

# Investor Presentation

## 3Q22 Report

Prepared in accordance with China Accounting Standards

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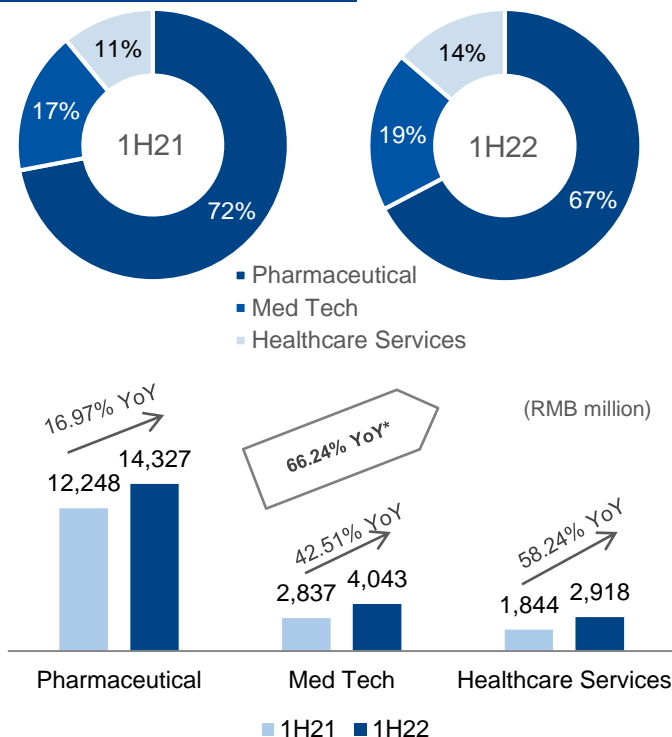
# **Financial Results**

# Financial Results Overview

Key Financials (RMB million)	3Q21	3Q22	YoY(%)
Revenue	27,048	31,610	↑ 16.87
Net profit attributable to shareholders	3,565	2,454	-31.15*
Net profit after one-off gain	2,475	2,859	↑ 15.51*
Net operating cash flow	3,016	3,173	↑ 5.24
R&D Expenditure	3,151	3,761	↑ 19.36
R&D Expense	2,414	2,849	↑ 18.02
Basic EPS (RMB/Share)	1.39	0.95	-31.65*

Note: realized net profit after one-off gain RMB2,859 million (+15.51% YoY) in 3Q22; sustainable revenue and net profit after one-off gain growth; the decrease of net profit attributable to shareholders and basic EPS was mainly due to the decrease in one-off gain, BNTX share price decreased because of market fluctuations and other factors. The change in fair value of financial assets results a one-off loss over RMB1.1 billion for the reporting period

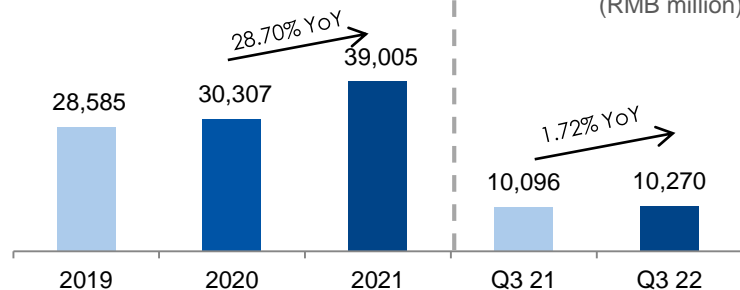
## Segment Revenue



# Financail Results Overview – By Quarter

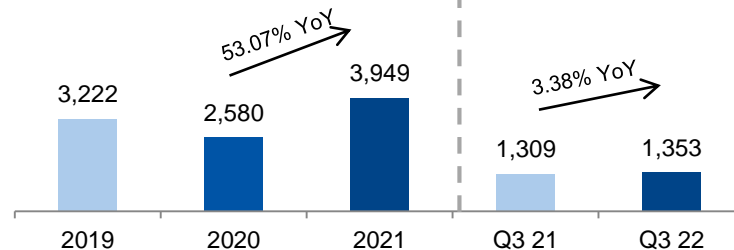
## Revenue

(RMB million)



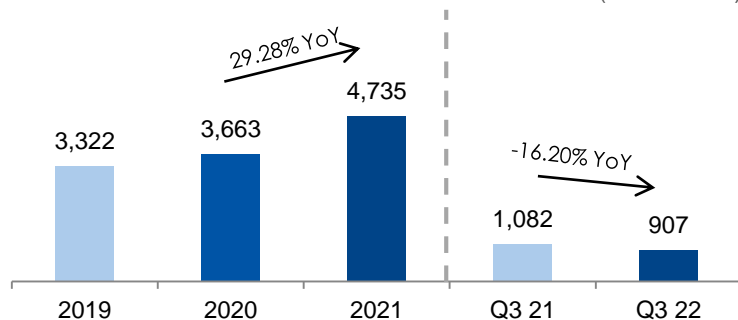
## Operating Cash Flow

(RMB million)



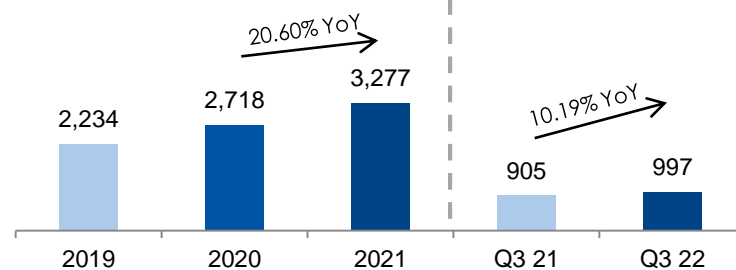
## Profit Attributable

(RMB million)



## Net Profit after One-off Gain

(RMB million)



# Operating Performance Analysis

Expense Structure	2021	3Q21	3Q22
<b>Gross Margin<sup>1</sup></b>	<b>48.1%</b>	<b>49.6%</b>	<b>46.5%</b>
<b>Selling and Distribution<sup>2</sup></b>	<b>23.3%</b>	<b>24.2%</b>	<b>20.5%</b>
<b>Administrative</b>	<b>8.2%</b>	<b>8.3%</b>	<b>8.3%</b>
<b>R&amp;D</b>	<b>9.8%</b>	<b>8.9%</b>	<b>9.0%</b>
<b>Finance</b>	<b>1.2%</b>	<b>1.5%</b>	<b>1.2%</b>
<b>Gross Margin minus Selling and Distribution<sup>3</sup></b>	<b>24.8%</b>	<b>25.3%</b>	<b>26.0%</b>

Note: Operating cost and selling and distribution expenses for 3Q21 have been restated due to adjustments in the transportation cost

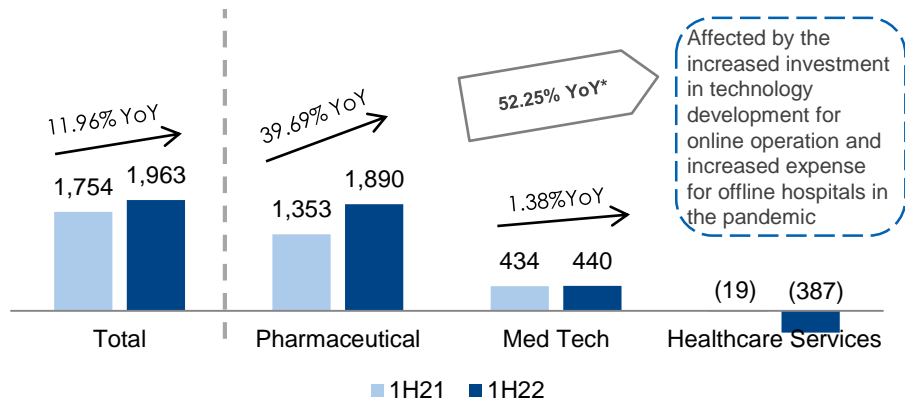
Note<sup>1</sup>: The decrease of Gross Margin in 1H22 was mainly due to: 1) the unit price increase of some core products due to the increase in labor costs and raw materials under the pandemic; 2) the lower gross margins on not self-developed Covid-19 products; 3) impact of volume based purchasing

Note<sup>2</sup>: The decrease of Selling and distribution rate was mainly due to: 1) continuously strengthen the control of sales expense; 2) the decreased selling and distribution rate of volume-based purchasing products

Note<sup>3</sup>: Gross Margin minus Selling and Distribution remained consistent

(RMB million)

## Operating Results



Operating Results Margins	1H21	1H22
<b>Total Results Margin</b>	<b>10.3%</b>	<b>9.2%</b>
<b>Pharmaceutical</b>	<b>11.0%</b>	<b>13.2%</b>
<b>Med Tech</b>	<b>15.3%</b>	<b>10.9%</b>
<b>Healthcare Services</b>	<b>-1.1%</b>	<b>-13.3%</b>

Note: segment result increased 52.25% YoY, excluding the impact from equity transfer of Yaneng Bioscience,

# Business Highlights - The “4IN” Strategy

Fosun Pharma maintained solid revenue and operating performance growth in 1H22 from increased sales volume of products launched in last 3 years, sales in Covid-19 related products and effective control of marketing expenses

## INnovation

### Improving Product Portfolio

- **Serpilulimab Injection (PD-1) for MSI-H was approved in China;** sqNSCLC, EC-SCLC and ESCC indications were accepted by the NMPA. SCLC was granted FDA Orphan-drug Designation
- **Yi Kai Da LBCL second-line therapy was accepted by NMPA and granted with Priority Review in October 2022.**
- Entered into a strategic collaboration with Genuine Biotech to develop and exclusively commercialize **Azvodine**, the first domestic small molecule anti Covid-19 oral drugs. **Azvodine** has been commercialized in Chinese mainland.
- Approved **mRNA Covid-19 vaccine versions for children aged 5-11** and for **infant aged 6 months to 4 years old EUA in Hong Kong** in Sep. 2022 and approved Omicron BA.4/BA.5-adapted **bivalent vaccine for 12 years of age and older EUA in Taiwan region** in Oct. 2022
- **BD:** license-in products include **Keverprazan Hydrochloride** and **Grafalon**

## INternationalization

### Enhancing Global Operating

- Entered into the collaboration and license agreement with **Amgen** for the **exclusive right to commercialize Otezla® and Parsabiv® in Chinese Mainland**, another collaboration case with reputable MNC
- **Henlius** entered into the license agreement with companies including **Organon, Eurofarma and Getz Pharma** to cover the main biologics market including the U.S., EU and other emerging markets with international partners
- Sublicensed from MPP to **manufacture** both drug substance and product and commercialize COVID-19 oral drugs **Molnupiravir and Paxlovid** in agreed low- and middle-income countries
- Building the 2<sup>nd</sup> headquarter in the U.S.; has **5 regional distribution hubs in Africa**; the largest distribution hub in French-speaking West Africa, the **Côte d'Ivoire distribution hub** has been put into operation

## INtegration

### Accelerating strategic upgrade and internal integration

- **Pharma Segment:** Subdivided into three divisions **Innovative Medicines Divisions, Established Medicines Manufacturing & Supply Division, and Vaccines Division** in early 2022.
- **Med Tech:** Sisram strengthened global direct sales teams and the proportion of direct sales revenue continues to increase. Integrating of Medical Diagnosis Segment to improve the R&D and manufacturing capabilities of diagnostic instruments

## INtelligentization

### Intelligent Operation Driven by Digital Transformation

- Upgrading the **R&D digital platform INNOX2.0** for collaborative innovation to improve the efficiency of R&D project management and explore AI-driven R&D
- Providing integrated online and offline healthcare services to become the leader of family active health

**Other Progress:** 1) Fosun Pharma's MSCI ESG rating has been upgraded from BB in 2020 to BBB in 2021 and to A in October 2022, leading the domestic industry; 2) announced to collaborate with CR Pharmaceutical on strategic and business level of innovative medicines, biologics, medical devices, etc.



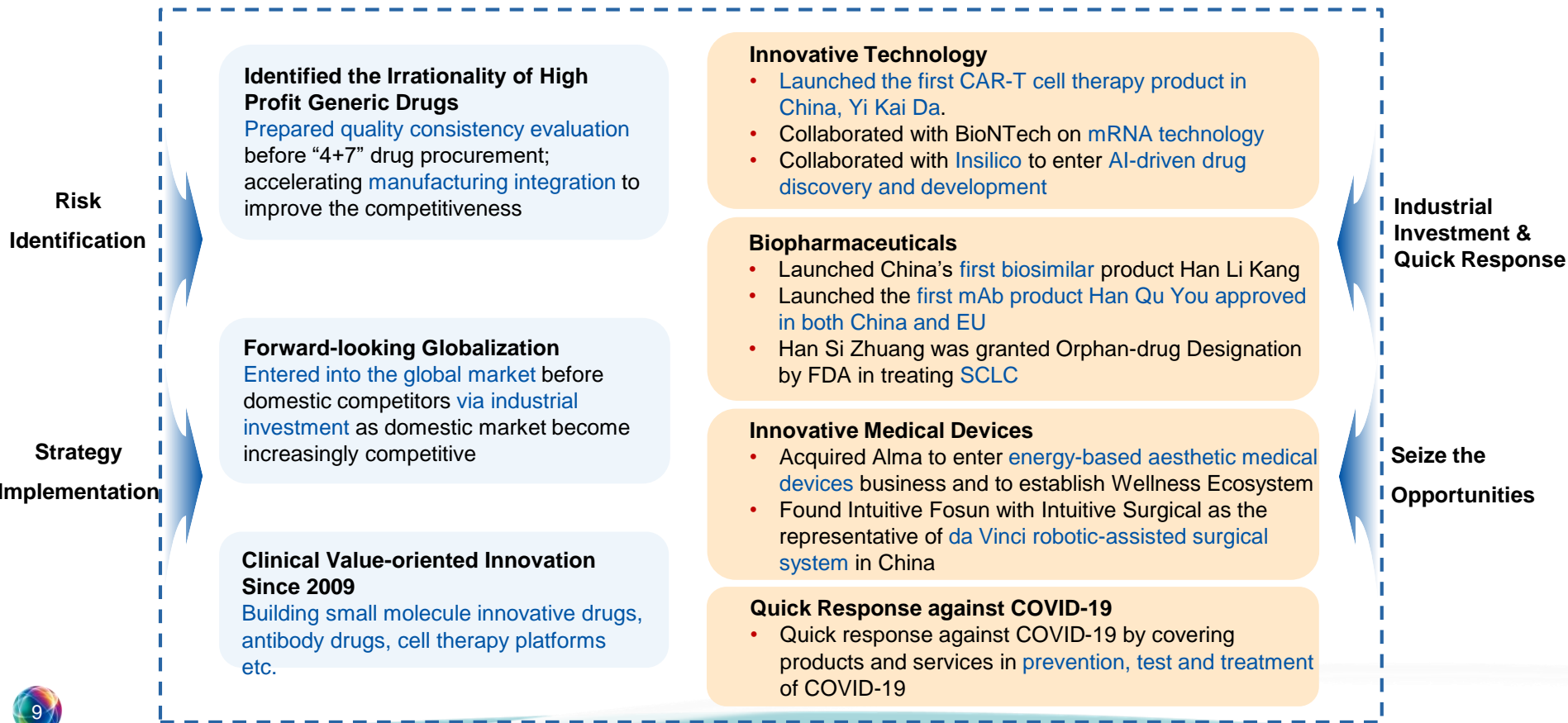


**Strengths**



# Fosun Pharma - Forward-looking Industry Insights

Industrial investment empowers innovation and globalization, quick response to challenges and access to cutting-edge fields and technologies

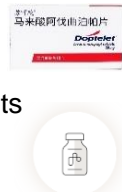


# Differentiated Innovation - from R&D to Market

- Rituximab Injection
- Trastuzumab Injection
- Serplulimab Injection
- FCN-338 (BCL-2)
- FCN-159 (MEK)
- ORIN-1001



- Azvudine
- Avatrombopag Tablets
- Opicapone
- RT002
- Tenapanor Tablets
- SurVaxM
- FS-1502



- mRNA Covid-19 Vaccine
- Axicabtagene Ciloleucel
- da Vinci Surgical System



- Gene Therapy
- Oncolytic Virus
- Individualized Vaccine for Cancer Treatment(AC-NP)/Multispecific Immunonano Therapy(MINP)
- Lung Cancer Early Diagnosis and treatment (Jedicare)

In-house R&D

In-license

Co-development

Incubation &  
Early Stage  
Investments

Diversified R&D System

Strengthen middle office capabilities including project approval, clinical, registration, etc.

Commercialization team with over 6,900 employees to maximize product value

# Globalization - Maximize Product Value

## Revenue from regions outside Chinese Mainland and other countries



1H22 Revenue

RMB **7,592** million

RMB5,198 million in 1H21



% Total Revenue

**35.58%**

30.66% in 1H21

## 1H22 Main Progress

### The U.S.

- Collaborated with **5** major wholesalers, **16** GPOs, **21** distributors in the U.S. market. **19** collaboration contracts covered 85% of the IDNs
- Sisram's** North American direct sales revenue was **USD69.9 million (+42.2% YoY)**, **40%** of the total revenue

### Africa

- Côte d'Ivoire Pharmaceutical distribution hub** in West Africa has been put into operation; **Kenya distribution hub** passed the ICRC on-site inspection

## Global Presence

- European subsidiary established in 2017 based on various collaborations, to **capture the value of innovative medicines**
- Launched the **first** domestic biosimilar in EU
- Covering early stage incubation, BD, preclinical and clinical research and other innovative R&D

Past  
Now & future

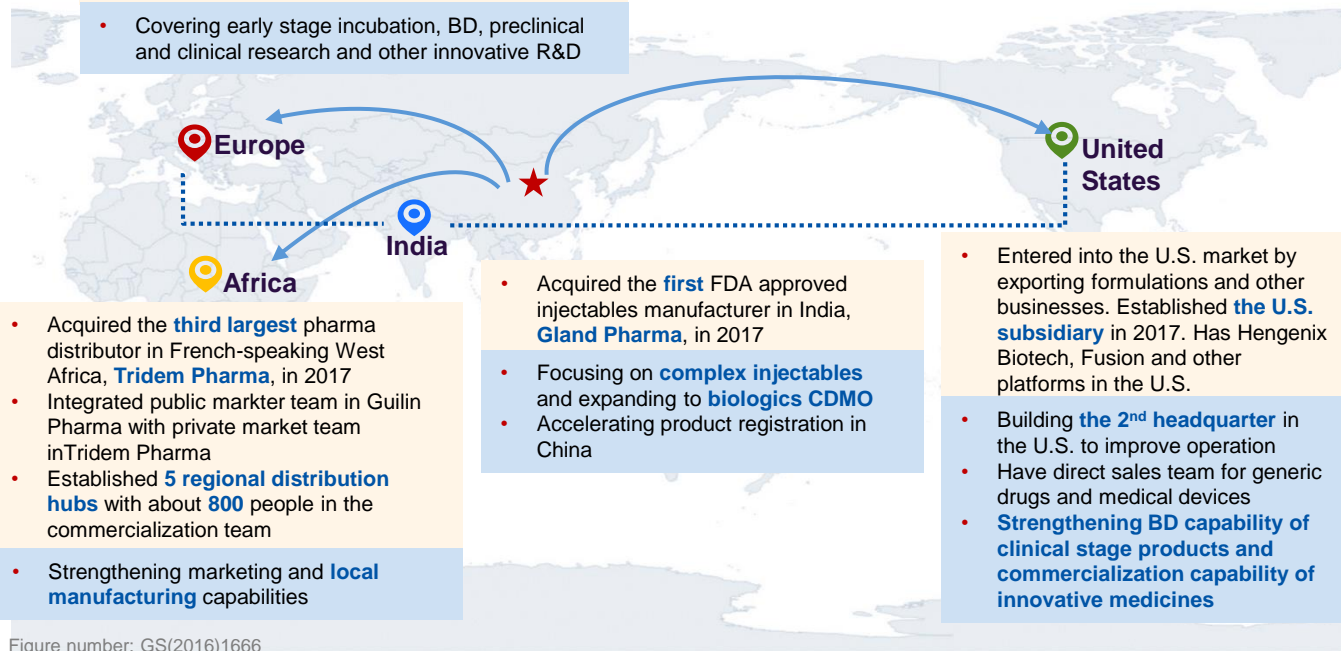


Figure number: GS(2016)1666

**6,099 overseas employees, 16.7% of the total number of employees**

**Completed the first stage of globalization**

**Accelerating the overseas commercialization of competitive products**

# Trustworthy Partner of MNCs



**Diversified R&D System**



**Forward-looking Globalization**



**Global network with overseas subsidiaries and VC funds**



**>20yrs domestic industrial experiences with complete clinical registration and commercialization system as well as financial, legal and other capabilities**



**Trustworthy partner with numerous collaborations**

## Quick access to cutting-edge fields and technologies through collaboration Reached dozens of international collaborations with well-known MNCs



- Entered into a **distribution partnership** with Intuitive Surgical through subsidiary Chindex Medical, brought da Vinci Surgical System to China
- Announced to found JV **Intuitive Fosun** with Intuitive Surgical in September 2016 to further collaborate in **technology, manufacturing and services**



- Founded JV **Fosun Kite** with Kite Pharma in 2017 to build the leading cell therapy platform in China
- **Yi Kai Da** is the first CAR-T therapy approved in China. **FKC889** for MCL is in the clinical stage in China



- Collaborated with BioNTech to develop and commercialize **mRNA Covid-19 vaccine** in China in March 2020
- Sales over 30 million doses in Hong Kong, Macau and Taiwan region by the end of June 2022



- Entered into the collaboration and license agreement with Amgen for the exclusive right to commercialize **Otezla®** and **Parsabiv®** in Chinese Mainland to **strengthen non-oncology product pipeline**
- Commercialization capability recognized by MNC, exploring new collaboration in innovative medicines

# Quick Response - Product Portfolio Against COVID-19



## Covid-19 Antiviral Treatment

Azvudine	Sublicensed from MPP	Others
<ul style="list-style-type: none"> <li>Entered into a strategic collaboration with Genuine Biotech to develop and exclusively commercialize <b>Azvudine</b>, the first domestic small molecule anti Covid-19 oral drugs</li> <li>Obtained <b>emergency conditional approval</b> from NMPA to treat adult patients suffering moderate Covid-19 on July 25<sup>th</sup></li> <li>Included in <b>the Covid-19 prevention and control protocol (9<sup>th</sup> edition)</b>; included in the <b>medical insurance</b> in <b>31 provinces, autonomous regions and municipalities</b>; passed the <b>format review of 2022 NRDL adjustment</b>; priced at <b>RMB270</b> for a course of treatment</li> <li>Collaborated with <b>Sinopharm</b> to supply Azvudine in Chinese Mainland. Azvudine has been delivered to <b>Xinjiang, Hainan, Henan, Yunnan, Inner Mongolia, etc.</b> to fight against Covid-19 pandemic</li> </ul>	<ul style="list-style-type: none"> <li>Sublicensed from MPP to <b>manufacture drug substance and drug Molnupiravir from MSD</b> and to <b>commercialize</b> in <b>105</b> low-and middle-income countries</li> <li>Sublicensed from MPP to <b>manufacture drug substance and drug Nirmatrelvir from Pfizer</b> and to <b>commercialize drug substance and Paxlovid from Pfizer (Nirmatrelvir tablets and Ritonavir tablets)</b> in <b>95</b> low-and-middle income countries</li> </ul>	<ul style="list-style-type: none"> <li>Entered into a license agreement with Kintor Pharma to commercialize <b>Proxalutamide</b> in India and 28 African countries</li> <li>Product pipeline includes long-acting fusion protein drugs and bispecific nano-antibodies</li> </ul>



## Covid-19 Diagnostic Test Kit & Biomedlab

<b>Covid-19 nucleic acid test kit</b>	Received certifications from NMPA, CE, FDA, EUA, WHO EUL, TGA, etc., supplying to more than 10 countries and regions worldwide	<b>COVID 19 antigen test kit</b>	Received certification from NMPA, CE; completed the German BfArM registration; included in the EU COVID 19 Rapid Antigen Tests Common List; received FDA Emergency Use Authorization
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## Covid-19 Vaccine

<b>mRNA Covid-19 Vaccine</b>	<ul style="list-style-type: none"> <li>Included in the Covid-19 vaccination programmes in Hong Kong and Macau region in March 2021 and started vaccine administration in Taiwan region in September 2021. Vaccine sales <b>over 30 million doses</b> in Hong Kong, Macau and Taiwan region since launched.</li> <li>Continuously expanding the eligibility of vaccine for babies and children under 12 yrs old and the eligibility of bivalent vaccine booster in 2022. Approved vaccine administration for <b>6 mths-4 yrs old</b> in August and for <b>5-11 yrs old</b> in May in <b>Taiwan region</b>; approved vaccine versions for <b>6 mths-4 yrs old and 5-11 yrs old EUA in Hong Kong</b> in September; received <b>vaccine special import authorization for 6 mths-4yrs old</b> in October and <b>approved vaccine for 5-11 yrs old</b> in April in <b>Macau</b></li> <li>Authorized Omicron BA.4/BA.5-adapted bivalent vaccine EUA in Taiwan region in October; submitted applications of <b>Omicron BA.4/BA.5-adapted bivalent vaccine in Hong Kong (EUA)</b> and <b>Macau (special import authorization)</b></li> </ul>
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# Environmental, Social and Governance

## MSCI-ESG

Rating Upgrade **A**  
2022

**BBB**  
2021

**BB**  
2020

Upgraded **MSCI ESG rating to A** in October 2022, leading the industry

Topped in the first **Fortune China ESG Impact List** in August 2022

Included in the **HSCASUS** and **HSMHSUS**



### E nvironment

#### Green growth and sustainable development

- Established **EHS Committee** to continuously improve EHS policies and set the 2<sup>nd</sup> **EHS five-year strategic goals** (2021-2026)
- Implemented sustainable supply chain, improved production efficiency and developed a preliminary climate change risk list



### S ocial

#### Improvement of product accessibility and affordability, taken the interest of stakeholders into consideration

- Well-established systems and organizations for **R&D, product quality management, staff training, social welfare and supply chain management**
- Organized or participated in anti-malaria activities in Africa, medicine donation programs, rural doctors activities, poverty alleviation fund, Fosun Health Management Institute, etc.



### G overnance

#### Strengthen corporate governance with ESG to achieve sustainable development

- Established **ESG Committee** at the Board level; the **Anti-Corruption Supervision Department (ACSD)** designed a comprehensive anti-corruption system
- Upheld the **professional, branded, digital and compliant** marketing system control

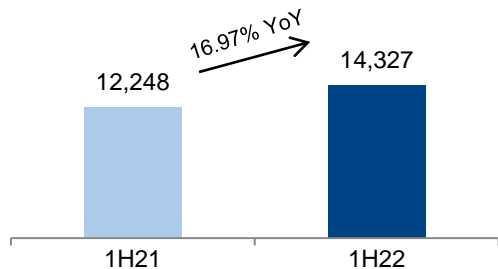


**Pharmaceutical**

# Pharma Segment Performance

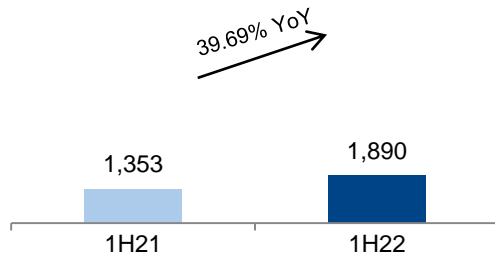
## Segment Revenue

(RMB million)



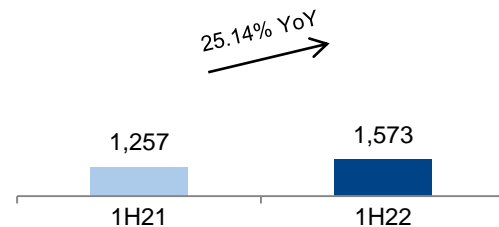
## Segment Results

(RMB million)



## Segment Profit<sup>1</sup>

(RMB million)



## Pharma

3 Divisions

Specialization

Innovative Medicines

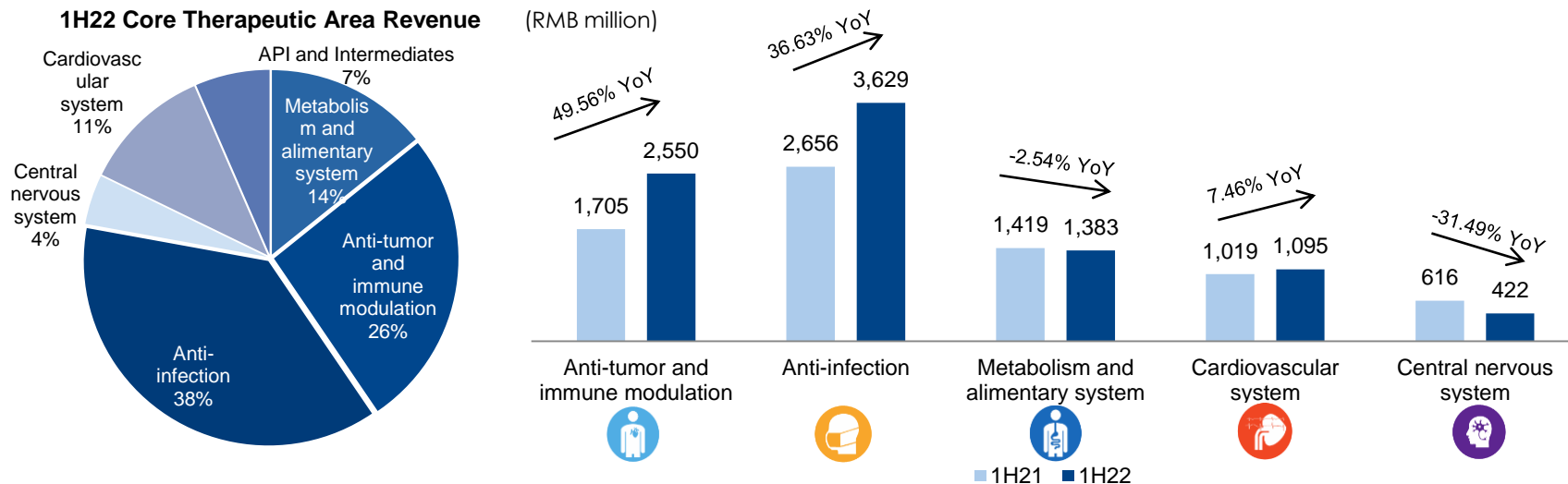
Established Medicines  
Manufacturing & Supply

Vaccine

Note1: Segment profit excludes fair value changes of BNTX shares and gain on sale of certain shares



# Pharma Segment Core Therapeutic Area Revenue



- **Anti-tumor and immune modulation core products:** increase was mainly due to the revenue increase from Han Qu You (Trastuzumab Injection), Han Li Kang (Rituximab Injection), and Su Ke Xin (Avatrombopagmaleate Tablets) and the revenue from new launches including Han Si Zhuang (Serplulimab Injection) and Akynzeo (Netupitant-Palonosetron)
- **Anti-infection core products:** increase was mainly due to the sales contribution from mRNA COVID-19 vaccine and the sales revenue increase of anti-malarial products (Artesunate)
- **Metabolism and alimentary system core products:** decrease was mainly due to the decrease in sales volume and unit price of Atomolan (glutathione for injection) and Fan Ke Jia (thioctic acid injection) after the volume-based purchasing
- **Cardiovascular system core products:** increase was mainly due to the revenue increase from heparin series preparations
- **Central nervous system core products:** decrease was mainly due to the sales decline of Ao De Jin (Deproteinized Calf Blood Injection)

Note: 1H21 revenue is restated by including new core product Wan Su Jing (Engeletin Tablets) and excluding Shi Li Da (amlodipine besylate tablets) from disposed Huanghe Pharma in 1H22

# Pharma Segment Revenue Structure Optimization

Revenue Structure Changed as  
Product Portfolio Optimization

Past

Ao De Jin  
You Di Er  
You Li Tong  
Bang Ting  
Yan Hu Ning

Now

Revenue mainly contributed by:

- **mRNA COVID-19 vaccine:** help to against COVID-19 in Hong Kong, Macau and Taiwan
- **Han Li Kang (Rituximab Injection):** the first biosimilar product approved in China
- **Han Qu You (Transtuzumab Injection):** the first mAb product approved in both China and the EU
- **Su Ke Xin (Avatrombopag Tablets):** the first oral drug approved to treat low blood platelet count in adults with long-lasting (chronic) liver disease (CLD)
- **Artesunate and other anti-malarial product:** have saved more than 48 million lives



Future

Examples of core innovative product pipeline

- Received NMPA approval for the first innovative biological drug **Serplulimab** MSI-H indication. The NDA for sqNSCLC, ES-SCLC and ESCC was accepted by NMPA
- **Yi Kai Da (Axicabtagene Ciloleuceil Injection)** became the first CAR-T cell therapy product approved for launch in China in June 2021
- long-lasting DaxibotulinumtoxinA product RT002, Bcl-2 inhibitor, ORIN1001, MEK1/2 inhibitor, FCN-159 ...

# Pharma Segment Growth Driver

## Growth Driver



% of 1H22 revenue from  
products launched in the  
last three years over

**25%**

### Han Si Zhuang (Serplulimab Injection)

Launched for 3 months  
Sales **RMB 77 million**  
Completed tenders on procurement  
platforms in **18 provinces**  
Treated **2,485** patients



### Han Qu You (Trastuzumab injection)

1H22 Sales  
**RMB 813 million**  
+150.15% YoY  
Increased **24,000L** commercial  
production capacity



### Han Li Kang (Rituximab Injection)

1H22 Sales  
**RMB 819 million**  
RA indication was approved in  
February 2022



### Su Ke Xin (Avatrombopag Tablets)

1H22 Sales  
**RMB 360 million**



### mRNA COVID-19 vaccine

1H22 sales in Hong Kong, Macau and  
Taiwan region over

**8 million doses**



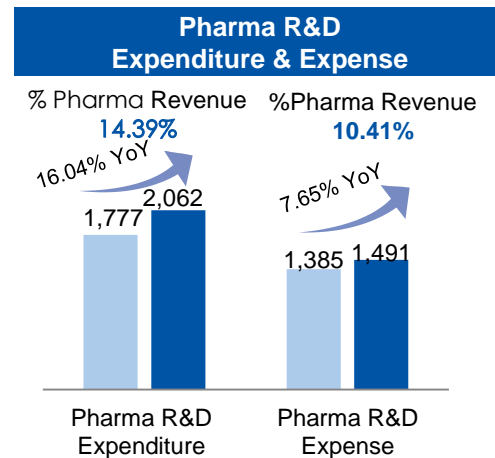
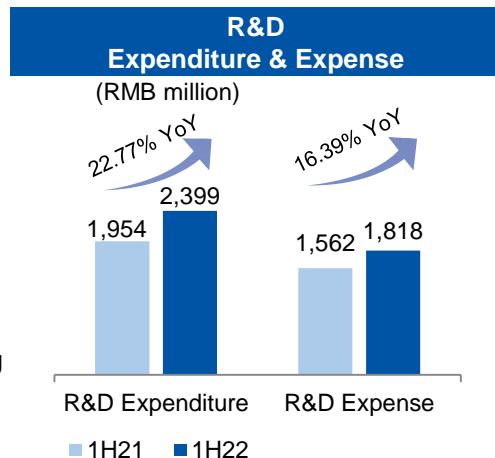
Approved to use in children aged 5 to  
11 in April/May in Macau/Taiwan region

# Innovative R&D - Expenditure & Major R&D Progress



1H22 R&D Expenditure  
**RMB2,399 million**  
1H22 R&D Expense  
**RMB1,818 million**

- Pharma R&D expenditure is **RMB2,062 million**, **14.39%** of Pharma revenue. Pharma expense is **RMB1,491 million**, **10.41%** of Pharma revenue
- Strong R&D capabilities with **260** ongoing pipeline projects by the end of 2021 (not including Gland Pharma's pipeline)



## Major R&D progress

- Serplulimab injection (PD-1)** :1) MSI-H was approved by NMPA in March 2022; 2) the NDA of PD-1 in combination with chemotherapy in treating sqNSCLC was accepted by NMPA in September 2021; 3) the NDA of PD-1 in combination with chemotherapy in treating ES-SCLC was accepted by NMPA and SCLC was granted FDA Orphan-drug Designation in April 2022; 4) the NDA of PD-1 in combination with chemotherapy in treating ECSS was accepted by NMPA in August 2022
- FS-1502 (Recombinant Anti-HER2 Humanized Monoclonal Antibody for Injection Monomethyl Auristatin F)**: initiated Phase 2 clinical trial in Chinese Mainland in treating NSCLC; 2) approved to enter Phase 2 clinical trial in combination with Serplulimab and/or chemotherapy in treating advanced gastric cancer with HER2 expression in Chinese Mainland
- FCN-159 (MEK1/2 inhibitor)**: 1) approved to enter Phase 2 clinical trial in Chinese Mainland in treating histiocytic tumor and arteriovenous malformation; 2) ongoing Phase 2 global multi-center clinical trial in treating Neurofibromatosis type 1
- Progress in 1H22**: launched **2** innovative medicine/new indication (Serplulimab MSI-H indication, Rituximab RA indication); launched in total **10** generic drug/indication in Chinese Mainland and the U.S.; **1** innovative medicine/indication and 18 generic drug/indication NDA in Chinese Mainland; **14** innovative medicine/indication and 9 generic drug/indication IND in Chinese Mainland

# Innovative R&D - In-house R&D

## Enhance in-house R&D capabilities

### Henlius Henlius

Pipeline covers **oncology, autoimmune areas etc.**; launched China's first biosimilar product Han Li Kang, and the first mAb product Han Qu You approved in both China and EU

### Fochon FOCHON PHARMACEUTICALS

Pipeline candidates FCN-437 in Phase 3 clinical trial; FCN-159 (MEK1/2) clinical trial in China, U.S. and Europe; the right outside of Chinese Mainland, Hong Kong and Macau of FCN-338 (BCL-2) was granted to Lilly

### Fosun Orinove 复星弘创 FOSUN ORINOVE

**First-in-Class R&D strategy.**  
Pipeline candidate Orin1001 is with novel target, MOA and compound

### Novelstar Novelstar A FOSUN PHARMA Company

R&D of **special formulation** for multiple DDSs including transdermal, inhalation, slow-release and controlled-release



Gene Therapy Platform



Nanobody and  
Bispecific Antibody  
Platform



Oncolytic Virus  
Platform



Personalized Therapeutic  
Tumor Vaccine (AC-NP) &  
Multi-specific Immuno-nano  
Therapy (MINP)



siRNA Therapy Platform



mRNA Platform



Cell Therapy Platform



Fusion Protein Platform

Figure number: GS(2016)1666

# Innovative R&D - License- In & Out

Maximize product value

2022  
License In  
Cases

**Furmonertinib**  
Granted with exclusive right to commercialize in broad region



**Otezla® & Parsabiv®**  
Granted with exclusive right to commercialize 2 innovative medicines in Chinese Mainland



**Bifunctional Sialidase Therapies**  
Co-develop with Nobel Price laureate co-founded Palleon; received exclusive license in China (including Hong Kong, Macau, and Taiwan region)



**Azvodine**  
Entered into the strategic collaboration with GENUINE regarding Azvodine, the first domestic oral small molecule drug for COVID-19 treatment approved in China



**Keverprazan Hydrochloride**  
Granted with exclusive right to commercialize in Chinese Mainland and granted with exclusive rights in other regions or counties as the marketing authorization holder



2022/4

2022/5

2022/6

2022/7

2022/9

Maximize  
Product Value

2022  
License Out  
Cases

**Rituximab, Trastuzumab and Bevacizumab**  
Granted Eurofarma to develop, manufacture and commercialize Rituximab, Trastuzumab and Bevacizumab in 16 Latin American countries; Eurofarma shall pay up to USD50.5 million



**Rituximab & Trastuzumab**  
Granted Abbott semi-exclusive license to commercialize Rituximab and Trastuzumab in Brazil; Abbott shall pay up to USD4.4 million



**Pertuzumab & Denosumab**  
Granted Organon exclusive right to commercialize Pertuzumab and Denosumab in ex-China countries and regions. Organon shall pay up to USD541 million



# Innovative R&D - Co-development

Co-development cases: Deepen international collaboration, accessing cutting edge technologies

Yi Kai Da (Axicabtagene Ciloleucel Injection) became the first CAR-T cell therapy product approved for launch in China in June 2021

## Indication Expansion

Significant needs potential as moving from third-line treatment to second-line treatment

~ 90,000 new NHL patients in China each year, ~ 10,000 patients with third-line treatment\*

### LBCL third-line therapy:

Yi Kai Da became the first CAR-T cell therapy product approved for launch in China in June 2021

Yescarta launched in the U.S. in October 2017

### LBCL second-line therapy:

Yescarta became the world's first CAR-T cell therapy product approved by FDA for LBCL second-line therapy

Yi Kai Da LBCL second-line therapy was accepted by NMPA and granted with Priority Review in October 2022.

### Yescarta (ZUMA-1):

5yrs OS 42.6%; for CR patients, 5yrs OS 64.4%

### Multicenter Clinical Trial in China for Bridging Study:

ORR 79.2%

### Yescarta (ZUMA-7):

Yescarta vs. SOC in second-line therapy of r/r DLBCL (Median follow-up: 24.9mths)

ORR: 83% vs. 50%; CR: 65% vs. 32%

Median EPS: 8.3mths vs. 2mths

## Commercialization

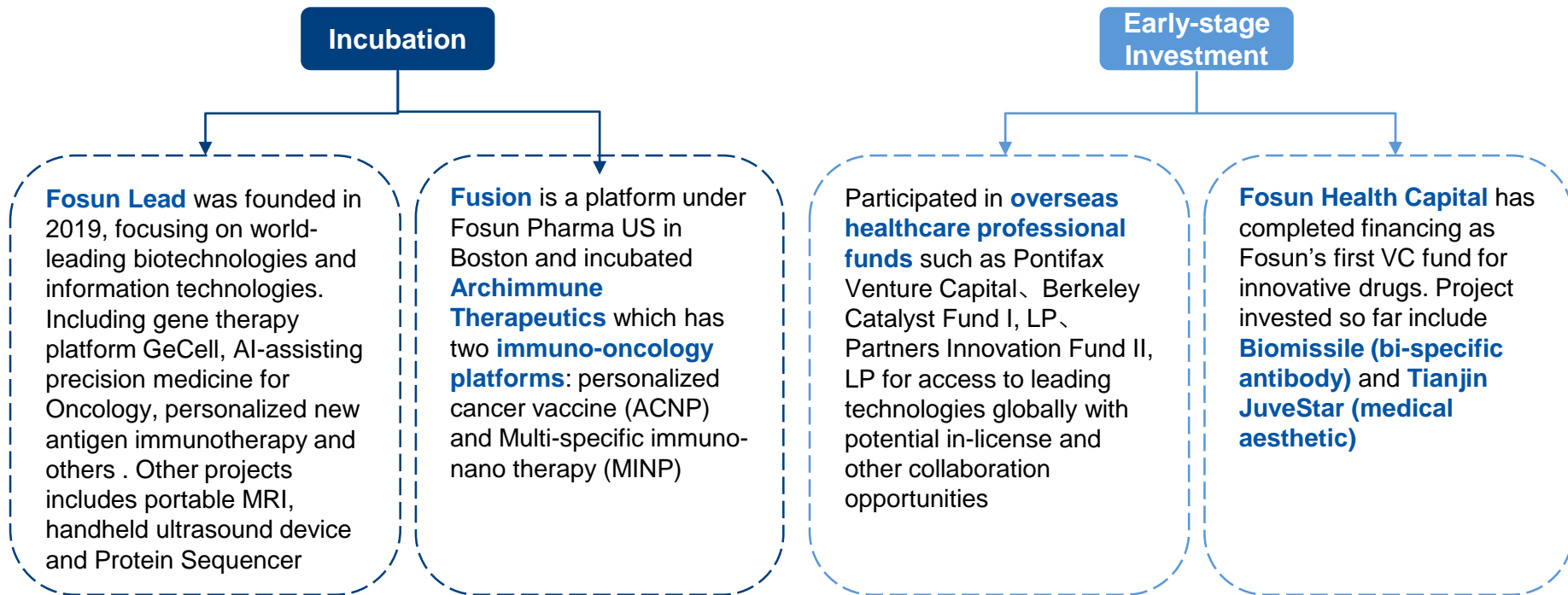
- Treated over 200 patients by the end of July 2022 with nearly 100 certified treatment centers and 10,000 m<sup>2</sup> GMP commercial manufacturing facility
- Exploring diversified payment methods, including commercial insurance and citizen insurance. Yi Kai Da is included in over 50 commercial insurances and 44 citizen insurances by the end of July 2022.

## Product Pipeline

- The second indication r/r iNHL was granted Breakthrough Therapy Designation by the NMPA in August 2021 and the clinical trials in China are under process
- FDA approved Tecartus (brexucabtagene autoleucel) for the treatment of adult patients with relapsed/refractory mantle cell lymphoma (MCL) in July 2020; FKC889 for MCL is in the clinical stage in China





# Innovative R&D - Incubation & Early Stage Investments

**Incubation & Early Stage Investments:** enrich the R&D pipeline to target cutting-edge technologies at an earlier stage





# Innovative R&D - Biopharmaceuticals Core Pipeline

Therapeutic Area	Product	Target/MOA	Indication	Pre-Clinical	IND	Phase 1	Phase 2	Phase 3	NDA
Anti-tumor	HLX10 <sup>1</sup> (Serplulimab) 	+Chemo	PD-1	Squamous non-small cell lung cancer 1L	Global multi-center clinical trial, NDA accepted by NMPA in September 2021				
				Extensive-stage small cell lung cancer 1L	Granted FDA Orphan-drug Designation in April 2022				
				Metastatic esophageal squamous-cell carcinoma 1L					
				Limited-stage small cell lung cancer	Global multi-center clinical trial; First subject had been dosed in Chinese Mainland in May 2022;				
				Neo-/adjuvant treatment of gastric cancer					
		+Bevacizumab	PD-1+VEGF	Non-squamous non-small cell lung cancer 1L					
				Hepatocellular carcinoma 1L					
				Metastatic colorectal cancer 1L					
		+HLX07	PD-1+EGFR	Squamous-cell carcinoma of the head and neck 2L					
				Squamous non-small cell lung cancer 1L	First subject had been dosed in January 2022				
	HLX04-O <sup>2</sup>		VEGF	Wet age-related macular degeneration	First subject had been dosed in Chinese Mainland Phase 3 clinical trial in November 2021; First subject had been dosed in Latvia Phase 3 clinical trial in April 2022				
	HLX22	+Trastuzumab	HER2+HER2	Gastric cancer	Initiated Phase 2 clinical trial in Mainland China in September 2021				
	HLX07		EGFR	Solid tumors (non-small cell lung cancer, esophageal carcinoma, etc.)	Approved to enter clinical trials by FDA				
	HLX11 (Pertuzumab)	<sup>3</sup> 	HER2	Breast cancer	Initiated Phase 3 clinical trial in Chinese Mainland in April 2022				
	HLX05 (Cetuximab)	<sup>4</sup> 	EGFR	Metastatic colorectal cancer and squamous-cell carcinoma of the head and neck					
	HLX12 (Ramucirumab)		VEGFR2	Gastric cancer, metastatic non-small cell lung cancer and metastatic colorectal cancer					

Note 1: granted KG Bio to develop and commercialize HLX10 in 10 countries in Southeast Asia



Note 2: granted ESSEX an exclusive license to develop, manufacture, and commercialize HLX04 in human ophthalmic therapeutic use

Note 3: granted Organon exclusive global commercialization rights except for China

Note 4: granted Jingze Biotech to commercialize HLX05 in China

Note 5: last update on 30<sup>th</sup> October 2022

# Innovative R&D - Biopharmaceuticals Core Pipeline

Therapeutic Area	Product	Target/MOA	Indication	Pre-Clinical	IND	Phase 1	Phase 2	Phase 3	NDA
Anti-tumor	FS-1502	HER2	Non-small cell lung cancer	Approved to enter Phase 2 clinical trial by NMPA in May 2022					
			HER2-positive advanced malignant solid tumor						
			HER2-positive locally advanced or metastatic breast cancer						
	FS-1502+Serplulimab	HER2+PD-1	Advanced gastric cancer with HER2 expression	Approved to enter clinical trials by NMPA in July 2022					
	HLX14 (Denosumab) <sup>1</sup>  ORGANON	RANKL	Osteoporosis	Initiated Phase 3 clinical trial in Chinese Mainland in June 2022; approved to enter Phase 3 clinical trial in TGA in July 2022					
	HLX26	LAG-3	Solid tumors and lymphomas	Approved to enter clinical trials by NMPA in April 2021					
	HLX35 <sup>2</sup> 	EGFR x 4-1BB	Solid tumors	Approved to enter clinical trials by NMPA in January 2022; first subject had been dosed in Chinese Mainland in June 2022					
	HLX301	PD-L1 x TIGIT	Solid tumors	First subject had been dosed in Australia in February 2022; Approved to enter clinical trials by NMPA in March 2022; first subject had been dosed in Chinese Mainland in July 2022					
	HLX13 (Ipilimumab)	CTLA-4	Melanoma, renal cell carcinoma and metastatic colorectal cancer						
	HLX15 (Daratumumab)	CD38	Multiple myeloma						
Blood system	HLX23	CD73	Solid tumors						
	SurvaxM Injection	Survivin	Malignant glioblastoma	Approved to enter clinical trials by NMPA in March 2022					
Metabolism and Digestive System	Recombinant Human Erythropoietin Injection (pre-filled syringe)	EPO	Anemia of renal disease	NDA was accepted by NMPA in December 2021					
	Recombinant Insulin Glargine Injection	INSR	Diabetes						
	Mixed Protamine Zinc Recombinant Insulin Lispro Injection (50R)	INSR	Diabetes						
	Liraglutide Injection	GLP-1	Diabetes, Obesity						
Others	RT002	Bio 1	Moderate to severe glabellar lines in adults (GL)	Completed the enrollment of subjects in Chinese Mainland in September 2021					
		Bio 1	Cervical dystonia (CD)	Completed the enrollment of subjects in Chinese Mainland in January 2022					
	13-Valent Pneumococcal Conjugate Vaccine	Vaccine	Prevention of Streptococcus pneumonia	Preparing the Phase 3 clinical trial					

Note 1: granted Organon exclusive global commercialization rights except for China

Note 2: granted Binacea to research, develop, manufacture and commercialize the HLX35 globally except for China (including Hong Kong, Macau and Taiwan region)

Note 3: last update on 30<sup>th</sup> October 2022

# Innovative R&D - Small Molecule Core Pipeline

Therapeutic Area	Project	Target/MOA	Indication	Pre-Clinical	IND	Phase 1	Phase 2	Phase 3	NDA
Anti-tumor	FCN-437c	CDK4/6	Breast cancer (1L)	Approved to enter Phase 3 clinical trial by NMPA in January 2022; Phase 1 clinical trial in the U.S.					
			Breast cancer (2L)	Approved to enter Phase 3 clinical trial by NMPA in January 2022; Phase 1 clinical trial in the U.S.					
	SAF-189	ALK	Non-small cell lung cancer	Initiated Phase 3 clinical trial in Mainland China in January 2022; approved to enter clinical trials by FDA					
		ROS1	Non-small cell lung cancer	Approved to enter clinical trials by FDA					
	HLX-208	BRAF V600E	Solid tumors (metastatic colorectal cancer, non-small cell lung cancer, etc.) LCH and ECD5	Approved to enter Phase 1b/Phase 2 clinical trials by NMPA in January 2022					
	FCN-159	MEK	Neurofibromatosis type 1	Global multi-center clinical trial					
			Low-grade glioma						
			Malignant melanoma						
			Arteriovenous malformation	Approved to enter clinical trial by NMPA in May 2022					
			Histiocytic tumor	Approved to enter clinical trial by NMPA in May 2022					
	ORIN1001	-	Solid tumor	Approved Phase 1 clinical trial in the U.S.					
	YP01001	VEGFR等	Advanced solid tumor						
	FCN-338	BCL-2	Hematological malignancies	Approved Phase 1 clinical trial in the U.S.					
			Relapsed or refractory B-cell lymphoma	Approved to enter Phase 1 clinical trial by NMPA in October 2021					
	FH-2001	FGFR/PD-L1	Advanced malignant solid tumors	Approved to enter Phase 1 clinical trial by NMPA in August 2021					
	PLK1 Inhibitor	PLK1	KRAS mutations in colorectal and non-small cell lung cancer						
	CHK1 Inhibitor	CHK1	Ovarian cancer and other solid tumors						
	IRAK4/BTK Inhibitor	IRAK4/BTK	DLBCL						

Note 1: last update on 30<sup>th</sup> October 2022

# Innovative R&D - Small Molecule Core Pipeline

Therapeutic Area	Project	Target/MOA	Indication	Pre-Clinical	IND	Phase 1	Phase 2	Phase 3	NDA
Blood System	Avatrombopag Tablet	TPO-R	Chronic idiopathic thrombocytopenic purpura						
	Tenapanor Tablet	NHE 3	End-stage Renal Disease – Hemodialysis						
Metabolism and Digestive System	Ferric Pyrophosphate Citrate	-	Iron replacement for HD patients						
	Tenapanor Tablet	NHE 3	Irritable Bowel Syndrome with Constipation						
	FCN-342	URAT1	Gout						
Infectious Diseases	Molnupiravir	RNA polymerase	Treatment of COVID-19						
	Paxlovid	3CL Protease	Treatment of COVID-19						
	mRNA vaccine BNT162b2	-	Immunization to prevent COVID-19						
	PA-824	-	XDR – Tuberculosis MDR – Tuberculosis						
	Opicapone Tablet	COMT	Parkinson's syndromes						
Others	Fortacin spray (Lidocaine Prilocaine spray)	-	Premature ejaculation						
	ET-26	-	Anesthesia						
	ORIN1001	-	Idiopathic pulmonary fibrosis						
	FCN-016	ROCK	Glaucoma						
	Blood coagulation factor FXLa inhibitor	FXLa	Antithrombotic						
	FH2002	Complement Factor B	IgA nephropathy and other immune abnormalities						

Note: last update on 30<sup>th</sup> October 2022

# Manufacturing - Global Manufacturing System



Wanbang



Henlius



## Henlius +24,000L

### Commercial production capacity

- Songjiang Facility Plant (1) received GMP certification , increased commercial production capacity **from 24,000L to 48,000L**
- Songjiang Facility Plant (2) is under construction with designed production capacity of **96,000L**

### Global Standard

- Over 10 production lines for API and formulation of Yao Pharma, Wanbang and Guilin Pharma **received GMP certification for the U.S., Europe and other markets**
- The production line of **heparin sodium injection** of Wanbang **passed the on-site review by the FDA** and is qualified to supply the U.S. market
- **Gland Pharma** received GMP certifications from the U.S., EU, Japan, Australia and other markets

### Improved Efficiency: from API to formulation

- **Integration** of manufacturing facilities to improve efficiency, accelerating the construction of **Xuzhou and Chongqing** comprehensive facilities and of API facilities in **Changsha, Xuzhou and Chongqing**

Sublicensed from **MPP** to manufacture **oral COVID-19 drugs from MSD and Pfizer** with world-class manufacturing facilities and to commercialize in agreed low and middle income countries



Yao Pharma



Gland



Guilin Pharma  
(Antimalarial drug)



Avanc Pharma  
(Special formulation)



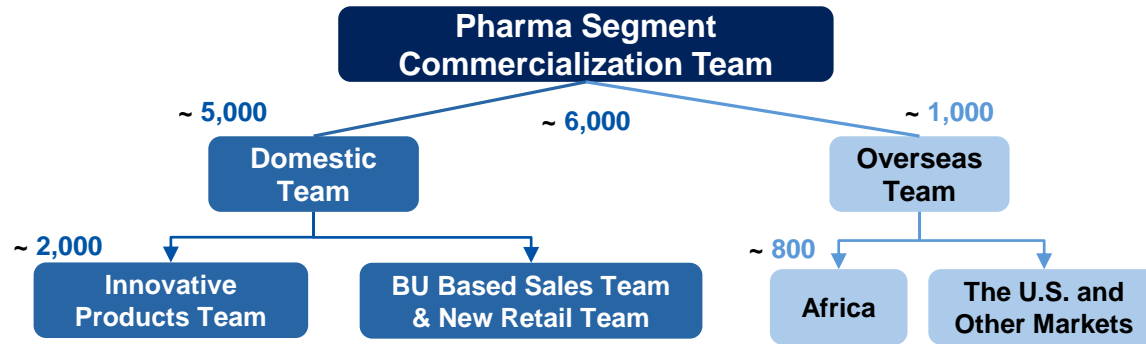
Sino API Facility



Chongqing API Facility



# Commercialization - Global Commercialization System



## Innovative Products Team

- Focusing on **Oncology, immunology and Hepatobiliary**; building a sales team with around 2,000 people for innovative medicines including Han Li Kang, Han Qu You, Su Ke Xin, Han Si Zhuang and others

## Overseas Team

- African commercialization team with 800 frontline sales personnel has developed digital management, user operation and B2B2C service model to provide a one-stop service support system including registration, circulation, academic promotion, post-launch safety alert and other services and has established a solid foundation for registration, marketing and **sublicense from MPP**
- Collaborated with **5** major wholesalers, **16** group purchasing organizations (GPOs), **21** distributors in the U.S. market. Over **19** collaboration contracts covered 85% of the integrated network distribution system (IDNs)

## 1H22 Main Progress

- Built a team of **more than 200** people for **Han Si Zhuang** and completed tenders on procurement platforms in **18** provinces
- The largest regional **pharmaceutical distribution hub** in French-speaking West Africa has been put into operation in **Côte d'Ivoire**
- Kenya pharmaceutical distribution hub** has passed the International Committee of the Red Cross (ICRC) on-site inspection and has become a qualified supplier of ICRC
- Entered into the collaboration and license agreement with **Amgen** for the exclusive right to commercialize 2 innovative medicines, **Otezla®** and **Parsabiv®** in Chinese Mainland. Leveraging Fosun Pharma's commercialization capabilities to reach patient faster
- Allist granted Fosun Pharma exclusive rights to commercialize **Furmonertinib** in the broad market (over 1,500 hospitals)
- Entered into the collaboration with Carephar for the exclusive right to commercialize Keverprazan Hydrochloride in Mainland China and for the exclusive rights in other regions or counties as the marketing authorization holder

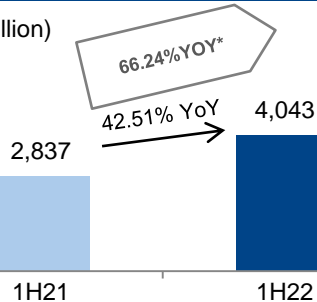


**Med Tech**

# Med Tech Segment Performance

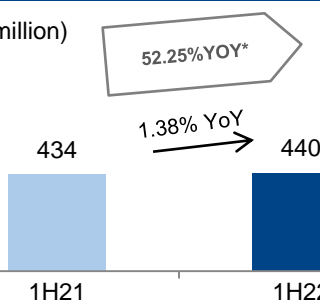
## Segment Revenue

(RMB million)



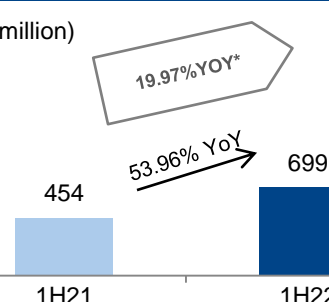
## Segment Results

(RMB million)



## Segment Profit

(RMB million)



### Medical Devices

#### Aesthetic Field

- As the core medical aesthetic platform, **Sisram's** business covers energy based medical aesthetic devices, injectables, home use devices, aesthetic dentistry

#### Respiratory Care

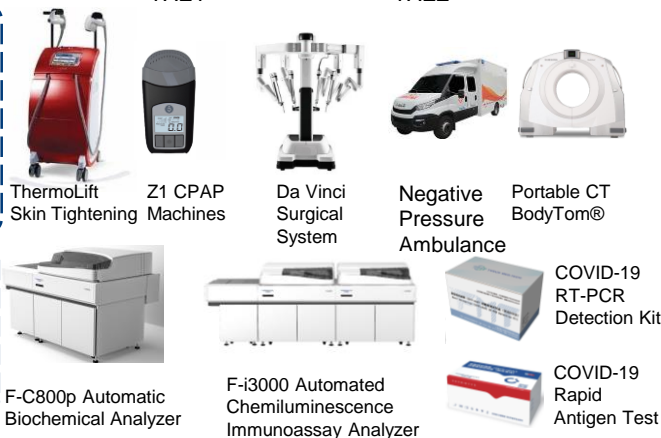
- Exploiting home/hospital used respiratory devices market through **Breas**

#### Professional Medical Device & Consumables

- Including Da Vinci surgical robotic system, negative pressure ambulances and other professional medical device

### Fosun Diagnosis

- Providing comprehensive solutions including immuno diagnosis, biochemical diagnosis, microbiological diagnosis, molecular diagnosis, POCT, ICL, etc
- Actively integrating the operation and continuously improving R&D and manufacturing capabilities of diagnostic instruments



Note: Revenue from Med Tech increased by 66.24%YoY, segment result increased by 52.25% YoY, segment profit increased by 19.97% YoY, excluding the impact from equity transfer of Yaneng Bioscience



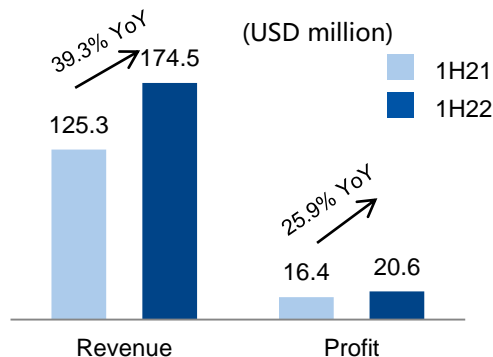
# Medical Devices – Sisram Medical

Establishing **global Wellness Ecosystem** based on energy-based devices business and extending to injectables, aesthetic dentistry and personal care

## 1H22 Main Progress

- **3 New Launches:** 1) an Ultrasound-based system **Alma Ted™** to prevent hair loss; 2) **CBD+Professional Skincare Solution™**, which combines the scientific benefits of full-spectrum CBD, shown to visibly reduce redness and calm the appearance of stressed skin; 3) home use device **LMNT one**
- Strengthened global direct sales teams and built a new UK direct sales team. Direct sales revenue accounts for **64.8%** of the total revenue in 1H22, compared to 59.7% in 1H21

## Financial Performance



## 1H22 New Launches



### Alma

#### Energy-based Devices

The world's leading supplier of energy-based aesthetic medical devices

Launched innovative products including **Soprano**, **ThermoLift Harmony**, **BeautiFill** by LipoLife etc

### LMNT.

#### Personal Care

New brand for personal care

New brand LMNT for home use devices

Launched the first home use device **LMNT one**

#### Injectables

##### Expansion through collaboration

- The hyaluronic acid moisturizing product **Profilho** and the first long lasting **DaxibotulinumtoxinA** product **RT002** are both under clinical trial in Chinese Mainland
- Invested in new technologies including **silk fibroin-sodium hyaluronate** products, **fat removal** product **JS-001** etc.

### copulla

### FOSHION

#### Aesthetic Dentistry

- Integrated Fosun resources with the acquisition of **Foshion** (the dental brand) in July 2021
- Building the new global digital dentistry brand, **copulla**

# Medical Devices - Intuitive Fosun

## Localization Process

- 2017** Announced to form a JV with Intuitive Surgical in China in 2016 based on the long-term partnership and **established Intuitive Fosun in Shanghai in 2017**
- 2019** Marketing the 4th generation Da Vinci XI Surgical System
- 2020** Da Vinci Surgical System test drives in more than 10 cities across China, with more than 800 doctors from nearly 200 hospitals participating in the experience
- 2021** **Da Vinci Innovation Center** opened with 1,700 m<sup>2</sup> of space to provide high-quality hands-on precision medicine training to approximately 4,000 doctors per year
- 2022** Building da Vinci Surgical **Manufacturing R&D Center** in Shanghai, covering about 31.2 acres
- Future** Localization in technology, manufacturing and services

**Made in China**  
**Joint R&D**  
**Global Commercialization**

## Main Products

### Da Vinci Surgical System



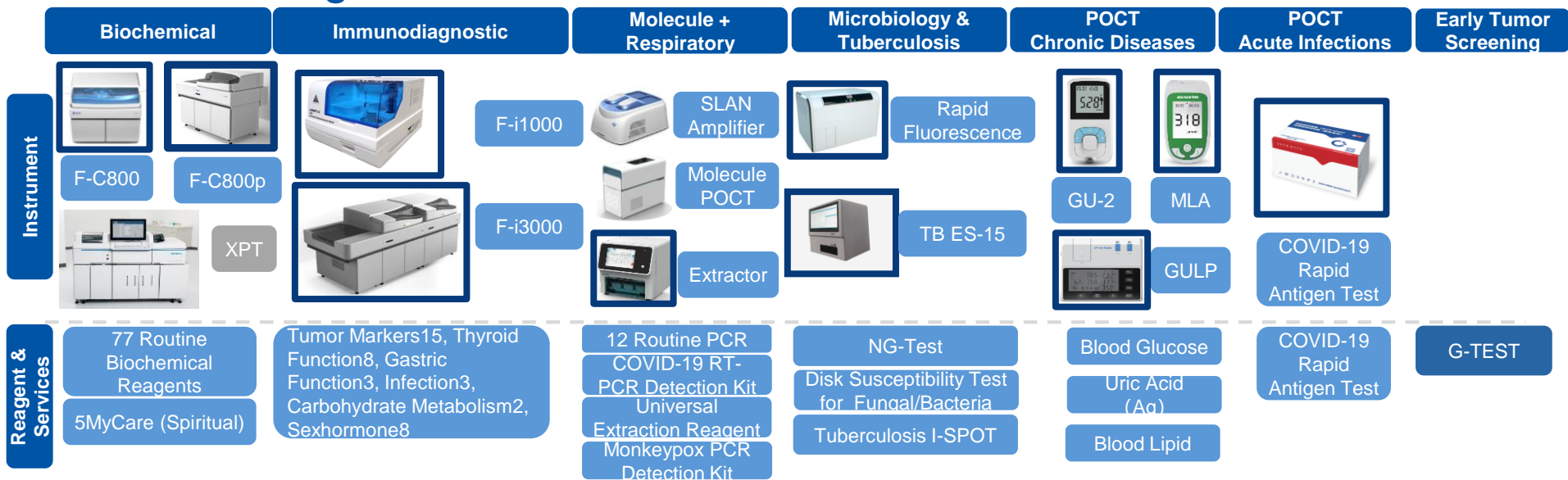
- **24** da Vinci Surgical Systems were installed in China in 1H22. As of June 30<sup>th</sup> 2022, **nearly 300 Systems** were installed in Chinese Mainland, Hong Kong and Macau and completed more than 250,000 surgeries
- As of June 30<sup>th</sup> 2022, **7,135 systems** were installed worldwide, with more than 55,000 doctors trained to use the system, and **performed over 10 million surgeries**.

### Ion Endoluminal System

- The robotic-assisted bronchoscopy platform, Ion, was **approved by FDA in 2019**
- The Ion guided lung nodule biopsy clinical feasibility trial completed enrollment at Shanghai Chest Hospital in October 2021. It is **the first clinical trial using Ion outside the United States**



# Medical Diagnosis - Core Product



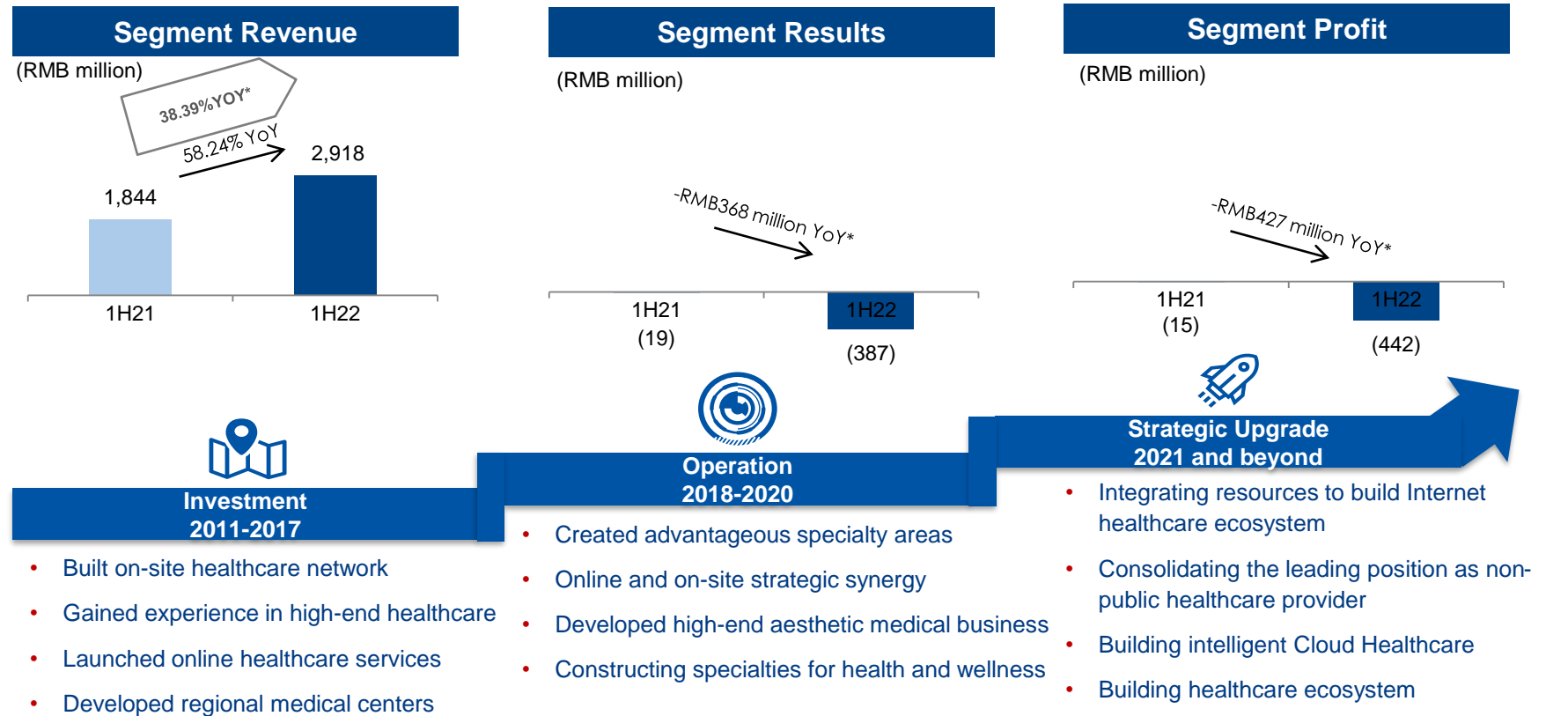
## Medical Diagnosis 1H22 Major Progress

- Promoting the integration of medical diagnosis segment to continuously improve the R&D and manufacturing capabilities of diagnostic instruments
- F-C800p Automatic Biochemical Analyzer launched in June 2022, together with the F-i3000 Automated Chemiluminescence Immunoassay Analyzer, formed Fosun Diagnostics biochemical immunoassay pipeline to meet the clinical diagnostic testing needs
- Self-developed COVID-19 Rapid Antigen Test was approved by NMPA in April 2022. It has received EU CE certification and FDA EUA, been included in the EU Common list of COVID-19 antigen tests and completed BfArM registration in Germany
- Self-developed Monkeypox PCR Detection Kit received EU CE certification in May 2022



**Healthcare Service**

# Healthcare Service Segment Performance



Note: the revenue growth was mainly due to the growth of online business and the recovery of revenue from offline hospitals. Segment revenue reached RMB 2,552million, 38.39% YoY, excluding the impact of acquiring Guangzhou Xinshi Hospital

Note: the decrease of segment results and segment profit was mainly due to the increased investment in technology development for online business and increased expense for offline hospitals during the pandemic

# Healthcare Services - Offline Services

## Highlights



### Covered Region

Pearl River Delta, Yangtze River Delta, Beijing-Tianjin-Hebei Area, the Central of China and Sichuan-Chongqing Area

**5,732 beds<sup>1</sup>** in medical service institutions controlled by the Group by the end of June 2022



### Healthcare Resources

**3000+** doctors

**50+** holding and invested hospitals  
Collaborated with

**220k+** doctors, **20k+** hospitals



### Competitiveness

Foshan Chancheng Hospital received JCI certification and the TOP1 non-public hospital in China for 4 consecutive years<sup>2</sup>

Shenzhen Hengsheng Hospital was granted JVF license

## Major Hospitals

### Pearl River Delta

Regional flagship hospitals include **Foshan Chancheng**, **Shenzhen Hengsheng**, etc.



佛山禅医  
Foshan Chancheng Hospital  
佛山禅星禅医医院



JCI国际认证医院  
Organization Accredited  
by Joint Commission International

- Class III General Hospital with **1,200** beds
- Realized revenue of **RMB2,010 million** (+22%), and profit of **RMB158 million** (+16%) in 2021
- Fosun Pharma currently holds 86.47% of the share



深圳恒生医院  
SHENZHEN HENGSHENG HOSPITAL

- Class III General Hospital with **600** beds
- Acquired 60% stake of Shenzhen Hengsheng Hospital for RMB909 million in November 2017



广东医科大学 附属第三医院  
广州 新市医院

- Class III General Hospital with **800** beds and over 900 doctors and employees
- Acquired 70% stake of Guangdong Xinshi Hospital in January 2022

### Other Strategic Region



宿迁市钟吾医院  
SUQIAN ZHONGWU HOSPITAL  
宿迁市肿瘤医院  
SUQIAN CANCER HOSPITAL



安徽济民肿瘤医院  
ANHUI JIMIN CANCER HOSPITAL



温州老年病医院  
WENZHOU GERIATRIC HOSPITAL



星荣整形外科医院  
SHINRONG PLASTIC SURGERY HOSPITAL



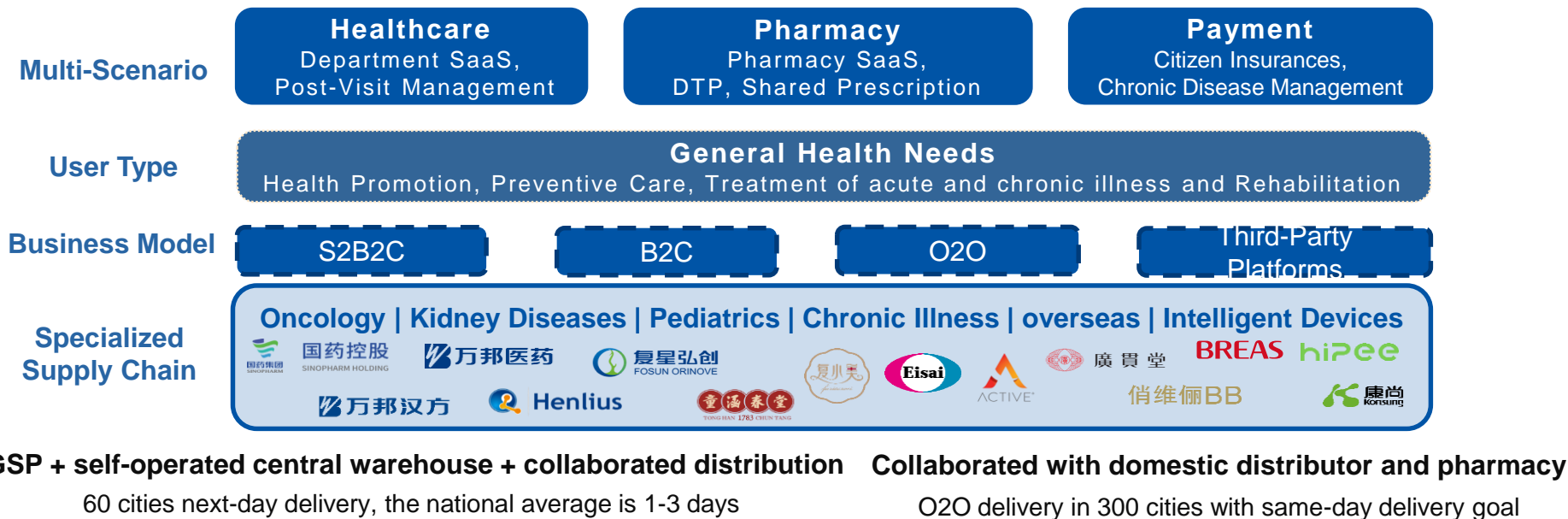
湖北省人民医院 武汉济和医院  
HUBEI GENERAL HOSPITAL MEDICAL CONJOINED WUHAN JIHE HOSPITAL



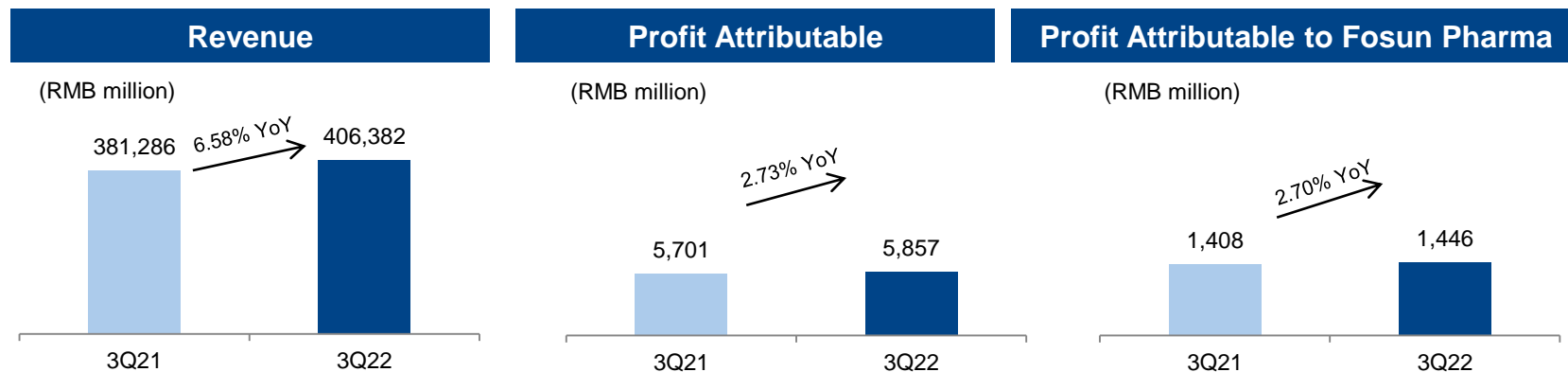
STAR HOSPITAL 上海复星医疗旗下高品质医院  
星晨妇儿 医保定点医院

# Healthcare Services - Online Services

- Domestic regulatory, including the 14<sup>th</sup> Five-Year-Plan, supports the service model of online and onsite healthcare services. Fosun Health will continuously accelerate digitalization and provide patient with closed loop services
- Integrated online and offline healthcare services from 2021, has **received 8 internet hospital licenses** as for now
- Building online medical service platform** to provide healthcare services, pharmaceutical and med tech e-commerce , health insurance service and health management services.



# Sinopharm Performance



- Vigorously promoted the operational innovation and technology upgrading of pharmaceutical distribution services, enhance the scalable, professional and tailoring services advantages of pharmaceutical distribution. **1H22 revenue from pharmaceutical distribution was RMB196,523.94 million (+3.19%YoY)**, successfully resisted the pandemic challenge and maintained a relatively stable development trend.
- Utilized national leading network service capability and resource allocation advantages of medical device industry to provide all-round distribution services for various governments authorities and corporate customers. **1H22 revenue from device distribution was RMB53,684.24 million (+12.36%YoY)**, and the growth rate continuously surpassed the growth of the pharmaceutical distribution
- Made efforts to speed up the acquisition of qualifications and the introduction of varieties, continuously improved the operation efficiency and strengthened the comprehensive service capability for C-end patients and consumers. **1H22 revenue from the retail pharmacy business was RMB15,274.10 million, (+11.31% YoY)**, and the operating profit margin of retail business (+0.05 percentage point YoY)



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