Maintain. Monitor and Report

Targeted
Adjustments
In progress

Harder, Wider, Different Response / Work in

Number and percent of SA4 regions above 70% fully vaccinated (c.f. week prior)

Number and percent of SA4 regions above 80% fully vaccinated (c.f. week prior)

No Associate Threshold

Common Operating Picture 2.0

COVIDSAFE

N	Monitor and Report In progress Work in Response / Threshold						—- •	00		
	progress	National	O5 Ju	ly 2022 NSW	NT	Qld	SA	Tas	Vic	WA
ases and priority	New cases per 100,000 population in the past 14 days	1,721	3,586	1,610	1,519	1,270	2,133	2,883	1,560	2,500
	New cases per 100,000 population in the past 14 days New cases in regional and remote areas per 100,000 population in the last 14 days¹	312	N/A	257	180	205	556	230	183	665
	New cases in Aboriginal and Torres Strait Islander people per 100,000 population in the past 14 days¹	385	1,755	530	97	133	632	182	305	619
S	Percent of PCR tests positive for SARS-CoV-2 in the past 7 days*	16.85	5.49	17.69	12.45	13.70	20.11	18.65	20.18	27.30
licator	Mean PCR tests per 1,000 population per day in the past 7 days	2.9	27.3	3.5	1.7	1.3	4.0	2.0	1.7	2.6
TTIQ raw indicators	Percent of symptomatic cases PCR tested within 2 days of symptom onset in the past 7 days ^{&}					Not available				
Ш	Percent of positive PCR tests notified to health department within 1 day of specimen collection in the past 7 days ¹	93	98	96	64	93	99	95	97	100
nic	Effective reproductive number ²	N/A	1.08	1.06	0.97	1.16	1.06	1.34	1.08	1.02
	Final state-wide transmission potential (TP) for SARS-CoV-2 Omicron variant of concern incorporating current settings, behaviours, vaccination levels and infection-acquired immunity ³	N/A	0.62	0.79	0.95	1.04	0.76	0.68	0.74	0.58
Modelled	Percent of TP for SARS-CoV-2 Omicron variant reduced through vaccination and prior infection ³	N/A	73%	65%	67%	57%	69%	72%	65%	76%
Mo	Percent of TP reduced through TTIQ					Not available				
eaks	Number of resident cases reported in RACF in the past 7 days ⁴	3066	29	934	6	822	177	84	859	155
Outbreaks	Change in total active outbreaks in RACFs in the past 7 days	41	-1	21	2	10	-5	-1	17	-2
Capacity	Total COVID-19 patients in ICU/HDU and % occupancy (today/week prior) ⁵	136 (6%) 129 (6%)	2 (4%) 0 (0%)	58 (7%) 49 (6%)	3 (11%) 3 (11%)	22 (6%) 12 (3%)	11 (7%) 10 (6%)	4 (9%) 4 (9%)	28 (5%) 35 (6%)	8 (5%) 16 (10%)
al Cap	Paediatric COVID-19 patients in ICU/HDU and % occupancy (today/week prior) ⁵	5 (4%) 4 (3%)	0 (0%) 0 (0%)	2 (5%) 1 (2%)	0 (0%) 0 (0%)	1 (3%) 0 (0%)	0 (0%) 1 (17%)	0 (0%) 0 (0%)	1 (3%) 0 (0%)	1 (7%) 2 (14%)
Clinical	Hospital ward beds occupied by COVID-19 and % occupancy (today/week prior) ⁵	3456 (5%) 3088 (5%)	137 (12%) 122 (11%)	1724 (7%) 1491 (6%)	21 (3%) 17 (2%)	598 (5%) 593 (5%)	180 (6%) 157 (6%)	76 (5%) 45 (3%)	492 (3%) 419 (3%)	228 (3%) 244 (4%)
	Percentage of RACF residents who have received primary doses (c.f. week prior) Primary dose – dose 1 and dose 2	97.8% (+0.1%)	98.8% (+0.1%)	98% (+0.1%)	98.8% (+0.2%)	97.5% (0%)	97.3% (-0.1%)	98.2% (+0.3%)	98.1% (+0.2%)	97.3% (+0.1%)
	Percentage of NDIS participants in residential accommodation fully vaccinated (c.f. week prior) ⁶	87.8% (-1.2%)	89.4% (-1.7%)	88.4% (-0.7%)	74.9% (-1.0%)	87.2% (-0.9%)	86.0% (-1.8%)	86.4% (-0.5%)	88.6% (-2.3%)	88.2% (-0.9%)
ation	Percentage of RACF workers who have received primary doses (c.f. week prior) Primary dose – dose 1 and dose 2	99.9% (+0.1%)	100% (0%)	99.7% (0%)	100% (0%)	99.8% (0%)	100% (0%)	100% (0%)	100% (+0.5%)	100% (0%)
Vaccination	Percentage of NDIS screened workers fully vaccinated (c.f. week prior) ⁶	95.3% (+0.0%)	99.6% (0%)	94.3 (+0.1%)	95.8% (+0.2%)	96.7% (0%)	93.3% (-0.1%)	95.5% (-2.0%)	95.7% (-0.1%)	94.8% (+0.1%)

Please refer to page 2 for further details, resources and additional footnotes

7 (100%) | +0 (0%)

7 (100%) | +0 (0%)

18 (94.74%)| +0

Data presented are as at 05 July 2022

4 (100%) | +0 (0%)

4 (100%) | +0 (0%)

17 (100%)| +0 (0%)

16 (94.12%)| +0

10 (100%) | +0 (0%)

9 (90%) | +0 (0%)

1 (100%) | +0 (0%)

89 (100%) | +0 (0%)

83 (93.26%) | +0 (0%)

1 (100%)| +0 (0%) | 28 (100%)| +0 (0%) | 2 (100%)| +0 (0%) | 19 (100%)| +0 (0%) |

1 (50%)| +0 (0%)

27 (96.43%)| +0

Common Operating Picture - Additional details, resources and additional footnotes

Traffic light classification for case rates and thresholds

Metric	Green	Amber	Red	
New cases per 100,000 population in the past 14 days	Rate only to be presented with no colour The indicator needs to be considered alongside clinical capacity which if predicted to be compr Low <20 new cases per 100,000 in the past 14 days Medium 20 to 100 new cases per 100,000 in the past 14 days High >100 new cases per 100,000 in the past 14 days			
New cases in regional and remote areas per 100,000 regional and remote areas population in the past 14 days	Green<20 new cases per 100,000in the past 14 days	 Amber 20 - 100 new cases per 100,000 in the past 14 days 	Red>100 new cases per 100,000in the past 14 days	
New cases in Aboriginal and Torres Strait Islander people per 100,000 in Aboriginal and Torres Strait Islander population in the past 14 days	Green<20 new cases per 100,000in the past 14 days	 Amber 20 - 100 new cases per 100,000 in the past 14 days 	 Red >100 new cases per 100,000 in the past 14 days 	
Footnotes for this indicator	^ New cases represent all cases regardless of their source of infection.			

Traffic light classification for TTIQ raw indicators

Metric	Green	Amber	Red		
Percent of PCR tests positive for SARS-CoV-2 in the past 7 days	• <2%	• 2 to 7%	• ≥7%		
Mean PCR tests per 1,000 population per day in the past 7 days	Grey				
Percent of symptomatic cases PCR tested within 2 days of symptom onset in the past 7 days –	• >70%	• 60-70%	• <60%		
Percent of positive PCR tests notified to health department within 1 day of specimen collection in the past 7 days	• >70%	• 60-70%	• <60%		
Footnotes for this indicator	& As time is measured in whole days, cases with a symptom onset up to three days prior to specimen collection are classified as being tested within two days of symptom onset. # As time is measured in whole days, cases notified to health departments on the day of or one day after specimen collection are classified as notified within one day.				

Traffic light classification for modelled epidemic activity

Metric	Thresholds
Reff - effective reproductive number	Grey (unless clinical capacity is predicted to be compromised threshold TBA)
Final state-wide transmission potential (TP) for SARS-CoV-2 Omicron variant of concerns incorporating current settings, behaviours, vaccination levels and infection-acquired immunity	Grey (unless clinical capacity is predicted to be compromised threshold TBA)
Percent of TP for SARS-CoV-2 Omicron variant reduced through vaccination and prior infection	Grey
Percent of TP reduced through TTIQ	Grey

Traffic light classification for outbreak indicators

Metric	Green	Amber	Red
Number of cases reported in residents in RACFs in the past 7 days (c.f. week prior)	• Zero	• N/A	• ≥1 case in residents
Change in number of <u>active</u> <u>outbreaks</u> in RACFs in the past 7 days (c.f. week prior)	Decrease from previous week	• N/A	Increase from previous week

Traffic light classification for clinical capacity indicators

Metric	Green	Amber	Red	
Total COVID-19 patients in ICU/HDU (active cases and cleared cases) (last week / week prior)	<15% of available ICU beds are COVID patients	15 – 30% of available ICU beds are COVID patients	 >30% ICU beds are COVID patients >30% ICU beds go to surge 	
Paediatric ICU due to COVID-19 (last week / week prior)	<15% of available paediatric ICU beds are COVID patients	15 – 30% of available paediatric ICU beds are COVID patients	>30% paediatric ICU beds are COVID patients >30% paediatric ICU beds go to surge	
Hospital ward beds occupied by COVID-19 cases (last week / week prior)	<15% of available public hospital ward beds are COVID patients	15 – 30% of available public hospital ward beds are COVID patients	>30% of available public hospital ward beds are COVID patients	

Traffic light classification for vaccination indicators

Metric	Green	Amber	Red
Percentage of RACF residents fully vaccinated (c.f. week prior)	• >=90%	<90% and increase from previous week	<90% and no or negative increase from previous week
Percentage of NDIS recipients in residential accommodation fully vaccinated (c.f. week prior)	- >=90%	<90% and increase from previous week	<90% and no or negative increase from previous week
Percentage of RACF workers fully vaccinated (c.f. week prior)	• >=98%	<98% and increase from previous week	<98% and no or negative increase from previous week
Percentage of NDIS screened workers fully vaccinated (c.f. week prior)	• >=98%	<98% and increase from previous week	<98% and no or negative increase from previous week
Number and percent of SA4 regions above 70% fully vaccinated (c.f. week prior)	- 100%	<100% and Increase from previous week	<100% and no change from previous week
Number and percent of SA4 regions above 80% fully vaccinated (c.f. week prior)	- 100%	<100% and Increase from previous week	<100% and no change from previous week

New version as agreed by National Cabinet on 5 November 2021

Data sources and additional resources

The Communicable Diseases Network Australia (CDNA) and the Australian Health Protection Principal Committee (AHPPC) have informed the traffic light thresholds in the operating picture.

Data are sourced from:

- the National Interoperable Notifiable Diseases Surveillance System (NNDSS);
- the Critical Health Resource Information System;
- · aged care facility reporting;
- · modelling;
- · Australian Immunisation Register; and
- · daily reports from state and territory health departments.

Most metrics use a rate or proportion rather than a raw number, to account for variability between state and territory populations. Due to the dynamic nature of jurisdictional daily reports and thus NINDSS data, data in this report are subject to retrospective revision and may vary from data reported in published NINDSS reports and reports of notification data by states and territories.

Additional resources

Daily COVID-19 cases updates: https://www.health.gov.au/news/health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronav

Fortnightly epidemiology report:

https://www1.health.gov.au/internet/main/publishing.nsf/Content/novel_coronavirus_2019_ncov_weekly_epidemiology_reports_australia_2020.htm

Vaccination numbers and statistics: https://www.health.gov.au/initiatives-and-programs/covid-19-vaccines/numbers-statistics