

Rajthanee Hospital Public Company Limited

2Q2017 Result



Analyst Meeting: 28 Aug 2017

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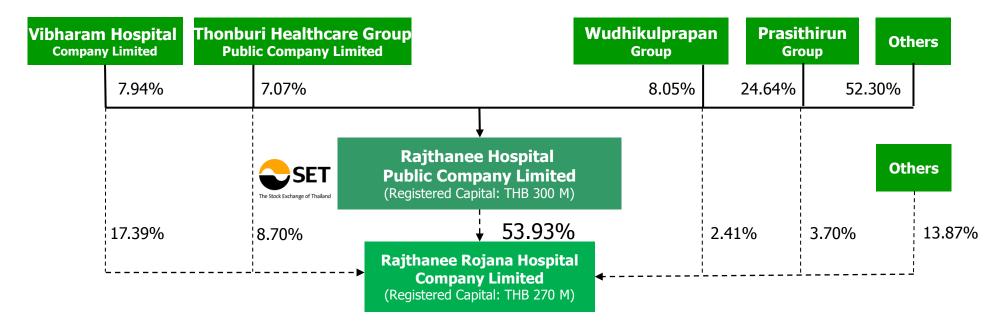
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Executive Summary



Executive Summary – Shareholding Structure





Remarks:

- 1. Shareholding in RJH is as of 22 March 2017
- 2. Shareholding in RRH is as of 15 November 2016

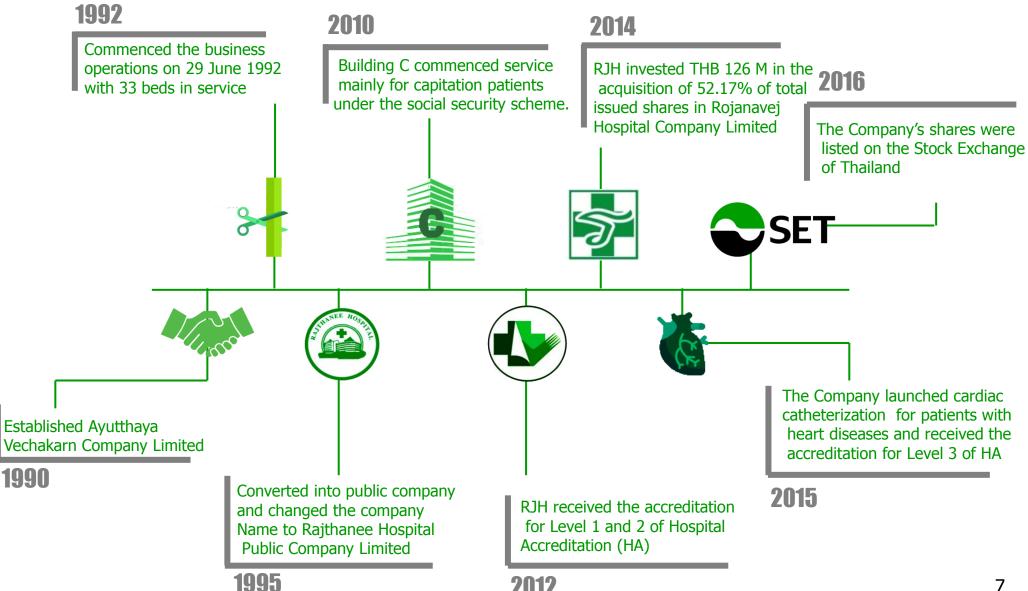
Executive Summary – Company Profile



Our History	Rajthanee Hospital Public Company Limited ("RJH") was established in 1990 and commenced its operations in 1992 under the management of experienced physicians. Most of which graduated from Siriraj Medical School and are currently major shareholders of RJH.		
Business Overview	2 private general hospitals, namely Rajthanee Hospital and Rajthanee Rojana Hospital ("RRH"), located in Phra Nakhon Si Ayutthaya District and Bang Pa-In District, respectively, as part of Ayutthaya Province		
Target Customers	2 primary, mid-to-low target customers: •Non-capitation patients ~45.29% and ~45.52% of the total revenue in 2Q16 and 2Q17, respectively •Capitation patients (mainly under social security scheme) ~54.71% and ~54.48% of the total revenue in 2Q16 and 2Q17, respectively		
Number of Hospital Beds	353 registered hospital beds, 199 beds in service and 51 examination rooms		
Shareholders (as of 29 August 2016)	 Prasithirun and Wudhikulprapan groups: 2 families of the founding physicians ~32.69% 2 strategic shareholders and partners: Vibharam Hospital Company Limited (~7.94%) and Thonburi Healthcare Group Public Company Limited (~7.07%) 		
Excellence Medical Centers	 Emergency and Neurosurgery Center Heart Center Orthopedics Center 		
Financial Performances	Total revenue from hospital operations •2014–2016: THB 949.1 M, THB 1,024.3 M and THB 1,209.5 M, respectively (CAGR of 12.89%) •2Q17: THB 332.0 M		
Future Projects (To be financed by the IPO proceeds)	Estimated capital expenditure: THB 660–720 M •Magnetic resonance imaging (MRI) – RJH •New 9-storey patient building – RJH •Capacity expansion (OPD/IPD) – Rajthanee Rojana Hospital ("RRH")		

Executive Summary – Background & Major Events





Executive Summary – Investment in RRH



Investment Opportunity:	 Rojanavej Hospital (renamed to Rajthanee Rojana Hospital (RRH)) suffered accumulated loss from the severe flood in 2011. In 2013, its management decided to exit and invited prospective acquirers, including RJH, to buy out the shares in the company.
Investment	Prime location: In adjacent to Rojana Industrial Park coupling with expanding residential communities.
Rationale:	 Benefit from patients referred from RRH for medical treatments to be provided by RJH's specialized physicians Lessened crowdedness at the main campus: RJH would be able to refer to RRH a part of its social coverage patients whose medical conditions are not complicated. Expected potential growth: RRH has potential to improve its competency in providing a high-standard level of medical service in the future to be in line with the same that RJH has to offer. A proactive measure to prevent other hospital chains from entering into the market in Ayutthaya
Purchase Price &	Acquisition of 12 million shares at THB 10.50 per share
Shareholding:	 Total investment of THB 126 M. RJH's post-acquisition shareholding – 52.17% Managerial control in RRH assumed – May 2014

Business Overview



Business Characteristics



Rajthanee Hospital (RJH)



Rajthanee Hospital Public Company Limited

Registered hospital beds	253 beds
Beds in service	167 beds
Examination rooms (average)	45 rooms
Number of the insured persons	152,661
Maximum quota of the insured persons in 2016	161,000
Full-time / Part-time physicians	41 / 144
Nurses	186

Rajthanee Rojana Hospital (RRH)



Rajthanee Rojana Hospital Company Limited

Registered hospital beds	100 beds
Beds in service	32 beds
Examination rooms (average)	6 rooms
Number of the insured persons	11,429
Maximum quota of the insured persons in 2016	40,250
Full-time / Part-time physicians	9 / 43
Nurses	25

As of June 30, 2017

Our Excellence Medical Centers





Emergency & Neurosurgery Center

- Regular road accidents take place on the main roads, namely Asian Highway and Rojana Road
- Facilitating the patients and dispatching ambulances to the scenes of the accidents in a timely manner
- Medical specialists available for 24 hours a day





Heart Center

- Cardiac Catheterization
- Echocardiogram
- Coronary Artery Bypass Graft
- Valve Replacement
- Atrial Septal Defect
- Electrophysiology





Orthopedics Center

- Orthopedics surgery for traumatic patients
- Arthroscopic surgery for patients with knee, shoulder or spine injury
- Total hip replacement surgery
- Total Knee replacement surgery
- Medical treatments for osteoarthritis and osteoporosis



Scope of Our Medical Services



The Complete Scope of Medical Services

- Medicine
- Surgery and Orthopedics
- Pediatrics
- Obstetrics and gynecology
- Otolaryngology
- Ophthalmology
- Anesthesiology
- Radiology
- Dentistry









Scope of Our Medical Services

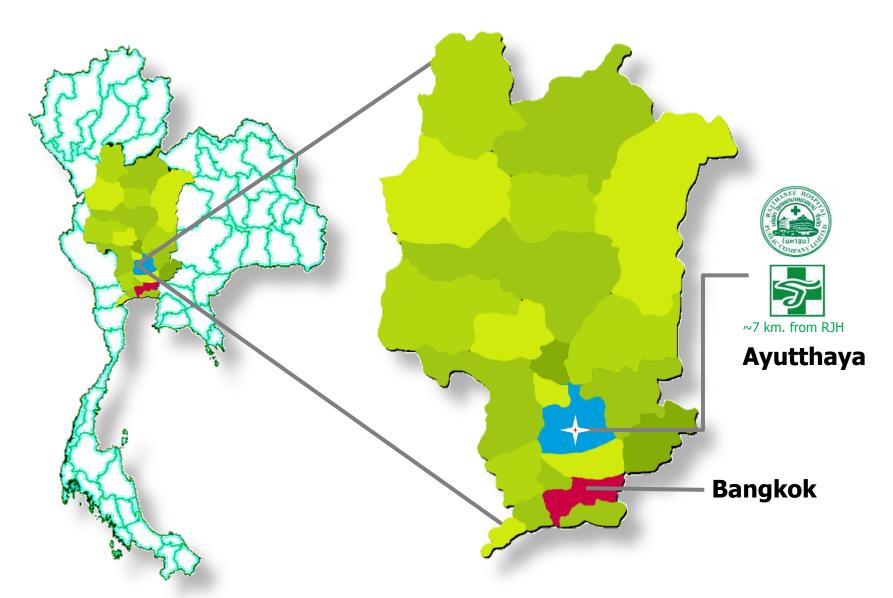


No		Medical Services	RJH	RRH
1	Hea	rt center	✓	
2		ergency medicine and rosurgery center	✓	
3	Cen	ters of specialties:		
	-	Computerized tomography scan (CT)	√	
	-	Hemodialysis center	✓	✓
	-	Health Check-up and Occupational Medicine Center	✓	
	- Dental center		✓	✓
	-	Orthopedics center	✓	
	-	Phacoemulsification center	✓	
4	Sur	gery clinic:		
	-	General surgery clinic	✓	✓
	-	Orthopedics surgery clinic	✓	✓
	-	Plastic surgery clinic	✓	
	-	Neurosurgery	✓	
	-	Urology clinic	✓	

No.	Medical Services	RJH	RRH
5	Internal Medicine clinic:		
	- Internal medicine clinic	✓	✓
	- Gastroenterology	✓	
	- Dermatology	✓	
	- Hematology	✓	
	- Neurology	✓	
	- Nephrology	✓	
6	Healthcare clinics and other		
	services:		
	- General practice clinic	✓	✓
	- Obstetrics and gynecology clinic	✓	✓
	- Pediatrics clinic	✓	✓
	- Otolaryngology clinic	✓	
	- Ophthalmology clinic	✓	
	- Acupuncture clinic	✓	
	- Emergency medicine clinic		✓
	- Radiology department	✓	√
7	Occupational medicine clinic		✓

Location and Health Service Coverage





Ayutthaya Province:

High growth prospect for hospital business

· Large population and economy with increasing healthcare spending

• Locations of major industrial estates and industrial parks:

3 industrial estates: Ban Wa (Hi-Tech) Industrial Estate, Bang Pa-in Industrial Estate and

Saha Rattana Nakorn Industrial Estate

2 industrial parks: Rojana Industrial Park and Factory Land Wangnoi Industrial Park

RJH as the leading private hospital group in Ayutthaya:

• The first private hospital in Ayutthaya celebrating its 25 years of operation

• With the largest number of registered hospital beds (i.e. 353 beds)

· Reputable medical staff and medical services of good quality and standard

RJH's competitors are large government hospitals and private hospitals in Ayutthaya.

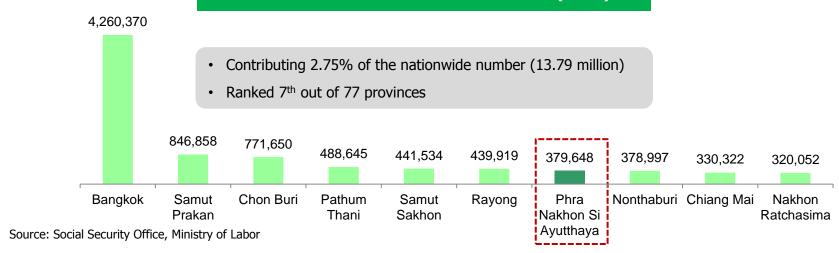
Hospitals	Gov't/ Private	Locations	Social Security Scheme	No. of Registered Beds
Phra Nakorn Sri Ayutthaya	Gov't	Phra Nakhon Si Ayutthaya District	✓	528
Sena Hospital	Gov't	Sena District	✓	180
Karunvej Ayutthaya Hospital	Private	Bang Pa-in District	✓	105
Supamitrsena General Hospital	Private	Sena District	-	100
Peravech Hospital	Private	Phra Nakhon Si Ayutthaya District	-	53

Ayutthaya's Healthcare Industry Outlook

Source: National Statistical Office, Ministry of Information and Communication Technology







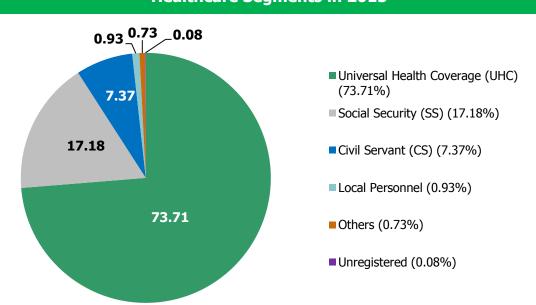
Number of Insured Persons in Ayutthaya Provinces with the highest GPP per capita(2015) 1,008,615 **CAGR 1.14%** 380,712 379,648 361,838 353,511 348.604 481,118 439.975 423,965 420,963 Rayong Bangkok Chon Buri Chachoengsao Ayutthaya 2011 2013 2014 2015 2012

Source: Social Security Office, Ministry of Labor

Thailand's Capitation Schemes





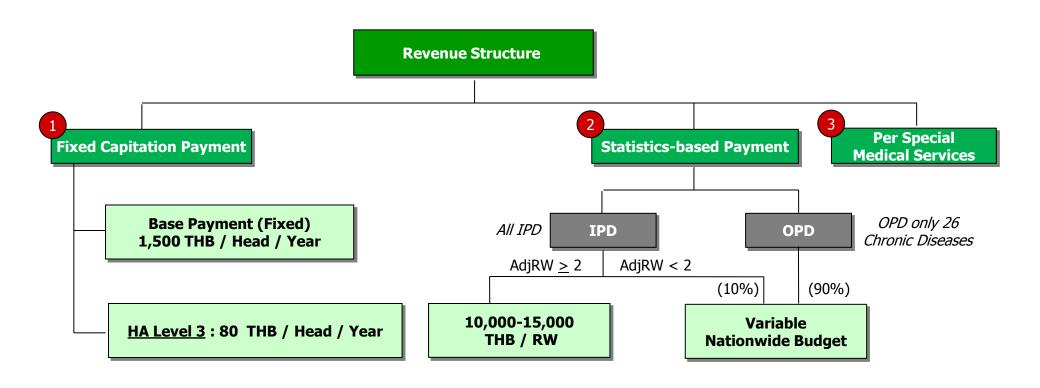


Source: National Health Security Office (NHSO)

Capitation Schemes	Description
Universal Health Coverage (UHC)	It was aimed to provide healthcare services for those who are not in any other healthcare scheme.
Social Security Scheme (SS)	This scheme offers healthcare benefits to employees in the private sector as a minimum requirement. The benefits cover sickness, disability, injuries from hazardous incidents and death, both from work or non-work.
Civil Servant (CS)	A welfare scheme for state and state enterprise employees

Revenue Structure under Social Security Scheme





Service Payments for Social Security Scheme



	Payment type	2013	2014	2015	2016	2017(July)
1.	Fixed Capitation Payment (THB/Head/Year)	1,446	1,460	1,460	1,460	1,500
	Additional Payments					
2.	HA Accredited Hospital Payment (THB/head/year)	HA Level 1: 0 HA Level 2: 40 HA Level 3: 80	HA Level 1: 0 HA Level 2: 40 HA Level 3: 80	HA Level 1: 0 HA Level 2: 40 HA Level 3: 80	HA Level 1: 0 HA Level 2: 40 HA Level 3: 80	HA Level 1: 0 HA Level 2: 40 HA Level 3: 80
3. •	Payments subject to conditions 26 Chronic diseases (OPD) ~ 90% AdjRW < 2 (IPD) ~ 10%	Variable (nationwide budget)	Variable (nationwide budget)	Variable (nationwide budget)	Variable (nationwide budget)	Variable (nationwide budget)
COI	Payments depending on high caring costs AdjRW ≥ 2 (THB / 1 AdjRW) Die to refer cases to suprantractors or medical schools with tiary care)	< Tertiary Care: 11,500 Tertiary Care: 15,000	< Tertiary Care: 11,500 Tertiary Care: 15,000	< Tertiary Care: 10,000 Tertiary Care: 15,000	< Tertiary Care: 10,000 Tertiary Care: 15,000	< Tertiary Care: 10,000 Tertiary Care: 15,000
5.	Other Payments – Equipment & Implants, etc.	As per actual payments made; subject to the Social Security Office's policy				



RJH was awarded the Level 3 of Hospital Accreditation (HA) on February 27, 2015.



RJH is of secondary care.

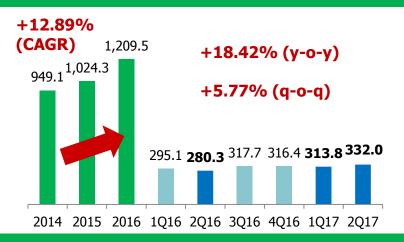
3. Financial Performance 2Q17 - RJH



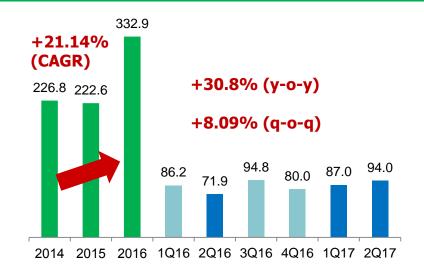
2Q17 Performance Summary



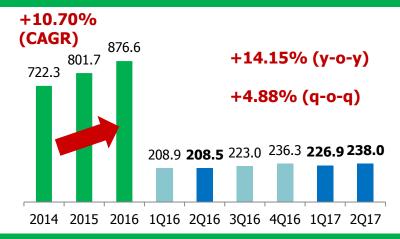
Revenue from Hospital Operations (THB Million)



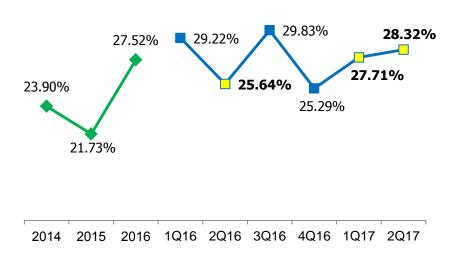
Gross Profit (THB Million)



Cost of Hospital Operations (THB Million)



Gross Profit Margin (%)



2Q17 Performance Summary

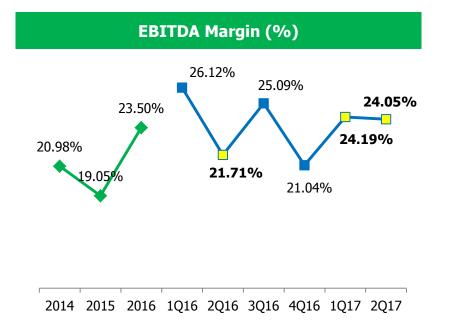


Costs of hospital operations:

The proportion of the costs of hospital operations incurred compared to the total revenue rose 14.15% y-o-y due to:

- 1. higher quantity of medicines and medical supplies used in the capitation segment given the rising number of visits by SS patients and the number of cardiac catheterization cases at RJH's Heart Center; and
- 2. larger numbers and the rising compensation rates of medical staff secured for the future business expansion.

284.2 +19.46% (CAGR) 199.1 195.1 +31.15% (y-o-y) +5.14% (q-o-q) 77.1 60.9 79.7 66.6 75.9 79.8 2014 2015 2016 1Q16 2Q16 3Q16 4Q16 1Q17 2Q17

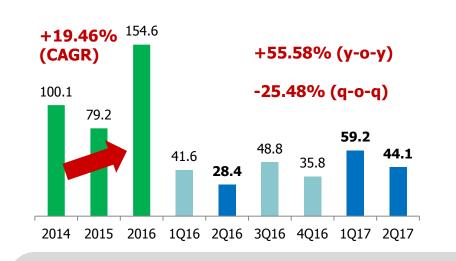


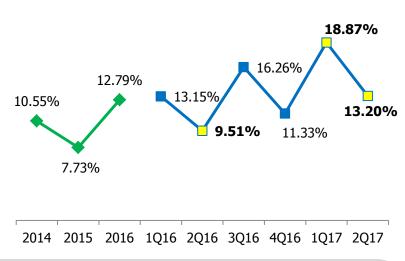
2Q17 Performance Summary



Net Profit (THB Million)

Net Profit Margin (%)





Revenue:

• SS revenue from chronic diseases recognized by RRH was adjusted upward for THB 7.67 million.

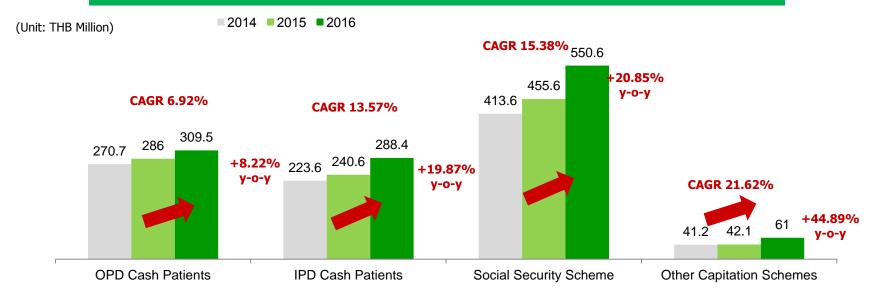
Net profit:

• Normalized profit on 1Q17 and 2Q17 was THB 43.8 million (the utilization of tax losses carried forward of THB 27.8 million in 1Q17) and 44.1 million, respectively

Top-line Growth Trend Continues to Rise



Revenue from hospital operations in 2016 grew y-o-y in all sectors (consolidated).



CAGR 9.98% (13.56% y-o-y) in revenue growth for non-capitation (cash) patients:

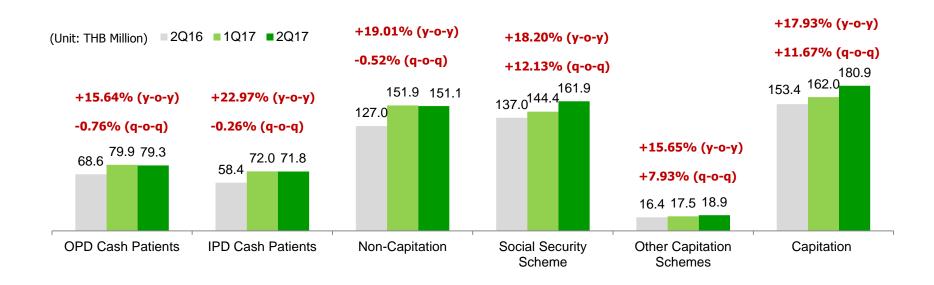
- OPD increase in examination rooms and subspecialty doctors, especially cardiologists, ophthalmologists and dentists
- IPD opening a new ward at RJH with additional 18 beds, increase in number of cash patients from ICU and obstetrical delivery cases

CAGR 15.96% (22.86% y-o-y) in revenue growth for capitation patients:

- SS increasing registered social coverage patients, more admittance of patients with complicated diseases and the efficiency in patient data management
- Other capitation schemes (mainly UHC) increase in number of patients from the Heart Center at RJH and the Hemodialysis Center at RRH.

Revenue from Cash Patients Recovers



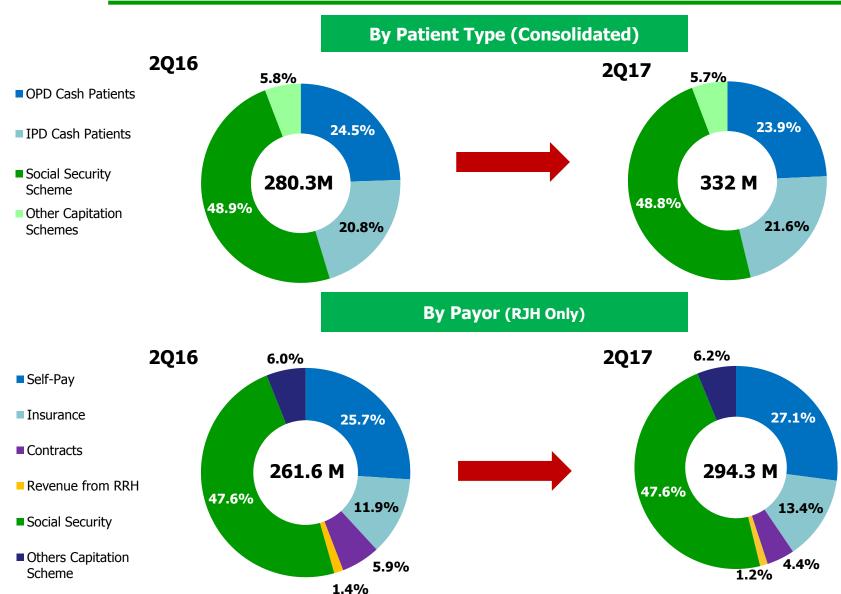


Revenue from cash patients grew y-o-y

- OPD –Number of visits grew and revenue per visit increased y-o-y at both hospitals largely due to certain items of service fees adjusted upward.
- IPD In 2Q17, 4 patient beds at RRH were added. Number of admissions and revenue per admission increased y-o-y given more cases with complicated cases and the prices of certain items of medicine and medical supplies were adjusted upward.

Capitation revenue remains strong due to higher number of registered social coverage patients and UHC patients at RJH's Heart Center.

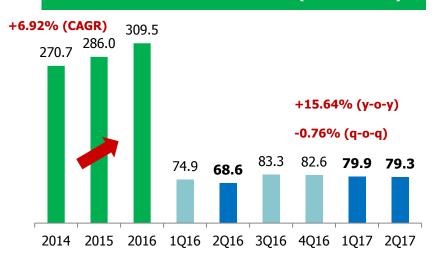
Revenue Breakdown



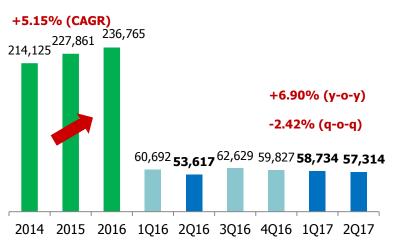
Non-Capitation Patients – OPD



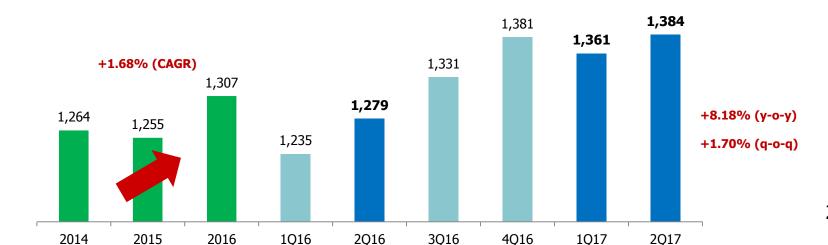
Revenue from OPD Patients (THB Million)



Number of OPD Visits (Visits)

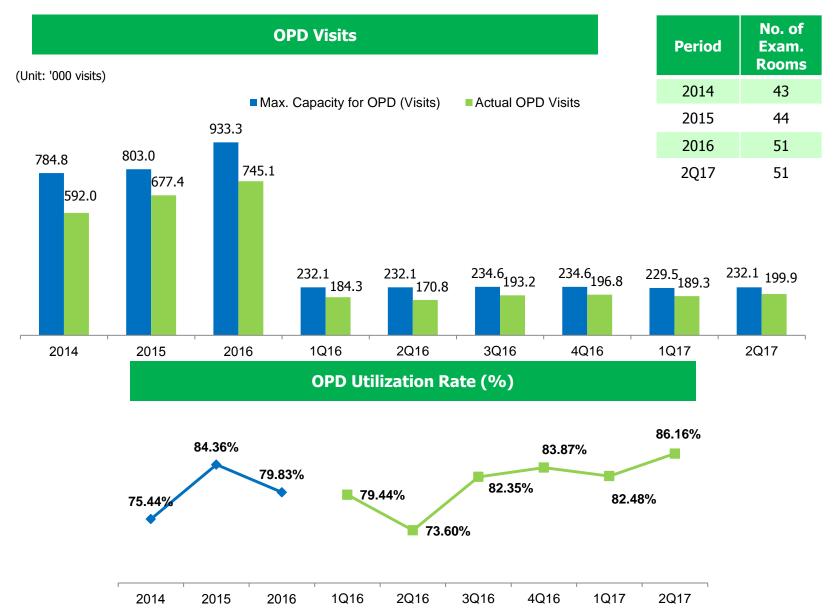


Revenue per OPD Visit (THB/Visit)



OPD Utilization Rate – All Sectors / Consolidated



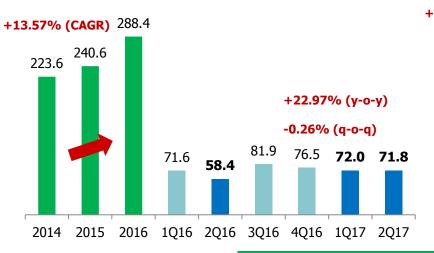


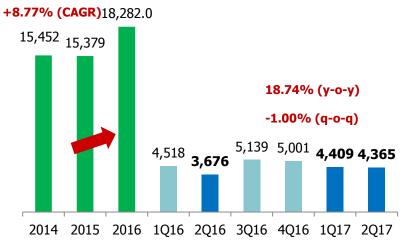
Non-Capitation Patients – IPD



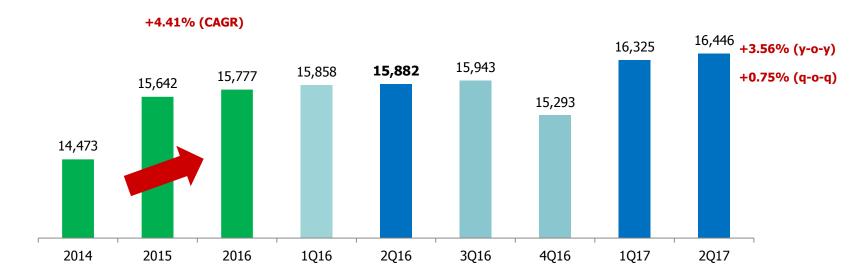
Revenue from IPD Patients (THB Million)

Number of IPD Admissions (Heads)



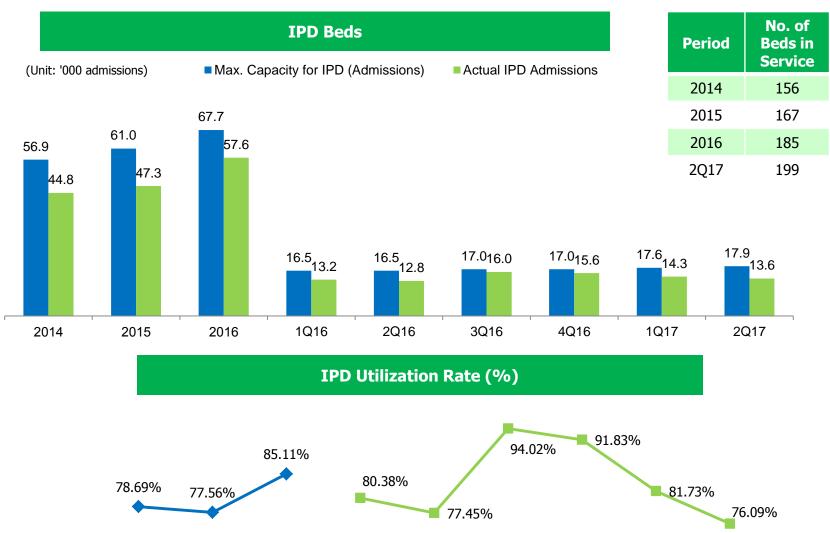


Revenue per Admission (THB/Head)



IPD Utilization Rate – All Sectors / Consolidated

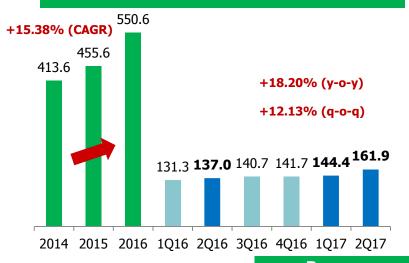




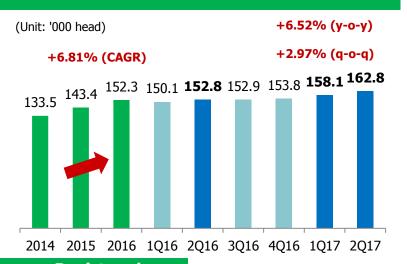
Capitation Patients – Social Security Scheme



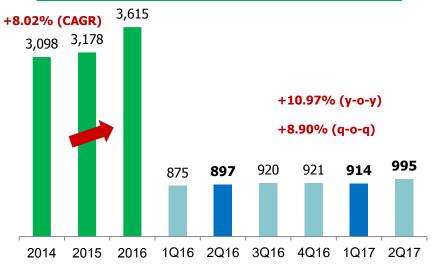
Revenue from SS Patients (THB Million)



Average Registered SS Patients

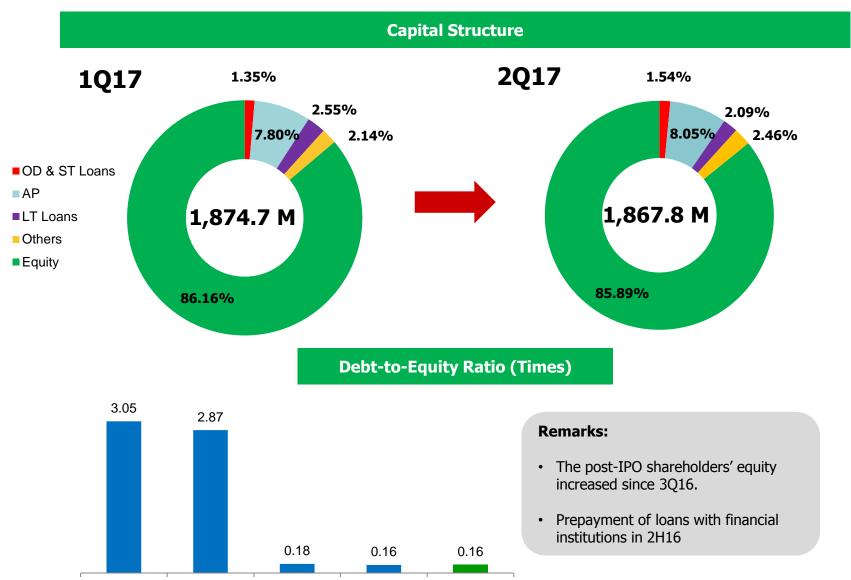


Revenue per Average Registered SS Patients (THB/Head)



Capital Structure & Debt-to-Equity Ratio





2014

2016

2015

1Q17

2Q17

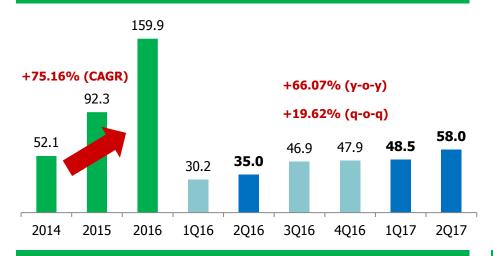
Financial Performance 2Q17 - RRH



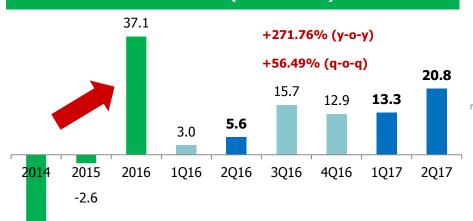
RRH's 2Q17 Performance Summary

CONFAV

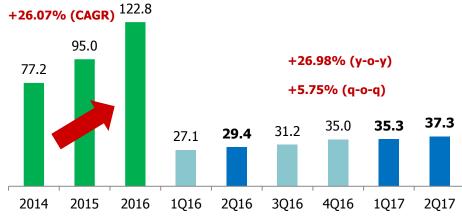
Revenue from Hospital Operations (THB Million)



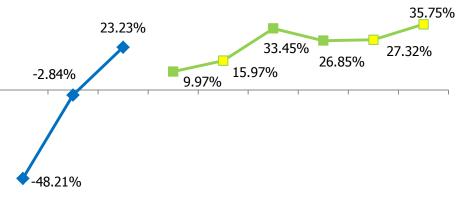
Gross Profit (THB Million)



Cost of Hospital Operations (THB Million)



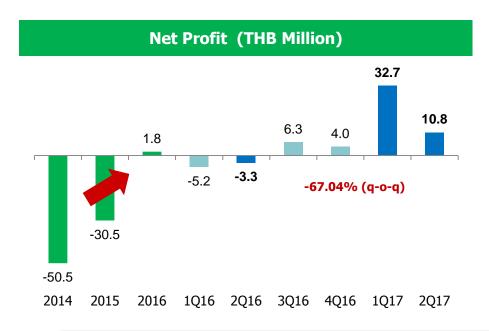
Gross Profit Margin (%)

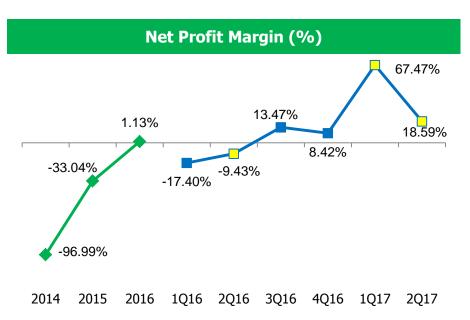


2014 2015 2016 1Q16 2Q16 3Q16 4Q16 1Q17 2Q17 **3**4

RRH's 2Q17 Performance Summary







Revenue

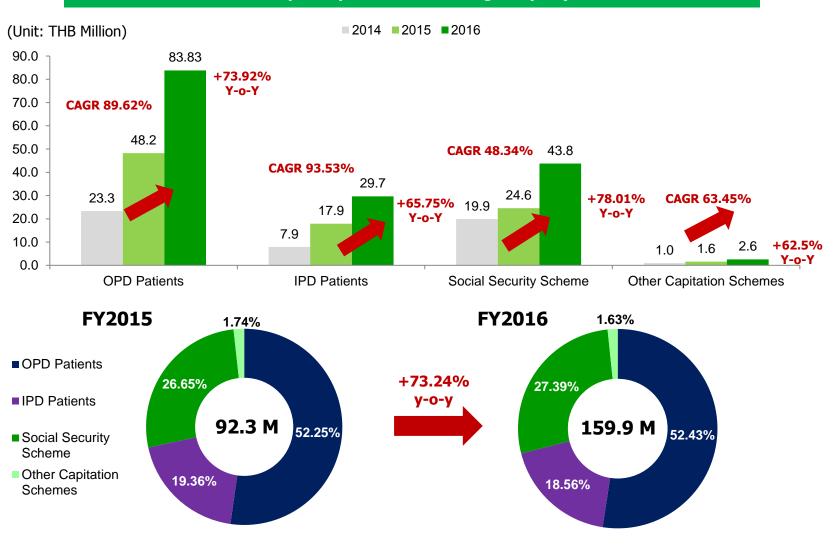
• SS revenue from chronic diseases recognized by RRH was adjusted upward for THB 7.67 million.

Net profit

• RRH's normalized profit on 1Q17 and 2Q17 was THB 4.1 million (the utilization of tax losses carried forward of THB 27.8 million in 1Q17) and 10.8 million, respectively.

Strong Top-line Growth

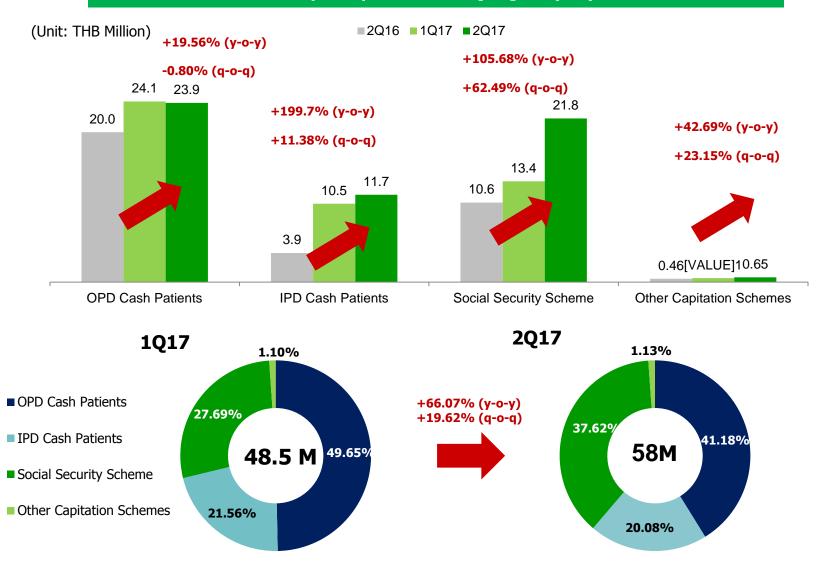
Revenue from hospital operations in 2016 grew y-o-y in all sectors.



Strong Top-line Growth Continues



Revenue from hospital operations in 2Q17 grew y-o-y in all sectors.



Strategies for 2017 & Future Projects



Strategies for 2017



Segments	Strategies			
Total Revenue	Targeted total revenue growth of 10-15%			
OPD	 Focus on process improvement and growth in number of self-pay, insurance and contract patients from the Health Check-up and Occupational Medicine Center as well as Gastrointestinal & Liver clinic Expansion of medical services, such as dental implantation, and upgrade of medical equipment for shoulder arthroscopic surgery / laser slit lamp for ophthalmology procedures / 4D ultrasound for antenatal care (maternal–fetal medicine), etc. Increase the hemodialysis units at RRH Increase the OPD utilization rate 			
IPD	 Addition of up to 18 hospital beds at RJH by 3Q17 and, at RRH, up to 8 hospital beds by 2Q17. Focus on growth in number of self-pay, insurance and contract patients as well as cardiac catheterization patients Focus on growth in number of obstetrical delivery cases 			
Social Security	Increase the number of insured persons at RJH and RRH			
Heart Center	 Increase the number of all categories of patients (UHC / SS / Cash) Targeted 50 cases/month 			

Future Projects



Projects	Capital Expenditure	Expected Completion	Project Details
Capacity Expansion (RJH)	Approx. THB 15 M	3Q 2017	 Renovation of an IPD ward and purchase of medical equipment Adding up to 18 hospital beds
MRI Center (RJH)	Approx. THB 20 M	Early 2018	 To be the 1st MRI center in Ayutthaya Partnering with an MRI company with extensive experience in MRI market in the upcountry RJH to construct a new 1-storey building. The partner to procure all the MRI equipment and medical personnel. Revenue sharing scheme Expecting minimum of 160 cases per month
Hemodialysis Center (RJH)	Approx. THB 40 M	Early 2019	 Expansion from 27 to 46 units Revenue sharing scheme
A New 9-storey Patient Building (RJH)	Approx. THB 600 M	Early 2020	 Addition of 120 patient beds to serve only cash patients More capacity and facilities for the crowded centers and clinics Freeing up space for other clinics in the existing buildings to expand Expanded medical centers/clinics (e.g., Heart Center, Pediatric Center; Dental Center, Check-up Center and ICU) New medical centers (e.g., Gastrointestinal & Liver Center, Infertility Center and Skin & Beauty Center) Expecting to absorb demand of healthcare services for 5-10 years

Total Capital Expenditure

Approx. THB 675 M

Future Projects







Projects	Beds	Expected Completion	Project Details
New 9-storey Patient Building	120	Early 2020	 Focus only on cash patients from both OPD and IPD segments 4 floors designated for OPD examination rooms together with a number of expanded and new clinics and centers 5 floors designated for IPD wards Conveniently located at the main campus of RJH and connected to the existing patient building



Thank You

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