

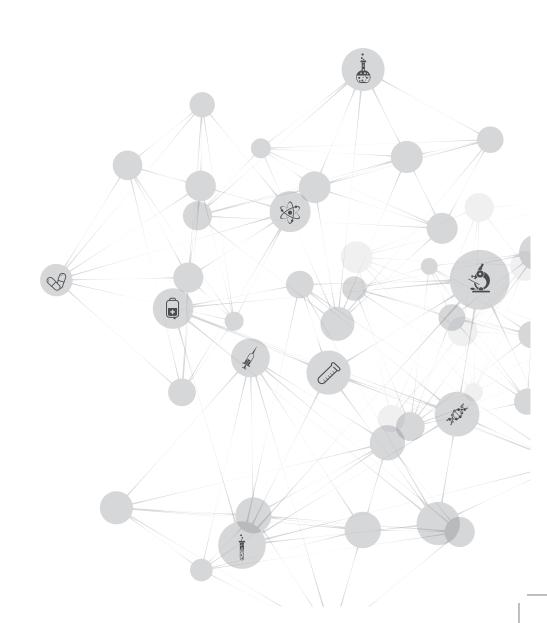
www.mediplexsjh.co.kr

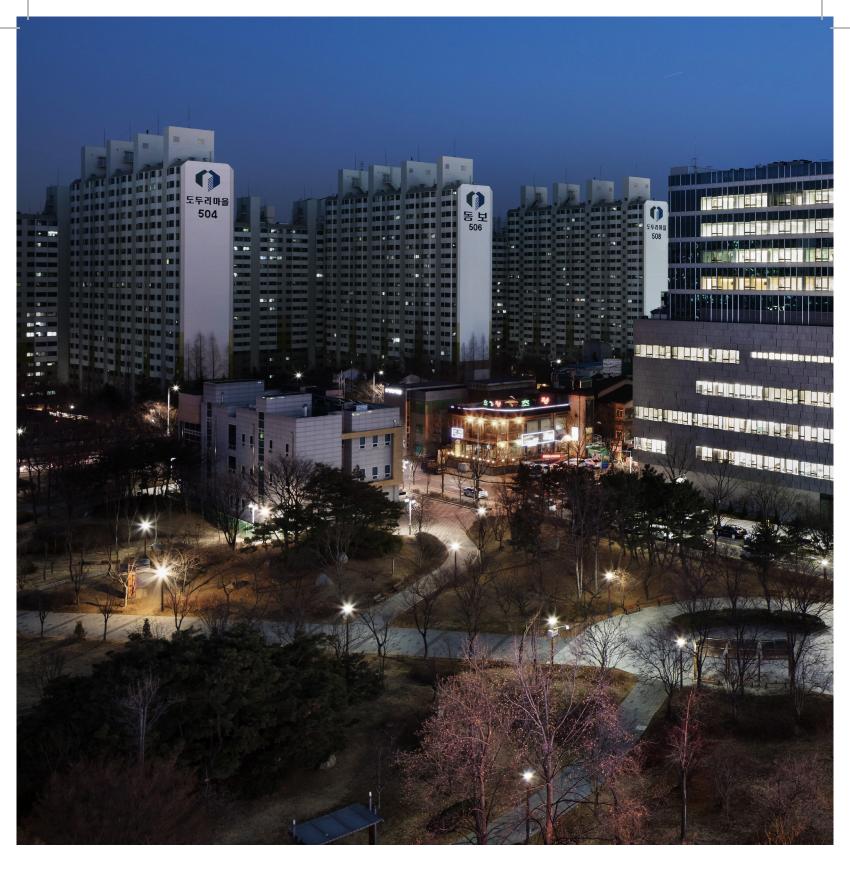
Healthier and Happier Tomorrow,

It is the dream world of the Mediplex Sejong Hospital.



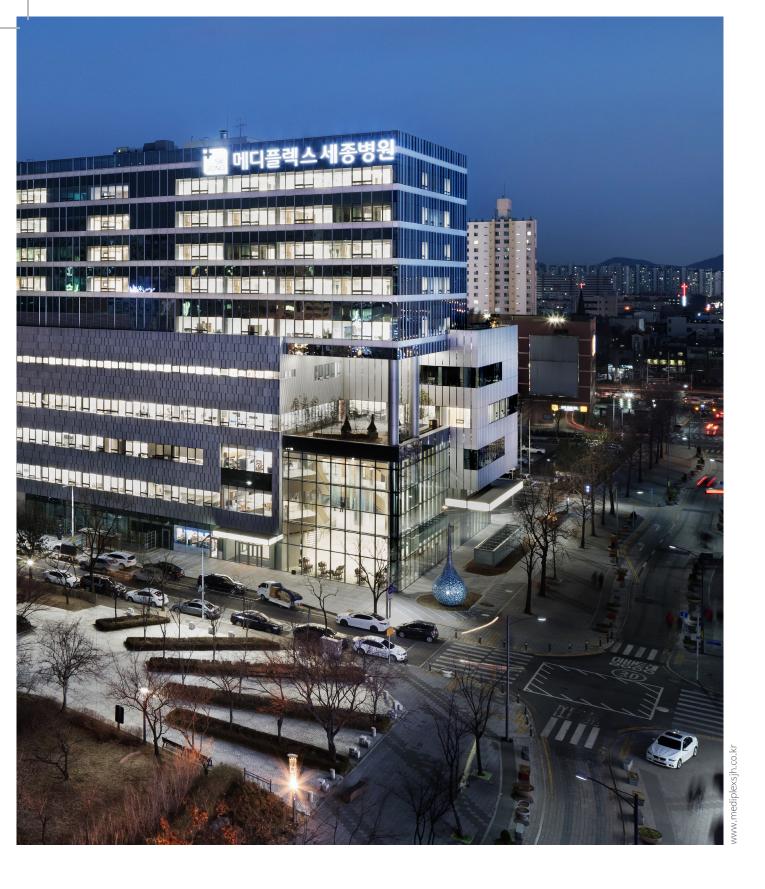
MEDIPLEX SEJONG HOSPITAL





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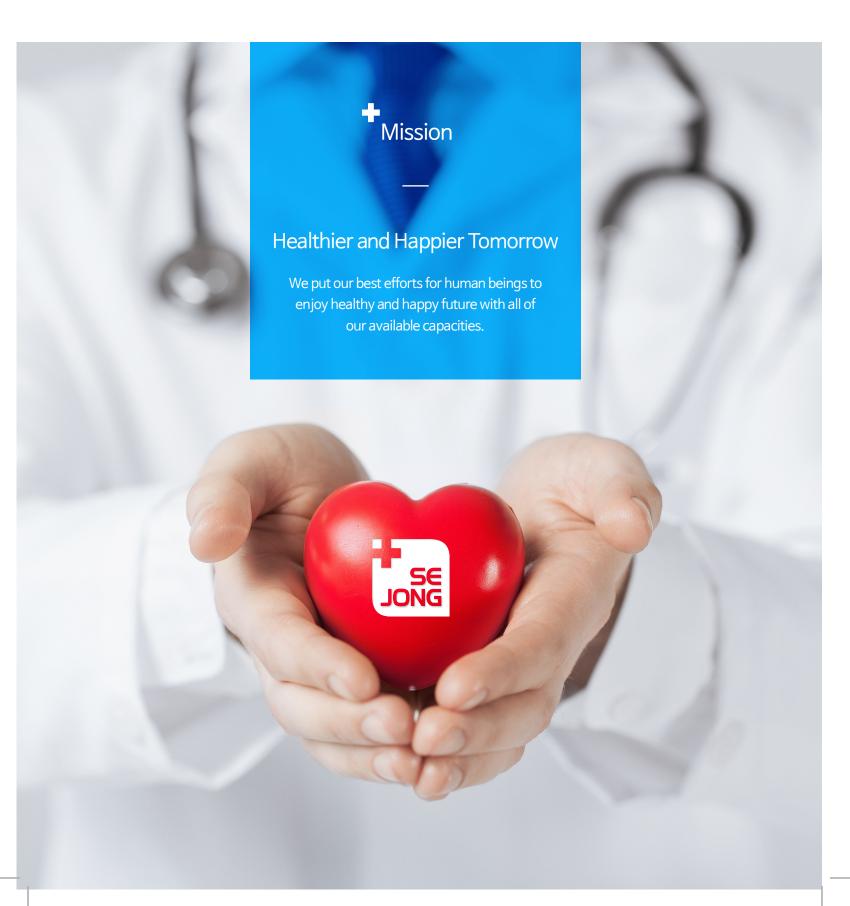


Healthier and Happier Tomorrow

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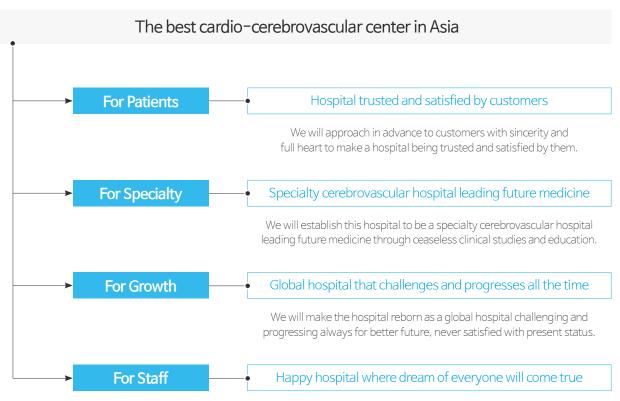
Healthier and Happier Tomorrow

Mission & Vision



Brand Story Specialty Centers Departments

Grand Vision



We endeavor to make happy hospital where everyone to join together, share, and accomplish their own dream.

Sejong Core Values (4C)

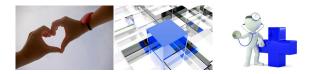


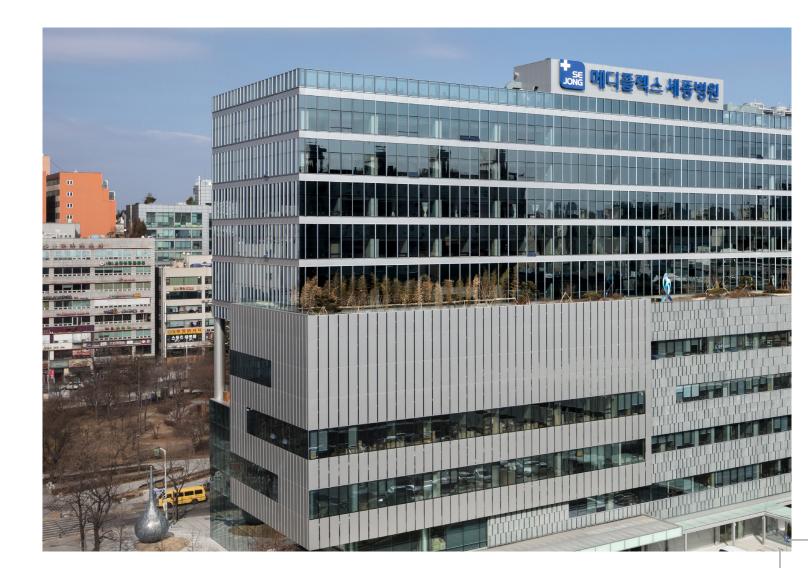
Healthier and Happier Tomorrow

Mission & Vision

+ Hospital Identity

This is a symbol to express the identity of Mediplex Sejong Hospital in a square frame modernly. The square frame symbolizes firm base and heart of the Sejong Hospital harmonized with expertise and trust, of which 4 corners indicate the key values (4C) of Sejong that are Care, Collaboration, Commitment, and Challenge.





Brand Story
Specialized Centers
Specialty Centers
Departments

Care

To provide the best medical service based on safety



Commitment

Social devotion through education, research, and service

Collaboration

To cooperate each other through horizontal communication and respect of each other's role

Challenge

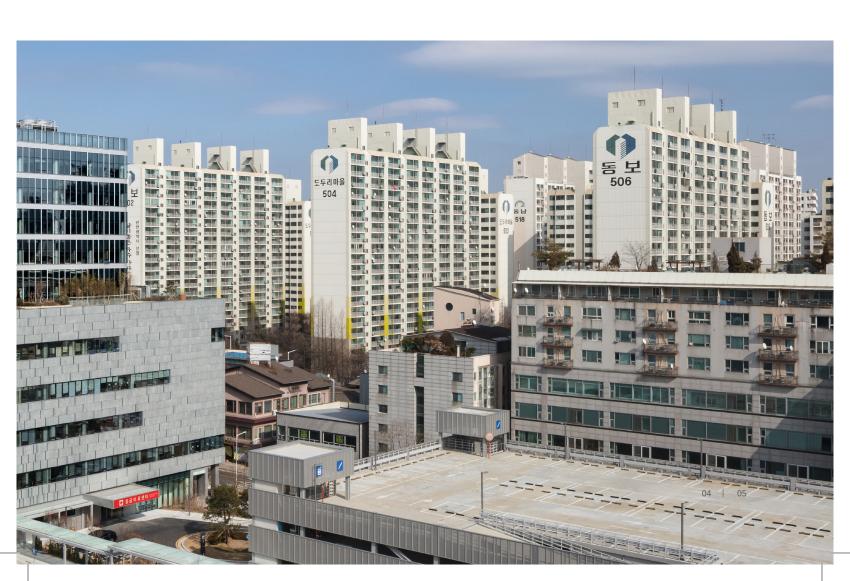
Challenging spirit seeking change and innovation

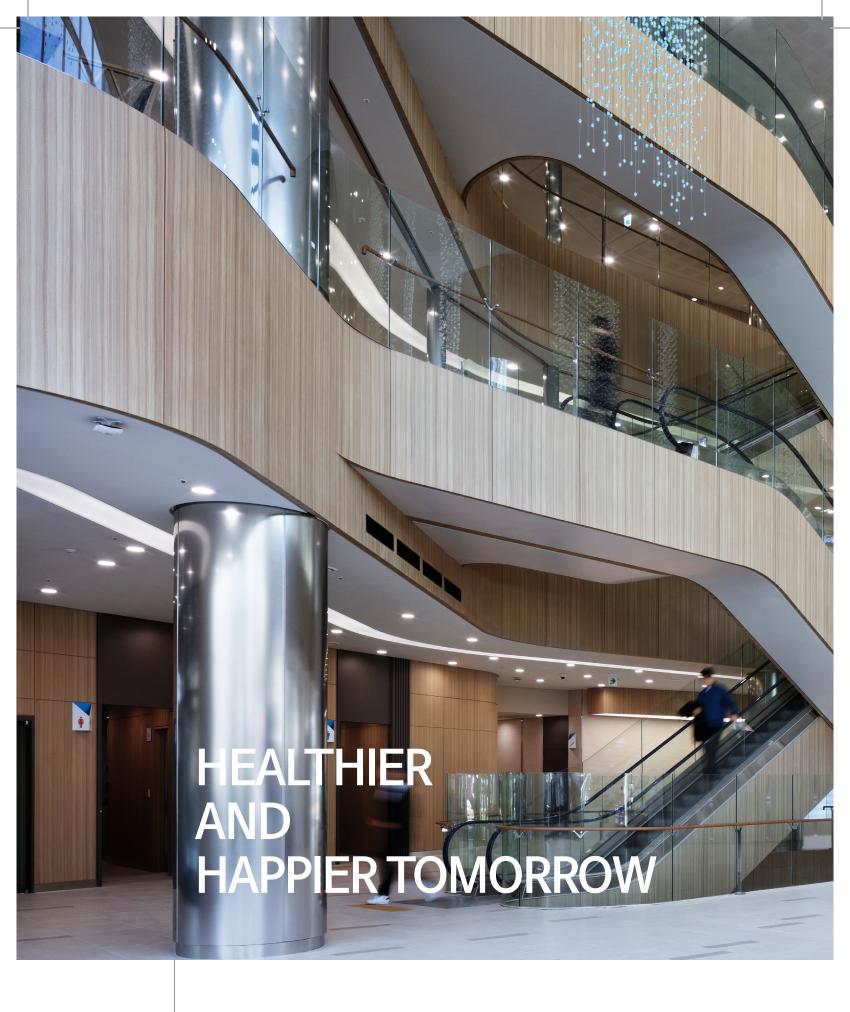


English Logo Type



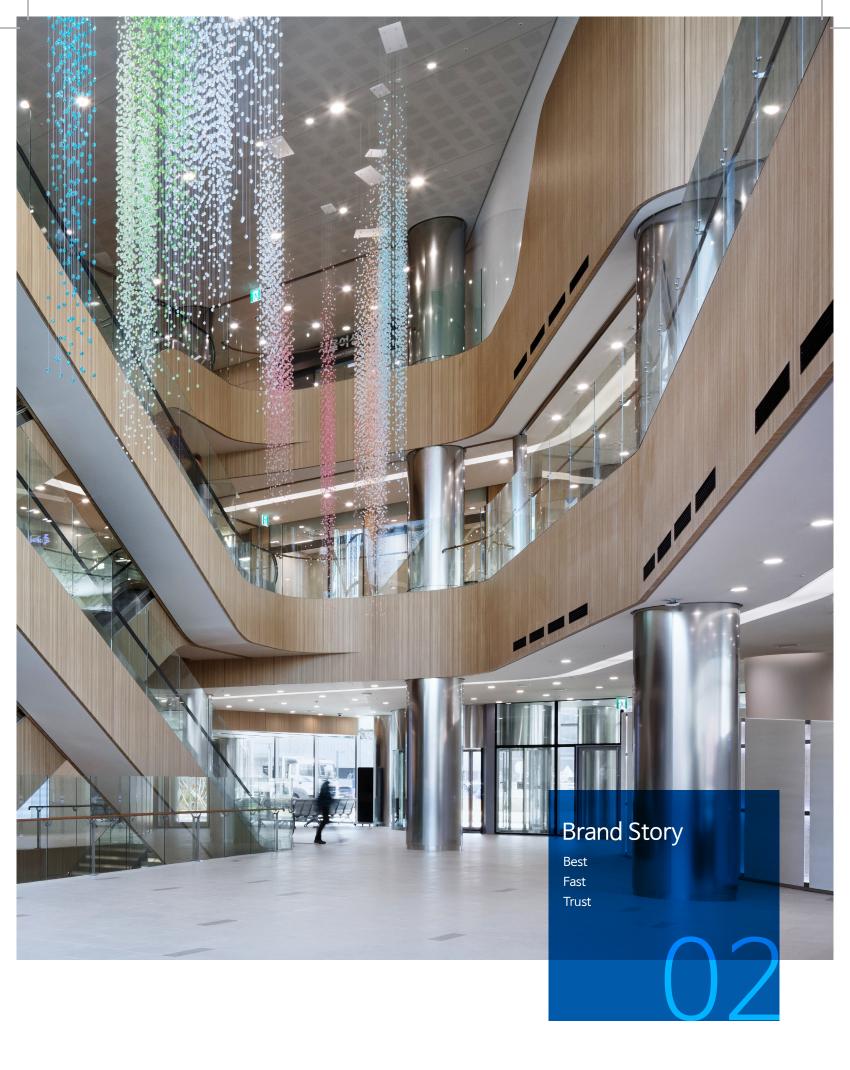
KOREA Logo Type





Healthier and Happier Tomorrow

It is the dream world of the Mediplex Sejong Hospital.



Hospital providing complex medical service centering on the best expertise

Best

Best People

Medical professionals of the Mediplex Sejong Hospital consisting of the world best specialists enhance synergic effects of treatment through mutual cooperation.

- · Medical specialists from university hospital
- · Based on integrated joint treatments between departments the morning conference



Brand Story

Specialized Centers
Specialty Centers
Departments

Best Quality

The first and the only Specialty Medical Complex in Korea. By gathering officially recognized systems of special hospitals, it is allowed for patients to get enough treatment and care for related illness in one site.

- \cdot Korea's first multiplex medical institute where 3 special hospitals assigned by the Ministry of Health and Welfare exist in one place
- · Apply medical treatment system specialized in cardio-cerebrovascular disorders of Sejong Hospital, the only/the best hospital specialized in heart diseases
- · Apply patients' safety and quality management system of this Sejong Hospital validated by domestic and domestic hospital certification system

Best Place

► Hospital design with top priority on the patient's safety

This Mediplex Sejong Hospital was designed on the basis of control system focusing on the best safety of patients by patient groups including emergency center, intensive care unit, ward and outpatient.

- · Reflection in design of Clean zone/Contamination system for control of infection
- · Primary and secondary screening site for preventing spread of infectious disease
- · Construction of front-room system blocked completely from the outside
- · Preventing infection and raising comfort with standard ward design (quadruple room) of all wards
- · Minimization of hospital acquired infection by clear discrimination of movement between inpatient and outpatient



Quadruple room preventing infection among patients by installation of glass wall $\,$



 $\label{pressurized} \textit{Pressurized isolation room meeting international standards in every ward}$

Hospital providing complex medical service centering on the best expertise

Best

+ Best Place

In the Mediplex Sejong Hospital, nature, art and culture are harmonized on the basis of design prioritizing prevention of infection

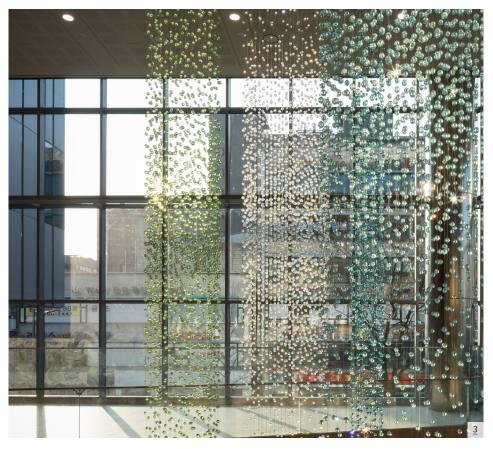
► Hospital bearing the best art

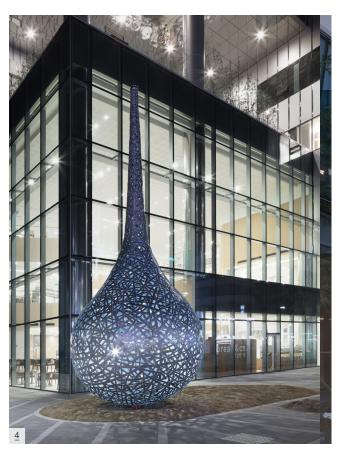
You can meet several works of arts by the best artists in Korea everywhere in the hospital.





- $\underline{1}$ [7 Floor garden] Eternal Ring 2016 / Lee Myeong Woo Artist
- 2 [Main gate of hospital] ECO FLOW / Kim Tae sue Artist
- 3 [1 Floor lobby] An aggregation 160328 / Bahk Seon Ghi Artist
- $\underline{\mathbf{4}}$ [Outside of building] Skin OF Time 생 / Choi Tae Hoon Artist





Brand Story

Specialized Centers
Specialty Centers
Departments

▶ Hospital where you can enjoy nature fully

3 gardens in this hospital assist your health recovery and revitalization and seasonally changing beautiful Kkachi parks also provides a new experience, healing in nature.







- 5 [5 Floor] Sunset Garden
- 6 [7 Floor] Sunlight Garden
- 7 [Around hospital] Kkachi Park
- 8 [8~11Floor] Garden of Light



Hospital where you can enjoy the medical service fast and comfortably

Fast



The Mediplex Sejong Hospital, a hospital possible to respond to severe and urgent illness including cardio-cerebrovascular disease with the fastest treatment

- · The only 24hr cardio-cerebrovascular specialist residing system in Korea
- · Operation of Rapid Response Team (RRT), the first as secondary medical institute
- · The Asian first introduction of the most advanced real-time monitoring system beyond space and time, 'Connected Care Solution'
- · The world first development and introduction of *AEGIS, a real-time detecting system of patient risk sign
- · Possible to provide immediate response to severe emergency patient by operation of emergency medical center where emergency physicians reside for 24 hours in 365 days
- * AEGIS : cardiac Arrest Early warning alGorithm In Sejong hospital

Fast Recovery

The hospital assists patients fast return to daily life by minimizing time for recovery through minimal invasive and minimal excision centered therapies

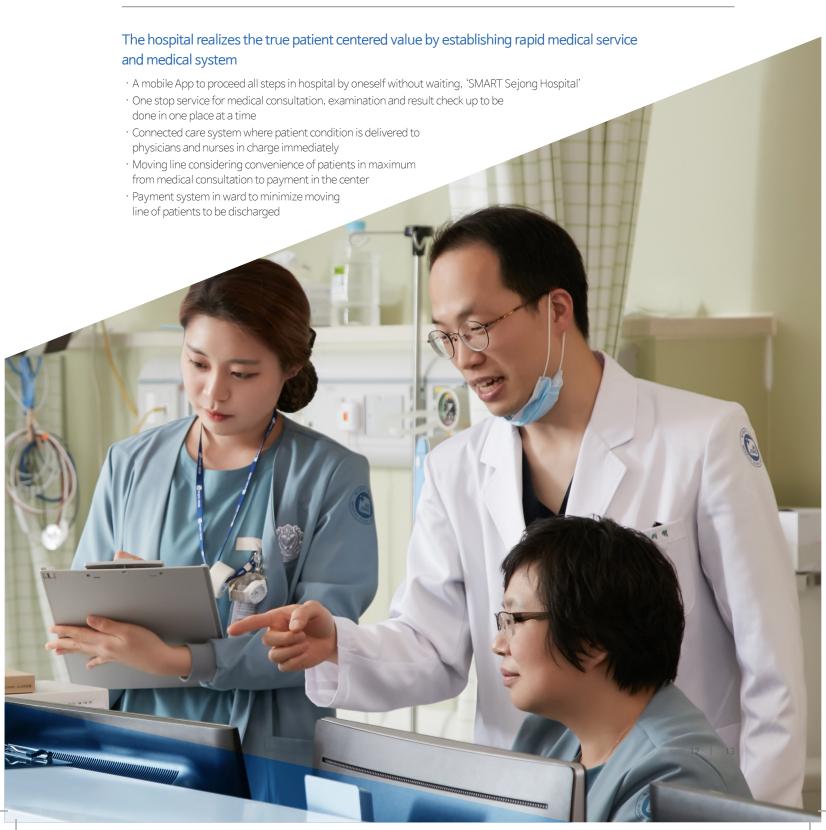


Brand Story

Specialized Centers
Specialty Centers

Departments





Hospital trusted and loved by customers

Trust

Trust From Brand

The Mediplex Sejong Hospital built on the basis of long history and experience of Sejong Hospital, has boundless potentials to grow up to be the Asia's best hospital.

- \cdot Assigned as the only 'Medical Institute for heart disease' by the Ministry of Health and Welfare since 1980
- · Hospital authorized 3 consecutive times by JCI (Joint Commission International USA) (2011~2020)
- $\cdot \ 1st \ rank \ (97.8\%) \ in success \ rate \ assessment \ by \ 61 \ hospitals \ in \ Korea \ Heart \ Foundation \ (2001 \sim 2004) \ (TOP3 \ hospital \ 97\%)$



for heart disease (Korea's only institute assigned by the Ministry of Health and Welfare)

1994.04 The 1st success in heart transplantation by a private hospital1994.04 Success in heart transplantation using

1995.06 Broke through 10,000 cases of heart surgery





2010

1981	2004

1981.07	Foundation of corporate was permitted (medical corporate Hyewon Medical Foundation)	2004.01	Broke through 20,000 cases of heart surgery	2010.03	Awarded the first prize of Korea Global Medical Marketing for 2 years in a row	
1982.08	Sejong Hospital initiated medical service (number of beds in permission: 100) the 1st president of hospital was named Young Kwan Park	2005.07	Assigned as a model of special hospital for heart disease (Korea's only hospital assigned by the Ministry of Health and Welfare)	2010.05	Broke through 50,000 cases of cardiovascular angiography (the first as a private hospital, record of the shortest period)	
1983.01	Performed the 1st open heart surgery (mitral stenosis)	2008.04	Assigned again as a model of special hospital for heart disease	2010.09	Awarded the First Prize in Medical Korea heart center part (for 2 years in a row)	
1984.09	Opened a heart disease research institute		(Korea's only hospital assigned by the Ministry of Health and Welfare)	2010.10	GRAND OPEN of exclusive international ward (the 1st in Korea)	
1987.10	Performed transplantation of self-developed complete type artificial heart to a calf	2009.03	Awarded the first prize of Korea Global Medical Marketing	2010.12	Took the 3rd place as the most visited hospital by heart disease patients	
1987.12	Performed 2,000 case of open heart surgery	2009.09	Awarded the first prize in Medical Korea heart center part		(Health Insurance Review & Assessment Service)	
1989.07	Assigned as a special medical institute					

Brand Story

Specialized Centers
Specialty Centers
Departments







2011

2011.10 Achieved 1,000 cases of free heart surgery for foreign children Obtained a certification of Joint Commission International (JCI) 2011.11 2011.11 Selected as a hospital specialized in heart disease (Korea's only hospital assigned by the Ministry of Health and Welfare) 2011.12 Received a prize of minister of health and welfare in Medical Korea Foreign Patient Attraction Award 2012.08 30th anniversary of Sejong Hospital Introduction of 'AlluraClarity', a cardiovascular angiography equipment 2013.11 (the 1st in Asia) 2014.10 Obtained recertification of JCI 2015.01 Selected as a hospital specialized in heart disease in the secondary stage (Korea's only hospital assigned by the Ministry of Health and Welfare since 1980's) 2015.04 Ground-breaking ceremony of Mediplex Sejong Hospital Performed the 1st coronary artery bypass graft for the oldest patient in Korea 2015.05 (91 years 9 months) 2015.06 Performed heart combined treatment (the 1st in Korea) Selected as a safe hospital for people (assigned by the Ministry of Health and Welfare) 2015.06 Obtained the 1st grade in coronary artery bypass surgery for 7 years in a row (HIRAS) 2016.03

2017

2017.02	Introduction of the world's newest operation robot, da Vinci Si (for the first time as a special hospital and in Bucheon)
2017.02	Performed 1400 cases of medical service sharing for foreigners
2017.03	Success in heart surgery by a robot for operation, da Vinci Si (for the first time in Bucheon area)
2017.03	Started medical service of the Mediplex Sejong Hospital Total ground area 38,783m², 22 underground levels - 10 stories above ground (including a funeral hall), 326 beds, 15 special centers, and 19 departments treatment. President of hospital Jin Sik Park
2017.03	Introduction of Phillips Connected care solution, the 1st in Asia Introduction of superprecision 512 channel Revolution CT Introduction of high performance 3.0 Tesla MRI High-tech cardiovascular angiography apparatus, Trinias
2017.04	GRAND OPEN of Mediplex Sejong Hospital
2017.05	Operation of Rapid Response Team (RRT), the first as secondary medical institute $$
2017.07	The world first development and introduction of AEGIS (cardiac Arrest Early warning algorithm In Sejong hospital), a real-time detecting system of patient risk sign
2017.09	Korea's First, 3-D Superformance Heart Surgery Surgeries
2017.10	Obtained recertification of JCI (3 years in a row)



Hospital trusted and loved by customers

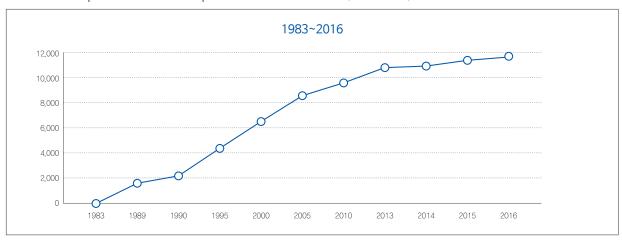
Trust

Trust From Love

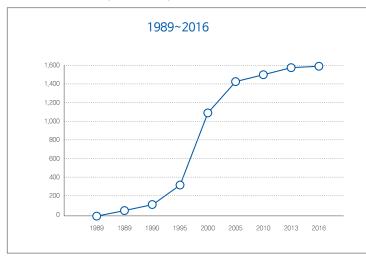
Succeeding the spirit of Sejong Hospital having leaded various sharing activities, the Mediplex Sejong Hospital will be also a 'hospital of hope' communicating with warm medical care and sharing.

- · Medical sharing project to deliver hope with love: Support surgery for children with congenital heart disease (11,000 children)
- · Free operation project for foreign children with heart disease continued every year for 28 years since 1989 (1,400 children)
- · The longest and most medical support for foreign patients by private hospital
- · Sejong volunteers to make happiness in local community

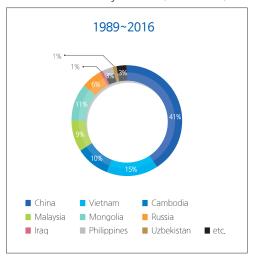
Record of free operation for domestic patients with heart disease (cumulative)



Record of free operation for foreign patients with heart disease (cumulative)



Record of free operation for foreign patients with heart disease by nations (cumulative)



Brand Story

Specialized Centers
Specialty Centers

Departments

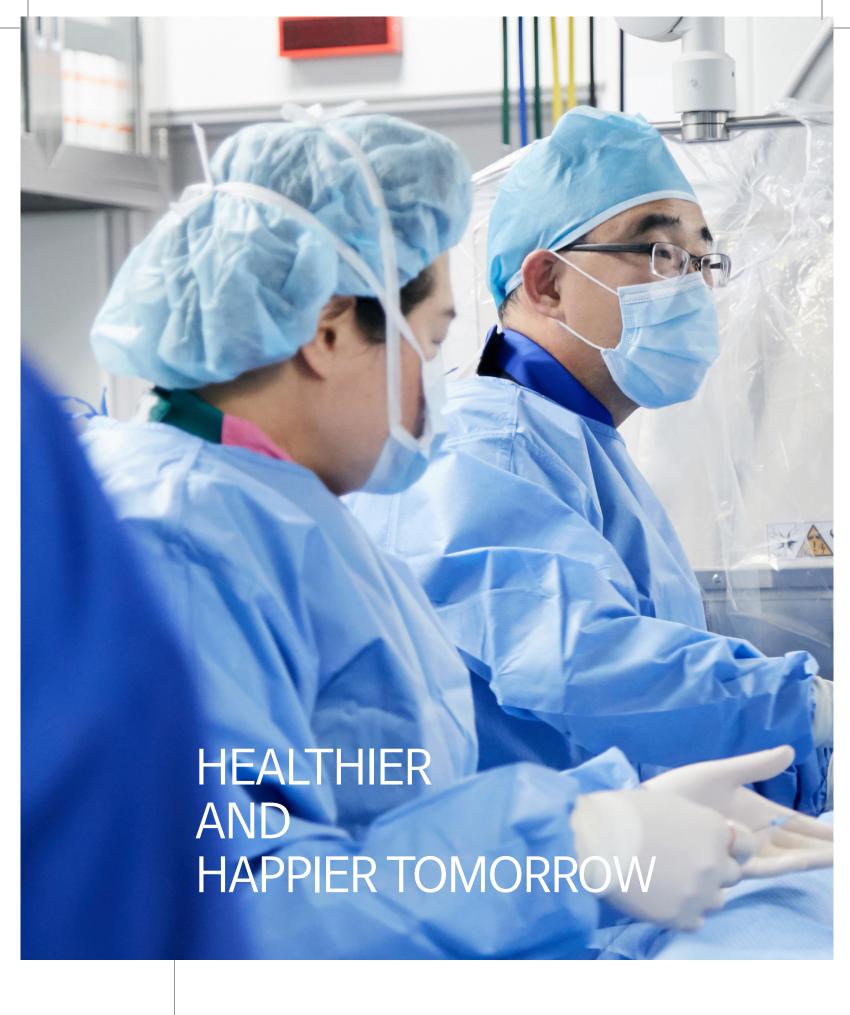
Trust From Cost

The Mediplex Sejong Hospital is a good hospital to reduce burden of medical cost with optimal medical expenses.

- · Minimize the burden of cost for upper grade ward by constitution of 4 bed standard ward and 1 bed ward/isolated room
- $\cdot \ \, \text{Cooperative system between special hospitals where you can enjoy medical service of upper grade general hospital with hospital level medical cost}$



MEDIPLEX SEJONG HOSPITAL



Healthier and Happier Tomorrow
It is the dream world of the Mediplex Sejong Hospital.



Korea Representative 'the 1st avenue for heart treatment',

Cardiovascular Center

The cardiovascular center of the Mediplex Sejong Hospital succeeding to performance ad fame of Sejong Hospital, the only hospital specialized in heart disease in Korea that have lead the field of cardiovascular disease, provides further professional and integrated therapies with the best medical professionals, establishment of advanced infra, and multidisciplinary joint treatment.

 $\underline{\text{Associated department}} \land \text{Cardiology, Chest surgery, Radiology, and Anesthesiology}$



Brand Story

Specialized Centers

Specialty Centers

Departments

Intact specialty of hospital specialized in heart disease

As well as introduction of specialty of 'Sejong Hospital', the only hospital specialized in heart disease in Korea assigned by the ministry of health and welfare, we established optimal infra for treatment of cardiovascular disease.







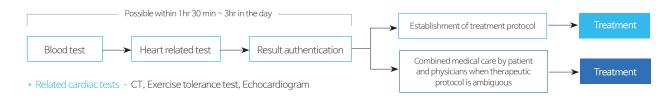
Korea representative hospital system specialized in heart disease

Minimal invasive procedure

Hybrid operating room

The most rapid and accurate one-stop service to be formed instantly after arrival of patient

- · Outpatient consultation/examination/result check and hospitalization/examination/discharge can be performed within a day.
- · Due to 24hr residence of cardiovascular specialist, treatment of severe emergency patient with heart disease can be performed within the shortest time and we have a rapid system capable of intervention and surgery within a day in association with cardiovascular emergency center.



Helps fast recovery with cardiovascular intensive treatment

- \cdot Collaboration with a specialized with a scale of 330 square meter rehabilitation center for central rehabilitation
- \cdot Operation of nursing and care combined service for all wards to reduce burden of patient care



Jump up to global hospital specialized in vascular disease!

Cerebrovascular Center

Centering on the head of center, In Seop Choi regarded as a worldwide authority in intervention of cerebrovascular disease (stroke, brain aneurysm, and cerebrovascular stenosis), medical staffs with at least 15 year clinical experiences provides the best medical service.

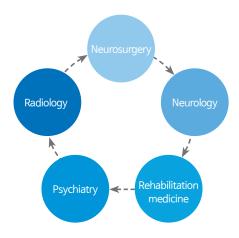
<u>Associated department</u> Neurosurgery, Neurology, Radiology, Rehabilitation Medicine, and Psychiatry



Brand Story Specialized Centers Specialty Centers Departments

Medical service by resident specialist who can give immediate response to cerebrovascular disease

· Due to residence of cerebrovascular specialist for 24 hours as well as providing combine therapy with organic joint treatment among 5 medical departments, treatment of severe emergency patient with cerebrovascular disease is allowed within the shortest time.



Examination, diagnosis, and treatment conducted immediately after arrival of patient Rapid response, 30 min faster than standard for assessment 'Hotline system'

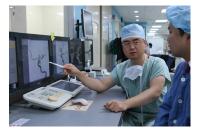
- · Although the standard of HIRAS for adequacy assessment of intravenous thrombolytic therapy was set as within 1 hr, the Mediplex Sejong Hospital can start injection of thrombolytic agent within 30 min in average after arrival of stroke patient.
- · This center has a hot-line system that can give a system faster than the golden hour for stroke, 3 hours, including 'brain angiography within 1 hour' and 'cerebrovascular surgery within 2 hours'.



Helps fast recovery with stroke intensive treatment.

· Connected to a specialized rehabilitation center with a scale of 330 square meter capable of central nerve rehabilitation therapy







Leading health of neonates, infants, and juveniles from pediatric heart

Pediatric And Youth Center

Coordinated medical service on pediatric heart disease and general pediatric disease is provided based on accumulated clinical experiences of Sejong Hospital, the Korean representative heart special hospital having unparalleled achievement as well as the head of center, a pediatric infection specialist.

<u>Associated department</u> Pediatrics



Brand Story

Specialized Centers

Specialty Centers

Departments

Combination of the best specialties for pediatric patients

Mediplex Sejong Hospital that combined specialty of pediatric infection and pediatric respiratory disease with specialty of pediatric heart of 'Sejong', the famous institute of heart disease in Korea, is the best hospital that I can trust and rely on for my child.

Pleasant and safe medical environment for children and their caregivers Associating with a playground not a hospital by arranging familiar character structures to children all over the hospital, we made the hospital interior safe by using cushioned floor material to avoid injury of children.

Treatment room with double soundproof for comfortable treatment as well as separate nursing room was prepared to lessen worry of parents.

Operation of exclusive pediatric ward for only children

More comfortable environment for children was constructed by applying the only floor heating system on general hospital level in Korea.

The wards were constituted mainly with single bed roods for vulnerable children to infection. The positive/negative pressure sick rooms provide further safe care and the access control system was constructed for every wards to prevent kidnapping and missing.

- 1 Medical counseling
- $\underline{\mathbf{2}}\ \operatorname{Inside}$ view of Pediatric And Youth Center
- 3 Inside of sick room designated for pediatric patients specially
- $\underline{\mathbf{4}}\,$ Waiting of Pediatric And Youth Center







3

Partner sharing full life of women,

Seoul Women's Center

You can experience more professional medical service by introducing whole medical system of Seoul Women's Hospital assigned by the Ministry of Health and Welfare, which is regarded as the best Korean subfertility center by performing at least 1,000 cases of external fertility and artificial insemination a year.

Associated department Obstetrics & Gynecology



Mission & Vision

Brand Story

Specialized Centers

Specialty Centers

Departments

Special gynecologic clinic provides personalized special medical therapy

- · This hospital provides professional medical services with residence of qualified medical professionals from university hospital and operation of subspecialized clinic on subfertility area including habitual abortion and preimplantation genetic diagnosis as well as artificial insemination and in vitro fertilization.
- * Subfertility clinic Old subfertility clinic, Male subfertility clinic, Polycystic ovarian syndrome, Artificial fertilization clinic, Endometriosis clinic, Testtube baby clinic, Habitual abortion clinic
- * Gynecology clinic Gynecology clinic, Laparoscope clinic, Single port laparoscopic clinic, Menopause clinic
- This hospital performs at least 90% of gynecological surgeries with laparoscope without laparotomy to minimize scar and pain and assist fast recovery.

Women-Friendly Center

- · As patients often want a woman physician due to the nature of treatment, 2 qualified woman physicians reside to care both women's body and mind.
- · With 1:1 personalized care by private nurse, you can receive consultation and guide always.
- · This hospital provides optimized medical environment for genecology and infertility treatment with installation of private elevator for the genecology center and performance of treatment excluding obstetrics to reduce psychological pressure.

- 1 Medical counseling
- $\underline{\mathbf{2}}\,$ Entrance of Seoul Women's Center
- 3 Seoul Women's Center waiting room





Responsible for eye health of 3 million local residents in Incheon

HanGil Eye Center

You can also experience more professional medical service by introducing whole medical system of Hangil Eye Clinic, an Eye special hospital assigned by the Ministry of Health and Welfare where 200 thousand people visit per year.

Associated department Ophthalmology



Mission & Vision

Brand Story

Specialized Centers

Specialty Centers

Departments

Korea best medical professionals specialized in eye disease This hospital introduced the whole system of Hangil Eye Clinic having specialty for 30 years. 7 ophthalmologists centering on Ha Bum Lee, the head of center (held post chairman of board, Korean Ophthalmological Society) provides best medical services to severe cardio-cerebrovascular disease patients and eye disease patient based on special know-how for severe patients requiring very difficult eye surgery.

Possession of university hospital level advanced equipment This hospital can provide more accurate diagnosis and customized treatment by having special equipment such as OCT (optic nerve and retina complete examination), Wide FAG&ICG (fluorescein angiography), and ERG (electroretinography, measurement of retinal response to light) as well as basic equipment such as slip lamp microscope and specular microscope.

Treat various eye diseases in one site with convenience It is convenient because you can receive total medical service on various eye disease from ophthalmology examination to medical consultation of eye specialist. This hospital operates 4 special clinics including anterior eye clinic, retina clinic, glaucoma clinic, squint and pediatric ophthalmology clinic.



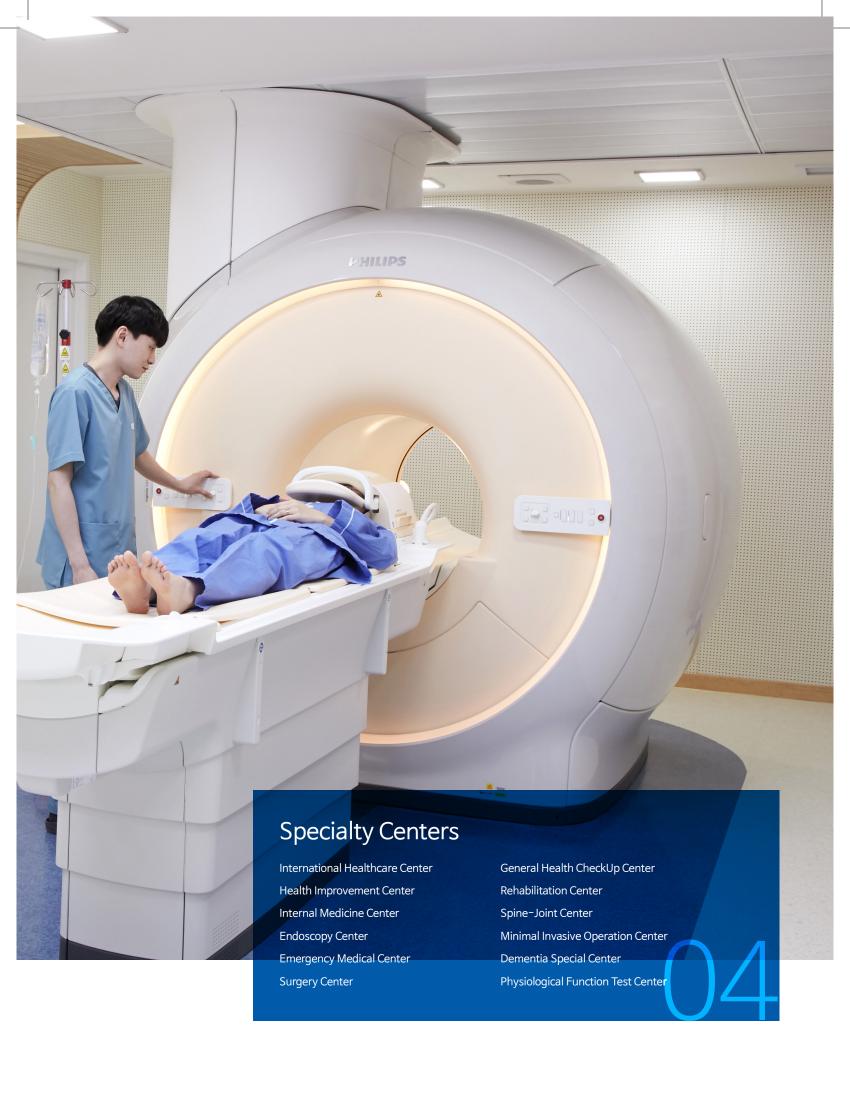


- $\underline{\mathbf{1}}$ Treatment consultation
- 2 HanGil Eye Center medical staffs
- 3 HanGil Eye Center waiting room



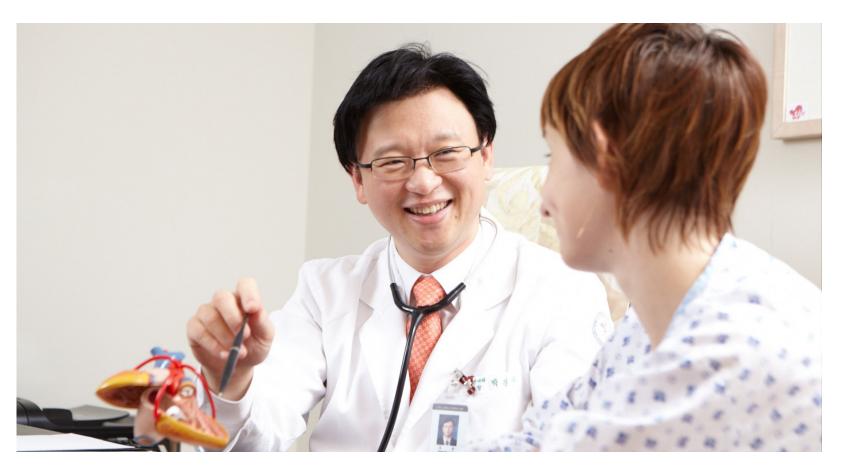
Healthier and Happier Tomorrow

It is the dream world of the Mediplex Sejong Hospital.



Medical service optimized for foreign patients,

International Healthcare Center



The Mediplex Sejong Hospital, a Korean representative international medical center that have attracted about 15,000 patients since 2009 when attraction of patients was initiated officially in Korea, stretches out toward the world.

We have established a one-stop system that will allow all procedures to be completed within one week for patients who come to Korea for treatment, as well as foreign residents in Korea.

We will try to minimize the length of stay in Korea and the recovery period after surgery and treatment.

Location

· International Healthcare Center is on the 3rd floor.

Mission & Vision Brand Story Specialized Centers Specialty Centers Departments

Core services

- $\cdot \ \mathsf{Exclusive} \ \mathsf{reception} \ \mathsf{and} \ \mathsf{special} \ \mathsf{consultation} \ \mathsf{site} \ \mathsf{for} \ \mathsf{foreign} \ \mathsf{patients}, \ \mathsf{transfer} \ \mathsf{to} \ \mathsf{ward} \ \mathsf{through} \ \mathsf{private} \ \mathsf{elevator}$
- · Medical care service optimized for foreign patients and residence of coordinator who was a medical staff and can communicate
- Full care service of exclusive team for foreigners (24 hours Hot-line Care)
- · Operation of private VIP ward for foreign patients
- · Provide interpretation and pick-up service throughout full course from entry to departure
- Provide on-site video consultation service with medical professionals
- $\cdot \textit{Concierge service (Appointment for medical consultation, invitation letter, hotel reservation, change of flight ticket, etc.)}\\$

Consultation for medical treatment and reservation (appointment)

+82-32-240-8302~8





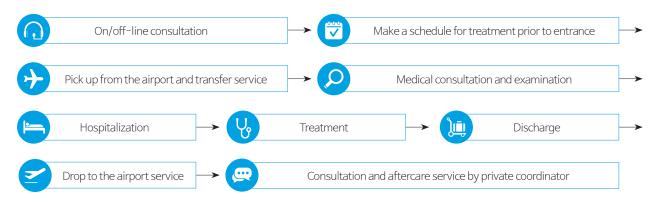


Medical service optimized for foreign patients

International Healthcare Center

The only one-stop therapy system of the Mediplex Sejong Hospital

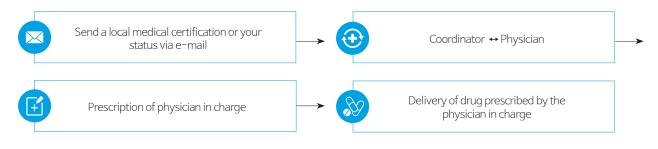
For patients visiting Korea from foreign countries for treatment, we are trying to minimize stay in Korea and time for recovery from surgery or procedure by preparing one-stop system where all process can be completed within 1 week.



Aftercare service

Mediplex Sejong Hospital manages your health for whole life even after treatment.

After returning to your country, medical staffs and coordinators of Sejong Hospital will check your health via consultation. You can receive therapeutic advice and prescription of necessary drugs.



Operation of private ward for foreign patients

Mediplex Sejong Hospital introduced all of operation know-how of Sejong Hospital that had opened international medicine exclusive ward for foreign patients for the 1st time in Korea to provide the best care service

Mission & Vision Specialized Centers Specialty Centers Departments











Record of award and activities in the international medicine

The Sejong Hospital, a leader of international medicine in Korea, has performed many successful activities for foreign patients recognized by the Ministry of Health and Welfare, the Ministry of Justice, and the press.

2009.3	Awarded the first prize of Korea Global Medical Marketing	2014.9	Selected as a 'Good Attraction Institute of Medical Tour' by the Ministry of Justice
2009. 5	Was inducted as a honorary citizen of Khabarovsk, Russia (Young Kwan Park, chairman of Sejong	2014. 10	Concluded health care MOU with the Ministry of Health and Welfare in Mongolia
	Hospital Group)	2014. 12	Awarded a grand prize of 'Contest exhibition of excellent service in Korean medical tour'
2009.8	Registered as a medical institute for attraction of foreign patients		
		2015.1	Jin Sik Park, the president of hospital and board, received commendation for service in international medical project
2010. 3	Awarded the first prize of Korea Global Medical Marketing for 2 year in a row		
2010. 10	GRAND OPEN of exclusive international ward (the 1st in Korea)	2015.4	Received a prize of Prime Minister in '2015 BIO & MEDICAL KOREA'
2011. 10	Assigned as a hospital for sending government funded patients by Kazakhstan	2016.4	Awarded the 1st prize in Medical Asia 2016 Global hospital specialized heart disease
2011. 12	Received a prize of minister of health and welfare in 2011 Medical Korea Foreign Patient Attraction Award	2016.8	Awarded a prize in [hospital part] in 2016 Korea Healthcare
		2016.10	Proceeded Fam Tour in Korea special hospital for
2012.6	Export a medical brand,		journalists of Kazakhstan
	'Sejong Eurasia Hospital' to Kazakhstan	2017.4	'MEDICAL ASIA 2017 Global Healthcare Innovation Award' Grand Prize
2013. 9	Concluded MOU with Khabarovsk government in Russia Concluded MOU with Kazakhstan government	2017.7	
			'4th Annual Global Healthcare Grand Prize' awarded by Minister of Health and Welfare

Advanced equipment and best environment for examination,

Health Improvement Center



The Health Promotion Center of Mediplex Sejong Hospital has the greatest competitiveness to provide high quality general health examination service based on advanced equipment and experts specialized in health examination.

By introducing superprecision 512 channel CT capable of the most elaborate and fastest diagnosis of cardiocerebrovascular and musculoskeletal disease among existing CT, this hospital can provide accurate examination and diagnosis of minute lesions even for moving heart, a child with a lot of movement, patient with chronic obstructive pulmonary disease who is difficult to hold his/her breath and severe trauma patients within the shortest time.

Concomitant diagnosis of 3 Tesla MRI capable of precise diagnosis on the nerve, musculoskeletal, abdominal and heart

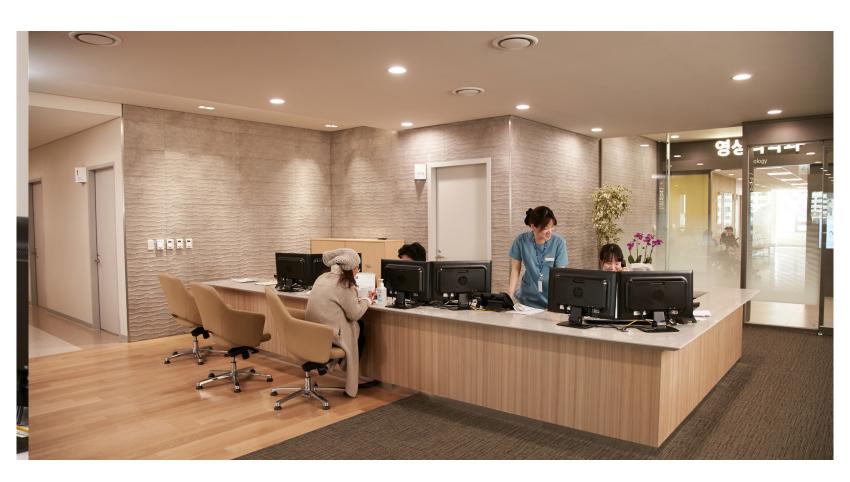
system with CT, is the 1st attempt in Korea and can provide safe diagnosis as well as shortening of time for examination.

The hospital can provide fast examination in the center where the examination items are located in efficient movement line as well as subspecialized examination program customized to each patient and its comfortable and pleasant environment and advanced medical equipment such as CT and MRI raise accuracy of examination.

Location

· Health Promotion Center is located on the **3rd** floor.

Mission & Vision Brand Story Specialized Centers Specialty Centers Departments



Major services

- $\cdot \ \mathsf{Precision} \ \mathsf{examination} \ \mathsf{using} \ \mathsf{advanced} \ \mathsf{equipment}$
- · Medical care after thorough examination / pleasant space for health examination
- $\cdot \ \mathsf{Operation} \ \mathsf{of} \ \mathsf{exclusive} \ \mathsf{ward} \ \mathsf{for} \ \mathsf{high} \ \mathsf{quality} \ \mathsf{overnight} \ \mathsf{medical} \ \mathsf{examination}$
- · Medical professionals specialized in health examination
- \cdot Reservation and inquiry for general examination

Examination Program

Basic general examination, male and female examination, heart thorough examination, brain thorough examination, overnight examination, company examination

Reservation and inquiry for general examination

**** +82-32-240-8001~2



High quality clinical practice by the best specialist

Internal Medicine Center



Centering on the head of internal medicine center regarded as an authority of endoscopic treatment for colon cancer, the internal medicine center comprising medical professionals from domestic and foreign leading university hospitals consists of department of endocrinology, gastroenterology, nephrology, and pneumology. All medical staffs provide high quality clinical practices as the best specialist in each field and all patients can receive fast and comfortable treatment due to establishment of organic multidisciplinary joint treatment in the center.

Major services

- Fast and precise examination with the best endoscopic equipment
- This internal medicine center connected with endoscopic center having advanced equipment and complying with international standards can provide comprehensive diagnosis and treatment.

Location

Internal Medicine Center is located in internal medicine/surgical center on the **2nd** floor

<u>Associated department</u> Endocrinology, Gastroenterology, Nephrology, And Pneumology

Safe and accurate diagnosis and treatment,

Endoscopy Center

Mission & Vision

Brand Story

Specialized Centers

Specialty Centers

Departments



This center is more reliable through examination and result consultation by endoscopy specialist in person and can provide further safe and accurate diagnosis and treatment through high edge medical equipment, specialized endoscopy room, sterilization and disinfection complying with international standards.

Main features

- Reinforcing infection control by constructing 'One way process' dualized to clean and dirty zone
- Construction of international level disinfection and sterilization system
- Personal consultation-practice-examination by endoscopic specialist

Location

Endoscopic Center is located on the 3rd floor.



The fastest response for severe emergency cardio-cerebro vascular disease patients,

Emergency Medical Center



The Korea only Emergency Medical Center of Mediplex Sejong Hospital where both cardio-cerebrovascular specialists reside for 24 hours reflected movement line of emergency patients with priority and designed and have customized system and infra for the best safety of patients.

Major services

- · Medical practices by 9 specialists in emergency medicine and intensive care from Seoul National University Hospital
- · Treatment of severe cardio-cerebrovascular patient within shortest time by 24 hours residence of cario-cerebrovascular specialist (the only in Korea)
- \cdot Introduction of 'Connected Care Solution', a real time patient monitoring system (the Asian first)

- \cdot The world first development and introduction of AEGIS (cardiac Arrest Early warning algorithm In Sejong hospital), a real-time detecting artificial intelligence (Al) system of patient risk sign
- \cdot Capable of response to emergency patient within the shortest time by Operation of Rapid Response Team (RRT), the first as secondary medical institute
- · Construction of complete infection control system by operation screening site and positive/negative pressure sickroom
- · Holds the largest number of negative pressure isolation rooms

Location

Emergency Medical Center is located on the 1st floor

Inquiry

\(+82-32-240-8119 \) (Treatment for 365 days and 24 hours a day)

MEDIPLEX SEJONG HOSPITAL

Mission & Vision Brand Story Specialized Centers Specialty Centers Departments



- 1 Emergency medical center station 2 Inside of emergency medical center 3 Entrance of emergency medical center
- <u>4</u> Medical staffs of emergency medical center





Further safe and fast recovery,

Surgery Center



Surgery Center of Mediplex Sejong Hospital centering on minimal invasive procedure consists of 4 medical departments (otolaryngology, surgery, urology, and dentist). In this Surgery Center comprising qualified specialists responsible for safe operation for high risk patients such as the old or cardio–cerebrovascular disease patient, you can expect the best therapeutic outcomes due to joint treatment system with internal medicine center and other special centers.

<u>Associated department</u> Otolaryngology, Surgery, Urology, and Dentist

Major services

- Due to joint treatment with the minimal invasive operation center, further safe and fast treatment is allowed.
- All surgical procedures are performed with the smallest scar within the shortest time.
- Minimal excision results in less complications and faster recovery rate to reduce the time required for return to daily life.
- Due to the hybrid operation room keeping the best condition with 1,000 class of cleanness (number of times of ventilation per hour), the safest surgery is allowed because all of diagnosis, interventional procedure, and surgical procedure can be performed in one place.

Location

Surgery Center is located in the internal medicine/surgery center on the **2nd** floor

One-stop system for fast treatment,

General Health CheckUp Center

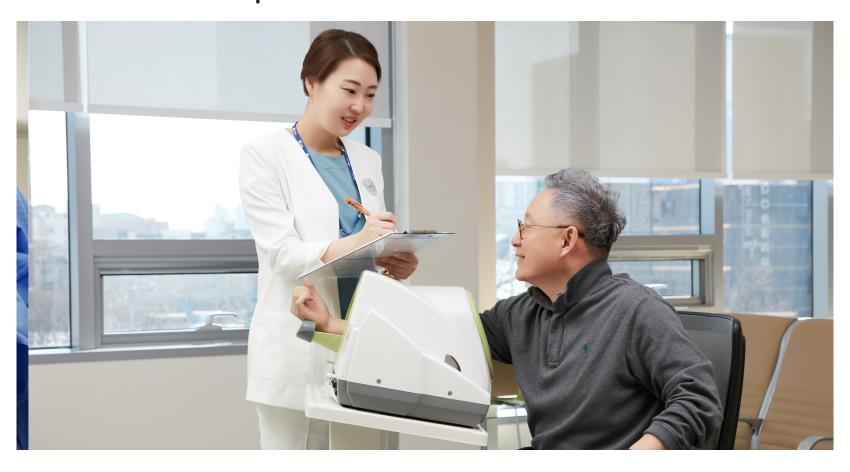
Mission & Vision

Brand Story

Specialized Centers

Specialty Centers

Departments



This center focusing on general examination as well as national examination is proud of One-Stop system for convenient examination, rapid diagnosis and treatment. Due to arrangement of experts for examination and traffic allowing simultaneous examination in one place, subjects can undergo the examinations further comfortably.

Major services

National health examination (general examination, lifetime transition health examination, cancer screening), employment physical checkup, driving license physical checkup, student physical checkup

Location

General Health Examination Center is on the $\mathbf{3rd}$ floor

Reservation and inquiry for examination

(+82-32-240-8005~6

Healing added new concepted, optimal rehabilitation,

Rehabilitation Center



Different from the past focusing on medication and surgical treatment only, rehabilitation program became essential not optional to improve quality of patient's life. Rehabilitation center is a specialized center established targeting for management of life style disease including rehabilitation for musculoskeletal system and cardio cerebrovascular disease.

You can have a new healing experience by providing various treatment rooms capable of intensive care and healing environment optimized for recovery and healing.

Location

Rehabilitation Center is located on the 5th floor.

Major services

- · Environment optimized for recovery and healing healing added design to the concept of treatment
- Customized treatment through consultation and training by rehabilitation specialist qualified with ARDMS-RMSK (American Registry for Diagnostic Medical Sonography-Musculoskeletal Sonography) and clinical sports curer qualified with ACSM-CES (American College of Sports Medicine-Clinical Exercise Specialist)
- · Operation of various treatment rooms capable of intensive care by diseases

Treatment program

· Musculoskeletal rehabilitative exercise program, mproving program, hypertension/diabetes/hyperlipidemia control program, articulate reinforcing program, obesity program, child/teenager program, health care program

MEDIPLEX SEJONG HOSPITAL

Mission & Vision Brand Story Specialized Centers Specialty Centers Departments



- 1 Medical care in rehabilitation center
- $\underline{\mathbf{2}}$ Treatment room in rehabilitation center
- $\underline{3}$ Exercise treatment room for central rehabilitation
- $\underline{\mathbf{4}}$ Treatment room for cardiac rehabilitation
- $\underline{\mathbf{5}}$ Exercise treatment room for musculoskeletal system







Specialized and systemized practice,

Spine-Joint Center



The Spine–Joint Center providing further specialized and systemized medical practices for spinal/articular disease provides multiangle customized integration therapy from high risk surgery to micro invasive surgery, spinal procedure and rehabilitative treatment through multidisciplinary joint treatment among 5 clinical departments (orthopedics, neurosurgery, rehabilitative medicine, radiology, and anesthesiology). By performing the newest surgical techniques on the basis of advance examination equipment, we endeavor to reduce pain of patients and their recovery rate.

Location

Spine-Joint Center is located on the 1st floor.

<u>Associated department</u> Orthopedics, Neurosurgery, Rehabilitative Medicine, Radiology

Customized integration treatment

Minimal Invasive **Operation Center**

Specialized Centers Specialty Centers Departments



The minimal invasive operation center performing with the smaller scar within the shortest time tries to provide the best therapy for patients. As the minimal invasive operation leaves smaller injuries from minimized operation site, results in less pain and complication, and brings faster recovery or return to daily, it raises satisfaction of patients. Because it is a minute operation and skilled clinical experience of specialist is very important, the Mediplex Sejong Hospital draws the best therapeutic result through joint treatment with surgical center, Seoul gynecology center, cardiovascular center, cerebrovascular center, and spine and joint center.

Location

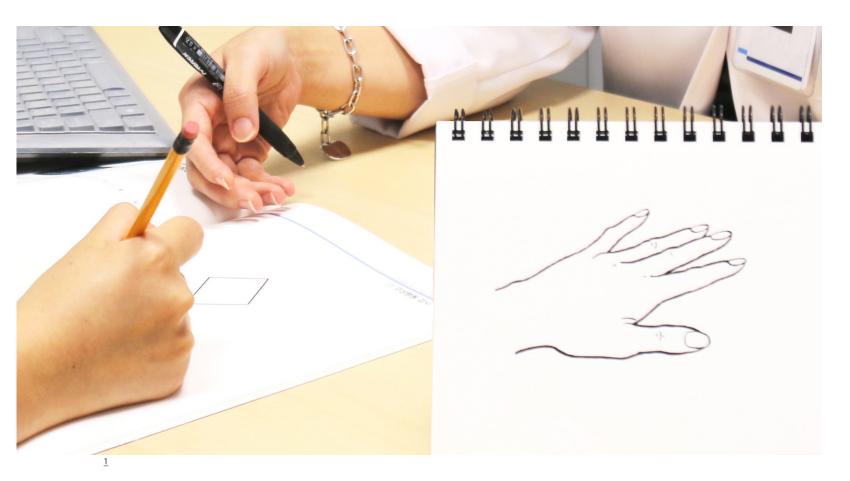
Minimal invasive operation center is located on the 6th floor.



- 1 Scenes of minimal invasive surgery
- 2 Inside of angiogram room

Accurate and detailed diagnosis,

Dementia Special Center



This center provides special treatment/management for dementia, a representative degenerative neuropsychiatric disease representing depression, anxiety, aggression, and change of character as well as continuous impaired cognitive functions such as memory, speech, and judgment from acquired causes in an adult who has been functioning normally.

Major services

- · Accurate and detailed diagnosis and differential diagnosis system on the university hospital level (the best image diagnosis with High-tech 3 Tesla MRI)
- Examination-diagnosis-care by officially qualified physician on geriatric mental health
- · Operation of integrated program for diagnosis and management of dementia
- · Medical service system connected with cardio-cerebrovascular center

Location

Dementia Special 6enter is located in the cardio-cerebrovascular center on the 2nd floor

Fast and accurate examination and diagnosis,

Mission & Vision

Brand Story

Specialized Centers

Specialty Centers

Departments

Physiological Function Test Center

The special examination center, which plays a decisive role in diagnosis and establishment of treatment schedule of cardio-cerebrovascular disease, is located at the end of corridor in the cardio-cerebrovascular center, so can provide rapid examination and diagnosis by connecting each medical offices in the center closely and minimizing movement line of patients.

This center consists of major laboratories (laboratories for echocardiogram, electrocardiogram, active electrocardiogram, Bruce protocol, and pulmonary function test) to diagnose various heart diseases such as myocardial infarction and heart valve disease by assessing health and function of heart and laboratories capable of health and function test of cerebral blood flow (laboratories for neurological test, gradient test, and reading).

Major services

Cardiac function test	Nerve function test	
· Echocardiogram	Electromyogram	
· Electrocardiogram	TransCranial Doppler	
· Ambulatory ECG	Cognitive function system	
· Ambulatory blood pressure test	Brainwave test	
Bruce protocol	 Evoked potential test 	
· Respiratory blood gas analysis	Autonomic nervous system test	

Location

Special Examination Center is on the 2nd floor.

- 1 Consultation and treatment of dementia
- $\underline{\mathbf{2}}$ Cerebral blood flow sonography
- $\underline{\mathbf{3}}$ Electrocardiograph



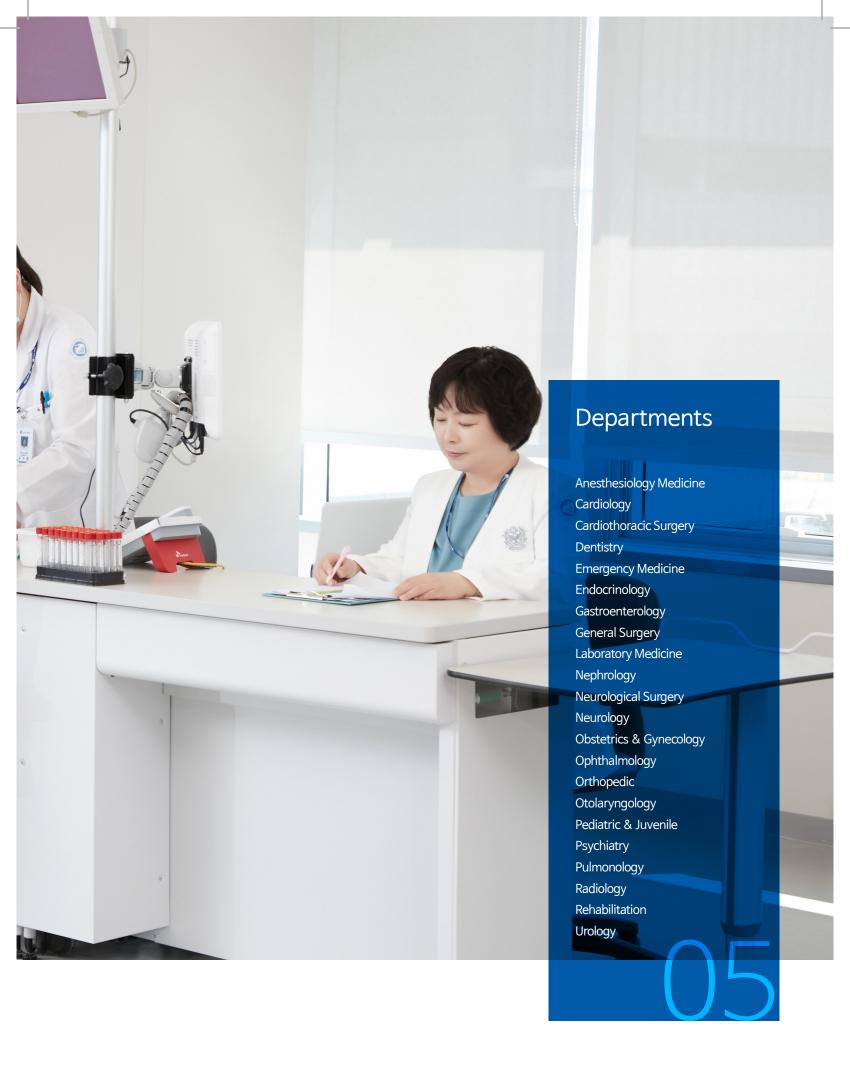


2



Healthier and Happier Tomorrow

It is the dream world of the Mediplex Sejong Hospital.



New healing experience you can enjoy in hospital

Departments(1)



Anesthesiology Medicine

This department aims at pain control on various anesthetia. It not only manage pain following surgery but also are responsible for serial processes including response to various situations during operation and resuscitating consciousness of the patient. Especially, this Mediplex Sejong Hospital focusing on severe cardio-cerebrovascular disease also concentrates on other cranial nerve anesthesia, pediatric anesthesia, and geriatric anesthesia, with medical professionals having abundant anesthetic experiences for various complex cardio-vascular disease patients.

Major consultation area

Anesthetics and pain management and general anesthesia



Cardiology

Major consultation area

Coronary artery disease (angina and acute myocardial infarction), aortic disease (aortic aneurysm and aortic dissection), peripheral vascular disease, arrhythmia, heart failure, heart transplantation, pulmonary hypertension, rare incurable disease, cardiomyopathy, valvular disease, hypertension, sudden cardiac death, and myocardial disease

Major procedure and surgery

Percutaneous coronary arterial intervention, complex challenging intervention, radiofrequency catheter ablation, pacemaker insertion, peripheral vascular intervention, and percutaneous left atrial occlusion

Associated Clinic

Congenital heart disease Clinic, Peripheral vascular Clinic, Heart failure Clinic, Rare disease and Genetic Clinic

Associated center

Cardiovascular Center, Minimal invasive operation Center, Physiological function test Center

Specialty Centers

Departments



Cardiothoracic Surgery

Major consultation area

Procedure and surgery of blood vessel associated acute and chronic complication (blockage), thoracic/abdominal aorta surgery, catheter related surgery, hemodialysis/peritoneal dialysis related surgery, arteriosclerosis, deep vein thrombosis, varicose vein, and diabetic foot

Major procedure and surgery

- · Procedure and surgery of blood vessel associated acute and chronic complication (blockage)
- · Thoracic/abdominal aortic procedure and surgery
- · Arteriosclerosis and diabetic foot procedure and surgery
- · Hemodialysis (peritoneal dialysis) procedure and surgery
- · Varicose vein procedure and surgery
- · Deep vein thrombosis procedure and surgery
- · Catheter related procedure and surgery

Associated clinic

Vascular complication and Blockage Clinic, Aorta Clinic, Arteriosclerosis and diabetic foot Clinic, Hemodialysis Clinic, Varicose vein Clinic, Deep vein thrombosis Clinic, Catheter Clinic

Associated center

Cardiovascular Center, Physiological function test Center



Dentistry

Major consultation area

General prosthesis, esthetic prosthesis, implant prosthesis, periodontal prosthesis, and dental geriatrics

Major procedure and surgery

- · Implant: Implantation, alveolar transplantation, maxillary sinus augmentation, and special prosthesis
- · Eusthetic treatment: Resin inlay, ceramic inlay, laminate, ceramic crown, defective prosthesis replacement, dental bleaching, and dental plasty
- · General prosthesis: Gold inlay, gold crown, overdenture, partial denture, and special denture
- · Periodontal therapy: Scaling, periodontal abrasion, gingival desquamation abrasion

Associated clinic

Implant Clinic, Esthetic treatment Clinic

Associated center

Surgery Center

New healing experience you can enjoy in hospital

Departments (2)



Emergency Medicine

- Major consultation area
 Emergency medicine and critical care medicine
- Major procedure and surgery
 Cardiopulmonary resuscitation, airway intubation, chest tube insertion, suture and wound care, echocardiogram and procedure, abdominal ultrasound, acute tracheotomy, acute cricothyroidotomy, closed reduction of fracture and external fixation
- Associated center
 Emergency medical Center



Endocrinology

- Major consultation area
 Diabetes, Thyroid, and Osteoporosis
- Major procedure and surgery
 Diabetic education and consultation, Thyroid echgram
- Associated clinic
 Diabetes Clinic, Thyroid Clinic
- Associated center
 Internal medicine Center



Gastroenterology

• Major consultation area

Colon disease (constipation, indigestion, irritable colon syndrome, polyp, colon cancer, inflammatory colon disease), endoscopic therapy, pancreatic disease, cholecystic and biliary disease, diagnosis and anticancer therapy of pancreatic/biliary/cholecystic cancer, hepatic disease, gastric/colon disease, upper gastrointestinal disease (stomach, esophagus, and duodenum).

Major procedure and surgery

Cholangiopancreatography, endosonoscope, endoscopy/colonoscopy, polypectomy, therapeutic endoscopy, upper endoscopic tumorectomy

- Associated clinic
 - Gastric-colon disease Clinic, Hepatic disease Clinic
- Associated center

Internal medicine Center, Endoscopy Center

Brand Story Specialized Centers Specialty Centers

Departments



General Surgery

Major consultation area

Upper and lower gastrointestinal surgery, hepatopancreaticobiliary surgery, benign anal disease, breast and thyroid disease, hernia, trauma, burn, single port laparoscopic surgery

Major procedure and surgery

Ultrasound, endoscopy and colonoscopy, laparoscopic stomach and colon cancer surgery, laparoscopic cholecystectomy and splenectomy, hemorrhoid surgery, breast tumor surgery, endoscopic thyroidectomy, laparoscopic hernia surgery, abdominal trauma surgery, antipyretic surgery (acute phase/scar removal surgery), single port laparoscopy

Associated Clinic

Endoscopy and laparoscopy Clinic, Antipyretic Clinic, Anal disease Clinic

Associated center

Surgery Center, Minimal invasive operation Center



Laboratory Medicine

Major consultation area

General operation of laboratory, quality control, clinical microbiology, diagnostic hematology, and transfusion medicine

Major procedure and surgery

Establishment of diagnostic test quality control, training and management supervision, general verification, examination reading (peripheral blood smear, body fluid, EP, and microbial colony read) transfusion reaction assessment, outsourcing test management and oversight, and onsite test management and oversight

New healing experience you can enjoy in hospital

Departments (3)



Nephrology

- Major consultation area
 Chronic renal failure, urinary tract infection
- Major procedure and surgery
 Hemodialysis, peritoneal dialysis
- Associated facility
 Hemodialysis Room



Neurological Surgery

- Major consultation area
 - Stroke (cerebral hemorrhage and cerebral infarction), cerebral aneurysm, cerebrovascular and intravascular surgery (neural intervention), headache, dizziness, spinal disease (discopathy, and compression fracture), cranial and neural trauma
- Major procedure and surgery

Intravascular surgery (neural intervention, vascular stenosis stent insertion, cerebral aneurysm, coil embolization, and acute cerebral infarction thrombolysis)

Associated clinic

Stroke Clinic, Spinal Clinic

Associated center

Cerebrovascular Center, Spine-Joint Center, Minimal invasive operation Center, Physiological function test Center

Brand Story Specialty Centers

Departments



Neurology

Major consultation area

Stroke (cerebral hemorrhage and cerebral infarction) cerebrovascular stenosis, dizziness, headache, dementia, Parkinson's disease, epilepsy, encephalopathy, peripheral nerve disorder, central nerve system infection, neurodegenerative disorder

Major procedure and surgery

Cerebral blood flow, carotid ultrasound, peripheral arteriosclerosis test, cognitive function test, brain wave test, electromyogram, trigger point injection (TPI), peripheral nerve ultrasound and injection therapy

Associated clinic

Stroke and cerebrovascular Clinic, Muscle and peripheral nerve Clinic, Headache and dizziness Clinic, Dementia Clinic, Cognitive health Clinic, Parkinson's disease and abnormal movement disorder Clinic, and Epilepsy Clinic

Associated center

Cerebrovascular Center, Physiological function test Center



Obstetrics & Gynecology

Major consultation area

Gynecological disease (uterine myoma, endosalpingoma, and ovarian tumor), infertility (polycystic ovarian syndrome, habitual abortion), gynecological cancer screening

Major procedure and surgery

In vitro fertilization, artificial fertilization, hysteroscopic surgery, single port laparoscopic surgery

Associated clinic

Subfertility Clinic, Genecology Clinic, Climacterium Clinic

Associated center

Seoul women's Center, Minimal invasive operation Center

New healing experience you can enjoy in hospital

Departments (4)



Ophthalmology

Major consultation area

Cornea, anterior segment disease, dry eye, retina, vitreous body, cataract, glaucoma, squint, pediatric ophthalmology, and neuro-ophthalmology

Major procedure and surgery

Ultra sonic cataract surgery, intraocular injection, retinal laser, and late cataract laser

Associated Clinic

Anterior segment disease, Retina Clinic, Glaucoma Clinic, Squint and pediatric ophthalmology Clinic

Associated center

HanGil Eye Center



Orthopedic

Major consultation area

Traumatic fracture, artificial joint, limb disease

Major procedure and surgery

Osteoarticular surgery, total joint replacement, surgical treatment of diabetic food and prosthetic prescription

Associated center

Spine-Joint Center, Rehabilitation Center



Otolaryngology

Major consultation area

Tonsil/adenoid surgery, Thyroid tumor, Salivary gland tumor, Rhinitis, Sinusitis, Hearing loss, and Hearing aid

Major procedure and surgery

- · Otology: Ventilation tube insertion
- Rhinology: Septoplasty, conchoidal reduction, endoscopic sinusitis surgery, sleep apnea surgery, and rhinoplasty
- Head and neck surgery: Vocal cord polyp removal, correction of husky voice from vocal cord paralysis, salivary gland lithotomy, oral, salivary gland, and thyroid tumor removal

Associated center

Surgery Center, Minimal invasive operation Center

Specialized Centers Specialty Centers

Departments



Pediatric & Juvenile

Major consultation area

Pediatric infectious disease, fever disease, vaccination, pediatric respiratory disease, allergy, asthma, atopy, general pediatric heart disease (pediatric arrhythmia, pediatric heart failure, pediatric intensive care, juvenile and adult congenital heart disease), pediatric heart intervention, and fetal echocardiography

Major procedure and surgery

General echocardiogram (transthoracic echocardiogram), special echocardiogram (transesophageal echocardiogram, 3 dimensional echocardiogram, intraoperative echocardiogram), percutaneous valve intervention, percutaneous cardiovascular intervention, pericardiocentesis, intracardiac catheterization, invasive coronary artery inspection (coronary artery angiography), transient pace maker insertion

Associated clinic

Pediatric cardiac intervention Clinic, Pediatric arrhythmia Clinic, Juvenile and adult congenital heart disease Clinic, Kawasaki Clinic

Associated center

Pediatric And Youth Center



Psychiatry

Major consultation area

Dementia, Depression and anxiety disorder, Cognitive disorder, Mood disorder, and General psychiatry

Major procedure and surgery

Dementia treatment, Cognitive behavior treatment, Neuropsychology test

Dementia Clinic, Depression Clinic, Adjustment disorder and Stress Clinic, Cognitive behavior treatment Clinic

Associated Center

Cerebrovascular Center, Dementia special Center

New healing experience you can enjoy in hospital

Departments (5)



Pulmonology

- Major consultation area
 Respiratory disease (asthma, chronic obstructive pulmonary disease, and pneumonia)
- Major procedure and surgery
 Broncus endoscopr, thoracic ultrasound, pulmonary function test (simple/complex), bronchial challenge test
- Associated clinic
 Asthma Clinic, Chronic obstructive pulmonary disease Clinic, Pneumonia Clinic
- Associated center
 Internal medicine Center



Radiology

- Major consultation area
 Cranial nerve radiology, Craniocervical region, cardiovascular region, musculoskeletal region, Abdomen
- Major procedure and surgery
 Interventional therapy on cerebrovascular, vascular and bile duct disease, percutaneous abscess drainage, Fine needle aspiration biopsy, Intervention



Rehabilitation Medicine

- Major consultation area
 Central nervous rehabilitation, musculoskeletal (spine and shoulder) rehabilitation
- Major procedure and surgery
 Centeral nervous system rehabilitation treatment, Neural musculoskeletal ultrasound,
 Pain intervention surgery, Orthotherapy (manipulation),
 Heart and sports rehabilitation treatment
- Associated center
 Rehabilitation Center, Cardiovascular Center, Cerebrovascular Center, Spine-Joint Center

Mission & Vision Brand Story Specialty Centers Departments



Urology

Major consultation area

Prostate Disease, Dysuria, Genito-Urinary Infectious Disease, Urolithiasis, Andrology, and Urological Tumor

- Major procedure and surgery
 - · Major procedure: Urinary ultrasound, extracorporeal shock wave lithotripsy, prostatic biopsy, cystoscopy and biopsy, double J stent insertion
 - · Major surgery: Vasectomy, circumcision, partial neurectomy of dorsal penile nerve, foreign body removal, transurethral prostatectomy, transurethral bladder tumor resection, endoscopic urinary track lithotomy, scrotum surgery

Associated clinic

Prostate Clinic, Dysuria Clinic, Urinary tract infection Clinic, Urolithiasis Clinic, Men's sexual function Clinic, Urological tumor Clinic

Associated center

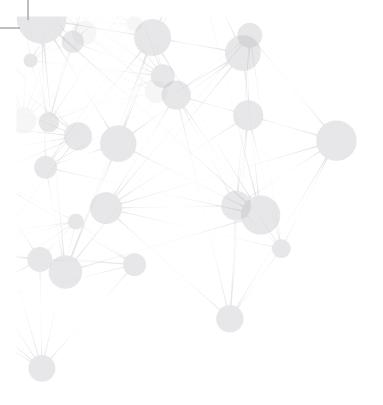
Surgery Center, Minimal invasive operation Center

Healthier and Happier Tomorrow

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