

EXCELLENCE MADE SIMPLE

CAPABILITY STATEMENT



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SINCE 2002

"WE EXIST FOR THE SUSTAINABLE DEVELOPMENT OF HEALTHCARE LEADERS AND ORGANIZATIONS THROUGH HOLISTIC THINKING AND **PEOPLE-CENTERED** MANAGEMENT"





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ABOUT US

EXECUTIVE SUMMARY

<u>HISTORY</u>

<u>OUR APPROACH</u>

ISQUA ACCREDITATION





EXECUTIVE SUMMARY

We are a regional growth and development company that helps healthcare organizations and professionals solve problems related to policy, performance, operations, quality, and finance with a people-centric approach by implementing sustainable and applicable contextual solutions.

Founded in 2002, we:

- Implemented more than 300 projects
- Trained more than 2,000 healthcare professionals
- Were appointed as an official audit body from the Lebanese Ministry of Public Health in 2009
- Got accredited (2016) and re-accredited (2021) from ISQua EEA
- Operate in the Middle East from our 3 offices in Beirut, Kuwait and Baghdad
- Have more than 70 multilingual subject matter experts with several years of hands-on experience and international exposure
- inistry of Public Health in 2009 EA

HISTORY

In 2001, there was a discussion in the Lebanese Syndicate of Hospitals between top level CEOs and CFOs regarding the new Flat Rate system for surgical procedures which was supposed to replace the Fee-for-Service and most of the attendees were lobbying against it since they thought it would decrease their revenues and profitability.

Then, a junior expert at the time, GATES Founder and Managing Partner Dr. Adel Oleik dared to challenge this assumption with a fact-based opinion. His comparative study of 52 most used procedures suggested that the new payment system grants hospital on average a 20-25% increase in revenues. GATES got awarded its first project in 2002 from the Syndicate titled: "The National Study for Costing Hospital Services", and our journey just started...

OUR APPROACH

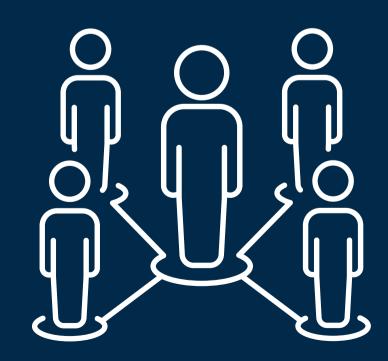
Our developmental approach is centered on GATES 4 Pillars©:

Organizations are Biosystems (Trees)

Holistic yet People-Centered

Leadership Driven Model













ISQUA ACCREDITATION

GATES Group is the only independent private firm in the region who has the prestigious ISQua Accreditation for its Surveyor Training Program. The International Society for Quality in Healthcare (ISQua) is the world's highest healthcare quality management authority and accreditor of public and private healthcare organizations around the world. We were awarded the accreditation in 2016 and reaccreditation in 2021.



al Society in Health Care /aluation Association

PARTNERS



















EXPERTISE

HEALTHCARE SYSTEMS

ACCREDITATION & STANDARDIZATION

<u>REVENUE CYCLE MANAGEMENT</u>

HEALTHCARE OPERATIONS

ORGANIZATIONAL DEVELOPMENT

HEALTHCARE BUSINESS INITIATION

HEALTH ICT

TRAINING & PROFESSIONAL DEVELOPMENT

Expertise/Client	Healthcare Systems	Accreditation & Standardization	Healthcare Operations	Revenue Cycle Management	Organizational Development	Healthcare Business Initiation	Health ICT
Regulators	Policy Advising NPS Financing Model	Standards Development ISQua Advisory	Operations Structuring Cost Analysis	RCM Strategies and Processes Development	Strategy Development OD Diagnosis	Investment Advisory Business Planning	Business Requirements Document (BRD)
Providers	Healthcare Network Mapping	Standards Development Accreditation Preparation	Operations Management Performance & Quality Financial Operations	RCM Outsourcing RCM Restructuring	Full OD Restructuring Performance Management System	Business Planning Project Management	Change Management BRD HIS QMS
Investors	Licensing Requirements	Accreditation Requirements	Operational Set- Up	RCM Set-Up	Strategy Development OD Foundation	Business Planning Project Management	BRD HIS QMS
Professionals	Executive Coaching HS Training	Executive Coaching CAS CQuAM Training	Executive Coaching HMQT Master	Executive Coaching RCM Training	Executive Coaching HMQ Mini-MBA	HC Business & Entrepreneurship	HC Digital Transformation & Leadership Training

Healthcare Systems

Our conception of Healthcare Systems is derived from our understanding of its multi-stakeholders to create inclusive models of care. We have identified 7 major stakeholders which are key to shaping any healthcare system:



Provider Healthcare System

Docron

Operator

Regulator

nuesto,

Payor

Accreditation & Standardization (6Ss)

Over the years and after working with hundreds of hospitals we have developed GATES 6Ss Accreditation Framework©, comprised of 6 key elements:

- 1. Structure
- 2. Standards
- 3. Skills
- 4. Surveying
- 5. Surveyors
- 6. Sustainability



"Create Locally, Learn Globally."







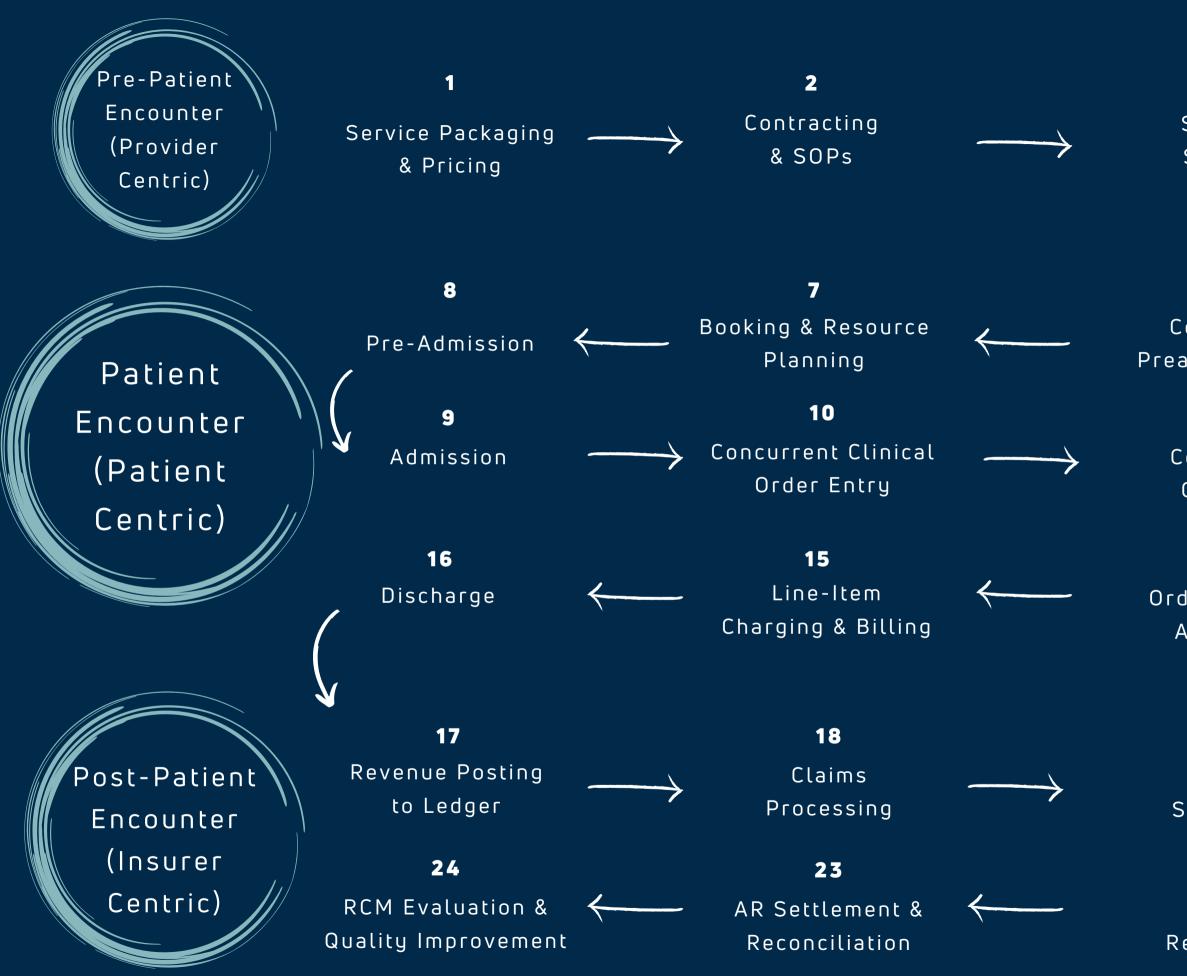
Revenue Cycle Management (24 Steps)

GATES RCM Model[©] guarantees a win-win relationship between payors and providers, which optimally results in error-free profitable billing and effective healthcare facility utilization. We have 24 Steps for RCM, which are organized into 3 major categories: 1. Pre-Patient Encounter (Provider-Centric): 4 Steps 2. During Patient Encounter (Patient-Centric): 12 Steps 3. Post-Patient Encounter (Insurer-Centric): 8 Steps









3

System Set<u>-Up</u> \longrightarrow

Staff & Physicians Orientation

6 Coverage & Preauthorization

11

Concurrent Coverage



14

Order Delivery Assurance



Admission Order

5

12

During Stay Scheduling

13 Order Delivery Recording

20

AR Primary

Collection



19

Claims Submission



22

Claims Resubmission



Denials Analysis

21



Healthcare Operations (5Ds)

Our Healthcare Operations approach is rooted in the 5Ds Loop Methodology© which consists of one key action (Drive) and 4 repeating steps:

- 1. Diagnose
- 2. Develop
- 3. Design
- 4.Do





Organizational Development (5TLs)

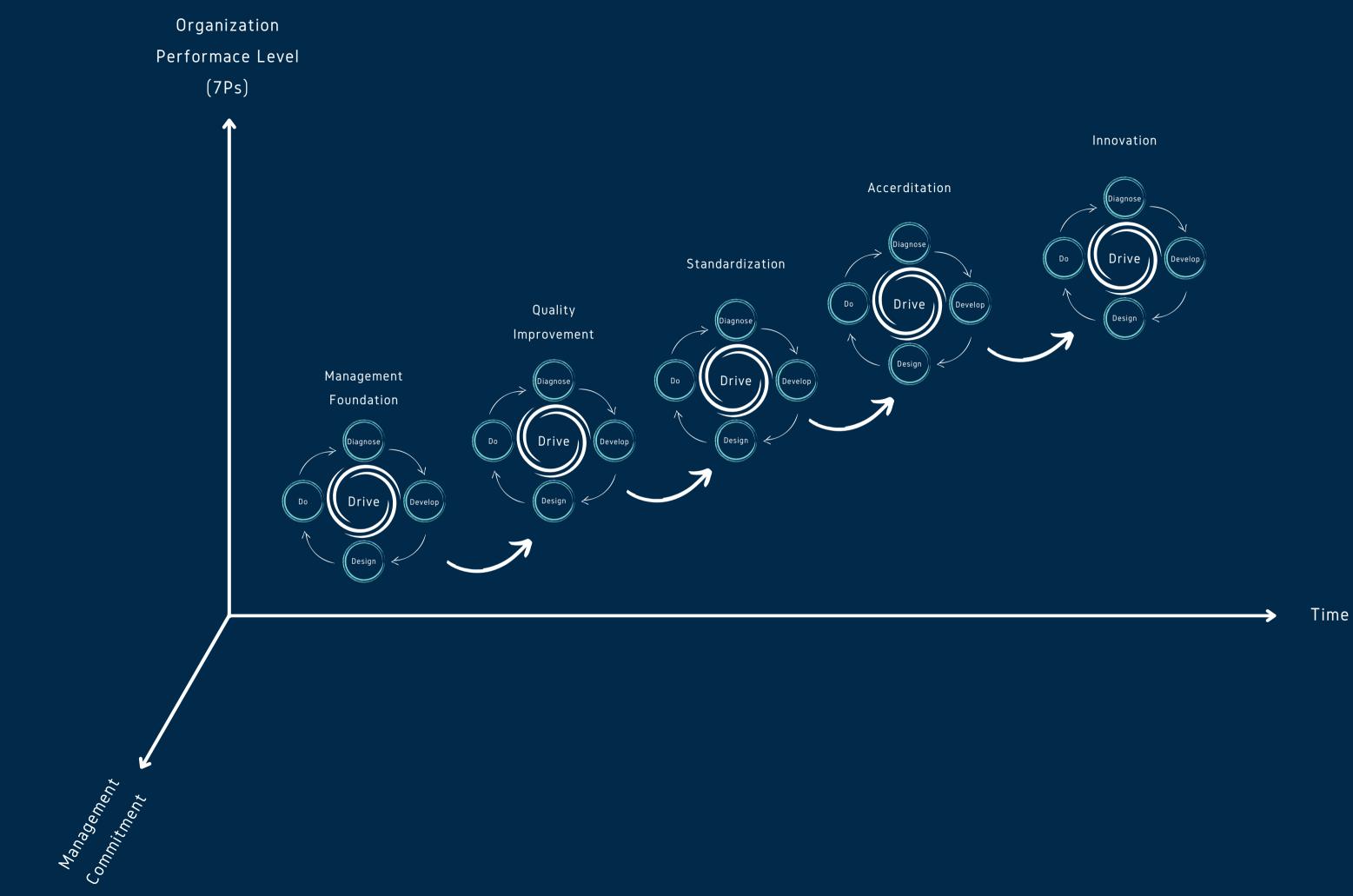
Organizational Development is a lengthy yet self-sustaining operation. We implement it as an iterative process of the 5Ds Loop Methodology© across 5 Transformation Levels:

- 1. People-Centric Management Foundation
- 2. Quality Improvement
- 3. Standardization
- 4. Accreditation
- 5. Innovation









Training & Professional Development (ADDIE)

Investing in people is the most cost-effective and sustainable investment an organization can make. Building on that and on the deep belief that people are at the core of growth, we have developed a handful of Training & Professional Development Programs aimed at encouraging participants to apply what they learn on the job and taught by subject matter experts utilizing the ADDIE instructional design model:





Our Programs

MULTIDISCIPLINARY BASE PROGRAM

Healthcare Management and Quality in Partnership with GUST and Accredited by TRACCERT Canada

SPECIALIZED TRAINING PROGRAMS

Healthcare Systems, Quality and Accreditation, Revenue Cycle Management, Healthcare Business & Entrepreneurship, Healthcare Digital Transformation & Leadership, Primary Healthcare Management and Leadership and Others Accredited by TRACCERT Canada

SURVEYING-SPECIFIC TRAINING PROGRAM Certified Accreditation Surveyor Accredited by ISQua EEA

MASTER PROGRAM

Healthcare Management, Quality and Technology in Partnership with the Lebanese University

Healthcare Business Initiation

Investing and Initiating a Healthcare Business is one of the most challenging decisions an investor can make. Building on our knowledge and healthcare operations involvement for more than two decades and having performed hundreds of feasibility and costing studies we can help investors anywhere along the process:





Operations Management Payors Negotiations Suppliers Negotiations Quality System Foundations Financial System Set-Up Key Staff Hiring Facility Planning & Design

Health ICT

We see Health Information & Communication Technology as the organization's bedrock for sustainable performance and improving care. Our approach to Health ICT takes into consideration 7 main dimensions:

- 1. Incorporating a Digital Vision into Strategy
- 2. Improving the Process Structure
- 3. Engaging People in Requirements Development
- 4. Managing Change to Drive Effective Implementation
- 5. Thinking Holistically by Integrating Technology in all aspects of the Organization
- 6. Developing Technology in an Agile and Upgradable Manner
- 7. Innovating Digitally to Sustain Growth and Competitive Advantage





Software Solutions

We offer two customizable software solutions for Healthcare Organizations:

- Hospital Information System NOVA Prime©: a comprehensive HIS that includes Clinical, Financial (RCM Included) and Administrative functions
- Quality Management Solution DQuaM \odot (Office 365 Add-on): designed to enhance workflow for managerial activities such as organizing, planning, gap identification, quality improvement, and key performance indicators monitoring to prepare the organization for accreditation and auditing

GATES MAIN PROJECTS

SYNDICATE OF HOSPITALS - LB

MINISTRY OF PUBLIC HEALTH - LB

MINISTRY OF HEALTH - KURDISTAN

DAR AL SHIFA HOSPITAL - KW

KUWAIT HOSPITAL - KW

MINISTRY OF HEALTH - OMAN

NATIONAL SOCIAL SECURITY FUND - LB

PUBLIC AUTHORITY FOR DISABILITY AFFAIRS - KW



Costing Study Syndicate of Hospitals - LB 2002

Requirement(s)	What \
 Perform a comparative financial analysis between two main payment methods (Flat Rate and Fee-for-Service) to decide if the newly proposed Flat Rate system is feasible and can be adopted by hospitals 	 Selected a representation that differ in various as beds, services offered, Specified the 52 most of procedures (packages)
	 Calculated their cost based on the steps costing procedure

We Did

ative sample of 4 hospitals aspects such as number of d, and geographical area

commonly used

based on the UNICEF 7 ле

• Performed a pricing comparison (based on real frequency) of both payment systems to determine which is the most profitable option



Reform Plan National Social Security Fund - LB 2006

Requirement(s)	What V
 Present a Reform Plan that contains actionable steps for it to be adopted by the Council of Ministers and discussed in the Parliament 	 Performed SWOT Analysis Set Goals and Objectives Proposed procedures to: a. Reform governance, maperformance b. Achieve financial equilicontrol, and rationalize c. Develop people and quibeneficiaries d. Digitalize processes Adopted by the Minister of Approved by the Council of Received a Presidential Dependential Depe

t We Did

nalysis tives es to: nce, managerial structure, and

l equilibrium, increase financial onalize health expenditures and quality of services for

sses ister of Labor ouncil of Ministers ntial Decree to nominate our CEO rd of reforming the NSSF



National Audit Body Ministry of Public Health - LB 2009

Requirement(s)	What V
• Perform national surveys on private and public hospitals to ensure they comply with the Lebanese Accreditation Standards	 Prepared the audit require Formed an audit comminant Selected and recruited character and healthcar Standardized the auditi procedure Performed 60 hospital around 50% of hospital

t We Did

- t requirements
- ommittee
- uited auditors based on
- lthcare experience
- auditing methodology and
- spital audits which were spitals in Lebanon at the time



Healthcare System Reform Ministry of Health - Kurdistan 2012

Requirement(s)	What
 Provide an opinion on the current healthcare system 	 Performed a context consideration politic factors as well as le
 Present healthcare development suggestions to the Parliament's Health Committee 	international experie
	 Presented a compression containing suggestion a. Health Resource b. Accreditation c. Training of Healt
	 Adopted by the Minis

t We Did

extual analysis taking into tical, economic, and social lessons learned from riences

rehensive Health Reform Plan tions for: ce Allocation

althcare Leaders

nister of Health



Revenue Cycle Management Dar Al Shifa Hospital - KW 2015

Requirement(s)	What V
In light of developing and digitalizing its RCM	 Simplified RCM process
function, the client requested to:	minimized waiting timesReidentified the core con
 Revamp the RCM function in terms of processes, competencies, software and requirements 	and improved competenConducted a comprehen
 Improve RCM practices to minimize insurance denials and make them more profitable 	analysis • Assess coding and pricir • Assessed the software's
 Enhance patient experience 	 the requirements of digit Achieved a financial imprised and the second seco

We Did

- ses for patients and
- S
- competencies of RCM staff
- ncy levels
- ensive service cost
- ing practices 's usability and improved
- aitalization
- pact of \$1,500,000 yearly
- incremental profit increase and positioned our
- client's RCM as the best in Kuwait



الهيئة العامة لشئون ذوى الاعاقة Public Authority for Disability Affairs

Preliminary Study for Establishing HOPE Public Authority for Disability Affairs - KW 2018

The goal was to establish a new Disability Center (HOPE) in Kuwait to accommodate the increasing number of people with disabilities:

Requirement(s)

- Assess the current situation of people with disabilities in Kuwait
- Specify the service model and accompanying services
- Set the workforce qualifications
- Draft the exterior design of a new disability center

- Kuwait
- organizational chart for the center
- service cycle
- number of needed staff

What We Did

• Performed visits to the major 2 disability centers in

• Proposed the mission, vision, strategy, and medical and social services to be offered as well as the

• Developed policies and procedures for the visitors'

• Determined the job positions, qualifications, and

• Provided the design drafts for all the required areas



RCM and Automation Kuwait Hospital - KW 2020

areas

Requirement(s)	What \
In light of developing and digitalizing its RCM function, the client requested to:	 Diagnosed holistically using GATES RCM Mod Revamped the organiza
 Build equitable contracts with insurance companies with cost-based and market-driven prices Lower denial rates by enhancing claims Optimize collection cost Achieve patient satisfaction with RCM services Replace the current ERP system and automate materials management, finance, and human 	 processes, and job des Developed staff skills a staff with a clinical bac productivity Gathered requirements the NOVA Prime© solu Effectively integrated o existing EMR, LIS, and
resources processes	Reduced turnaround to

t We Did

- ally RCM performance by
- Model©
- anizational structure,
- descriptions
- kills and recruited new RCM
- l background to enhance

nents from users and adapted solution to the hospital needs ated our solution with the and RIS/PACS nd time in several functional



Training of National Surveyors Ministry of Health - Oman 2021

Requirement(s)	What
 The MOH in Oman is aiming to develop a holistic sustainable accreditation system and requires training the surveyors on surveying/auditing 	 Provided the Certifie Program (accredited
methodologies, including an onsite survey visit	 Conducted a real ons selected chapter, con audit methodology a

Accreditation Framework©

We Did

ied Accreditation Surveyor d by ISQua)

nsite survey visit on one overing the criteria-based and tracer methodology

• Proposed detailed activities for sustainable and holistic accreditation management, including people development, OD in hospitals, and survey activities, all in line with GATES 6Ss

KEY PERSONNEL



DR. ADEL OLEIK Founder & Managing Partner of GATES 25 Years of Healthcare Development Experience





DR. MOHAMMAD HASBINI Senior Partner 35 Years of Medical & Healthcare Management Experience





DR. GEORGES YARED Senior Partner 21 Years of Medical, Academic & Healthcare Leadership Experience



KEY PERSONNEL





DR. MAYA EL HAJJEH
Senior Partner
20 Years of Academic &
Consulting Experience

MR. SAMER HANNA Executive Partner & Consultancy Director 10 Years of Healthcare Quality Systems & Consulting Experience







MR. ALI OLEIK Executive Partner & Partnerships Director 8 Years of Innovation & Finance Experience



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