Guyana 2001

Optometry Missions Trip

Packing for the Trip to Guyana



Shannon and Teresa packing the boxes for our equipment and the glasses.

Reviewing the Computer Database



 Joe, Maribeth and Mitch prepare for the process of familiarizing the team with the computer database.

Guyana, the Country



- Located between
 Venezuela, Brazil, and
 Suriname.
- Population of 756,000.
- English is official language.
- Religions include Christianity (46%), Hindu (37%) and Muslim (9%).

Climate and Landscape



- Guyana's year-round tropical climate creates lush vegetation like these sugar cane fields.
- Rain showers can be a part of daily life for the Guyanese.

Georgetown



 Here is a look at the bustling streets as well as the famous St. George's Cathedral in the background.

Guyana Eye Team



Leaving for the Nigg Clinic from Georgetown.

Ferry across the Berbice River at New Amsterdam



After spending the night in Georgetown we head south for New Amsterdam where we board the ferry to cross the Berbice River.

Our Host's Home — the McAllisters



 We stayed in the bunkhouse behind the main house during the mission.

The McAllisters



 Todd, Kris and their children have lived in Guyana for nearly a decade.

Our Dining Room



- Team meals were served in the dining area behind the main house.
- This was also the area where we had all of our organizational meetings

View from the Bunkhouse



- The guard dog cages are located just behind the bunkhouse.
- The dogs are released each night for protection.

Site of the Eye Clinic



We used the Nigg Bible Church as our clinic site. Many Came



- A total of 1600 people were served during this mission
- Each morning patients who had been given a ticket lined up well before dawn.

Patient Flow Began in the Sanctuary



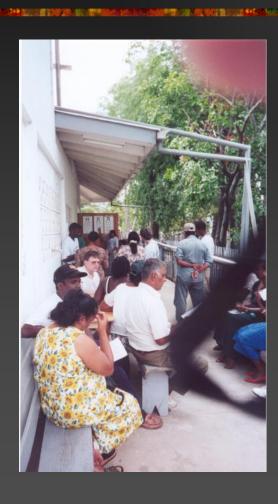
- Fifty patients were admitted at one time into the clinic.
- Patients we given the opportunity to hear the presentation of the Gospel of Jesus Christ while they waited.

Visual Acuities: Station 1



- Patients left the sanctuary in small groups to enter the clinic's patient flow scheme.
- Nancy coordinated their first stop at the visual acuities station.

Personal History: Station 2



 Greg and his assistants recorded all of the patient's pertinent medical history.

Lensometer Readings at Station 2



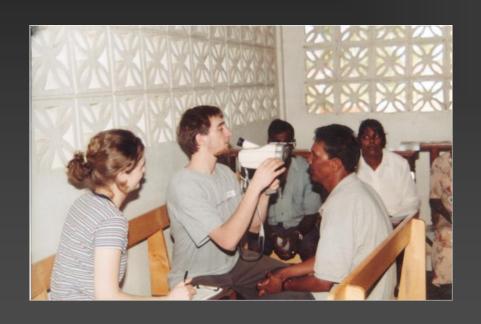
 Greg also recorded the patient's present prescription if they were wearing one.

Greg Resting



Greg ruptured his
 Achilles tendon on
 the first day at
 Georgetown so he
 often tried to keep his
 foot up when he had
 a chance to take a
 break.

Autorefraction: Station 3



 Joe and Shannon utilized state-of-the art autorefractors to help the doctors narrow in on the patient's prescription.

The Doctor's Examination: Station 4



At any one time there were at least 3 doctors examining patients.

Patients Waiting to see a Doctor

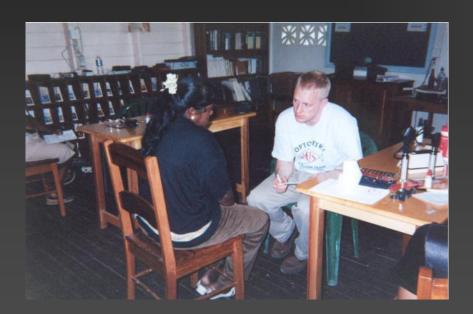


- The lines often seemed endless but at the doctor's station there were never more that 20 patients waiting at any one time.
- This room was never empty, until the end of the day.

Dr. Charles at Station 4



Dr. Brian at Station 4



Detailed Examinations: Station 5



Full dilated
 examinations were
 provided for patients
 with serious health
 problems such as
 diabetes, glaucoma
 and high blood
 pressure.

Dr. Maribeth at Station 5



Teresa taking Blood Pressure at Station 5



Dispensing Storeroom – before the daily rush.



Dispensing in full Swing



- The inventory of glasses were kept in the storeroom.
- Patients were
 assisted in the
 dispensing area
 across from the
 storeroom.

Many Helped to Dispense the Right Glasses



- Guyanese Christian volunteers
- AmericanMissionaries and their children
- Optometry Team

Dispensing Supervisors



- Mitch updates the computer inventory and Gina the hard copy inventory.
- Mary Jean
 coordinates individual
 dispenser patient
 requirements with
 Gina and Mitch.

What do We Have?



- Your inventory lists made it easy to find the right glasses for:
 - Men
 - Woman
 - Children
 - Young People
 - Older people

Patients Waiting at the Dispensing Station.



 The heart of the clinic was the team of 5 to 7 dispensers who helped each patient on a individual basis.

Laura Helping a Patient at Dispensing.



Checking the Patient's Distance Visual Acuity with New Glasses



Personal Counseling for all Patients



- Personal counselors were available for all patients.
- Feedback was requested from each patient on how they felt they had been treated by clinic personnel.



Gina with a youngGuyanese patient



Laura with a young Guyanese patient.



Gina with a local Hindu priest



Teresa with a young
 Guyanese woman
 waiting for a doctor.



Dr. Charles with a patient.

Local Guyanese Minister Thanking Mitch for his work.



Lifelong Friendships Formed

