

HelpMeSee

A Global Campaign to Eradicate the Backlog of Untreated Cataracts



The Challenge

Global Surgical Count: Not Keeping Pace



42M

Surgeries needed by 2020.

89,000–92,000

Number of surgeons needed to deliver cataract surgical services

Visual Impairment and Blindness

We at HelpMeSee have decided to operate on patients with vision of 6/18 or less because we do not want people to reach the blindness stage because of Moderate/Severe visual impairment. 6/18 falls in near normal vision category but a patient can have cataracts even with this vision.

How do you train ?

How do you reach out to so many people?

How do you maintain Quality?

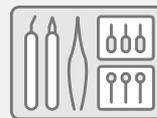
MSICS SURGICAL SIMULATOR



GIS - GPS MOBILE APP



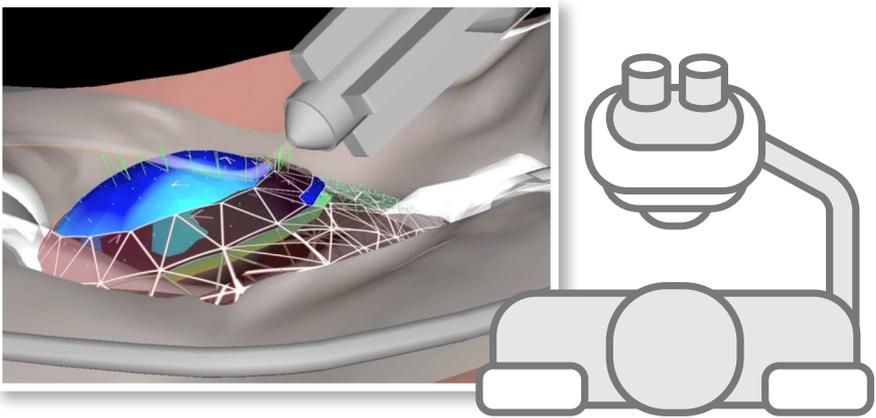
MSICS SURGICAL KIT



Training for Excellence through Medical Simulation

MSICS Surgical Simulator

The HelpMeSee Virtual Reality Surgical Simulator is the state-of-the-art technology which becomes the most powerful surgical training tool when combined with the interactive Training Management System (TMS), brings the MSICS student to proficiency quickly yet effectively. With realistic haptics, lifelike graphics and programmable scenarios, the simulator is a first in the ophthalmic training field.



Safety

By using a simulator, multiple practice sessions can be performed on an endless supply of virtual eyes. Once simulation proficiency is achieved students are certified to practice only after live surgical qualification is completed with a HelpMeSee Qualification Instructor.

Complications Training

The simulator can be programmed to replicate 249 known complications of cataract surgery.

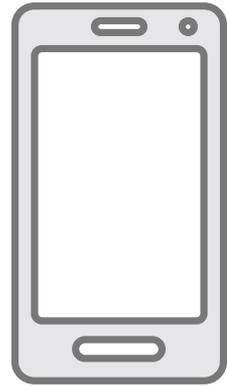
Objective Performance Proficiency

The Training Management System analyzes student sessions to highlight areas requiring further attention.

Mobile Technology Maximizing Awareness & Efficiency

HelpMeSee Reach App

Outreach, awareness and patient uptake is a difficult part of treating cataract blindness. The HelpMeSee reach app for a smartphone is used to collect data on patients during community mobilization, assuring no patient is left behind.



Locate Patients

Patient locations are mapped with satellite positioning coordinates for follow-up appointments and the strategic placement of new clinics.

Screen & Schedule Surgery

While the Reach app is not a diagnostic tool, screening data is collected and patients are scheduled for treatment with the app during the initial outreach.

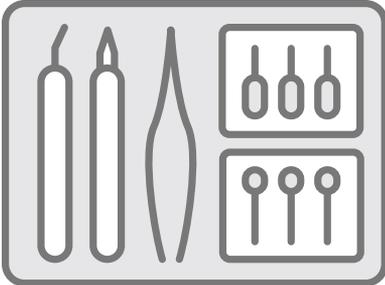
Facilitate Follow-Up

The app can be used to plan and schedule follow-up appointments.

Safer Surgeries Proven

Surgical Kit & Surgical Reporting System

High safety and quality control standards are the key to HelpMeSee's success. The patented surgical kits are bar-coded so that each can be linked to a patient surgery. Data collected in the app and post-op reports are stored in the cloud-based Surgical Records System for centralized analysis and surgeon payment.



A Complete Surgical Kit

All instruments needed to perform one MSICS surgery are contained in a single package.

Clean Tools

Pre-sterilized, the healthcare provider can access fresh surgical tools with a minimum of preparation time.

Standardized Cost

HelpMeSee manages the production of surgical kits in quantities that maximizes economies of scale and decreases costs.

Networked Data

Patient information is stored securely in the cloud and accessible to all partners for the skillful and safe delivery medical treatment.

Quality Management System

for Surgeon or Clinic or HelpMeSee.

Explore opportunities for engagement with HelpMeSee

Learn MSICS

Master the MSICS procedure with the HelpMeSee Virtual Reality Surgical Simulator and Training Management System in one of our worldwide training centers beginning 2018. Our graduates who become our surgical partners will get the support to establish their own practices in areas where HelpMeSee provides patient care. As our Surgical Partner you have access to all the HelpMeSee's technical support for practice management and Quality Assurance.

Sign Up as a Surgical Partner

Are you a single practitioner, clinic or hospital treating using MSICS? Use our technology to increase your cost-effectiveness, improve operations and deliver quality patient care.

Teach MSICS

Become a HelpMeSee classroom instructor. Use the Virtual Reality Cataract Simulator and Training Management System to prepare future MSICS specialists.

Mentor MSICS Proficient Students

Graduates of our simulation training have a high-level of competency in MSICS. Field instructors are needed to coach students during their first live surgeries.

Be a Business Partner

The elimination of cataract blindness requires collaboration on multiple fronts. HelpMeSee needs the help of educational institutions, foundations and like-minded organizations who can work together to restore sight to the millions impacted by cataracts.



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