

Globalization of Health Care

- A ParkwayHealth's Perspective

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We must ensure that the global market is embedded in broadly shared values and practices that reflect global social needs, and that all the world's people share the benefits of globalization.

~ Kofi Annan ~



Our Strategy Leading the way with excellence



ParkwayHealth Enterprise Strategy Map 2008 - 2010

To make a difference in people's lives through excellent patient care

To be the global leader in value-based integrated healthcare

Brand Essence • Community • Innovation • Excellence • Confidence • Global Leadership Values • People • Excellence • Results

People	Quality	Service	Finance	Growth
Attract, Develop, Retain Engaged Employees	Achieve the finest clinical outcomes	Attain the highest levels of service excellence	Meet and exceed our financial goals	Grow the system per our strategic plans
Create competitive	Meet or exceed globally recognized clinical outcomes & benchmarks	"Journey to Excellence"	Exceed international benchmarks for	Singapore Ops
compensation & benefit plans		Create patient-focused	operational efficiency	International Ops
Develop competent staff	Build strong relationships	environments Continuous process improvement	Increase Bargaining	Grow the REIT
Enhance safety culture	with Doctors & Other Partners		power	Develop good networks
Estano las desta	Puild a constation for		Optimise use of facilities	in target market
Enhance leadership development &	Build a reputation for clinical excellence		Minimise Financial Risks	
succession plan	Create climate of open		Improve profitability	
Build "Parkway Pride" & employee engagement programs	communication		through bundling	
			Improve marketability of programs	

Our Vision

To be the global leader in value-based integrated healthcare



Our Mission

To make a difference in people's lives through excellent patient care



Our Values

People above all...

By treating those we serve and each other with compassion, dignity, integrity and mutual respect.

Excellence...

By striving for the finest clinical, service and operational outcomes.

Results...

By exceeding the expectations of the people we serve and those we set for ourselves.



Our Strategic Priorities

People: Attract, develop, retain engaged employees

Quality: Achieve the finest clinical outcomes

Service: Attain the highest levels of service excellence

Finance: Meet and exceed our financial goals and targets

Growth: Grow the system per our strategic plans



Our Progressive Global Reach

ParkwayHealth™

- New branding launched on 1 Sep 07.
- The new brand identity imbues the value and essence of the ParkwayHealth's brand, so as to visually represent ParkwayHealth as a global leader in valuebased integrated healthcare.
- Launch of ParkwayHealth's International Brand Campaign in Nov 07.
- ParkwayHealth's advertisements are now recognisable in the Group's emerging markets such as the US, UK, Russia and the Ukraine, in Southeast Asia, aboard major inflight magazines and the Singapore media.



Corporate Background

- Listed in the Singapore Stock Exchange (SGX, 1974);
- Market Capitalization is near SGD 3 billion;
- Approximately 9,000 employees;
- Total revenues of SGD 870 million (FY2007);
- Launch of SGD 800 million Real Estate Investment Trust (REIT) 7 August 2007.



Our People

Establishing an organization structure built to execute



Our Senior Leaders





Leadership Behaviour Expectations

Focus on people, excellence and results demonstrated by:

- Enthusiasm, energy and excitement
- "Can-do" attitude
- Mature and principled leadership
- Confidence
- Systems thinking and care about the whole
- Continuous learning and innovation and Global Mindset
- Teamwork



Healthcare Executive Leadership

Inspiring and motivating people to achieve the vision and mission...



Our Unique Selling Propositions

Maintaining excellent clinical initiatives aligned with global industry practices



Our Clinical Outcomes

CLINICAL INDICATOR	TARGET	CLINICAL OUTCOME
CABG		
CABG Mortality Rate	3.00%	2.10%
MIS Laparoscopic Surgery (Cystectomy, Myomectomy, Hysterectomy)		
Unexpected Return to OR	Less than 1.00%	0.00%
Conversion Rate to Open Surgery	Less than 1.00%	0.98%
MIS Laparoscopic Cholecystectomy		
Conversion Rate to Open Surgery	Less than 1.00%	0.60%
In Vitro Fertilization (Mount Elizabeth)		
Live Baby Birth Rate	35.00%	40.00%
Clinical Pregnancy Rate	41.80%	48.00%
Stroke Care		
Avg. Time to have CT Scan following admission	120 min	57.2 min
Barthel Indices for Stroke Patients	41.2 (Barthel Score On Arrival)	54.7 (Barthel Score At Discharge)
Total Knee Replacement		
No. of Patients that are able to Ambulate 4 th Post Operative Day	More than 90%	93.80%
Total Hip Replacement		
Surgical Site Infection Rate	Less than 1.00%	0.00%
Acute Lymphoblastic Leukaemia (ALL)		
Initial Response to Remission Induction Therapy	More than 95%	100%

Source: Reflections (A ParkwayHealth Quality Division Publication)



Our Processes

Benchmarking Against The Best (Process):

In ParkwayHealth, as a leading healthcare organisation, quality of care is of utmost importance. Our hospitals and medical centres are benchmarked against world-class facilities globally to improve our systems for safer practices and better outcomes in patient care.

- In 2006, ParkwayHealth's hospitals became Singapore's first private healthcare provider to attain the prestigious Joint Commission International (JCI) accreditation.
- Technology also has the potential to transform and bring healthcare to the next level. ParkwayHealth has invested heavily in state-of-the-art medical equipment such as the Da Vinci Robotic Surgical System and the Aquilion One 320-Slice CT Scanner.



Competitive Pricing vs Peace of Mind

- While procedure prices in Singapore are about 20-40% higher than some of our neighbouring countries, it is also 50-100% cheaper than the UK and US
- ParkwayHealth's physician outcomes are as good as or even better than international standards
- Patients receive value-based, ethical, quality and safe care in our hospitals





Medical Travel

- Patients travel for complex medical treatment and surgery, not just to save on cost, but to get these procedures done earlier, and sometimes, to access the best specialists available in the field.
- In 2007, ParkwayHealth received the Singapore Tourism Special Recognition Award for the Group's work in helping to create Singapore as a global medical hub.
- Foreign patients continue to be a vital segment of the Group's business mix and a strategic growth area.





Our Patients Mix

Foreign Patients	- 30%	(N= 240,000)
Local Patients	- 70%	(N= 560,000)

ParkwayHealth market share is 60% (estimated) of total medical travellers to Singapore in 2007

Foreign Patients Source :

Afghanistan	Brit. Virgin Is.	East Timor	Iraq	Mongolia	Saudi Arabia
Algeria	Brunei	Egypt	Ireland	Myanmar	South Korea
Australia	Bulgaria	Ethiopia	Japan	New Zealand	Spain
Austria	Cambodia	Finland	Kazakhstan	North Korea	Sri Lanka
Azerbaijan	Canada	France	Kenya	Nigeria	UAE
Bangladesh	China	Germany	Kuwait	Oman	Ukraine
Belgium	Coconut Islands	Guinea	Laos	Pakistan	United Kingdom
Bermuda	Columbia	Hong Kong	Libya	Philippines	USA
Bahrain	Croatia	India	Malaysia	Portugal	Uzbekistan
Bhutan	Cyprus	Indonesia	Maldives	Qatar	Vietnam
Brazil	Denmark	Iran	Mauritania	Russian Fed.	Zimbabwe



Our Services

Adopting a holistic approach to provide integrated facilities and expertise globally





Some of the nicest bunch of people we hope you never meet.

No one chooses to get sick. But if you should ever require medical care, you can be safe in the knowledge that you are in good hands at ParkwayHealth.

We are Asia's leading private healthcare provider with three of Singapore's premier hospitals including East Shore, Gleneagles and Mount Elizabeth. Our 4,300 strong specialist team in Singapore work seamlessly together to provide comprehensive medical care based on each patient's different needs.

From as near as Indonesia, to as far as Africa, America and Russia, patients come for our specialists' care, but many also come for our advances in preventive medicine and Executive Health Screenings. Now nearly half of all foreign patients who come to Singapore for medical care come to ParkwayHealth.

Our International Patient Care Centres around the world provide medical referral and assistance in over 18 languages. Our global culture means we know and understand our patients from their perspective.

When it comes to healthcare, like you, we are never willing to compromise.

THAT'S THE PARKWAY.





Our Clinical Programs

- Clinical programs bring together facilities and expertise for the comprehensive treatment of specific illnesses / conditions in the program
- Treatment and care that is grounded on good clinical practice
 with excellent clinical outcome indicators → patients benefit
- Treatment and care is delivered in a seamless manner
- Performance measures and benchmarks
- Professional performance reviews



Our 8 Clinical Programs





Parkway Liver Centre

Services Include:

- Living Donor Liver Transplantation
- Liver Surgery
- Liver Dialysis
- Pancreatic Surgery
- Gall Bladder/Bile Duct Surgery
- Paediatric Liver Surgery & Transplantation
- Radio Frequency Ablation (RFA)
- Transarterial Chemo Embolisation
- Liver intensive care





Haematology & Stem Cell Transplant Centre

Services Include:

- Haematology Consultation services
- Haemotopoietic stem Cell Transplant
 Program
- Outpatient Chemotherapy
- Blood Transfusion Services
- Biological and Cellular Therapy
- Apheresis Program
- Supportive Care program





When only the best artillery will do. To achieve the finest clinical outcomes In 2004, we opened the first-of-its kind Now nearly half of all foreign patients for our patients, ParkwayHealth has Haematology and Stem Cell Transplant who come to Singapore for medical invested heavily in the most proven and Centre in the region and were also care come to one of our hospitals. advanced medical technologies. leaders in implementing the daVinci ParkwayHealth comprises three of Surgical System, enabling surgeons ParkwayHealth was the first medical Singapore's premier private healthcare

provider in South East Asia to deploy the TomoTherapy® HI-Art® System, themost advanced integrated cancer treatment system in the world. It allows doctors to deliver highly accurate radiation doses with precision, and can capture movement-by-movement images of targeted turnour immediately before and after treatment.

to operate traditional open surgery through tiny incisions. Our living donor liver transplant programme has surpassed its 100th living donor liver transplant and continues to attract patients from around the globe.

TomoTherapy

From as near as Indonesia, to as far as Africa, America and Russia, patients come for our specialists' care.

providers including East Shore, Gleneagles and Mount Elizabeth Hospitals. Together, we offer patients medical treatment available in 22 facilities across six countries in Asia.

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Our Imaging Services

Aquilion ONE

- ParkwayHealth is the first to install the Aquilion ONE 320-slice CT Scanner in Asia, outside Japan.
- Able to image an entire organ in a single rotation, ensuring greater accuracy and diagnostic confidence.
- Physicians can see 3-D depictions organs and how the organs' blood flow are dynamically functioning or moving within and around the organ.
- Can perform uniquely comprehensive exams that can reduce overall healthcare costs.



Aquilion One 320-Slice CT Scanner



Our Global Presence

ParkwayHealth's Hospitals, Medical Centres & International Patient Assistance Centres



Joint Commission International (JCI)

All ParkwayHealth's three hospitals in Singapore are accredited by JCI.



JCI is the international accreditation arm of the Joint Commission on Accreditation of Healthcare Organisations based in the United States.

The accreditation affirms that the processes and procedures we have put in place are of international quality standards. It represents a worldwide consensus on quality patient care and reflects state-of-the-art healthcare practices and healthcare delivery trends.



ParkwayHealth's Regional Hospitals

INDIA	No. of beds	VIETNAM
Apollo Gleneagles, Kolkata	225	Parkway Shenton International Clinic
MALAYSIA	No. of beds	CHINA No. of beds
 Gleneagles Medical Centre, Penang 	150	Gleneagles Intl Medical & Surgical Centre, Shanghai 4
 Gleneagles Intan Hospital, KL 	303	Luwan Inpatient and Specialty Centre, Shanghai 10
8 Pantai Hospitals		
 Pantai Medical Centre, KL 	264	SINGAPORE No. of beds
 Cheras Medical Centre, KL 	200	• Mount Elizabeth Hospital 505
Pantai Klang Specialist, Klang	60	Gleneagles Hospital 380
 Hospital Pantai Mutiara, Penang 	250	East Shore Hospital
 Hospital Pantai Ayer Keroh, Malacca 	a 250	Day Surgery & Medical Centre 38
 Hospital Pantai Indah, KL 	180	 ParkwayHealth's new hospital - 'Hospital of the
Hospital Pantai Putri, Ipoh	121	Future' will be completed in 2011
Hospital Pantai, Batu Pahat	50	
BRUNEI	No. of beds	Total Number of Hospitals:15
 Gleneagles JPMC (Cardiac Centre) 	30	Total Number of beds: 3,174



International Patient Assistance Centre (IPAC)

Services Include:

- Hotels Booking (Corporate Rates)
- Service Apartments Booking
- Airport Taxi and Meeting Services
- Limousine, Ambulance
- Daily Visit to Patients
- Interpreter, Food and Personal Needs
- Videoconferencing
- Banking Services Assistance

24-Hour Helpline: (65) 6735 5000

- One-stop service
- Emergency Care
- Non-Emergency Care
- Inquiry, Information, Feedback
- Specialist Appointment
- Evacuation & Repatriation
- Extending Visa/Flight
- Airport Transfer Arrangements





Hospital & Medical Centres
 IPAC (International Patient Assistance Centre)



N = 45

You can only manage what you measure...

In healthcare, you must measure everything... You must link incentives to all measures...



Summary

- Clear on Strategy and Plans
- Organized to:
 - Continue from "Good to Great"
 - Build the Bench
 - Grow Rapidly
- Executing with Discipline, Standards and Professionalism



Thank You

