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# **Executive summary**

Investor interest in the Southeast Asian healthcare distribution market has surged in recent years, driven by significant growth opportunities, appreciation of competitive moats, and consolidation potential

### **Summary of the report**



- While historically underinvested, the healthcare industry in Southeast Asia (SEA) is becoming a key focal point for public and private investment, driven by growing demand from an increasingly aging population
- · Healthcare distributors in SEA have been coming into the spotlight in recent years, driven by:
  - Distributors moving up the value chain, offering a breadth of services to global manufacturers including handling regulatory & compliance affairs, commercialization / demand generation, managing public tenders, logistics, technical support / training, financial management, and after-sales services
  - Competitive moats built via (i) understanding of local markets, regulatory environment, and customers, (ii) commercialization
    and logistical capabilities which translate to economies of scale, and (iii) entrenched supplier and customer relationships
    supported by their installed base of equipment
  - The fragmented nature of SEA, which results in many manufacturers lacking scale to build a local presence in each market, vis-à-vis homogenous large markets such as China and India
- For the purposes of this exercise, we assessed both the medical devices (Medtech) and pharmaceutical (Pharma)
  distribution markets as part of the overall healthcare distribution market, which is collectively expected to grow at a combined
  CAGR of 7% from US\$18bn in 2023 to US\$26bn in 2029



Market

landscape

- Valuations have been relatively stable and cycle-agnostic in the global Medtech and Pharma distribution sectors over the last few years at low teens and high single-digit EBITDA multiple ranges respectively
- Medtech distribution companies tend to trade above their Pharma distribution peers, due to the former's (i) higher growth potential, (ii) stability of cash flows / recurring revenue streams<sup>1</sup>, (iii) higher margins, and (iv) lower price sensitivity as quality, reputable products have relatively strong pricing power



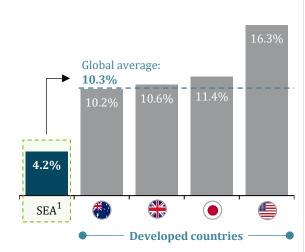
- Investors are turning their attention to healthcare distribution in SEA, leveraging M&A as a means to diversify geographical or end market exposures, as well as to consolidate the highly fragmented regional market
- Many financial sponsors have recognized the huge market potential, building **regional healthcare distribution platforms** via buy-and-build strategies to achieve scale in SEA
- Hence, the market has attracted significant capital from strategic and financial investors globally

# A 50,000-foot view - Southeast Asian healthcare landscape

The healthcare industry in SEA is at an inflection point, with significant growth potential as investment activity surges to meet the population's basic and rising healthcare needs

### The healthcare sector in SEA is underinvested historically...

Healthcare expenditure as a % of GDP; as of 2024

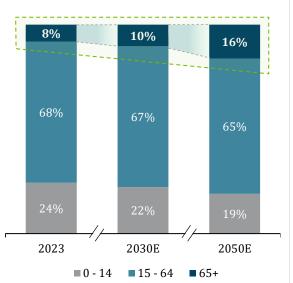


Lack of healthcare infrastructure with SEA having fewer hospital beds, doctors, and nurses per capita

Topographically complex markets creating difficulties for many areas in the region to access healthcare products and services

# ...and the population is rapidly aging...

% breakdown of age groups in SEA  $^{\! 1}$ 



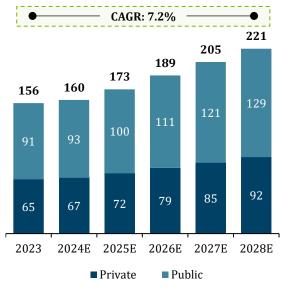
Larger proportion of individuals more prone to chronic illnesses such as diabetes, cardiovascular diseases, and cancer



**Increasing need for better healthcare infrastructure**, including hospitals, community healthcare centres, and eldercare facilities

# ...driving substantial growth for private and public investment in the sector

Healthcare expenditure in SEA1; US\$bn





**Greater access to healthcare**, particularly in rural and underserved areas to further bridge healthcare inequality



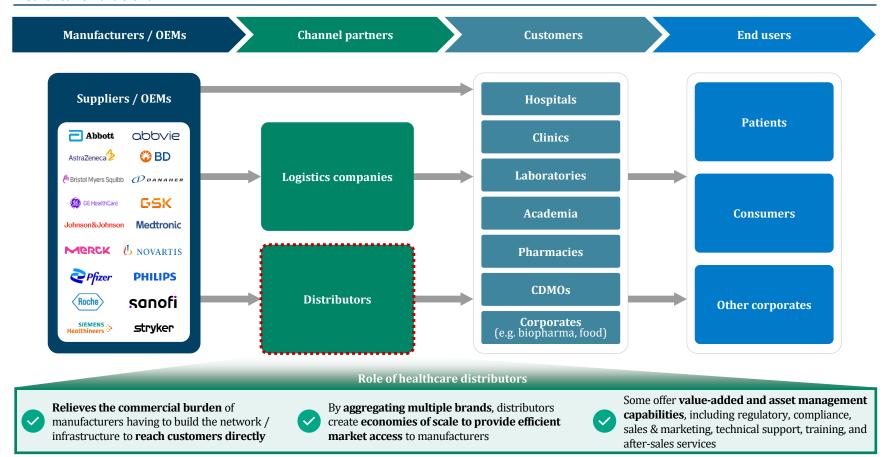
Greater demand for medical devices and pharmaceuticals to better address the healthcare needs in SEA



# Healthcare distributors: the nexus between global manufacturers and local customers

*OEMs* are increasingly relying on value-added distributors to access underpenetrated markets and increase efficiency

### Healthcare value chain



# The "middleman" myth of healthcare distribution

Investors are developing better appreciation of the competitive moats of healthcare distribution players, whose services used to be perceived as simply "box-moving"

### **Common investor concerns**

#### **Investor concern Current observation** • Many manufacturers lack the scale and infrastructure to build a local presence in each market, while local distributors are more efficient and can Some believe that the role of a healthcare share the costs across a wide range or products from multiple brands "Wouldn't it be more distributor is unnecessary or at best Even as manufacturers scale, the revenue contribution from each country in efficient for a temporary, and that large global **SEA will remain relatively small** compared to large markets like the US. manufacturers are capable of establishing manufacturer to distribute Hence, OEMs are expected to maintain local distributor relationships their own channels to penetrate overseas to customers directly?" • Outsourcing manufacturing and distribution to scaled third-party service markets providers allows Medtech and Pharma companies to focus investment on their core i.e. product R&D • Distributors **build up market expertise** such as customer relationships, Some believe that there is little product knowledge, and infrastructure such as sales force, logistics differentiation between healthcare "Aren't they all the same?" capabilities, which require significant time and resources to duplicate distributors, and that there is minimal competitive moat to prevent switching • Distributors usually own local product licenses / approvals and installed between distributors machine base (for Medtech), creating significant switching costs

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"What is their value-add?"

Some believe that healthcare distributors play a narrow role of providing market access to OEM manufacturers, and otherwise adds minimal value within the healthcare value chain, resulting in lower associated margins

Distributors today offer a breadth of services including regulatory & compliance affairs, commercialization / demand generation, managing public tenders, logistics, technical support / training, financial management, and after-sales services, acting like the local subsidiaries of global manufacturers to drive sales and customer satisfaction



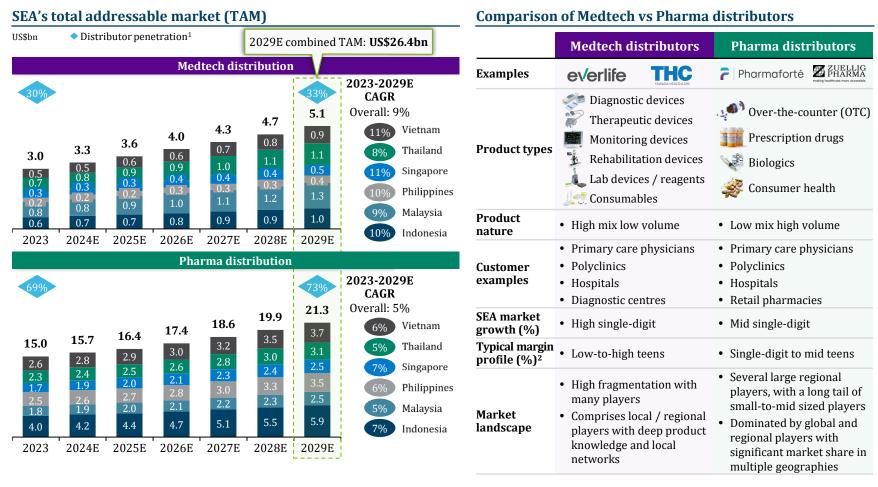
"What synergies that can be derived from a panregional platform? Some believe that the incremental benefits of operating across multiple geographies as opposed to single market are few and far between, and often do not justify the capital investment required

A flywheel effect can be generated by achieving scale as a distributor can act
as the singular service provider in the region for the supplier, share best
practices / product knowledge, deploy resources to the highest growth areas,
and hedge single market risks

In Southeast Asia, the complexity of navigating each local market requires a value-added distribution partner with the expertise, team, and infrastructure to effectively reach end-customers to drive sales and growth

# Double-clicking into the Medtech and Pharma distribution market in SEA

The healthcare distribution market in SEA is expected to reach US\$26bn by 2029E, with Medtech and Pharma distributors expected to grow at a CAGR of 9% and 5%, respectively



### Characteristics of the healthcare distribution business model in SEA

Healthcare distributors in SEA benefit from the following factors that makes the business model attractive

### Key characteristics of the healthcare distribution business model



Market knowledge

- Market structure: Individually small markets are challenging to set up logistics infrastructure and navigate the local environment
- Being able to win public tenders in countries such as Indonesia and Malaysia require an intimate understanding of local requirements
- Indonesia and the Philippines are archipelagos, making it critical to have local expertise and extensive logistics capabilities
- Regulatory and legal environment: Regulatory requirements and registration processes for healthcare products necessitate local expertise
  - Foreign ownership restrictions and local content requirements (e.g. in Indonesia) may also make it challenging for suppliers to operate in certain countries without local partners
- Customer behavior: Establishing a network and reputation is critical to drive sales and effective provision of services to local customers
  - Significant investment is required for suppliers to build up commercial capabilities on the ground



Economies of scale

- Significant operating and financial leverage potential once a distributor establishes the initial infrastructure in a local market
- Distributors can consolidate the resources of its pool of principals which otherwise would be sub-scale by themselves
- Distributors can sell and distribute products at lower cost than suppliers going direct with a smaller product portfolio by themselves





Sticky supplier & customer relationships

- Once a distributor has helped suppliers achieve significant sales, suppliers are not incentivized to disintermediate or switch service providers given the potential disruption to existing sales and services. This is further mitigated by the following:
- Return on investment: Economic benefits of disintermediating may not justify the hefty cost required to replicate the entire operation
- Licenses: Distributors often manage local regulatory affairs and own licenses on behalf of suppliers
- **Installed base**: The less recurring nature of medical equipment purchase makes it common to adopt the rental reagent model, and thus it requires more time and investment to rebuild the installed base of equipment
- Time requirement: It takes time to rebuild infrastructure and establish customer relationships, while existing sales may be interrupted
- For medical devices especially, customers have established maintenance and technical support protocols with distributors, which will take time for a manufacturer or alternative distributor to re-establish to serve customers satisfactorily

# Healthcare distribution sector landscape in SEA

While several regional Pharma distributors have built scale across multiple countries, the Medtech distribution market is still largely dominated by local players with operations in a single country

### Key market players by country











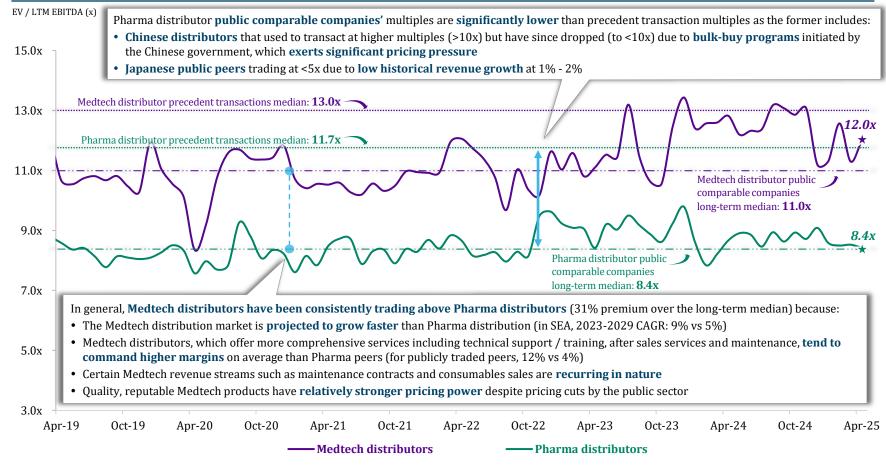




# While market valuations have been stable over the last few years, Medtech distributors have consistently commanded a premium to their Pharma counterparts

Since 2019, Medtech distributors have traded at low teen EBITDA multiples, while Pharma distributors have hovered in the high single-digit multiple range

### Historical rolling valuation trend



# **Public comparable companies - Medtech distributors**

Global Medtech distributors are trading at 11.7x - 12.0x EV / LTM EBITDA

### **Public comparable companies**

			EV	Market Cap.	E	V / Reven	ue	E	/ / EBITI	)A	CAGR (1	9A-23A)	LTM M	largins
	Company	Country	(US\$m)	(US\$m)	LTM	2025E	L2Y Avg.	LTM	2025E	L2Y Avg.	Revenue	EBITDA	Gross	EBITDA
BUNZL	Bunzl		15,769	12,698	1.1x	1.0x	1.0x	10.4x	9.8x	10.7x	6.1%	8.3%	8.3%	10.3%
	Avantor		14,269	10,302	2.1x	2.1x	2.9x	12.0x	11.7x	15.4x	3.6%	6.7%	33.6%	17.5%
	<sup>1</sup> Henry Schein		12,325	8,130	1.0x	0.9x	1.0x	10.8x	11.1x	11.7x	5.4%	1.6%	31.7%	9.0%
PATTERSON	Patterson Companies		3,480	2,737	0.5x	0.5x	0.5x	9.8x	10.2x	8.1x	3.9%	6.0%	20.6%	5.5%
Add <b>Life</b>	AddLife	-	2,259	1,785	2.4x	2.1x	2.0x	16.7x	13.5x	14.7x	29.2%	32.5%	37.5%	14.6%
Runda	Shanghai Runda Medical	*1	2,618	1,646	2.2x	2.0x	1.9x	20.7x	14.1x	16.3x	6.7%	(0.2%)	26.4%	10.5%
SHIP	Ship Healthcare		1,027	1,280	0.2x	0.2x	0.3x	5.1x	4.4x	6.1x	6.3%	(1.2%)	9.9%	4.8%
<b></b> ✓ AS ONE	: AS ONE	•	1,040	1,114	1.6x	1.4x	1.9x	12.3x	10.8x	14.3x	8.3%	1.3%	30.2%	13.0%
Owens &Minor	Owens & Minor		2,812	630	0.3x	0.3x	0.3x	4.1x	4.9x	5.7x	2.9%	26.3%	20.7%	6.4%
+I 佳器集團 Exceloir Healthcare Group	Excelsior Medical	*	401	435	1.5x	1.5x	1.6x	12.5x	$NA^1$	14.1x	6.3%	11.0%	20.9%	12.3%
CHC	CHC Healthcare	*	378	247	3.4x	2.6x	3.6x	14.2x	$NA^1$	12.3x	7.1%	5.8%	21.1%	24.2%
Mean					1.5x	1.3x	1.6x	11.7x	10.1x	11.8x	7.8%	8.9%	23.7%	11.6%
Median					1.5x	1.4x	1.6x	12.0x	10.8x	12.3x	6.3%	6.0%	21.1%	10.5%



# **Comparable precedent transactions - Medtech distributors**

Global Medtech distributors transacted at 12.7x - 13.0x EV / LTM EBITDA

Target company	Target country	Target description	Buyer company	Percent acquired	Implied EV (US\$m)	EV/Revenue	EV/EBITDA
Patterson Companies		Dental, vet, and rehabilitation supplies distributor	Patient Square Capital	100%	3,600	0.6x	10.5x
Duomed		Distributor of medical devices specializing in endoscopy, surgery, critical care, and other uses	Palex Medical	100%	$NA^1$	$NA^{1}$	Proprietary
Palex Medical	( <b>6</b> )	Provider of medical devices, lab & research equipment, and other solutions	Apax Partners	50%	1,103	2.1x	12.5x
Covetrus		Veterinary supplies and medications distributor	Clayton, Dubilier & Rice, TPG	77%	4,114	0.9x	22.5x
TSC Group		Distributor of specialized medical equipment and devices	Duomed, G Square	100%	$NA^1$	$NA^{1}$	Proprietary
Life Healthcare	*	Medical device distributor	EBOS Group	100%	835	3.9x	13.9x
Allied 100		Distributor of AEDs and related accessories	Sarnova	100%	290	2.5x	14.5x
Vision Ophthalmology Group (n.k.a AddVision)		Distributor of ophthalmic products	AddLife	100%	217	2.6x	14.1x
Healthcare 21		Medical device distributor	AddLife	100%	306	1.5x	12.9x
Proclinic	<u> </u>	Dental instruments distributor	Miura Partners	85%	119	0.7x	7.1x
Shanghai Runda Medical	*:	Provides medical devices, distribution services, and maintenance support services for medical laboratories	Hangzhou Xiacheng District state-owned	20%	1,318	1.6x	9.7x
AdaptHealth		Distributor of medical care equipment such as hospital beds and accessories, urology supplies, etc.	DFB Healthcare Acquisitions <sup>2</sup>	100%	958	2.3x	10.8x
GIS Korea	**************************************	Distributor of medical devices and healthcare products	West Pharmaceutical Services	100%	18	0.8x	5.4x
	Patterson Companies  Duomed  Palex Medical  Covetrus  TSC Group  Life Healthcare  Allied 100  Vision Ophthalmology Group (n.k.a AddVision)  Healthcare 21  Proclinic  Shanghai Runda Medical  AdaptHealth	Patterson Companies  Duomed  Palex Medical  Covetrus  TSC Group  Life Healthcare  Allied 100  Vision Ophthalmology Group (n.k.a AddVision)  Healthcare 21  Proclinic  Shanghai Runda Medical  AdaptHealth	companycountrydescriptionPatterson CompaniesDental, vet, and rehabilitation supplies distributorDuomedDistributor of medical devices specializing in endoscopy, surgery, critical care, and other usesPalex MedicalProvider of medical devices, lab & research equipment, and other solutionsCovetrusVeterinary supplies and medications distributorTSC GroupDistributor of specialized medical equipment and devicesLife HealthcareMedical device distributorAllied 100Distributor of AEDs and related accessoriesVision Ophthalmology Group (n.k.a AddVision)Distributor of ophthalmic productsHealthcare 21Medical device distributorProclinicDental instruments distributorShanghai Runda MedicalProvides medical devices, distribution services, and maintenance support services for medical laboratoriesAdaptHealthDistributor of medical care equipment such as hospital beds and accessories, urology supplies, etc.	company         country         description         company           Patters on Companies         Dental, vet, and rehabilitation supplies distributor         Patient Square Capital           Duomed         Distributor of medical devices specializing in endoscopy, surgery, critical care, and other uses         Palex Medical           Palex Medical         Provider of medical devices, lab & research equipment, and other solutions         Apax Partners           Covetrus         Veterinary supplies and medications distributor         Clayton, Dubilier & Rice, TPG           TSC Group         Distributor of specialized medical equipment and devices         Duomed, G Square           Life Healthcare         Medical device distributor         EBOS Group           Allied 100         Distributor of AEDs and related accessories         Sarnova           Vision Ophthalmology Group (n.k.a AddVision)         Distributor of ophthalmic products         AddLife           Healthcare 21         Medical device distributor         AddLife           Proclinic         Dental instruments distributor         Miura Partners           Shanghai Runda Medical         Provides medical devices, distribution services, and maintenance support services for medical laboratories         Distributor of medical care equipment such as hospital beds and accessories, urology supplies, etc.         DFB Healthcare Acquisitions <sup>2</sup>	company         country         description         company         acquired           Patters on Companies         Dental, vet, and rehabilitation supplies distributor         Patient Square Capital         100%           Duomed         Distributor of medical devices specializing in endoscopy, surgery, critical care, and other uses         Palex Medical         100%           Palex Medical         Provider of medical devices, lab & research equipment, and other solutions         Apax Partners         50%           Covetrus         Veterinary supplies and medications distributor         Clayton, Dubilier & Rice, TPG         77%           TSC Group         Distributor of specialized medical equipment and devices         Duomed, G Square         100%           Allied 100         Medical device distributor         EBOS Group         100%           Vision Ophthalmology Group (n.k.a AddVision)         Distributor of ophthalmic products         AddLife         100%           Proclinic         Medical device distributor         AddLife         100%           Shanghai Runda Medical         Provides medical devices, distribution services, and maintenance support services for medical laboratories         Hangzhou Xiacheng District state-owned         20%           AdaptHealth         Distributor of medical care equipment such as hospital beds and accessories, urology supplies, etc.         DFB Healthcare         100%	company         country         description         company         acquired         (USSm)           Patters on Companies         Dental, vet, and rehabilitation supplies distributor         Patient Square Capital         100%         3,600           Duomed         Distributor of medical devices specializing in endoscopy, surgery, critical care, and other uses         Palex Medical         100%         NA¹           Palex Medical         Provider of medical devices, lab & research equipment, and other solutions         Apax Partners         50%         1,103           Covetrus         Veterinary supplies and medications distributor         Clayton, Dubilier & Rice, TPG         77%         4,114           TSC Group         Distributor of specialized medical equipment and devices         Duomed, G Square         100%         NA¹           Life Healthcare         Medical device distributor         EBOS Group         100%         835           Allied 100         Distributor of AEDs and related accessories         Sarnova         100%         290           Vision Ophthalmology Group (m.k.a AddVision)         Distributor of ophthalmic products         AddLife         100%         306           Proclinic         Dental instruments distributor         Miura Partners         85%         119           Shanghai Runda Medical         Provides medical devices, distribution s	company         country         description         company         acquired (aprilation)         EVRENTIES           Patters on Companies         Dental, vet, and rehabilitation supplies distributor         Patient Square Capital         100%         3,600         0.6x           Duomed         Distributor of medical devices specializing in endoscopy, surgery, critical care, and other uses         Palex Medical         100%         NA¹         NA¹           Plack Medical         Provider of medical devices, lab & research equipment, and other uses         Apax Partners         50%         1,103         2.1x           Covetrus         Veterinary supplies and medications distributor         Clayton, Dubilier & Rice, TPG         77%         4,114         0.9x           TSC Group         Distributor of specialized medical equipment and devices         Duomed, G Square         100%         NA¹         NA¹           Life Healthcare         Medical device distributor         EBOS Group         100%         835         3.9x           Vision Ophthalmology Group (n.k.a AddVision)         Distributor of AEDs and related accessories         Sarnova         100%         217         2.6x           Healthcare 21         Medical device distributor         AddLife         100%         306         1.5x           Proclinic         Dental instruments distributor of medical

# **Comparable precedent transactions - Medtech distributors (cont'd)**

Global Medtech distributors transacted at 12.7x - 13.0x EV / LTM EBITDA

Date ann.	Target company	Target country	Target description	Buyer company		Implied EV (US\$m)	EV/Revenue	EV/EBITDA	
Nov-18	Device Technologies	*	Distributor of medical equipment and consumables to hospitals and healthcare professionals	Navis Capital Partners	100%	509	1.7x	15.1x	
Oct-18	Global Orthopaedic	*	Distributor of orthopaedic implants	Corin Group	100%	$NA^{1}$	$NA^{1}$	Proprietary	
Mar-18	Sarnova		Specialty distributor of health and safety products, services, and other technology solutions	Patricia Industries	100%	903	1.6x	13.6x	
Jul-17	Changchun Jinzerui Medical	*>	Medical device distributor	Shanghai Runda Medical Technology	60%	221	4.4x	17.0x	
Jul-17	Elemental Healthcare		Distributor of medical products for minimally invasive surgeries, abdominal wall repair, and theatre accessories	Surgical Innovations	100%	12	1.5x	8.6x	
Jun-17	idsMED	<b>C</b> :	Medical device distributor	IFC	$NA^{1}$	$NA^{1}$	NA <sup>1</sup>	11.0x	
May-17	VWR International		Distributor of laboratory supplies and equipment	Avantor	100%	6,418	1.4x	14.4x	
Mean							1.9x	12.7x	
Median							1.6x	13.0x	



# **Public comparable companies - Pharma distributors**

Global Pharma distributors are trading at 8.4x - 8.5x EV / LTM EBITDA

### **Public comparable companies**

			EV	Market Cap.	E	V / Reven	ue	E	V / EBITI	)A	CAGR (1	9A-23A)	LTM N	Margins
	Company	Country	(US\$m)	(US\$m)	LTM	2025E	L2Y Avg.	LTM	2025E	L2Y Avg.	Revenue	EBITDA	Gross	EBITDA
MCKESSON	McKesson		94,651	85,612	0.3x	0.2x	0.2x	13.8x	14.9x	13.2x	7.6%	1.4%	3.8%	2.0%
cencora	Cencora		60,629	53,985	0.2x	0.2x	0.2x	13.5x	12.9x	11.6x	10.5%	12.8%	3.3%	1.5%
CardinalHealth	Cardinal Health		34,980	31,314	0.2x	0.1x	0.1x	11.1x	10.2x	9.4x	9.6%	0.2%	3.4%	1.4%
SPH 上海医药	Shanghai Pharmaceuticals	*3	11,526	8,586	0.3x	0.3x	0.3x	7.7x	6.8x	8.3x	8.7%	4.1%	10.7%	4.0%
写 国药集团 SINOPHARM	Sinopharm	*3	17,005	7,441	0.2x	0.2x	0.2x	5.5x	5.9x	5.6x	8.8%	5.3%	7.6%	3.9%
<b>≦</b> ≰ DKSH	DKSH	-	4,794	4,455	0.4x	0.4x	0.4x	9.6x	8.1x	10.3x	(1.1%)	5.9%	8.2%	4.1%
EBOS GROUP LIMITED	EBOS	A Page	5,130	4,243	0.7x	0.7x	0.6x	14.1x	13.2x	13.2x	12.9%	16.4%	12.8%	4.7%
	China Resources Pharmaceutical	75	18,228	4,210	0.5x	0.5x	0.5x	9.2x	7.7x	8.3x	4.6%	9.9%	15.8%	5.6%
<b>今九州通</b>	Jointown Pharmaceutical	*1	4,282	3,427	0.2x	0.2x	0.2x	6.2x	5.8x	6.9x	10.8%	7.5%	7.9%	3.3%
MEDIPAL HOLDINGS	MediPal	•	2,531	3,297	0.1x	0.1x	0.1x	5.2x	5.4x	6.2x	2.0%	(6.9%)	7.0%	2.1%
alfŕesa	Alfresa Holdings		1,405	2,569	0.1x	0.1x	0.1x	4.1x	3.9x	4.9x	1.2%	(6.3%)	7.3%	1.8%
Suzuken	Suzuken		986	2,395	0.1x	0.1x	0.1x	3.3x	3.1x	3.2x	1.7%	(6.1%)	8.0%	1.9%
南京医约 Orasidaticas 任务代码 600713	NanJing Pharmaceutical	*1	2,422	922	0.3x	$NA^1$	0.3x	9.6x	$NA^1$	10.1x	9.6%	11.4%	6.3%	3.3%
NEUCA	NEUCA		1,016	792	0.3x	0.3x	0.4x	8.2x	8.3x	11.1x	9.3%	10.2%	11.4%	4.1%
製 英特集团 INT'L GROUP	Zhejiang International	*[:	1,253	773	0.3x	$NA^1$	0.3x	8.4x	$NA^1$	8.8x	6.8%	10.8%	7.0%	3.2%
	Enseval Putera Megatrading		339	350	0.2x	NA <sup>1</sup>	0.2x	4.8x	NA <sup>1</sup>	5.9x	6.4%	2.2%	9.7%	3.7%
Apex Healthcare	Apex Healthcare	C	308	344	1.4x	1.3x	1.7x	11.0x	11.7x	15.3x	8.0%	4.3%	23.5%	13.0%
Mean					0.3x	0.3x	0.4x	8.5x	8.4x	9.0x	6.9%	4.9%	9.0%	3.7%
Median					0.3x	0.2x	0.2x	8.4x	7.9x	8.8x	8.0%	5.3%	7.9%	3.3%

# **Comparable precedent transactions - Pharma distributors**

Global Pharma distributors transacted at 11.5x - 11.7x EV / LTM EBITDA

Date ann.	Target company	Target country	Target description	Buyer company	Percent acquired	Implied EV (US\$m)	EV/Revenue	EV/EBITDA
Apr-24	Geoyoung	# <b>*</b>	Distributor of pharmaceuticals, medical devices, and consumables	MBK Partners	77%	1,414	0.5x	20.0x
Nov-22	BModesto		Distributor and wholesaler of generic pharmaceutical products	s Uniphar	100%	77	$NA^2$	9.7x
Sep-22	Charmacy Pharmaceutical	*>	Distributor of pharmaceuticals and other medical products	Jiangxi Jiangzhong Pharmaceutical	20%	203	0.4x	14.8x
Aug-22	Guangzhou Pharmaceuticals	*>	Distributor and retailer of pharmaceutical such as prescription and OTC medications	i Guangzhou Baiyunshan	18%	1,735	0.2x	8.4x
May-22	Cencora (f.k.a. AmerisourceBergen)		Distributor of pharmaceuticals, OTC drugs, and home healthcare supplies and equipment	Undisclosed	3%	36,581	0.2x	9.7x
Jan-22	Charmacy Pharmaceutical	*[:	Distributor of pharmaceuticals and other medical products	Jiangxi Jiangzhong Pharmaceutical	27%	208	0.4x	12.7x
Sep-21	Nanjing Pharmaceutical	*>	Distributor and wholesaler of Western and Chinese pharmaceuticals	Nanjing New Industry	19%	2,300	0.4x	11.5x
Jul-21	Australian Pharmaceutical Industries	NE	Distributor of pharmaceuticals and allied products	Wesfarmers	100%	740	0.3x	7.6x
Jan-21	Alliance Healthcare 1		Distributor and retailer of pharmaceuticals, surgical, medical, and other healthcare products	Cencora (f.k.a. AmerisourceBergen)	Majority	6,471	0.3x	12.0x
Nov-20	Cranach Pharma		Distributor of pharmaceuticals focusing on oncology, rheumatology, neurology, hemophilia, and endocrinology	Medios	100%	144	0.2x	7.4x
May-20	Vision Healthcare		Distributor of cosmetics, general food supplements, OTC drugs, and vitamins	Avista Capital Partners	NA <sup>2</sup>	339	2.3x	13.3x
Dec-19	AvKARE / Dixon-Shane		Distributor of pharmaceuticals and other healthcare products	Amneal & others	100%	340	NA <sup>2</sup>	5.4x
Dec-19	Tianjin Tasly Medicine Distribution	*[	Distributor and wholesaler of pharmaceutical products	Chongqing Pharmaceutical	100%	776	0.4x	12.9x

# **Comparable precedent transactions - Pharma distributors (cont'd)**

Global Pharma distributors transacted at 11.5x - 11.7x EV / LTM EBITDA

Date ann.	Target company	Target country	Target description	Buyer company	Percent acquired	Implied EV (US\$m)	EV/Revenue	EV/EBITDA
Nov-19	Jiangsu Ehwa Herun Medical	*)	Distributor and wholesaler of pharmaceutical products	Nanjing Pharmaceutical	70%	53	0.3x	14.6x
Jan-19	C.Q. Pharmaceutical	*>	Distributor and wholesaler of biopharmaceuticals, Chinese medicines, cosmetics, and other health-related products	Chongqing City Construction	16%	1,824	0.5x	13.8x
Jul-18	DKSH Holding (China business)	*3	Sales and distribution arm of DKSH Holdings in China and Hong Kong	Warburg Pincus	100%	101	0.3x	8.9x
Apr-18	Zuellig Pharma	紫	Healthcare distributor and other services	Zuellig Group	20%	$NA^1$	$NA^1$	10.0x
Nov-17	Cardinal Health (China business)	*>	Distributor of pharmaceuticals and medical devices	Shanghai Pharmaceuticals	100%	1,200	0.3x	14.4x
Mean							0.5x	11.5x
Median							0.3x	11.7x

# What's driving M&A activity in the market?

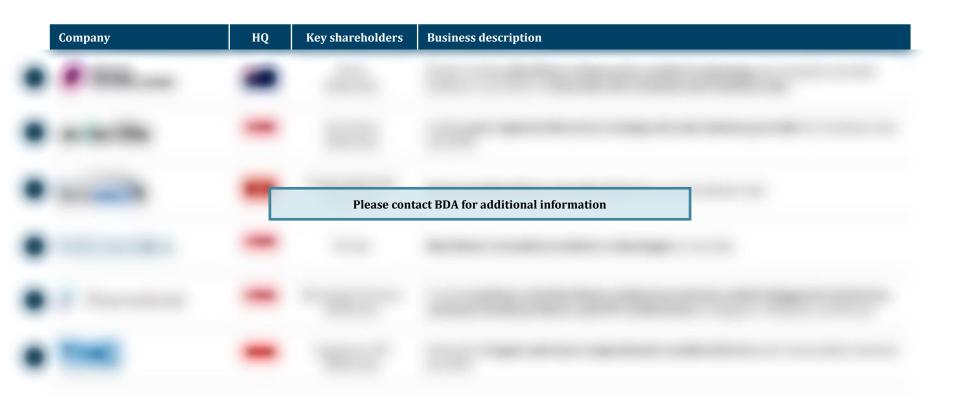
Many corporates and sponsors see M&A as an efficient way to penetrate the highly attractive but fragmented, complex, and localized SEA healthcare market

# Key drivers underpinning the robust M&A activity in SEA healthcare distribution, and select transactions<sup>1</sup>

The	me	Commentary	Deal date	Target	HQ	Investor	НQ
		Leading healthcare distributors such as Zuellig recognize the vast opportunity in SEA, and have made	Jul-24	nusys INFINITY	<b>()</b>	DEVICE TECHNOLOGIES	NE .
1	Geographical expansion	Australian medical device players such as EBOS and     Device Technologies have made acquisitions to	Dec-23	transmedic	<b>(</b> :	+EBOS MEDTECH	*
			Mar-20	Alliance Pharma Cambodge	idea	2 ZUELLIG PHARMA moking healthcare more accessible	\$
	2 End market diversification	Corporates that have had minimal exposure to healthcare have acquired distributors to strategically	Mar-24	<b>XIBD</b>		<b>SUNTORY</b>	
7		expand into the sector  • Acquired targets can also reap synergies by tapping on the larger corporates' global networks	Sep-23	<b>UNIJAYA</b>		Barentz.	
			Feb-17	LISH INDUSTRIAL SOLUTIONS (LSH)	<b>(</b> ::	BUNZL	
	SEA market access	<ul> <li>OEMs have been acquiring distributors to integrate downstream and gain access to SEA</li> <li>This creates an efficient way – both from a time and</li> </ul>	Jul-24	(A   iance Pharma)		🕺 KALBE	
3			Jun-24	teva	**	3 Lotus	*
		cost perspective – to penetrate the market and reach an end-market with robust demand tailwinds	Jul-20	<b>SciMed</b>	<b>C</b> :	PHC	
		<ul> <li>Regional players have been relying on buy-and-build strategies via tuck-in acquisitions to consolidate and</li> </ul>	Mar-24	บริษัก เฮาส์เซน เบอร์นสไตน์ จำกัด HAUSEN BERNSTEIN CO., LTD.		everlife	<b>©</b> :
4	Market consolidation	gain market share	May-23	mediva		DSMED	<b>(</b> ::
	Consonaution	<ul> <li>Strong cross-selling opportunities, especially when there are overlaps in customer base</li> </ul>	May-22		(*	<b>DKSH</b>	4
		• There is a prevalence of financial sponsors developing regional distribution platforms, given the volume of sub-scale distributors in the region, and	Sep-21	THC		CAPSQUARE • ASIA	
5	Platform building		Jan-21	Pharmaforte	<b>C</b> :	ADVANTAGE PARTNERS	
		significant opportunity to build economies of scale		Chemopharm®	(*	everlife / Everstone	<b>©</b> :

# Summary of healthcare distribution opportunities in APAC

Select healthcare distribution companies that BDA is actively tracking



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