ISSUE NO.80 | 15 JANUARY 2022

COVID-19
WEEKLY BULLETIN

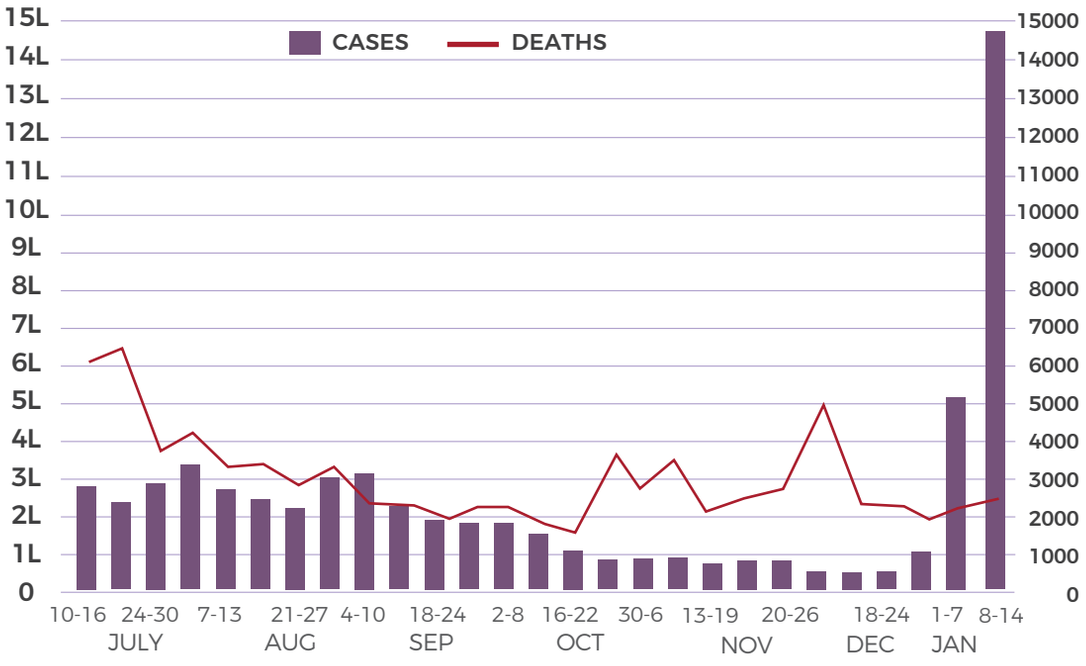
DEPARTMENT OF HEALTH AND FAMILY WELFARE
INTEGRATED DISEASE SURVEILLANCE PROGRAMME
KOHIMA: NAGALAND

Global Epidemiological Update

Global cases increased markedly by 55% driven by the Omicron VOC (WHO situation report). All regions reported an increase in cases except the African region.

National update

A **192% increase in weekly cases** has been reported from the week including 2,289 deaths.



Global | National | State

As on 14 Jan 2022

Variables	Confirmed cases	Deaths	Death Rate	Total Covid-19 vaccine doses given
World	31,86,48,834	55,18,343	1.73%	9.28 billion
India	3,68,50,962	4,85,752	1.31%	1.56 billion
Nagaland	32,775	687	2.09%	13.83 lakhs

In the past week:

World: 1,97,33,113 cases and 49,040 deaths.

India: 14,82,590 cases and 2,289 deaths.

Nagaland: 520 cases and 0 deaths.

WEEKLY SUMMARY

- 520 new cases were reported this week with a **862% increase in new cases**. Dimapur reported 88% of all cases.
- Travelers (60%) and random tests (32%) constituted majority of the cases.
- Weekly sample positivity rate increased from 2% to 10% this week. The weekly sample positivity rate crossed 10% for the first time in the last 7 months. Dimapur and Tuensang recorded weekly sample positivity rate of more than 10%.
- 16,014 teenagers between 15-18 years have been vaccinated. The total doses administered is 13.83 lakhs in the state.
- 7 new hospital admissions were recorded from COVID-19 hospitals with no deaths. However, Hospitalizations and deaths follow only 2-3 weeks after increase in cases.

NAGALAND AGAINST OMICRON

UNVACCINATED SHOULD USE THE SMALL WINDOW PERIOD BEFORE THE PEAK OF THE WAVE:

Data from across the globe shows vaccines are very effective against severe disease and hospitalization even against the Omicron.
The unvaccinated and those pending for second dose should use the limited time to get their vaccines.

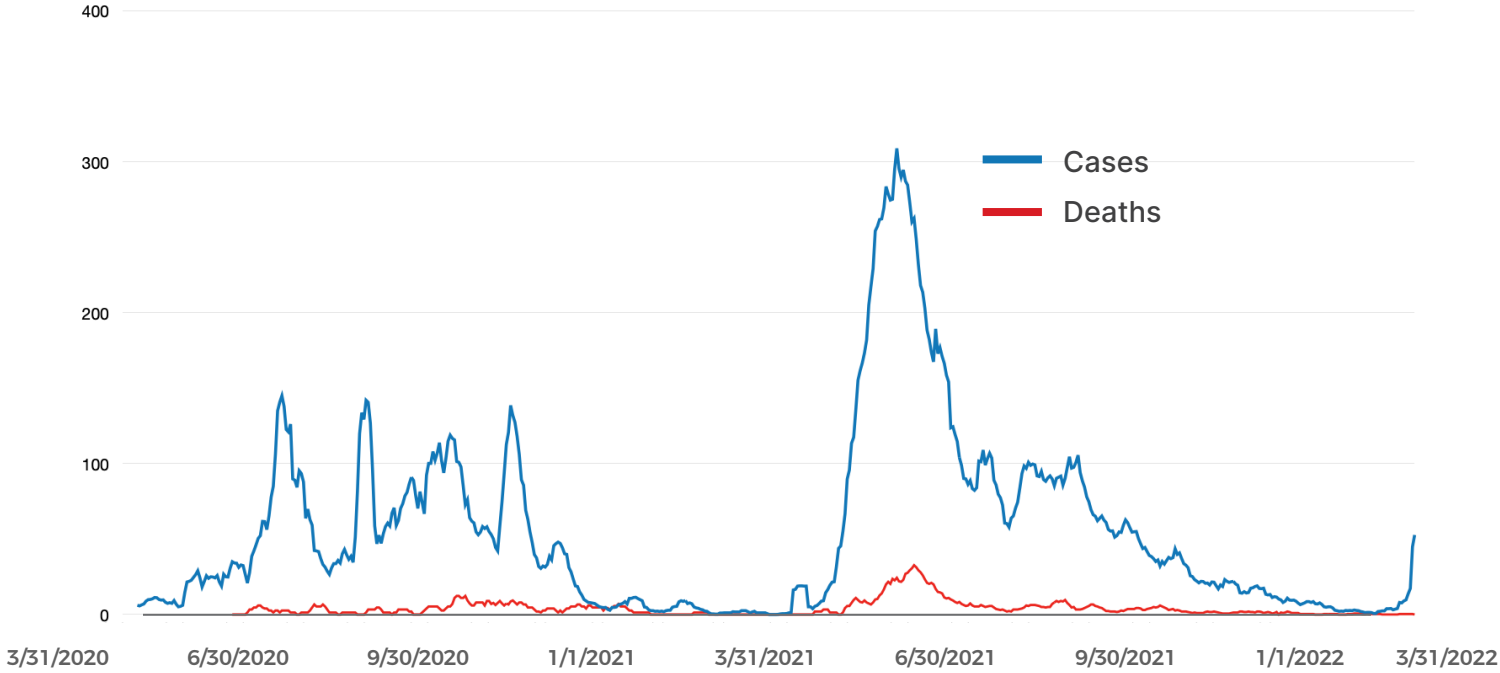
MASK UP: Avoiding crowded places and compulsory use of masks (Double masks, surgical , or N95 masks) in all public places and gatherings will be critical to avoid super spreader events and avoid overwhelming the health system .

FULLY VACCINATINED PEOPLE HAD MORE THAN 90% LOWER CHANCE OF BEING HOSPITALIZED WITH COVID-19 IN NEW YORK CITY BEGINNING DEC 2021 .
– New York State Department of Health

SYMPTOMS : OMICRON VS DELTA (source : AIIMS, New Delhi)

SYMPTOMS	OMICRON	DELTA	COLD	FLU
Cough	common	common	mild	common
Sore Throat	common	sometimes	common	sometimes
Fever	common	common	rare	common
Tiredness	common	sometimes	mild	common
Headache	common	sometimes	rare	common
Aches & Pain	common	sometimes	common	common
Sneezing	no	no	common	no
Diarrhoea	rare	rare	no	sometimes
Runny Nose	rare	rare	common	sometimes

DAILY COVID-19 CASE INCREASE WITH 7 DAY MOVING AVERAGE



(SOURCE: UIP, DHFW)

COVID-19 VACCINATION

13.83 lakh doses administered across the state

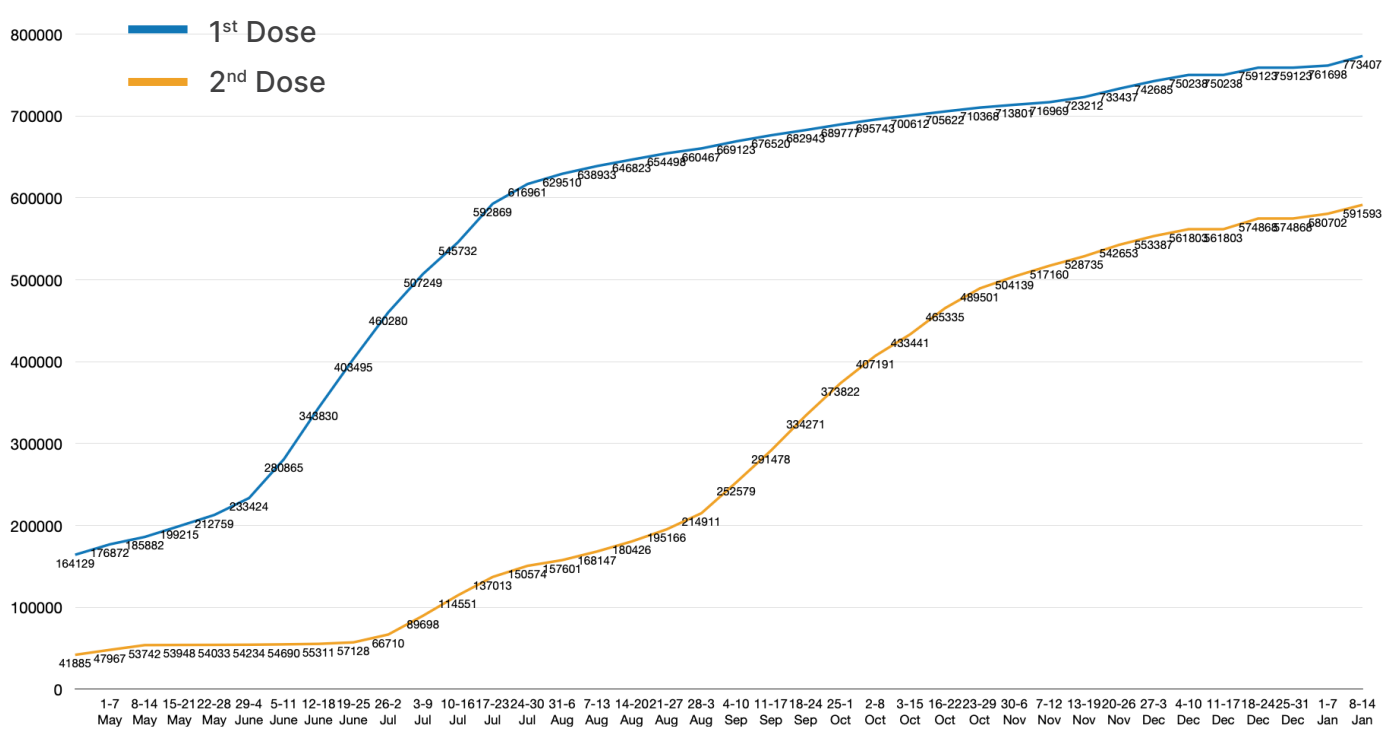
NB: Target for vaccination has been changed from census to Electoral Roll (ECI)

(18yrs+ beneficiaries excluding precautionary dose)

District	Total doses administered	Total Doses administered in the last 7 days	Coverage of eligible beneficiaries	
			1st Dose	2nd Dose
Dimapur	516891	12790	132 %	101 %
Kohima	206584	2598	70 %	59 %
Longleng	38174	140	59 %	46 %
Mokokchung	133941	1925	52 %	45 %
Mon	129460	1065	47 %	36 %
Zunheboto	70451	318	45 %	30 %
Kiphire	30614	411	38 %	20 %
Peren	37890	807	38 %	27 %
Phek	64072	907	37 %	26 %
Wokha	63023	904	36 %	26 %
Tuensang	73900	735	33 %	24 %
State	13,65,000	22,600	62%	47%

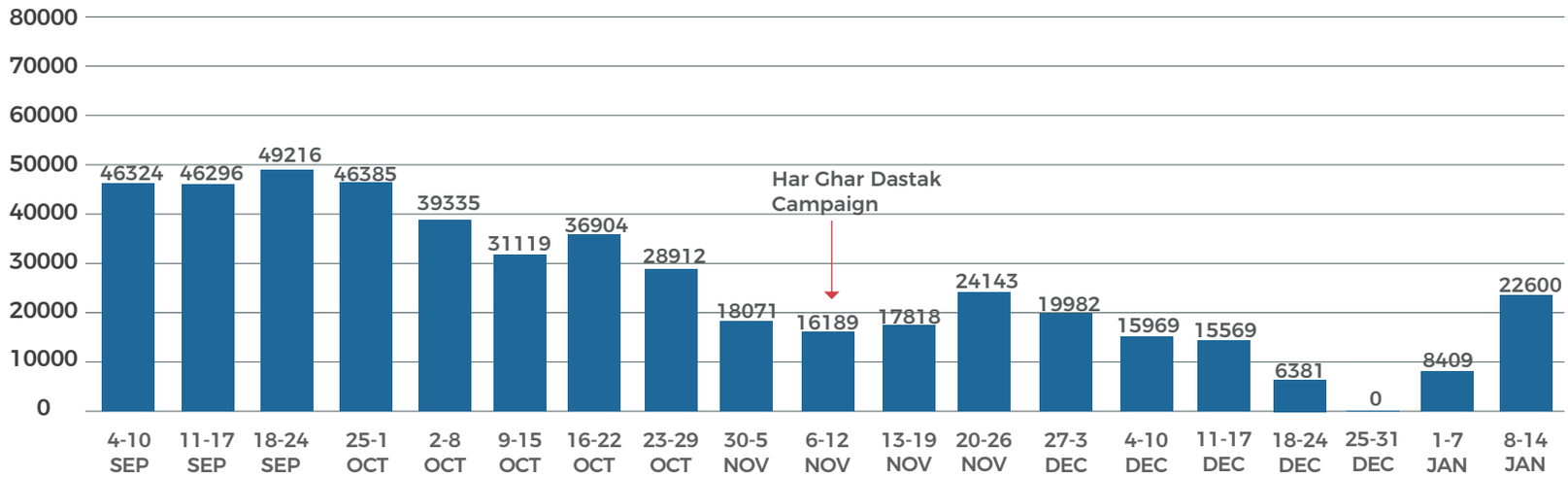
**Coverage is based on Electoral ROll (ECI) and is subject to accuracy of census population, migration, and other factors like vaccination of FLWs. Coverage of many districts are also affected by migration of students and citizens from rural to urban settlements like Dimapur and Kohima.*

CUMULATIVE BENEFICIARIES (18yrs+ beneficiaries excluding precautionary dose)



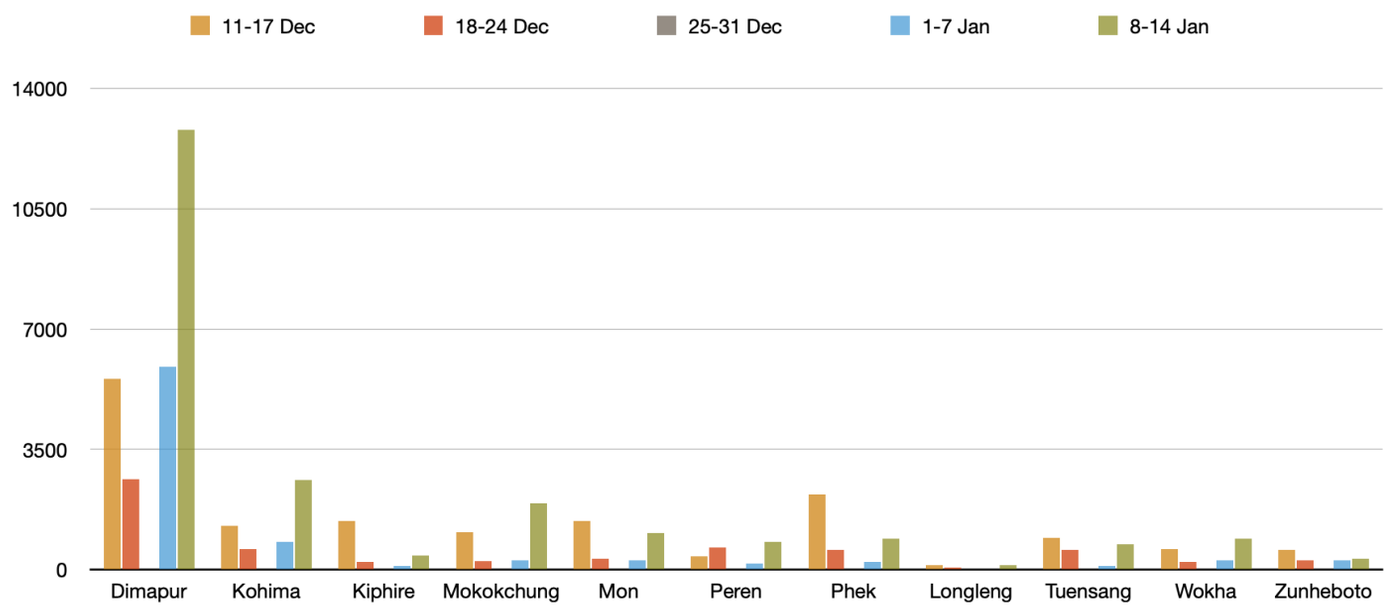
TOTAL WEEKLY VACINE DOSES ADMINISTERED

(18yrs+ beneficiaries excluding precautionary dose)



WEEKLY DOSES IN THE LAST 5 WEEKS

(18yrs+ beneficiaries excluding precautionary dose)



COVID-19 VACCINATION IN 15–18-YEAR AGE GROUP

District	Total doses administered	District	Total doses administered
Dimapur	8697	Longleng	89
Kohima	3726	Kiphire	0
Mokokchung	2238	Mon	0
Wokha	597	Tuensang	0
Phek	342	Zunheboto	0
Peren	325	State Total	16,014

PREACAUTIONARY/ THIRD BOOSTER DOSE

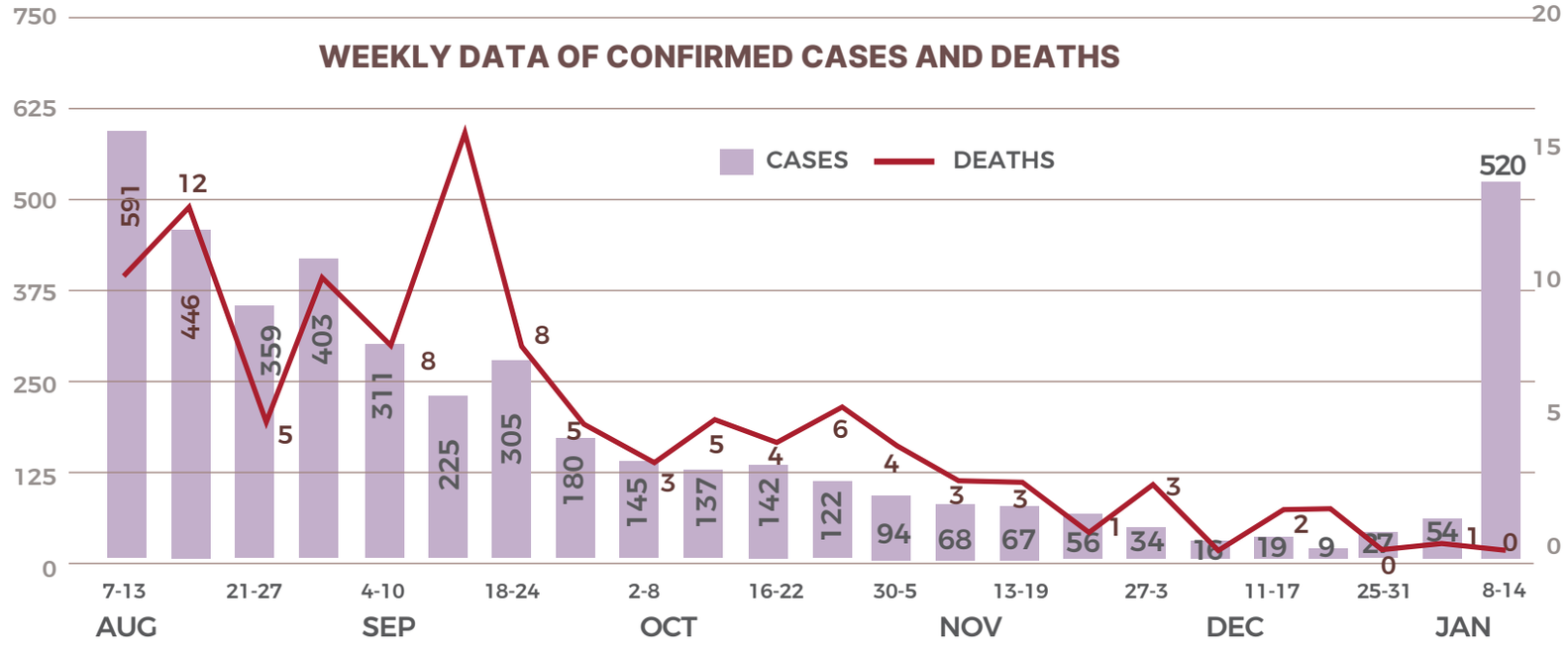
Category	Total doses administered
Health Care workers	718
Frontline workers	1937
60 years + with comorbidities	142
State Total	2,797

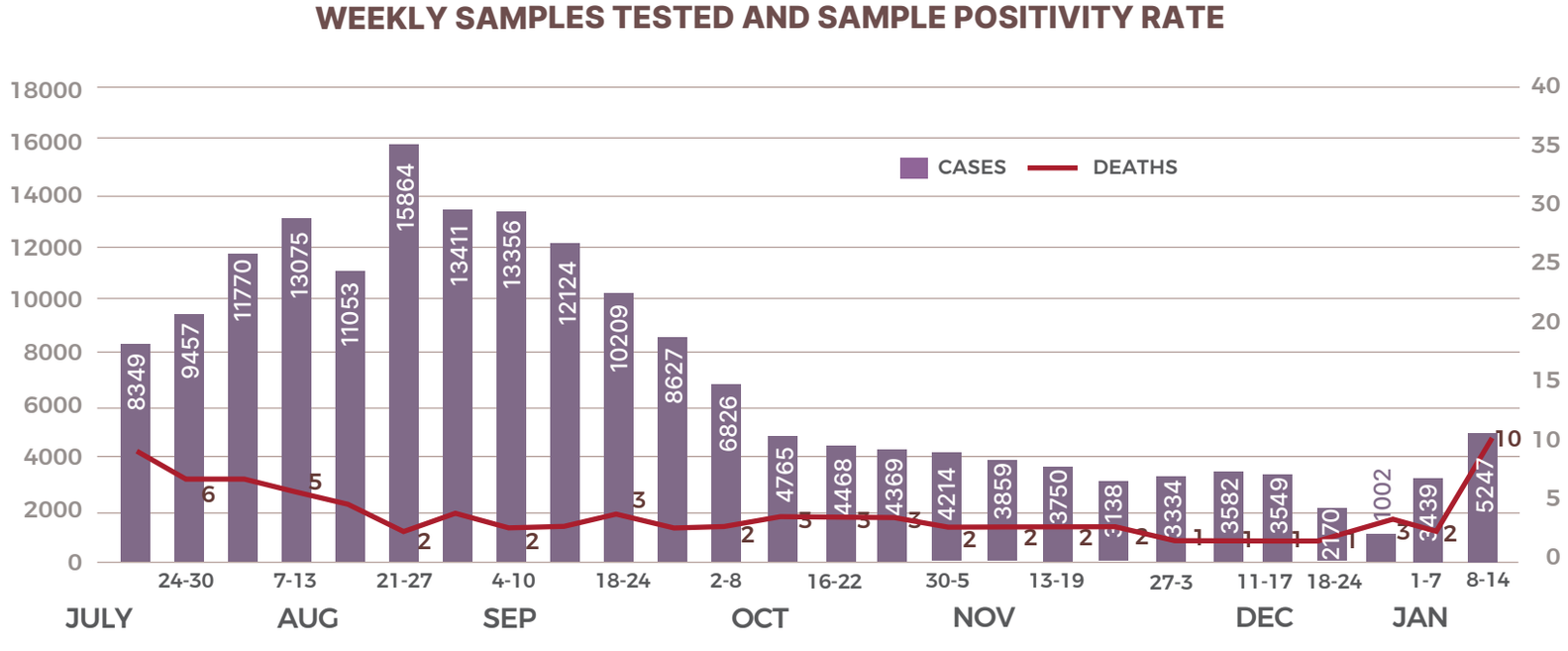
Vaccines are working very well against hospitalizations and deaths, but effectiveness decreases over time. Hence, 3rd dose is recommended for those at high risk- 60 plus elderly with comorbidities and healthcare/frontline workers after 9 months of 2nd dose.

DATA AS ON 14 JANUARY 2022

CONFIRMED CASES (weekly data)

520 confirmed cases this week



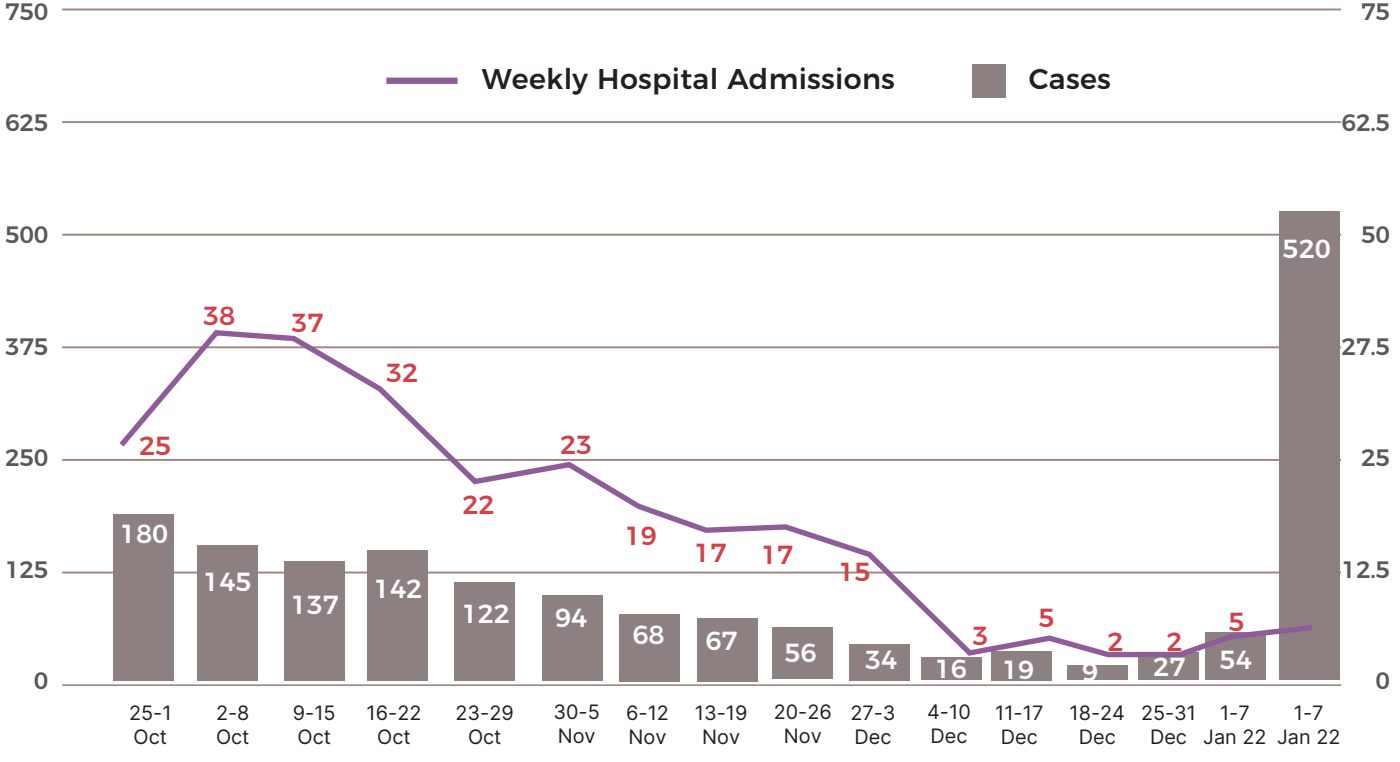


CONFIRMED CASES THIS WEEK

Category	Cases	%
Self- Test/ Random Test	314	60%
Travellers	165	32%
Frontline workers	28	5%
Traced contacts	10	2%
Security personnel	3	1%
TOTAL	520	100%

5,247 samples were tested the past week with a weekly positivity rate of 10%.

WEEKLY NEW COVID-19 HOSPITAL ADMISSIONS AGAINST TOTAL CONFIRMED CASES



DATA AS ON 14 JANUARY 2022

COVID DEATHS IN THE STATE

0 deaths reported this week

DISTRIBUTION OF COVID-19 DEATHS BY AGE

Age Group	2020		2021		2022	
	Deaths	%	Deaths	%	Deaths	%
0.09-1	0	0	2	0.3	0	0
1.1-15	0	0	1	0.2	0	0
16-20	0	0	3	0.5	0	0
21-30	6	8	30	5	0	0
31-45	19	26	146	24	0	0
46-60	19	26	191	31	0	0
61-75	17	24	164	27	0	0
76-104	11	15	77	12	1	100
TOTAL	72	100%	614	100%	1	100%

DISTRIBUTION OF COVID-19 DEATHS BY GENDER

Gender	2020		2021		2022	
	Deaths	%	Deaths	%	Deaths	%
Female	20	28	186	30	0	0
Male	52	72	428	70	1	100
TOTAL	72	100%	614	100%	1	100%

WEEKLY SAMPLE POSITIVITY RATE CHANGE IN DISTRICTS

District	13-19 NOV	20-26 NOV	27-3 DEC	4-10 DEC	11-17 DEC	18-24 DEC	25-31 DEC	1-7 JAN	8-14 JAN
Dimapur	1.7	2.9	1.3	0.7	0.5	0.4	5.8	2.0	13.9
Kohima	0.8	0.8	0.6	0.4	0.6	0.5	0	0.8	4.8
Tuensang	2.8	0.0	1.1	0.0	0	0.0	0	1.6	11.8
Mokokchung	8.1	1.5	2.8	0.0	1.1	1.8	0	0.5	1.4
Phek	0.0	0.0	0.0	0.0	0	0.0	0	0	0.0
Zunheboto	0.0	0.0	0.0	0.0	8.3	0.0	0	0	0.0
Mon	0.0	0.0	0.0	0.0	0	0.0	0	0	0.5
Longleng	0.0	0.0	0.0	0.0	0	0.0	0	0	0.0
Wokha	2.4	2.8	0.0	0.0	0	0.0	0	0	0.0
Kiphire	0.0	2.6	0.6	.0.0	0	0.0	0	0	0.0
Peren	0.0	0.0	0.0	0.0	0	0.0	0	0	1.7
State Total	1.8	1.8	1.0	0.4	0.5	0.4	2.7	1.6	9.9

DISTRICT WISE COVID 19 SITUATIONAL LEVEL
(8-14 JANUARY 2022)

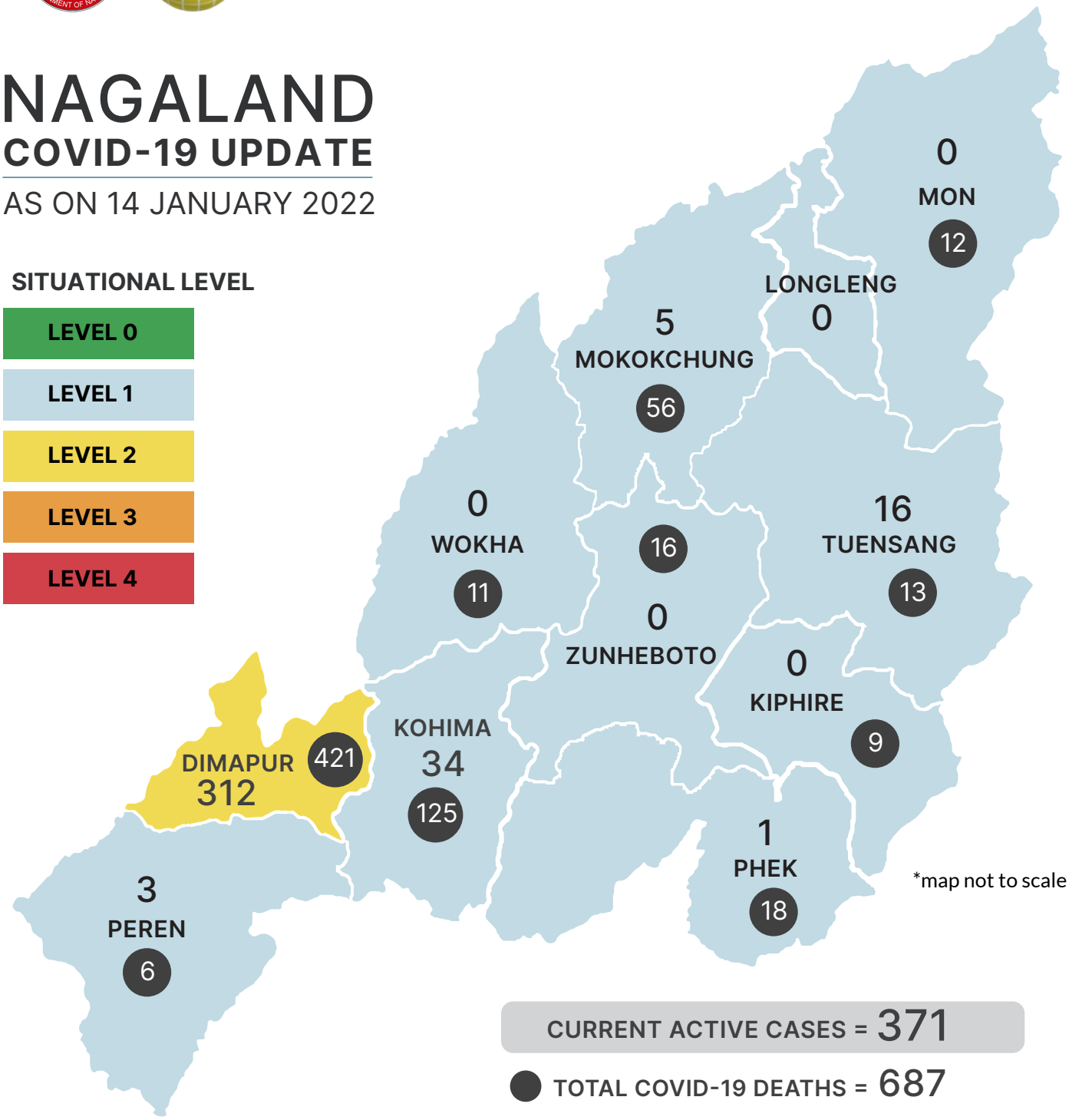
District	Situational Level	Active Cases as on 14 JAN 2022	Weekly New Cases	Growth rate of new cases (7dma)	Total Deaths till date	Weekly Deaths	Weekly Covid-19 hospital admissions	Bed Occupancy of Oxygen supported beds % as on 14 JAN 2022	Weekly Samples Tested	Weekly Sample Positivity Rate %
Dimapur	2	312	457	0.43	421	0	6	2%	3278	13.9%
Kohima	1	34	37	0.06	125	0	0	2%	770	4.8%
Tuensang	1	16	15	0.19	13	0	0	0%	127	11.8%
Mokokchung	1	5	4	0.02	56	0	1	0%	287	1.4%
Peren	1	3	5	0.08	6	0	0	0%	287	1.7%
Phek	1	1	1	0.02	18	0	0	0%	89	0.0%
Kiphire	1	0	0	0	9	0	0	0%	123	0.0%
Longleng	1	0	0	0	0	0	0	0%	10	0.0%
Mon	1	0	1	0.01	12	0	0	0%	198	0.5%
Wokha	1	0	0	0	11	0	0	0%	78	0.0%
Zunheboto	1	0	0	0	16	0	0	0%	0	0.0%
TOTAL	1	371	520	0.23	687	0	7	2%	5247	9.9%

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

NAGALAND
COVID-19 UPDATE
AS ON 14 JANUARY 2022

SITUATIONAL LEVEL

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



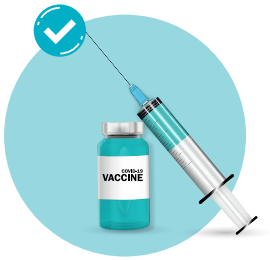
*map not to scale

CURRENT ACTIVE CASES = 371

TOTAL COVID-19 DEATHS = 687

*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!



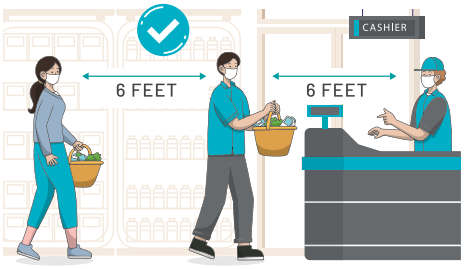
GET VACCINATED



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