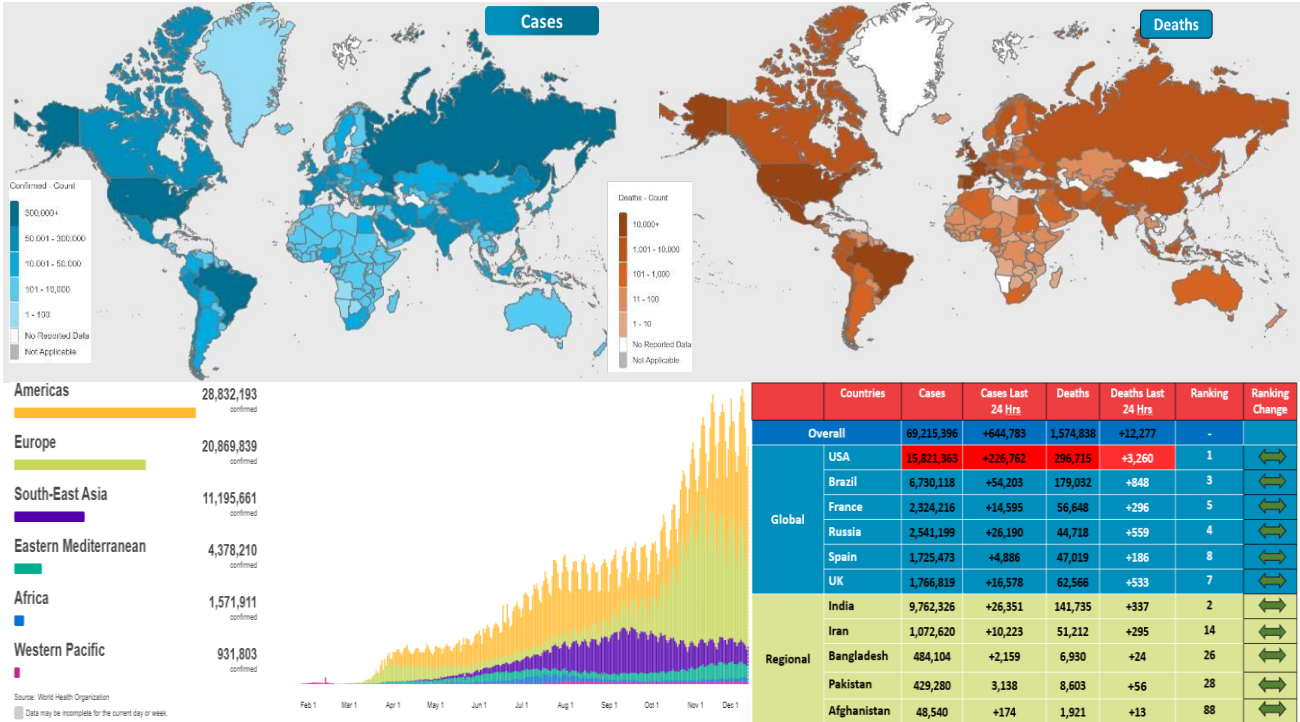




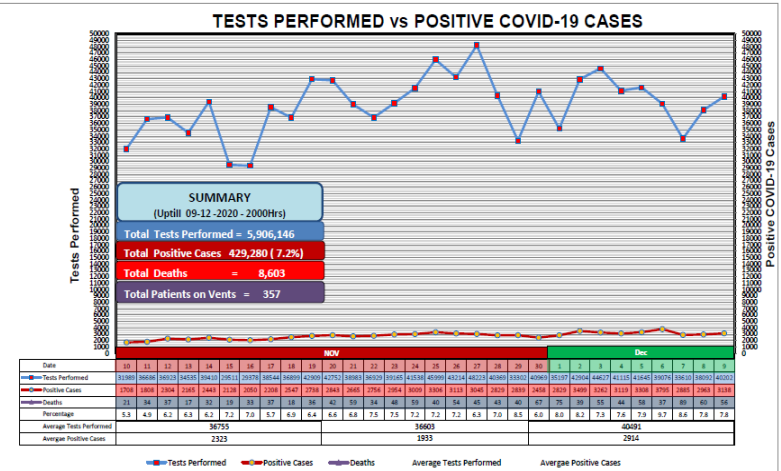
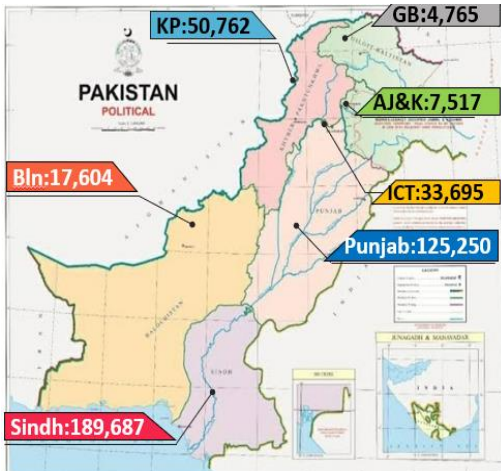
NATIONAL COMMAND AND OPERATIONS CENTRE SITUATION REPORT PART - I

Issued: 2:00 PM
10th Dec 2020

Global Update



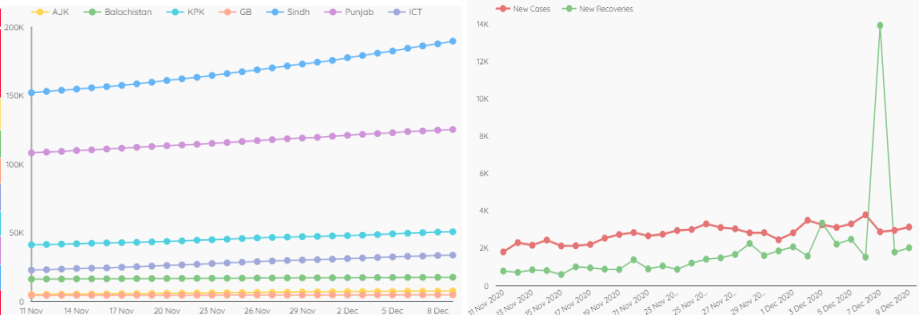
Pakistan COVID Update



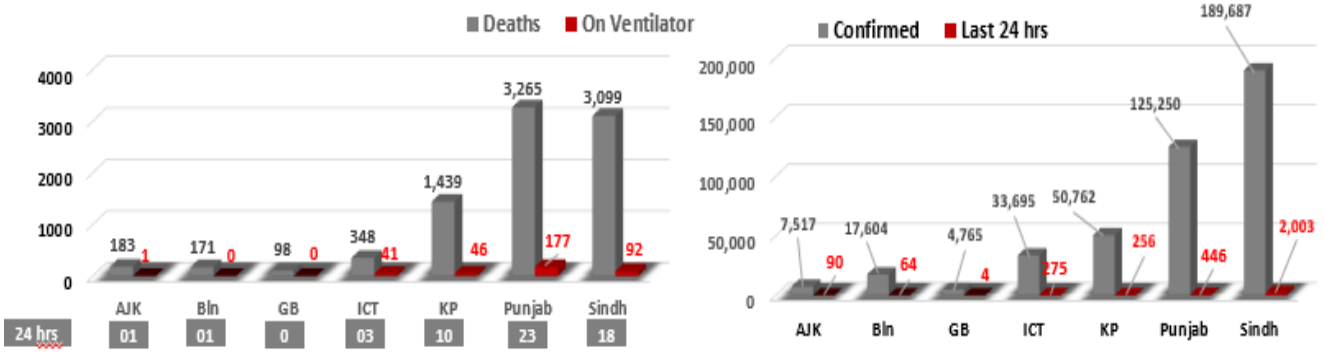
Province-Wise COVID Cases

| Provinces | Lab Tests | | Lab Confirmed Cases | | |
|------------------|--|---------------------------------|---------------------|---------------|------------|
| | Total Tests Conducted In Last 24 Hours | Total Tests Conducted till date | Previous | Last 24 hours | Cumulative |
| AJK | 698 | 89,114 | 7,427 | 90 | 7,517 |
| Balochistan | 527 | 152,429 | 17,540 | 64 | 17,604 |
| Gilgit Baltistan | 412 | 58276 | 4,761 | 04 | 4,765 |
| ICT | 5,888 | 719,596 | 33,420 | 275 | 33,695 |
| KP | 4,690 | 655,641 | 50,506 | 256 | 50,762 |
| Punjab | 15,405 | 2,130,747 | 124,804 | 446 | 125,250 |
| Sindh | 12,582 | 2,100,343 | 187,684 | 2,003 | 189,687 |
| Total | 40,202 | 5,906,146 | 426,142 | 3,138 | 429,280 |

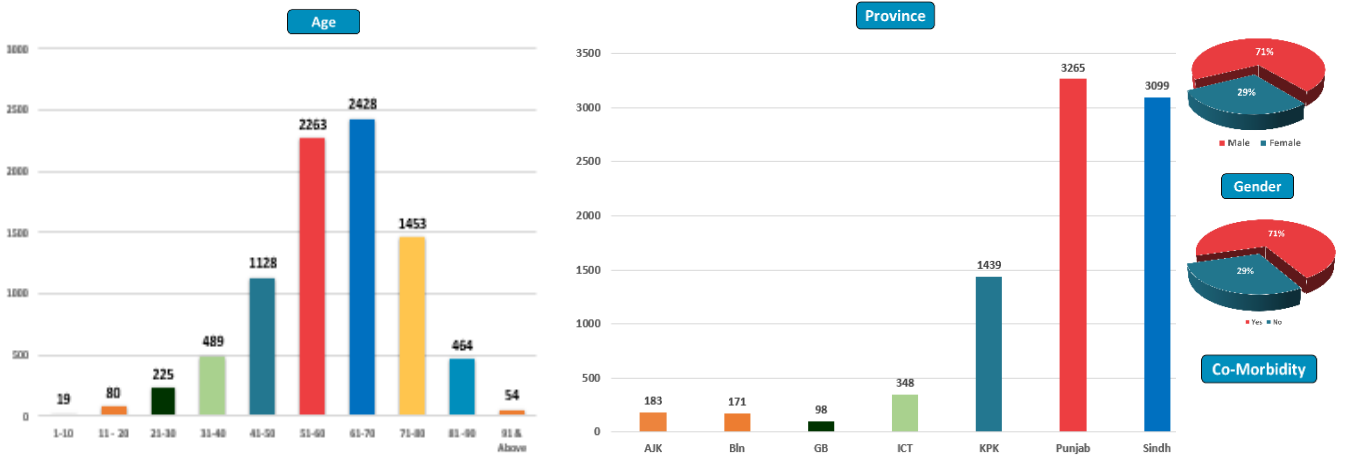
Cases Vs Recovery



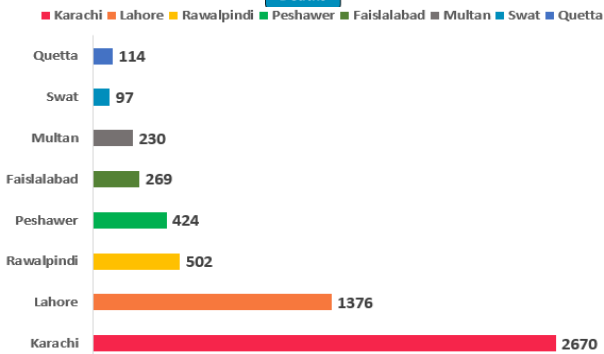
Clinical Status of COVID



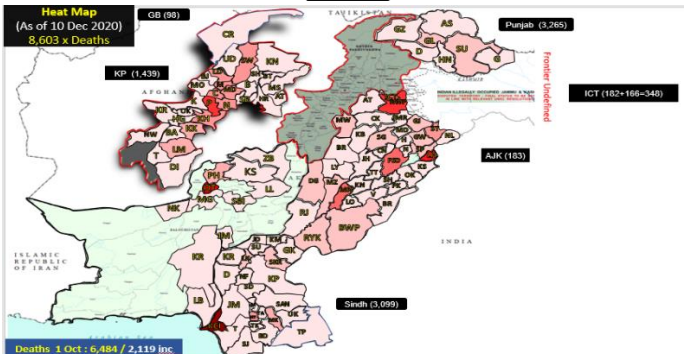
Death Analysis



Deaths

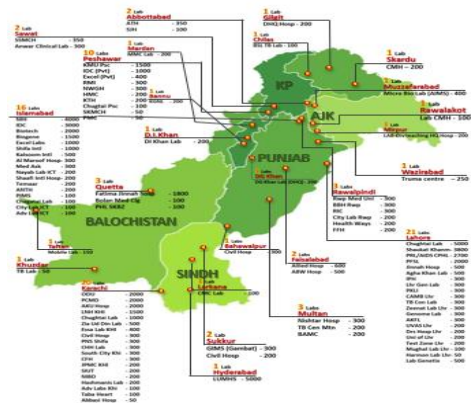
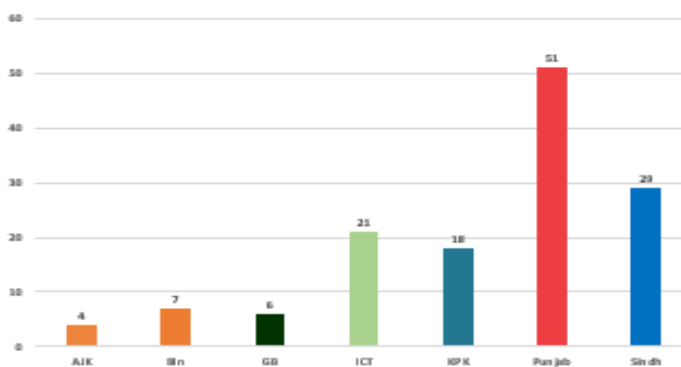


Heat Map



Testing Facility

- Total Functioning Labs in Pakistan - 136
- Total Testing Capacity - 75,303
- Testing Conducted Last 24 hrs - 40,202



1. International

a. COVID Status

- (1) 69,214,085 COVID cases & 1,574,821 deaths have been reported across the globe.
- (2) US coronavirus cases crossed the 15 million mark.
- (3) South Korea has reported 686 new COVID cases its second-highest cases of pandemic so far.
- (4) Thailand will deploy drones and increase military patrols along its border with Myanmar following a small cluster of cases linked to people crossing undetected into the country.

b. Vaccine

- (1) **UAE has said that Chinese COVID vaccine tested in the federation is 86% effective.**
- (2) Britain's medicine regulator has advised that people with allergic reactions history should do not get Pfizer-BioNTech's Covid-19 vaccine after two people reported adverse effects on the first day of rollout.
- (3) Canada's health regulator has approved Pfizer's COVID-19 vaccine.
- (4) Amnesty International has said that rich countries have secured sufficient COVID vaccines to protect their populations depriving bn of people in poorer areas.
- (5) Turkey has ruled out buying Russian COVID vaccine because its development lacked "good laboratory practice" conditions.
- (6) Brazil health minister has said that it will begin vaccinations in January or February and added that Brazil will receive 70 Mn doses of Pifzer COVID vaccine.

c. Lockdown & Restrictions

- (1) Slovakia has ordered schools and shops closed for three weeks from 21st December to curb the spread of COVID.
- (2) Ukraine has said that will introduce tight lockdown restrictions in January, to stop the rapid spread of coronavirus infection by closing schools, cafes, restaurants, gyms and entertainment centers and banning mass gatherings.
- (3) Cyprus has ordered closure of malls and restaurants until the end of this year to control the spread of COVID.

d. **Research**

- (1) Research carried out by University of Milan has indicated presence of COVID 19 in Italy three months before the first case was detected.

2. **National**

- a. DC Manshera has hinted at imposing a complete lockdown in Mansehra district to stem the spread of novel coronavirus.

- b. Punjab government has imposed smart lockdown in areas of district Bahawalpur till 21st December.

c. **COVID Status**

- (1) National positivity ratio was recorded at 7.80 %.
- (2) Pakistan has reported 2,030 COVID recoveries

d. **Vent Status**

- (1) 348 patients are on ventilators.
- (2) **63% vents allocated for COVID patients in Multan have been occupied.** (no change from day before yesterday)
- (3) 49 % vents allocated for COVID patients in ICT have been occupied. (44% day before yesterday)
- (4) Vent occupancy in Peshawar and Lahore has been reported at 41%. (41% day before yesterday)

e. **Oxygen Status**

- (1) **61% beds allocated for COVID patients in ICT have been occupied.** (60% day before yesterday)
- (2) 47 % beds allocated for COVID patients Multan have been occupied. (47% day before yesterday)
- (3) 46% beds allocated for COVID patients in Peshawar (45% day before yesterday)

f. **HCW (Health Care Workers) Status**

- (1) 84 new cases have been reported in HCWs, increasing the total to 11,009 while 10,038 have recovered. (813 active cases)
- (2) Most cases in HCWs has been reported by Sindh 3,204.
- (3) 103 deaths have been reported amongst HCWs (73 doctors, 1 Medical student, 2 nurses, 27 paramedic staff).

g. **Age wise distribution of COVID cases**

- (1) 75.4% of confirmed cases are below 50 years.
- (2) 77.4% of deceased cases are above 51 years.

- (3) 4,659 death have been reported in age group from 51 - 70 accounting to 55 % of total deaths.

h. **COVID Mortality (60 x Deaths)**

- (1) 57 (95%) deaths have occurred in hospitals.
- (2) 24 deaths have been reported by Punjab.
- (3) CFR was reported at 2.0 %.
- (4) 88% deceased suffered from co-morbidities.