

Eye Camp in Pemba, Mozambique,2010

Association for Ophthalmic Support in Africa
(AOSA)



History of AOSA

- Aug.2006: Interview with the ambassador of Mozambique.
Request of ophthalmic support in Mozambique.
- Aug.2007: Visit to Mozambique. Projection of ophthalmic support in Mozambique
- Apr.2008: Establishment of Association for Ophthalmic Support in Africa(AOSA)
- Jun.2008: The 1st Eye camp in Mueda,Cabo Delgado.
Cataract operations for 47 patients (48 eyes) .
- Aug.2009: The 2nd Eye camp in Mueda,Cabo Delgado.
Cataract operations for 58 patients.



The 3rd Eye Camp in Cabo Delgado

- Sep.4 ~ 9, 2010, in Pemba, Cabo Delgado
- Three eye doctors, 2 nurses, 1 clinical examination technologist, 1 volunteer staff, 1 local coordinator, total 8 Japanese staffs.
- Two Mozambican eye doctors, 1 ophthalmic assistant.
- Examination of patients and cataract operation
- Cataract operations of 113 patients (117 eyes), IOL implantation for 105 eyes (90%).
- No severe complications related to operation such as postoperative bacterial endophthalmitis.



The Points of the 3rd Eye Camp

1. INVITE MOZAMBIKAN EYE DOCTORS TO THE EYE CAMP

- They studied the procedures of an eye camp.
- We taught them basic technique of cataract operation.
- They assisted us in language problems.
- We do continuous support for Mozambican eye doctors.

2. ACTIVE SUPPORT BY MINISTRY OF HEALTH IN MOZAMBIQUE FOR THE EYE CAMP

- The ophthalmic assistant of Cabo Delgado selected patients for cataract operation.
- The Pemba Hospital supported the eye camp warmly.

3. IMPROVING THE INSTRUMENTS FOR CATARACT OPERATION

- Three operation microscopes.
- An auto-refraction and an A-scan for biometry.
- Enough amount of IOL and drugs.



Our Plan for Next Step

- Improving eye camp with cooperation of the Ministry of Health in Mozambique.
- Teaching surgical technique for Mozambican eye doctors.
- More co-medical staffs will join in eye camp.
- We want to teach co-medical staffs in Mozambique.



AOSA The 3rd Eye Camp

Joint Hosting

–The Ministry of Health of the Republic of
Mozambique

Support from

–The University of Tokushima

Department of Ophthalmology

–Niigata University

Faculty of Medicine

Division of Ophthalmology and Visual Science

–Group of Aid for School in Mozambique









