COVID-19 Update
Govt. Doon Medical College,
Dehradun
Date: August 16, 2020, 8 PM

COVID-19: A Bird's Eye View

<table>
<thead>
<tr>
<th>Variable</th>
<th>World1</th>
<th>India2</th>
<th>Uttarakhand3</th>
<th>GDMC, Dehradun4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Confirmed Cases</td>
<td>2,16,80,015</td>
<td>2589682</td>
<td>12175</td>
<td>1378</td>
</tr>
<tr>
<td>Active Cases</td>
<td>65,22,698</td>
<td>677444</td>
<td>3879</td>
<td>223*</td>
</tr>
<tr>
<td>New Cases (Last 24 hrs)</td>
<td>2,67,372</td>
<td>63490</td>
<td>235</td>
<td>11</td>
</tr>
<tr>
<td>Total Deaths</td>
<td>7,70,087</td>
<td>49980</td>
<td>152</td>
<td>33</td>
</tr>
<tr>
<td>New Deaths (Last 24 hrs)</td>
<td>5,617</td>
<td>944</td>
<td>1</td>
<td>1</td>
</tr>
<tr>
<td>Total Recovered Cases</td>
<td>1,43,87,230</td>
<td>1862258</td>
<td>8100</td>
<td>1122</td>
</tr>
<tr>
<td>Recovery Rate (%)</td>
<td>66.36</td>
<td>71.91</td>
<td>66.53</td>
<td>81.42</td>
</tr>
<tr>
<td>Fatality Rate (%)</td>
<td>3.55</td>
<td>1.93</td>
<td>1.25</td>
<td>2.39</td>
</tr>
</tbody>
</table>

1Data as on 16.08.2020, 2:47 PM (https://www.worldometers.info/coronavirus/)
2Data as on 16.08.2020, 8 AM (https://www.mohfw.gov.in)
3Data as on 16.08.2020, 7.30 PM (http://health.uk.gov.in)
4Data as on 16.08.2020, 2 PM (GDMC Daily COVID-19 Report)
*Active Cases (223): GDMC(97); Covid Care and Other Centres(126)

Fact Sheet of GDMC, Dehradun as on 16.08.2020, 2PM

1. No. of New Postive Cases detected 11
2. No. of Active (Admitted) Cases 223
3. No. of Suspected (Admitted) Case 10
4. Doubling Rate (in Last 7 Days) 53.72 Days
5. No. of Flu OPD Patients 20
6. No. of Patients admitted in ICU 28
7. No. of Patients on Ventilator 00
8. Total Number of tests till date 28598
9. Number of tests in last 24 hours 921
10. No. of Confirmed Patients Discharge (Last 24 Hr) 6+23*+8**+1***
11. No. of Suspected Patients Discharge(Last 24 Hr) 04
12. No. of ICU Beds 35

*Active Cases Shifted to Covid Care and Other Centre
**Discharge from Covid Care Centre
***Death of COVID Positive Patient

Key Observations:
Recovery Rate of confirmed Cases imporved to 81.42 %
Doubling Rate of confirmed Cases improved to 53.72 Days
Total number of sample tested improved to 28598
Trend of New Cases at GDMC, Dehradun

12 August: 17
14 August: 27
16 August: 11
13 August: 23
15 August: 31

Weekly Trend of Covid-19 Cases at GDMC, Dehradun

<table>
<thead>
<tr>
<th>Number of Cases</th>
<th>Confirmed Cases</th>
<th>Recovered Cases</th>
<th>Active Case</th>
</tr>
</thead>
<tbody>
<tr>
<td>10-Aug</td>
<td>213</td>
<td>215</td>
<td>212</td>
</tr>
<tr>
<td>11-Aug</td>
<td>218</td>
<td>210</td>
<td>227</td>
</tr>
<tr>
<td>12-Aug</td>
<td>234</td>
<td>218</td>
<td>223</td>
</tr>
<tr>
<td>13-Aug</td>
<td>995</td>
<td>1024</td>
<td>227</td>
</tr>
<tr>
<td>14-Aug</td>
<td>1270</td>
<td>1038</td>
<td>227</td>
</tr>
<tr>
<td>15-Aug</td>
<td>1287</td>
<td>1068</td>
<td>1309</td>
</tr>
<tr>
<td>16-Aug</td>
<td>1336</td>
<td>1108</td>
<td>1367</td>
</tr>
<tr>
<td>17-Aug</td>
<td>1378</td>
<td>1122</td>
<td></td>
</tr>
</tbody>
</table>

Stop COVID-19
Weekly Trend of Confirmed, Active and Cured Cases in Uttarakhand (10 August - 16 August, 2020)

Districtwise Distribution of Patients with COVID-19 Cases as on 16.08.2020

*Deaths-152; 44-Positive Cases Migrated to other State

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Checked By: Dr. Shiv Kumar Yadav, Department of Community Medicine, GDMC Dehradun

References:

2. https://www.mohfw.gov.in/
3. Department of Medical Health and Family Welfare, Govt. of Uttarakhand
5. Govt. Doon Medical College & Hospital, Dehradun