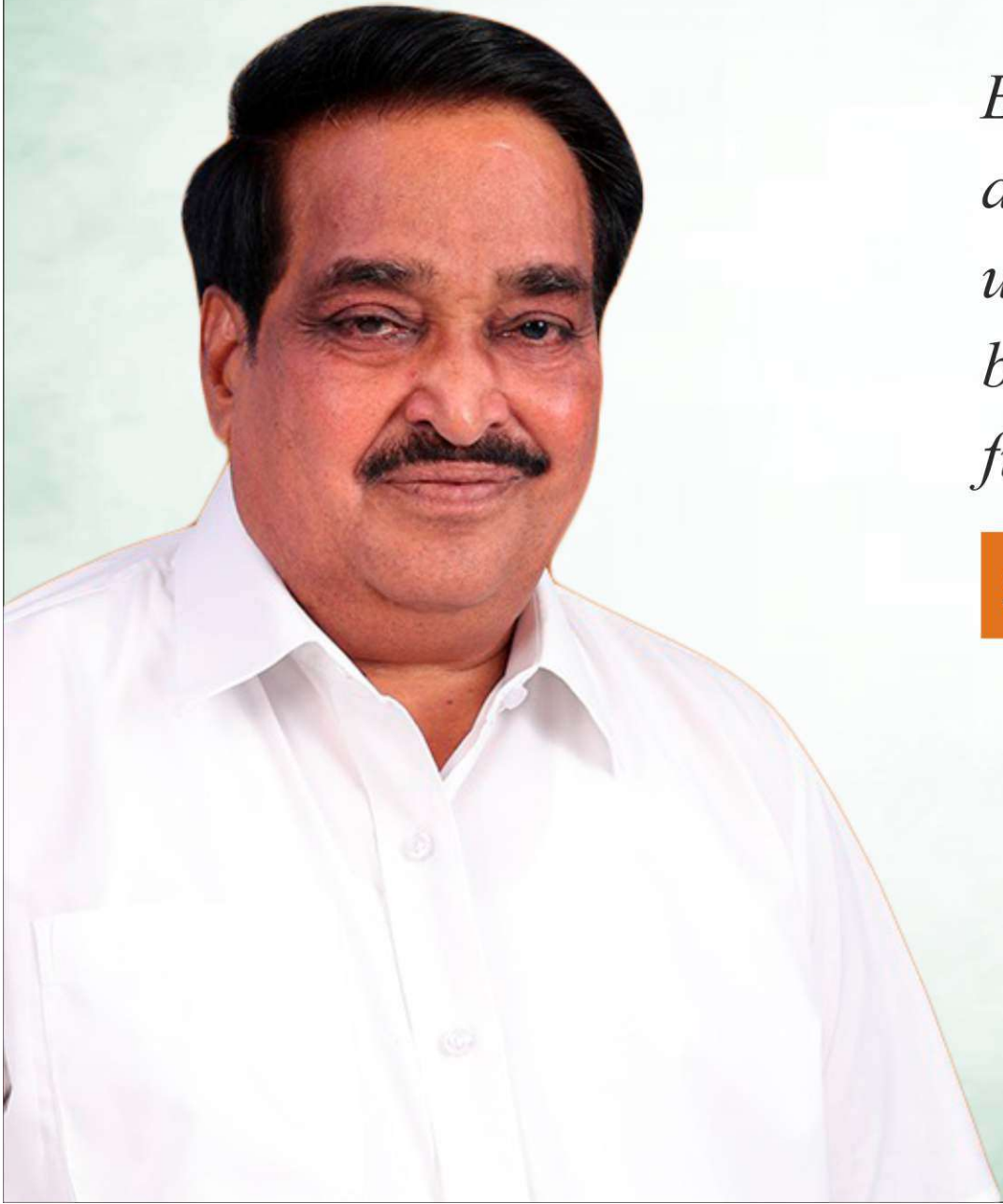




અલથાણ - ભટાર કોમ્યુનિટી હોલ



ATAL SAMVEDNA COVID HOSPITAL
MAJURA MITRA MANDAL



Extremely grateful to Shri C.R. Patil for being a pillar of support and strength during such unprecedented times. His insights have been valuable in ensuring the smooth functioning of Atal Samvedna Covid Hospital.

Shri C. R. Patil (Gujarat State President of BJP)

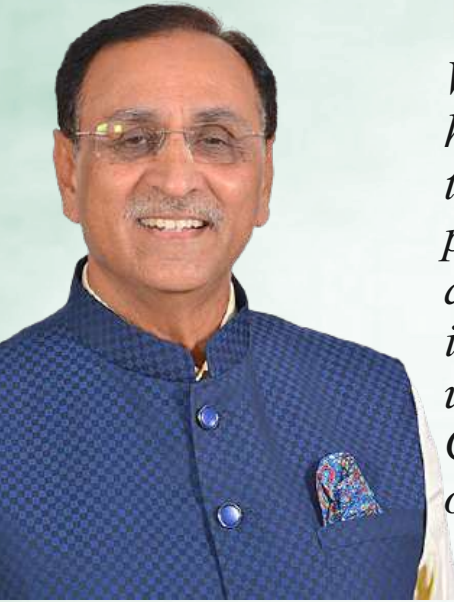


“At such a critical time of COVID-19, the "Atal Samvedna" started with the best of public service and has helped people like "Sanjeevani Booti."

Corona Warriors have contributed day and night in saving the lives of people. CM”

Shri Bhupendra Patel (CM)

Shri Vijay Rupani



While giving an interview, he mentioned how BJP party workers have worked at the grassroots level in the Covid crisis. He praised Harsh Sanghavi who worked amongst the people and was the first one in the country to not only start such an unique centre but successfully run a Covid Hospital with a centralised oxygen supply.

Shri Nitinbhai Patel (Deputy CM)



Speaking in the Gujarat Legislative Assembly, he mentioned that as a ruling party, we have worked tirelessly during the pandemic. Surat MLA Harsh Sanghavi worked on the frontline and started Atal Samvedna Covid hospital to serve the people of his city. He and his team worked selflessly to help those in need and started the centre within a short span of 72 hours.

Dr. Jayanti Ravi (Principal Health Secretary)

Harsh Sanghavi took the concept was CCIC- Covid Community Isolation Centre to the next level by launching India's first novel Covid hospital with a centralized oxygen line. This is an incredible project which can be implemented not only in other parts of India but also on an International level.



Harsh Sanghavi (MLA Majura -165)

“I would like to extend my gratitude to each and every member who served at Atal Samvedna Covid Hospital I would like to express my sincere appreciation for the diligent efforts of everyone who worked incredibly hard to serve the people of Surat. As a people’s representative, I believe it is my duty to stand with the citizens in such challenging times. When I look back, I can firmly affirm that our greatest strength was that we worked as a team at Atal Samvedna, in not only treating our patients but also providing help and assistance to each-other emotionally. This is a promise that me and my team will always stand with the people of this city when they need us the most.”



READY TO SAVE LIVES WITHIN JUST 72 HOURS

In the midst of a public health emergency, there were frantic calls for help. People needing oxygen, hospital beds, essential drugs and medicines. The Atal Samvedna Covid hospital was first started during lockdown in June 2020. The circumstances last year were much more challenging and dire. While setting up the care centre, the most difficult task was installing oxygen lines. The decision to start Atal Samvedna again during the second wave was taken on the night of 5 April 2021, around midnight. It became a fully functioning centre within 72 hours due to the joint efforts and collaboration by the Surat Municipal Corporation (SMC).



BEFORE



AFTER





A team of SMC Corporators, Ex-Corporators, party workers and builders were personally led by Surat MLA Harsh Sanghavi, who reviewed the Althan Bhatar Community Hall. The decision was taken to install over 200 hospital beds to meet the urgent requirement.

It was an important decision to make, at a time when all the government and private hospital were overburdened.

Overnight, under difficult circumstances, the entire team had to arrange for doctors, nurses, cleaning staffs, procurement of medicines and injections, other life saving drugs, oxygen and other important medical equipments.

While setting up the covid hospital, the most difficult task was installing oxygen lines. The doctors also had to work hard to ensure that patients remain positive and mentally healthy.

The real struggle is to ensure the uninterrupted flow of oxygen and the supply of life saving medicines.



BACKBONE OF ATAL SAMVEDNA



To ensure the smooth functioning of the hospital, it is essential to compartmentalise and bifurcate the roles and responsibilities of the staff present so that the patients receive maximum care and required treatment on time.

1. Reception:



The reception staff comprises of 6 people. The main responsibilities of reception staff are to check and collect details of the incoming patients. Their credentials and existing hospital file is checked. The reception staff is also essential for checking the pulse and oxygen of the patients and then the CT scan is checked to examine the level of infection. Several patients who require advanced medical treatment are referred to another hospital.

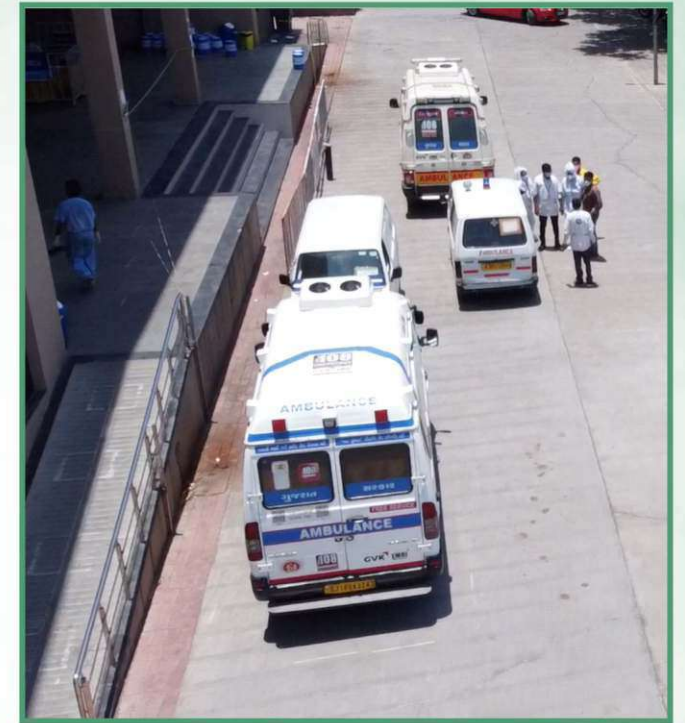
2. Medical Staff:



The medical staff consists of doctors, nurses, specialists. There were around 26 nurses and a team of 10 doctors who are always present at the Covid Hospital. There were 2 MD doctors; one of them is a chest specialist. They usually visit the hospital in the morning and examine all the patients. The nurses check the oxygen and the pulse levels every 6 hours, along with providing vitamin and other tablets as mentioned by the doctor. The entire medical staff was an indispensable part of the community care centre. They put on a brave face every day at work, knowing the risks that comes with the duty, while several of their own loved ones are fighting a losing battle against Covid.

3. Ambulance:

There are 2 main ambulances at the Atal Samvedna which is responsible for bringing patients during emergency times. These ambulances were also used to transfer patients who get critical and need transfer to another hospital. They played an instrumental role in saving patients' lives. At a time when even the ambulance services in the city were scarce, the services provided by the Covid hospital helped the needy in such critical times.



4. House-Keeping Staff:



In a hospital or Covid hospital, people usually think about doctors and nurses, but people easily forget that even the cleaning staff are essential workers. They ensured that the premises remained clean and sanitised. They selflessly put their duty over their own health and help maintain the hygiene standards of the Covid hospital. Without their service, it was incomprehensible to successfully start or run a medical facility.



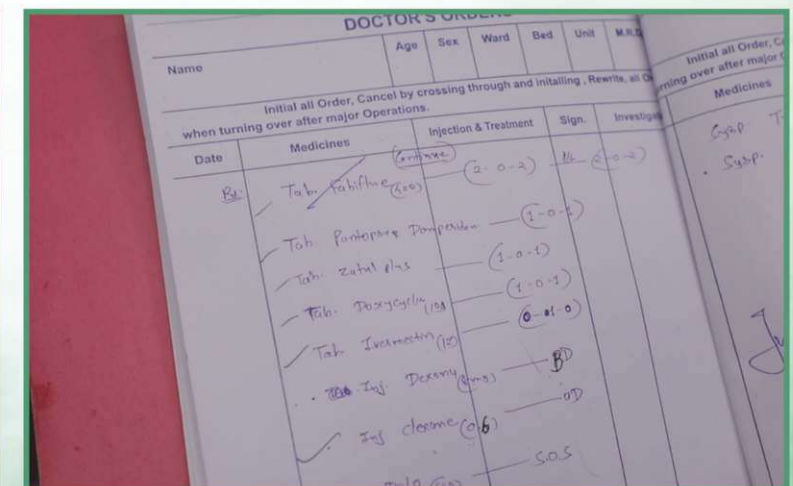
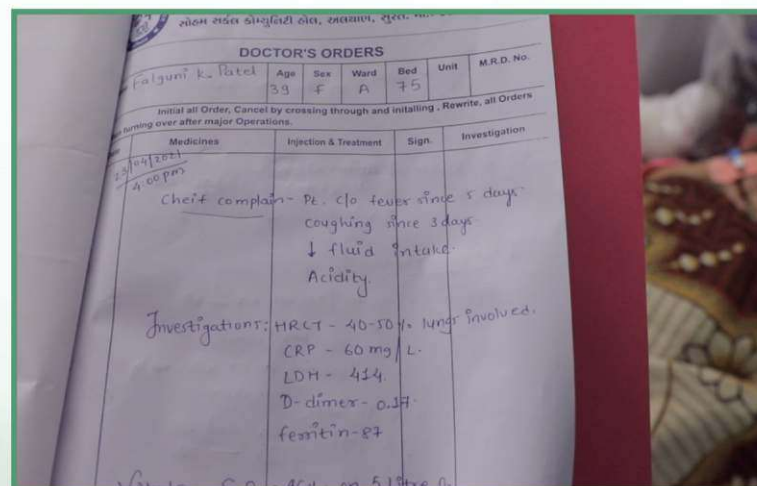
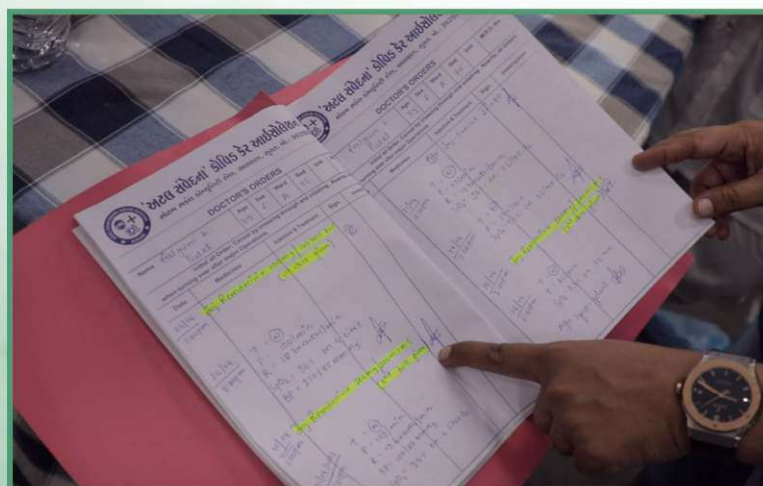
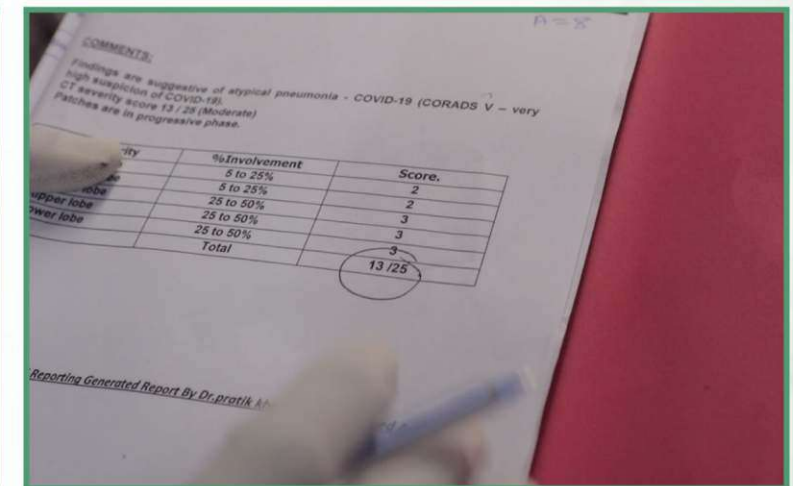
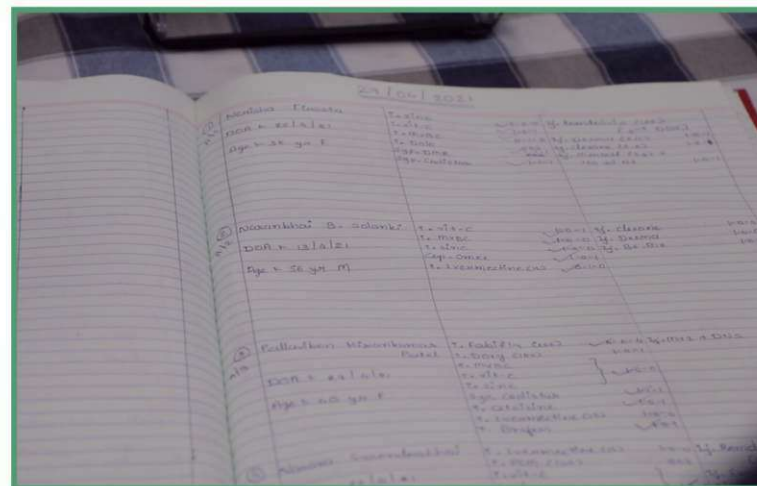
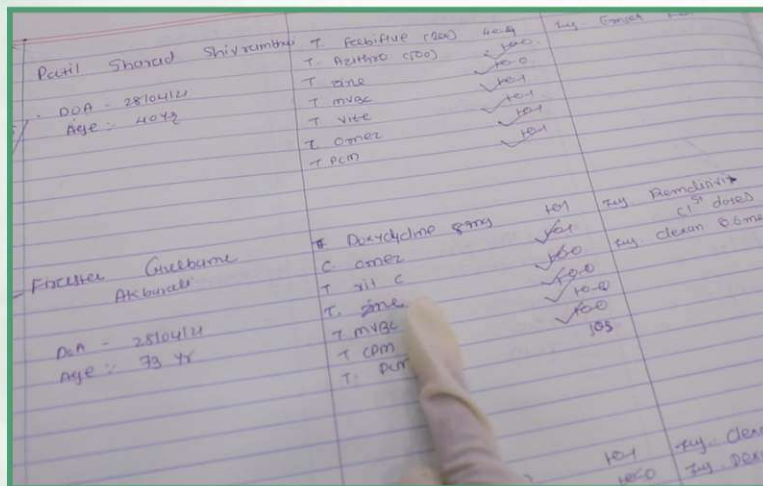
5. Admin Team:

The role of volunteers and ward boys are indispensable to the Covid hospital. They were involved in distributing packed lunches and dinner on time to all patients. They went beyond their duty to help patients go to the washroom, carry them in wheelchairs, even help them eat food and take medicines. Several of the volunteers are also party workers who are present at Atal Samvedna throughout the day and even help critical patients at midnight who need to be admitted on an urgent basis. They worked with the reception desk and help maintain records and files of patients and medicines in a systematic manner.



6. Documentation system:

A record is maintained of the patients who are admitted to Atal Samvedna, and their medical files are collected later for the doctors' reference. All the records were systematically maintained including the time at which medicines and injections given, the patients progress, the oxygen given, etc. One file was ultimately given to the patient during discharge and the other file is kept at the hospital for records.



FACILITIES PROVIDED AT THE ATAL SAMVEDNA



The Atal Samvedna Covid Hospital was set up with the aim and the mission to provide utmost care and treatment to the Covid patients. All facilities required to cure the patients are given at the centre. Essential medicines, anti-viral tablets, injections were also provided at the centre. Life saving Remdesivir was also provided to patients at zero cost, while following all state prescribed protocols.

Around 250 dishes of packed food for both lunch and dinner are provided to all patients and staff members of the Covid hospital. Fresh fruits, Coconut water, Juices, and other snacks along with tea and breakfast were also given to all patients.

INJECTIONS

- **REMEDSIVIR (100ML)**
- Ceftriaxone gm IV 12 hrly
- Augmentin 1.2gm IV 8 hrly
- Azithromycin 500 mg IV OD
- Piperacilin- Tazo 4.5g.IV 8 hrly infusion over 4h
- Meropenem 1Gv8 hrly infusion over 3h
- MPSS 40mg IV 12 hourly
- Enoxaparin 0.6 SC OD/BD
- Rantac 4 mg IV 12 hrly
- Pantoprazole 40 mg iv OD/BD
- Ondansetron 4mg (1amp) iv SOS
- PCM mg (300mg/2ml amp) iv SOS
- Dexona 8mg OD/BD



MEDICINES

- HCQ 200mg BD
- Favipiravir 1800 mg BD/800 mg BD
- Doxycycline 100 mg BD
- Ivermectin 12 mg OD/BD
- PCM 500 mg SOS
- Rantac 150 mg BD
- Pantoprazole 40 mg
- Domperidone 10 mg hrly
- Zinc 50 MG 1 BD
- Vitamin C 100 mg BD
- Vitamin A 10,000 IU BD
- MVBC OD/BD



How Atal Samvedna worked as a catalysing force in the society:

Atal Samvedna would treat patients suffering from mild and moderate symptoms of Covid, which in turn reduced the burden at the government hospitals. All the essential drugs would be provided to the centre from the government hospitals.

Atal Samvedna was the first such Covid hospital to offer care and treatment to patients. It created a positive ripple effect and cascaded in the society. Atal Samvedna set an example and several organisations, small charities, community groups and volunteers decided to start a similar Covid centre which helped saved the lives of thousands of people.



Keeping Mind Healthy:

Everyone across the world grows up learning the phrase, 'A healthy mind resides in a healthy body'. During a pandemic, this phrase has turned to reality. A positive mindset is the key to fastest recovery. It is important and essential for the patients to be psychologically and mentally fit.

To ensure that patients are hale and hearty, Atal Samvedna organised various programmes and shows. Last year, a college student, Jenish Surti played music to entertain the patients and help them keep stress at bay. There was also a library (the books were provided by Kalam Library) for patients at the centre. A lot of patients who read books and kept their mind engaged in constructive activities responded far better to the treatment provided to them.

Independence day celebration, Hanuman Jayanti celebration, yoga sessions, birthday celebration were also held.



	PHASE 1	PHASE 2
TOTAL PATIENTS ADMITTED	1500	417
DISCHARGED PATIENTS	1200	332
TRANSFERRED PATIENTS	300	85

How did Atal Samvedna help the city?

Starting any Covid hospital is tough; however, it is extremely exacting to be able to start a fully functioning centre with a centralised oxygen supply. Whether it was during the first lockdown or during the second wave, the circumstances surrounding the building of the centre was gruelling to say the least.

During both times, Atal Samvedna was the first centre in the state, to begin admitting patients within a short span of 72 hours. Operating a 200 bed Covid hospital requires the procurement of doctors, other medical staff, medicines and injections on an urgent basis. The arduous task of handling the centre was fraught with several difficulties. There are different emergencies which need to be tackled with calmness and a sense of preparedness.

A pertinent amount of careful planning and forethought goes into running a centre systematically most important, successfully. The mortality rate for both phase 1 and phase 2 was zero at the centre. This was possible due to the vigilance and care of the medical staff and volunteers at Atal Samvedna. At a time when the death rate was high at all private and government hospitals, doctors worked tirelessly at the Atal Covid hospital to ensure that no admitted patient lost his or her life at the centre.

Some of the people who recovered at the centre share their testimonials and their experience at Atal Samvedna Covid hospital.

Patients Testimonials



Mr. Pragnesh Vyas (Freelance Journalist)

“I was home quarantined when I first tested positive for Covid. It was on the 6 day of isolation that my oxygen levels began to drop. I practiced proning at home, however, my condition deteriorated at midnight. I was not fully conscious when I arrived at the Atal Samvedna, was informed later that my condition was critical when I was admitted. I was given 15 litres of oxygen for the first few hours and even when I became more stable, I was given oxygen for 4 days. Slowly the oxygen provided to me was reduced to 5 litres and the last two days at the centre, I recovered well without requiring any additional oxygen. I had developed severe lung infection and was given Remdesivir, following proper government protocols.

As I recovered and was discharged from the hospital, I can confidently say that I survived and defeated Covid only due to the intensive care and treatment provided by the medical staff at Atal Samvedna. Despite being in a critical state, I was mentally fit due to the positive environment at the centre. Atal Samvedna played an instrumental role in saving not only my life, but the lives of countless patients in the city of Surat”.

Manmesh Shah (Businessman)



“My oxygen level dropped suddenly around 2-2:30 AM, I couldn't find a bed in government or private hospital. I arrived at Atal Samvedna, and was immediately admitted. My oxygen level had further dropped by the time I was admitted at the hospital. The doctors at the hospital attended to me and were given 15 litres oxygen and within 2-3 hours, my condition improved and my oxygen level rose as well. For a few days, I was given 4-5 litres of oxygen and the day before I got discharged I required 1 litre of oxygen.

I was given Remdesivir, and was admitted at the hospital for 12 days. I am immensely grateful to the doctors and the volunteers at the centre. As a patient who required 15 litres of oxygen, grasping to breathe properly, I was healthy and able to breathe on my own when I finally left for home. I am beholden to each and everyone at Atal Samvedna for giving me a new lease of life.”

The stories from our Medical staff are an inspiration in itself. They have worked tirelessly and selflessly, putting duty and service first and foremost.

Mrs. Nancy Mistry (Nurse)



“I was working at the Atal Samvedna Covid hospital as a nurse during both times. I was pregnant during the second wave. While the situation was scary, for me my duty comes first. I worked at the Covid hospital everyday for an average of 6-7 hours. Treating Covid patients in a way gave me courage and motivation to continue working.

On duty, I took all the required precautions from wearing double masks to frequently washing my hands. I was already prescribed vitamins and other immunity boosters because of my pregnancy, to ensure my safety. Being able to serve the people of my city during such crisis, kept me going despite feeling exhausted at times.

I feel proud to have been able to contribute and save countless lives”.



Dr. Ankit Atodariya (Senior Doctor)

I run my own clinic, however when I heard of the center, I wanted to serve my community so I joined during the second wave of Covid. In my experience, most patients are scared when they test positive. The most challenging part is to ensure that the patients are calm and are mentally strong so that they respond well to the treatment given to them.

One patient started to develop some eye infection, so being in the medicine field for a few years, I contacted an eye specialist who agreed to check the patient. Later, we shifted him to civil hospital as his condition became more serious.

Doctors

MD Dr. Divyesh Patel
MD Dr. Shailes Valia
MD Dr. Manish Variya
Dr. Grishmza Solanki
Dr. Rohan Patel
Dr. Parth Dixit
Dr. Ankit Atodariya
Dr. Jayendra Vala
Dr. Aashish Baldaniya
Dr. Pratik Anghan
Dr. Kinjal Dobariya
Dr. Dipak D. Danodara
Dr. Nirali Koldiya

Nurses

Nency A. Mistry
Dimpal Patel
Bhautik Khalasi
Reshma M. Shaikh
Tinkal S. Patel
Sajana Patel
Hemali Makwna

TEAM AT ATAL SAMVEDNA COVID HOSPITAL

Core Team

Ashok Rayka
Divyesh Patel
Devang Patel
Ajay Tapali
Gaurav Thakre
Manoj Patel
Viral Patel
Pinal Patel
Ankur Bhatariya
Vrushit Solanki
Prashant Raval
Vini Ahir
Manoj C. Patel
Parth Chauhan

Core Team

Parth Patel
Jenish Surati
Jenish Sanghvi
Roshan Desai (108)
Praful Patel
Krunal Chawala
Sahil Patel
Yash Patel
Fenil Patel
Param Panchal
Krunal Patel
Bhakti Garasiya
Dhruv Garasiya
Sunil Chauhan

SMC Staff Members

Kailash Solanki
Tarun Patel
Upasna
Ajit Patel
Vaishali Chauhan

Ward Boys

Magan Solanki
Dipesh B. Mistry
Aashish Solanki
Dipak
Sachin
Laxmi
Aaman Padya
Sunil
Tabasumbanu
Kanchan
Santilal
Vinay Surati
Mukesh Khatri

Atal Samvedna Covid Hospital



Thank You