



Department of Health & Family Welfare Govt. of West Bengal

WEST BENGAL COVID-19 HEALTH BULLETIN - 22nd AUGUST 2020

Active COVID-19 Cases as on 22nd August: 27,900

S. No	Subject	Number
1	Total COVID-19 Cases till 21 st August	1,32,364
2	New COVID-19 Cases on 22 nd August	3,232
3	Total COVID-19 Cases till 22nd August (1+2)	1,35,596
4	Total Discharged	1,04,959 (+3,088)
5	Total Deaths as on 22 nd August*	2,737 (+48)
6	Active COVID-19 Cases as on 22nd August	27,900 (+96)
7	Discharge Rate (4/3)	77.41%

Note: All figures updated till 9AM, 22nd August

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

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

S. No	Subject	Number
1	Samples Tested till 21 st August	14,87,844
2	Samples Tested on 22 nd August	36,318
3	Total Number of Samples Tested till 22nd August (1+2)	15,24,162
4	Tests per Million population	16,935
5	% of Positive Cases out of Samples Tested	8.90%
6	Total Testing Laboratories*	70
7	Testing Laboratories added this week	5
8	Testing Laboratories pending approval	1

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

S. No	Subject	Number
1	Total Number of Hospitals dedicated for treating COVID-19	87
2	Total Number of Govt. Hospitals dedicated for treating COVID-19	32
3	Total Number of Pvt. Hospitals requisitioned for treating COVID-19	55
4	Total Number of earmarked COVID-19 Beds	12,035
5	% Occupancy in COVID Beds	36.71%
6	Total ICU Beds in the COVID Hospitals	1,243
7	Total Number of Ventilators in the COVID Hospitals	790

Institutional Quarantine		
1	Total Govt. Quarantine Centres	582
2	Total number of people in Govt. Quarantine Centres	2,559
3	Total number of people released from Govt. Quarantine Centres	1,07,017
Home Quarantine		
1	Total Home Quarantined People	4,79,322
2	Total number of people currently in Home Quarantine	47,305
3	Total number of people released from Home Quarantine	4,32,017
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	1,962



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V

DISTRICT SNAPSHOT#

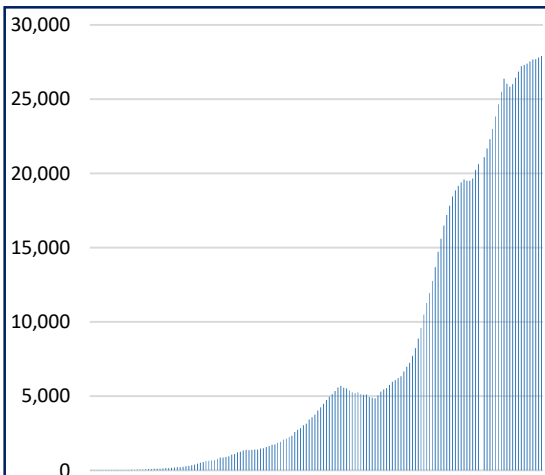
1	2	3	4	5	6 = 3-4-5	7
S. No	District	Total Cases	Total Discharged	Total Deaths	Total Active Cases	Last Reported Case
1	Alipurduar	1,284 ⁺⁵⁶	890 ⁺²⁴	6	388 ⁺³²	21-August
2	Coochbehar	2,082 ⁺⁹¹	1,609 ⁺⁴⁴	4	469 ⁺⁴⁷	21-August
3	Darjeeling	4,245 ⁺¹⁰⁴	3,307 ⁺⁶⁷	60 ⁺⁴	878 ⁺³³	21-August
4	Kalimpong	398 ⁺¹⁶	258 ⁺²	2 ⁺¹	138 ⁺¹³	21-August
5	Jalpaiguri	2,721 ⁺⁵⁰	2,038 ⁺⁹⁰	25	658 ⁻⁴⁰	21-August
6	Uttar Dinajpur	1,981 ⁺⁵²	1,495 ⁺⁵⁰	16 ⁺¹	470 ⁺¹	21-August
7	Dakshin Dinajpur	3,216 ⁺¹⁰⁸	2,007 ⁺¹²	21	1,188 ⁺⁹⁶	21-August
8	Malda	4,406 ⁺¹¹⁰	3,659 ⁺¹³⁰	27	720 ⁻²⁰	21-August
9	Murshidabad	2,646 ⁺¹⁴⁰	1,765 ⁺⁷⁹	32 ⁺¹	849 ⁺⁶⁰	21-August
10	Nadia	2,759 ⁺⁹⁶	2,086 ⁺¹⁰⁰	30 ⁺¹	643 ⁻⁵	21-August
11	Birbhum	1,425 ⁺³⁸	1,145 ⁺²⁹	12 ⁺¹	268 ⁺⁸	21-August
12	Purulia	725 ⁺⁴⁷	525 ⁺¹⁸	1	199 ⁺²⁹	21-August
13	Bankura	1,866 ⁺⁹⁷	1,317 ⁺⁵³	0	549 ⁺⁴⁴	21-August
14	Jhargram	177 ⁺¹³	121 ⁺¹⁰	2	54 ⁺³	21-August
15	Paschim Medinipur	2,929 ⁺²⁶⁵	1,910 ⁺¹¹⁸	29 ⁺²	990 ⁺¹⁴⁵	21-August
16	Purba Medinipur	4,752 ⁺¹⁶⁶	3,205 ⁺¹⁵⁸	44 ⁺¹	1,503 ⁺⁷	21-August
17	Purba Bardhaman	2,302 ⁺⁸⁵	1,774 ⁺⁷⁶	14	514 ⁺⁹	21-August
18	Paschim Bardhaman	2,818 ⁺⁸⁸	1,926 ⁺⁷⁵	24 ⁺¹	868 ⁺¹²	21-August
19	Howrah	12,193 ⁺¹⁵³	10,184 ⁺²¹⁹	324 ⁺⁶	1,685 ⁻⁷²	21-August
20	Hooghly	6,528 ⁺¹⁸⁵	4,955 ⁺¹⁵¹	103 ⁺⁵	1,470 ⁺²⁹	21-August
21	North 24 Parganas	28,619 ⁺⁵⁴⁷	22,297 ⁺⁶⁵¹	629 ⁺⁹	5,693 ⁻¹¹³	21-August
22	South 24 Parganas	9,764 ⁺²⁰⁹	7,805 ⁺²²⁴	163 ⁺³	1,796 ⁻¹⁸	21-August
23	Kolkata	35,694 ⁺⁵¹⁶	28,618 ⁺⁷⁰⁸	1,166 ⁺¹²	5,910 ⁻²⁰⁴	21-August
24	Other State	66	63	3	0	6-June
TOTAL		1,35,596 ^{+3,232}	1,04,959 ^{+3,088}	2,737 ⁺⁴⁸	27,900 ⁺⁹⁶	

#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

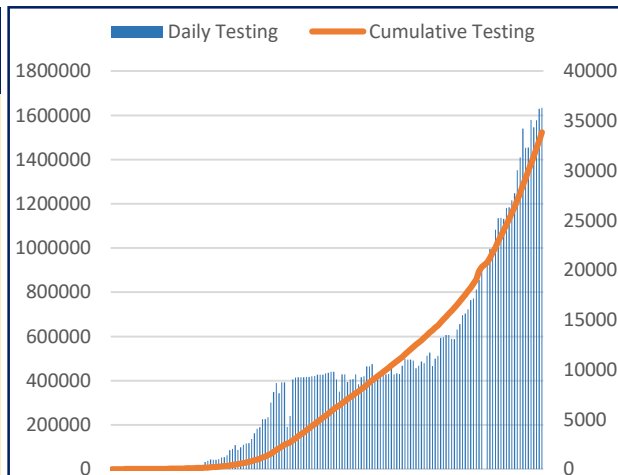
DAILY CUMULATIVE ACTIVE
COVID-19 CASES



17th March to 22nd August

VII

SAMPLES TESTED
(Daily and Cumulative)



17th March to 22nd August



Department of Health & Family Welfare Govt. of West Bengal

WEST BENGAL COVID-19 HEALTH BULLETIN - 22nd AUGUST 2020

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	13,800	16,650	13,400	73,400	49,700	3,542.0
2	Bankura	26,250	25,200	22,800	99,050	59,200	5,348.0
3	Birbhum	25,450	15,700	30,400	57,550	11,200	4,521.0
4	Bishnupur HD	10,350	19,400	46,600	84,250	73,200	4,861.0
5	Coochbehar	24,600	15,850	24,700	23,100	4,700	3,104.0
6	Dakshin Dinajpur	13,900	12,550	21,500	76,100	52,700	4,071.0
7	Darjeeling	26,750	28,150	22,900	24,200	6,700	4,098.0
8	Diamond Harbour HD	32,250	22,300	27,000	78,550	53,500	3,034.0
9	Hooghly	34,370	25,250	39,000	91,700	70,600	6,641.0
10	Howrah	78,950	43,000	52,780	1,21,050	1,43,200	5,531.0
11	Jalpaiguri	24,800	21,600	44,300	72,000	13,700	4,163.0
12	Jhargram	7,550	8,300	24,890	38,550	31,200	3,243.0
13	Kalimpong	13,150	14,300	19,000	42,550	8,200	2,970.5
14	Malda	18,600	16,700	26,000	63,100	65,700	5,851.0
15	Murshidabad	20,333	29,380	42,700	82,100	44,700	9,480.0
16	Nadia	45,070	19,240	33,800	96,550	90,700	4,331.0
17	North 24 Parganas	51,300	33,240	31,440	1,02,000	52,700	6,433.5
18	Basirhat HD	34,320	26,230	31,280	1,04,550	1,16,000	3,597.0
19	Paschim Bardhaman	24,650	19,400	17,580	56,500	74,400	1,407.0
20	Paschim Medinipur	22,450	28,300	36,590	93,550	93,200	5,235.0
21	Purba Bardhaman	34,150	27,200	23,800	85,050	86,700	6,143.0
22	Purba Medinipur	33,550	19,700	32,220	24,550	28,100	1,731.0
23	Nandigram HD	9,750	17,900	30,140	85,050	57,200	5,929.0
24	Purulia	33,950	18,600	47,200	97,550	80,200	6,171.0
25	Rampurhat HD	16,650	16,600	25,300	38,550	39,000	3,787.0
26	South 24 Parganas	32,450	20,100	26,900	56,250	50,400	1,941.0
27	Uttar Dinajpur	30,750	25,550	41,600	73,050	54,700	4,203.0
28	Bankura S MC&H	11,000	25,650	10,200	1,10,000	1,16,900	1,260.0
29	Coochbehar MC&H	10,800	10,400	14,600	38,000	51,000	2,092.0
30	NB MC&H	26,350	51,000	20,000	1,33,700	1,25,500	4,890.0
31	Diamond Harbour MC&H	12,300	13,200	10,100	95,500	1,00,500	2,098.0
32	Malda MC&H	13,800	37,100	13,100	1,30,500	1,35,500	3,618.0
33	Murshidabad MC&H	24,630	35,450	14,600	73,000	93,500	1,690.0
34	Bardhaman MC&H	16,400	22,100	17,500	1,06,500	1,11,500	2,698.0
35	Medinipur MC&H	30,300	35,700	27,100	1,45,500	1,09,500	6,498.0
36	Purulia MC&H	11,300	13,700	51,600	70,500	75,500	3,098.0
37	Rampurhat MC&H	16,400	13,900	17,600	29,000	40,500	7,198.0
38	Raiganj MC&H	9,100	7,900	11,100	26,000	35,500	1,490.0
39	JNM MC&H	15,900	18,000	22,000	40,000	20,500	1,972.0
40	Sagar Dutta MC&H	26,020	38,330	17,600	86,050	1,12,000	4,578.0
41	ID & BG Hospital	33,050	41,800	20,600	73,100	53,500	2,671.0
42	RG Kar MCH	27,850	46,000	15,800	1,91,050	1,98,700	4,807.0
43	NRS MCH	41,250	43,500	30,300	1,03,550	91,200	3,140.0
44	IPGMER & SSKMH	73,900	69,590	53,100	2,87,550	2,83,500	8,267.0
45	Medical College, Kolkata	90,450	78,000	18,800	1,81,050	2,27,500	5,112.0
46	CNMCH	40,850	38,300	23,150	1,16,500	42,500	3,272.0
47	Other Govt Dept/Institutions	2,89,976	2,52,825	1,87,458	6,54,326	5,79,102	36,518.3
48	Stock in hand-In Transit	5,87,493	1,77,205	5,53,231	3,95,382	2,808	27,455.9
TOTAL		21,49,262	16,56,040	19,85,359	50,27,208	41,18,210	2,55,790.2

*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	92,386	RT-PCR	Since Beginning
2	SSKM	99,839	RT-PCR	17-Mar
3	Medinipur MCH	90,718	RT-PCR	24-Mar
4	North Bengal MCH	1,11,951	RT-PCR	29-Mar
5	School of Tropical Medicine	58,488	RT-PCR	01-Apr
6	Apollo Hospital	12,033	RT-PCR	06-Apr
7	Tata Medical Centre	9,374	RT-PCR	06-Apr
8	Malda MCH	65,810	RT-PCR	08-Apr
9	Dr. Lal Pathlab	88,262	RT-PCR	17-Apr
10	Command Hospital	9,750	RT-PCR	17-Apr
11	CNCI	7,977	RT-PCR	22-Apr
12	RG Kar MCH	82,376	RT-PCR	24-Apr
13	SURAKSHA	49,272	RT-PCR	24-Apr
14	Murshidabad MCH	56,935	RT-PCR	26-Apr
15	Peerless	15,847	RT-PCR	30-Apr
16	Burdwan MCH	47,167	RT-PCR	06-May
17	MCH Kolkata	23,966	RT-PCR	08-May
18	NRS MCH	31,231	RT-PCR	12-May
19	Sanaka Hospitals	43,018	RT-PCR	12-May
20	Medica Hospital	41,082	RT-PCR	15-May
21	Bankura MCH	41,845	RT-PCR	22-May
22	Suri DH	32,163	RT-PCR	22-May
23	Coochbehar GMCH	8,868	RT-PCR	06-Jun
24	COMJNM Kalyani	29,284	RT-PCR	10-Jun
25	Desun Hospital	1,374	RT-PCR	17-Jun
26	RN Tagore Hospital	4,695	RT-PCR	24-Jun
27	Raigunj MCH	15,437	RT-PCR	26-Jun
28	Jagannath Gupta Institute of Medical Sciences	873	RT-PCR	06-Jul
29	ESI-Postgraduate Institute of Medical Science and Research	1,733	RT-PCR	16-Jul
30	Remedy Lifecare, Kolkata	1,413	RT-PCR	21-Jul
31	AMRI Dhakuria	9,831	RT-PCR	19-May
32	Rampurhat MCH	14,165	RT-PCR	19-May
33	CNMCH	6,102	RT-PCR	20-May
34	DH GMCH	10,972	RT-PCR	20-May
35	COMSDH	6,404	RT-PCR	27-May
36	Purulia Govt. MCH	9,516	RT-PCR	03-Jun
37	SRL Lab	3,556	RT-PCR	18-Jun
38	Probe diagnostics	78	RT-PCR	14-Aug
39	AMRI Salt Lake	4,240	CBNAAT	01-May
40	CMRI	3,267	CBNAAT	13-May
41	Asansol DH	1,265	TRUENAT	19-May
42	Jhargram DH	811	TRUENAT	19-May
43	Falakata SSH	2,184	TRUENAT	20-May
44	Balurghat DH	1,570	TRUENAT	22-May
45	Serampore DH	1,008	TRUENAT	25-May
46	Uluberia SSH	948	TRUENAT	27-May
47	Jangipur SDH	758	TRUENAT	27-May
48	Egra SDH	331	TRUENAT	27-May
49	MR Bangur Hospital	270	TRUENAT	28-May
50	Chanchal SDH	365	TRUENAT	28-May
51	Biswa Bangla Krirangan COVID Hospital	9,635	TRUENAT	31-May
52	Woodlands	1,431	CBNAAT	11-Jun
53	Alipurduar DH	1,146	TRUENAT	16-Jun
54	Basirhat DH	222	TRUENAT	19-Jun
55	Anandaloke Sonoscan, Siliguri	539	TRUENAT	27-Jun
56	Gangarampur SDH	433	CBNAAT	16-Jul
57	Contai SDH	286	TRUENAT	20-Jul
58	ILS hospital	325	TRUENAT	25-Jul
59	Uttar Latabari DH	72	TRUENAT	04-Aug
60	Nandigram SSH/DH	103	TRUENAT	04-Aug
61	Panskura Hospital	32	TRUENAT	06-Aug
62	Chittaranjan Seva Sadan Hospital	3	TRUENAT	10-Aug
63	Dr. PK Saha Hospital, Coochbihar	87	TRUENAT	11-Aug
64	Salt Lake SDH	32	TRUENAT	13-Aug
65	Charnock Hospital	64	TRUENAT	14-Aug
66	Gabberia SGH	15	TRUENAT	15-Aug
67	Spandan Disgnostic Center	80	TRUENAT	16-Aug
68	Mal SSH	36	TRUENAT	17-Aug
69	Kakdwip SSH	6	TRUENAT	18-Aug
70	Howrah DH	4	TRUENAT	21-Aug
71	Antigen Test done within the State	2,26,167	-	-
72	Samples Tested in Labs Outside the State	30,636	RT-PCR	-
TOTAL		15,24,162		

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

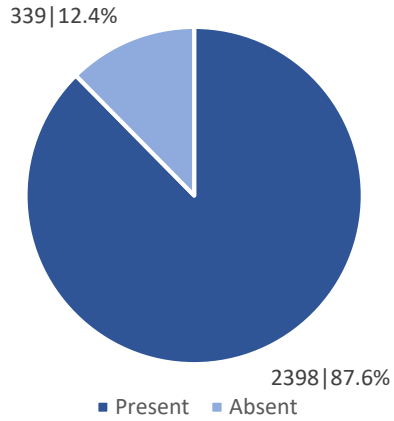


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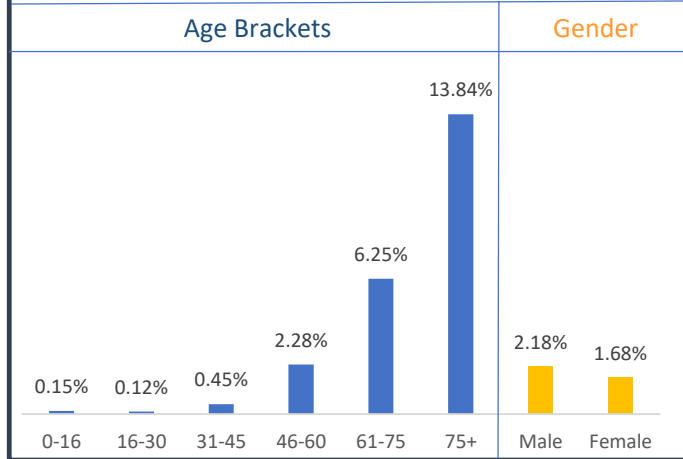
WEST BENGAL COVID-19 HEALTH BULLETIN - 22nd AUGUST 2020

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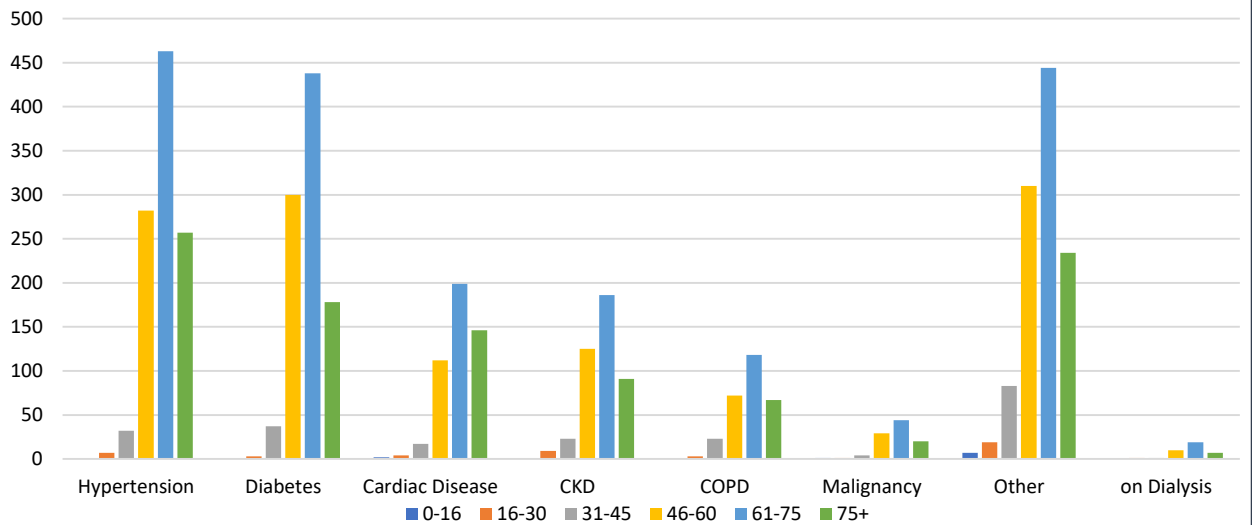
**Comorbidity Status
in Deceased Cases (n=2,737)**



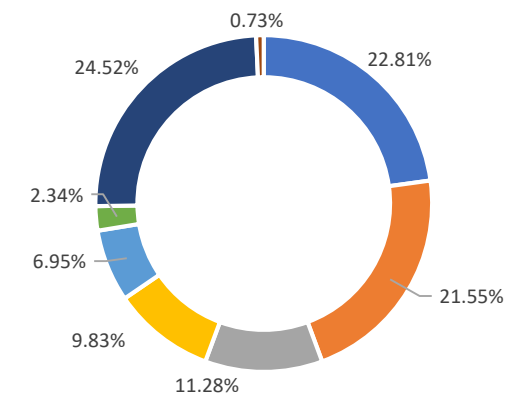
Fatality Rate in Respective Age Brackets & Gender Group



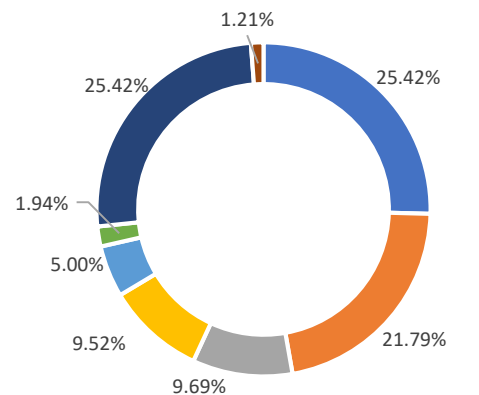
Age Group Wise Comorbidities Among Deceased



Share of Comorbidities in Male



Share of Comorbidities in Female



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



Department of Health & Family Welfare Govt. of West Bengal

WEST BENGAL COVID-19 HEALTH BULLETIN - 22nd AUGUST 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	7,000	20.78 L	8.32 L
2	N95/FFP2 Masks	37.50 L	15,000	15.60 L	21.90 L
3	Regular Masks	59.50 L	30,000	49.85 L	9.65 L
4	Hand Sanitizers (In Ltrs.)	2.51 L	1,000	2,38,000	13,000
5	Gloves	39.50 L	20,000	38.05 L	1.45 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	4,286
	B	Total Queries addressed till 21 st August	11,01,396
Telemedicine			
2	A	Total consultations given in last 24 hours	4,539
	B	Total consultations given till 21 st August	1,04,884
Ambulance Services			
3	A	Ambulances assigned in last 24 hours	529
	B	Total calls received in last 24 hours	541
Tele-Psychological Counselling			
4	A	Counselling given in last 24 hours	1,610
	B	Counselling given till 21 st August	29,848

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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Twitter at: <https://twitter.com/wbdhfw>