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SIR GANGA RAM HOSPITAL



The inside story of Multi specialty private hospitals during COVID 19 pandemic

Dr.Prof. Abha Majumdar Director and Head Centre of IVF and Human Reproduction Sir Ganga Ram Hospital New Delhi Are we seeing them with tinted glasses?



Lets see the real picture

HOSPITALS DURING COVID 19

EXPERIENCE SHARING



Yet by November 2020, more than 60 million cases were confirmed, with more than 1.5 million deaths attributed to COVID-19 across the globe

WORLD HEALTH

D COVID 19 OUTBREAK A PUBLIC HEALTH EMERGENCY OF INTERNATIONAL

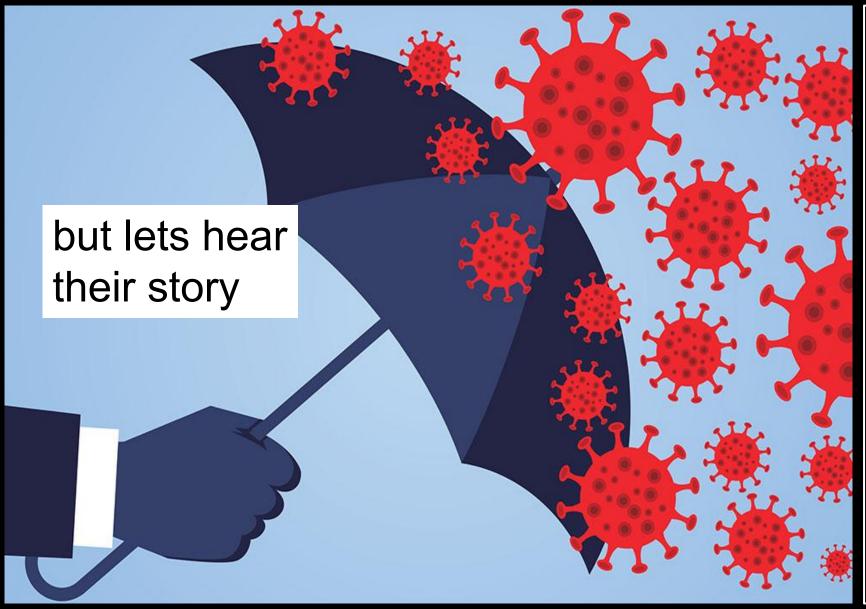
CONCERN IN JANUARY 2020 AND A PANDEMIC ON 11TH OF MARCH 2020.

The whole world came to a halt and so did all medical facilities except for those involved in the care of the victims of the pandemic

India, a country of 1.3 billion people, was locked down on the 24th of March 2020

In India COVID-19 patients were groping towards a safety belt





Gross lack of public trust on government facilities as care providers

therefore

Most private/multispecialty hospitals were mandated by the government to shield all COVID 19 victims

Did these hospitals gain or loose during the COVID pandemic?



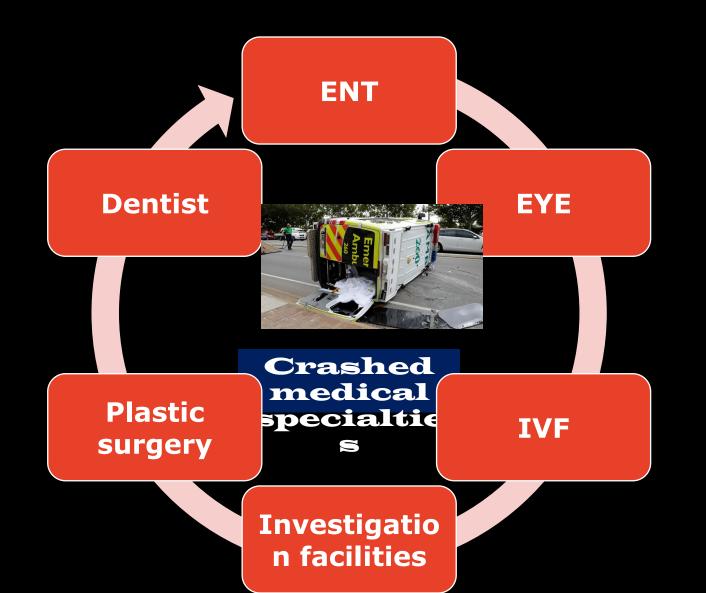
Labelling of hospitals as COVID19 treating hospital

- Sudden stoppage of patient footfall in these hospitals
- Sudden cessation of all routine work completely in most specialties
- Stoppage of all surgeries (90% cases)
- Laying off doctors, nurses and HCW unwilling to do COVID-19 duties

Patient preference to go to stand alone non-covid nursing homes /hospitals/investigation centers, despite all odds

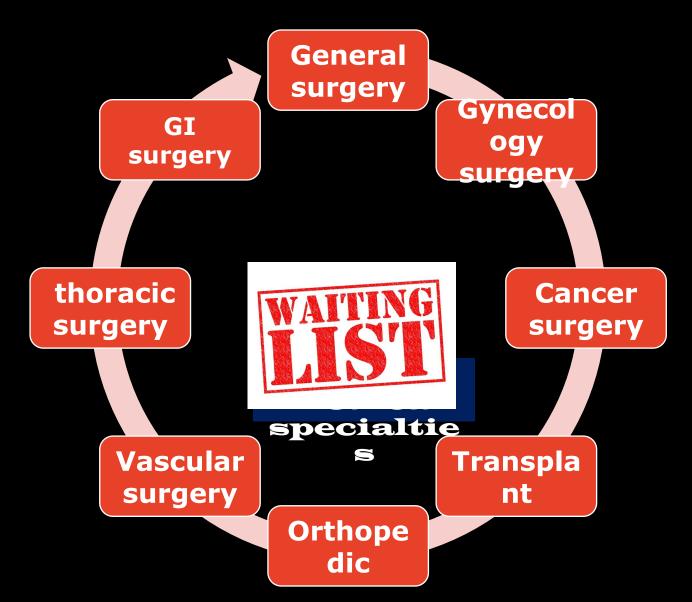


Sudden cessation of routine work





90% drop in normal work





Genetics in Medicine

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nature > genetics in medicine > special article > article

Special Article | Published: 08 January 2021

"It seems like COVID-19 now is the only disease present on Earth": living with a rare or undiagnosed disease during the COVID-19 pandemic

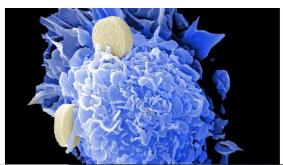
Meghan C. Halley 🗁, Talia Stanley, Jay Maturi, Aaron J. Goldenberg, Jonathan A. Bernstein, Matthew T. Wheeler & Holly K. Tabor



Cancer services during COVID-19: 40,000 fewer people starting treatment

/ Katie Roberts, Cancer Research Uk

Holder of 渊 mga license MGA/B2C/



Genetics in Medicine (2021) Cite this article



Hospitals imposed a freeze on millions of cases as PPEs ran short of supply & ICUs hit their maximum capacity

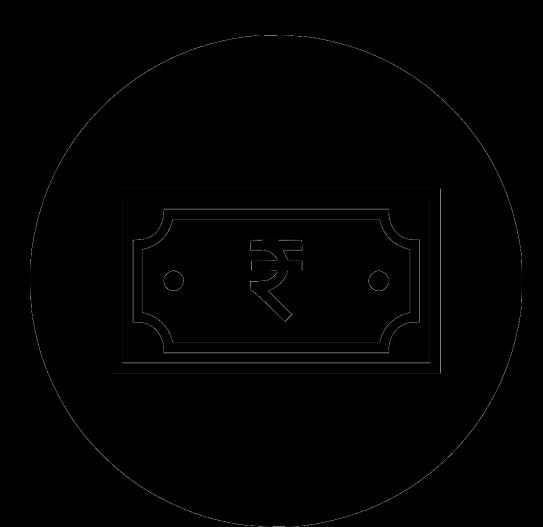
Few medical services drowning in work

- Critical care ICU
- Emergency
- Internal Medicine
- Respiratory medicine

Most surgical/elective specialities had to stop work

- preserve PPEs,
- limit patient exposure
- prevent spread of virus

IMPACT OF COVID ON HOSPITAL REVENUE SYSTEM



- As COVID-19 pandemic emerged, hospitals had to stop all but the most urgent non-COVID care.
- Result was dramatic slowdown in volume of patients and in revenue, while expenses mounted higher with new COVID facilities created
- Repeated government instructions for increasing emergency services and COVID-19 care beds, as well as reducing testing price and billing for inpatients.
- No government aid despite most government hospital facilities lay vacant
- No sprucing up of government facilities to gain public confidence even in six months time frame while the private hospitals underwent immense pressure

INFRASTURCUTRAL CHANGES:

- More and more areas were designated for COVID-19 patients care as demand increased
- Many private rooms in each floor converted as donning & doffing areas
- Preparation of fever clinics/wards in designated areas
- Ventilation system of the whole hospital changed to reduce indoor viral load
- Immense time and energy and finances spent in modification of workflow and processes

MASSIVE DEMANDS: for equipment and supriss to ensure

- machines
- nore Portable made while requires a their frame ore Portable made while requires the size of Monite and to be made while requires a size of Monite and to be made while requires a size of Monite and to be made while requires a size of Monite and to be made while requires a size of Monite and to be made while requires a size of Monite and to be made while requires a size of Monite and to be made while requires a size of Monite and to be made while requires a size of Monite and to be made while requires a size of Monite and to be made while requires a size of Monite and to be made while requires a size of Monite and to be made while requires a size of Monite and to be made while requires a size of the size o ICU with massive facilities remained vacant sonal protective equipment level 1,2,3 and 5 for HCW, & disinfectants for cleaning floors

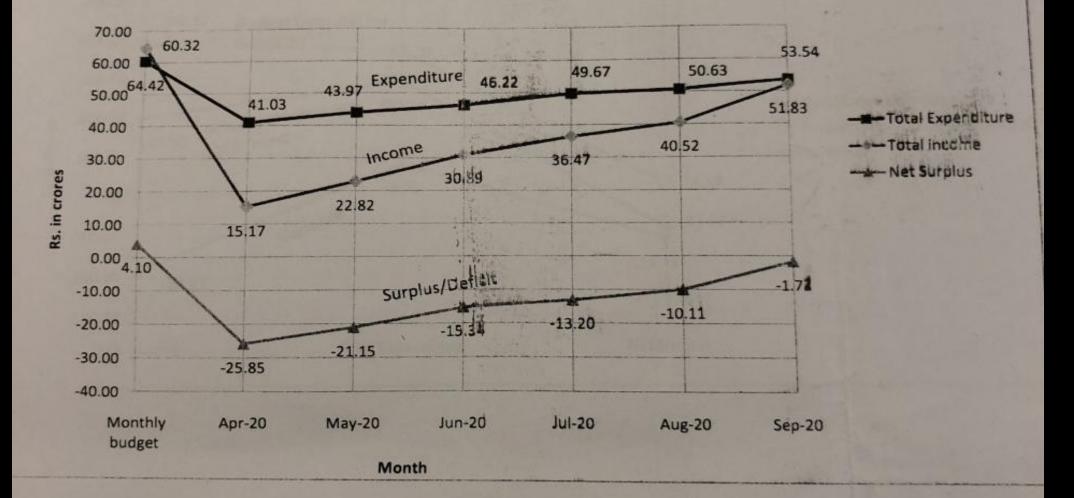
CONTINUED TO EXPERIENCE LOSSES:

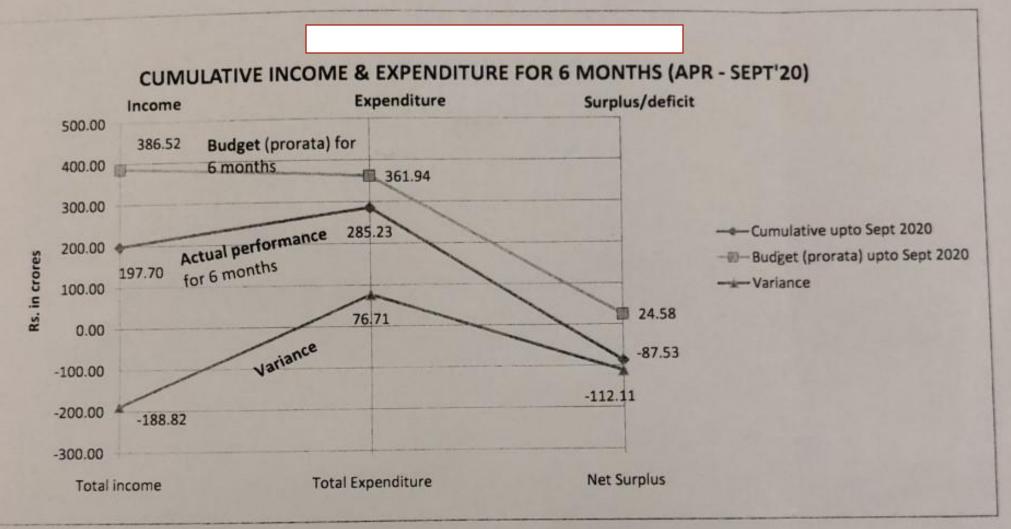
Cancelled and delayed procedures:

All services rendering routine care to patients closed!!! OPD, diagnostics facilities, IVF, endoscopy and physiotherapy The OT complex was completely shut down

- Increased costs for treating patients suffering from COVID-19 with capped charges as per the govt guidelines for all
- Purchasing equipment and supplies necessary to ensure the health and safety of patients, providers, and their families
- Expenses to rent quarantine centers for doctors and staff with transportation facilities to commute to hospital during complete lockdown phase

INCOME & EXPENDITURE FOR 6 MONTHS (APR - SEPT'20)





Net deficit of over 100 crores in 6 months

WHAT HAPPENED TO DOCTORS NOT INVOLVED IN COVID 19 CARE?



Doctors not involved in COVID 19 care

• Loss of jobs for salaried doctors refusing to treat COVID19

 Massive reduction in work and pay cheques for specialties not treating COVID19

 Occupational risk with unknown status as even a negative test was only 60% correct

Doctors involved in COVID 19 care

- Double whammy: Managing home and hospital
- Many internal medicine and ICU workers rented out rooms for themselves near the hospital and stayed away from families
- Colony shut doors for many COVID workers
- Emotional trauma to see so many deaths daily despite so much effort in critical care units. People on ventilators had a 70-80% chance of dying

The burden of PPE for all doctors (Personal protective equipment)

- Took weeks in getting used to being in a claustrophobic apparel
- Attending patients took longer by approximately 20 minutes
- Reports of fainting or heat stroke in HCW quite common due to lack of air passage.
- Inability to eat, drink or void in PPEs during 6 to 8 duty hours.
- Canteens and food outlets closed
- No eating or drinking in hospital in fear of infection

• A picture of COVID 19 impact on IVF SGRH fertility clinic in New Delhi

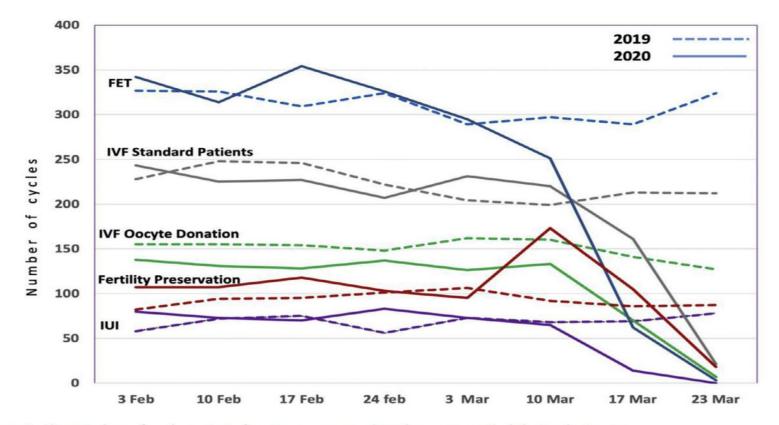
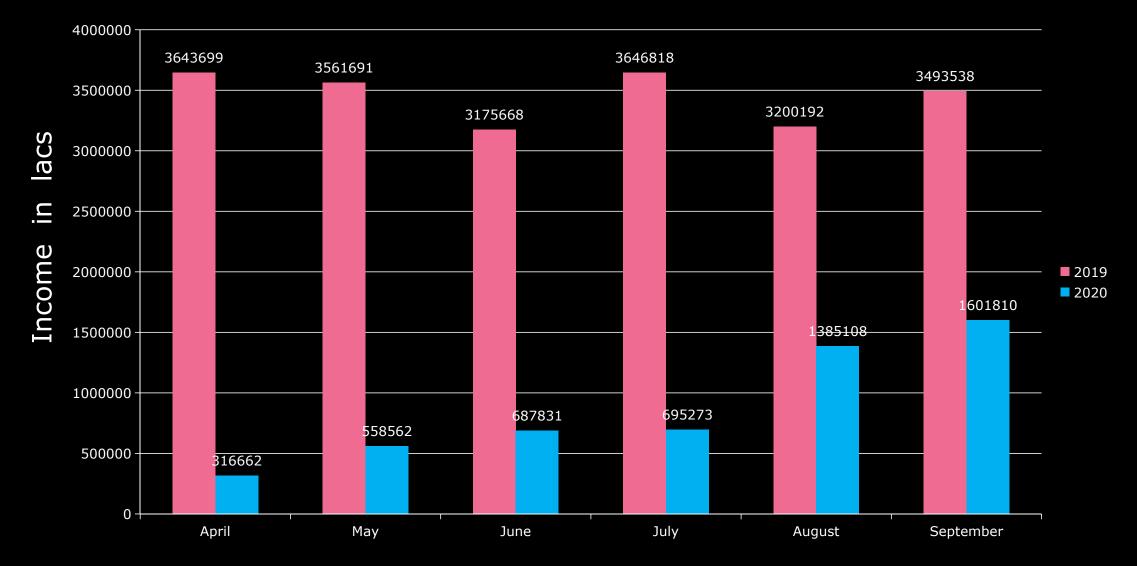


FIGURE 2 Decrease in the number of embryo transferences compared to the same period during last year

Collection from Department of Obstetrics and Gynecology and IVF





• Women in medicine traditionally experience higher levels of burn out compared to men. The pandemic appears to have widened that gap, with the divide now being 36% for men and 51% for women.

• Reason being men are better at focusing on one task at a time, while women are multi-taskers, who can seamlessly manage work, family, kids and other obligations.

Carol Burnstein, MD, psychiatrist Montefiore Medical Center, New York.
Amy Sullivan, a Cleveland Clinic health psychologist.



Extreme exhausti on as grand parents kept away and not allowed to babysit •Fear of bringing infection home

kits Women physicians really hit hard

Extend

ed

duties in

tiring

•More househo ld chores as no home help •Childre studying from

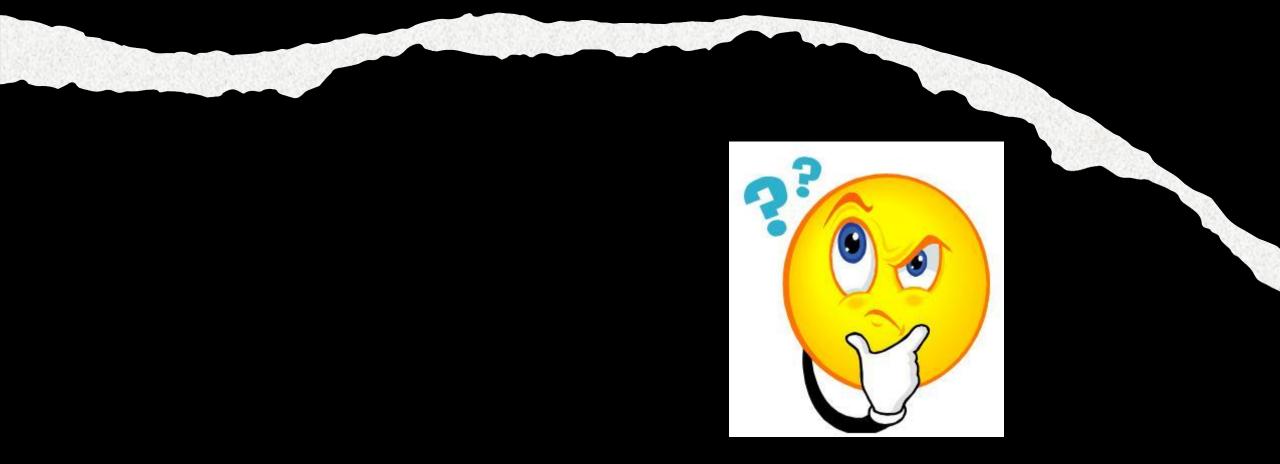
home



The real picture now

- COVID-19 labelled hospitals witnessed a sharp decline in non covid patient footfall.
- All opd's, investigation centres & operation theatres had to be shut down.
- ONLY 20 to 30% of beds were converted and occupied with COVID-19 patients.
- 70 to 80% beds lay vacant as no resources to treat more covid patients and non covid patients avoided these hospitals.
- Senior doctors over 60 years of age stopped work as were easy targets.
- Only 10% of doctors looked after all covid patients and were drowned in work, remaining stopped working.
- All COVID-19 treating hospitals across the country saw a sharp decline in income with massive losses whole year round.
- 90% of all doctors working in these hospitals not treating COVID-19 also saw the same fate.
- Non COVID (<50 bedded) stand alone hospitals and nursing homes were flocked with patients for surgical procedures, endoscopy and obstetrical care

Did these covid treating hospitals really do well?



The pandemic still continues



'Covid Situation Is Going From Bad To Worse'

Sushmi.Dey@timesgroup.com

New Delhi: With many states tra reported 249 deaths highest since Novemb when 256 casualties were facing a resurgence of Coported. Thursday was the vid-19 cases, the government - Puniah (3 187) and Chi on Tuesday said the whole costate's caseload beyon one-million mark With untry was at possible risk and the third state after M more than 10 lakh cases. I warned that the health infrast-

Deaths at 104-day high of 356 on Tuesday, P 16

Daily Tally Nears 3,000; Active Cases ates Past 10k For First Time Since Dec 11 ases Positivity Rate At 3.57% Even As How PREPARED IS DELHI? **Capital Records 9 More Deaths**

Total Covi

ICU beds, with ventilator 6.069

added over 200 deaths Besides Maharas

their highest ever daily

tisgarh (4,617), Karnat

rashtra and Kerala to

ter Maharashtra

ported 4,234 cases.

elm less said titute in East of Ka lospital in Kirti and Metro Hospital in adoccupancy of Covid-19 be "It is too early to say y vith in the current wave 10W Dur-

The sentence still continues.....

Now as these hospitals are better geared to serve the public And there is lesser panic in public of the infection

We earnestly urge our government to enable us to go through the second wave of this pandemic in a concerted effort to fight this monster epitomising the spirit of true *Public Private Partnership*