

# COVID-19

## WEEKLY BULLETIN



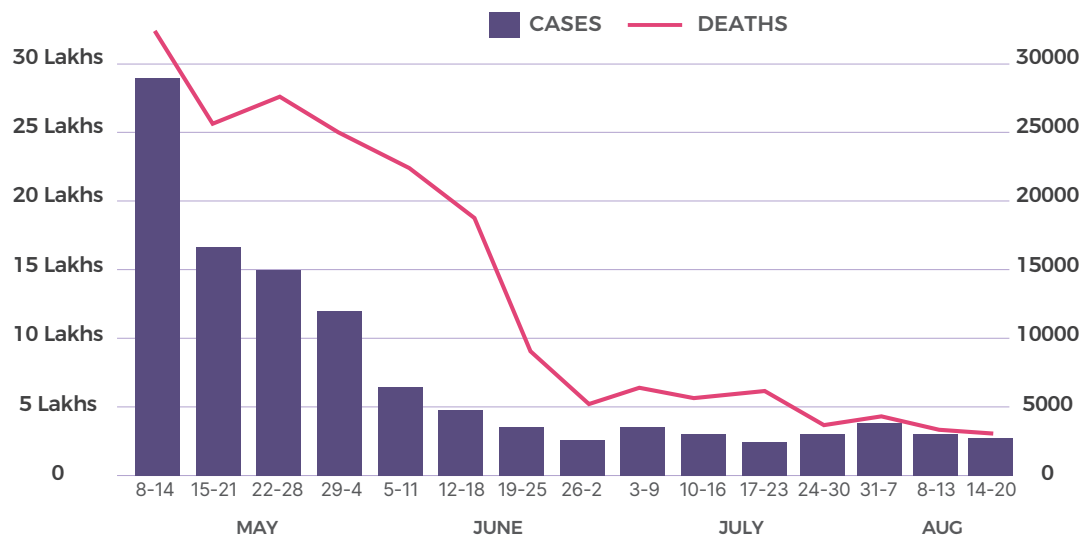
### Global Epidemiological Update

The number of new cases has been increasing globally in the last two months with maximum weekly increase observed from the Western Pacific region and the Americas. More than 4.4 million Covid-19 deaths have been reported as of date. The global covid-19 vaccine doses administered stands at 4.56 billion.

### National update

The weekly sample positivity has remained below 3% for the last 56 days in the country with the current sample positivity rate at 1.93%.

A total of 2.36 lakh cases and 3,232 Covid-19 deaths were reported from the week. 57.22 crore doses of vaccines have been administered across the country.



As on 20 AUG 2021

#### Global | National | State

Variables	Confirmed cases	Deaths	Death Rate	Total Covid-19 Vaccine Doses given
World	20,98,76,613	44,00,284	2.10%	4.56 billion
India	3,23,93,286	4,33,964	1.34%	57.61 crores
Nagaland	29,482	595	2.02%	8.27 lakhs

#### In the past week:

World: 45,38,454 cases and 67,190 deaths.

India: 2,36,793 cases and 3,232 deaths.

Nagaland: 446 cases and 15 deaths.

As on 20 AUG 2021

#### Covid-19 Situational Level - North Eastern States

State	Active Cases	Total Deaths
Assam	8257	5551
Mizoram	7044	192
Manipur	4303	1739
Meghalaya	3373	1261
Sikkim	1706	364
Arunachal Pradesh	1470	257
Tripura	1285	785
Nagaland	1032	595

## DGCI APPROVE THE FIRST COVID-19 VACCINE FOR ADOLESCENTS IN INDIA

ZyCoV-D manufactured by Zydus has been approved for use in 12–18-year age group after reviewing safety and immunogenicity data.

ZyCoV-D is a Plasmid DNA vaccine which will be administered intradermally by the PharmaJet needle free system in three doses at 0, 28 and 56 days.

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### WEEKLY SUMMARY

- The weekly sample positivity rate is 4%. Only Kohima (10%) and Mokokchung (9%) reported a weekly positivity rate of more than 5%.
  - 446 new cases and 15 deaths (Kohima-7, Dimapur-7 and Mokokchung-1) were reported from the week.
  - 11,053 samples were tested in the week. 2.98 lakh samples have been tested till date out of which 29,482 samples were tested positive.
  - 76 new cases were admitted to Covid-19 Hospitals in the week.
  - A total of 8.27 lakh doses of Covid-19 vaccines have been administered across the state in 10,549 Vaccination sessions. Dimapur, Kohima, Longleng, Mokokchung and Mon are the top 5 districts with the highest coverage.
  - In 2021, Maximum covid-19 deaths have been observed in the 46–60-year age group at 33%. However, most number of confirmed cases are from the 21–30-year age group (26%).
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(SOURCE: UIP, DHFW)

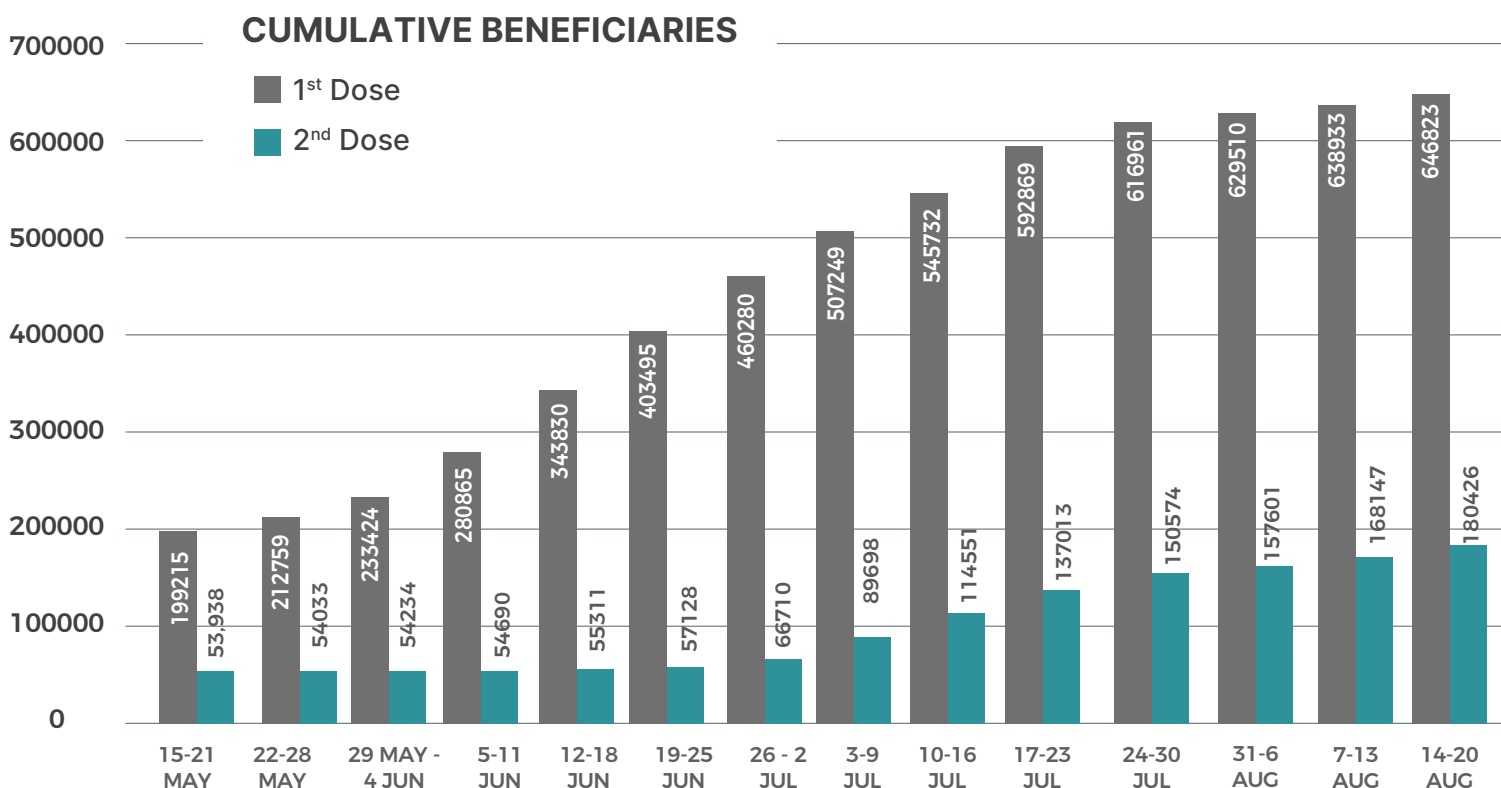
# COVID-19 VACCINATION

8.27 Lakh doses of vaccines administered till date over 10,549 sessions.

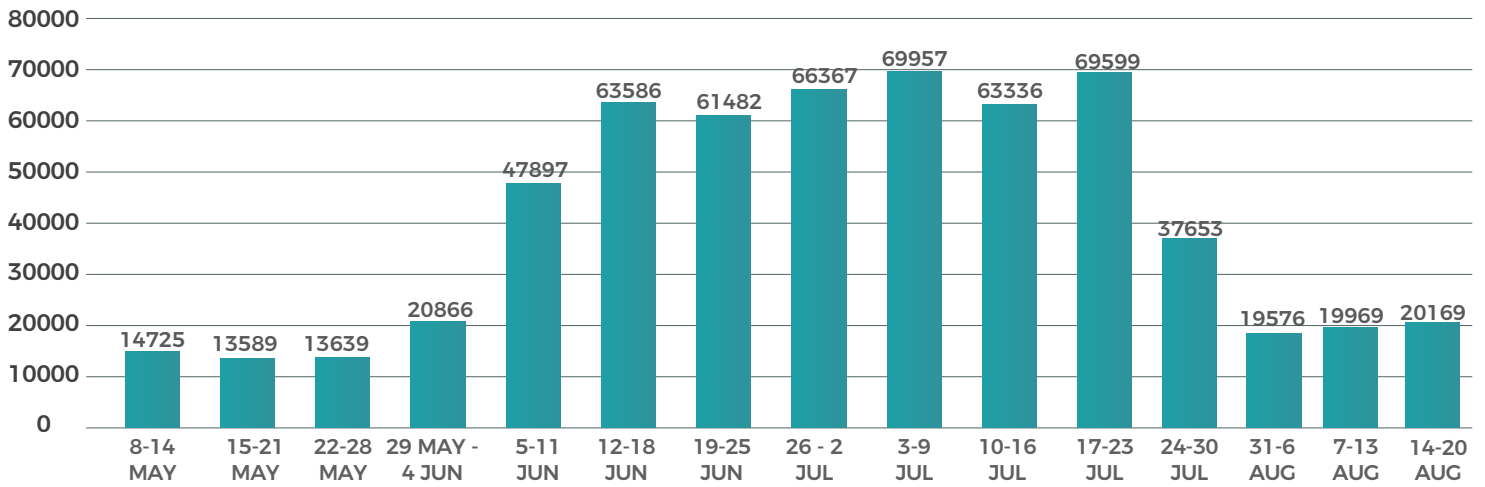
**19,696 doses administered the past week.**

District	Total doses administered	Total Doses administered in the last 7 days	1 <sup>st</sup> dose Coverage of 18+population
Dimapur	288612	8856	106 %
Kohima	125356	2601	62 %
Longleng	26627	849	55 %
Mokokchung	88778	1775	47 %
Mon	85275	1862	42 %
Zunheboto	43541	361	38 %
Wokha	45065	1152	32 %
Tuensang	45070	834	31 %
Peren	23665	822	30 %
Phek	39866	749	29 %
Kiphire	15394	308	22 %
<b>State</b>	<b>8,27,249</b>	<b>20,169</b>	<b>52%</b>

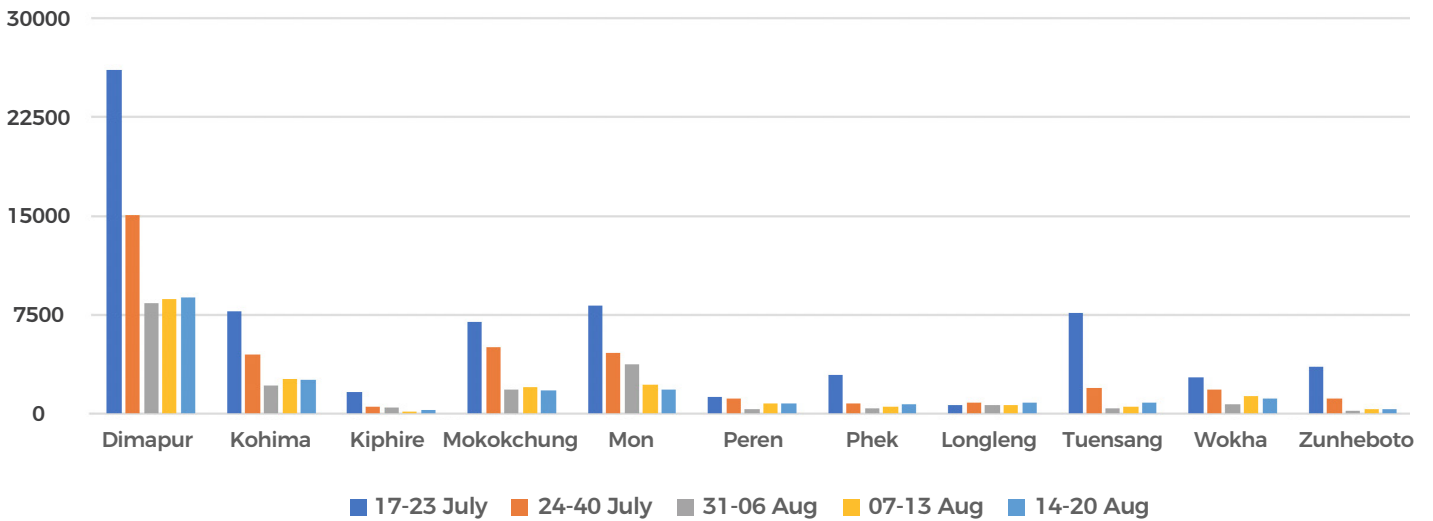
*\*Coverage is based on census and is subject to accuracy of census population, migration and other factors. Coverage will also vary by coverage of frontline and healthcare workers.*



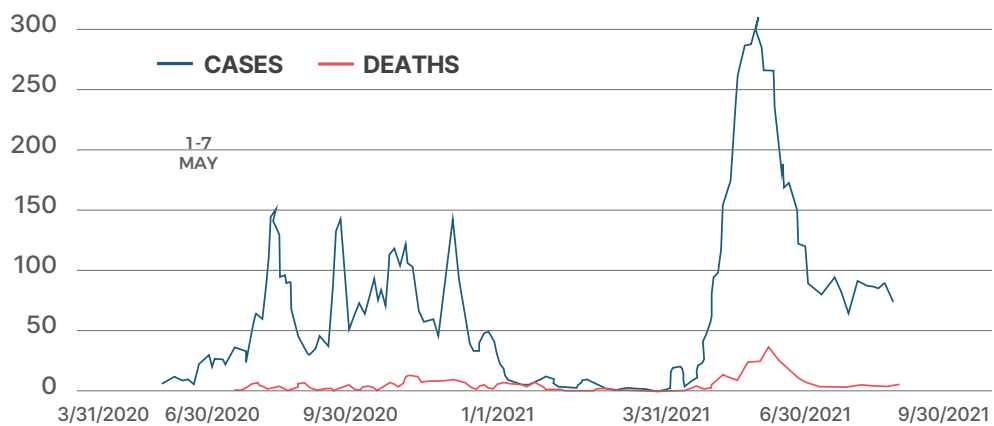
## TOTAL WEEKLY VACINE DOSES ADMINISTERED



## WEEKLY DOSES ADMINISTERED IN THE LAST 5 WEEKS



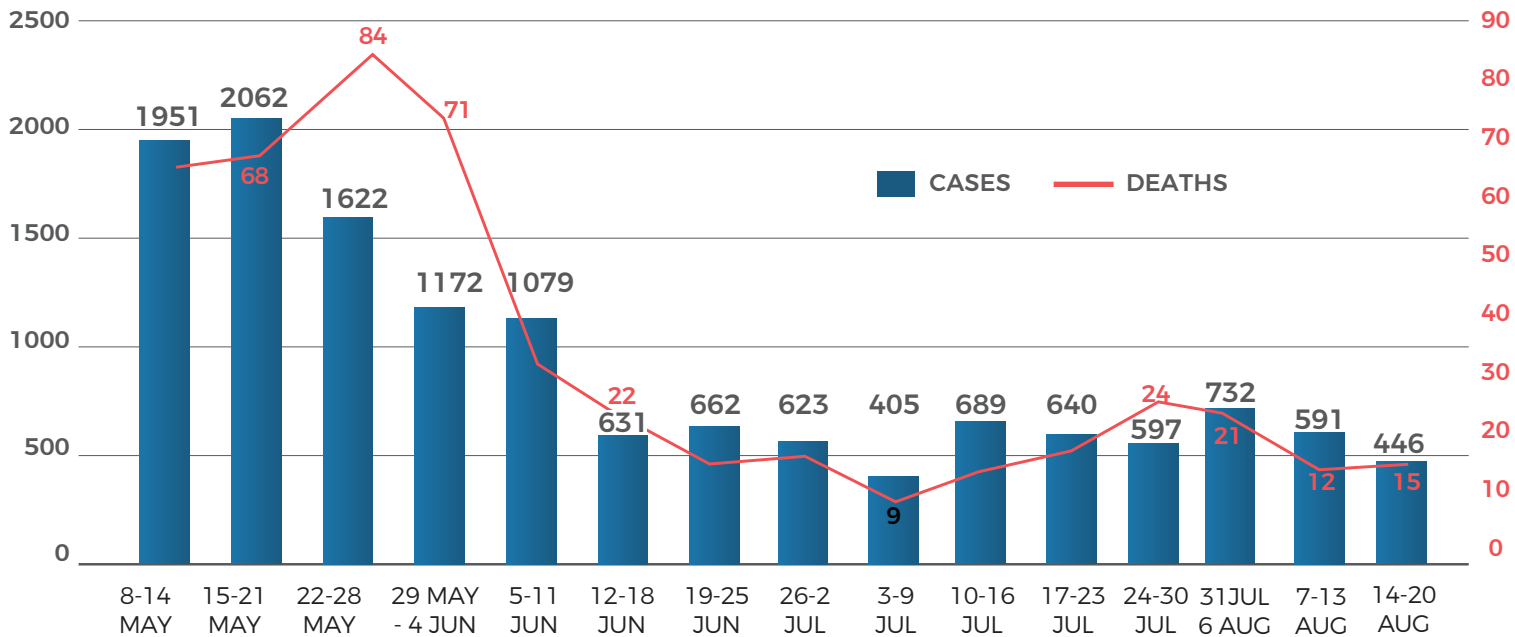
## DAILY COVID-19 CASE INCREASE WITH 7 DAY MOVING AVERAGE



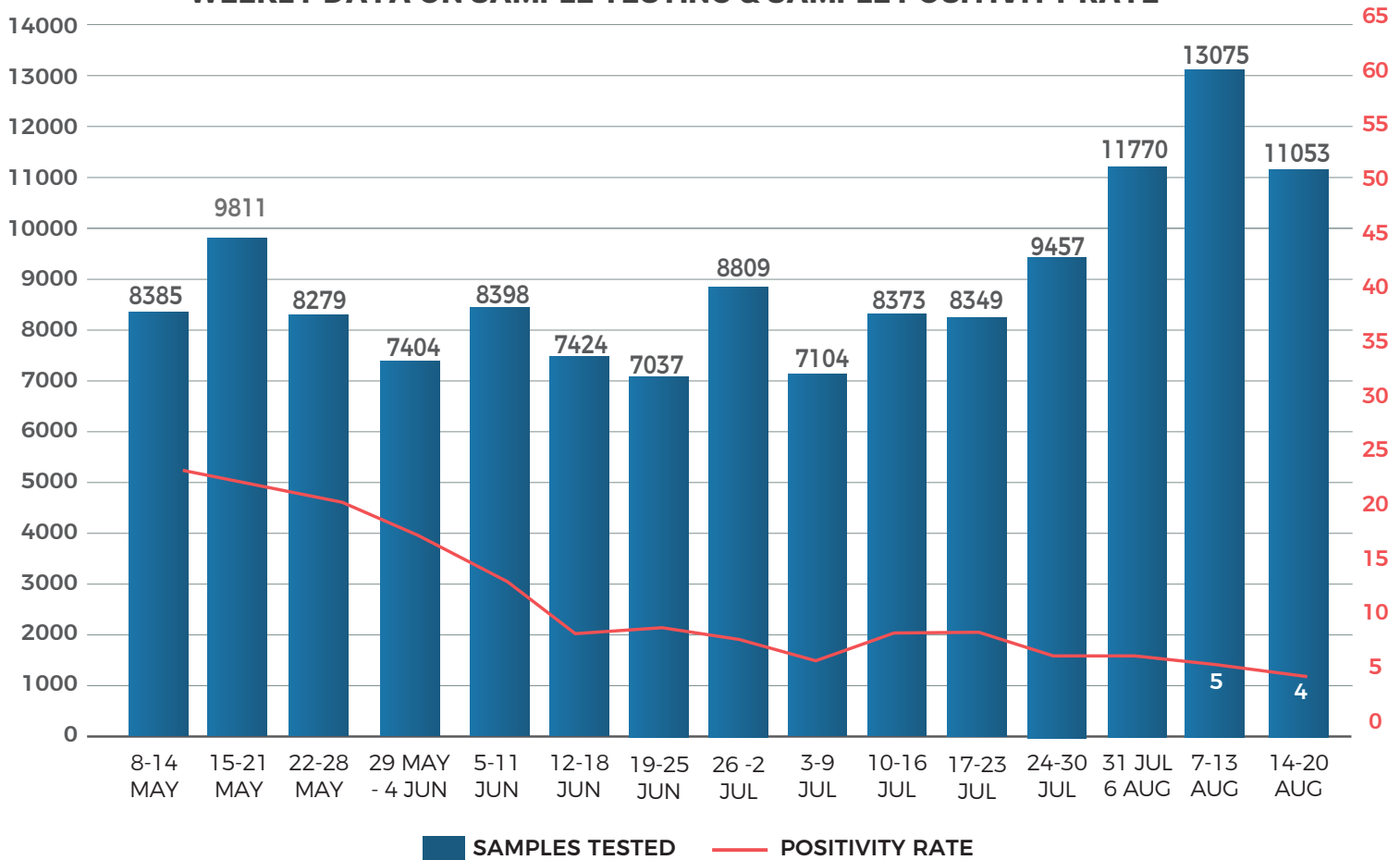
# CONFIRMED CASES (weekly data)

446 confirmed cases this week

WEEKLY DATA OF CONFIRMED CASES AND DEATHS



WEEKLY DATA ON SAMPLE TESTING & SAMPLE POSITIVITY RATE

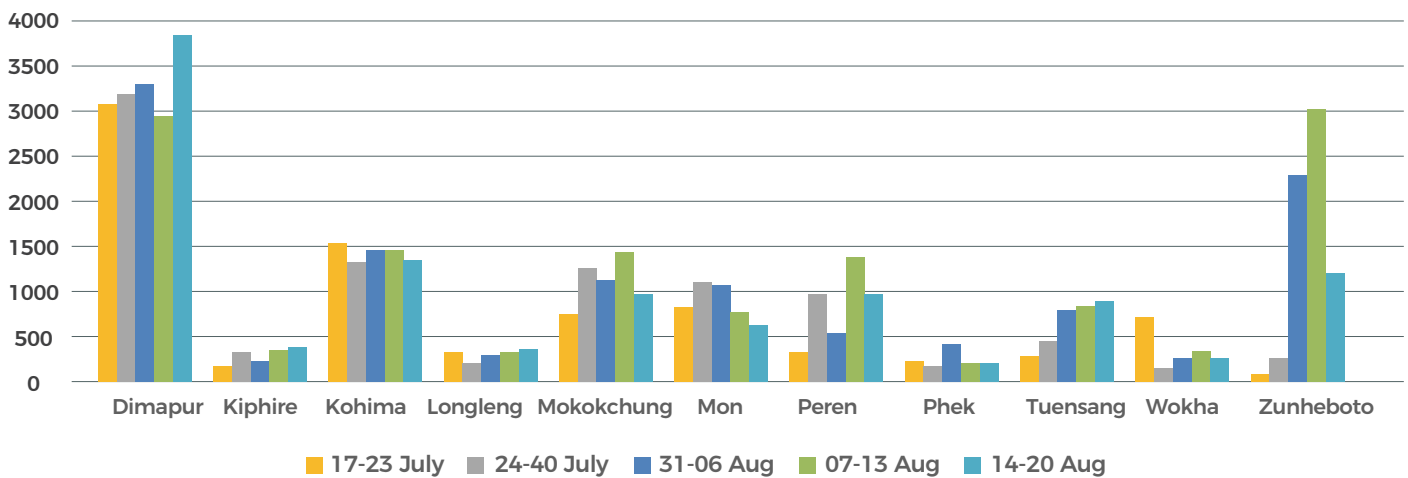


## CONFIRMED CASES THIS WEEK

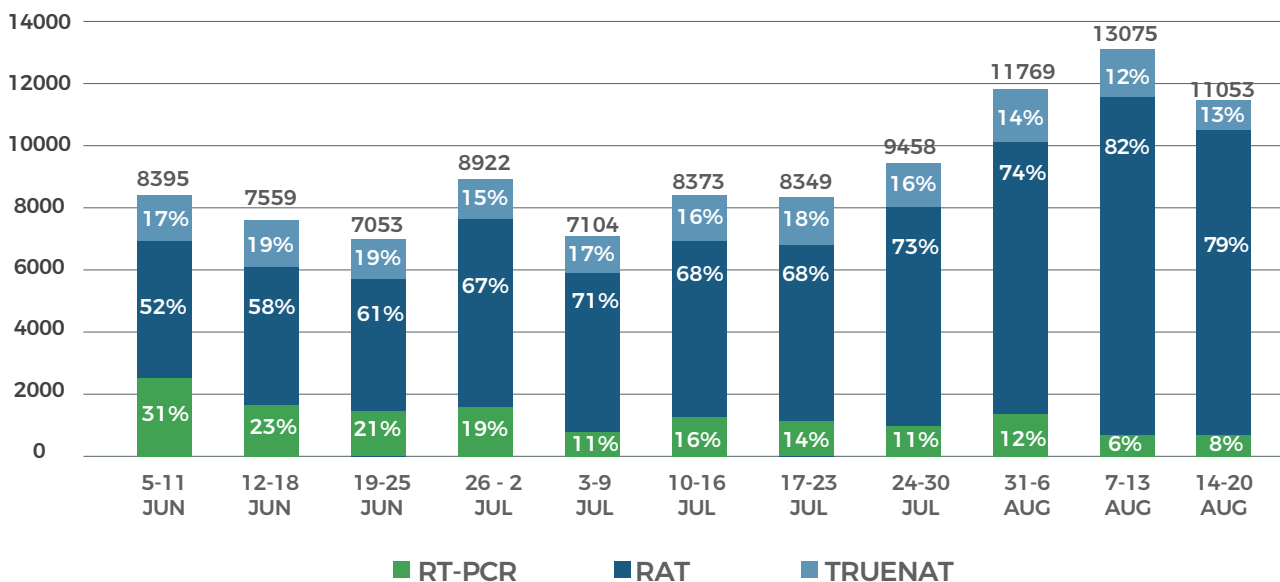
Category	Cases	%
Self- Test/ Random Test	258	58 %
Traced contacts	122	27 %
Frontline workers	25	6 %
Security personnel	23	5 %
Travellers	18	4 %
<b>TOTAL</b>	<b>446</b>	<b>100%</b>

11,053 samples were tested the past week with a weekly positivity rate of 4%.

## DISTRICT WISE WEEKLY SAMPLING/TESTING FOR THE LAST 5 WEEKS

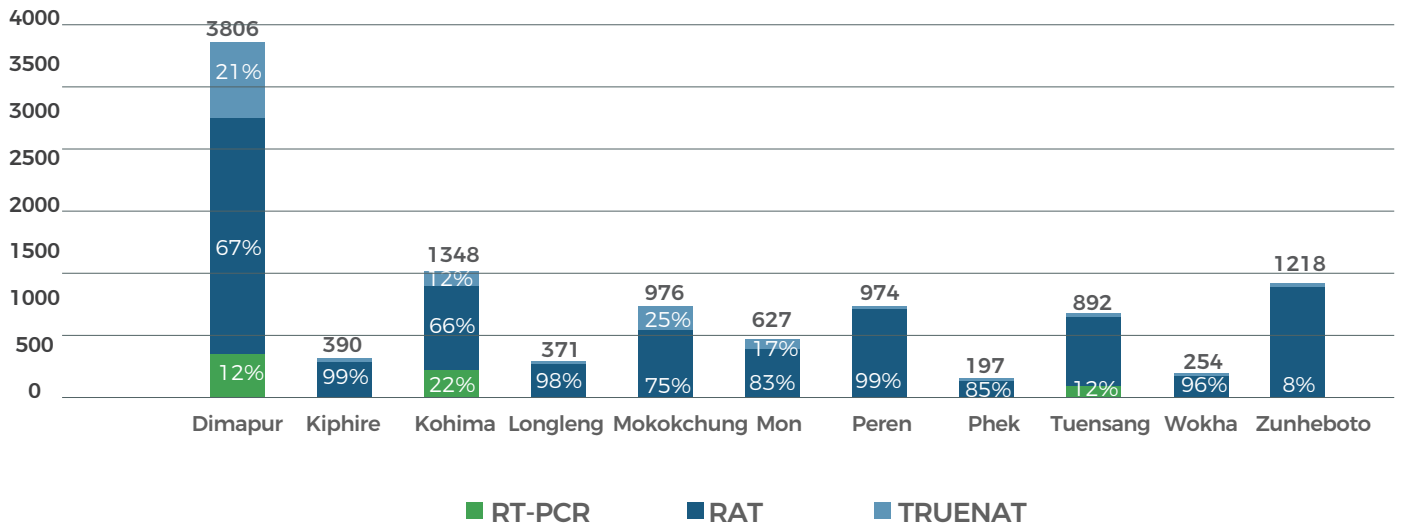


## WEEKLY TESTING BY RAT, TRUENAT AND RT-PCR



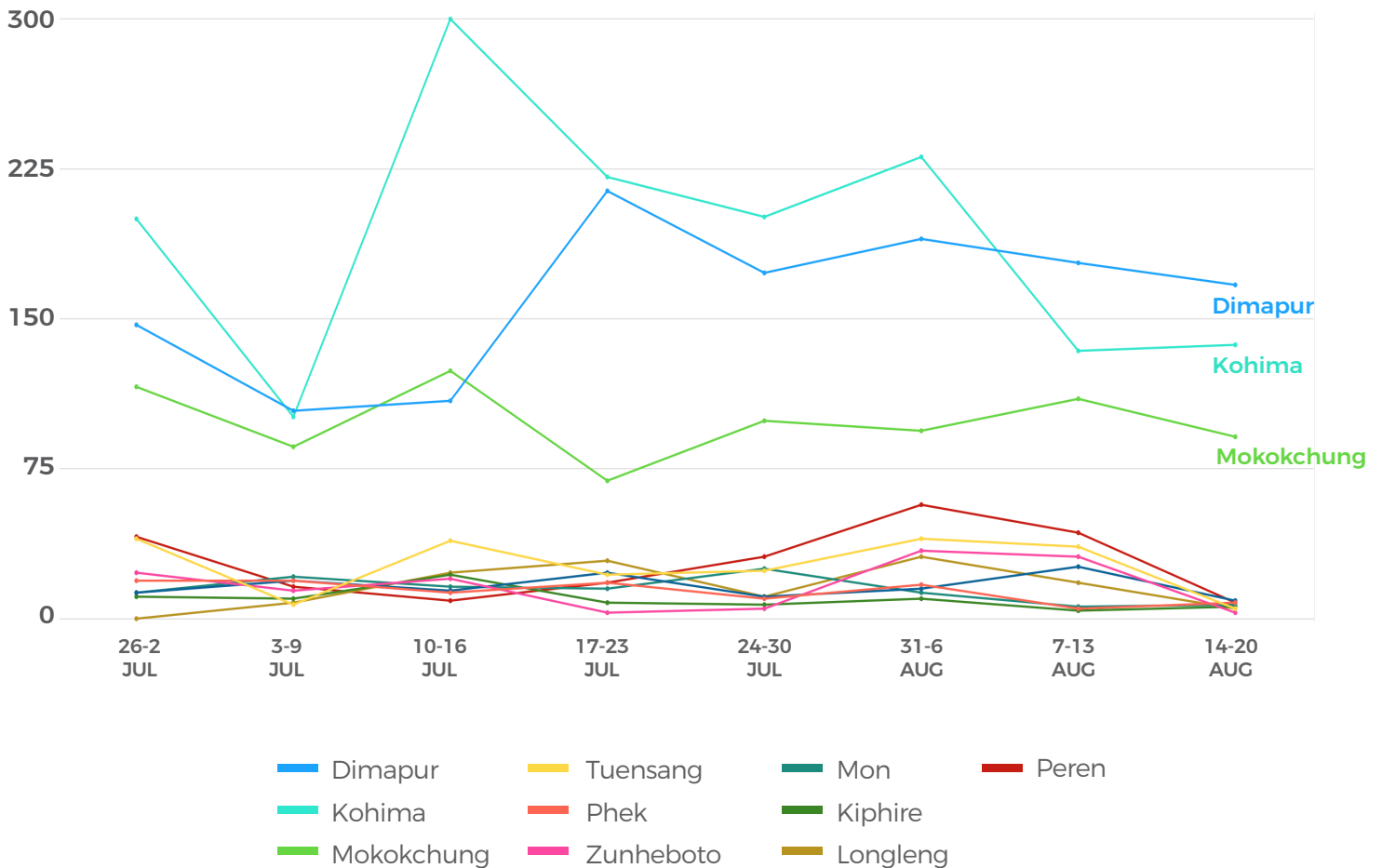
## WEEKLY TESTING BY RAT, TRUENAT AND RT-PCR - DISTRICT WISE

14 - 20 AUGUST 2021



\*Kohima has the highest percentage of RT-PCR and TrueNat tests combined at 34% in the week.

## DISTRICT WISE WEEKLY NEW CASES



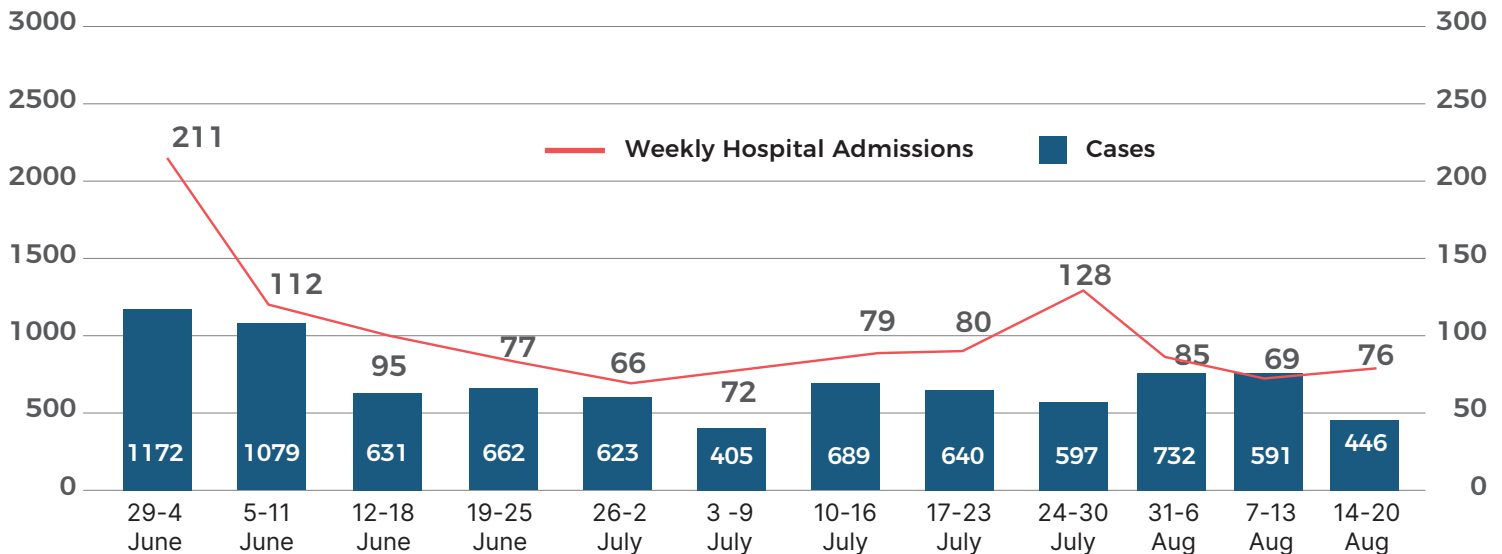
## DISTRIBUTION OF CONFIRMED CASES BY AGE-GROUP AND GENDER

Age Group	2020		2021	
	Cases	%	Cases	%
.02-1	25	0.2	79	0.4
1.1-5	146	1	257	1
6-10	189	2	457	3
11-20	1005	8	2227	13
21-30	3579	30	4602	26
31-40	4060	34	4303	25
41-50	1750	15	2638	15
51-60	849	7	1674	10
61-70	210	2	772	4
71-106	114	1	545	3
<b>TOTAL</b>	<b>11,927</b>	<b>100%</b>	<b>17,554</b>	<b>100%</b>

Gender	2020		2021	
	Cases	%	Cases	%
Male	9292	78	10385	59
Female	2635	22	7169	41
<b>TOTAL</b>	<b>11,927</b>	<b>100%</b>	<b>17,554</b>	<b>100%</b>

The most affected age group is 31-40 years at 34% (4060/11927) in 2020- and 21-30-years age group at 26% 4602/17554) in 2021

## WEEKLY NEW COVID-19 HOSPITAL ADMISSIONS AGAINST TOTAL CONFIRMED CASES





DATA AS ON 20 AUGUST 2021

# COVID DEATHS IN THE STATE

15 deaths reported this week

## DISTRIBUTION OF COVID-19 DEATHS BY AGE AND GENDER

Age Group	2020		2021	
	Cases	%	Cases	%
0.09-1	0	0	1	0.2
1.1-15	0	0	1	0.2
16-20	0	0	2	0.4
21-30	6	8	23	4
31-45	19	26	131	25
46-60	19	26	172	33
61-75	17	24	134	26
76-104	11	15	59	11
<b>TOTAL</b>	<b>72</b>	<b>100%</b>	<b>534</b>	<b>100%</b>

Gender	2020		2021	
	Cases	%	Cases	%
Female	20	28	159	30
Male	52	72	364	70
<b>TOTAL</b>	<b>72</b>	<b>100%</b>	<b>534</b>	<b>100%</b>

## WEEKLY SAMPLE POSITIVITY RATE CHANGE IN DISTRICTS

District	19-25 JUNE	26-2 JULY	3-9 JULY	10-16 JULY	17-23 JULY	24-30 JULY	31-6 AUG	7-13 AUG	14-20 AUG
Dimapur	7	6	6	4	8	6	6	6	4
Kohima	13	15	10	22	16	13	16	9	10
Tuensang	6	5	2	4	2	5	5	4	1
Mokokchung	13	19	11	17	9	8	8	8	9
Phek	9	4	2	3	4	6	4	2	4
Zunheboto	7	2	3	8	1	2	1	1	1
Mon	9	2	3	2	2	2	1	1	1
Longleng	9	0	8	11	14	5	11	5	1
Wokha	8	7	15	7	12	7	6	8	4
Kiphire	7	3	4	12	4	2	4	1	2
Peren	12	9	4	2	4	3	11	3	1
State	9	7	6	8	8	6	6	5	4

## DISTRICT WISE COVID 19 SITUATIONAL LEVEL (14-20 AUGUST 2021)

District	Situational Level	Active Cases as on 20 AUG 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 20 AUG 2021	Weekly Samples Tested	Weekly Sample Positivity Rate %
Dimapur	1	378	167	0.18	361	7	21	2	3806	4%
Kohima	2	265	137	0.22	110	7	26	7	1348	10%
Mokokchung	2	229	91	0.64	49	1	19	83	976	9%
Zunheboto	1	39	3	0.38	14	0	0	0	1218	1%
Wokha	1	25	9	0.07	11	0	2	4	254	4%
Mon	1	22	7	0.09	11	0	4	22	627	1%
Kiphire	1	17	6	0.37	8	0	0	0	390	2%
Longleng	1	17	5	0.26	0	0	1	0	371	1%
Tuensang	1	17	5	0.53	11	0	1	2	892	1%
Peren	1	16	8	0.13	3	0	2	8	974	1%
Phek	1	7	8	0.24	17	0	0	0	197	4%
		1032	446	0.22	595	15	76	6	11053	4%

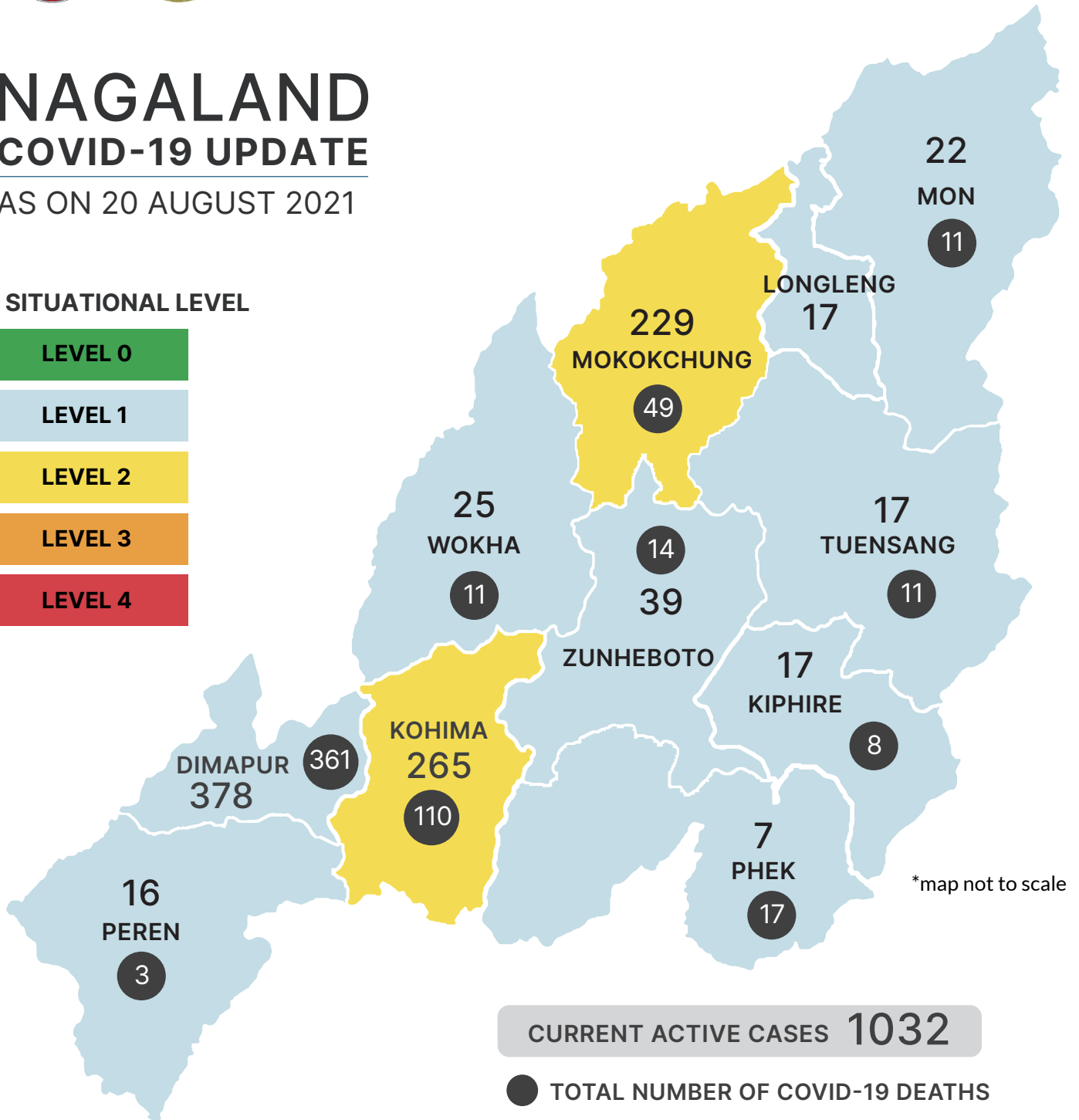


DEPARTMENT OF HEALTH AND FAMILY WELFARE  
 INTEGRATED DISEASE SURVEILLANCE PROGRAMME  
 KOHIMA: NAGALAND

# NAGALAND COVID-19 UPDATE

AS ON 20 AUGUST 2021

## SITUATIONAL LEVEL



CURRENT ACTIVE CASES **1032**

● TOTAL NUMBER OF COVID-19 DEATHS

\*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!



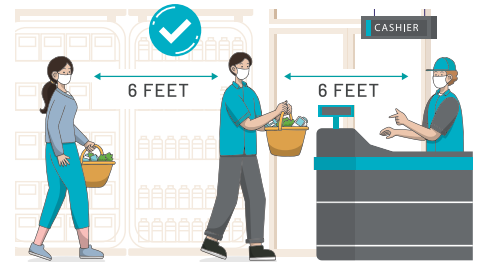
**GET VACCINATED**



**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 1<sup>st</sup> dose & next due date & time




### **VACCINATION**


carry photo ID proof for  
verification.

**VACCINATION AT GOVERNMENT FACILITIES IS FREE!**

 [www.nagahealth.nagaland.gov.in](http://www.nagahealth.nagaland.gov.in)

 @MyGovNagaland

 [www.covid19.nagaland.gov.in](http://www.covid19.nagaland.gov.in)

 @HealthNagaland

 [www.nsdma.nagaland.gov.in](http://www.nsdma.nagaland.gov.in)

 Coronaga

  
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Department of H&FW, Nagaland

Bibliography:

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