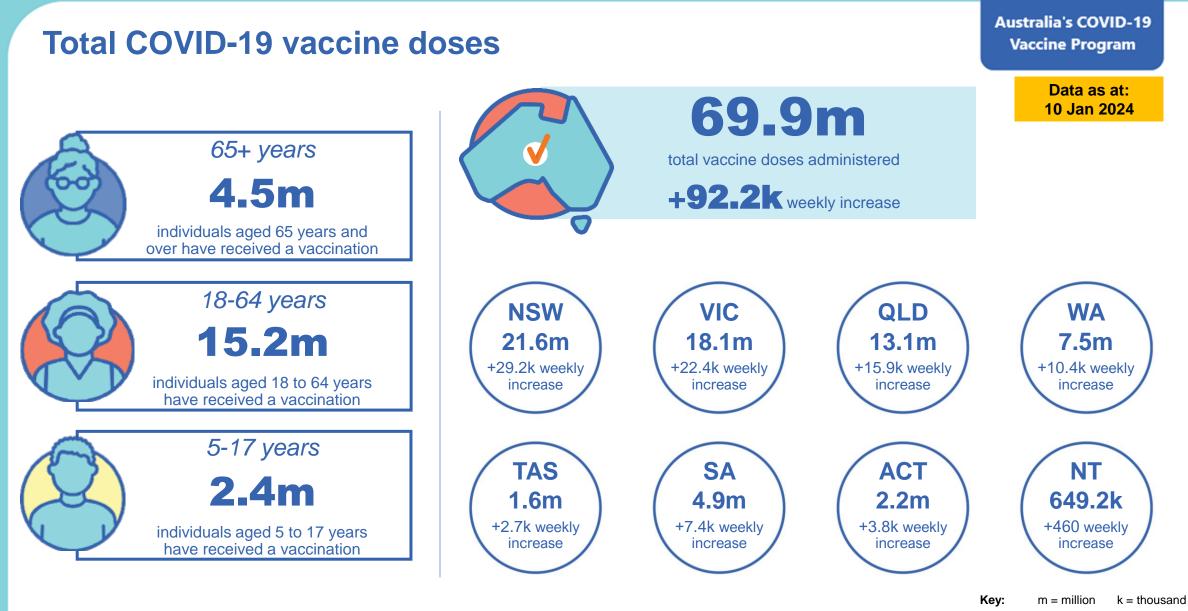
Australia's COVID-19 Vaccine Program



Australian Government

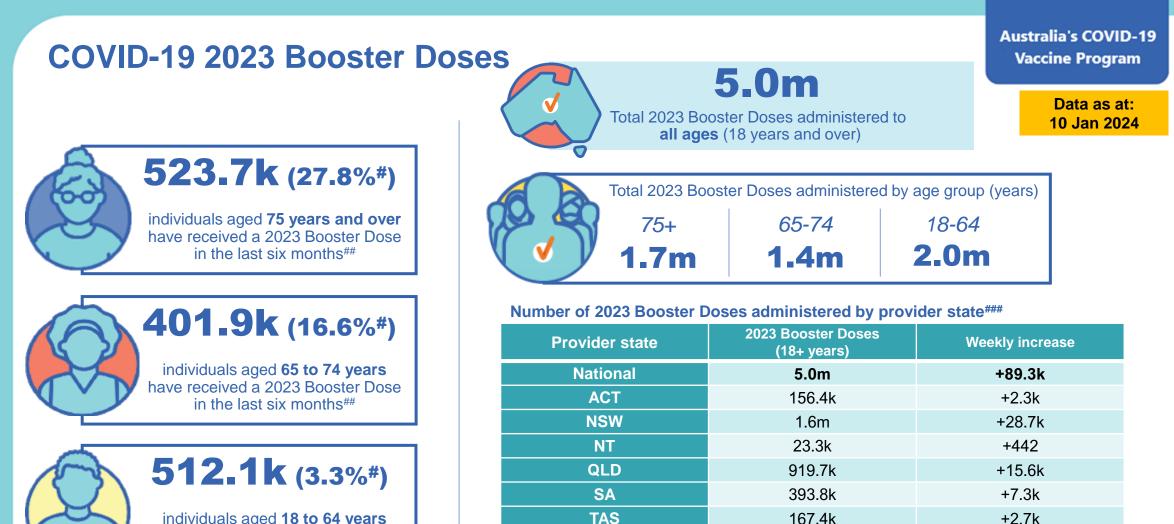
**Department of Health and Aged Care** 

# **COVID-19 Vaccine Rollout**



State breakdown is based on the state in which a vaccine was physically administered and may differ from a person's residential address.

Source: Australian Immunisation Register



VIC

WA

1.3m

503.3k

individuals aged **18 to 64 years** have received a 2023 Booster Dose in the last six months<sup>##</sup>

> **Key:** m = million k = thousand Source: Australian Immunisation Register

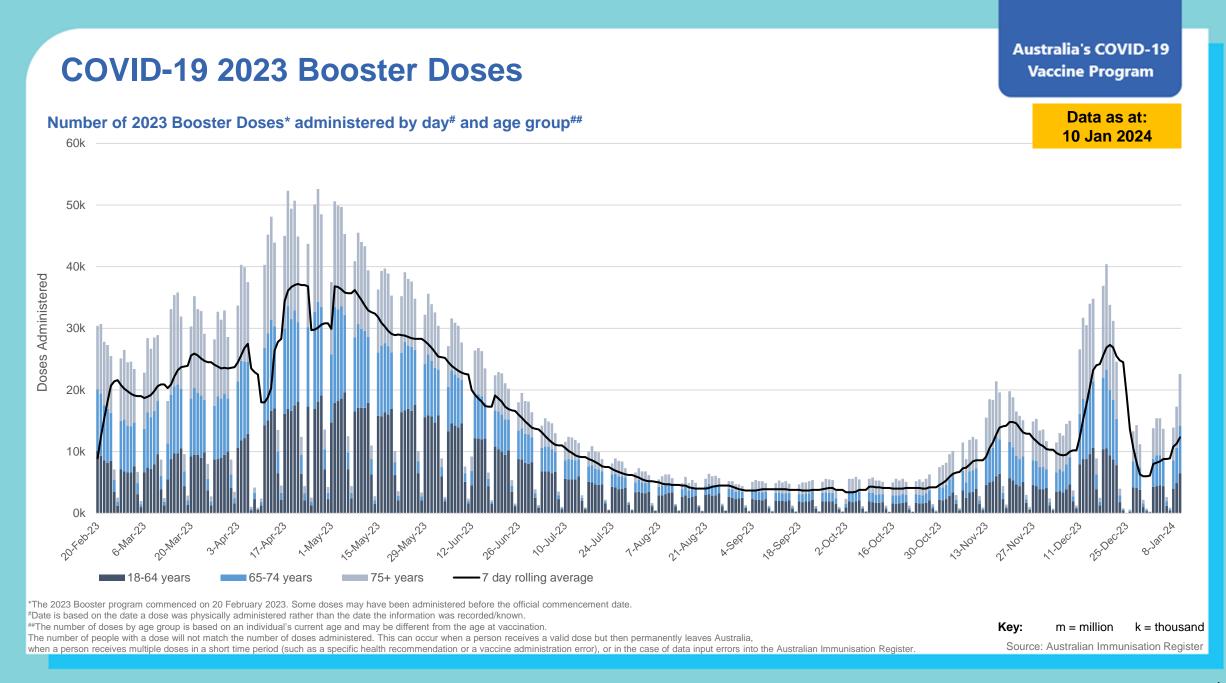
+22.1k

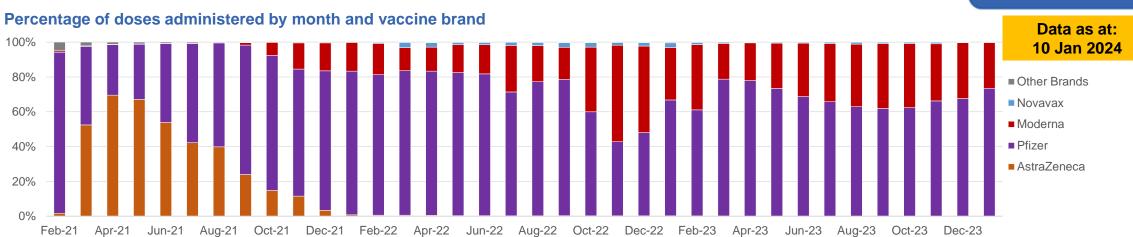
+10.2k

#Coverage uses the Australian Bureau of Statistics June 2021 Estimated Resident Population (ERP) as denominator.

##The number of people with a dose will not match the number of doses administered. This can occur when a person receives a valid dose but then permanently leaves Australia,

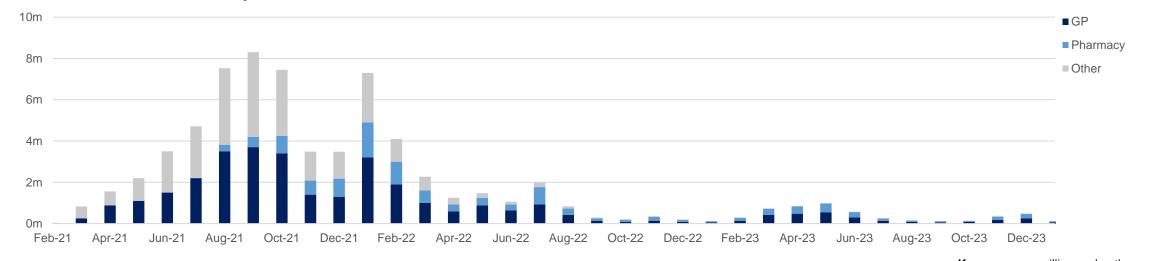
when a person receives multiple doses in a short time period (such as a specific health recommendation or a vaccine administration error), or in the case of data input errors into the Australian Immunisation Register. ###State breakdown is based on the state in which a vaccine was physically administered and may differ from a person's residential address.





## **COVID-19 vaccines administered over time**

#### Number of doses administered by month since start of rollout



A small number of doses are not included in the above graph as they were administered internationally to Australians prior to 20 February 2021. Other consists of Aged Care and Disability, Jurisdictions, and Other Primary Care channels. **Key:** m = million k = thousand

Australia's COVID-19 Vaccine Program

Source: Australian Immunisation Register

## Vaccinations by age and location

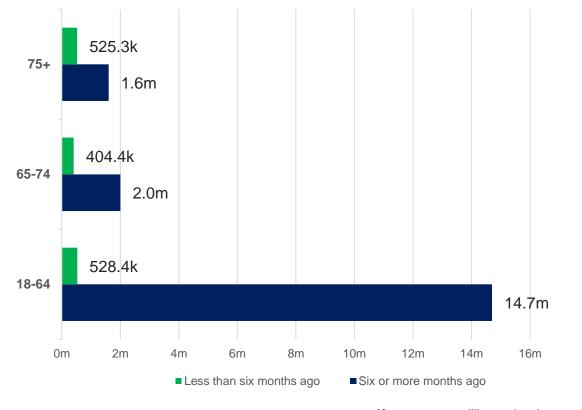
Australia's COVID-19 Vaccine Program

> Data as at: 10 Jan 2024

Residential state*	Recently vaccinated (last six months)	Not recently vaccinated (over six months)	Unvaccinated <sup>#</sup>	
National	1.5m	18.3m	315.7k	
ACT	42.5k	303.9k	8.8k	
NSW	456.7k	5.7m	130.0k	
NT	8.1k	158.2k	20.7k	
QLD	274.9k	3.6m	196.4k	
SA	116.6k	1.2m	75.0k	
TAS	48.8k	384.0k	20.2k	
VIC	VIC 355.6k		37.9k	
WA	WA 147.7k		38.7k	
Unknown/Other	7.2k	208.8k	N/A	

#### Time since individuals last vaccination by residential state (18+ years)

### Time since individuals last vaccination by age (18+ years)



## **Key:** m = million k = thousand

Source: Australian Immunisation Register

#### Data as at: 53.2k (10.3%\*) 10 Jan 2024 First Nations individuals aged 18 years and over have received a 2023 Booster Dose Time since First Nations individuals last vaccination by state (18+ years) Time since First Nations individuals last vaccination by age (18+ years) Recently Not recently **Residential state\*** vaccinated vaccinated Unvaccinated<sup>##</sup> 2.6k (last six months) (over six months) 75+ 12.3k National 16.0k 426.9k 72.2k ACT < 500 4.4k <500 131.4k NSW 4.8k 18.2k 3.7k NT 1.4k 38.2k 4.2k 65-74 29.0k QLD 3.9k 113.5k 24.1k SA 870 19.5k 4.5k TAS 803 13.0k 1.7k 9.7k 18-64 VIC 1.6k 35.4k 3.7k 385.6k 51.3k WA 1.8k 7.1k **Unknown/Other** 546 20.2k 8.5k 0k 50k 250k 300k 350k 400k 450k 100k 200k 150k Less than six months ago Six or more months ago #Coverage uses the total First Nations population in the Australian Immunisation Register (AIR) as denominator. \*Residential state is based on a person's usual state of residence. In some cases, a residential address may be in Other Territories or be unable to be linked to a state and result in unknown values. m = millionKey: k = thousandSource: Australian Immunisation Register

## **Aboriginal and Torres Strait Islander peoples**

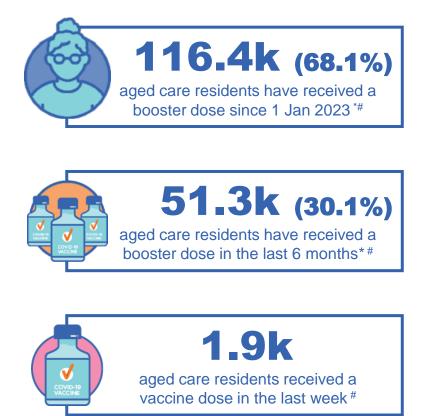
Australia's COVID-19 Vaccine Program

7

Identification as Aboriginal and/or Torres Strait Islander in the Australian Immunisation Register is optional, and the estimated population may be under reported. ##Unvaccinated population is based on the total First Nations population in the AIR minus First Nations individuals who have a dose recorded in the AIR.

## **Residential aged care vaccination rollout**

#### Data as at: 10 Jan 2024



	Received booster in last 6 months			
Jurisdiction	Residents vaccinated	% of residents vaccinated		
National	51.3k	30.1%		
ACT	0.9k	41.0%		
NSW	16.6k	30.3%		
ΝΤ	<200	28.3%		
QLD	9.3k	27.1%		
SA	5k	33.7%		
TAS	1.5k	37.8%		
VIC	13.7k	31.1%		
WA	4k	26.0%		

### Aged Care COVID-19 Vaccinations

\* In September 2023, eligibility for a COVID-19 booster for aged care residents expanded to include residents who may have had a COVID-19 infection in the last six months. As a result of this change, there may be a reduction in the reported % of residents with a COVID-19 booster, as eligibility for the COVID-19 booster will no longer exclude residents that have had a recent COVID-19 infection.

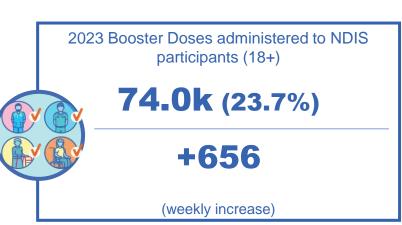
#### **Key:** m = million k = thousand

Source: Matched Australian Immunisation Register data of residents in permanent residential aged care homes

# Note, residential aged care populations are fluid and hence an estimate only. There is an administrative lag with the aged care recipient data which is linked to Australian Immunisation Register data. Counts may fluctuate due to enhancements to data over time.

## National Disability Insurance Scheme (NDIS) reported vaccinations





### Time since NDIS participants last vaccination by state (18+ years)

State	Recently vaccinated (last six months)	Not recently vaccinated (over six months)	Unvaccinated <sup>#</sup>	
National	29.4k	257.3k	25.4k	
ACT	819	4.4k	287	
NSW	8.8k	79.0k	7.0k	
NT	253	2.4k	239	
QLD	5.2k	51.5k	7.1k	
SA	2.3k	21.2k	2.7k	
TAS	936	6.2k	628	
VIC	8.4k	68.2k	5.3k	
WA	2.7k	24.4k	2.1k	

Includes all participants regardless of residence type.

#Unvaccinated population is based on the total NDIS population linked in PLIDA minus those who have a dose recorded in the Australian Immunisation Register. Small negative changes may appear when compared with the previous report due to perturbation, data maturity and changes in population sizes. **Key:** m = million k = thousand

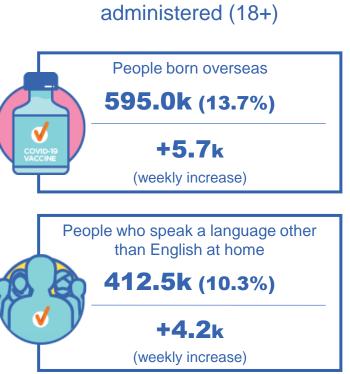
Source: Australian Immunisation Register linked to the Person Level Integrated Data Asset (PLIDA)

## Individuals with Culturally and Linguistically Diverse\* (CALD) backgrounds

Time since CALD individuals last vaccination by state (18+ years)

Australia's COVID-19 Vaccine Program

> Data as at: 26 Nov 2023



2023 Booster Doses

		Born overseas			Speaks a language other than English at home		
	State	Recently vaccinated (last six months)	Not recently vaccinated (over six months)	Unvaccinated <sup>#</sup>	Recently vaccinated (last six months)	Not recently vaccinated (over six months)	Unvaccinated <sup>#</sup>
	National	224.8k	3.9m	211.4k	153.9k	3.6m	209.8k
	ACT	7.4k	77.3k	3.0k	5.1k	69.6k	2.9k
	NSW	80.7k	1.5m	74.0k	58.8k	1.4m	83.0k
	NT	1.1k	27.9k	1.2k	715	24.5k	1.3k
	QLD	29.8k	508.9k	41.9k	17.6k	404.4k	30.9k
	SA	13.0k	211.0k	15.5k	8.5k	195.8k	16.5k
	TAS	3.8k	36.6k	2.3k	1.9k	28.2k	1.6k
	VIC	66.4k	1.2m	54.1k	48.9k	1.2m	59.0k
┛││	WA	22.5k	387.2k	19.0k	12.2k	306.6k	14.2k

\*Individuals with culturally and linguistically diverse (CALD) backgrounds are as reported in the 2021 Census and do not include Aboriginal and Torres Strait Islander peoples. The Born Overseas cohort excludes those born in the United Kingdom. Ireland and New Zealand. The data excludes those who have since departed Australia and deceased persons since the 2021 Census. There is an overlap across CALD cohorts where individuals may

the onlined kinguoin, related and new zearand. The data excludes who have since departed Australia and deceased persons since the 2021 Census. There is an overlap across CALD (

have reported they had more than one CALD characteristic in the 2021 Census.

#Unvaccinated population is based on the total cohort from the 2021 Census linked in PLIDA minus those who have a dose recorded in the Australian Immunisation Register Counts may fluctuate due to enhancements to data over time.

Small negative changes may appear when compared with the previous report due to perturbation, data maturity and changes in population sizes.

Key: m = million k = thousand

Source: Australian Immunisation Register linked to the Person Level Integrated Data Asset (PLIDA)

## **Explanatory notes**

Please note that a person's COVID-19 infection history cannot be linked to their vaccination records at this time. This means we cannot estimate population eligibility or provide information on population coverage. For this reason, the number of boosters and the number of people based on their time since last vaccination have been provided.

The Australian Immunisation Register (AIR): the Australian Immunisation Register is a national register that records all vaccines given to people in Australia.

**Doses administered:** the total number of COVID-19 vaccination records in the Australian Immunisation Register. This includes all records, including vaccine administration errors, doses that were administered to people who are no longer active in Australia (relocated or passed away), and doses administered to people overseas who have since interacted with the Australian health system. The number of doses administered is different to the number of people with a dose. The number of doses administered is normally shown by the provider state, while the number of people with a dose is normally shown by a person's residential state.

Time Since Last Vaccination: the time that has elapsed since a person's last recorded COVID-19 vaccine, based on the administration date in the Australian Immunisation Register.

2023 Booster Doses: any third or higher dose administered in sequence since 1 January 2023 to individuals aged 18 and over.

Age: unless otherwise specified, age is calculated based on the age of a person at the time of reporting. It is possible for a person to move across cohorts over time however they are counted in only one cohort at the time of reporting.

Aboriginal and Torres Strait Islander peoples: the Aboriginal and Torres Strait Islander population refers to the number of individuals that identify as Aboriginal and Torres Strait Islander in the Australian Immunisation Register. Identifying as Aboriginal and/or Torres Strait Islander is optional, and the estimated population may be under reported. Numbers include all Aboriginal and Torres Strait Islander in the Strait Islander peoples who have received a vaccination and are not limited to those administered in an ACCHS setting.

Other Priority Populations: some cohorts of interest are unable to be identified in the Australian Immunisation Register alone. For information on these priority populations, please refer to the caveats with the data, as these use different data assets and may have different methodologies that are not directly comparable to the general population.

International doses: vaccination doses that are recognised by the Therapeutic Goods Administration (TGA) and were physically administered outside of Australia to people included in the Australian Immunisation Register. Please note that many of these doses are assigned to a default provider with a location in the Australian Capital Territory.

Weekly increases: are the difference between the reported total from last week and the total this week. This captures all new records uploaded into the Australian Immunisation Register, even if the doses were not physically administered during this time period (i.e., if a provider enters a record late).

Rounding: please note that numbers may not add up to their total due to rounding of figures.

Update information: vaccine data is sourced from the Australian Immunisation Register as at 11:59pm 10 January 2024 unless otherwise noted.