EQUITY RESEARCH - COMPANY REPORT



RAMKHAMHAENG HOSPITAL

THAILAND / HEALTH CARE SERVICES

กำลังฟื้นตัว

- RAM 2 รายงาน EBITDA พลิกเป็นบวกใน 4Q23 คาดรายได้จะกระโดดเพิ่ม 3.5x และคิด เป็นเป็น 4% ของรายได้รวมในปี 2024
- คาดกำไรปกติจะโต 26% ในปี 2024 โดยได้ปัจจัยหนุนจากผลประกอบการที่ดีขึ้นของ
 Vibharam และผลขาดทุนที่ลดลงจาก RAM 2
- คงคำแนะนำซื้อที่ราคาเป้าหมายใหม่ที่ 46 บาท (DCF)

ทวนรายงานผลประกอบการ 4Q23

RAM รายงานกำไรปกติโต 20% y-y เป็น 328 ลบ. ใน 4Q23 จากฐานที่ต่ำใน 4Q22 รายได้ ลดลง 1% y-y โดยได้รับผลกระทบจากการกลับรายได้และค่าใช้จ่ายสำรองอันเกี่ยวข้องกับการ รักษาโควิดและการรักษาที่มีต้นทุนสูง (RW>2) ภายใต้แผนของสำนักงานประกันสังคม (SSO) รวม 196 ลบ. เมื่อหักรายการดังกล่าว รายได้จะโต 7% y-y ในไตรมาสนี้ นอกจากนี้กำไรปกติ ยังลดลง 31% q-q จากรายการพิเศษข้างต้นดังกล่าวและส่วนแบ่งกำไรที่ลดลงเหลือ 121 ลบ. ใน 4Q23 (เทียบกับ 275 ลบ. ใน 3Q23) เนื่องจาก THG บันทึกผลขาดทุนจากค่าใช้จ่ายสำรอง อันเกี่ยวข้องกับการรักษาโควิด

คาด RAM 2 จะพลิกเป็นกำไรในปี 2025

RAM 2 ซึ่งเปิดให้บริการเมื่อไม่นานมานี้รายงานรายได้ปรับขึ้นเป็นเฉลี่ยต่อเดือนอยู่ที่ 23 ลบ. ใน 4Q23 (เทียบกับ 20 ลบ. ในเดือน ก.ย. 23) และ EBITDA พลิกเป็นบวกที่ 5 ลบ. ใน 4Q23 ผู้บริหารตั้งเป้าเพิ่มอัตราการใช้เตียงผู้ป่วยในจากค่าเฉลี่ยที่ 20 เตียง/วันใน 4Q23 เป็น 40-50 เตียงภายในช่วง 1H24 และคาดว่าจะเพิ่มจำนวนเตียงผู้ป่วยในจาก 75 เป็น 120 เตียงภายใน สิ้นปี 2024 เราคาดว่า RAM 2 จะรายงาน EBITDA รายปีพลิกเป็นบวกที่ 70 ลบ. ในปี 2024 อย่างไรก็ดีโรงพยาบาลน่าจะยังขาดทุน 40-50 ลบ. ในปี 2024 (เทียบกับที่เคยขาดทุน 75 ลบ. ในปี 2023)

คาดรายได้จะโต 11% ในปี 2024

เราคาดว่ารายได้จะโต 11% ในปี 2024 ค่อนข้างใกล้เคียงกับเป้าประมาณการของบริษัทฯ นอกจากการเติบโตของรายได้ที่ดีของ RAM 2 แล้ว เราคาดว่ารายได้ของ RAM 1 จะโต 6% โดยได้ปัจจัยหนุนจากผลิตภัณฑ์ทางการแพทย์ใหม่ ๆ และคาดว่ารายได้ของ Vibharam จะโต 10% จากผู้ป่วย SSO ลงทะเบียนที่เพิ่มขึ้น นอกจากนี้เรายังคาดด้วยว่าส่วนแบ่งกำไรจะเพิ่ม 20% เป็น 853 ลบ. จากฐานที่ต่ำในปี 2023 (จากผลประกอบการที่อ่อนแอของ THG ใน 4Q23) ในภาพรวมเราคาดว่ากำไรปกติปี 2024 จะโต 26% เป็น 1.8พัน ลบ.

ปรับลดประมาณการกำไรปกติ หุ้นมีการซื้อขายโดยมีระดับการประเมินมูลค่าที่ต่ำ

เราปรับลดประมาณการกำไรปกติปี 2024-25 ของเราลง 11-12% เพื่อสะท้อนรายได้และ EBITDA margin ที่ต่ำกว่าคาดของ Vibharam ในช่วง 2H23 และได้ราคาเป้าหมายใหม่ปี 2024 ที่ 46 บาท (DCF) RAM มีการซื้อขายโดยมีระดับการประเมินมูลค่าที่ต่ำเพียง 21x ของค่า 2024E P/E (เทียบกับค่าเฉลี่ยของกลุ่มฯ ที่ 24x และค่าเฉลี่ย 5 ปีย้อนหลังของบริษัทฯ ที่ 29x) เราเห็นว่าปัจจัยบวกสำคัญต่อราคาหุ้นอยู่ที่แนวโน้มที่ดีขึ้นมากของผลประกอบการของ RAM 2

RAM TB

BUY

LINCHANGE

TARGET PRICE	THB46.00
CLOSE	THB31.00
UP/DOWNSIDE	+48.4%
PRIOR TP	THB50.00
CHANGE IN TP	-8.0%
TP vs CONSENSUS	+53.3%

KEY STOCK DATA

YE Dec (THB m)	2023	2024E	2025E	2026E
Revenue	9,634	10,736	11,716	12,518
Net profit	1,551	1,755	2,018	2,288
EPS (THB)	1.29	1.46	1.68	1.91
vs Consensus (%)	-	9.8	11.3	34.5
EBITDA	1,650	2,152	2,584	2,888
Recurring net profit	1,394	1,755	2,018	2,288
Core EPS (THB)	1.16	1.46	1.68	1.91
Chg. In EPS est. (%)	nm	(4.5)	(4.4)	nm
EPS growth (%)	(33.2)	25.8	15.0	13.3
Core P/E (x)	26.7	21.2	18.4	16.3
Dividend yield (%)	2.9	2.4	2.7	3.1
EV/EBITDA (x)	33.7	26.0	20.7	18.0
Price/book (x)	2.0	1.9	1.8	1.7
Net debt/Equity (%)	35.5	36.3	26.7	20.1
ROE (%)	7.4	9.3	10.2	10.9



Share price performance	1 Month	3 Month	12 Month		
Absolute (%)	0.8	(13.9)	(42.1)		
Relative to country (%)	1.8	(12.0)	(33.1)		
Mkt cap (USD m)			1,022		
3m avg. daily turnover (USD m)			0.2		
Free float (%)			25		
Major shareholder		F&S 79 (24%)			
12m high/low (THB)		5	4.00/29.25		
Issued shares (m)			1,200.00		

Sources: Bloomberg consensus; FSSIA estimates



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Investment thesis

RAM currently operates 19 hospitals with a capacity of almost 3,000 beds. We think the stock is undervalued due to its complicated structure and lack of trading liquidity.

RAM has diversified its portfolio both geographically and through its revenue mix. RAM has several hospital brands to capture patients from the middle-income to high-income segments.

RAM is in an expansion mode. Its organic growth should be driven by VBR, which is in a harvesting period after investing in greenfield hospitals. RAM also has several projects in the pipeline which should lift its capacity by 25% (based on equity beds) by 2028.

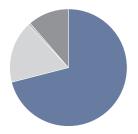
Company profile

RAM is a private hospital which opened in 1988. Currently, RAM operates 19 hospitals with a capacity of almost 3,000 beds. It is the second largest private hospital operator in Thailand in terms of registered beds.

www.ram-hosp.co.th

Principal activities (revenue, 2023)

- Cash patient 71.0 %
- SSO 17.1 %
- NHSO 0.6 %
- Sales of medical equipment 11.3



Source: Ramkhamhaeng Hospital

Major shareholders

- F&S 79 24.1 %
- Cypress Consolidated Healthcare- 20.0 %
- Chiangmai Ram Hospital 7.2 %
- Vibhavadi Hospital PCL 6.2 %
- Others 42.5 %



Source: Ramkhamhaeng Hospital

Catalysts

Key potential growth drivers include 1) an improving EBITDA margin led by new hospitals and a larger share of profits and dividend income from its subsidiaries; 2) more Social Security Office (SSO) registered members via VBR group; and 3) benefitting from the economies of scale due to its large network.

Risks to our call

Downside risks to our DCF-based target price include 1) weak patient volumes following the economic slowdown; 2) regulatory risks from drug price and medical bill controls; and 3) losses from its subsidiary companies.

Event calendar

Date	Event
May 2024	1Q24 results announcement

Key assumptions

	2024E	2025E	2026E
Ramkhamhaeng revenue growth (y-y %)	6	5	4
Ramkhamhaeng EBITDA margin (%)	30	30	31
Subsidiary revenue growth (y-y %)	17	13	9
Subsidiary EBITDA margin (%)	12	16	18
Share income - Synphaet (THB m)	242	264	274
Share income - Sukhumvit (THB m)	65	68	72
Share income - Chiangmai Ram (THB m)	157	162	167
Share income - VIBHA (THB m)	100	110	122
Share income - THG (THB m)	176	204	226

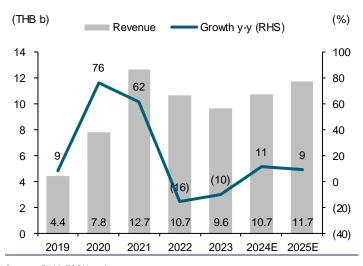
Source: FSSIA estimates

Earnings sensitivity

- For every 1% increase in patient volume, we project 2024 earnings to rise by 3%, and vice versa, all else being equal.
- For every 1% increase in EBITDA margin, we project 2024 earnings to rise by 5%, and vice versa, all else being equal.

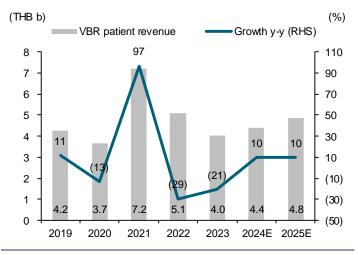
Source: FSSIA estimates

Exhibit 1: RAM's total revenue



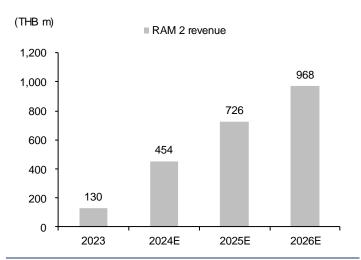
Sources: RAM; FSSIA estimates

Exhibit 3: Vibharam's medical treatment revenue



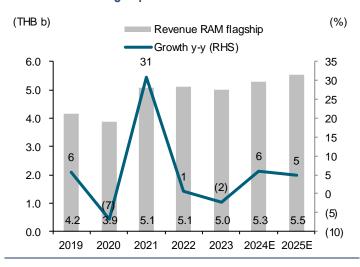
Sources: RAM; FSSIA estimates

Exhibit 5: RAM 2's revenue



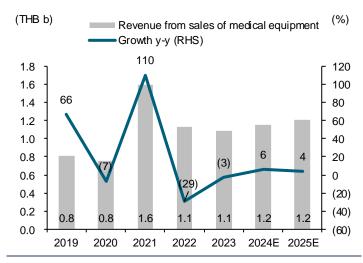
Sources: RAM; FSSIA estimates

Exhibit 2: RAM flagship's medical treatment revenue



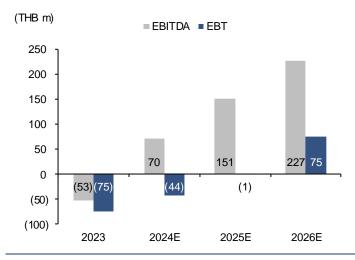
Sources: RAM; FSSIA estimates

Exhibit 4: Revenue from sales of medical equipment



Sources: RAM; FSSIA estimates

Exhibit 6: RAM 2's EBITDA and EBT



Sources: RAM; FSSIA estimates

Exhibit 7: RAM's share income

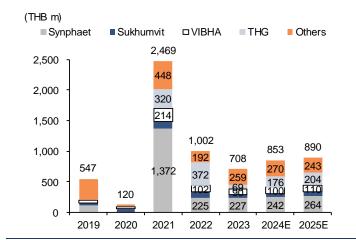
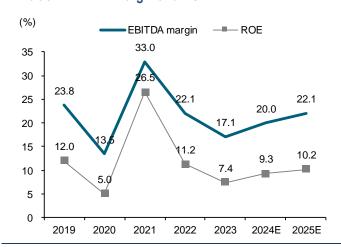


Exhibit 8: EBITDA margin and ROE



Sources: RAM; FSSIA estimates

Sources: RAM; FSSIA estimates

Exhibit 9: 4Q23 results review

FY ending Dec	4Q22	1Q23	2Q23	3Q23	4Q23	Cha	nge	2023	Chang
	(THB m)	(q-q %)	(y-y %)	(THB m)	(у-у %				
Sales	2,413	2,270	2,472	2,505	2,387	(5)	(1)	9,634	(1
COGS (incl depreciation)	(1,906)	(1,728)	(1,825)	(1,824)	(2,083)	14	9	(7,461)	(
Gross profit	507	542	646	681	304	(55)	(40)	2,174	(2
SG&A	(364)	(476)	(444)	(446)	(193)	(57)	(47)	(1,559)	
Operating profit	142	66	202	235	111	(53)	(22)	614	(5
Dividend income	5	57	126	98	10	(89)	117	292	
Net other income	33	32	25	25	16	(37)	(52)	98	(1
Interest expenses	(66)	(72)	(80)	(86)	(94)	9	41	(332)	
Pretax profit	114	83	273	272	43	(84)	(62)	672	(5
Income tax	(25)	(27)	(125)	(67)	(52)	(22)	112	(271)	(
Associates	134	201	111	275	121	(56)	(10)	708	(2
Minority interest	50	10	62	(2)	216			285	(23
Core profit	273	267	320	478	328	(31)	20	1,394	(3
Extraordinaries, GW & FX	0	0	156	0	1				-
Reported net profit	274	267	476	478	329	(31)	20	1,394	(3
Outstanding shares (m)	1,200	1,200	1,200	1,200	1,200	0	0	1,201	
Pre-ex EPS (THB)	0.23	0.22	0.27	0.40	0.27	(31)	20	1.16	(
EPS (THB)	0.23	0.22	0.40	0.40	0.27	(31)	20	1.16	(:
COGS excl. depreciation	(1,664)	(1,419)	(1,574)	(1,572)	(1,859)	18	12	(6,424)	
Depreciation	(242)	(309)	(251)	(252)	(224)	(11)	(7)	(1,036)	
EBITDA	384	375	453	487	335	(31)	(13)	1,650	(
Key ratios	(%)	(%)	(%)	(%)	(%)	(ppt)	(ppt)	(%)	(p
Gross margin	21	24	26	27	13	(14)	(8)	23	
SG&A/Revenue	15	21	18	18	8	(10)	(7)	16	
EBITDA margin	16	16	18	19	14	(5)	(2)	17	
Net profit margin	11	12	19	19	14	(5)	2	14	
Operating stats									
Ramkhamhaeng hospital revenue growth (y-y %)	11	(4)	1	(5)	(1)				
Ramkhamhaeng EBITDA margin (%)	33	33	30	29	25				
Subsidiary hospital revenue growth (y-y %)	(45)	(35)	(12)	(10)	(3)				
Subsidiary EBITDA margin (%)	1	0	7	9	7				
Share income - Synphaet (THB m)	50	44	22	91	71				
Share income - THG (THB m)	64	46	28	67	(72)				
Share income - Sukhumvit (THB m)	20	15	21	14	12				
Share income - Chiangmai Ram (THB m)	21	50	13	41	49				
Share income - VIBHA (THB m)	(19)	13	19	31	28				
Share income - RJH (THB m)	0	0	0	0	0				

Source: RAM

Exhibit 10: RAM – forecast revisions

	Current			Previous			Change		
	2024E	2025E	2026E	2024E	2025E	2026E	2024E	2025E	2026E
	(THB m)	(THB m)	(THB m)	(THB m)	(THB m)	(THB m)	(%)	(%)	(%)
Revenue	10,736	11,716	12,518	10,907	11,613	12,451	(2)	1	1
EBITDA margin (%)	20.0	22.1	23.1	21.7	23.0	23.6	(2)	(1)	(1)
Core profit	1,755	2,018	2,288	1,965	2,289	2,531	(11)	(12)	(10)
Key assumptions									
RAM's flagship hospital revenue	4,134	4,341	4,514	4,192	4,402	4,622	(1)	(1)	(2)
Revenue from sales of medical equipment	1,157	1,204	1,252	1,171	1,229	1,278	(1)	(2)	(2)
Subsidiary hospital revenue	5,445	6,172	6,752	5,544	5,982	6,550	(2)	3	3
Share income	853	890	973	871	1,012	1,085	(2)	(12)	(10)

Note: Change of items in percentage terms are represented in ppt change Sources: RAM; FSSIA estimates

Exhibit 11: DCF-derived TP

(%)	Cost of debt assumptions	(%)
3.0	Pre-tax cost of debt	3.5
8.0	Marginal tax rate	20.0
1.0		
10.7	Net cost of debt, Kd	2.8
70.0	Weight applied	30.0
0.2		
	3.0 8.0 1.0 10.7	3.0 Pre-tax cost of debt 8.0 Marginal tax rate 1.0 10.7 Net cost of debt, Kd 70.0 Weight applied

DCF valuation estimate	(THB b)	(THB/share)	Comments
NPV	26.7	22.3	WACC 8.3%, Risk-free rate 3%, Risk premium 8%
Terminal value	47.3	39.4	Terminal growth 3%
Cash & liquid assets	0.5	0.4	At end-2024E
Investments	0.0	0.0	At end-2024E
Debt	(10.7)	(8.9)	At end-2024E
Minorities	(8.7)	(7.2)	At end-2024E
Residual ordinary equity	55.2	46.0	

Source: FSSIA estimates

Exhibit 12: Peer comparisons as of 27 Mar 2024

Company	BBG	Rec		Share price	·	Market	PI	E	RC	E	PE	V	EV/ EB	ITDA
			Current	Target	Upside	Сар	24E	25E	24E	25E	24E	25E	24E	25E
			(LCY)	(LCY)	(%)	(USD m)	(x)	(x)	(%)	(%)	(x)	(x)	(x)	(x)
Thailand														
Bangkok Dusit Med Service	BDMS TB	BUY	28.50	35.00	22.8	12,437	27.6	25.3	16.8	17.3	4.5	4.2	16.7	15.2
Bumrungrad Hospital	BH TB	BUY	224.00	305.00	36.2	4,890	24.1	22.7	28.8	26.8	6.5	5.7	15.9	14.8
Bangkok Chain Hospital	BCH TB	BUY	20.60	26.00	26.2	1,411	27.6	24.4	14.2	14.9	3.8	3.5	15.0	13.2
Chularat Hospital	CHG TB	BUY	2.90	3.90	34.5	876	24.5	21.4	16.7	17.7	4.0	3.6	14.3	12.6
Praram 9 Hospital	PR9 TB	BUY	19.00	22.00	15.8	410	24.8	22.8	11.5	11.7	2.7	2.6	12.0	10.8
Thonburi Healthcare Group	THG TB	HOLD	41.25	55.00	33.3	960	29.0	25.2	11.4	12.4	3.2	3.1	15.3	13.9
Ramkhamhaeng Hospital	RAM TB	BUY	31.00	46.00	48.4	1,022	21.2	18.4	9.3	10.2	1.9	1.8	26.0	20.7
Rajthanee Hospital	RJH TB	n/a	24.90	n/a	n/a	205	17.5	18.0	19.1	18.8	5.0	3.3	13.0	12.3
Ekachai Medical Care	EKH TB	n/a	7.75	n/a	n/a	151	19.3	18.6	14.6	13.4	5.7	2.6	10.5	9.7
Thailand average						22,362	24.0	21.9	15.8	15.9	4.1	3.4	15.4	13.7
Regional														
Ramsay Health Care	RHC AU	n/a	56.27	n/a	n/a	8,452	38.1	42.2	8.6	7.0	3.2	3.1	12.1	11.3
Ihh Healthcare Bhd	IHH SP	n/a	1.72	n/a	n/a	11,234	33.4	31.1	6.3	6.0	2.3	1.9	14.1	13.2
Ryman Healthcare	RYM NZ	n/a	4.42	n/a	n/a	1,876	9.1	11.4	7.5	7.0	1.1	0.6	11.9	13.6
Apollo Hospitals Enterprise	APHS IN	n/a	6,231	n/a	n/a	10,754	106.5	91.6	13.8	14.9	24.7	13.9	43.8	38.4
Kpj Healthcare Berhad	KPJ MK	n/a	1.90	n/a	n/a	1,752	35.8	28.4	10.2	11.6	4.2	3.5	15.2	13.7
Raffles Medical Group	RFMD SP	n/a	1.05	n/a	n/a	1,432	21.7	26.7	8.6	7.1	2.2	1.9	10.7	12.6
Mitra Keluarga Karyasehat	MIKA IJ	n/a	2,710	n/a	n/a	2,457	40.4	34.6	17.1	17.8	8.0	6.5	25.0	21.8
Aier Eye Hospital Group	300015 CH	n/a	12.81	n/a	n/a	16,638	34.1	27.0	18.3	19.6	13.8	5.9	20.2	16.2
Regional average						54,595	39.9	36.6	11.3	11.4	7.4	4.7	19.1	17.6
Overall average						76,956	31.5	28.8	13.7	13.8	5.7	4.0	17.2	15.5

Sources: Bloomberg; FSSIA estimates

Financial Statements

Ramkhamhaeng Hospital

Profit and Loss (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Revenue	10,687	9,634	10,736	11,716	12,518
Cost of goods sold	(7,815)	(7,461)	(8,050)	(8,686)	(9,188)
Gross profit	2,872	2,174	2,686	3,030	3,330
Other operating income	-	-	-	-	-
Operating costs	(1,513)	(1,559)	(1,628)	(1,684)	(1,743)
Operating EBITDA	2,356	1,650	2,152	2,584	2,888
Depreciation	(998)	(1,036)	(1,095)	(1,239)	(1,300)
Goodwill amortisation	-	-	-	-	-
Operating EBIT	1,359	614	1,057	1,345	1,588
Net financing costs	(234)	(328)	(352)	(345)	(328)
Associates	1,002	708	853	890	973
Recurring non-operating income	1,450	1,093	1,250	1,300	1,394
Non-recurring items	0	157	0	0	C
Profit before tax	2,575	1,537	1,955	2,300	2,654
- ax	(274)	(271)	(220)	(282)	(336)
Profit after tax	2,301	1,266	1,735	2,018	2,318
Minority interests	(212)	285	20	0	(30)
Preferred dividends	-	-	-	-	
Other items	-	-	-	-	
Reported net profit	2,088	1,551	1,755	2,018	2,288
Non-recurring items & goodwill (net)	0	(157)	0	0	0
Recurring net profit	2,088	1,394	1,755	2,018	2,288
Per share (THB)					
Recurring EPS *	1.74	1.16	1.46	1.68	1.91
Reported EPS	1.74	1.29	1.46	1.68	1.91
DPS .	1.10	0.90	0.73	0.84	0.95
Diluted shares (used to calculate per share data)	1,200	1,200	1,200	1,200	1,200
Growth					
Revenue (%)	(15.6)	(9.8)	11.4	9.1	6.8
Operating EBITDA (%)	(43.6)	(30.0)	30.4	20.1	11.7
Operating EBIT (%)	(59.6)	(54.8)	72.1	27.2	18.0
Recurring EPS (%)	(48.4)	(33.2)	25.8	15.0	13.3
Reported EPS (%)	(49.9)	(25.7)	13.1	15.0	13.3
Operating performance					
Gross margin inc. depreciation (%)	26.9	22.6	25.0	25.9	26.6
Gross margin exc. depreciation (%)	36.2	33.3	35.2	36.4	37.0
Operating EBITDA margin (%)	22.1	17.1	20.0	22.1	23.1
Operating EBIT margin (%)	12.7	6.4	9.8	11.5	12.7
Net margin (%)	19.5	14.5	16.3	17.2	18.3
Effective tax rate (%)	17.4	40.3	20.0	20.0	20.0
Dividend payout on recurring profit (%)	63.2	77.5	50.0	50.0	50.0
nterest cover (X)	12.0	5.2	6.5	7.7	9.1
nventory days	40.8	45.3	45.0	45.2	45.5
Debtor days	77.7	64.6	41.7	31.3	27.6
Creditor days	30.4	39.0	38.1	38.3	38.5
Operating ROIC (%)	7.7	2.2	5.1	6.6	8.3
ROIC (%)	6.4	2.7	4.8	5.5	6.4
ROE (%)	11.2	7.4	9.3	10.2	10.9
ROA (%)	6.4	3.1	4.9	5.5	6.0
Pre-exceptional, pre-goodwill and fully diluted	-	-	-		
Revenue by Division (THB m)	2022	2023	2024E	2025E	2026E
			7.704	0.574	0.100
	7.604	6,840	1,701	0,5/1	9.192
Cash patient	7,604 1,716	6,840 1.643	7,761 1.758	8,571 1.881	9,192 2.013
	7,604 1,716 241	6,840 1,643 59	1,758 60	1,881 60	2,013 61

Sources: Ramkhamhaeng Hospital; FSSIA estimates

Financial Statements

Ramkhamhaeng Hospital

Ramkhamhaeng Hospital					
Cash Flow (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Recurring net profit	2,088	1,394	1,755	2,018	2,288
Depreciation	998	1,036	1,095	1,239	1,300
Associates & minorities	-	-	-	-	-
Other non-cash items	609	254	(20)	0	30
Change in working capital Cash flow from operations	439 4,134	1,079 3,763	(1,060) 1,769	1,195 4,452	(76) 3,542
Capex - maintenance	(4,895)	(2,125)	(777)	(831)	(873)
Capex - new investment	-	-	-	-	-
Net acquisitions & disposals	(1,480)	812	(395)	(360)	0
Other investments (net)	-	-	-	-	-
Cash flow from investing	(6,375)	(1,314)	(1,172)	(1,191)	(873)
Dividends paid Equity finance	(1,362) 0	(1,429) 0	(1,080) 0	(877) 0	(1,009) 0
Debt finance	1,318	(410)	(300)	(300)	(300)
Other financing cash flows	2,527	(683)	10	0	(15)
Cash flow from financing	2,483	(2,522)	(1,370)	(1,177)	(1,324)
Non-recurring cash flows	-	-	-	-	-
Other adjustments	0	0	0	0	0
Net other adjustments Movement in cash	0 242	0 (73)	0 (773)	0 2,084	0 1,345
Free cash flow to firm (FCFF)	(1,997.35)	(73) 2,781.59	(773) 954.02	3,608.23	3,006.01
Free cash flow to equity (FCFE)	1,604.43	1,356.69	307.38	2,961.49	2,354.17
Por chara (TUP)	·	<u> </u>		<u> </u>	
Per share (THB) FCFF per share	(1.66)	2.32	0.80	3.01	2.51
FCFE per share	1.34	1.13	0.26	2.47	1.96
Recurring cash flow per share	3.08	2.24	2.36	2.71	3.01
Balance Sheet (THB m) Year Ending Dec	2022	2023	2024E	2025E	2026E
Tangible fixed assets (gross)	24,024	25,423	26,200	27,031	27,903
Less: Accumulated depreciation	(9,062)	(9,373)	(10,467)	(11,707)	(13,007)
Tangible fixed assets (net)	14,961	16,050	15,732	15,324	14,897
Intangible fixed assets (net)	422	437	437	437	437
Long-term financial assets Invest. in associates & subsidiaries	- 21,496	20,684	21,079	21,439	21,439
Cash & equivalents	1,369	1,296	523	2,608	3,953
A/C receivable	2,023	1,386	1,064	947	947
Inventories	770	823	892	955	1,011
Other current assets	373	234	972	345	436
Current assets	4,534	3,739	3,451	4,854	6,347
Other assets Total assets	202 41,615	348 41,259	348 41,048	348 42,402	348 43,468
Common equity	19,387	18,543	19,217	20,358	21,636
Minorities etc.	8,592	8,679	8,669	8,669	8,684
Total shareholders' equity	27,980	27,222	27,886	29,027	30,321
Long term debt	5,189	3,599	3,599	3,599	3,599
Other long-term liabilities	501	956	956	956	956
Long-term liabilities	5,690	4,555	4,555	4,555	4,555
A/C payable Short term debt	676 6,178	697 7,358	754 7,058	808 6,758	856 6,458
Other current liabilities	1,092	1,427	7,036	1,254	1,279
Current liabilities	7,945	9,482	8,607	8,820	8,592
Total liabilities and shareholders' equity	41,615	41,259	41,048	42,402	43,468
Net working capital	1,398	319	1,380	185	260
Invested capital	38,480	37,839	38,976	37,732	37,381
* Includes convertibles and preferred stock which is bei	ng treated as debt				
Per share (THB)	10.10	45.45	10.01	10.00	40.00
Book value per share Tangible book value per share	16.16 15.80	15.45 15.09	16.01 15.65	16.96 16.60	18.03 17.67
Financial strength	13.00	15.09	15.05	10.00	17.07
Net debt/equity (%)	35.7	35.5	36.3	26.7	20.1
Net debt/total assets (%)	24.0	23.4	24.7	18.3	14.0
Current ratio (x)	0.6	0.4	0.4	0.6	0.7
CF interest cover (x)	7.9	5.1	1.9	9.6	8.2
Valuation	2022	2023	2024E	2025E	2026E
Recurring P/E (x) *	17.8	26.7	21.2	18.4	16.3
Recurring P/E @ target price (x) *	26.4	39.6	31.5	27.4	24.1
Reported P/E (x) Dividend yield (%)	17.8 3.5	24.0 2.9	21.2 2.4	18.4 2.7	16.3 3.1
Dividena yiela (%) Price/book (x)	3.5 1.9	2.9	2.4 1.9	2.7 1.8	1.7
Price/tangible book (x)	2.0	2.1	2.0	1.9	1.8
EV/EBITDA (x) **	23.7	33.7	26.0	20.7	18.0
EV/EBITDA @ target price (x) **	31.3	44.6	34.4	27.7	24.2
EV/invested capital (x)	1.4	1.5	1.4	1.4	1.4
* Pre-exceptional, pre-goodwill and fully diluted	ITDA includes associate	income and recurri	ng non-operating in	ncome	

Sources: Ramkhamhaeng Hospital; FSSIA estimates

Disclaimer for ESG scoring

ESG score	Methodolog	у			Rating						
The Dow Jones Sustainability Indices (<u>DJSI</u>) By S&P Global	process bas from the ann	ed on the com nual S&P Globa	transparent, rules-based panies' Total Sustainabili al Corporate Sustainabilit anies within each industry	ity Scores resulting ty Assessment (CSA).	Be a member and invited to the annual S&P Global Corporate Sustainability Assessment (CSA) for DJSI. Companies with an S&P Global ESG Score of less than 45% of the S&P Global ESG Score of the highest scoring company are disqualified. The constituents of the DJSI indices are selected from the Eligible Universe.						
Sustainability Investment List (THSI) by The Stock Exchange of Thailand (SET)	managing b Candidates 1) no irregul float of >150 up capital. S 70%; 2) inde wrongdoing	usiness with tra must pass the ar trading of th shareholders, some key disque ependent direct related to CG,	lity in Environmental and ansparency in Governance preemptive criteria, with e board members and , and combined holding m , alifying criteria include: 1 tors and free float violatice social & environmental in arnings in red for > 3 year	ce, updated annually. two crucial conditions: eccutives; and 2) free nust be >15% of paid- 1) CG score of below on; 3) executives' mpacts; 4) equity in	To be eligible for THSI inclusion, verified data must be scored at a minimum of 50% for each indicator, unless the company is a part of DJSI during the assessment year. The scoring will be fairly weighted against the nature of the relevant industry and materiality. SETTHSI Index is extended from the THSI companies whose 1) market capitalization > THB5b (-USD150b); 2) free float >20%; and 3) liquidity >0.5% of paid-up capital for at least 9 out of 12 months. The SETTHSI Index is a market capitalisation-weighted index, cap 5% quarterly weight at maximum, and no cap for number of stocks.						
CG Score by Thai Institute of Directors Association (Thai IOD)	annually by Thailand (SI	the Thai IOD, v	h in sustainable developn with support from the Sto is are from the perspectiv s.	ck Exchange of	Scores are rated in six categories: 5 for Excellent (90-100), 4 for Very Good (80-89), 3 for Good (70-79), 2 for Fair (60-69), 1 for Pass (60-69), and not rated for scores below 50. Weightings include: 1) the rights; 2) and equitable treatment of shareholders (weight 25% combined); 3) the role of stakeholders (25%); 4) disclosure & transparency (15%); and 5) board responsibilities (35%).						
AGM level By Thai Investors Association (TIA) with support from the SEC	treatment ar transparent out of five th criteria cove date (45%), circulation of s exercised. The and verifiability	re incorporated and sufficiently are CG componer AGM proceds and after the naufficient informate second assessay; and 3) openne	which shareholders' rights into business operations y disclosed. All form impoents to be evaluated annures before the meeting (meeting (10%). (The first attion for voting; and 2) facilitations in the ease of attending mess for Q&A. The third involves, resolutions and voting res	s and information is ortant elements of two ually. The assessment (45%), at the meeting assesses 1) advance ing how voting rights can be eetings; 2) transparency is the meeting minutes that	The scores are classified into four categories: 5 for Excellent (100), 4 for Very Good (90-99), 3 for Fair (80-89), and not rated for scores below 79.						
Thai CAC By Thai Private Sector Collective Action Against Corruption (CAC)	establishme policies. The (Companies of Declaration of Certification, in managers and	nt of key control Certification is Ceciding to become Intent to kick off Including risk asset	Checklist include corruptions, and the monitoring as good for three years. The a CAC certified member stong and 18-month deadline to subsessment, in place of policy and ablishment of whistleblowing at takeholders.)	The document will be reviewed by a committee of nine professionals. A passed Checklist will move for granting certification by the CAC Council approvals whose members are twelve highly respected individuals in professionalism and ethical achievements.							
Morningstar Sustainalytics	based on ar risk is unma	n assessment on naged. Sources	sk rating provides an ove of how much of a compan is to be reviewed include corp iner media, NGO reports/webs	A company's ESG risk rating score is the sum of unmanaged risk. The more risk is unmanaged, the higher ESG risk is scored.							
		ompany feedback uality & peer revi	k, ESG controversies, issuer t iews.	feedback on draft ESG	NEGL 0-10	Low 10-20	Medium 20-30	High 30-40	Severe 40+		
ESG Book	positioned to the principle helps explai over-weighti	o outperform of of financial man n future risk-ac	sustainable companies the ver the long term. The materiality including information djusted performance. Mat th higher materiality and it rly basis.	ethodology considers ation that significantly teriality is applied by	The total ESG score is calculated as a weighted sum of the features scores using materiality-based weights. The score is scaled between 0 and 100 with higher scores indicating better performance.						
MSCI	MSCI ESG ratings aim to measure a company's management of financially relevant ESG risks and opportunities. It uses a rules-based methodology to identify industry leaders and laggards according to their exposure to ESG risks and how well they manage those risks relative to peers.										
	AAA	8.571-10.000	0 Leader:	loading its industry in m	nanaging the most significant ESG risks and opportunities						
	AA	7.143-8.570	Leader.	leading its industry in in							
	Α	5.714-7.142	!	a mixed or unexceptional track record of managing the most significant ESG risks and opportunities relative to							
	BBB	4.286-5.713	Average:	industry peers	ai track record of m	The state of					
	ВВ	2.857-4.285									
	В	1.429-2.856	Laggard:	lagging its industry based on its high exposure and failure to manage significant ESG risks							
	ccc	0.000-1.428	1								
Moody's ESG solutions	Moody's assesses the degree to which companies take into account ESG objectives in the definition and implementation of their strategy policies. It believes that a company integrating ESG factors into its business model and relatively outperforming its peers is better positioned to mitigate risks and create sustainable value for shareholders over the medium to long term.										
Refinitiv ESG rating	Designed to transparently and objectively measure a company's relative ESG performance, commitment and effectiveness across 10 main themes, based on publicly available and auditable data. The score ranges from 0 to 100 on relative ESG performance and insufficient degree of transparency in reporting material ESG data publicly. (Score ratings are 0 to 25 = poor; >25 to 50 = satisfactory; >50 to 75 = good; and >75 to 100 = excellent.)										
S&P Global	The S&P Global ESG Score is a relative score measuring a company's performance on and management of ESG risks, opportunities, and impacts compared to its peers within the same industry classification. The score ranges from 0 to 100.										
Bloomberg	ESG Score Bloomberg score evaluating the company's aggregated Environmental, Social and Governance (ESG) performance. The score is based on Bloomberg's view of ESG financial materiality. The score is a weighted generalized mean (power mea of Pillar Scores, where the weights are determined by the pillar priority ranking. Values range from 0 to 10; 10 is the bes								power mean)		
	ESG Disclos			y's ESG used for Blooml							

Rating regarding the sustainable development of Thai listed companies, both on the SET and MAI, are publicly available on the website of the Securities and Exchange Commission of Thailand (SEC). Currently, ratings available are 1) "CG Score"; 2) "AGM Level"; 3) "Thai CAC"; and 4) THSI. The ratings are updated on an annual basis. FSSIA does not confirm nor certify the accuracy of such ratings.

Source: FSSIA's compilation

GENERAL DISCLAIMER

ANALYST(S) CERTIFICATION

Teerapol Udomvej, CFA FSS International Investment Advisory Securities Co., Ltd

The individual(s) identified above certify(ies) that (i) all views expressed in this report accurately reflect the personal view of the analyst(s) with regard to any and all of the subject securities, companies or issuers mentioned in this report; and (ii) no part of the compensation of the analyst(s) was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed herein.

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Company	Ticker	Price	Rating	Valuation & Risks
Ramkhamhaeng Hospital	RAM TB	THB 31.00	BUY	Downside risks to our DCF-based target price include 1) weak patient volumes following the economic slowdown; 2) regulatory risks from drug price and medical bill controls; and 3) losses from its subsidiary companies.
Bangkok Dusit Medical Services	BDMS TB	THB 28.50	BUY	Downside risks to our DCF-based target price include 1) a slowdown in international patients due to economic concerns, political protests or floods; 2) regulatory risks from drug prices and medical bill controls; and 3) higher-than-expected capex and opex for CoE projects.
Bumrungrad Hospital	ВН ТВ	THB 224.00	BUY	Downside risks to our DCF-based target price include 1) a slowdown in international patients due to economic concerns, political protests or floods; 2) regulatory risks from drug prices and medical bill controls; and 3) higher medical fee discount promotions, leading to a weaker EBITDA margin.
Bangkok Chain Hospital	ВСН ТВ	THB 20.60	BUY	Downside risks to our DCF-based target price include 1) a slowdown in international patients due to economic concerns, political protests or floods; 2) regulatory risks from drug prices and medical bill controls; and 3) SSO provision expenses following a limited SSO budget.
Chularat Hospital	CHG TB	THB 2.90	BUY	Downside risks to our DCF-based target price include 1) a slowdown in Thai patient volume due to economic concerns; 2) regulatory risks from drug price and medical bill controls; and 3) SSO provision expenses following limited budgets from the SSO.
Praram 9 Hospital	PR9 TB	THB 19.00	BUY	Downside risks to our DCF-based target price include 1) weak patient volumes following the economic slowdown; 2) regulatory risks from drug price and medical bill controls; and 3) higher-than-expected expenses from its new building.
Thonburi Healthcare Group	THG TB	THB 41.25	HOLD	Upside risks to our DCF-based target price include 1) a new Covid wave from a new variant; and 2) big-lot sales of Jin Wellbeing County units. Downside risks include 1) regulatory risks from drug prices and medical bill controls; and 2) a slowdown in international patients due to economic concerns.

Source: FSSIA estimates

Additional Disclosures

Target price history, stock price charts, valuation and risk details, and equity rating histories applicable to each company rated in this report is available in our most recently published reports. You can contact the analyst named on the front of this note or your representative at Finansia Syrus Securities Public Company Limited.

All share prices are as at market close on 27-Mar-2024 unless otherwise stated.

RECOMMENDATION STRUCTURE

Stock ratings

Stock ratings are based on absolute upside or downside, which we define as (target price* - current price) / current price.

BUY (B). The upside is 10% or more.

HOLD (H). The upside or downside is less than 10%.

REDUCE (R). The downside is 10% or more.

Unless otherwise specified, these recommendations are set with a 12-month horizon. Thus, it is possible that future price volatility may cause a temporary mismatch between upside/downside for a stock based on market price and the formal recommendation.

* In most cases, the target price will equal the analyst's assessment of the current fair value of the stock. However, if the analyst doesn't think the market will reassess the stock over the specified time horizon due to a lack of events or catalysts, then the target price may differ from fair value. In most cases, therefore, our recommendation is an assessment of the mismatch between current market price and our assessment of current fair value.

Industry Recommendations

Overweight. The analyst expects the fundamental conditions of the sector to be positive over the next 12 months.

Neutral. The analyst expects the fundamental conditions of the sector to be maintained over the next 12 months.

Underweight. The analyst expects the fundamental conditions of the sector to be negative over the next 12 months.

Country (Strategy) Recommendations

Overweight (O). Over the next 12 months, the analyst expects the market to score positively on two or more of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.

Neutral (N). Over the next 12 months, the analyst expects the market to score positively on one of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.

Underweight (U). Over the next 12 months, the analyst does not expect the market to score positively on any of the criteria used to determine market recommendations: index returns relative to the regional benchmark, index sharpe ratio relative to the regional benchmark and index returns relative to the market cost of equity.