

World Best NO.1 Wooridul Spine Hospital Networks



Another Country Networks  Abu Dhabi, UAE  Istanbul, Turkey  Dubai, UAE  Jakarta, Indonesia

Overview of Wooridul Spine Hospital

Set new principles and create state of art methods in minimally invasive surgical procedures from top-notch and most precise non-surgical treatments to the finest microsurgical treatments.





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We provide best possible medical service with a network built upon principles

Over 130 administrative staff and medical staffs including the fifteen specialized physicians each with his or her own area of expertise do not arbitrarily make decisions, but stick to principles of spinal treatments and fully use the available professional network in order to provide the best possible medical service

Patient dedicated medical care team

A dedicated medical care team is a system where 6~8 medical specialists are assigned to collaboratively and responsibly care after a patient while maximizing the benefits of both the diagnosis and the treatment and build trust with the patient by sincerely caring after the patient. This way, the medical care team can cross check each other for errors and build mutual know-hows for better treatments that would not possible from knowledge and experience of one

Grand Academic Tele-Conference

It is a decades old tradition for each and every medical staff at Wooridul Spine Hospital whether domestic or overseas to share and discuss each and own treatment cases as well as the current state of the art in medical technology with each other during the grand academic tele-conference held every Friday morning. Numerous numbers of real time surgeries and meetings had been aired via virtual network within the Wooridul Spine Hospital network as well as over a network with famous medical institutes overseas, strengthening the internal competency.



Patient dedicated medical care team system in scene



A Look at Grand Academic Tele-Conference

Administration Conference

Wooridul Spine Hospital encourage all members and staffs to grow their professional best in the field of spinal medicine. So the hospital holds administration conference every Tuesday inviting all member and staffs including the nurse, physician, and administrative staffs in order to ensure all employees to acquire skills and mentality (philosophy) specialized for a spine hospital.

Nursing system dedicated and specialized in spines

The most important purpose of the dedicated nurse system is to provide convenient yet specialized patient-friendly service. Before being qualified as the dedicated nurse team at Wooridul Spine Hospital one must have a clinical career of more than five years and pass qualification exam after receiving six month training program at the hospital. Our qualified nurses handle the ordinaries such as patient specific care of inpatient / outpatient / discharged patients, pre and post surgery consulting and treatment, explaining surgical procedure and recovery status to a patient, educating a patient before the discharge, and post-discharge follow-up phone calls as well as communicating with doctors regarding the patients' symptoms and their post surgery states while participating in the medical research and attending and giving presentations at weekly seminars.



A Look at Administration Conference



Spine specialized and dedicated nurse giving explanations

We continue to build state of the art methods and set new principles in minimally invasive treatments.

The Hospital performed surgery for only seven patients out of every 100.

Wooridul Spine Hospital is a hospital oriented to conservative treatment and non-operative treatments (Operation rate: 7.1%). Over about 0.32 millions of 0.34 million patients at all Wooridul Spine Hospitals in the country received treatment via conservative treatment (drugs, physical, exercise) and non-operative treatments, and patients who did end up receiving surgeries such as microscopic disc surgery were only about 20 thousands, which are about 7 percent of the total patient population.

Wooridul Spine Hospital's physicians endlessly endeavor for the development of new medical technology.

Wooridul Spine Hospital is a hospital at which more than 140 physicians specializing in spondylarthritis collaboratively discuss, consult, and confer for best treatment for its patients (Held 7:00 AM every week of Friday). At Daegu Wooridul Spine Hospital fifteen physicians hold a daily meeting for a rapid recovery of patients (8: 30 AM, everyday).

Level 1 Conservative Care Center 8F

The first step in treating spinal disc and joint is the conservative treatment. Wooridul Spine Hospital is equipped with specialized equipment such as Gyrotonic, Centaur, Spinal Treatment and Sling for drug treatment, physical treatment, and exercise treatments necessary for a rapid recovery of spinal patients and joint patients.



Level 2 CT Guided Spinal Injection Center 7F

Wooridul Spine Hospital adopts a computed tomography (CT) guided microscopic intervention, which is a third generation treatment method. Since the intervention method accurately detects for the painful region under screen monitoring by the physician while the patient lying in CT scanner, the treatment is more effective and superior than treatments based on second generation imaging device such as the C-Arm often adopted by other hospitals.



Level 3 Non-Surgical Spine Center 5F

Non-vascular operations such as neuroplasty, neurosarcokleisis, and endoscopic operation are for patients who need further treatments beyond the conservative treatment and nerve treatments. Such operations can be performed without overnight hospitalization as it is scarless and does not require general anesthesia.



Level 4 Minimally Invasive Surgery Center, 5F

Minimally invasive surgery that preserves tissues are performed for patients who continue to suffer from pain even after non-surgical treatments or for patients undergoing paralysis starting from their weakened fingers, toes, and ankles.



Performs procedural and comprehensive spinal treatments and minimally invasive treatments that preserve tissues

Incisionless microtherapy of spinal discs

- Percutaneous endoscopic laser-assisted lumbar discectomy
- Percutaneous endoscopic laser-assisted cervical discectomy
- Percutaneous epidural neuroplasty
- Percutaneous endoscopic epidural neuroplasty
- Percutaneous interdiscal electro thermal annuloplasty
- CT-image guided spinal microtherapy
- X-MR Guided disc therapy

Minimally invasive spinal surgery (MISS)

- Open laser discectomy (OLD) / Open laser lumbar microdiscectomy (OLM)
- Interspinous locker fixation with ligamentoplasty (ILF)
- Total disc replacement
- Minimally invasive lumbar interbody fusion with percutaneous facet screw fixation or percutaneous pedicle screw fixation
- Thoracoscopic spinal surgery (TOSS)
- Retroperitoneal endoscopic spine surgery (RESS)
- Direct lateral interbody fusion



Wooridul Spine Hospital practices minimally invasive spinal surgery and treatment preserving tissues in order to facilitate fast recovery and return to everyday life for its patients, and does its best to prevent surgery after effects and complications for the better life of its patients.

Wooridul Spine Hospital's joint center leans toward surgeries without large incisions

Wooridul Spine Hospital's joint center has the philosophy, medical technique and equipment necessary for treating its patient without invading on the bodily part. The minimally invasive technique can perform surgery without incision of the skin or muscle via joint endoscopy and can preserve original muscles even during artificial joint replacement.



- Total joint replacement (Knee joint/ Hip joint)
- Meniscus of articular disc plate surgery
- Cruciate ligament reconstruction
- Stem cell treatment for cartilage

We do not recommend surgery upfront before undergoing thorough diagnosis and consultation

We help the recovery process by using exercise treatment and correction treatments that reduce pains such as neckaches and backaches, improve bodily imbalance, and strengthen weakened muscles by systematic approach built on long acquired know-hows.



- Centaur system
- Cybex system
- Bodytype analysis
- Gyrotonic system
- Muscle strengthening program for spinal health

Make appointments to reduce waiting time

 Number for making appointments **053-212-3000, 3001**

Appointment by phone hours

Weekdays	Saturday	Sunday / Public holiday
08:00 ~ 19:00	09:00 ~ 17:00	No consulting

What to prepare before dialing for an appointment

- For first time appointments :
Patient name / National ID / Telephone Number / Address
(If the patient does not make appointment on his or her own the caller should be well aware of the patient's symptoms)
- For re-visiting patients :
The patient ID (8-digit numbers) or patient name / National ID

Appointment cancellation or changes

- For first time appointments : Patient name / National ID
 - For re-visiting patients :
The patient ID (8-digit numbers) or patient name / National ID
- ※ If the appointment is made, a notification text will be sent to the provided mobile phone number a day before the appointment.

Guides on walk-in

A patient or the guardian may directly visit the hospital for setting up doctor's appointments.

Cancellation and change of appointments by phone

Weekdays	Saturday
08:00 ~ 17:30	09:00 ~ 16:30

What to prepare before visiting the hospital to make appointment

- For first time visits: Bring medical insurance certificate and ID, fill out and submit consultation application to the administrative staff.
 - For re-visiting patients: Bring medical insurance certificate and set up appointment with the administrative staff.
- ※ Saturday consulting is operated on duty basis. Please check when you make your appointment.

Guides on elective treatments (patient's choice of medical doctor)

Daegu Wooridul Spine Hospital is an institution for elective treatments under the Ordinance of the Ministry of Health and Welfare Korea.

What is an elective treatment?

Under the Article 46 of the Medical Service Act, a patient and his/her guardian has the right to choose specific medical person to render medical treatment, but the patient may be charged with additional expenses occurring from the elective treatment. A patient may also opt out of the elective treatment

Physicians for elective treatment

(1) Chief of the hospital, Baek, Woon-gi (2) Chief surgeon, Jung, Seok-hyun

Precautions for appointments and visits

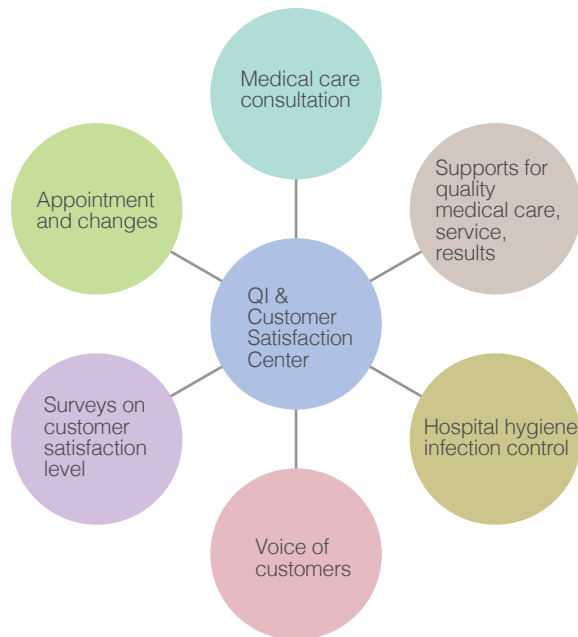
- Patients who hold "Welfare Card for Disabled" of type 2 medical subjects should present their card at the time of registration or upon payment in order to receive benefits.
- Patients subject to the medical aid under the National Health Insurance Act can receive their benefits once they turn in the medical aid form issued by primary medical institution.

Wooridul, will listen to the voice of patients.

Appointments and consultations **053-212-3000**

Daegu Wooridul Spine Hospital thrives to achieve highest in the provided medical service and care by operating quality insurance (QI) team and customer satisfaction center. Skilled nurses will greet customers with quality consultation regarding direct appointments, diagnosis, and medical care. The QI team is always hard at work listening to the voice of patients as they are on the mission to maximize patients' satisfaction.

※ If you have any question regarding the appointment, diagnosis, medical care, and other related matters the professional consultant will receive you at the customer satisfaction center.



Wooridul, cooperates with other excellent hospitals.

Medical network to share patient care capacity and state of the art medical research

Wooridul Spine Hospital is hard at work for providing quality services to its patients by signing agreement with other local hospitals to set up professional network that share patient care capacity and state of the art medical information. Under the consent of the patients the medical staff can trade medical notes for facilitating and improving the medical care and make medical requests to other institutions if necessary. The Wooridul Spine Hospital continues to build and use the cooperative network

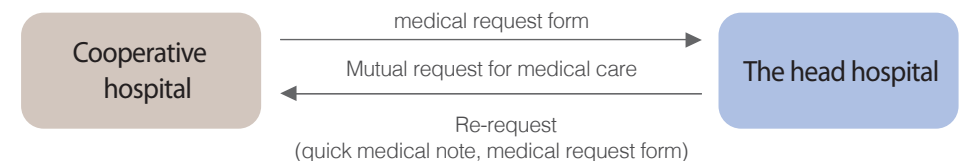
※ Quick consultations regarding re-requests for patients from cooperative hospitals are available at 053-212-3046.

※ For patients requested from cooperative hospitals :
please bring doctor's notes, medical request form, and previously taken medical images on CD

Work with cooperative hospitals

Management of medical requests and re-requests

We continue to build our own medical request handling system for smooth operation of inter-hospital medical requests and patient transfers with our cooperative hospitals. We put all of our efforts in providing courteous and convenient medical services to transferred patients. We will also put more efforts in re-request services for patients after acute treatments.



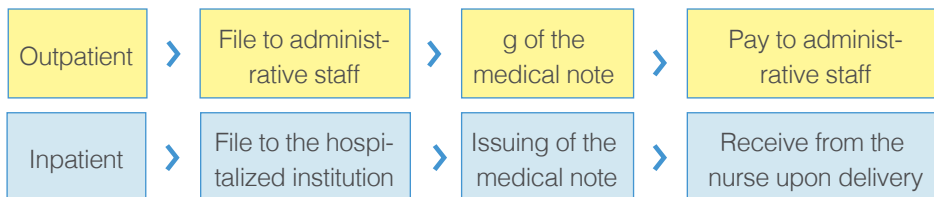
Administrative staff will help you with documents

👤 Guides on issuing medical notes and treatment certificates

What to prepare for issuing doctor's note

The patient	Agent other than the patient
<ul style="list-style-type: none"> - Issuance fee (Differs by document types) - ID <p>For military purposes</p> <ul style="list-style-type: none"> - Picture for soldier-specific medical note (3*4) x 2 	<ul style="list-style-type: none"> - Issuance fee (Differs by document types) - ID of the patient and ID of the agent - Certificate of family relationship - Letter of procuracy (free form) - For military purposes - Picture for soldier-specific medical note (3*4) x 2

Procedure on issuing medical note

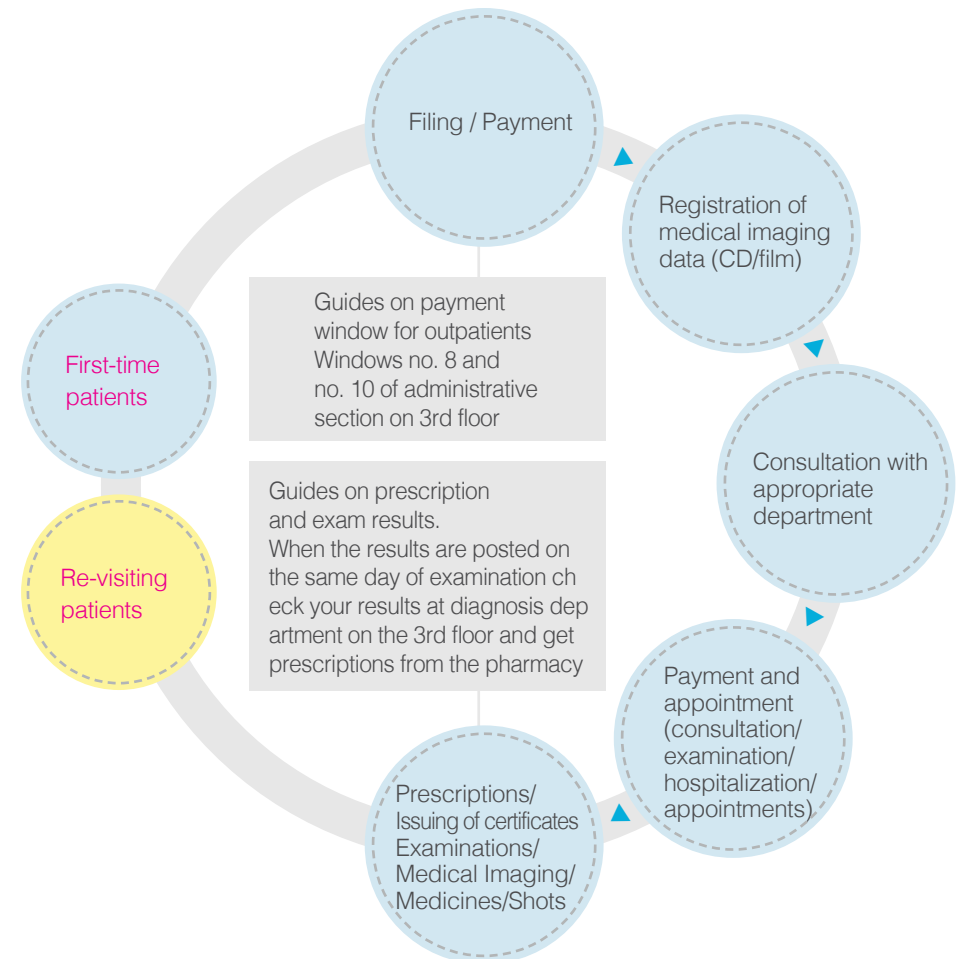


👤 Phone numbers by departments and wheelchair rentals

Department	Agent other than the patient
Industrial accidents consultation	053-212-3042
Automobile insurance consultation	053-212-3042
General consultation with the administrative staff	053-212-3041

- Please turn in your ID when you rent a wheelchair and wheelchairs are restricted from going outside

We inform you about the examination process



- Please contact us if you need to cancel/change your appointment
- Please contact us if you need to cancel/change your appointment

Guides on parking and each floor level

Guides on parking lot use

Parking fee guidelines

Free of charge	Charge
Diagnosis/hospitalization/discharge/operation 7 hours per day (only on the first day)	For parking beyond the free hours 1000 KRW for first 30 min
Examination/imaging/treatment 3 hours per day	
Visits	

Where to get your parking pass

Classification	Type of parking pass			Issuer
	Stamped	Receipt of paid	Daily pass	
On the accepted date On the discharged date On the operation date	—	—	●	Hospital administ- rative staff
Diagnosis/examination imaging/treatment	●	●	—	
Visits	●	—	—	

Precautions for using the parking lot

- Please submit your receipt of paid medical service, stamped parking pass, or daily pass to the parking booth.
- For inconveniences in using the parking lot, 053-212-3120
- Please use public transportation if possible.
- **Please get your parking stamp from nurses' desk when you visit.**
- Receipt of paid medical service (treatment/discharge/examination) and daily pass are available for one time use only on the issued date, and daily pass will not be issued again. The appropriate stamp must be marked for validity

Floor Information

- 8FL** Physical therapy room, exercise treatment room
- 7FL** Non-surgical center (rehabilitative medicine/internal medicine), inpatient room, examination room (echocardiography/electromyogram/sensory examination/motion analysis)
- 6FL** Inpatient room, lounge
- 5FL** Operating room, research lab
- 3FL** Doctor's room, nurse's room, pharmacy, teller window (filing/payment) radiology room, medical examination room, lactation room
- 1FL** Lobby
- B1** Administrative staff, cafeteria
- B2** Parking lot

We are making relentless efforts for healthier spines of our patients

 Published 192 SCI journals and 56 textbooks on medical science

Achieved unrivaled research accomplishments in the single area of treatment

Wooridul Spine Hospital thrived beyond medical care and worked on profound academic research and clinical trials in the service-centered medical sector in Korea. As a result, Wooridul Spine Hospital was able to publish 192 SCI medical journal papers as of May, 2012 as well as participating in writing 14 textbooks with 56 volumes on spinal medical science. Wooridul Spine Hospital achieved unrivaled accomplishments in the area of spinal treatments.

List of Publication

Year	SCI(E)	Other Internationally	Koreamed	Other domestically	Textbook	JCSC	TOTAL
1982. 5 ~ 2012. 5	192	50	65	49	56	146	5



Wooridul spine hospital always tries to spread the happy virus

Wooridul spine hospital always tries to spread the happy virus. Wooridul spine hospital heals both the body and mind.

Giving back to the community

Wooridul spine hospital did volunteer work in 'Taeon' that suffered from oil spills through its volunteer group called 'Wooridul W Volunteers' and continuously support free meal service for the old in poor neighborhood.



Free operations for neighbors with low incomes

Wooridul Spine Hospital performs free operations for neighbors with low incomes starting first half of the 2013 in order to give back to the community who have graciously given so much to the hospital. The free operations will continue and will especially focus on areas advised by the local government.



Walkathon for healthier spines

Walkathon for healthier spine started off with a campaign slogan, "A proper walk is the beginning of healthy spine", and it has been increasing awareness of the general public on the importance of walking. It has already been suggested many times in the media how golden walking exercise is to people with poor spinal health.



Public lectures on discs

We give out public lectures to regional residents, patients, and their guardians in order to increase the awareness of spinal related medical information and common knowledge for building healthier community

