



**WORLD'S
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2025

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2024

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TAIPEI VETERANS GENERAL HOSPITAL

The top-notch medical center of Taiwan

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PROFILES

3,160 beds, 6,891 staff, 68 operating rooms

2.4 million outpatients, 138,341 inpatients

84,936 emergency department visits

59,864 surgeries, 1,267 publications (data in 2024)

HOSPITAL at a glance

Our Legacy

Founded in 1958 with an initial capacity of 600 beds, Taipei VGH is now Taiwan's largest national public medical center, overseeing 7 branch hospitals. With a rich history of providing medical care to veterans & important leaders, e.g. Chiang Kai-Shek, Taipei VGH has evolved into a leading healthcare institution serving the entire population. Today, we are committed to delivering professional, high-quality, comprehensive and personalized medical care across all stages of life.

Our Vision & Values

Driven by a vision to be the premier choice for healthcare worldwide, we uphold core values that prioritize patient care, excellence, ethical practice, and trustworthiness, guided by ESG principles.

Awards & Recognition

Our commitment to excellence has garnered numerous accolades, including recognition as one of the top 15 hospitals globally by Gazette Review (2016), one of world's best hospital and one of world's best smart hospital by Newsweek (2024, 2025).

CARDIOVASCULAR DISEASES

Catheter ablation of cardiac arrhythmia *World-leading excellence*

World-leading particularly atrial fibrillation. Higher long-term success rate and lower complication rate compared to international standards.



Transcatheter aortic valve implantation (TAVI) *Meeting global excellence*

Taiwan's 1st TAVI (2010). Pioneering multimodalities for treating aortic stenosis with lower global complication rates.



Transcatheter mitral valve repair (TMVR)

Taiwan's 1st case using MitraClip™ (2016). *Asia's 1st successful case* in patient under ECMO support. Favorable success rate. Live demonstration & instruction in Taiwan & overseas.



Minimally invasive endovascular repair

Unique T-branched aortic endograft technique for repair of aortic aneurysms. Tailor-made fenestration technology for aortic arch involvement and internal iliac artery reconstruction.

Percutaneous coronary intervention *Taiwan's 1st PTCA* (1983). Manage complex chronic total occlusion.

Artificial heart (ventricular assist device, VAD) *Asia's 1st implantation* of HeartMate I (1996). *Taiwan's 1st implantation* of various VADs. 100% success rate over the last 25 years.

CANCER TREATMENT

HEAVY PARTICLES & RADIATION ONCOLOGY

Heavy ion therapy *1st & only in Taiwan, 14th of its kind globally*

FDA approved medical device. Use carbon ions delivering more energy to damage cancer cells while preserves normal cells compared to traditional radiation.



Boron neutron capture therapy (BNCT) *1st & only in Taiwan*

FDA approved. Targeted, non-invasive radiotherapy using boron-10 with a thermal neutron beam, selectively destroying tumor cells. Treated 350 cases with established safety, efficacy (70% response rate), and improved quality of life.



Yttrium-90 (Y-90) selective internal radiation therapy

Pioneer in targeted radiotherapy particularly for liver cancer/metastasis or colon cancer since 2008. Minimizing damage to healthy cells and reducing side effects.



SPECIALTIES OF EXCELLENCE

Head & neck cancer *Excellence at an international level*

Offer individualized plans with innovative techniques like neoadjuvant therapy and robotic surgery. Pioneering tumor marker discovery aids early detection.



Lung cancer *Taiwan's premier standard*

Individualized, integrated & precise treatment in various modalities: surgery, chemotherapy, radiotherapy, immunotherapy, targeted therapy.

Breast cancer Comprehensive, integrated, personalized care. Novel one-stop medical care & services.

Hepatocellular carcinoma

Taiwan's 1st radiofrequency ablation (2000) & microwave ablation (2018). High service volume (>350 RFAs per year) & prestige academic research. Training & demonstration center in Taiwan and Asia.

Pancreas cancer Multimodality surgical, pharmaceutical & radiation treatments with outstanding results

Colorectal cancer Great cancer specific 5-year survival: 96%, 89%, and 75% for stage I,II,III, respectively.

Bone marrow transplant, BMT (hematopoietic stem cell transplant, HSCT)

Taiwan's 1st allogeneic HSCT (1984), a treatment for acute myeloid leukemia and aplastic anemia. Autologous HSCT for multiple myeloma and lymphoma, etc. Outcomes on par with leading medical institutions.



SURGERY

MINIMALLY INVASIVE SURGERY

Pancreatic surgery, minimally invasive robotic Whipple (pancreaticoduodenectomy) operation

Excellence at an international level

Utilize laparoscopy and the da Vinci Robotic Surgical System. Noteworthy outcomes encompass reduced hospital stays, minimal blood loss, and low mortality rates.



Thyroid surgery Lung cancer Colorectal cancer Arthroplasty Arthroscopic operation

Gynecologic surgery

Advanced robotic-assisted surgeries include myomectomy, sacrocolpopexy, staging surgery for endometrial cancer, and procedures for urinary incontinence and adenomyosis.

Cholesteatoma *Taiwan's premier standard*

Dual-system (endoscope and microscope) micro-ear surgery with novel endaural approach. Lower complication (e.g. facial palsy), smaller wound, shorter recovery time.

Bi-scopic transcanal middle ear surgery

Functional endoscopic sinus surgery (FESS)



TRANSPLANTATION SURGERY

Pancreas transplantation *Excellence at an international level*

Taiwan's 1st authorized center for cadaveric pancreas graft procurement and pancreas transplantation (2017). Great quantity and quality with a success rate of 96%, 1-year graft survival rate of 98%, and 5-year graft survival rate of 89%

Liver transplantation (LT)

Pioneering LT cases globally include the *2nd domino LT* for homozygous familial hypercholesterolemia (2007), *1st LT* for Dubin-Johnson syndrome donor (2009), and successful LT for homocystinuria (2015). Achieve *Taiwan's youngest record* (25-day-old, 3.86kg, 2019).

Kidney transplantation (KT)

Since the *1st KT case* in 1977, we perform the most retroperitoneal laparoscopic living donor radical nephrectomy and KT among elder donors in Taiwan.



SPECIALTIES OF EXCELLENCE

ORTHOPEDICS

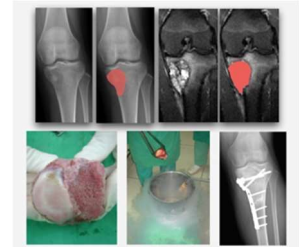
Osteosarcoma treatment *Excellence at an international level*

Prioritize limb-salvage surgery, opting for wide resection followed by reconstruction with tumor prosthesis or biological methods like allografts or recycled autografts. Achieve high limb (93%), graft (88%), and patient (83%) survival rates at 5 years with few complications.



Musculoskeletal tumor treatment

Excel in treating malignant and benign bone tumors, soft tissue sarcomas, and . Our patented cryotherapy with FNEC is effective for musculoskeletal tumors and bony metastasis.



Joint/Hip replacement *Taiwan's largest service volume*

Short operation time (50 minutes in average). Prominent experiences in difficult surgeries. 3D-printing technique.



Scoliosis surgery *Taiwan's premier standard*

Taiwan's 1st scoliosis surgery (1984). High correction rate, high functional recovery, high patient satisfaction & low complication rates.



OBSTETRICS, GYNECOLOGY, UROLOGY

Infertility – in vitro fertilization (IVF) & microdissection testicular sperm extraction (mTESE)

Asia's 1st IVF baby (born in 1985). For men with no sperm in semen (azoospermia), the team retrieves sperm for further intracytoplasmic sperm injection (ICSI) to fertilize the eggs. Provide the best standard of service in Taiwan. Cumulative live birth rate for couples with azoospermia >40%.



PEDIATRICS



Rare Disease, especially Fabry disease *World-leading excellence*

Established Taiwan Fabry clinical test alliance. Achieve world-leading treatment outcomes. Approximately 2500 patient visits annually for enzyme treatment.



Pediatric stem cell transplant

Successfully treated hundreds of domestic and international cases with hematological diseases, inherited diseases, and malignant solid tumors.

Pediatric living liver/kidney transplantation



Pediatric airway anomalies



NEUROLOGY, NEUROSURGERY



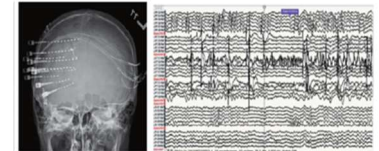
Headache medicine *Taiwan's premier standard*

Most renowned & respected team worldwide in clinical & academic achievement, e.g. diagnosing spontaneous intracranial hypotension & treating with epidural blood patching.



Epilepsy surgery *Taiwan's premier standard*

Pioneer since 1987, employing thorough various techniques like resection, disconnection, radiosurgery, and neuromodulation. Seizure-free outcomes typically range from 50-80%.



Gamma knife radiosurgery (GKS) *Taiwan's premier standard*

Treat intracranial conditions e.g. AVMs, malignant brain tumors, functional disorders since 1993. High rates of complete obliteration for AVMs with minimal complications.



Focused Ultrasound

Treat drug-resistant epilepsy using low-intensity focused ultrasound pulsations. Treat essential tremors or Parkinsonism using high-intensity focused ultrasound (transcranial magnetic resonance guided focused ultrasound).

NEPHROLOGY

Renal anemia *World-leading excellence*

International pioneer in treating renal anemia with innovated iron supplementation & recombinant human erythropoietin in hemodialysis patients.

Far-infrared therapy for arteriovenous (AV) fistula *Excellence at an international level*

Novel therapy improves access blood flow & unassisted patency of AV fistula in hemodialysis patients.

GASTROENTEROLOGY & HEPATOLOGY

Cutting-edge medical practices & research: hepatitis B, liver cirrhosis, portal hypertension, fecal microbiota implantation (with Taiwan's 1st microbiome prepare laboratory), endoscopic retrograde cholangiopancreatography (ERCP), cholangioscopy (SpyGlass), endoscopic exams & treatment.



PLASTIC & RECONSTRUCTIVE SURGERY, DERMATOLOGY

- Craniofacial: Cleft lip & palate, congenital craniofacial bone anomalies, etc.
- Breast: reduction, augmentation, lift, reconstruction, gynecomastia
- Reconstruction: micro-reconstructive surgery, head & neck cancer, breast cancer, breast & chest wall defect, flap, etc.
- Trauma, wound & burn: Initial trauma emergent management; Reconstruction of soft tissue defect after trauma; various wounds (acute, difficult, chronic), reconstruction of diabetic foot, wounds due to peripheral vascular occlusive disease; treatment of severe burn
- General plastic surgery: correction of congenital malformations, salivary gland tumor, skin & soft tissue tumor, skin graft, pressure sore, torticollis, scar, etc.
- Gender affirming surgery: male-to-female, female-to-male
- Cosmetics: Blepharoplasty (eyelid surgery), face lift, forehead (brow) lift , liposuction, chin augmentation, facial implants, hair transplantation, rhinoplasty, otoplasty, abdominoplasty, Botulinum toxin injection, hyaluronic acid injection, laser therapy, etc.

INTERNATIONAL MEDICAL SERVICE CENTER

We receive high-volume of foreigners worldwide visiting our hospital. Established in 2008, IMSC is responsible for overseas treatment services, international medical cooperation programs, emergency medical assistance overseas, Memorandums of understandings signing, etc., operated by our dedicated, warm & accommodating staff.

Inpatient services: hospitalization arrangement, admission/discharge/transfer process assistance, etc.

Outpatient services: face-to-face consultation, tele-consultation, etc.

Administrative services: medical visa application/extension, cost estimation, etc.

Our dedicated, professional, and warm-hearted staff is here to support.

EPILOGUE

From pioneering surgeries to personalized care, from groundbreaking research to compassionate service, Taipei Veterans General Hospital stands as a beacon of hope and healing, dedicated to enhancing lives and shaping the future of healthcare. Join us on a journey of excellence in care and compassion.



TAIPEI VETERANS GENERAL HOSPITAL

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Make an Appointment

