



Department of Health & Family Welfare Govt. of West Bengal

WEST BENGAL COVID-19 HEALTH BULLETIN – 19th OCTOBER 2020

Active COVID-19 Cases as on 19th October: 34,584

COVID 19 STATUS

S. No	Subject	Number
1	Total COVID-19 Cases till 18 th October	3,21,036
2	New COVID-19 Cases on 19 th October	3,992
3	Total COVID-19 Cases till 19th October (1+2)	3,25,028
4	Total Discharged	2,84,325 (+3,272)
5	Total Deaths as on 19 th October*	6,119 (+63)
6	Active COVID-19 Cases as on 19th October	34,584 (+657)
7	Discharge Rate (4/3)	87.48%

Note: All figures updated till 9AM, 19th October

#Daily increase/decrease with respect to previous day is shown as (+/-)

*Complete analysis can be referred from **Section X**, (Page no. 5)

TESTING SNAPSHOT

S. No	Subject	Number
1	Samples Tested till 18 th October	39,91,270
2	Samples Tested on 19 th October	43,619
3	Total Number of Samples Tested till 19th October (1+2)	40,34,889
4	Tests per Million population	44,832
5	% of Positive Cases out of Samples Tested	8.06%
6	Total Testing Laboratories*	92
7	Testing Laboratories added this week	1
8	Testing Laboratories pending approval	1

*Detailed breakup of these laboratories is given on **Page 4 and Page 5**

INFRASTRUCTURE DETAILS

S. No	Subject	Number
1	Total Number of Hospitals dedicated for treating COVID-19	93
2	Total Number of Govt. Hospitals dedicated for treating COVID-19	38
3	Total Number of Pvt. Hospitals requisitioned for treating COVID-19	55
4	Total Number of earmarked COVID-19 Beds	12,751
5	% Occupancy in COVID Beds	37.49%
6	Total ICU Beds in the COVID Hospitals	1,243
7	Total Number of Ventilators in the COVID Hospitals	790

IV

QUARANTINE DETAILS

Institutional Quarantine		
1	Total Govt. Quarantine Centres	582
2	Total number of people in Govt. Quarantine Centres	2,404
3	Total number of people released from Govt. Quarantine Centres	1,07,879
Home Quarantine		
1	Total Home Quarantined People	8,27,373
2	Total number of people currently in Home Quarantine	93,571
3	Total number of people released from Home Quarantine	7,33,802
Safe Homes		
1	Total Number of Safe Homes	200
2	Total Number of Beds in Safe Homes	11,507
3	Total Number of Patients in Safe Homes currently	1,276



Department of Health & Family Welfare Govt. of West Bengal

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V

DISTRICT SNAPSHOT#

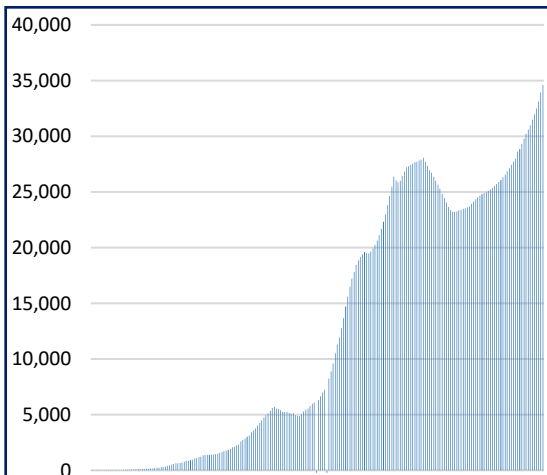
1	2	3	4	5	6 = 3-4-5	7
S. No	District	Total Cases	Total Discharged	Total Deaths	Total Active Cases	Last Reported Case
1	Alipurduar	5,913 ⁺⁶⁴	5,259 ⁺¹⁵	73 ⁺¹	581 ⁺⁴⁸	18- Oct
2	Coochbehar	7,466 ⁺⁹⁴	6,608 ⁺⁹¹	47	811 ⁺³	18- Oct
3	Darjeeling	9,843 ⁺¹⁵⁶	8,692 ⁺⁹¹	129 ⁺¹	1,022 ⁺⁶⁴	18- Oct
4	Kalimpong	1,290 ⁺⁷	1,125 ⁺²⁰	11	154 ⁻¹³	18- Oct
5	Jalpaiguri	7,799 ⁺¹⁰⁸	6,773 ⁺⁷⁸	76	950 ⁺³⁰	18- Oct
6	Uttar Dinajpur	4,368 ⁺³⁸	3,974 ⁺⁴	47 ⁺¹	347 ⁺³³	18- Oct
7	Dakshin Dinajpur	6,380 ⁺⁴⁶	5,814 ⁺⁴³	45 ⁺¹	521 ⁺²	18- Oct
8	Malda	8,613 ⁺¹¹⁹	7,597 ⁺¹⁰⁵	71 ⁺²	945 ⁺¹²	18- Oct
9	Murshidabad	7,575 ⁺⁹⁸	6,688 ⁺⁷⁰	84 ⁺¹	803 ⁺²⁷	18- Oct
10	Nadia	10,036 ⁺¹⁷⁷	8,492 ⁺¹⁴⁸	117 ⁺²	1,427 ⁺²⁷	18- Oct
11	Birbhum	5,270 ⁺⁷²	4,536 ⁺¹⁰	42	692 ⁺⁶²	18- Oct
12	Purulia	4,605 ⁺⁷¹	3,997 ⁺⁵⁸	25	583 ⁺¹³	18- Oct
13	Bankura	6,908 ⁺⁸⁵	6,113 ⁺¹³	69	726 ⁺⁷²	18- Oct
14	Jhargram	1,397 ⁺³²	1,039 ⁺³⁶	10	348 ⁻⁴	18- Oct
15	Paschim Medinipur	12,341 ⁺²²³	10,604 ⁺²⁶	184	1,553 ⁺¹⁹⁷	18- Oct
16	Purba Medinipur	13,291 ⁺⁷⁹	11,776 ⁺³¹	171 ⁺⁴	1,344 ⁺⁴⁴	18- Oct
17	Purba Bardhaman	6,593 ⁺¹¹⁰	5,622 ⁺⁹⁶	66 ⁺²	905 ⁺¹²	18- Oct
18	Paschim Bardhaman	8,999 ⁺¹²⁹	7,879 ⁺¹⁰⁴	93 ⁺¹	1,027 ⁺²⁴	18- Oct
19	Howrah	22,505 ⁺²²⁹	20,083 ⁺²¹⁸	682 ⁺¹¹	1,740	18- Oct
20	Hooghly	15,865 ⁺¹⁵⁴	14,117 ⁺¹⁵⁶	282 ⁺⁴	1,466 ⁻⁶	18- Oct
21	North 24 Parganas	65,638 ⁺⁸⁵⁸	57,053 ⁺⁸⁴⁵	1,384 ⁺¹⁰	7,201 ⁺³	18- Oct
22	South 24 Parganas	21,614 ⁺²³⁴	19,113 ⁺²⁰⁴	406 ⁺⁴	2,095 ⁺²⁶	18- Oct
23	Kolkata	70,653 ⁺⁸⁰⁹	61,308 ⁺⁸¹⁰	2,002 ⁺¹⁸	7,343 ⁻¹⁹	18- Oct
24	Other State	66	63	3	0	6-June
TOTAL		3,25,028^{+3,992}	2,84,325^{+3,272}	6,119⁺⁶³	34,584⁺⁶⁵⁷	

#District Wise data is subject to verification and may change

#Daily increase/decrease with respect to previous day is in superscript as +/- (Eg: ⁺⁴)

VI

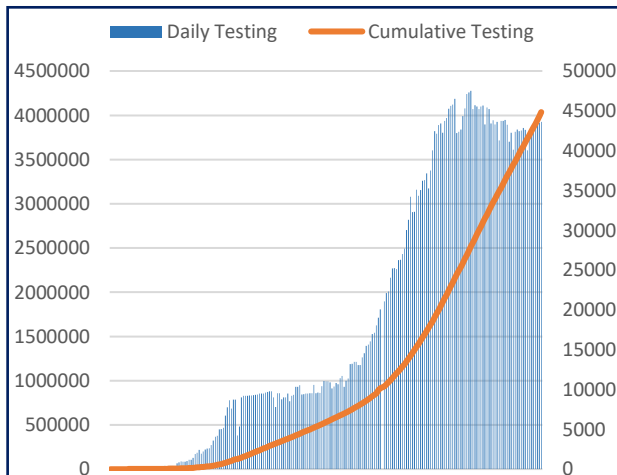
DAILY CUMULATIVE ACTIVE COVID-19 CASES



17th March to 19th Oct

VII

SAMPLES TESTED (Daily and Cumulative)



17th March to 19th Oct



Department of Health & Family Welfare
Govt. of West Bengal

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VIII

UNIT WISE EQUIPMENT SUPPLY (CUMULATIVE)

S. No.	Unit Name	PPE	N95/FFP2	Regular Masks		Gloves	Sanitizer (In ltr.)
				Reusable Mask	Disposable Mask		
1	Alipurduar	16,800	22,250	13,400	92,900	65,700	4,242.0
2	Bankura	36,950	36,700	25,800	1,34,550	91,200	6,348.0
3	Birbhum	30,950	22,800	32,400	76,550	24,700	5,321.0
4	Bishnupur HD	11,350	25,100	52,100	1,06,250	94,200	5,311.0
5	Coochbehar	29,600	22,450	26,700	39,600	5,700	4,254.0
6	Dakshin Dinajpur	16,400	17,150	21,500	1,01,100	68,200	4,821.0
7	Darjeeling	38,750	35,650	22,900	30,200	8,700	4,298.0
8	Diamond Harbour HD	37,750	28,300	28,000	98,550	79,500	3,534.0
9	Hooghly	49,370	38,750	45,000	1,39,200	1,07,100	8,941.0
10	Howrah	95,450	58,500	61,280	1,61,050	1,88,200	5,931.0
11	Jalpaiguri	29,800	29,100	45,300	94,000	32,700	5,163.0
12	Jhargram	10,750	10,600	24,890	49,050	46,700	3,793.0
13	Kalimpong	16,150	18,900	19,000	57,550	17,200	3,770.5
14	Malda	22,600	20,200	26,000	69,100	83,700	6,651.0
15	Murshidabad	27,833	42,880	47,200	1,23,100	99,200	10,080.0
16	Nadia	51,570	28,740	36,800	1,23,550	1,15,700	4,831.0
17	North 24 Parganas	74,800	50,740	31,440	1,54,000	73,700	7,133.5
18	Basirhat HD	40,320	37,230	32,280	1,31,550	1,45,500	4,497.0
19	Paschim Bardhaman	32,850	29,600	17,580	97,000	98,900	1,707.0
20	Paschim Medinipur	32,450	37,800	40,590	1,37,050	1,23,700	6,935.0
21	Purba Bardhaman	48,650	42,200	26,800	1,15,550	1,15,200	8,243.0
22	Purba Medinipur	43,050	29,200	32,220	47,550	60,600	1,731.0
23	Nandigram HD	13,750	25,900	30,140	1,04,550	69,700	6,329.0
24	Purulia	42,450	26,100	52,700	1,25,550	1,02,700	6,521.0
25	Rampurhat HD	21,150	23,500	29,300	51,550	58,500	4,637.0
26	South 24 Parganas	42,950	29,100	32,900	76,750	70,900	2,141.0
27	Uttar Dinajpur	35,750	37,050	43,600	97,050	99,700	5,253.0
28	Bankura S MC&H	14,500	36,650	10,200	1,52,500	1,56,400	2,660.0
29	Coochbehar MC&H	12,300	12,400	14,600	49,000	66,000	2,692.0
30	NB MC&H	35,350	75,500	20,000	1,87,700	1,80,000	6,490.0
31	Diamond Harbour MC&H	12,300	16,200	10,100	1,24,500	1,25,500	2,998.0
32	Malda MC&H	16,300	53,100	13,100	1,65,500	1,74,500	4,768.0
33	Murshidabad MC&H	27,130	53,950	14,600	1,07,500	1,49,000	1,940.0
34	Bardhaman MC&H	21,400	30,100	17,500	1,50,000	1,67,500	2,898.0
35	Medinipur MC&H	41,800	56,200	31,100	2,09,500	1,44,000	8,898.0
36	Purulia MC&H	12,300	17,900	51,600	94,500	98,000	4,098.0
37	Rampurhat MC&H	17,900	18,400	17,600	34,000	50,500	8,348.0
38	Raiganj MC&H	13,600	11,900	13,100	41,000	62,000	1,890.0
39	JNM MC&H	17,400	20,000	24,000	45,000	38,000	2,172.0
40	Sagar Dutta MC&H	47,520	65,330	17,600	1,33,550	1,54,000	6,578.0
41	ID & BG Hospital	43,050	48,800	20,600	84,100	66,500	2,671.0
42	RG Kar MCH	38,350	57,000	15,800	2,48,050	2,61,700	6,007.0
43	NRS MCH	55,250	69,000	30,300	1,65,550	1,59,200	3,940.0
44	IPGMER & SSKMH	95,900	94,590	66,600	3,66,050	3,57,500	11,717.0
45	Medical College, Kolkata	1,21,450	1,13,000	20,800	2,48,050	3,19,500	7,112.0
46	CNMCH	49,350	47,800	23,150	1,31,500	89,000	3,472.0
47	Other Govt Dept/Institutions	3,65,401	3,28,075	1,98,038	8,79,451	8,33,602	46,748.3
48	Stock in hand-In Transit	4,77,468	4,89,655	8,19,151	8,757	83,308	34,775.9
TOTAL		24,86,262	25,42,040	23,47,359	62,60,208	58,83,210	3,15,290.2

*In addition to State supply, local procurement is also done.



Department of Health & Family Welfare Govt. of West Bengal

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IX

DETAILS OF TESTING LABS

S. No.	Name of Testing Lab	Samples Tested	Method of Testing	Functional WEF
1	NICED	1,29,644	RT-PCR	Since Beginning
2	SSKM	1,63,206	RT-PCR	17-Mar
3	Medinipur MCH	1,27,821	RT-PCR	24-Mar
4	North Bengal MCH	1,84,093	RT-PCR	29-Mar
5	School of Tropical Medicine	1,22,732	RT-PCR	01-Apr
6	Apollo Hospital	21,965	RT-PCR	06-Apr
7	Tata Medical Centre	13,304	RT-PCR	06-Apr
8	Malda MCH	1,22,965	RT-PCR	08-Apr
9	Dr. Lal Pathlab	1,25,155	RT-PCR	17-Apr
10	Command Hospital	17,348	RT-PCR	17-Apr
11	CNCI	12,297	RT-PCR	22-Apr
12	RG Kar MCH	1,32,858	RT-PCR	24-Apr
13	SURAKSHA	77,291	RT-PCR	24-Apr
14	Murshidabad MCH	94,291	RT-PCR	26-Apr
15	Peerless	28,567	RT-PCR	30-Apr
16	Burdwan MCH	96,050	RT-PCR	06-May
17	MCH Kolkata	59,350	RT-PCR	08-May
18	NRS MCH	62,352	RT-PCR	12-May
19	Sanaka Hospitals	69,358	RT-PCR	12-May
20	Medica Hospital	69,384	RT-PCR	15-May
21	Bankura MCH	80,054	RT-PCR	22-May
22	Suri DH	63,108	RT-PCR	22-May
23	Coochbehar GMCH	55,970	RT-PCR	06-Jun
24	COMJNM Kalyani	79,701	RT-PCR	10-Jun
25	Desun Hospital	2,775	RT-PCR	17-Jun
26	RN Tagore Hospital	11,718	RT-PCR	24-Jun
27	Raigunj MCH	42,951	RT-PCR	26-Jun
28	Jagannath Gupta Institute of Medical Sciences	2,027	RT-PCR	06-Jul
29	ESI-Postgraduate Institute of Medical Science and Research	4,018	RT-PCR	16-Jul
30	Remedy Lifecare, Kolkata	4,078	RT-PCR	21-Jul
31	AMRI Dhakuria	19,275	RT-PCR	19-May
32	Rampurhat MCH	34,846	RT-PCR	19-May
33	CNMCH	26,707	RT-PCR	20-May
34	DH GMCH	41,606	RT-PCR	20-May
35	COMSDH	23,452	RT-PCR	27-May
36	Purulia Govt. MCH	37,507	RT-PCR	03-Jun
37	SRL Lab	22,534	RT-PCR	18-Jun
38	Probe diagnostics	3,948	RT-PCR	14-Aug
39	Pulse Diagnostics	5,669	RT-PCR	12-Sept
40	RB Diagnostic Kolkata	3,388	RT-PCR	20-Sept
41	Purba Medinipur DH	2,582	RT-PCR	24-Sept
42	Repromed Diagnostic Ltd	507	RT-PCR	24-Sept
43	AMRI Salt Lake	7,302	CBNAAT	01-May
44	CMRI	6,350	CBNAAT	13-May
45	Asansol DH	1,612	TRUENAT	19-May
46	Jhargram DH	1,815	TRUENAT	19-May
47	Falakata SSH	3,199	TRUENAT	20-May

Note: Average tests per CBNAAT and TRUENAT machines are 32 per day and 16 per day respectively



Department of Health & Family Welfare Govt. of West Bengal

WEST BENGAL COVID-19 HEALTH BULLETIN – 19th OCTOBER 2020

IX

DETAILS OF TESTING LABS

S. No.	Name of Testing Lab	Samples Tested	Method of Testing	Functional WEF
48	Balurghat DH	1,929	TRUENAT	22-May
49	Serampore DH	1,080	TRUENAT	25-May
50	Uluberia SSH	1,365	TRUENAT	27-May
51	Jangipur SDH	1,177	TRUENAT	27-May
52	Egra SDH	523	TRUENAT	27-May
53	MR Bangur Hospital	398	TRUENAT	28-May
54	Chanchal SDH	365	TRUENAT	28-May
55	Biswa Bangla Krirangan COVID Hospital	51,858	TRUENAT	31-May
56	Woodlands	2,901	CBNAAT	11-Jun
57	Alipurduar DH	1,542	TRUENAT	16-Jun
58	Basirhat DH	292	TRUENAT	19-Jun
59	Anandaloke Sonoscan, Siliguri	1,855	TRUENAT	27-Jun
60	Gangarampur SDH	810	CBNAAT	16-Jul
61	Contai SDH	286	TRUENAT	20-Jul
62	ILS hospital	1,031	TRUENAT	25-Jul
63	Uttar Latabari DH	83	TRUENAT	04-Aug
64	Nandigram SSH/DH	589	TRUENAT	04-Aug
65	Panskura Hospital	208	TRUENAT	06-Aug
66	Chittaranjan Seva Sadan Hospital	1,230	TRUENAT	10-Aug
67	Dr. PK Saha Hospital, Coochbihar	1,419	TRUENAT	11-Aug
68	Salt Lake SDH	356	TRUENAT	13-Aug
69	Charnock Hospital	1,205	TRUENAT	14-Aug
70	Gabberia SGH	66	TRUENAT	15-Aug
71	Spandan Disgnostic Center	2,718	TRUENAT	16-Aug
72	Kakdwip SSH	79	TRUENAT	17-Aug
73	Mal SSH	50	TRUENAT	18-Aug
74	Howrah DH	92	TRUENAT	21-Aug
75	Sagardighi SSH	30	TRUENAT	2-Sept
76	Domkal SSH	87	TRUENAT	6-Sept
77	Udaynarayanpur SGH Howrah	16	TRUENAT	7- Sept
78	GD Hospital & Diabetes Institute, Howrah	342	CBNAAT	8-Sept
79	Nightingale Diagnostic & Medicare Centre	451	TRUENAT	12-Sept
80	Bhagirathi Neotia Woman * Child Care Centre	66	CBNAAT	16-Sept
81	Krishnanagar DTC	3	TRUENAT	29-Sept
82	Mission Hospital, Durgapur	711	TRUENAT	29-Sept
83	Medinova, Kolkata	408	TRUENAT	1-Oct
84	Specialist Clinic & Diagnostic, Barasat	365	TRUENAT	1-Oct
85	MSS Bansal Medical, Kolkata	457	TRUENAT	2-Oct
86	TLJ, SGH, Howrah	5	TRUENAT	2-Oct
87	Narayan Memorial Hospital, Kolkata	66	TRUENAT	2-Oct
88	Kalimpong DH	96	TRUENAT	6-Oct
89	Mirik BPHC, Darjeeling	22	TRUENAT	9-Oct
90	Barjore SSH, Bankura	19	TRUENAT	11-Oct
91	Darjeeling DH	23	TRUENAT	11-Oct
92	Metropolis Kolkata	5	TRUENAT	14-Oct
93	<i>Antigen Test done within the State</i>	15,57,099	-	-
94	<i>Samples Tested in Labs Outside the State</i>	80,381	RT-PCR	-
TOTAL		40,34,889		

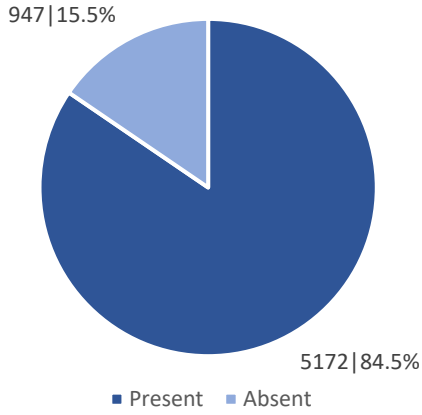
Note: Average tests per CBNAAT and TRUENAT machines are 32 per day and 16 per day respectively



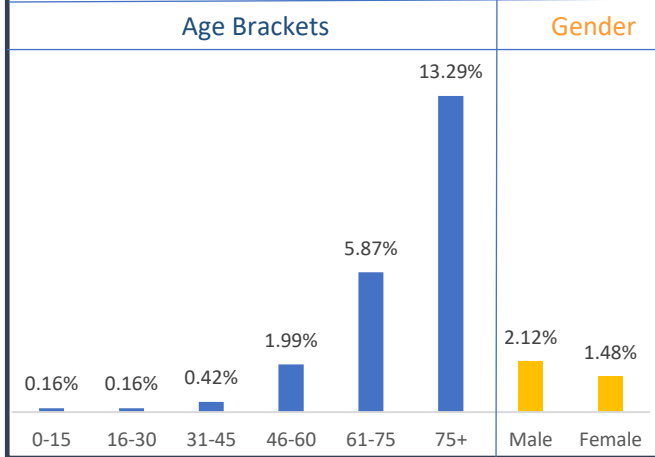
WEST BENGAL COVID-19 HEALTH BULLETIN – 19th OCTOBER 2020

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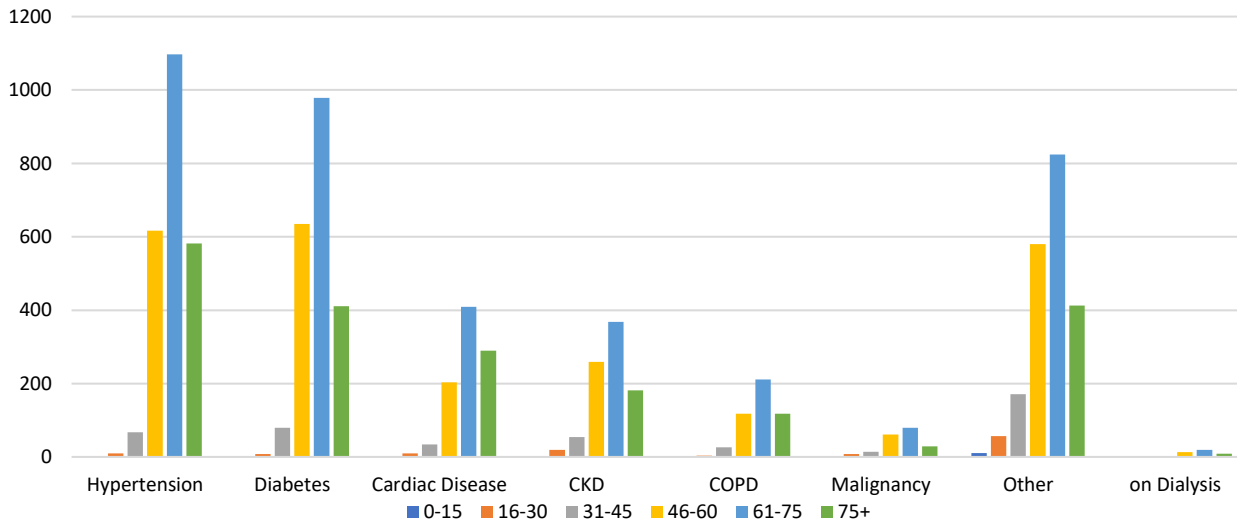
Comorbidity Status in Deceased Cases (n=6,119)



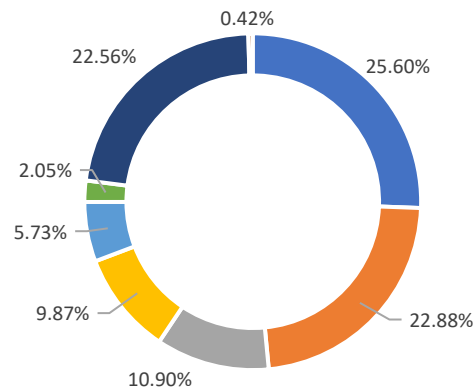
Fatality Rate in Respective Age Brackets & Gender Group



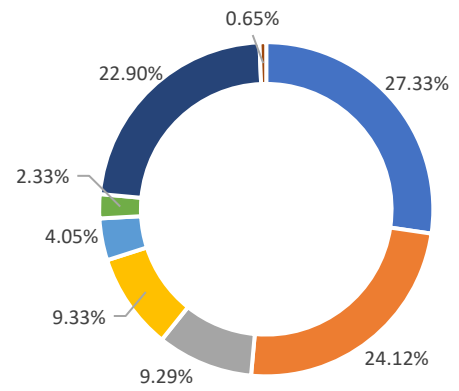
Age Group Wise Comorbidities Among Deceased



Share of Comorbidities in Male



Share of Comorbidities in Female



FATALITY ANALYSIS



Department of Health & Family Welfare Govt. of West Bengal

WEST BENGAL COVID-19 HEALTH BULLETIN – 19th OCTOBER 2020

XI

EQUIPMENT SUPPLY

S. No	Equipment	Ordered by State Govt.	Received Yesterday	Total Received by State Govt.	Order Pending
1	PPEs	29.10 L	5,000	24.15 L	4.95 L
2	N95/FFP2 Masks	36.20 L	10,000	24.46 L	11.74 L
3	Regular Masks	69.50 L	25,000	65.80 L	3.70 L
4	Hand Sanitizers (In Ltrs.)	3.01 L	1,000	2,97,500	3,500
5	Gloves	64.50 L	20,000	55.70 L	8.80 L
6	Thermal Guns	20,000	NIL	20,000	NIL

XII

DEDICATED COVID-19 HELPLINE (24 X 7)

1. Dedicated COVID-19 Helpline : **1800 313 444 222**
2. Direct Telemedicine Line : **033 23576001**
3. Ambulance Service : **033 40902929**
4. COVID Telemedicine App "[Covid Telemedicine WB](#)" on Google Play Store
 - These services include allocation of beds in Govt. hospitals and Safe Homes
 - Telemedicine for citizens at large and those in home isolation
 - Ambulance service includes guidance and provision of Govt. ambulance
5. Tele-Psychological counselling services have started since August 1st, 2020.

General Queries

1	A	Total Queries addressed in last 24 hours	3,242
	B	Total Queries addressed till 18 th October	13,18,177

Telemedicine

2	A	Total consultations given in last 24 hours	3,961
	B	Total consultations given till 18 th October	3,46,912

Ambulance Services

3	A	Ambulances assigned in last 24 hours	497
	B	Total calls received in last 24 hours	506

Tele-Psychological Counselling

4	A	Counselling given in last 24 hours	1,139
	B	Counselling given till 18 th October	1,02,328

State Government Interventions :

- Status of availability of beds for COVID positive patients in government and private hospitals is available at Health & FW Department's website: www.wbhealth.gov.in
- Safe Homes : An initiative by the Government of West Bengal for care and treatment of asymptomatic/mild symptomatic COVID patients for whom home isolation is not possible /advisable
- As per State Government advisory Satellite Health Facilities are being developed by private hospitals in close vicinity of their hospitals as separate health facility for treatment of asymptomatic/mild symptomatic COVID patients. This intervention is expected to free beds in the hospitals for serious patients.

All the guidelines and orders relating to Covid-19 are posted on www.wbhealth.gov.in

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