

KEIMYUNG

UNIVERSITY

SINCE 1899
계명대학교 동산병원
KEIMYUNG UNIVERSITY DONGSAN HOSPITAL

DONGSAN

HOSPITAL

Bringing the Light of Love and Healing to Korea

Through Modern Medicine for the Last 120 Years.

In 1899 Keimyung University Dongsan Medical Center was initially founded under the name of Jejungwon by Dr. Woodbridge O. Johnson (1869–1951), whose Korean name was Incha Chang. It was the first medical institution to introduce Western medicine to Daegu and the Gyeongbuk region. This led to the modernization of various fields, such as medicine, society, culture, economy, and education. Dr. Johnson helped lead these efforts while sharing the pain and suffering undergone by the Korean people during that tumultuous period of history.

Dongsan Medical Center was founded in the spirit of being on the Medical Frontier, which is to be a pioneer of the practice of medicine and devotion in humble places. That spirit is still with us today. Since 1921, the institution collects 1% of workers' wages. This has led to the opening of 147 churches and the continuation of missionary activities while providing medical volunteer services in South Korea and other countries.

After serving the community under the name Jejungwon and then Dongsan Presbyterian Hospital, the institution merged with Keimyung University, one of the most prominent Christian educational institutions in the region, in order to establish a medical school. Our reestablishment as Keimyung University Dongsan Medical Center began in 1982. This rebirth allowed for us to continue our leadership in not only medical care and missionary activities, but also to provide medical education and conduct research.

A Major Challenge Opens Up a New Era

In 2019 Keimyung University Dongsan Medical Center opened a state-of-the-art, smart hospital with 1,041 beds in a 20-story, 5-basement facility.

Dongsan Hospital, which opened at Keimyung University's Seongseo Campus, benchmarked major world-class hospitals to design the facility with focus on patients as its priority. The exterior of the hospital was designed in order to evoke the silhouette of two praying hands, an expression of our dedication to heal and tend to the patients.

Keimyung University Dongsan Medical Center comprises a network of affiliate institutions that includes a School of Medicine, School of Nursing, Keimyung University Dongsan Hospital, Daegu Dongsan Hospital, and Gyeongju Dongsan Hospital. Through this network, Keimyung University Dongsan Medical Center will continue its medical services and venture forth on its mission to spread the gospel, just as it has done for the past 120 years.










1899

2019



A 120 Year Tradition as a Leader of South Korea's Medical History

 <p>1899 Establishment of Jejungwon in Yangnyeongsi, Daegu</p>	<p>Reconstructed Jejungwon at Dongsan Hill</p> <p>1906</p> 	 <p>1911 Dr. Johnson, the first superintendent of Jejungwon, teaching medicine</p>	<p>Establishment of the Training Institute of Nursing (later known as the School of Nursing)</p> <p>1924</p>	<p>Keimyung Christian Educational Institute renamed as Keimyung College</p> <p>1965</p>	<p>A view of Dongsan Presbyterian Hospital</p>  <p>1978 Keimyung College brought into Keimyung University</p>		<p>Establishment of School of Medicine and reopening of Dongsan Presbyterian Hospital as an affiliated hospital of Keimyung University School of Medicine</p> <p>1980</p>	 <p>1982 Establishment of Keimyung University Dongsan Medical Center</p>	<p>Opening of Gyeongju Dongsan Hospital</p> <p>1991</p>	 <p>1995 Establishment of Almaty Dongsan Hospital, Kazakhstan</p>	<p>Relocation of the main HQ from Daemyung Campus to Seongseo Campus</p> <p>1996</p>	 <p>2019.4 Relocation of Keimyung University Dongsan Hospital to Seongseo Campus, Reopening of Daegu Dongsan Hospital.</p>
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120 Years of Medical Experience with Cutting Edge Technology

Keimyung University Dongsan Hospital in Numbers

120

In 1899 Jejungwon was established to serve the community with Western medicine in Daegu. 120 years later Keimyung University Dongsan Hospital opened a new chapter in history by opening a state-of-the-art hospital.

1,041

The complex is built on a 40,228m² plot of land with a gross floor area of 179,218m². The hospital building has 5 basement levels and 20 stories. In addition, the number of beds is the highest in the Daegu and Gyeongbuk region, with 1,041 hospital bed capacity.

2,000

We created the most advanced medical environment possible by installing the latest equipment and systems. In order to minimize the amount of radiation exposure, our hospital has the most advanced MRI and CT equipment in South Korea. We are also introducing a digital PET-CT system, which specializes in cancer diagnosis. In general, there are more than 2,000 new medical equipment in 60 different categories.

800,000

In the medical frontier spirit and to provide people with a more balanced medical environment, Keimyung University Dongsan Hospital has relocated from the downtown area of Daegu to the west-end of the city. More than 800,000 citizens of Dalseo-gu, Dalseong-gun, and some part of Gyeongbuk Province will now have access to advanced, high-quality medical services.

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Upon the establishment of the new hospital, Keimyung University Dongsan Hospital has designed a grand blueprint to become South Korea's healthcare hub. Our goal is to become one of the Top 10 hospitals by providing the highest quality of medical care and by pursuing advanced medical research. We intend to become a top-tier hospital in South Korea in all aspects, including our medical practices, services, workforce, and facilities.

8

We designed our new hospital with the patients as our priority by benchmarking eight world-class hospitals in the United States, such as The Johns Hopkins Hospital. The building itself is designed based on the concept of 'healing hands', 'hands of empathy', and 'praying hands' to reflect our hopes for the wellness of the patients and our love toward them.

1

Our new hospital is built within Keimyung University Seongseo Campus. On campus, it has formed a medical complex where the School of Medicine, School of Nursing, Medical Research Institute, and School of Pharmacology are seamlessly interconnected. This new complex will become another pride of Daegu city as the No. 1 destination for healthcare.



Beyond the Community and into the World

Keimyung University Dongsan Hospital, Aiming To Be the Best



The Most Advanced AI-Assisted Operating System in Asia

- For the first time in South Korea, we are proud to introduce our voice-activated operating system with the capability of performing real-time, live surgery.
- Our hybrid operating room is the first in the Daegu Gyeongbuk region capable of treating complex vascular diseases.



The First LEED Certified Energy-Saving, Environmentally-Friendly Hospital in South Korea

We have introduced more environmentally-friendly materials and resources in our hospital. The large atrium, our lobby on the first floor introduces sunlight and nature, while the entire building provides visitors with many places to rest and relax under natural lighting as the building is built facing East to West.



A Global Hospital Serving the World

- We are promoting the superb quality of healthcare in South Korea by spreading our advanced technology and treatments to other countries.
- We operate overseas medical tourism promotion centers in Russia, Kazakhstan, and Kyrgyzstan.
- We have been selected as a leading medical institution for medical tourism in Daegu.
- We operate an international healthcare center with 50 years of tradition and an international conference room with a simultaneous interpretation system.

The First Smart Hospital in Daegu-Gyeongbuk Region

- With our Hi-Chart service, we are now producing and providing information on diseases in an animated video clip.
- With the establishment of our smart-app service, it is now possible to search for our hospital, as well as for other processes including mobile health-checkup service, making appointments, viewing results, etc.



State-of-the-Art Medical Equipment and Facilities

- We are the first hospital in the region to have a helipad to ensure prompt medical evacuation in the event of an emergency.
- Our MRI system is the most advanced in South Korea, along with nuclear medical diagnosis capabilities. We are also equipped with the first digital PET-CT and third ANGIO system in South Korea.



Patient-First Design and Patient Safety System

- Private rooms in the intensive care unit are designed to prevent the transfer of contagions among patients. The operation center also has separate clean zones and non-clean zones.
- We are the first hospital in South Korea to introduce the Automated Injection Delivery(ADS) system.
- Our hospital also has a Total Laboratory Automation(TLA) system.

Proven Merits of a First Grade Hospital

- Certified by the Ministry of Health and Welfare as a medical institution
- First-Grade rating in various care evaluations by the government
 - Quality medical care, Patient safety, Appropriateness of care, Number of high-difficulty operations performed, and more.



The World's Best Hospital in Single-Port Robotic Surgery

- We have the highest number of single-port, robotic gynecologic cancer operations performed.
 - We are the only hospital in South Korea that performs endometrial cancer operations, and the world's first hospital to succeed in the surgical removal of an aortic lymph node.
 - We are the first hospital in Asia to succeed in single-port cervical cancer operation. We have been granted a special permit from the HQ of the United States robotic surgery company to use our video for educational purposes worldwide.
- We have the first hospital to succeed in single-port robotic operation for colorectal cancer in South Korea, and the first in the world for rectal cancer.

Specialized Centers : A Research-Oriented Hospital for the Treatment of Severe Diseases and High-Difficulty Diseases

Cardiocerebrovascular Center

Winner of 2019 Korea Medical Healthcare Awards Grand Prize

We are ranked 4th place in South Korea for heart transplantation surgery and 5th place in cerebral aneurysm surgery.

The center consists of the cardiovascular sector, cerebrovascular sector, rehabilitation sector, and prevention and management sector. It is a specialized center for providing integrated treatments for vascular diseases of the heart and the brain. It has established itself as a leader in the area of cardiocerebrovascular diseases. In addition, we are providing optimal medical care to patients with severe and high-difficulty diseases by using the hybrid operating room, an angiography room, and intensive care units.

Cardiovascular Sector

- Our hospital has the highest level of treatment and operations in South Korea for coronary artery diseases, arrhythmia, valve disease, and myocardial diseases.
- We ranked 4th in South Korea based on the total number of heart transplantation surgery.
- We ranked 5th in South Korea based on the number of arrhythmia surgery.

Cerebrovascular sector

- Our hospital has the largest number of endovascular surgeries and stent insertions in the region.
 - More than 1,000 patients were admitted and treated for stroke at our hospital.
 - More than 6,000 high-difficulty cerebral aneurysm surgeries were performed in our hospital.
- We ranked 5th in terms of clinical experience with world-class surgical outcomes.



Coronary Angiography



Cardiocerebrovascular Center Team

Comprehensive Cancer Center

This is the first institution with multi-disciplinary integrated care in the region, along with highly advanced medical devices, such as the 4th-generation da Vinci Robotic Surgical System.

Our institution has a patient-centered system where specialized coordinators for cancers and consultation nurses provide a one-stop support for diagnosis, testing, and treatment.

You can see a doctor at our hospital on the day of visit for nine major cancers (gastric, lung, liver, colon, gynecologic, urological, breast, thyroid, and cerebral and cervical cancers). We have a patient-centered system that provides one-stop process for consultations, examination, diagnosis, and treatment. We are also providing the highest level of care with our advanced-care infrastructure, environmentally-friendly treatment environment, and highly advanced medical equipment for cancer patients.

World-Class Technology

- Our hospital boasts of unrivaled technology in robotic surgery, along with customized, precision treatment for cancer patients through multi-disciplinary, integrated care.

One-day Care System

- A cancer patient who requires a chemotherapy treatment can receive same-day treatment without hospitalization.
- One-stop system allows the diagnosis, examinations, and hospitalization on the same day.

Cancer-Specialized Coordinators, Cancer-specialized Nurse in Patient Education, Counseling Nurse

- From the first appointment with the doctors to the anti-cancer treatments, rehabilitation, dietary control, and lifestyle coaching, we provide total care over the entire process of treatment.
- We provide various events and programs, such as integrated health classes for cancer patients, a nutritious buffet, musical performances and etc.



Multi-Disciplinary Integrated Care



Breast Cancer Robotic Surgery

Reborn as a World-Class, Smart Hospital



Our hospital has the largest facilities and the most equipment, such as the voice-controlled operating system, robotic surgery room, hybrid surgery room, etc.

As a tertiary-care general hospital in Daegu-Gyeongbuk region, our hospital has the highest number of operating rooms (24). On top of that, we have three operating rooms for robotic surgery, the most in South Korea outside the Greater Seoul Metropolitan Area. Furthermore, we have the first voice-controlled operating system in South Korea, the first hybrid operating room in Daegu-Gyeongbuk region, and the first real-time management and live-surgery system in South Korea. The entirety of our surgical operation center is separated into the clean zone and the non-clean zone to prevent infections. We hope to establish ourselves as the best, smart hospital with these state-of-the-art systems.

In addition, we have introduced the first ADS in South Korea and the best MRI system in the country. This system has significantly less noise, and notably faster testing speed. Our CT system is also capable of a remarkably high-definition and precision diagnosis with 4D video technology. It also reduces the radioactive exposure by 50% in comparison to existing equipment. We also have South Korea's first-ever digital PET-CT to provide high-definition 3D video images with very low radioactive exposure. These are only some of the latest, state-of-the-art medical devices and systems that we have in our hospital.

We are introducing a next-generation computing system and Hi-Chart service to provide information through mobile devices. Patients are able to use their mobile apps to track the entire process of hospital services from making appointments to checking their examination results to paying for parking.

- ◀ Hybrid Operating Room
- ▼ a. Robotic Surgery Room b. MRI system c. Surgical Operation Center
- d. ADS e. TLA f. Nuclear medicine imaging interpretation

a	b
c	
d	e
	f



A Hospital in Nature, Adding Warmth to Our Service

Keimyung University Dongsan Hospital offers patients with multiple medical services. In addition to having state-of-the-art facilities, our priority is the safety and convenience of the patients. We provide outdoor gardens and resting places with natural lighting and lush flora in many places within our hospital. We also have observatory resting spots, even in the inpatient wards, to enhance the comfort of the patients. The hospital is directly connected at the underground level with the subway station, thereby making it highly accessible. In addition, we have various convenience services, such as customer information centers, business centers, cafeterias, cafes, banks, and a barbershop/hair salon, so patients and their caregivers will not experience any inconveniences while staying in our hospital.

We also have the nursing/caregiving-integration service ward, outpatient operating rooms, a hospital school, prayer rooms, and book cafes. There are specialized staff, such as ward managers, nurse injection specialists, and patient transport staff, to provide services with humane warmth to the patients.

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|---|---|---|---|
| a | | e | |
| b | d | f | ▶ Lobby |
| c | | g | ▼ a. Hospital School b. Sunken Plaza c. Chapel d. Pine Tree Garden e. View Lounge
f. Information Center g. Food Court |



Leading the Way to Globalization! A True Global Luxury Hospital International Healthcare Center

Our International Healthcare Center, which opened in 1967, provides interpretation service, escort service, pickups, send-offs, and a 24-hour emergency service for patients, as well as a dedicated guest house and more specialized services for foreign patients. In particular, we have one-stop specialized services available, including a cashless service in association with eight foreign insurance companies through direct payment agreements.

Since 2000 we have been a partner hospital for the 8th US Army. Moreover, we have established a dedicated department for medical tourism since 2010, and we have been operating promotion offices in Yakutsk and Irkutsk, Russia; Almaty, Kazakhstan, and Bishkek, Kyrgyzstan. We have more than 10,000 foreign patients visiting from more than 30 countries each year. With our differentiated services and the higher level of satisfaction among patients, we have been awarded the Grand Prize for our superb global medical services (medical care section) from the Korean Global Healthcare Award. We have also received a Korean Global Healthcare Award from the Minister of Health and Welfare of the Republic of Korea for our efforts in "Enhancing international recognition and establishing trust for attraction of international patients".

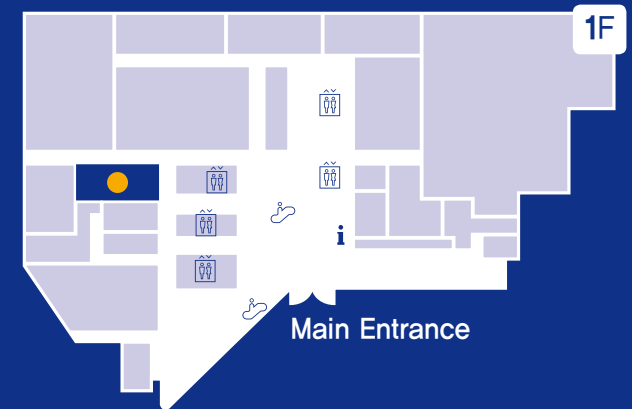


One-Stop Service



Available Insurances

ISOS | TRICARE | Blue Cross Blue Shield (Inpatient services only) | Aetna Global Benefits | CIGNA International Foreign Service Benefit Plan | GAP



Outpatient Departments

Departments : Family Medicine, Infectious Diseases, Endocrinology, Rheumatology, Gastroenterology, Nephrology, Cardiology, Hemato-oncology, Pulmonology, Allergy, Anesthesiology, Radiation Oncology, Pathology, Urology, OBGY, Plastic Surgery, Pediatrics, Neurology, Neurosurgery, Ophthalmology, Radiology, Surgery (Hepato-Biliary, Colorectal, Pediatric, GI, Transplantation & Vascular, Breast & Endocrine), Emergency Center, Otorhinolaryngology, Rehabilitation Medicine, Neuropsychiatry, Orthopedics, Occupational Environmental Medicine, Laboratory Medicine, Dentistry, Dermatology, Chest Surgery, Health Promotion Center, Genetic counseling Center

Hours : 08:30 ~17:30 (Mon ~ Fri), 08:30~12:30 (Sat)
 Appointments and Consultation : English +82-53-258-4001, 4002 / Russian +82-53-258-4006, 4007 / Overseas Patients +82-53-258-4006
 Overseas Insurance and Administration : +82-53-258-4004, 4005
 Emergency Only : +82-18-564-7371 (24 hours) DSN : 768-7497
 Fax : +82-53-258-4009 Email : ihc@dsmc.or.kr Web : www.dsmc.or.kr

Specialized Services

Keimyung University Dongsan Medical Center provides the best specialized services for our patients, including medical interpreters, pickups, and send-offs, and dedicated guest houses for foreign patients.

Medical Interpretation

Interpretation within the Hospital : English and Russian

Interpretation Services Through Contractors : Chinese, Japanese, Vietnamese, Mongolian, Cambodian, and Thai
(available only upon prior requests)

Pickup and Send-Off

Airport Greeting Service : The guests will be greeted at the arrival gate of the international airport.

The service is free of charge, and the guide will assist the guests in finding a bus ride or a KTX ticket (fare for the transportation is not included.)

Pickup and Send-off (in Daegu) : Pickup and send-off service at Daegu Airport and Dongdaegu Integrated terminal (KTX/Express Bus)

VIP Limousin Service : Contact us for more details

Dedicated Guest House for Foreign Patients

We provide a dedicated guest house for foreign patients and their guardians as a cost-saving option to provide an enhanced experience during their stay in Korea for treatment.

Room Types : Single, Twin, Family(3 beds)

Shared Facilities : One living room, two kitchens, two bathrooms/washrooms

Amenities : Free Wifi, water dispenser, washing machine, microwave, oven, TV, hairdryer, iron, etc.

Room Charge per Night : 👤 KRW 20,000, 👥 KRW 30,000, 👪 KRW 45,000



Miscellaneous Services

Translation of the Medical Certificates : English, Russian

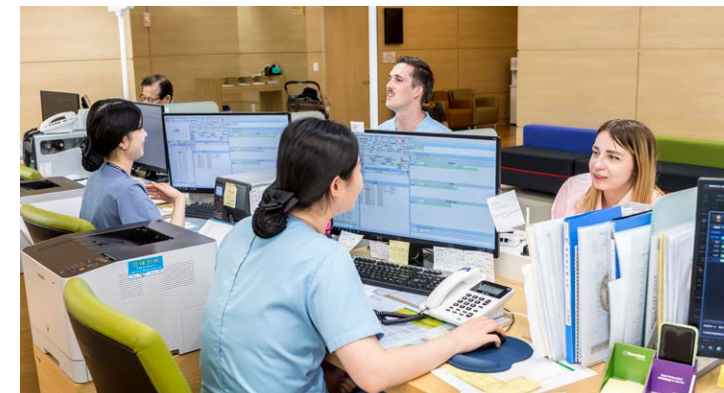
Notarization and Apostille : Notarization – Daegu (takes a full day/ Cost: KRW 35,000)

Apostille – Seoul (takes three days/ Cost: KRW 55,000)

VISA Support Services : Assistance is available while extending your stay for medical care or for changing the visa status.



Private Rooms



Health Promotion Center



Facility Overview

Building	5 basements / 20 stories / 1,041 hospital beds
Departments	38
Operating Rooms	24
No. of Employees	Approx. 3,000
Parking Capacity	1,326 vehicles

Facilities by Floors

Rooftop	Helipad	
20F	International Conference Room	
8~19F	Inpatient Ward	
7F	Hospital Management, Administrative Offices	
6F	Health Promotion Center	
5F	Rheumatology · Allergy Center, OBGY, Pediatric Surgery, Pediatrics, Integrated High-Risk Pregnancy and Newborn Treatment Center	Infectious Diseases, Endocrinology, Breast and Thyroid Center, Neuropsychiatry
4F	Kidney Center (Dialysis Room), Intensive Care Unit (NCS, MICU, SICU)	Neuro-Pain Clinic, Rehabilitation Medicine, Orthopedics, Chest Surgery
3F	Operation Center, Coronary Angiography, Intensive Care Unit (CCU), Outpatient Operating Room	Cerebrovascular Center, Urology, Plastic Surgery, Cardiocerebrovascular Center, Surgery, Dentistry, Dermatology
2F	Gastroenterology (Endoscopy Center), Pathology, Laboratory Medicine, Injection Room, Blood Collection Room	Neurology, Neurosurgery, Ophthalmology, Otorhinolaryngology, Comprehensive Cancer Center, Pulmonology Center
1F	Family Medicine, Radiology, International Healthcare Center , Organ Transplant Office	Emergency Center, Business Center, Outpatient Pharmacy, Admissions/Discharge, Reception/Payment, Information Center, Medical Certificate Issuance, Integrated Examination Appointment
B1F	Food Court, Amenities	Radiation Oncology, Nuclear Medicine, Occupational Environmental Medicine
B2~4F	Parking	

Airplane

Gimpo International Airport	↔	Daegu International Airport
	1h	
Jeju International Airport	↔	Daegu International Airport
	1h	

Train

Seoul Station	↔	Dongdaegu Station
	1h 50min	
Busan Station	↔	Dongdaegu Station
	50min	

Bus

Incheon International Airport	↔	Dongdaegu Station
	4h	

