



**Western Cape
Government**

Health

Digital Press Conference

Health Update

Dr K Cloete

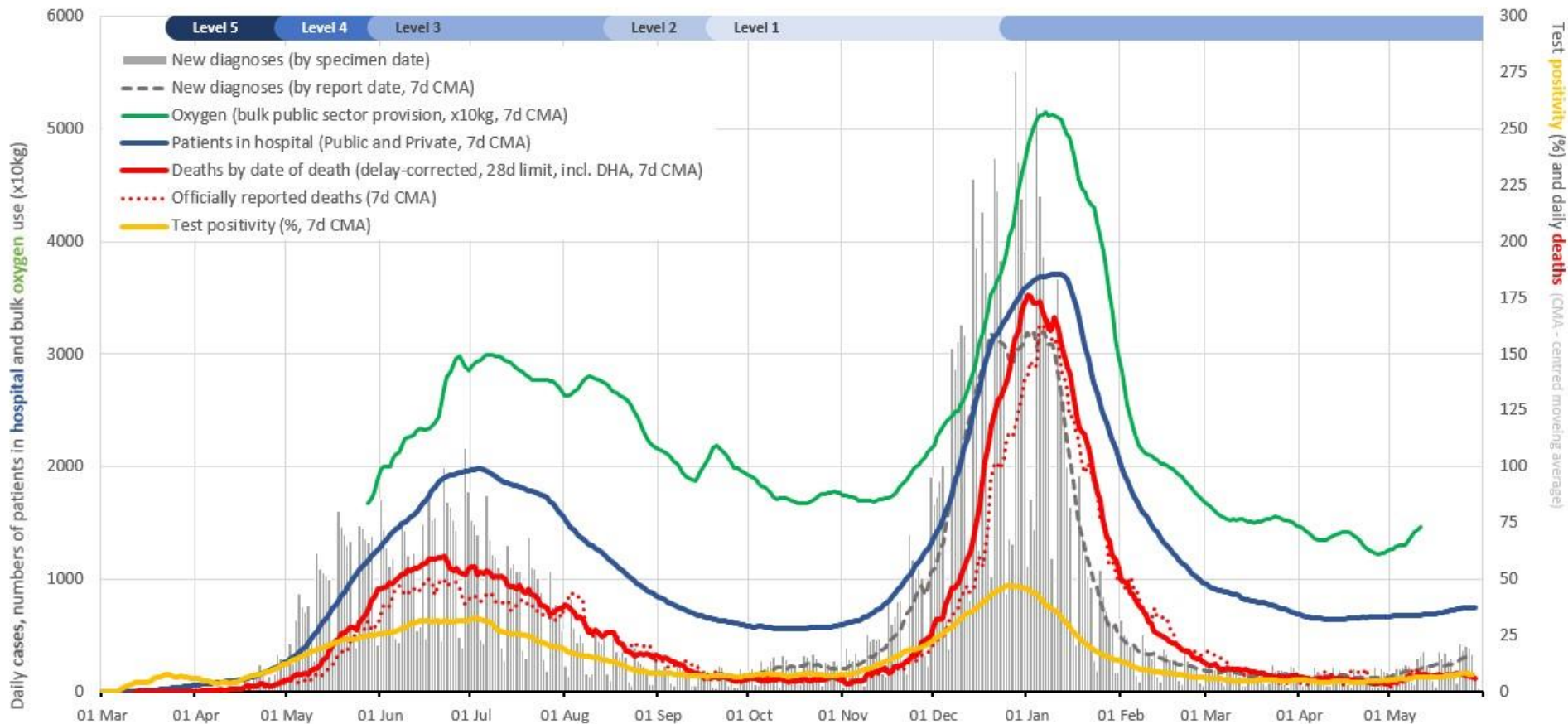
3 June 2021

Overview

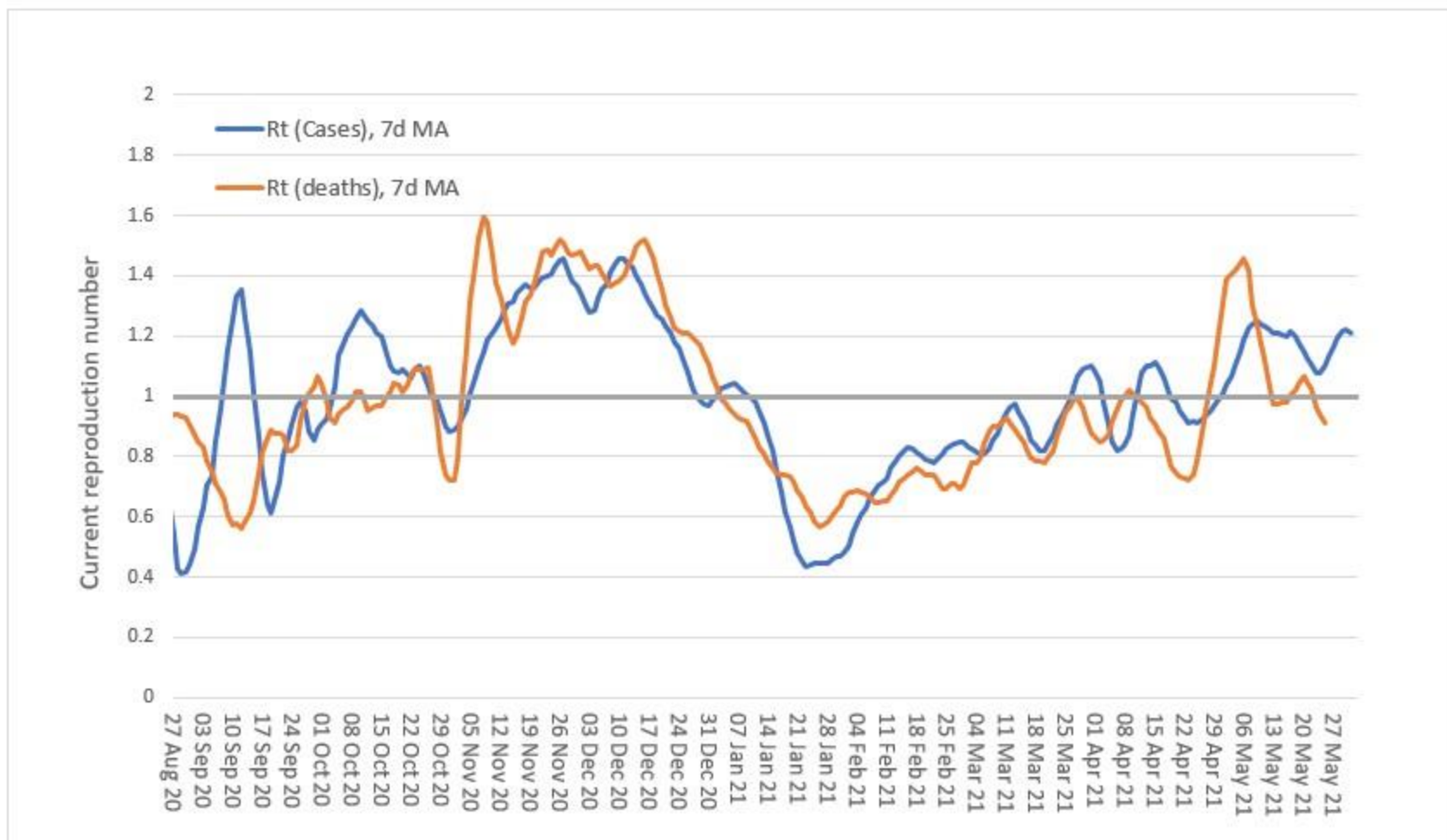
1. Surveillance & Response Update
2. Preparation for the third wave
3. Vaccine Implementation update
4. Conclusions

Surveillance & Response Update

Integrated testing, case, hospitalisation and mortality trends



Current reproduction number (Western Cape)





Provincial Resurgence Overview

No. of Cases, 7 Day Moving Average and 14 Day Moving Average by Date and Sector

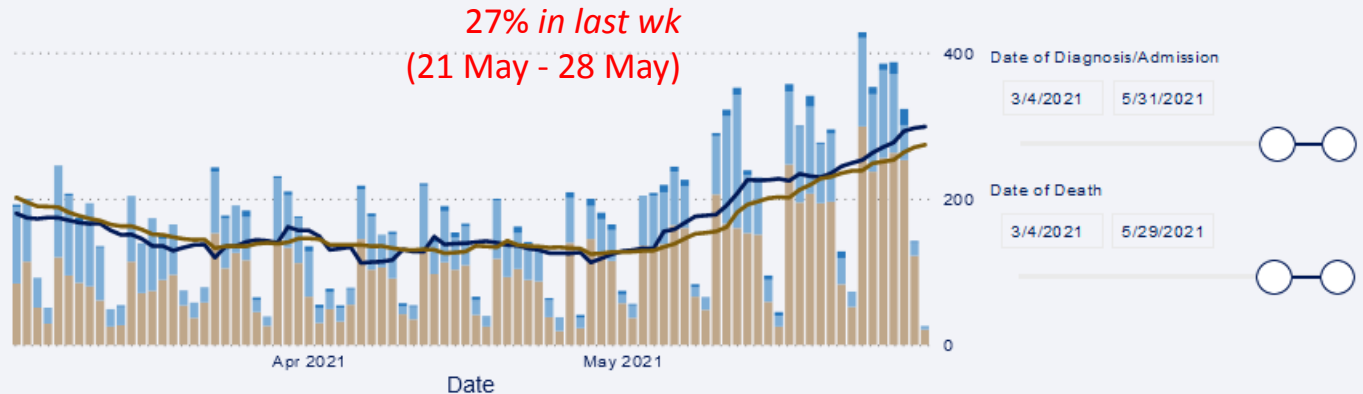


Health Impact Assessment
WC Department of Health
Last Updated:
5/31/2021 9:00:01 PM

Sector ● Private/Other ● Public ● Unknown — 7 Day Moving Average — 14 Day Moving Average

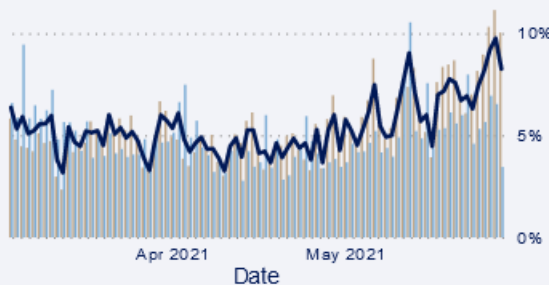
Select District, Subdistrict:

- ✓ ☐ Cape Winelands
- ✓ ☐ Central Karoo
- ✓ ☐ City of Cape Town
 - ☐ Eastern
 - ☐ Khayelitsha
 - ☐ Klipfontein
 - ☐ Mitchells Plain
 - ☐ Northern
 - ☐ Southern
 - ☐ Tygerberg
 - ☐ Western
- ✓ ☐ Garden Route
- ✓ ☐ Overberg
- ✓ ☐ West Coast



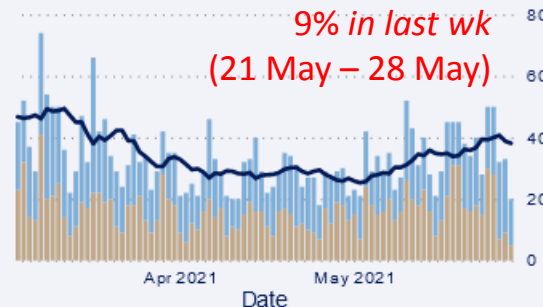
Proportion Positive and Overall Positivity by Date and Sector (*Provincial Only)

Sector ● Private/Other ● Public — Overall Positivity



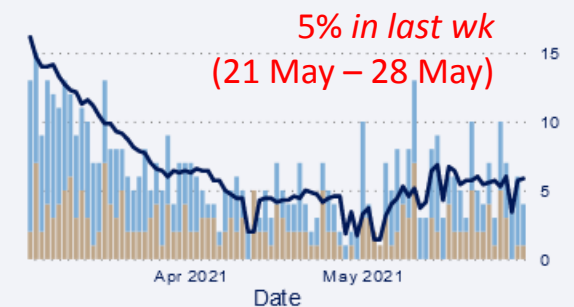
No. of New Admissions and 7 Day MA by Date and Sector

Sector ● Private ● Public — 7 Day MA



No. of Deaths and 7 Day MA by Date and Sector

Sector ● Private/Other ● Public — 7 Day MA



Provincial Overview

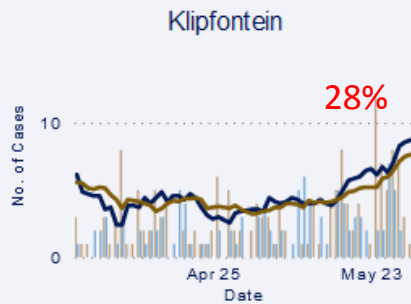
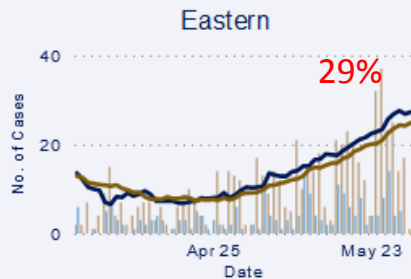
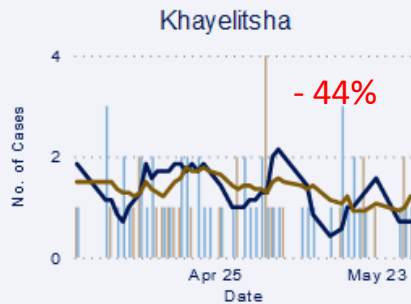
- **Case numbers are increasing**, and we now seeing an **average 320 new diagnoses** each day.
- Admissions are also increasing slowly with **40 new admissions per day**. Deaths remain stable at around **5-6 each day**.
- The average **proportion positive** has increased to **8.4%** now.



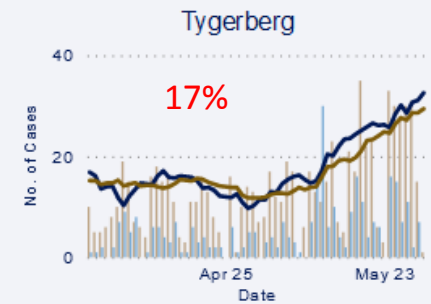
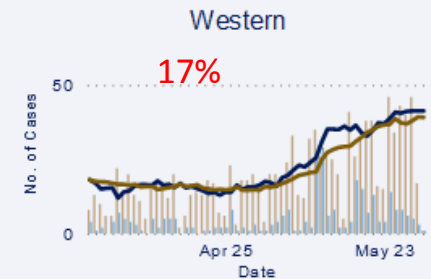
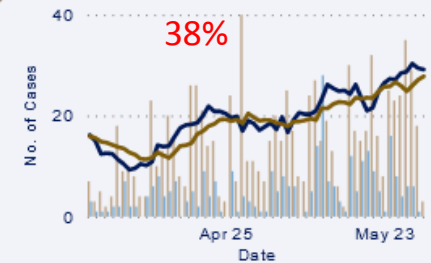
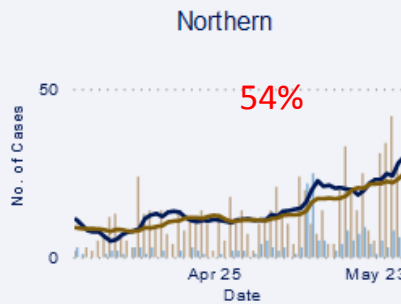
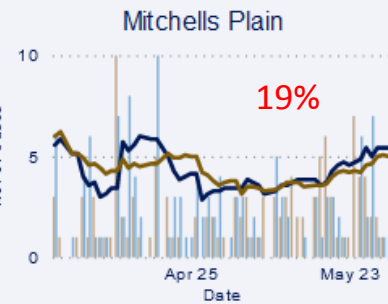
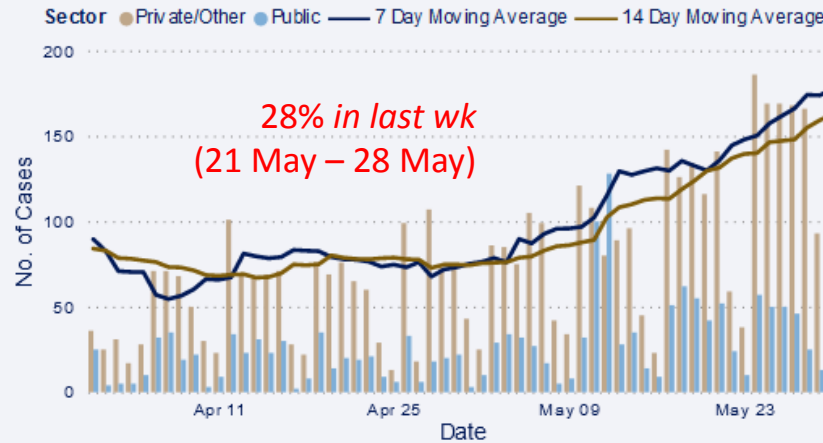
Metro Resurgence Overview



Southern



Metro Overview: No. of Cases with 7 and 14 Day MA by Date and by sector

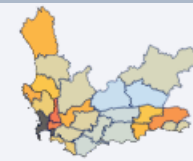


Metro Overview

- Overall, there is a **28% week on week increase** in cases in the **Metro**.
- All the sub-districts**, except for Khayelitsha, are seeing an **increase in cases**, and most cases diagnosed are in the **private sector**.



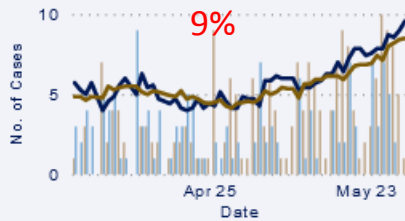
Rural Resurgence Overview



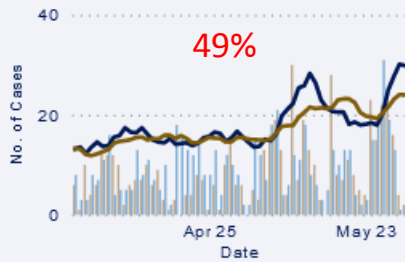
West Coast



Overberg

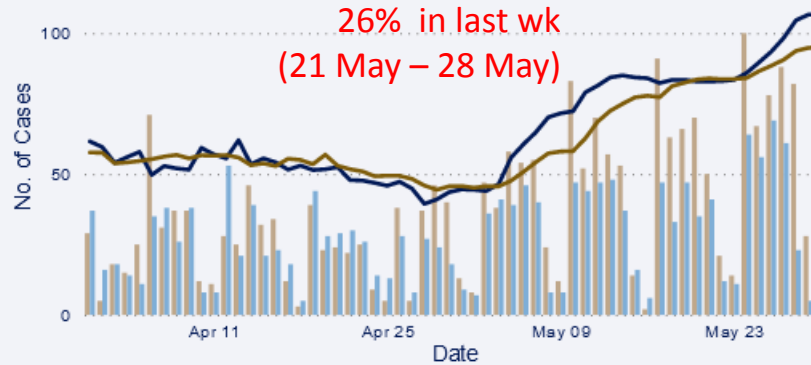


Garden Route

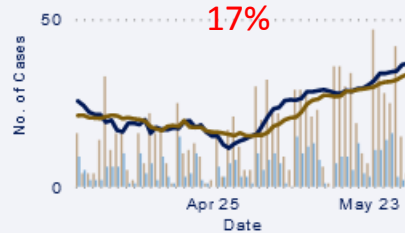


Rural Overview: No. of Cases with 7 and 14 Day MA by Date and by sector

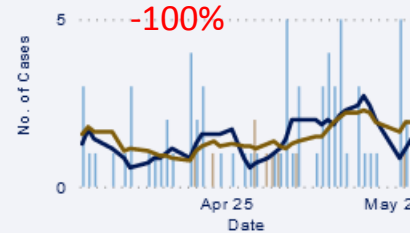
Sector Private/Other Public 7 Day Moving Average 14 Day Moving Average



Cape Winelands



Central Karoo



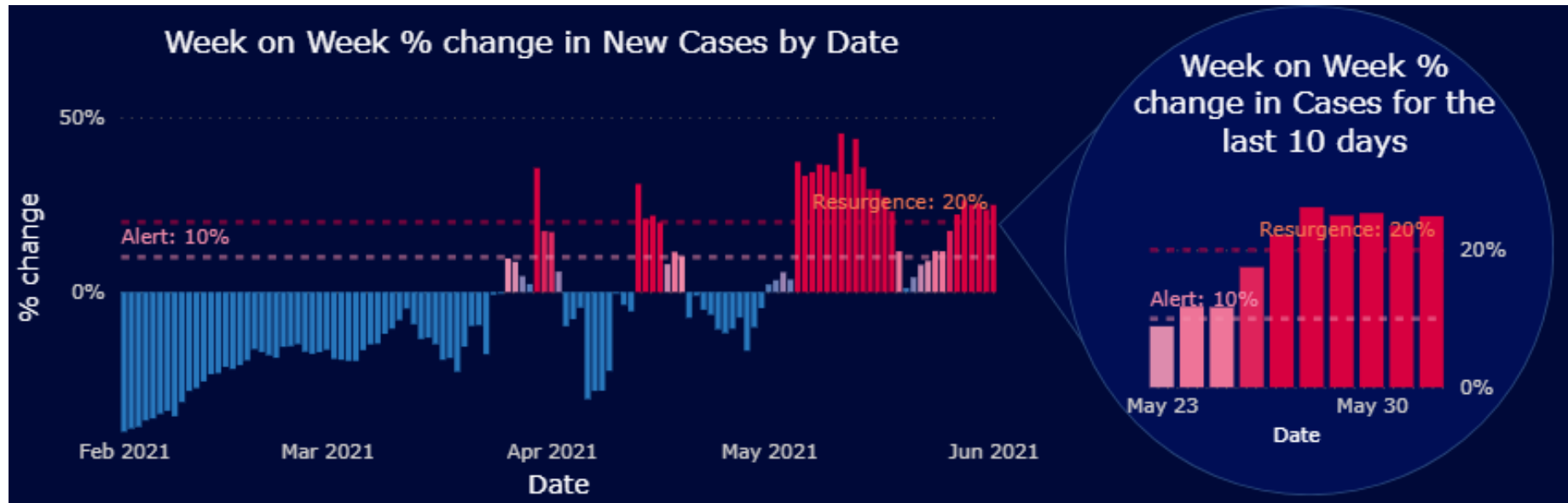
No. of Cases by Rural Subdistrict

District	Subdistrict	No. of Cases
Cape Winelands	Drakenstein	463
Cape Winelands	Stellenbosch	430
Garden Route	George	372
West Coast	Saldanha Bay	299
Cape Winelands	Breede Valley	287
West Coast	Matzikama	276
Garden Route	Mossel Bay	258
West Coast	Bergervier	221
Garden Route	Oudtshoorn	218
West Coast	Swartland	164
Overberg	Overstrand	160
Cape Winelands	Langeberg	104
Garden Route	Knysna	102
West Coast	Cederberg	101
Overberg	Theewaterskloof	99
Garden Route	Bitou	96
Cape Winelands	Witzenberg	89
Central Karoo	Beaufort West	72
Overberg	Swellendam	55
Garden Route	Hessequa	46
Overberg	Cape Agulhas	41
Garden Route	Kannaland	32
Central Karoo	Laingsburg	7
Central Karoo	Prince Albert	3
Total		3,995

Rural Overview

- The number of **new cases in Rural has also increased**, with all sub-districts except for Central Karoo showing an increase.
- Garden Route and West Coast in particular are showing large increases.

Monitoring resurgence



The Resurgence Monitor shows that we **continue to see a week-on-week % increase in new cases >20% for the last 6 days despite already having a large number of cases.**

The number of active infectious cases has increased by >30% in from 3000 to >4000 in the last 2 weeks.

A third wave: daily new cases = 30% of the previous peak

Wave 1 peak = 1381 new cases/day so wave threshold would be ~414 cases /day

Wave 2 peak = 3000 new cases/day so wave threshold would be 1000 cases /day

Currently 7dma of new cases = 320 day

1 June 2021

Surveillance Huddle Notes

- Several widespread cluster events reported; very similar to November 2020.
- From experience this likely heralds **imminent widespread community transmission**.
- If we want to meaningfully delay/flatten the curve we need to avoid gatherings and have stronger adherence to NPIs.

KESS	<ul style="list-style-type: none"> • Somerset West more active cases than Strand. Only 5 from Khayelitsha.
KMPSS	<ul style="list-style-type: none"> • Smaller household clusters (e.g. husband and wife).
NTSS	<ul style="list-style-type: none"> • Clusters in schools mostly – some links with schools in Cape Winelands. • Cases doubled in Northern (129 to 236 increase). • Tygerberg also big increase 158 to 240 cases. • Mostly private tested. Employers encouraging testing because not sure if patients tested in public. • Social/family event: 8/20 positive • Areas in complexes and cul de sacs and leading to smaller clusters.
SWSS	<ul style="list-style-type: none"> • 590 active this week, only 15% public. • Mostly cases are in Western region. • Clusters <ul style="list-style-type: none"> ◦ 7 at a long term care facility ◦ workplaces ◦ several small school clusters • Need more communication on testing, quarantine etc. • Many wanting to end quarantine before 10 days on basis of negative test.

Rural

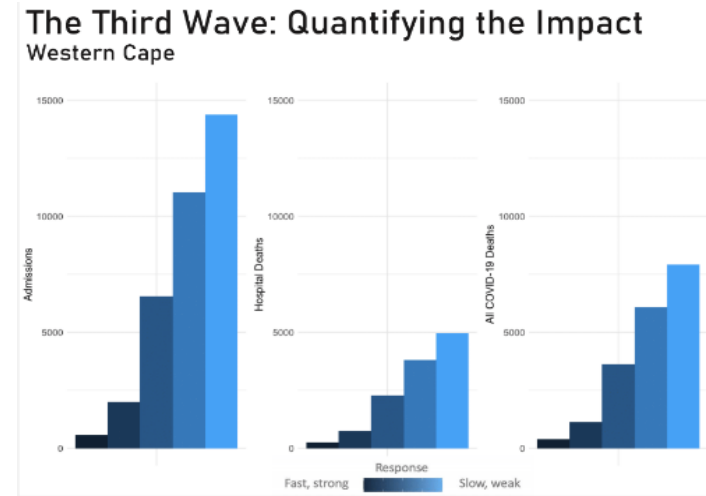
C Winelands	<ul style="list-style-type: none"> • Increase in cases but no specific clusters.
Central Karoo	<ul style="list-style-type: none"> • Only 19 active cases, 1 death of teacher and contact tracing done at the school.
Garden Route	<ul style="list-style-type: none"> • All sub-districts except Kannaland & Hessequa showing big increases. • Mossel Bay of most concern. • Quite a few schools affected including hostel in Riversdale. • No other clear big clusters but several households with positive people. • George Regional Hospital showing increase in admissions.
Overberg	<ul style="list-style-type: none"> • Continuing increase in active cases 99 vs 71 last week. • Overstrand (52 active cases) and Swellendam (18 active cases). • 17% of active cases 17 years old or less. • 2 clusters <ul style="list-style-type: none"> ◦ Hunting party (8/10 positive – 3 Overberg residents; rest visitors). ◦ Farm in Bonnievale. ◦ Cluster last week in Villiersdorp in school under control.
West Coast	<ul style="list-style-type: none"> • Bergriver cluster at old age homes. • Cederberg stable. • Matzikamma funerals & taxis – need action from JOC to help with NPI enforcement in taxis and at funerals. • Other sub-districts increasing numbers but no clusters.

Preparation for the 3rd wave
















Why do we need to reduce the size of a 3rd wave?

- **SA COVID-19 Modelling Consortium** predicts a third wave that will be **smaller than the second wave** in the Western Cape but there is lots of uncertainty e.g. if different variants emerge.
- If we **respond strongly and quickly** to an increase in cases (darker blue bars) we can dramatically **reduce** the number of **admissions** and **deaths**.
- **Reduced hospital admissions** are associated with **decreased mortality** if the healthcare system overwhelmed (avoid preventable deaths).
- **Limit need** for **de-escalation** of **routine health services**.
- **Not interrupt** the **vaccine programme**.





Western Cape 3rd wave advisory

Principle: Transparent pre-defined triggers for a whole of society response well in advance of 3rd wave to reduce transmission and prepare health services.

Indicator	Example of Resurgence Metric
First warning: ↑ health service demand in 14-21d	 Large ↑ daily cases (increase for ≥ 1 week of ≥ 20%)  Overall test positivity >7% for ≥1 week  >15% of hospitals have >10% of beds occupied by COVID-19 patients  >50% ↑ in pre-COVID-19 hospital O ₂ use
Second warning: ↑ health service demand in 7-14d	 Overall test positivity 10-15% for ≥1 week  >40% of hospitals have >10% of beds occupied by COVID-19 patients  >75% ↑ in pre-COVID-19 hospital O ₂ use
Third warning: ↑ health service demand in 2-7d	 >50% of hospitals have >20% of beds occupied by COVID-19 patients  >50% of high care, intensive care & HFNO ₂ COVID-19 beds occupied  >100% ↑ in pre-COVID-19 hospital O ₂ use
Health service capacity threatened	 >2800 current COVID-19 inpatients  >80% of high care, intensive care & HFNO ₂ COVID-19 beds occupied  >200% ↑ in pre-COVID-19 hospital O ₂ use

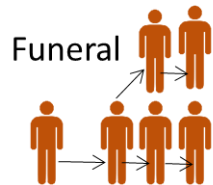
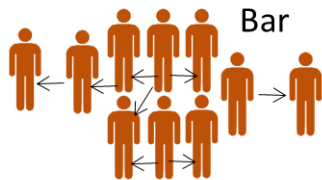
Note: Metrics in bold already met but based on case numbers only so need to confirm with admission indicators

Recommended actions when indicators are met

Indicator	Recommended action
First warning indicator. ↑ in health service demand in 14-21 days.	<div>  Strong public messaging about ↑ cases and need for stricter NPI adherence </div> <div>  Publish ceilings of 2nd warning indicators with restriction expectations </div> <div>  ↑ testing capacity, contact tracing, isolation </div> <div>  Prepare to mobilize resources for a substantial surge </div> <div>  ↑ vaccination </div> <div>  Targeted sequencing of virus </div> <div>  Recommend restrictions: gatherings, travel </div>
Second warning indicator. ↑ in health service demand in 7-14 days.	<div>  Continue public messaging, vaccination, viral sequencing as above   </div> <div>  Publish ceilings of 3rd warning indicators with restriction expectations </div> <div>  Limit testing not absolutely necessary </div> <div>  Mobilize resources to support a substantial surge within 7 to 14 days </div> <div>  Recommend further restrictions: gatherings, curfew </div>
Third warning indicator. ↑ in health service demand in 2-7 days.	<div>  Continue public messaging, vaccination, viral sequencing, testing limits as above </div> <div>  Publish potential increase of restriction expectations if systems overwhelmed </div> <div>  Further mobilize resources to support a substantial surge within 2-7 days </div> <div>  Recommend restrictions: gatherings, curfew, alcohol </div>

Purpose of proposed restrictions

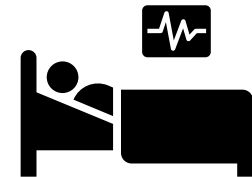
↓ transmission – flatten the curve



Gatherings
Travel
Masks

EARLY

Free up hospital capacity



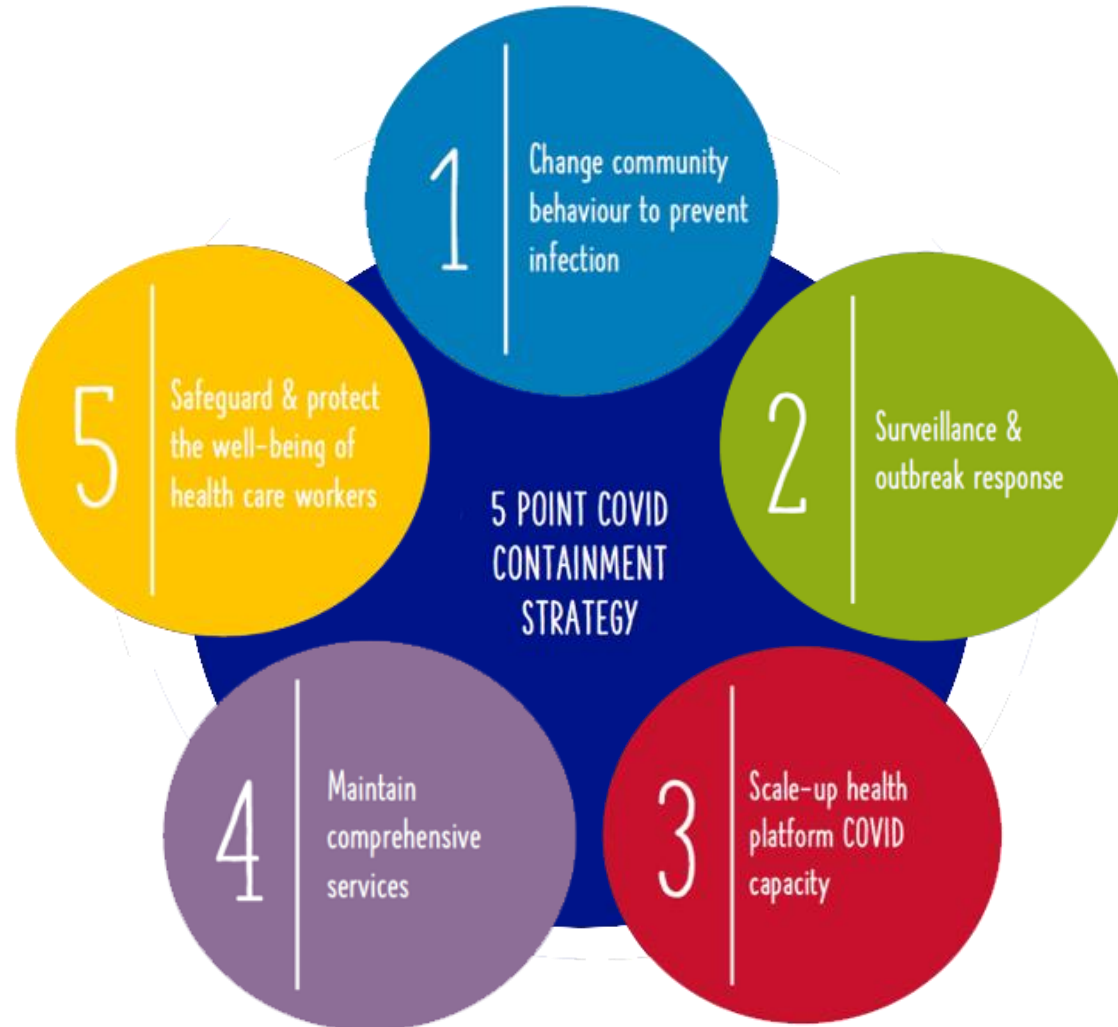
Curfews

Simplest way to enforce gathering restrictions but main effect is freeing up hospital capacity by reducing trauma burden

Alcohol sales

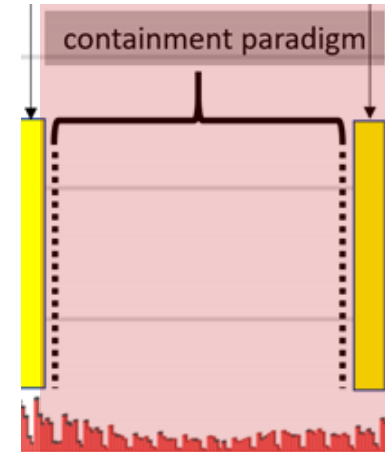
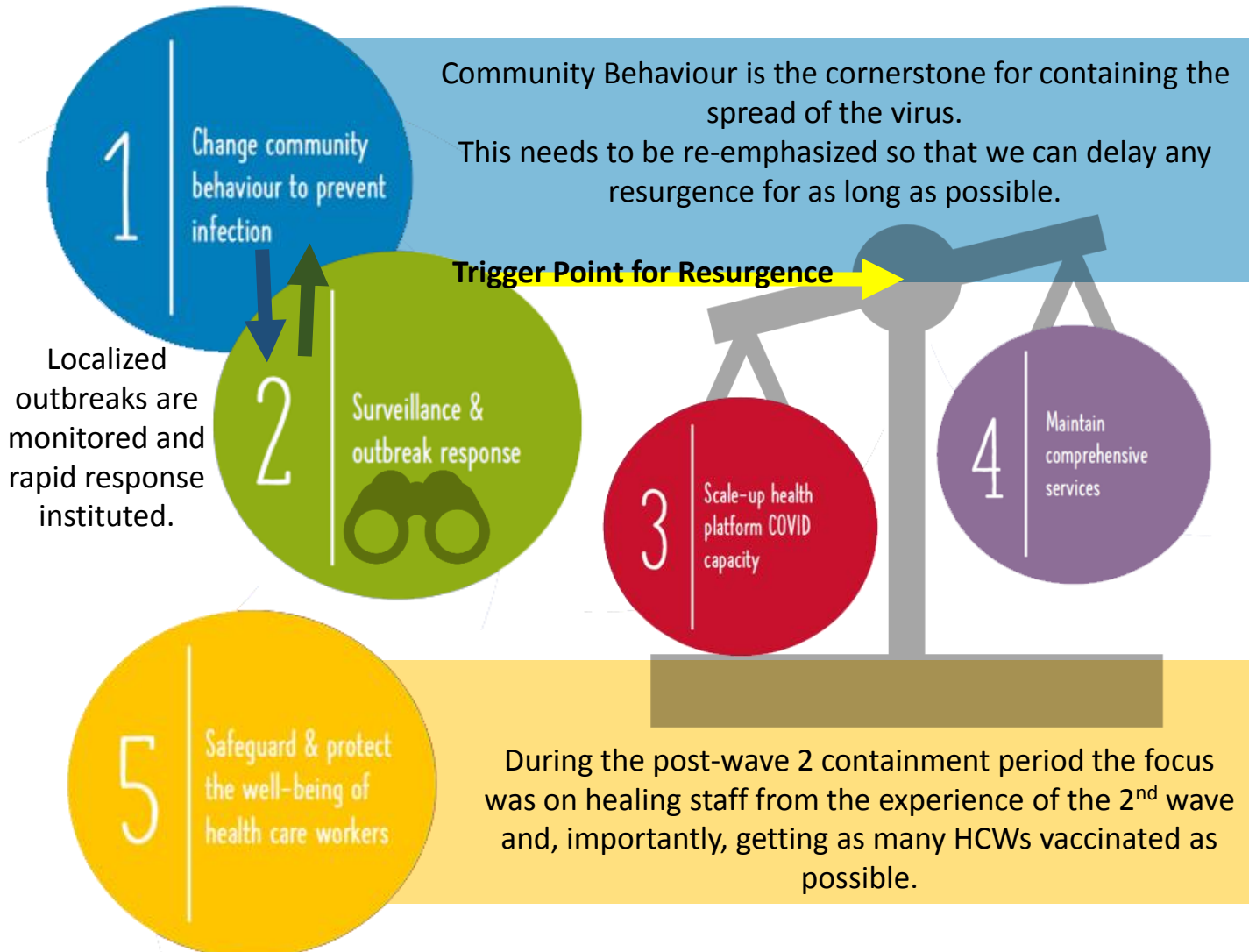
LATE
– only if/when
capacity threatens to
be overwhelmed

Overview of the 3rd wave Response Strategy



Containment Paradigm

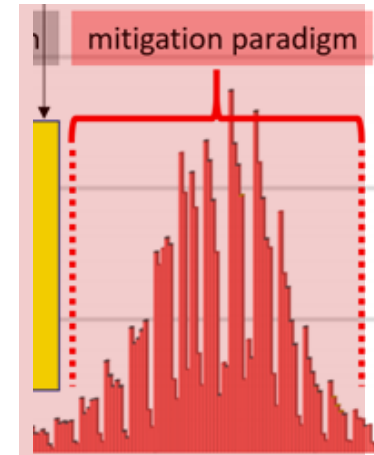
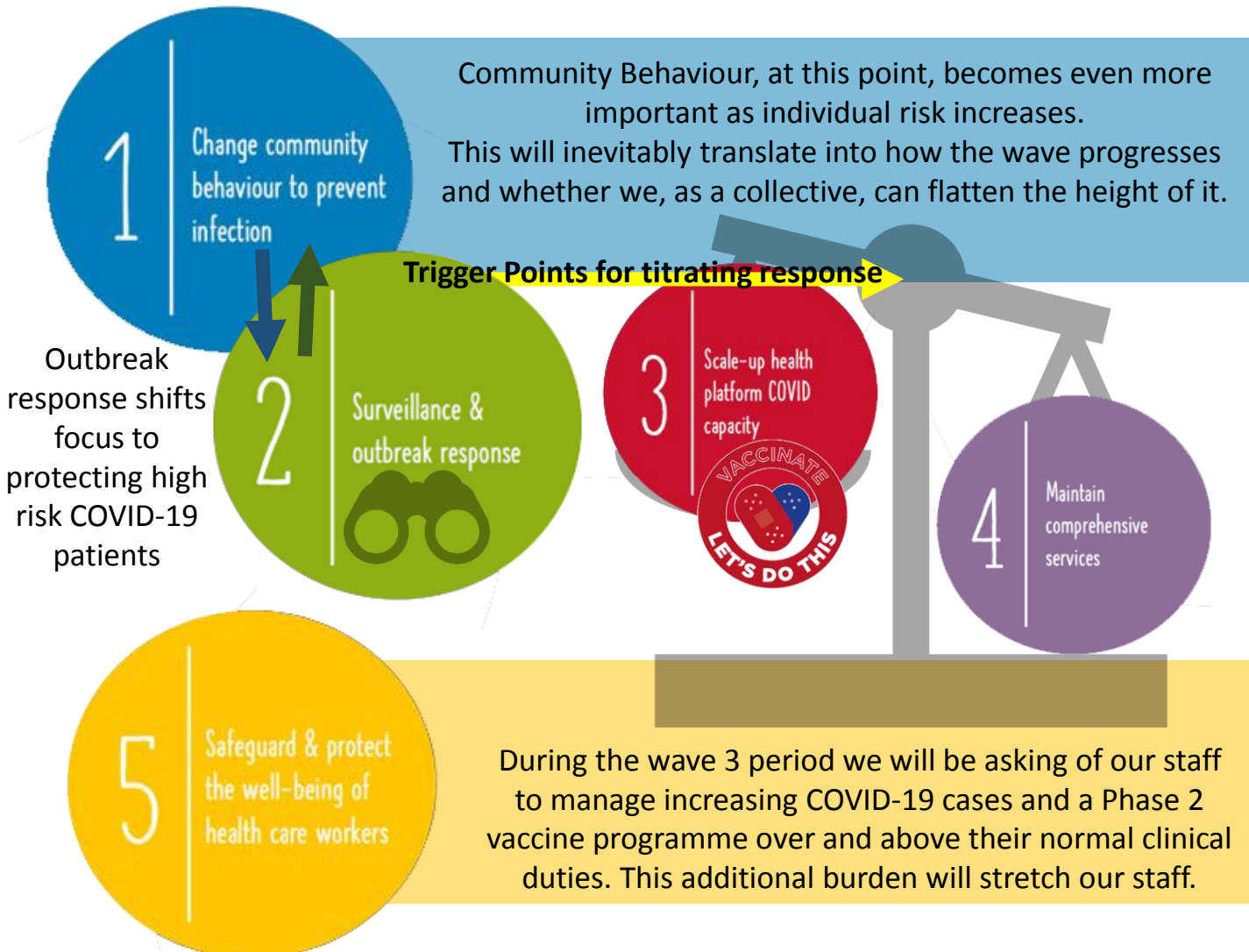
5 POINT COVID
CONTAINMENT
STRATEGY



Note: Trigger Points for Resurgence are actively monitored in order to adjust the balance for COVID-19 and comprehensive service capacity.

Mitigation Paradigm

5 POINT COVID
CONTAINMENT
STRATEGY



Note: Trigger Points are actively monitored in order to titrate the response to the COVID-19 wave and achieve balance for COVID-19 and comprehensive service capacity.

Acute service platform – current picture

1. Currently **857 COVID patients** in our acute hospitals (**417** in **public** hospitals & **440** in **private** hospitals). This **excludes PUIs** and **cases in specialised hospital** settings.
2. The **Metro hospitals** have an average **occupancy rate** of **91%**; **George** drainage area hospitals at **62%**; **Paarl** drainage area hospitals at **76%** & **Worcester** drainage area hospitals at **70%**.
3. **COVID & PUI cases** currently make up **6%** of all available acute general hospital capacity in both Metro and Rural Regional Hospital drainage areas.
4. **COVID inter-mediate care** – the **Brackengate Hospital of Hope** currently has **24** patients (3 433 cumulative patients), **Freesia & Ward 99** has **0** patients, **Mitchell Plain Hospital of Hope** has **0** patients and **Sonstraal** currently has **1** patient.
5. The Metro **mass fatality centre** has capacity for **240 bodies**; currently **2 decedents (cumulative total of 1427 bodies)** admitted. The overall capacity has been successfully managed across the province.

Current Acute Bed Utilisation per Drainage Area



WCDOH: Daily Operational Bed Status Dashboard as at 02/06/2021

Drainage Area	Filled Beds					BUR % for Designated Covid Beds(General Wards)	BUR % for Designated Covid Beds(Critical Care)
	Operational Beds		BUR %	COVID BUR %	% Covid patients		
Cape Town /Metro	5,041	4,591	91%	12%	4%	11%	26%
George	918	571	62%	9%	5%	9%	8%
Paarl	940	719	76%	27%	10%	25%	83%
Worcester	769	541	70%	19%	13%	18%	27%
SubTotal WCDOH	7,668	6,422	84%	14%	6%	13%	26%

Excluding Specialised Hospitals e.g. Mowbray Maternity, Psychiatric Hospitals, etc

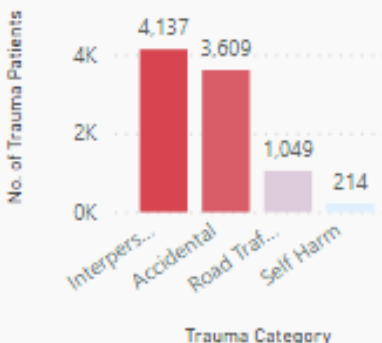
Operational Bed = an inpatient bed available for inpatient use that is staffed and equipped.

Oxygen utilisation – general comments

1. The **combined public-private** utilisation is now **25.59 tons/day or 36.55% of the maximal production capacity (70 tons/day)** at the Afrox Western Cape plant.
2. The **public sector total average bulk oxygen** consumption has reduced to **14.36 tons/day. This equates to around 20.51 % of the daily bulk consumption** of the Afrox WC plant for the 7-day period ending 30th April 2021. This is compared to **51 tons/day** in the first week of January.
3. Both **public and private sectors** are **addressing some of the capacity challenges** at facility level, as identified during the 2nd wave, in preparation for the 3rd wave.
4. We will **continue to monitor the utilisation of oxygen** over the coming weeks, with an **undertaking from Afrox** to be **able to scale up the provision as required** for a **3rd wave**.

Trauma presentations over the last 4 weeks (1 May 2021-31 May 2021)

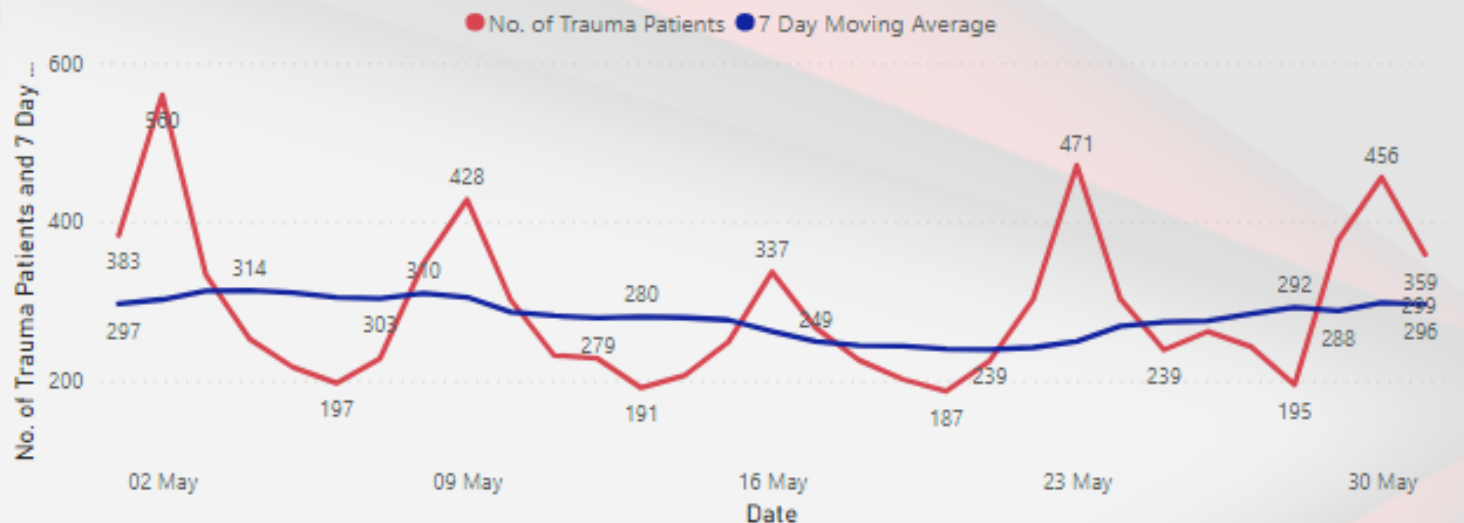
No. of Trauma Patients by Trauma Category



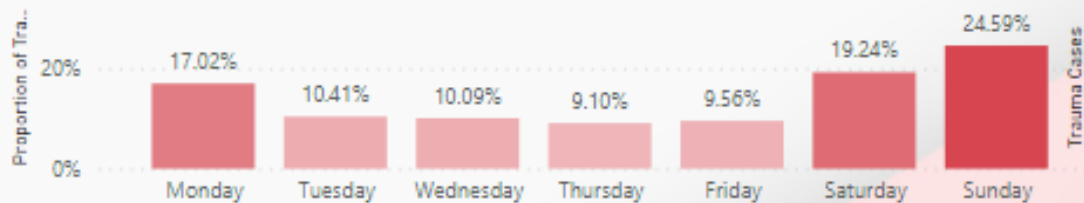
WC Sentinel Trauma Report

This report shows a sample of 17 emergency centres and their trauma patient numbers over time

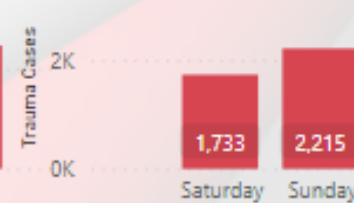
No. of Trauma Patients and 7 Day Moving Average by Date



Proportion of Trauma Cases by Week Day



Trauma Cases over weekend



9,009

Total Trauma Cases

Date

1/05/2021 31/05/2021

Source: **HECIS**

Over the last 4 weeks, we have seen a total of 9,009 trauma cases at 17 of our Emergency Centres with ~40-45% occurring on a Saturday and a Sunday with some spillover to Monday.

We also tend to see higher trauma presentations at the beginning and end of the month.

About half of these trauma cases are due to interpersonal violence. These largely preventable presentations continue to cause strain on health services.

PM Response: Planning for 3rd Wave

COVID-19 Staffing Strategy

- **Contract extensions** for the **most critical posts to retain** COVID staffing capacity (not all contracts were renewed to be economically efficient)
- **Recruitment Database for additional COVID Nurses** and Medical Staff that WCGH can still appoint **726** more people
- Contract appointments **double up** as both **COVID staff and Vaccinators**



Vaccination Rollout – Staffing Strategy

- **Vaccinator Support posts created via conditional grant:**
 -
- **Recruitment Drive** activated for Vaccinators (Prof Nurses, Doctors & Pharmacists) – Link: <https://coronavirus.westerncape.gov.za/covid-19-recruitment-and-vaccination-drive>
- **Vaccinator Training** currently in effect to ensure that appointed vaccinators are ready to deploy to mass vaccination sites
- **Appointments are made within a geographical area** – staff can be **rotated** between facilities and institutions, as the wave shifts (Lesson learnt from 1st and 2nd wave)

DEPARTMENTAL OVERVIEW HEALTHCARE WORKERS INFECTED WITH COVID-19



Totals as at 02 Jun 2021

Cumulative Infections

10,162



9.971

% Recovered

98.12%



123

% Died

1.33%

Active Cases

56

% Active

0.55%

Doctors



947

Nurse



4,518

Radiographers



122

Pharmacists



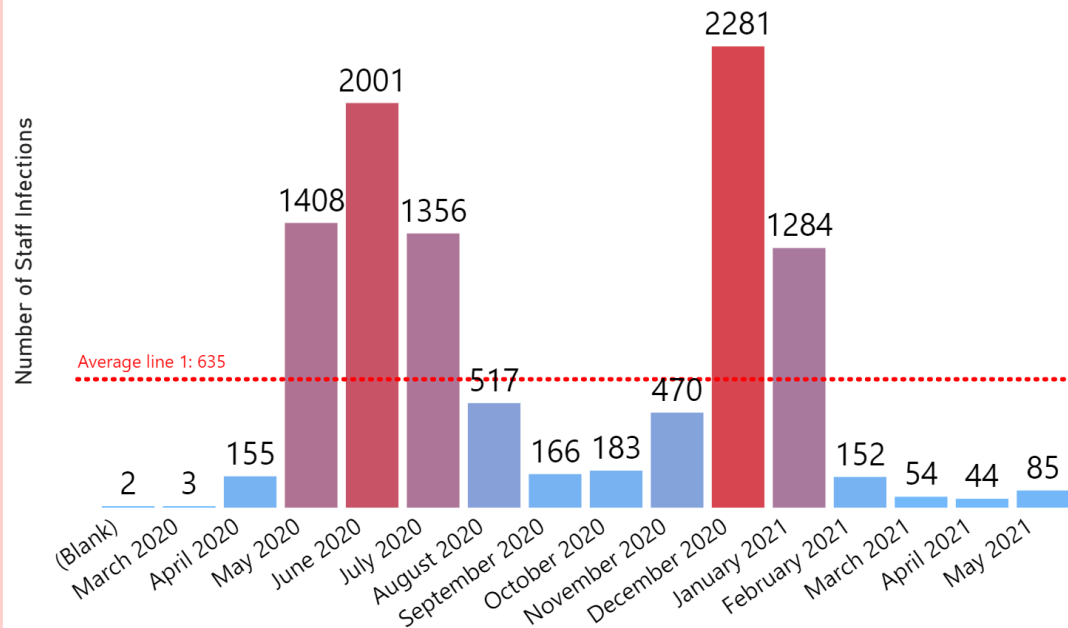
102

Other
categories

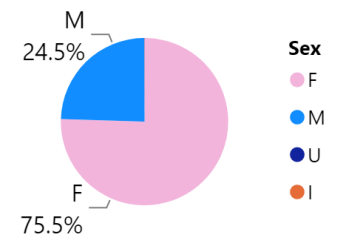


4,473

Healthcare Workers Infections by Month



Gender Distribution by Sex



DEPARTMENTAL OVERVIEW

HEALTHCARE WORKERS INFECTED WITH COVID-19 -DAILY TRENDS

Totals as at 02 Jun 2021

Cumulative Infections

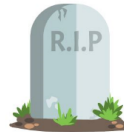
10,162

-



9,971

-

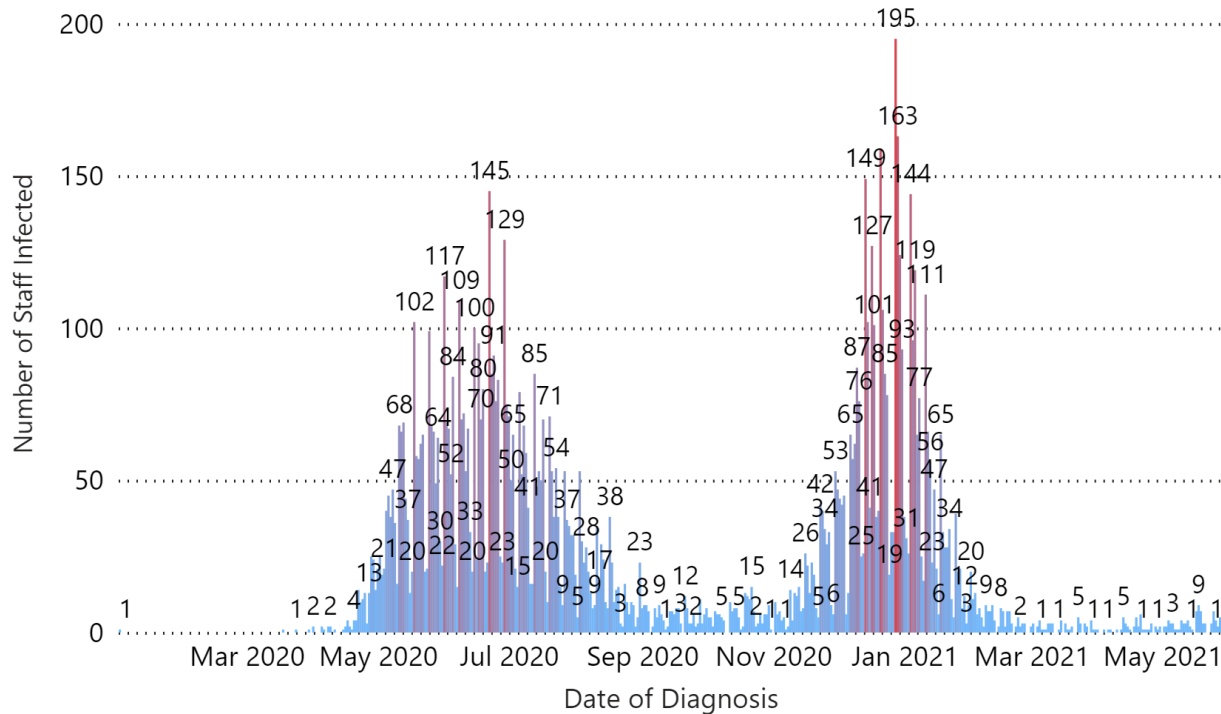


135

=

Active Cases

56



Doctors



14

Nurse



14

Radiographers



1

Pharmacists



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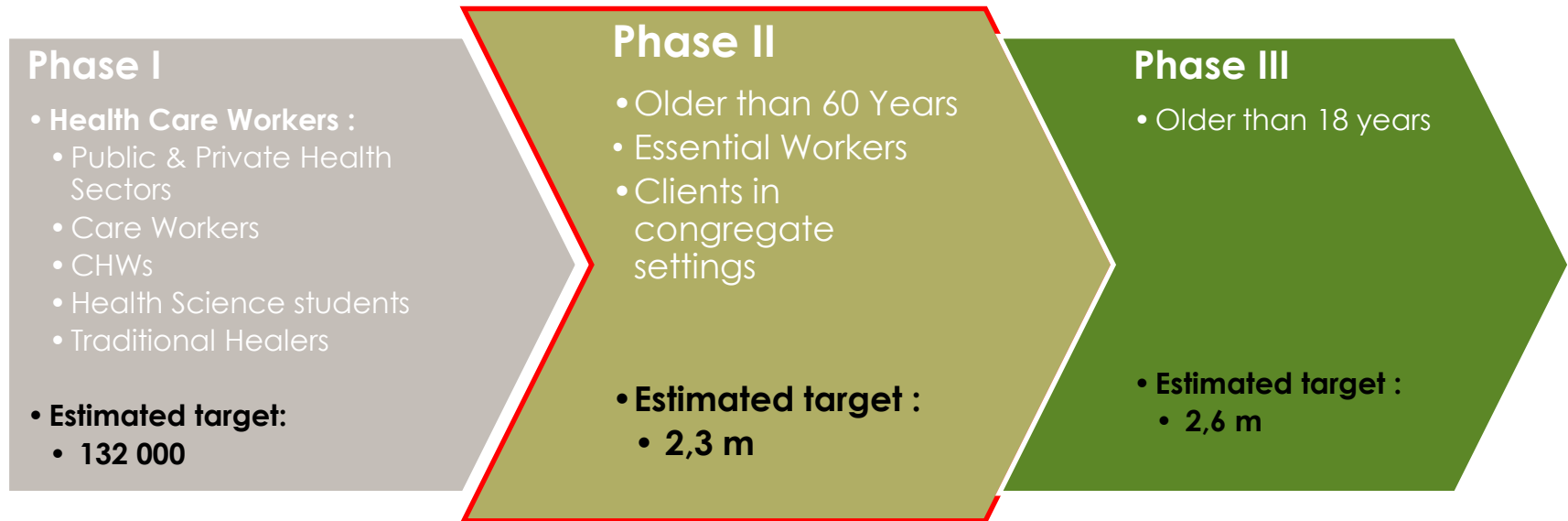
Other
categories



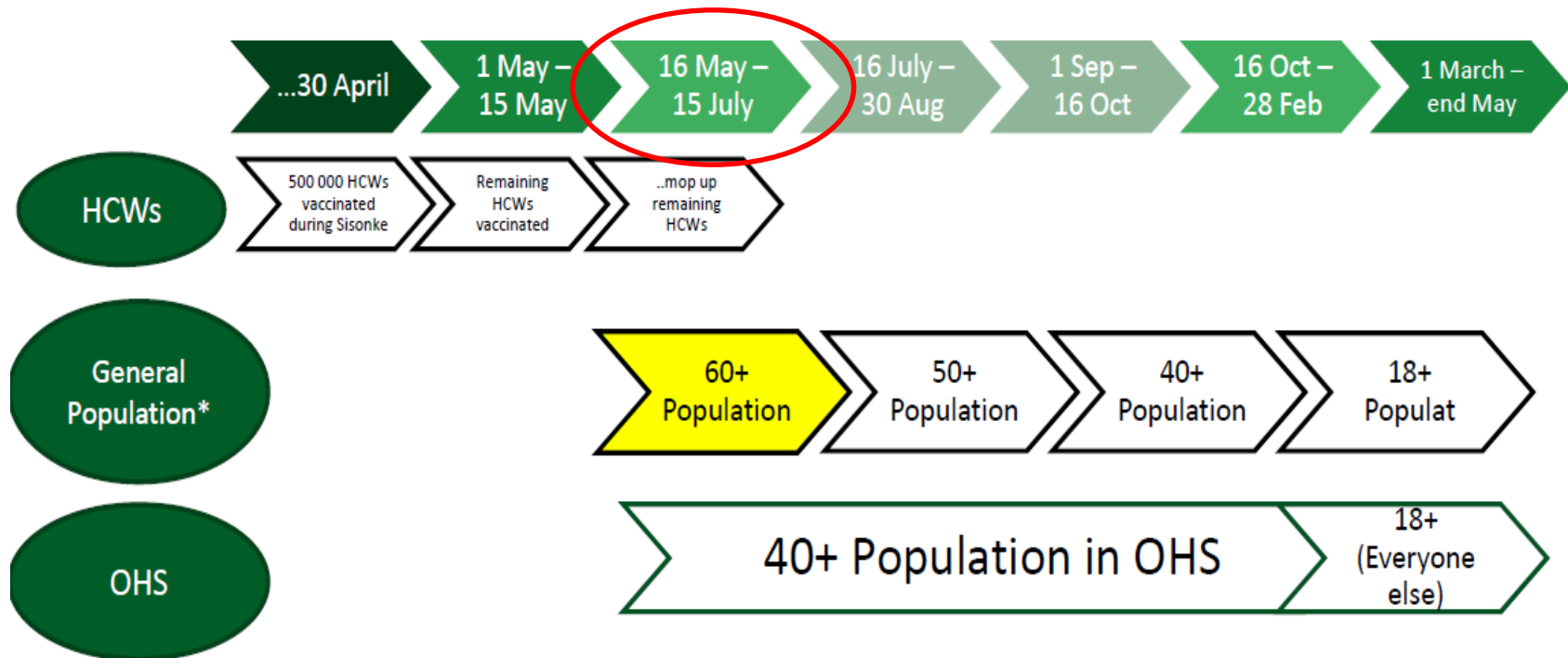
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Vaccine Implementation update

Vaccine update: Phases and Prioritisation Groups



Phase 2 and Phase 3: NDoH Timelines and Target Population



- Phase 2 commenced on 17th May 2021 and will overlap with the mop-up of healthcare workers who have not been vaccinated as part of the Sisonke Programme.
- Transition from one age band to the next once a significant proportion (~70%) of the target population in the current age band has been vaccinated.

Age-based Sequencing in WC

	Age band	Number	Timelines
Phase 2a	>60 yrs	719 668	17 May- 30 June
Phase 2b	40-59 yrs	1 631 040	1 July – 30 Oct
Phase 3a	30-39 yrs	1 314 059	1 Nov- 28 Feb
Phase 3b	18-29 yrs	1 378 556	
	Total	5 076 130	

- Age distribution will vary across districts & sub-districts
- Workers aged 40 years and older included in Phase 2

Vaccinator Database (as at 02 June 2021)

Group <input type="checkbox"/> Cape Metro <input type="checkbox"/> CAPE TOWN <input type="checkbox"/> CDU <input type="checkbox"/> CMD <input type="checkbox"/> CoCT <input type="checkbox"/> College of Emergency... <input type="checkbox"/> DCS <input type="checkbox"/> Metro <input type="checkbox"/> Metro Health Services <input type="checkbox"/> NHLS <input type="checkbox"/> People Management <input type="checkbox"/> PRIVATE <input type="checkbox"/> Rural Health Services <input type="checkbox"/> Universities	District <input type="checkbox"/> Cape Metro <input type="checkbox"/> CAPE TOWN <input type="checkbox"/> Cape Winelands <input type="checkbox"/> CDU <input type="checkbox"/> Central Karoo <input type="checkbox"/> CMD <input type="checkbox"/> College of Emergency Care <input type="checkbox"/> CPUT <input type="checkbox"/> CT Eastern SD <input type="checkbox"/> CT Khayelitsha SD <input type="checkbox"/> CT Klipfontein SD <input type="checkbox"/> CT Mitch Plain SD <input type="checkbox"/> CT Northern SD <input type="checkbox"/> CT Southern SD <input type="checkbox"/> CT Tygerberg SD <input type="checkbox"/> CT Western SD <input type="checkbox"/> DCS	Facility/Institution <input type="checkbox"/> Aandskemering Old Age... <input type="checkbox"/> Aan-het-Pad Clinic <input type="checkbox"/> Abalone Factory <input type="checkbox"/> ACVV <input type="checkbox"/> Admin Building <input type="checkbox"/> Adriaanse Clinic <input type="checkbox"/> Akeso Milnerton Clinic <input type="checkbox"/> Alan Blyth Hospital <input type="checkbox"/> Albertinia Clinic <input type="checkbox"/> Albow Gardens <input type="checkbox"/> Alexandra Hospital <input type="checkbox"/> Alma CDC <input type="checkbox"/> Alnet LTD <input type="checkbox"/> Alphen Clinic <input type="checkbox"/> Amalienstein Clinic <input type="checkbox"/> Amawandle Incon Clinic <input type="checkbox"/> Amawandle Pelagic - Inc...	<div>5208</div> <div>total Vaccinators</div>	<div>511</div> <div>Doctors</div>	<div>3234</div> <div>Nurses</div>	<div>87</div> <div>Other</div>
			<div>3297</div> <div>total Trained</div>	<div>identified so far</div>		
				<div>468</div> <div>Pharmacists/EMS/Educator</div>	<div>214</div> <div>Supervisor/ Manager</div>	

Provisional Public Sector Sites: Metro & Rural for Phase 2

District	Sub-structure	# of Vaccination Sites
City of Cape Town	Southern/Western	19
	Klipfontein/Mitchell's Plain	11
	Khayelitsha/Eastern	19
	Northern/Tygerberg	21
TOTAL		70
Rural Districts	Overberg District	48
	Garden Route District	41
	West Coast District	53
	Cape Winelands District	48
	Central Karoo District	14
TOTAL		204

- **Public Sector Sites will come on line in a phased manner from 17 May onwards**
 - **Mass sites (Metro), Private sector sites and Workplace sites will be added**
 - **There will be weekly updates on activated sites per geographic area**

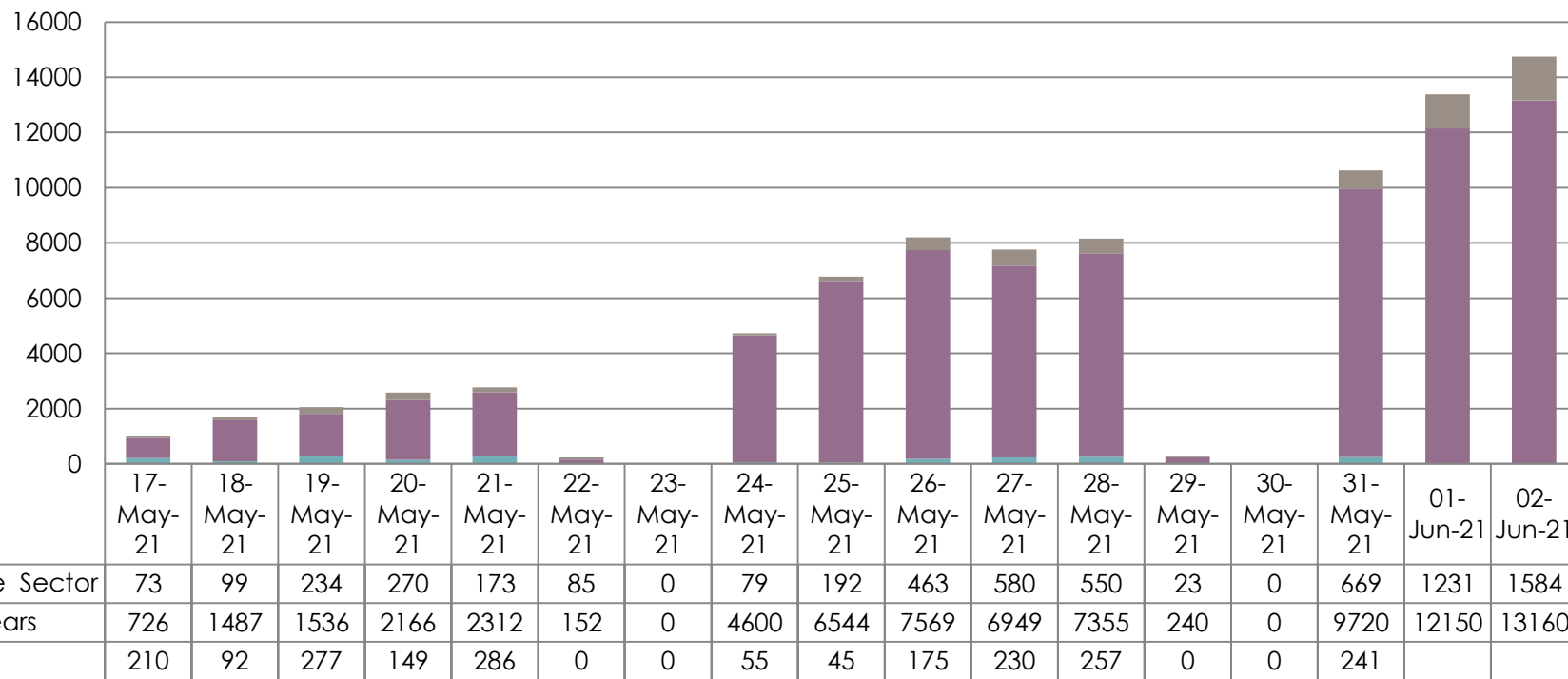
Updated Vaccine Supply Pipeline for Western Cape

Date Received	14 May	22 May	24 May	27 May	03 June
Pfizer doses received	33 930	35 100	29 250	25 740	~72 540
Provincial Cumulative Vaccinated	33 930 (Pfizer)	69 030 (Pfizer)	98 280 (Pfizer)	124 020 (Pfizer)	196 560 (Pfizer)
	Only Pfizer sites	Only Pfizer sites	Only Pfizer sites	Only Pfizer sites	Only Pfizer sites
Phase 1 – HCWs	x (90% of stock)	x (5%)			
Phase 2 – Congregate settings	x (10% of stock) - Old Age homes	x (20%) balance of old age homes			
Phase 2 – OHS		x (10%) - Public service employees			
Phase 2 – General Population		X (65%)			

There is **a supply constraint** for **coming weeks**, because of **delays with J&J vaccines**

Phase 1b & Phase 2

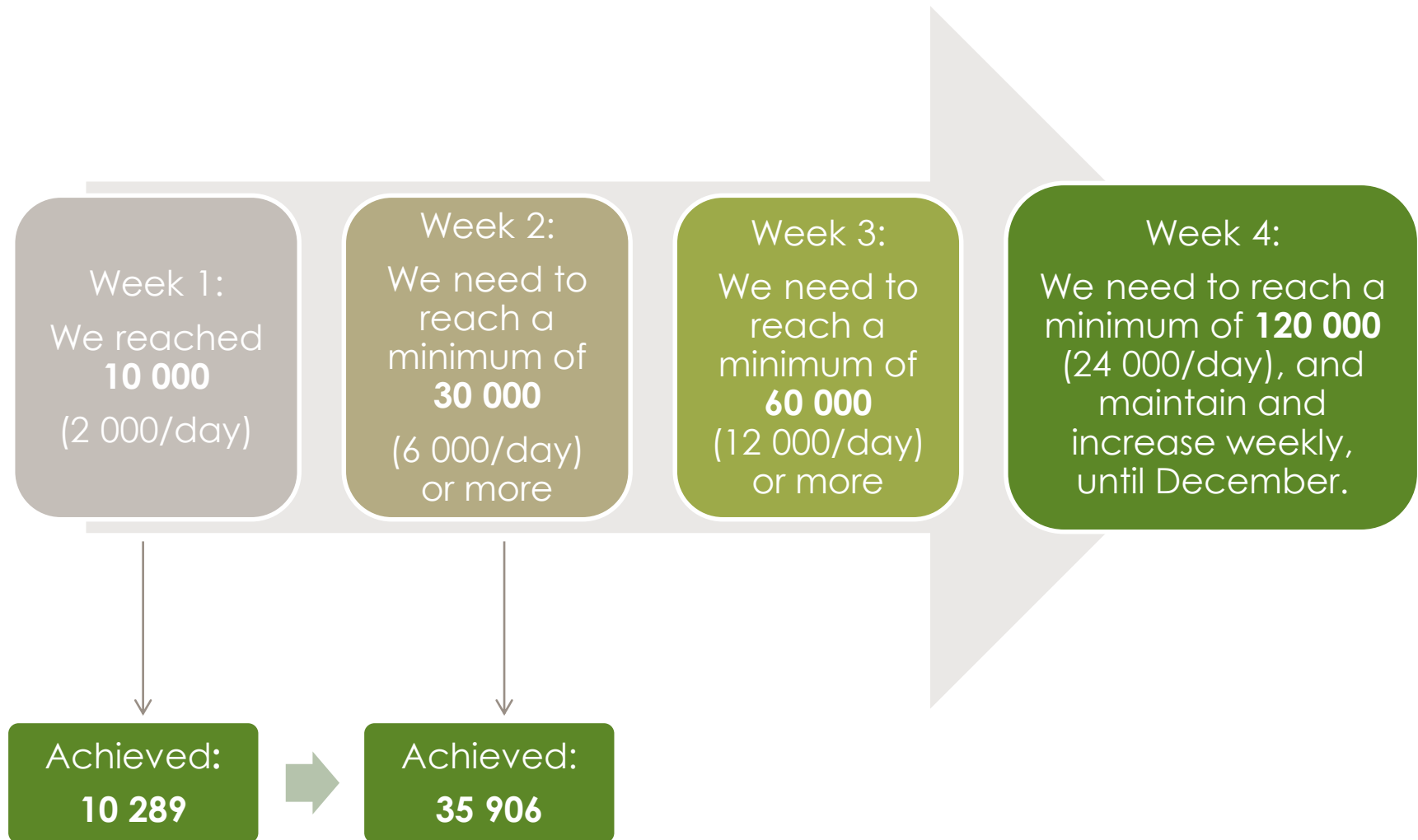
Total Vaccines Administered: 17 - 02 June 2021 84 988



Cumulative Total = 93 153 (Sisonke) + 84 988 = 178 141 vaccines administered.

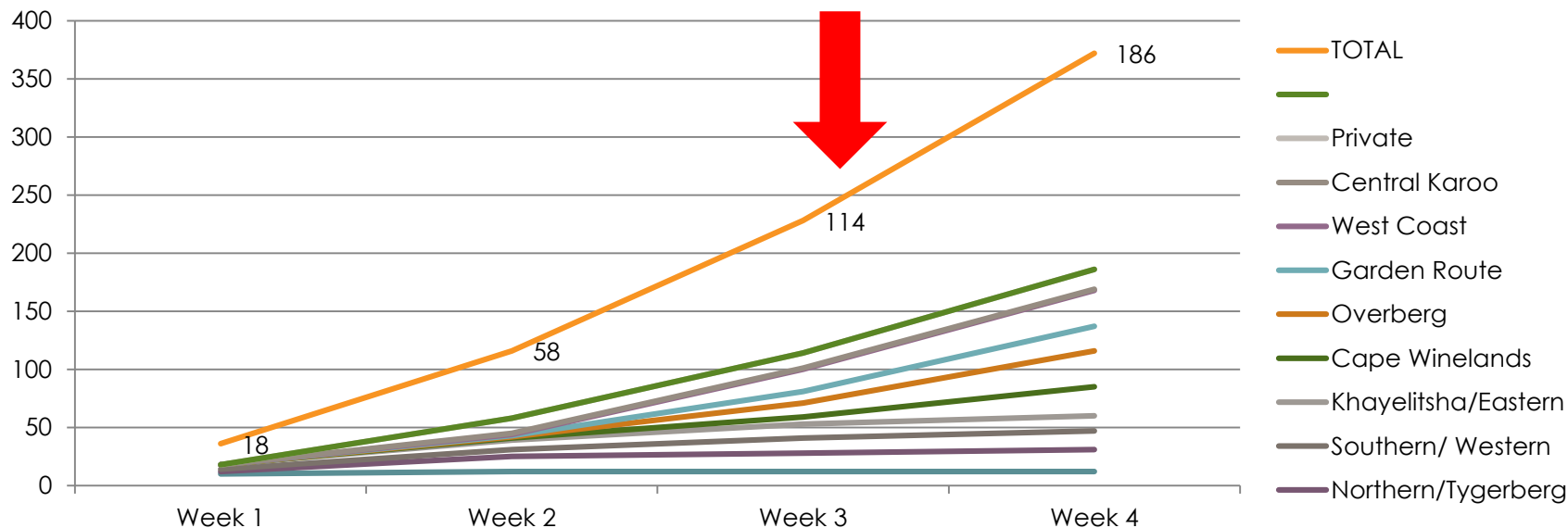
***Phase 1b and Phase 2 recipients still to receive 2nd Pfizer dose**

Targets for the coming weeks



Vaccination Sites

Vaccination Sites per Sub-Structure & District



Sub-structure/District	Week 1	Week 2	Week 3	Week 4
Mitchell's Plain/Klipfontein	10	12	12	12
Northern/Tygerberg	2	13	16	19
Southern/ Western	2	6	13	16
Khayelitsha/Eastern	4	8	12	13
Cape Winelands	0	2	6	25
Overberg	0	1	12	31
Garden Route	0	1	10	21
West Coast	0	1	19	31
Central Karoo	0	1	1	1
Private	0	13	13	17
TOTAL	18	58	114	186

Public Sector Sites currently operational in Metro

Mitchell's Plain/Klipfontein

1. Dr Abdurahman CHC
2. Gugulethu CHC
3. Nyanga CDC
4. Hanver Park CHC
5. Heideveld CHC
6. Mitchell's Plain CHC
7. Inzame Zabantu CHC
8. Crossroads CHC
9. Mitchell's Plain Hospital
10. Tafelsig
11. Ruimte Road Clinic
12. Lansdowne Clinic

Northern/Tygerberg

1. Scottsdene CDC
2. Durbanville CDC
3. Bothasig CDC
4. Kraaifontein
5. Goodwood CDC
6. Elsies River CHC
7. Delft CHC
8. Symphony Way CDC
9. Ravensmead CDC
10. Reed Street CDC
11. Bishop Lavis
12. Karl Bremer Hosp
13. Stikland Hosp
14. Chestnut Clinic
15. Adriaanse Clinic
16. Brackenfell Clinic

Public Sector Sites currently operational in Metro

Khayelitsha/Eastern

1. Khayelitsha District Hospital
2. Helderberg Hospital
3. Kleinvlei CDC
4. Nolungile CDC
5. Michael Mapongwana CDC
6. Site B CHC
7. Nomzamo CDC
8. Macassar CDC
9. Mfuleni CDC
10. Gustrow CDC
11. Kuyasa Clinic
12. Eerste River Clinic

Southern/Western

1. Brooklyn Chest Hospital
2. New Somerset Hospital
3. DP Marais Hospital
4. Lotus River CDC
5. Hope Street Dental
6. Lady Michaelis CDC
7. Mamre CDC
8. False Bay Hospital
9. Du Noon CHC
10. Kensington CDC
11. District Six CDC
12. Retreat CHC
13. Vanguard CHC (04 June)

Public Sector Sites currently operational in Rural Districts (31 May – 04 June)

Garden Route

1. Plettenberg Bay Clinic
2. Alma CDC
3. Harry Comay TB Hospital
4. George Central Clinic
5. Zoar Sport Club
6. Oudtshoorn Hospital
7. Riversdale Civic Centre
8. Calitzdorp DRC Church Hall
9. Thembaletu CDC
10. Mossel Bay Outreach Mobile

Cape Winelands

1. Ceres Hospital
2. Touws River Clinic
3. Van der Stel Sports Grounds
4. Kallie de Wet Hall
5. TC Newman CDC
6. Worcester Town Hall

Central Karoo

Roving Team (Congregate Settings)

Public Sector Sites currently operational in Rural Districts (31 May – 04 June)

Overberg

1. Caledon Hospital
2. Grabouw CHC
3. Napier Clinic
4. Bredasdorp Clinic
5. Thusong Hall, Hawston
6. Stanford Clinic
7. Swellendam PHC Clinic
8. Genadendal Clinic
9. Voorstekraal Satellite Clinic
10. Bereaville Satellite Clinic
11. Greyton Satellit Clinic
12. Tesselaarsdal Satellit Clini

West Coast

1. Citrusdal Hospital
2. Citrusdal Clinic
3. Clanwilliam Hospital
4. Lamberts Bay Clinic
5. Piketberg Clinic
6. Porterville Clinic
7. Swartland Hospital
8. Velddrif Clinic
9. Vredenburg Hospital
10. Vredendal Hospital
11. Vredendal North Community Hall
12. Wittewater Satellite Clinic
13. Goedverwacht Satellit Clinic
14. Eendekuil Satellite Clinic
15. Aurora Satellite Clinic
16. Hopefield Community Hall
17. Solomon Paternoster Hall
18. Wesbank Community Hall
19. Lutzville Clinic

Private Sector Sites

The following private sector sites are currently operational in the Province:

Private Pharmacies

1. Clicks Pharmacy Constantia
2. Clicks Pharmacy Tygervalley
3. Clicks Pharmacy Westcoast Village
4. Clicks Pharmacy Blue Route
5. Clicks Pharmacy Paarl Mall
6. Clicks Pharmacy N1 City Mall
7. Dischem Pharmacy - Parow Centre
8. Dischem Pharmacy - Bayside Mall, Tableview
9. Pick n Pay Pharmacy - Ottery
10. Pick n Pay Pharmacy - Platteklouf

Hospitals

1. Mediclinic Cape Gate Hospital
2. Mediclinic Milnerton Hospital
3. Mediclinic Geneva Hospital
4. Mediclinic Panorama Hospital
5. Mediclinic Vergelegen Hospital
6. Netcare Blaauwberg Hospital
7. Netcare N1 City Hospital

Public Sector Sites coming on line week of 7th June 2021 (Metro)



PLEASE NOTE: These are **preliminary** and **subject to change**

Public Sector Sites coming on line week of 7th June 2021 (Rural Districts)



PLEASE NOTE: These are **preliminary** and **subject to change**

Mass vaccination sites in the Cape Metro

1. The Western Cape Government will partner with the City of Cape Town and private partners to **establish a mass vaccination site in City centre**. At this stage it is envisaged that the opening date of this site will be in approximately **3-4 weeks time**.
2. We are also **considering a mass site on the Cape Flats**. Further due diligence work will be done on this over the coming weeks.
3. In addition the DOH will collaborate with **a private partner** on a mass site in the Northern Suburbs. This site will open on the **4 June 2021**.
4. The successful go live and functioning of these sites **will depend upon receiving an adequate supply of vaccines from the NDOH**.

Lessons Learned – 1st two weeks



**Lessons learned to
be taken into
consideration as we
expand sites and
upscale the
programme**

1

Infrastructure

Adequate infrastructure arrangements to be in place taking into consideration queues & waiting times, weather conditions, etc.

2

Walk-Ins

Sites continue to see a large number of walk-ins despite public messaging by leaders that only limited walk-ins can be accommodated. Need to find a balance between scheduled clients and walk-ins to keep waiting times to a minimum.

3

On-site Registration

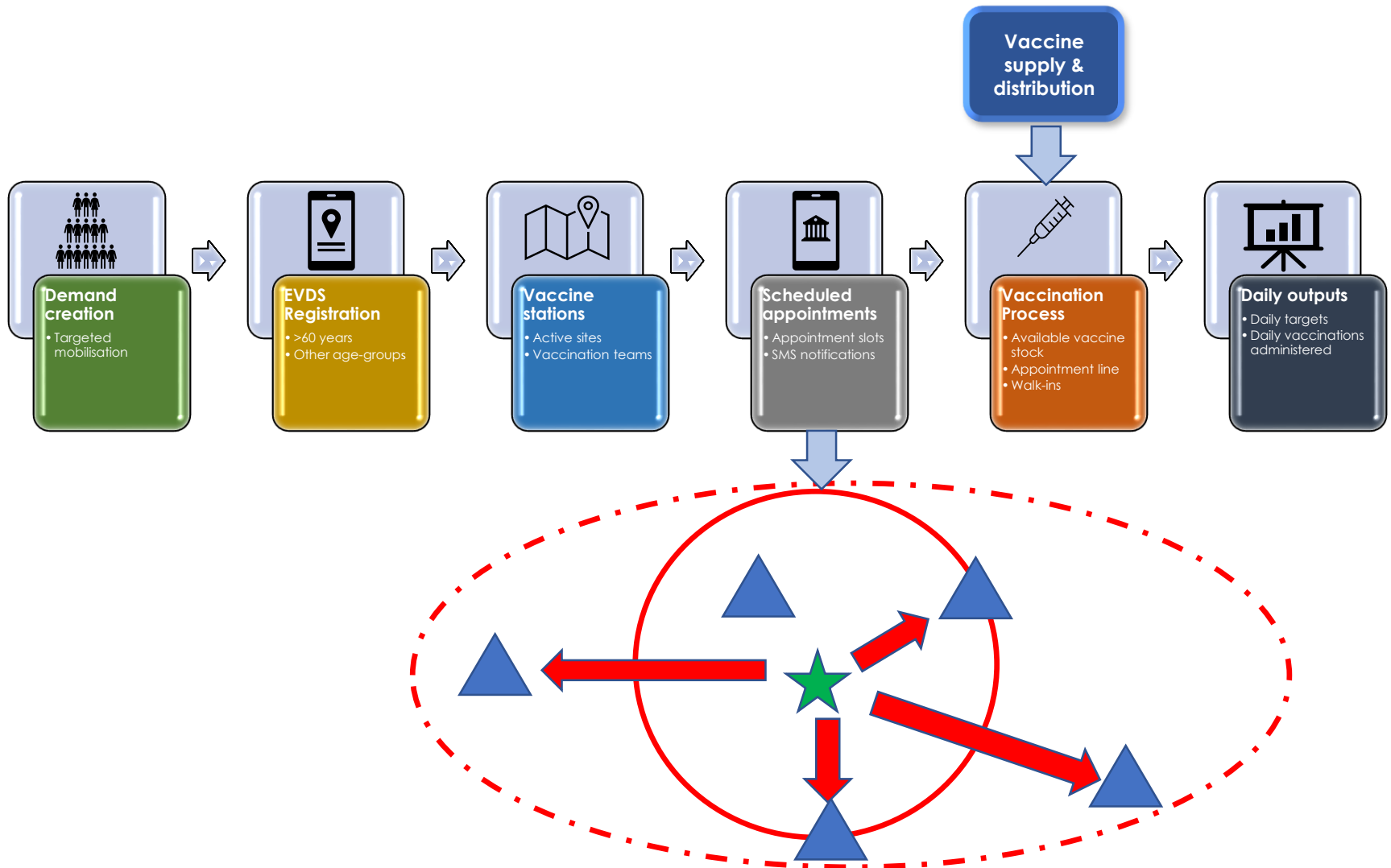
Some sites have made allowance for on-site assisted registration at vaccination sites. Consideration to be given to separate queuing systems for those registered and those not yet registered.

4

Vetting Process

There have been instances of <60 years registering as HCWs in order to access the vaccines. A vetting process is in place at all vaccination sites to ensure that only those eligible are vaccinated.

High-level Vaccination Process Rationale



Dealing with walk-ins at vaccination sites

- We **prioritise people** that have **received appointments** via **SMS notification**. We guarantee **prioritised service** and **quick processing**.
- There are **limited spaces for walk-ins**, depending on the **available operational capacity** and **available vaccines** at **individual sites**.
- As **more sites are added** and **more appointment slots** open up, **more SMS notifications for appointments will be sent** to all registered persons, that has not been vaccinated yet, with **more than 3 days' notice**.
- We expect that **more vaccinations will be done** via **appointments** over the **coming weeks**, and **less available capacity** for **walk-ins**.

Phase 2 public vaccination drive: Streaming at vaccine sites

THIS VACCINATION SITE PRIORITISES BOOKED CLIENTS

To ensure a safe COVID-19 environment at this vaccination site, we do not encourage walk-ins and will be prioritising booked clients.

All clients over the age of 60 are encouraged to register on EVDS and wait for their booking confirmation sms or scheduling notification before going to a vaccination site.

For further clarity contact our Provincial Call Centre on 0860 142 142.

EVDS Registration information:

USSD free service: dial *134*832#
OR send the word "REGISTER" to 0600 123 456 on WhatsApp OR visit <http://vaccine.enroll.health.gov.za>
OR visit our website, www.westerncape.gov.za to access the link



QUEUE HERE FOR BOOKED OR SCHEDULED CLIENTS (OVER 60 YEARS OLD)



QUEUE HERE FOR UNBOOKED / WALK-IN CLIENTS

Please note that all booked clients will be vaccinated first and vaccinations for walk-ins over 60 years old are not guaranteed.

EVDS Registration System:

Register using the USSD service at no cost:
dial *134*832# from your phone to start the registration process. OR send the word "REGISTER" to 0600 123 456 on WhatsApp OR visit <http://vaccine.enroll.health.gov.za>. You can also access this link on our website, www.westerncape.gov.za.



Pfizer Vaccine - Game Changers

Extension of Shelf-life at 2-8°



Extension in shelf-life of Pfizer Vaccine at 2-8° from 5 days to 31 days has positive implications for the rollout.

- Drastically reduce the risk wastage
- Expand the geographic area that can utilise this vaccine
- Planning processes can be more efficient.



Extension of time between 1st and 2nd dose



The Vaccine Ministerial Advisory Committee on Covid-19 Vaccines has **recommended** that in the event of limited vaccine supply, the **dosing interval should be extended to 42 days.**

A formal circular has been received in this regard.

EVDS Registrations



Phase 2 EVDS Registrations on 2 June 2021 (@15h40)

Total – 325 374 (45.21%)

METRO
210 257 registrations
44.40%
pop. over 60

CAPE WINELANDS
33 502 registrations
39.58%
pop. over 60

GARDEN ROUTE
37 329 registrations
45.97%
pop. over 60

OVERBERG
23 408 registrations
72.81%
pop. over 60

WEST COAST
18 531 registrations
48.14%
pop. over 60

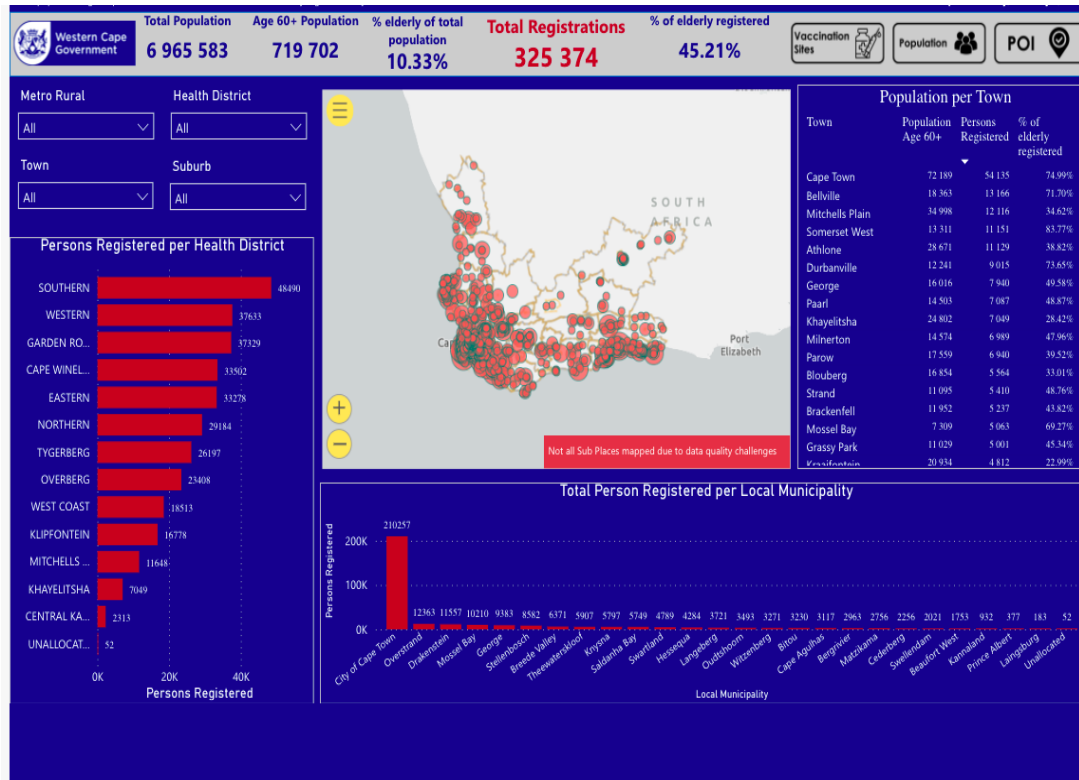
CENTRAL KAROO
2313 registrations
23.94%
pop. over 60



Phase 2 EVDS Registrations by Metro health sub-districts & Rural Districts on 2 June 2021 (@15h40)

Sub-districts	Registered	Elderly	% registered
EASTERN	33284	75024	44,36%
KHAYELITSHA	7049	24802	28,42%
KLIPFONTEIN	18750	34031	54,92%
MITCHELLS PLAIN	12668	47229	26,39%
NORTHERN	29184	68641	42,51%
SOUTHERN	48510	82656	59,32%
TYGERBERG	26432	74076	35,68%
WESTERN	37888	67128	56,45%
Garden Route district	37329	81200	46,03%
Overberg district	23408	32149	72,81%
West Coast district	18513	38456	48,14%
Central Karoo district	2313	9660	23,94%
Cape Winelands district	33502	84650	39,53%

Towns/Suburbs with large elderly populations by low registration on 2 June 2021 (@15h40)

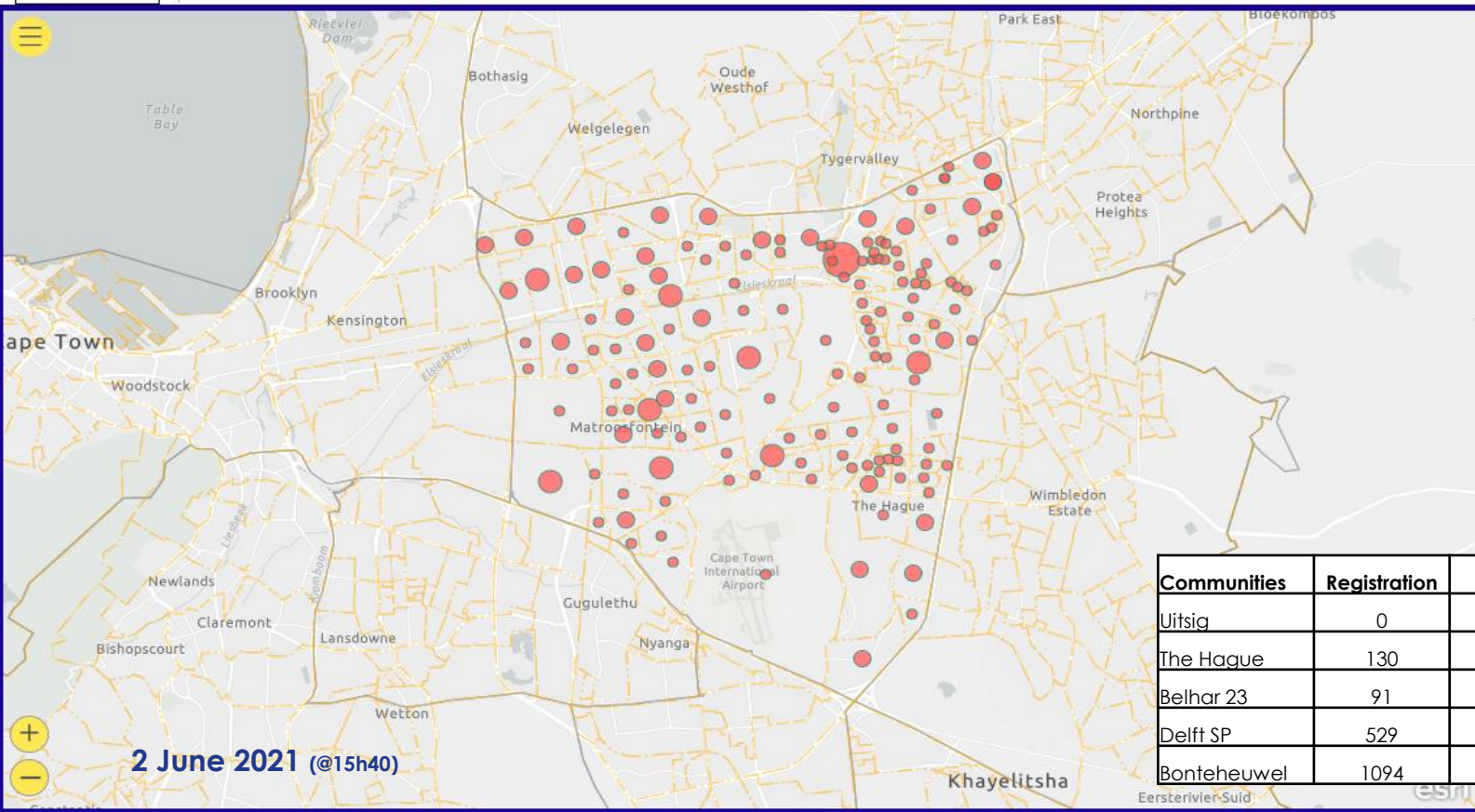


Metro Suburbs	Registered 20210602	Elderly population	% Elderly
Nomzamo	154	3545	4,3%
Fisantekraal	77	1323	5,8%
Philippi	927	15429	6,0%
Delft	1569	15979	9,8%
Crossroads	309	2142	14,4%
Blackheath	1087	6648	16,4%
Macassar	1001	5892	17,0%
Blue Downs	2757	14282	19,3%
Kraaifontein	4812	20934	23,0%
Matroosfontein	2038	8738	23,3%
Atlantis	1715	6911	24,8%
Khayelitsha	7049	24802	28,4%
Eerste Rivier	1596	5344	29,9%

Rural Towns/ Suburbs	Registered 20210602	Elderly population	% Elderly
Thembalethu	311	2833	11,0%
Khayamandi	279	2432	11,5%
Bella Vista	195	1306	14,9%
Bongolethu	195	1271	15,3%
Dysselsdorp	212	1175	18,0%
Zweletemba	398	1732	23,0%
Bridgeton	395	1674	23,6%
Sand Bay	379	1517	25,0%
KwaNongqaba	366	1462	25,0%
Klapmuts	313	1224	25,6%
Tulbagh	385	1482	26,0%

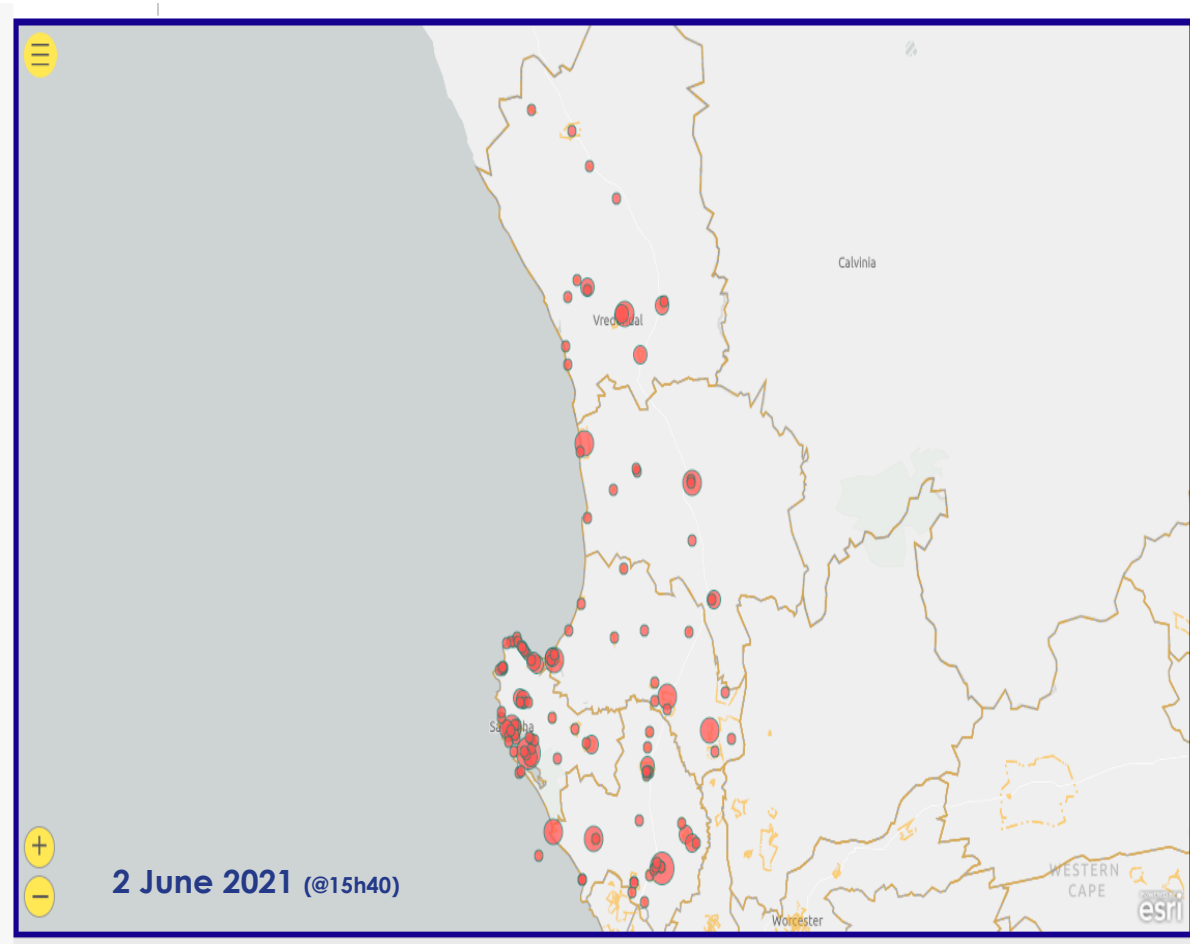
Top 5 communities for monitoring in Tygerberg

< Back to report



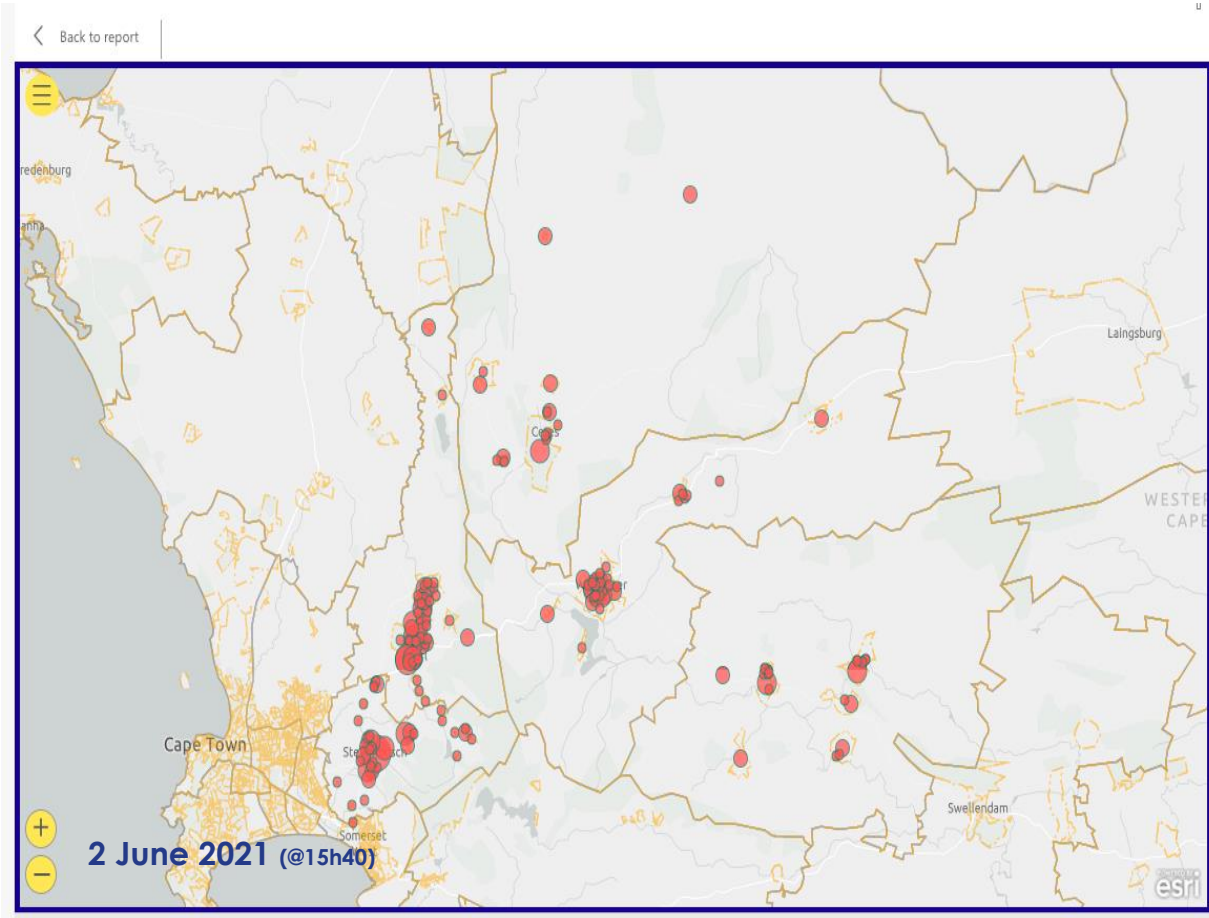
Communities	Registration	Elderly	% registered
Uitsig	0	2123	0,0%
The Hague	130	2529	5,1%
Belhar 23	91	1053	8,6%
Delft SP	529	6018	8,8%
Bonteheuwel	1094	6411	17,1%

Top 5 communities for monitoring in West Coast



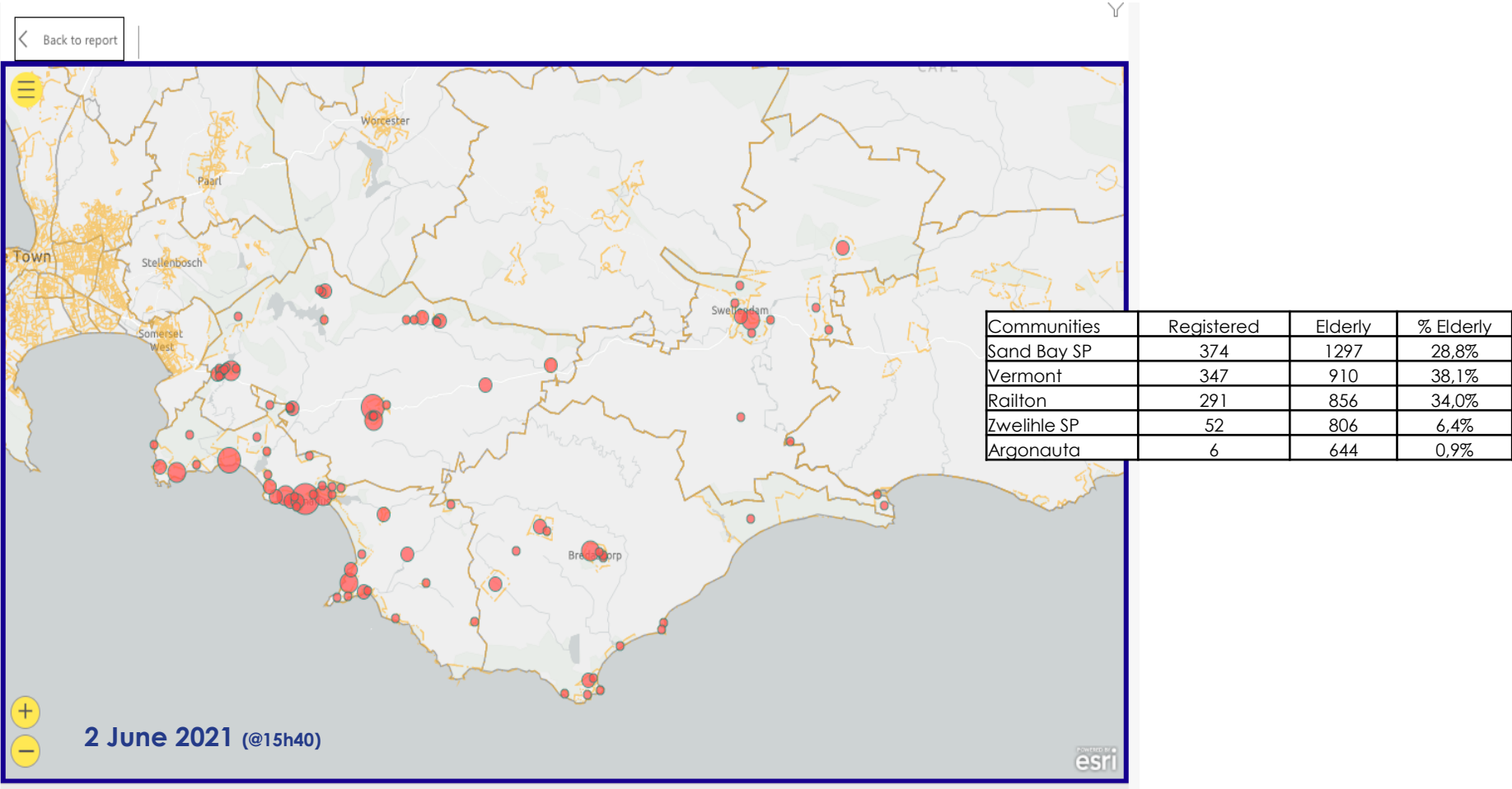
Communities	Registered	Elderly	% Elderly
Diazville	221	1069	20,7%
Illinge Lethu SP	4	843	0,5%
Nuwedorp SP	40	707	5,7%
Doornkuil	8	533	1,5%
Ongegund	31	452	6,9%

Top 5 communities for monitoring in Cape Winelands

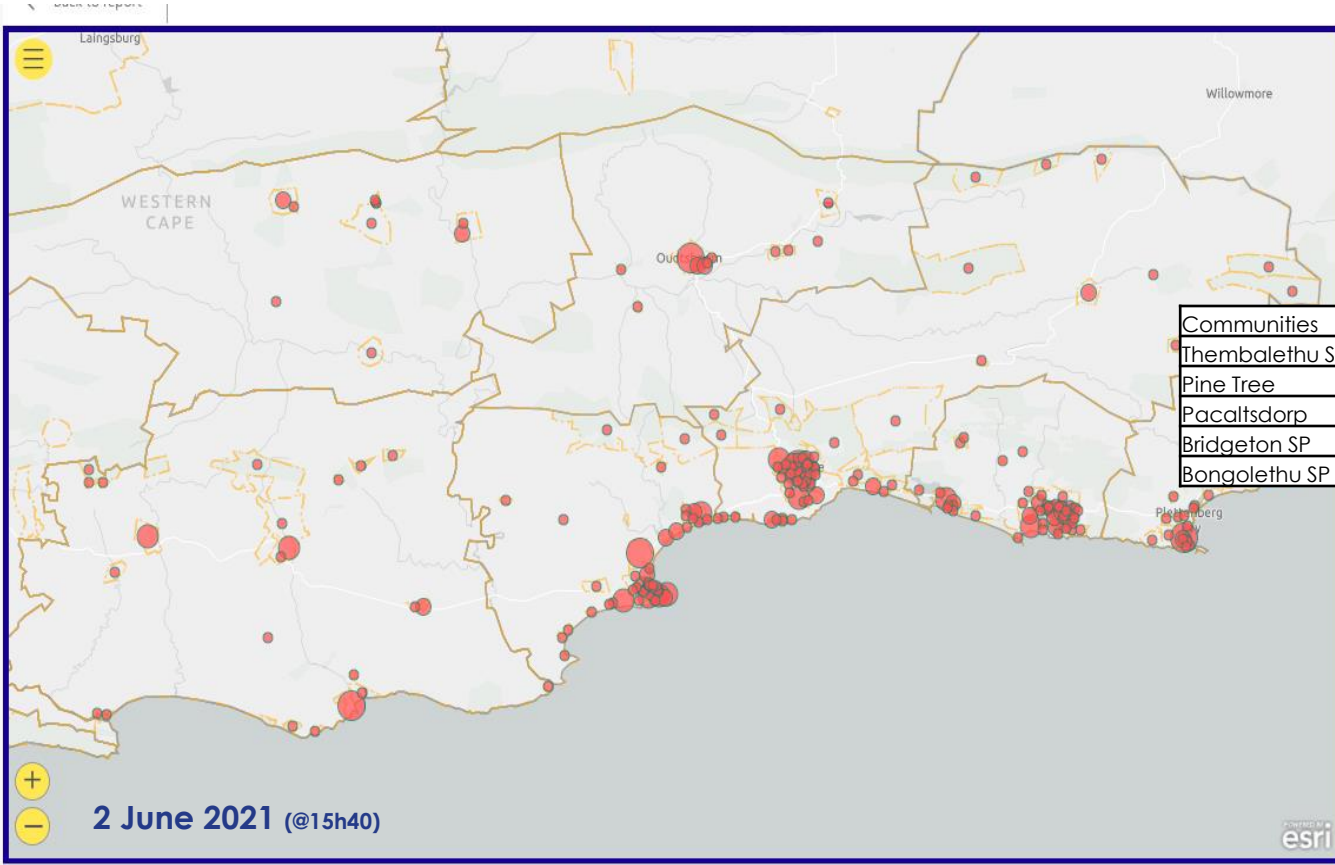


Communities	Registered	Elderly	% Elderly
Khayamandi SP	279	2432	11,5%
Dalvale	74	1646	4,5%
Charleston Hill	189	1529	12,4%
Avian Park	263	1427	18,4%
Wellington North	157	1347	11,7%

Top 5 communities for monitoring in Overberg

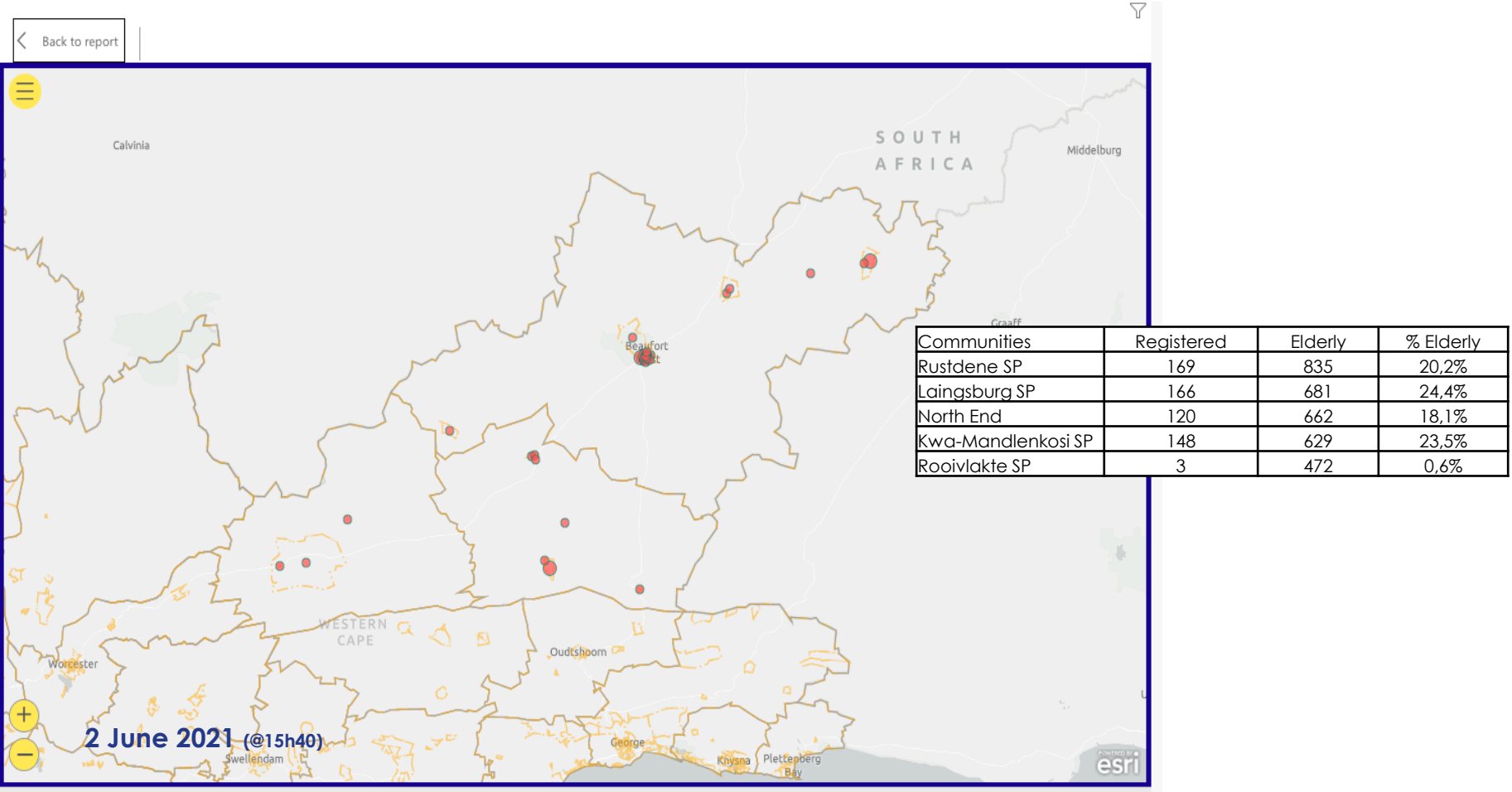


Top 5 communities for monitoring in Garden Route



Communities	Registered	Elderly	% Elderly
Thembalethu SP	311	2833	11,0%
Pine Tree	122	2761	4,4%
Pacaltsdorp	578	2334	24,8%
Bridgeton SP	395	1674	23,6%
Bongolethu SP	195	1271	15,3%

Top 5 communities for monitoring in Central Karoo



Demand Creation for >60 years

- There is a need for targeted demand creation to ensure that person 60 years and older are **encouraged and enabled** to register on EVDS.
- Community Workers to provide information as they conduct their routine door-to-door activities.
- Strategies for assisted registration will include:
 - **Partnering with all government, business and civil society sectors to maximise resources**
 - **“Assist an elder” message in communication: assist elderly family member or community members**
 - **Targeted drives in each geographic area with low uptake of registrations**



Phase 2 public vaccination drive: “Vaccinate. Let’s do This”

Public registration drive

Over 60 years old? Registering for your COVID-19 Vaccine is quick and easy.

- Go to www.westerncape.gov.za and click on the link .
- Dial *134*832# on your phone. This is free on all South African networks.
- Whatsapp the word 'REGISTER' to 0600 123 456.

Help someone who is struggling or who does not have access to the internet.



Call Centre for public queries in addition to National Call Centre



**DO YOU HAVE A
COVID-19 VACCINE OR
PHASE 2 REGISTRATION
QUERY?**

**Please call 0860 142 142 OR
email: service@westerncape.gov.za**

Operating hours:

Monday – Friday: 08:00 – 20:00

Weekends & Public Holidays: 08:00 – 16:00



Conclusions

Concluding remarks

1. We are in a **resurgence** and **approaching a 3rd wave**, and urge everyone to **adhere to protective behaviours**, as a **key drive to contain a 3rd wave**.
2. We **anticipate that the 3rd wave** will be **lower than the 2nd wave**. However this is dependent on the **strength of our behaviour** over the coming weeks.
3. **Preparations for the 3rd wave** are in full swing, with **clearly identified trigger points** for an **appropriate health platform resource response**.
4. We require a concerted **whole of government** and **whole of society response** to **flatten the 3rd wave**.
5. We have systematically **scaled up** our **Phase 2 vaccination capacity** to **administer vaccines** over the past two weeks, in a **sequential manner** in **each geographic area**.
6. We need to **mobilise and assist everyone >60 years** to be **registered on the EVDS for Phase 2**, it is in everybody's interest – **“Let's do This”**

Thank you