O OPKOS TOY IPPOKRATOYS

MNYMI AROAAANA IHTPONKAI ASKAHRION KALYTEIAN KALTANAKEIAN KALGEOYS TAN ITAS TE KAI MASAS ISTOPAS POLEYMENOS EPI TENEAHOH'SEIN KATA DYNAMIN KAI KPISIN EMHN OPKONTONAE KAI EYFT PA OHN THNAE HTHSASO AIMENTON DIDATANTA ME THN TEXMHY TAYTH M SATENETHISIN EMOISI KAI BIOY KOINASASOAI, K ALXPEAN XPHIZONTI METADOSIN DOIHSASOALK ALLENOS TO EI MYTEON ADEN OUS ISON ELIKPIN EEIN APPES KAI DIDA TEIN THN TEXNHY TAYTHY HN XPHIZASIMANOANEIN ANEY MISOY KAI THE FTPEOHSVIAPATTENHS TE KAI AKPOHSIOS KAI THE AOITHS ATTASHS MAOHSIOS METADOSIN POIHSAS GAI MOIS! TE EMOIS! KAI TOIS! TOY EME DIDATAN TOSKAI MAGHTAISI SYTTETPAMMENOISI TE KAI AP KISMENDIS NOMA, (HTPIKA, ANAA, DE OYDEN) DIAITH MASI TEXPHSOMALED , JUAEVEIH, KAMMO NTO N KATA DYNAMIN KAI KPISIN EMHN EDI DHAH SEI DE KAI AAIKIH, EIPIEIN. OY ANIN DE OYDE APMAKON OYDENI AITHGEIS GANASIMON, OYDEY OHITHSOMAI EYMBOYNIHN TOLHNAE OMOLAS DE OY DE TYNAIKI PESSON 400PION ANSA. ATHAS A EKAI OSIAS DIATHPHSA BION TON EMON KAITEXN NTHN EMHN. OY TEMED DE OYDE MHN MO ARTAS, EXXIPHEN DE EPPATHSIN ANDPASI DE BEOS THOSE . ES OIKIAS DE OKOSAS AN ESIA ESENEYSOMAL ELL UDEVELH' KAWNONTUN EKT OS ENNITASES ADIKITS EKOYSIHS KAI GOODIHS T TE ANNHAIKAI APPODISION EPLON EHITELY MAIKEINN SOMATON KAI ANDPOINN, ENEYGEP ANTE KAL DOYAAN A L'AN EN GEPAREIH. H I A A H AKOYSA, H KAI ANEY DEPARHITY KATA B ION ANOPARAN, A MH XPH POTE EKAANEESOAL ETA SITHSOMAL, APPHTA HEEYMENOS EINALTA TO TAYTA OPKON MEN OYN MOI TONAE EPITEME A MOJEONTI KATIMH EYEXEONTI, EIH EMAYPASO AI KAT BIOY KAI TEXPHY DO AZOMENO, DAPA D ASIN ANOPATIOIS ES TON AIEI XP ONON TAPABAL TOTTH AE KAI ENIOPKOYNTI TANANTIA TOYTE ON





"HYGEIA GROUP"

Center of Excellence for national and international patients





















HYGEIA Group Overview

HYGEIA Group is a leading private healthcare services provider

- HYGEIA Group has a portfolio of 6 hospitals in S.E.E. with a total licensed bed capacity of 1.404. Specifically, 3 in Greece, 1 in Albania and 2 in Cyprus.
- Circa 56.000 operations are performed and 16.600 babies are delivered p.a.
- Inpatients circa 82.000 p.a.
- Outpatients circa 610.000 p.a.
- Total workforce exceeds 7.000 employees and co-operating physicians

HYGEIA GROUP IS THE INVESTMENT ARM IN THE
HEALTHCARE SERVICES SECTOR OF MARFIN

HYGEIA Group Hospitals



D.T.C.A. Hygeia1975 - General Hospital



Mitera
1979 - Maternity, Gynecology & Children's Hospital



Leto
1970 - Maternity & Gynecology Hospital
6.5k sq.m. - 100 beds (97) - 7 ORs - 7 DRs - 1 ICU



Achillion
 2004 - 7k sq.m. - 72 beds (70) – Limassol - 8 ORs - 3 DRs - 1 ICU



Evangelismos
 2003 - 6.2k sq.m. - 71 beds (41) – Paphos - 3 ORs - 2 DRs – 1 ICU

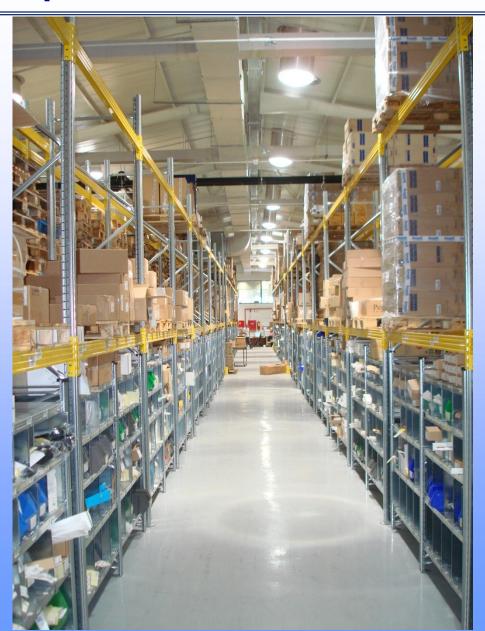


HYGEIA HOSPITAL TIRANA
2010 – Albania – 220 beds (90) - 25k sq.m - 12 ORs - 5 DRs - 1 ICU



HYGEIA Group Commercial Subsidiaries

Y-LOGIMED supplies with medical products, consumables and implantable devices HYGEIA Group hospitals, aiming to economies of scale





HYGEIA Group Commercial Subsidiaries

STEM - HEALTH S.A.

Stem cell bank network in Greece and the S.E. Europe

STEM-HEALTH HELLAS

Launched: 1st half of 2008



HYGEIA Group Diagnostic Centers



Bio-check - Central Athens





Poly-Diagnostic Center – Western Athens



HYGEIApolis





HYGEIA & MITERA

COMMON MANAGEMENT



- **✓ CLINICAL LABORATORIES**
- **✓ PATHOLOGY**
- **✓ CYTOLOGY**
- **✓ IMAGING**
- ✓ INTL PATIENT SERVICES (IPS)
- ✓ WRITTEN POLICIES (ADMINISTRATIVE & CLINICAL)



- The first obesity operation in Greece with the <u>Robotic Surgical System</u>
 Da Vinci ® S
- The first bypass operation in Greece with da Vinci ® S Robotic Surgical System
- A new therapy for severe, treatment-resistant depression For the first time in Greece
- Revolutionary method for disturbing heartburns
- ROBOTIC CARDIOSURGERY: First mitral valve operations in Greece with Da Vinci S
- Robot-assisted microscope: Latest advance in Modern Neurosurgery for brain tumor resection



- ROBOTIC SURGERY: Fibromyomas were efficiently removed with da Vinci ® S Robotic System
- HYGEIA S.A.: The <u>largest investment in Radiotherapy</u> in Greece
- MITERA: Fertility hope for women with cancer! The first ovarian tissue bank established in Greece
- MITERA PAEDIATRICS CLINIC: Greece's <u>first biventricular pacemaker</u> <u>implantation in a pediatric patient</u> suffering from a rare congenital heart disease
- HYGEIA: The first in Greece and Europe, Robotic Thyroidectomy with the da Vinci ® S System Thyroid excision with no neck incision!



- HYGEIA S.A: <u>Deep Brain Stimulation</u> (DBS) in patient with Obsessive-Compulsive Disorder (OCD)
- METABOLOMICS: <u>Check up for fetuses</u> in MITERA Assisted Reproduction Unit
- HYGEIA S.A: New Gamma-Knife, the only one in Greece
- MITERA CHILDREN' S HOSPITAL: Treatment of pulmonary diseases without thoracotomy in infantry age and childhood - for the first time in Greece
- CAMBRIDGE BREAST CLINIC AT MITEPA



- Remarkable scientific achievement in <u>Down syndrome diagnosis</u> with the contribution of MITERA
- Project <u>SOCIABLE</u>: Motivating platform for elderly networking, mental reinforcement and social interaction
- MITERA Pediatric Cardio surgical Clinic: New <u>Certification for its Surgical</u> <u>Results</u>
- HYGEIA: The First <u>Robotic-Assisted Thoracic Surgery</u> in Greece with the use of the da Vinci S Surgical System



HYGEIA Hospital

HYGEIA = HEALTH





- √ 440 licensed 279 operating beds
- **✓ 18 Medicine Clinics**
- **✓ 25 Surgical Clinics**
- ✓ 6 Diagnostic Laboratories
- √ 8 Imaging Laboratories
- √ 18 Operating Rooms
- ✓ 10 Outpatient Examination Rooms
- Physical Therapy & Rehabilitation



HYGEIA Hospital...Clinics

Medical Sector

Cardiology Clinics (2)

Diabetes Clinic

Haematology Clinic - Hemapheresis

Internal Medicine - Oncology Clinics (2)

Internal Medicine Clinics (6)

Neurology Clinic

Pneumology Clinic

Special Units

Intensive Care Unit

Bone Marrow Transplant Unit

One-Day Surgery Unit

One Day Treatment Center

Surgical Sector

Aesthetic Plastic Surgery & LASER

Cardiac Surgery Clinics (3)

Cardiovascular Clinic

Ear-Nose-Throat Clinic

Gastrointestinal Clinics (2)

Head and Neck

Neurosurgery Clinic

Orthopaedics Clinic (5)

Plastic & Reconstructive Surgery Clinic

Surgical Clinics (5)

Thoracic Surgery Clinic

Urology Clinics (3)

Vascular Surgery Clinic



HYGEIA Hospital...Departments & Laboratories

HYGEIA GROUP

Allergy Department

Bone Densitometry and Body Composition Unit

Breast Center

Cardiac Catheterization Laboratory

Cardiac Ultrasound - Triplex Laboratory

Central Laboratories

Check-Up

Clinical Neurophysiology

Clinical Psychology

CT Scan - Magnetic Tomography & Magnetic

Angiography

Cytological Laboratory

Dental Implants & Tissue Regeneration

Nutritional Medicine

Transcutaneous Heart Valves

Dermatology

Ear-Nose-Throat

Electrophysiology, Pacemaker - Defibrillator

Department

Endocrine Office

Gamma Knife Brain Radiosurgery

Gastroenterology

Hepatology

Hirsutism Laser

Home Care

Interventional Radiology

Lithotripsy Center

Medical Physics

Molecular Biology

Neurodegenerative Brain Conditions - Memory Clinic

Neurosurgery and Interventional Neuroradiology

Nuclear Medicine

Ophthalmology

Outpatient Clinics – Emergency Room

Pathology Laboratory

PET/CT

Physical Therapy and Rehabilitation

Prostate Brachytherapy Center

Radiology

Radiotherapy and Oncology Center - C.R.O.

Research and Development of Heart Magnetic

Tomography

Respiratory Function Laboratory

Rheumatology

Ultrasonography

Urodynamic





HYGEIA Hospital has earned Joint Commission International's Gold Seal of Approval™







Best Workplace 2011





1st Volunteering Award for "Environmental awareness against poverty"

Booseia Etekovtrapou Epyočojutvov

Katnyopia: Karvatojula

Anovipeta are

Marfin Investment Group

A' Booseia
yo to nobjogojul too je tikke:

"Repusakkovtikin duveišaan
kata tne ptúxesae"



HYGEIA Hospital represented Greece at the European Business Awards 2011



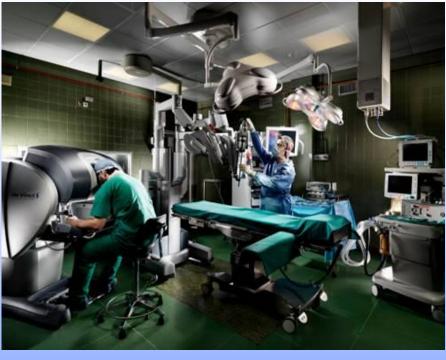
Best company in Greece in Corporate Governance' award for 2011





Sector Leader in Cutting Edge Technology





Radiotherapy & Oncology Center Linear Accelarator AXESSE of Elekta Da Vinci System® S

Robotic revolution in laparoscopic surgery

Sector Leader in Cutting Edge Technology



GAMMA KNIFE BRAIN RADIOSURGERY
Leksell Gamma Knife ® PerfexionTM

1st Gamma Knife in Greece (2004)

SIEMENS-BIOGRAPH PET-CT First established 2004 2,400 exams





Sector Leader in Cutting Edge Technology





- 4 MRIs (1-3 T)
- 4 CTs (16-128 slices)
- 2 Gamma Cameras (one w/ flat panel)
- 4 digital angiographs



HYGEIA Hospital...Centers of Excellence

- CARDIAC CATHETERIZATION LABORATORY
- INTERVENTIONAL NEURORADIOLOGY
- INTERVENTIONAL CARDIOLOGY
- TRANSCUTANEOUS HEART VALVES (THV)
- BREAST CENTER
- ONE DAY SURGERY UNIT (ODS)
- ONE DAY TREATMENT CENTER

HYGEIA Hospital...International Co-operations







(1995 - 1996)

(1999 - 2005)

(2002 - 2008)



Johns Hopkins Medicine International

(2011 - ...)

HYGEIA Hospital...Physicians



40% Board Certified Senior Physicians

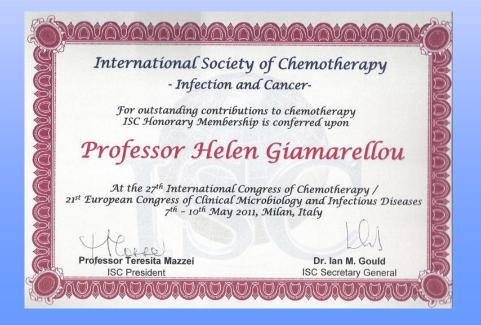
Certificate of Recognitios

Ioannis C. Danielides, MD

As a recipient of the American Gastroenterological Association's 2011 Distinguished Clinician Award



Gail A. Hecht, MD, MS, AGAF, Chair



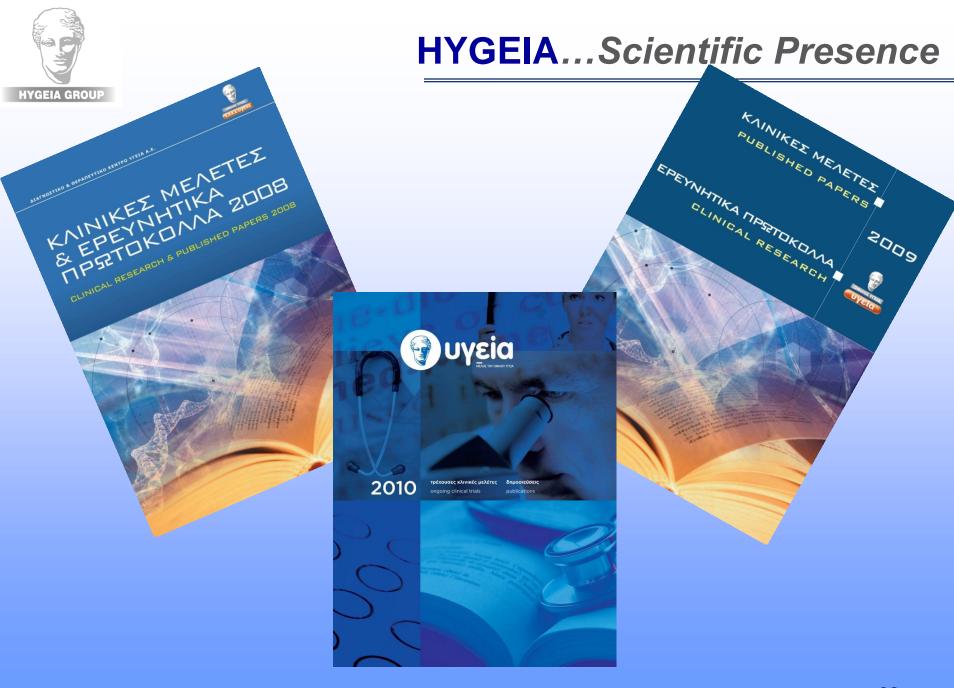














HYGEIA Hospital VIP Services













HYGEIA...Intl Patient Services





HYGEIA...Catering







Catering with executive Chef – HACCP Certification – Halal Certification in progress





MITERA = MOTHER



Mitera Maternity Hospital

- MITERA is a modern Maternity, Gynaecology, Pediatrics and General Hospital adjacent to HYGEIA.
- The Hospital is licensed for 501 beds (322) Staffed with highly trained and experienced personnel.
 - 21 operating theaters
 - 22 delivery rooms and
 - 3 Intensive Care Units
- Mitera : leading Paediatrics hospital
 - numerous specialized services
 - Neurosurgery
 - Cardio surgery & ECMO
 - Endocrinology
 - video-fluoroscopic swallowing study
 - Cerebral Palsy Clinic



DELIVERIES AT MITERA MATERNITY HOSPITAL

ADMISSIONS TO THE NICU (Years 1980-2008)

Total Births in Greece:	3.210.690
Births at MITERA Hospital:	392.631
Percentage of Births at MITERA:	12,22%
Admissions to NICU:	66.529
Percentage of MITERA births:	16,94%
Total neonatal deaths:	1.719
Total survived at MITERA:	390.912
Survival rate at MITERA:	99,56%
Survival rate at NICU:	97,42%



NICU department is hosted in a 600m² area

Level III: Intensive Care Unit

Level II: Intermediate Care Unit

Level I: Simple Care Unit



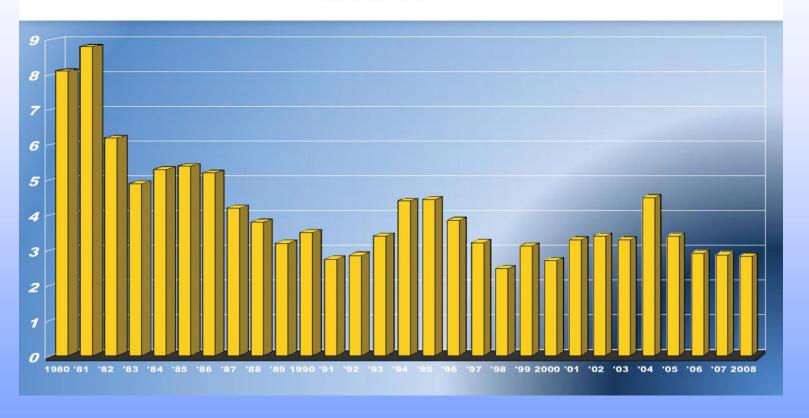
- Highly qualified & experienced Neonatologists are available on a 24 hour basis
- Significant decrease in Perinatal & Neonatal mortality
- Mitera Hospital a tertiary center, referral center for ECMO candidates.

Unique in Greece: NICU & ECMO Center in same building



Neonatal Mortality MITERA Maternity Hospital

Years 1980-2008

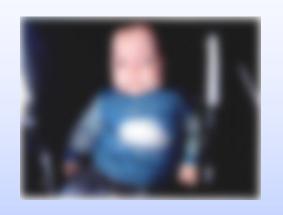


1980: 8,1‰ (5,8‰ early & 2,3‰ late neonatal mortality)

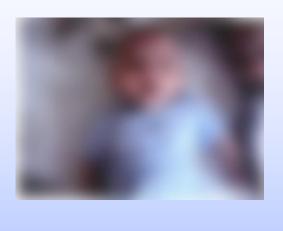
2008: 2,83‰ (2,08‰ early & 0,75‰ late neonatal mortality)



THANK YOU LETTER







To each and every one of you and all together, we owe a big "Thank you", because thanks to you, today we hold in our hands our little angels. When we were close to you, we felt secure and during our difficult times you gave us the strength to go on. Due to your scientific knowledge and readiness, our little Taxiarchis is here with us today healthy and happy.

We thank you from the bottom of our heart The parents

P.S. We will never forget you!



MITERA... Pedocardiac Surgery

- Multidisciplinary Team Approach
- Patient at the center of everyone's efforts
- Continuous Quality Assessment / Control
- > 6000 outpatient visits / year
- > 250 catheterizations / year
- > 250 pediatric congenital cardiac operations / year

Excellent results assessed by

- < 2% mortality (favorably compares with European standard)
- Low rate of complications
- Recognition of clinical excellence (patient referrals)
- Recognition of academic excellence

MITERA... Pedocardiac Surgery





This is to certify that:

Department of Pediatric and Congenital Heart Surgery
(Chairman: George E. Sarris, MD, PhD),
Mitera Children's and Hygeia Hospitals
- Hygeia Group, and Athens Heart Surgery

Successfully underwent verification of the data of operations performed in year 2008 according to the Source Data Verification Protocol of the EACTS Congenital Database on May 17-20th, 2009

Database Coordinator

Zdzislaw Tobota, MD

Database Director **Bohdan Maruszewski MD, PhD**Prof. of Cardiothoracic Surgery

www.eactscongenitaldb.org

Repeatedly awarded by

EACTS Congenital Database with

DATA VERIFICATION CERTIFICATE



Data Verification Certificate

This is to certify that:

Department of Pediatric and Congenital Heart Surgery, Mitera Children's and Hygeia Hospitals, Hygeia Group and Athens Heart Surgery Institute - Chief Surgeon George Sarris

Successfully underwent verification of the data of operations performed in year 2009 according to the Source Data Verification Protocol of the EACTS Congenital Database on June 27th, 2011



Database Director

Bohdan Maruszewski MD, PhD

Prof. of Cardiothoracic Surgery

www.eactscongenitaldb.org





MITERA... Breast Clinic



CAMBRIDGE BREAST CLINIC
AT MITERA HOSPITAL



▶ PROFILE

BREAST SERVICES

THYROID & PARATHYROID SURGERY

MEET THE TEAM

Philosophy

The Cambridge Breast Clinic was established to deliver the highest quality clinical care for the diagnosis and treatment of breast disease and breast cancer. Based on a philosophy of evidence-based and multidisciplinary care, developed in the Cambridge University Hospital since 1999, the Cambridge Breast Clinic can now offer the same level of clinical excellence from its purpose-built clinic in the centre of Athens.

Breast cancer management is based on guidelines currently used in Cambridge and delivered by breast cancer specialists currently working in Cambridge as well as Athens. In this way we hope to replicate the outstanding breast cancer survival results that have made Cambridge one of the leading breast cancer units in Europe.





MITERA ...Laparoscopy

Minimal Invasive Techniques

2006 – 2010 **4.000 laparoscopies & 5.000 hysteroscopies**





MITERA ... In Vitro Fertilization

- High success rate (38% pregnancy rate)
- Solutions to subfertility variety techniques
- Procedures and protocols under strict Quality Control
- In largest Maternity Hospital support from all specialties
- Complete fertility assessment (male and female reproductive health)
- Accredited Laboratory staff
- A modern "Clean-Room"
- All Assisted Reproductive Technologies
- A highly qualified team of Consultant Gynecologist experience from UK or USA IVF clinics

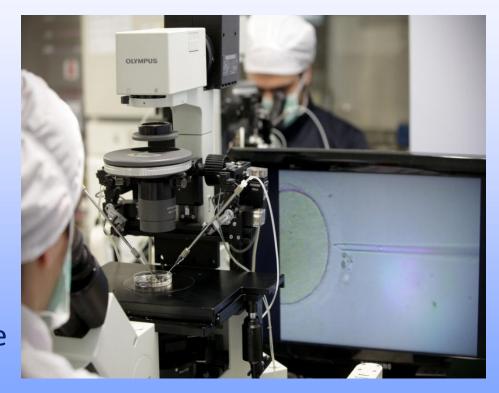


MITERA ... In Vitro Fertilization

English, French, Flemish and German speaking staff

Website information and e-mail support - Monthly Patients evenings

Laboratory open every day of the year! Saturday and Sunday oocyte pick-ups!





MITERA ... Genetics & Molecular Biology

- Since 1998
- Highly qualified and experienced personnel



- Collaboration with reference centres and specialized centres worldwide (orphan diseases)
- External quality control schemes
- Chromosomal investigation (31.530 prenatal & postnatal cases)
- Rapid prenatal diagnosis
- Part of the scientific team that developed and now is validating a novel non invasive method for the prenatal diagnosis of Down syndrome from maternal blood
- Over 21.500 molecular genetic tests have been performed

Sector Leader in Cutting Edge Technology



Open MRI 1.0T (Philips Ambient Experience)

Hemodynamic-Angiographic and Electro physical Laboratory



MITERA Hospital...Pediatric Clinic



MITERA Hospital...Infrastructure





MITERA Hospital VIP Services













HYGEIA...Privileges

- Extensive range of medical services that covers almost every medical need of an international patient.
- Vast experience in handling <u>hundreds of LOG/GOPs</u> every year with great efficacy.
- Significant cost containment of medical services through rigorous internal auditing.
- TEMOS Certification
- JCI Accreditation





HYGEIA Advantages...Intl Insurance

Strong ties with numerous major EU and International Insurance Companies that handle expatriate claims in Greece including:

- METLIFE ALICO
 ALLIANZ
- AXA PPP

ING

BUPA

- GENERALI
- INTERGLOBAL
- CEGA

MSH

EUREKO

- VANBREDA
- MONDIAL USA
- INTERNATIONAL SOS





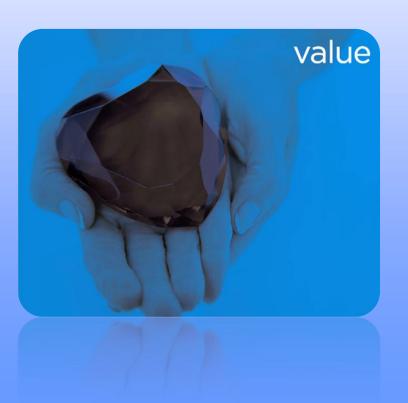
HYGEIA's USP... IPS Department

- International Patient Services (IPS) Department is the only specialized hospital department in handling international patients in Greece.
- OClose cooperation of IPS department with doctors ensures a guaranteed 24 hour response with an interim report of the proposed medical treatment.
- Tailor-made medical packages, based on the medical history of the international patient.
- O Pre-determined medical packages that offer guarantee of service and piece of mind.



HYGEIA Advantages... Medical Packages

- Total Prosthetic Replacement of Hip/Knee/Shoulder Joint
- Percutaneous Transluminal Angioplasty with Stent insertion
- Implantation of Automatic Cartioverter/Defibrillator
- Insertion of Antitachycardia Pacemaker
- Aortic/Mitral Valvuloplasty (incl. TAVI)
- Laparoscopic Cholecystectomy
- Endoscopic Resection of Prostate
- Gamma Knife Perfexion Treatment
- IVF
- Pediatric congenital cardiac
- Prenatal and Delivery





HYGEIA Advantages ... Location

- OStrategic partnership with nearby and renowned 5 star hotels in Athens, offering top hospitality services to all accompanying persons of the international patient.
- Olt is the **biggest** and **closest** health care group to the Athens International Airport (AIA), offering fast and easy access to all international travelers.



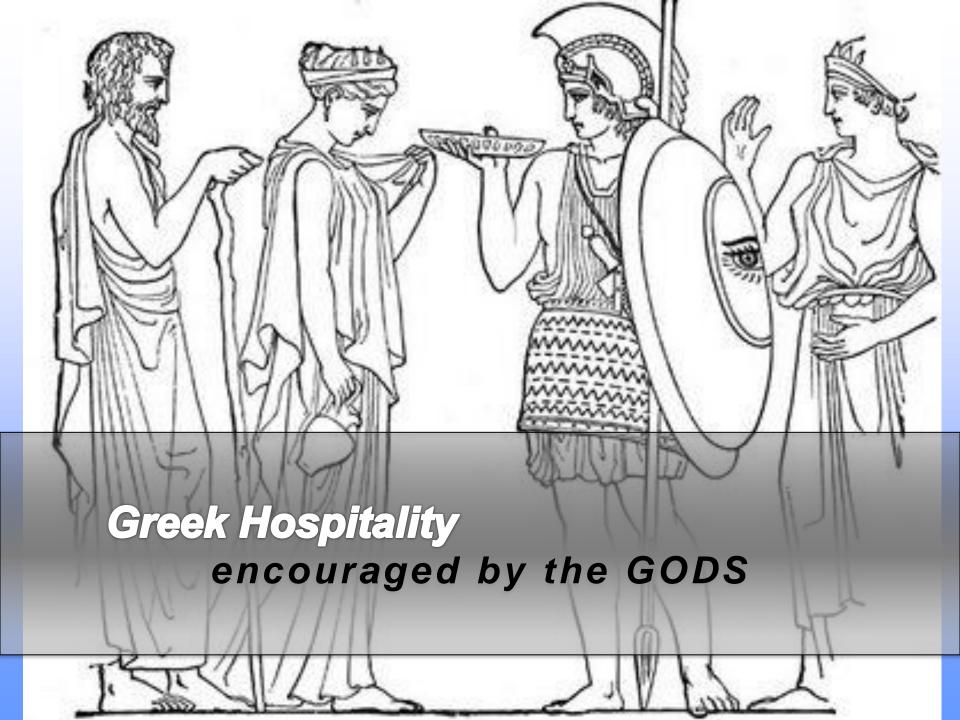
Greater Ease of Travel - No VISA required for EU & USA citizens



HYGEIA Advantages History

○35 YEARS of medical practice constitute the <u>first</u> and <u>bigges</u>t Healthcare Group in Greece

OProudly inheriting a history of thousands of years since Asclepius based on ...





Greek Medical Science of worldwide recognition



