

(आयुष मंत्रालय, भारत सरकार के अंतर्गत स्वायत्त संस्थान)

(An Autonomous Organization under the Ministry of AYUSH, Govt. of India)

Initiatives of AIIA in COVID Pandemic COVID VACCINATION CENTERS

Vaccination center for Covaxin and Covishield is functional at AIIA premises. Covaxin vaccination center was inaugurated on 06 April 2021 at AIIA hospital premises (Ground Floor) and is functioning with the following staff members -

COVAXIN VAC	CINATION CENTER	COVISHIELD VACCINATION CENTER		
NAME	DESIGNATION	NAME	DESIGNATION	
Dr Alka Kapoor	Nodal Officer	Dr. Alka Kapoor	Nodal officer	
Dr Raju Singh	Site In-charge	Dr. Raju Singh	Site In-charge	
Threshna Pillai	Vaccinator	Megha Gupta	Vaccinator	
Asmin Ansari	Vaccinator	Sangeeta	Vaccinator	
Shikha Rana	Vaccinator	Sumi Shaji	Vaccinator	
Megha	VO 2 (CDEO)	Jyoti	Vaccinator	
Guriya	Crowd Management	Sandeep Singh	Ward attendant	
Suman	VO1	Rohit	CDV	
Deepak	Crowd Management	Babita	CDV	
Akil	VO 4	Shakir	CDV	
Suresh Kumar	VO 3	Anil	CDV	

The details of vaccination done so far are as follows –

COVAXIN VACCINATION CENTER	COVISHIELD VACCINATION		
	CENTER		
1. Total Vaccination Done- 7500	2. Total Vaccination Done- 2283		
2. Total First Dose- 3539	3. Total First Dose- 1016		
3. Total Second Dose- 3961	4. Total Second Dose- 1267		
4. Total Wastage- 49	5. Total Wastage- Nil		
5. Total AEFI - Nil	6. Total AEFI - Nil		

Total number of Scholars participated: 239

Total number of teachers participated: 37

Signature of Event In-charge

Director
ALL INDIA INSTITUTE OF AYURVEDA:
Sarita Viljar, New Delhi -110076

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COVID TESTING CENTRE

The COVID-19 pandemic created a global health crisis posing an unprecedented public health emergency. Laboratory testing is playing a critical role in efforts to control the COVID-19 pandemic, whether it's by diagnosing patients with the novel coronavirus or screening the general public to determine the full extent of the outbreak. Diagnostic tests detect either the genetic material (RNA) of the virus or viral proteins (antigen) in a sample from the respiratory tract. Effective management to address this infection is still evolving and attempts are being made to integrate traditional interventions along with standard of care.

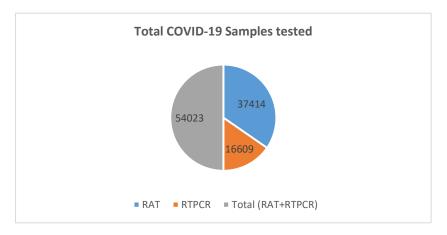
The All India Institute of Ayurveda (AIIA) has also been designated as COVID-19 testing centre (RT-PCR and Rapid antigen testing) by the Delhi government. At AIIA hospital, COVID-19 free testing centre was started by the Department of Rog Nidan and Vikriti Vigyan (RNVV) from 26th June 2020 under the supervision of Prof. Anand More (HOD), Dr. Shalini Rai (Assist. Prof.), Dr. Richa Tripathi(Consultant) and Dr.Sarita Kumari (Consultant) which was formally inaugurated by the Prof. Tanuja Nesari, Director AIIA in the presence of all faculties on 10th July 2020., New Delhi.

Rapid Antigen Test (RAT) has been done by collecting <u>nasopharyngeal (NP)</u> swab, and/or a throat swab followed by RTPCR of symptomatic RAT negative patients. Till 31st March 2021, total 54023 tests have been done including 37414 RAT tests along with 16609 RTPCR tests. Among them, 1106 out of 37414 RAT (2.9%) and 491 out of 16609 RTPCR (2.9%) was found to be positive and 36308 out of 37414 RAT (97%) and 16118 out of 16609 RTPCR (97%) was found to be negative. A COVID Call Centre has been established at AIIA for handling queries related to COVID 19 being raised by the general public telephonically. Ayurveda has a huge potential in preventive and curative health care in the pandemic. The current understanding of COVID-19 indicates that good immune status is vital for prevention and to safeguard from disease progression. Therefore, in many RAT positive COVID-19 patients, Ayurveda medicines were prescribed and distributed free of cost for their betterment.

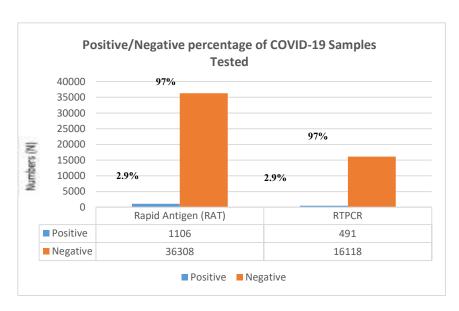


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Total Numbers of COVID samples tested at AIIA (from 26th June to 31st March 2021)



Positive and Negative percentages of RAT and RTPCR

Total number of Scholars participated: 239

Total number of teachers participated: 37

Signature of Event In-charge

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F.No. A-17001/01/01/2020-AIIA/

Date: 27/1/2013

CHC REPORT

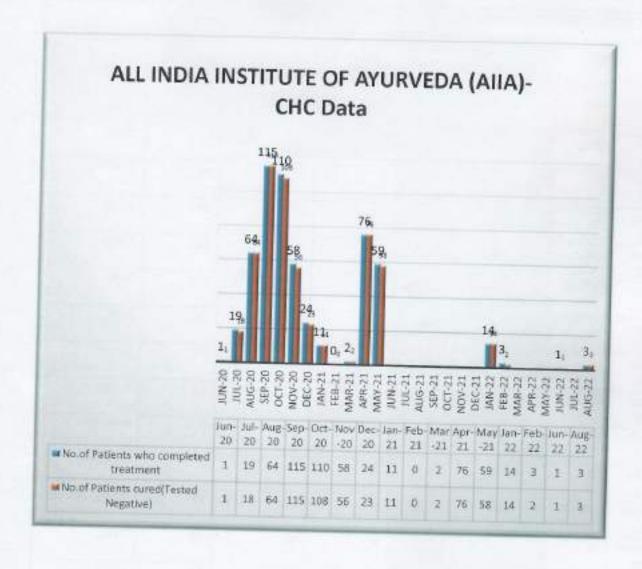
The AIIA has established 40 bedded COVID Health care facility to treat mild to moderate COVID positive patients since 18/06/2020. Till now 617 patients have been admitted in the COVID ward, AIIA. Out of which, 99% of patients have been successfully discharged after complete recovery.

	Numbe r of Admissi ons	No. of Dischar ges	Discha rge on Reque st	No. of Deat hs	No.of Referrals(T ransferred)	No.of Patients who completed treatment	No.of Patients cured(Tes ted Negative)	Percentage or Patients cured(Tested Negative)
Jun- 20	12	1	0	0	2	1	1	100%
Jul- 20	19	19	2	0	1	19	18	95%
Aug- 20	107	64	1	0	1	64	64	100%
Sep- 20	116	115	3	0	6	115	115	100%
Oct- 20	120	110	T	0	7:	110	108	98%
Nov- 20	32	58	2	0	3 58 56		56	97%
Dec- 20	18	24	0	0	1	24	23	96%
Jan- 21	8	11.	0	0	0	11	11	100%
Feb- 21	1	0	C	0	1	0	0	#DIV/OI
Mar- 21	18	2	0	0	0	2	2	100%
Apr- 21	103	78	3	0	6	76	76	100%
May-	38	59	4	10	6	59	58	98%
lan- 22	20	14	4	0	0	14	14	100%
eb-	1	3	0	Đ	0	3	2	67%
un-	1	0	0	0	1	1	1	100%

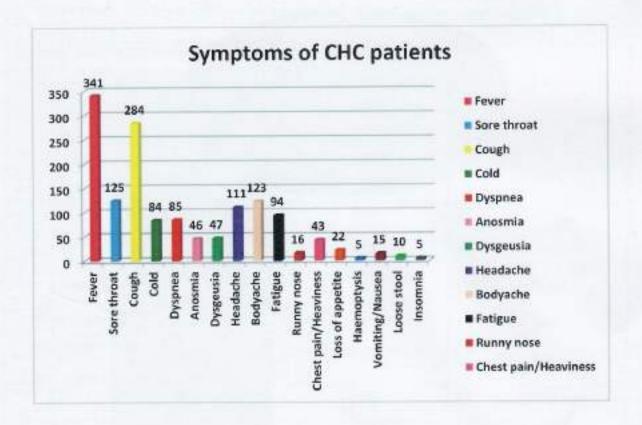
Aug- 22	3	3	0	0	0	3	3	100%	1
Total	617	561	20	1	35	560	552	99%	-

*At the time of discharge, Two patient results were indeterminate in the month of October-2020,

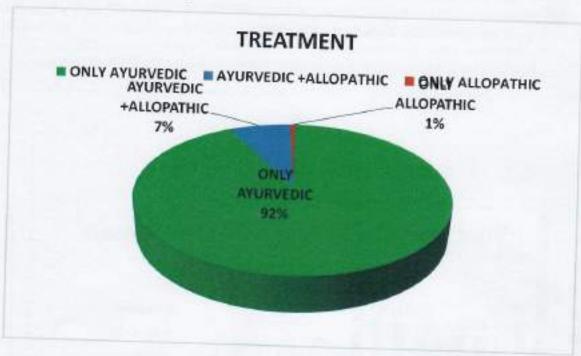
*November Two(02) and December-2020 One (01) patient discharge status is Positive, Apr-2021
02 patients are absconded on 16/04/2021, 22/May/2021 one Patient is dischare status is positive for long stay. Jan-2022 onwards*At the time of discharge, Two patient results were discharged on request, and Two patients discharged as per ICMR guidelines, Feb-2022 one Patient discharge discharged as per ICMR guideline



It was observed that out of the 617 patients admitted, fever was the most prominent symptom (55.26%) followed by cough (46.02%), sore throat (20.2%). Bodyache (19.9%), was also one of the most common symptom followed by headache (17.99%), fatigue (15.23%), dyspnoca (13.77%), cold (13.61%), dysgeusia (7.61%), anosmia (7.45%), chest pain/heaviness (6.96%), loss of appetite (3.56%), runny nose (2.59%), nausea/ vomiting (2.43%), loose stool (1.62%) and haemoptysis, insomnia (0.81%) each.



It is also observed that 92% of the patients have been treated through standalone Ayurveda treatment protocol, diet and yoga, 7% with both Allopathic & Ayurvedic treatment, and only 1% had to be given Allopathic treatment. The average recovery rate of the patients admitted here is observed to be 10days.



Dr. Alka Kapoor

Nodal Officer, CHC

Dy. Medical Superintendent, AIIA