

It's four years since the first COVID case in Australia: How our pandemic experiences have changed over time

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It might be hard to believe, but four years have now passed since the <u>first COVID case</u> was confirmed in Australia on January 25 2020. Five



days later, the <u>World Health Organization</u> (WHO) declared a "public health emergency of international concern," as the novel coronavirus (later named SARS-CoV-2) began to spread worldwide.

On March 11 the WHO would declare COVID a pandemic, while around the same time Australian federal and state governments hastily introduced measures to "stop the spread" of the virus. These included shutting Australia's international borders, closing non-essential businesses, schools and universities, and limiting people's movements outside their homes.

I began my project, <u>Australians' Experiences of COVID-19</u>, in May 2020. This research has continued each year to date, allowing me to track how Australians' attitudes around COVID have changed over the course of the pandemic.

Evolving pandemic experiences

We recruited participants from across Australia, including people living in regional cities and towns. Participants range in age from early adulthood to people in their 80s.

The first three stages of the project each involved 40 interviews with separate groups of participants (so 120 people in total). These interviews were done in May to July 2020 (stage 1), September to October 2021 (stage 2), and September 2022 (stage 3). Stage 4 was an <u>online survey</u> with 1,000 respondents, conducted in September 2023.

Limitations of this project include the small sample sizes for the first three stages (as is common with qualitative interview-based research). This means the findings from those phases are not generalisable, but they do provide rich insights into the experiences of the interviewees. The quantitative stage 4 survey, however, is representative of the Australian



population.

The findings show that as the conditions of the pandemic and government management have changed across these years, so have Australians' experiences.

In the <u>early months of the pandemic</u>, some people reported becoming confused, distressed and overwhelmed by the plethora of information sources and the fast-changing news environment. On the other hand, seeking out information provided reassurance and comfort in response to their anxiety and uncertainty about this new disease.

Australians <u>continued to rely heavily</u> on news reports and government announcements in the first two years of the pandemic. Regular briefings from premiers and chief <u>health</u> officers in particular were highly important for how they learned what was happening, as were updates in the media on case numbers, hospitalizations, deaths and progress towards vaccination targets.

Trust has eroded

Australians appear to have lost a lot of trust in COVID information sources such as news media reports, <u>health agencies</u> and government leaders. Early strong support of federal, state and territory governments' pandemic management in <u>2020</u> and <u>2021</u> has given way to much lower support more recently.

My <u>2023 survey</u> (this is published as a report, not peer-reviewed) found doctors were considered the most trustworthy sources of COVID information, but even they were trusted by only 60% of respondents.

After doctors, participants trusted other experts in the field (53%), Australian government health agencies (52%), global health agencies



(49%), scientists (45%) and community health organizations (35%). Australian government leaders were towards the lower end of the spectrum (31%).

In <u>2021</u>, Australians responded positively to the vaccine targets and "<u>road maps</u>" set by governments. These clear guidelines, and especially the promise that the initial doses would remove the need for lockdowns and border closures, were strong incentives to get vaccinated in 2021.

Unfortunately, the prospect that vaccines would control COVID was shown to be largely unfounded. While COVID vaccines were and continue to be very effective at protecting against severe disease and death, they're less effective at stopping people becoming infected.

Once very high numbers of eligible Australians became vaccinated against the delta variant, <u>omicron reached Australia</u>, resulting in Australia's first big wave of infection. This led to disillusionment about vaccines' value for many participants.

In the <u>2023 survey</u>, respondents reported a high uptake of the first three COVID shots. But when asked whether they planned to get another vaccine in the next 12 months, almost two-thirds said they did not, or they were unsure.

Enter complacency

Complacency now seems to have set in for many Australians. This can be linked to the progressive withdrawal of strong public health measures such as quarantine, mandatory isolation when infected, and testing and tracing regimens.

Meanwhile, the media, government leaders and health agencies have played less of an active public role in conveying COVID information.



This has led to uncertainty about the extent to which COVID is still a risk and lack of incentive to take protective actions such as mask wearing.

In 2023, after mandates had ended, only 9% of respondents said they always wore a mask in indoor public places. Only a narrow majority of respondents even supported compulsory masking for workers in health-care facilities.

The 2023 survey confirmed many Australians no longer feel at risk from COVID. Some 17% of respondents said COVID was definitely still posing a risk to Australians, while a further 42% saw COVID as somewhat of a risk. This left 28% who did not view COVID as much of a continuing risk, and 13% who thought it was not a risk at all.

COVID is still a risk

Whether or not people feel at continuing risk from COVID, the pandemic is still significantly affecting Australians. The 2023 survey found more than two-thirds of respondents (68%) reported having had at least one COVID infection to their knowledge, including 13% who had experienced three or more. Of those who'd had COVID, 40% said they experienced ongoing symptoms, or long COVID.

If the pandemic loses visibility in public forums, people have no way of knowing the risk of infection continues, and are therefore unlikely to take steps to protect themselves and others.

Updated case, hospitalization, death and vaccination numbers should be communicated regularly, as used to be the case. To combat confusion, complacency and misinformation, all health advice should be based on the latest robust science.



Australians are operating in a vacuum of information from trusted sources. They need much better and more frequent public health campaigns and risk communication from their leaders.

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