

## Jawaharlal Institute of Postgraduate Medical Education and Research, Puducherry

### Summary Report: hospital statistics and Covid19 efforts

17th June 2020

Total hospital beds in JIPMER	1920
Covid 19 ward	Was established on 27 <sup>th</sup> January 2020
Virology Laboratory	Approved by ICMR for Covid RT-PCR testing: February 2020
Hospital: Covid status	Covid hospital
<b>OPD services</b>	<p>As per Government of India instructions on social distancing, and other infection control practices at workplaces and hospitals, efforts were made to reduce OPD services (by curtailing registration timings) from March 19, but the average attendance remained around 4000 patients per day (+4000-6000 attendants). On March 24, due to lockdown measures, non-emergency OPD services were curtailed to ensure all patients were screened for covid-19 before further evaluation and treatment. Emergency outpatient and inpatient services continue in all speciality departments (ENT, Ophthalmology, Psychiatry, Dental, Medicine, Pulmonology, Dermatology, Surgery, Obstetrics, Pediatrics, Radiation oncology, Orthopaedics, Anesthesiology and Critical Care, Emergency Medicine) and superspecialty departments (Cardiology, Cardiac Surgery, Neurology, Neuro Surgery, Paediatric Surgery, Medical Oncology, Surgical Oncology, Medical Gastroenterology, Surgical Gastroenterology, Immunology, Plastic Surgery, Nephrology, Neonatology and Urology). All laboratory and imaging services are functional. Maintenance haemodialysis, cancer treatment and blood bank services are continuing uninterrupted.</p> <p>Beginning on April 24, OPD services have been started using teleconsultation (yesterday's numbers are listed below).</p>
<b>Covid Hospital block</b>	<p>A new 300-bed exclusive hospital block with intensive care units (with 36 ventilators, monitors) and 142 beds with piped oxygen supply has been created at the instruction of the Ministry of Health and Family Welfare, Government of India. This facility is to serve as a referral facility for high-risk Covid-19 patients requiring intensive multi-specialty care or ventilatory support.</p>
Covid Task Force	<p>JIPMER constituted a multidisciplinary Task Force consisting of faculty from various disciplines (including clinical and laboratory departments), administration, nursing, engineering and technical staff on March 20, 2020. This Task Force used to meet on a daily basis, and currently meets every alternate day. Many members join on tele-conferencing.</p>
Covid-19 information dissemination	<p>A separate information page has been created on JIPMER website - <a href="https://www.jipmer.edu.in/novel-corona-virus">https://www.jipmer.edu.in/novel-corona-virus</a></p>

(with updated details of testing and other information on Covid-19) for staff, general public and others).

Standard Operating Procedures (SOPs)	SOPs for 15 activities prepared to ensure smooth operation of all covid-19 related operations, including specific services and flowcharts for infection control, screening, treatment, laboratory services, departmental management and mortuary services have been prepared, and are available for use by other hospitals on the JIPMER website.
Enhance Country's testing capacity	JIPMER has been working as a mentor Institute for several southern Indian states, helping to establish and monitor testing facilities for 88 medical colleges in Puducherry, Tamil Nadu, Karnataka and Andhra Pradesh.
Testing	In addition to diagnostic and surveillance testing for Puducherry, testing services are extended to Tamil Nadu and Madhya Pradesh at request of MOHFW
Committee formed for exit plan	Under the chairmanship of Director, JIPMER, a committee is executing plan for restoring the phased resumption of services, while ensuring all government guidelines are followed.
Rapid Response Team	Based on orders of Government of India, JIPMER has formed a multidisciplinary Rapid Response Team to assist the Government of Tamil Nadu to help overcome the Covid-19 problem in the Chennai region.
Daily reports	Submitted to IDSP, Deputy Director Public Health and Director of Medical Services, Puducherry

**Statistics on 16/06/2020**

**Statistics as on 16/06/2020**

1	Emergency OPD	166
2	Obstetrics and gynaecology EMS OPD	42
3	Paediatrics EMS OPD	12
4	Medical, Surgical and Radiation Oncology (RCC) OPD, HDR	316
5	Respiratory Clinic	6
6	MEDICINE	0
7	SURGERY	18
8	OPHTHALMOLOGY	8
9	SKIN	0
10	ORTHO	18
11	PSYCHIATRY	25
12	DENTAL	8
13	ENT	35
14	DTCD	9

15	BLOOD BANK	30
16	OG OPD	32
17	PAED OPD	23
18	WELL BABY CLINIC	0
19	SUPER SPECIALTY BLOCK OPD	107
	Total Patients attended in OPD	855
20	Screening OPD	523
21	Telephonic OPD consultation Old Case registration	1696
22	Telephonic OPD consultation New Case registration	130
23	Urban Health Centre	92
24	Rural Health Centre	157
25	OPD patients from containment zones Pondicherry	
26	OPD patients from containment zones Tamil Nadu	
27	No of new admissions	113
28	No of Patients admitted in EMSD	32
29	Beds Occupied	871
30	Wards functioning	76
31	Intensive care units	17
32	Operation theatres	7
33	Emergency surgeries	21
34	Elective surgeries	9
35	No of Radiotherapy	70
36	No of Chemotherapy	42
37	Paliative Care	8
38	No of Dialysis	22
39	No HaemoDialysis from Curie house	46
40	Patient referred to higher institute	
41	Patient referred for Covid19	
	<b><u>COVID Ward</u></b>	
42	No of COVID Suspects Admitted	8
43	No of COVID positive Admitted	21
	Total	29
	<b><u>Deliveries</u></b>	
44	Caesarean	6
45	Vaginal Deliveries	14
46	Deliveries from Containment Zone	

	<b>Deaths</b>	
47	Covid	0
48	Non-Covid	10

#### CENSUS LANDSCAPE BED STRENGTH ANALYSIS

1	Total Bed	2213
2	Previous Day Carry Forward	852
3	In Admission	871
4	Vacant Bed	1347
5	Extra Bed	-5

#### Covid Hospital Statistics

Date of arrival of Patient or Sample	Covid – 19 patients screened and admitted at JIPMER		Number of samples tested for diagnostic purpose	Number of samples tested for surveillance purpose from Puducherry, Tamil Nadu and Madhya Pradesh	Number of patients from Puducherry/Karaikal, tested who were Covid-19 positive at JIPMER	Number of patients tested positive from other Institutions in JIPMER, Puducherry
	Number of patients who underwent screening	Number suspected to have Covid-19 and admitted				
16.06 2020	1230	19	119	0	3	0
<b>Till 15.06. 2020</b>	<b>62331</b>	<b>1017</b>	<b>4204</b>	<b>6323</b>	<b>64</b>	<b>22</b>

#### Total numbers

Patients clinically screened for Covid-19 at JIPMER (since 23/03/2020)	63561
Patients admitted for suspected Covid at JIPMER	1036
Patients tested for Covid-19 by RT-PCR at JIPMER lab for diagnostic indication	4323
Patients tested positive for Covid-19 from Puducherry at JIPMER lab	88
Patients tested positive for Covid 19 from Karaikal at JIPMER lab	01
Patients samples tested for Covid-19 by RT PCR at JIPMER for surveillance	6323