Maintain. Monitor and Report

Targeted
Adjustments /
In progress

Harder, Wider, Different Response / Work in progress

No Associated Threshold

Common Operating Picture 2.0

ACT

National

New version as agreed by National Cabinet on 5 November 2021

NSW

NT

Qld

SA

COV	DCA	
	DJA	

Tas

Vic

WA

		National	ACI	INSVV		Qiu		145	VIC	
77.	New cases per 100,000 population in the past 14 days^	71	36	39	7	0	0	0	224	0
3	New cases in regional and remote areas per 100,000 population in the past 14 days^	19	N/A	65	7	0	0	0	66	0
	New cases in regional and remote areas per 100,000 population in the past 14 days^ New cases in Aboriginal and Torres Strait Islander people per 100,000 population in the past 14 days^	115	343	219	16	1	0	0	502	0
	Percent of PCR tests positive for SARS-CoV-2 in the past 7 days	0.79	0.43	0.33	0.14	0.02	0.01	0.02	1.55	0.03
	Mean PCR tests positive for SARS-CoV-2 in the past 7 days Mean PCR tests per 1,000 population per day in the past 7 days Percent of symptomatic cases PCR tested within 2 days of symptom onset in the past 7 days Percent of positive PCR tests notified to health department within 1 day of specimen collection in	6.0	7.3	8.4	8.2	1.6	2.6	1.3	9.4	1.0
	Percent of symptomatic cases PCR tested within 2 days of symptom onset in the past 7 days ^{&}	79	92	76	Not provided~	100	No cases	No cases	80	No cases
	Percent of positive PCR tests notified to health department within 1 day of specimen collection in the past 7 days*	83	97	87	92	100	No cases	No cases	82	100
	Effective reproductive number	N/A	N/A	0.69	<20 cases	<20 cases	<20 cases	<20 cases	0.67	<20 cases
:	Final state-wide transmission potential (TP) for SARS-CoV-2 Delta variant of concerns incorporating current settings, behaviours, vaccination levels (NOT yet adjusted by TTIQ)	N/A	0.60	0.70	1.42	1.47	1.47	1.21	0.70	1.76
:	Percent of TP reduced through TTIQ	N/A	76%	71%	61%	57%	60%	67%	71%	58%
:	Percent of TP reduced through TTIQ	Not yet available								
	Number of cases reports in residents in RACFs in the past 7 days	85	2	1	0	0	0	0	82	0
	Number of cases reports in residents in RACFs in the past 7 days Number active outbreaks in RACFs in the past 7 days	10	2	1	0	0	0	0	7	0
	Total COVID-19 patients in ICU/HDU and % occupancy (today/week prior) Paediatric COVID-19 patients in ICU/HDU and % occupancy (today/week prior)	151 (7%) 216 (10%)	1 (2%) 1 (3%)	29 (3%) 60 (7%)	0 (0%) 0 (0%)	0 (00/) 10 (00/)	0 (00() 0 (00()			
				23 (370) 00 (770)	0 (0/0) 0 (0/0)	0 (0%) 0 (0%)	0 (0%) 0 (0%)	0 (0%) 0 (0%)	121 (24%) 155 (31%)	0 (0%) 0 (0%)
	Faculative COVID-13 patients in 100/1100 and /6 decupation floday/week briori	2 (2%) 1 (1%)	0 (0%) 0 (0%)		0 (0%) 0 (0%)	0 (0%) 0 (0%)	0 (0%) 0 (0%)	0 (0%) 0 (0%)	(31%)	0 (0%) 0 (0%)
	Paediatric COVID-19 patients in ICU/HDU and % occupancy (today/week prior) Hospital ward beds occupied by COVID-19 (today/week prior)	2 (2%) 1 (1%) 574 (1%) 703 (1%)							2 (7%) 1 (4%)	
ŀ	Faculative COVID-13 patients in 100/1100 and /6 decupation floday/week briori		0 (0%) 0 (0%)	0 (0%) 0 (0%)	0 (0%) 0 (0%)	0 (0%) 0 (0%)	0 (0%) 0 (0%)	0 (0%) 0 (0%)	(31%) 2 (7%) 1 (4%) 337 (2%) 457	0 (0%) 0 (0%)
	Hospital ward beds occupied by COVID-19 (today/week prior)	574 (1%) 703 (1%)	0 (0%) 0 (0%) 3 (0%) 1 (0%)	0 (0%) 0 (0%) 199 (1%) 228 (1%)	0 (0%) 0 (0%) 25 (3%) 5 (1%)	0 (0%) 0 (0%) 10 (0%) 12 (0%)	0 (0%) 0 (0%)	0 (0%) 0 (0%)	(31%) 2 (7%) 1 (4%) 337 (2%) 457 (3%)	0 (0%) 0 (0%)
	Hospital ward beds occupied by COVID-19 (today/week prior) Percentage of RACF residents fully vaccinated (c.f. week prior) Percentage of NDIS recipients in residential accommodation fully vaccinated (c.f. week prior) *	574 (1%) 703 (1%) 87.2% (+0.1%)	0 (0%) 0 (0%) 3 (0%) 1 (0%) 90.4% (-2.1%)	0 (0%) 0 (0%) 199 (1%) 228 (1%) 89.0% (+1.2%)	0 (0%) 0 (0%) 25 (3%) 5 (1%) 71.2% (-10.3%)	0 (0%) 0 (0%) 10 (0%) 12 (0%) 81.7% (+0.1%)	0 (0%) 0 (0%) 0 (0%) 0 (0%) 85.5% (-0.9%)	0 (0%) 0 (0%) 0 (0%) 0 (0%) 89.3% (+2.0%)	(31%) 2 (7%) 1 (4%) 337 (2%) 457 (3%) 90.2% (-0.6%)	0 (0%) 0 (0%) 0 (0%) 0 (0%) 85.7% (-1.0%)
	Hospital ward beds occupied by COVID-19 (today/week prior) Percentage of RACF residents fully vaccinated (c.f. week prior) Percentage of NDIS recipients in residential accommodation fully vaccinated (c.f. week prior) *	574 (1%) 703 (1%) 87.2% (+0.1%) 79.3% (-0.2%)	0 (0%) 0 (0%) 3 (0%) 1 (0%) 90.4% (-2.1%) 89.4% (-0.5%)	0 (0%) 0 (0%) 199 (1%) 228 (1%) 89.0% (+1.2%) 84.5% (-0.8%)	0 (0%) 0 (0%) 25 (3%) 5 (1%) 71.2% (-10.3%) 65.6% (+0.3%)	0 (0%) 0 (0%) 10 (0%) 12 (0%) 81.7% (+0.1%) 68.9% (+0.7%)	0 (0%) 0 (0%) 0 (0%) 0 (0%) 85.5% (-0.9%) 72.3% (-0.5%)	0 (0%) 0 (0%) 0 (0%) 0 (0%) 89.3% (+2.0%) 75.5% (+0.1%)	(31%) 2 (7%) 1 (4%) 337 (2%) 457 (3%) 90.2% (-0.6%) 84.4% (+0.2%)	0 (0%) 0 (0%) 0 (0%) 0 (0%) 85.7% (-1.0%) 74.7% (-0.1%)
	Hospital ward beds occupied by COVID-19 (today/week prior) Percentage of RACF residents fully vaccinated (c.f. week prior) Percentage of NDIS recipients in residential accommodation fully vaccinated (c.f. week prior) *	574 (1%) 703 (1%) 87.2% (+0.1%) 79.3% (-0.2%) 97.7% (+1.3%) 80.1% (+1.7%)	0 (0%) 0 (0%) 3 (0%) 1 (0%) 90.4% (-2.1%) 89.4% (-0.5%) 98.5% (+0.9%)	0 (0%) 0 (0%) 199 (1%) 228 (1%) 89.0% (+1.2%) 84.5% (-0.8%) 98.5% (+0.4%)	0 (0%) 0 (0%) 25 (3%) 5 (1%) 71.2% (-10.3%) 65.6% (+0.3%) 98.9% (+0.2%)	0 (0%) 0 (0%) 10 (0%) 12 (0%) 81.7% (+0.1%) 68.9% (+0.7%) 97.2% (-0.3%) 72.0% (+2.1%)	0 (0%) 0 (0%) 0 (0%) 0 (0%) 85.5% (-0.9%) 72.3% (-0.5%) 96.3% (+1.2%) 74.6% (+2.3%)	0 (0%) 0 (0%) 0 (0%) 0 (0%) 89.3% (+2.0%) 75.5% (+0.1%) 96.2% (+1.3%)	(31%) 2 (7%) 1 (4%) 337 (2%) 457 (3%) 90.2% (-0.6%) 84.4% (+0.2%) 97.9% (+2.4%) 86.2% (+1.7%)	0 (0%) 0 (0%) 0 (0%) 0 (0%) 85.7% (-1.0%) 74.7% (-0.1%) 97.2% (+4.3%)
	Hospital ward beds occupied by COVID-19 (today/week prior) Percentage of RACF residents fully vaccinated (c.f. week prior) Percentage of NDIS recipients in residential accommodation fully vaccinated (c.f. week prior) * Percentage of RACF workers fully vaccinated (c.f. week prior) Percentage of NDIS screened workers fully vaccinated (c.f. week prior) *	574 (1%) 703 (1%) 87.2% (+0.1%) 79.3% (-0.2%) 97.7% (+1.3%) 80.1% (+1.7%) 72 (81.82%) +10	0 (0%) 0 (0%) 3 (0%) 1 (0%) 90.4% (-2.1%) 89.4% (-0.5%) 98.5% (+0.9%) 87.3% (+0.9%) 1 (100.00%) +0	0 (0%) 0 (0%) 199 (1%) 228 (1%) 89.0% (+1.2%) 84.5% (-0.8%) 98.5% (+0.4%) 87.3% (+1.0%) 28 (100.00%) +0 (+0.00%)	0 (0%) 0 (0%) 25 (3%) 5 (1%) 71.2% (-10.3%) 65.6% (+0.3%) 98.9% (+0.2%) 79.6% (+2.9%) 1 (50.00%) +0	0 (0%) 0 (0%) 10 (0%) 12 (0%) 81.7% (+0.1%) 68.9% (+0.7%) 97.2% (-0.3%) 72.0% (+2.1%) 10 (52.63%) +3	0 (0%) 0 (0%) 0 (0%) 0 (0%) 85.5% (-0.9%) 72.3% (-0.5%) 96.3% (+1.2%) 74.6% (+2.3%) 5 (71.43%) +3	0 (0%) 0 (0%) 0 (0%) 0 (0%) 89.3% (+2.0%) 75.5% (+0.1%) 96.2% (+1.3%) 82.4% (+2.3%) 4 (100.00%) +0 (+0.00%)	(31%) 2 (7%) 1 (4%) 337 (2%) 457 (3%) 90.2% (-0.6%) 84.4% (+0.2%) 97.9% (+2.4%) 86.2% (+1.7%) 17 (100.00%) +0 (+0.00%)	0 (0%) 0 (0%) 0 (0%) 0 (0%) 85.7% (-1.0%) 74.7% (-0.1%) 97.2% (+4.3%) 69.4% (+2.1%) 6 (60.00%) +4 (+40.00%)

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

Data presented are as at 18 November 2021

* Data presented are as at 17 November 2021

** Data presented are as at 15 November 2021

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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	 Low <20 new cases per 100 	dered alongside clinical capacity which ,000 in the past 14 days es per 100,000 in the past 14 days	if predicted to be compromised
New cases in regional and remote areas per 100,000 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 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	quarantine requirements for interna	red cases and cases under investigatio ational arrivals, overseas acquired case of positive specimen collection are also	es that were not required to be in

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	Recommended to be Grey (as per cu	urrent COP)	
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 Delta variant of concern incorporating current settings, behaviours, vaccination levels and TTIQ	Grey (unless clinical capacity is predicted to be compromised threshold TBA) NOT yet adjusted by TTIQ.
Percent of TP reduced through vaccination	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
Number of <u>active outbreaks</u> in RACFs in the past 7 days (c.f. week prior)	• Zero	• N/A	≥ 1 facility with an outbreak

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

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-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-coronavirus-2019-ncov-health-alerts/novel-corona

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