



Department of Health & Family Welfare Govt. of West Bengal

WEST BENGAL COVID-19 HEALTH BULLETIN - 19th AUGUST 2020

Active COVID-19 Cases as on 19th August: 27,678

S. No	Subject	Number
1	Total COVID-19 Cases till 18 th August	1,22,753
2	New COVID-19 Cases on 19 th August	3,169
3	Total COVID-19 Cases till 19th August (1+2)	1,25,922
4	Total Discharged	95,663 (+2,973)
5	Total Deaths as on 19 th August*	2,581 (+53)
6	Active COVID-19 Cases as on 19th August	27,678 (+143)
7	Discharge Rate (4/3)	75.97%

Note: All figures updated till 9AM, 19th 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 18 th August	13,82,198
2	Samples Tested on 19 th August	34,358
3	Total Number of Samples Tested till 19th August (1+2)	14,16,556
4	Tests per Million population	15,740
5	% of Positive Cases out of Samples Tested	8.89%
6	Total Testing Laboratories*	69
7	Testing Laboratories added this week	7
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	85
2	Total Number of Govt. Hospitals dedicated for treating COVID-19	30
3	Total Number of Pvt. Hospitals requisitioned for treating COVID-19	55
4	Total Number of earmarked COVID-19 Beds	11,825
5	% Occupancy in COVID Beds	38.24%
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	2,628
3	Total number of people released from Govt. Quarantine Centres	1,06,882
Home Quarantine		
1	Total Home Quarantined People	4,66,330
2	Total number of people currently in Home Quarantine	44,591
3	Total number of people released from Home Quarantine	4,21,739
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	1,952



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V

DISTRICT SNAPSHOT#

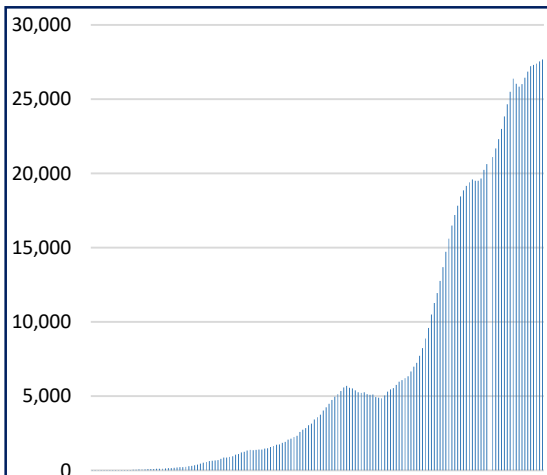
1	2	3	4	5	6 = 3-4-5	7
S. No	District	Total Cases	Total Discharged	Total Deaths	Total Active Cases	Last Reported Case
1	Alipurduar	1,137 ⁺⁶¹	805 ⁺⁶²	6	326 ⁻¹	18-August
2	Coochbehar	1,881 ⁺⁶³	1,402 ⁺⁶	2 ⁺¹	477 ⁺⁵⁶	18-August
3	Darjeeling	3,838 ⁺⁸¹	3,026 ⁺⁷⁴	55 ⁺²	757 ⁺⁵	18-August
4	Kalimpong	350 ⁺¹⁷	204 ⁺³⁷	1	145 ⁻²⁰	18-August
5	Jalpaiguri	2,431 ⁺⁹⁷	1,839 ⁺⁷⁸	24 ⁺¹	568 ⁺¹⁸	18-August
6	Uttar Dinajpur	1,850 ⁺²⁶	1,374 ⁺²²	15	461 ⁺⁴	18-August
7	Dakshin Dinajpur	2,845 ⁺²²⁵	1,883 ⁺⁴⁸	19 ⁺¹	943 ⁺¹⁷⁶	18-August
8	Malda	4,102 ⁺⁷⁰	3,271 ⁺¹⁴¹	25 ⁺²	806 ⁻⁷³	18-August
9	Murshidabad	2,317 ⁺¹²¹	1,465 ⁺⁸⁶	29 ⁺³	823 ⁺³²	18-August
10	Nadia	2,577 ⁺⁷⁸	1,787 ⁺⁸⁹	26	764 ⁻¹¹	18-August
11	Birbhum	1,331 ⁺³⁵	1,032 ⁺²²	10	289 ⁺¹³	18-August
12	Purulia	620 ⁺²²	436 ⁺²⁹	1	183 ⁻⁷	18-August
13	Bankura	1,643 ⁺⁶⁴	1,193 ⁺⁵⁷	0	450 ⁺⁷	18-August
14	Jhargram	156 ⁺³	100 ⁺⁶	2	54 ⁻³	18-August
15	Paschim Medinipur	2,454 ⁺²⁴	1,661 ⁺¹¹⁸	27 ⁺²	766 ⁻⁹⁶	18-August
16	Purba Medinipur	4,284 ⁺¹³⁷	2,795 ⁺¹¹⁹	35	1,454 ⁺¹⁸	18-August
17	Purba Bardhaman	2,134 ⁺⁷⁵	1,572 ⁺⁸⁶	12	550 ⁻¹¹	18-August
18	Paschim Bardhaman	2,501 ⁺¹¹¹	1,719 ⁺⁷⁶	20	762 ⁺³⁵	18-August
19	Howrah	11,717 ⁺¹⁷²	9,484 ⁺²⁰²	313 ⁺⁸	1,920 ⁻³⁸	18-August
20	Hooghly	5,823 ⁺¹⁵¹	4,509 ⁺⁹⁶	95 ⁺²	1,219 ⁺⁵³	18-August
21	North 24 Parganas	26,561 ⁺⁶⁵⁷	20,344 ⁺⁶²⁷	596 ⁺¹⁶	5,621 ⁺¹⁴	18-August
22	South 24 Parganas	9,171 ⁺²¹³	7,108 ⁺²⁸⁷	144 ⁺⁴	1,919 ⁻⁷⁸	18-August
23	Kolkata	34,133 ⁺⁶⁶⁶	26,591 ⁺⁶⁰⁵	1,121 ⁺¹¹	6,421 ⁺⁵⁰	18-August
24	Other State	66	63	3	0	6-June
TOTAL		1,25,922^{+3,169}	95,663^{+2,973}	2,581⁺⁵³	27,678⁺¹⁴³	

#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

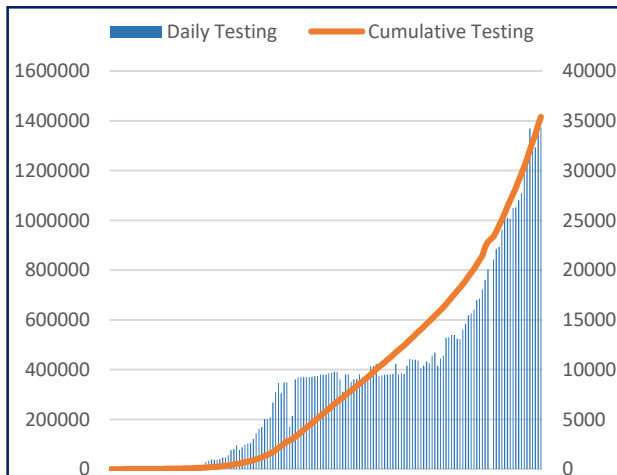
DAILY CUMULATIVE ACTIVE COVID-19 CASES



17th March to 19th August

VII

SAMPLES TESTED (Daily and Cumulative)



17th March to 19th August



Department of Health & Family Welfare
Govt. of West Bengal

WEST BENGAL COVID-19 HEALTH BULLETIN - 19th 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	12,800	16,650	13,400	72,400	49,700	3,342.0
2	Bankura	24,250	23,200	21,800	93,050	57,200	5,348.0
3	Birbhum	23,450	15,200	27,900	53,550	11,200	4,271.0
4	Bishnupur HD	9,350	18,900	44,100	80,250	69,500	4,761.0
5	Coochbehar	23,600	15,850	24,700	23,100	4,700	2,904.0
6	Dakshin Dinajpur	12,900	12,550	21,500	73,100	51,700	4,071.0
7	Darjeeling	24,750	25,150	22,900	24,200	6,700	4,098.0
8	Diamond Harbour HD	31,250	20,100	27,000	74,550	46,500	3,034.0
9	Hooghly	31,370	23,250	39,000	83,700	70,600	6,341.0
10	Howrah	76,950	41,500	49,780	1,16,050	1,43,200	5,231.0
11	Jalpaiguri	22,800	21,100	43,400	70,000	13,700	4,063.0
12	Jhargram	7,550	8,300	24,890	36,550	28,700	3,093.0
13	Kalimpong	12,150	13,800	19,000	40,550	8,200	2,870.5
14	Malda	16,600	16,200	26,000	61,100	62,700	5,601.0
15	Murshidabad	18,333	28,380	42,700	74,100	34,700	8,780.0
16	Nadia	44,070	18,740	33,800	92,550	85,700	4,231.0
17	North 24 Parganas	49,300	32,540	31,440	94,000	52,700	6,433.5
18	Basirhat HD	32,320	24,730	31,280	97,550	1,09,500	3,297.0
19	Paschim Bardhaman	23,150	19,400	17,580	56,500	70,900	1,407.0
20	Paschim Medinipur	20,450	26,300	36,590	89,550	88,200	5,235.0
21	Purba Bardhaman	32,150	24,900	23,800	83,050	84,700	5,843.0
22	Purba Medinipur	33,550	17,000	32,220	20,550	20,100	1,731.0
23	Nandigram HD	9,750	16,700	30,140	83,050	55,200	5,629.0
24	Purulia	33,950	18,000	47,200	97,550	76,700	6,171.0
25	Rampurhat HD	16,650	14,900	24,800	38,550	36,500	3,787.0
26	South 24 Parganas	32,450	16,800	26,900	56,250	45,400	1,941.0
27	Uttar Dinajpur	30,750	23,850	41,600	73,050	50,700	4,103.0
28	Bankura S MC&H	10,000	24,650	10,200	1,02,000	1,08,500	1,060.0
29	Coochbehar MC&H	9,800	10,400	14,600	37,000	51,000	2,092.0
30	NB MC&H	24,350	43,000	20,000	1,23,700	1,16,500	4,690.0
31	Diamond Harbour MC&H	11,300	12,000	9,600	88,500	94,500	1,898.0
32	Malda MC&H	12,800	35,800	13,100	1,26,000	1,28,500	3,318.0
33	Murshidabad MC&H	23,130	32,950	14,600	68,500	87,500	1,590.0
34	Bardhaman MC&H	15,400	22,100	17,500	1,01,000	1,03,500	2,698.0
35	Medinipur MC&H	28,700	33,600	27,100	1,35,500	1,01,500	5,898.0
36	Purulia MC&H	10,300	12,700	51,600	67,500	68,500	2,598.0
37	Rampurhat MC&H	15,400	13,900	17,600	27,000	39,500	6,998.0
38	Raiganj MC&H	8,100	7,900	11,100	25,000	34,500	1,490.0
39	JNM MC&H	13,000	18,000	22,000	40,000	20,500	1,972.0
40	Sagar Dutta MC&H	23,820	33,330	17,600	82,050	1,05,000	4,178.0
41	ID & BG Hospital	33,050	38,800	20,600	73,100	53,500	2,671.0
42	RG Kar MCH	27,850	44,000	15,800	1,83,050	1,90,700	4,607.0
43	NRS MCH	38,750	41,500	30,300	95,550	83,500	3,140.0
44	IPGMER & SSKMH	69,400	65,590	50,100	2,77,550	2,73,500	7,767.0
45	Medical College, Kolkata	83,450	72,000	18,800	1,71,050	2,27,500	4,812.0
46	CNMCH	38,850	36,300	23,150	1,13,500	42,500	3,172.0
47	Other Govt Dept/Institutions	2,80,176	2,38,325	1,81,458	6,27,826	5,79,102	35,008.3
48	Stock in hand-In Transit	6,42,993	2,10,205	5,43,131	5,58,382	1,18,108	33,515.9
TOTAL		21,27,262	16,01,040	19,55,359	49,82,208	40,63,210	2,52,790.2

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



Department of Health & Family Welfare Govt. of West Bengal

WEST BENGAL COVID-19 HEALTH BULLETIN - 19th AUGUST 2020

IX

DETAILS OF TESTING LABS

S. No.	Name of Testing Lab	Samples Tested	Method of Testing	Functional WEF
1	NICED	89,156	RT-PCR	Since Beginning
2	SSKM	95,445	RT-PCR	17-Mar
3	Medinipur MCH	86,917	RT-PCR	24-Mar
4	North Bengal MCH	1,08,601	RT-PCR	29-Mar
5	School of Tropical Medicine	55,631	RT-PCR	01-Apr
6	Apollo Hospital	11,567	RT-PCR	06-Apr
7	Tata Medical Centre	9,160	RT-PCR	06-Apr
8	Malda MCH	63,141	RT-PCR	08-Apr
9	Dr. Lal Pathlab	86,308	RT-PCR	17-Apr
10	Command Hospital	9,287	RT-PCR	17-Apr
11	CNCI	7,759	RT-PCR	22-Apr
12	RG Kar MCH	78,813	RT-PCR	24-Apr
13	SURAKSHA	47,438	RT-PCR	24-Apr
14	Murshidabad MCH	54,788	RT-PCR	26-Apr
15	Peerless	15,236	RT-PCR	30-Apr
16	Burdwan MCH	44,668	RT-PCR	06-May
17	MCH Kolkata	22,194	RT-PCR	08-May
18	NRS MCH	29,537	RT-PCR	12-May
19	Sanaka Hospitals	41,479	RT-PCR	12-May
20	Medica Hospital	39,113	RT-PCR	15-May
21	Bankura MCH	40,409	RT-PCR	22-May
22	Suri DH	30,458	RT-PCR	22-May
23	Coochbehar GMCH	6,864	RT-PCR	06-Jun
24	COMJNM Kalyani	27,625	RT-PCR	10-Jun
25	Desun Hospital	1,319	RT-PCR	17-Jun
26	RN Tagore Hospital	4,417	RT-PCR	24-Jun
27	Raigunj MCH	13,810	RT-PCR	26-Jun
28	Jagannath Gupta Institute of Medical Sciences	797	RT-PCR	06-Jul
29	ESI-Postgraduate Institute of Medical Science and Research	1,603	RT-PCR	16-Jul
30	Remedy Lifecare, Kolkata	1,268	RT-PCR	21-Jul
31	AMRI Dhakuria	9,253	RT-PCR	19-May
32	Rampurhat MCH	12,889	RT-PCR	19-May
33	CNMCH	5,644	RT-PCR	20-May
34	DH GMCH	8,901	RT-PCR	20-May
35	COMSDH	4,859	RT-PCR	27-May
36	Purulia Govt. MCH	7,259	RT-PCR	03-Jun
37	SRL Lab	3,005	RT-PCR	18-Jun
38	Probe diagnostics	52	RT-PCR	14-Aug
39	AMRI Salt Lake	4,107	CBNAAT	01-May
40	CMRI	3,101	CBNAAT	13-May
41	Asansol DH	1,265	TRUENAT	19-May
42	Jhargram DH	780	TRUENAT	19-May
43	Falakata SSH	2,184	TRUENAT	20-May
44	Balurghat DH	1,538	TRUENAT	22-May
45	Serampore DH	993	TRUENAT	25-May
46	Uluberia SSH	910	TRUENAT	27-May
47	Jangipur SDH	726	TRUENAT	27-May
48	Egra SDH	331	TRUENAT	27-May
49	MR Bangur Hospital	258	TRUENAT	28-May
50	Chanchal SDH	365	TRUENAT	28-May
51	Biswa Bangla Krirangan COVID Hospital	6,484	TRUENAT	31-May
52	Woodlands	1,336	CBNAAT	11-Jun
53	Alipurduar DH	1,063	TRUENAT	16-Jun
54	Basirhat DH	208	TRUENAT	19-Jun
55	Anandaloke Sonoscan, Siliguri	503	TRUENAT	27-Jun
56	Gangarampur SDH	415	CBNAAT	16-Jul
57	Contai SDH	286	TRUENAT	20-Jul
58	ILS hospital	295	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	47	TRUENAT	11-Aug
64	Salt Lake SDH	18	TRUENAT	13-Aug
65	Charnock Hospital	39	TRUENAT	14-Aug
66	Gabberia SGH	15	TRUENAT	15-Aug
67	Spandan Disgnostic Center	38	TRUENAT	16-Aug
68	Mal SSH	36	TRUENAT	17-Aug
69	Kakdwip SSH	1	TRUENAT	18-Aug
70	Antigen Test done within the State	1,84,362	-	-
71	Samples Tested in Labs Outside the State	27,972	RT-PCR	-
TOTAL		14,16,556		

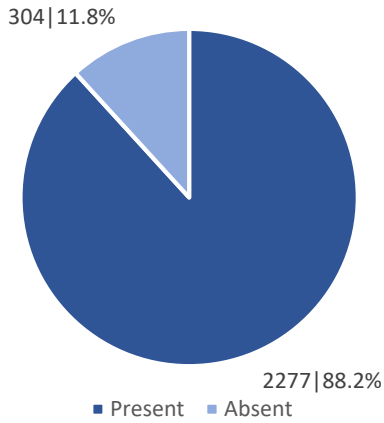
Note: Average tests per CBNAAT and TRUENAT machines are 32 per day and 16 per day respectively



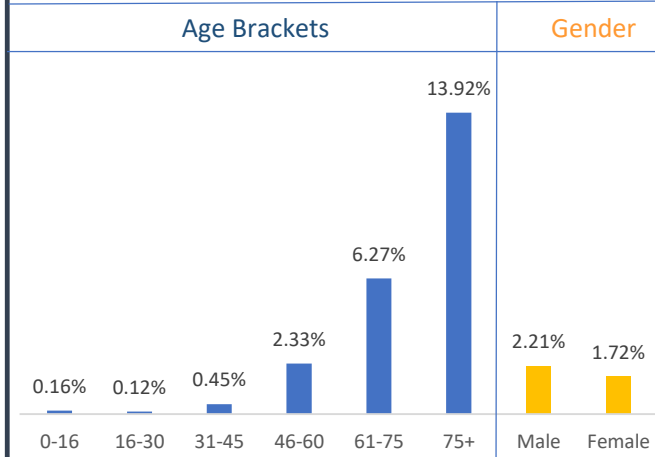
WEST BENGAL COVID-19 HEALTH BULLETIN - 19th AUGUST 2020

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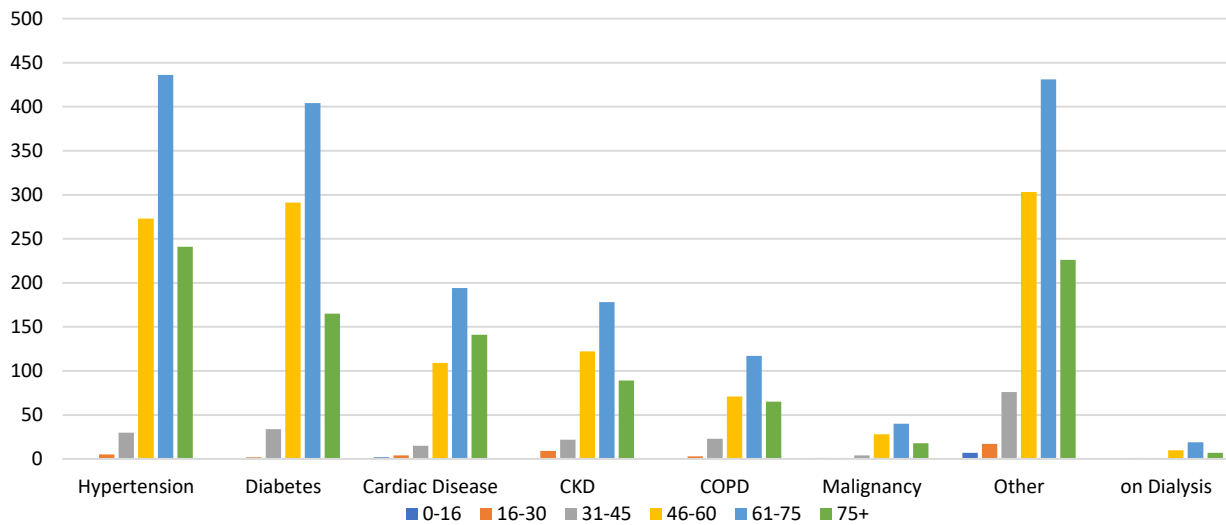
Comorbidity Status in Deceased Cases (n=2,581)



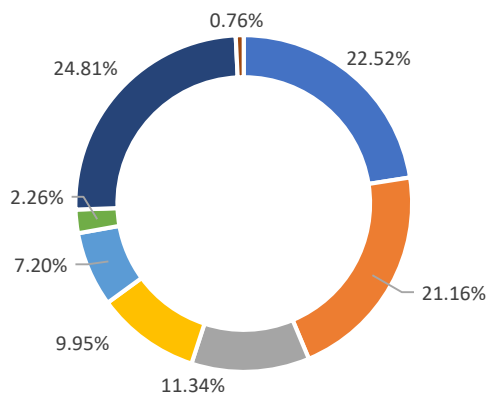
Fatality Rate in Respective Age Brackets & Gender Group



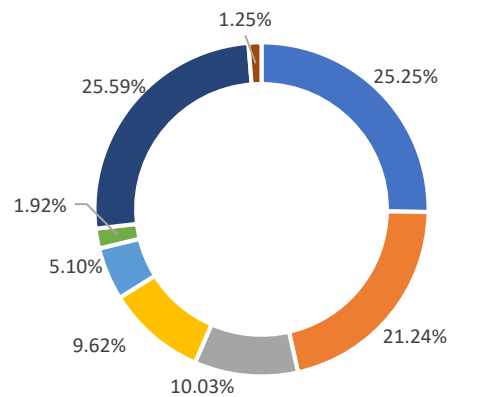
Age Group Wise Comorbidities Among Deceased



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 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	8,000	20.56 lakh	8.54 lakh
2	N95/FFP2 Masks	37.50 L	15,000	15.05 lakh	22.45 lakh
3	Regular Masks	49.50 L	30,000	49.10 lakh	0.40 lakh
4	Hand Sanitizers (In Ltrs.)	2.51 L	2,000	2,35,000	16,000
5	Gloves	39.50 L	15,000	37.50 lakh	2.0 lakh
6	Thermal Guns	20,000	NIL	20 thousand	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	4,427
	B	Total Queries addressed till 18 th August	10,88,239

Telemedicine

2	A	Total consultations given in last 24 hours	4,514
	B	Total consultations given till 18 th August	91,422

Ambulance Services

3	A	Ambulances assigned in last 24 hours	531
	B	Total calls received in last 24 hours	553

Tele-Psychological Counselling

4	A	Counselling given in last 24 hours	1,627
	B	Counselling given till 18 th August	25,007

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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