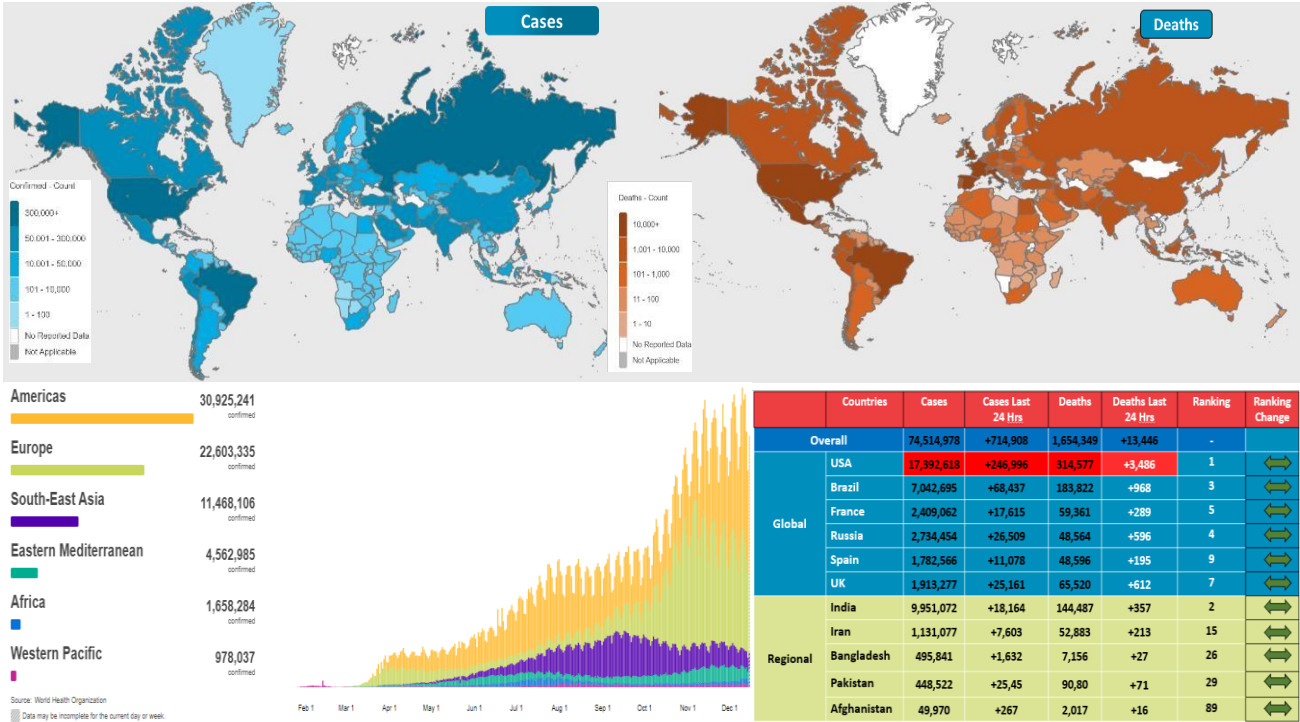




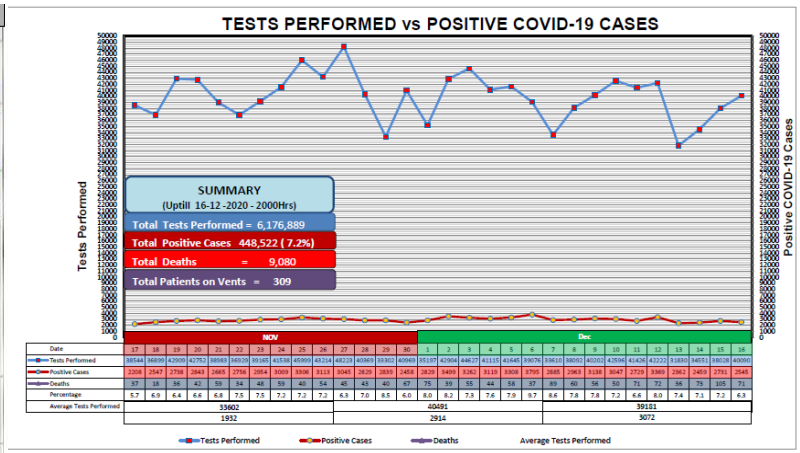
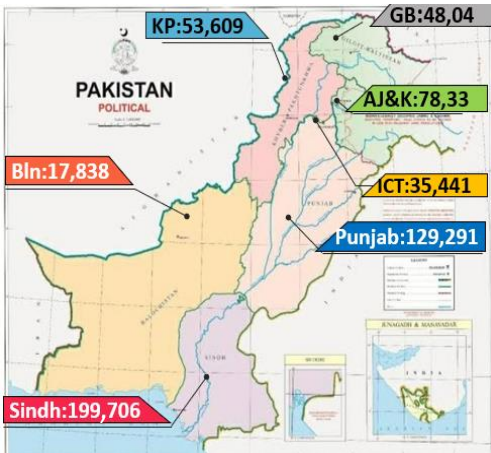
NATIONAL COMMAND AND OPERATIONS CENTRE SITUATION REPORT PART - I

Issued: 2:00 PM
17th Dec 2020

Global Update



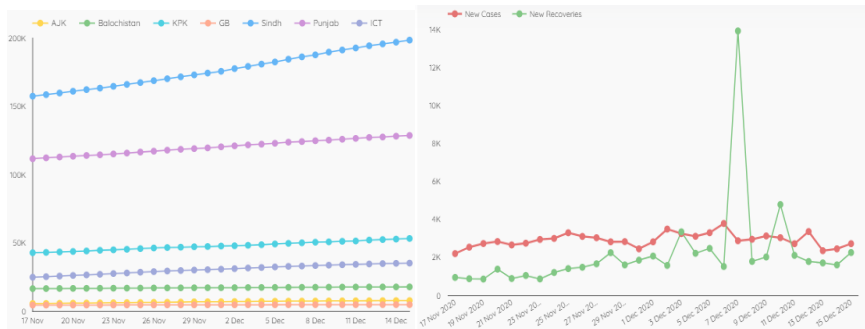
Pakistan COVID Update



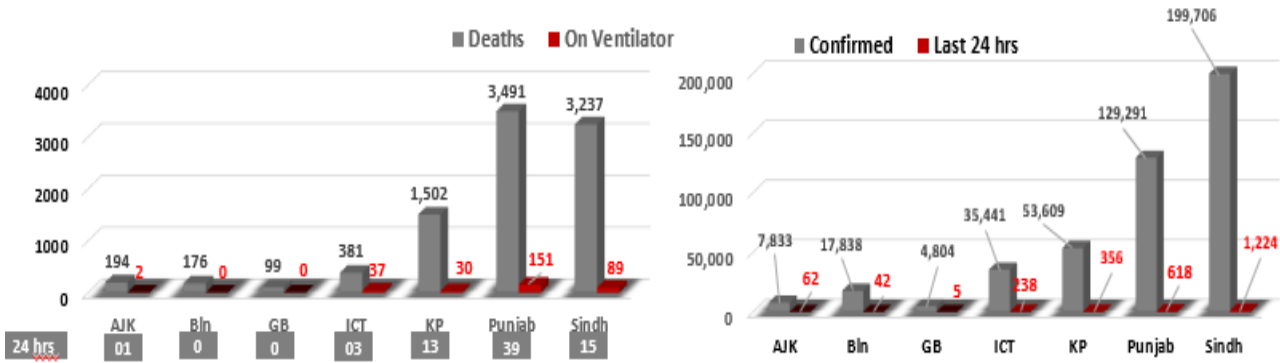
Province-Wise COVID Cases

Provinces	Lab Tests		Lab Confirmed Cases		
	Total Tests Conducted In Last 24 Hours	Total Tests Conducted till date	Previous	Last 24 hours	Cumulative
AJK	546	92,714	7,771	62	7,833
Balochistan	295	154,881	17,796	42	17,838
Gilgit Baltistan	328	61,014	4,799	05	4,804
ICT	6,589	759,700	35,203	238	35,441
KP	4,379	690,206	53,253	356	53,609
Punjab	16,458	2,239,880	128,673	618	129,291
Sindh	11,495	2,178,494	198,482	1,224	199,706
Total	40,090	6,176,889	445,977	2,545	448,522

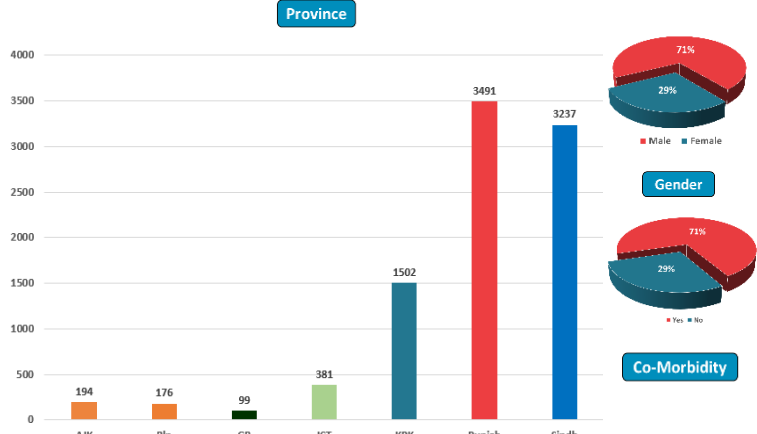
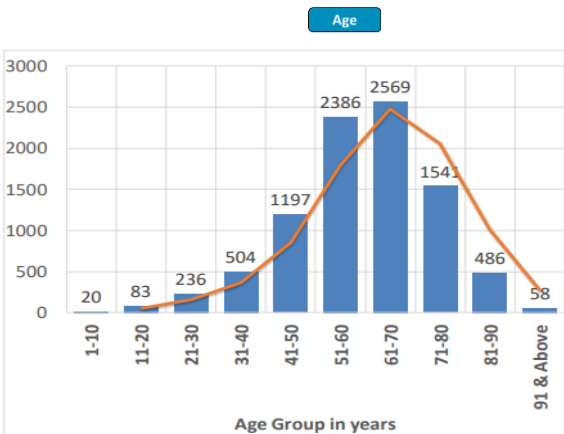
Cases Vs Recovery



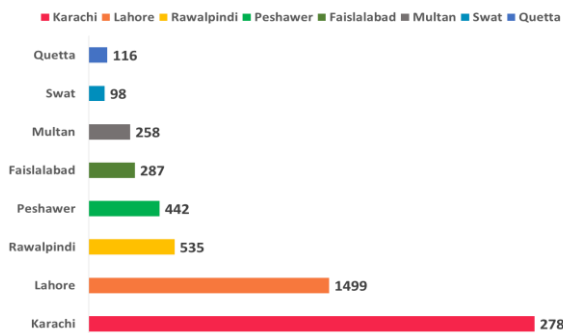
Clinical Status of COVID



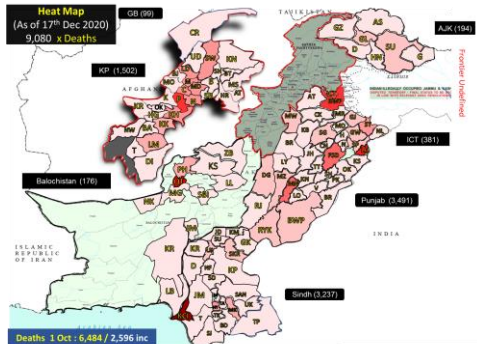
Death Analysis



Deaths

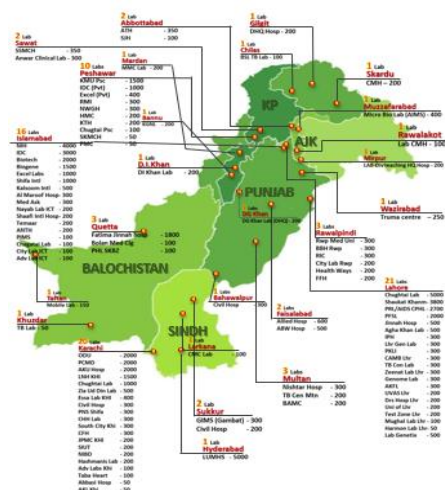
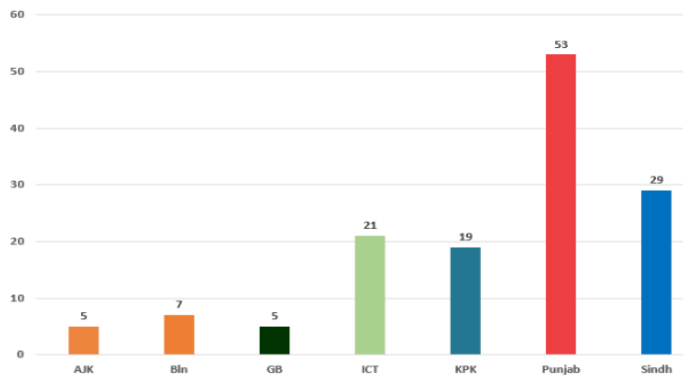


Heat Map



Testing Facility

- Total Functioning Labs in Pakistan - 139
- Total Testing Capacity - 54,519
- Testing Conducted Last 24 hrs - 40,090



1. International

a. COVID Status

- (1) 74,514,978 COVID cases & 1,654,349 deaths have been reported across the globe.
- (2) Germany has announced a record 952 new coronavirus-related deaths.

b. Vaccine

- (1) Nearly 140,000 people in UK have received their first COVID-19 shots.
- (2) Saudi Arabia has received its first shipment of Pfizer / BioNTech COVID-19 vaccines.
- (3) Officials in Italy and France have said they expect to begin vaccinations before the end of this year.

c. Lockdown & Restrictions

- (1) Denmark has decided to impose a lockdown over Christmas and New Year to limit the spread the virus.

d. Testing

- (1) French pharmaceutical firm Valneva will start the first clinical trials of its Covid-19 vaccine candidate at four sites in England

e. Research

- (1) WHO research mission to China is expected to arrive in Wuhan next month to investigate origins of COVID.

2. National

- a. Pakistan reports 105 COVID-19 fatalities highest daily death toll since end of June.

b. COVID Status

- (1) National positivity ratio was recorded at 6.34 %.
- (2) Pakistan has reported 7,993 COVID recoveries during last 24 hours.

c. Vent Status

- (1) 316 patients are on ventilators.
- (2) **48% vents allocated for COVID patients in Multan have been occupied.** (54% day before yesterday)
- (3) 46% vents allocated for COVID patients in ICT have been occupied. (42% day before yesterday)
- (4) Vent occupancy in Lahore has been reported at 34%. (33% day before yesterday)

d. **Oxygen Status**

- (1) **64% beds allocated for COVID patients in Peshawar have been occupied** (60% day before yesterday)
- (2) 41% beds allocated for COVID patients in Multan have been occupied (50% day before yesterday)
- (3) 42% beds allocated for COVID patients in Rawalpindi have been occupied. (36% day before yesterday)
- (4) 37% beds allocated for COVID patients in karachi have been occupied. (39% day before yesterday)

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

- (1) 77 new cases have been reported in HCWs, increasing the total to 11,697 while 10,698 have recovered. (889 active cases)
- (2) Most cases in HCWs has been reported by Sindh 3,623.
- (3) 110 deaths have been reported amongst HCWs (76 doctors, 1 Medical student, 2 nurses, 31 paramedic staff).

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

- (1) 75.1% of confirmed cases are below 50 years.
- (2) 77.5% of deceased cases are above 51 years.
- (3) 4,838 death have been reported in age group from 51 - 70 accounting to 54 % of total deaths.

g. **COVID Mortality (105 x Deaths)**

- (1) 98 (93%) deaths have occurred in hospitals.
- (2) **58 deaths have been reported by Sindh**, most by any province.
- (3) CFR was reported at 3.84 %.
- (4) 76 % deceased suffered from co-morbidities.