

.....Divinity in Healthcare
The Leading Multi Super-Speciality Hospital



SETTING BENCHMARKS IN QUALITY HEALTHCARE



### **Divinity in Healthcare**



With the blessings of Lord Venkateshwara, we have always endeavoured to touch many lives and make quality healthcare accessible and affordable for all



### **Vision**

To position ourselves in the lead role on the healthcare map



### **Mission**

To achieve excellence in healthcare with evidence based ethical clinical practices by a team of highly skilled professionals by using cutting edge technology



### **Values**



Ethical Healthcare



Respect for Individuals



Compassion



A Commitment to Quality





### From the Chairman's Desk

"With the divine blessings of Lord Venkateshwara, we dedicate and strengthen our services to the society by transforming our humble efforts from education to healthcare. The objective of the Venkateshwar Hospital would be to provide solace to the suffering humanity with a healing, soothing and humane touch."



Mr. Rajpal



### From the Chairman's Advisory Council Desk

"Venkateshwar Hospital, the 'Divinity in Healthcare' has been planned as per the global norms with an aim of providing highest quality of clinical, paraclinical, diagnostics & support services. We strive to provide the best of clinical outcomes in the most friendly environment through highly credentialed medical, paramedical and nursing staff supported by high-end equipment in multi superspeciality scenario. We wish and pray for good health for all, however, if you need healthcare services, we are committed to provide you the best."

(Bhathe)

Dr. Y. P. Bhatia

### **About Venkateshwar Hospital**

At Venkateshwar Hospital, dedicated medical practitioners and state-of-the-art technologies have been brought together under one roof for giving ethical medical care. Equipped with ultra

modern equipments and information technology, our practitioners work together as a team to provide the best possible treatment to the patients.



















### **Centres of Excellence**



Cardiac Sciences



Orthopaedics & Joint Replacement



Gastro Sciences & Liver Transplant



**Emergency Medicine** 



Oncology & Bone Marrow Transplant



Pulmonology & Sleep Medicine



Critical Care





Obstetrics & Gynaecology



**Renal Sciences** 



**Neuro Sciences** 



**Dental Sciences** 



Transplant Medicine



Imaging & Interventional Radiology



Pathology & Lab Medicine

### | Clinical Specialities

- Anaesthesia
- Bariatric & Weight Loss Surgery
- Clinical Psychology
- Dermatology & Aesthetics
- Developmental & Behavioural **Paediatrics**
- Diabetes, Endocrinology & Metabolic Disorders
- Dietetics & Nutrition

- ENT & Cochlear Implants
- Foetal Medicine
- General & Laparoscopic Surgery
- Internal Medicine
- Nuclear Medicine
- Ophthalmology
- Paediatrics & Neonatology

- Pain Management
- Physiotherapy
- Plastic, Reconstructive & Cosmetic Surgery
- Psychiatry
- Rheumatology
- Transfusion Medicine

### Best-in-class Technologies

From Diagnosis to Cure



**Robotic Assisted Surgery** 



**Interventional Cath Lab** 



Linear Accelerator I & II



**Brachytherapy** 



PET CT



Gamma Camera/SPECT



3 Tesla MRI with RT Mapping



256 Slice CT Scan



Mammography



**DOTA Scan** 



**Fibroscan** 



Sudo Scan



Video EEG: Short-term & Long-term



**4D Ultrasound** 

### **Advanced Robotic Surgery Technology**

**Absolute Precision, Better Outcomes** 

North India's 1<sup>st</sup>Robotic Assisted Surgery using Hugo<sup>™</sup> RAS Technology

### **Advantages of Robotic Assisted Surgeries**

Lower risk of infection & complications

Minimally invasive

Highly precise procedures

Faster recovery & back to normalcy

Shorter hospital stay

### Surgeries that can be performed using Robotic Assisted Technology

- Urology
- Onco-Surgeries
- Gynaecology
- Laparoscopic General Surgeries
- Bariatric Surgery
- Liver Surgeries including Donor Hepatectomy

**Greater Expertise Better Outcomes** 



### **Our Milestones**

### Millions of

Lives Touched & Healed

6+

Years of Medical Excellence

Advanced Robotic

Assisted Surgery Technology

30,000+

Successful Surgeries 10,000+

Successful
Cardiac Procedures

9,000+

Orthopaedic Procedures

7,000+

Successful Deliveries

1 st

Cadaveric Organ Donation & Transplant in Dwarka

Excellence in Kidney, Liver & Bone Marrow

**Transplants** 

# Medical Excellence in Organ Transplants

When it comes to organ transplants, a specialised hospital can make all the difference!



### The Next Level of Medical Excellence in Transplants



### Kidney Transplant

- High volume centre for kidney transplants
- ABO incompatible transplants
- Multiple vessel donors
- High risk recipients
- 24 hours back-up dialysis services including CRRT & SLED



### Liver Transplant

- Live donor liver transplantation
- Deceased donor liver transplantation
- Paediatric liver transplantation



### Bone Marrow Transplant

- Comprehensive facilities for all bone marrow transplants
- 24x7 blood component support from blood bank with irradiated facilities
- Apheresis for peripheral stem cells
- Plasma apheresis and plasma exchange facilities available

### **Excellence in Cardiac Sciences**



### Interventional Cardiology

The Interventional Cardiology Centre offers global standards for the comprehensive management of all cardiovascular problems. The centre has been equipped with state-of-the-art equipment using highly advanced technologies including high-end 3D Echocardiography to the latest Catheterisation Laboratory, which has the most modern tools such as Fractional Flow Reserve, Rotational Atherectomy, Intravascular Ultrasound, Electrophysiology and Ablation supported by the latest Cardiac 256 Slice CT, 3 Tesla MRI, SPECT and PET. With a focus on Haemodynamic Support services, the centre is equipped with the latest generation ECMO besides the routine IABP. The centre is committed to using advanced technology with ethical expertise to provide personalised care to all cardiovascular problems with the motto of 'Save Heart, Safe Heart'.

### **Technology Invasive**

- Fully Loaded High-end Modern Cath Lab
- Intravascular Ultrasound
- Fractional Flow Reserve
- Rotational Atherectomy
- Electrophysiology Studies and RF Ablation and Arrhythmias
- Heart Failure and Haemodynamic Support Services
- ECMO (Advanced Technology to Provide Patients with Life-threatening Cardiac Failure, a New Lease of Life)

#### Non-invasive

- High-end ECHO Doppler and TMT
- 3D Transesophageal ECHO
- Holter and Ambulatory BP Monitor



The Interventional
Cardiology Centre is
poised to be a centre of
excellence, set to global
standards for the
comprehensive
management of all
cardiovascular problems

### Cardio Thoracic & Vascular Surgery

The Cardio Thoracic & Vascular Surgery (CTVS) Centre brings unmatched expertise and quality of surgical care through a team of highly qualified, experienced and internationally trained cardiovascular surgeons and cardiac anaesthesiologists. They are well-versed in treating all aspects of coronary, vascular, congenital and other heart problems as well as

experienced in managing aortic, vascular and thoracic diseases. This experienced Heart Team is equipped with the latest technologies and state-of-the-art infrastructure. They are committed to provide international level surgical care, which is unparalleled in excellence and ethics.



### Highlights of the CTVS Programme

- Heart Failure Surgeries Like Left Ventricular Assist Devices, Ventricular Remodelling & Finally Building a Programme for Heart Transplant
- Beating Heart and Minimally Invasive Cardiac Surgeries
- High-end Aortic Surgeries Like Aortic Root Replacements (i.e. Bentall Surgery) and Complex Vascular Surgeries
- Complex Peripheral Vascular, Endovascular Surgery and High-end Venous Surgeries



The experienced Heart
Team is equipped with
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an international level of
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excellence and ethics

## **Excellence in Oncology & Bone Marrow Transplant**



### **Technology**

Targeted Therapy - Latest in treatment of Cancer

- Targeted Therapy is superior to conventional chemotherapy
- This kind of therapy destroys cancer cells without affecting normal cells and kills maximum cancer cells with least side effects

### Haemato-Medical Oncology & Bone Marrow Transplant

The overall mission and goal of the centre is to deliver advanced oncology care in a compassionate way to all patients and provide world-class treatment. Our endeavour is to achieve excellence in cancer treatment through multidisciplinary collaboration with surgical and radiation oncology specialists.

Evidence-based oncology is our prime focus of attention. We are well-equipped with the latest diagnostics which include PET-CT Scanning, 3 Tesla MRI, Flow Cytometry, Immunohistochemistry and Molecular Diagnostics as well.



The centre endeavours to achieve excellence in cancer treatment through multidisciplinary collaboration with surgical and radiation oncology specialists

### **Services Offered**

- Bone Marrow Transplant
- Blood Product Irradiation
- Immunotherapy and Target Therapy
- World-class Chemo Day Care Centre
- Concurrent Chemotherapy and Radiotherapy
- Trained Oncology Nurses for Chemotherapy

### **Radiation Oncology**

Our centre is committed to providing the best-in-class comprehensive radiation oncology services under one roof. The available technologies and equipment are comparable with the most advanced centres across the globe. Our services combine the capability of state-of-the-art technologies with the expertise of our medical staff to treat patients with comfort and compassion.

The meticulous treatment plans include specialised computer-based planning systems involving Three-dimensional (3D) reconstructions of Computer Tomography (CT) images and 3D dose distribution algorithms that use targeted and regulated doses of highenergy radiation to kill cancer cells. A protocol-based approach is used for the management of brain tumours, head and neck cancers, gynaecological cancers, urological malignancies, bone and soft tissue sarcomas, lymphomas, paediatric tumours, gastrointestinal cancers and lung cancers to ensure an international standard of care. Our radiation oncologists work closely with medical oncologists, onco-surgeons and other specialists to carve out the most appropriate treatment for the patients.



### **Technology**

- Brachytherapy HDR, Microselection
- MRI-based Radiotherapy Simulation System
- Hexapod Table for Precise Patient Positioning
- Linear Accelerator (Versa HD) with FFF-based Faster Treatments



Our services combine the capability of state-of-theart technologies with the expertise of our medical staff to treat you with comfort and compassion

### Surgical & Gynae Oncology

Surgery is the primary treatment of choice in many early stage cancers. Removal of tumour by surgery is the fastest and the most effective way to eradicate the disease. Our surgical oncologists are highly experienced and trained for difficult cancer surgeries. They play a vital role in every sphere of cancer care, from diagnosing, staging, treatment, follow up and supportive care. To start treatment itself, our surgeons access the tumour directly by FNAC or under Image-guided Needle Biopsy for Tissue Diagnosis. Gynaecologic Oncology is a specialised filed of medicine that focuses on cancers of the female reproductive system, including ovarian, uterine, vaginal, cervical cancer and vulvar cancer. Our specialists have extensive training in the diagnosis and treatment of these cancers. Gynae oncologists are also trained to treat pre-invasive lesions of vulva, vagina and cervix, by both ablation and excisional techniques.



### Surgical Oncology Procedures

- Oral Cancer Surgeries
- Craniofacial Surgeries
- All Types of GI Cancer Surgeries
- Radical Surgeries for Urogenital Cancers
- Thoracic Surgeries for Lung and Esophageal Cancers
- Head and Neck Cancer Surgeries (Thyroid, Parathyroid, Laryngeal and other Cancers)
- Chemoport Insertion
- Guided Core Needle Biopsies
- Bone and Soft Tissue Sarcoma Surgeries
- Sentinal Node Biopsy and Frozen Section
- Reconstructive and Oncoplastic Surgeries

#### Gynae Oncology Procedures

- Surgery for Uterus, Ovarian and Gynaecological Malignancies
- Breast Preserving Surgery and Radical Mastectomy for Breast Cancers



Our specialists play a vital role in every sphere of cancer care, from diagnosing, staging, treatment, follow up and supportive care

### **Uro Oncology**

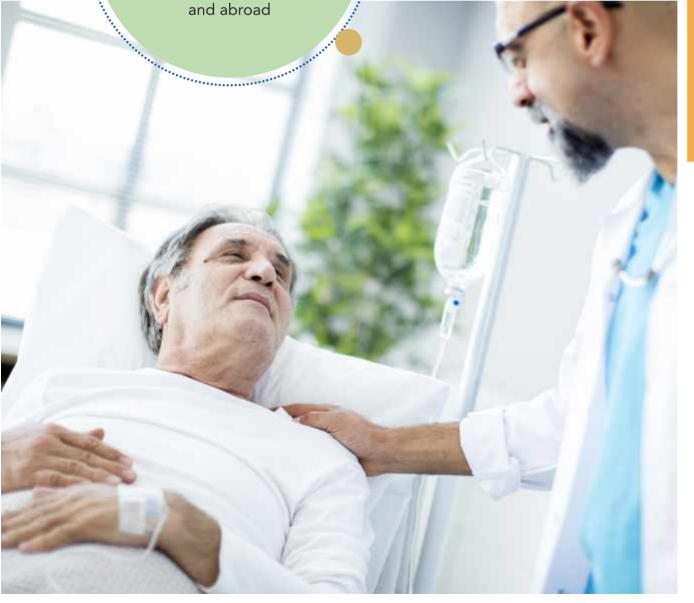
The Department of Uro Oncology specialises in the OPD and Inpatient surgical management of all Genito-Urinary (Urological) cancers using surgical operations/procedures with endourological, advanced laparoscopic and open surgery approaches.

Various commonly performed procedures related to different Genito-Urinary (Urological) cancers are:

- Penile Cancers
- Prostate Cancer
- Testicular Cancer
- Urinary Bladder Cancers
- Kidney and Upper Urinary Tract Cancers



The centre is equipped with the cutting edge technology and state-of-the-art infrastructure catering to the needs of cancer patients from India

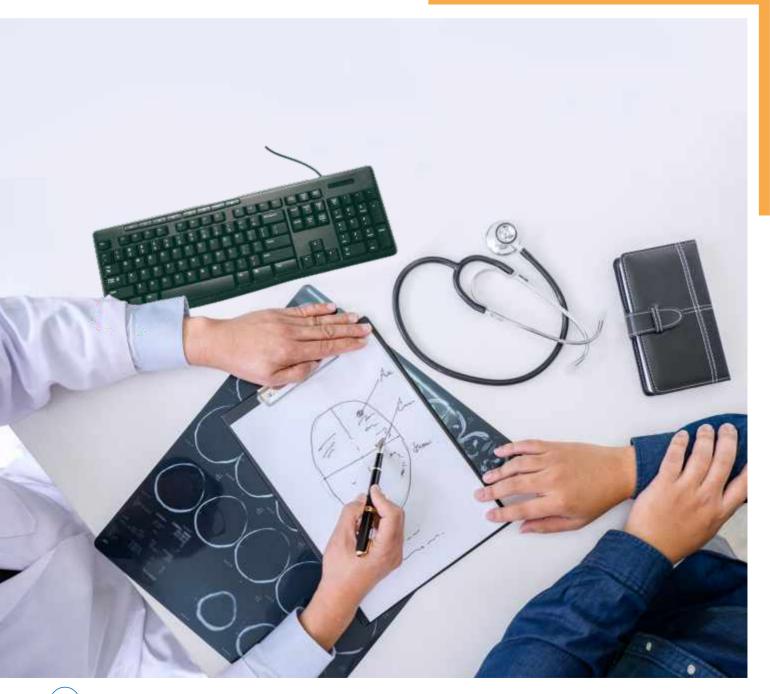


### **Neuro Oncology**

The Neuro-oncology division of Neurosurgery at Venkateshwar Hospital is one of the best and well-equipped departments in Delhi. The department consists of highly skilled neurosurgeons, radiation oncologists and medical oncologists. Treatment of brain tumour is very complex, which is being made easy with the involvement of all subspecialities.

### **Type of Procedures**

- Micro Neurosurgery
- Endoscopic Surgery
- Awake Neurosurgery
- Incision Less Neuro Radiosurgery
- Neuro Navigation-based Procedure
- Stereotactic and Image-guided Tumour Surgery and Biopsy



### **GI Oncology**

Venkateshwar Hospital offers state-of-the-art services for early and accurate diagnosis, staging, treatment and hospital-based care of gastrointestinal cancer patients. Presence of latest equipment and technologies at the hospital ensures the delivery of world-class, comprehensive GI cancer treatment.

Department of GI Surgical Oncology: It consists of a team of highly skilled surgeons with experience in operating GI cancer patients. Most gastrointestinal cancers (esophagus, stomach, large intestine, pancreas, liver, gall bladder, etc.) are curable if detected early and surgery is the main treatment modality for them (curative surgery).

Minimal Access Cancer Surgeries: Minimal access surgeries are completed with one or more small incisions instead of a large incision, with the help of a video camera-enabled scope. This helps with early patient recovery, decreased side

effects, small surgical scars and better disease outcomes.

The team performs liver transplant surgery for liver cancer (hepatocellular carcinoma) as well. The scope of the surgeries performed also include surgeries to help in relieving symptoms of advanced cancer (palliative surgery).



We offer state-of-the-art services for early and accurate diagnosis, staging, treatment and hospital-based care of gastrointestinal cancer patients



### Excellence in Renal Sciences

### Nephrology

The Nephrology Centre is a state-of-the-art setup geared to manage any form of Nephrological Emergency. It has facilities to treat cases with Acute Kidney Failure, Chronic Kidney Failure, Renal Hypertension, General Nephrology, Dialysis and those needing Renal Transplant. For Critical Care Nephrology, we have facilities of "Slow Low-Efficiency Dialysis (SLED)", "Continuous Renal Replacement Therapy" (CRRT) and "Plasmapheresis". Dialysis centre is ultramodern with 40 Dialysis Stations with separate set up for Hepatitis B and HIV patients. The Dialysis Centre is functional round-the-clock and is manned by a very experienced dialysis staff. The centre has excellent backup support of Urology, Pathology, Radiology and Nuclear Medicine. It runs daily OPDs with lot of focus on Preventive Nephrology. The Nephrology Department follows International guidelines and can claim to be one of the finest in the city.

### **Dialysis Centre**

- Largest dialysis centre in Delhi
- Latest technology including HDF -Hemodiafiltration
- · Dedicated single rooms for dialysis patients
- Highly experienced and trained professionals

#### **Facilities Available**

- Daily OPD Services
- Outpatient Dialysis Unit
- Inpatient Dialysis Facilities
- Continuous Renal Replacement Treatment (CRRT)
- Slow Low-Efficiency Dialysis (SLEDD)
- Plasmapheresis
- Renal Biopsy
- Catheter Insertion
- Kidney Transplant
- Critical Care Nephrology
- Interventional Nephrology
- Preventive Nephrology

### **Urology, Uro-Oncology**& Renal Transplant

The Centre of Excellence for Urology, Uro-Oncology & Renal Transplant has been established with an aim to bring world-class facilities and the highest standards of medical care at an affordable rate. The centre is equipped with the cutting edge technology and state-of-the-art infrastructure catering to the needs of patients from India and abroad. The centre is manned by a team of super specialists with a combined experience of several thousand cases.

### **Scope of Services**

- 100 Watt Lumenis Holmium Laser Machine for Laser Treatment of Stones, Prostate, Stricture and Bladder Tumours
- Uroflowmetry and Urodynamic Suite to help in an accurate diagnosis of diseases of the Lower Urinary Tract
- Flexible office Cystoscopy for Diagnostic OPD Cystourethroscopy
- Flexible Uretero Renoscopy and Laser Lithotripsy/RIRS for treating Kidney Stones without any holes/cuts
- Laparoscopic treatment for diseases of the Kidney, Ureter and Bladder including Laparoscopic Uro Onocology and Laparoscopic Reconstructive Urology
- Combined modality treatment for Cancers of the Urinary Tract
- Reconstructive Surgeries for complex diseases of the Kidney, Ureter, Bladder and Urethra including Laparoscopic Pyeleplasty, Boari Flap reconstruction, Auto Transplant, Augmentation Cystoplasty etc.
- Female Urology including VVF Repair, TOT/TVT for Stress Urinary Incontinence, Recurrent UTI, Urethral Stenosis etc.
- Andrology & Male Infertility including (Penile Prosthesis, Artificial Urinary)
   Sphincter, Testicular Prosthesis, VVA and VEA etc.
- Kidney Transplant

## **Excellence in Orthopaedics**& Joint Replacement

The Orthopaedics and Joint Replacement Centre is managed by experienced and highly skilled orthopaedic doctors, who offer best-in-class solutions for total knee replacement, hip resurfacing, hip replacement, unicondylar

(partial) knee replacement surgery as well as replacement of shoulder and elbow joints and post-operative physical rehabilitation by physiotherapists.

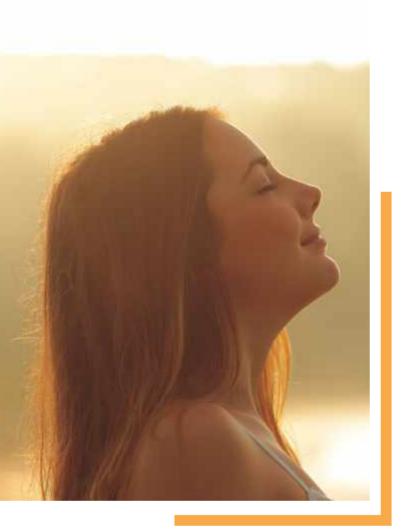


#### **Services**

- Joint Replacement
- Arthroscopy and Sports Injury Treatment
- Limb Reconstruction and Limb Lengthening
- Paediatric Orthopaedics
- Spine Injury Management
- Management of all Kinds of Trauma



## Excellence in Pulmonology & Sleep Medicine



Our centre deals with the whole spectrum of respiratory diseases that involve the lungs, airways, mediastinum, pleura, diaphragm, and the chest wall The Centre of Pulmonology and Sleep Medicine deals with the whole spectrum of respiratory diseases that involve the lungs, airways, mediastinum, pleura, diaphragm, and the chest wall. We also deal with disorders that affect breathing indirectly like neuromuscular disorders and sleep disorders.

#### **Services**

- Outdoor and Indoor Services
- Non-invasive Ventilation
- Invasive Ventilation and Critical Care
- Smoking Cessation Therapy
- Pneumonia and Influenza Vaccination

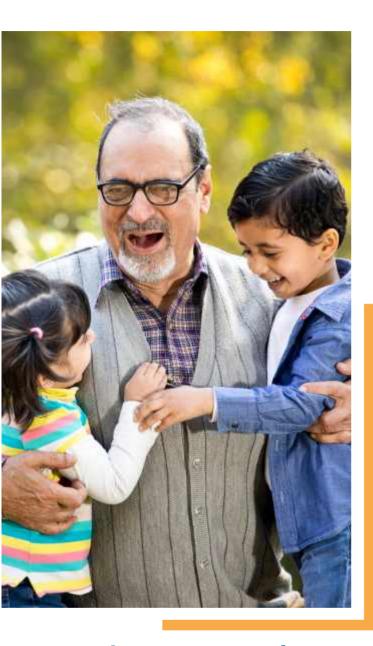
### **Technology**

- Interventional Bronchoscopy
- Endobronchial Ultrasound (EBUS)

#### **Procedures**

- Fiber Optic Bronchoscopy: BAL, TBNA, TBLB, Endobronchial Biopsy, Tracheobronchial Stenting, Balloon Dilation, BFP Closure, Electrocautery, Argon Plasma Coagulation, Laser Ablation, etc.
- Thoracoscopy: Pleural Biopsy, Pleurodesis EB US-TBNA, Biopsy
- Pleurocentesis: Diagnostic and Therapeutic including Pigtail and ICD Insertion
- Allergy Testing (Skin Prick Test)
- Pulmonary Function Testing including Diffusion Studies
- Sleep Study: Overnight Assessment, Split Studies, Titration Studies and MSLT
- 6-Minute Walk Test
- Pulmonary Rehabilitation

## Excellence in Neuro Sciences



### **Neurology**

The Centre of Neurology provides care for a variety of neurological conditions related to the brain, spinal cord and the nervous system. The department has facilities for latest 64 Slice CAT (Computed Axial Tomography) Scan, Neck and Head Ultrasound, and 3 Tesla MRI (Magnetic Resonance Imaging). Our team also carries out neurophysiological studies of patients including EEG and EMG to ensure the best possible care.

#### **Services**

- Dementia
- Meningitis
- Cephalitis
- Attention Deficit
- Parkinson's Disease
- Neuropathy/Myopathy
- Sleep Disorders
- Neuromuscular Disease
- Multiple Sclerosis
- Hand Therapy System
- Neuroelectrophysiology
- Strokes (CVA) with TPA
- Therapy/FCH

### Paediatric Neurology

The Centre of Paediatric Neurology provides diagnosis and treatment for children with neurological disorders such as childhood epilepsies, migraine, nervous system infections like meningitis, tuberculosis and neurocysticercosis, neurometabolic, neurodegenerative, childhood stroke and autoimmune diseases. The centre is well-prepared to evaluate childhood behavioural disorders.

#### **Services**

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- Botox Therapy for Spastic and Dystonic Children
- Physiotherapy/Occupational Therapy
- Electrophysiology Video EEG

### **Neurosurgery**

The Centre of Neurosurgery successfully provides all neurosurgical solutions under one roof. Minimally invasive and endoscopic neurosurgery contributes to much shorter hospital stay, better patient comfort while maximising the efficacy of the procedure. With the availability of a qualified and highly experienced team and latest equipment, our constant endeavour is to excel in patient care so that the outcome meets the international norms and standards. We are well-supported by an experienced team of neurologists, neuro anaesthesiologists, critical care specialists, neuro radiologists, neuro pathologists and neuro rehabilitation therapists.

### **Technology**

- Neurosurgical OT Equipped with the Most Advanced Operating Microscope
- Image Intensifier
- Ultrasonic Aspirator
- Neurosurgical Operating Table and Monitoring Equipment
- Steriotatic Radio Surgery (An Advanced Treatment for Brain Tumour)



## **Excellence in Gastro Sciences & Liver Transplant**



### Gastroenterology & Hepatology

At the Gastroenterology and Hepatology Centre, our experts specialise in the management of gastrointestinal diseases using evidence-based guidelines with an ethical and patient-friendly approach. The centre's aim is to provide state-of-the-art services to patients with digestive, liver and pancreato-biliary diseases and to facilitate training and research in the field of digestive and hepatobiliary sciences. The mission is to be a care provider of the first choice, for all patients, who seek management for gastroenterology and liver diseases.

### Diagnostic & Therapeutic Endoscopy Management

- Gastroscopy and Colonoscopy
- Biliary Obstruction (Cancers and Stones) (ERCP)
- Bleeding Varices and Ulcers
- Endoscopic Ultrasonography
- Endoscopic Resection (EMR and ESD) of Polyps and Early Cancers
- Advanced Endoscopic Imaging (Narrow Band Imaging and Chromoendoscopy)

### Liver Transplant, HPB & GI Surgery



Delivering superior care in liver transplant

The Centre of Liver Transplant, HPB & GI Surgery provides comprehensive surgical management for gastrointestinal diseases. We perform Hepato-Pancreato-Biliary (HPB) surgery, which includes complex operations involving the liver, pancreas and biliary tree. We have a dedicated team of highly experienced clinicians, nurses and supporting staff, who are committed to patient care backed by comprehensive evidence-based protocol of diagnosis and treatment strategy.

Liver transplantation remains the only hope for patients with end stage liver failure. The centre has a dedicated team of highly experienced clinicians, nurses, operating theatre assistants and supporting teams along with state-of-theart equipment and infrastructure to ensure the best results in liver transplantation in adults as well as deceased donor liver transplantations with excellent outcomes.

### Services/Treatments for Conditions

- GERD, Hiatus Hernia
- Esophageal and Gastric Cancer
- Intestinal Obstruction
- Ulcerative Colitis
- Colon and Rectal Cancer
- Rectal Prolapse
- Gallbladder Stones and Cancer
- Obstructive Jaundice
- Bile Duct Stricture and Cancer
- Portal Hypertension
- Liver Cancer
- Pancreatic Cancer
- Weight Loss and Metabolic Surgery
- Minimal Access GI Surgery
- Liver Transplantation

### **Excellence in Critical Care**

Critical care is a speciality that specifically deals with human responses to life-threatening problems. Our priority is to save as many lives as possible within realistic expectations. To meet those high standards, we try to provide care to patients by involving doctors from different specialities.

### **Specialised ICUs**

- Medical Intensive Care Unit
- Stroke & Brain Trauma Unit
- Respiratory Care Unit
- Cardiac Critical Care Unit
- Surgical Intensive Care Unit



#### **Services**

- 125 Critical Care Beds
- Customised Nursing Care
- Isolation Cubicles
- Positive/Negative Pressure Air Flows
- Continuous Advanced Haemodynamic Monitoring
- Bedside Bronchoscopy

- Bedside Renal Replacement Therapy
- Bedside Ultrasound
- ECMO
- Robust Infection Control System
- Focused Rehabilitation and Early Mobilisation

### **Excellence in Dental Sciences**

We at Venkateshwar Dental Care of Excellence provide complete dental and oral care solution. With a qualified and experienced team of dentists, we assure that all dental problems are treated with extreme care. Our infrastructure is the best in terms of latest machinery and equipment. We are the first centre to bring digital screening technology into use for dentistry. We have always taken care of our treatment procedures in parallel with the latest medical technology. Our primary focus is on the patients and we do every possible thing to make patients feel better and satisfied.



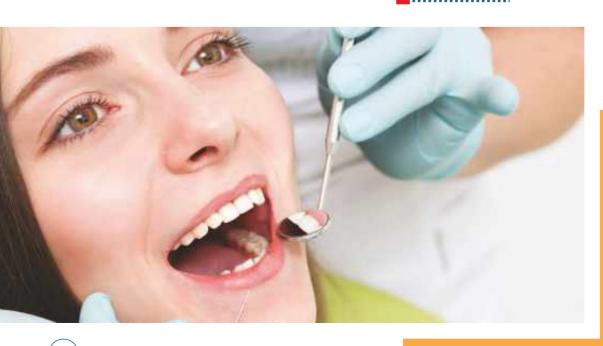
Our extremely qualified and experienced team of dentists assure that all dental problems are treated with extreme care

#### **Technologies**

- Digital OPG
- Digital Scanner and CAD CAM
- Crowns in a Day
- Full Mouth Rehabilitation Using Implants/Crowns
- Laser Dentistry
- Invisible Braces
- Minimally Invasive Dentistry
- Zirconia Crowns

#### **Services**

- Acute Emergency Dental Services
- Preventive Dentistry
- Restorative Dentistry
- Prosthetic and Implant Dentistry
- Geriatric and Paediatric Dentistry
- Oral Maxillofacial Surgery
- Orthodontic Dentistry
- Aesthetic Dentistry
- Laser Dentistry
- Digital Dentistry
- Dental Retreatments



## **Excellence in Emergency Medicine**





The Emergency Medicine Department at Venkateshwar Hospital is highly advanced and equipped to manage all types of trauma, medical, surgical, gynaecological emergencies. Our centre of excellence is operational 24x7x365 days and managed by a team of highly skilled and trained doctors, staff and EMTs. Our facilities include ambulances, pre hospital care, triaging assessment and resuscitation, inter and intra hospital transfer, protocol-based emergency care, imaging services like bedside chest Xray, ECHO and ultrasound, Point-of-Care (POC) and appropriate lab investigations, etc. In addition to these, we have Advanced Cardiac Life Support ambulances with life support equipment that are managed by ACLS trained doctors and nurses.

### In Case of Emergencies:

- Do Not Panic; Call for Help/ Ambulance Services
- Start CPR in Unresponsive Patients by Trained BLS Provider; Reach Nearest Hospital as soon as possible
- Do Not Ignore Any Warning Symptoms Like Chest Discomfort/Pain, Uneasiness, Pain in the Upper Abdomen, Sweating, Shortness of Breath, Giddiness. These Could be Signs of a Heart Attack
- Act Fast in Case of Stroke
  - Facial Deviation
  - Limb Weakness, Numbness and Any Limb Drift
  - Slurring (Abnormal Speech)
  - Sudden Vision Disturbances
  - Sudden Body Imbalance
  - Rush to the Nearest Tertiary Care/Well-Equipped Hospital

## Excellence in Obstetrics & Gynaecology

The Department of Obstetrics and Gynaecology offers a broad spectrum of women's healthcare needs from teenagers to menopausal women. There is a provision for preventive care, maternity services, advanced laparoscopy, minimal invasive surgery and gynae-oncology. Our department is equipped with state-of-the-art facilities to provide affordable and comprehensive care. For the first time in Dwarka and West Delhi, we bring you the concept of LDR – Labour Delivery Room, where a mother progresses through labour,

delivery and recovery in the comfort and privacy of one room that provides them a home-like ambience.



Our centre is focused on offering advanced care for women of all ages



#### **Maternity Services Includes**

- Postnatal Care
- Painless Delivery
- Experienced Team of Doctors
- Comprehensive Antenatal Care
- State-of-the-art Delivery Suites
- Pre-Conceptual Assessment and Counselling
- Tertiary Level Nursery and Neo-Natal Intensive Care Units (NICU)

### **Gynaecological Services**

- Gynae-oncology
- Infertility Solutions
- Adolescent Healthcare
- Menopausal Healthcare
- All Abdominal and Vaginal Surgeries
- Advanced Laparoscopic and Hysteroscopy Surgeries
- Management of Abnormal Uterine Bleeding, Fibroids, Polyps and Ovarian Cysts

## **Excellence in Transplant Medicine**

When it comes to transplants, a specialised hospital can make all the difference. Venkateshwar Hospital is well-known for its Department of Transplant Medicine that conducts transplant procedures of kidney, liver and bone marrow. Our transplant centres are well-equipped with state-of-the-art infrastructure and highly advanced technologies to help us provide patients with superior outcomes. We have an eminent and multidisciplinary team of experts comprising highly skilled transplant surgeons, physicians and other related medical professionals, who provide the highest standard of care to patients. The team works in close

collaboration with the organ donor (if required) and the patient, throughout the procedure to ensure likelihood of excellent results.



We have an eminent and multidisciplinary team of experts comprising highly skilled transplant surgeons, physicians and other related medical professionals, who provide the highest standard of care to patients

### **Transplant Units**

- Kidney Transplant
- Liver Transplant
- Bone Marrow Transplant



## **Excellence in Imaging & Interventional Radiology**

The Department of Imaging and Interventional Radiology has a team of highly trained radiologists and technicians, working round-theclock to provide top-notch medical services and 24x7 patient care. The department is equipped with a full range of state-of-the-art radiological services including MRI, ultrasound, CT scan, mammography and X-ray.



### **Technology**

- Philips Ingenia
- 3T MRI with RT Mapping
- 256 Slice CT, ICT Brilliance
- EPIC 7 GU Ultrasound Machine

#### **Services**

- CT Services
- MRI Services
- Ultrasound Services
- Interventional Radiology Services



Our department is equipped with a full range of state-of-the-art radiological services

## Excellence in Pathology & Lab Medicine



The department has a state-of-the-art laboratory with the latest machines, which provides precise and prompt results for all routine and special blood tests. The wide spectrum of diseases covers a range from common allergies to rare cancers. Complete diagnostic support for oncology services is provided with Tumour Markers and Immunoassays.

### Histopathology in Oncology Cases

- Frozen Section for Instant Diagnosis during Surgery
- Immunohistochemistry for an exact Diagnosis of Cancers
- Special Histochemical Tests
- Cytospin Cytology with Cellblock
- Same day FNAC and PAP Smears
- USG and CT guided Cytology/FNAC
- Review of Slides/blocks for second opinions by expert and trained Oncopathologists

### Haematology

- 5 Part Differential with 20 parameters
- Automated ESR, Coagulation and Reticulocyte count
- Bone Marrow Biopsy and aspiration studies for Haematological conditions

#### **Biochemistry**

- Dry chemistry for biochemical tests by VITROS
- Siemens Immulite and Centaur XP for Tumour Markers, Hormone Assays allergy panels and Inflammatory conditions
- Serological levels of HER2 neu (Breast Cancer Marker)

#### Microbiology

- Fully automated Blood Culture with BacT/Alert System
- Identification of microbes with Antibiotics sensitivity by Vitek machines
- Gene expert PCR diagnosis for drug resistant. TB/HIV Viral load
- Molecular diagnosis of Cancer Cervix, Virus and Chronic Myeloid Leukemia (CML)

### Department of Anaesthesia

The Department of Anaesthesia has a team of dedicated, focused and highly experienced healthcare professionals, providing comprehensive care in the areas of pre-operative anaesthesia evaluation, Pre-Operative Patient Management, Intensive Care Emergency and Trauma Services.

Ours is a premier tertiary care institute with a state-of-the-art infrastructure comprising modular operating rooms, Anaesthesia workstation and advanced Monitoring Gadgets.

Our department provides round-the-clock Anaesthesia services for Emergency and Elective Surgical procedures, across all specialties like Oncology Surgery, Neurosurgery, Joint Replacement, Obstetrics and Gynaecology, Urology and Kidney Transplant, Minimal Access surgery and Day Care Procedures etc. We have a Pain Care Unit, providing services for Acute and Chronic Pain Management. Our services also include conducting CT/MRI, Endoscopies and Bronchoscopies under Sedation and Anaesthesia.

We have a highly specialised and dedicated Critical Care team providing care to seriously, ill patients with state-of-the-art ventilators, monitors as well as performing ultrasound guided Interventional procedures.



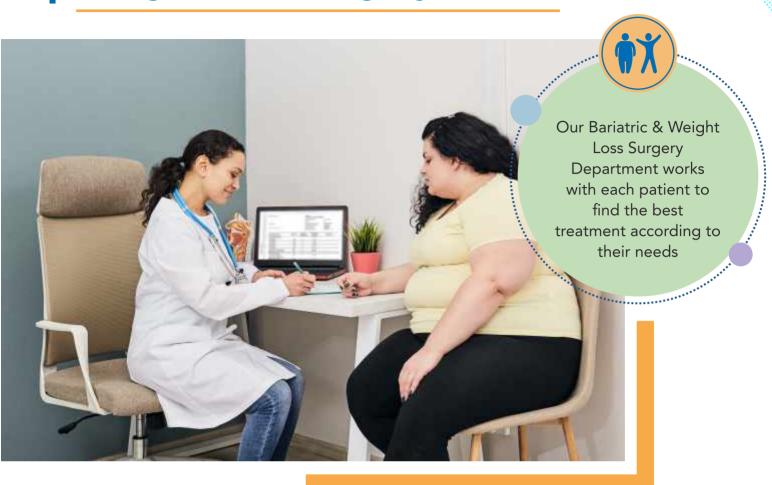
#### **Team**

- Anaesthesiologists
- Critical Care Specialists
- Pain Physicians
- Emergency Care Specialists

### **Areas of Interest**

- Tier Triage
- Emergency Medicine
- Trauma Care
- Pre-operative Medicine
- Pain Clinic
- Intensive Care Unit

## Department of Bariatric and Weight Loss Surgery



Weight Loss Surgery, also referred to as Bariatric Surgery, currently provides one of the most effective therapies for Diabetes, High Blood Pressure, Sleep Apnoea, Arthritis, Asthma, Acid Reflux, Infertility and High Cholesterol. Our team understands these challenges and works with each patient to find the best treatment and surgical option according to their needs. Our Bariatric & Weight Loss Surgery Department is ready to work with you and your primary care physician. We can choose between Bariatric (Weight Loss) procedures that work in one of the two ways, limiting the amount of food you can consume or changing the way your food is digested.

Your weight has a significant impact on your Health and overall Quality of life. Being overweight makes it difficult to maintain an active lifestyle and can hinder your ability to do the things you love. When dieting and exercise aren't enough, it may be time to consider weight-loss surgery.

Bariatric surgical procedures cause weight loss by restricting the amount of food the stomach can hold, causing malabsorption of nutrients or by a combination of both Gastric restriction and Malabsorption. Most weight loss surgeries today are performed using Minimally Invasive Techniques (Laparoscopic Surgery).

#### **Services**

- Gastric Bypass
- Sleeve Gastrectomy
- Adjustable Gastric Band
- Biliopancreatic diversion with Duodenal Switch

## Department of Clinical Psychology

Mental health concerns are some of the most misunderstood conditions in our times. Not only are they feared by societies, but the stigma has also led to a lack of knowledge and understanding about these issues. The Department focuses on all types of mental health concerns like stress, anxiety & depression

#### For Friends and Family:

Taking care of a person who is going through stress, anxiety or depression requires a lot of understanding and love on your part, but more importantly the right information. Sometimes, even enthusiasm and love, can prove hostile, intrusive and counter-productive. It's important to bear in mind that the best thing you can give them is your patience and acceptance of the situation.

#### Various Psychological Therapies/ Counseling used are:

- Behaviour Therapy
- Cognitive Behaviour Therapy
- Family Therapy/ Family Counselling
- Pre-Marital Counselling
- Marriage Counselling
- Therapy for Sexual Disorders
- Individual Counselling

Know how you can care for them with the right kind of help:

#### Psychological Therapy:

Psychological therapy is a roadmap for the psychologists to understand patients and their problems and also to determine the developing solutions with the help of various psychological methods, based on regular interactions, to help a person change and overcome their problems in an effective manner. Some effective psychological therapies include: behavioural, cognitive, psychodynamic and humanistic therapies. Psychologists endeavour to enhance an individual's well-being and mental health, to resolve or mitigate troublesome behaviours, beliefs, compulsions, thoughts or emotions and to improve social communications and functioning

The department focuses on all types of mental health concerns like stress, anxiety & depression



## Department of Dermatology & Aesthetics



The Dermatology and Aesthetic Department is designed to provide a comprehensive range of medical and surgical treatment for skin and hairrelated problems. Our centre, supported by advanced technology is committed to provide patients with the best possible care and results. The aesthetic centre is equipped with world-class equipment including lasers. For treating unwanted facial and body hair, we use the most effective and one of the world's best laser machines from Germany - Mediostar Next Pro. It is painless, giving best results in both, thick or fine, facial and body hair. All skin imperfections including pigmentation, skin sagging, marks, scars, pores, acne, etc. are treated by the best doctors, to give you the desired clear, luminous, and youthful skin. Face sculpting is done by nonsurgical procedures like thread lift of face, PRP, botox and filler injections by our doctors with an international training and experience. Photo-rejuvenation, skin brightening, microdermabrasion, medical peels, anti-aging treatments and hair loss treatments are also done after complete assessment using the

best equipment and experience. We also have highly efficient CO2 laser, Q switched laser and IPL machine from USA. Rich experience of our faculty complemented by advanced technology can provide best results in skin diseases and cosmetology.

Our emphasis is on providing patients with complete assessment of the condition, effective treatment, guidance on the posttreatment care, maintenance and prevention.

## **Technology**

We are the first hospital in Delhi-NCR to have **Mediostar Next Pro** with the biggest hand pieces ever (9.1 cm) to perform full body hair reduction in one hour

- 100% Painless
- Full Body Treatment Time: 1 Hour
- Best Results for Fine and Thick Hair

Our centre,
supported by
advanced
technology is
committed to
provide patients with
the best possible
care and results

# Department of Developmental & Behavioural Paediatrics

### **Overview**

The Developmental & Behavioural Paediatrics Department at Venkateshwar Hospital is committed to deliver complete diagnosis, assessment and management of children with behavioural, emotional and developmental problems. The department provides the best quality of care to children as per their needs. Our highly expert team of clinicians evaluates every child's skills across multiple domains and makes recommendations in case of developmental disabilities and learning disorders. Our developmental-behavioural paediatricians counsel and provide treatment to children, adolescents and their families with developmental and behavioural problems. They assess everything from interaction skills, language to social communication, behaviour, motor and cognitive skills, play, to decide on the developmental needs and to reach a diagnosis. They suggest appropriate therapies when needed, regularly keep track of a child's progress and help them better manage the condition.

# 38

#### **Speciality services**

- Developmental assessment by tools
- Indian Scale for Assessment of Autism (ISAA)
- Childhood Autism Rating Scale-2 (CARS-2)
- NICHQ Vanderbilt Parent and Teacher Rating Scale
- NIMHANS SLD Battery
- Child Behaviour Checklist (CBCL)

#### **Conditions treated**

- Autism Spectrum disorder
- Attention Deficit Hyperactivity Disorder (ADHD)
- Cerebral palsy
- Global developmental delay
- Intellectual disability
- Visual and hearing impairments
- Specific Learning Disability
- Down syndrome and other genetic syndromes
- High Risk Newborn follow-up
- Sleep disorder
- Feeding problems
- Developmental Coordination Disorder



Our highly expert team of clinicians evaluates every child's skills across multiple domains and makes recommendations in case of developmental disabilities and learning disorders

# Department of Diabetes, Endocrinology & Metabolic Disorder

The Department of Diabetes, Endocrinology and Metabolic Disorder provides patient care for all hormone-related diseases. Our team consists of endocrinologists, nuclear medicine, oncologists and radiologists.



#### Common Endocrine diseases we treat:

- Thyroid Disease (Hypothyroidism, Hyperthyroidism, Thyroid Problems during Pregnancy)
- Diabetes (Type-1 and Type-2 Diabetes, Secondary Diabetes, Insulin Pump Therapies)
- Osteoporosis and Bone Problems, Recurrent Fractures, Hyperparathyroidism
- Pituitary Disease, Pituitary Tumours, Growth Hormone Deficiency, Hypopituitarism
- Adrenal Disease, Adrenal Tumours

- Paediatric Endocrinology (Childhood Obesity, Delayed/Early Sexual Development in Children, Short Stature)
- Disorders of Water and Sodium Balance
- Disorders of Male and Female Hormones (Male and Female Sexual Dysfunction, Infertility)

# Department of Dietetics & Nutrition



Making smart food and nutrition choices is a necessary part of our daily life. Our nutritionists work in close coordination with the doctors, clinical and nursing teams to ensure that patients receive appropriate nutritional support at all times. Patient-focused quality care is the centre of everything at the Department of Dietetics and Nutrition.

 Promotes individualised medical nutrition therapy in a multidisciplinary approach as a means to optimise patient care

- Prevents or minimises the presence of malnutrition that often accompanies acute or chronic diseases
- Provides ongoing education in all aspects of nutrition
- Provides effective nutrition education to patients and family members in a variety of patient care settings
- Functions as an integral component in support of education and research in collaboration with the doctors

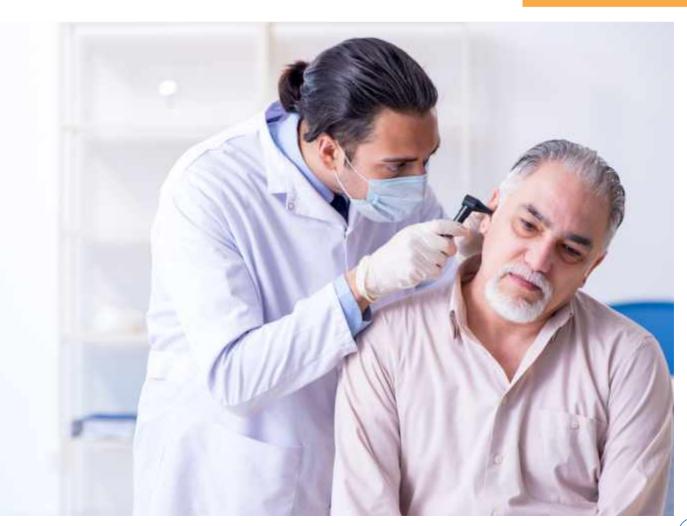
# Department of ENT & Cochlear Implants

The department provides best treatments to its patients with the finest technology, best medical facilities and the most experienced manpower. It has state-of-the-art facilities for cochlear implants, endoscopic sinus surgery and snoring treatment. It has evolved into one of the most advanced and sophisticated centres across India, and believes in providing medical facilities of the highest standard at an affordable cost to all. The department provides all services like routine OPD, emergency services and ENT surgeries. The ear surgeries performed here include Cochlear Implantation, Brain Stem Implantation, Tympanoplasty, Mastoidectomy, Ossiculoplasty and Stapedotomy, etc. The nose surgeries performed here include Septoplasty, FESS, CSF Rhinorrhea Repair, Endoscopic DCR, Endoscopic

Orbital Decompression, Turbinoplasty, etc. The throat surgeries include Adenotonsillectomy, Snoring Surgery (UPPP, Tongue Base Reductions), MLS for Vocal Polyp, Foreign Body Removal, etc. using latest technology.

# Advanced **Operation Theatres**

- Advanced Carl Zeiss Microscope
- Storz HD Endoscopy System
- Coblation Machine Smith & Nephew



# Department of Foetal Medicine



Foetal medicine is a branch of medicine that includes the assessment of foetal growth and well-being, the maintenance of foetal health and the diagnosis of foetal illnesses and abnormalities. As prenatal diagnosis has improved, so has our capability to diagnose problems before birth. Therefore, the foetus is increasingly becoming an independent individual, and foetal medicine is the specialty that addresses this "Unborn Patient".'

Foetal medicine is a relatively new specialty that often requires the expertise and input from various Specialists, including Obstetricians, Perinatologists (also called maternal - foetal medicine specialists), Neonatologists, Paediatric Cardiologists, Pediatric Surgical Specialists, Geneticists and others. Foetal medicine can be arbitrarily divided into two branches: Prenatal Diagnosis and Foetal Treatment. Prenatal diagnosis is the ever-improving ability to detect abnormal conditions of the foetus (and to differentiate them from normal foetal development). The most common (and often first) test used for prenatal diagnosis is ultrasound.



Foetal medicine is a branch of medicine that includes the assessment of foetal growth and well-being, the maintenance of foetal health and the diagnosis of foetal illnesses and abnormalities

# A vast range of conditions treated are:

- Intrauterine Transfusion
- Fetoscopic Laser
   Photocoagulation for TTTS
- Radio frequency Ablation for Monochorionic Pregnancies
- Fetal Shunt Placement
- Amniotic Band Resection
- Ex-Utero Intrapartum Treatment (EXIT)
- Selective Embryo Reduction

# Department of General & Laparoscopic Surgery

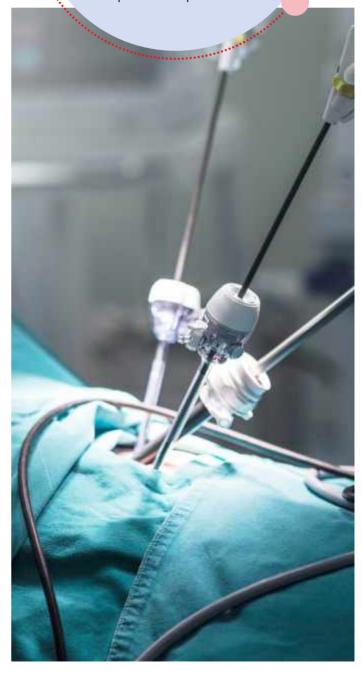
The General and Laparoscopic Surgery Department is manned 24x7 by an experienced and dedicated team of consultants. The department is committed to the principles and practices of the WHO Global Initiative of 'Safe Surgery Save Lives', to provide ethical and evidence-based surgical options to patients.

#### **Services Offered for**

- Abdominal Surgeries Such as Gallbladder, Advanced Laparoscopy, Appendix, Intestines (Open/Laparoscopic Surgery), Obstruction & Perforation
- All Kinds of Hernias Treated by Both Open and Laparoscopic Surgery, Depending on the Patient's Condition.
- Anorectal Diseases Such as Abscesses, Fistula, Fissure and Piles, Prolapse, Hydrocele
- Trauma Surgery and Care
- Stapled Haemorrhoidectomy for Piles & Prolapse with Many Benefits to the Patient Such as Minimal Blood Loss, Less Pain and an Early Recovery
- Tumours Diagnostics and Treatment of Soft Tissues, Treatment for Cysts and Tumours of the Salivary Glands, Thyroid, Parathyroid, Adrenal, Breast, Lipoma and Tumours of the Abdomen
- Infective Conditions We Take Care of Abscesses and Diabetic Foot, and Emphasize an Early Rehabilitation for the Patient
- Diseases of the Veins Such as Varicose Veins



The department is committed to the principles and practices of the WHO Global Initiative of 'Safe Surgery Save Lives', to provide ethical and evidence-based surgical options to patients



# Department of Internal Medicine

Medicine is the science and practice of the diagnosis, treatment and prevention of disease. The word medicine is derived from Latin, Medicus, meaning, "a physician". Medicine encompasses a variety of healthcare practices evolved to maintain and restore health by the prevention and treatment of illness.

At Venkateshwar Hospital, Internal Medicine Department provides consolidated care to both In and Out-patients, along-with-care for hospitalised patients with other broad ailments.

It is a mother specialty as it takes care of Hospitalised and Ambulatory Patients and provides medical cover to all surgical and other sub-specialities with a broader vision and expertise. Internists often have subspeciality interests in diseases affecting particular organs or organ systems. Internal Medicine or General Medicine deals with the prevention, diagnosis and treatment of adult diseases.

The Department is well-equipped to manage chronic health conditions such as diabetes,

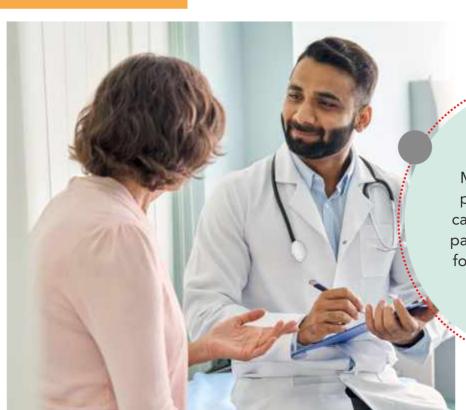
hypertension, lifestyle and obesity, thyroid disorders, lipid abnormalities and various febrile illnesses like, dengue, chikungunya, malaria, respiratory infections, joint pains and septicemic conditions.

We also give special care to our senior citizens (Geriatric Medicine) and deal with the problems faced by them.

Internal Medicine Department is the backbone of the hospital, therefore it is well-connected to all other super-specialties, as we understand that some patients may require a broader outlook.

#### **Services Offered**

- OPD Services
- 24x7 IPD Services (includes Wards and ICU)
- 24x7 Emergency Services





At Venkateshwar
Hospital, Internal
Medicine Department
provides consolidated
care to both In and Outpatients, along-with-care
for hospitalised patients
with other broad
ailments

## Department of Nuclear Medicine

A Nuclear Medicine (NM) scan is a diagnostic exam that provides with important information about organ function. In Nuclear Medicine Imaging Radiopharmaceuticals (radioactive medicine or tracers) are either taken orally, or by intravenous injection or inhalation. Special cameras then capture and form images from the Radiation emitted by the Radiopharmaceuticals in the body. NM scans determine the presence of disease based on biological and anatomical changes, i.e. how an organ functions, and what it looks like. Nuclear Medicine scans allow us to evaluate the function of a number of organs including the Thyroid Gland, Lungs, Heart, Stomach, Kidneys, and Gallbladder. Further, NM scans allow us to monitor certain types of cancer, detect a number of bone and joint abnormalities such as fractures, arthritis or tumours, and evaluate certain neurological diseases, infection and blood volume.

Oncologic Applications: Tumour Localisation, Tumour Staging, Identify Metastatic Sites, Evaluating Response to Therapy and Radiotherapy planning.

Renal Applications: Detect Urinary Tract Obstruction, Diagnose Renovascular Hypertension, Measure Differential Renal Function, detect Renal Transplant Rejection, detect Pyelonephritis, detect Renal Scars.

Cardiac Applications: Coronary Artery Disease, Measure Effectiveness of Bypass Surgery, Measure Effectiveness of Therapy for Heart Failure, Select Patients for Bypass or Angioplasty, Identify Surgical Patients at High risk for Heart Attacks, Measure Chemotherapy Cardiac Toxicity Evaluate.

Orthopaedic Applications: Identify Occult Bone Trauma (Sports Injuries), Diagnose Osteomyelitis, Evaluate Arthritic Changes and Extent, Measure Extent of Certain Tumours, Identify Bone Infarcts in Sickle Cell Disease.

Thyroid Applications: Gives important information regarding the functioning of thyroid lobes and its type of enlargement in Neck, Infection in Thyroid Lobes, Cyst in Thyroid Lobes, Diagnose and Treat Hyperthyroidism (Graves' disease).

**Hepatobiliary Applications:** Detect Acute Cholecystitis Chronic Biliary Tract Dysfunction, etc.

Other Applications: Detect Acute Gastrointestinal Bleeding, Detect Testicular Torsion, Detect Occult Infections, Evaluation of various Neurological condition like Dementia, etc.



## Department of Ophthalmology





The Ophthalmology
Department at
Venkateshwar Hospital is
designed to provide a
comprehensive range of
medical and surgical eye
care to the patients of
all age groups

The Ophthalmology Department at Venkateshwar Hospital is powered by Mohan Eye Institute. It is designed to provide a comprehensive range of medical and surgical eye care to the patients of all age groups. Our treatment plans are designed for the protection, preservation, enhancement and restoration of

your vision, for any age group. The aim of the Eye Department reflects on the need to go beyond sophisticated diagnostic and microsurgical equipment with the cutting edge technology. We give individual attention and treat each patient with his or her particular needs in mind.

# Out Patient Procedures

- Computerised Eye Testing
- Treatment for Glaucoma (Medical/Laser/Surgery)
- Diagnostic Services & Eye Exams
- Preventive Eye Check-up
- Computer Vision Syndrome (CVS)
- Contact Lens Fitting
- Glaucoma Investigations Refraction
- Orthoptic Exercises
   Visual Fields (Perimetry)
- Squint work up / Diplopia Charting
- Colour Vision
- Retina Clinic

# Specialised Programmes

- Computerised Eye Testing/ Preventive Eye Check-up
- Squint Clinic (Exercises/Medical/ Surgical)
- Paediatric Ophthalmology Clinic (for Children)
- Retina Clinic
- Contact Lens Clinic
- Glaucoma Clinic (Applanation, Non-Contact Tonometry, Computerised Field Charting)

## **Surgeries**

- Stitch less Cataract
   Surgery
   (Phacoemulsification)
- Vision Correction Procedure
- A Lasik, Epilasik, ICL Glaucoma
- Vitreo- Retinal
- Cornea & External Eye Disease
- Squint
- Paediatric Ophthalmology
- Neuro Ophthalmology
- Oculoplasty & Tumours

# Department of Paediatrics & Neonatology

#### **Overview**

The Department of Paediatrics and Neonatology promotes the health of children and adolescents with a balanced approach, delivers high quality comprehensive clinical care and service, advocates vigorously for children and adolescents, and is responsive to the changing needs of community and society.

The department has a dedicated team of highly qualified Paediatricians and Neonatologists that take care of all babies right from their first breath. The Staff understands the importance of caring for the Medical, Emotions, Developmental, Spiritual, Educational and Social well-being of a child. Each delivery is attended by a Neonatologist. We take care of all newborns including very fragile preterm at our state-of-the-art Neonatal Intensive care unit with utmost commitment. Our NICU is equipped with Ultramodern Incubators, Open Care systems, Ventilators including High - Frequency Oscillators, CPAP, LED Phototherapies, etc., which is manned by highly trained Nursing Staff.

Our PICU is also suitably equipped to take care of all Paediatric Intensive Care needs. Paediatric Neurology specialty is headed by well-experienced Paediatric Neurologist and is having well-equipped laboratory.

Hospital is equipped with PET, MRI for all Imaging needs and is also having excellent Pathology and Microbiology services. Excellent support from other specialties like: Neurology, Cardiology, Urology, Endocrinology, Orthopedics, Surgery etc. is available round-the-clock. Interwoven in the fabric of Venkateshwar Hospital, Paediatric Holistic Philosophy is an Interdisciplinary Care Team approach. There are facilities for extended coverage of OPD services for routine Paediatric problems and Vaccinations.

## **Scope of Services**

- Out-patient Services including General Check-Up, Well Baby Clinic, High Risk Baby Clinic and Vaccinations
- Emergency Management of all Paediatric and Neonatal Problems, round-the-clock
- Paediatric Neurology OPD, Psychobehavioural Assessment & Counselling and Tests like EEG, Video-EEG, EMG, NCV, VEP, BERA, etc.
- NICU Services including Phototherapy for Neonatal Jaundice, Care of Pre-term, Invasive and Non-Invasive Ventilation, Neonatal Surgeries, etc.
- PICU Services including Assisted Ventilation, Management of Severe Asthma, Seizures, Shock, etc.
- Lactation Counselling



# Department of Pain Management

Pain can rule your life, interfering with your ability to work, sleep and enjoy with your family and friends. When chronic pain disrupts your quality of life and does not improve with standard treatments, such as Aspirin or Ibuprofen, Pain Management Department is here to help.

There are many safe, proven effective treatments available that can help you manage your chronic pain. Pain management encompasses pharmacological (treatment with medicine), nonpharmacological, and other approaches to prevent, reduce or stop the pain sensations. Pain is generally divided into two categories: Acute/Nociceptive Pain- the pain that is transmitted by nociceptors, is typically called acute pain. This kind of pain is associated with injury, headaches, disease and many other conditions. It usually resolves, once the condition that caused it is resolved, e.g., Pain after surgery, an accident, fall or any other trauma.

Many a time pain does not resolve even after healing or a cure has been achieved for the procedure that was the main reason for the pain to start with. In this situation, the brain continues to perceive pain and the pain may be considered chronic. From three to six months or the pain that endures beyond a normal healing time, e.g., cancer pain, persistent & degenerative conditions, neuropathy, lower back pain or nerve damage. Pain can have a negative impact on a person's quality of life and impede recovery from illness or injury. Unrelieved pain can become a syndrome in its own right and cause a downward spiral in a person's health and outlook. Uncontrolled and poorly managed pain leads to various problems like anxiety neurosis, hypertension and depression with or without suicidal tendencies. Chronic untreated pain also leads to decrease in work output and loss of a healthy social life.

Managing pain properly facilitates recovery and prevents additional health complications. It improves an individual's quality of life.



# Department of Physiotherapy

Venkateshwar Hospital has joined hands with Physical Therapy Clinic which is a contemporary physiotherapy organisation in the Delhi NCR. The mission of this organisation is alleviation of pain, impairment and disability through therapy. It is our endeavour to achieve success in our mission through professional care based on the principles of research and evidence-based practice.

The clinic specialises in patients with a wide variety of sports, orthopaedic, paediatric, geriatric, women's health, medical, surgical and neurological disorders. The Physical Therapy Clinic is managed across three locations by Dr Bela Sethi (PT), a renowned physiotherapist who has over 40 years of clinical experience in the Delhi NCR region and a highly qualified team of physiotherapists.



# Common conditions treated

- Neck Pain
- Lower Back Pain
- Shoulder Tendonitis
- Frozen Shoulder
- Stroke
- Shin splints
- Golfer's Elbow
- Tennis Elbow
- Carpal Tunnel Syndrome
- Strains
- Post Fractures
- Repetitive Strain Injury (RSI)
- Sprains
- Osteoarthritis
- Fibromyalgia
- Incontinence
- Rheumatoid Arthritis
- Neurological Disorders (Stroke, Cerebral Palsy, Multiple Sclerosis, etc.)
- Post-Operative Rehabilitation Cardiac, Orthopedic, Neurological, Surgical Oncology, Gynaecology

### **Equipments**

- Computerised Electro-Myographic Bio Feedback System
- Computerised Electrotherapy Systems
- Interferential Current Therapy (IFT)
- Trans-Cutaneous Electrical Stimulation (TENS)
- Neuromuscular Electrical Strengthening (NEMS)
- Functional Electrical Stimulation (FES)
- Urinary Incontinence Bio Feedback Training Systems
- Computerised Balance Training
- Deep Heat using Ultrasound 1 MHz, 3 Mhz
- Deep Electromagnetic Long-wave Diathermy
- Laser Therapy
- Hand Therapy System

## Department of Plastic, Reconstructive & Cosmetic Surgery

At Venkateshwar Hospital we have put together a team of highly qualified and dedicated plastic surgeons to deliver the best care at an affordable price with the proverbial best in latest technology. We have come up with effective yet minimally invasive cosmetic reconstruction methods. As academic physicians, our passion for medical education and research are surpassed only by our care and concern for the patients and the community.

We thereby strive for the perfect balance of restoring health and well-being in a safe and caring environment. Some of their more well-known and successful procedures include Facelift, Rhinoplasty, Liposuction, Eyelid surgery, Breast Reduction, Breast Augmentation, Breast Lift, Tummy Tuck, Body Lift, Hair Transplant, Laser Resurfacing, Laser Hair Removal, Reconstructive Surgeries and Hand Surgery.

The department is equipped with latest lasers and other aesthetic equipment's needed for treating problems like scars, acne, facial pigmentation, wrinkles, removal of excessive body hair, etc.

Our Trauma Care team specialises in dealing with Facial fractures and Microvascular Replantation of amputated parts of the body like hands, fingers, ear, nose, penis, etc.

We work both Independently and in Conjunction with many other Surgical Services, including: ENT, General Surgery, Surgical Oncology, Orthopedic Surgery, Urology, Gynecology, Thoracic Surgery and Neurological Surgery for giving comprehensive care to all the patients who require our input.

# Common conditions treated:

- Aesthetic Plastic Surgery
- Reconstructive Surgery
- Craniofacial Surgery
- Reconstructive Microsurgery
- Paediatric Plastic Surgery
- Laser Surgery
- Hand Surgery



The department is equipped with latest lasers and other aesthetic equipment's needed for treating problems like scars, acne, facial pigmentation, wrinkles, removal of excessive body hair, etc

RECONSTRUCTIVE COSMETIC SURGERY

# Department of Rheumatology



MRI and DEXA scan for BMD) and special investigations (like joint fluid examination) which guide in reaching accurate diagnosis. We believe in ethical practice and providing relief to patient with compassion.

#### **Out-patient Procedures**

- Intramuscular Injection for Pain Relief
- Intra Articular (Joint) Injections for Pain
- Soft Tissue Injections including Frozen Shoulder, Bursitis, Tendinitis
- Joint Aspiration for Fluid Examination for Swollen Joints (Diagnostic & ) Therapeutic)

# Day Care and In-patient Facilities

- Zoledronate Infusion for Osteoporosis (Weak Bones)
- Cyclophosphamide Infusion for Specific Indications (Lupus Nephritis, Vasculitis, Connective Tissue-related Interstitial Lung Disease)
- Biologics: TNF Inhibitors, Rituximab for Specified Diseases

The Department of Rheumatology provides comprehensive treatment for conditions such as arthritis, low backache and rheumatism. The department has introduced innovative, scientific and guided rheumatologic interventional techniques in therapeutic armamentarium.

We have an excellent lab support for Haematological, Radiological (including 3 Tesla



The department has introduced innovative, scientific and guided rheumatologic interventional techniques in therapeutic armamentarium

# Department of Transfusion Medicine

Blood Transfusion Services (BTS) is the vital part of the modern healthcare system without which efficient medical care is impossible. It is a complex organisation requiring careful designing and management. The aim of a Blood Transfusion Service (BTS) is to provide effective blood and blood components, which are as safe as possible and adequate to meet the patients need. Our department uses stringent quality control protocols to ensure timely supply of the safest possible blood and blood components. We also make a stringent quality control policy which is compliant to all existing statutory provisions of the Drugs and Cosmetic Act 1940 and amendments, other directives from Drug Controller General of India, National Blood Policy, NACO guidelines on HIV screening and NABH guidelines. Blood is carefully screened for transfusion transmitted infections (HBsAg, HBcAb, HCV, HIV I& II- using ELISA Technology along with RPR and Malarial Antigen Testing).

We receive the donors for blood donation with a warm welcome. Well-trained staff does donor screening, while Donor privacy and confidentiality is maintained at all times.

- Pretest counselling to defer high-risk donors is undertaken.
- Blood bags with prestorage leukoreduction filter are used that provide 3-4 log Leuko reduced blood.

#### The advantages of leukoreduction include:

- Prevention of Febrile Nonhemolytic Transfusion Reactions (FNHTR)
- Prevention of HLA Allo-Immunization
- Reduction in the transmission of Lymphotropic Viruses such as EBV, CMV and HTLV-I&II.

Our Department is doing 100% component preparation.

- PRBC
- CRYO
- LD-PRBC
- CPP

- RDPC
- WPRBC
- FFP
- Apheresis (Platelet /Plasma/Red Cell)

Therapeutic Plasma exchange is available for Neurology, Nephrology & Oncology cases.

## Therapeutic plasma exchange in ABO mismatch Liver and Kidney Transplants

The bags also contain a sample pouch, which diverts first 15-30 ml of blood that is used for testing. This has significantly reduced bacterial contamination of blood products.

The sterile connecting device has made it possible for us to provide blood components in parts for fulfilling Pediatric Transfusion requirements. The various components are prepared in our Blood component preparation laboratory.

#### **Our Services**

#### Fully automatic component separation facility:

- Fully automatic apheresis platform for plateletpheresis
- Leukodepleted cellular blood components
- NAT (Nucleic Acid Testing): NAT is a method of testing blood that is used for viral screening of Blood Donors. This test is more sensitive than conventional Serology tests that require the presence of antibodies to trigger a positive test result & transfusion safety leading to a significant decrease in residual risk for HIV-1, HCV & HBV.

# Laboratory Services: Immuno-Haematology and Platelet Serology tests providing advanced work-ups for patients. The various tests performed are:

- ABO & Rh (Gel card technique)
- New Born Grouping & DAT (Gel card technique)
- Direct & Indirect Antiglobulin testing (DAT & IAT)
- Type & Screen (3 Cell Panel)
- Extended red cell phenotyping (11 Cell Panel)
- Extended Rh & Kell Grouping
- Compatibility Testing
- Antibody Titration of isoagglutinins (anti-A B)
- Complete serological evaluation of AIHA (Auto-Immune Haemolytic Anaemia) cases
- Adsorption and elution studies
- Saliva studies for secretor status and to resolve blood grouping discrepancies

# Comprehensive Preventive Health Checks





We offer comprehensive range of preventive health check packages for all health condition at an affordable price

At Venkateshwar Hospital, Dwarka, we understand the importance of early detection & timely treatment, that is why we provide comprehensive Preventive Health Checks for numerous specialities to minimise health risks & detecting diseases at an early stage. Book an Appointment today at 72900 72999 for a healthy life.



# Preventive Health Check-up Packages:

#### For Men

- Bronze Package
- Silver Package
- Gold Package
- Diamond Package
- Platinum Health Check-up (colonoscopy)
- Platinum Health Check-up (endoscopy)
- Preventive Obesity Package
- Lung Care Package
- Comprehensive Cardiac Screening Package
- Cardiac Care Plus Package
- Cardiac Advanced Care Package
- Basic Diabetes Package
- Comprehensive Diabetes Package
- Extended Diabetes Package

#### For Kids

Healthy Young Ones

#### For Women

- Bronze Package
- Silver Package
- Gold Package
- Diamond Package
- Platinum Health Check-up (colonoscopy)
- Platinum Health Check-up (endoscopy)
- Preventive Obesity Package
- Lung Care Package
- Comprehensive Cardiac Screening Package
- Cardiac Care Plus Package
- Cardiac Advanced Care Package
- Basic Diabetes Package
- Comprehensive Diabetes Package
- Extended Diabetes Package
- Women Health Package
- Well Women Care Plus Package

## Venkateshwar Cancer Hospital

#### **Comprehensive Cancer Care**

Venkateshwar Hospital, New Delhi now has a dedicated world-class Cancer Hospital that aims to deliver highly advanced cancer care to patients with the help of finest medical experts, high-end technology and state-of-the-art infrastructure.

With our expertise and advanced technologies, you can fight cancer at any age, at any stage.

Haemato-Medical

**Oncology & Bone** 

**Marrow Transplant** 



**Uro Oncology** 



**Neuro Oncology** 



**GI Oncology** 



Interventional Radiology



Nuclear Medicine



**Onco-Pathology** 



Pain & Palliative Care



Surgical Oncology



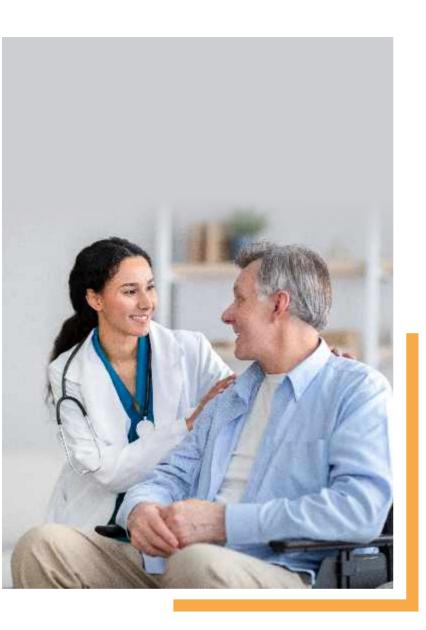
Gynae Oncology



Radiation Oncology



## **International Patient Services**



The Department of International Services at the Venkateshwar Hospital is a 24x7 service that provides patients seeking medical treatment in India with a single point of contact for accessing the highest quality healthcare. We understand that every international patient has different needs and expectations, and our team is here to ensure personalised guidance through every aspect of treatment. Our dedicated staff can assist in connecting you with one of our distinguished physicians, supplying and securing cost estimates and coordinating appointments and admissions that meet your travel dates. Our goal is to provide the most professional and personalised care to all our international guests and their families.

"We believe in patient satisfaction by providing the best personalised services. We will be there at every step to enlighten your pathway of recovery. From the time you decide to associate with us for your treatment journey, it becomes our responsibility to provide the best services to you."

#### Our International services includes:

- Appointment Scheduling
- Treatment Packages in Advance
- Visa Assistance
- Airport Pick-n-drop Facility
- Hotel Reservations (if needed)
- Free Language Interpreter Services
- International Newspapers and Internet Access in the Room
- The Recliner's Lounge for Your Comfort
- For All Your Medical and Non-Medical Needs Our Dedicated Executives Will Assist You During Your Entire Stay with Us
- Ambulance Pick-up from Airport (if required)

- Concierge Services for Dining and Entertainment
- Post Treatment Follow-up
- Pre-Treatment/Second Opinion
- Video Conference with the Doctor
- Guided Tour



.....Divinity in Healthcare
The Leading Multi Super-Speciality Hospital

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**Appointment** 

011-48-555-555

Emergency

