vs Jun-23 change	Mar-23 vs Jun-23 change
	Jun-22	Sep-22	Dec-22	Mar-23	Apr-23	May-23	Jun-23	Jun-23		
Financial wellbeing	58.2	57.7	56.6	55.8	54.5	53.1	52.9	55.0	-5.5%	-1.4%
Meeting commitments	70.5	70.1	69.3	68.7	67.4	65.3	65.8	67.9	-3.7%	-1.2%
Feeling comfortable	51.7	50.4	48.1	46.4	44.4	41.8	40.8	44.8	-13.3%	-3.4%
Resilience for the future	52.5	52.5	52.3	52.3	51.6	52.1	52.1	52.1	-0.8%	-0.4%

FIGURE 2: FINANCIAL WELLBEING DIMENSIONS IN AUSTRALIA,
MONTHLY SPOT DATA AND 12-MONTH MOVING AVERAGE (JAN-20 TO JUN-23)



FINANCIAL WELLBEING SEGMENTS

Respondents were divided into four segments according to their overall financial wellbeing score (out of 100). These segments were described in ANZ's **2021 Financial Wellbeing Survey**¹:

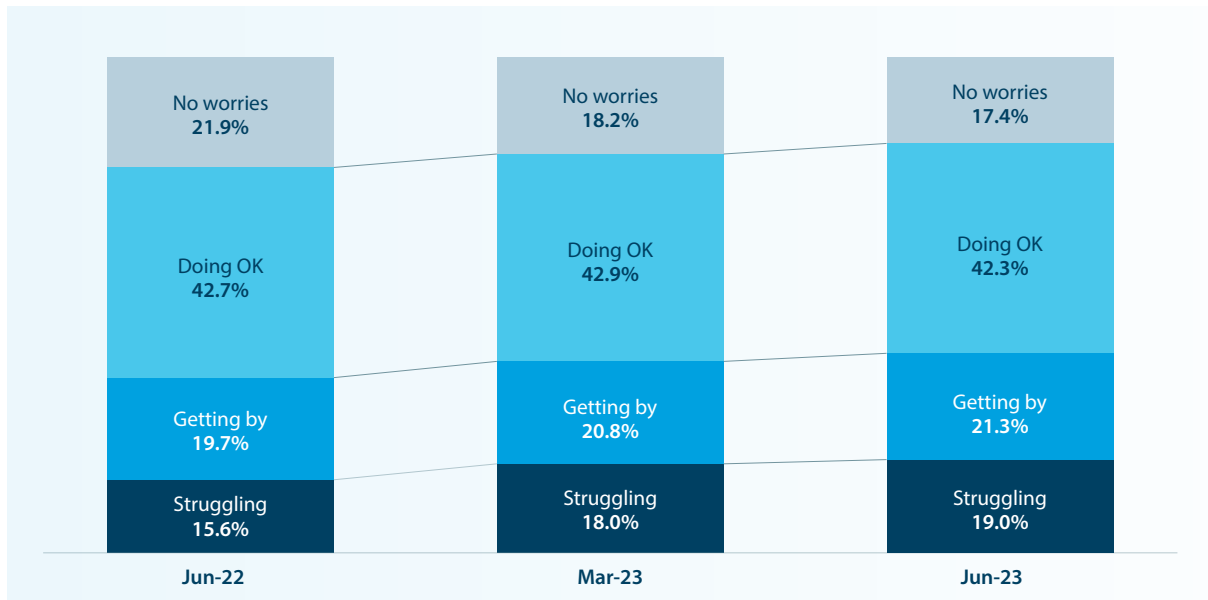
- **Struggling:** (0–30) Most describing their current financial situation as 'bad', having little or no savings and finding it a constant struggle to meet bills and credit payments. They were less optimistic or future oriented and had poor mental and physical health. Most felt anxious about their future financial situation, did not have any superannuation and did not think owning a home was a realistic goal for them.
- **Getting By:** (>30–50) Many describing their financial situation as 'bad', less confident in their money management skills and their ability to control their financial future. They were less likely to be frugal than other segments.
- **Doing OK:** (>50–80) Current financial situation is 'fair' or 'good' and reasonably confident about their financial situation over the next 12 months. They were more likely to budget or plan and to have their savings put aside automatically.

- **No Worries:** (>80–100) Strongly future-oriented, goal-oriented, optimistic, and frugal, contributing positively to financial wellbeing. High levels of confidence in managing money and substantial amounts in savings, investments, and superannuation. More likely to be report excellent/very good mental and physical health.

With the pressure of higher inflation and interest rate rises, the proportion of people with the lowest financial wellbeing (**struggling**) rose from 18.0% in March 2023 to 19.0% in June 2023 (Figure 3). The increase in the **struggling** segment coincided with a reduction in the size of the **no worries** segment (from 18.2% in March 2023 to 17.4% in June 2023).

Year-on-year, the **struggling** segment increased over three percentage points from 15.6% in June 2022 to 19.0% in June 2023.

FIGURE 3: CHANGE IN THE COMPOSITION OF THE FINANCIAL WELLBEING SEGMENTS (12 MONTHS TO JUN-22 VS 12 MONTHS TO MAR-23 VS 12 MONTHS TO JUN-23)



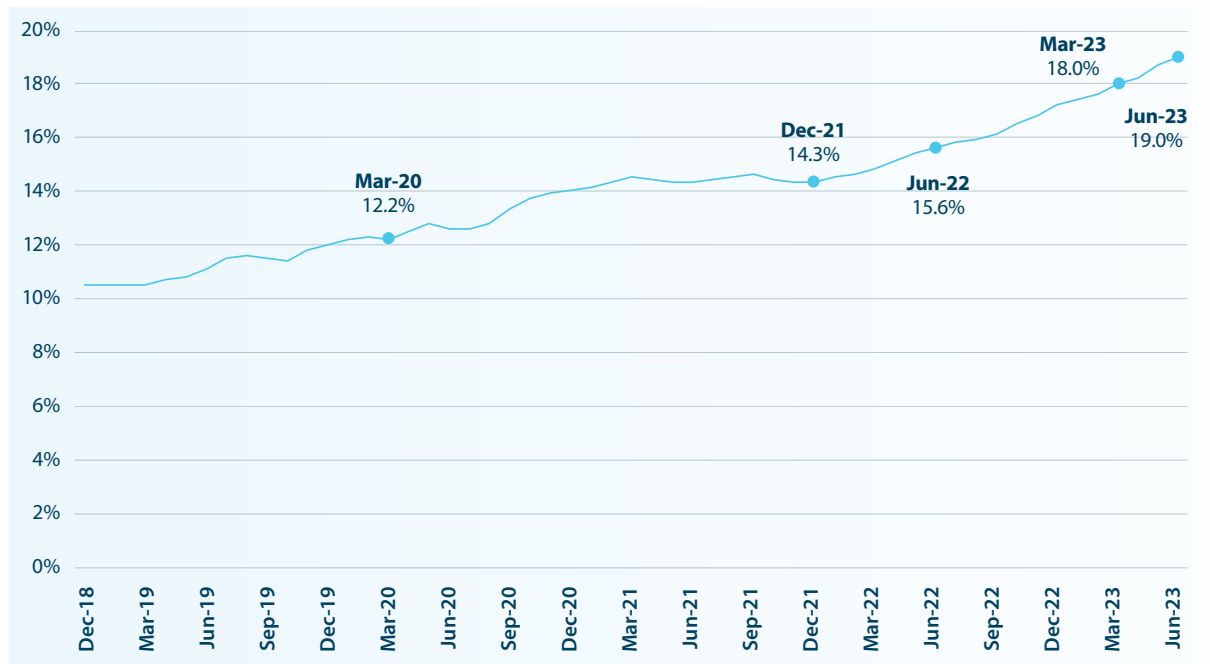
Note: June 2022 data includes 12 months to June 2022. March 2023 data includes 12 months to March 2023. June 2023 data includes 12 months June 2023.

1. ANZ (2021). *Financial Wellbeing: A Survey of Adults in Australia*. <https://www.anz.com.au/content/dam/anzcomau/documents/pdf/aboutus/esg/financial-wellbeing/anz-adult-financial-wellbeing-survey-2021-australia-accessible.pdf>

The proportion of people in the **struggling** segment has risen from 10.5% in January 2019 to 19.0% in June 2023 (Figure 4). The **struggling** segment began increasing in 2019 coinciding with rising unemployment and continued to rise with the onset of COVID in 2020. The proportion of

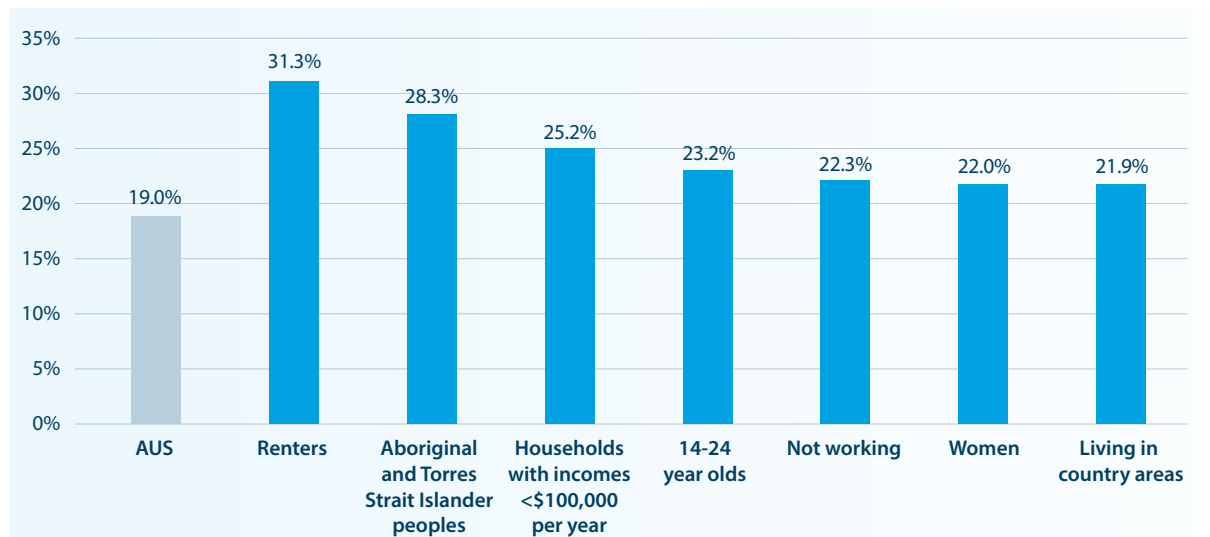
Australians considered **struggling** was largely stable in 2021 as unemployment fell as the economy re-opened. However, it commenced increasing again in 2022 with rising inflation and interest rates, growing from a short-term plateau of 14.3% in December 2021 to 19.0% in June 2023.

FIGURE 4: CHANGE IN THE PROPORTION OF PEOPLE CONSIDERED STRUGGLING (12 MONTHS TO DEC-18 VS 12 MONTHS TO JUN-23)



While 19.0% of Australians were in the **struggling** segment in June 2023, the proportion of those **struggling** varied widely across demographics. The proportion of people **struggling** was higher for a number of groups including renters, Aboriginal and Torres Strait Islander peoples, low-income households, young Australians, those not working, women and people living in country areas (Figure 5). All of these groups experienced increases in the proportion **struggling** since the March 2023.

FIGURE 5: PROPORTION OF SELECTED GROUPS CONSIDERED STRUGGLING (12 MONTHS TO JUN-23)



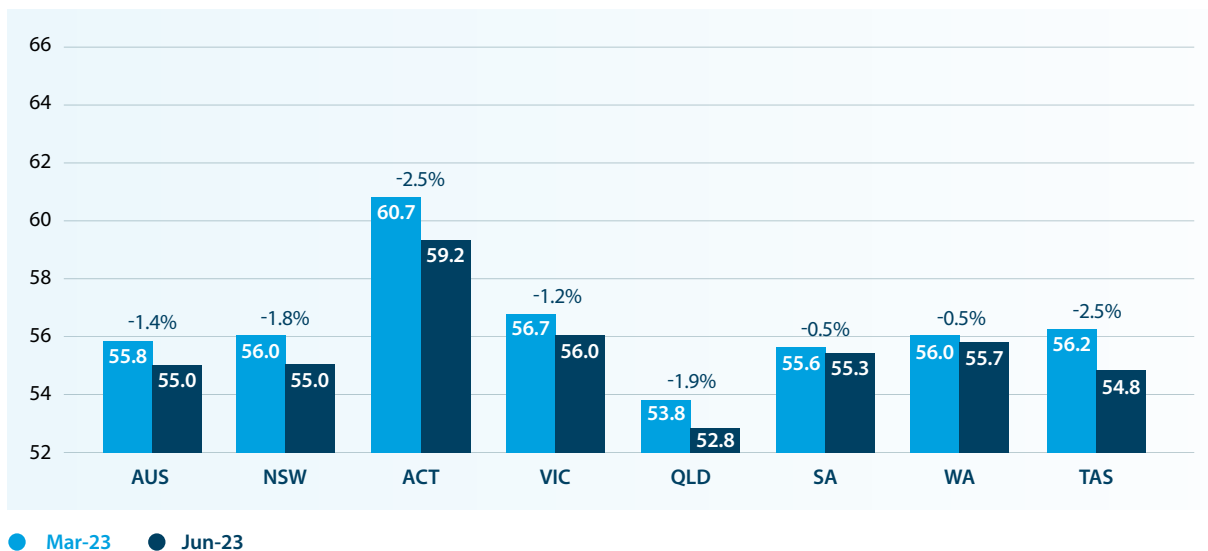
FINANCIAL WELLBEING BY STATE AND TERRITORY

Continuing high interest rates and inflation have resulted in all states and the ACT recording lower scores in overall financial wellbeing in June 2023 compared to March 2023 (Figure 6).

Queensland experienced the largest fall quarter-on-quarter among the mainland states (down 1.9%) followed by NSW (down 1.8%) and Victoria (down 1.2%). The states that fell the least were SA (down 0.5%) and WA (also down 0.5%) (Figure 6).

In June 2023 (as in March 2023) respondents from ACT had the highest financial wellbeing score of 59.2 (out of 100), 4.2 points higher than the national average and 3.2 points higher than Victoria with the next highest level of financial wellbeing (56.0). Queensland had the lowest level of financial wellbeing at 52.8 (out of 100) (Figure 6).

FIGURE 6: FINANCIAL WELLBEING IN AUSTRALIA, BY STATE AND TERRITORY (12 MONTHS TO MAR-23 VS 12 MONTHS TO JUN-23)



Financial wellbeing declined across all states and the ACT year-on-year from June 2022 to June 2023. Among the states, it declined most in Queensland (down 6.4% compared to 5.5% across Australia overall), NSW (down 5.8%) and Victoria (down 5.6%) and least in SA (down 2.6%).

ABOUT THE ANZ ROY MORGAN FINANCIAL WELLBEING INDICATOR

The ANZ Roy Morgan Financial Wellbeing Indicator is a statistically robust snapshot of the personal financial wellbeing of Australians, reported as a 12-month moving average every quarter.

The Indicator is based on the Kempson *et al.* conceptual model of financial wellbeing, tested most recently by ANZ in its 2021 financial wellbeing surveys. The Kempson model acknowledges the direct (blue) and indirect (grey) influence that eight domains have on personal financial wellbeing (Figure 7). Through an updated modelling approach, we have a better understanding of how a person’s socio-economic context and their behaviour traits are key to underpinning their financial wellbeing.

The indicator is derived from data gathered through the weekly Roy Morgan Single Source survey, which canvasses approximately 65,000 Australians annually.

The breadth of data gathered through Roy Morgan Single Source enables examination of Australians’ financial wellbeing at a more granular level than was possible with previously available data.

The indicator is reported quarterly and periodically. Releases are accompanied with a focus on specific deep dive topics.

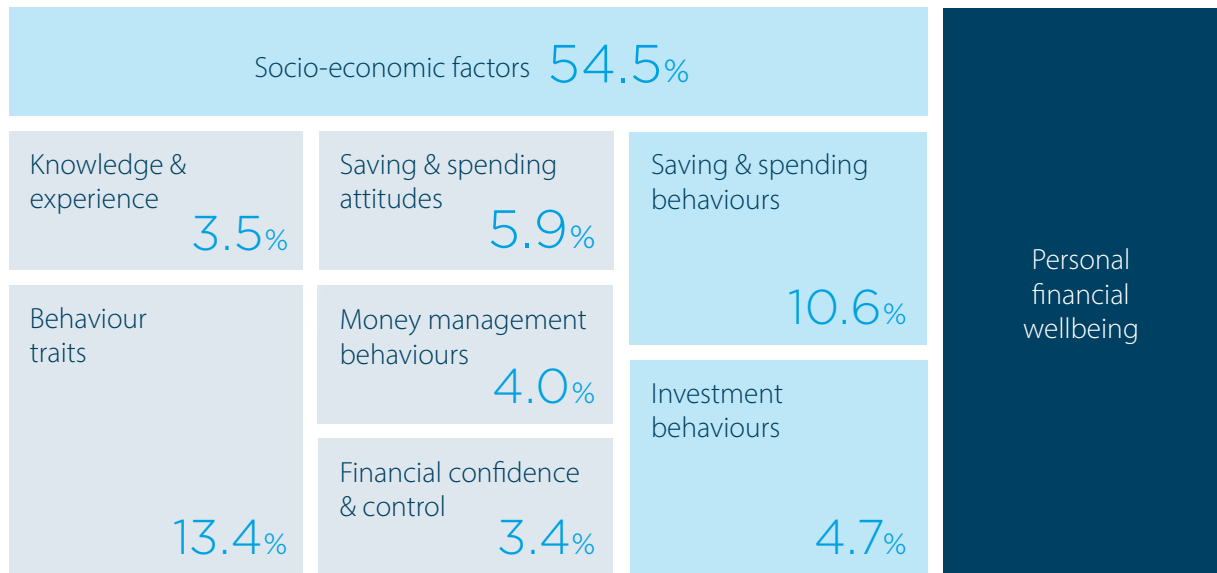


More information about the Indicator can be found at anz.com.au/about-us/esg-priorities/financial-wellbeing/ or by contacting:

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FIGURE 7: THE REVISED FINANCIAL WELLBEING CONCEPTUAL MODEL



Source: Adapted from Kempson et al, 2018, with additional data from the 2021 ANZ Financial Wellbeing Survey.

TECHNICAL APPENDIX

The data items used for the calculation of the indicator and other data items used to measure various drivers of personal financial wellbeing, all derive from the questions listed below from the Roy Morgan Single Source interview and survey.

The indicator is calculated by an algorithm that transforms responses to these questions, weighing the relative importance of each component. The algorithm was developed based on calibrated responses to the financial wellbeing questions in the 2017 and 2021 ANZ Financial Wellbeing Surveys², as well as answers to the questions below.

There are many additional questions in the Roy Morgan Single Source data collection that are of relevance and can be used as filters or as cross-tabulation variables with the Indicator. The complete list of these variables are not listed here.

ANZ Roy Morgan FWI dimensions	Questions and items from Roy Morgan Single Source
<p>Meeting commitments</p>	<p>Q. Meeting my bills and commitments is a struggle from time to time</p> <p>Q. In the past 12 months I have sometimes been unable to pay bills or loan commitments at the final reminder due to lack of money</p> <p>Q. I sometimes run short of money for food or other regular expenses</p>
<p>Feeling comfortable</p>	<p>Q. I feel financially stable at the moment</p> <p>Q. I have planned enough to make sure I will be financially secure in the future</p> <p>Q. Would you say you and your family are better-off financially – or worse-off than you were at this time last year?</p> <p>Q. Looking ahead to this time next year... do you expect you and your family to be better-off financially – or worse-off than you are now?</p>
<p>Resilience</p>	<p>Number of months' income in savings calculated using following questions:</p> <p>Q. Household's total present approximate weekly or annual income from all sources before tax – please include all wages, salaries, pensions and other income</p> <p>Q. Would you please say the approximate amount that is in the (main/second) (say institution and account name) account as of today</p> <p>Managing a drop in income by a third is calculated using the following questions:</p> <p>Q. Household's total present approximate weekly or annual income from all sources before tax – please include all wages, salaries, pensions and other income</p> <p>Q. Approximate amount that is in the (main/second) (say institution and account name) account as of today</p> <p>Q. How much does your family spend on all living and household expenses in an average week? Please include all expenses such as shopping, luxuries, transport costs, bills, credit and loan repayments, rent and home loans, school fees etc. (if living in a shared household, only include your own total living expenses)</p>

2. For more information on the financial wellbeing questions, see page 48 of Financial Wellbeing: A Survey of Adults in Australia. Retrieved from <https://www.anz.com.au/content/dam/anzcomau/documents/pdf/aboutus/esg/financial-wellbeing/anz-au-adult-financial-wellbeing-survey-2021.pdf>