



CARE Telangana State

Date of report - 24 Oct 20

Data used as on - 23 Oct 20

COVID Analytics Report for Telangana State

Brought to you by Center for COVID Monitoring

Powered by FICCI, ASCI & FTCCI

In association with Analytics Practice Cell of TMI

Group Hyderabad





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About CARE Telangana

Two industry bodies FICCI and FTCCI and ASCI, as a follow up to their report published on Covid Forecasting on August, are setting up the Center for Monitoring Covid(CMC) .

The objectives of CMC are

1. To research, analyse and publish reports on Covid in Telangana
2. To be a Think Tank for Government, general public and media on specific areas related to Covid management

As a first step CMC is launching today the first edition of its Covid Analytics Report (CARE) - for Telangana. CARE will be published every day to help media, Government and the public - analyse and understand the disease progression better and to plan Covid treatment better

The objectives of the daily CARE reports are

1. To demystify the Covid statistics.
2. Bring focus on the key statistics like Active cases, treatment infrastructure capacity utilisation etc.
3. Shift the focus from the single day data to the trend data.
4. To balance the negative reporting in media with positive stories in media and over a period to bring attention to “unpublished “positive stories happening every day.
5. To assist journalists by providing additional custom analytics.
6. To drill down the covid hospital Infrastructure statistics to district and hospital level

CARE -T will be a detailed daily analytics bulletin issued by CMC at 11. CARE will be available on ASCI website and FTCCI websites and in the social media. CARE will also be emailed to the publications and media houses. Media queries can be addressed to a team from ASCI, FICCI and FTCCI mentioned in the last page of the report.

Media and any one can use these reports freely with the following attribution “Source: CARE published Centre for Monitoring Covid- Telangana’

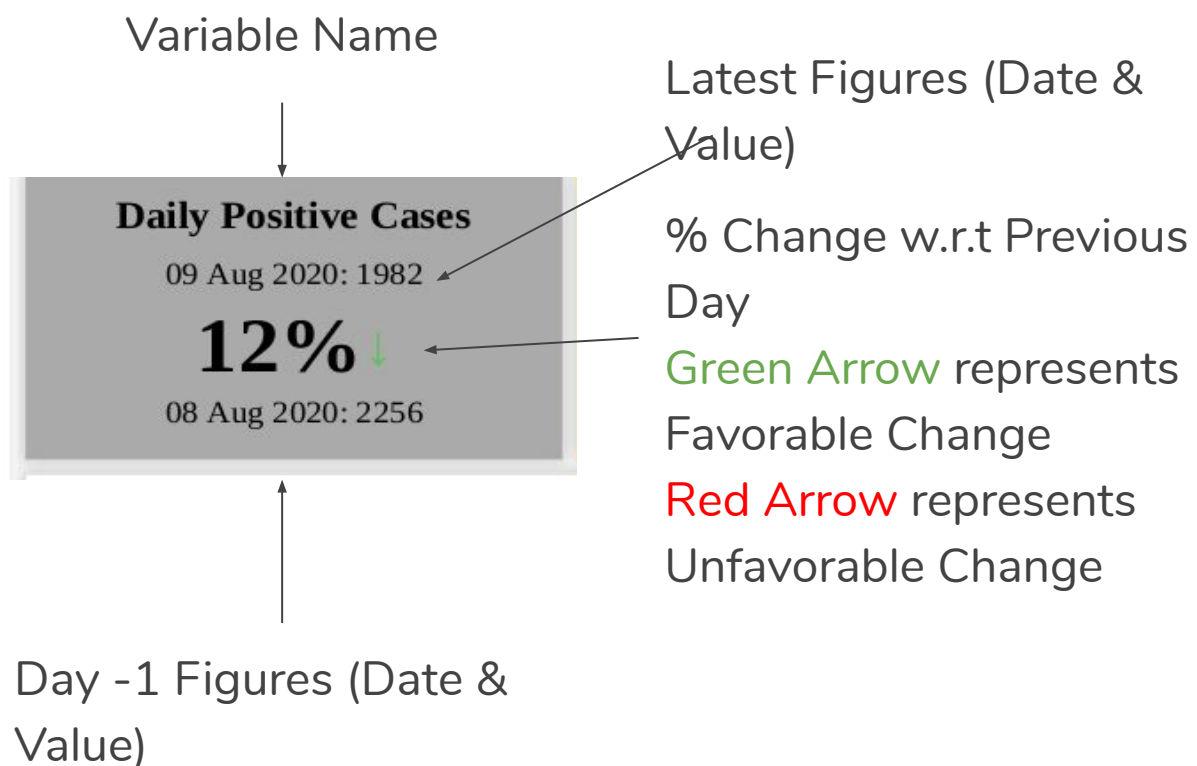
CARE analytics developed by Analytics Practice of TMI Group.



What is New

1. **Booklet on Challenges Post Recovery of COVID-19 Patients**
2. **Information on Portals where you can Donate or Receive Plasma**
3. **Top Districts where cases have increased week on week**
4. **Telangana Hospital Bed Utilization**
5. **Download Graphs used in the report**

How to read the Dashboard



Example: Increase in Daily Deaths is unfavorable change, so the arrow will be shown in Red. Whereas Increase in Daily Recoveries is favorable change so the arrow will be shown in Green

Daily Data Updated on 23-Oct-20

Daily Cases Dashboard

Daily Positive Cases

23 Oct 2020: 1,273

10% ↓

22 Oct 2020: 1,421

Daily Addition to Active cases

23 Oct 2020: -440

327% ↓

22 Oct 2020: 194

Daily Recovered Cases

23 Oct 2020: 1,708

40% ↑

22 Oct 2020: 1,221

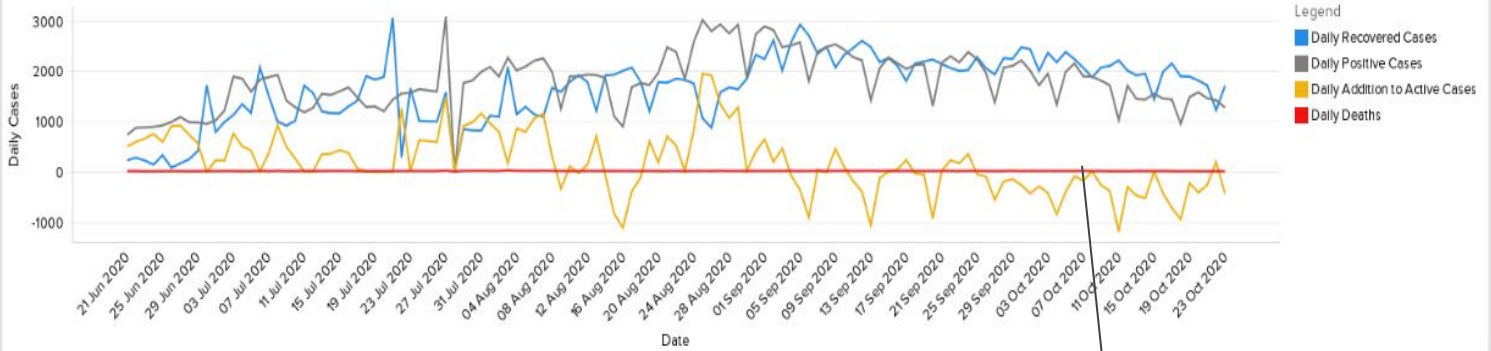
Daily Deaths

23 Oct 2020: 5

17% ↓

22 Oct 2020: 6

Daily Cases Trend

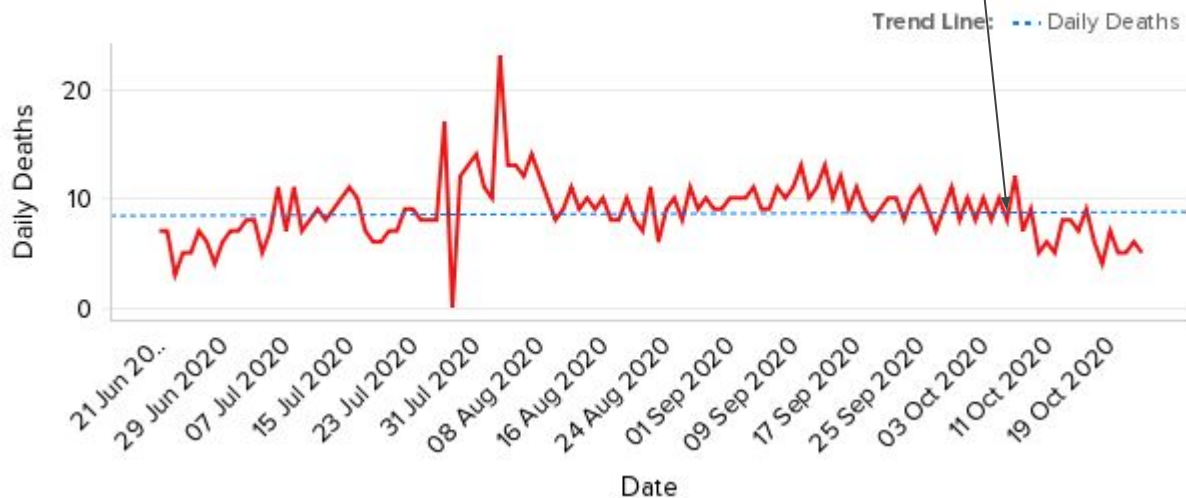


Source: Telangana Media Bulletin

<https://covid19.telangana.gov.in/announcements/media-bulletins/>

Daily Deaths Trend

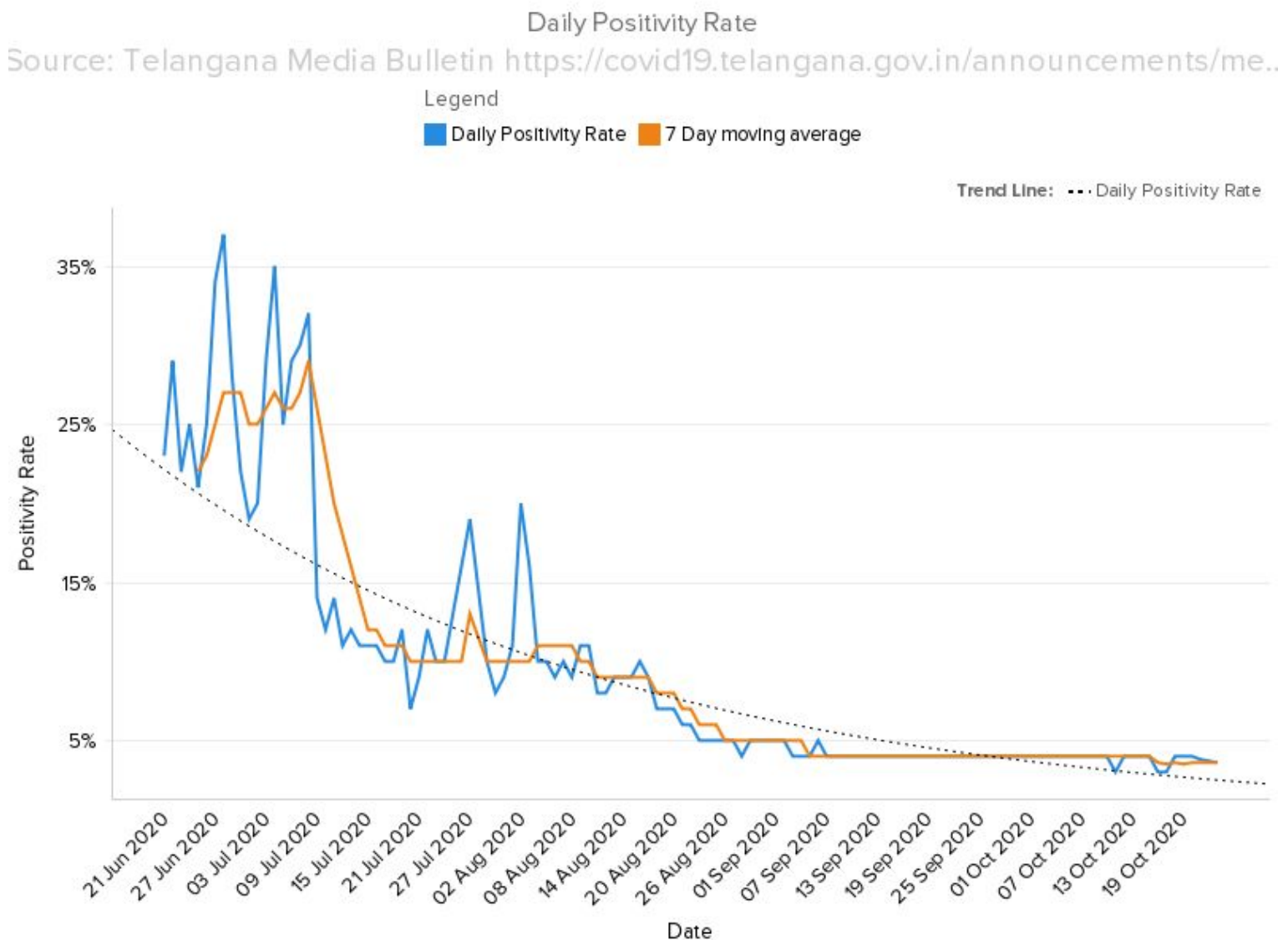
Source: Telangana Media Bulletin <https://covid19.telangana.gov.in/announcements/media-bulletins/>



Daily Positivity Rate

Updated on 23-Oct-20

Daily Positivity Rate: Daily Positive Cases/ Daily Testing



Cumulative Data Updated on 23-Oct-20

Cumulative Cases Dashboard

Cumulative Positive Cases

23 Oct 2020: 230,274

1%↑

22 Oct 2020: 229,001

Cumulative Active Cases

23 Oct 2020: 19,937

2%↓

22 Oct 2020: 20,377

Cumulative Recovered

23 Oct 2020: 209,034

1%↑

22 Oct 2020: 207,326

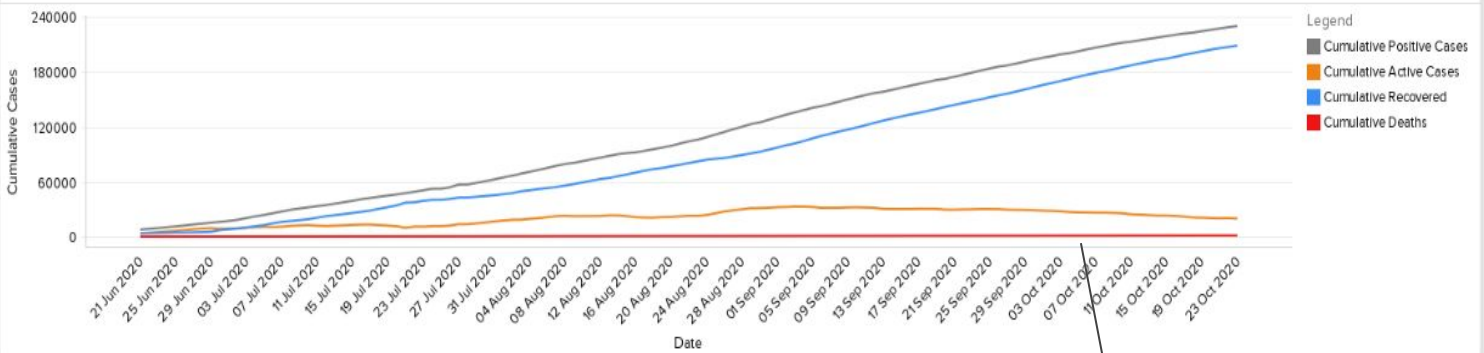
Cumulative Deaths

23 Oct 2020: 1,303

0%↑

22 Oct 2020: 1,298

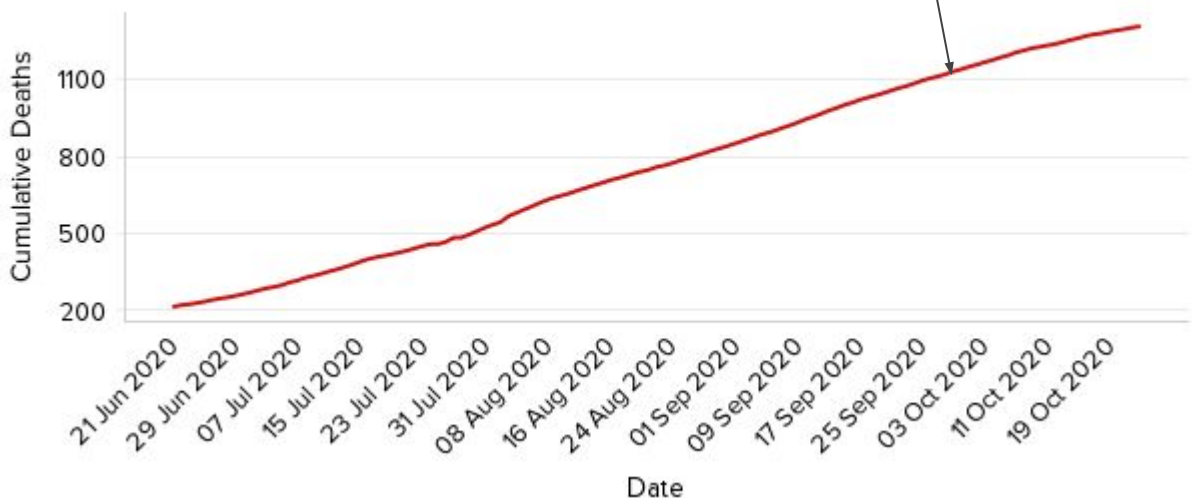
Cumulative Cases Trend



Source: *Telangana Media Bulletin* (<https://covid19.telangana.gov.in/announcements/media-bulletins/>)

Deaths Cumulative Cases Trend

Source: *Telangana Media Bulletin* (<https://covid19.telangana.gov.in/announcements/media-bulletins/>)



States Comparison

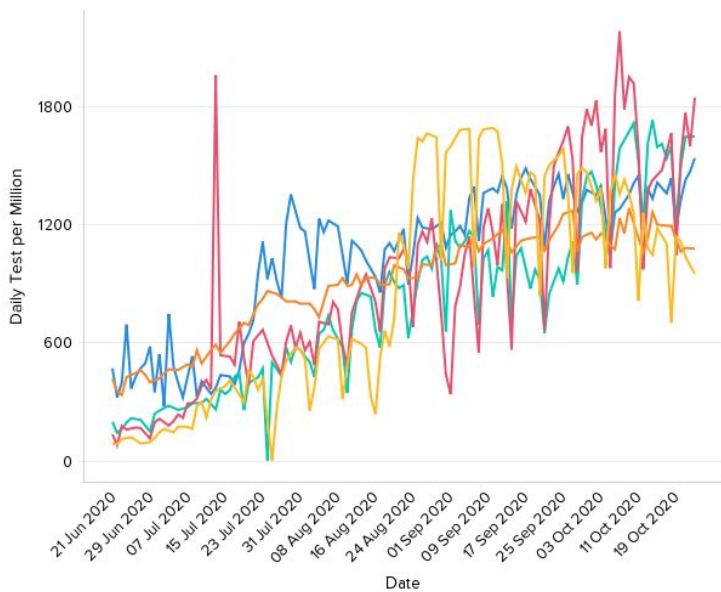
Updated on 23-Oct-20

Daily Tests Per Million

Source: <https://www.covid19india.org/state/>

State/Union Territory

Andhra Pradesh Karnataka Kerala Tamil Nadu Telangana

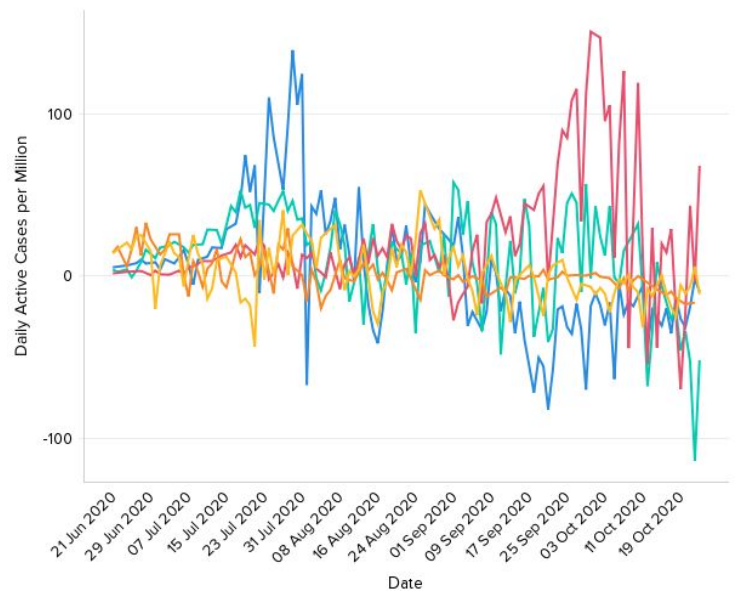


Daily Active Cases Per Million

Source: <https://www.covid19india.org/state/>

State/Union Territory

Andhra Pradesh Karnataka Kerala Tamil Nadu Telangana

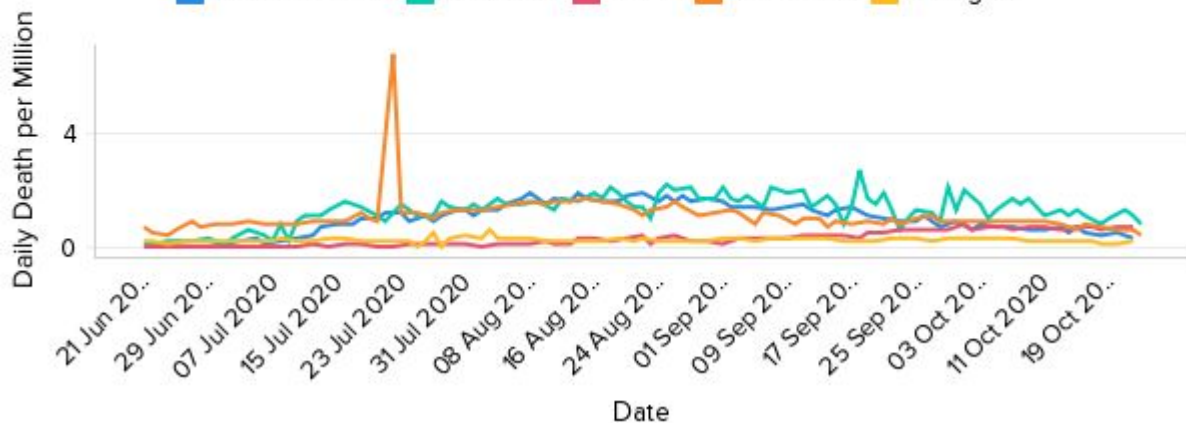


Daily Deaths Per Million

Source: <https://www.covid19india.org/state/>

State/Union Territory

Andhra Pradesh Karnataka Kerala Tamil Nadu Telangana



Treatment Infrastructure Capacity Utilization

Updated on 23-Oct=20

Type	Government				Private			
	Total	Occupied	Utilization	Remaining	Total	Occupied	Utilization	Remaining
Regular Beds	1557	209	13%	1348	2233	383	17%	1850
Oxygen Beds	5409	678	13%	4731	3830	789	21%	3041
ICU Beds	1595	450	28%	1145	2882	549	19%	2,333
Total	8561	1337	16%	7224	8945	1721	19%	7224

Source: *Telangana Media Bulletin*

(<https://covid19.telangana.gov.in/announcements/media-bulletins/>)



Hospital Utilization

Summary Updated on 23-Oct-20

Below link has Hospital Utilization
Summary

[Telangana Hospital wise Bed Utilization](#)

Top District Cases Increased rolling week on week

Updated on
23-Oct-20

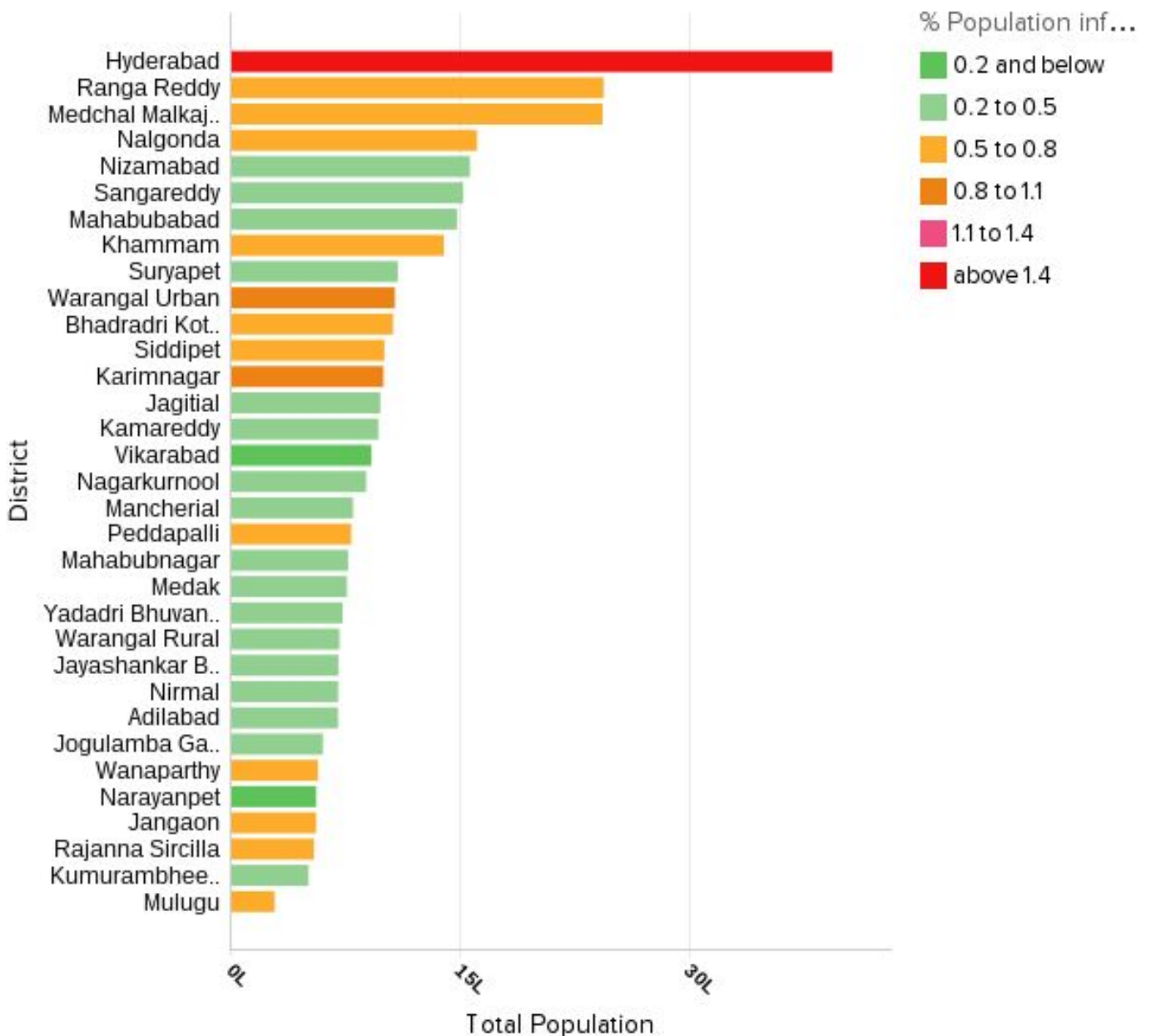
District	Change Week on Week	Previous Week	Current Week	Total Beds	Bed Utilization
JAYASHANKAR BHUPALPALLY	12%	113	126	212	16%
KAMAREDDY	0%	219	219	45	4%
KHAMMAM	13%	489	551	857	13%
KOMARAMBHEEM ASIFABAD	20%	54	65	65	14%
MULUGU	12%	141	158	56	25%
NAGARKURNOOL	12%	169	190	50	6%
NALGONDA	1%	523	529	420	14%
WARANGAL URBAN	6%	342	361	848	12%

District wise % of Population infected

Updated on 23-Oct-20

District wise Population Infected

Source: Telangana Media Bulletin <https://covid19.telangana.gov.i..>

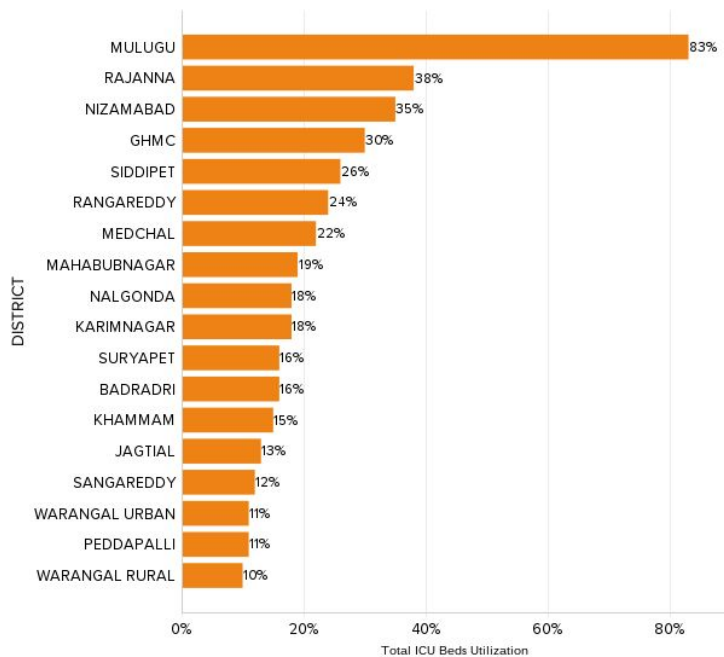


District Level Bed Utilization Summary

Updated on 23-Oct-20

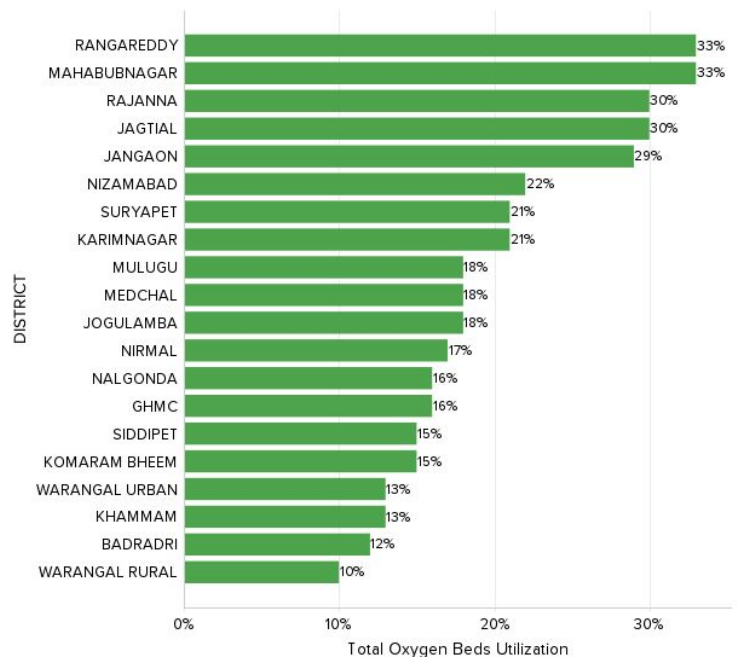
ICU Bed Utilization at District Level

Source: Telangana Media Bulletin <https://covid19.telangana.gov.i..>



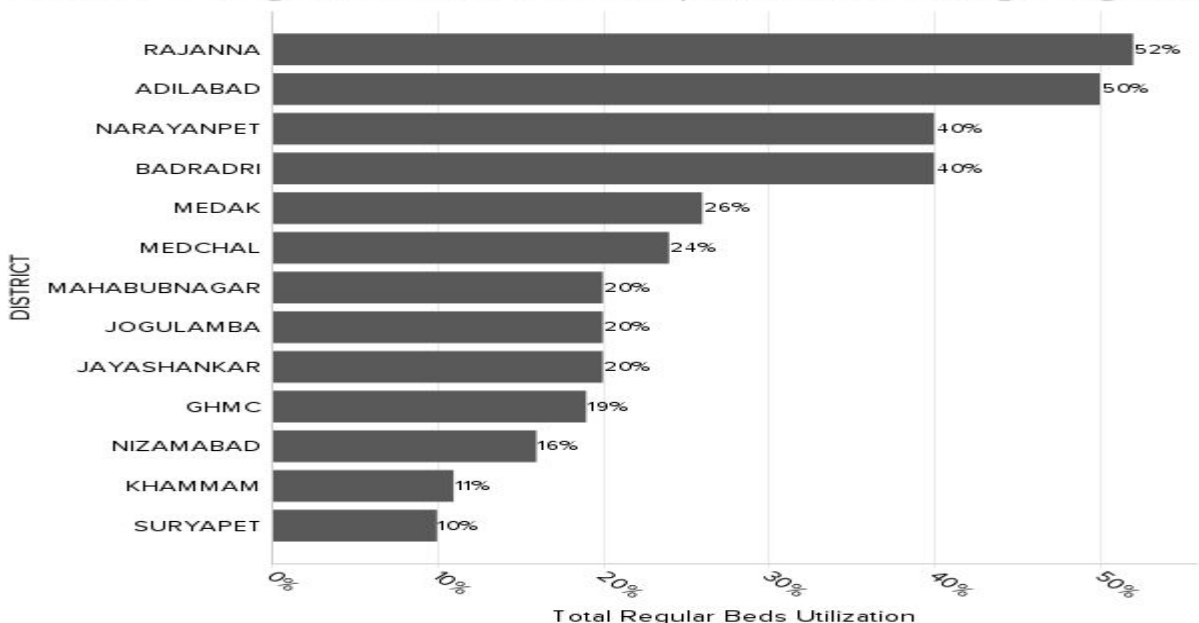
Oxygen Bed Utilization at District Level

Source: Telangana Media Bulletin <https://covid19.telangana.gov.i..>

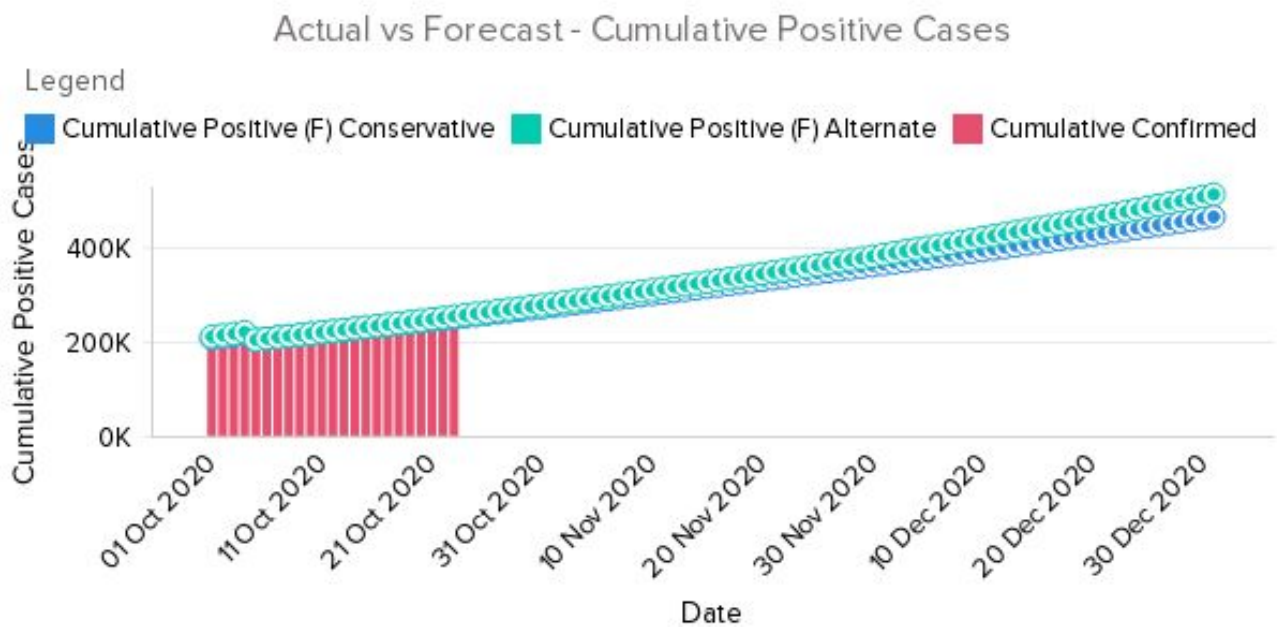
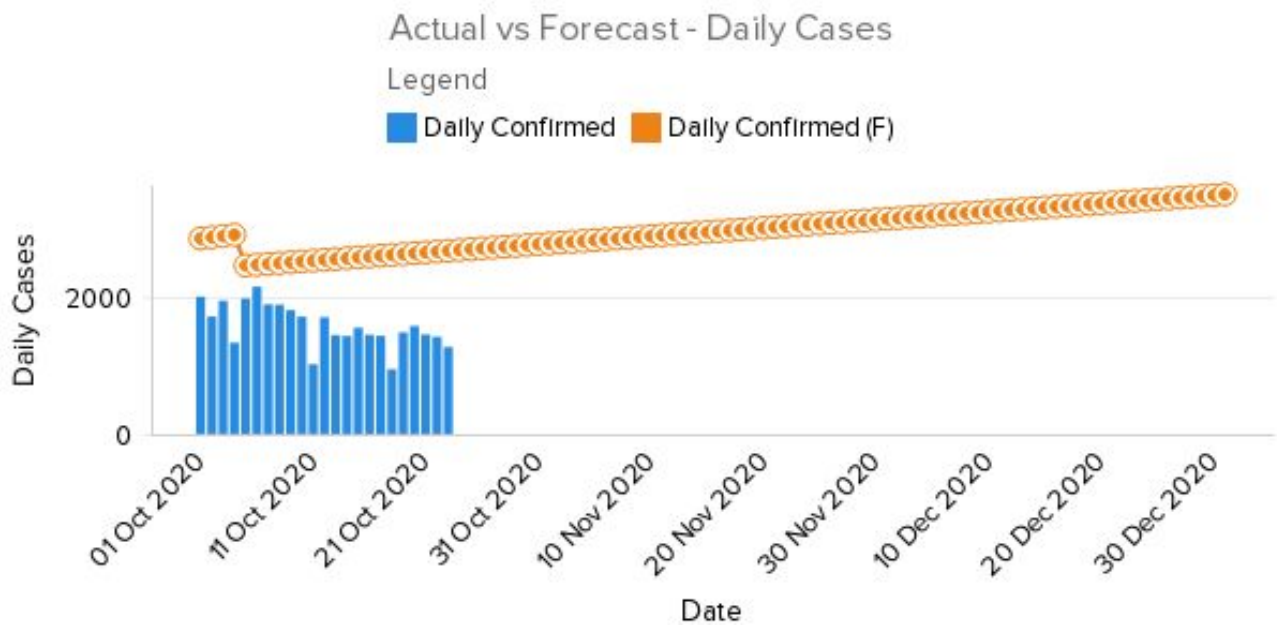


Regular Bed Utilization at District Level

Source: Telangana Media Bulletin <https://covid19.telangana.gov.i..>



FICCI-ASCI Scenario Projections vs Actual





Challenges Post Recovery of COVID-19 Patients

Booklet can be viewed in the link

[Challenges Post Recovery of COVID-19 Patients](#)



Recovery Case Studies

Coming Shortly

Positive Media Stories

(1)

Headline: COVID-19 vaccine coming in weeks: Trump; Biden says US about to go into dark winter

In detail: Washington: A COVID-19 vaccine is “ready” and coming “within weeks” and would be distributed by the military, US President Donald Trump said on Thursday while his Democratic challenger Joe Biden alleged that America is about to enter into a “dark winter” as they clashed over their policies on the pandemic during the final presidential debate.

Publication: Telangana Today

Edition: Main edition

Date of publication: 23-10-2020

Link:

<https://telanganatoday.com/covid-19-vaccine-coming-in-weeks-trump-biden-says-us-about-to-go-into-dark-winter>

Positive Media Stories

(2)

Headline: Covid update: Telangana sees 1,456 new cases, five deaths

In detail: Telangana recorded 1,456 new Covid-19 infections and five fatalities on Wednesday taking the overall toll to 1,292 and the cumulative number of positive cases so far to 2,27,580. As on Wednesday, there were 20,183 active Covid-19 cases in the State.

A total of 1,717 persons recovered on Wednesday taking the cumulative Covid-19 recoveries in the State to 2,06,105 with a recovery rate of 90.56 per cent, while the countrywide recovery rate is 89.2 per cent.

Publication: Telangana Today

Edition: Main edition

Date of publication: 23-10-2020

Link:

<https://telanganatoday.com/covid-update-telangana-sees-1456-new-cases-five-deaths>

Positive Media Stories

(3)

Headline: We should prepare ourselves to fight Covid without a vaccine: CCMB Director

In detail: Director of city-based Centre for Cellular and Molecular Biology (CCMB), Dr Rakesh Mishra said the general public should prepare themselves to fight the Covid-19 pandemic without a vaccine.

The researcher from the premier genetics research institute in the country on Thursday said that when a Covid-19 vaccine would be available is anybody's guess. "Some reports say vaccines will be available by this year-end while others claim they will be available by middle of next year. I will like to be very clear about vaccines. We should prepare ourselves to fight this pandemic without a vaccine," Dr. Mishra said.

Publication: Telangana Today

Edition: Main edition

Date of publication: 23-10-2020

Link:

<https://telanganatoday.com/we-should-prepare-ourselves-to-fight-covid-without-a-vaccine-ccmb-director>

Positive Media Stories (4)

Headline: Mushroom-based food to fight Covid

In detail: Clone Deals, a startup incubated by city-based Atal Incubation Centre - Centre of Cellular and Molecular Biology (CCMB) on Thursday launched a mushroom-based food supplement 'CoronAid' that holds promise to boost immunity of individuals against Covid-19. Clone Deals is also conducting clinical trials of a drug that is derived from the mushroom *Cordyceps militaris* and depending on the results, would launch an anti-Covid-19 drug in the coming months.

Publication: Telangana Today

Edition: Main edition

Date of publication: 23-10-2020

Link: <https://epaper.telanganatoday.com>



Positive Media Stories (5)

Headline: Phase-3 trials of “Covaxin” to begin

In detail: Phase-3 trials for Bharat Biotech’s Covaxin are given green signal. The phase-3 trials are to be conducted on 28,500 volunteers who are above 18 years of age from 19 cities of 10 states across the country.

Publication: AndhraJyothy

Edition: Main edition

Date of publication: 23-10-2020

Link: <https://epaper.andhraJyothy.com/c/55859464>



Positive Media Stories (6)

Headline: Covid tests near to 40 lakhs in Telangana

In detail: The number of covid tests conducted across Telangana are increasing day by day. Nearly 40 lakh tests are conducted so far and on Wednesday alone 38,565 tests are conducted.

Publication: Sakshi

Edition: Main edition

Date of publication: 23-10-2020

Link: <https://epaper.sakshi.com/c/55864872>



Download Graphs

Below link to download Images of Graphs used in the report

https://drive.google.com/drive/folders/1_tT15-Kza2xwTM64XwqFyJJVNH-LXMW0?usp=sharing



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Disclaimer

1. The CARE report is based on published information sources from Government and Media and hence we are not responsible for the omissions and commissions of the published data
2. The CARE team analytics team uses only standard tools and techniques
3. The analyses expressed are that of the CARE team and are not the approved views of ASCI , FICCI or FTCCI