

Southeast Asia Hospital Survey — Insights for Healthcare Operators

Summary Materials

June 2025

These materials are intended to supplement a discussion with L.E.K. Consulting. These perspectives will, therefore, only be meaningful to those in attendance. The contents of the materials are confidential and subject to obligations of non-disclosure. Your attention is drawn to the full disclaimer contained in this document.

L.E.K. Consulting annually surveys several hundred hospitals across the SEA region to understand their strategic priorities and support hospital leaders and investors in making key decisions



L.E.K. conducts an annual survey of **several hundred decision-makers** at key hospitals in the SEA and APAC regions to better understand how strategic priorities and purchasing behaviors are shifting.

Surveyed countries in this edition include:



Singapore



Malaysia Thailand









TOPICS

The survey addresses issues relating to:

- Financials
- Operations
- Strategic priorities

- Purchasing process
- Localization
- Digitalization

For this edition tailored for an audience interested in provider topics, L.E.K. highlights key themes in private care delivery — such as the bifurcation of the private healthcare landscape, strategies for payer negotiations, and emerging dynamics and trends in bed occupancy rates

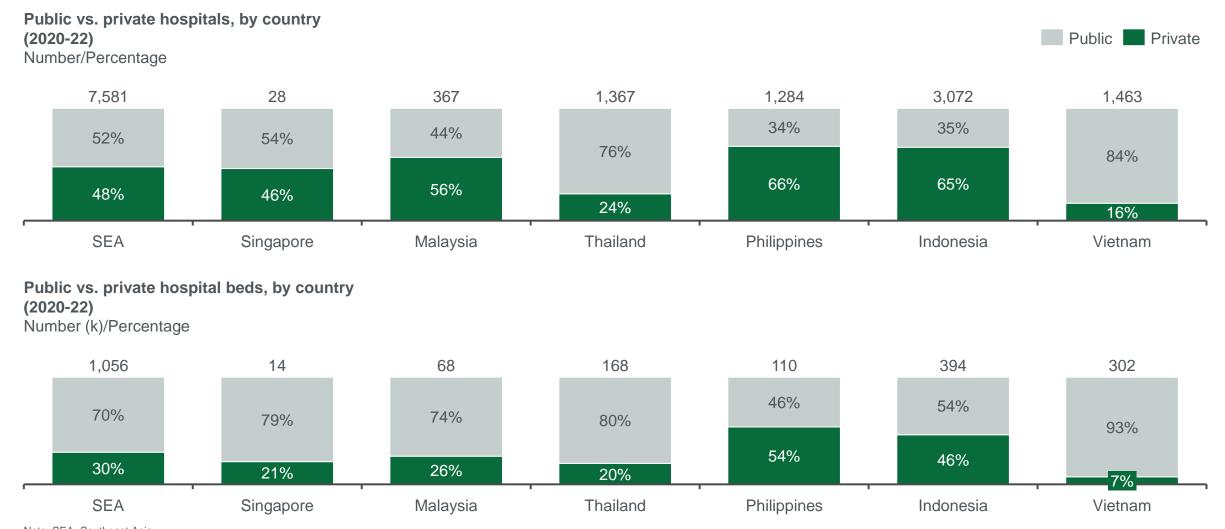


The insights enable healthcare companies (e.g., provider groups, medtech, healthcare IT) to make informed decisions, including:

- What cost drivers are expected to be and payer strategies to adopt
- · Understanding the evolution of hospital models and trends operators should keep on top of
- How to leverage digital channels and enhance their service offerings/engagement models
- Key actions/priorities for leading operators in the region



Private hospitals make up just under half of all hospitals in SEA and account for about 30% of hospital beds, and are the focus of the surveyed population

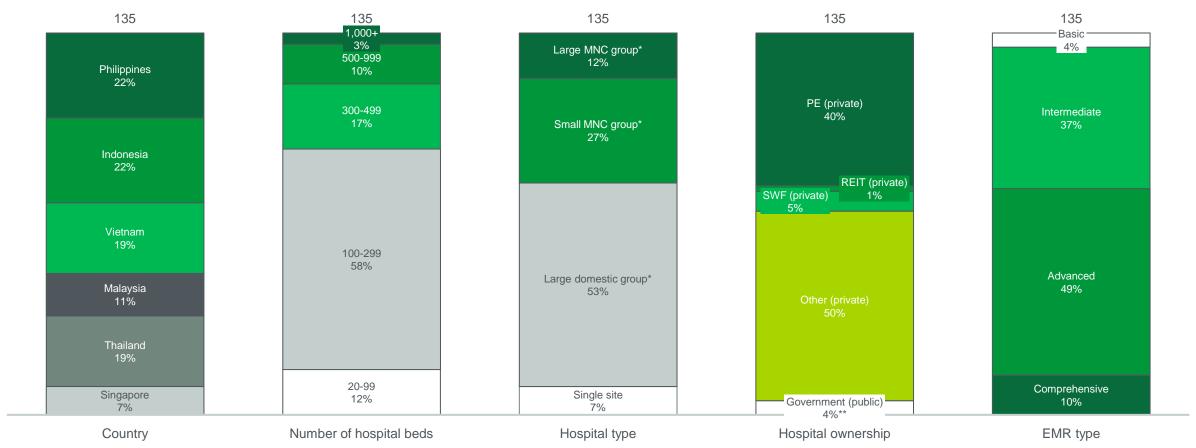


Note: SEA=Southeast Asia Source: L.E.K. research and analysis



L.E.K.'s flagship Hospital Priorities Survey includes 135 respondents from across SEA, covering various institution types, sizes and ownership structures

L.E.K. Hospital Priorities total survey respondent mix — All respondents belong to private hospitals ** Percentage of respondents (N=135)



^{*}Large group is >5 hospitals, small group is ≤5 hospitals, MNC=in more than one country, domestic=in only one country



^{**}Singapore respondents include public and private hospitals due to low N

Note: MNC=multinational corporation; PE=private equity; REIT=real estate investment trust; SWF=sovereign wealth fund; EMR=electronic medical record Source: L.E.K. 2025 APAC Hospital Priorities Survey

Southeast Asian healthcare providers face external pressures and internal constraints offering opportunities to drive differentiation

Shifting patients' preferences

Consumerism of healthcare
Patients looking to "own" their journey
Higher appetite for digital engagement
Seeking greater convenience and experience

Shifting payer landscape

Increasing penetration of private medical insurance, including for medical tourism Downward pressure on reimbursement rates Inpatient to outpatient shift pressure



Hospitals in SEA

Talent shortage
Constrained capital
allocation
Inflation of medical
device costs and
salaries

Structurally rising demand

Aging population
Higher prevalence of NCDs
Improved access to care

Changing regulator expectations

Critical specialties now expected to be owned by the private sector

Community healthcare agenda

Emphasis on prevention and long-term condition management

Increasing sustainability expectations

Ballooning investors' expectations

High entry multiples leading to the need for fast expansion while maintaining high margins

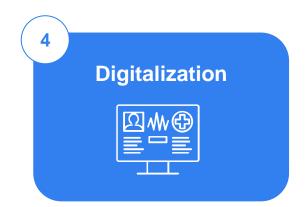


The insights over the following pages cover four broad healthcare services themes











Only private hospitals in Singapore and the Philippines have meaningful revenue from public sources

Private hospital funding source, by country (TTM)*

Percentage

Funding contribution (Percentage of total): 0%-9% 10%-29% 30%-50% >50%

	Government funding	Private funding	Out-of-pocket payments	
	Funding from national or regional health programs	Reimbursement from private insurance (e.g., HMOs), individual and corporate	Direct payments from patients for HC services received	
Singapore (N=10)**	30%	42%	28%	
Malaysia (N=15)	_	49%	51%	
Thailand (N=25)	_	53%	46%	
Philippines (N=30)	14%	43%	43%	
Indonesia (N=30)	3%	45%	52%	
Vietnam (N=25)	_	47%	53%	
Example programs	PhilHealth (Philippines), National Healthcare Group (Singapore)	Bupa, AXA, Allianz — individual insurance	N/A	

^{*}Survey question: Please estimate the percentage of your hospital's total funding over the last 12 months from each of the following sources. Ensure the total adds up to 100%

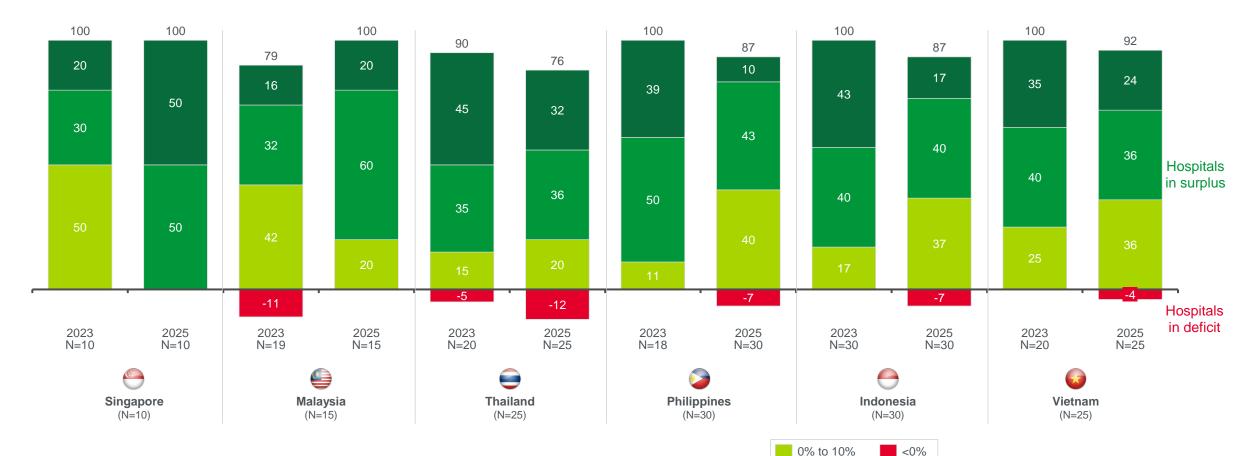
**Includes both private and publicly owned hospitals; underrepresentation of government funding due to survey respondents being from private hospitals in all countries except in Singapore
Note: TTM=trailing twelve months; HMO=health maintenance organization; HC=healthcare; N/A=not applicable
Source: L.E.K. 2025 APAC Hospital Priorities Survey



The financial outlook for private hospitals has improved in Singapore and Malaysia; however, Thailand, Vietnam, Indonesia and the Philippines are slightly less optimistic

Private hospital EBITDA margin outlook, by region (next three years)*

Percentage of respondents



>10% to 20% >20%

*Survey question: What do you expect your hospital's EBITDA margin to be in the next 3 years? Source: L.E.K. 2025 APAC Hospital Priorities Survey



Clinical staff expenditures are expected to increase across all of Southeast Asia in the next twelve months; the Philippines and Vietnam expect the least expenditure increases of surveyed countries

Private hospital expenditure outlook, by region (FY26)*
Percentage

	Singapore** (N=10)	Malaysia (N=15)	Thailand (N=25)	Philippines (N=30)	Indonesia (N=30)	Vietnam (N=25)
Сарех	①					
Clinical staff			•			
Nonclinical staff						
Facilities and maintenance						
Medical supplies						
Other^						

Significant decrease (>5%)

Moderate decrease (2% to 5%)

No change (±0% to 2%)

Moderate increase (>2% to 5%)

e Significant increase (>5%)

^{*}Survey question: How do you anticipate your hospital's expenditure to change in the next 12 months?

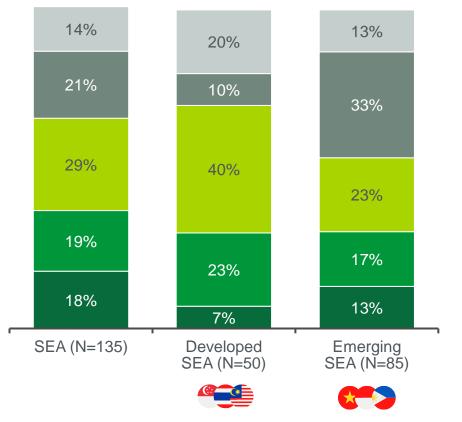
^{**}Includes both private and publicly owned hospitals

[^]Includes marketing, community programs, etc.

Source: L.E.K. 2025 APAC Hospital Priorities Survey

Hospitals in Singapore, Thailand and Malaysia are looking to strengthen value-based care contracts, while those in the Philippines, Indonesia and Vietnam are focused on reducing administrative costs

Private hospital strategy for payer negotiations, by country* Percentage



- Focus on negotiating higher reimbursement rates
- Prioritize increasing the volume of payer contracts
- Strengthen value-based care agreements
- Focus on reducing administrative costs associated with claims processing
- Develop partnerships with payers to offer bundled payment or risk-sharing models

Examples of value-based care in SEA include:

- A Malaysian/Singaporean healthcare group is expanding value-based care initiatives by focusing on value-driven outcomes frameworks (e.g., introduction of reporting systems for preventive care procedures/tests such as colonoscopies) and systems to improve clinical outcomes without raising costs
- Provider group and government initiatives are encouraging outcomes-based and/or capitated payments in Singapore, Malaysia and Thailand

Note: SEA=Southeast Asia



^{*}Survey question: What is your hospital's primary strategy for managing relationships with payers (e.g., insurance companies, government health programs, private medical insurance companies)?

Public reimbursement pressure on hospital systems is leading to 'two-speed' private healthcare systems

Two-speed private healthcare systems

Premium private providers focusing on PMI/OOP with the higher profitability and ability to invest in future specialties



Public healthcare

Saturated, overcrowded, budget deficits, payer strain more prevalent in emerging SEA

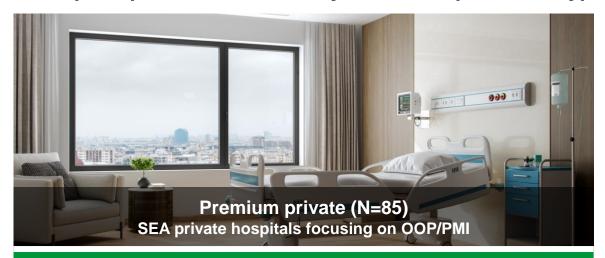
Mass-market private providers are more reliant on government funding sources, and mass market consistently needs to reinvent its model and streamline

Note: PMI=private medical insurance; OOP=out-of-pocket; SEA=Southeast Asia Source: L.E.K. research and analysis



Two archetypes of private hospitals are emerging: Premium private hospitals are often smaller/higher EBITDA and lower occupancy, while mass-market private are larger, higher occupancy with lower EBITDA

Two-speed private healthcare systems: hospital archetypes within the SEA private sector (1/2)*



48% owned/invested in by PE/REITs/SWFs

Typically, smaller in size	Lower occupancy	Higher	
<300 beds	<60%	20%+ EBITDA	

More use of advanced systems



56% owned/invested in by private families/individuals

Typically, larger in size	Higher occupancy	Lower	
>300 beds	70%+	10%-20% EBITDA	

Typically, more basic, lower adoption of advanced

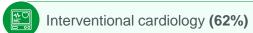
^{*}Survey questions: What do you expect your hospital's EBITDA margin to be in the next 3 years?; What is your hospital's average bed occupancy rate over the past 12 months (as a percentage of total licensed beds)?; What type of EMR system does your hospital currently deploy?; Is your hospital independently owned, or is it part of a healthcare group ultimately owned by or invested in an institutional investor, private equity (PE) fund, or sovereign wealth fund (SWF)? Note: EMR=electronic medical record; SEA=Southeast Asia; REIT=real estate investment trust; OOP=out-of-pocket; PMI=private medical insurance

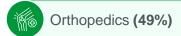


Both archetypes are expanding beyond the border of traditional hospitals, particularly in outpatient departments/ambulatory

Two-speed private healthcare systems: hospital archetypes within the SEA private sector (2/2)*











Outpatient and ambulatory care services (53%)



Inpatient and bed-related services (52%)



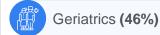
Surgical and procedural services (51%)



Emergency and critical care services (48%)



	OBGYN	(65%)
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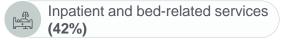












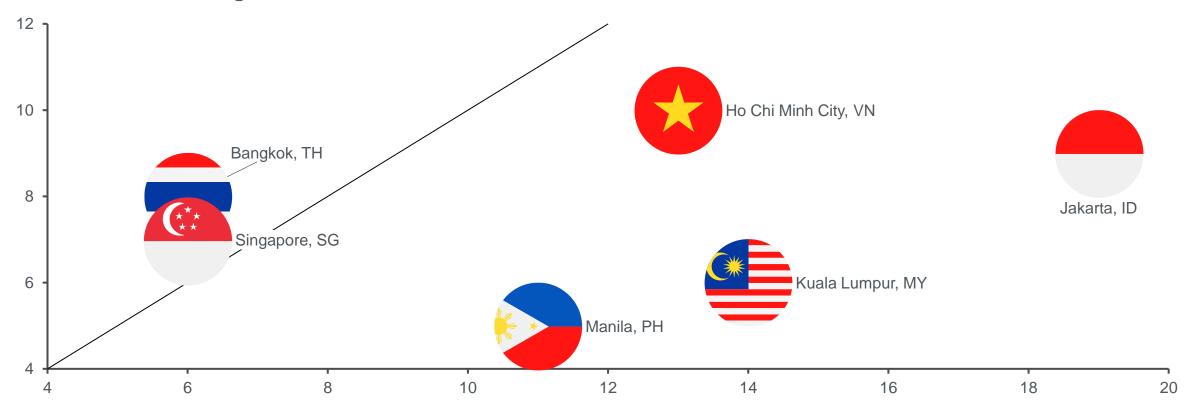
^{*}Survey questions: Which clinical specialty is being offered in your hospital, what are the expected changes in offering in the next three years?; Which clinical service is being offered in your hospital, what are the expected changes in offering in the next three years?

Note: SEA=Southeast Asia; OOP=out-of-pocket; PMI=private medical insurance; IVF=in vitro fertilization; OBGYN=obstetrics and gynecology Source: L.E.K. 2025 APAC Hospital Priorities Survey



Except in Singapore and Thailand, premium private healthcare is expected to outperform overall healthcare market growth

Total national market growth outlook, 2025-30



Capital city private premium growth outlook, 2025-30 (Percentage)*



^{*}Estimated based on share of bed capacity in city Source: EMIS; L.E.K. research and analysis

Private equity-owned hospitals, whether premium private or mass-market focused, are typically more efficient and able to drive higher BOR

Private hospital bed occupancy rate, by country (TTM)*

Percentage of respondents **Developed SEA Emerging SEA** SEA-6 Singapore Malaysia Thailand **Philippines** Indonesia Vietnam N=10 N=15 N=25 N = 30N = 30N=25 **Total** 68%-73%** 70%-75%** 70%-75% 65%-70% 60%-65% 65%-70% 60%-65% PE-owned 65%-70% N/A 70%-75% 68%-73% 55%-60% 68%-73% 65%-70%

65%-70%

63%-68%

65%-70%

Both archetypes (private premium and mass market) are spread across ownership models — refer to slide 13 for definitions

70%-75%

N/A

Note: TTM = trailing twelve months; SEA=Southeast Asia; BOR=bed occupancy rate; PE=private equity

65%-70%

Source: L.E.K. 2025 APAC Hospital Priorities Survey



55%-60%

Other private

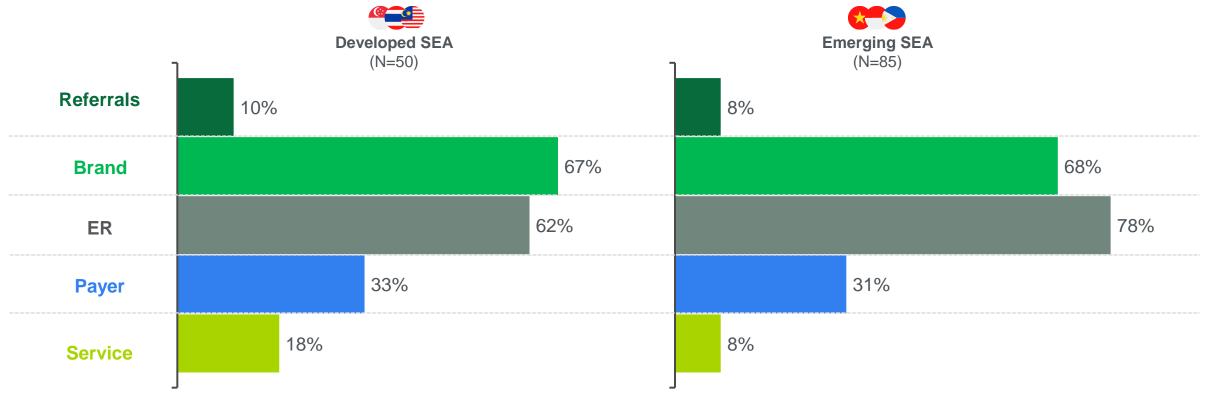
^{*}Survey question: What is your hospital's average bed occupancy rate over the past 12 months (as a percentage of total licensed beds)?

^{**}Total includes Singapore public hospitals

Developed SEA markets have slightly more mature referral ecosystems; however, ER capabilities are more critical in emerging SEA

Largest drivers** of inpatient admissions at private hospitals (TTM)*

Percentage of responders



^{*}Survey question: What are your three largest drivers of inpatient admissions? (Select two)

Note: TTM = trailing twelve months; SEA=Southeast Asia; ER=emergency room



^{**}The following categories are averages of two response options: Referrals includes outpatient referrals from within your network and outpatient referrals from outside your network, brand includes physicians' personal brand/reputation and hospital brand, payer includes private insurance/health maintenance organizations' networks and government subsidized care (e.g., national health insurance); developed SEA includes Singapore, Thailand and Malaysia; emerging SEA includes Vietnam, Indonesia and the Philippines

Specialty growth is driven by country-specific public health needs (e.g., aging population, diabetes) and medical tourism (e.g., bariatric)

Top three specialties expected to expand, by country*

Percentage of respondents that selected "expand offering" in the next three years

	Developed SEA			Emerging SEA			
Rank (2025)	Singapore (N=10)	Malaysia (N=15)	Thailand (N=25)	Philippines (N=30)	Indonesia (N=30)	Vietnam (N=25)	
1	Pediatrics (90%)	Cardiology (67%)	Endocrinology (60%)	Ophthalmology (63%)	OBGYN (57%)	Cardiology (60%)	
2	Dermatology (80%)	Nephrology (67%)	Geriatrics (60%)	Oncology (60%)	Cardiology (57%)	Nephrology (60%)	
3	Aesthetics (80%)	General surgery (67%)	Bariatric surgery (56%)	OBGYN (60%)	प्रम्म Cosmetic surgery (57%)	Pediatrics (60%)	

Note: SEA=Southeast Asia; OBGYN=obstetrics and gynecology



^{*}Survey question: Which clinical specialty is being offered in your hospital (e.g., offering dedicated beds, specialists, clinics, subspecialties, specialty-specific technologies), what are the expected changes in offering in the next three years?

When it comes to digital, there is a clear gap between reality and ambition

Digital health adoption — reality vs. aspiration



Reimbursement pathways haven't kept up with innovation



Digital literacy remains a silent bottleneck



Tech adoption is patchy and siloed



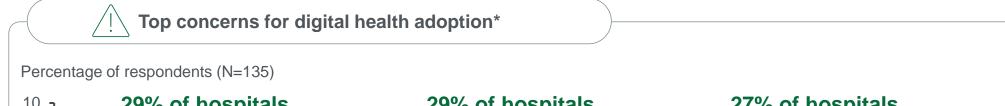
Budget constraints are biting harder than ambition admits

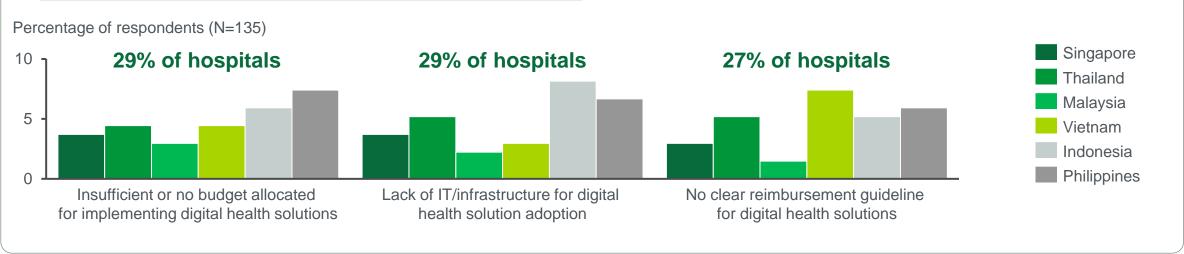


Lack of interoperability is fragmenting care and data



Ambition outpaces execution capacity





*Survey question: What are your concerns for digital health adoption? (Choose top three that apply)

Note: IT=information technology



Data commercialization is an illustrative example of where SEA providers are missing an opportunity to harness a rich pool of information at their doorsteps

Data monetization — the hidden asset



Demand for healthcare data is already here — and it's massive



Buyers are willing to pay premium prices for curated clinical data



SEA hospitals are missing strategic partnerships that are already shaping Europe's data economy

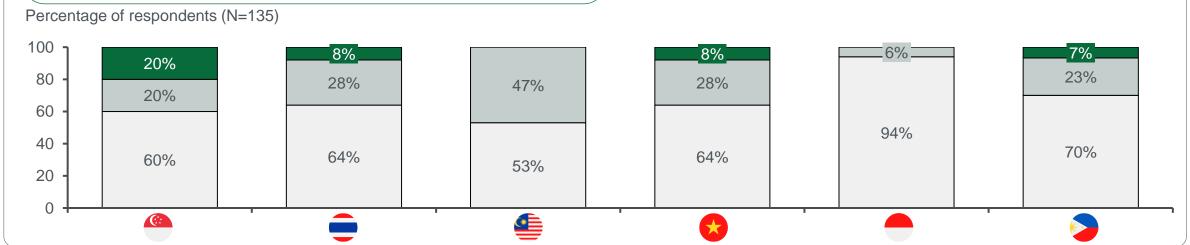


There is strong global interest in data from outside North America



Early movers in SEA will shape the region's data economy





*Survey question: Has your hospital considered commercializing clinical data (with patient consent or appropriately anonymized) available to pharmaceutical or medtech companies for research, clinical trials, or other approved purposes?

Note: SEA=Southeast Asia





Leading operators will shape the future of healthcare and ...



What leading operators will do differently

Learn fast from global peers; adapt models, not just technology

Build digitally enabled outpatient/ambulatory platforms, with a focus on specialty care

Anticipate and engage in value-based payer relationships

Diversify revenue streams: payer mix, new sources of income (e.g., data monetization)

Drive labor efficiency while investing in staff well-being

Build regional leadership with focused models adapted to each country and drawing on cross-country patient flows





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