





Advancing Innovation  
in Health, for People  
and the Planet




“Safeguarding people’s health and wellbeing has been a key priority throughout the UAE’s journey. We reaffirm this commitment, as we continue to build an advanced healthcare system and contribute to disease eradication efforts around the world.”

---



---

**HIS HIGHNESS SHEIKH MOHAMED BIN ZAYED AL NAHYAN**  
PRESIDENT OF THE UNITED ARAB EMIRATES





Health is the essence of who we are and what we do.

M42 is a global health champion harnessing the power of artificial intelligence, technology and genomics to transform healthcare systems and ensure that everyone, everywhere, has access to the care they need.

We are driven by the conviction that better health leads to better lives and a better future.

We are committed to eliminating health inequities, replacing fragmented systems with sustainable ones, and leveraging technology to deliver precise, preventive and predictive care. Our unparalleled data-led ecosystem improves patient outcomes, streamlines clinical processes, and scales AI health solutions to positively impact lives, locally and globally.

Our dedication to health knows no borders. Whether serving individuals, communities, or global populations, we serve with the belief that health is not a privilege—it is a universal right.

We stand with the most vulnerable, ensuring that no one is left behind.

M42 is at the forefront of disrupting traditional healthcare models to create a healthier, more equitable future.

**We are advancing innovation in health—for people and the planet**

| **M42** is a global health champion, formed through the coming together of **G42 Healthcare** and **Mubadala Health**.

# M42

**M42** combines G42 Healthcare's unique medical and data-centric technologies with Mubadala Health's world-class patient services and state-of-the-art facilities to provide the highest level of personalized, precise, and preventative care.

Operating at the forefront of medical advancement, **M42** is set to transform the way care is delivered, bridging the gap between the latest healthtech advancements and the clinical outcomes patients receive.



# M42

## M42 Companies



مبادلة للرعاية الصحية  
Mubadala Health

**Mubadala Health** was founded in 2006 and operates a vast network of integrated, state-of-the-art healthcare facilities across the United Arab Emirates and the region. With a goal to transform the regional healthcare landscape, Mubadala Health's facilities provide world-class care centered around a patients-first philosophy.



**G42 Healthcare** was founded in 2018 to deliver advanced healthcare technology solutions with the aim to transform the future of healthcare. Since its inception, G42 Healthcare has partnered with governments, leading international entities, scientists, researchers, and the wider medical community to become a leading AI-powered healthcare technology company.

## M42 Shareholders



**Mubadala Investment Company** is a sovereign investor managing a diverse portfolio of assets in the UAE and abroad.



**G42** is the leading Abu Dhabi-based AI technology holding group creating visionary artificial intelligence for a better tomorrow.



## Vision

Transforming lives  
through innovation

## Mission

To deliver world-class patient-centric  
care enabled by advanced technologies  
and innovative solutions

## Values

Innovation  
Excellence  
Partnership  
Integrity  
Compassion



## Our platforms



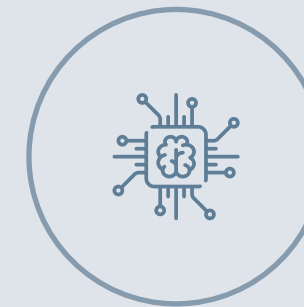
### Global Patient Care

A leading healthcare platform operating **480 clinics** across **26 countries**, serving **15 million** patients annually with services spanning Renal Care, Chronic Disease Management, Diagnostics, Women's and Children's Health, Specialty Surgery, and Long-Term Care.



### Integrated Health Solutions

Focused on national programs and population health, addressing global health disparities through **genomics, biobanking, data services, environmental sciences, and clinical research and trials.**



### Digital Health Solutions

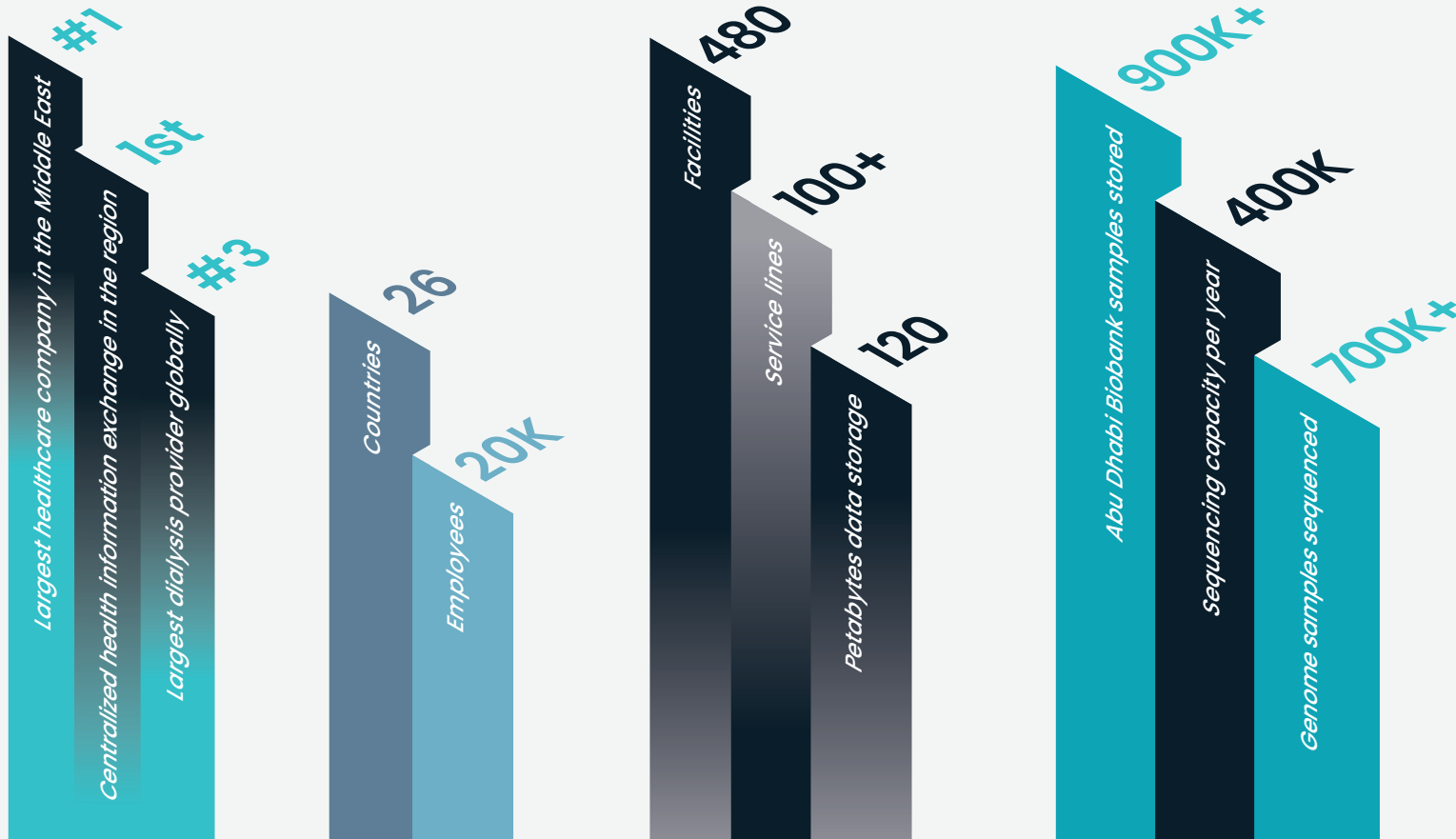
Driving innovation with **AI** and **digital health**, this platform scales solutions like Malaffi to enhance patient outcomes, empower providers, and improve **healthcare access locally and globally.**



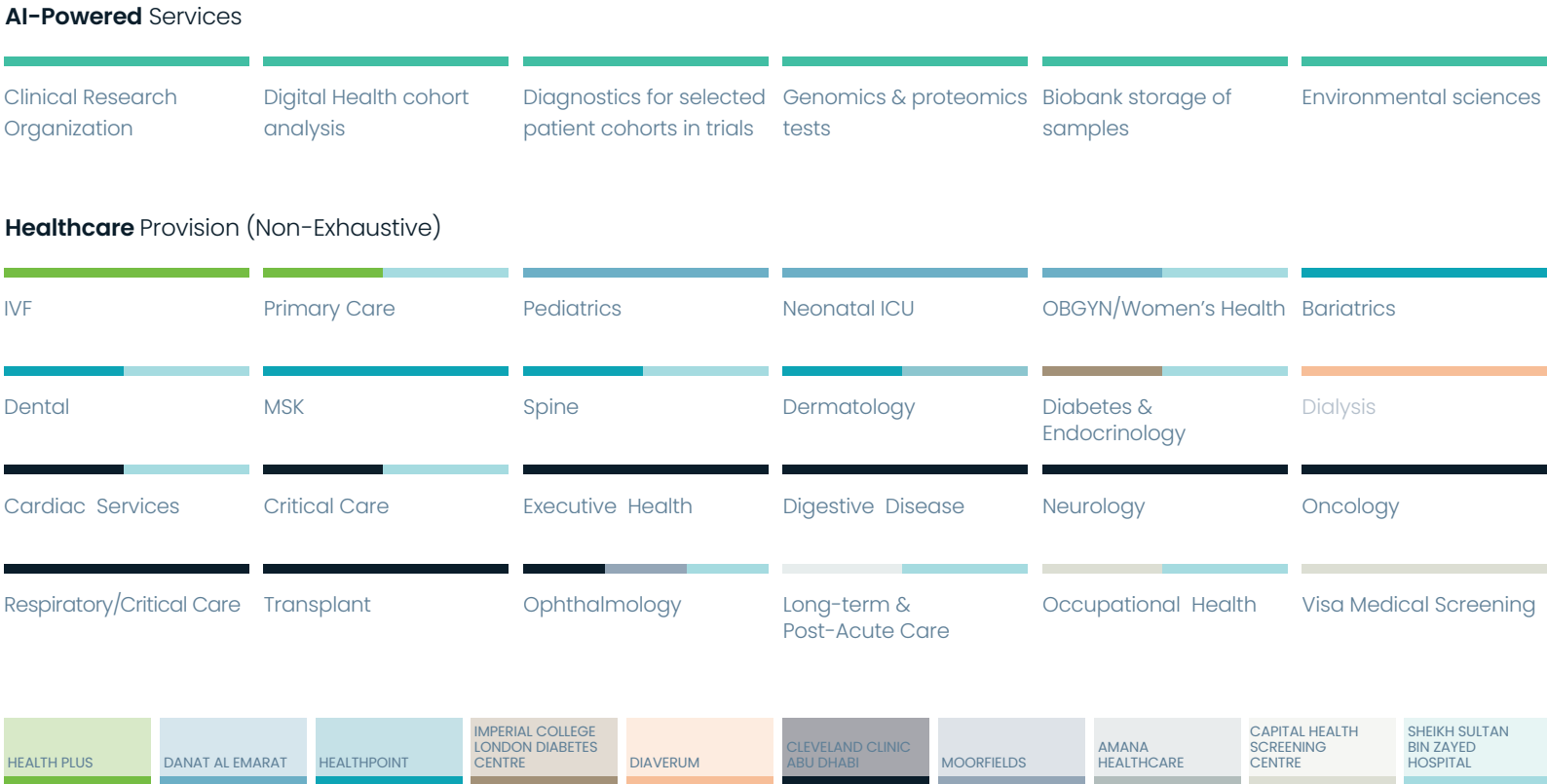
### AI Life Sciences

Harnessing AI for drug discovery and development, **advancing partnerships**, and building capabilities in life sciences, including **space health initiatives.**

M42 provides patients with the full spectrum of healthcare services, from primary care to specialized treatment options. Coupled with personalized medicine and advanced healthtech solutions, we provide the most effective and efficient care possible.



M42 offers a sustainable value continuum to support the Abu Dhabi healthcare ecosystem







# Global Patient Care

A leading healthcare platform operating 480 clinics across 26 countries, serving 15 million patients annually with services spanning Renal Care, Chronic Disease Management, Diagnostics, Women's and Children's Health, Specialty Surgery, and Long-Term Care.

**كليفلاند كلينك أبوظبي**  
Cleveland Clinic Abu Dhabi  
Brought to you by M42

**مستشفى دانة الإمارات**  
Dana Al Emirat Hospital  
Brought to you by M42

**DIAPERUM**  
Brought to you by M42

**+HealthPlus Fertility**  
هيلث بلاس للأخصاب  
Brought to you by M42

**هيلث بوينت**  
Healthpoint  
Brought to you by M42

**مبادرة للرعاية الصحية**  
Mubadala Health  
Brought to you by M42

**Moorfields Eye Hospital Centre**  
A branch of Moorfields London  
Brought to you by M42

**+HealthPlus**  
هيلث بلاس للأخصاب  
Brought to you by M42

**مركز العاصمة للفحص الصحي**  
Capital Health Screening Centre  
Brought to you by M42

**أمانة للرعاية الصحية**  
Amana Healthcare  
Brought to you by M42

**المختبر المرجعي الوطني**  
National Reference Laboratory  
Brought to you by M42

**مستشفى الشيخ سلطان بن زايد**  
Sheikh Sultan bin Zayed Hospital  
Brought to you by M42

**مركز إمبريال كوليدج لندن للسكري**  
Imperial College London Diabetes Centre  
Brought to you by M42





# Diaverum

World's 3rd Largest Dialysis Provider.

Diaverum is a multinational healthcare organization originating from Sweden, specializing in providing life-enhancing renal care to patients diagnosed with chronic kidney disease. With a patient-centric approach, Diaverum offers a comprehensive range of treatments, including preventive care, hemodialysis, peritoneal dialysis, home care, and coordination of comorbidities, along with the provision of holiday dialysis services.

Driven by a commitment to improving medical outcomes and enhancing patient longevity, Diaverum has developed a digitalised Care Delivery Model. This model is designed to ensure optimal medical outcomes, leading to reduced hospitalization rates and improved overall well-being for its patients.

## Service line offerings

- Preventive care
- Hemodialysis
- Peritoneal dialysis
- Home care
- Holiday dialysis
- Kidney transplant



## Key Facts

Diaverum's exceptional care delivery model, powered by an innovative digital infrastructure and a purpose-driven culture of True Care, guarantees consistently outstanding dialysis service for every patient across its global network of clinics. This standardized and proprietary approach sets a benchmark in the industry.

Diaverum provides unparalleled value to both patients and national healthcare systems. Its vision is to transform the industry through patient-centric digital innovations, delivering and broadening access to the highest quality of care.

## Pillars of Excellence

The five pillars of Diaverum's digitilised care delivery model ensure a high quality of care through standardization and benchmarking of the best evidence-based practices:

- Clinical standards
- Medical standards
- Performance measurement
- Patient and staff education
- Scientific research





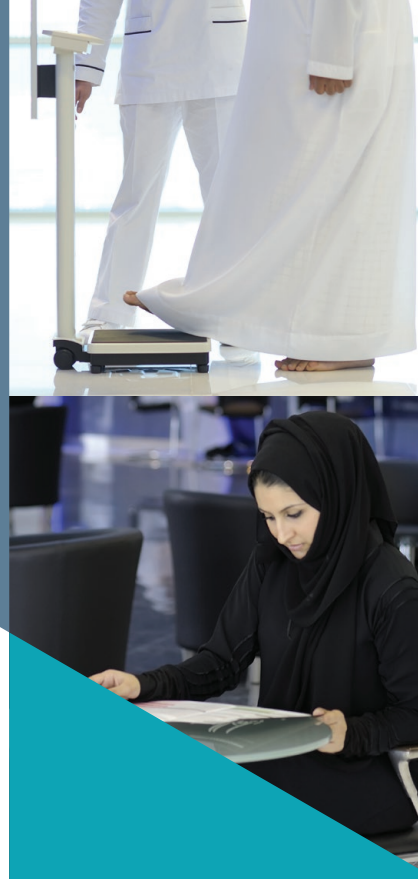
# Imperial College London Diabetes Centre

Global leader in diabetes and endocrine treatment, education and research.

Established in 2006 by Mubadala in partnership with the UK's Imperial College London, Imperial College London Diabetes Centre specializes in treating all types of diabetes and endocrine disorders, as well as focusing on diabetes research, training, and public health awareness. The Centre, which operates four branches across Abu Dhabi, Al Ain and Al Dhafra, has gained international recognition for its holistic approach to the treatment of diabetes and related complications that enables patients to receive the full spectrum of care in one place.

## Service line offerings

Diabetes Endocrinology Obesity & Bariatric Heart Disease Prevention Kidney Health Podiatry  
Ophthalmology Pediatrics Dietetics Diabetes Education Diabetes Remission Cardiology  
Clinical Psychology



## Key Facts

More specialized doctors under one roof than any other diabetes center in the UAE with more than 80 physicians, of which 60% have been trained or have worked in the United Kingdom and 68% speak Arabic.

In collaboration with international academics at Imperial College London, the University of Oxford and the University of Groningen (the Netherlands), to name a few, Imperial College London Diabetes Centre's research institute conducts research that concentrates on genetic, behavioral and psychological factors of diabetes and its complications, with research teams covering specific areas of medical and scientific concern in the region.

## Accreditations

- Earned the Gold Seal of Approval® from the Joint Commission International (JCI) for both the JCI Clinical Care Program Certification (CCPC) for Diabetes Management and the JCI Accreditation for Ambulatory Care.
- European Association for the Study of Obesity (EASO) accredited.
- Approved as a Centre of Excellence by the International Diabetes Federation (IDF).
- Achieved the prestigious Global Healthcare Accreditation (GHA) Certification for Excellence in Medical Travel Patient Experience from the United States for its pioneering approach.





# Healthpoint

A multi-specialty hospital with a wide range of primary and specialty care services.

Healthpoint is a premium hospital based in Abu Dhabi serving patients from the UAE and across the globe. Committed to elevating patient care to the highest standards, Healthpoint has been recognized by numerous renowned international awarding and accrediting bodies.

## Service line offerings



## Key Facts

Healthpoint clinical staff are leaders in their respective fields and combine international standards and the latest innovations with a local understanding and knowledge to create a personalized, world-class hospital experience.

- 5 Centers of Excellence
- Obesity Management, Bariatric & Metabolic
  - Dentistry
  - Orthopedics & Sports Medicine
  - Physiotherapy & Rehabilitation

Healthpoint's Dental Clinic is among only a few in the UAE to have earned accreditation from the Australian Council on Healthcare Standards International, for cosmetic, restorative, orthodontic and family dentistry as well as oral surgery.

## Accreditations

- Earned the Gold Seal of Approval® from the Joint Commission International (JCI).
- Achieved 5 Center of Excellence accreditations from the Surgical Review Corporation (SRC).
- CARF (Commission on Accreditation of Rehabilitation Facilities) International accredited.
- Global Healthcare Accreditation (GHA) Certification for Excellence in Medical Travel Patient Experience





## Cleveland Clinic Abu Dhabi

A unique and unparalleled extension of US-based Cleveland Clinic's model of care, designed to address a range of complex and critical care requirements.

Cleveland Clinic Abu Dhabi, part of the M42 group, is a multispecialty hospital located in Abu Dhabi, UAE. It is an extension of the US-based Cleveland Clinic's model of care, specifically designed to address the complex and critical care requirements unique to the UAE population. The hospital provides access to state-of-the-art amenities and world-class service standards across eight medical institutes and over 50 medical and surgical specialties. Additionally, it is home to a stand-alone and dedicated cancer center, the Fatima bint Mubarak Center.

### Service line offerings

8 Institutes Cancer Heart, Vascular & Thoracic Medical Specialty Digestive Disease  
Integrated Surgical Integrated Hospital Care Neurological Diagnostics



### Key Facts

Physician-led medical facility served by North American board-certified (or equivalent) physicians.

5 pioneering centers for complex care:

- Heart & Vascular
- Neurology
- Transplants
- Cancer
- Critical Care

13 floors of critical and acute inpatient units.

### Accreditations

- Designated Center of Excellence for Adult Cardiac Surgery by the Department of Health - Abu Dhabi
- Designated Center of Excellence for Stroke by the Department of Health- Abu Dhabi
- CARF (Commission on Accreditation of Rehabilitation Facilities) International accredited.
- Ranked as 'Outstanding' by the DoH's Muashir assessment, the Abu Dhabi Quality Index.
- ACGME-I Institutional Accreditation (Accreditation Council for Graduate Medical Education International).
- Magnet® Accreditation.
- ABRET- Neurodiagnostic Credentialing and Accreditation awarded to EEG Laboratory.
- Earned the Gold Seal of Approval® from the Joint Commission International (JCI).



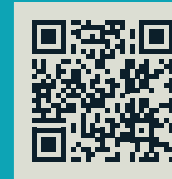
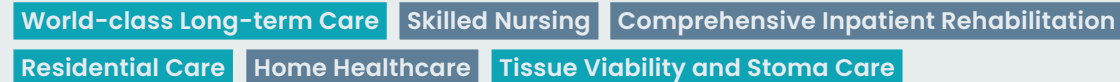


## Amana Healthcare

Leading long-term care and rehabilitation provider in the Middle East and the GCC region's pioneer in post-acute care services.

Amana Healthcare provides long-term care for adults and children who require long-term ventilation due to genetic disorders or complex medical conditions in an inpatient setting with 24-hour intensive care unit (ICU) physicians, multidisciplinary therapists, and a patient & family experience team who work collaboratively to enhance the quality of life for those patients. It also offers specialized rehabilitation for individuals who require inpatient, outpatient, or home rehabilitation following a life-altering event, such as stroke, brain injury, spine injury, joint replacement, or amputation.

### Service line offerings



## Amana Healthcare Village



### Key Facts

Multidisciplinary team of specialists, including intensivists, rehabilitation physicians, geriatrician's neuropsychologist, physiotherapists, occupational therapists, respiratory therapists, speech & language therapists, dieticians, child life specialists and specialized nursing teams.

Amana purpose-built facilities have customizable patient rooms and therapy areas including a well-equipped gym, hydrotherapy pools, sensory rooms, therapy gardens and recreational rooms, all within a safe and home-like environment.

Individualized rehabilitation programs, led by internationally trained physical medicine & rehabilitation experts and supported by a multidisciplinary therapy team, allowing patients to return home as soon as possible.

### Accreditations

- Earned the Gold Seal of Approval® from the Joint Commission International (JCI).
- CARF (Commission on Accreditation of Rehabilitation Facilities) International accredited.
- American Heart Association accredited.



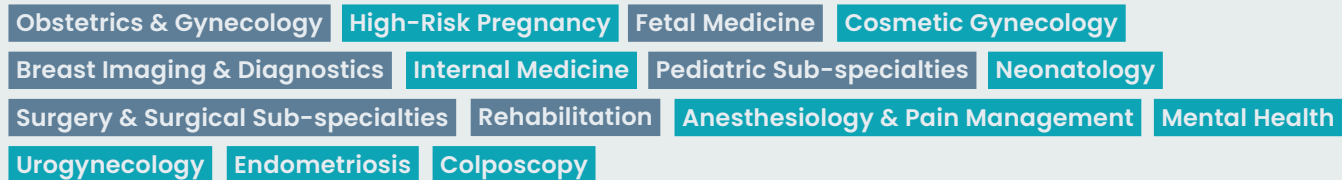


# Danat Al Emarat Hospital

World-class specialty women and children's hospital in the Emirate of Abu Dhabi.

The hospital is one of very few to encompass a Fetal Medicine Department along with a fullfledged Neonatal Intensive Care Unit (NICU) Level III, providing care for the most fragile newborns. This has established Danat Al Emarat as a regional referral center for women with high-risk pregnancies.

## Service line offerings



## Key Facts

The five-story hospital, accredited as a clinical research center by the Department of Health – Abu Dhabi, spans 58,000 square meters and houses 225 beds. It offers comprehensive inpatient and outpatient services, including Neonatology, Pediatrics, Surgery, Obstetrics, Gynecology, Internal Medicine, and Women's Diagnostics, all supported by advanced technology and highly skilled clinicians for exceptional patient-centered care.

With a team of 130+ consultants and primary care physicians specializing in various sub-specialties, we ensure the complete healthcare needs of women and children are met under one roof to the highest standards.

### Centers of Excellence

- Scoliosis
- Minimal Invasive Gynecology Surgery
- Endometriosis and Urogynecology

## Accreditations

- In the Emirate of Abu Dhabi to be accredited by the Surgical Review Corporation (SRC) in two surgical areas:
  - Minimally Invasive Gynecology Surgery (COEMIG).
- Centre of Excellence in multidisciplinary endometriosis care.
- Earned the Gold Seal of Approval® from the Joint Commission International (JCI).
- College of American Pathologists (CAP) accredited.
- Achieved the Pathway to Excellence Accreditation by the American Nurses Credentialing Centre (ANCC).
- ISO 15189 accredited.





**+healthPlus**  
Network of Specialty Centers  
شبكة هيلث بلاس التخصصية  
Brought to you by M2

# HealthPlus Network of Specialty Centers

Provider of premium specialized outpatient care in the United Arab Emirates and Saudi Arabia.

Established in 2010, HealthPlus is a network of highly specialized outpatient centers and family clinics in the United Arab Emirates and in Saudi Arabia that offer premium healthcare services combined with the latest innovative technologies in the sector. HealthPlus was one of the first outpatient networks to be accredited by the Joint Commission International (JCI) under the ambulatory care program in 2018.

## Service line offerings

**HealthPlus Diabetes & Endocrinology Center** **HealthPlus Fertility** **Family Health Centers**  
**HealthPlus Women's Health Center** **HealthPlus Pharmacies**



## Key Facts

HealthPlus Network of Specialty Centers offer sub-specialty care in a variety of areas, with a focus on the diagnosis, treatment, and management of regionally prevalent conditions such as diabetes, infertility, and others.

The multidisciplinary team at HealthPlus Diabetes & Endocrinology Center provides comprehensive care for patients with diabetes and endocrine-related disorders using the latest technologies in an inspiring setting.

The HealthPlus Family Health Centers are one-stop primary care centers for families and individuals of all ages, offering everything from newborn check-ups to dental solutions and routine medical care, as well as 24-hour physician access and house calls.

## Accreditations

- Earned the Gold Seal of Approval® from the Joint Commission International (JCI).
- College of American Pathologists (CAP) accredited.





**HealthPlus Fertility**  
هيلث بلاس للإخصاب  
Brought to you by M2

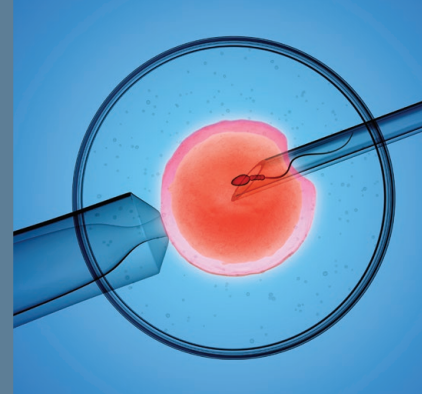
## HealthPlus Fertility

One of the largest IVF providers in the region.

HealthPlus Fertility has 2 fully-serviced fertility centers in Abu Dhabi, Jeddah and multiple satellite IVF clinics across the UAE. Since 2010, HealthPlus Fertility has provided comprehensive, state-of-the-art services utilizing the latest advanced technologies for the diagnosis and treatment of infertility in women and men.

### Service line offerings

- In Vitro Fertilization (IVF)
- HyCoSy: Hysterosalpingo Contrast Sonography
- Reproductive Surgery
- Intracytoplasmic Sperm Injection (ICSI)
- Intrauterine Insemination (IUI)
- Surgical Sperm Recovery (SSR)
- Pre-implantation Genetic Testing
- Andrology
- Sperm & Egg Freezing (Fertility Preservation)
- Minimally Invasive Gynecologic Surgery



### Key Facts

Pregnancy success rates consistently rank amongst the highest in the region and is comparable to some of the leading IVF centers world-wide.

A total of 35,000+ Assisted Reproductive Technology (ART) cycles have been carried out by HealthPlus IVF experts in Abu Dhabi, Dubai and Jeddah in the past decade.

### Accreditations

- HealthPlus Fertility Laboratory, is the first IVF laboratory in the UAE to be internationally accredited by the College of American Pathologists (CAP), and the first in the private sector in the Middle East region.
- Earned the Gold Seal of Approval® from the Joint Commission International (JCI).

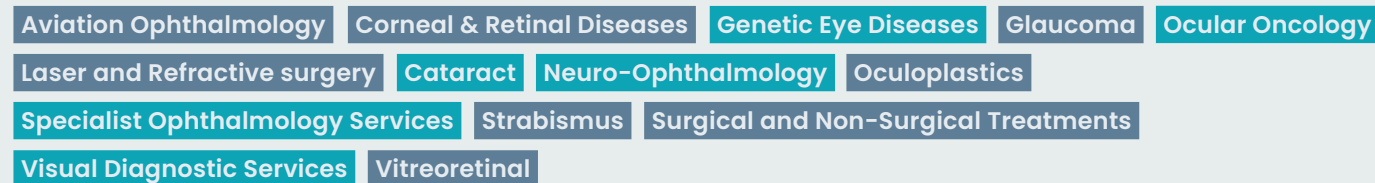


# Moorfields Eye Hospital Abu Dhabi

World leading experts in eye care.

Established in partnership with UK's Moorfields Eye Hospital, Moorfields Eye Hospital Abu Dhabi brings 200 years of specialist eye care experience to the United Arab Emirates. Founded in London in 1804, Moorfields is considered the oldest and one of the largest centres for ophthalmic treatment, teaching and research in the world.

## Service line offerings



## Key Facts

A team of highly experienced and qualified consultant ophthalmologists, most of whom have trained and worked at Moorfields Eye Hospital London. Specialist ophthalmologists are permanently based in the Middle East to provide excellence and continuity of patient care.

The hospital team has personal links and full access to over 200 specialist staff at Moorfields London for a truly multidisciplinary spectrum of services.

Team of highly trained specialist ophthalmic nursing and para-medical staff, many of whom have received their training from Moorfields Eye Hospital in London.

## Accreditations

- Earned the Gold Seal of Approval® from the Joint Commission International (JCI).





# Mubadala Health Dubai

A decade of healthcare excellence in an innovative, stand-alone day surgery and medical facility.

Established in 2022, Mubadala Health Dubai offers world-class treatments and advanced technology, facilitated by a clinical team of experts with extensive knowledge and experience. Our facility provides day surgery, outpatient consultations, and comprehensive diagnostic services for over 30 clinical specialties, including a satellite clinic for Imperial College London Diabetes Centre, Cleveland Clinic Abu Dhabi and Moorfiels Eye Hospital.

## Service line offerings

Immunology   Anesthesiology   Cardiology   Dietetics   Psychology   Psychiatry   Dermatology  
 Diabetology & Endocrinology   Neurology   Occupational Therapy   Ophthalmology   Physiotherapy  
 Pulmonology   Radiology   Rheumatology   Speech & Language Therapy   Urology   Family Medicine  
 Pediatrics   ENT   Obstetrics and Gynecology   General Surgery   Orthopedics   Gastroenterology



## Key Facts

Our multidisciplinary team comprises consultants with vast local and international experience, recruited from and trained at globally recognized institutions.

Building on the cultural shift toward patient-centered care, the facility's architectural and operational layout is designed to ensure a seamless patient journey. The best healthcare practices and technologies are utilized to provide hospital-level care in a tranquil and comfortable outpatient setting.

## Quality of Care

- We are committed to providing safe, effective, efficient, timely, patient-centered, and equitable care to our community.
- Using internationally acknowledged procedures, guidelines, and benchmarks, we examine clinical quality using a method based on empirical evidence. We place a premium on quality and quality enhancement, ensuring that the facility operates at the highest quality standards and that patients receive the best level of care and satisfaction.
- We have processes to guarantee continual compliance with regulatory standards and safety objectives established by the Dubai Health Authority and other relevant regulators.





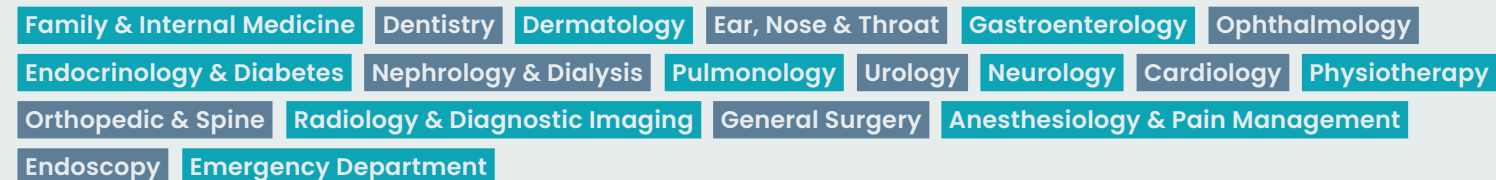
# Sheikh Sultan bin Zayed Hospital

A state-of-the-art healthcare facility in the Northern Emirates, operated in partnership with M42.

This unique collaboration between the civilian and military sectors exemplifies a shared commitment to delivering world-class medical care. By leveraging cutting-edge technologies and the expertise of M42's renowned network—including Imperial College London Diabetes Centre, Amana Healthcare, Mubadala Health Dubai, and Healthpoint—SSBZH stands at the forefront of medical innovation. The hospital is dedicated to improving health outcomes, facilitating access to quality care and addressing the unique needs of military personnel, their families, and the broader community in the Northern Emirates.

With a focus on shaping a healthier future, SSBZH emphasizes preventative medicine, patient education and specialized healthcare programs tailored to the residents of the Northern Emirates, setting new standards for healthcare excellence in the region.

## Service line offerings



## Key Facts

Sheikh Sultan bin Zayed Hospital continues to serve the military and their families, while opening its doors to the wider communities across the region. Our facility, a state-of-the-art hospital, offers a comprehensive range of multidisciplinary medical and surgical specialties. Patients have access to a full range of services from Family Medicine and Internal Medicine, Diabetes Management & Endocrinology to Psychiatry and Emergency Care.

We bring together world-class clinical expertise from our network, including Imperial College London Diabetes Center (ICLDC), Healthpoint, Amana Healthcare and Mubadala Health Dubai, to ensure that every patient receives the highest standards of care to meet their needs.

## Quality of Care

Our multidisciplinary team at Sheikh Sultan bin Zayed Hospital works together to set the standard for safety and quality through strategic systems, clinical innovation and a strong culture of excellence.





# Capital Health Screening Centre

Your dedicated health screening provider in Abu Dhabi.

With 4 branches throughout the emirate of Abu Dhabi, Capital Health Screening Centre provides efficient, streamlined medical screenings for individuals and companies in Abu Dhabi, Musaffah, Al Ain, and Dhannah city, for residency visas, occupational health certificates, and eligibility for pension and benefits. In addition, Capital Health Screening Centre's 4 mobile screening units are fully equipped to perform pre-employment and occupational health screenings directly at your workplace, thereby streamlining the hiring process.

## Service line offerings

**Corporate Group Screening** **Domestic Workers Health Screening** **Mobile Screening Unit**

**Occupational Health Screening** **Residency Visa Screening** **Vaccination**



## Key Facts

Capital Health Screening Centre's clinical team are pioneers in providing efficient, streamlined Visa medical screenings and occupational health services for individuals and companies to continue promoting public health and occupational health across Abu Dhabi.

Screening services include an appointment-booking system to minimize waiting times, SMS appointment reminders 30 days before next visa renewal is due, and optional same-day results.

Value added packages include:

- Priority service
- Free blood sugar test
- Meet & assist services

## Accreditations

- ISO 9001 certified.
- ICV (ADNOC In-country Value).
- JCI accreditation





3,400 m<sup>2</sup>  
laboratory  
facilities



5000+  
Available  
tests



9  
centres of  
excellence



20+  
Board certified  
scientific  
team



98%  
Tests performed  
in-house



12  
State-of-the-art  
laboratories



المختبر المرجعي الوطني  
National Reference Laboratory  
Brought to you by M2

# National Reference Laboratory

Committed to bringing world-class diagnostic testing to the UAE and the region.

Since its inception in 2010, National Reference Laboratory (NRL) has expanded from a single standalone reference laboratory to a network of 12 state-of-the-art facilities across the United Arab Emirates. NRL provides world-class diagnostic services to the Mubadala Health network and partners with more than 250 clients from a wide range of market segments, including private and government hospitals, medical centers and clinics, corporate organizations, and other reference laboratories.

## Service line offerings

- Referral Testing
- Laboratory Management
- Occupational Health Testing
- Point of Care Testing
- Anatomic Pathology
- Hematopathology
- Infectious Diseases & Tuberculosis
- Cytogenetics
- Toxicology
- Molecular Diagnostics & Genomics
- Special Chemistry
- Special Coagulation
- Transplant Immunology
- Newborn Screening



## Key Facts

One of the largest internationally accredited and board-certified scientific teams in the country providing specialized experience and expertise.

Fully-automated state-of-the-art laboratories and associated processes designed to meet the evolving needs of all healthcare stakeholders.

- 7 Diagnostic Centers of Excellence
  - Anatomic Pathology
  - Hematopathology
  - Infectious Diseases and Tuberculosis
  - Molecular Diagnostics and Genomics
  - Special Chemistry
  - Special Coagulation
  - Transplant Immunology

## Accreditations

- College of American Pathologists (CAP) accredited.
- Earned the Gold Seal of Approval® from the Joint Commission International (JCI).
- AABB accredited.
- ELAC accredited.





# Integrated Health Solutions

Focused on national programs and population health, addressing global health disparities through genomics, biobanking, data services, environmental sciences, and clinical research and trials.





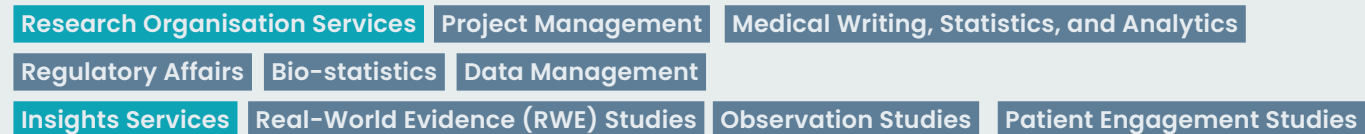


# Insights Research Organisation Solutions (IROS)

The first UAE-based Contract Research Organization (CRO) specializing in healthcare research.

IROS is the UAE's first registered and home-grown contract research organization. IROS was established to promote clinical trials and research with pharma stakeholders to improve patient outcomes, in line with the Abu Dhabi Economic Vision 2030.

## Service line offerings



## Key Facts

- Completed the world's 1<sup>st</sup> and largest Phase III covid-19 vaccine trial.
- 35 projects completed to date (mix of phase II, III and IV trials).
- Undergone and successfully passed vendor audits conducted by US sponsors.
- Successfully registered and qualified as a vendor (to undertake clinical trials) with multi national pharmaceutical companies.

## Experience

Strong Therapy experience in the following areas:

- Immunology (including Vaccines)
- Oncology
- Cardiovascular
- Neurology
- Diabetes



## Abu Dhabi Biobank

A leading regional hub for biobanking excellence, leveraging extensive biological and medical data to drive scientific breakthroughs. It accelerates drug discovery and contributes to solving local and global health challenges, with a strong focus on advanced health therapies, personalized treatment, and preventive care to enhance clinical outcomes.

A cornerstone of **health transformation**, advancing therapeutic treatments and life science research to drive medical innovation.

**Region's largest biobank** offering multimodal cord blood and pan human banking.

Positioned to address the critical need for **cord blood stem cells** in the fight against life-threatening and prevalent diseases such as thalassemia, sickle cell disease, and cancer.

**Capacity to store 100,000 cord blood samples and five million pan human samples.**

The **first-of-its-kind** sustainable biobank facility, featuring 38 liquid nitrogen (LN2) tanks operating at -196°C and a large, automated storage infrastructure for -80°C preservation.

A rich and diverse dataset that offers readily available, **better-matched hematopoietic stem cells on a global scale**, facilitates novel drug discovery targets, and supports disease prevention initiatives.



المختبر المرجعي الوطني  
National Reference Laboratory  
Brought to you by M42



BIOGENIX  
LABS  
By M42

## Advanced Diagnostics

Built to address the need for population-scale detection and diagnosis of various infections.

**~8,000 m<sup>2</sup>** of laboratory space across multiple sites

**250+** Comprehensive clinical genetics panel

Access to **10+ countries** with high prevalence of rare diseases

**12+** Clinical trials conducted so far

**50,000+** Capacity to support whole exome sequencing and whole genomes sequencing samples/week

**50+** advanced sequencing machines



## Multi-omics

Omics Centre of Excellence is invested in the accentuated power of genomic, clinical and cross- disciplinary data that enables healthcare transformation.

Region's **largest** and most **advanced** Omics facility – as an enabler of Emirati Genome Program

Biobank has capacity to store **1.3 million** bio samples currently with an expansion capacity of up to 3 million

Annual throughput that exceeds **500K WGS** with strong and customizable in- house bioinformatics capabilities

Platform agnostic solutions with **3 leading NGS solutions** under one roof

Value to dataset through **agrigenomics, proteomics, transcriptomics, epigenetics** and **metagenomics**

Country genome programs, Omics-based wellness and longevity projects **enabled by agile, modular bioinformatic workflows**



## Emirati Genome Program (EGP)

One of the UAE's flagship health initiatives, combining advanced genomic research with the power of precision medicine.

By mapping the genetic makeup of Emiratis, the program is helping healthcare providers anticipate risks for hereditary conditions, inform public health policies, and create personalized, preventive and predictive health strategies.

**780K** UAE Nationals took part in the EGP.

**1,123+** government and private organizations supported and collaborated with the program.



## Environmental Sciences

A health-tech division of M42 that focuses on interdisciplinary research and analysis of non-human factors affecting the environment and public health. Leveraging advanced technologies, it provides real-time insights to support informed decision-making and drive impactful solutions.

Cutting-edge laboratory management services including **design, build, operate & transfer model**.

**Proprietary data-powered AI & Tech-enabled** processes and products, provide real-time insights for intelligent decision-making and streamlined augmented data analytics.

First of its kind **Environmental testing** laboratory in the **MENA region** – Partnering with ADQCC.

Enable **real-time Biochemical Surveillance** using wastewater-based epidemiology (WBE) & sequencing for national biosecurity & public health monitoring.

**Non-human Genome Sequencing & Biobanking** at scale and in depth including **Agri-genomics** Capabilities.

Unique Turnkey solutions using our **advisory & consultancy** offering.



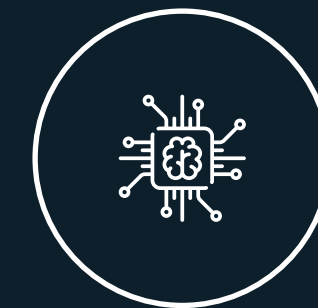
## MED42

A generative AI model developed for the global healthcare community. It is designed to respond to medical prompts and questions ethically, safely, and efficiently.

Achieved an impressive **72% score** on United States Medical Licensing Examination (USMLE) sample questions.

LLM model trained with over **70 billion** parameters.





# Digital Health Solutions

Driving innovation with AI and digital health, this platform scales solutions like Malaffi to enhance patient outcomes, empower providers, and improve healthcare access locally and globally.



شركة أبوظبي لخدمات البيانات الصحية  
ABU DHABI HEALTH DATA SERVICES  
Brought to you by M2



# One of the fastest implemented health information exchanges in the world

Strategic initiative of the Department of Health – Abu Dhabi

Malaffi is the region's first Health Information Exchange platform, that safely and securely connects public and private healthcare providers in the Emirate of Abu Dhabi. Malaffi enables the meaningful, real-time exchange of important patient health information between the healthcare providers, creating a centralised database of unified patient records, improving healthcare quality and patient outcomes.

3, 000+ licensed facilities, medical centers, and clinics connected



Hospitals



Laboratories and  
Radiology Diagnostics



Government Centers  
(Population and public  
health)



Pharmacies



Patient Medical  
Records

Malaffi Provider Portal  
Clinicians

Malaffi Insights  
DOH|Government

92  
Unique EMRs  
Connected



100% Connected Hospitals

99% Clinics & Centers

100% Patient Episodes

+3B Unique Clinical Records

12.2m Unique Patients

100% Connected Pharmacies

56,218 End Users with Access

3,018 Connected Facilities

3,020 Signed Facilities



# Abu Dhabi Health Data Services

From Health Information Exchange (HIE) to a Thriving Ecosystem Powered by AI and Data

**Abu Dhabi Health Data Services** (ADHDS) is a premier digital healthcare solutions company serving as a strategic catalyst for advancing the healthcare ecosystem in Abu Dhabi and beyond. Leveraging successful national projects such as Malaffi, ADHDS digitally empowers health by championing digital health innovations and AI-driven solutions to elevate the quality of care, expand access, optimise costs, and unleash efficiencies on a national, regional, and global scale.

**Key digital health platforms in partnership with the Department of Health – Abu Dhabi**

## Malaffi

Health Information Exchange

## Sahatna

Digital Front Door

## E-Prescriptions Platform

## Insurance Claims Platform

## Key international projects:

Ongoing digital health transformation project for the **Government of Jordan**.





# AI Life Sciences

Harnessing AI for drug discovery and development, advancing partnerships, and building capabilities in life sciences, including space health initiatives.

