

# CHHATTISGARH COVID19 DAILY STATUS REPORT

as on 19th May, 2020



Date of Release: 20<sup>th</sup> May, 2020





कोरोना को हराना है, देश को बचाना है।



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#### **GLIMPSE OF CASES IN CHHATTISGARH**







Active 41



Recovered 59



Deaths 0

39010

Total Sample taken for testing



36586

Total Sample Report Negative



100

Total Sample Report Positive



2324

Total Sample Report Awaited

Daily Growth
Rate
5.26%
\*5 new cases

Doubling Rate ~ 13 days

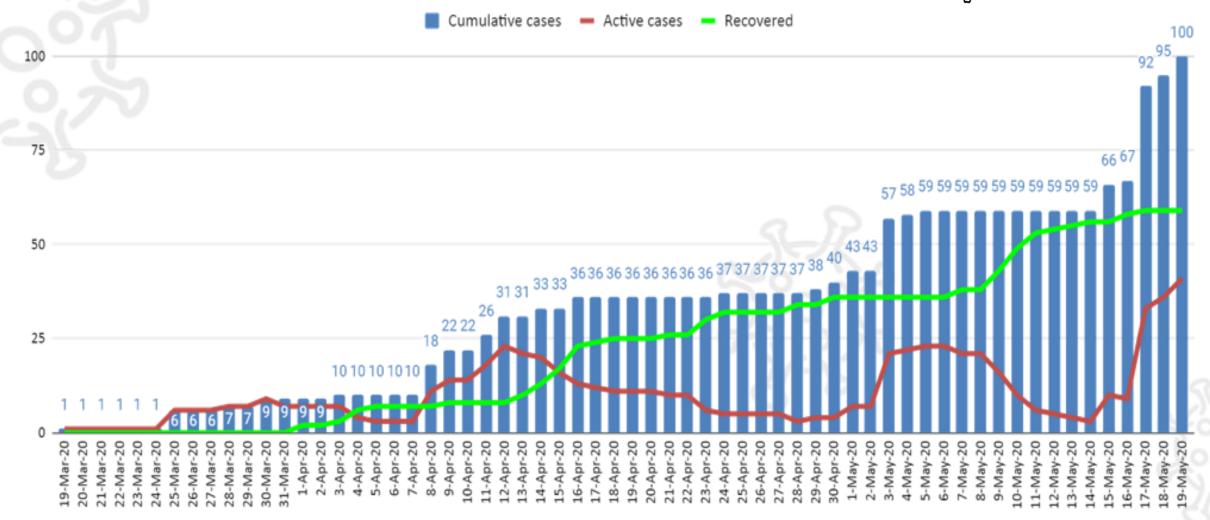
\*5 new cases

Recovery Rate
59 %
\*no new recovery

Death Rate
0.0%
\*No fatalities till date

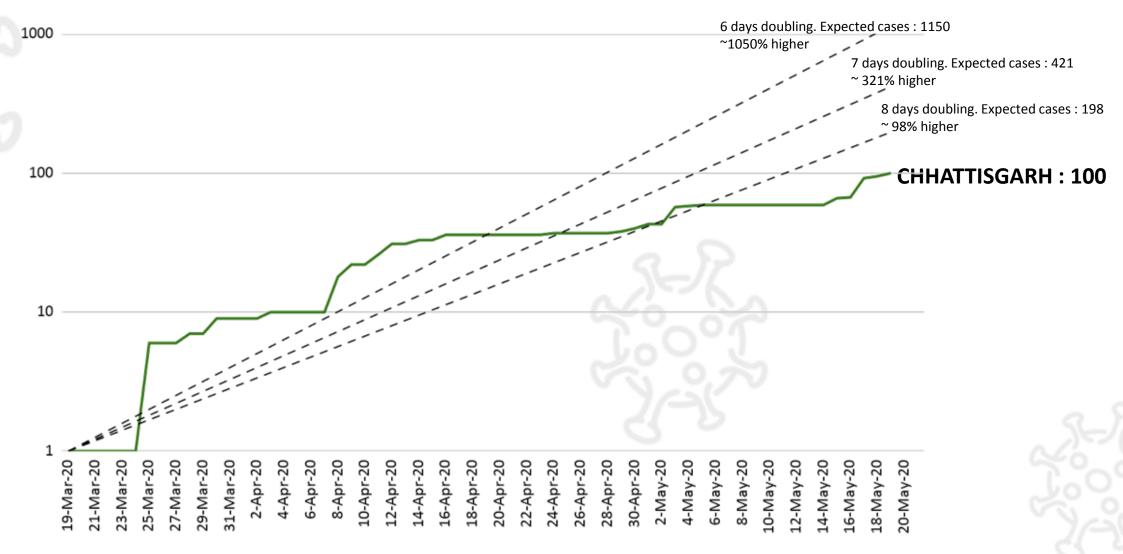
#### **CHHATTISGARH – DAILY TRENDS**





- 5 new cases have been found.
- No new recoveries have been registered on 18th May.

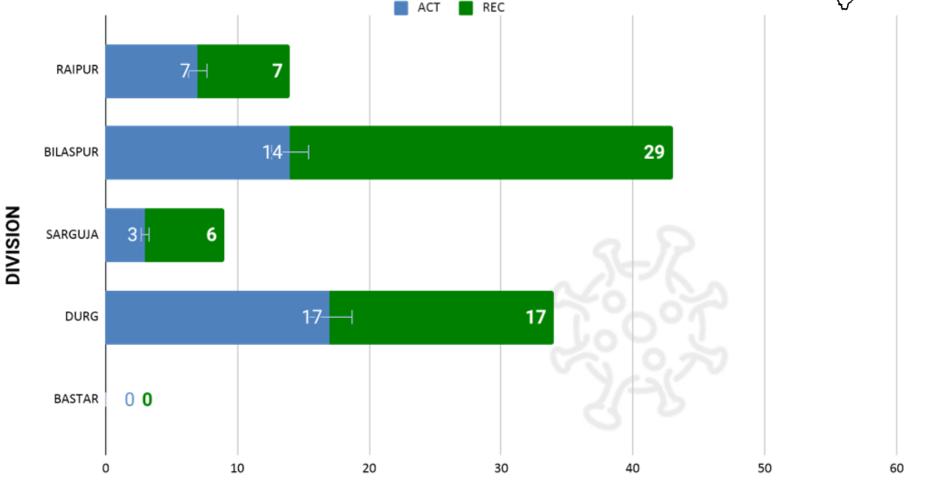
#### **CUMULATIVE CASES IN CHHATTISGARH WITH DOUBLING RATES**



- 5 new cases are found. The daily growth rate stands at 5.26% leading to the cases doubling every 13 days. This means that if the growth of new cases continue in this pattern then the cases will double in 13 days.
- The rule of 72 has been used to calculate the doubling rate.

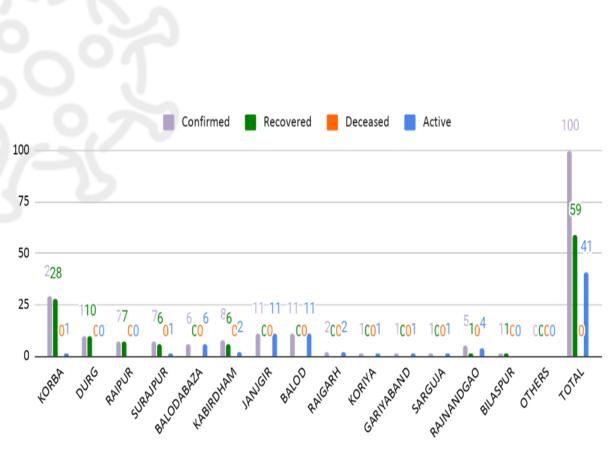
### **DIVISION WISE POSITIVE CASES IN CHHATTISGARH**





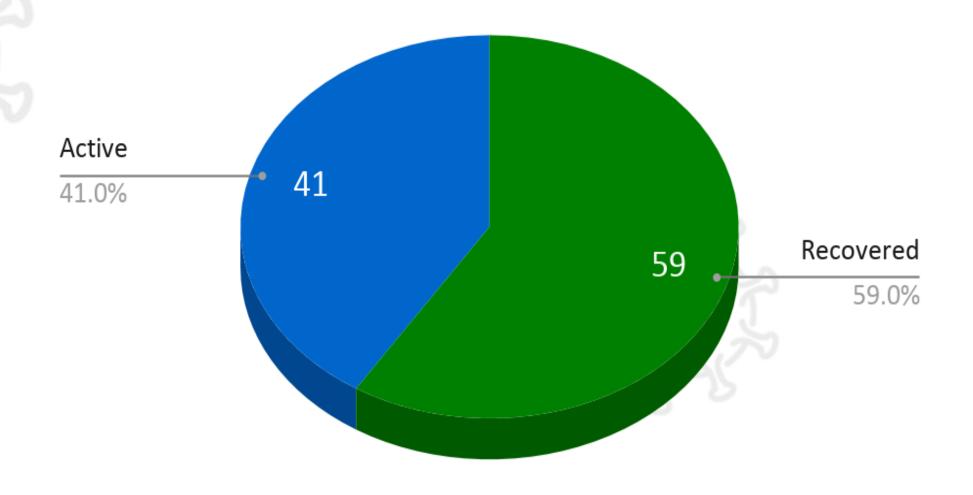
- New cases have been registered in Bilaspur and Durg division.
- It can be inferred that the return of migrants has accounted to the sudden increase in number of cases.

#### DISTRICT WISE POSITIVE CASES IN CHHATTISGARH

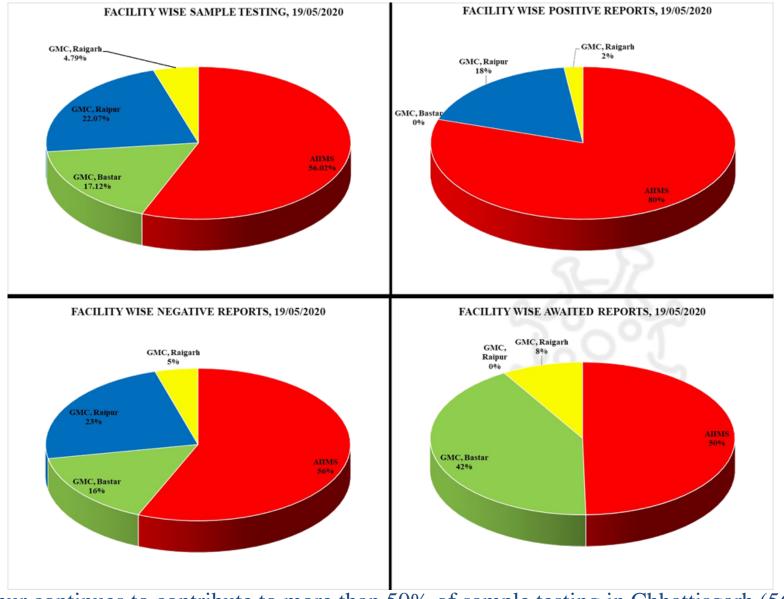


DISTRICT	Confirmed	Recovered	Deceased	Active
KORBA	29	28	0	1
DURG	10	10	0	0
RAIPUR	7	7	0	0
SURAJPUR	7	6	0	1
BALODABAZAR	6	0	0	6
KABIRDHAM	8	6	0	2
JANJGIR CHAMPA	11	0	0	11
BALOD	11	0	0	11
RAIGARH	2	0	0	2
KORIYA	1	0	0	1
GARIYABAND	1	0	0	1
SARGUJA	1	0	0	1
RAJNANDGAON	5	1	0	4
BILASPUR	1	1	0	0
OTHERS	0	0	0	0
TOTAL	100	59	0	41

### DEMOGRAPHIC DISTRIBUTION OF CASES IN CHHATTISGARH

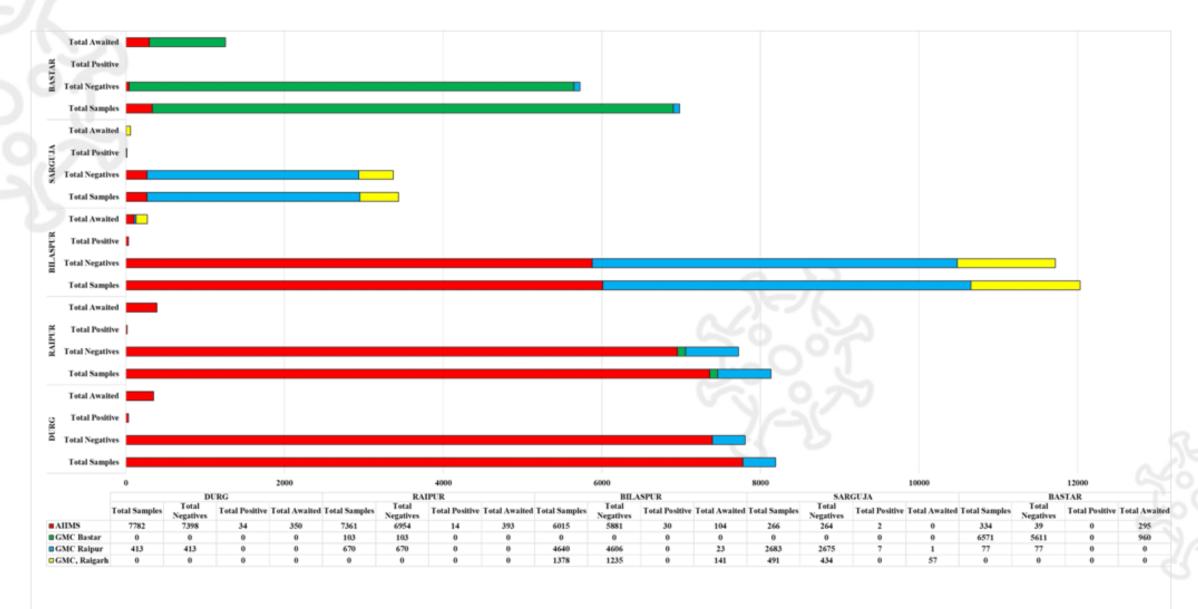


#### FACILITY WISE SHARE OF SAMPLES TESTED



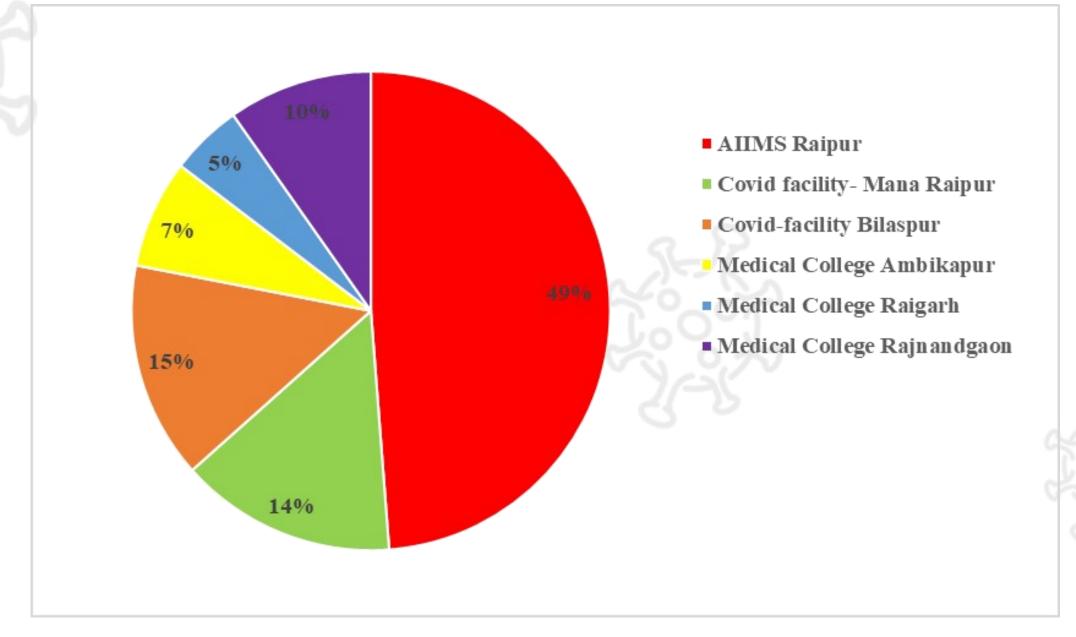
- AIIMS Raipur continues to contribute to more than 50% of sample testing in Chhattisgarh (56.02%).
- It also reports the maximum positive cases (80%) and negative cases in Chhattisgarh (56%).

#### FACILITY WISE SAMPLE TESTING

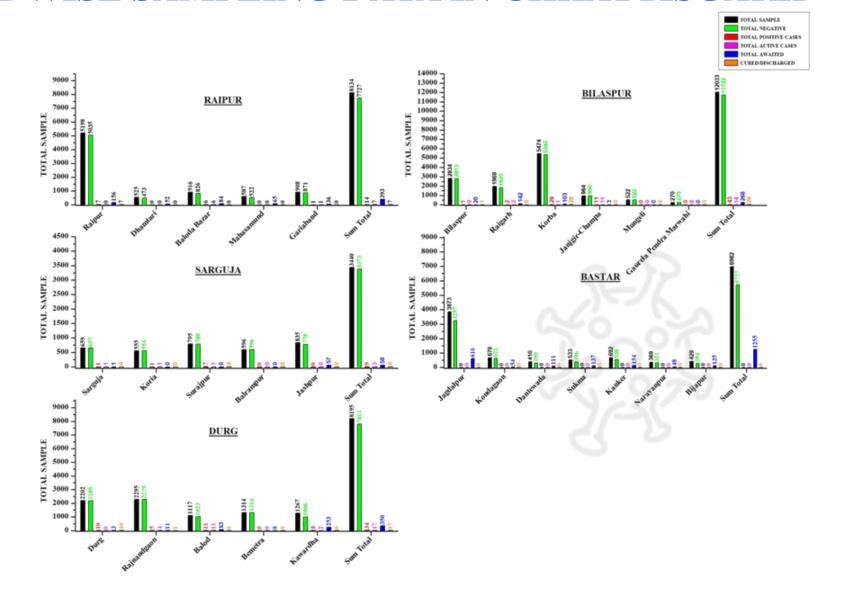


• 23 samples were sent for investigation to **SRL** (**Pvt.**), **Raipur**, out of which 17 samples tested negative while results of 5 are awaited

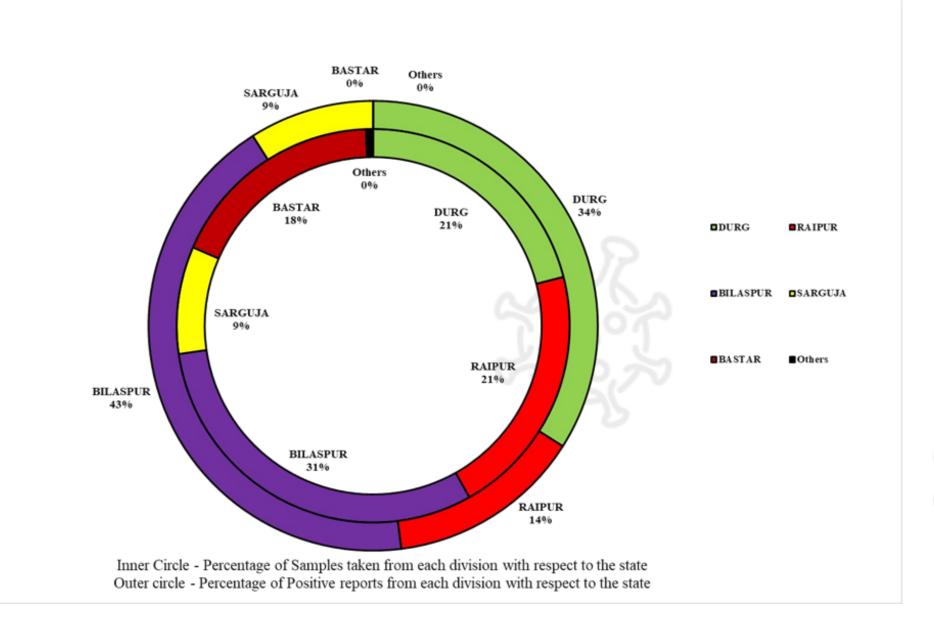
# DISTRIBUTION OF ACTIVE PATIENTS AT VARIOUS FACILITIES OF CHHATTISGARH



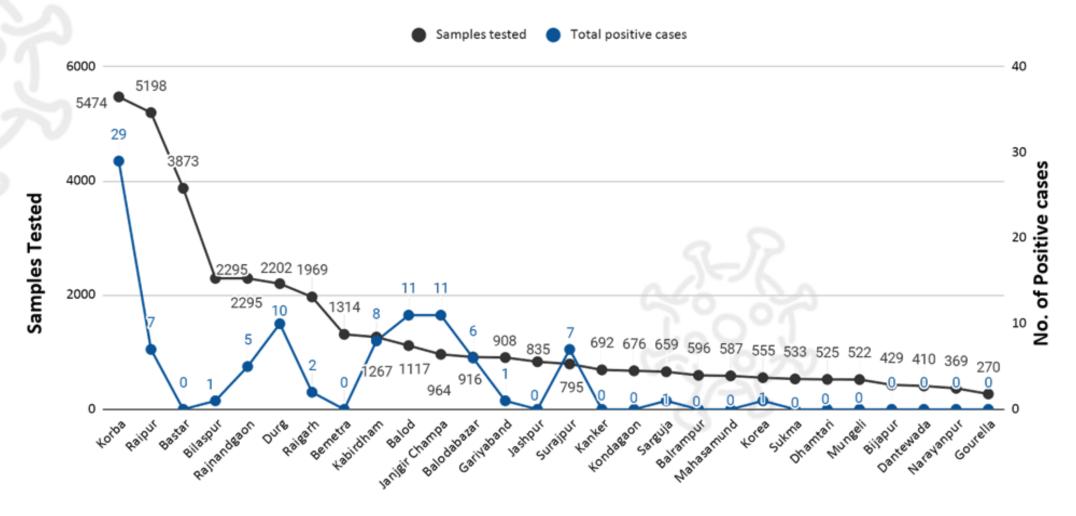
#### DISTRICT WISE SAMPLING DATA IN CHHATTISGARH



#### **DIVISION WISE SAMPLING AND POSITIVE CASES**

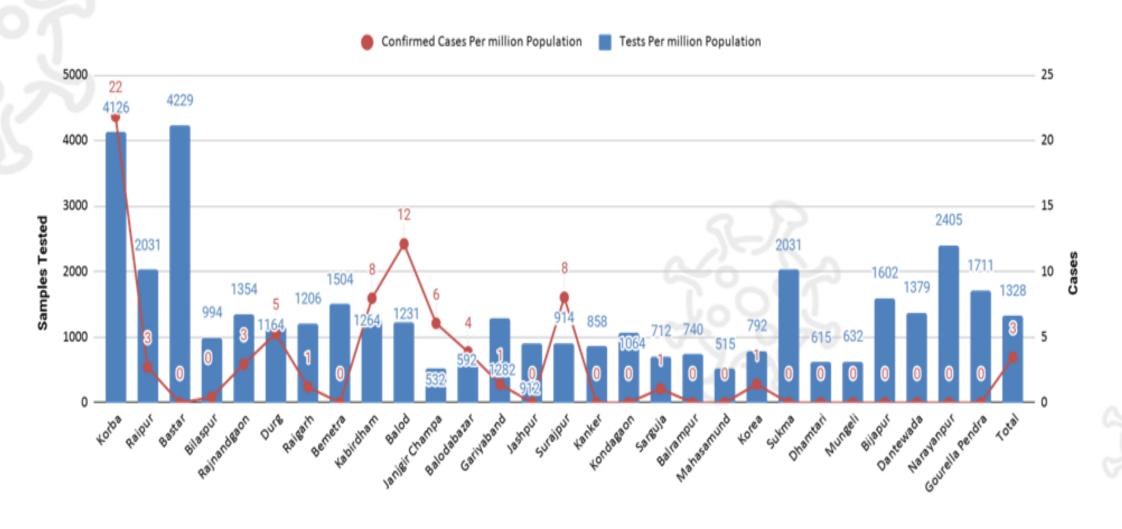


#### DISTRICT WISE SAMPLING AND POSITIVE CASES

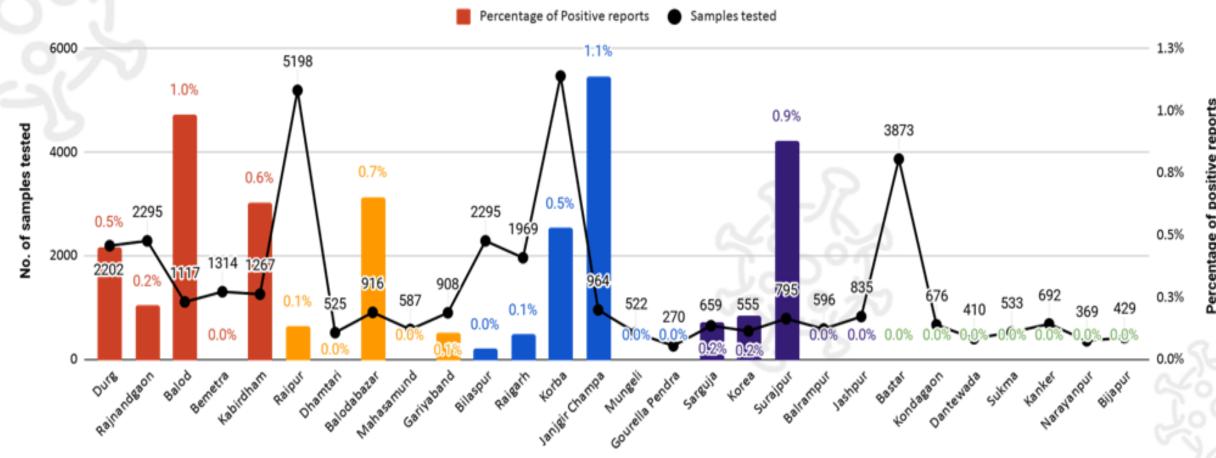


- Bastar district continues to stand at third highest position regarding number of tests with no positive cases till date.
- Other districts with more positive cases have lower number of samples tested.
- Those cases may be corresponding to the return of migrants. This demands an increase in number of tests performed per day.

# DISTRICT WISE SAMPLES TESTED AND CONFIRMED CASES PER MILLION POPULATION

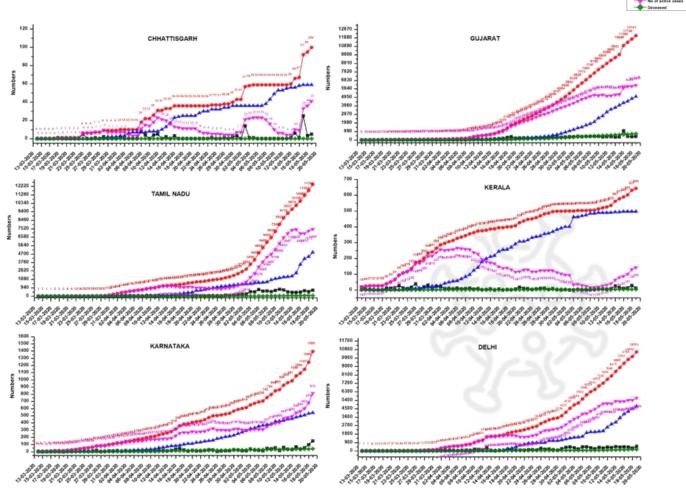


### PERCENTAGE OF POSITIVE REPORTS OBTAINED OUT OF TOTAL TESTS PERFORMED



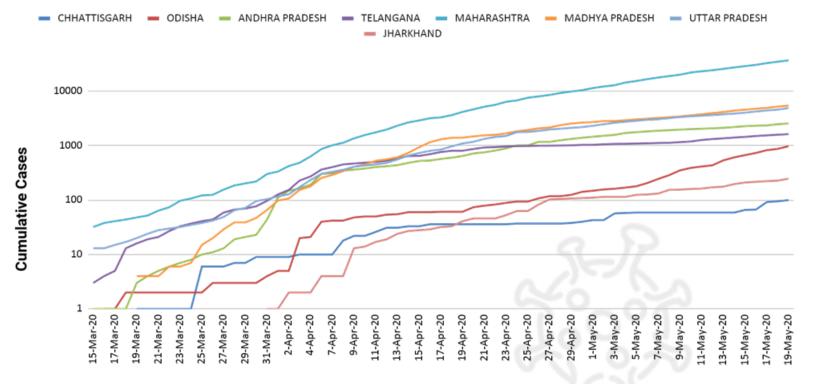
- Bastar division has not recorded any positive case despite of high number of tests.
- Despite of lesser number of tests as compared to other districts, Janjgir Champa has recorded highest percentage of positive cases out of total tests done.

# COMPARISON OF CASES IN CHHATTISGARH AND OTHER FIVE STATES



- Significant increase in recovery rate in Tamil Nadu, Delhi.
- Constant recovery rate in Gujarat and Karnataka
- No recovery reported in Kerala in past 4 days resulting in considerable increase in active patients.
- Number of total positive patients in Chhattisgarh crosses 100

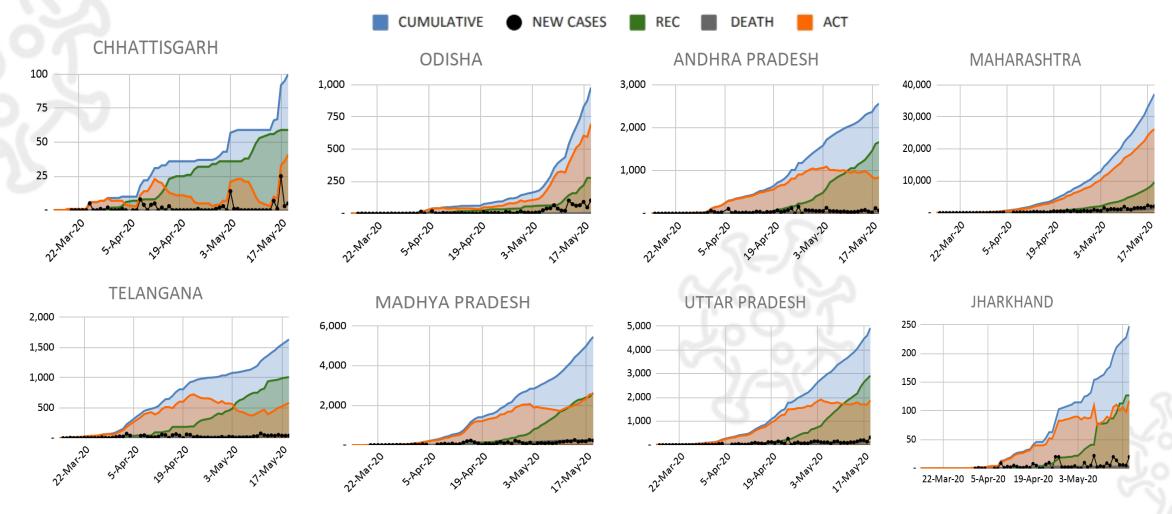
# DATE WISE CONFIRMED CASES OF CHHATTISGARH AND NEIGHBOURING STATES



STATE	CUMULATIVE CASES	DAILY GROWTH RATE	DOUBLING RATE
CHHATTISGARH	100	5.26 %	~ 13 days
ODISHA	978	11.64 %	~ 6 days
AANDHRA PRADESH	2560	2.85%	~ 25 days
TELANGANA	1634	2.64 %	~ 27 days

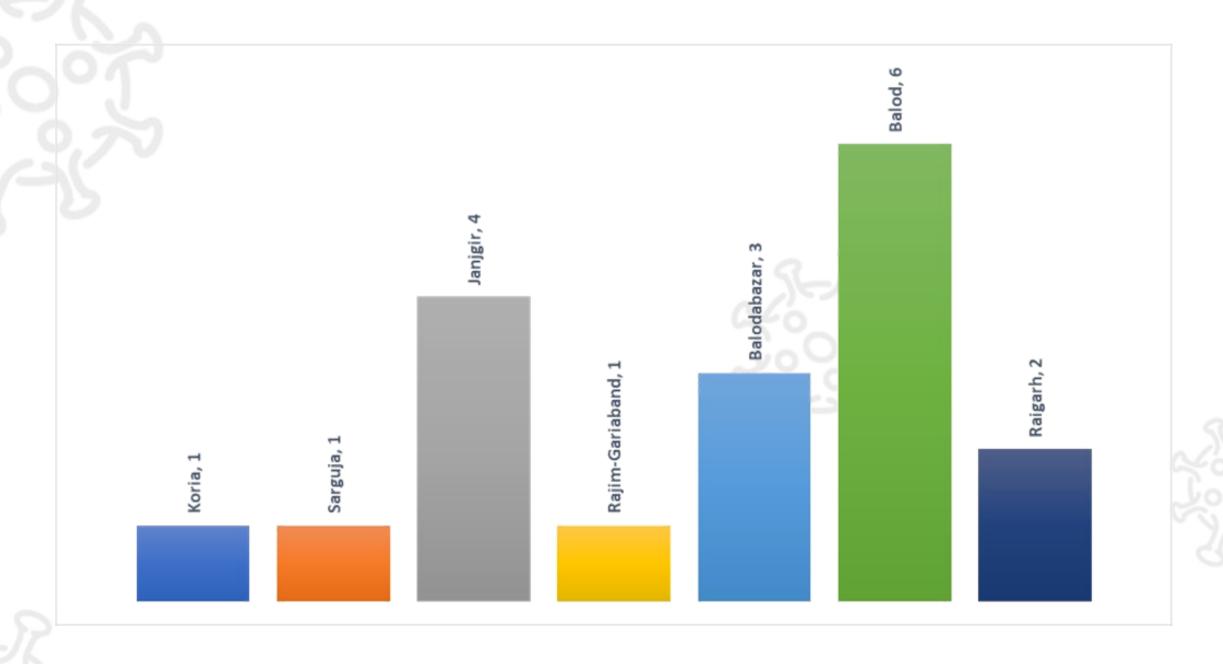
STATE	CUMULATIVE CASES	DAILY GROWTH RATE	DOUBLING RATE
MAHARASHTRA	37136	5.93 %	~ 12 days
MADHYA PRADESH	5465	4.37 %	~ 16 days
UTTAR PRADESH	4926	6.97 %	~ 10 days
JHARKHAND	248	8.77 %	~ 8 days

### COMPARISON OF CASES IN CHHATTISGARH AND NEIGHBOURING STATES



- Chhattisgarh : Sudden increase in new cases after low growth rate for more than a week. No recoveries yesterday.
- Andhra Pradesh, Uttar Pradesh and Telangana: Recovered cases considerably higher than active cases.
- Madhya Pradesh and Jharkhand: Fast increase in new cases with minor increase in recovered cases.
- Maharashtra and Odisha: Ramping up of new cases day by day.

### CONTAINMENT ZONES IN CHHATTISGARH



#### ON GROUND IMPACT OF OUR WORK

- Daily Updates using only authentic verified sources.
- We extended all the help to the stranded migrants and students who reached us through phone or messages.
- For creating awareness, we have conducted online quiz competitions.
- So far we have reached out to more than 1000 migrants of Chhattisgarh stranded at Andhra Pradesh, Telangana State, Maharashtra, Uttar Pradesh, Delhi, Punjab, Tamil Nadu and Karnataka.
- Reached out to the people from district- Mungeli, Janjgir Champa, Bemetra, Dantewada, Rajnandgaon, Kanker, Mahasamund, Baloda Bazaar, Bastar and Sarguja.
- We raise some serious concerns related with non functioning of helpline numbers.
- We raise money through donations and helped financially to the needy people.
- We have been followed by many IAS, DCs, Ministries, Departments, Social activists and Journalists.



#### **ANNEXURE 1 – Data Sources**

- Ministry of Health and Family Welfare, GoI. (https://www.mohfw.gov.in/)
- Department of Health and Family Welfare, Government of Chhattisgarh (http://www.cghealth.nic.in/cghealth17/)
- Indian Council of Medical Research, New Delhi (https://www.icmr.gov.in/)
- https://www.covid19india.org/
- https://twitter.com/aiims\_rpr





Social media pages of Chhattisgarh Corona Virus Update Initiatives. Do follow guys









Web: <a href="https://cgcoronaupdate.com">https://cgcoronaupdate.com</a>

Twitter: <a href="https://twitter.com/CGCoronaUpdate">https://twitter.com/CGCoronaUpdate</a>

Instagram: <a href="https://instagram.com/cgcoronaupdate">https://instagram.com/cgcoronaupdate</a>

Facebook: <a href="https://m.facebook.com/CGCoronaUpdate/">https://m.facebook.com/CGCoronaUpdate/</a>

Note: CG Corona Update is a crowd sourced platform created voluntarily by people of Chhattisgarh for creating largest database of Chhattisgarh on Corona Virus for the common people. Anyone can use the information for making firm opinion, perception and decisions.