SEPHU COVID-19 Vaccination

20/01/2022



Current state of COVID-19

Rhonda Stuart



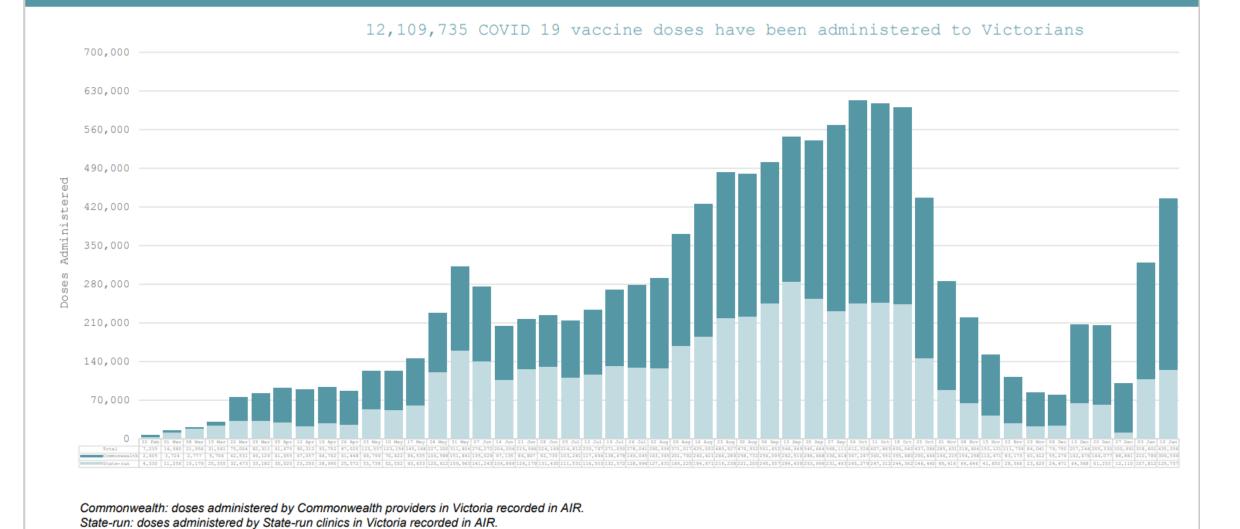
Current state of vaccination



Victorian Coverage

Third dose rates are increasing

3





Victorian Coverage

Over 1.3 million booster doses administered to date

4

0%	Primary third dose started for immunocompromised	Booster dose started	ATAGI changes 3rd dose interval from 6 to 5
15%	people		months post 2nd dose
0%			/
15%			
0%			
25%			
0%			
.070			
15%			
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5%			
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0%		0 N	
11-(Oct 18-Oct 25-Oct 1-Nov	8-Nov 15-Nov 22-Nov 29-Nov	6-Dec 13-Dec 20-Dec 27-Dec 3-Jan 10-Jan

Doses Administered	Total	Pfizer	AstraZeneca	Moderna	NA
Age 5 - 11 Booster	1	1	0	0	0
Age 12 - 15 Booster	602	526	1	75	0
Age 16 - 17 Booster	1,020	883	0	137	0
Age 18 - 29 Booster	79,797	68,246	307	11,244	0
Age 30 - 39 Booster	123,219	104,675	386	18,158	0
Age 40 - 49 Booster	272,256	228,501	457	43,298	0
Age 50 - 59 Booster	248,332	195,187	2,199	50,946	0
Age 60 - 69 Booster	238,927	185,732	3,168	50,027	0
Age 70+ Booster	340,735	286,607	4,803	49,325	0
Booster doses to Victorians	1,304,88	1,070,35	11,321	223,210	0

[^] Commonwealth (AIR) data which includes doses administered by State-run clinics and Commonwealth providers to Victorians
within 10 days of the immunisation event, so these numbers may be understated.



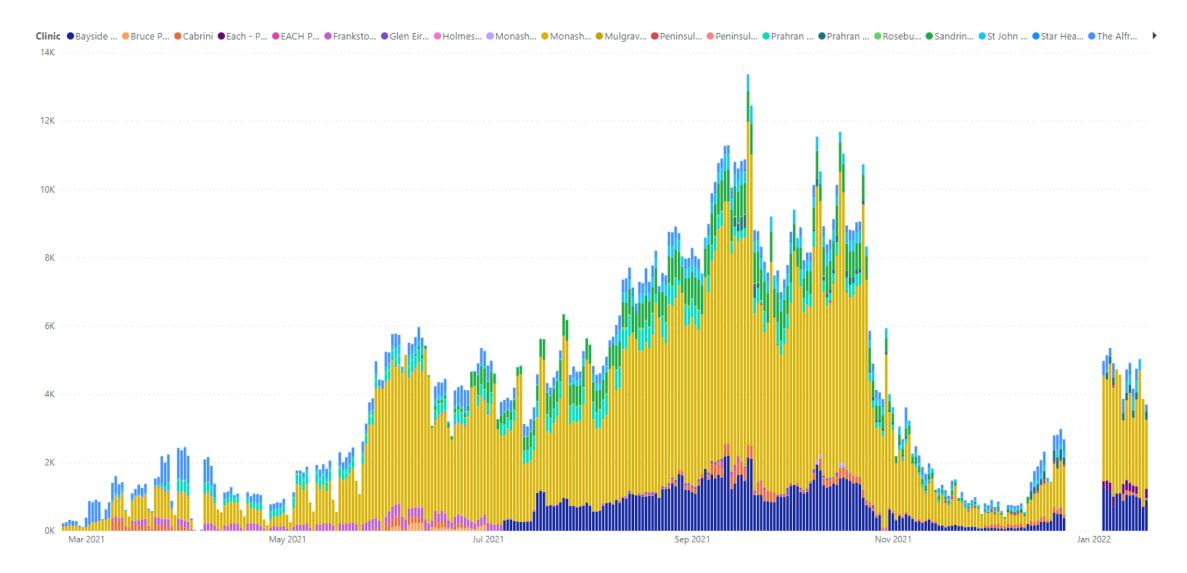
^{^^} NA : Records missing a valid dose number, vaccine type or age

[•] Instances of AZ administration for individuals under 18 years or Pfizer administration for individuals under 12 are subject to review

[•] Actual third doses delivered includes third doses recorded in AIR since 11/10/2021 and includes both boosters and third doses administered to immunocompromised individuals

[•] The data source is now AIR only to align with Commonwealth repor@FFGCIAL: Sensitive

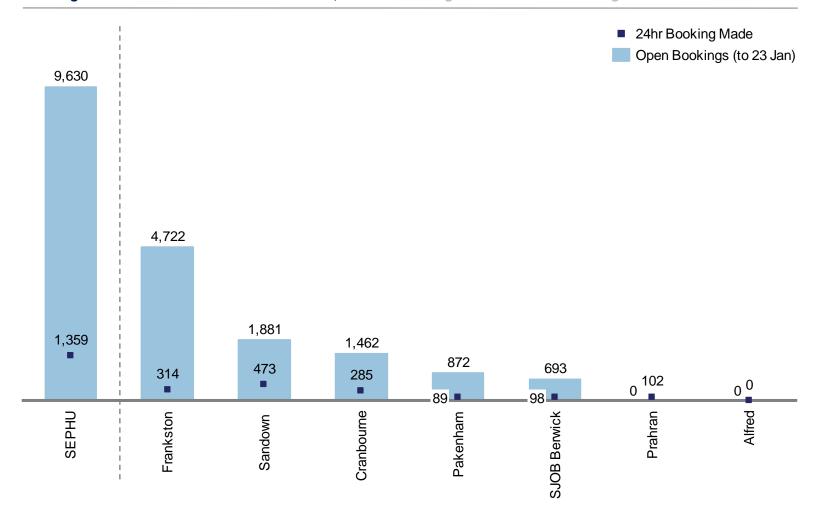
Vaccine demand increased at the beginning of 2022 when compared to November and December





...however booster demand appears to be materially slowing

Booking status for Adult Vaccine at SEPHU sites, available bookings and 24hr rate of booking



Key takeaways

- Booking rates for boosters are declining

 which could indicate the start of the demand 'cliff', although this could be impacted by future mandates
- Mobile models will soon be key to increase uptake – 6x primary schools, SEPHU bus and pop ups (pending workforce)
- Engagement on boosters & booking availability needs to increase



Booster vaccination rates are trailing eligibility in Vic – SEPHU is leading the metros, but lots of work remains

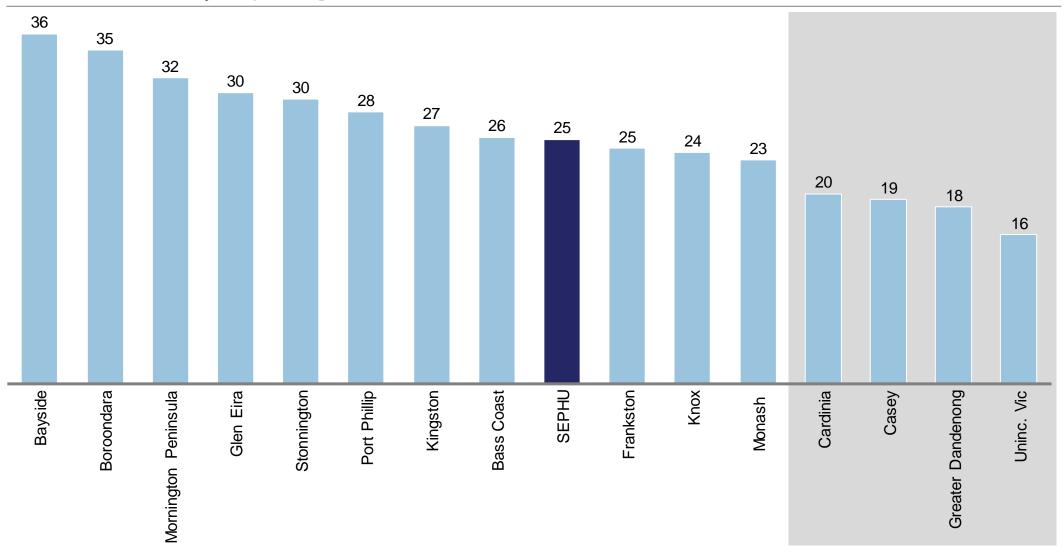
Proportion of Booster Doses administered (state)





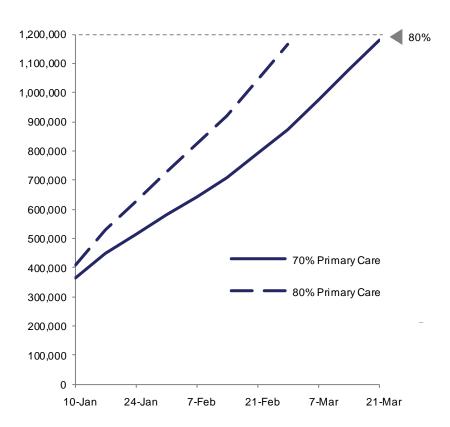
... and Booster dose rates are trailing in LGAs of concern

3rd Dose Vaccination rates by LGA, percentage over 18





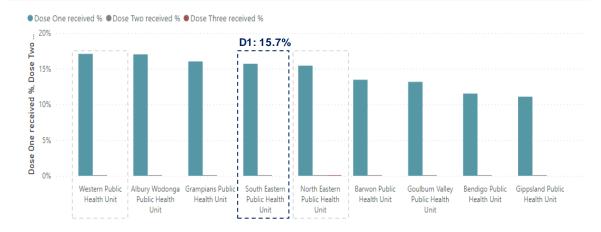
... at this rate we will be at 80% by mid March

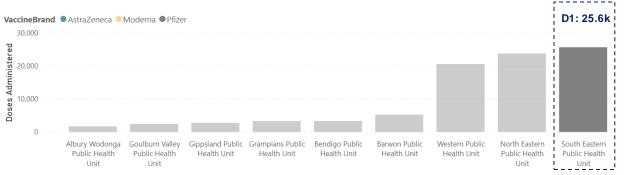




For 5-11s SEPHU is just above the median, but has delivered the largest number of vaccinations state-wide and with high appointment uptake this rate will continue to increase

5-11 vaccination rates in PHUs (sorted by Dose 1 percentage)

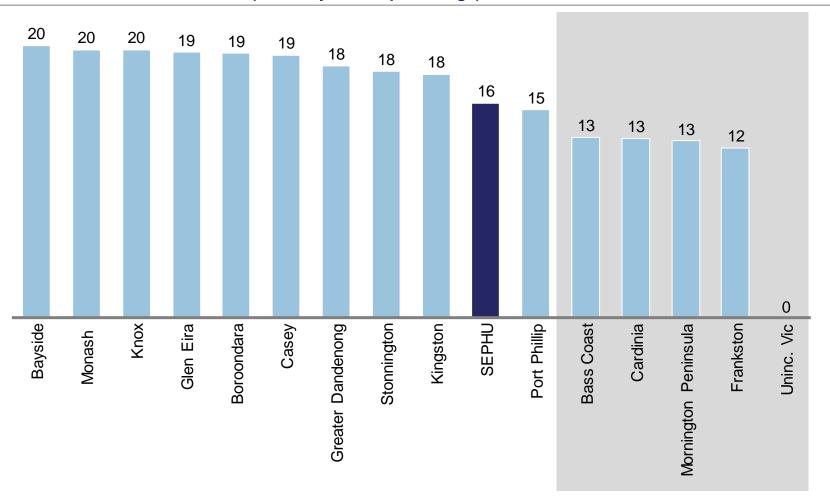






...however, there is still plenty of work to be done, especially in our South-Eastern LGAs

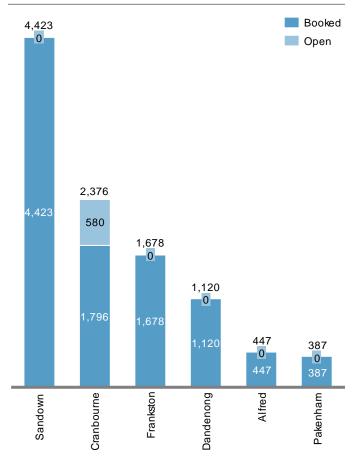
5-11 vaccination rates in LGAs (sorted by Dose 1 percentage)



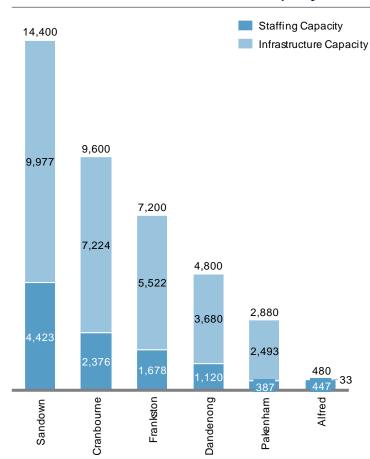


For 5-11s, we are on track to hit 80% dose 1 coverage by the end of February

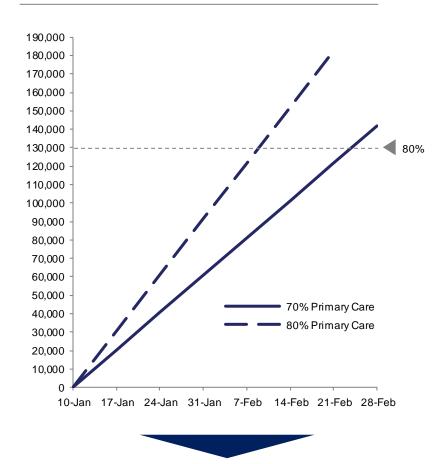
We are completely booked out at almost all sites...



however we have excess infrastructure capacity...



... at this rate we will be at 80% dose 1 in 5-11 years by end of February



Key takeaway

Currently, state sites are delivering 29% of vaccinations in SEPHU, although this is showing signs of increasing



Two recent policy changes will make more people eligible for their third dose, and allow more people to join the vaccination workforce







Employee Booster Rate

- Approx. 50%
- Walk in at MH sites

Employee Children 5-11 Bookings

- Pop up clinic Sat 22 Jan and Sun 23 Jan Clinic D MMC
- Monash Health Covid Hotline for bookings 8572 2156
- Information in 19/1/22 Chief Executive Update



South East Public Health Unit

Community Engagement Weekly Noticeboard - 13 January 2022

Vaccination Options



Dandenong 'Pop-up' clinic moves to Dandenong Plaza

- One of Victoria's most successful pop-ups is now fully airconditioned!
- Relocated to Dandenong Plaza, 23-55 McCrae Street, Dandenong, Level 3 (previously a JB Hi-Fi store)
- · Offering Pfizer and Moderna vaccinations to anyone aged 12+
- . Boosters for those 18+ with more than 4 months since second dose
- Bookings are not required
- · More info here



Vaccination Bus schedule for the coming weekend

- Clayton Community Centre Saturday 15 January, 9.30am–1.30pm
- Springvale City Hall Sunday 16 January, 12pm-4pm
- · Pfizer vaccinations to anyone aged 12+
- · Boosters for those 18+ with at least 4 months since second dose
- · Bookings are not required
- · More info here



Other Vaccination Pop-Ups

- · Emerald Hills Hub Saturday 15 January, 9am-3pm
- Pfizer vaccinations to anyone aged 12+
- Boosters for those 18+ with at least 4 months since second dose
- Bookings are not required



Vaccination Centres

- · Cranbourne Turf Club Vaccination Centre
- · Sandown Racecourse Vaccination Centre
- Dandenong Pop-up Vaccination Clinic
- Sandringham The Alfred Vaccination Centre **NOW CLOSED**
- Frankston Peninsula Health Vaccination Hub Bayside Centre
- · Pakenham EACH Community Vaccination Clinics
- · Prahran STAR Health vaccination clinic
- · Prahran The Alfred COVID-19 Vaccination Centre Melbourne
- · All other COVID-19 vaccination clinics in Victoria



Vaccine Clinic Finder

Find a clinic by entering your postcode and preferred vaccine into the Vaccine Clinic Finder.

- Pharmacies
- GPs
- · Community Health centres
- State-run clinics



South East Public Health Unit

Community Engagement Weekly Noticeboard - 13 January 2022

Vaccinations for Children



Education sessions for parents, educators and professionals

- Dept of Health webinar COVID-19 vaccines and children
 5-11 years of age: What you need to know
 - Tuesday 18 January, 6.30pm 7.30pm
 - · Details and registrations here
- Amaze webinar Supporting autistic children to get a COVID-19 vaccination
 - Wednesday 19 January, 12.30pm
 - · Details and registrations here



Children aged 5 and over can get the COVID-19 vaccine

Protect you, your family, and your community from getting very sick.

- Vaccination is recommended for all children aged 5 and of
- government vaccination clinics
- participating general practices and
- Book your child's vaccination appointment today.

Children's Vaccination News and Resources

- State Government announces initiative to enable GPs and pharmacies to vaccinate in schools after hours and weekends.
 - · Read press release here
 - · Apply for the grant here
- Dept of Health Tip Sheet How to speak to children about COVID-19 vaccines: English | Other languages
- · Vaccination information for children and teenagers
- <u>Vaccine information for children with a disability or special</u> requirements

Other recent resources







- When and How to use Rapid Antigen Tests
- Positive rapid antigen tests should be reported here
- Managing COVID at home
- How to prepare to isolate at home audio in English + 22 languages
- Survive the Heat poster + brochures in 26 languages
- Latest changes to Financial Support During COVID-19







Dandenong Plaza: Walk-in available for 5-11



- For children to receive their free COVID-19 vaccination at Dandenong Plaza, they just need to walk in with their parents or guardians no booking required. Please bring a Medicare card or ID for parents/guardians and the child if possible
- As the clinic offers walk-ins only, there may be a wait before your appointment so please consider bringing water, food and entertainment.



Benefits of vaccinating children from COVID-19 disease:

- Protect them from getting sick from COVID-19 and PIMS-TS
- Reduce the spread of COVID-19
- Keep schools open, so children can have more face-to-face learning and playtime with their friends

Differences:

- One third of the adult dose 10ug vs 30ug
- 8 weeks apart (can be shortened in certain circumstances)

Side effects:

The most common side effects occurred in the first two to three days and included:

- painful arm (around 70%)
- headache (around 25%)
- tiredness (around 35%)
- fever and chills
- Reassuring data on 5-11, no cases of myocarditis or pericarditis have been reported in the clinical trials of 5-11-year olds
- Currently, 8.7 million US children aged 5-11 have received a paediatric Pfizer vaccine including at more than 2 million have had a second dose.
- US AEFI data have recorded 11 vaccine proximate cases of myocarditis not confirmed related

