

CHHATTISGARH COVID19 DAILY STATUS REPORT

as on 20th May, 2020



Date of Release: 21st May, 2020





कोरोना को हराना है, देश को बचाना है।



TABLE OF CONTENTS

- 1) Glimpse of cases in Chhattisgarh
- 2) Chhattisgarh: Daily Trends
- 3) Cumulative cases in Chhattisgarh and doubling rate
- 4) Division wise positive cases in Chhattisgarh
- 5) District wise positive cases in Chhattisgarh
- 6) Demographic distribution of cases in Chhattisgarh
- 7) Facility wise share of Samples tested
- 8) Facility wise sample testing
- 9) Distribution of active patients at various facilities of Chhattisgarh
- 10)District wise sampling data in Chhattisgarh
- 11) Division wise Sampling and Positive cases
- 12) District wise Sampling and Positive cases
- 13) District wise samples tested and Confirmed cases per million population
- 14) Percentage of positive reports obtained out of total tests performed
- 15) New cases and percentage increase in tests
- 16) Comparison of cases in Chhattisgarh and other five states
- 17) Date wise confirmed cases of Chhattisgarh and neighboring states
- 18) Comparison of cases in Chhattisgarh and Neighbouring States
- 19) Containment zones in Chhattisgarh
- 20) On ground impact of our work
- 21) Annexure 1 Data Sources



GLIMPSE OF CASES IN CHHATTISGARH







Active 56



Recovered 59



Deaths 0

42566

Total Sample taken for testing



38619

Total Sample Report Negative



115

Total Sample Report Positive



3832

Total Sample Report Awaited

Daily Growth
Rate
15.0%
*15 new cases

Doubling Rate ~ 4 days

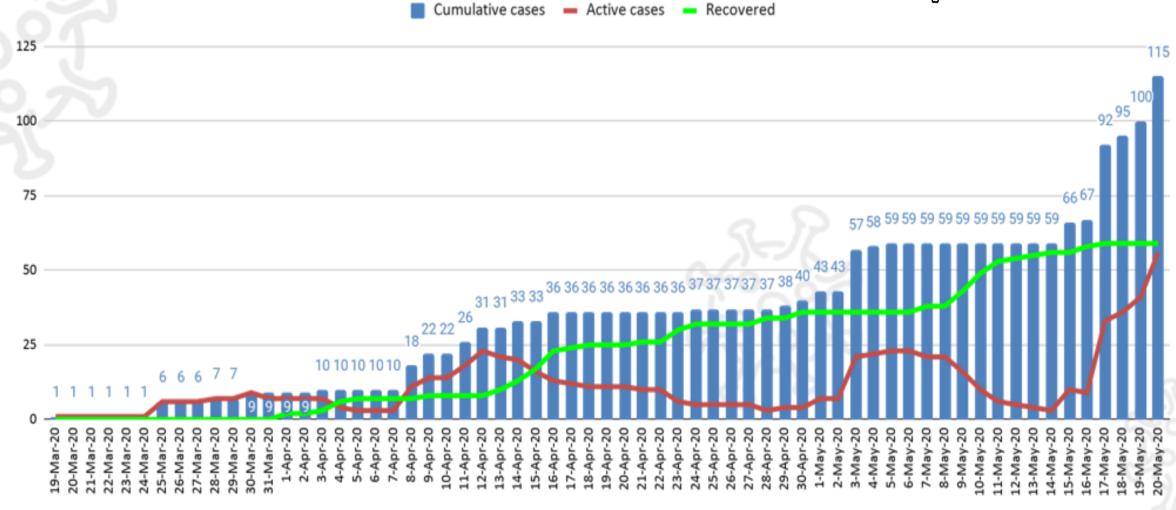
*15 new cases

Recovery Rate
51.3 %
*no new recovery

Death Rate
0.0%
*No fatalities till date

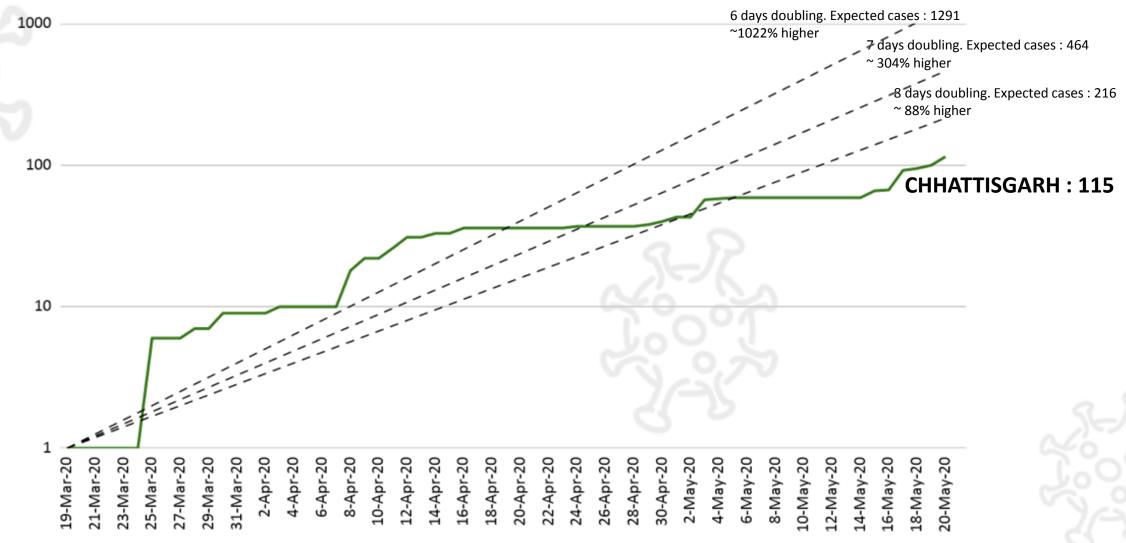
CHHATTISGARH – DAILY TRENDS





- 15 new cases have been found.
- No new recoveries have been registered since yesterday

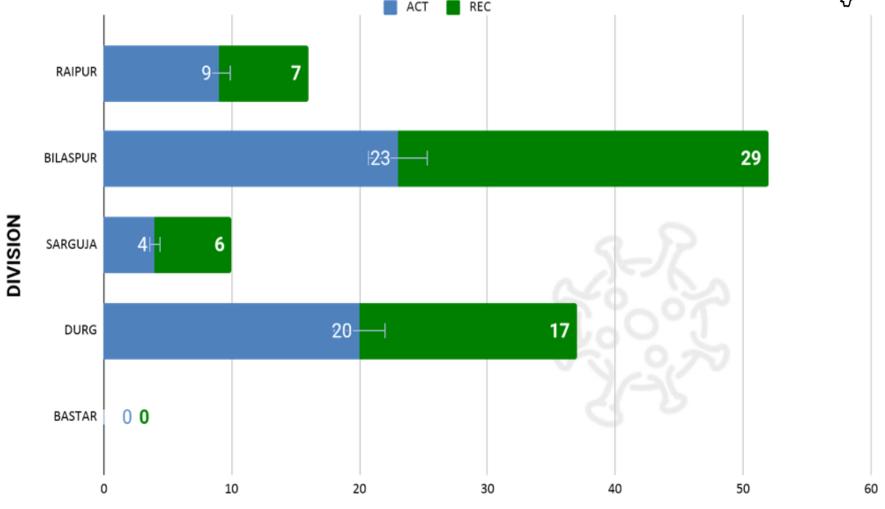
CUMULATIVE CASES IN CHHATTISGARH WITH DOUBLING RATES



- 15 new cases are found. The daily growth rate stands at 15.0 % leading to the cases doubling every 4 days. This means that if the growth of new cases continue in this pattern then the cases will double in 4 days.
- The rule of 72 has been used to calculate the doubling rate.

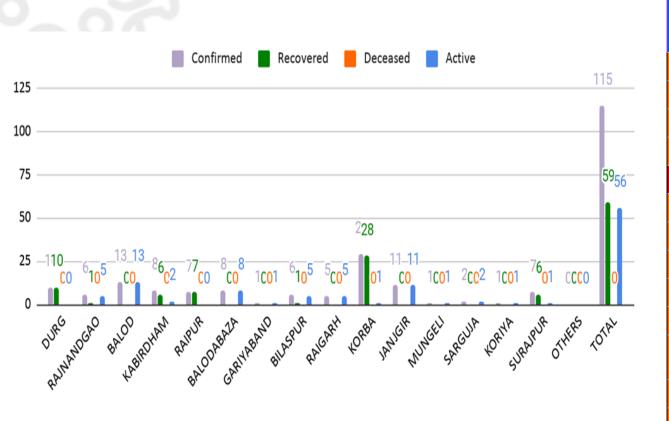
DIVISION WISE POSITIVE CASES IN CHHATTISGARH





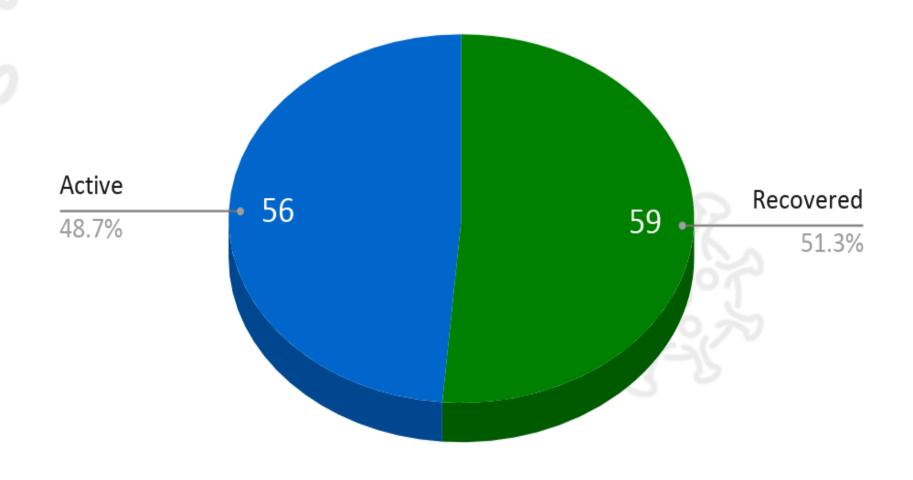
- New cases have been registered in all the divisions except Bastar.
- It can be inferred that the return of migrants has accounted to the sudden increase in number of cases.

DISTRICT WISE POSITIVE CASES IN CHHATTISGARH

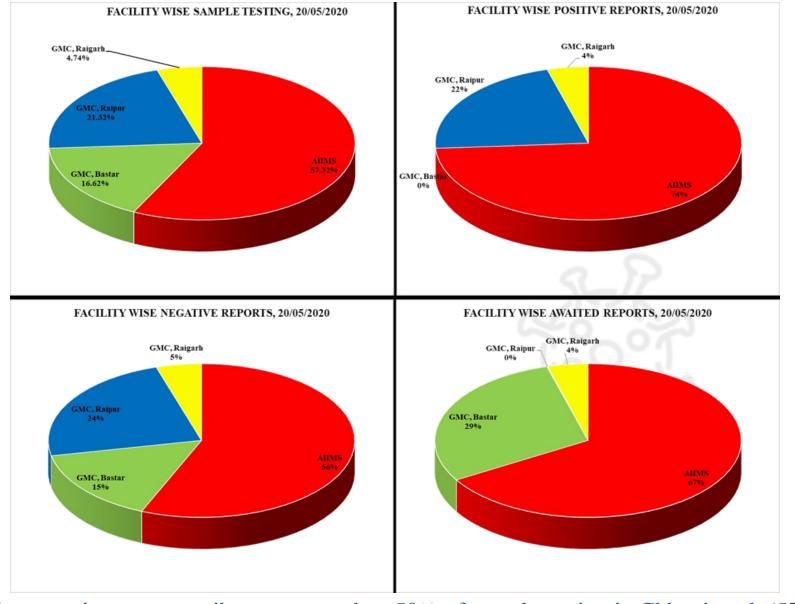


DISTRICT	Confirmed	Recovered	Deceased	Active
DURG	10	10	0	0
RAJNANDGAON	6	1	0	5
BALOD	13	0	0	13
KABIRDHAM	8	6	0	2
RAIPUR	7	7	0	0
BALODABAZAR	8	0	0	8
GARIYABAND	1	0	0	1
BILASPUR	6	1	0	5
RAIGARH	5	0	0	5
KORBA	29	28	0	1
JANJGIR CHAMPA	11	0	0	11
MUNGELI	1	0	0	1
SARGUJA	2	0	0	2
KORIYA	1	0	0	1
SURAJPUR	7	6	0	1
OTHERS	0	0	0	0
TOTAL	115	59	0	56

DEMOGRAPHIC DISTRIBUTION OF CASES IN CHHATTISGARH

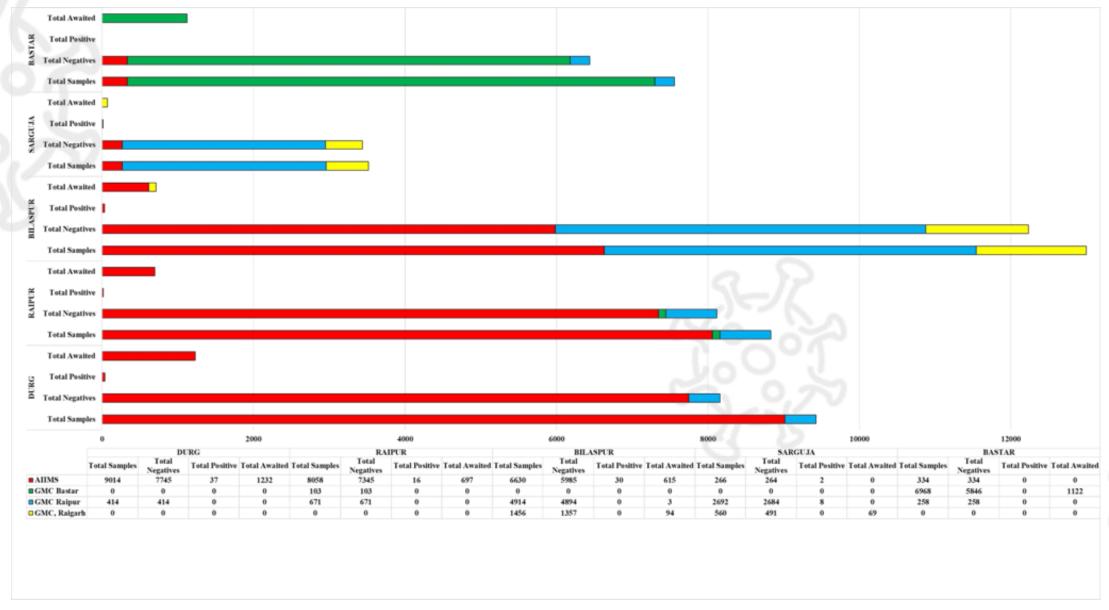


FACILITY WISE SHARE OF SAMPLES TESTED



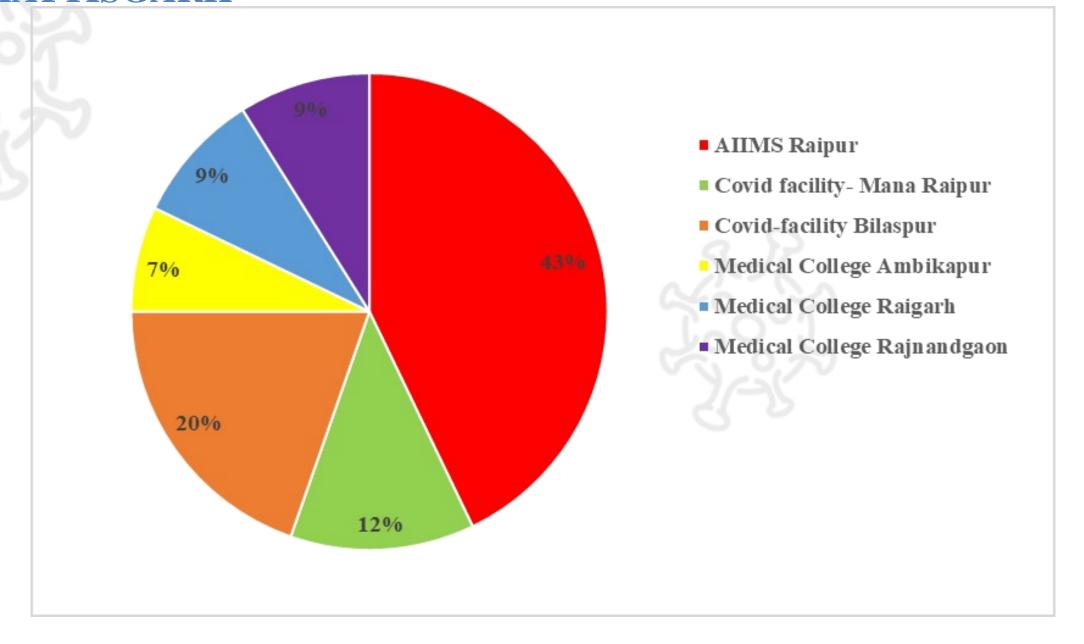
- AIIMS Raipur continues to contribute to more than 50% of sample testing in Chhattisgarh (57.32%).
- It also reports the maximum positive cases (74%) and negative cases in Chhattisgarh (56%).

FACILITY WISE SAMPLE TESTING

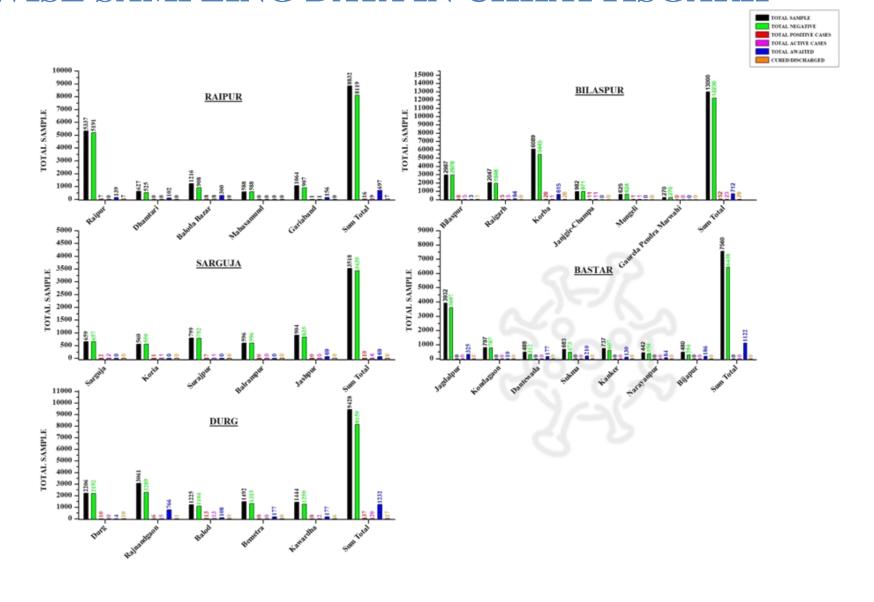


• 25 samples were sent for investigation to **SRL** (**Pvt.**), **Raipur**, out of which 17 samples tested negative while results of 8 are awaited

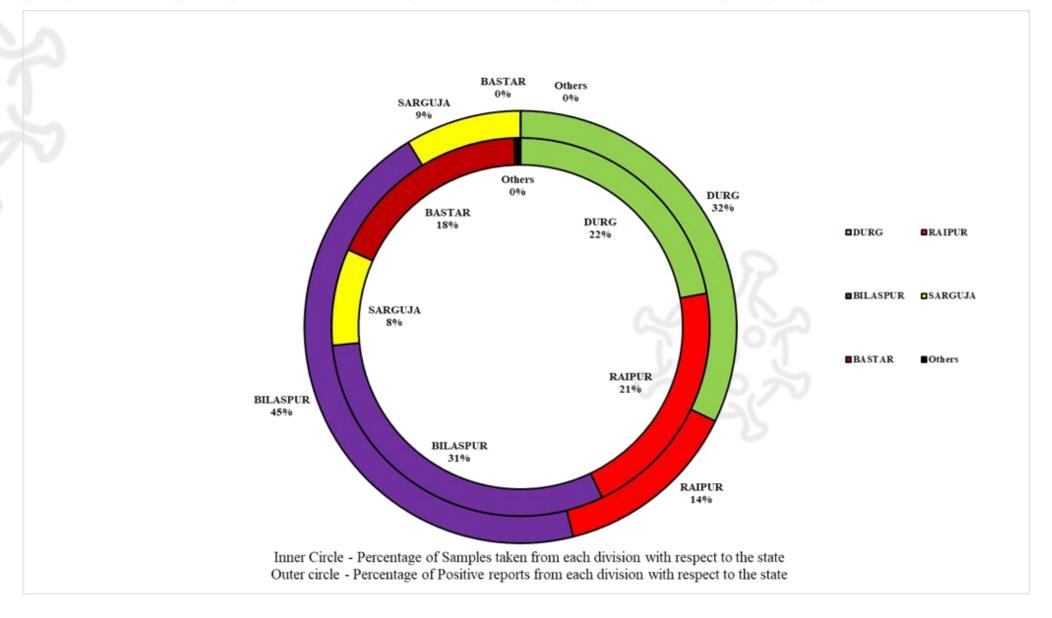
DISTRIBUTION OF ACTIVE PATIENTS AT VARIOUS FACILITIES OF CHHATTISGARH



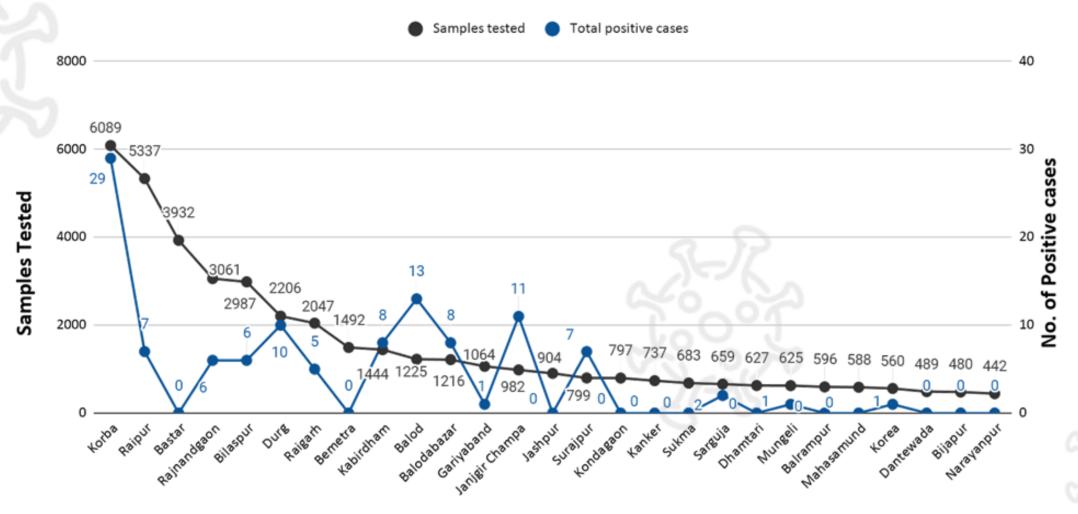
DISTRICT WISE SAMPLING DATA IN CHHATTISGARH



DIVISION WISE SAMPLING AND POSITIVE CASES

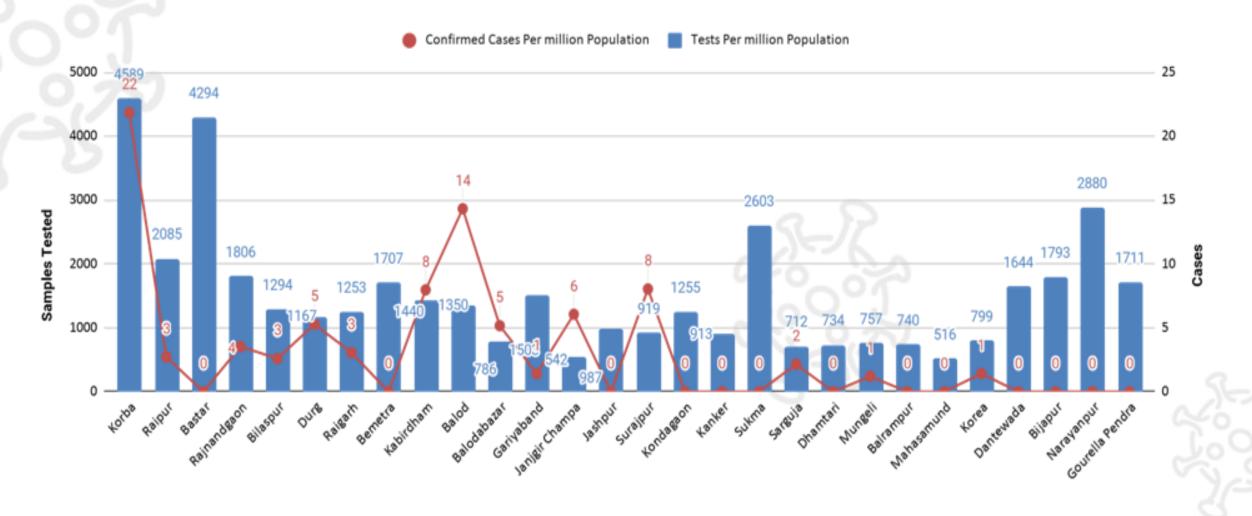


DISTRICT WISE SAMPLING AND POSITIVE CASES

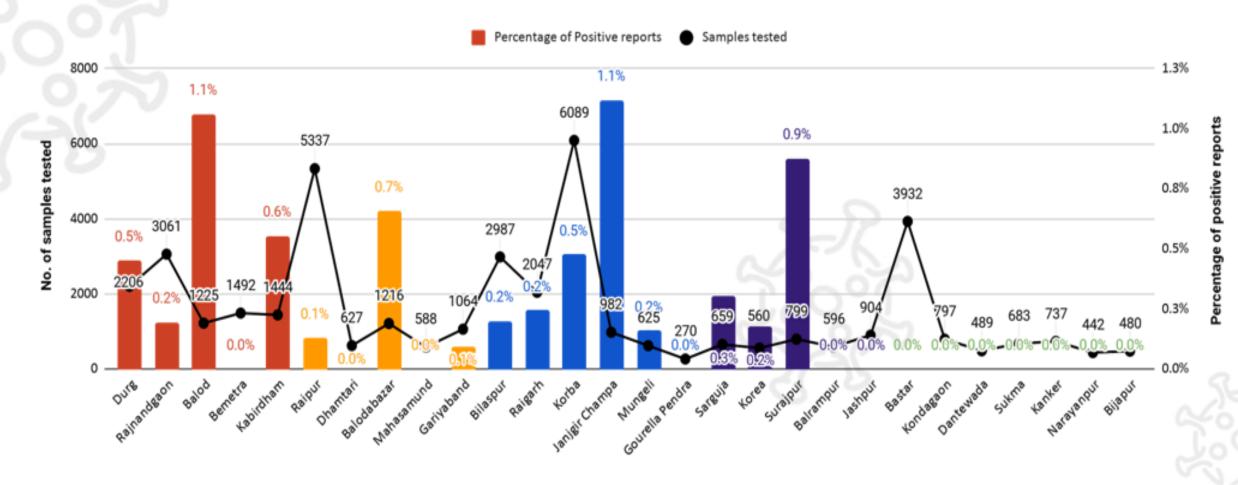


- Bastar district continues to stand at third highest position regarding number of tests with no positive cases till date.
- Other districts with more positive cases have lower number of samples tested.
- Those cases may be corresponding to the return of migrants. This demands an increase in number of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

DISTRICT WISE SAMPLES TESTED AND CONFIRMED CASES PER MILLION POPULATION

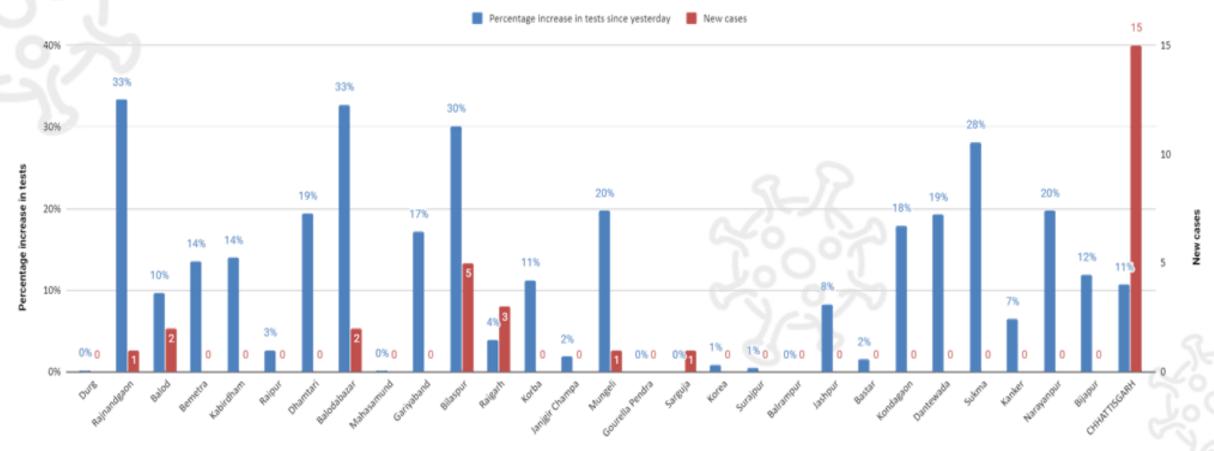


PERCENTAGE OF POSITIVE REPORTS OBTAINED OUT OF TOTAL TESTS PERFORMED



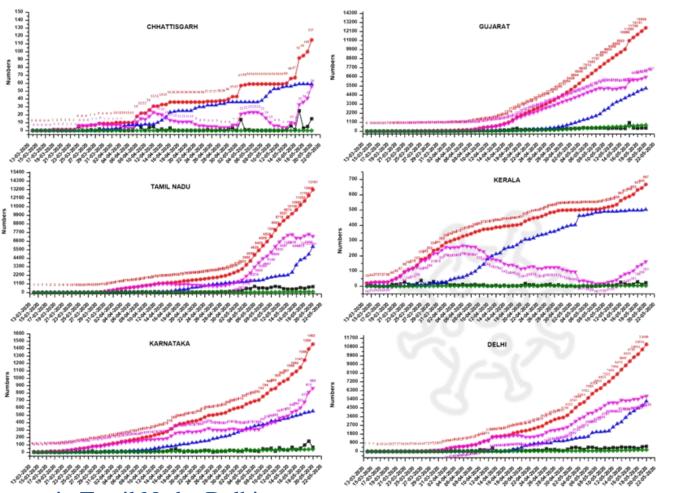
- Bastar division has not recorded any positive case despite of high number of tests.
- Despite of lesser number of tests as compared to other districts, Janjgir Champa and Balod have recorded highest percentage of positive cases out of total tests done.

NEW CASES AND PERCENTAGE INCREASE IN TESTS



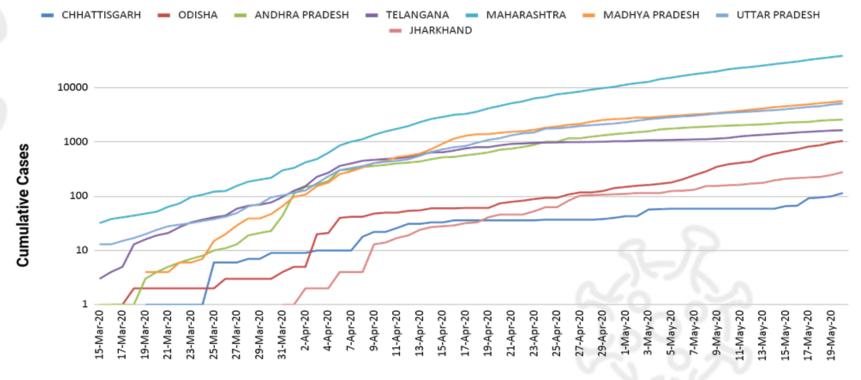
- There has been an increase in total number of tests by 11% and 15 new cases have been found.
- It can be concluded that the sudden increase in positive cases is due to considerable increase in number of tests.

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 has risen suddenly due to which the number of active cases are now almost equal to the number of recovered cases.

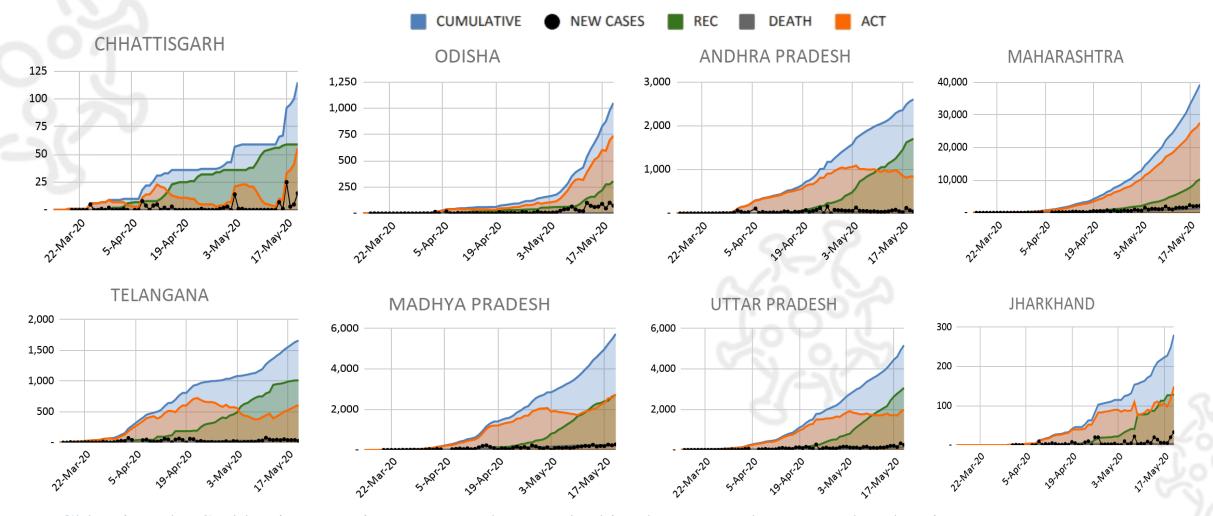
DATE WISE CONFIRMED CASES OF CHHATTISGARH AND NEIGHBOURING STATES



STATE	CUMULATIVE CASES	DAILY GROWTH RATE	DOUBLING RATE
CHHATTISGARH	115	15.00 %	~ 4 days
ODISHA	1052	7.57 %	~ 9 days
AANDHRA PRADESH	2605	1.76 %	~ 40 days
TELANGANA	1661	1.65 %	~ 43 days

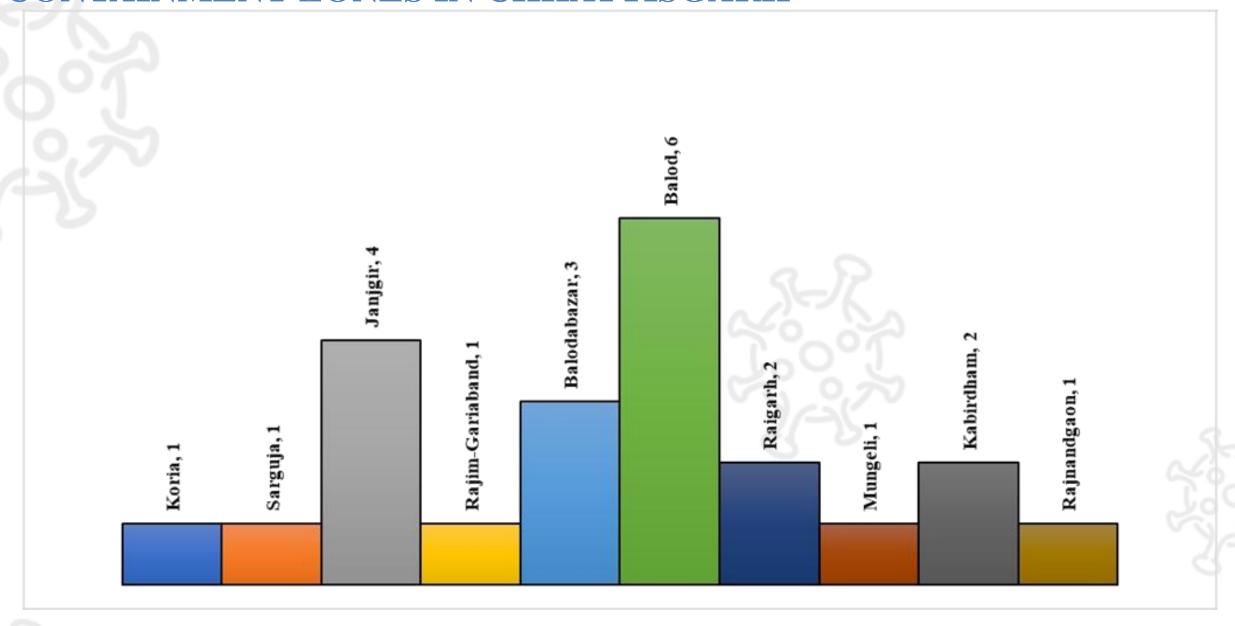
STATE	CUMULATIVE CASES	DAILY GROWTH RATE	DOUBLING RATE
MAHARASHTRA	39297	5.82 %	~ 12 days
MADHYA PRADESH	5735	4.94 %	~ 14 days
UTTAR PRADESH	5175	5.05 %	~ 14 days
JHARKHAND	281	13.31 %	~ 5 days

COMPARISON OF CASES IN CHHATTISGARH AND NEIGHBOURING STATES



- Chhattisgarh : Sudden increase in new cases has resulted in almost equal recovered and active cases.
- 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: https://cgcoronaupdate.com

Twitter: https://twitter.com/CGCoronaUpdate

Instagram: https://instagram.com/cgcoronaupdate

Facebook: https://m.facebook.com/CGCoronaUpdate/

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.