



# MYUNGSUNG CHRISTIAN MEDICAL CENTER 2007 ANNUAL REPORT



ADDIS ABABA, ETHIOPIA



# INTRODUCTION

## Welcome to the Myungsung Christian Medical Center

### About us

The Myungsung Christian Medical Center (MCM), located in Addis Ababa, Ethiopia, was established by the Myungsung Presbyterian Church of South Korea to provide quality health care to the people of Ethiopia and to train Ethiopian medical professionals.

MCM has both foreign and Ethiopian medical personnel who are motivated and committed to taking care of the medical needs of patients who enter the hospital.

Being the first state-of-the-art hospital in Addis Ababa, our hospital offers personal and professional health care service to all. We also reach out to the rural areas of the country through our mobile clinics. We provide monetary aid to many patients who are too poor to afford treatment. In addition, all year long medical professionals come from counties all around the world (Korea, United States, Norway, Canada, etc) to provide medical care, oftentimes free) to the neediest of the patients.

MCM seeks to collaborate with any like-minded organization or foreign medical faculty interested in developing training facilities for Ethiopia's medical professionals and to give on-the-job instruction.

### Our Mission

The mission of MCM is to show the love of Jesus Christ by serving the medically disadvantaged population in Ethiopia in conjunction with other mission organizations and the evangelical churches of Ethiopia. It is our hope that, in doing so, people may attain eternal life which is given to all who accept Jesus Christ as their Lord and Savior.

### Our Vision

The vision of the Myungsung Christian Medical Center (MCM) is to see a self-sustained Ethiopian community by providing compassionate health care and community development projects in the name of Jesus Christ.

### MCM's Purpose

To provide quality training and clinical care and to increase health service coverage in Ethiopia.

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# CHANGES AND DEVELOPMENTS

During 2007 MCM undertook many changes and improvements. These changes helped to strengthen our position as the hospital and health-care provider of choice for Ethiopia.

Some of these developments are listed below, not necessarily in order of importance, as each one is significant.

1. Administrative Retreats were held at a campground at Lake Kuriftu near Debre Zeit. The retreats were held over five consecutive weekends. All employees and volunteers were invited. In addition to getting to know each other better and to enjoy good food and recreation, these weekends were used to impart the vision, mission, and purpose of the hospital to the staff.
2. During the year the practice of giving each employee a Performance Evaluation every six months was implemented. Each employee received a Performance Evaluation after completion of the first six months of the year, and again after the completion of the second half of the year.
3. A volunteer Dietician was added to the staff to improve the quality and appropriateness of the meals for the patients, as well as to improve

the cafeteria food selections for visitors, employees, and patients' family members.

4. An additional Administrator (Chief Operating Officer) was added to help distribute the administrative workload of the Hospital. By doing this, the administrative responsibilities were divided and prompter and more thorough attention could be given to administrative issues.

5. The Laundry area was expanded to a new building, separate from the Hospital. This move gave more room for the laundry staff to carry out its duties in a more efficient manner.

6. A new Medical Engineering facility was also constructed. It provides better workspace for the medical engineer, with modern equipment and instruments..

7. The Phlebotomy (blood-drawing) Area of the Laboratory was expanded and made more convenient and more efficient.

8. The Third Anniversary of the opening of MCM was celebrated

on November 24. A day of enjoyment, worship, praise, good food, games, prizes, and recreation was prepared for the entire staff.

There are some major changes which are being planned for 2008. One of them is the establishment of the first Trauma Center in Ethiopia at MCM. Another is the building of a Burn Treatment Center. A new Guest House is already under construction. Many volunteers from other countries are planned for the Hospital. They will help out not only clinically, but also by training and presenting lectures. In addition, MCM also hopes to partner with COSECSA (College of Surgeons of East, Central, and Southern Africa) to train more resident specialists from other hospitals.



New Guesthouse Under Construction

	Construction/ Project	Square Meter
(a)	CHAPEL	340.00(163.35)
(b)	MEDICAL CENTER Expansion - 1	720.00(217.80)
(c)	MEDICAL CENTER Expansion - 2	570.00(172.43)
(d)	MEDICAL CENTER Expansion - 3	120.00(36.30)
(e)	STAFF HOUSE 2	465.00(140.66)
(f)	DORMITORY	1,080.00(326.70)
(g)	MEDICAL COLLEGE	3,864.00(1,168.86)
(h)	NURSING SCHOOL	3,122.00(944.41)
(i)	MISSION CENTER	2,320.00(701.80)



## OUTPATIENT SERVICES

Lining the walls of a long hallway are 16 examination rooms, each equipped with modern examination tables, a computer, and staffed with a specialist and/or general practitioner. This is MCM's outpatient department.

The specialists who have offices here include internal medicine, general surgery, neurosurgery, orthodontic surgery, Ob-Gyn, neuropsychiatry, and pediatrics.

The outpatient department is a very busy place, especially on Monday mornings, reflecting the pent-up demand from the weekend. Patients come from all over Addis Ababa

and the countryside to receive medical treatment at MCM. Most of our doctors work every weekday and Saturdays, and are on call 24 hours a day.

We currently offer 24-hour general medicine and pediatrics service. We are working to provide around-the-clock internal medicine care.



Outpatients waiting to see their doctors.

### OUTPATIENT DOCTORS

- General Practitioners: 8
- Specialists: 12

### OUTPATIENT VISITS IN 2007

- New Patients: 20,749
- Repeat Patients: 32,888
- Total Outpatients: 53,637

## PEDIATRIC SERVICES

### Top 5 Reasons for Pediatric Clinic Visits

1. Upper Respiratory Tract Infection
  - Tonsillitis
  - Acute Otitis Media
  - Flu
2. Intestinal Parasites
3. Hyperactive Airway Diseases
4. Allergic Skin Diseases
  - Eczema
  - Atopic Dermatitis
  - Seborrhic Dermatitis
5. Post-natal Follow-up

MCM's pediatric department is concerned that children who come to MCM receive the best care possible. Our pediatricians encounter many cases every day, ranging from tuberculosis to a simple stomach ache. With their training and experience behind them, our pediatricians are ready to diagnose the children's illnesses and recommend their treatments.



One of the pediatricians examines a baby.

## LABOR AND DELIVERY

MCM provides 24-hour obstetric service for laboring mothers. Many of our patients have high-risk pregnancies. Some of them are referrals from other hospitals. To care for at-risk patients, we have obstetricians and nurses trained in high-risk treatment.

If, during labor, it is determined that a Section is required, the Labor Room is located next to the Surgery Unit. Thus the mother-to-be can be quickly and safely transported to the OR.

Soon we expect to begin offering prenatal education for new mothers and their families who desire help preparing for the birth of their children.

Deliveries in 2007	
Normal Deliveries	195
Caesarean section	173
Instrumental	23
Breach	3
Twins	2
Death	1



Twins experiencing their new world

## DENTAL SERVICES

The MCM Dental Clinic is open on Monday mornings and Saturdays. On these days, the office is usually crowded with patients seeking dental treatment. Also, occasionally a dentist will come in upon special request from one of our customers.

Our dentists work not only at MCM, but also accompany our mobile clinics to give free oral care. Surgery is also performed to repair cleft lips for those unfortunate patients.

Because dental services are not often found in a hospital setting, we feel blessed to be able to offer

such a service. We actively are soliciting volunteer dentists from other countries to come and help expand our dental services.



A young patient is receiving dental treatment.

# NICU

Following delivery, the NICU (Neonatal Intensive Care Unit) is available with 24-hour coverage by pediatricians and nurses specially trained to care for those babies in need.

All of the babies who arrive in NICU are in very serious condition, usually very much underweight and struggling with some kind of complication of premature birth. Most of the babies are brought from other hospitals in Ethiopia.

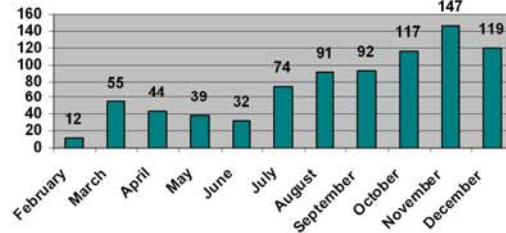


NICU Baby

### Top Five Reasons for NICU Admissions

1. Premature Delivery
2. Respiratory Distress
  - Congenital Pneumonia
  - Meconium Aspiration Syndrome
  - Hyaline Membrane Disease
3. Perinatal Asphyxia (PNA)
4. Neonatal Hyperbilirubinemia
5. Infections
  - Neonatal Sepsis
  - Meningitis

NICU Patients in 2007



# RADIOLOGY

Our Radiology Department provides support to our other clinical departments. It uses state-of-the-art equipment to investigate internal patient complaints using everything from X-Rays to Angiograms (see attached chart). This department also trains interns from nearby colleges by giving them hands-on experience in using these machines.



CT (Computer Tomography) Exam

### Types of Examinations

#### Available

- Angiogram
- Brain Endoscope
- C-arm Fluoroscope
- CT Scan
- Doppler Ultrasound
- Fluoroscope
- Microscope X-Ray
- Portable X-Ray
- Normal X-Ray

# INPATIENT SERVICES

Inpatient services consist of the Medical Ward and the Surgical Ward, along with private/semi-private ward. Round-the-clock care is given by nurses and aides. All other staff are on call 24 hours a day.

We have four types of ward rooms in our hospital: the general ward room (up to five patients), second class room (two patients), first class room (one patient), and the VIP room (an exclusive suite). Though the level of privacy differs from each class, the standard of hygiene and cleanliness is assured at all levels.



The general ward room accommodates five patients (above).

Visits by family members and friends are strictly limited, in an attempt to eliminate as much dirt and bacterial contamination as possible. Family members are not allowed to bring food, clothing, etc. for the same reasons. However, all these essentials are provided by the hospital.

There is one patient in a first-class room (below).



### Inpatients treated in 2007

- Number of Admissions: 3,930
- Number of Discharges: 3,911
- Average Days per Stay: 5-6 days
- Deaths in Wards: 87

Continued on next page...

# INPATIENT SERVICES (CONT.)

## TOP 5 REASONS FOR ADMISSION TO EACH WARD

Ward	1st	2nd	3rd	4th	5th
<b>Surgical Ward</b>	Cholecystectomy	Caesarean Section	Appendectomy	Open Reduction Internal Fixation	Craniotomy
<b>Medical Ward</b>	HIV-Related Diseases	Liver Disease	Peptic Ulcer Disease	Pneumonia	High Blood Pressure
<b>Pediatrics Ward</b>	Neurosurgical cases • Hydrocephalus	Plastic Surgery • Cleft lip • Cleft palate	Car Accident • Head Injuries • Fractures	Gastroenteritis with Severe Dehydration	Respiratory Illness • Severe Pneumonia • Asthma Attack

# GENERAL SURGERY

MCM has four operating theaters outfitted with modern instruments, tables, lights, anesthesia machines, and oxygen tanks.

All types of general surgeries (both major and minor) are possible in our operating rooms. The professionalism and experience of our staff, along with the modern and clean operating rooms are some of the major reasons why our surgery department is so highly regarded. Operations are performed by both foreign as well as Ethiopian surgeons. We benefit a lot from expatriate health professionals by means of knowledge transfer and hands-on training for our local staff.

Top Ten Major and Minor Surgeries	
Major	Minor
Cholecystectomy	Excision of Mass
Caesarean Section	Debridement and Dressing
Appendectomy	Manipulation + Plaster of Paris
Cleft Lip/Palate Repair	Cystoscopy
Open Reduction /Internal Fixation	Manipulation under Anesthesia
Craniotomy	Circumcision
Club Foot Correction	Proctoscopy
Ventriculo-peritoneal Shunt	Corn Excision
Prostatectomy	Chest Tube Insertion
Thyroidectomy	Abscess Drainage



Surgeons at work

Total No. of Surgeries Performed in 2007:  
2,820

# LABORATORY

With a well-trained staff, and modern equipment, the lab meets most of the day-to-day laboratory examination needs at MCM. Whether they are performing blood, urine, or stool exams, or any other kind of test, our team of lab technicians works diligently to expedite the results. They then disseminate that information to the pertinent departments through the office communication system network.

If any test is beyond the capabilities of our laboratory we have two outside laboratories on call to quickly handle these more difficult or unusual tests.



Examination Type	Comments	Number of tests
Chemistry	For examining bodily chemicals such as blood sugar, electrolytes, protein, and uric acids	59,009
Hematology	Major hematological problems include leukemia, leukocytosis/leukopenia, and thrombocytosis	47,721
Serology	Includes tests for H. pylori, STDs, Rheumatoid Factor, and semen analysis	20,981
Urinalysis	Analyzes urine samples to see what kinds of nutrients are expelled by the body. (good indication of what people ate/drank, are not digesting properly)	16,209
Bacteriology	Tests for any bacterial cause of infection, diseases, and common ailments. Also used to rule out viral causes.	5,480
Parasitology	Tests to see if the body is host to any parasites, such as hookworms and amoebas	3,598

# PHARMACY

The Pharmacy at MCM is well stocked to provide various medicines to our outpatients and internal wards. We do occasionally receive donations of medicines from abroad. However, the majority is purchased within Ethiopia from

those available according to the pharmaceutical formulary of the country. Alongside is a chart listing our most popular drug categories along with the most common drug of that category.

Top Drug Categories	Most Popular Drug in Category	Number of Prescriptions
Anti-Ulcer	Omeprazole	5094
Anti-Inflammatory	Diclofenac 50mg Tablets	2493
Antibiotic	Amoxicillin 500mg	2415
Analgesic	Ibuprofen 100mg tablet	1812
Vitamins	Vitamin B1, B6, B12 Tablets	1245



A druggist enters pharmaceutical data in our pharmacy dispensary.

## PHYSICAL THERAPY

Upon entering MCM's physical therapy room, one is put at ease by soothing music. And upon seeing the nurses (usually tending to a patient behind a curtain) one notes their friendliness and gentleness.

This is because our physical therapy room is designed to bring relaxation and soothing relief to patients who suffer from injuries and handicaps. Our physical therapist and his assistant provide many types of Western therapy.

In addition to our traditional Western style therapeutic practices, one of our doctors provides a more Eastern style massage therapy, designed to increase blood flow to key areas in order to increase the health of an organ or body part. It is known as Energy Mobilization Treatment (EMT).



Physical Therapy Patient Receiving Treatment

## COMPUTER SERVICES

Record-keeping at Ethiopian hospitals is usually manual or only partially automated, but at our hospital it is fully automated.

There are two on-line systems in our hospital, the Internet and the OCS (Order Communication System). Internet service provides on-line information and also allows communication by email in response to questions. OCS allows doctors and nurses to access patients history and data.

To keep all this computer activity running smoothly, we have a computer information room outfitted with the latest computers, servers, hubs, and routers.

We also have two well-qualified computer technicians, along with remote support from Korea.



The Network Administrator is setting up a new user.

## ICU/ RECOVERY/ ASU

### ICU (Intensive Care Unit)

The ICU at MCM is used for the most critical of patients. It is equipped with centralized 24 hour oxygen, vacuum supply units, and two ventilators. There are 5 beds in this unit, each with its own patient monitor.

### Recovery Room

The recovery room is used for pre and post-operations. Patients will stay here for stabilization or monitoring until they are able to move to the ward.

### ASU (Ambulatory Surgery Unit)

There is a bed for ambulatory service care. Minor procedures on an outpatient level are performed in this care

unit. After these types of procedures, the patient is usually discharged within the same day.



A patient recovering in the ICU

## FOOD SERVICE

There are two parts of the Food Service Department: 1) inpatient meals and 2) the cafeteria for outpatients, visitors, and staff.

The Food Service Department must keep up with the hospital as it continues to grow. Approximately 55 patients are served three nutritious meals each day. Besides the general diet, special diets are available such as diabetic, low sodium, and low protein, or as requested by the doctor.

The cafeteria offers a variety of food for breakfast and lunch at a very reasonable cost. Many staff members, outpatients, and inpatient family members enjoy the cafe-

teria. All day coffee, tea, soda, and various snacks are available. It serves over 200 people for breakfast and lunch each day. The Food Service Department tries to provide good nutritious food which is important for good health.



Food preparation in the kitchen

# EMERGENCY ROOM

The setting of the emergency room allows for our ambulance to easily transport patients from accidents, from other hospitals, and from the homes of those patients in distress. Our ER can simultaneously accommodate up to 8 patients. Each hospital bed has a centralized supply of oxygen and vacuum suction. Also available are patient monitors, defibrillators, EKGs, nebulizers, portable X-rays, and the necessary emergency drugs. There is always a senior nurse and a general practitioner on standby, and specialists are on call to attend to a medical emergency.

Furthermore, we have good coordination among other departments within our hospital, enabling us to quickly move a patient to the appropriate department upon admittance. These factors, in addition to our minor operations room (to ease traffic in the OR for major operations), allows MCM to quickly and effectively respond to all types of emergencies.

## ER visits in 2007:

- New 3,454
- Repeat 3,518
- Total visits 6,972

## Top Ten Common ER Cases in 2007

1. Road Traffic Accidents
2. Acute Abdominal Pain
3. Acute Gastroenteritis
4. Acute Respiratory Tract Infection
5. Hypertensive Stroke
6. Myocardial Infarction
7. Diabetic Ketoacidosis
8. Acute Febrile Illness
9. Retroviral Infection Complicated
10. Chronic Renal Diseases



Our ambulance



A patient receiving emergency care.

# VOLUNTEERS

## Long Term Volunteers



Name	Specialty	Nationality
An, Jin Hee	Nurse	Korea
Baek, Su Jin	Nurse	Korea
Cae, Jong Min	Water Well Drilling	Korea
Choi, Kyung Ho	Finance	Korea
Chung, Han Koo	Administration	Korea
Gil, Hye Myung	Laboratory	Korea
Gwak, Yi Hwa	Nurse	Korea
Griffin, Philip	Family Medicine	England
Huh, Ok Ja	Matron	USA
Huh, Seong	Computer Specialist	USA
Hwang, Hyun Ryong	Water Well Drilling	Korea
Hwang, Jun Hee	Nurse	Korea
Ifft, Gary	Administration	USA
Ifft, Peggy	Dietician	USA
Kang, Kyung Hee	Pastor	Korea
Kang, Won Hee, Dr.	Medical Director	Korea
Kim, Do Hyung	Administration	Korea
Kim, Ho Kyung	Nurse	Korea
Kim, Hun Nam, Dr.	Internist	Korea
Kim, Hye Won	Chaplain	Korea
Kim, Min Hyung	Computer Specialist	Korea
Lahdeho, Seppo	Public Relations	Finland



Name	Specialty	Nationality
Lee, Ji Hyun	Pastor	Korea
Lee, Bo Ra	Administration	Korea
Lee, Dong Gil	Water well	Korea
Lee, Dong Hyun	Administration	Korea
Lee, Eun Mi	Nurse	Korea
Lee, Gyu Hyun	Pastor	Korea
Lee, Hye Suk	Administration	Korea
Lee, Kyu In, Dr.	OB/ Gynecologist	Korea
Lee, Mi Kyoung	Nurse	Korea
Lee, Sang Hee	O. R. Nurse	USA
Lee, Si Taek	Administration	USA
Lee, Soon Jae	Cook	Korea
Lee, Yang Jae	Chaplain	Korea
Lee, Yang Sam, Dr.	Surgeon	Korea
Lende, Gabriel, Dr.	Neurosurgeon	Norway
Moon, Hong Ryang	Administration	Korea
Moon, Hyung Ju	Chaplain	Korea
Norman, Judy	Nurse	USA
Oh, Se Eun	Administration	Korea
Ritskes, Nolana	Nurse	Canada
Ryu, Sung Sam	Medical Records	Korea
Ryu, Tae Hyun	World Together	Korea
Woo, Yong	Chaplain	Korea
Yu, Li Bo Ra	Physiotherapist	Korea

## Short Term Volunteers



Name	Specialty	Nationality
Cha, Sung Hwan	Medical student	Korea
Choi, Ok Soo	Nurse	USA
Choi, Byung Jae	Computer Specialist	Korea
ENAHPA Team	Emergency Medicine	USA/Canada
Eriksen, Einar, Dr.	Plastic Surgeon	Norway
Free Operation Team	Surgeons	Korea
Gebhart, Geoff & Sydney	Emergency Care	USA
Hur, Dong Min	Computer Specialist	Korea
Hwang Jun Suk	Pastor	USA
Jeon, Ju	Nurse Student	Korea
Jeung, Peter, Dr.	Surgeon	USA
Jo, Myung Gu	Angiogram Team	Korea
Ju, Hong Suk	Nurse	USA
Jung, Hun Kyo, Dr.	Surgeon	USA
Kang, Bong Kyun, Dr.	Herbal Medicine	USA
Kim, Jung Nam	Medical engineer	Korea
Kruse-Larsen, Christian, Dr.	Neurosurgeon	Denmark



Name	Specialty	Nationality
Kwak, Hyun Sook	Nurse	USA
Lee, Chan Min	Physical Therapist	Korea
Lee, Ik Su	Computer Specialist	USA
Lee, Jong Hyung	Pastor	USA
Lee, Josiah	Medical Student	USA
Lee, Kun Ik	Computer Specialist	USA
Lee, Moon Jun, Dr.	Dentist	Korea
Lee, Nam Hee	Oriental Medicine	USA
Lende, Sigmund, Dr.	Orthopedic Surgeon	Norway
Moss, Thomas	Medical Student	Norway
Otegbaye, Deji, Dr.	Pediatrician	USA
Pearson, Don, Dr.	Orthopedic Surgeon	USA
Sin, In Hwan	Pastor	USA
Stavanger University	Trauma Team	Norway
Topple, Stanley, Dr.	Orthopedic Surgeon	USA
Undheim, Hilde	Nurse	Norway
Wester, Knut, Dr.	Neurosurgeon	Norway
Youth Mission Team (37)	Myungsung Church	Korea

# COMMUNITY OUTREACH

The Hospital and the Myungsung Presbyterian Church of Korea provide aid, assistance and outreach to the local community, the region, and all of Ethiopia in many different ways.

## A. Needy Patients' Support

MCM supports the most needy of patients with funding for medical treatment. We receive an allocation monthly from World Together, a Korean mission organization. In addition, we use one third of the money we receive as offerings from our Sunday worship service.

### Patients Helped:

Nov. 2004 to Dec. 2005: 748  
 2006: 1,323  
 2007: 2,847

## B. Mobile Clinics

From time to time MCM sends a team of doctors and other personnel to very poor areas of the country where medical care is almost non-existent. This opens an incredible door for both MCM and any visiting missionary to share God's love with those who can neither access nor afford treatment and may never had heard of our loving Savior, Jesus Christ.

2007: 6,886 patients treated

## C. Free Operations

Once a year, medical specialists from Korea come to Ethiopia to give medical treatment and surgeries to the neediest patients. This medical treatment is free of charge to the patient. Otherwise, these people would never be able to afford such medical care.

### Free Operations Given

2005: 49 operations  
 2006: 40 operations  
 2007: 29 operations

## D. Well Drilling

Many rural areas do not have access to fresh, clean water. MCM, in partnership with World Together, is drilling for underground water to develop water resources for drinking, washing, bathing, and for agricultural use



Children love attention.

year-round. Previously, these people had to get their water from streams or in-ground springs.

## E. YDBB (Yewongel Dimts Betakristevan—Voice of the Gospel Church)

YDBB is a missions-based program sponsored by Myungsung Church. It supports church building, gives aid to existing churches, and prays for our patients whenever possible. There is a constantly updated list of patients whom we encourage hospital staff to pray for. In addition, we have a Sunday School for Ethiopian children each Sunday where we give them Christian education. Several of the Sunday School children sing in the Children's Choir.

YDBB Churches Planted To-Date: 7

## F. Church Help / Church Planting

MCM also gives considerable money for helping other Ethiopian churches and with church planting.

### Helped in 2007:

Kale Hiwot churches helped: 5  
 Ethiopia Presbyterian churches helped: 5

# COMMUNITY OUTREACH

## G. Evangelist Sponsorship

MCM has been sponsoring evangelists in the countryside of Ethiopia. Currently we are sponsoring two evangelists.



A doctor attends to a mobile clinic patient.

## H. Dental Treatment

Our Hospital also provides free dental care to those patients who need it and can't afford it. Dentists from Korea treated many patients at no charge.

## I. Orthopedic Treatment

The Hospital started giving orthopedic treatment to those who can not afford it in 2007.

Patients treated in 2007: 15

## J. Neurosurgery

Neurosurgery (surgery of the brain and spinal cord) is a very costly type of surgery. MCM has been providing this service to patients who are unable to pay.

Patients helped in 2007: 73

# MCM STAFF

<b>Physicians</b>	<b>22</b>	<b>Administration</b>	<b>43</b>
Medical Director (Physiotherapist)	1	Administrator	1
Asst. Medical Dir. (Surgeon)	1	Chief Operating Officer	1
Anesthesiologist	1	Chaplain's Office	3
Obstetrician / Gynecologist	2	Finance Manager	1
Radiologist	2	Logistics Officer	1
Pediatrician	2	Finance Supervisor	1
Surgeon	2	Accountant	4
Internist	2	Human Resources	3
Neuropsychiatrist	1	Storekeeper	2
General Practitioner	8	Clerk and Cashier	6
<b>Laboratory</b>	<b>12</b>	Receptionist	1
Anesthetist	3	Medical Records Clerk	2
<b>General Services</b>	<b>85</b>	Secretary	6
General Services Supv.	1	Purchaser	2
Dietician	1	Medical Equipment Tech.	1
Driver	4	Computer Specialist	2
Kitchen Worker	13	Maintenance	6
Laundry and Sewing	10	<b>Pharmacy</b>	<b>7</b>
Sanitarian	1	Pharmacist	2
Porter	4	Druggist	5
Security Guard	21	<b>Radiology</b>	<b>7</b>
Gardener	5	Radiographer	3
Janitor	23	Clerk / Dark Room Worker	4
Telephone Operator	2		

The Hospital is fully staffed with competent clinical staff, along with specialists in Administration, Finance, Maintenance, Computer Support, etc. The attached table shows the complete make-up of the Hospital staff. Amazingly, to cover the health-care needs of our growing client base, we have grown to over 250 people on our staff.

In addition to the twenty-two doctors listed in the attached table, there is an approximately equal number of doctors who are working part-time or are on-call.

<b>Nursing Staff</b>	<b>86</b>
Matron	2
Charge Nurse	4
Midwife	3
Senior Nurse	9
Junior Nurse	56
Nurse Assistant	10
Ward Clerk / CSR	2

**Total Staff Members:**  
265



# ABOUT MCM AND ETHIOPIA

## About Addis Ababa

The capital of Ethiopia, Addis Ababa, is not only the seat of the central government, but also of the African Union, making it the diplomatic capital of Africa. The city also hosts many international nongovernmental organizations. As Ethiopia is already rich in its ethnic diversity, the meeting point for the population and heads of African states is Addis Ababa. The city enjoys a temperate climate as it is situated on a highland plateau 2,200 to 2,600 meters (7,500 ft.-8,000 ft.), above sea level. The maximum temperature is 26° C (80° F) and minimum 4° C (40° F). The weather is usually sunny and dry with the short rains occurring February-April and the primary rainy season beginning in mid-June and ending at the end of September.

## Brief History of MCM

Relations between Korea and Ethiopia grew close during the Korean civil war in 1950-53. It was during this time of intense trouble in Korea's history that Ethiopia came to the assistance of Korea by sending its troops under U.N. leadership. This military support was of utmost importance to Korea; therefore, Koreans feel obligated to support Ethiopia in its effort to develop as a nation. As a result of Reverend Sam Hwan Kim's (senior pastor of the Myungsung Presbyterian Church) visit to Ethiopia, a beautiful and open area of nine hectares was given to Myungsung International Development by the city of Addis Ababa in 1996 for the construction of a hospital.

Located in the capital city of Ethiopia, Addis Ababa, The Myungsung Christian Medical Center (MCM) started its operations on November 25, 2004. It was outfitted with top of the line facilities and has, since then, been treating an increasing number of patients. From the beginning, the objective of the hospital have been to meet the healthcare needs of the Ethiopian people and further the development of medical professionals in this struggling country.

It is by the grace of God that the Myungsung Christian Medical Center can be a small token of appreciation from Korea to Ethiopia. It is the Korean way of giving back to the community, and we hope that it will be a vessel of relief to the sick and dying. We believe that the MCM will be a tool for God's healing hand in Ethiopia.



HOSPITAL CONTACT INFORMATION  
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EMERGENCY: 251-11-629-46-02  
EMAIL: ETMCM@ETHIONET.ET

## Data on Ethiopia in 2007

Population:	77.1 million
Annual growth rate:	2.7% (108.7 mil. by 2025)
Population per doctor:	42,706
Population per hospital bed:	5,083
Population per nurse:	4,207
Life Expectancy:	Male 53; Female 55
Infant mortality:	77 per 1,000 births
HIV prevalence:	2.1%
Reported AIDS Deaths:	71,902
Fully Immunized Children	52.5%
Human Resources (in service)	
Doctors:	1,806
Nurses:	18,146
Medical graduates per year:	
Specialists:	210
General Practitioners:	161
Nurses:	1,846
General Hospitals:	143
Health Care as % of Govt.	10.8%
Budget:	
Health Budget Per Capita:	15.50 birr (\$1.68 U.S.)

Source: Federal Democratic Republic of Ethiopia Ministry of Health, Planning and Programming Department, November 2007