

MGM Newsletter

Issue - II, 2020

MGM in COVID-19 ERA

The COVID19 pandemic has caused global social and economic disruption with initial period of complete lockdown and followed by restricted unlock. During this testing times MGM has been reformulating and modifying the Protocols according to the prevailing govt. norms relating to COVID19 with an urge to serve the needy patients giving the best possible treatment with maximum safety, complying to the norms of social distancing, hand sanitization, wearing necessary PPE.

Changes that were made during the COVID pandemic:

Reduced working hours– to reduce exposure and risk

Teams with minimal staff – for better isolation and segregation if any exposure.

Training of staff regarding the protocols and sensitization relating to COVID pandemic situation – Be safe Keep safe

Strict Disinfection of Equipment's, OPD and OT used for patient care

Educational Posters and Videos in Hospital Premises for patient sensitization about COVID19 prevention

Strict adherence to Social distancing, wearing Masks, Hand Sanitization and minimal patient traffic inside the hospital premises

Weekly review meetings with consultants for any modification in protocols or teams .



Safety starts even before entering by strict compliance of social distancing , mandatory mask and hand wash with COVID screening and if found positive directed to to a COVID centre.



Before entering the building premises **Contactless Sanitization of hand** is done before entering the hospital premises with strict compliance to social distancing. No patient or attender with positive / suspected history of COVID19 is allowed in the hospital premises including hospital staff.

Screening Desk has Social distancing, Non contact temperature recording, mask mandatory for all with COVID19 declaration form by patient and attender , One patient One attendant , COVID19 History ,Contactless Hand wash or hand sanitization. COVID19 Consent and declaration form for staff is used for early detection contact tracing .



Reception Staff with PPE and maintaining social distancing .Waiting Lounge with well spaced arranged sitting area with ventilation with necessary patient information videos and posters regarding COVID19 preventions and precautions in form of digital standee and physical posters .

Examination room and equipment's are disinfected after each patient and proper PPE worn by the clinical staff and Doctors. No compromise in safety and treatment both medical and surgical .Teams of Doctors, para medics and support staff for easy isolation and contact tracing if there is any COVID19 positive case without affecting routine work





Digitally Controlled OT milieu with AHU (Air Handling Unit) helps in specified temperature setting along with added precaution of PPE , Face Shields, mask , gown for patients . Disinfection of OT done after each case with a buffer period. There is safety, blend with comfort and care with meticulous surgery during this COVID

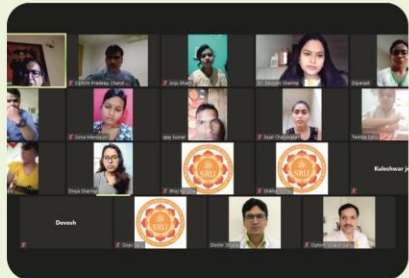
Regular staff awareness of COVID19 scenario and protocols with regular training and sensitisation about wearing mask, social distancing and hand sanitisation is done in routine. Patient awareness done by COVID 19 related educational posters and videos in MGM premises.



Protocols followed in Opticals and Pharmacy with social distancing , sanitisation and disinfection of the spectacle frames and also the contact surface after each patient. Non contact transaction of money is done in pharmacy with barriers during medicine dispensing

Academics

Structured Virtual Online classes for training of DNB, fellows, Optometrists, Vision technician and interns is done regularly. Online Guest Lectures were given by Dr Somasheila Murty, Dr Praveen Vashisht, Dr Alok Sen, Dr Ramandeep Singh. Classes for nurses , Counselors , Housekeeping and Security personnel also done regularly for COVID19



Webinars, Zoom Meetings



Consultants of MGM participated in **Webinars Local, National and International** relating to COVID times and on the recent advances. Regular meetings by Director and consultants for any modification of protocols for seamless safety and care of patient and staff done through virtual online meetings.

Reaching the Unreached

Eye Care manager, Mr Prashant was a part of the National Webinar, highlighting MGMEI's Nayan Mitra Program, success story.

Vision centre in Simga cater to the needy patients, who are not able to come to the main hospital due to COVID19 restrictions. Tele consultation is also done for better patient treatment.



Retinopathy of Prematurity (ROP) screening and treatment is done actively even in this COVID19 with all safety precautions visiting the NICU of Hospitals by MGM Retina consultants and saving useful vision and preventing blindness of premature babies.



Research Corner

Services

- ❖ Cornea & Ant. Segment
- ❖ Glaucoma
- ❖ Vitreo Retina
- ❖ Pediatric Ophthalmology
- ❖ Strabismus
- ❖ Orbit, Oculoplasty & Ocular Oncology
- ❖ Custom Made Prosthesis
- ❖ Neuro Ophthalmology
- ❖ Uvea
- ❖ Low Vision
- ❖ Contact Lens
- ❖ Eye Bank
- ❖ Community Outreach

> Cornea. 2020 May;39(5):634-639. doi: 10.1097/ICO.0000000000002217.

Meibomian Gland Dysfunction in a Hospital-Based Population in Central India

Samrat Chatterjee¹, Deepshikha Agrawal, Arpit Sharma

Affiliations + expand

PMID: 31789924 DOI: 10.1097/ICO.0000000000002217



MGM Eye Institute
In Pursuit of Excellence and Equity Eye Care
A Mission for Preventing Curable Blindness



5th Mile, Vidhan Sabha Road, Raipur (C.G.) 493111
Ph. : 0771- 2970670, 71, 72, 9340061321, 9340061323
Web Site : www.mgmeye.org
E-mail : info@mgmeye.org

Design : ISD
MGM Eye Institute