# **Webbi Koc Vakfi** Healthcare Institutions





#### **Solution** Vehbi Ko<u>c</u> Vakfı

Vehbi Koç Foundation, one of the first charitable foundations of the Turkish Republic, was established in 1969 by Vehbi Koç.

The Foundation focused on three main areas; education, health and culture, which are among the basic requirements of life for a modern and developing Turkey and has been a model for philanthropists since its establishment.



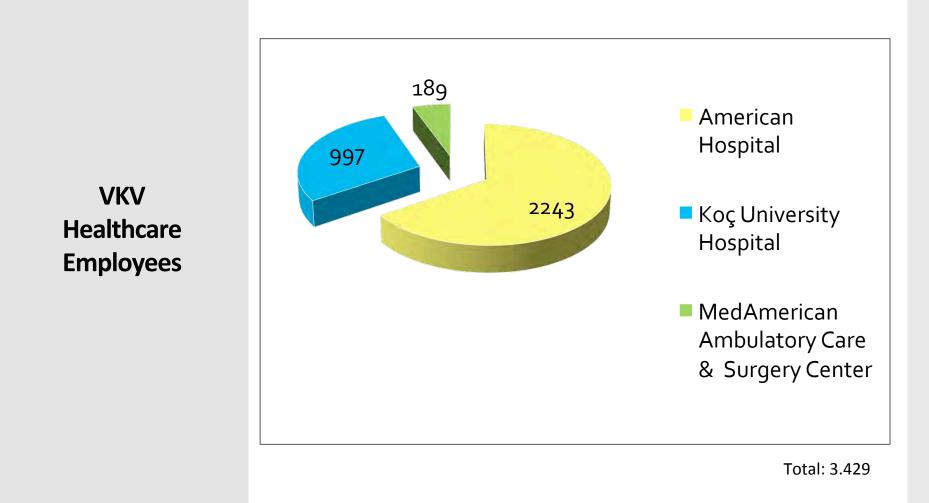




# Vehbi Koç Foundation Healthcare Institutions









# **OUR PROGRAMS AND SERVICE LINES**

COMPREHENSIVE CANCER PROGRAM "LIVING HEART" CARDIOVASCULAR SERVICE LINE WOMEN'S HEALTH CENTER PEDIATRIC SERVICE LINE SPINE, TRAUMATOLOGY, ORTHOPEDICS SERVICE LINE INTEGRATED NEUROSCIENCE SERVICES PULMONARY SERVICE LINE HEAD & NECK SURGERY GI PROGRAM ENDOCRINOLOGY AND METABOLISM CLINIC AESTHETIC SURGERY & COSMETIC DERMATOLOGY CHECK-UP









- Founded in 1920 by Admiral Mark L. Bristol, American Hospital was the first non-profit private hospital of Turkey.
- School of Nursing started in the same year 1920
- The early Hospital was subsidized by the Red Cross and began service in a wooden mansion. At the time, the hospital was located in the historical peninsula of Istanbul and was owned by a New York based company called "American Hospital of Istanbul Inc".
- In 1939, the Hospital moved to its current location, in Nisantasi, a historical, yet renovated high profile area in the city center of Istanbul.
- In 1995, Vehbi Koc Foundation acquired the American Hospital. Since then, there has been several expansions including additional buildings and floors.
- Since the transfer of the hospital, Vehbi Koç Foundation has invested more than 200 million USD to renovate and expand the hospital.









# **American Hospital Today**

- 200 Inpatient Rooms.
- 18 Emergency Rooms
- 19 General Intensive Care Units
- 12 Surgical Intensive Care Units
- 13 Neonatal Intensive Care Units
- 6 Cardio-Vascular Intensive Care Units
- 12 Coronary Critical Care Units
- TOTAL OF 280



#### **International Patients Program**

The International Patient Program provides a single point of access, service and coordination for international patients and their families.

International inquiries for treatment are reviewed through an evaluation and includes a detailed assessment by a multi-disciplinary team.

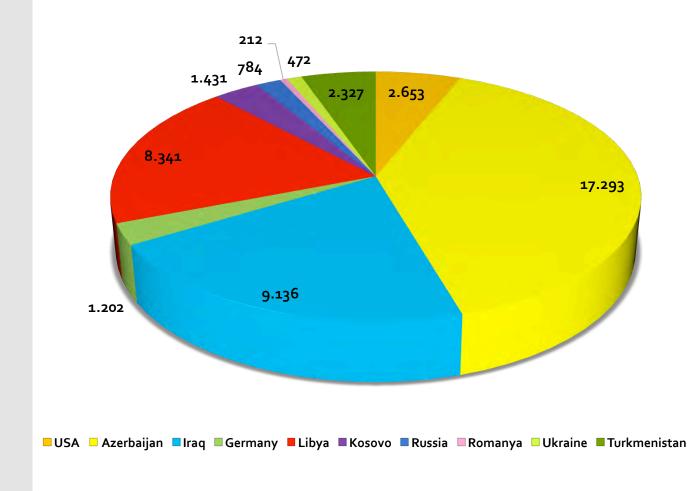
The International Patient Program staff coordinates all aspects of each international patient's visit ranging from managing medical consultations and hospital admissions to travel and hotel arrangements.

Our staff is committed to making international patients and their families feel comfortable during their stay.

Our on-going specialized services ensures that communication is centralized and patient needs are met.







#### **VKV Healthcare Institutions**

AMERICAN HOSPITAL KOÇ UNIVERSITY HOSPITAL

International Patients by Numbers (2015)

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#### What is Comprehensive Cancer Program?

Our Comprehensive Cancer Program is a multidisciplinary treatment process which consists of specialized physicians, patient care coordinators and medical personnel who work together to provide the best available care to our cancer patients and their families in a caring environment.





### OUR DEPARTMENTS INVOLVED IN CANCER CARE

Medical Oncology Hemato-Oncology **Radiation Oncology** Pathology Dermatology Gastroentrology **Pulmonary Medicine** Anesthesiology & Pain Physiotherapy & Rehab Infectious Diseases

Endocrinology **Intensive Care Unit** Oral and Dental Health Psychiatry Nuclear Medicine **Diagnostic Radiology** Nuclear Medicine Nutrition Cardiology Surgical Oncology



#### SURGICAL ONCOLOGY TEAM

Neurosurgery Thoracic surgery **Breast surgery Endocrine surgery Colorectal surgery GI** surgery Hepatopancreaticobiliary surgery **Uro-oncology** Head & Neck surgery Gyneco-oncologic surgery Interventional radiology **Reconstructive surgery** 



#### PATIENT COORDINATORS & NURSE NAVIGATORS

From the very first interaction, patient coordinators and nurse navigators assist our patients by calling them before their appointment, accompanying them before and after their examination and planning further steps like test arrangements, consultations, and additional appointments if necessary.







# **Tailored Cancer Care**

Our primary objective is to **diagnose cancer at its early stages** through various diagnostic tests. As each case differs from one another, the course of treatments also differ accordingly. Each case is evaluated independently and every treatment plan is customized based on the diagnosis, the patient's condition while taking into account social and psychological dimensions.





# **TUMOR BOARDS**

**Breast Cancer Tumor Board** Lung Cancer Tumor Board **Gastrointestinal Malignancies Tumor Board** Hematological Malignancies Tumor Board **Urological Cancers Tumor Board (Prostate Cancer)** Endocrine Tumor Board (Thyroid Cancer) Neuro-oncology Tumor Board (Brain Tumor) **Gynecological Cancers Tumor Board Cutaneous Tumor Board** Sarcoma Tumor Board



## **CHEMO UNIT**

Our chemotherapy unit is specifically designed to provide a welcoming environment with well-trained caring nurses and pharmacists dedicated to chemotherapeutic medication management for our patients who undergo chemotherapy.







## **RADIATION ONCOLOGY**

The MD Anderson Radiation Treatment Center at American Hospital is the first MD Anderson radiation treatment facility outside the United States that fully replicates the institution's algorithms and standards delivered by caregivers trained in Houston. In order to facilitate the environment where all treatments are identical to those in Houston all cases are evaluated with physicians at the main campus.





## **RADIATION ONCOLOGY**

This process can be summarized as 'one practice model' which allows the patient to receive the identical treatment they would receive at the MD Anderson Center in Houston.

All medical technology and quality control metrics are identical with MD Anderson Center







LINAC



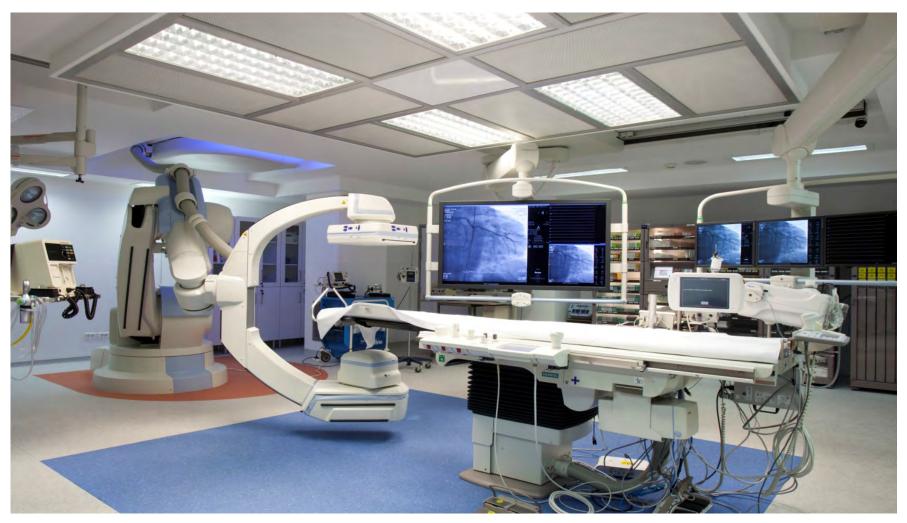
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#### **DA VINCI ROBOT**



ᅇ Vehbi Ko<u>c</u> Vakfi



#### **2 BIPLANE & 2 MONOPLANE ANGIOGRAPHY SUITES**





#### 6 MRI (2 OF THEM 3T) & 5 MULTISLICE CT



Nehbi Koc Vakfı



#### Koç University Health Sciences Campus Total Construction Area: 250.000 m2







#### **BEST HOSPITALS 2009**



Cannon Design has worked with a number of the 'best hospitals' according to the US News and World Report, as highlighted in yellow on the following pages.

These lists range from the Honor Roll of the top 18 of 0.462 medical centers screened, along with specialty lists in Cancer, Orthopedics, Heart, Kidney as well as Neurology and Neurosurgery.

Altogether we have worked with over 600 heepitals across North America, as well as a number of leading medical institutions in India. China and the Middle East.



tan king	Haspital			
1	Julius Hopkine Hospital, Bellimore			
z	Maya Clinic, ilasheater, Minn			
3	Roughd Reagan UCLA Medicel Centor, Las Angeles			
i	Diewe kanol Clinic			
5	MassachuseUs General Hospital, Boston			
8	Now York-Presbytedan Unix, Hosp. of Columnia and Cornell			
7	University of California, San Francisco Medical Center			
A	Hospital of the University of Pennsylvenia, Philodelphia			
<del>.</del>	Bornes Jewish Nespital/Washington University, St. Linuis			
10	Brigham and Warner i's Hospital Boston			
10	Buke University Medical Center Durtem N.C.			
12	University of Wachington Medical Center, Seartle			
1.3	University of Pittsburgh Medical Canter			
14	University of Michigan Hospituls & Hesitir Centers, Ann Arbor			
15	Stanford Heapital and Clinics, Stankord, Calif.			
16	Vanderbilt University Modical Center, Nashville			

- NVI) Medical Center, New York
- Wee-New Haven Hospikal, Now Haven, Const.
- Moon I Sinti Medical Center, New York
- Methodist Huspital, Houston

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21

Honor Fel

One State University Hospital, Octumbus

#### U.S.News

#### **BEST HOSPITALS 2009**

**Kidney Disease** 





Biginalog with the brilliant plan, the architect has created a subque beathcrare facility designed atop a major wrban tenching haspital in which the beautiful space. esceptional accommodation of privacy, and support of patients' ongoing family and business luter action reflects a healing environment rather than a traditional Interpliat."

Brigham and Women's Hospital

Amorican institute of Architects Design /wards Jury

Burling	Hospita			
	Brigham and Women's Hospital, Boston			
	New York-Presbylerian Univ Husp. of Columbia			
	Mano Clinic, Rochester, Mitth.			
-	Messachusetts General Hospital, Bosion			
	Cleveland Clinic			
	Johne Hockins Hospitel Badhinere			
-	Ponald Reagan UCLA Medical Center, Los Angeles			
	Barnes-Jewish Repital/Washington University, St. Louis			
)	Vanderbilt University Medical Center, Nastwille			
0	University of California, San Francisco Medical Center			
11	Duke University Medical Danter, Durham, K.C.			
2	University of Piltsburgh Medical Center			
3	University of Alabama Hospital at Birminghem			
4	Hoepits' of the University of Pennsylvania, Philadelphia			
5	University of Colorado Hospital, Auror			
6	University of Weshington Medical Center, Seattle			
17	University of Chicago Medical Centar			
0	University of Michigan Hospitals and Health Confers, Arr. Arba			
9	Yale-New Hayen Hoemial, New Haven, Comu			
20	Codars-Sinai Medica/Center, Los Angeles			
21	Stanford Hospital and Clinics, Stanford, Calif.			
2	Cectors-Sinal Medical Center, Los Angeles			
13	University of Texas Southwestern Medical Center, Collors			
4	Bein tarael Desconces Medical Center, Boston			
25	Emory University Hospilal, Alanta			
6	Wake Furest Univ. Baptial Medical Center, Winston-Salem, N.C.			
7	Methodist Hospital, Housion			
8	University of North Cerolina Hospitals, Chopel Hill			
9	Rush University Medical Center, Chicago			
0	Mount Sinai Medical Center, New York			
-	University of Wisconsin Hospital and Danica, Madi			
12	University of Maryland Medical Center Battinore			
IS	Ohio State University Hospital, Columbus			
54	University of lowe Hespitals and Clinics, lowa City			
35	Medical (laiversity of South Carolina, Charlesion			
3 <b>6</b>	Menorial Hermann-Texas Medical Canter, Houston			
37	Tampa General Hospital			
38	Clarton Health, Indianapolis			
30	Northwestein Meinurial Respital, Dhicago			
40	SI. Luke's Episcopal Hospital, Houston			
41	WYLI Medicer Center, New York			
12	Sentere Norfolk General Hospital, Norfolk, Vá.			
13	University of California, San Dieco Medical Center			
44	Yinghia Commonweath University Health System, Richmond			
45	Heckensack University Medical Cantar, N.J.			
48	Ranner Good Samaritan Medical Cantes Photonix			
47	Baytor Einweretty Medical Center, Dalles			
15	University of Kansaa Houpital, Kansas Cily			
9	Honopin County Medical Center, Minneannia			
0	University Medical Center, Tuosen, Artz.			



Rooms	Phase 1	Phase 2	Total
Patient Rooms	191	185	376
ICU Rooms	55	22	77
Bone Marrow TX	8	8	16
Operating Rooms	12+1 (+1- C/S OR)	Reserved space for future (1100 m <sup>2</sup> )	12+
Delivery Rooms	4	-	4
Observation Beds (PACU, ER, IVF, etc.)	88	-	88
Chemo Unit	22		22





#### Transparency

In compliance with the era's trend, transparency is embraced with the utilization of glass as an interior design element with increased visibility while ensuring our patients' privacy.

#### **Dedication to research** As our priority, dedication to research is reflected in the architectural design through the location of laboratories which are at the heart of the hospital with the highest possible visibility.





**Territorial Integrity** In order to promote teamwork, and serve as a unified force; territorial barriers within the hospital are eliminated in both research areas and in clinical practices which can be considered as a revolutionary movement.

#### Architectural Innovation Architectural patterns are designed to maximize the quality of clinical and logistic flows in our healthcare services. Specific architectural elements of the Ottoman period are combined with the contemporary interpretations



# Patient Rooms

- Adult
  - Block A 5 wards with 24 bed capacity (119 beds)
  - Block B 3 wards with 28 bed capacity (84 beds)
  - Block C 3 wards with 16 bed capacity (47 beds)
  - Oncology Wing 3 wards with 18 bed capacity
    (54 beds)
- **Pediatric Wing** 3 wards with 24 bed capacity (72 beds)
- Bone Marrow Unit (16 beds)

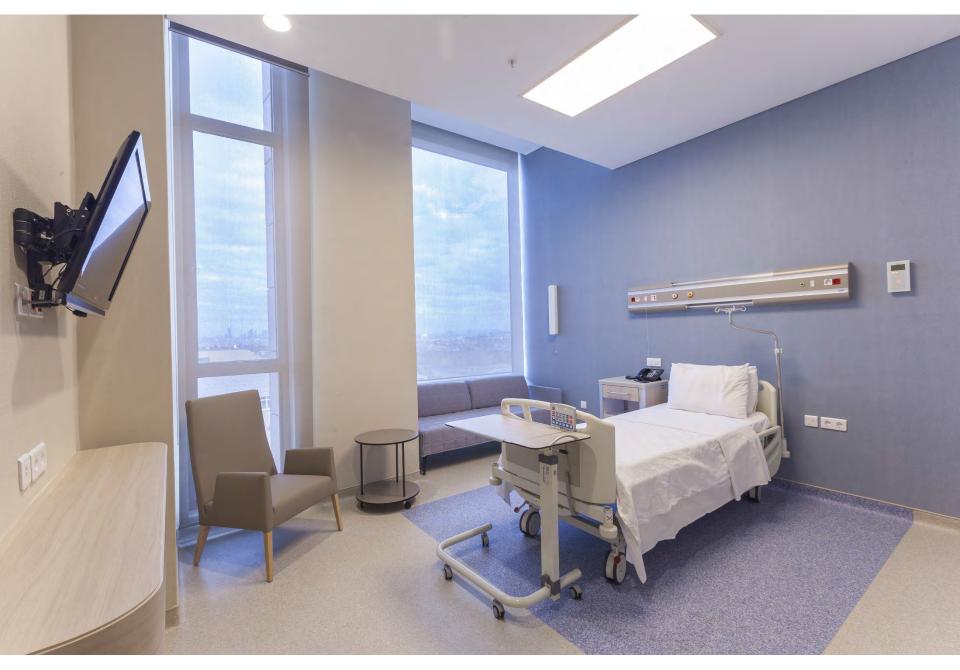
**TOTAL :** 376 bed capacity







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## Intensive Care Units

	Number of Beds
Surgical ICU	16 (Phase II)
Cardiovascular Surgery ICU	8 + 6 (Phase II)
Medical ICU & Coronary Critical Care	16
Pediatric ICU	16
NICU (Neonatal)	15



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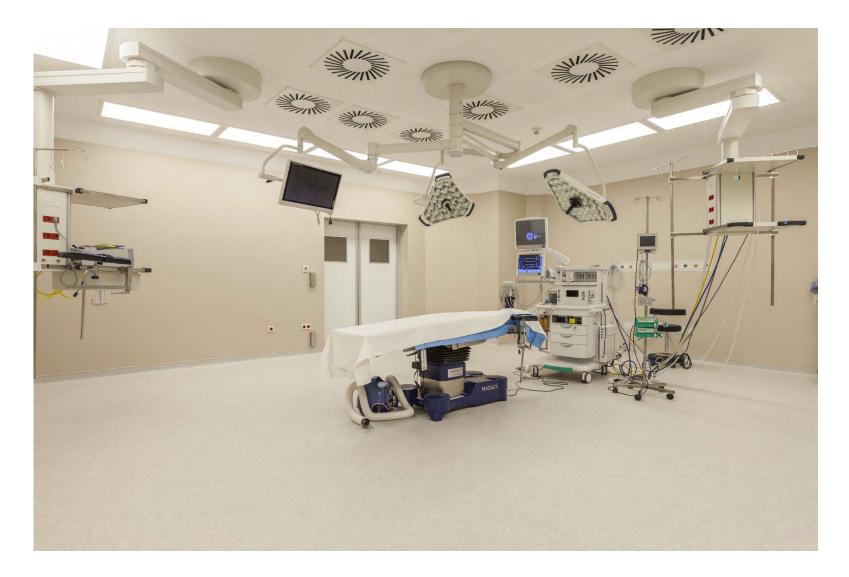
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## **OPERATION ROOMS**





# Foreign Contracted Insurance and Assistance Companies

Allianz Worldwide Care	International Health Insurance Denmark
Blue Shield & Blue Cross	International S.O.S.
Bupa International	J. Van Breda
Canadian Force Support Unit (EU)	Medilink
Cigna	Metlife Expatriate Benefits
CMN Global INC. (Europ. Asst.)	PPP Health Care
European Benefits( Mobility Benefits)	Seven Corners
Healthwatch S.A.)	Tie Care
HTH Worldwide	Tri Care
Intermutuelle Assistance	Youna Int. Health Solutions



# PEC Patient Experience Office

- In keeping with its value-oriented approach, the American Hospital established Turkey's first "Patient Experience Office" coordinated directly by the CEO.
- With the Patient Experience Office, the American Hospital's goal is to draw upon feedback from hospital visits in order to continually improve upon the fundamental elements of quality healthcare: dependable, quality patient care, successful medical results and patient satisfaction.
- Accordingly, all feedback from patients as well as their relatives and friends is taken into consideration. Rather than a one-sided evaluation mechanism, the American Hospital self-evaluates its system and management and updates it according to the feedback it receives.

