



Department of Health & Family Welfare Govt. of West Bengal

WEST BENGAL COVID-19 HEALTH BULLETIN – 8th OCTOBER 2020

Active COVID-19 Cases as on 8th October: 28,854

I

COVID 19 STATUS

S. No	Subject	Number
1	Total COVID-19 Cases till 7 th October	2,80,504
2	New COVID-19 Cases on 8 th October	3,526
3	Total COVID-19 Cases till 8th October (1+2)	2,84,030
4	Total Discharged	2,49,737 (+2,970)
5	Total Deaths as on 8 th October*	5,439 (+63)
6	Active COVID-19 Cases as on 8th October	28,854 (+493)
7	Discharge Rate (4/3)	87.93%

Note: All figures updated till 9AM, 8th October

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

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

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TESTING SNAPSHOT

S. No	Subject	Number
1	Samples Tested till 7 th October	35,23,161
2	Samples Tested on 8 th October	42,441
3	Total Number of Samples Tested till 8th October (1+2)	35,65,602
4	Tests per Million population	39,618
5	% of Positive Cases out of Samples Tested	7.97%
6	Total Testing Laboratories*	88
7	Testing Laboratories added this week	6
8	Testing Laboratories pending approval	1

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

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INFRASTRUCTURE
DETAILS

S. No	Subject	Number
1	Total Number of Hospitals dedicated for treating COVID-19	92
2	Total Number of Govt. Hospitals dedicated for treating COVID-19	37
3	Total Number of Pvt. Hospitals requisitioned for treating COVID-19	55
4	Total Number of earmarked COVID-19 Beds	12,715
5	% Occupancy in COVID Beds	38.04%
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	2,415
3	Total number of people released from Govt. Quarantine Centres	1,07,792
Home Quarantine		
1	Total Home Quarantined People	7,48,321
2	Total number of people currently in Home Quarantine	80,427
3	Total number of people released from Home Quarantine	6,67,894
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	1,408



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V

DISTRICT SNAPSHOT#

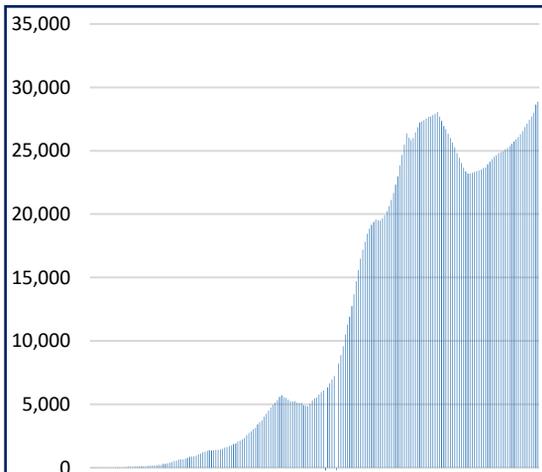
1	2	3	4	5	6 = 3-4-5	7
S. No	District	Total Cases	Total Discharged	Total Deaths	Total Active Cases	Last Reported Case
1	Alipurduar	5,193 ⁺⁶⁶	4,565 ⁺²³	65 ⁺²	563 ⁺⁴¹	7- Oct
2	Coochbehar	6,500 ⁺⁹²	5,677 ⁺¹⁵	43 ⁺¹	780 ⁺⁷⁶	7- Oct
3	Darjeeling	8,634 ⁺⁹⁵	7,716 ⁺²⁸	115	803 ⁺⁶⁷	7- Oct
4	Kalimpong	1,091 ⁺²¹	949 ⁺¹⁷	7	135 ⁺⁴	7- Oct
5	Jalpaiguri	6,714 ⁺⁸³	5,928 ⁺⁸⁸	65 ⁺³	721 ⁻⁸	7- Oct
6	Uttar Dinajpur	3,972 ⁺⁴⁸	3,568 ⁺⁵⁰	41	363 ⁻²	7- Oct
7	Dakshin Dinajpur	5,759 ⁺⁴⁶	5,308 ⁺⁷	40	411 ⁺³⁹	7- Oct
8	Malda	7,465 ⁺⁸²	6,681 ⁺⁷⁸	56	728 ⁺⁴	7- Oct
9	Murshidabad	6,646 ⁺⁹⁹	5,761 ⁺¹⁰⁵	73 ⁺¹	812 ⁻⁷	7- Oct
10	Nadia	8,336 ⁺¹³²	7,179 ⁺¹³²	103 ⁺³	1,054 ⁻³	7- Oct
11	Birbhum	4,430 ⁺⁸¹	3,813 ⁺¹⁰	33	584 ⁺⁷¹	7- Oct
12	Purulia	3,947 ⁺⁷³	3,449 ⁺⁹²	24 ⁺²	474 ⁻²¹	7- Oct
13	Bankura	6,023 ⁺⁶⁷	5,452 ⁺²⁴	63	508 ⁺⁴³	7- Oct
14	Jhargram	1,002 ⁺²⁶	786 ⁺²¹	10	206 ⁺⁵	7- Oct
15	Paschim Medinipur	10,691 ⁺¹⁰³	9,549 ⁺¹³²	160 ⁺⁵	982 ⁻³⁴	7- Oct
16	Purba Medinipur	11,871 ⁺¹²²	10,516 ⁺¹²²	144 ⁺³	1,211 ⁻³	7- Oct
17	Purba Bardhaman	5,582 ⁺⁷⁶	4,790 ⁺⁷⁵	56 ⁺¹	736	7- Oct
18	Paschim Bardhaman	7,822 ⁺⁹⁸	6,983 ⁺⁹³	77 ⁺¹	762 ⁺⁴	7- Oct
19	Howrah	19,881 ⁺²²⁵	17,908 ⁺¹⁶²	606 ⁺⁶	1,367 ⁺⁵⁷	7- Oct
20	Hooghly	14,110 ⁺¹⁸⁵	12,473 ⁺⁹⁹	249 ⁺³	1,388 ⁺⁸³	7- Oct
21	North 24 Parganas	57,081 ⁺⁷¹⁷	49,624 ⁺⁶⁷¹	1,222 ⁺¹⁶	6,235 ⁺³⁰	7- Oct
22	South 24 Parganas	19,083 ⁺²²⁴	16,954 ⁺²⁸²	356 ⁺⁵	1,773 ⁻⁶³	7- Oct
23	Kolkata	62,131 ⁺⁷⁶⁵	54,045 ⁺⁶⁴⁴	1,828 ⁺¹¹	6,258 ⁺¹¹⁰	7- Oct
24	Other State	66	63	3	0	6-June
TOTAL		2,84,030^{+3,526}	2,49,737^{+2,970}	5,439⁺⁶³	28,854⁺⁴⁹³	

#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

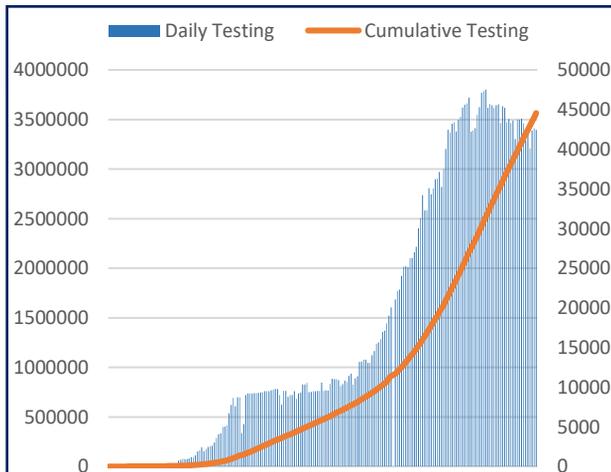
DAILY CUMULATIVE ACTIVE COVID-19 CASES



17th March to 8th Oct

VII

SAMPLES TESTED (Daily and Cumulative)



17th March to 8th 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	16,300	22,250	13,400	92,400	62,700	4,242.0
2	Bankura	35,750	35,700	25,800	1,29,550	85,200	6,348.0
3	Birbhum	29,950	22,300	32,400	73,550	16,700	5,321.0
4	Bishnupur HD	10,850	24,400	52,100	1,02,250	90,700	5,311.0
5	Coochbehar	28,600	21,950	26,700	37,100	5,700	4,104.0
6	Dakshin Dinajpur	15,900	16,650	21,500	98,100	66,200	4,821.0
7	Darjeeling	36,750	33,650	22,900	30,200	8,700	4,298.0
8	Diamond Harbour HD	37,750	27,300	28,000	95,550	72,500	3,434.0
9	Hooghly	47,370	37,750	45,000	1,31,700	99,100	8,641.0
10	Howrah	91,450	56,000	61,280	1,57,050	1,80,200	5,931.0
11	Jalpaiguri	28,300	27,100	45,300	92,000	27,700	5,013.0
12	Jhargram	10,250	10,100	24,890	48,050	43,700	3,693.0
13	Kalimpong	15,650	17,900	19,000	57,550	12,200	3,670.5
14	Malda	22,100	19,700	26,000	69,100	78,700	6,551.0
15	Murshidabad	26,333	40,880	47,200	1,21,100	89,200	10,080.0
16	Nadia	50,070	27,240	36,800	1,18,550	1,10,700	4,731.0
17	North 24 Parganas	65,800	46,740	31,440	1,40,000	59,700	6,433.5
18	Basirhat HD	38,820	35,730	32,280	1,29,550	1,40,500	4,297.0
19	Paschim Bardhaman	31,650	28,600	17,580	89,000	94,900	1,707.0
20	Paschim Medinipur	30,950	36,300	40,590	1,33,050	1,19,700	6,935.0
21	Purba Bardhaman	47,150	40,700	26,800	1,11,550	1,10,200	8,243.0
22	Purba Medinipur	41,550	27,200	32,220	42,550	54,600	1,731.0
23	Nandigram HD	13,250	24,400	30,140	1,03,550	65,700	6,329.0
24	Purulia	40,950	25,600	52,700	1,22,550	98,700	6,521.0
25	Rampurhat HD	20,150	22,300	29,300	49,550	56,500	4,337.0
26	South 24 Parganas	40,950	28,100	32,900	74,750	65,900	2,141.0
27	Uttar Dinajpur	34,750	35,550	43,600	93,050	93,700	5,103.0
28	Bankura S MC&H	14,000	35,150	10,200	1,47,500	1,51,400	2,660.0
29	Coochbehar MC&H	12,300	11,900	14,600	49,000	62,000	2,692.0
30	NB MC&H	34,350	73,000	20,000	1,82,700	1,72,000	6,290.0
31	Diamond Harbour MC&H	12,300	15,200	10,100	1,24,500	1,19,500	2,898.0
32	Malda MC&H	15,300	51,100	13,100	1,60,500	1,68,500	4,568.0
33	Murshidabad MC&H	26,630	51,950	14,600	1,02,500	1,41,000	1,940.0
34	Bardhaman MC&H	20,900	28,600	17,500	1,45,000	1,57,500	2,798.0
35	Medinipur MC&H	39,800	53,200	31,100	1,95,500	1,36,000	8,498.0
36	Purulia MC&H	11,300	16,700	51,600	85,500	92,000	4,098.0
37	Rampurhat MC&H	17,400	17,400	17,600	29,000	47,500	8,148.0
38	Raiganj MC&H	12,600	11,400	13,100	38,500	57,000	1,790.0
39	JNM MC&H	17,400	20,000	24,000	45,000	38,000	2,172.0
40	Sagar Dutta MC&H	45,020	62,330	17,600	1,21,050	1,49,000	6,578.0
41	ID & BG Hospital	41,050	46,800	20,600	78,100	63,500	2,671.0
42	RG Kar MCH	36,850	54,000	15,800	2,32,550	2,51,700	5,807.0
43	NRS MCH	52,250	65,500	30,300	1,49,550	1,49,200	3,640.0
44	IPGMER & SSKMH	89,900	88,590	61,600	3,46,550	3,45,500	11,267.0
45	Medical College, Kolkata	1,15,450	1,09,000	20,800	2,28,050	3,07,500	6,812.0
46	CNMCH	47,350	45,800	23,150	1,28,500	81,000	3,472.0
47	Other Govt Dept/Institutions	3,57,401	3,17,565	1,96,588	8,34,101	8,08,502	45,413.3
48	Stock in hand-In Transit	5,01,368	4,60,765	8,25,601	3,607	74,908	33,610.9
TOTAL		24,30,262	24,28,040	23,47,359	59,70,208	55,83,210	3,07,790.2

**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	1,26,365	RT-PCR	Since Beginning
2	SSKM	1,51,773	RT-PCR	17-Mar
3	Medinipur MCH	1,20,312	RT-PCR	24-Mar
4	North Bengal MCH	1,68,211	RT-PCR	29-Mar
5	School of Tropical Medicine	1,09,684	RT-PCR	01-Apr
6	Apollo Hospital	20,072	RT-PCR	06-Apr
7	Tata Medical Centre	12,638	RT-PCR	06-Apr
8	Malda MCH	1,11,945	RT-PCR	08-Apr
9	Dr. Lal Pathlab	1,16,100	RT-PCR	17-Apr
10	Command Hospital	15,732	RT-PCR	17-Apr
11	CNCI	11,368	RT-PCR	22-Apr
12	RG Kar MCH	1,22,829	RT-PCR	24-Apr
13	SURAKSHA	72,639	RT-PCR	24-Apr
14	Murshidabad MCH	88,175	RT-PCR	26-Apr
15	Peerless	25,781	RT-PCR	30-Apr
16	Burdwan MCH	90,690	RT-PCR	06-May
17	MCH Kolkata	54,290	RT-PCR	08-May
18	NRS MCH	56,284	RT-PCR	12-May
19	Sanaka Hospitals	67,198	RT-PCR	12-May
20	Medica Hospital	63,458	RT-PCR	15-May
21	Bankura MCH	72,899	RT-PCR	22-May
22	Suri DH	56,331	RT-PCR	22-May
23	Coochbehar GMCH	47,413	RT-PCR	06-Jun
24	COMJNM Kalyani	69,652	RT-PCR	10-Jun
25	Desun Hospital	2,483	RT-PCR	17-Jun
26	RN Tagore Hospital	10,310	RT-PCR	24-Jun
27	Raignunj MCH	38,589	RT-PCR	26-Jun
28	Jagannath Gupta Institute of Medical Sciences	1,815	RT-PCR	06-Jul
29	ESI-Postgraduate Institute of Medical Science and Research	3,510	RT-PCR	16-Jul
30	Remedy Lifecare, Kolkata	3,592	RT-PCR	21-Jul
31	AMRI Dhakuria	17,111	RT-PCR	19-May
32	Rampurhat MCH	32,083	RT-PCR	19-May
33	CNMCH	23,587	RT-PCR	20-May
34	DH GMCH	36,122	RT-PCR	20-May
35	COMSDH	20,931	RT-PCR	27-May
36	Purulia Govt. MCH	34,468	RT-PCR	03-Jun
37	SRL Lab	17,918	RT-PCR	18-Jun
38	Probe diagnostics	2,606	RT-PCR	14-Aug
39	Pulse Diagnostics	3,493	RT-PCR	12-Sept
40	RB Diagnostic Kolkata	1,549	RT-PCR	20-Sept
41	Purba Medinipur DH	1,438	RT-PCR	24-Sept
42	Repromed Diagnostic Ltd	263	RT-PCR	24-Sept
43	AMRI Salt Lake	6,719	CBNAAT	01-May
44	CMRI	5,718	CBNAAT	13-May
45	Asansol DH	1,500	TRUENAT	19-May

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



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DETAILS OF TESTING LABS

S. No.	Name of Testing Lab	Samples Tested	Method of Testing	Functional WEF
46	Jhargram DH	1,691	TRUENAT	19-May
47	Falakata SSH	3,148	TRUENAT	20-May
48	Balurghat DH	1,815	TRUENAT	22-May
49	Serampore DH	1,076	TRUENAT	25-May
50	Uluberia SSH	1,300	TRUENAT	27-May
51	Jangipur SDH	1,085	TRUENAT	27-May
52	Egra SDH	336	TRUENAT	27-May
53	MR Bangur Hospital	375	TRUENAT	28-May
54	Chanchal SDH	365	TRUENAT	28-May
55	Biswa Bangla Krirangan COVID Hospital	46,948	TRUENAT	31-May
56	Woodlands	2,714	CBNAAT	11-Jun
57	Alipurduar DH	1,541	TRUENAT	16-Jun
58	Basirhat DH	272	TRUENAT	19-Jun
59	Anandaloke Sonoscan, Siliguri	1,432	TRUENAT	27-Jun
60	Gangarampur SDH	733	CBNAAT	16-Jul
61	Contai SDH	286	TRUENAT	20-Jul
62	ILS hospital	935	TRUENAT	25-Jul
63	Uttar Latabari DH	76	TRUENAT	04-Aug
64	Nandigram SSH/DH	469	TRUENAT	04-Aug
65	Panskura Hospital	169	TRUENAT	06-Aug
66	Chittaranjan Seva Sadan Hospital	292	TRUENAT	10-Aug
67	Dr. PK Saha Hospital, Coochbihar	1,157	TRUENAT	11-Aug
68	Salt Lake SDH	288	TRUENAT	13-Aug
69	Charnock Hospital	871	TRUENAT	14-Aug
70	Gabberia SGH	53	TRUENAT	15-Aug
71	Spandan Disgnostic Center	2,116	TRUENAT	16-Aug
72	Kakdwip SSH	72	TRUENAT	17-Aug
73	Mal SSH	48	TRUENAT	18-Aug
74	Howrah DH	80	TRUENAT	21-Aug
75	Sagardighi SSH	2	TRUENAT	2-Sept
76	Domkal SSH	66	TRUENAT	6-Sept
77	Udaynarayanpur SGH Howrah	13	TRUENAT	7- Sept
78	GD Hospital & Diabetes Institute, Howrah	240	CBNAAT	8-Sept
79	Nightingale Diagnostic & Medicare Centre	301	TRUENAT	12-Sept
80	Bhagirathi Neotia Woman * Child Care Centre	32	CBNAAT	16-Sept
81	Krishnanagar DTC	3	TRUENAT	29-Sept
82	Mission Hospital, Durgapur	226	TRUENAT	29-Sept
83	Medinova, Kolkata	209	TRUENAT	1-Oct
84	Specialist Clinic & Diagnostic, Barasat	365	TRUENAT	1-Oct
85	MSS Bansal Medical, Kolkata	121	TRUENAT	2-Oct
86	TLJ, SGH, Howrah	5	TRUENAT	2-Oct
87	Narayan Memorial Hospital, Kolkata	24	TRUENAT	2-Oct
88	Kalimpong DH	32	TRUENAT	6-Oct
89	<i>Antigen Test done within the State</i>	13,07,430	-	-
90	<i>Samples Tested in Labs Outside the State</i>	67,146	RT-PCR	-
	TOTAL	35,65,602		

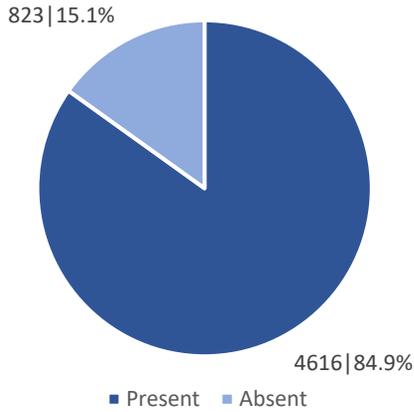
Note: Average tests per CBNAAT and TRUENAT machines are 32 per day and 16 per day respectively



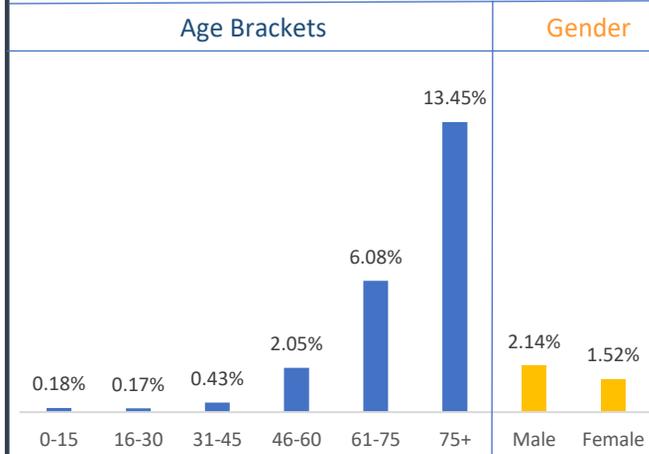
WEST BENGAL COVID-19 HEALTH BULLETIN – 8th OCTOBER 2020

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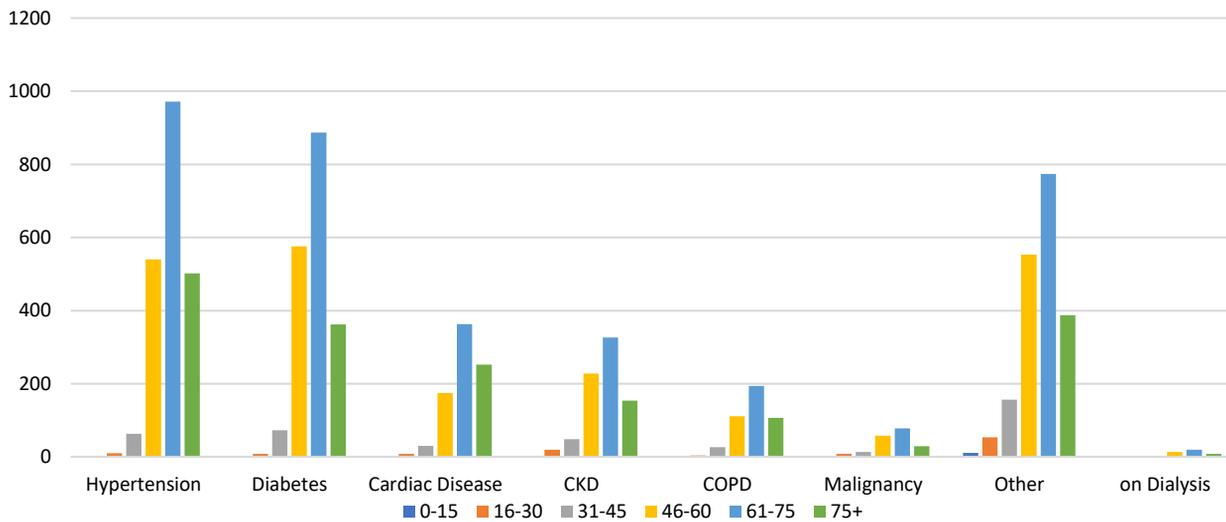
Comorbidity Status in Deceased Cases (n=5,439)



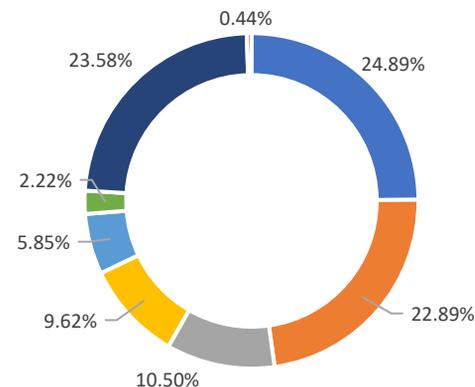
Fatality Rate in Respective Age Brackets & Gender Group



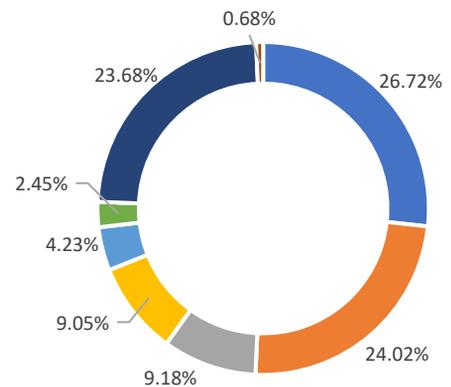
Age Group Wise Comorbidities Among Deceased



Share of Comorbidities in Male



Share of Comorbidities in Female



■ Hypertension ■ Diabetes ■ Cardiac Disease ■ CKD ■ COPD ■ Malignancy ■ Other ■ on Dialysis

FATALITY ANALYSIS



Department of Health & Family Welfare Govt. of West Bengal

WEST BENGAL COVID-19 HEALTH BULLETIN – 8th 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	23.59 L	5.51 L
2	N95/FFP2 Masks	36.20 L	11,000	23.32 L	12.88 L
3	Regular Masks	69.50 L	50,000	62.90 L	6.60 L
4	Hand Sanitizers (In Ltrs.)	3.01 L	1,000	2,90,000	11,000
5	Gloves	64.50 L	50,000	52.70 L	11.80 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	3,342
	B	Total Queries addressed till 7 th October	12,81,285

Telemedicine

2	A	Total consultations given in last 24 hours	3,985
	B	Total consultations given till 7 th October	3,03,399

Ambulance Services

3	A	Ambulances assigned in last 24 hours	503
	B	Total calls received in last 24 hours	517

Tele-Psychological Counselling

4	A	Counselling given in last 24 hours	1,171
	B	Counselling given till 7 th October	89,534

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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