ISSUE NO.73 | 27 NOVEMBER 2021

COVID-19
WEEKLY BULLETIN

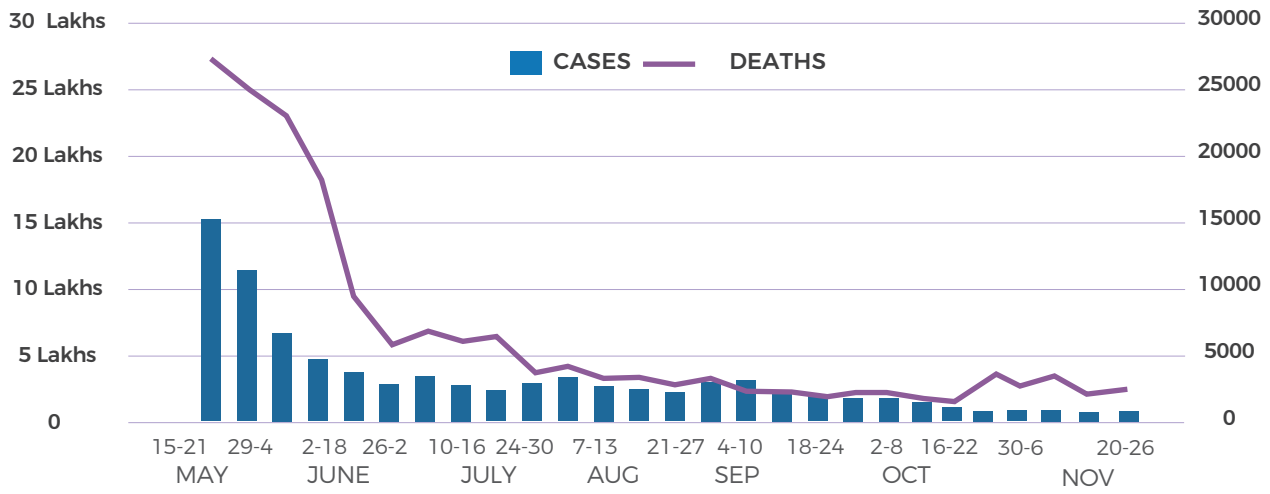
DEPARTMENT OF HEALTH AND FAMILY WELFARE
INTEGRATED DISEASE SURVEILLANCE PROGRAMME
KOHIMA: NAGALAND

Global Epidemiological Update

Global cases continue to rise for the past 5 weeks with maximum cases reported from the European region. Germany, United Kingdom and Russian Federation reported the most number of cases and deaths from Europe as many countries go into the fourth wave (WHO).

National update

- 63,808 cases and 2,386 deaths were reported from the week.
- More than 120 crore doses of COVID-19 have been administered.



WEEKLY SUMMARY

- **56 new cases and 1 death from Dimapur** was reported from the week with a weekly sample positivity rate of 1.8%.
- 12.76 lakh doses of COVID-19 vaccines have been administered across the state, but coverage remains much lower than the national coverage which could have a significant impact in the coming waves.
- **17 new COVID-19 hospital admissions** were recorded from COVID-19 hospitals (same as past week) **signifying continued transmission of COVID-19 in the community.**
- Median age of COVID-19 deaths is 33 years with a range from 2 days old to 106 years.

As on 26 NOV 2021

Global | National | State

Variables	Confirmed cases	Deaths	Death Rate	Total Covid-19 vaccine doses given
World	25,95,02,031	51,83,003	2.01%	7.70 billion
India	3,45,55,431	4,67,468	1.35%	1.21 billion
Nagaland	32,096	680	2.12%	12.76 lakhs

In the past week:

World: 41,77,068 cases and 55,307 deaths.

India: 65,808 cases and 2,386 deaths.

Nagaland: 56 cases and 1 death.

NEW VARIANT OF CONCERN (VOC) NAMED OMICRON

The WHO has classified the B.1.1.529 Variant first identified from South Africa as a Variant of Concern. The new VOC is characterized by a larger number of mutations and an increased risk of REINFECTION. WHO has cautioned all countries for increased surveillance and sequencing in the wake of the new variant of CONCERN. So far it has been reported from South Africa, Botswana and Hongkong.

MOHFW has instructed all states to conduct rigorous screening and testing at Points of Entry.

Variants of concern are characterized by increased transmissibility and severity.

SAFE FESTIVE CELEBRATIONS:
An appeal to citizens of the State

- Many countries around the world are already into the fourth wave. ***Consequent waves will affect us unless we take adequate measures like masking and COVID-19 vaccination.***
- The New Variant of Concern (Omicron) identified from South Africa can spread to any country or state if adequate measures are not taken.
- COVID-19 deaths and hospitalizations are mostly happening in unvaccinated people and low coverage pockets across the world, and it is now 'The Pandemic of the Unvaccinated'. In Nagaland, COVID-19 deaths are being observed mostly among the unvaccinated. 87% of COVID-19 deaths in the second wave did not receive even a single dose and less than 2% of deaths are fully vaccinated.
- Though daily reported cases have declined in the state, we still see an average of 27 new COVID-19 hospital admissions and 4 deaths every week in the past month which indicates that COVID-19 transmission is continuing in the community.
- India has vaccinated more than 80% of all eligible beneficiaries by the first dose but ***Nagaland remains one of the least vaccinated states in the country which could have a significant negative impact on the severity of the subsequent waves.***

Taking all into consideration, the Department of Health and Family Welfare strongly recommends the following measures during the festive season:

- ☑ COVID-19 Vaccination: **COVID-19 vaccination remains the safest way out of this pandemic** and **the safety of our people** from COVID-19 **largely depends on vaccination coverage in our state**. Vaccines have been proven to be highly effective even against new variants of concern like the Delta.
- ☑ Universal use of masks especially in social, religious, or other official gatherings. **Masks will reduce transmission in the community and avoid super spreader events or uncontrolled transmission.**
- ☑ **Isolation and testing** of anyone with COVID-19 like symptoms.
- ☑ **Crowd control** during any social, religious, or political gatherings.

The festive season brings in much cheer and joy, but it comes with an increased risk of infections and super spreader events due to more interactions between people unless all citizens of the state come together and do their part.

(SOURCE: UIP, DHFW)

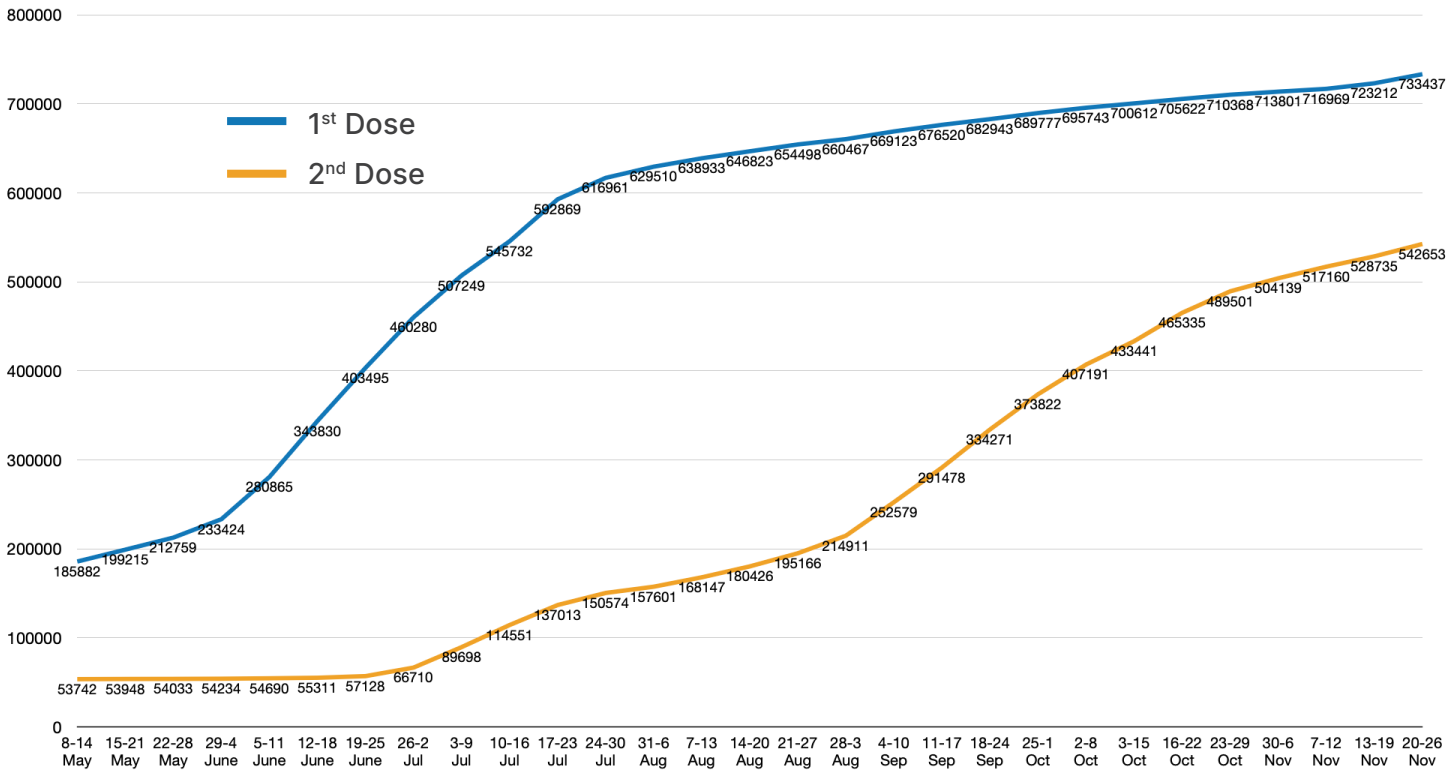
COVID-19 VACCINATION

12. 76 lakh doses administered across the state

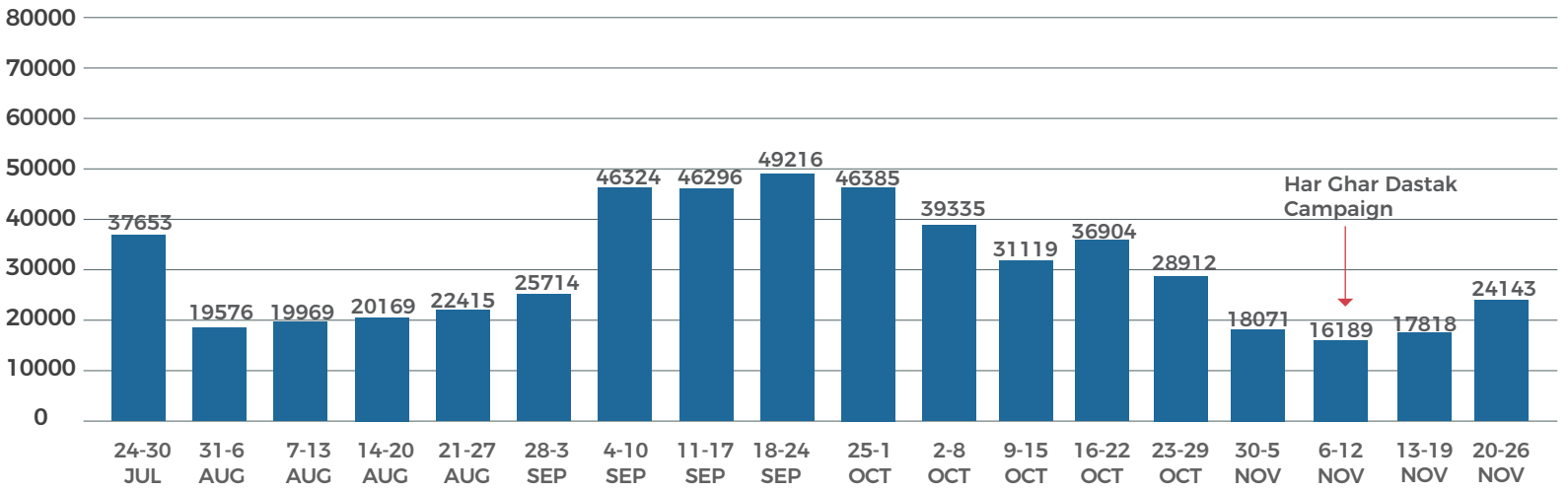
District	Total doses administered	Total Doses administered in the last 7 days	Coverage of eligible beneficiaries	
			1st Dose	2nd Dose
Dimapur	477779	7640	125 %	90 %
Kohima	198908	2257	68 %	56 %
Longleng	37056	669	58 %	44 %
Mokokchung	129149	1151	51 %	43 %
Mon	123933	1608	45 %	34 %
Zunheboto	65023	2829	42 %	27 %
Peren	34707	1385	35 %	24 %
Tuensang	68128	2144	35 %	25 %
Wokha	59826	832	34 %	24 %
Phek	56354	1649	33 %	23 %
Kiphire	25227	1979	30 %	18 %
State	12,76,090	24,143	59%	44%

**Coverage is based on census and is subject to accuracy of census population, migration, and other factors like vaccination of FLWs*

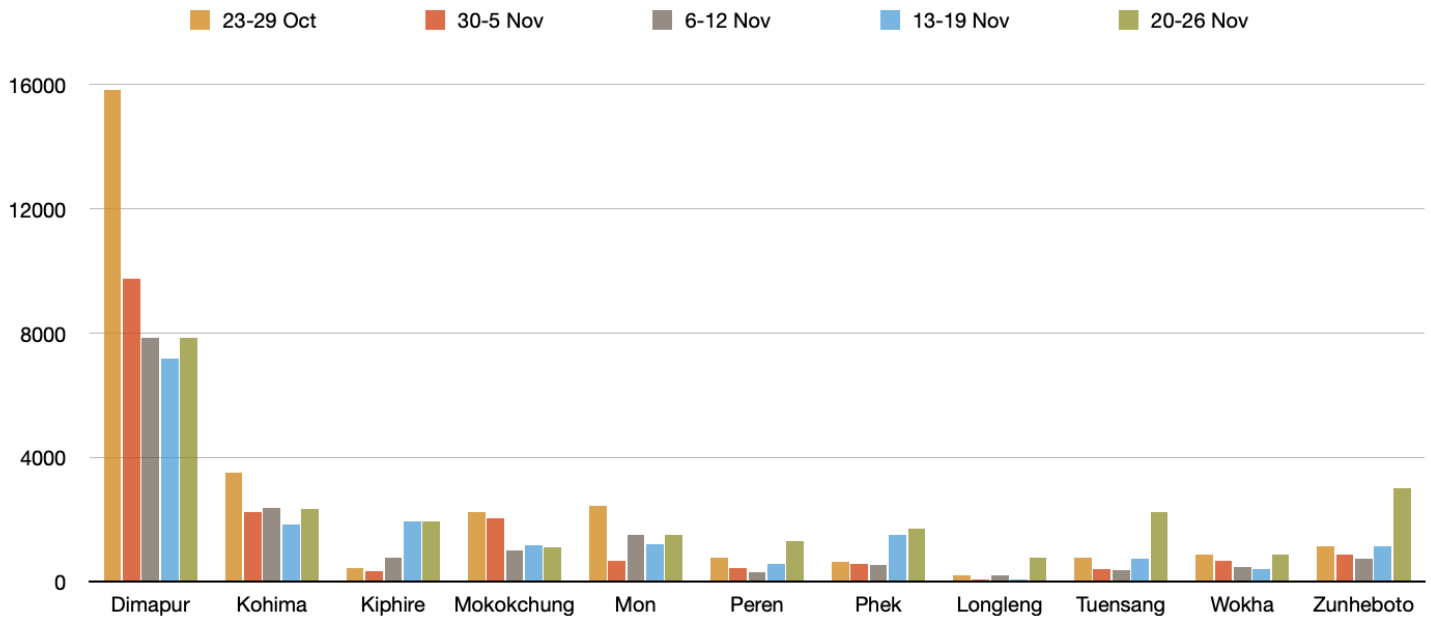
CUMULATIVE BENEFICIARIES



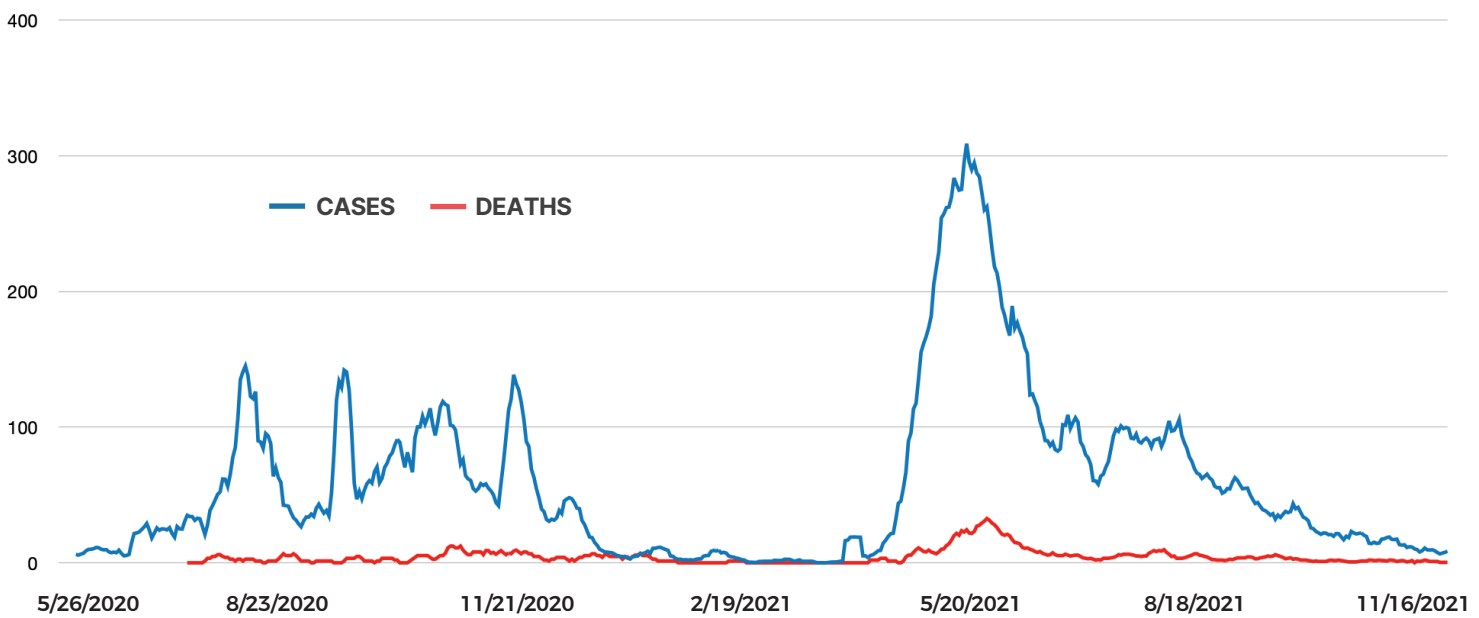
TOTAL WEEKLY VACINE DOSES ADMINISTERED



WEEKLY DOSES IN THE LAST 5 WEEKS



DAILY COVID-19 CASE INCREASE WITH 7 DAY MOVING AVERAGE

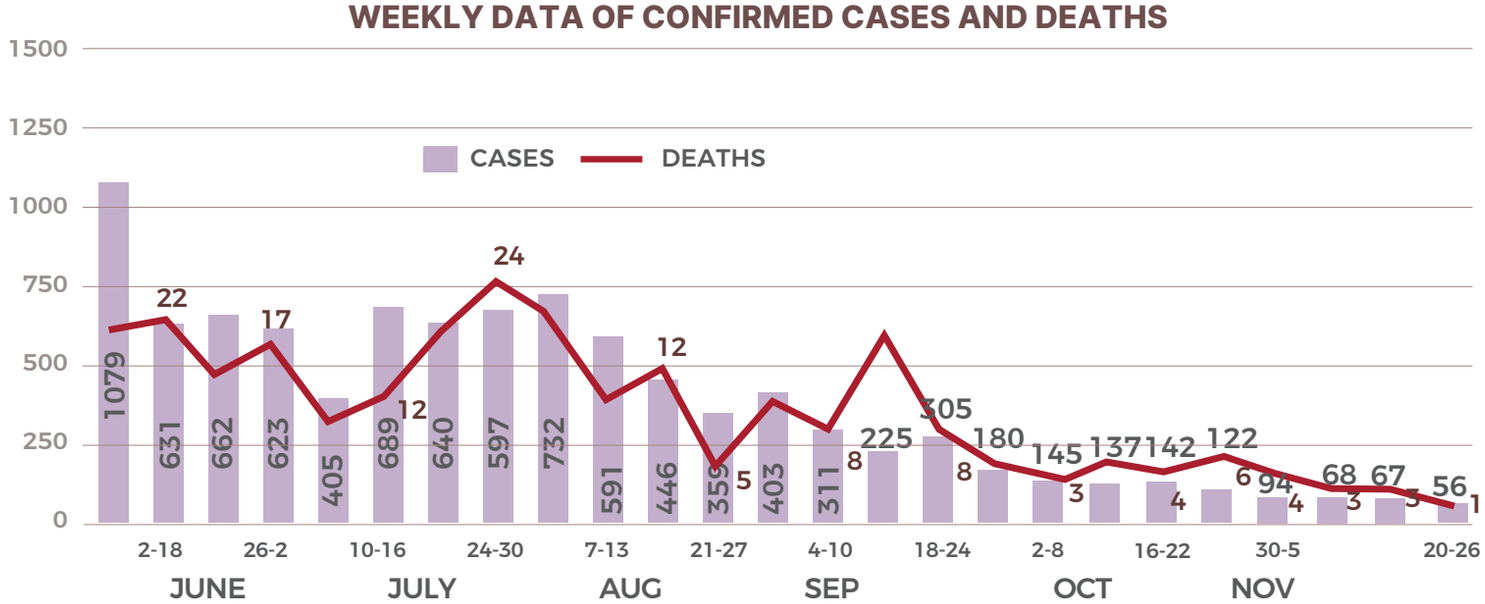


DATA AS ON 26 NOVEMBER 2021

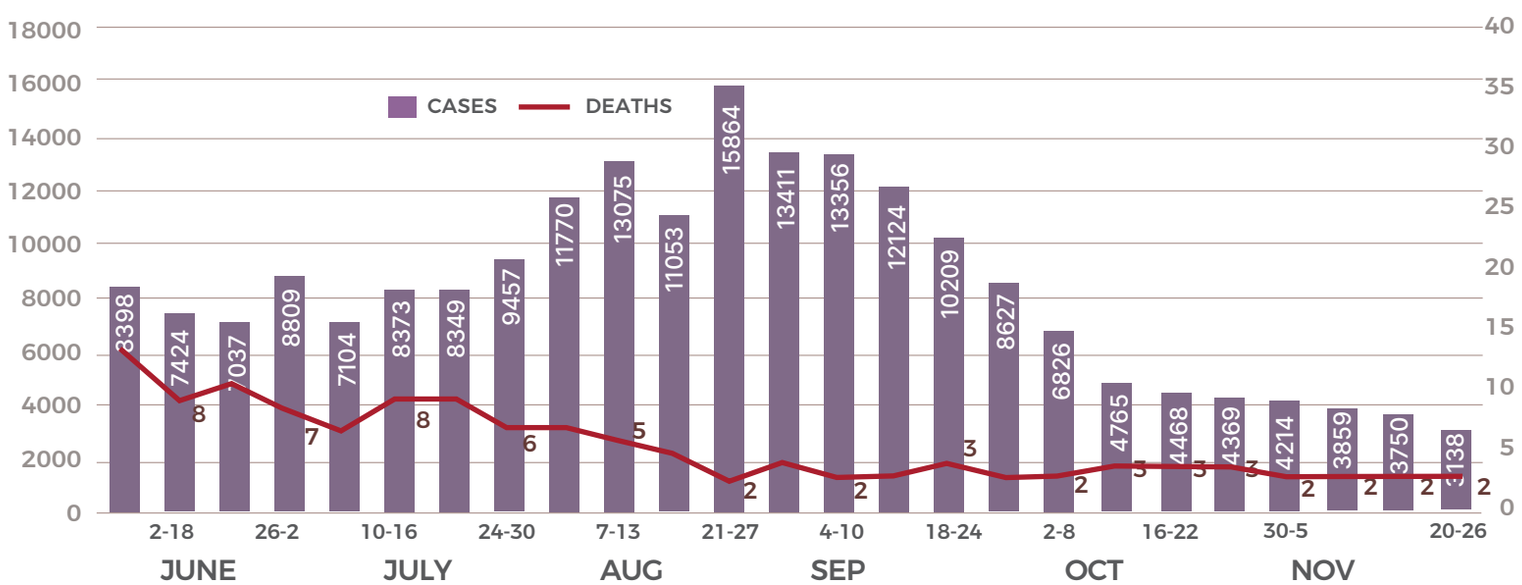
CONFIRMED CASES (weekly data)

56 confirmed cases this week

WEEKLY DATA OF CONFIRMED CASES AND DEATHS



WEEKLY SAMPLES TESTED AND SAMPLE POSITIVITY RATE



CONFIRMED CASES THIS WEEK

Category	Cases	%
Self- Test/ Random Test	42	75%
Traced contacts	5	9%
Travellers	5	9%
Frontline workers	2	4%
Security personnel	2	4%
TOTAL	56	100%

3,138 samples were tested the past week with a weekly positivity rate of 2%.

CONFIRMED COVID-19 CASES

Descriptive Epidemiology

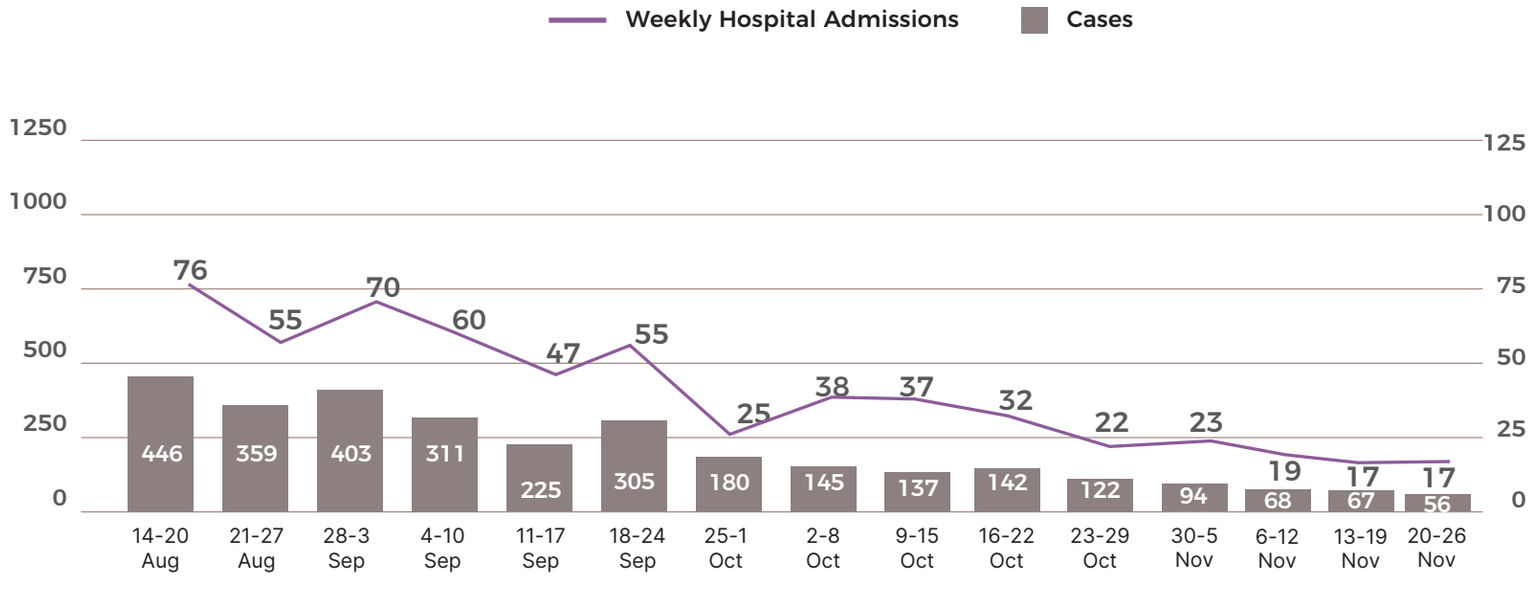
Median age of cases	33 years (range: 2 days- 106 years)
Case fatality rate (CFR)	2% (680/32096)
Cases with Comorbidity	2% (680/32096)
Cases with pregnancy	0.9% (100/10977)
Symptomatic Cases	12% (3868/32096)
Mild	55% (2111)
Moderate	19% (743)
Severe	26% (1014)
Total Recovered	94% (30203/32096)

DISTRIBUTION OF CONFIRMED CASES BY AGE GROUP AND GENDER

Age Group	2020		2021	
	Cases	%	Cases	%
.02-1	25	0.2	92	0.5
1.1-5	146	1	286	1
6-10	189	2	503	2
11-20	1005	8	2583	13
21-30	3579	30	5257	26
31-40	4060	34	4857	24
41-50	1750	15	3012	15
51-60	849	7	1949	10
61-70	210	2	948	5
71-106	114	1	682	3
TOTAL	11,927	100%	20,169	100%

Gender	2020		2021	
	Cases	%	Cases	%
Male	9292	78	11827	59
Female	2635	22	8342	41
TOTAL	11,927	100%	20,169	100%

WEEKLY NEW COVID-19 HOSPITAL ADMISSIONS AGAINST TOTAL CONFIRMED CASES



DATA AS ON 26 NOVEMBER 2021

COVID DEATHS IN THE STATE

1 death reported this week

DISTRIBUTION OF COVID-19 DEATHS BY AGE AND GENDER

Age Group	2020		2021	
	Deaths	%	Deaths	%
0.09-1	0	0	2	0.3
1.1-15	0	0	1	0.2
16-20	0	0	3	0.5
21-30	6	8	29	5
31-45	19	26	146	24
46-60	19	26	189	31
61-75	17	24	163	27
76-104	11	15	75	12
TOTAL	72	100%	608	100%

Gender	2020		2021	
	Deaths	%	Deaths	%
Female	20	28	185	30
Male	52	72	423	70
TOTAL	72	100%	608	100%

WEEKLY SAMPLE POSITIVITY RATE CHANGE IN DISTRICTS

District	25-1 OCT	2-8 OCT	9-15 OCT	16-22 OCT	23-29 OCT	30-5 NOV	6-12 NOV	13-19 NOV	20-26 NOV
Dimapur	3.7	2.6	4.5	3.2	3.2	2.8	2.2	1.7	2.9
Kohima	1.6	2.3	3.3	3.0	3.0	2.0	2.2	0.8	0.8
Tuensang	0.5	2.4	1.6	10.5	0.9	5.6	0.0	2.8	0.0
Mokokchung	1.5	2.8	1.8	2.3	4.4	2.5	1.1	8.1	1.5
Phek	2.1	4.3	4.1	0.6	3.0	1.0	1.1	0.0	0.0
Zunheboto	0.0	0.0	0.0	0.0	2.2	0.0	10	0.0	0.0
Mon	0.6	0.5	0.0	0.4	0.5	0.0	0.0	0.0	0.0
Longleng	1.0	1.6	0.0	11.0	0.0	0.0	0.0	0.0	0.0
Wokha	2.6	1.9	1.3	7.4	6.6	3.5	1.7	2.4	2.8
Kiphire	0.5	0.0	0.5	0.0	0.0	6.0	1.6	0.0	2.6
Peren	0.8	0.0	1.1	0.3	0.3	0.0	0.7	0.0	0.0
State Total	2.1	2.1	2.9	3.2	2.8	2.2	1.8	1.8	1.8

DISTRICT WISE COVID 19 SITUATIONAL LEVEL
(20-26 NOV 2021)

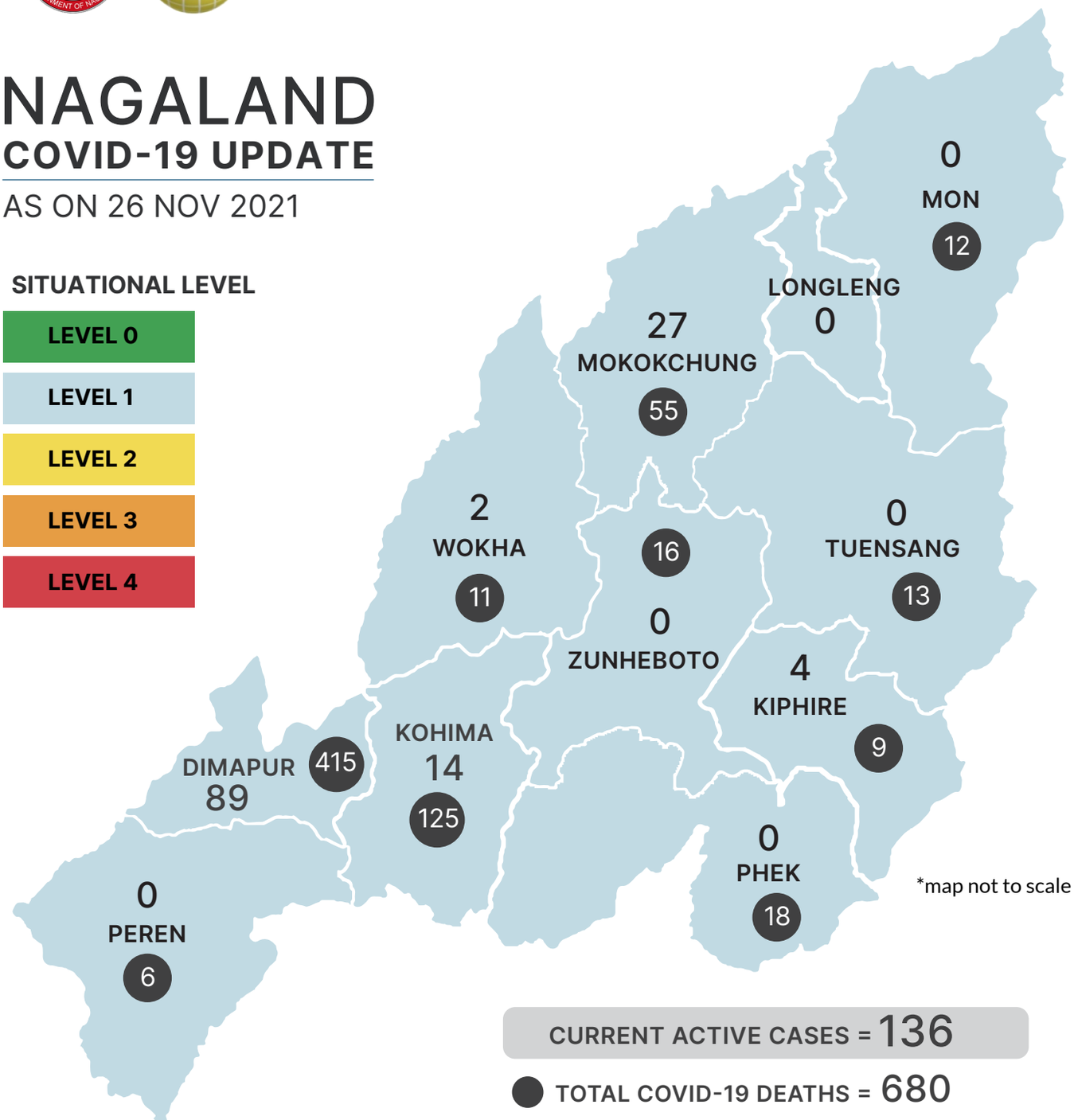
District	Situational Level	Active Cases as on 26 NOV 2021	Weekly New Cases	Growth rate of new cases (7dma)	Total Deaths till date	Weekly Deaths	Weekly Covid-19 hospital admissions	Bed Occupancy of Oxygen supported beds % as on 26 NOV 2021	Weekly Samples Tested	Weekly Sample Positivity Rate %
Dimapur	1	89	43	0.04	415	1	13	2%	1498	2.9%
Mokokchung	1	27	4	0.02	55	0	2	0%	263	1.5%
Kohima	1	14	4	0.01	125	0	1	7%	474	0.8%
Kiphire	1	4	4	0.22	9	0	1	9%	154	2.6%
Wokha	1	2	1	0.04	11	0	0	0%	36	2.8%
Longleng	1	0	0	0	0	0	0	0%	27	0.0%
Mon	1	0	0	0	12	0	0	0%	195	0.0%
Peren	1	0	0	0	6	0	0	0%	203	0.0%
Phek	1	0	0	0	18	0	0	0%	199	0.0%
Tuensang	1	0	0	0	13	0	0	0%	79	0.0%
Zunheboto	1	0	0	0.01	16	0	0	0%	10	0.0%
State Total	1	136	56	0.02	680	1	17	3%	3138	1.8%

DEPARTMENT OF HEALTH AND FAMILY WELFARE
INTEGRATED DISEASE SURVEILLANCE PROGRAMME
KOHIMA: NAGALAND

NAGALAND
COVID-19 UPDATE
AS ON 26 NOV 2021

SITUATIONAL LEVEL

- LEVEL 0
- LEVEL 1
- LEVEL 2
- LEVEL 3
- LEVEL 4



*map not to scale

CURRENT ACTIVE CASES = 136

TOTAL COVID-19 DEATHS = 680

*For data reporting, Noklak is covered under Tuensang district as there is no separate surveillance unit yet for the district.

LET'S STOP COVID-19!



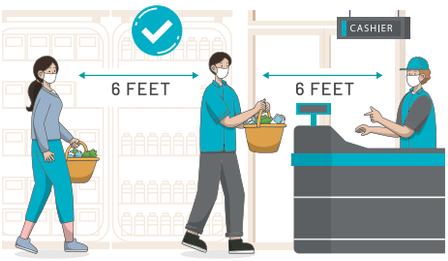
GET VACCINATED



WEAR MASK



WASH HANDS



WATCH DISTANCE

COVID-19 VACCINATION

for all citizens 18 years and above



REGISTRATION

at vaccination center
or online at
WWW.COWIN.GOV.IN

select preferred Covid19
Vaccination Center (Govt./Pvt.)



CONFIRMATION

1 - SMS on registration
2 - SMS with date, time & place of vaccination
3 - SMS after 1st dose & next due date & time



VACCINATION

carry photo ID proof for verification.

VACCINATION AT GOVERNMENT FACILITIES IS FREE!

www.nagahealth.nagaland.gov.in
www.covid19.nagaland.gov.in
www.nsdma.nagaland.gov.in

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Bibliography:
DoHFW, Nagaland; COVID-19 War Room, Nagaland; MoHFW; WHO; WCO Nagaland; NCDC, New Delhi; CDC, Atlanta; Bloomberg ; NEJM; BMJ