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BIPUL KUMER DE SARKER

Firstname: Bipul Kumer De

Surname: Sarker

Eye Hospital: Ispahani Islamia Eye Institute and Hospital

Country: Bangladesh

Function: Eye specialty hospital



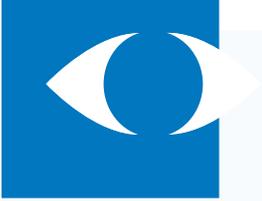
IIEI&H Eye Health Pyramid to Eradicate Needless Blindness in Bangladesh

1. Eye care pyramid
2. Service care delivery
3. Patient flow and referral system
4. Population service
5. Large scale patient volume management

Summary

In 2018, Ispahani Islamia Eye Institute and Hospital (IIEI&H), Bangladesh, together with its branch hospitals managed a total of 9,59,945 patients, out of whom 48049 patients underwent surgery across all subspecialties.

The service care delivery platform involves an initial vision center, which refracts patients, and has a telemedicine setup for basic communication with branch hospitals in Naogaon, Barisal and Jamalpur districts for management of simple outpatients and facilitating referral of complex/surgical cases to the branch hospitals. Each branch hospital has 3 vision centers in its service network. The branch hospital has a general outpatient department, as well as surgical facilities for cataract/other routine procedures. Subspecialty cases are referred to the tertiary hospital based in Dhaka for appropriate management, which has all the necessary facilities available. In this way, a flow is maintained so that a patient from an underserved rural area has access to the best of care, should they need it. Coordinators of each individual branch maintain a support network for patients who require referral. Thus, IIEI&H strives to ensure that a large part of the population has access to essential services, and strives to continuously improve accessibility, so that the people of the country can be best served.



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Descriptive CV

Dr. Bipul Kumer De Sarker, Assistant Professor, currently work as Consultant in Glaucoma and additionally is a Phaco Surgeon. Having completed his graduate degree (MBBS) from Rajshahi Medical College, he completed his FCPS in Ophthalmology from the Bangladesh College of Physicians and Surgeons. He has also passed all parts of ICO examinations from International Council of Ophthalmology, London, U.K. He pursued a Long-term Fellowship in Glaucoma from Ispahani Islamia Eye Institute and Hospital, Bangladesh with an Observership from Aravind Eye Hospital, Madurai, India. He also completed his ICO fellowship in Glaucoma from New York Eye and Ear Infirmary of Mount Sinai, USA. He is specialized in all types of cataract and glaucoma surgeries including valve implants and laser glaucoma surgeries, with a special interest in innovating modifications in glaucoma surgery to make it more effective and safer for patients. He is a member of Asia-Pacific society of cataract and refractive surgery, Bangladesh Glaucoma Society and Ophthalmological Society of Bangladesh. Apart from his clinic duties, he also involved in training, teaching, and research, with publications in peer-reviewed journals.