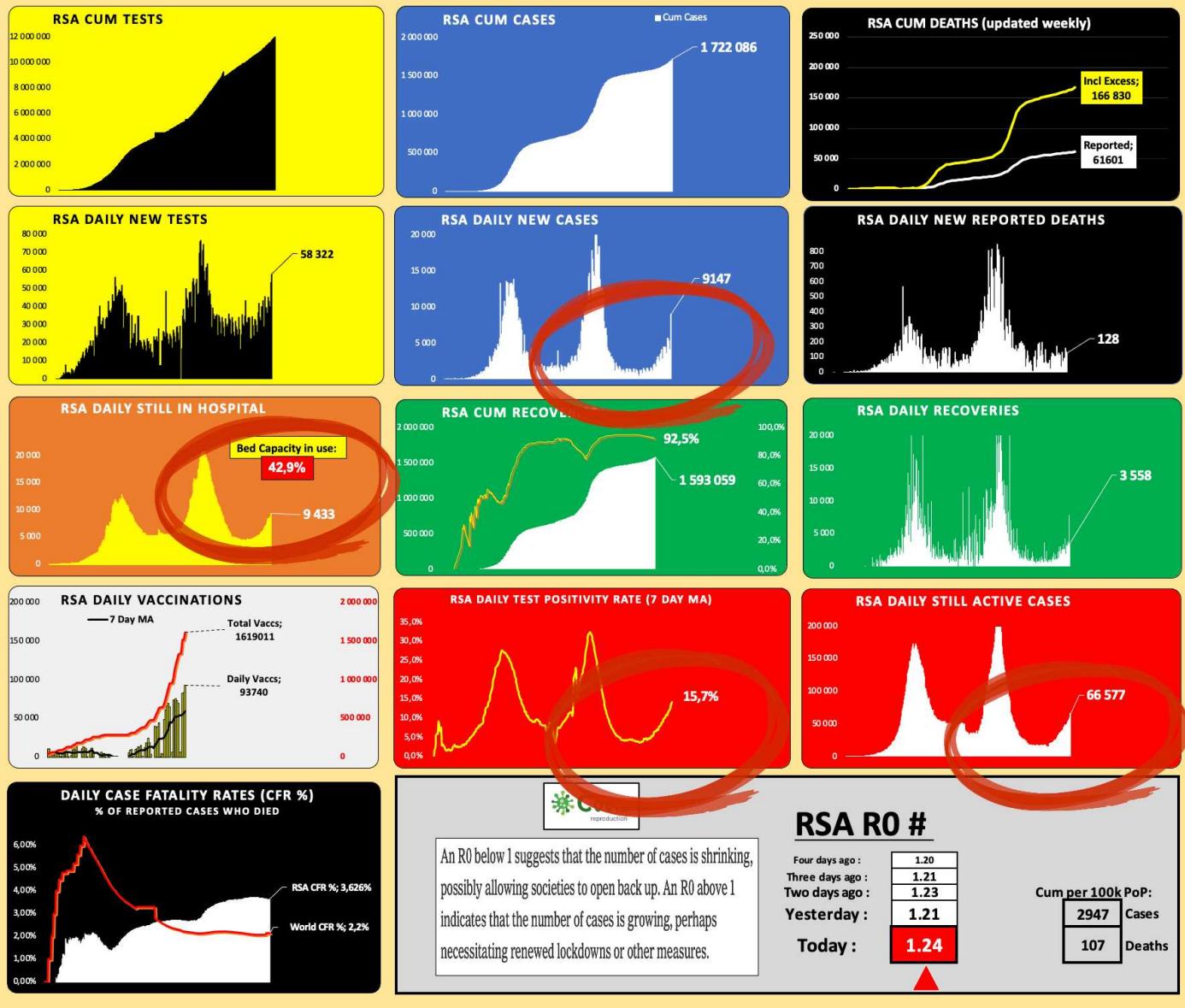


# HarryG COVID-19 Dashboard

Page 1

Cum Cases		Daily Cases		RSA COVID-19 DASHBOARD		Daily Still in Hospital	% of Reported Cum Cases who Died (CFR)	Vaccinations:	
Still Active +Cases	Cum Cases p mill PoP	Cum Deaths p mill PoP		10 June 2021		9433	3,626% <span style="color:red">▼</span>	Total Vaccs	Daily Avg
66 577 <span style="color:red">▲</span>	28 760	1043						1 619 011	15 131 <span style="color:green">▲</span>
Deaths Avg	Ages Median	Deaths Min Age	Deaths Max Age					Past 7 Days Avg per day	60 397 <span style="color:green">▲</span>
62,5	58,2	0,2	106						
Female :		57,6%	52,2%	3,08%	55,6%			Cum Tests	
Male :		42,4%	47,8%	3,83%	44,4%			12 044 072	58 322 <span style="color:red">▲</span>
05-Jun		Cum Deaths Daily Cases Deaths CFR Hospitalised		0,104% 0,279% Cum Recoveries: 1 593 059 92,51%				Daily Test Positivity Rate: 15,7% <span style="color:green">▼</span>	



Data as at: 10 June 2021

Unless otherwise indicated

hdg

11 June 2021

# RSA Provinces detailed daily Data and Trends Jan 2020 to Dec 2021

Page 1.1

## Latest Prov & Metro

Prev 0 #'s. >1 in Red

Prev 4 :	1.33	CUM per 100k Pop:
Prev 3 :	1.34	3253 Cases
Prev 2 :	1.35	96 Deaths
Prev 1 :	1.34	
Latest :	1.37	

Prev 4 :	1.19	CUM per 100k Pop:
Prev 3 :	1.30	3012 Cases
Prev 2 :	1.35	97 Deaths
Prev 1 :	1.37	
Latest :	1.51	

Prev 4 :	1.27	CUM per 100k Pop:
Prev 3 :	1.37	3059 Cases
Prev 2 :	1.41	179 Deaths
Prev 1 :	1.36	
Latest :	1.36	

Prev 4 :	1.23	CUM per 100k Pop:
Prev 3 :	1.26	4397 Cases
Prev 2 :	1.30	175 Deaths
Prev 1 :	1.30	
Latest :	1.32	

Prev 4 :	0.85	CUM per 100k Pop:
Prev 3 :	0.80	3632 Cases
Prev 2 :	0.79	155 Deaths
Prev 1 :	0.82	
Latest :	0.95	

Prev 4 :	1.61	CUM per 100k Pop:
Prev 3 :	1.68	1126 Cases
Prev 2 :	1.71	47 Deaths
Prev 1 :	1.59	
Latest :	1.36	

Prev 4 :	1.24	CUM per 100k Pop:
Prev 3 :	1.24	1842 Cases
Prev 2 :	1.20	57 Deaths
Prev 1 :	1.17	
Latest :	1.03	

Prev 4 :	1.10	CUM per 100k Pop:
Prev 3 :	1.14	2016 Cases
Prev 2 :	1.19	56 Deaths
Prev 1 :	1.18	
Latest :	1.11	

Prev 4 :	0.98	CUM per 100k Pop:
Prev 3 :	0.97	4317 Cases
Prev 2 :	0.93	96 Deaths
Prev 1 :	0.71	
Latest :	0.52	

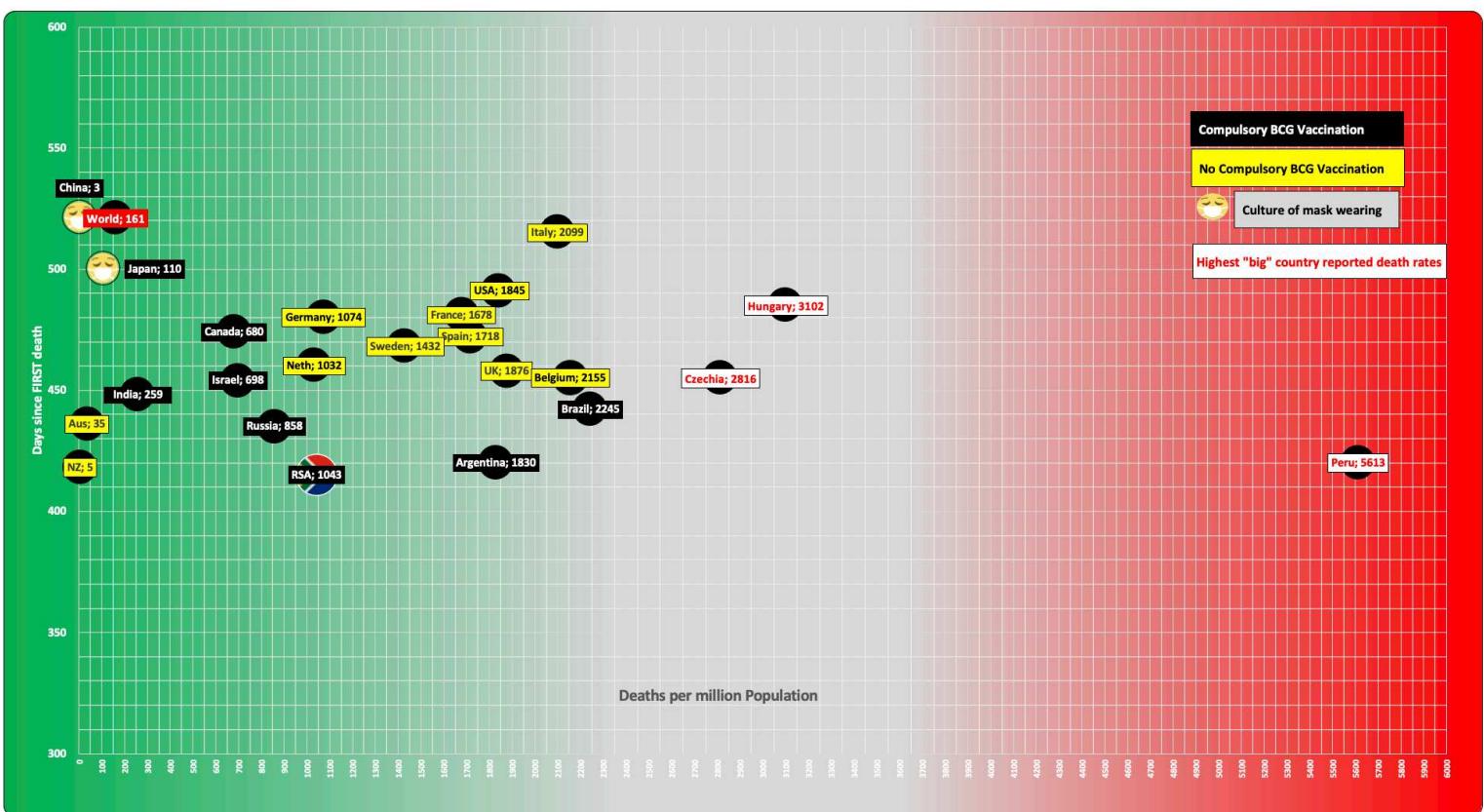
Data as at: 10 June 2021

Unless otherwise indicated

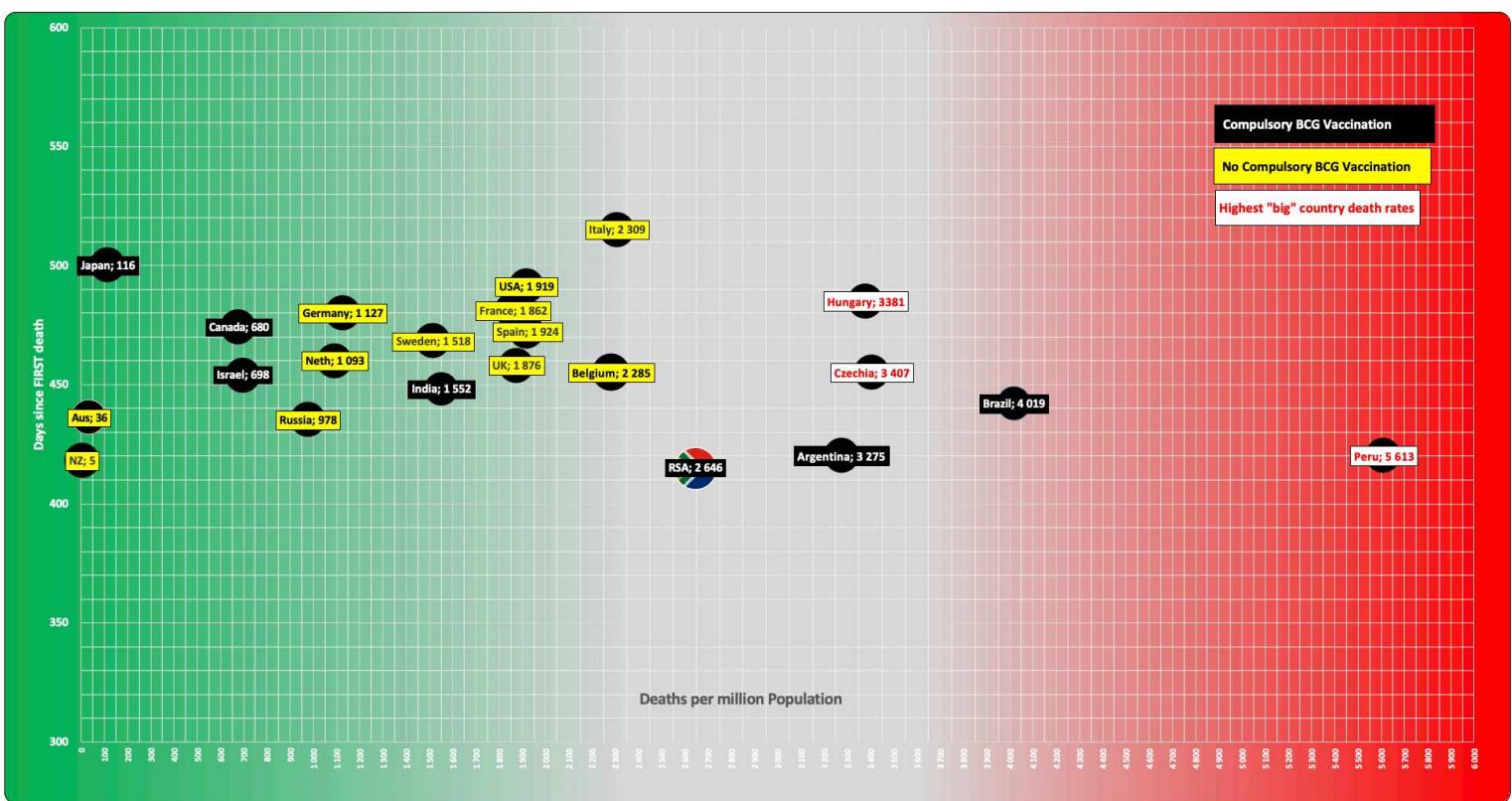
hdg 11 June 2021

## Selected Countries' Reported Deaths per mill PoP

Page 2



## Selected Countries' Deaths incl Excess Deaths per mill PoP (where data available)

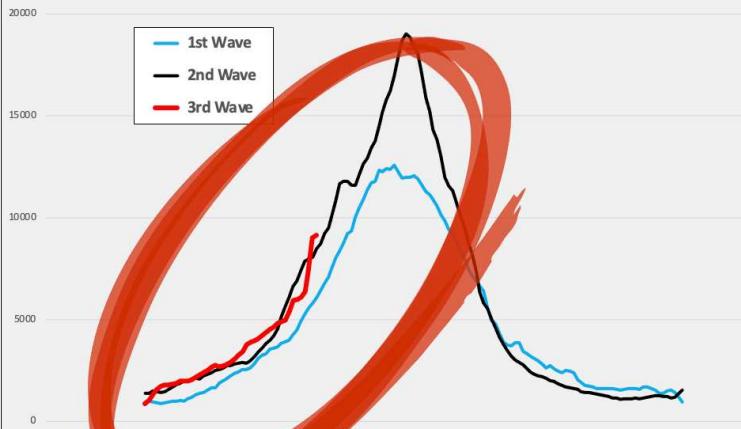


Data as at: 10 June 2021

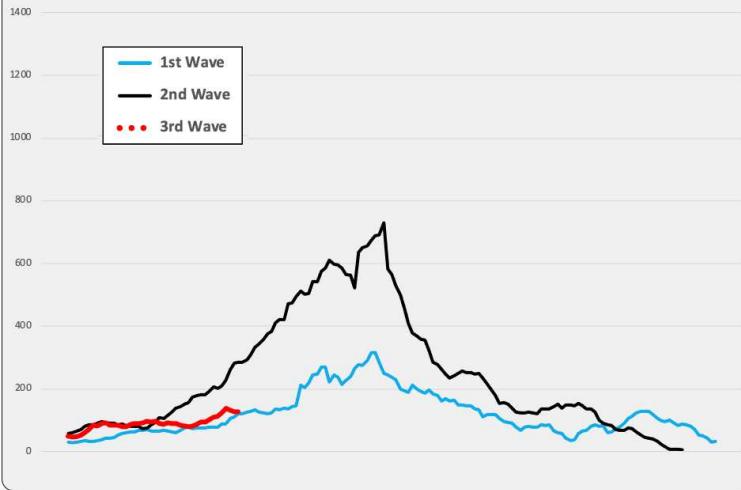
Unless otherwise indicated

hdg 11 June 2021

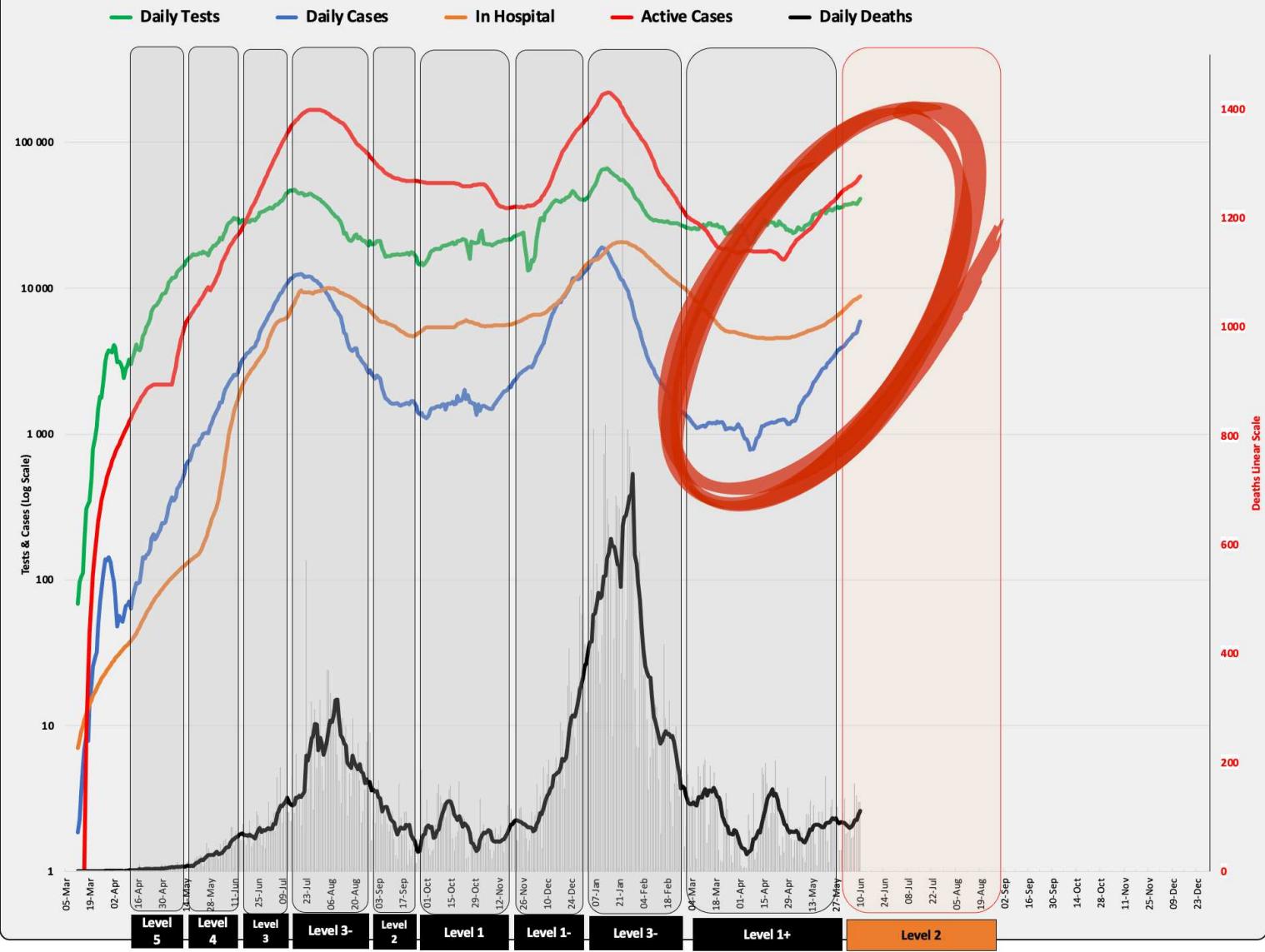
**RSA Daily Cases: 1st, 2nd & 3rd Wave  
Profile Overlays (7 Day MA's)**



**RSA Daily Deaths: 1st, 2nd & 3rd Wave  
Profile Overlays (7 Day MA's)**



**RSA Daily Testing v Daily Cases v Hospitalisations v Daily Deaths (7Day MA)**



Data as at: 10 June 2021

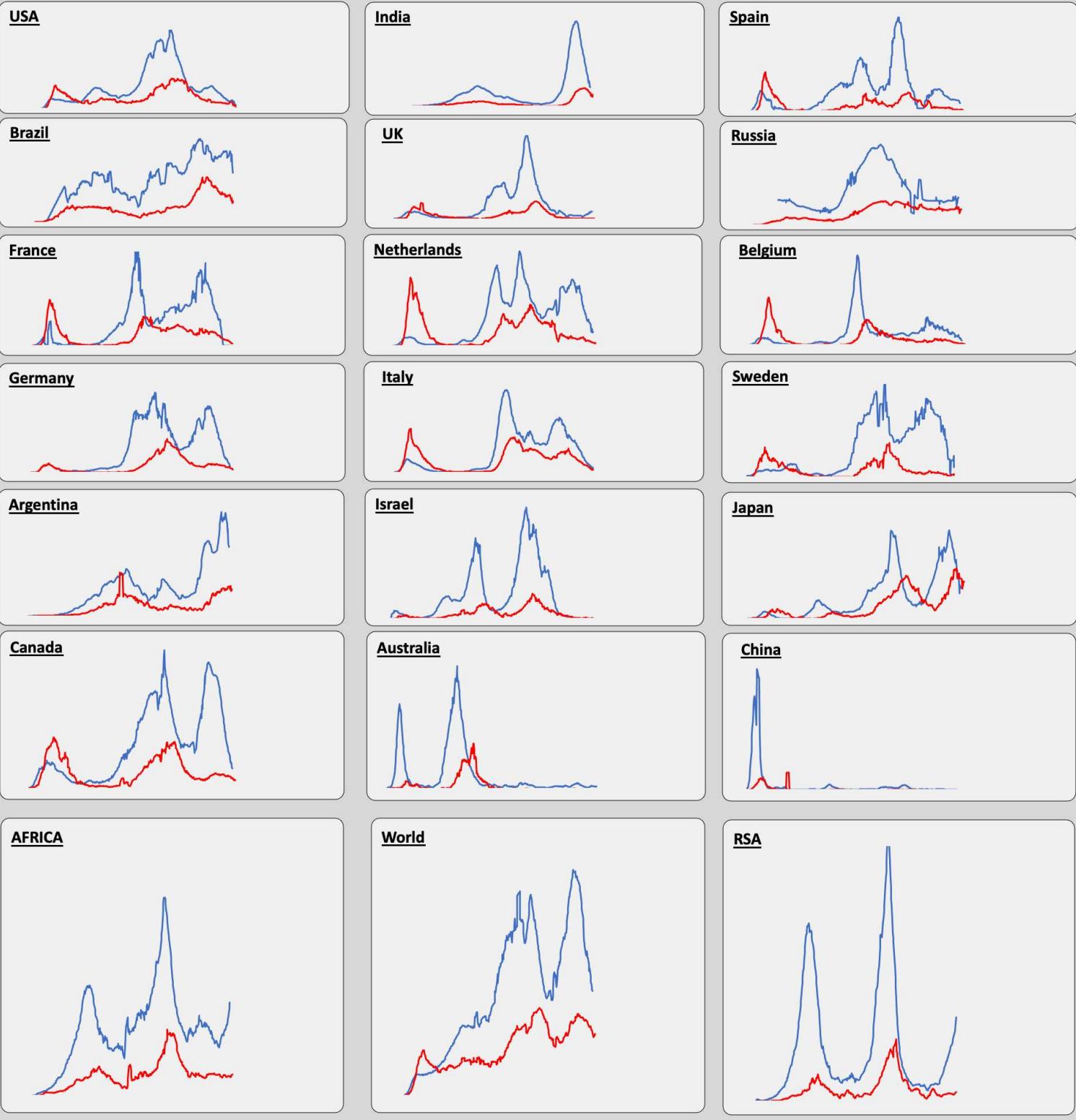
Unless otherwise indicated

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**World Daily Reported New Cases & New Deaths**  
 (Two linear vertical axes, not proportional)

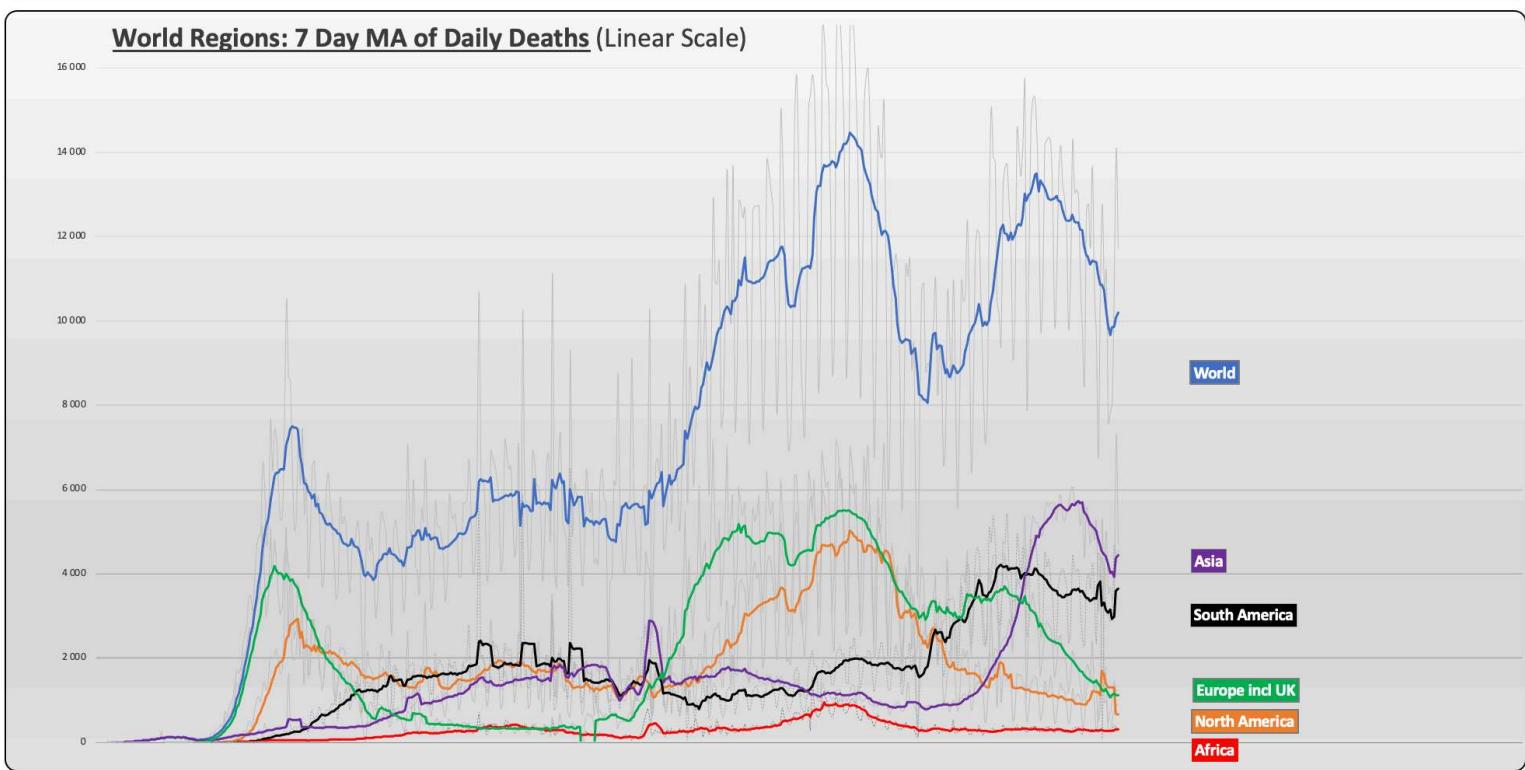
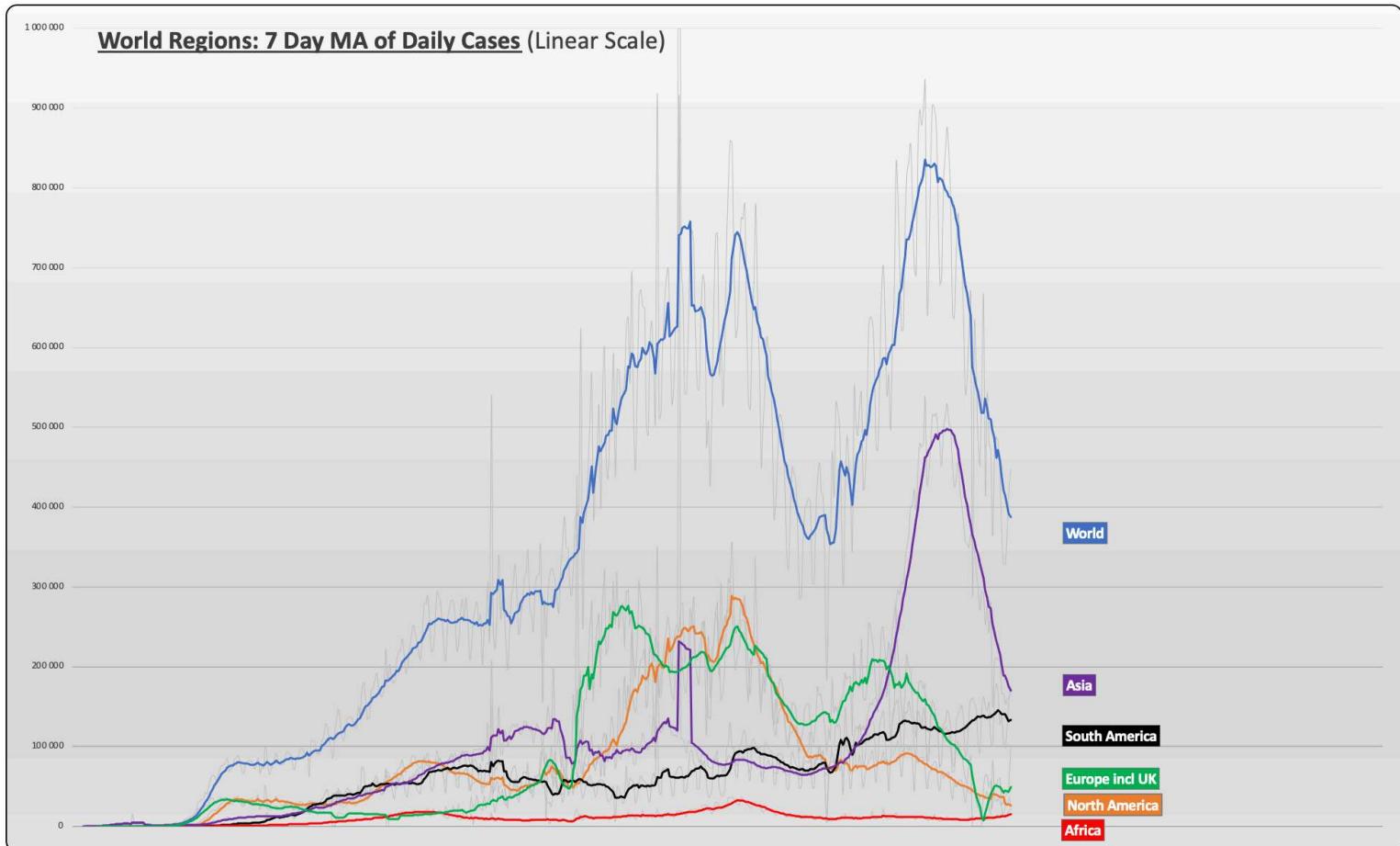
**Page 2.2**

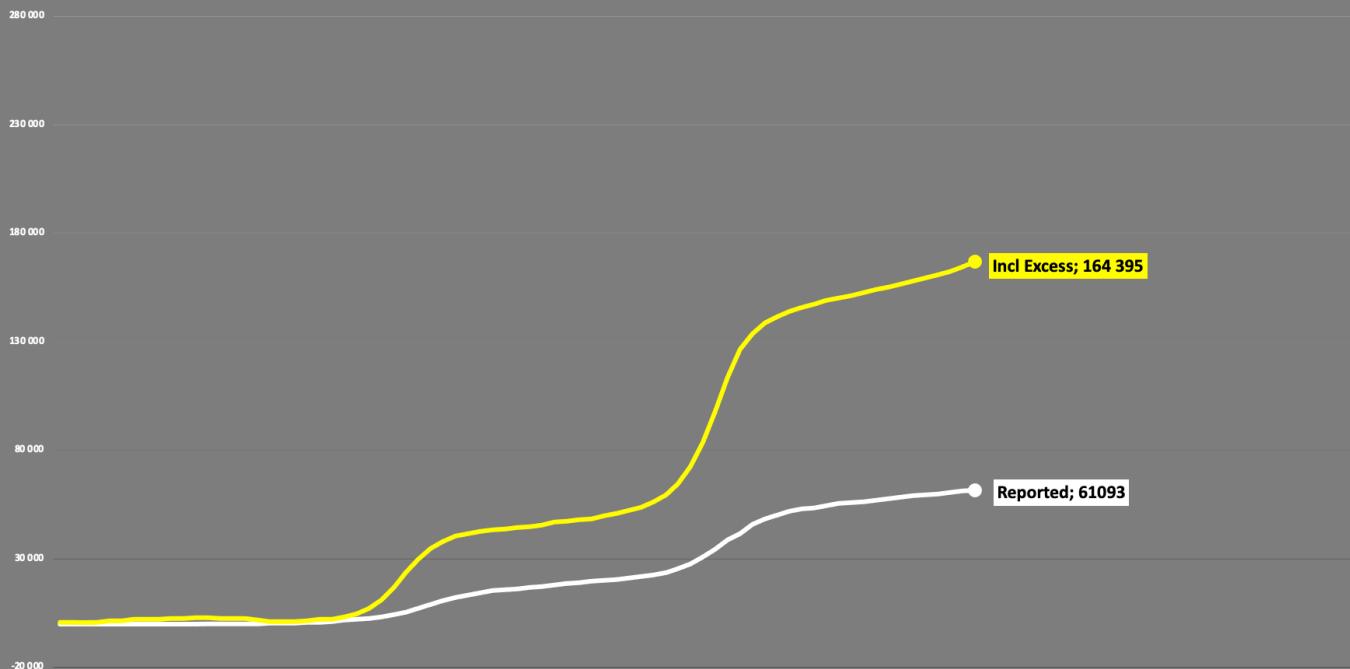
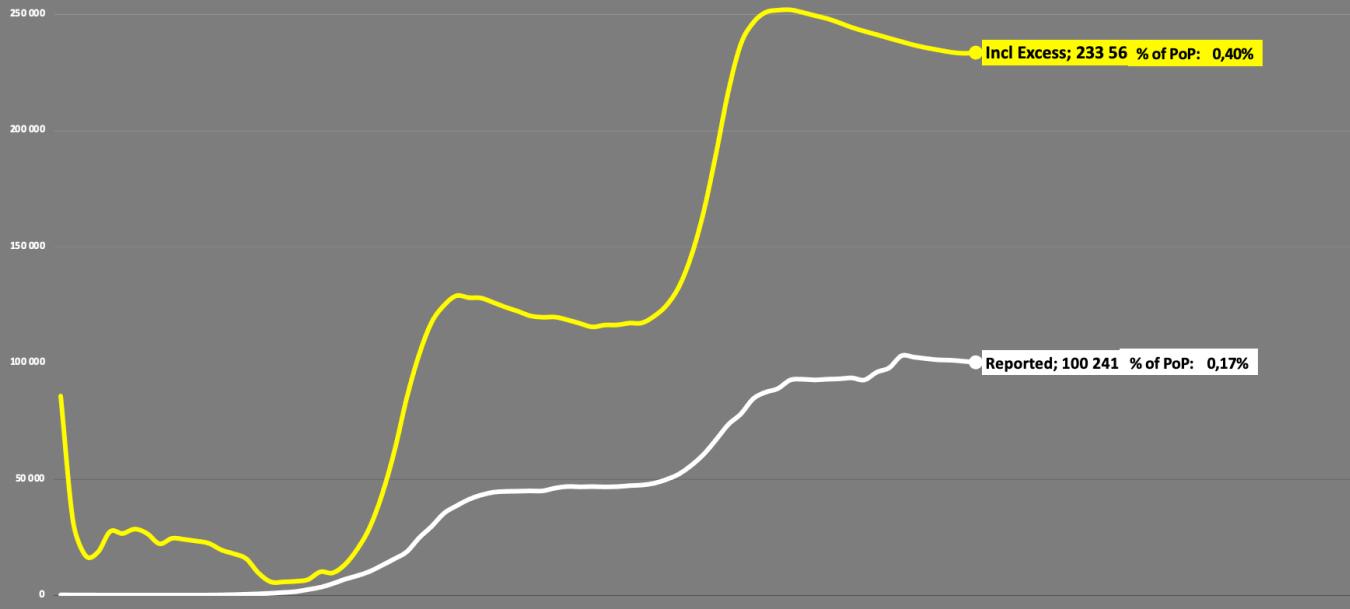
Daily Cases 7 Day MA  
 Daily Deaths 7 Day MA

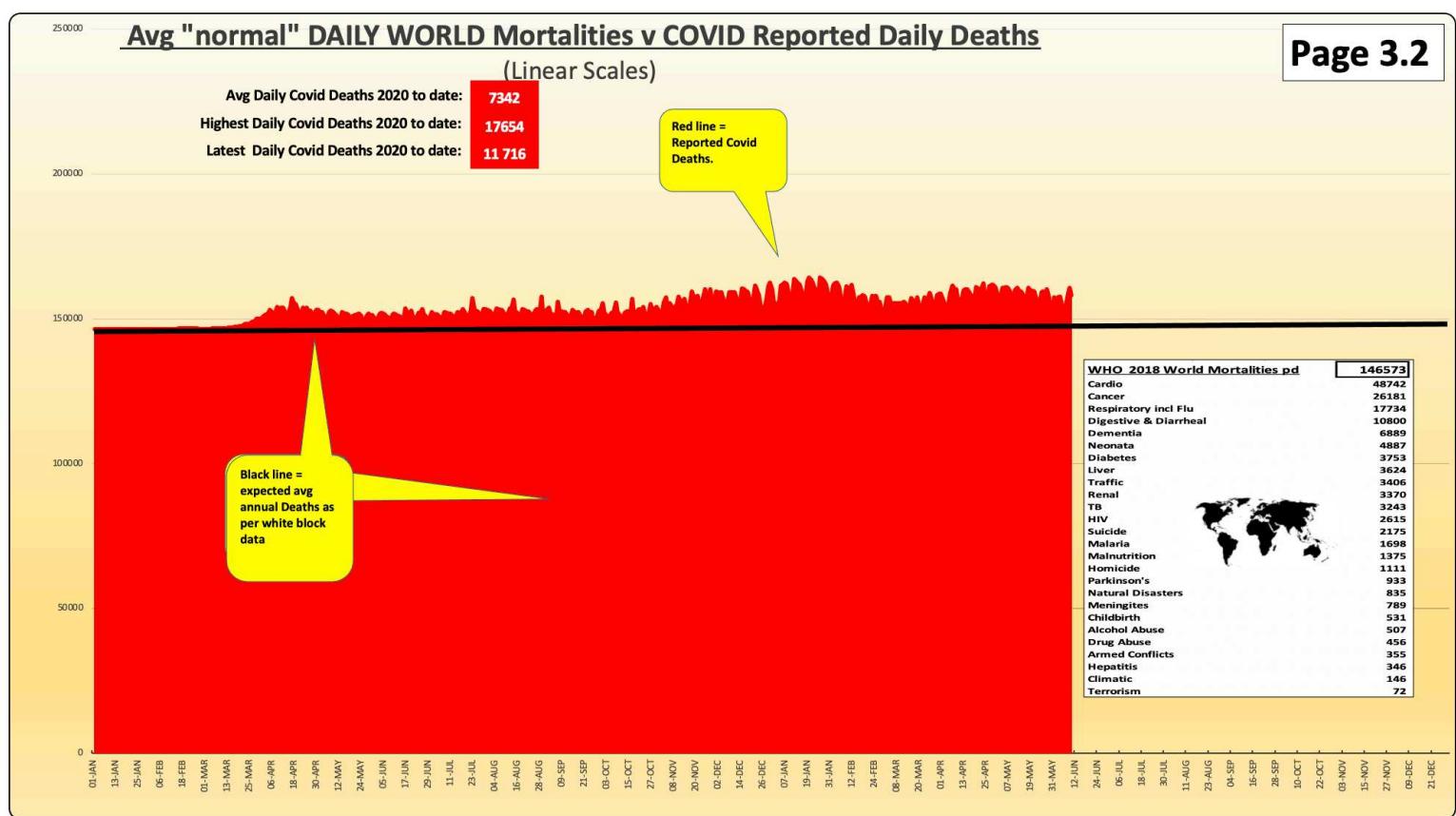


## 7 Day Moving Average of Daily Reported Deaths & Cases by World Region

Page 3.0

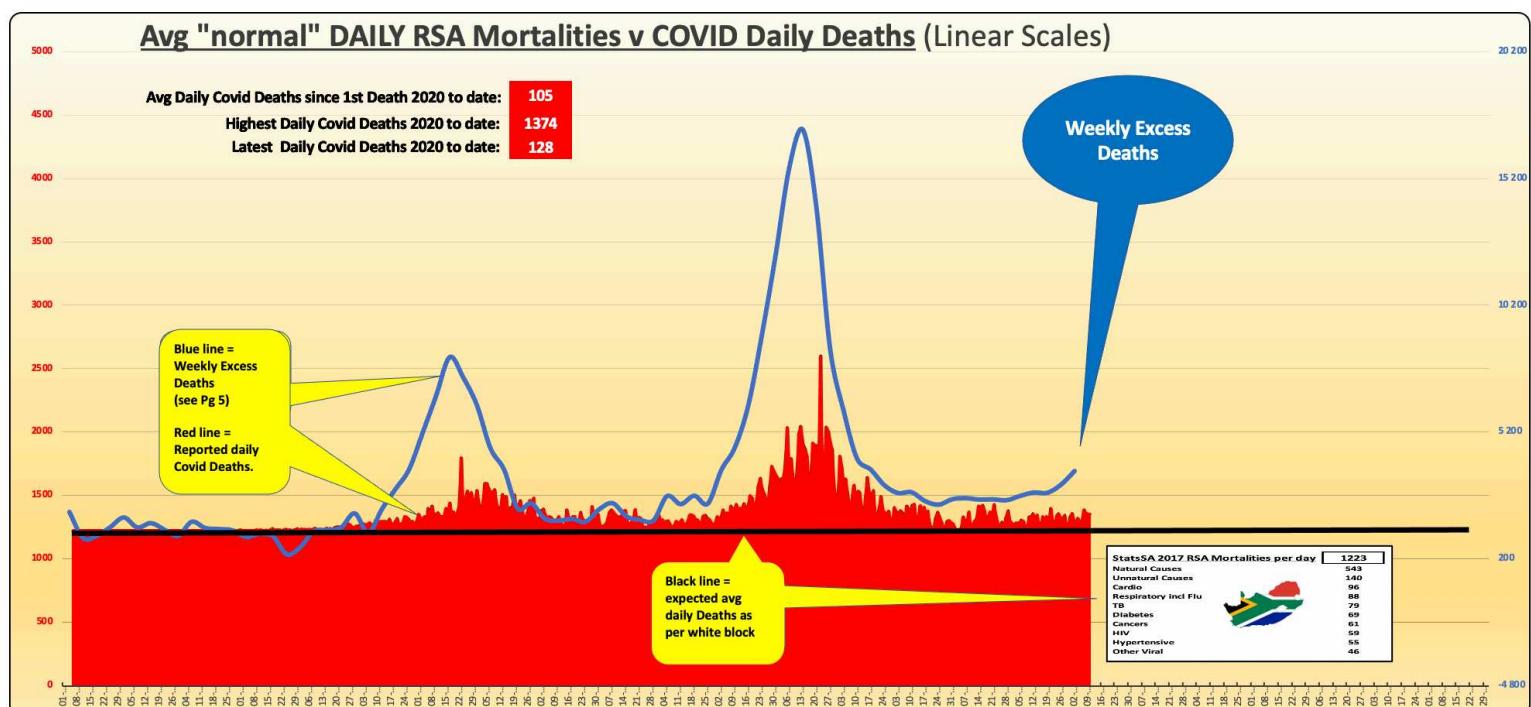


**RSA CUM DEATHS (updated weekly)**  
Assuming 90% of Excess Deaths are Covid related.**RSA CUM DEATHS PROJECTED TO end 2021 (updated weekly)**  
Assuming 90% of Excess Deaths are Covid related.



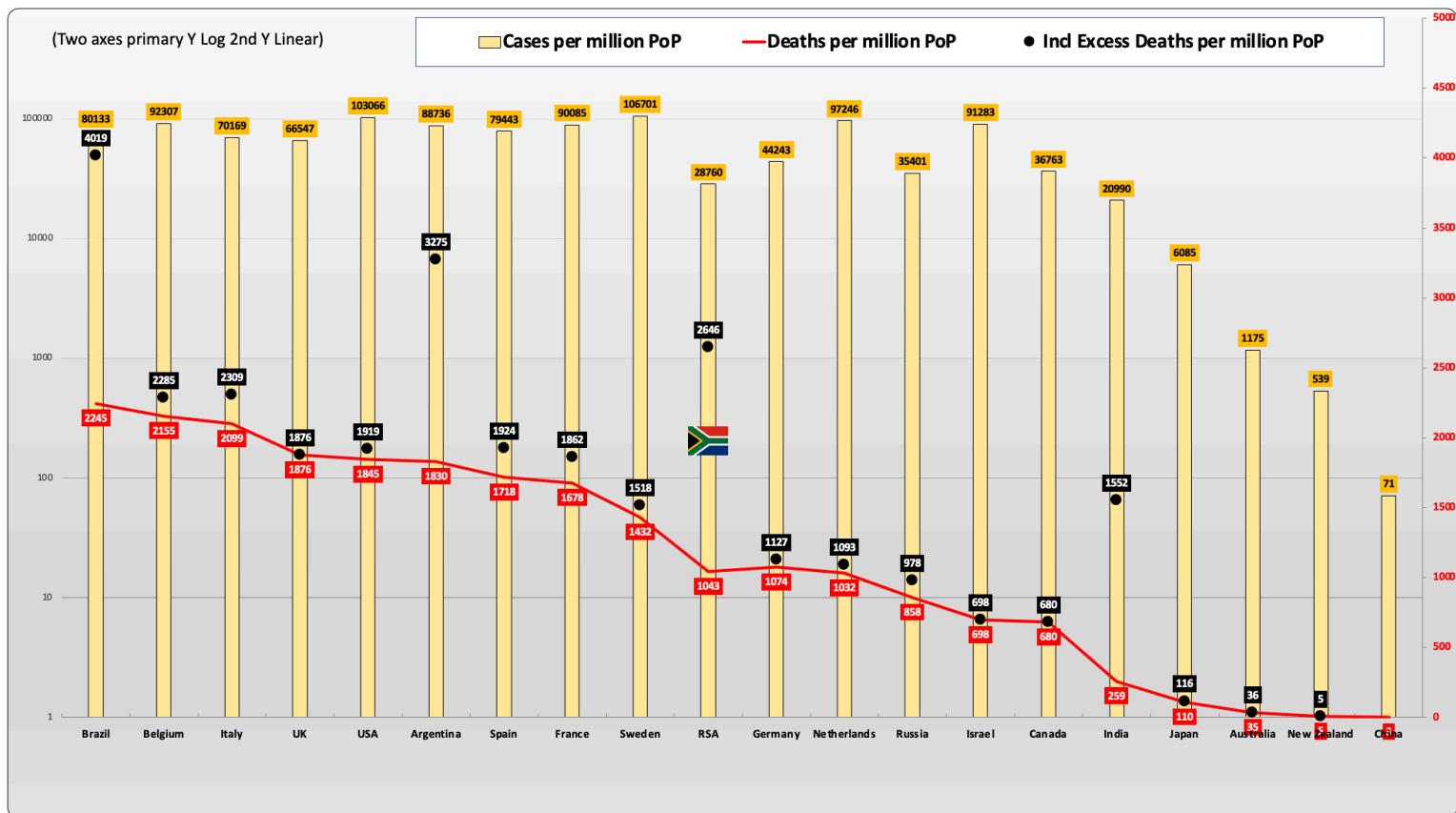
The two graphs WORLD (above) and RSA (below) attempt to put the number of Covid Deaths into some sort of perspective graphically.  
The big RED blocks below the black lines are TOTAL Daily Avg Deaths from ALL causes.

The RED area/lines on top of the red blocks are the INCREMENTAL Actual Daily Deaths due to Covid as officially reported.  
The BLUE line in the bottom RSA graph shows the SAMRC Excess Deaths weekly numbers.

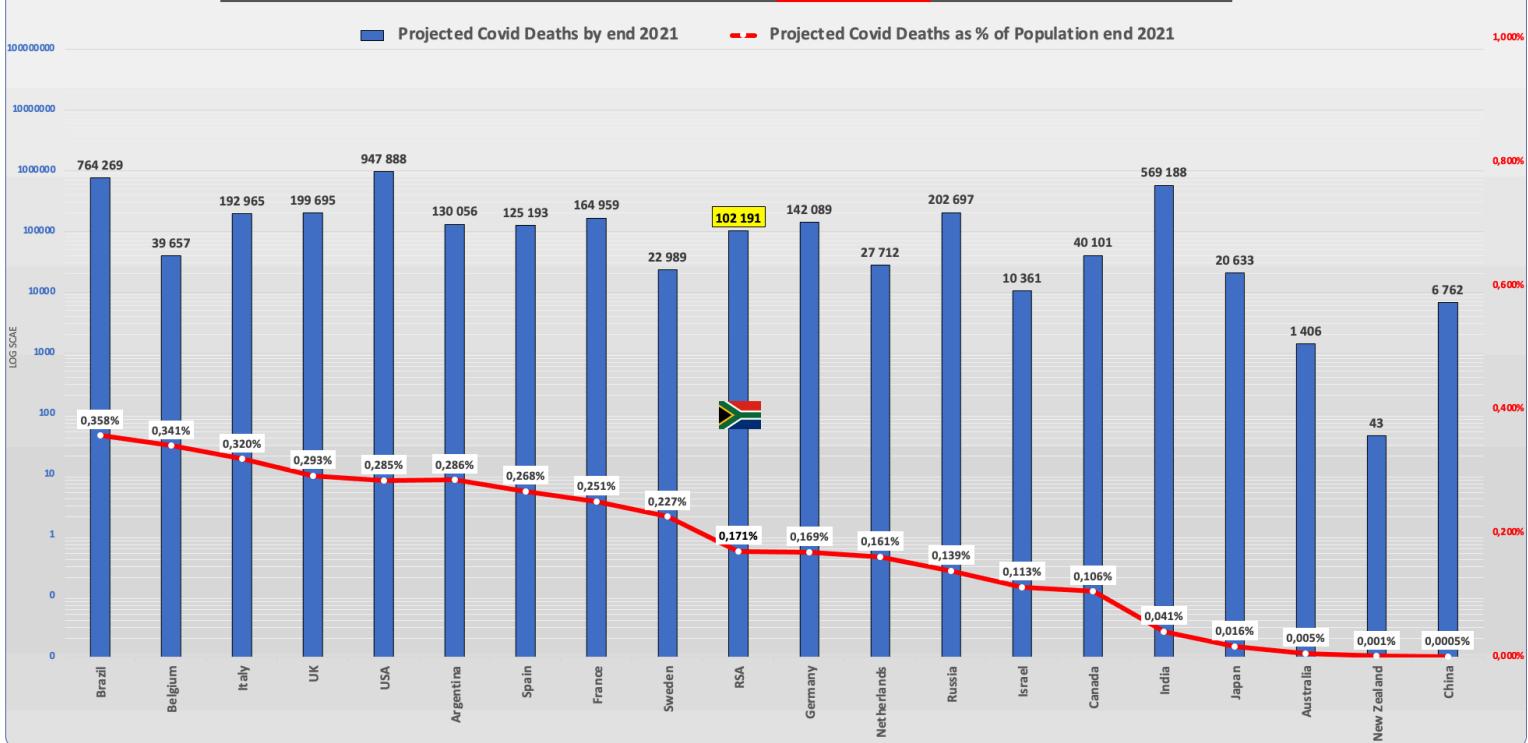


## Selected Countries' Current Reported Cases, Reported Deaths & Excess Deaths

Page 4



## Projected Deaths by end 2021 per country and % Deaths of Country Populations at current officially reported Deaths Numbers



Data as at: 10 June 2021

Unless otherwise indicated

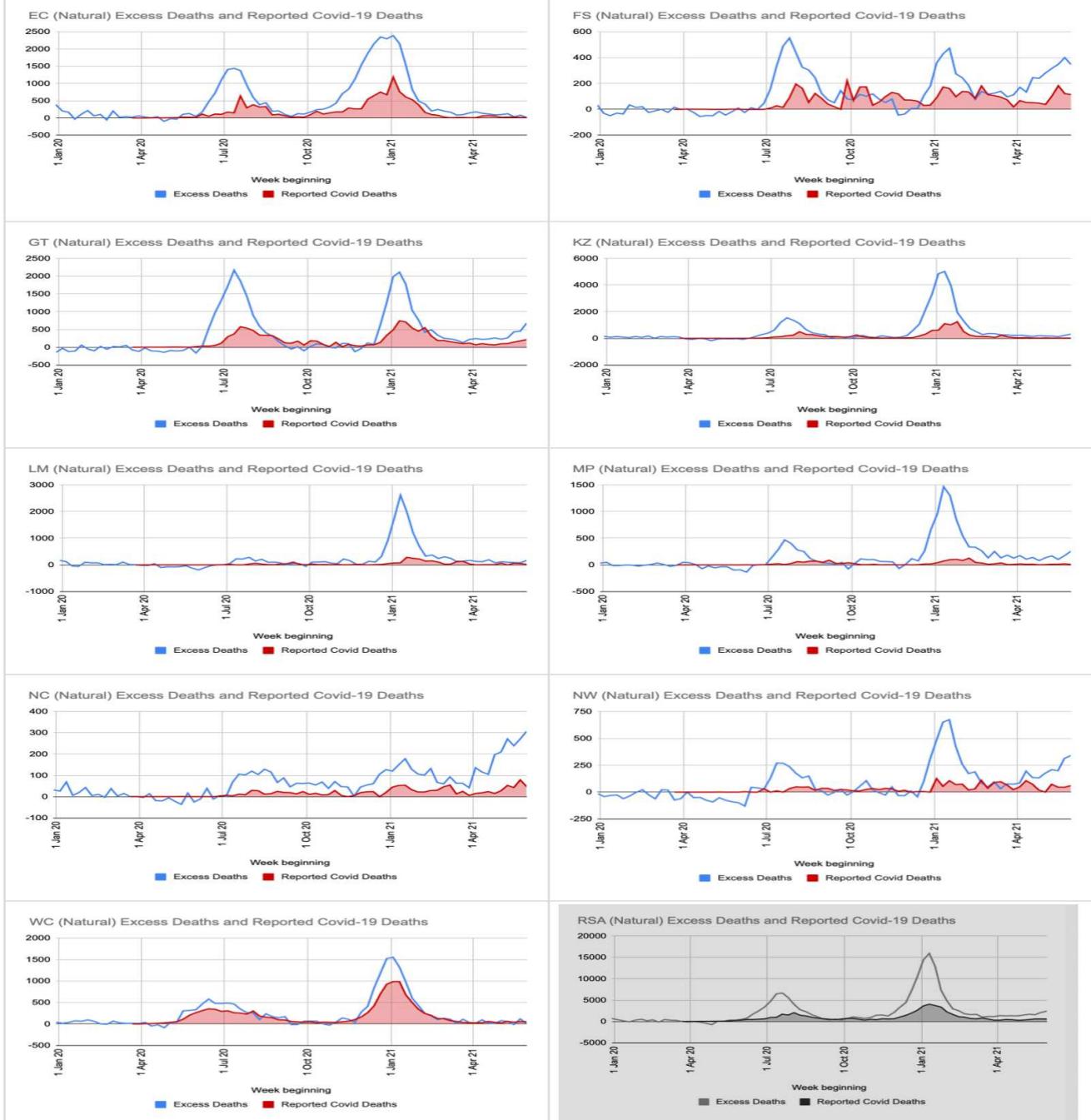
hdg 11 June 2021

## RSA Excess Deaths as per SA Medical Research Council

as at: 04 June 2021

Page 5

### Provinces



The red lines are weekly Covid deaths as reported by Dept of Health.

The blue lines are total Natural Deaths as reported by Dept of Home Affairs.

The gaps are the socalled "Excess Deaths" which can largely be ascribed to Covid, either directly (home/rural deaths) and/or indirectly (limited access to hospitals).

Data as at:

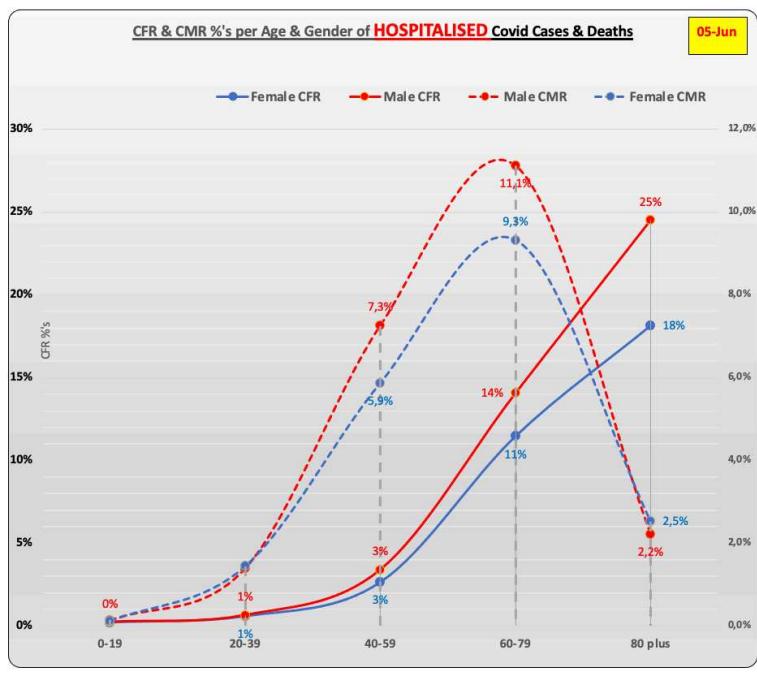
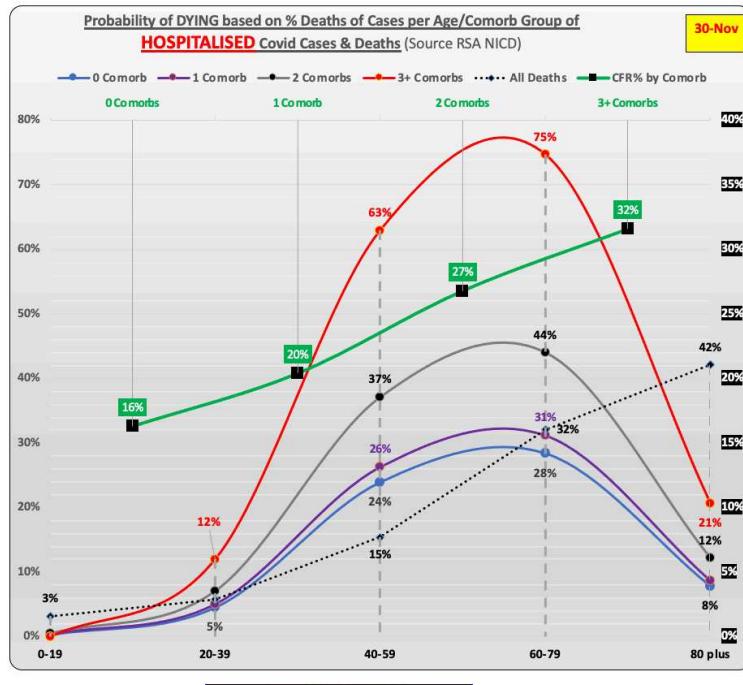
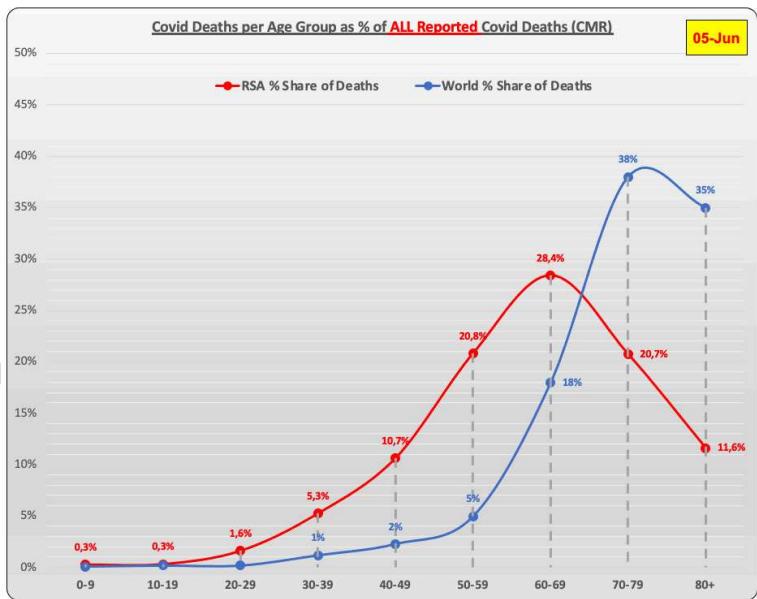
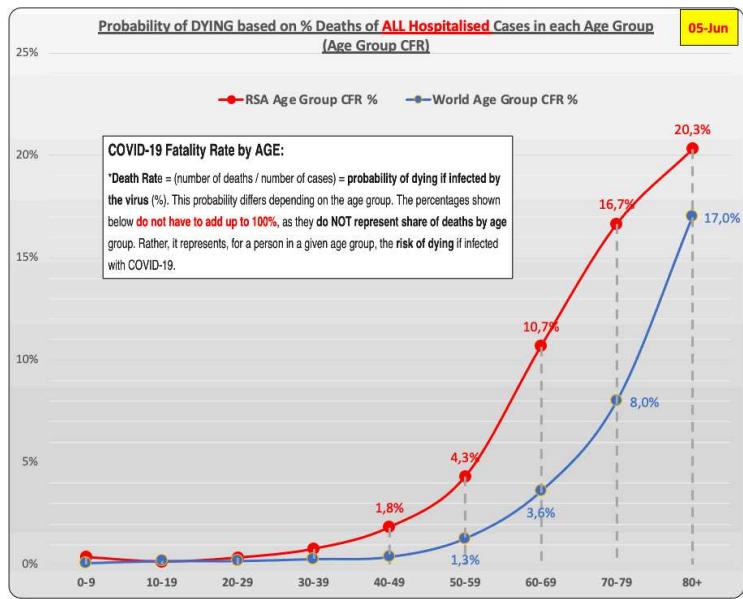
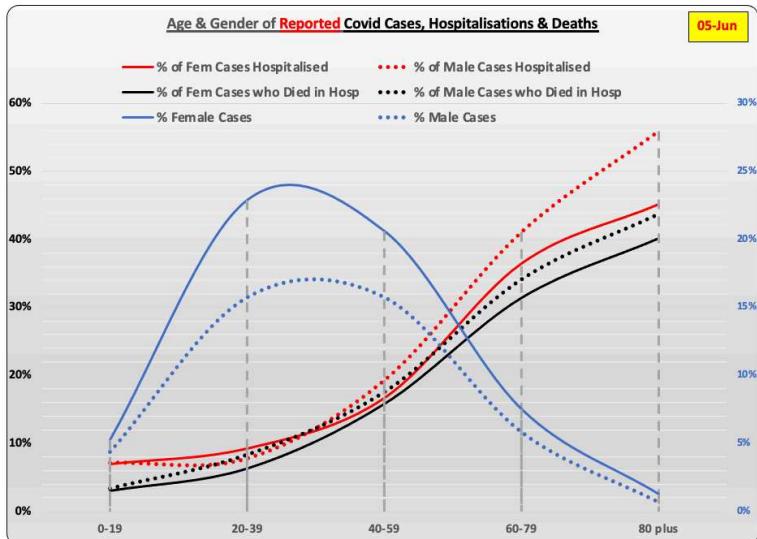
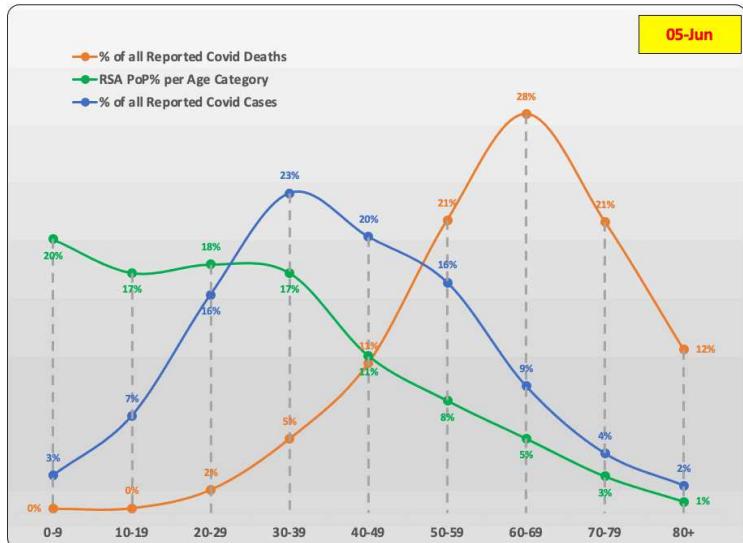
Latest Available

hdg

11 June 2021

## RSA Age & Gender Stats

Page 5.1

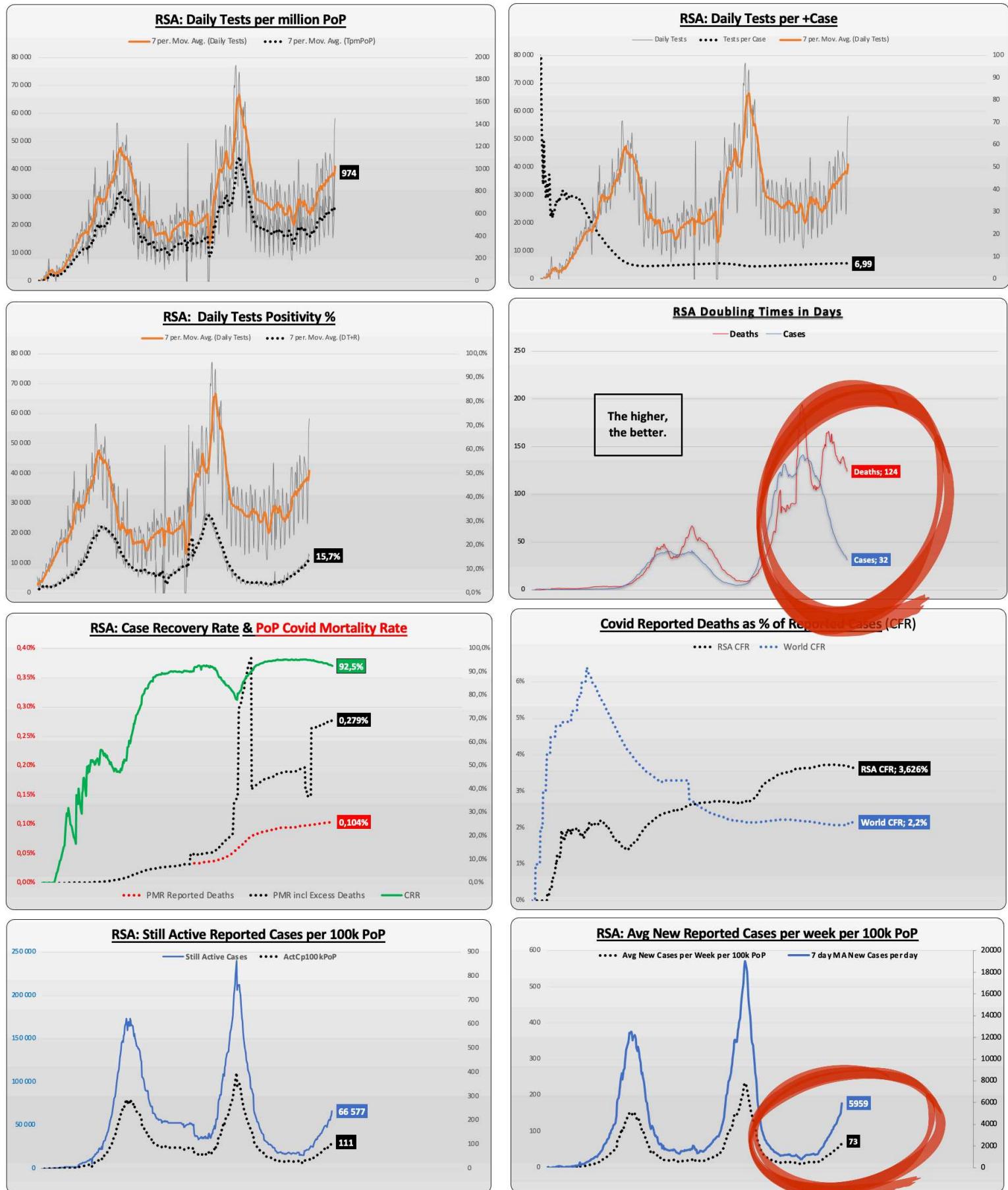


Data as at: As indicated per graph

hdg 11 June 2021

## RSA Key Ratios & Comparators (all graphs from Jan 2020)

Page 5.2



Data as at: 10 June 2021

Unless otherwise indicated

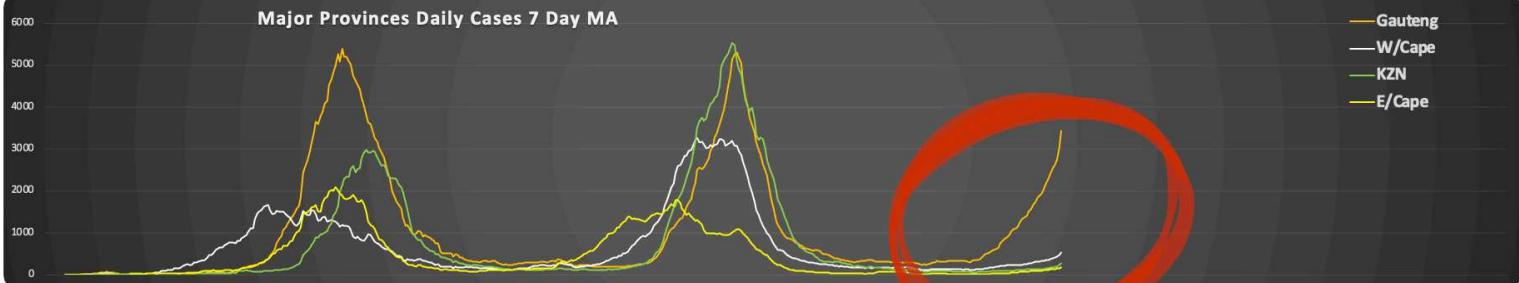
hdg 11 June 2021

## RSA & Provinces Key Data Sets

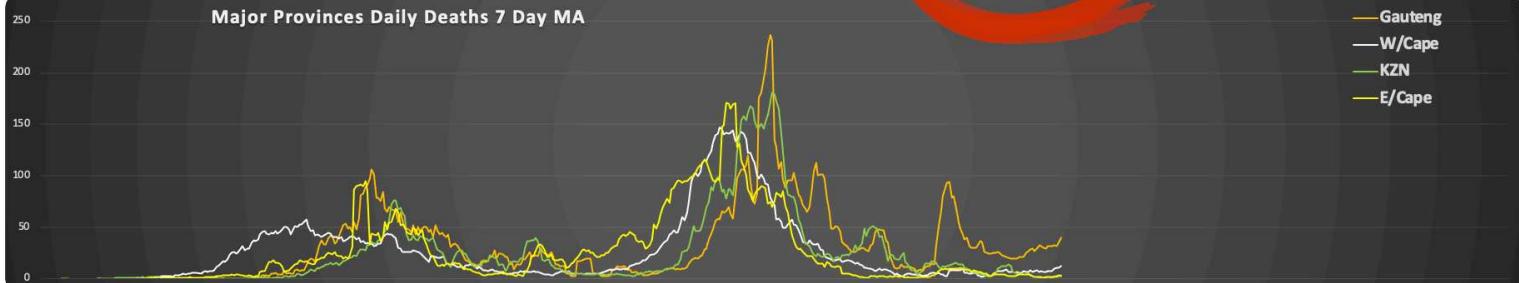
All linear scales

Page 5.3

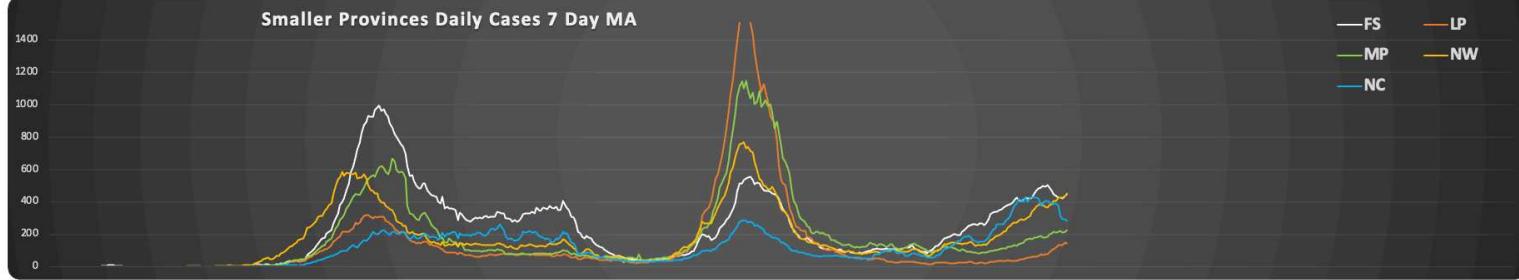
Major Provinces Daily Cases 7 Day MA



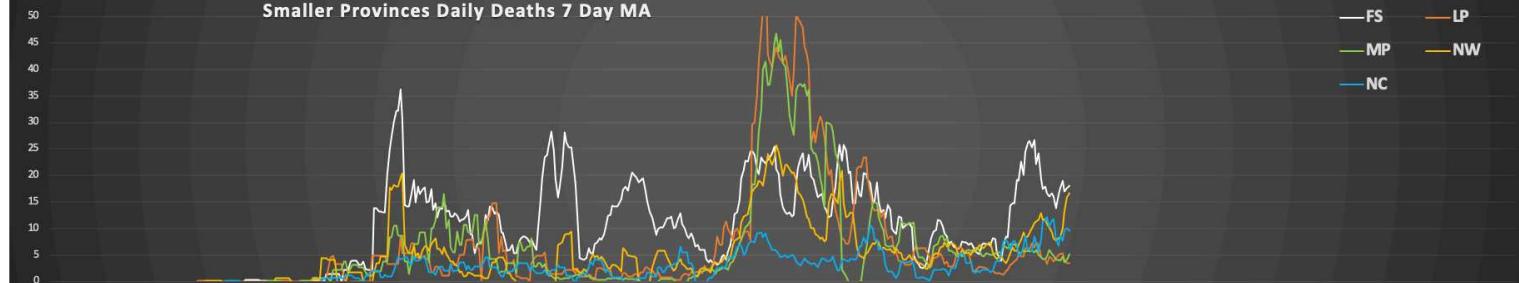
Major Provinces Daily Deaths 7 Day MA



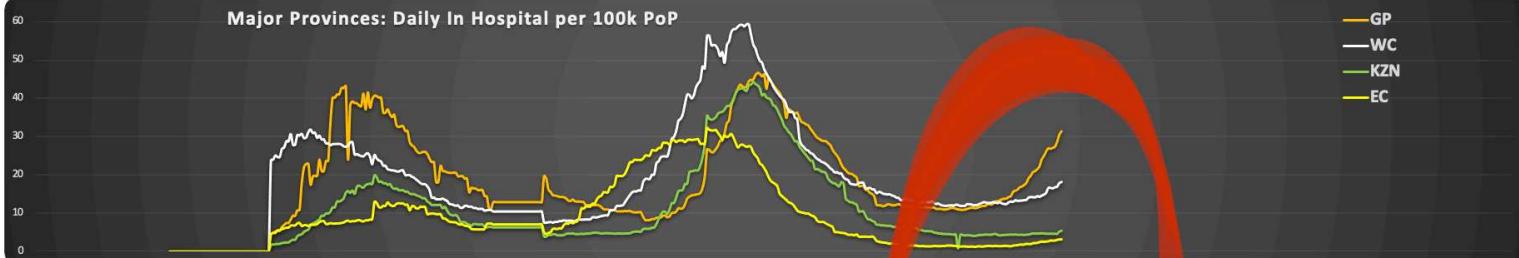
Smaller Provinces Daily Cases 7 Day MA



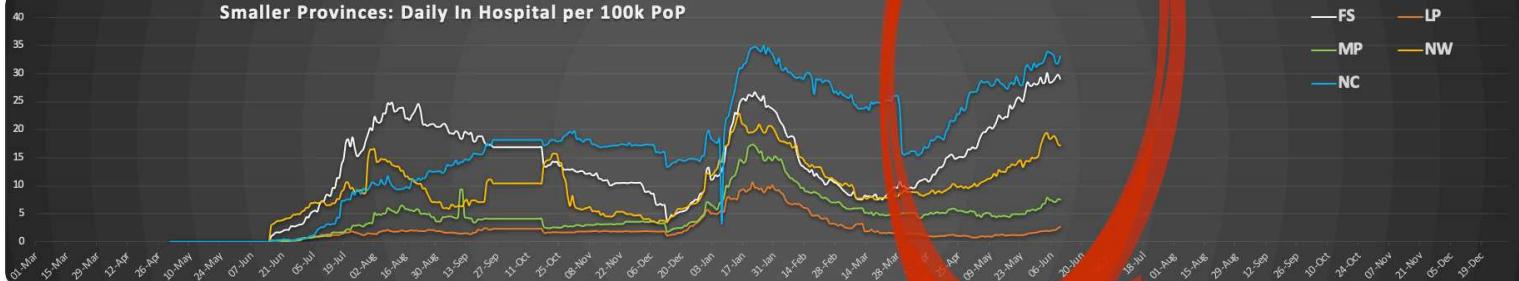
Smaller Provinces Daily Deaths 7 Day MA



Major Provinces: Daily In Hospital per 100k PoP



Smaller Provinces: Daily In Hospital per 100k PoP



Data as at:

10 June 2021

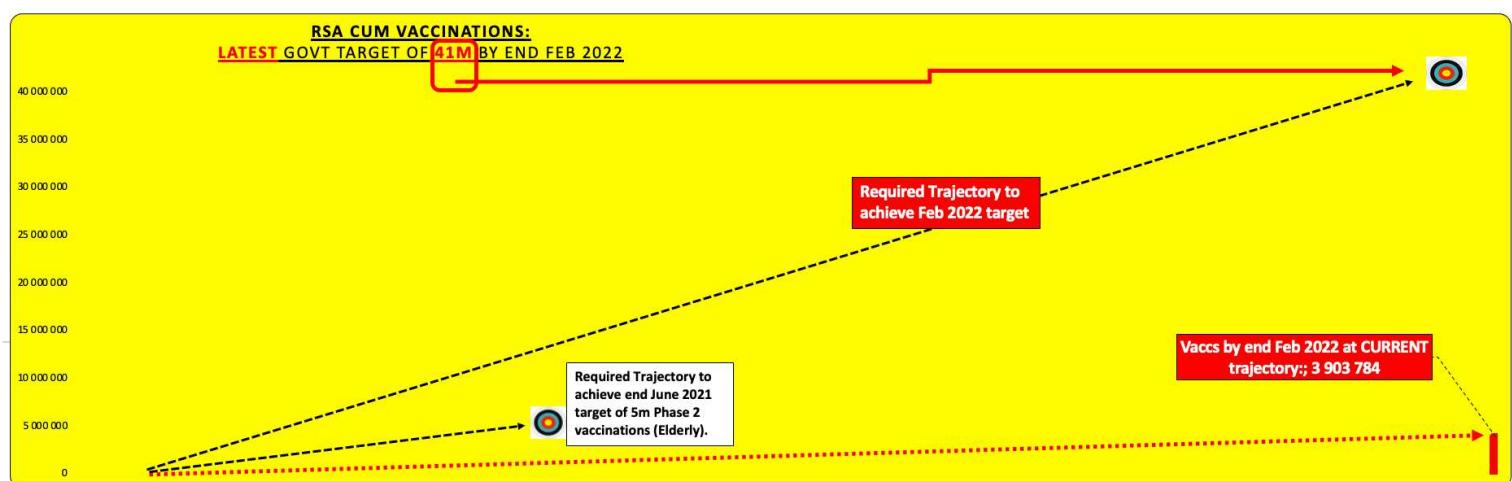
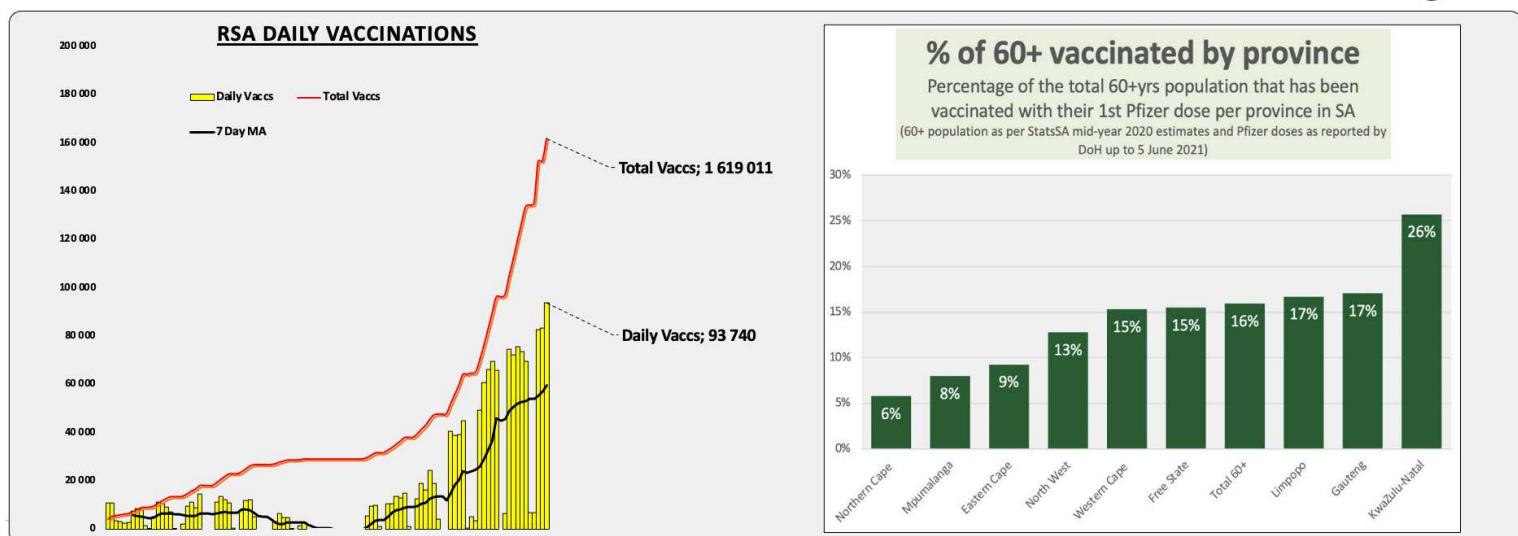
Unless otherwise indicated

hdg

11 June 2021

# Vaccination Data

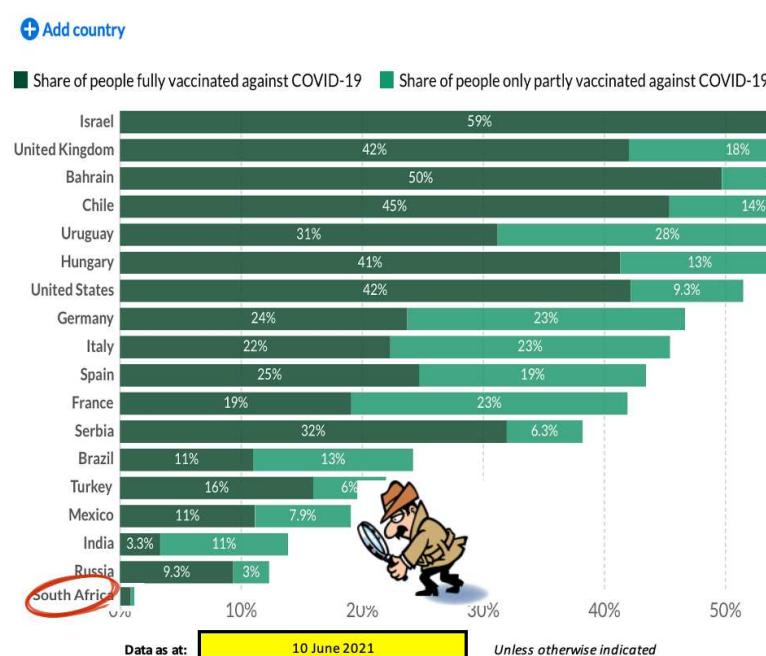
Page 6



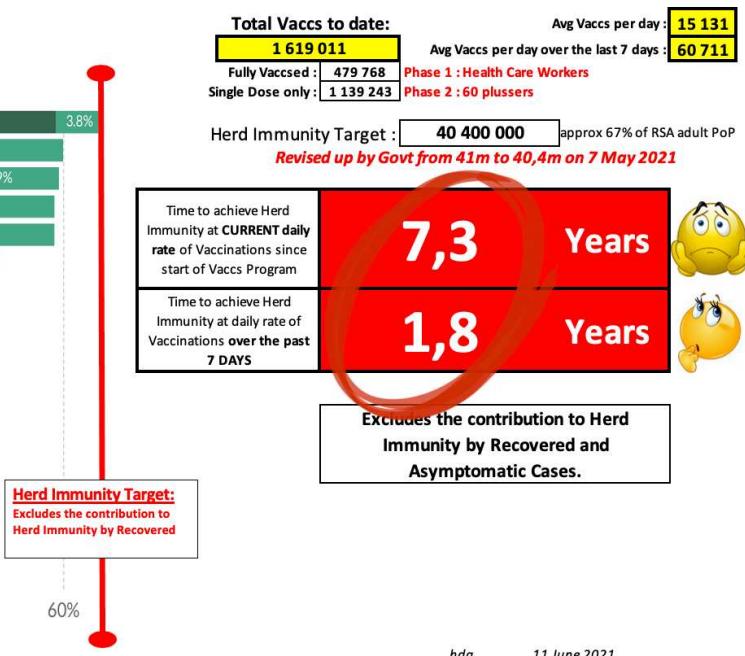
## Selected countries who publish their VAC data

Share of people vaccinated against COVID-19, Jun 9, 2021  
This data is only available for countries which report the breakdown of doses administered by first and second doses.

Our World  
in Data



## How long will it take for RSA to achieve Herd Immunity Target at current rate of Vaccination ?



# South Africa's vaccination plan

Page 6.1

Updated 7 May 2021



Pfizer BioNTech requires two doses



Johnson & Johnson requires one dose



= Sisonke Trial

= National Rollout

## VACCINATION ROLLOUT

### 28 April 2021

The Sisonke study, which uses the Johnson & Johnson vaccine, resumed after a two-week pause. The health department calls the study Phase 1A of the vaccine roll-out. By 6 May 366 101 of the 500 000 health workers in the trial had been vaccinated.

### +60 year olds and health workers

Phase 2 starts on May 17. This phase will run concurrently with Phase 1B, which will cover health workers who were not vaccinated by the Sisonke study. Phase 2 will start with people over 60, which is estimated to be a population of five million. The oldest people, who have registered on the EVDS\*, will generally get vaccinated first.

\*Go to [vaccine.enroll.gov.za](http://vaccine.enroll.gov.za) to register

### +40 year olds

From July, people over 40 will be included in Phase 2 of the vaccination roll-out, as well as people in congregate settings such as old-age homes (1.1 million people are estimated to reside in congregate settings)

### Everyone over 18 years of age

In November, everyone else (those 18 years and older) will get their turn to get vaccinated in Phase 3 of the roll-out. This will be about 22.6 million people.

### February 2022

The target, at this stage, is to have all people of 18 years and older vaccinated by February 2022. The health department says this will be up to 10.4 million people.

2021

Apr

May

Jun

Jul

Nov

Dec

2022



## PLANNED VACCINE DELIVERIES

### 2 May 2021 Pfizer

The first batch of 325,260 doses of Pfizer-BioNTech vaccine arrived in South Africa. This two-shot vaccine will be used to start vaccinating the remaining 700,000 health workers not covered by the Sisonke trial, as well as people over 60.

### May to June 2021 Pfizer

Health Minister Zweli Mkhize says 5.9 million doses from Pfizer will arrive in weekly shipments of 325,260 doses until 30 May. For the five weeks after that 636,480 doses will be delivered weekly. Another 1.4 million doses of Pfizer-BioNTech vaccine are expected from Covax.

### Mid-May to June 2021 J&J

1.1 million paid-for Johnson & Johnson vaccines are expected to arrive in mid-May, then two deliveries of 900,000 doses each are expected by the end of June. This is dependent on when Aspen releases the jabs. The health department says the shots have been made, but can be released only once a safety verification process by international regulatory authorities has been completed. \*\*

### July to December 2021 Pfizer

In Parliament on 28 April, Mkhize said by the end of June another 2 million doses of Pfizer-BioNTech are expected and another 8 million are expected by the end of September. The president omitted these doses in parliament on 6 May.

28.2 million Johnson & Johnson doses are expected between July and the end of the year. J&J

### Total Vaccines by end of 2021

J&J Johnson & Johnson = 31.2 million \*\*  
(mainly for use in rural districts)  
Pfizer Pfizer-BioNTech = 31.4 million (for use in metros)

\*\* The Health Department's presentation to Parliament 28 April stated 3 million Johnson & Johnson shots would be delivered in Q2 2021. In previous statements the department has indicated that 2.9 million shots will be delivered in that period. This timeline is based on the most recent information available on 6 May. We will update the timelines and re-circulate them when the information changes.

[www.bhekisia.org](http://www.bhekisia.org)

**BHEKISISA**  
CENTRE FOR HEALTH JOURNALISM



Researched and compiled by Bhekisia and Media Hack. Sources: Health Department press releases; National vaccine coordinating committee co-chair, Lesley Bamford, presentation to labour unions, 9 April; Health Department presentation to Parliament, 28 April; President Cyril Ramaphosa's response to questions in Parliament, 6 May.

Data as at:

10 June 2021

Unless otherwise indicated

hdg

11 June 2021

**A smile is the best vaccine....**



*"Of all the frantically acquired coping mechanisms from the past year, you are my favorite."*