



COVID-19 Hospital Surveillance

Update: Week 25, 2022

Overview of report

This report summarises data of COVID-19 cases admitted to hospital surveillance sites in all provinces. The report is based on data collected from 5 March 2020 to 25 June 2022.

Highlights

- There was a 41% decrease in the number of new admissions in week 25 2022 (558) compared to the number of admissions in week 24 2022 (948). Delays in reporting of admissions and deaths may affect the numbers reported in the most recent week.
- Gauteng had the highest number of admissions in the past week (180/558, 32.2%), followed by Western Cape (128/558, 22.9%) and KwaZulu-Natal (75/558, 13.4%). The lowest number of admissions was in Northern Cape (5/558, 0.9%).
- The highest weekly incidence risk of COVID-19 admissions reported in week 25 of 2022 was in the ≥65-year age group (4.5 admissions per 100 000 persons), and the lowest weekly incidence risk was in the <20-year age group (0.4 admissions per 100 000 persons).

Methods

Data on hospitalisation was accessed from DATCOV, a hospital surveillance system for COVID-19 admissions, initiated on the 1 April 2020. A COVID-19 case was defined as a person with a positive reverse transcriptase polymerase chain reaction (RT-PCR) assay for SARS-CoV-2 or a person who had a positive SARS-CoV-2 antigen test who was admitted to hospital.

Data on SARS-CoV-2 cases diagnosed in public and private laboratories submitted to the NICD were reported from the line list on the NMCSS.

Case fatality ratio (CFR) was calculated for all closed cases, i.e. COVID-19 deaths divided by COVID-19 deaths plus COVID-19 discharges, excluding individuals who are still admitted in hospital. For the calculation of cumulative incidence risks, StatsSA mid-year population estimates for 2021 were utilised. For comparisons of change in admission, we used 14-day daily average admissions in the current 14-day period compared to the previous 14-day period.

Severity was defined as patients receiving oxygen or invasive ventilation, treated in high care or intensive care wards, developing acute respiratory distress syndrome, or died. While oxygen, ventilation and ward of stay variables are updated daily for all admissions in the private sector, there may be delays with the data being updated in the public sector. Also, as patients remain in hospital their condition may change and percentage of severity may change over time.

Data are submitted by public and private hospitals that have agreed to report COVID-19 admissions through DATCOV surveillance in all nine provinces of South Africa. On 15 July 2020, the National Health Council decided that all hospitals should report to DATCOV. As of 25 June 2022, a total of 669 facilities submitted data on hospitalised COVID-19 cases, 407 from public sector and 262 from private sector (Table 1). This reflects 100% coverage of all public and private hospitals that have had COVID-19 admissions. As new hospitals join the surveillance system, they have retrospectively captured all admissions recorded although there may be some backlogs in retrospective data capture.

Table 1: Number of hospitals reporting data on COVID-19 admissions by province and sector, South Africa, 5 March 2020-25 June 2022.

Facilities reporting	Public	Private
Eastern Cape	86	18
Free State	35	20
Gauteng	39	99
KwaZulu-Natal	70	47
Limpopo	41	7
Mpumalanga	31	9
North West	17	13
Northern Cape	29	6
Western Cape	59	43
South Africa	407	262

Results

Epidemiological and demographic trends in admissions

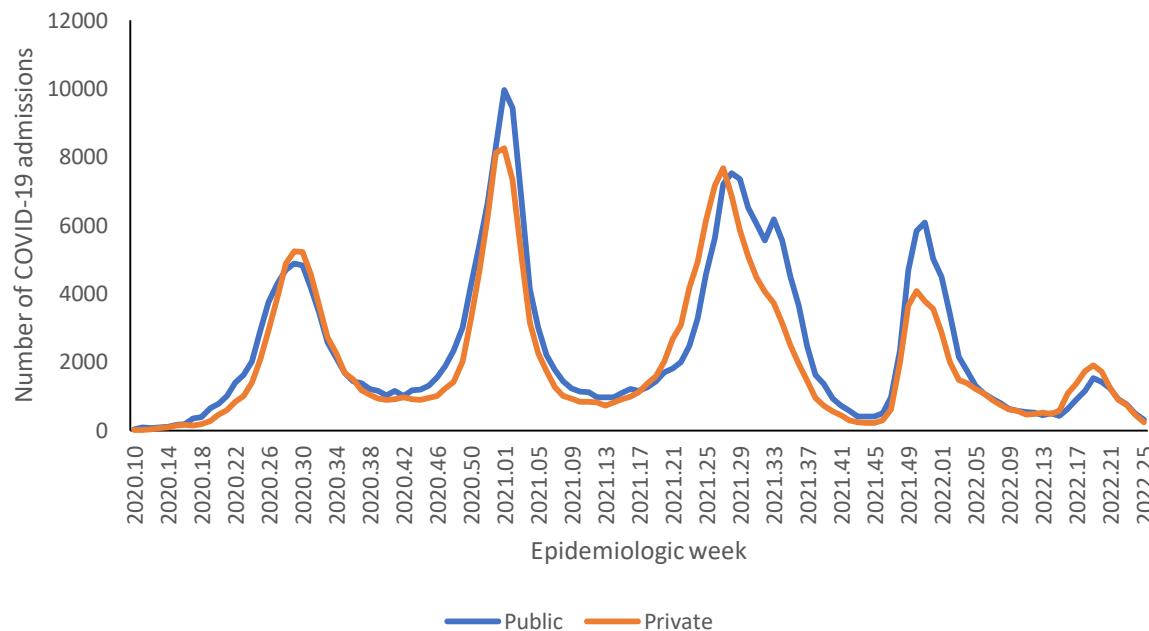


Figure 1: Number of reported COVID-19 admissions by health sector and epidemiologic week of diagnosis, South Africa, 5 March 2020-25 June 2022, N=538,507

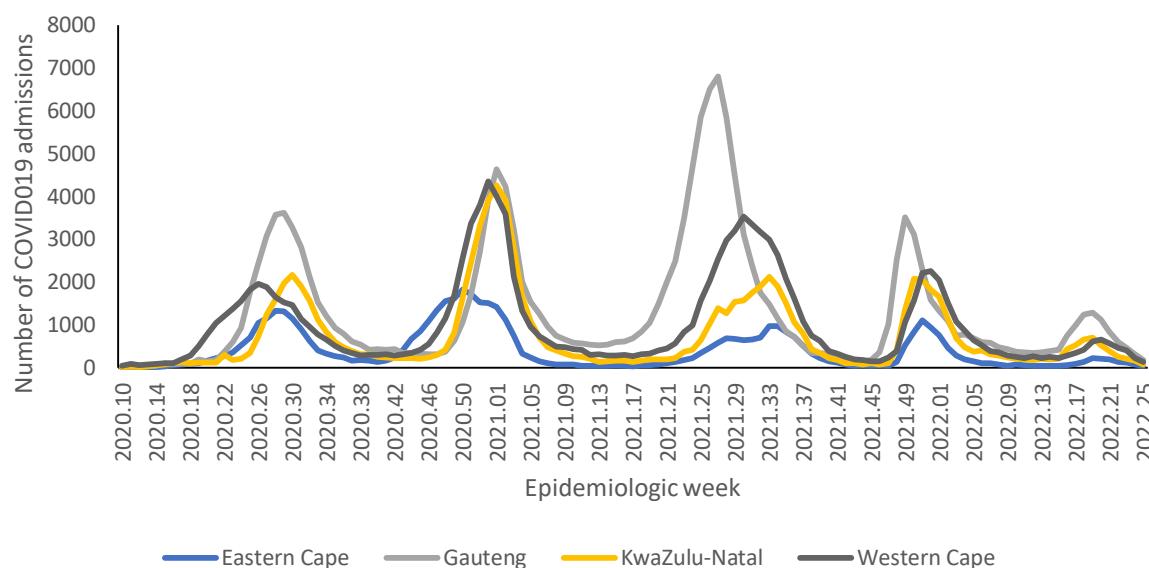


Figure 2a: Number of reported COVID-19 admissions, by provinces with highest admissions and epidemiologic week of diagnosis, South Africa, 5 March 2020-25 June 2022, N=538,507

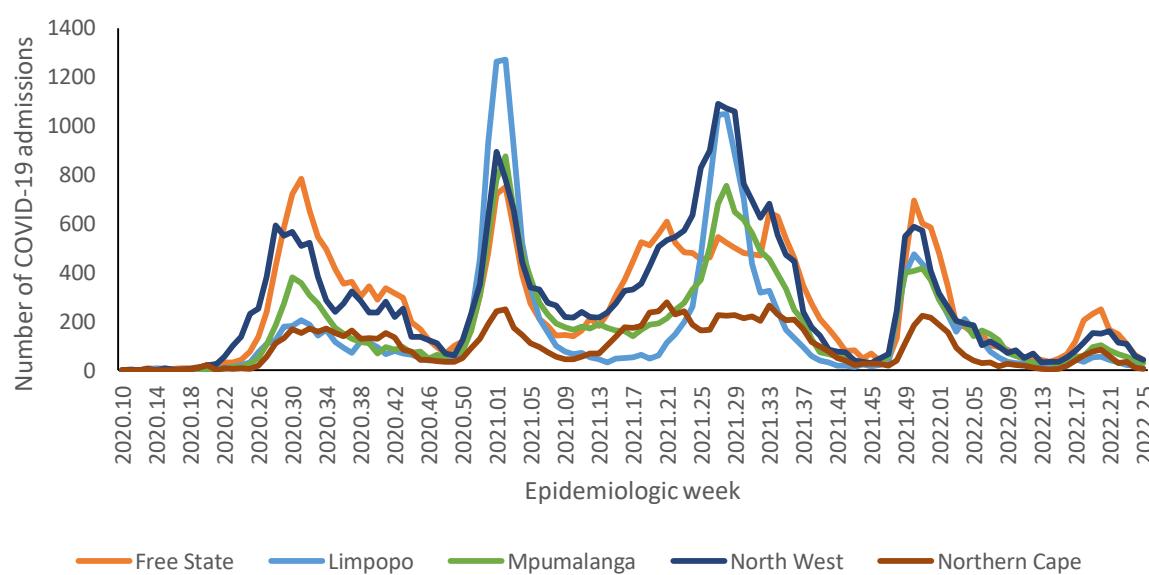


Figure 2b: Number of reported COVID-19 admissions, by provinces with lowest admissions and epidemiologic week of diagnosis, South Africa, 5 March 2020-25 June 2022, N=538,507

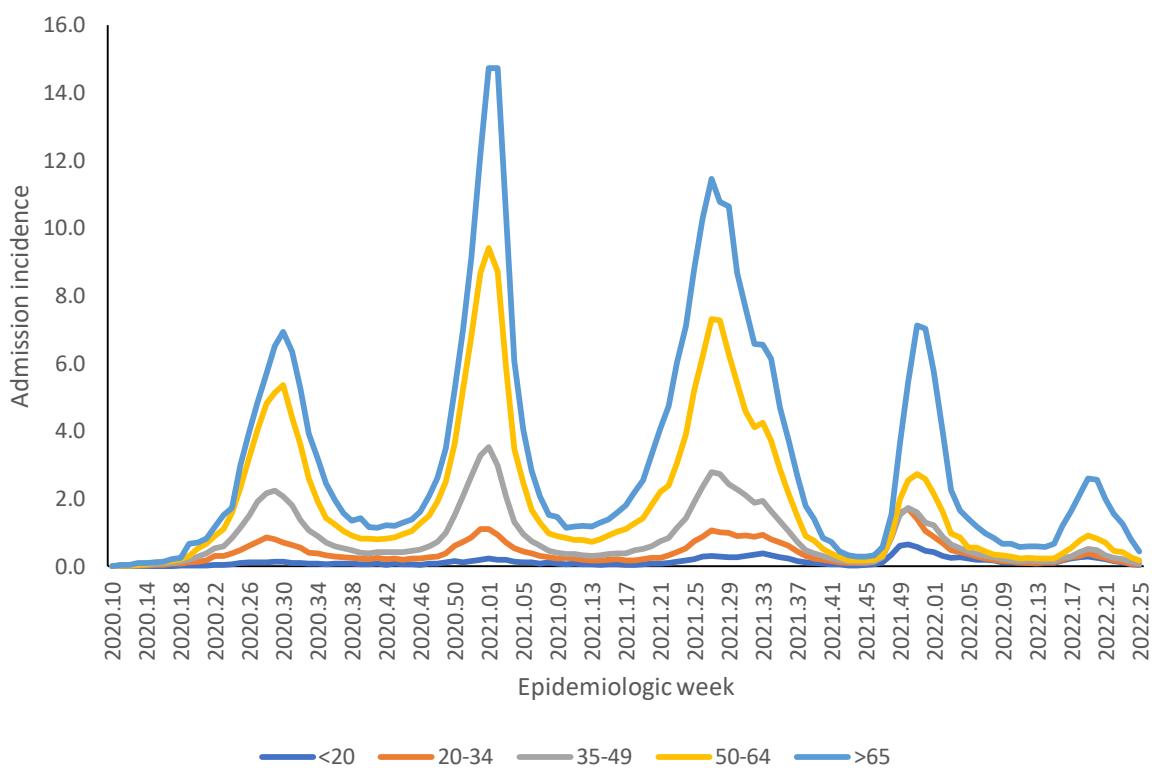


Figure 3: Incidence risk of COVID-19 admissions per 100,000 persons, by age group and epidemiologic week of diagnosis, South Africa, 5 March 2020-25 June 2022, N=538,507



Epidemiological and demographic trends in in-hospital mortality

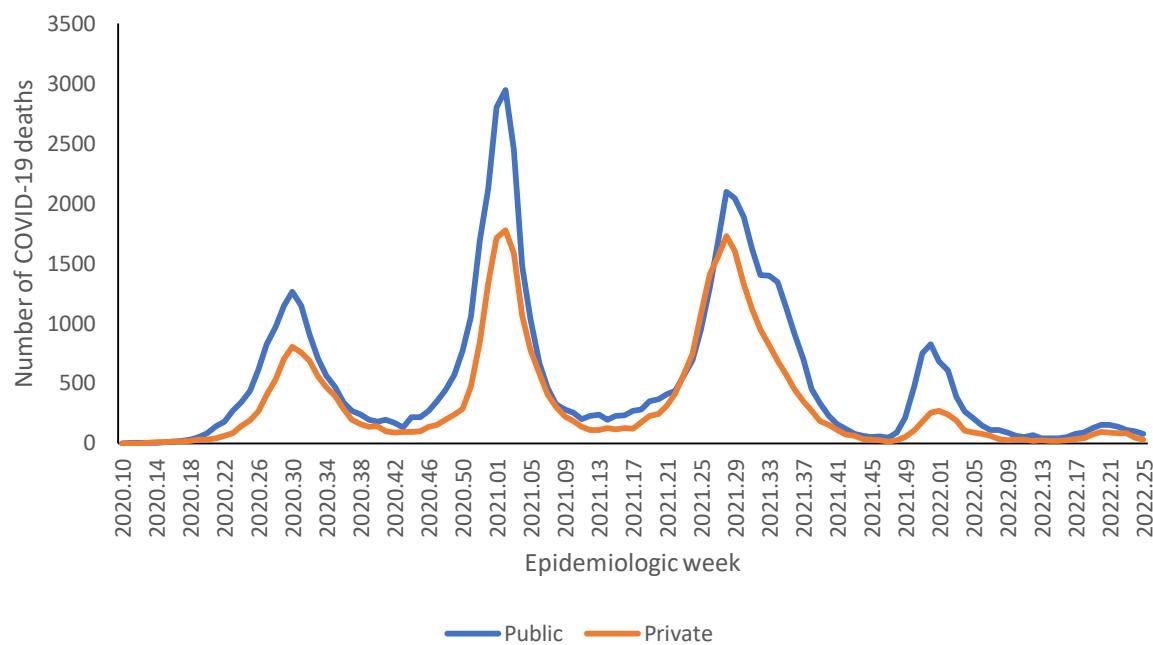


Figure 4: Number of reported COVID-19 in-hospital deaths, by health sector and epidemiologic week, South Africa, 5 March 2020-25 June 2022, N=103,759

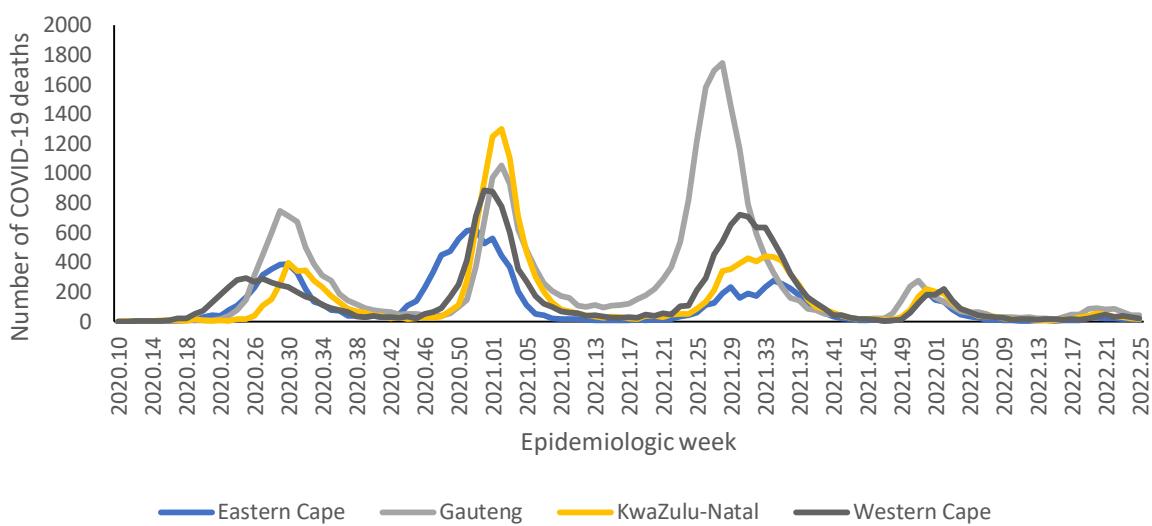


Figure 5a: Number of reported COVID-19 in-hospital deaths, by province with highest deaths and epidemiologic week of death, South Africa, 5 March 2020-25 June 2022, N=103,759

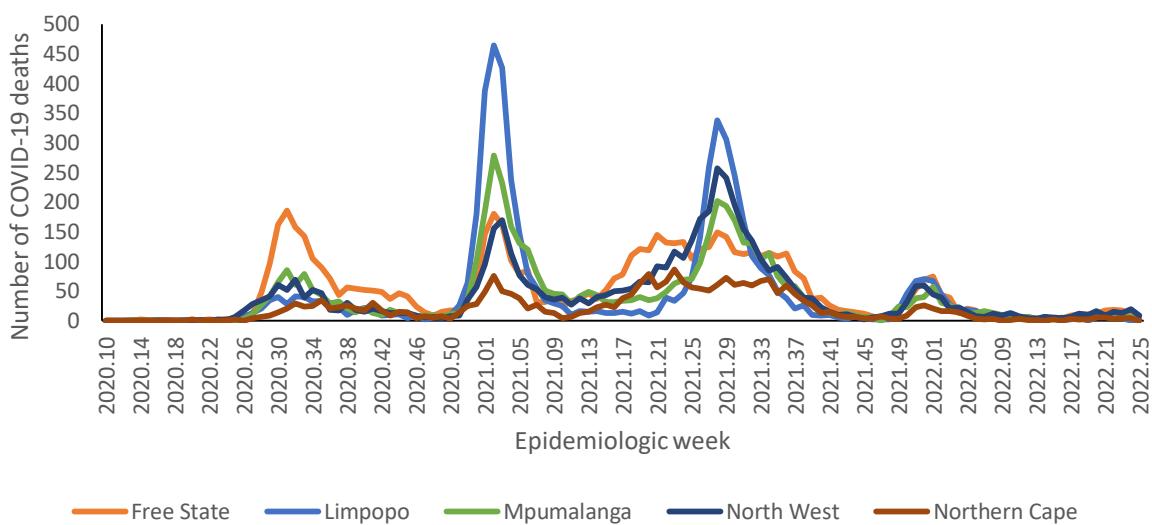


Figure 5b: Number of reported COVID-19 in-hospital deaths, by province with lowest deaths and epidemiologic week of death, South Africa, 5 March 2020-25 June 2022, N=103,759

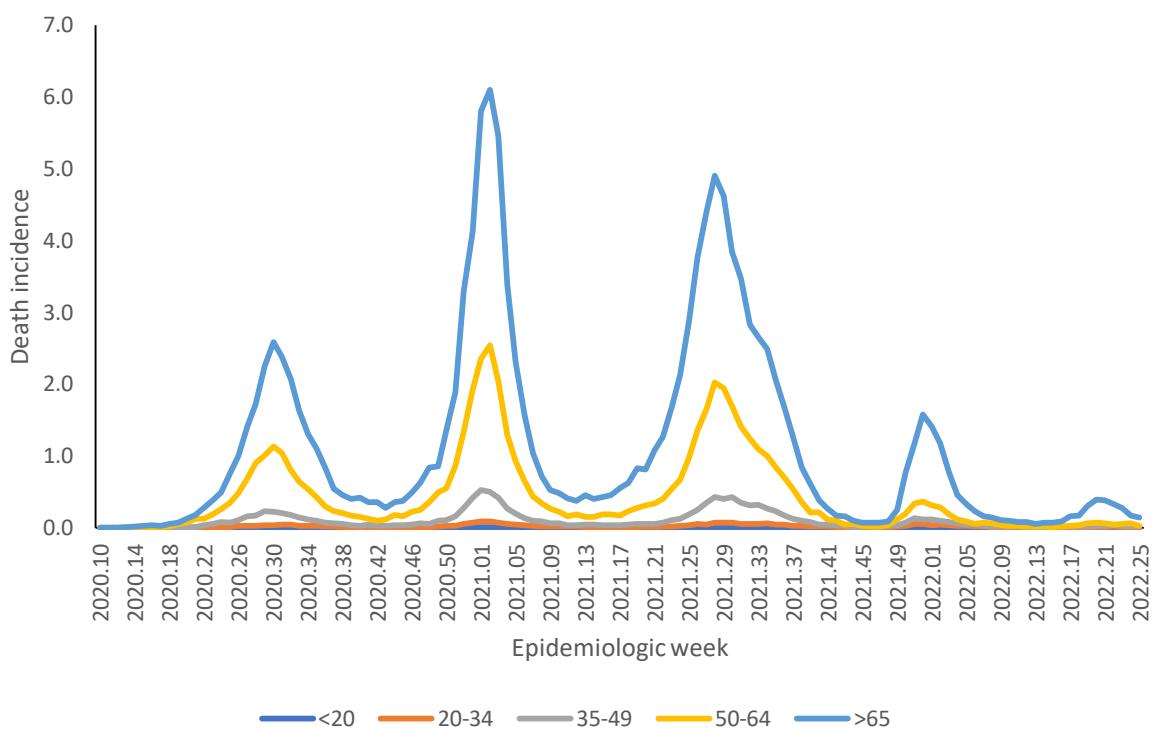


Figure 6: Incidence risk of COVID-19 in-hospital deaths per 100,000 persons, by age group and epidemiologic week of death, South Africa, 5 March 2020-25 June 2022, N=103,759

Provincial trends

Table 2: Number and cumulative incidence risk of COVID-19 hospitalisations and in-hospital deaths per 100,000 persons by province, South Africa, 5 March 2020-25 June 2022.

Province	Provincial Population mid 2020*	Cumulative admissions	Cumulative incidence risk of admissions / 100,000	Cumulative deaths	Cumulative incidence risk of deaths / 100,000
Eastern Cape	6676590	48545	727.1	13268	198.7
Free State	2932441	32415	1105.4	6119	208.7
Gauteng	15810388	158 724	1003.9	30449	192.6
KwaZulu-Natal	11513575	88451	768.2	17500	152.0
Limpopo	5926724	21085	355.8	5335	90.0
Mpumalanga	4743584	22811	480.9	4846	102.2
North West	4122854	34 240	830.5	4981	120.8
Northern Cape	1303047	11 910	914.0	2455	188.4
Western Cape	7113776	120 326	1691.5	18806	264.4
South Africa	60142978	538 507	895.4	103 759	172.5

*StatsSA mid-year population estimates 2020

Table 3: Previous 14 days and current 14 days daily average COVID-19 admissions and deaths and percentage changes, South Africa, 28 May-25 June 2022.

Province	Hospital admissions		Percentage change in admissions	Hospital deaths		Percentage change in deaths
	Previous 14 days average admissions	Current 14 days average admissions		Previous 14 days average deaths	Current 14 days average deaths	
Eastern Cape	17.00	8.14	-52.10	2.79	1.71	-38.46
Free State	18.21	7.71	-57.65	2.50	0.71	-71.43
Gauteng	74.86	34.71	-53.63	10.64	6.29	-40.94
KwaZulu-Natal	31.71	16.14	-49.10	4.36	2.71	-37.70
Limpopo	3.79	2.07	-45.28	0.57	0.14	-75.00
Mpumalanga	8.86	5.07	-42.74	1.36	1.00	-26.32
North West	15.71	7.29	-53.64	2.00	1.93	-3.57
Northern Cape	4.57	1.21	-73.44	0.50	0.29	-42.86
Western Cape	60.79	24.93	-58.99	4.79	3.57	-25.37

* Reporting of new admissions in the most recent week may be delayed



Table 4: Previous 7 days and current 7 days daily average COVID-19 admissions and deaths and percentage changes, South Africa, 11 June-25 June 2022.

Province	Hospital admissions		Percentage change in admissions	Hospital deaths		Percentage change in deaths
	Previous 7 days average admissions	Current 7 days average admissions		Previous 7 days average deaths	Current 7 days average deaths	
Eastern Cape	10.00	6.29	-37.14	2.29	1.14	-50.00
Free State	9.29	6.14	-33.85	1.14	0.29	-75.00
Gauteng	43.71	25.71	-41.18	6.29	6.29	0.00
KwaZulu-Natal	21.57	10.71	-50.33	3.00	2.43	-19.05
Limpopo	2.86	1.29	-55.00	0.00	0.29	0.00
Mpumalanga	5.71	4.43	-22.50	0.86	1.14	33.33
North West	8.43	6.14	-27.12	2.71	1.14	-57.89
Northern Cape	1.71	0.71	-58.33	0.57	0.00	-100.00
Western Cape	31.57	18.29	-42.08	4.29	2.86	-33.33

* Reporting of new admissions in the most recent week may be delayed

Eastern Cape

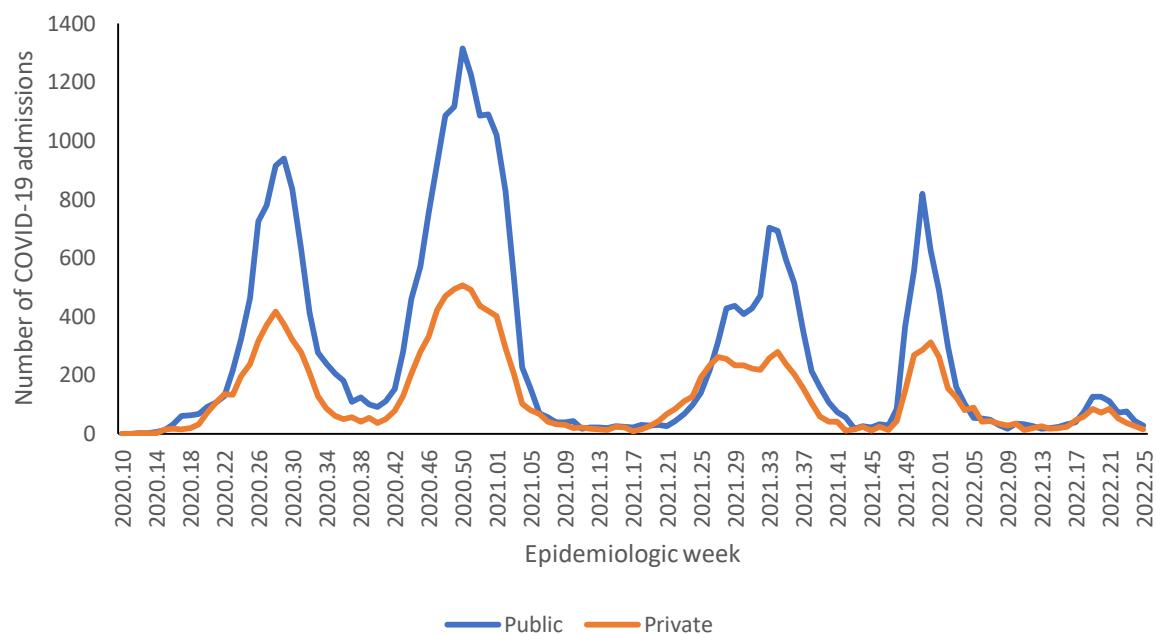


Figure 7: Number of reported COVID-19 admissions by health sector and epidemiologic week of diagnosis, Eastern Cape, 5 March 2020-25 June 2022, N=48,545

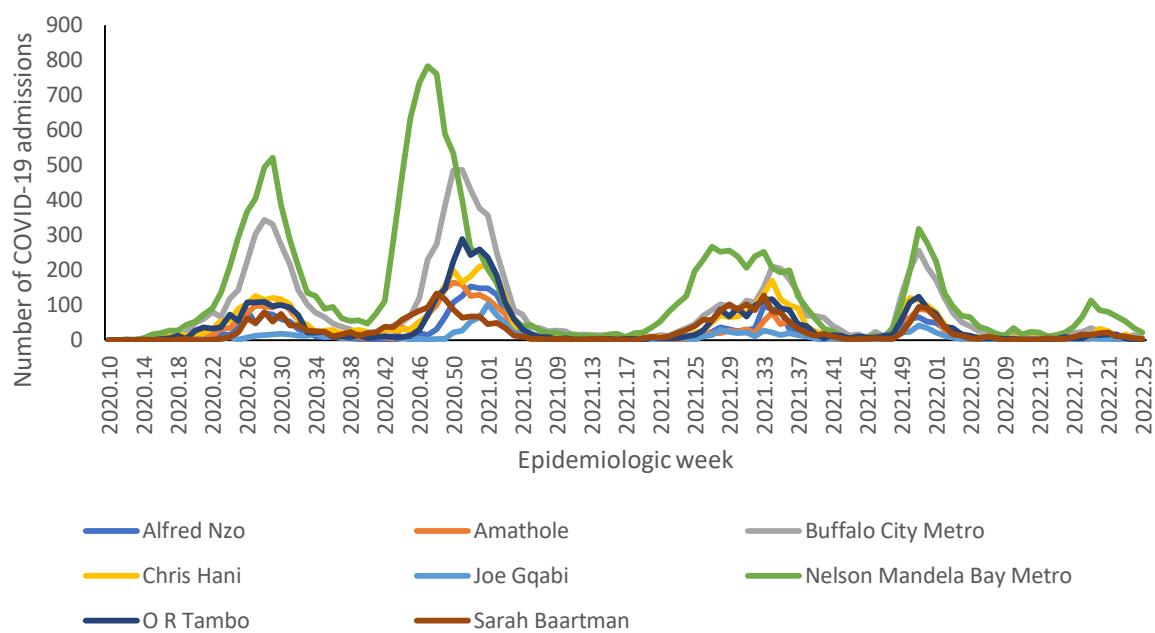


Figure 8: Number of reported COVID-19 admissions, by district and epidemiologic week, Eastern Cape, 5 March 2020-25 June 2022, N=48,545

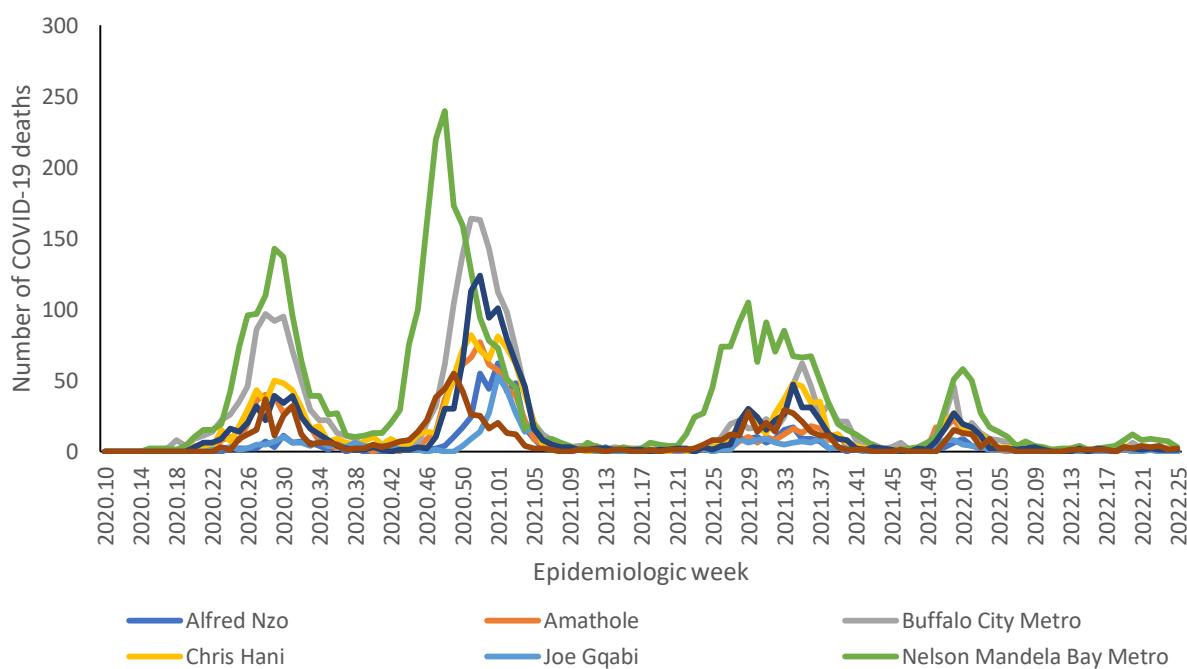


Figure 9: Number of reported COVID-19 in-hospital deaths, by district and epidemiologic week, Eastern Cape, 5 March 2020-25 June 2022, N=13,268

Table 5: Previous 14 days and current 14 days average COVID-19 admissions and deaths and percentage changes, Eastern Cape, 28 May-25 June 2022.

District	Previous 14 days admissions average	Current 14 days admissions average	Percentage change in admissions	Previous 14 days deaths average	Current 14 days deaths average	Percentage change in deaths
Alfred Nzo	1.00	0.21	-78.57	0.14	0.00	-100.00
Amathole	1.00	0.57	-42.86	0.07	0.14	100.00
Buffalo City Metro	1.43	1.36	-5.00	0.21	0.36	66.67
Chris Hani	1.64	0.57	-65.22	0.36	0.14	-60.00
Joe Gqabi	0.21	0.71	233.33	0.07	0.00	-100.00
Nelson Mandela Bay	8.64	3.93	-54.55	1.21	0.71	-41.18
O R Tambo	1.57	0.21	-86.36	0.21	0.14	-33.33
Sarah Baartman	1.50	0.57	-61.90	0.50	0.21	-57.14



Free State

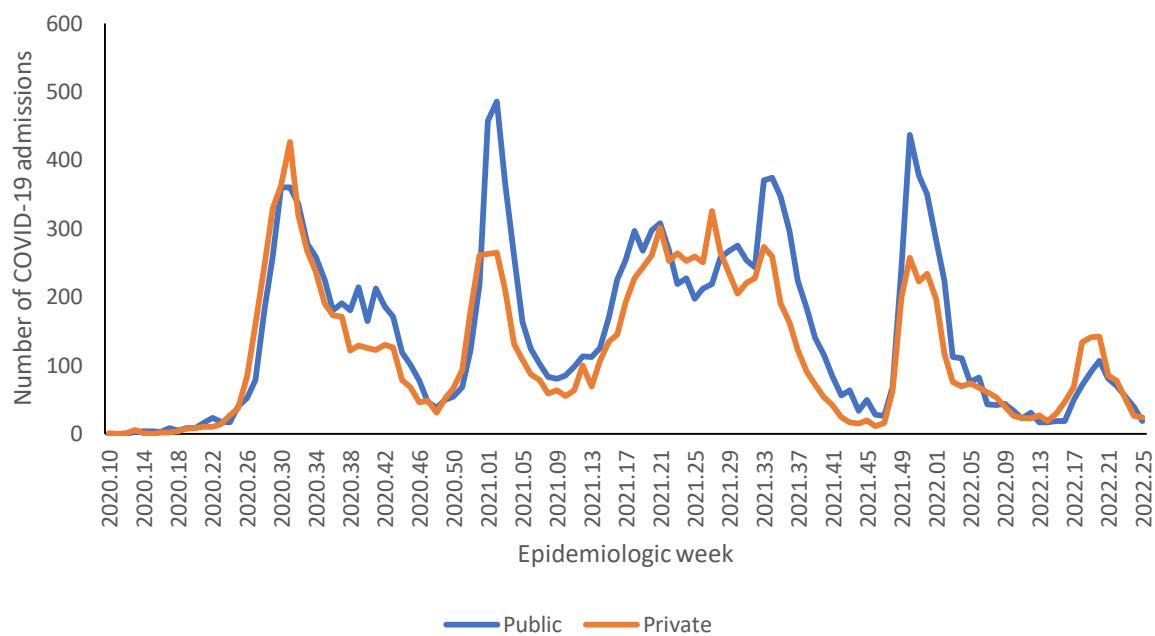


Figure 10: Number of reported COVID-19 admissions by health sector and epidemiologic week of diagnosis, Free State, 5 March 2020-25 June 2022, N=32,415

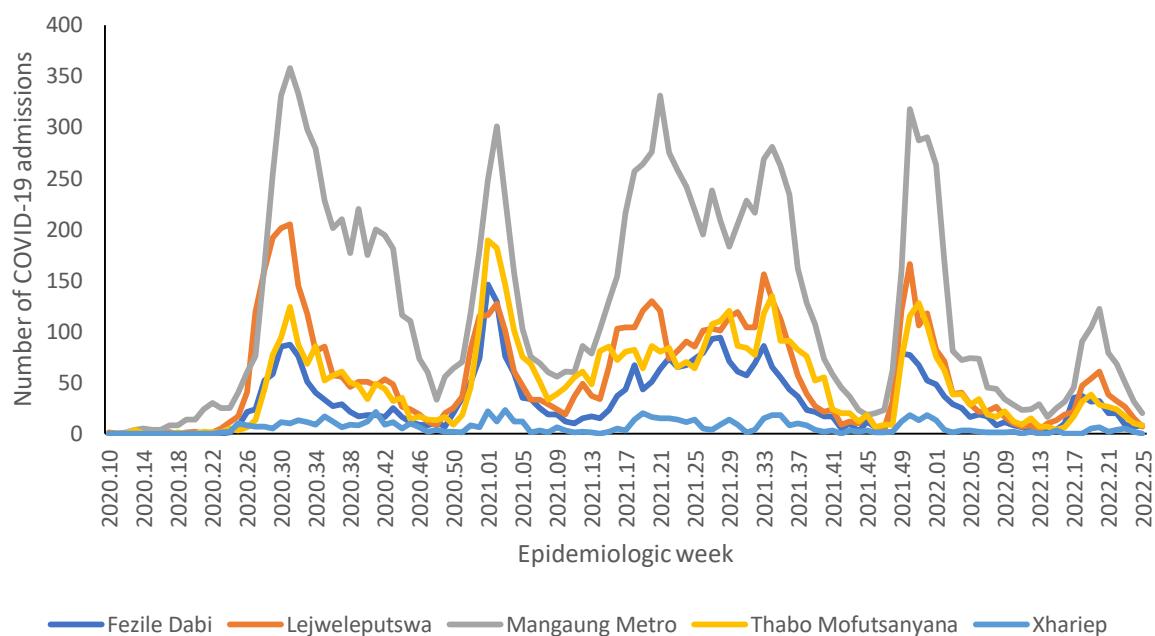


Figure 11: Number of reported COVID-19 admissions, by district and epidemiologic week, Free State, 5 March 2020-25 June 2022, N=32,415

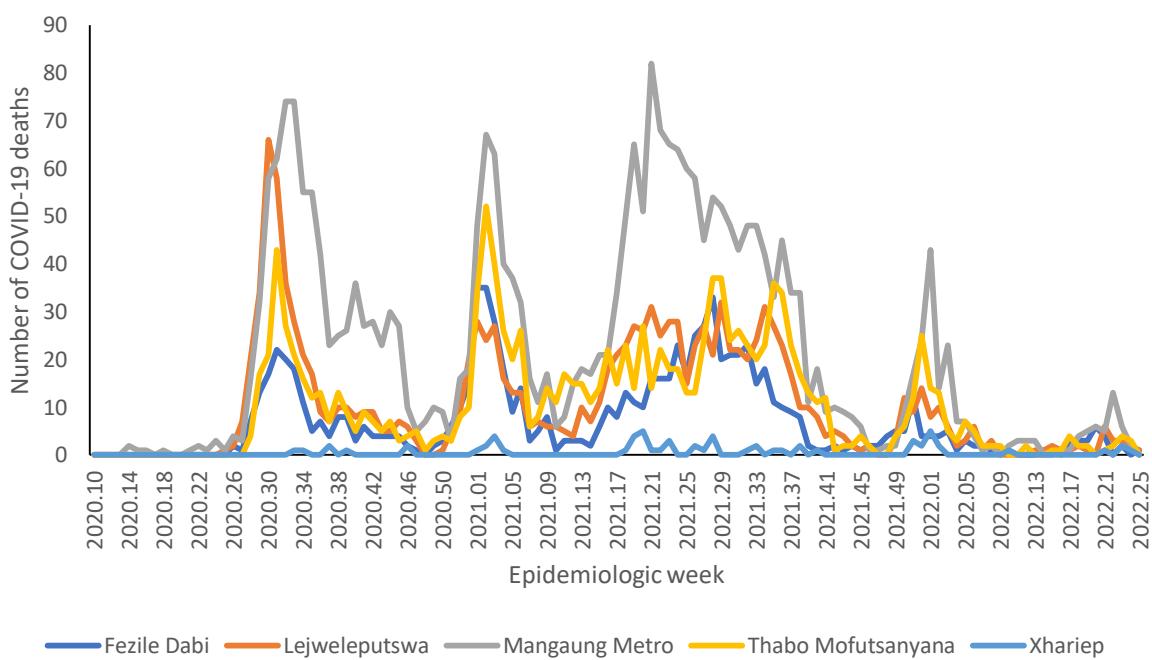


Figure 12: Number of reported COVID-19 in-hospital deaths, by district and epidemiologic week, Free State, 5 March 2020-25 June 2022, N=6,119

Table 6: Previous 14 days and current 14 days average COVID-19 admissions and deaths and percentage changes, Free State, 28 May-25 June 2022.

District	Previous 14 days admissions average	Current 14 days admissions average	Percentage change in admissions	Previous 14 days deaths average	Current 14 days deaths average	Percentage change in deaths
Fezile Dabi	2.07	1.07	-48.28	0.14	0.07	-50.00
Lejweleputswa	4.14	1.57	-62.07	0.43	0.21	-50.00
Mangaung Metro	8.43	3.64	-56.78	1.36	0.14	-89.47
Thabo Mofutsanyana	2.93	1.29	-56.10	0.43	0.21	-50.00
Xhariep	0.64	0.14	-77.78	0.14	0.07	-50.00

Gauteng

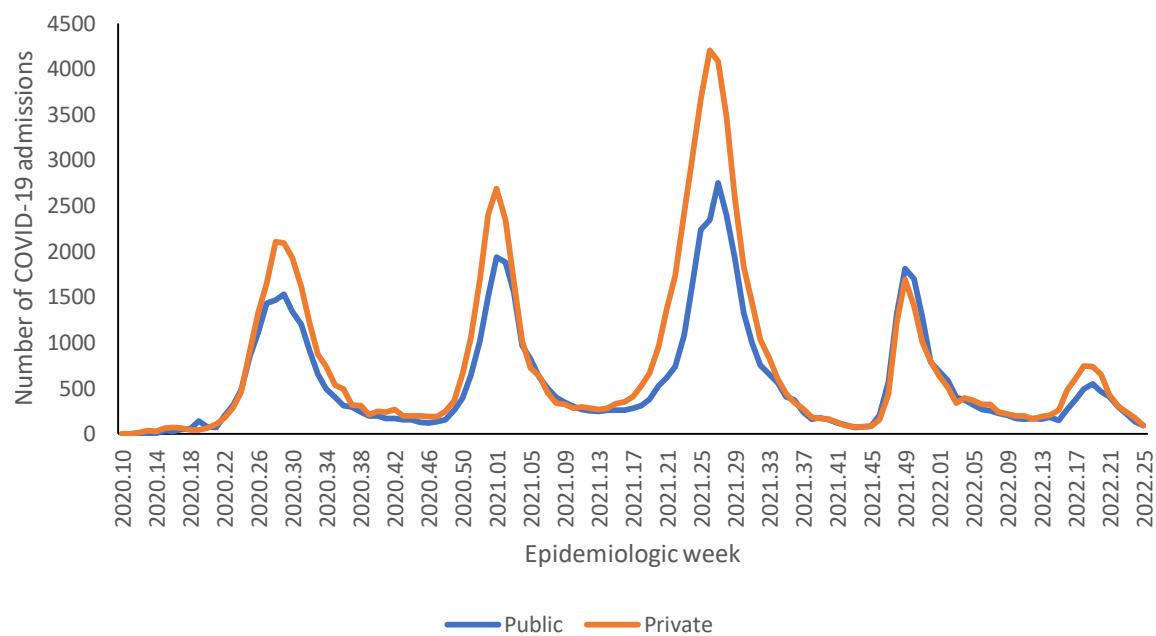


Figure 13: Number of reported COVID-19 admissions by health sector and epidemiologic week of diagnosis, Gauteng, 5 March 2020-25 June 2022, N=158,724

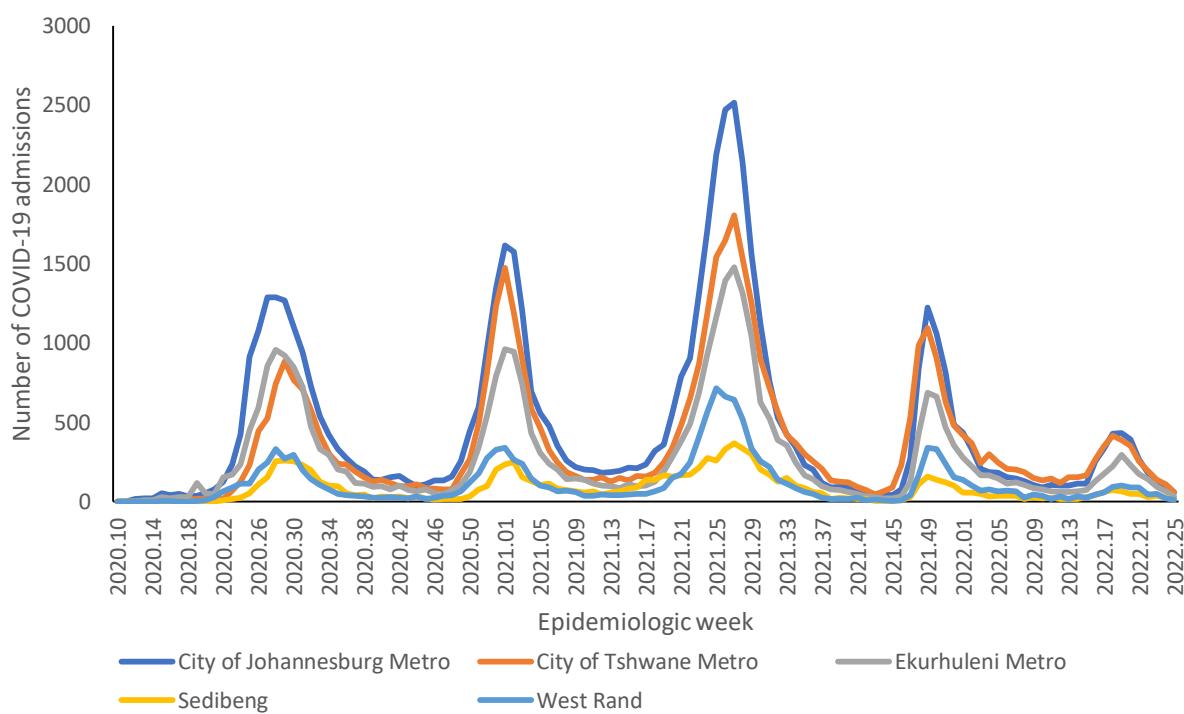


Figure 14: Number of reported COVID-19 admissions, by district and epidemiologic week, Gauteng, 5 March 2020-25 June 2022, N=158,724

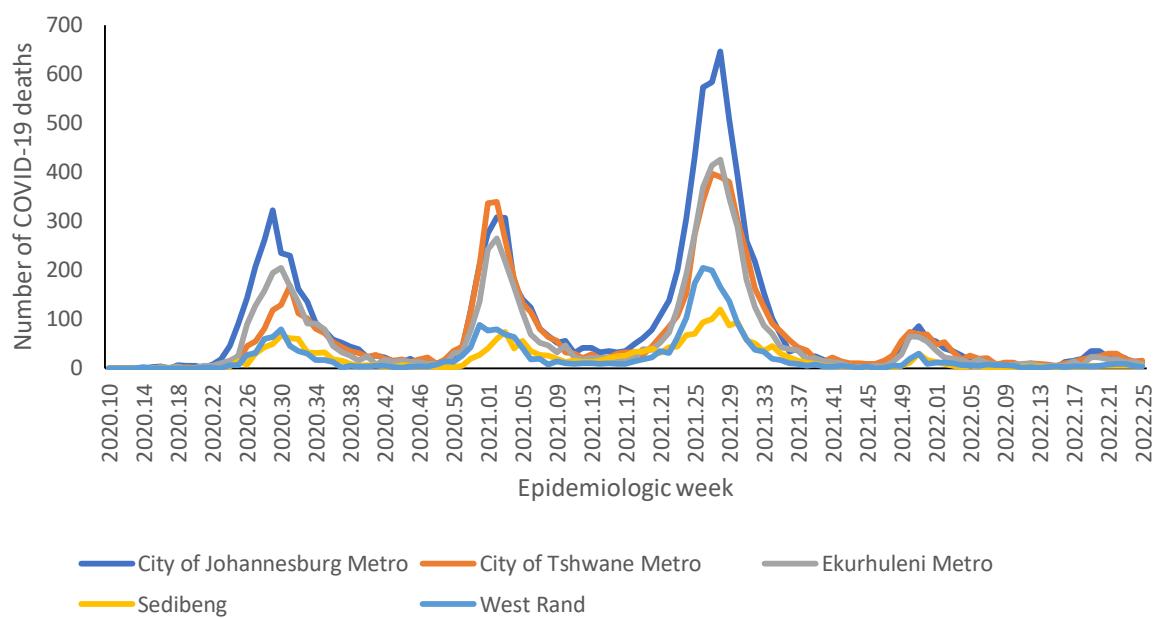


Figure 15: Number of reported COVID-19 in-hospital deaths, by district and epidemiologic week, Gauteng, 5 March 2020-25 June 2022, N=30,449

Table 7: Previous 14 days and current 14 days average COVID-19 admissions and deaths and percentage changes, Gauteng, 28 May-25 June 2022.

District	Previous 14 days admissions average	Current 14 days admissions average	Percentage change in admissions	Previous 14 days deaths average	Current 14 days deaths average	Percentage change in deaths
City of Johannesburg Metro	22.64	9.93	-56.15	3.29	1.57	-52.17
City of Tshwane Metro	23.71	12.36	-47.89	3.43	2.07	-39.58
Ekurhuleni Metro	16.86	7.14	-57.63	2.07	1.50	-27.59
Sedibeng	5.00	2.71	-45.71	0.64	0.57	-11.11
West Rand	6.64	2.57	-61.29	1.21	0.57	-52.94

KwaZulu-Natal

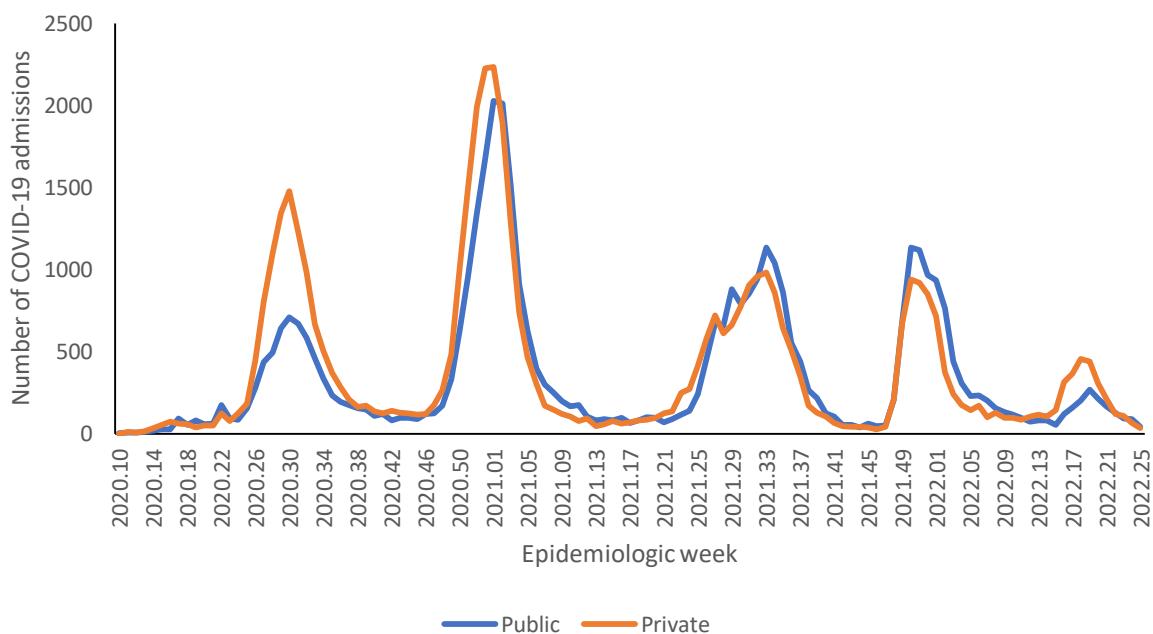


Figure 16: Number of reported COVID-19 admissions by health sector and epidemiologic week of diagnosis, KwaZulu-Natal, 5 March 2020-25 June 2022, N=88,451

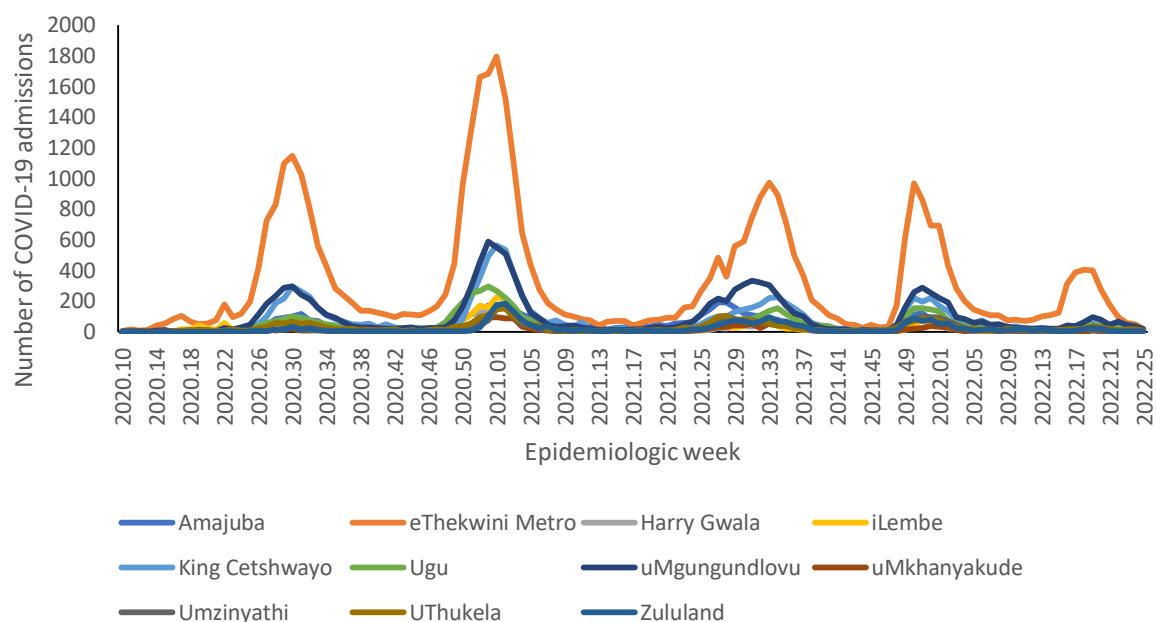


Figure 17: Number of reported COVID-19 admissions, by district and epidemiologic week, KwaZulu-Natal, 5 March 2020-25 June 2022, N=88,451

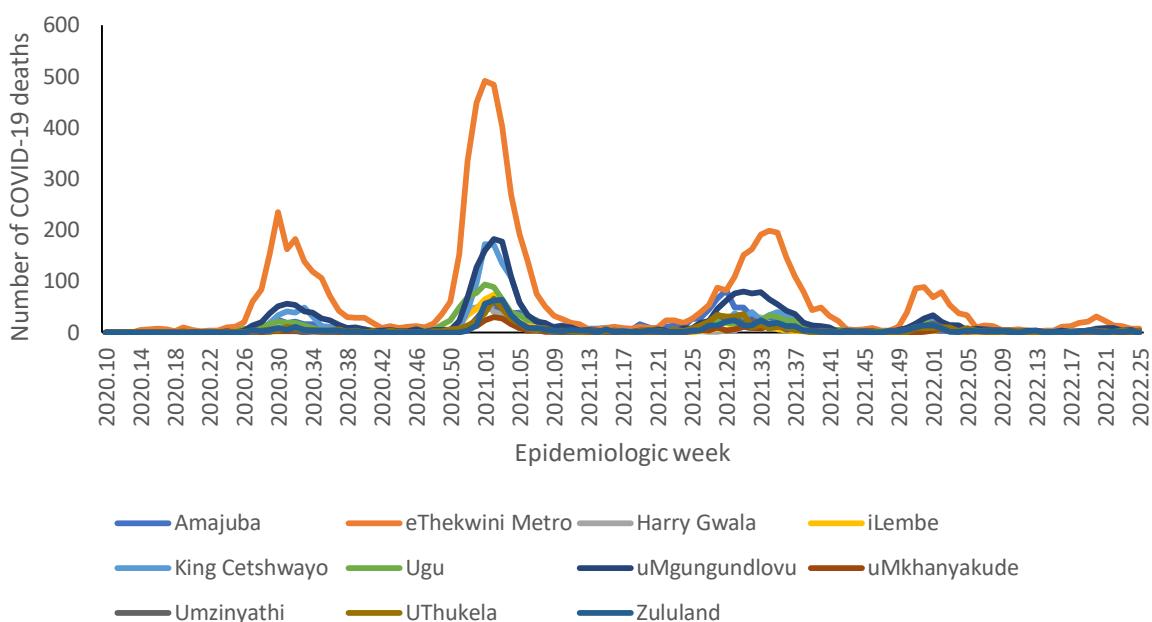


Figure 18: Number of reported COVID-19 in-hospital deaths, by district and epidemiologic week, KwaZulu-Natal, 5 March 2020-25 June 2022, N=17,500

Table 8: Previous 14 days and current 14 days average COVID-19 admissions and deaths and percentage changes, KwaZulu-Natal, 28 May-25 June 2022.

District	Previous 14 days admissions average	Current 14 days admissions average	Percentage change in admissions	Previous 14 days deaths average	Current 14 days deaths average	Percentage change in deaths
Amajuba	0.64	0.14	-77.78	0.00	0.00	0.00
eThekini Metro	11.07	4.79	-56.77	1.79	1.00	-44.00
Harry Gwala	1.14	0.93	-18.75	0.07	0.14	100.00
iLembe	0.50	0.43	-14.29	0.00	0.00	0.00
King Cetshwayo	4.29	2.00	-53.33	0.57	0.29	-50.00
Ugu	2.36	0.79	-66.67	0.29	0.14	-50.00
uMgungundlovu	7.79	3.57	-54.13	0.79	0.43	-45.45
uMkhanyakude	0.57	0.57	0.00	0.00	0.07	0.00
Umzinyathi	1.07	1.00	-6.67	0.36	0.29	-20.00
UThukela	1.57	1.57	0.00	0.29	0.21	-25.00
Zululand	0.71	0.36	-50.00	0.21	0.14	-33.33

Limpopo

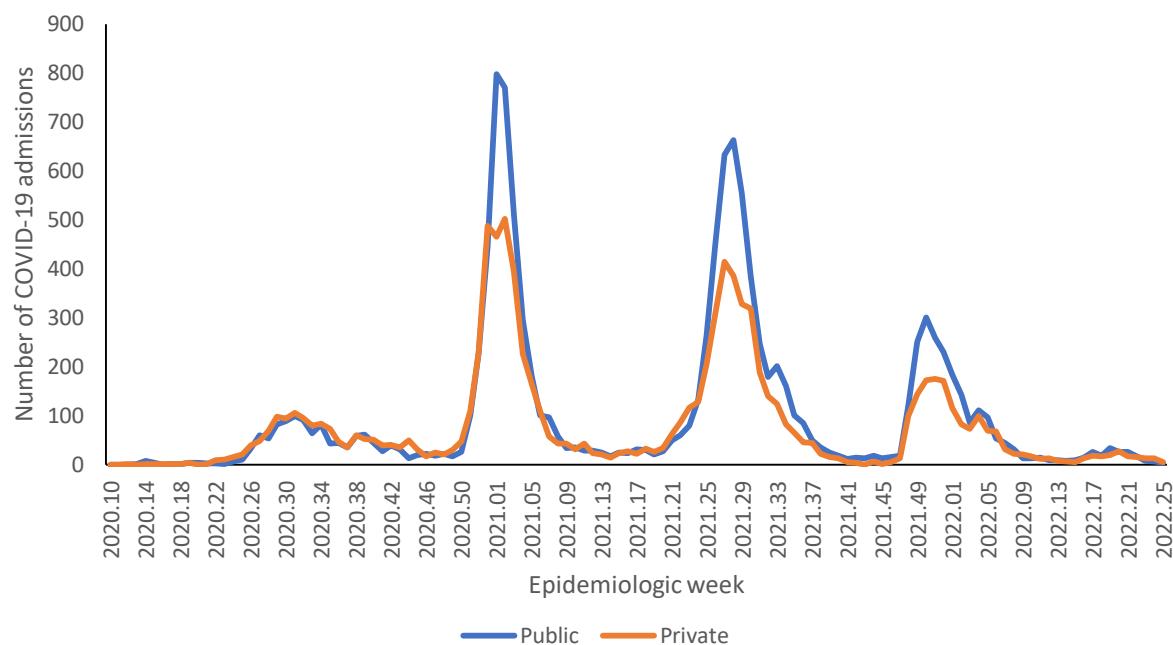


Figure 19: Number of reported COVID-19 admissions by health sector and epidemiologic week of diagnosis, Limpopo, 5 March 2020-25 June 2022, N=21,085

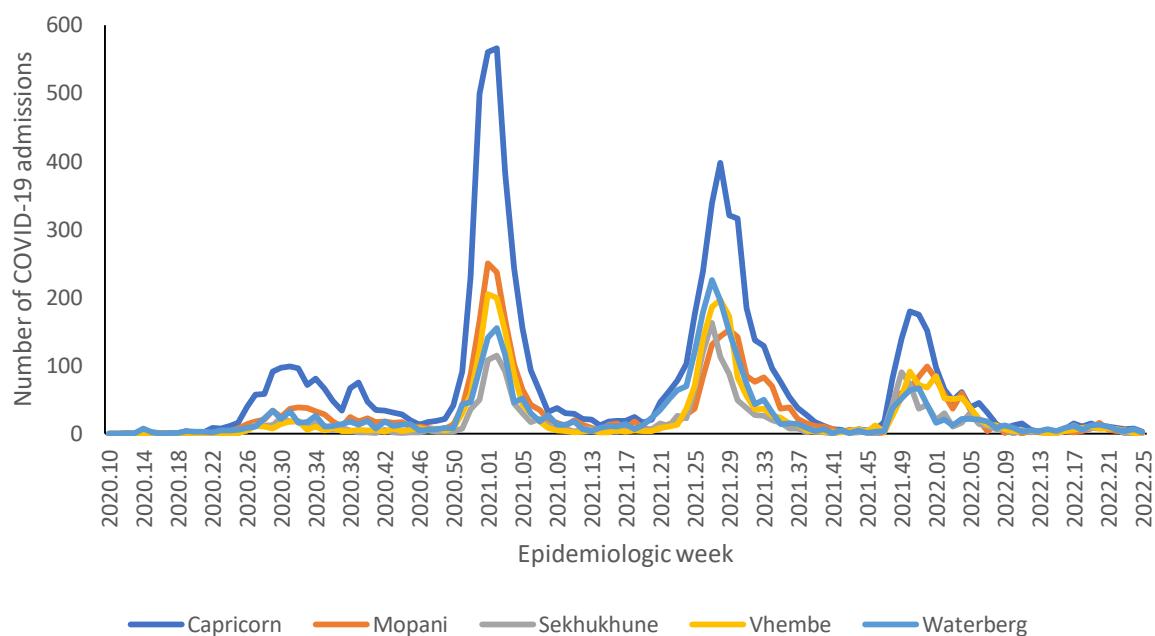


Figure 20: Number of reported COVID-19 admissions, by district and epidemiologic week, Limpopo, 5 March 2020-25 June 2022, N=21,085

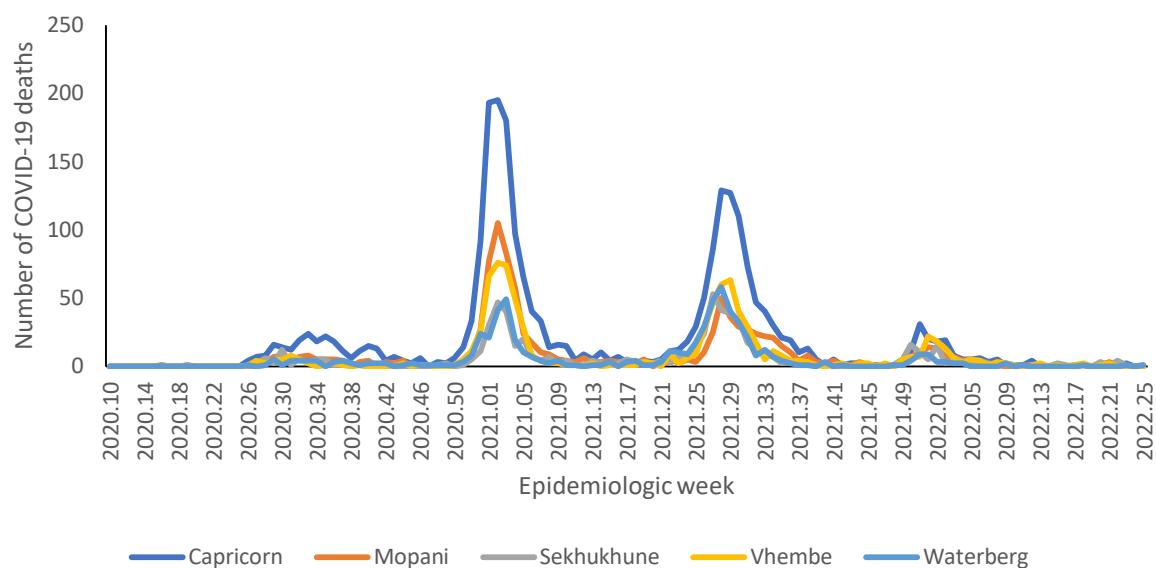


Figure 21: Number of reported COVID-19 in-hospital deaths, by district and epidemiologic week, Limpopo, 5 March 2020-25 June 2022, N=5,335

Table 9: Previous 14 days and current 14 days average COVID-19 admissions and deaths and percentage changes, Limpopo, 28 May-25 June 2022.

District	Previous 14 days admissions average	Current 14 days admissions average	Percentage change in admissions	Previous 14 days deaths average	Current 14 days deaths average	Percentage change in deaths
Capricorn	1.14	0.79	-31.25	0.14	0.00	-100.00
Mopani	0.64	0.43	-33.33	0.00	0.00	0.00
Sekhukhune	0.50	0.14	-71.43	0.36	0.07	-80.00
Vhembe	0.86	0.07	-91.67	0.00	0.00	0.00
Waterberg	0.64	0.64	0.00	0.07	0.07	0.00

Mpumalanga

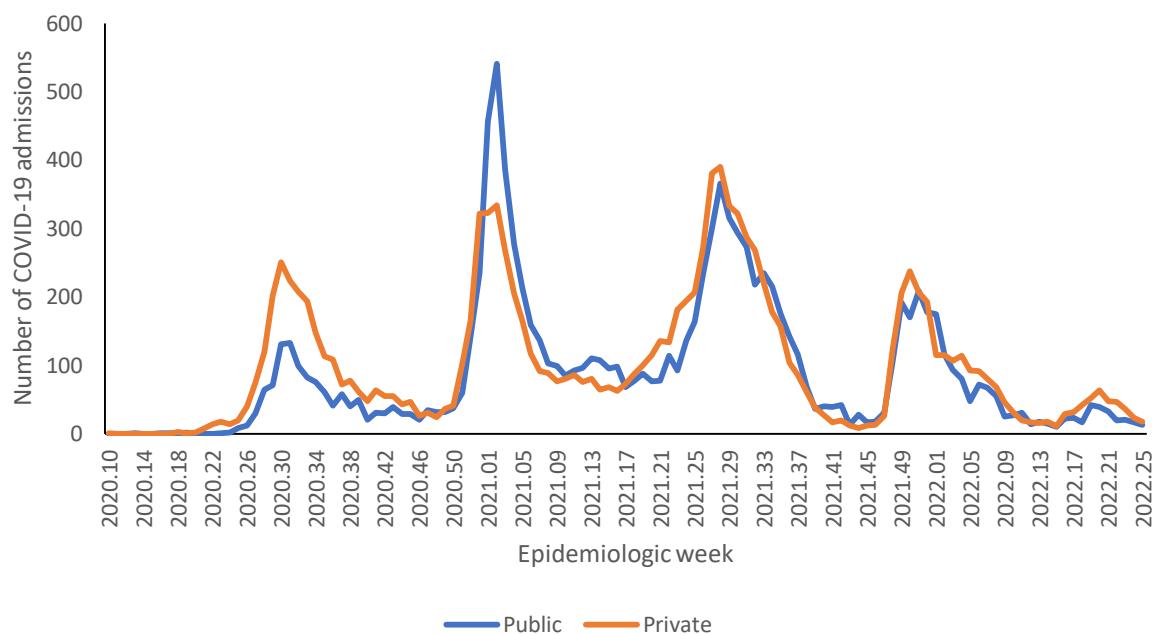


Figure 22: Number of reported COVID-19 admissions by health sector and epidemiologic week of diagnosis, Mpumalanga, 5 March 2020-25 June 2022, N=22,811

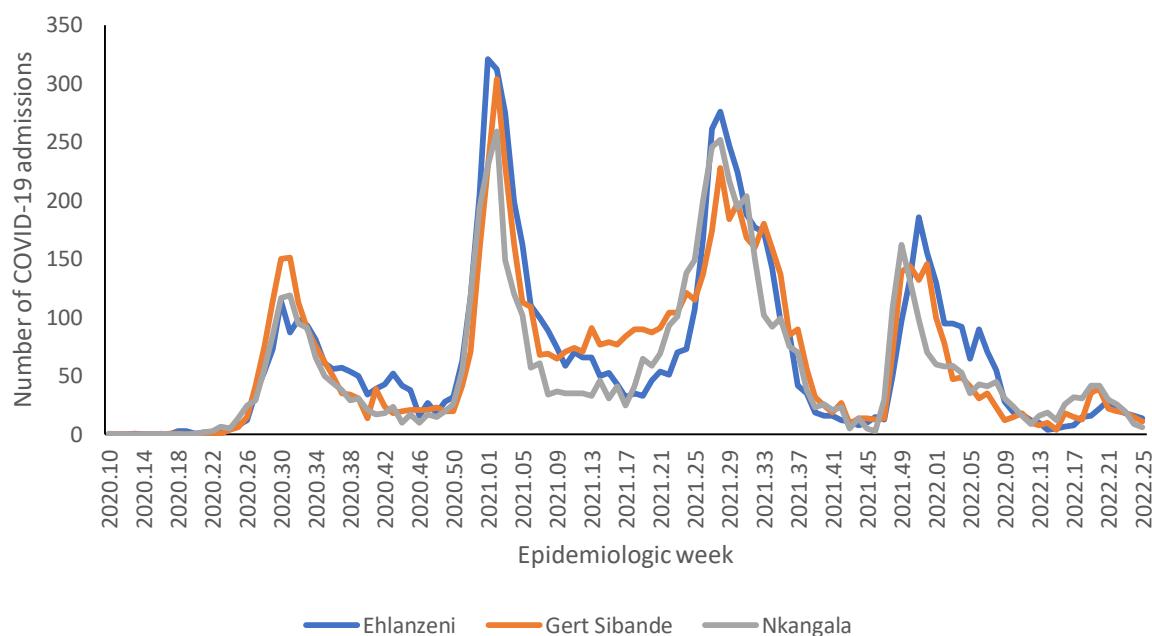


Figure 23: Number of reported COVID-19 admissions, by district and epidemiologic week, Mpumalanga, 5 March 2020-25 June 2022, N=22,811

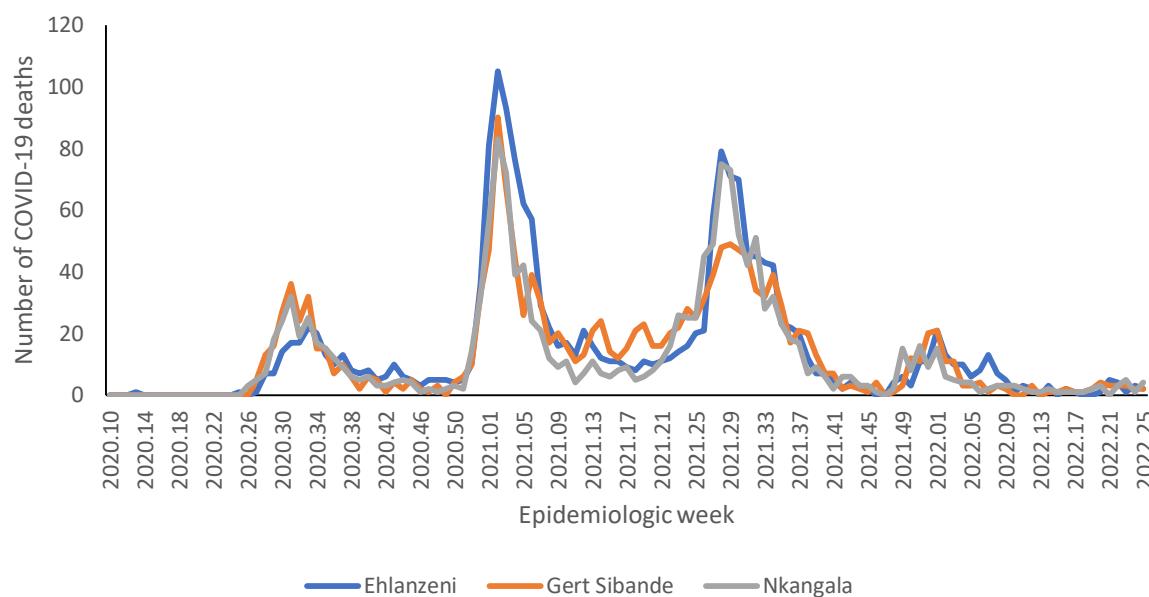


Figure 24: Number of reported COVID-19 in-hospital deaths, by district and epidemiologic week, Mpumalanga, 5 March 2020-25 June 2022, N=4,846

Table 10: Previous 14 days and current 14 days average COVID-19 admissions and deaths and percentage changes, Mpumalanga, 28 May-25 June 2022.

District	Previous 14 days admissions average	Current 14 days admissions average	Percentage change in admissions	Previous 14 days deaths average	Current 14 days deaths average	Percentage change in deaths
Ehlanzeni	2.79	2.14	-23.08	0.36	0.36	0.00
Gert Sibande	2.79	1.86	-33.33	0.43	0.29	-33.33
Nkangala	3.29	1.07	-67.39	0.57	0.36	-37.50

North West

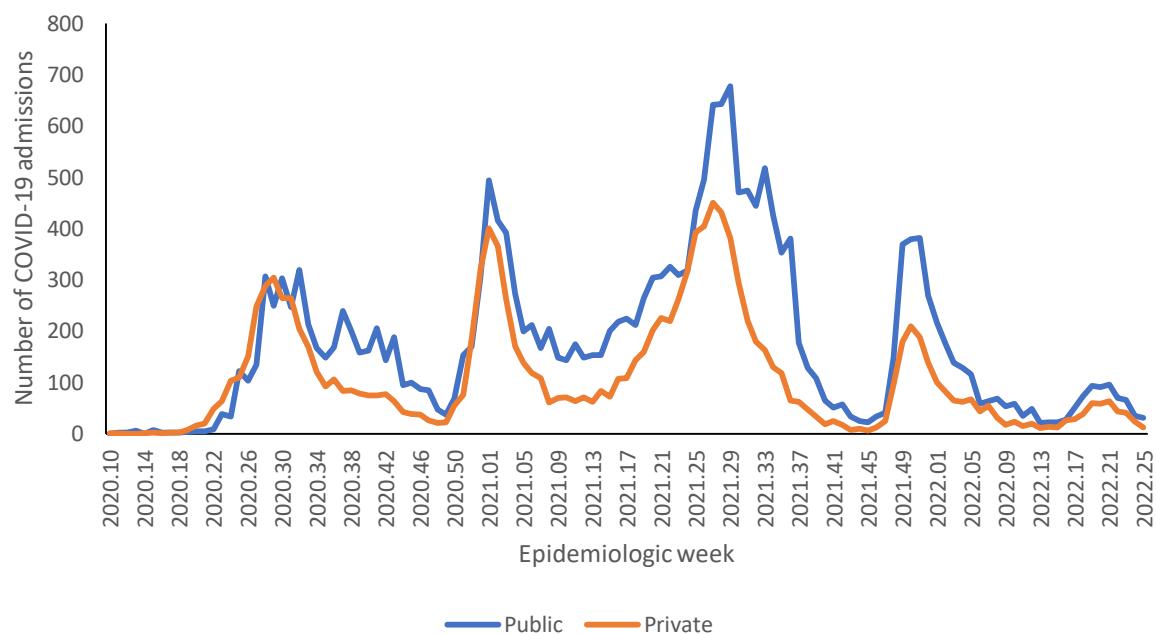


Figure 25: Number of reported COVID-19 admissions by health sector and epidemiologic week of diagnosis, North West, 5 March 2020-25 June 2022, N=34,240

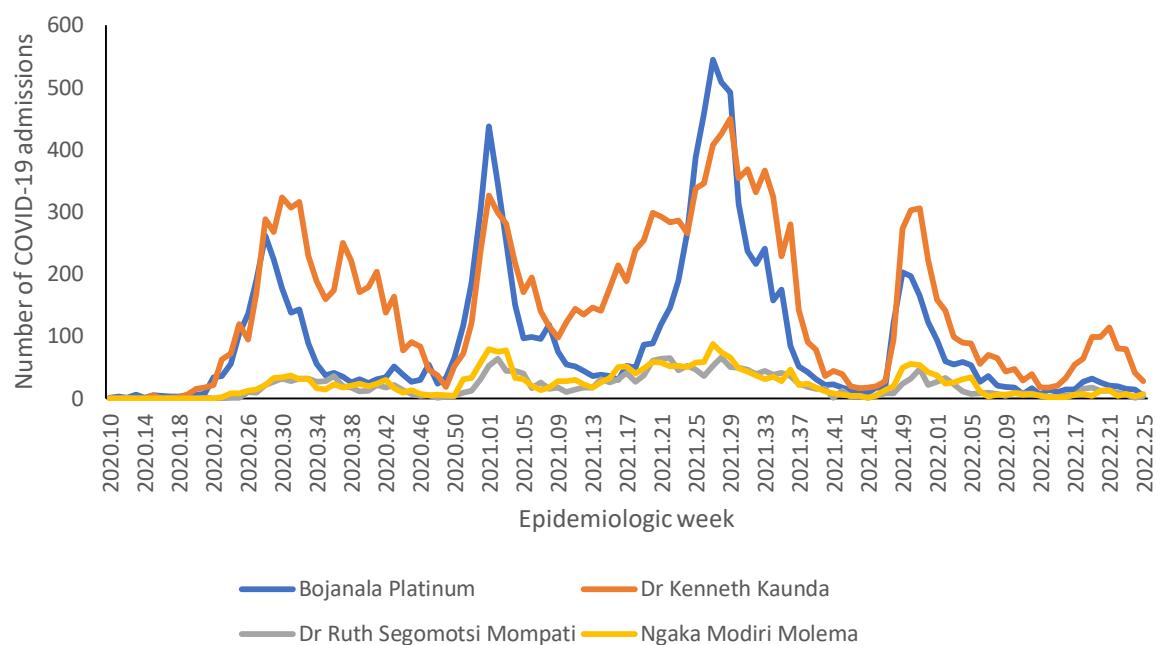


Figure 26: Number of reported COVID-19 admissions, by district and epidemiologic week, North West, 5 March 2020-25 June 2022, N=34,240

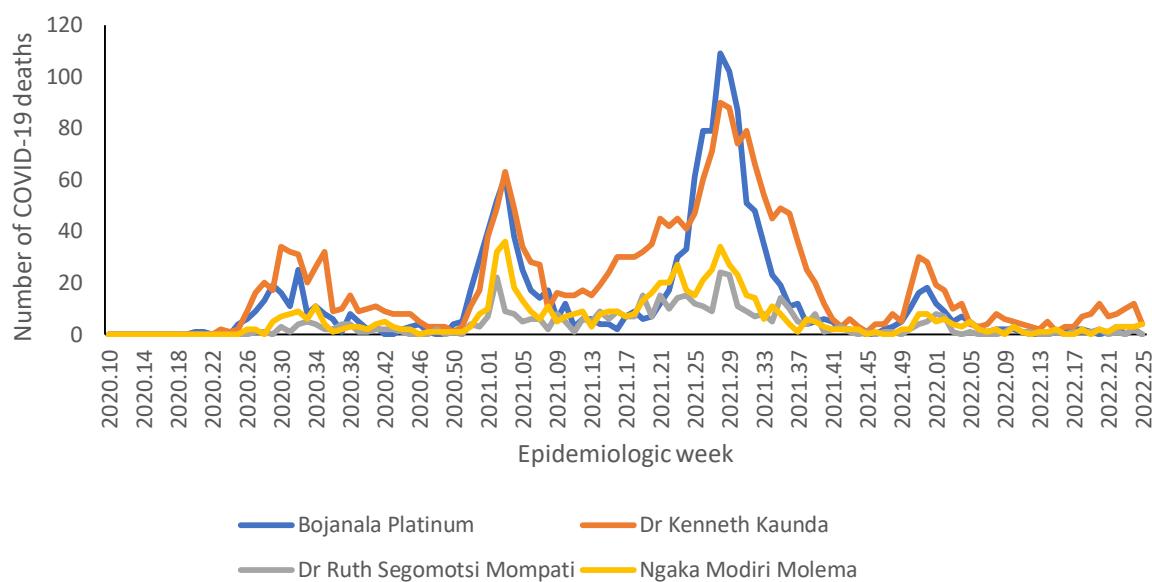


Figure 27: Number of reported COVID-19 in-hospital deaths, by district and epidemiologic week, North West, 5 March 2020-25 June 2022, N=4,981

Table 11: Previous 14 days and current 14 days average COVID-19 admissions and deaths and percentage changes, North West, 28 May-25 June 2022.

District	Previous 14 days admissions average	Current 14 days admissions average	Percentage change in admissions	Previous 14 days deaths average	Current 14 days deaths average	Percentage change in deaths
Bojanala Platinum	2.50	1.29	-48.57	0.21	0.14	-33.33
Dr Kenneth Kaunda	11.36	4.93	-56.60	1.29	1.14	-11.11
Dr Ruth Segomotsi Mompati	1.07	0.36	-66.67	0.07	0.14	100.00
Ngaka Modiri Molema	0.79	0.71	-9.09	0.43	0.50	16.67

Northern Cape

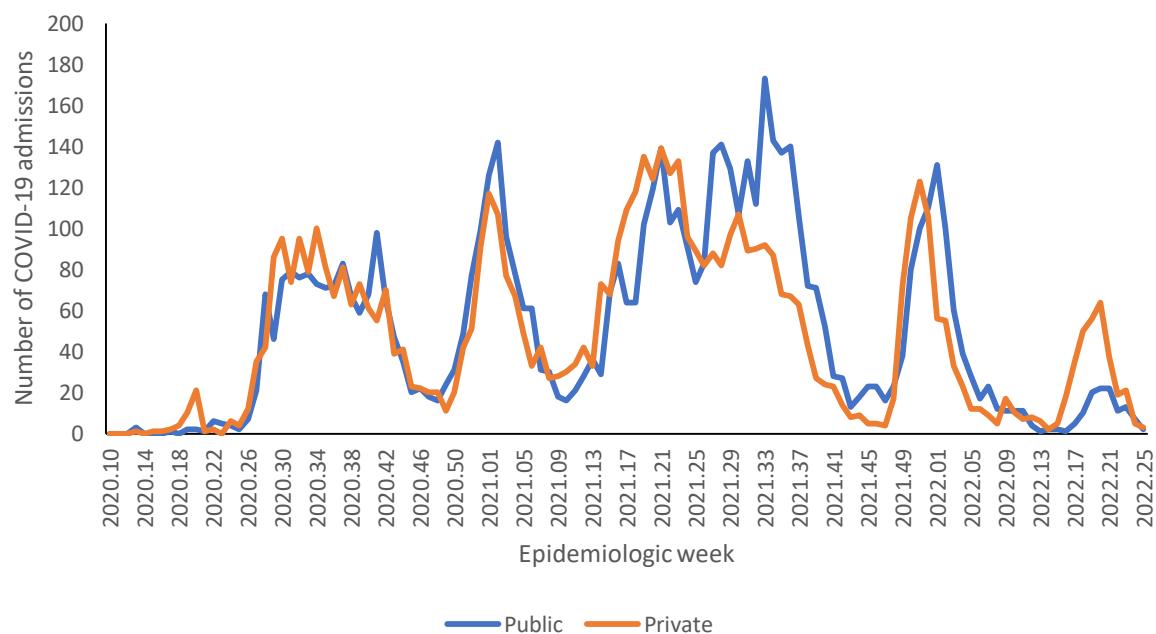


Figure 28: Number of reported COVID-19 admissions by health sector and epidemiologic week of diagnosis, Northern Cape, 5 March 2020-25 June 2022, N=11,910

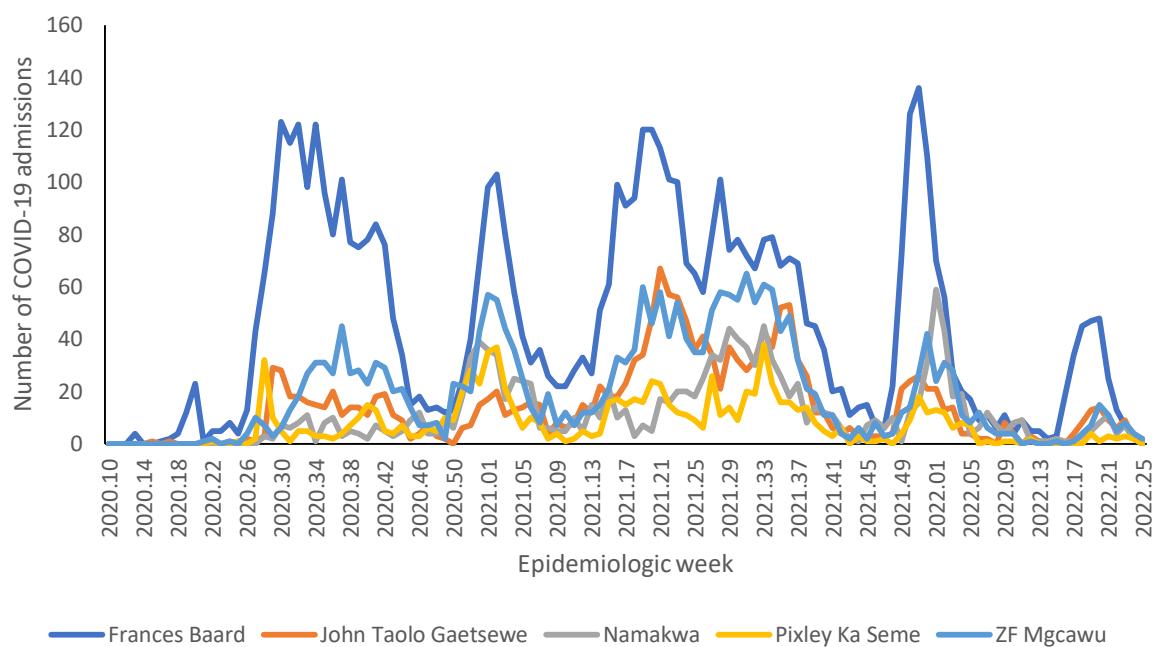


Figure 29: Number of reported COVID-19 admissions by district and epidemiologic week, Northern Cape, 5 March 2020-25 June 2022, N=11,910

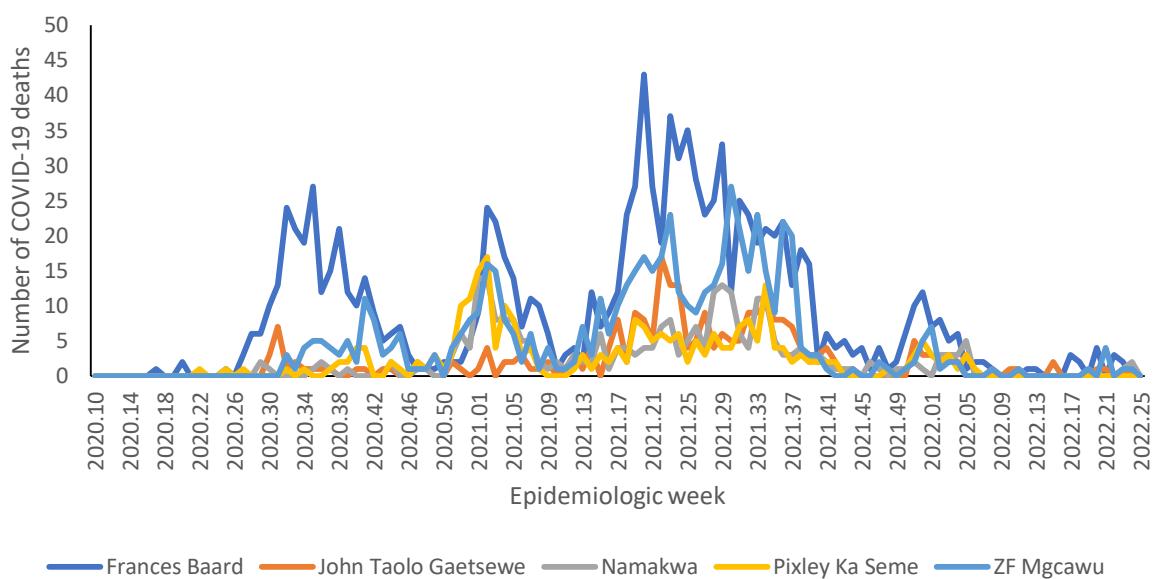


Figure 30: Number of reported COVID-19 in-hospital deaths, by district and epidemiologic week, Northern Cape, 5 March 2020-25 June 2022, N=2,455

Table 12: Previous 14 days and current 14 days average COVID-19 admissions and deaths and percentage changes, Northern Cape, 28 May-25 June 2022.

District	Previous 14 days admissions average	Current 14 days admissions average	Percentage change in admissions	Previous 14 days deaths average	Current 14 days deaths average	Percentage change in deaths
Frances Baard	1.43	0.14	-90.00	0.36	0.00	-100.00
John Taolo Gaetsewe	1.07	0.29	-73.33	0.00	0.07	0.00
Namakwa	0.79	0.21	-72.73	0.07	0.14	100.00
Pixley Ka Seme	0.36	0.14	-60.00	0.00	0.00	0.00
ZF Mgcawu	0.93	0.43	-53.85	0.07	0.07	0.00

Western Cape

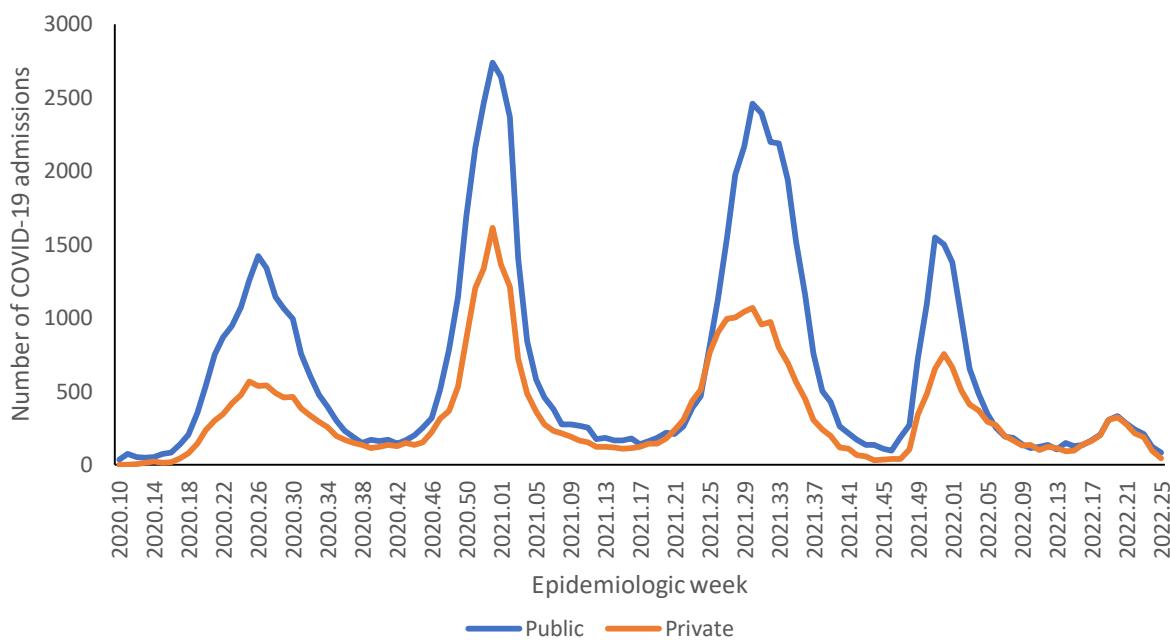


Figure 31: Number of reported COVID-19 admissions by health sector and epidemiologic week of diagnosis, Western Cape, 5 March 2020-25 June 2022, N=120,326

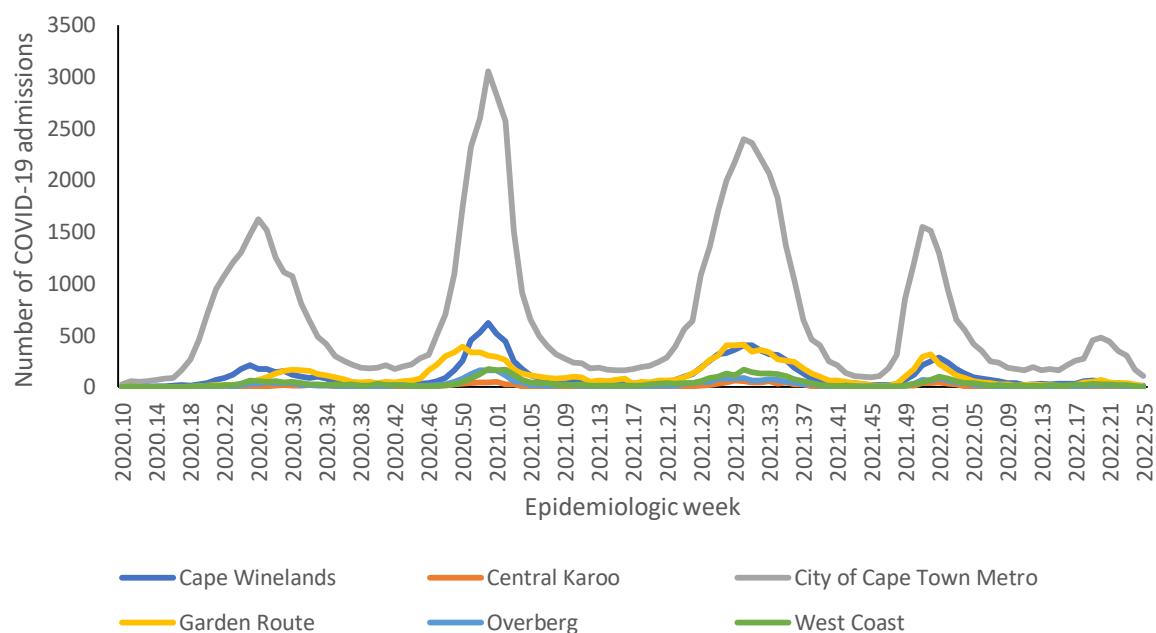


Figure 32: Number of reported COVID-19 admissions, by district and epidemiologic week, Western Cape, 5 March 2020-25 June 2022, N=120,326

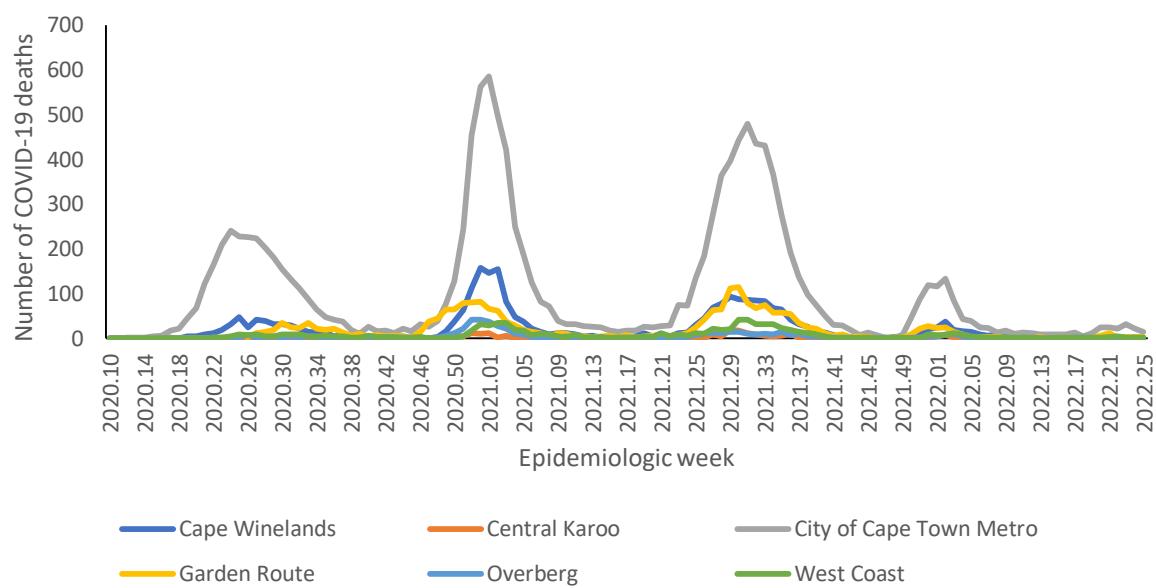


Figure 33: Number of reported COVID-19 in-hospital deaths, by district and epidemiologic week, Western Cape, 5 March 2020-25 June 2022, N=18,806



Table 13: Previous 14 days and current 14 days average COVID-19 admissions and deaths and percentage changes, Western Cape, 28 May-25 June 2022.

District	Previous 14 days admissions average	Current 14 days admissions average	Percentage change in admissions	Previous 14 days deaths average	Current 14 days deaths average	Percentage change in deaths
Cape Winelands	4.71	1.93	-59.09	0.29	0.21	-25.00
Central Karoo	0.43	0.29	-33.33	0.00	0.07	0.00
City of Cape Town Metro	46.57	19.43	-58.28	3.79	2.57	-32.08
Garden Route	5.07	1.93	-61.97	0.36	0.43	20.00
Overberg	1.50	0.57	-61.90	0.00	0.07	0.00
West Coast	2.50	0.79	-68.57	0.36	0.21	-40.00

Limitation

DATCOV now includes reporting from all hospitals with COVID-19 admissions but many hospitals are yet to reach complete submission of historic data. Data quality in a surveillance system is dependent on the information submitted by healthcare institutions. It is not possible for the NICD to verify or check the quality of all these data, however, the NICD has built-in data quality checks. Delays in reporting of admissions and deaths may affect the numbers reported in the most recent week. The National Department of Health have recruited data capturers to support hospitals to improve data submission.

As hospitals reached capacity, admission criteria may change and therefore influence trends and inferences about the progression of the epidemic. DATCOV only reports hospital-based admissions and deaths and therefore does not include deaths occurring outside hospitals. DATCOV now has a module to record out-of-hospital deaths.

Severity data has some inherent limitations. We rely on a proxy indicator for severity and do not have clinical or laboratory parameters to ascertain clinical severity. In the early and late phases of the wave there is likely to be lower severity due to there being sufficient hospital capacity. It may take a few weeks for hospitalisation outcomes to accumulate. Early reporting on case fatality ratio is also biased particularly in older adults who may have longer admissions and are more likely to die.

Acknowledgements

All public and private sector hospitals submitting data to DATCOV

Private hospital groups submitting data to DATCOV:

- Netcare
- Life Healthcare
- Mediclinic Southern Africa
- National Hospital Network (NHN)
- Clinix Health Group
- Lenmed
- Joint Medical Holdings (JMH)

Appendix

Table 14: Percentage incidence change in hospital admissions over 14 days, by district, South Africa, 11 June 2022-25 June 2022.

Province	District	Total admissions	Incidence (per 100k)	New admissions	New admissions incidence (per 100k)	% average change (14 days)
Eastern Cape	Alfred Nzo	2746	333.05	2	0.24	0.00
	Amathole	3315	423.61	7	0.89	250.00
	Buffalo City Metro	10661	1346.95	6	0.76	-62.50
	Chris Hani	5282	741.27	2	0.28	-66.67
	Joe Gqabi	1206	351.69	3	0.87	-57.14
	Nelson Mandela Bay Metro	16891	1400.12	24	1.99	-29.41
	O R Tambo	5029	327.92	1	0.07	-50.00
	Sarah Baartman	3417	708.09	3	0.62	-40.00
Free State	Fezile Dabi	3840	750.66	8	1.56	0.00
	Lejweleputswa	6702	1026.05	7	1.07	-56.25
	Mangaung Metro	15303	1746.16	22	2.51	-33.33
	Thabo Mofutsanyana	5832	763.07	8	1.05	-20.00
	Xhariep	738	580.91	0	0.00	-100.00
Gauteng	City of Johannesburg Metro	56276	935.87	56	0.93	-39.13
	City of Tshwane Metro	44293	1159.39	77	2.02	-41.22
	Ekurhuleni Metro	34230	845.94	36	0.89	-52.00
	Sedibeng	10124	1039.41	15	1.54	-42.31
	West Rand	13825	1445.51	16	1.67	-27.27
KwaZulu-Natal	Amajuba	4717	831.92	1	0.18	0.00
	eThekweni Metro	40529	1010.80	24	0.60	-52.00
	Harry Gwala	2792	551.64	6	1.19	-25.00
	iLembe	3083	443.14	1	0.14	-80.00
	King Cetshwayo	9728	1019.57	10	1.05	-44.44
	Ugu	5922	736.15	4	0.50	-50.00
	uMgungundlovu	11882	1042.36	15	1.32	-58.33
	uMkhanyakude	1526	221.81	5	0.73	-28.57
	Umzinyathi	2421	429.19	4	0.71	-63.64
	UThukela	3319	473.88	8	1.14	-50.00
Limpopo	Zululand	2538	287.05	3	0.34	50.00
	Capricorn	8699	655.57	3	0.23	-66.67
	Mopani	3818	317.46	2	0.17	-50.00
	Sekhukhune	2149	176.63	2	0.16	100.00
	Vhembe	3082	215.47	0	0.00	-100.00



	Waterberg	3337	444.84	2	0.27	-71.43
Mpumalanga	Ehlanzeni	8069	441.32	15	0.82	-16.67
	Gert Sibande	7790	614.41	26	2.05	73.33
	Nkangala	6960	422.50	6	0.36	-33.33
	Bojanala Platinum	11390	584.65	4	0.21	-73.33
North West	Dr Kenneth Kaunda	17645	2196.56	28	3.49	-33.33
	Dr Ruth Segomotsi Mompati	2385	511.23	4	0.86	300.00
	Ngaka Modiri Molema	2820	311.65	7	0.77	133.33
	Frances Baard	5591	1344.09	0	0.00	-100.00
Northern Cape	John Taolo Gaetsewe	1698	614.42	2	0.72	0.00
	Namakwa	1365	1166.76	1	0.85	-50.00
	Pixley Ka Seme	931	442.46	0	0.00	-100.00
	ZF Mgcawu	2325	820.65	2	0.71	-60.00
	Cape Winelands	13589	1421.72	32	3.35	18.52
Western Cape	Central Karoo	1404	1852.44	6	7.92	-50.00
	City of Cape Town Metro	84274	1801.15	187	4.00	-29.70
	Garden Route	13304	2117.65	5	0.80	-83.33
	Overberg	3298	1079.44	1	0.33	-91.67
	West Coast	4563	971.89	14	2.98	-17.65

Table 15: Number of reported COVID-19 admissions and in-hospital deaths by age and gender, South Africa, 5 March 2020-25 June 2022.

Age Group (Years)	ADMISSIONS				DEATHS			
	Female	Male	Unknown	Total	Female	Male	Unknown	Total
0-4	7228	9173	46	16447	178	202	3	383
5-9	2022	2692	8	4722	30	35	0	65
10-14	2689	2794	11	5494	67	70	0	137
15-19	7330	4131	6	11467	160	137	0	297
20-24	11282	5687	10	16979	359	271	1	631
25-29	17810	8053	15	25878	764	529	1	1294
30-34	22796	12688	14	35498	1304	1118	1	2423
35-39	23363	16588	22	39973	1855	1759	4	3618
40-44	20631	18275	16	38922	2268	2350	0	4618
45-49	22696	22226	12	44934	3222	3439	1	6662
50-54	26225	24604	10	50839	4391	4561	2	8954
55-59	29095	26592	16	55703	6202	6234	5	12441
60-64	25969	23775	18	49762	6677	6893	6	13576
65-69	22466	20031	17	42514	6913	6487	6	13406
70-74	19300	17002	20	36322	6172	6013	4	12189
75-79	14676	12121	9	26806	4914	4604	3	9521
80-84	11247	7992	8	19247	4037	3173	3	7213
85-89	6189	3866	2	10057	2273	1671	0	3944
90-94	2713	1370	1	4084	1118	647	0	1765
>=95	833	387	3	1223	367	164	0	531
Unknown	892	697	47	1636	48	43	0	91
Total	297452	240744	311	538507	53319	50400	40	103759



NATIONAL INSTITUTE FOR
COMMUNICABLE DISEASES

Division of the National Health Laboratory Service