# DISCLAIMER

This investor presentation ("presentation") is for informational purposes only and does not constitute an offer to sell, a solicitation of an offer to buy, or a recommendation to purchase any equity, debt or other financial instruments of New Frontier Corporation ("NFC"), United Family Healthcare ("UFH") or any of their respective affiliates. This presentation has been prepared to assist investors in making their own evaluation with respect to the proposed business combination (the "Transaction") between NFC and UFH, and for no other purpose.

The information contained herein does not purport to be all-inclusive. The data contained herein is derived from various internal and external sources. No representation is made as to the reasonableness of the assumptions made within or the accuracy or completeness of any projections or modeling or any other information contained herein. Any data on past performance or modeling contained herein is not an indication as to future performance. NFC and UFH assume no obligation to update the information in this presentation, except as required by law. Furthermore, any and all trade names referred to in this presentation are the property of their respective owners.

#### **Forward-Looking Statements**

This presentation includes "forward-looking statements" within the meaning of the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995. NFC's and UFH's actual results may differ from their expectations, estimates and projections and consequently, you should not rely on these forward-looking statements as predictions of future events. Words such as "expect", "estimate", "project", "budget", "forecast", "anticipate", "intend", "plan", "may", "will", "could", "should", "believes", "predicts", "potential", "continue", and similar expressions are intended to identify such forward-looking statements. These forward-looking statements include, without limitation, NFC's and UFH's expectations with respect to future performance and anticipated financial impacts of the Transaction and the timing of the completion of the Transaction. These forward-looking statements involve significant risks and uncertainties that could cause the actual results to differ materially from the expected results, including the inability to complete the Transactions (including due to failure to receive required shareholder approvals or the failure of other closing conditions), the inability to recognize the anticipated benefits of the Transaction; the inability to meet the New York Stock Exchange's listing standards, costs related to the Transaction, the combined company's ability to manage growth, the combined company's ability to execute its business plan (including due to changes in government policies or regulation affecting the combined company's business) and meet its projections, rising costs (including due to changes in regulation or government policies affecting the combined company's profitability, potential litigation involving NFC, UFH, or after the closing of the Transaction, the combined company, and other risks and uncertainties indicated from time to time in the proxy statement to filed relating to the Transaction, including those under the section entitled "Risk Factors" therein and in NFC's other fil

#### **No Offer or Solicitation**

This presentation shall not constitute a solicitation of a proxy, consent or authorization with respect to any securities or in respect of the Transaction. This presentation shall also not constitute an offer to sell or the solicitation of an offer to buy any securities, nor shall there be any sale of securities in any states or jurisdictions in which such offer, solicitation or sale would be unlawful prior to registration or qualification under the securities laws of any such jurisdiction.



# DISCLAIMER (CONT'D)

#### **No Representation or Warranty**

None of NFC, UFH or any of their respective affiliates makes any representation or warranty as to the accuracy or completeness of the information contained in this presentation. The sole purpose of the presentation is to assist persons in deciding whether they wish to proceed with a further review of the Transaction and is not intended to be all-inclusive or to contain all the information that a person may desire in considering the Transaction. It is not intended to form the basis of any investment decision or any other decision in respect of the Transaction.

#### **Use of Projections**

This presentation contains financial projections. Such financial projections have not been prepared in conformity with accounting principals generally accepted in the United States or the International Financial Reporting Standards as adopted by the International Accounting Standards Board ("IFRS"). Neither NFC's nor UFH's independent auditors have studied, reviewed, compiled or performed any procedures with respect to the projections for the purpose of their inclusion in this presentation, and accordingly, neither of them expressed an opinion or provided any other form of assurance with respect thereto for the purpose of this presentation. These projections are for illustrative purposes only and should not be relied upon as being necessarily indicative of future results. In this presentation, certain of the above-mentioned projected information has been provided for purposes of providing comparisons with historical data. The assumptions and estimates underlying the prospective financial information are inherently uncertain and are subject to a wide variety of significant business, economic and competitive risks and uncertainties that could cause actual results to differ materially from those contained in the prospective financial information. Projections are inherently uncertain due to a number of factors outside of NFC's and UFH's control. Accordingly, there can be no assurance that the prospective results are indicative of future performance of UFH or the combined company after the Transaction or that actual results will not differ materially from those presented in the prospective financial information. Inclusion of the prospective financial information should not be regarded as a representation by any person that the results contained in the prospective financial information will be achieved.

#### **Industry and Market Data**

In this presentation, we rely on and refer to information and statistics regarding market participants in the sectors in which UFH competes and other industry data. We obtained this information and statistics from third-party sources, including reports by market research firms and company filings.

#### **Use of Non-IFRS Financial Matters**

This presentation includes certain financial measures, including Adjusted EBITDA that were not calculated in accordance with IFRS. Adjusted EBITDA is defined as net income / (loss) plus (i) depreciation and amortization, (ii) interest expense, (iii) other expenses (such as share based compensation), (iv) provision for income taxes, as further adjusted for one-off rental and relocation expenses as well as the management fee to Shanghai Fosun Pharmaceutical (Group) Co., Ltd. ("Fosun") and TPG. NFC and UFH believe that these non-IFRS measures are useful to investors for two principal reasons. First, they believe these measures may assist investors in comparing performance over various reporting periods on a consistent basis by removing from operating results the impact of items that do not reflect core operating performance. Second, these measures are used by UFH's management to assess its performance and may (subject to the limitations described below) enable investors to compare the performance of UFH and the combined company to its competition. NFC and UFH believe that the use of these non-IFRS financial measures provides an additional tool for investors to use in evaluating ongoing operating results and trends. These non-IFRS measures should not be considered in isolation from, or as an alternative to, financial measures determined in accordance with IFRS. Other companies may calculate Adjusted EBITDA and other non-IFRS financial measures differently, and therefore UFH's non-IFRS financial measures may not be directly comparable to similarly titled measures of other companies. For additional information and a reconciliation of these non-IFRS financial measures to the nearest comparable IFRS financial measures, see the section entitled "EBITDA Reconciliation" in the Appendix at the end of this presentation.



# DISCLAIMER (CONT'D)

#### **Historical Financial Information**

Certain historical financial information of UFH included in this Presentation has been derived from the annual financial statements of UFH which were prepared in accordance with IFRS and are currently being audited in accordance with standards of the Public Company Accounting Oversight Board. In connection with such audit, such financial information included herein is subject to change, and any such changes could be material.

#### Additional Information About the Transaction and Where to Find It

The Transaction is expected to be submitted to shareholders of NFC for their consideration. NFC intends to file with the SEC preliminary and definitive proxy statements in connection with the Transaction and other matters and will mail a definitive proxy statement and other relevant documents to its shareholders as of the record date established for voting on the Transaction. NFC's shareholders and other interested persons are advised to read, once available, the preliminary proxy statement and any amendments thereto and, once available, the definitive proxy statement, in connection with NFC's solicitation of proxies for its extraordinary general meeting to be held to approve, among other things, the Transaction, because these documents will contain important information about NFC, UFH and the Transaction. Shareholders may also obtain a copy of the preliminary or definitive proxy statement, once available, as well as other documents filed with the SEC regarding the Transaction and other documents filed with the SEC by NFC, without charge, at the SEC's website located at www.sec.gov or by directing a request to Harry Chang at (852) 6126 4345.

#### **Participants in the Solicitation**

NFC, UFH and their respective directors, and executive officers may, under SEC rules, be deemed to be participants in the solicitations of proxies from NFC's shareholders in connection with the Transaction will be set forth in NFC's proxy statement when it is filed with the SEC. You can find more information about NFC's directors and executive officers in NFC's Annual Report on Form 10-K for the year ended December 31, 2018, filed with the SEC on April 1, 2019. Additional information regarding the participants in the proxy solicitation and a description of their direct and indirect interests will be included in NFC's proxy statement when it becomes available, which can be obtained free of charge from the sources indicated above.



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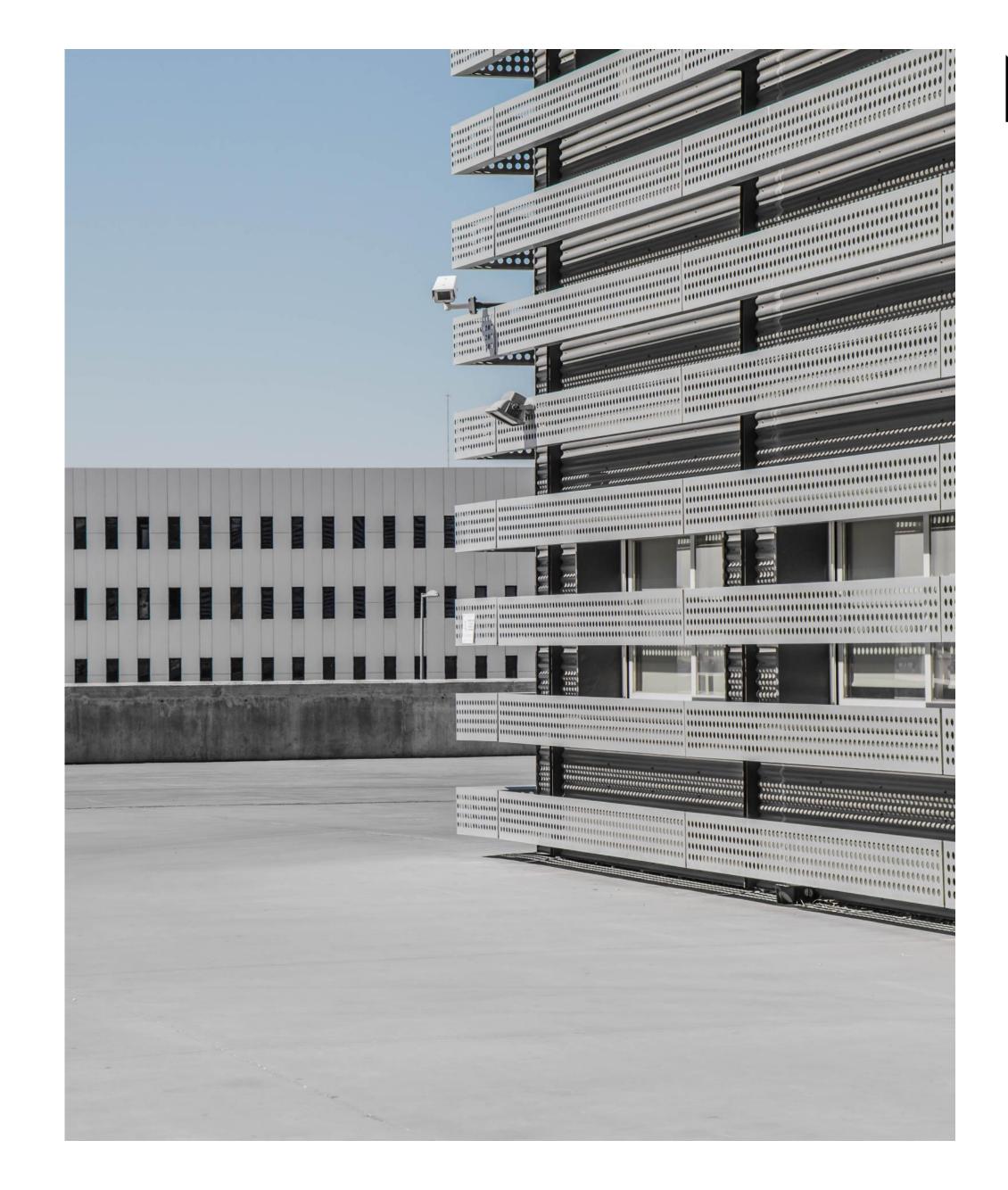
SITUATION OVERVIEW

**COMPANY OVERVIEW** 

**INDUSTRY OVERVIEW** 

**GROWTH INITIATIVES AND FINANCIALS** 

**APPENDIX** 





# SITUATION OVERVIEW

- New Frontier Corporation ("NFC") is a Special Purpose Acquisition Company ("SPAC") sponsored by New Frontier Group ("NF Group"). NFC completed a successful IPO on the NYSE in June 2018 (raised IPO proceeds of US\$ 287.5mm and FPA of US\$ 190.0mm)
- NFC is in the process of acquiring United Family Healthcare ("UFH"), one of the largest and most recognized integrated premium private healthcare operators in China
- NFC believes it can drive continuous growth to UFH's business given large supply / demand mismatch, highly visible growth and expansion plan and NFC's significant experience in China's healthcare industry
- NFC has obtained an additional \$711.5 million in equity commitments (at \$10.00 per share) from a group of leading global institutional investors
- The new company post business combination will operate under the name of New Frontier Health Corporation ("NFH") with the mission to deliver high quality and comprehensive healthcare services across China, and to continue to grow through organic expansion and strategic acquisitions





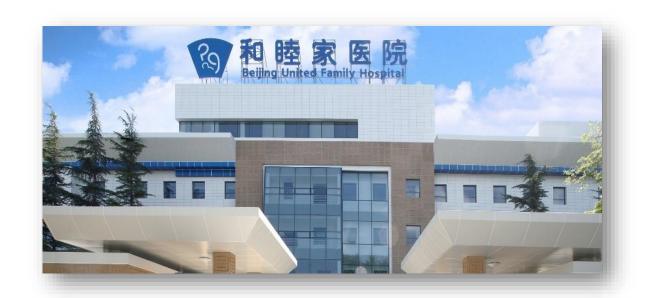
# COMPANY OVERVIEW

# THE LEADING PRIVATE HEALTHCARE SERVICES PROVIDER IN CHINA



One of the LARGEST private healthcare services providers in China by revenue

2019E total revenue: **RMB ~2.5bn** 2014A-2019E CAGR: **13.3%** 





9 hospitals<sup>1</sup> 14 clinics<sup>1</sup> 700+ licensed beds 600+ physician staff 600+ physician consultants 2019E outpatient visits: ~670,000 2019E inpatient visits: ~12,000



TOP-RANKED brand among high-end private hospitals



COMPREHENSIVE
SERVICE OFFERING
covering 30+ specialties





Operating Assets<sup>2</sup>
2019E Adjusted EBITDA: **RMB 469mm**2015A-2018A CAGR: **34.9%** 





ALL<sup>3</sup> JCI certified

Beijing United Family ONLY JCI and CAP certified hospital

FIRST da Vinci and MAKO in private hospital

Source: Company; As of Dec 31, 2018

- 1. Include 2 hospitals under construction, 13 directly operated clinics and 1 managed clinic
- 2. Operating assets include Beijing, Shanghai Puxi, Tianjin, Qingdao and Beijing Rehab Hospitals as well as Bo'Ao and Hangzhou Clinics and post-partum care worker business
- 3. All hospital and clinics with at least 3 years of operating experience are accredited or re-accredited on a 3 year cycle. The newest Qingdao and Shanghai Pudong hospitals were not yet eligible in the 2017 audit, but Qingdao will be included in the 2020 audit and Pudong will be eligible in the next cycle.



# NATIONWIDE GEOGRAPHIC FOOTPRINT

**Broad** geographic coverage across all four Tier 1 cities

Strategic opportunity for expansion into Tier 2 cities



2 Clinics

#### **Disciplines Across Centers:**

2 Hospitals

Dental, Dermatology, Emergency Care, Family Medicine, Internal



Clinics

# BEIJING CLUSTER + NORTH CHINA<sup>1</sup>





**Hub-and-Spoke Model** 

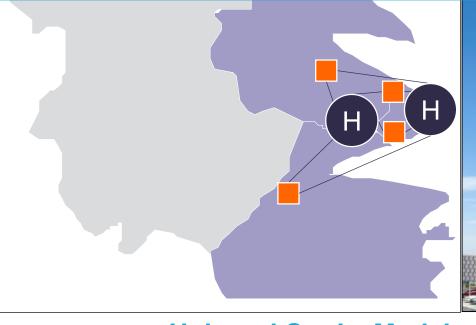


**5 Hospitals** 



8 Clinics







**Hub-and-Spoke Model** 



2 Hospitals



4 Clinics



Medicine, OB/GYN, Pediatrics, Rehab, Postpartum Rehab, Radiology, Surgery, Orthopedics, Urology, and others

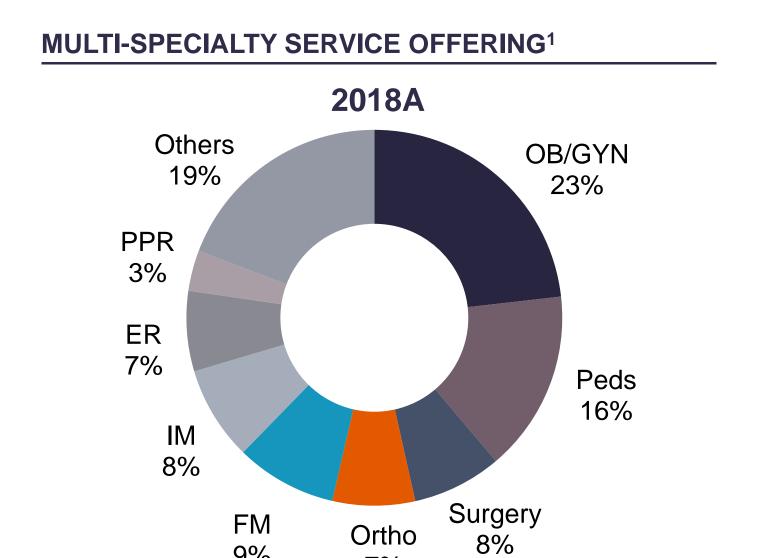


Source: Company

1. 5 hospitals in Beijing Cluster including Qingdao United Family

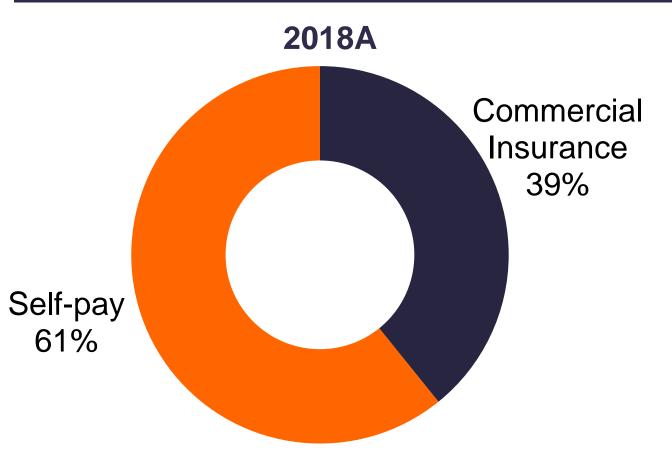
2. UFH is expected to be given the exclusive right to manage New Frontier Group's 64,000 sq. meter flagship Shenzhen city center hospital as part of the transaction

# DIVERSIFIED FOUNDATION FOR FUTURE GROWTH

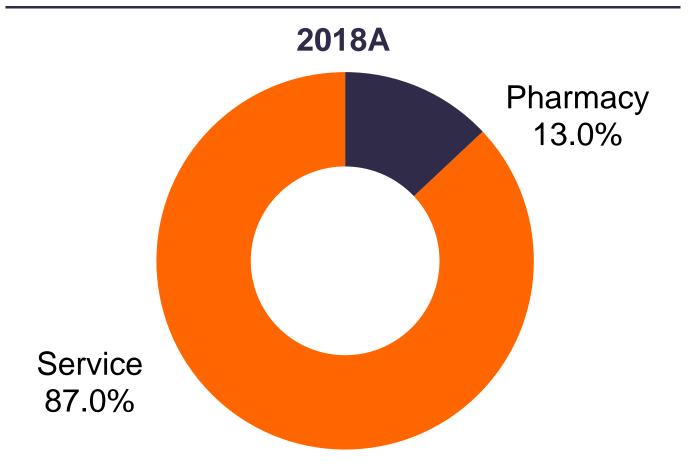


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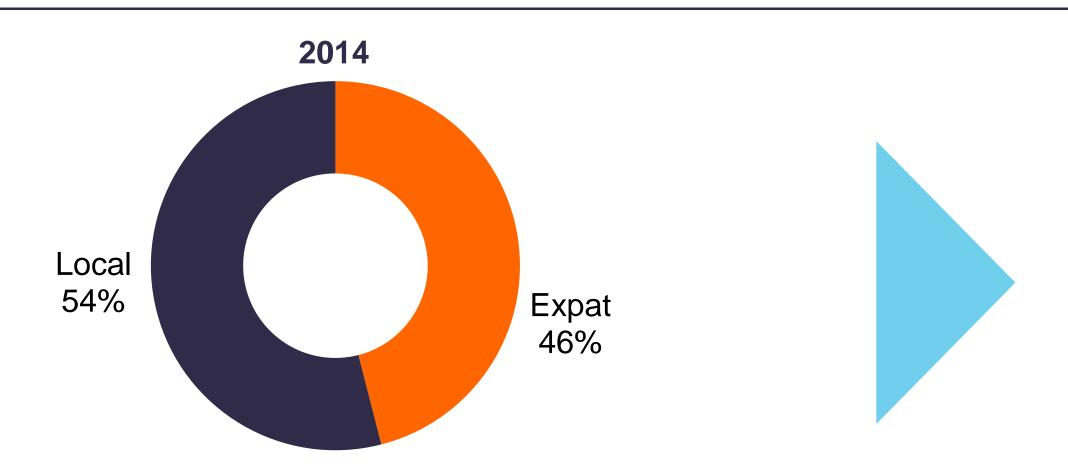
# **DIVERSIFIED PAYER STRUCTURE<sup>2</sup>**

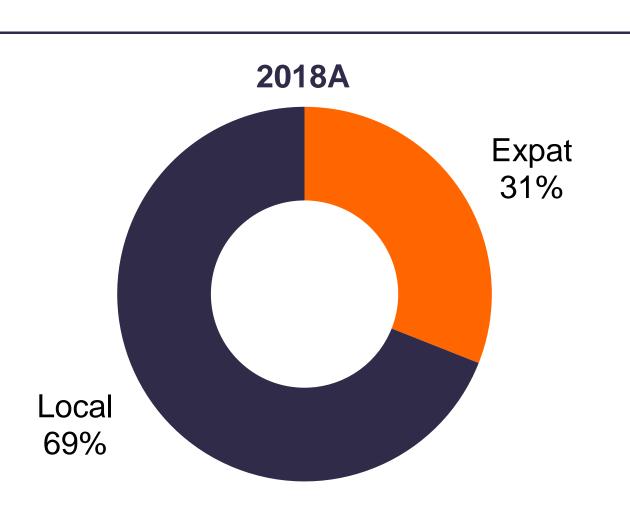


#### **REVENUE MIX BETWEEN SERVICE & PHARMACY**



#### **BROADER ADDRESSABLE MARKET WITH MORE LOCAL PATIENTS**<sup>3</sup>





Source: Company

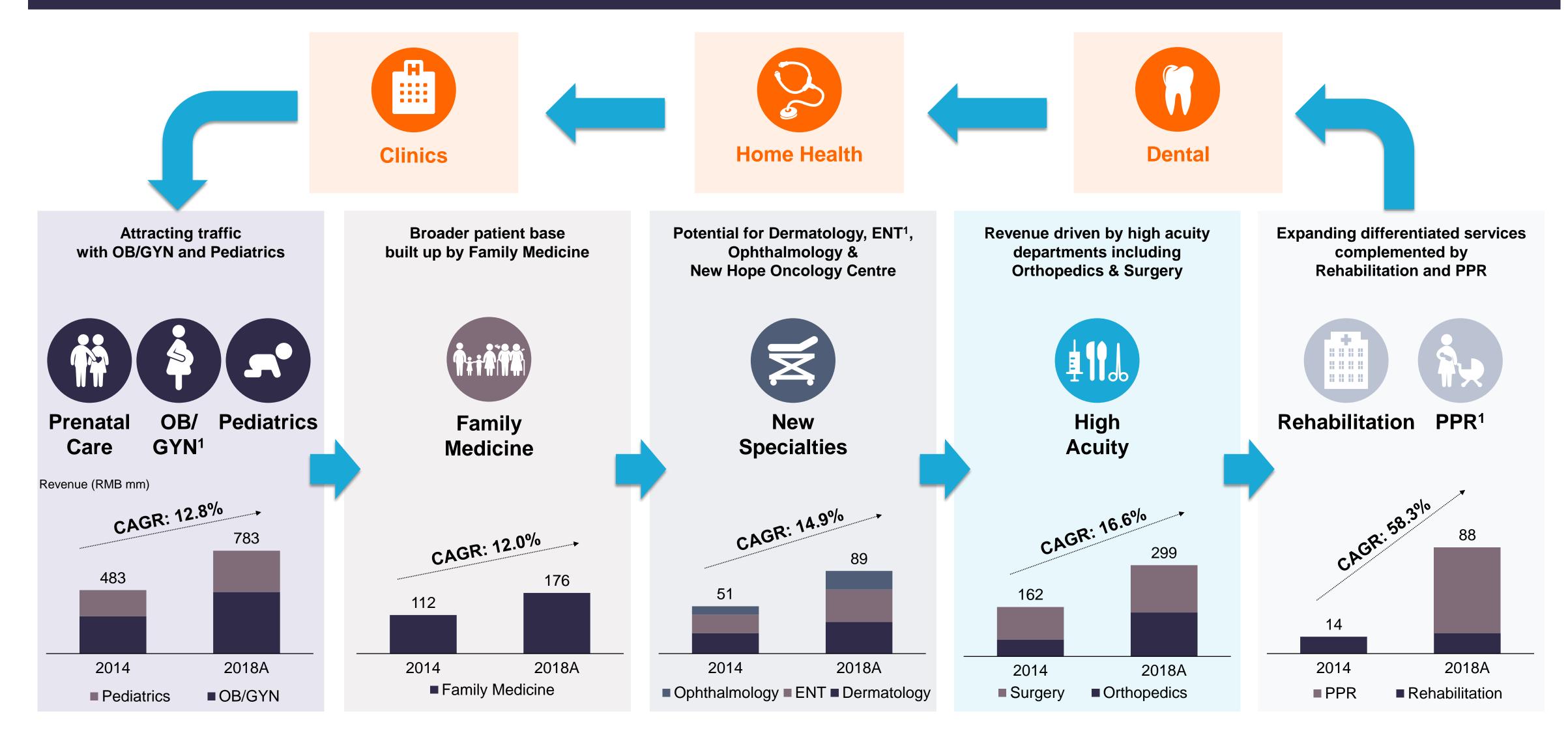
NEW NEW

<sup>1.</sup> OB/GYN: Obstetrics and Gynecology; Peds: Pediatrics; Ortho: Orthopaedics; FM: Family Medicine; IM: Internal Medicine; ER: Emergency Room; PPR: Post-Partum Rehab

<sup>2.</sup> Split by revenue from insurance / self-pay patients

# COMPREHENSIVE PROVIDER WITH ENTIRE "LIFECYCLE" COVERAGE

#### HUB-AND-SPOKE MODEL CREATES COMPREHENSIVE HEALTHCARE SERVICES PLATFORM WITH MULTIPLE PATIENT TOUCHPOINTS





Source: Company

# THE MOST REPUTABLE PRIVATE HEALTHCARE BRAND IN CHINA



NEW

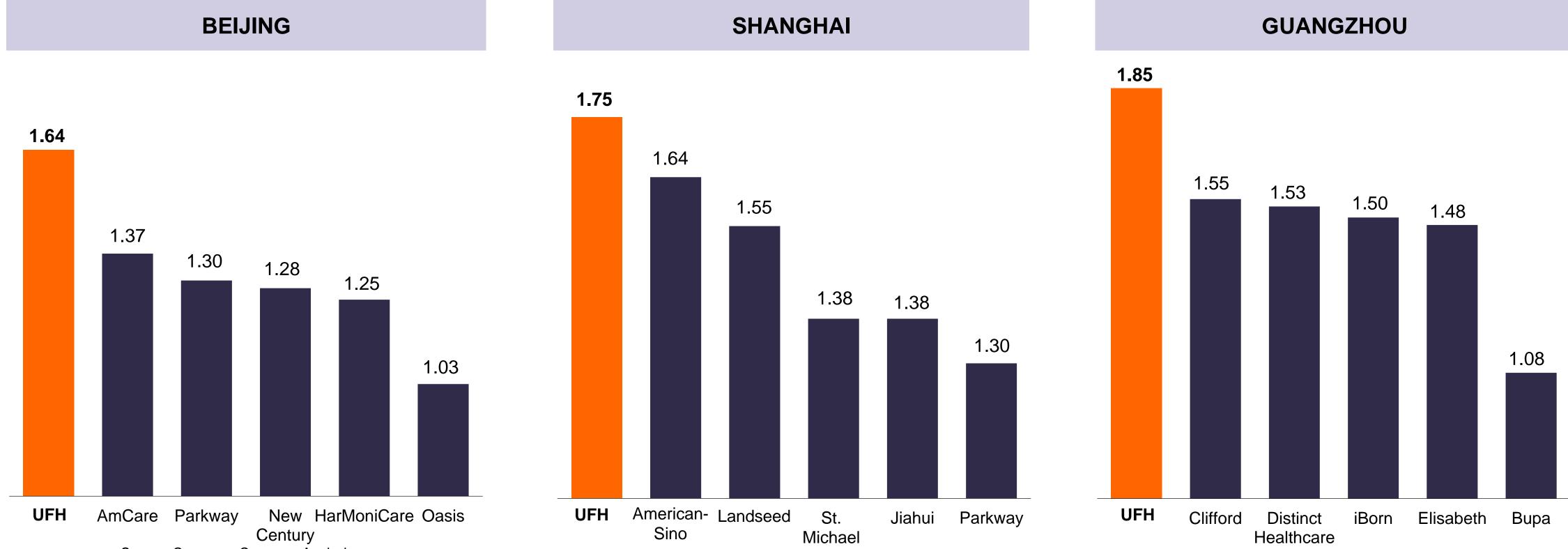
FRONTIER

#### RANKS TOP FOR MEDICAL QUALITY AMONG HIGH-END PRIVATE HOSPITALS BY PATIENTS, DOCTORS AND GOVERNMENT REGULATORS

- 2003 The **designated healthcare institution** for foreigners during the SARS period
- 2010 Official designated medical institutions for the Shanghai World Expo
- 2015 Named as Most Investment-Worthy Healthcare Company
- 2016 Ranked **No.1** in China Top 100 Private Hospitals

- 2016 Ranked **No.2** in China Private Hospital Valuable Brands
- 2016 Ranked **No.18** in China Private Hospital Conglomerates Top 50 League
- 2018 The designated **Well-Known Trademark**
- 2018 Ranked **No.1** repeatedly as The Best Employer among all private hospitals

#### RANKING SCORE OF PRIVATE BRANDS AMONG MONTHLY HOUSEHOLDS INCOME >RMB 27K<sup>1,2,3</sup>



Source: Company, Company Analysis

<sup>1.</sup> Survey Question 4: Please force rank the following private hospital brands' medical quality? Screening criteria: Have had any kind of medical treatment in private hospital in past 36 months

<sup>2.</sup> Scoring methods: a) Score 5 for brand ranked 1st; Score 3 for brand ranked 2nd; Score 1 for brand ranked 3rd; b) Divide summed score by the number of respondents

<sup>3.</sup> Sample size for Beijing, Shanghai and Guangzhou were 105, 110 and 62 respectively

# PLATFORM FOR HIGHEST CALIBER MEDICAL TALENT

#### ECONOMICS, BRAND AND CAREER OPPORTUNITIES ARE THE KEY FACTORS FOR ATTRACTING THE BEST PHYSICIANS

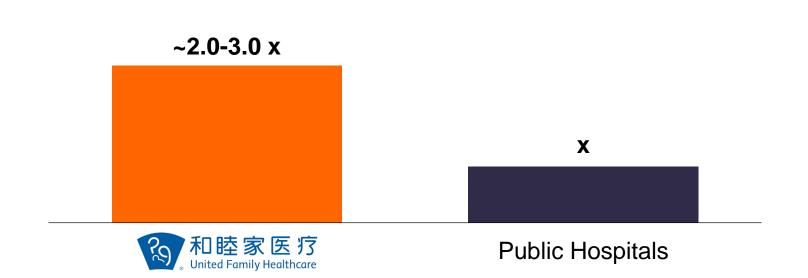
SALARY PACKAGE, BRAND NAME AND WORKING ENVIRONMENT ARE THREE MOST IMPORTANT FACTORS FOR CAREER CONSIDERATIONS BY PHYSICIANS



# MOST REPUTABLE BRAND

# BEST WORKING ENVIRONMENT

#### **ANNUAL INCOME OF CHIEF PHYSICIAN (PRE-TAX)**



#### TOP-RANKED AMONG PRIVATE HEALTHCARE PROVIDERS1

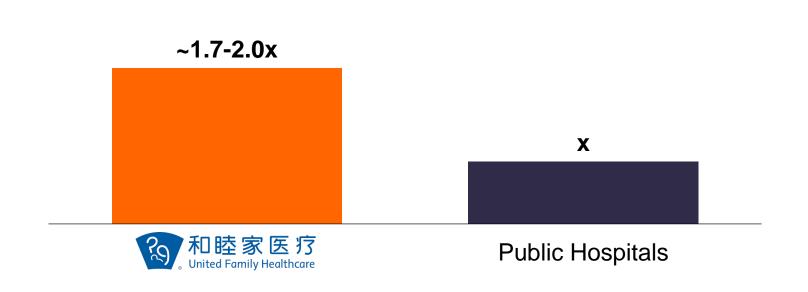
Ranking

	Ranking
Beijing UFH	1
Shanghai UFH	3
AmCare Beijing	4
Peking University Intl. Hospital	10
Guangzhou UFH	14
New Century Healthcare	24
Shanghai Pudong UFH	31

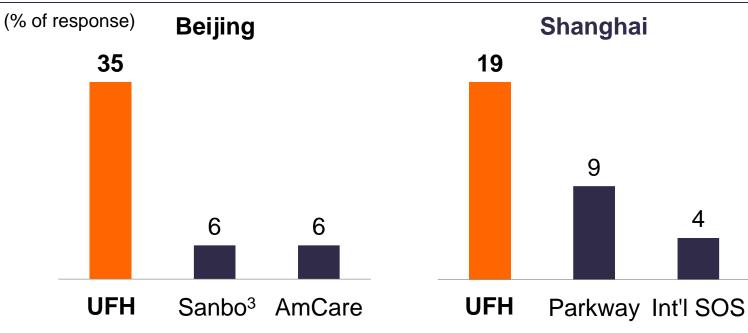
#### Equipped with advanced facilities

- One of only 2 da Vinci in private hospitals<sup>3</sup> in China
- One of only 3 MAKO in China<sup>3</sup>
- UFH physicians spend an average of ~20 min per outpatient appointment, as opposed to the average less than 5 min consultation available in public hospitals
- Substantially low physician churn rate, 12%, 24% and 5% for UFH Beijing, Shanghai and Guangzhou respectively, versus ~30% turnover rate in most private hospitals in China

#### ANNUAL INCOME OF CHIEF PHYSICIAN (POST-TAX)



### TOP-RANKED AMONG PHYSICIANS<sup>2</sup>



#### STRONG MEDICAL NETWORK WITH REPUTABLE PARTNERS

















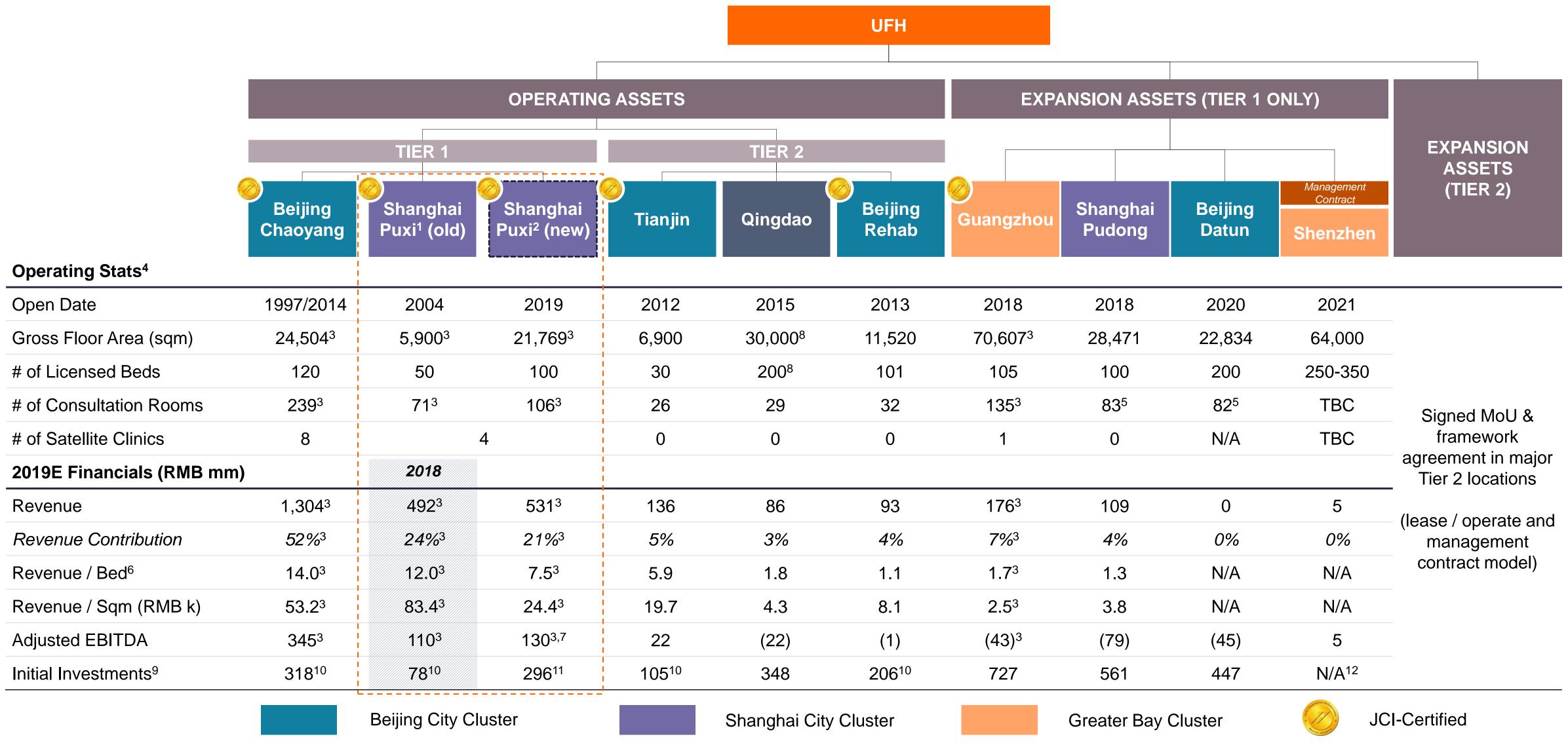
Source: China Private Healthcare Branding Value Ranked by DXY.com, Company, Company Analysis

1. Sample size of 274

NEW

- 2. Beijing Sanbo Brain Hospital, a private (mid market) specialty brain hospital
- FRONTIER 3. Also first to have Da Vinci and MAKO among all private hospitals in China

# ASSET OVERVIEW



Source: Company

- 1. All financials for old Shanghai Puxi are 2018A figures
- 2. New Shanghai Puxi is the expansion of the old Shanghai Puxi
- 3. Includes satellite clinics associated with hospitals

- 5. Stands for consultation rooms available at stabilization
- 6. Revenue / bed is calculated based on bed in use for each year
- rent and relocation expenses in New Puxi Hospital, UFH is currently in the 10. Only includes initial Capex as losses are not traceable final stages of negotiation with its joint venture partner of Shanghai Puxi Hospital regarding an annual rental reimbursement, which amount would constitute an add-back of a non-recurring expense in 2018
- 8. Includes Building A and additional capacity from Building B expansion
- 7. Adjusted EBITDA of Shanghai Puxi in 2019 has been adjusted for one-off 9. Initial Capex plus historical or expected loss and pre-opening expenses during ramp-up period

  - 11. Expects no loss to be incurred as it is considered as an expansion of the old Puxi site (~1km from the existing site), which already has mature and stable patient base
  - 12. Management contract: CAPEX paid for by the project company

# ONE TEAM, ONE DREAM

#### **SENIOR LEADERSHIP**



Chairman / Co-Founder of New Frontier

- Chairman of Nan Fung Group
- Former HK Financial Secretary
- Former Chairman of Blackstone China, JP Morgan Asia



**Roberta Lipson** 

- CEO of NFH
- Founder of UFH
- Medical industry experience: 35+ years
- One of the most well regarded healthcare executives in China



**Carl Wu** 

- Chairman of Executive Committee at NFH
- CEO / Co-Founder of New Frontier
- Experienced healthcare entrepreneur (Cofounder of Care Alliance, YD Care, and Heal)
- Founding member of Blackstone Asia Pacific and Blackstone China

#### **OPERATIONAL / MEDICAL EXPERTS**



**Dr. Jeff Staples** COO - UFH

- Medical industry experience: 25+ years
- Past experience: SOS, Parkway Health



**DJ Hamblin-Brown** CMO - UFH

Past experience: NHS, Aspen Medical

years

Medical industry

experience: 20+



Medical industry experience: 25+ years

Sylvia Pan GM, Beijing UFH



experience: 22+ years

Medical industry

Past experience: KPJ Healthcare Berhad



- Medical industry experience: 20+ years
- Past experience: SIMC, Xinhua Hospital

Dr. Michael Zhang GM, Shanghai Pudong UFH





Medical industry experience: 15+ vears

Past experience: US CDC, Hawaii DMAT





Professor of Pediatrics in China

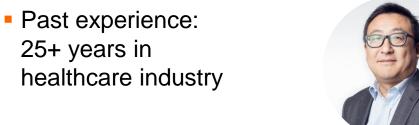
Published over 20 papers in medical journals

Dr. Kelly Xia CMO, Guangzhou UFH

#### **FINANCE / M&A PROFESSIONALS**



**Walter Xue** CFO - UFH



**Harry Chang** 



Managing Director - NF Merrill Lynch



Past experience: Hilton Greater China

**David Zeng** Executive Director - NF

**Francis Lee** Managing Director - NF

#### **OPERATING PARTNERS**



**Albert Xu** 

Executive Director - NF

Operating Partner of New Frontier Health

Past experience:

Kong, Barclays

Blackstone Hong

Past experience: Blackstone, Deutsche Bank



**Shuai Yuan** 

- Operating Partner of New Frontier Health Past experience:
- Morgan Stanley PE, Morgan Executive Director - NF Stanley IBD



# EXPERIENCED BOARD OF DIRECTORS



Dr. C H Leong



Frederick Ma



**David Johnson** 



Shan Fu

#### **Independent Director**



Chairman of the Hong Kong **University Council** 

#### **Independent Director**



(2016 – Present)

Non-executive Chairman

#### **Independent Director**



Senior Managing Director / Senior Advisor





Managing Partner, Co-CEO and CEO of Greater China

(2005 - 2012)

Non-official member of the **Executive Council HKSAR** 



Secretary for Commerce & **Economic Development of** the HKSAR



Senior Vice President of Strategy and Business Development



(2008 - 2013)

Senior Managing Director in Private Equity group

Chief Representative in Beijing office

Precedent experience

HOSPITAL AUTHORITY (1988 - 2000)

Chairman of the Hong Kong **Hospital Authority** 



(2002 - 2007)

Secretary for Financial Services and the Treasury for HKSAR



(1981 - 2009)

Vice President of Corporate Development

Led IBM's \$3.5 billion acquisition of PwC's consulting arm

GREEN SKY LABS



(2003 - 2008)

Department of Foreign Investment in National **Development and Reform** Commission (NDRC) of PRC



State Economic and Trade Commission<sup>3</sup> of PRC



(1988 - 2000)

Member of Legislative Council of Hong Kong



Chief Financial Officer

(2002 - 2002)

























**Board** directorships<sup>1</sup>

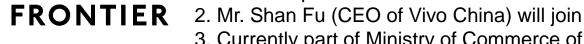
NEW







- 1. Past and present
- 2. Mr. Shan Fu (CEO of Vivo China) will join as Director after closing
- 3. Currently part of Ministry of Commerce of PRC



# NEW FRONTIER HEALTHCARE ADVISOR TEAM

#### Dr. Leong Che-hung, GBM, JP

- Former Chairman of the Hospital Authority
- Former member of the Legislative Council
- Former Chairman of the University of Hong Kong (HKU)
   Council

#### Dr. Ko Wing Man, GBS, JP

- Former Secretary of Food and Health Bureau
- Member of the Medical Council of Hong Kong
- Chairman of the Hong Kong Anti-Cancer Society
- Director of the Hong Kong Red Cross
- Member of the Board of Hong Kong Baptist University

### **Professor Grace Tang Wai King, JP**

- Honorary Clinical Professor of Department of Obstetrics and Gynecology, University of Hong Kong
- Founding Hospital Chief at The University of Hong Kong-Shenzhen Hospital
- Founding Chairman of The Asian Medical Education Association

#### David D. Ho, M.D.

- Irene Diamond Professor at The Rockefeller University
- Scientific Director and CEO of the Aaron Diamond AIDS Research Center
- Time Magazine's Man of the Year (1996)

#### Professor Chung-Mau Lo, BBS, JP

- Hospital Chief Executive at The University of Hong Kong-Shenzhen Hospital
- Director of Liver Transplantation Centre at Queen Mary Hospital
- Honorary Fellow of the American Surgical Association and the American College of Surgeons

#### **Professor Yuen Kwok-yung**

- Professor of Department of Microbiology, University of Hong Kong
- Co-Director of State Key Laboratory of Emerging Infectious Diseases at HKU
- Academician of Chinese Academy of Engineering

### Dr. Carrie Willis, Yau Sheung Mui

- Chairman of Committee on Professional Development of Teachers and Principals
- Board of Canadian International School
- Executive Director of the Vocational Training Council

### Dr. Zhang Naizi

- Director of Shanghai third community welfare institute
- Director of the Institute of Ageing Industries, Shanghai Jiaotong University
- Member of the national pension service expert committee

#### Mrs. Kwok Yuen Wai Yee Victoria

- Three committees of the Association's Residential Aged
   Care Accreditation Scheme
- Former non-government organization representative to the Central Committee on Elderly Services
- Former Member of Social Welfare White Paper Aged Service Committee

#### **Professor Diane T.F. Lee, JP**

- Professor of Nursing at the Nethersole School of Nursing, CUHK
- Director of Y.K. Pao Foundation Centre for Nursing Excellence in Chronic Illness Care
- Deputy Director of CUHK Jockey Club Institute of Ageing

### Dr. Leong Chi-tat

- Director of Haven of Hope Sister Annie Skau Holistic Care Centre
- Fellow of the Royal College of Internal Medicine
- Fellow of the Hong Kong Institute of Social Medicine

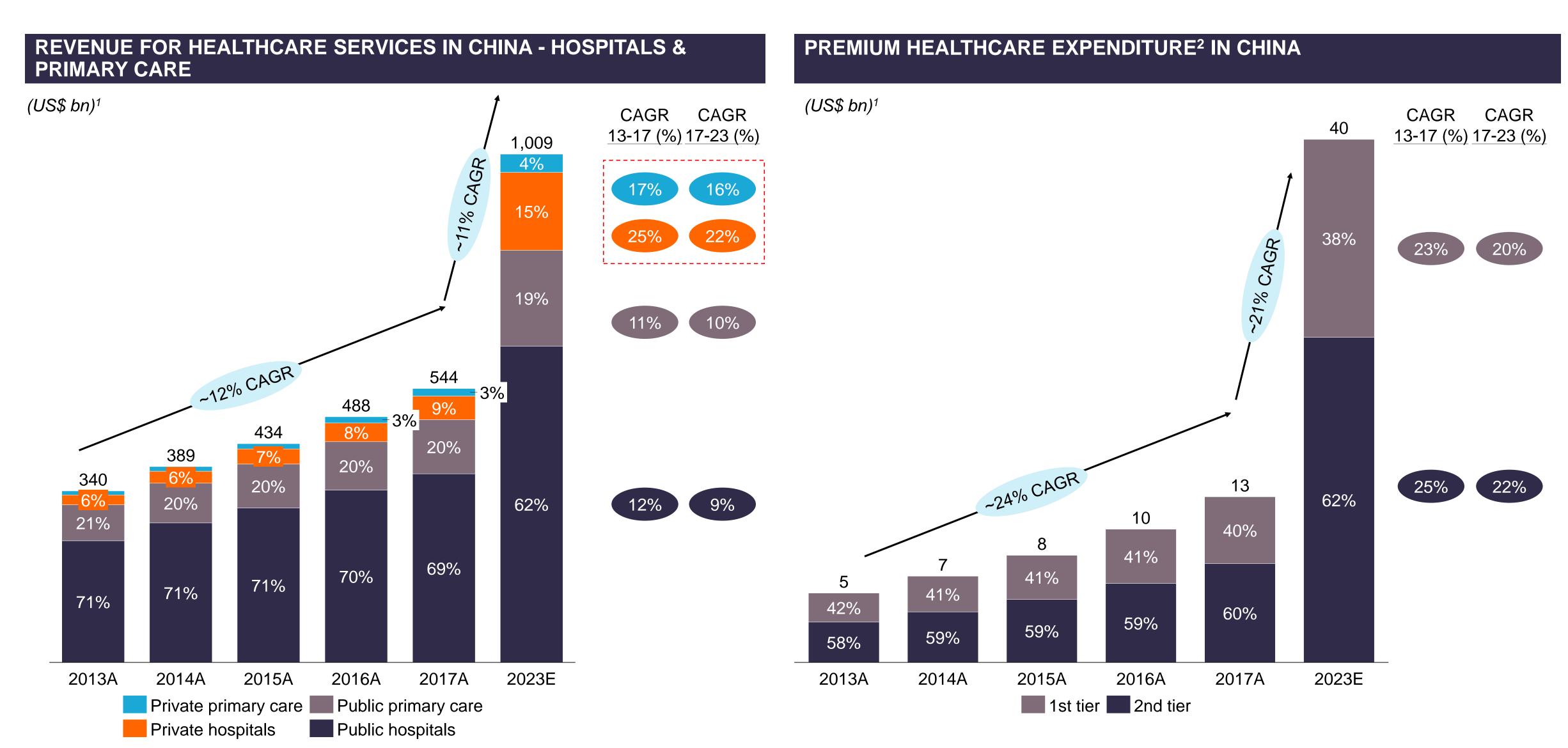
#### **Professor Jean Woo**

- Director of the Jockey Club Institute of Ageing at CUHK
- Director of the SH Ho Centre for Gerontology and Geriatrics
- Honorary Consultant of the Hospital Authority





# RAPID GROWTH IN DEMAND FOR HEALTHCARE SERVICES





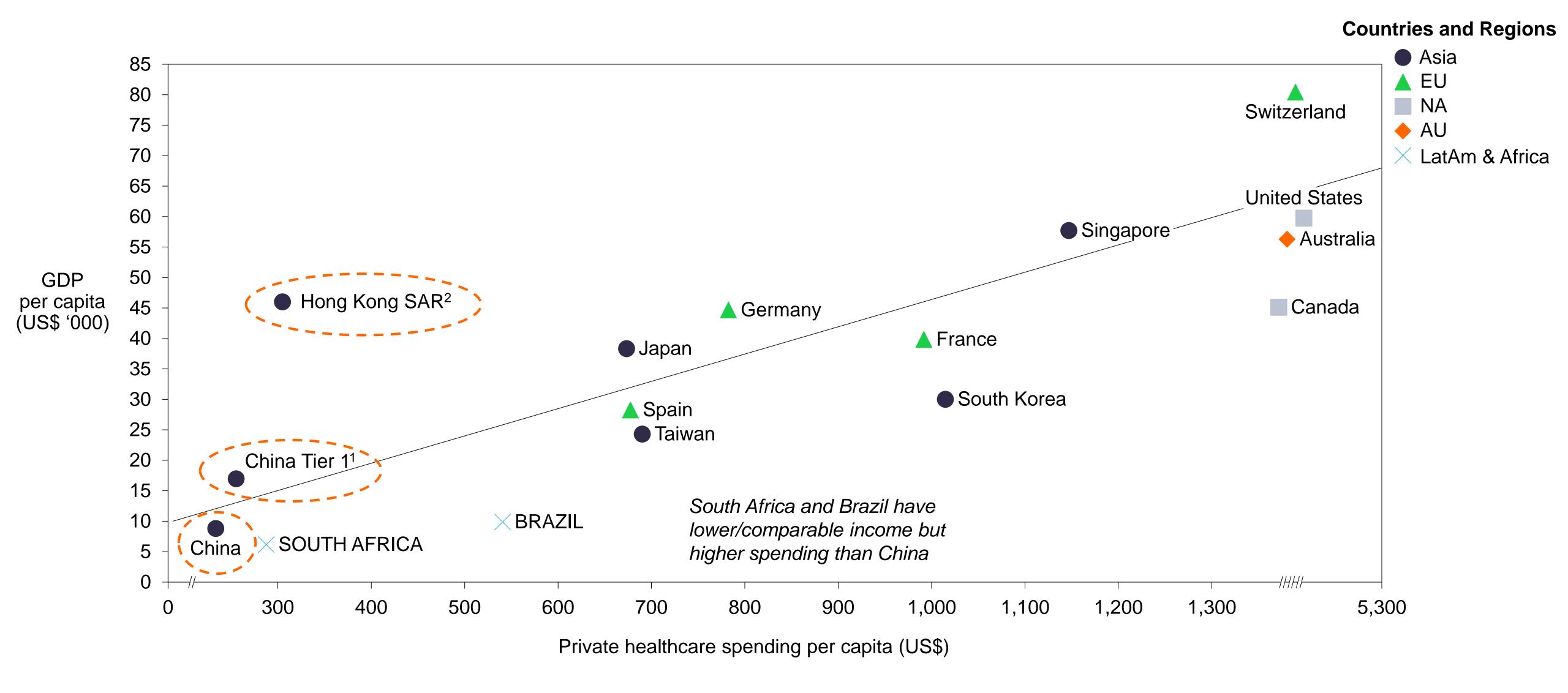
NEW

**FRONTIER** 

<sup>1.</sup> Exchange rate at USD:RMB = 1.00 : 6.80

<sup>2.</sup> Annual high-end medical spending by residents (Expatriate, Local out of Pocket, Local Insured Patients) in Tier 1 & Tier 2 cities of China Local out of Pocket is defined as affluent households with annual income > RMB 324K

# CHINA IS UNDER-PENETRATED IN PRIVATE HEALTHCARE





Source: EIU, Euromonitor, BMI, Hong Kong Food and Health Bureau; As of 2017

<sup>1.</sup> Tier 1 cities include Beijing, Shanghai, Guangzhou and Shenzhen. Private healthcare spending per capita assumed to mirror private vs. public hospital revenue trends in China

# TOP TRENDS IN THE CHINESE PUBLIC AND PRIVATE HOSPITAL SECTORS

#### TOP TRENDS IN THE PUBLIC HOSPITAL SECTOR

#### SCARCITY AND UNEVEN DISTRIBUTION OF QUALITY MEDICAL RESOURCES

#### # of Annual Hospital Outpatient Visits (mm) Class III: Class III: 2,232 (8%) 1,628 (50%) Class II: Class II: 7,944 (27%) 1,217 (37%) Class I: Class I: 9,282 (32%) 218 (7%) **Unrated:** Unrated: 207 (6%) 9,682 (33%)

# of Hospitals in China

#### **IMMENSE PRESSURE ON PUBLIC HEALTHCARE SYSTEM**



3 hours
Average time
to visit a
physician



5 mins
Actual time
spent in a
physician
consultation



~90%
Average bed occupancy rate in public hospitals

#### **EXPECTED DEFICIT OF THE BASIC SOCIAL MEDICAL INSURANCE**



#### TOP TRENDS IN THE PRIVATE HOSPITAL SECTOR



#### **Highly Fragmented Market**

 Limited scaled players provide opportunity for a large, branded player like UFH



#### Lack of a Comprehensive Service Provider

 Most private hospital systems are focused on a single specialty / low acuity situations



#### **Brand Recognition and Reputational Issues**

 Scarcity value as few players have both a strong brand and reputation



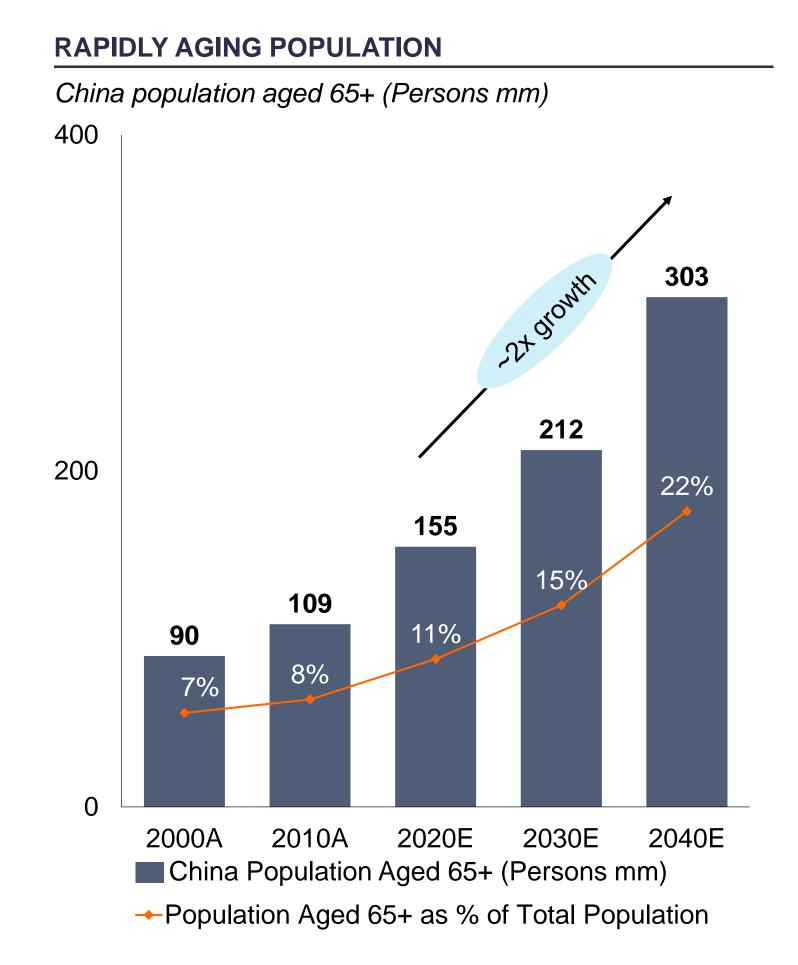
#### Willingness to Pay

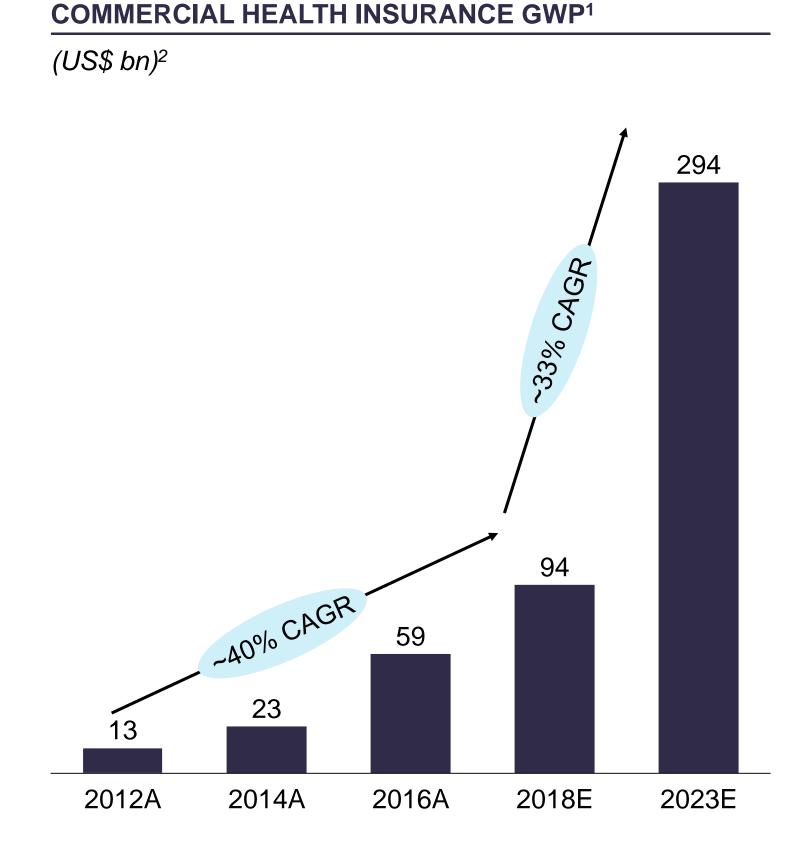
- >80% of patients are willing to pay a premium to visit a private hospital
- Huge under supply of premium hospitals

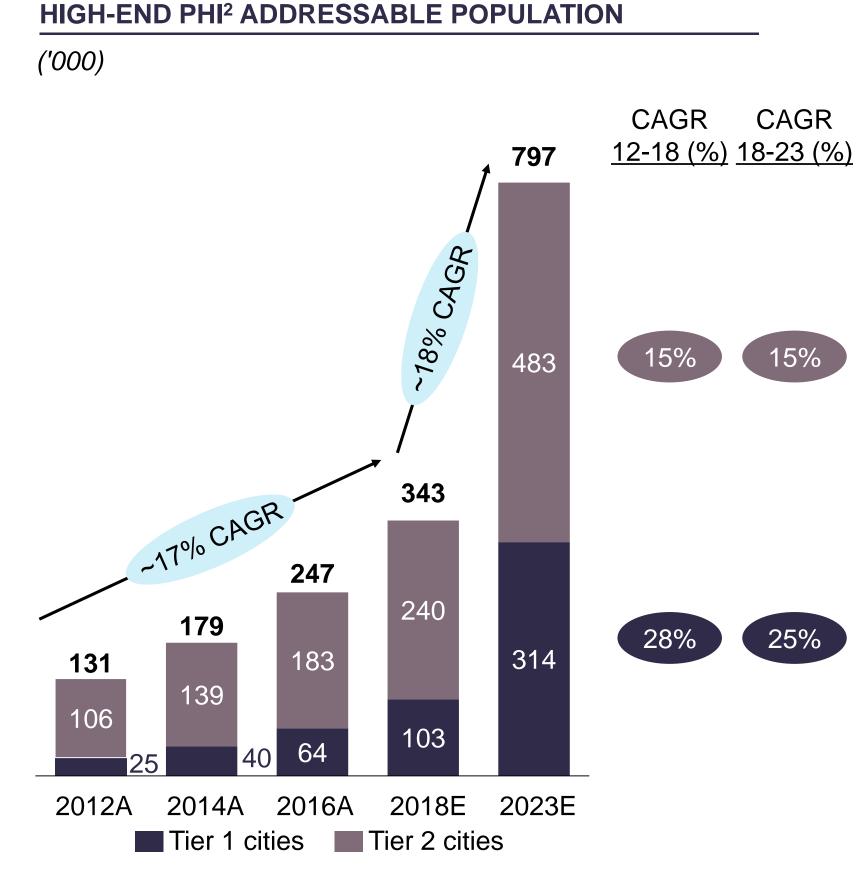
Private hospitals in China are facing challenges that present unique opportunities for a branded comprehensive player like UFH

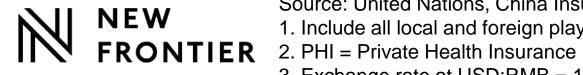


# AGING POPULATION AND COMMERCIAL HEALTHCARE INSURANCE ARE KEY LONG TERM GROWTH DRIVERS OF HEALTHCARE SERVICES









Source: United Nations, China Insurance Yearbook, CIRC, McKinsey Global Institute, Company Analysis

<sup>1.</sup> Include all local and foreign players. Health insurance GWP (gross written premium) includes premium sold by both life and P&C insurers

# THE LEADING COMPREHENSIVE HEALTHCARE SERVICES PROVIDER IN CHINA



#### ONE OF THE LARGEST BY REVENUE

One of the largest multi-specialty healthcare services group



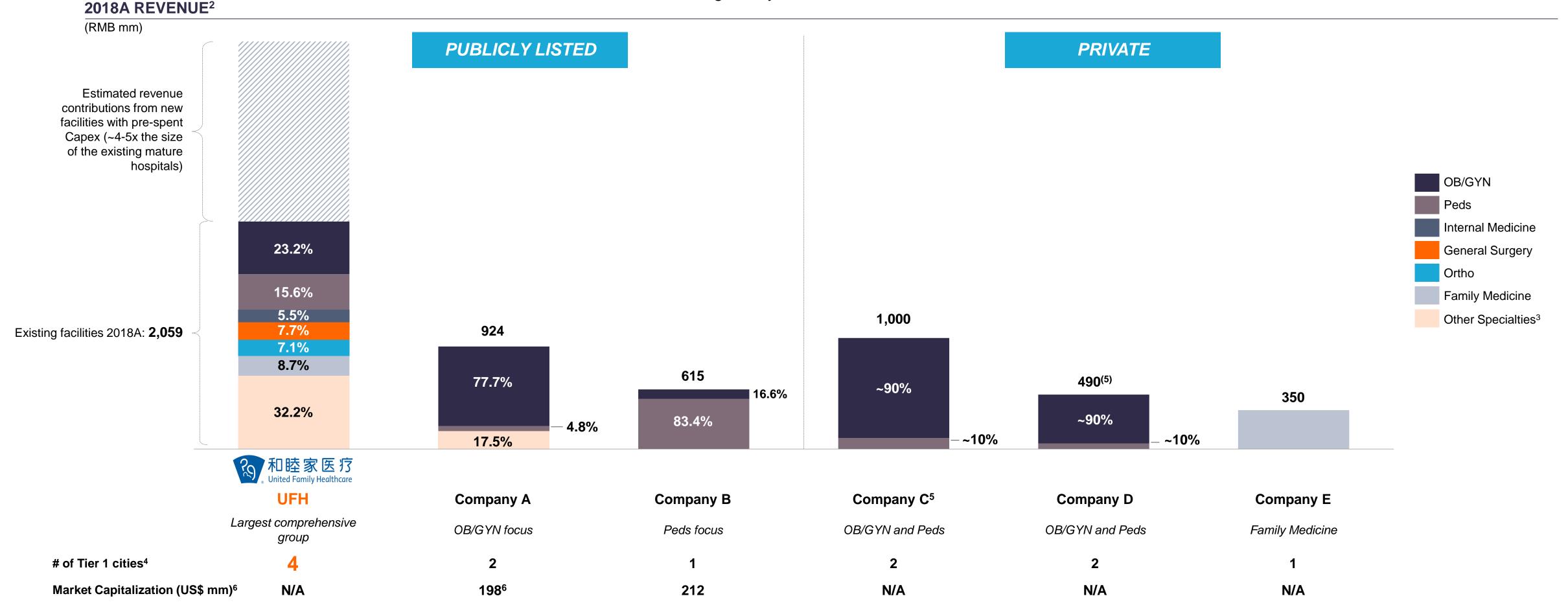
# MOST COMPREHENSIVE HEALTHCARE SERVICES OFFERING

- Covering over 30+ specialties while major peers¹ only have 10-15 specialties
- High entry barriers



#### **BROADEST GEOGRAPHIC COVERAGE**

- All 4 Tier 1 cities in China
- Complementary strategic coverage in selective Tier 2 cities





Source: Company, Company Analysis

- 1. Major peers include Parkway Health, AmCare, HarMoniCare, American-Sino and New Century Healthcare
- 2. Revenue and breakdown based on 2018A except for Company A (2018 annual report not released)
- 3. Other Specialties include Medical Aesthetic, Oncology, Dental, Neurology, and Emergency Medicine

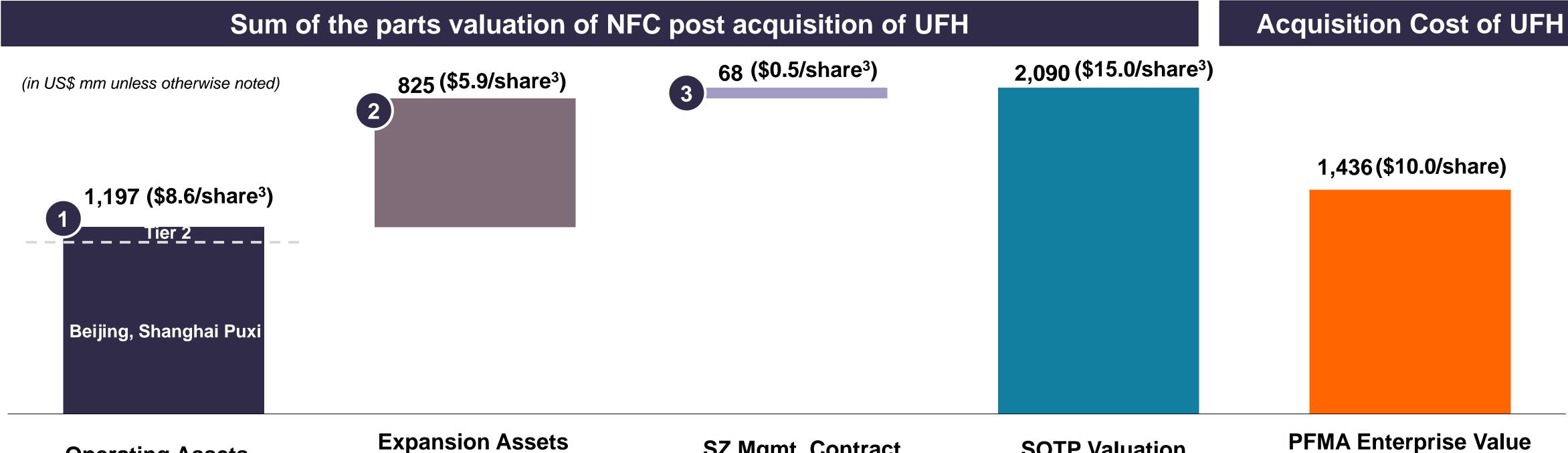
- 4. Refers to Beijing, Shanghai, Guangzhou and Shenzhen
- 5. Includes Shanghai hospital revenue only
- 6. As of Jul 29, 2019 except for Company A; Company A entered into stock suspension since Apr 1, 2019





# SUM-OF-THE-PARTS VALUATION: TODAY

 $(Tier 1)^1$ 



**SZ Mgmt. Contract** 

Operating Assets (BJ, SH Puxi, Tianjin, Rehab, Qingdao)

- Valued at 16x 2020E Adjusted EBITDA of US\$ 75mm (RMB 589mm less 50% of HQ cost allocation) vs. 15-21x 2020E Adjusted EBITDA for regional healthcare service leaders with similar growth profile (reflecting 1 year of ramp-up in new SH Puxi and no contribution from Qingdao)
- Expansion Assets (Tier 1 only)
  - Valued at 5.8x Stabilized EBITDA of US\$ 142mm (based off discounted cash flow of Guangzhou, Pudong, BJ Datun and 50% of HQ cost allocation since 2019 with 13% WACC and 16x terminal multiple)
- Expansion assets will generate RMB 11mm revenue per bed at stabilization, comparing with RMB 13mm for BJ and RMB12 mm for SH Puxi in 2018

#### **PFMA Enterprise Value** of NFC<sup>2</sup>

- SZ Mgmt Contract
- Valued at **US\$ 68mm** (based off discounted cash flow of Shenzhen management contract since 2019 with 13% WACC and 16x terminal multiple)

Notes:

**Operating Assets** 

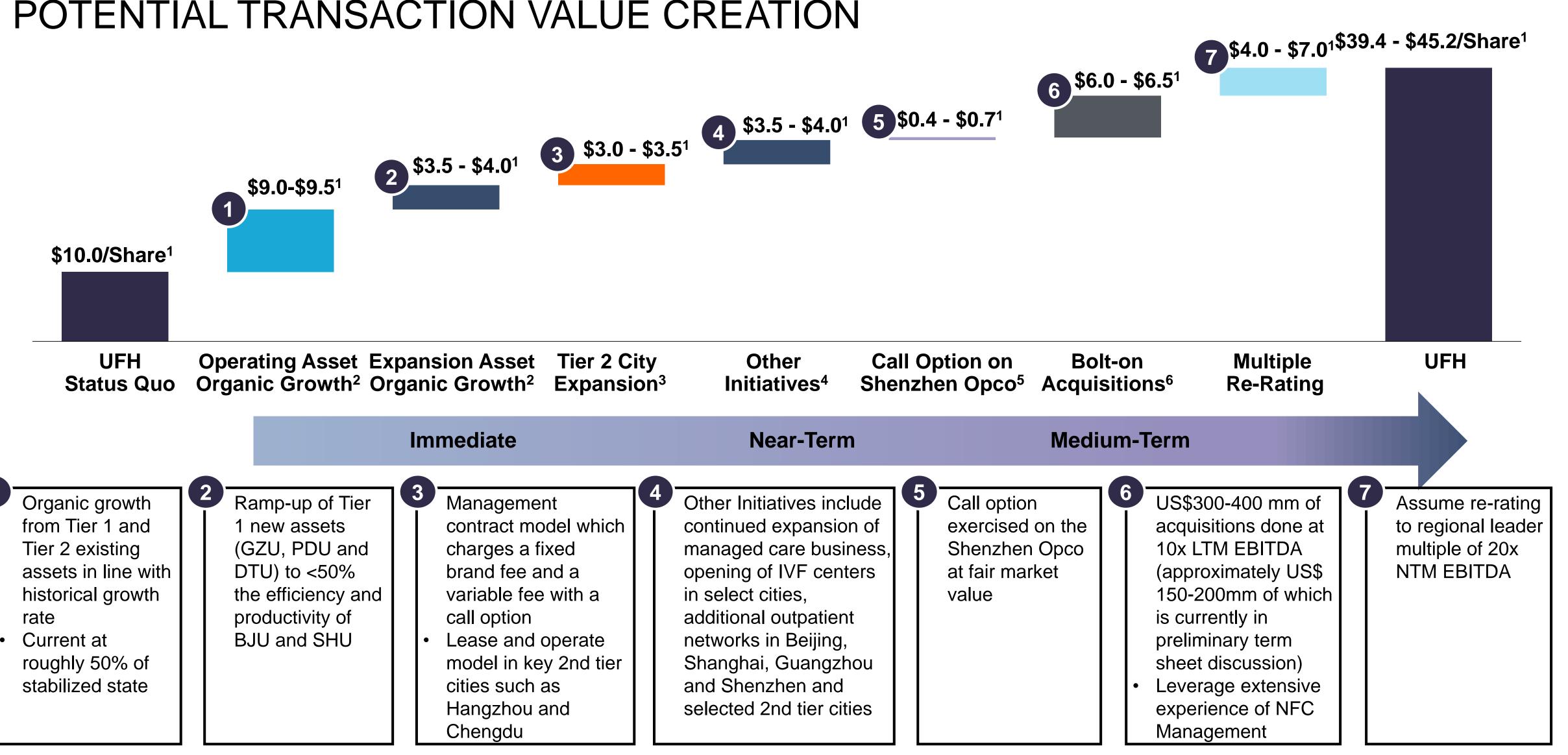
**SOTP Valuation** 

NEW **FRONTIER** 

<sup>1.</sup> DCF includes 100mm outstanding investments in stabilized assets

<sup>2.</sup> Fully diluted (including SPAC founder shares dilution)

## POTENTIAL TRANSACTION VALUE CREATION



NEW

**FRONTIER** 

- 1. Assuming US\$ 300mm net debt post transaction and 132mm total number of shares before accounting for the exercise of 26.875mm SPAC warrants
- 2. US\$ 1.70-1.75bn of incremental equity value from organic growth of existing facilities and facilities under construction
- 3. US\$ 400-450mm of incremental equity value from 2<sup>nd</sup> tier cities expansion with additional management contracts and launch of Hangzhou / Chengdu Hospitals
- 4. US\$ 500-550mm of incremental equity value from additional IVF centers, outpatient clinics and managed care program
- 5. ~US\$50mm of incremental equity value from exercising the call option of Shenzhen hospital
- 6. Range reflects acquisition of US\$300-400mm of assets; assumes target acquired at 10.0x LTM EBITDA, reflecting valuation of single-asset hospitals and clinics

# UPSIDE CATALYSTS DELIVERING ADDITIONAL VALUE



- Scale more capital efficiently by using a combination of lease/operated and managed contract model in Tier 2 cities
- Grow from 4 Tier 1 to 46 Tier 2 cities (in partnership with strategic real estate developers)
  - Establishing sub-brands to further broaden UFH's outreach within the local population and enhance UFH's brand equity



- Focus on increasing acuity services (robotics, oncology, advance imaging) to drive ASP / margin and create higher barriers to competitors
- Continued investment in the Al and mobile technology for data analytics, online consultation, risk underwriting, preventive care



- Continue deep specialization in select areas but maintain a comprehensive suite of services
- Grow IVF from Tianjin to nationwide
  - New centers of excellence: oncology, orthopedics, ENT, sleep center, geriatric center, gynecology, advanced surgical, etc.



**CARE AND** 

OTHER

**INITIATIVES** 

 Roll out managed care network on the back of the largest private provider system in China

 Further spin-off of procurement, staffing and IT service verticals as standalone businesses that service 3<sup>rd</sup> parties



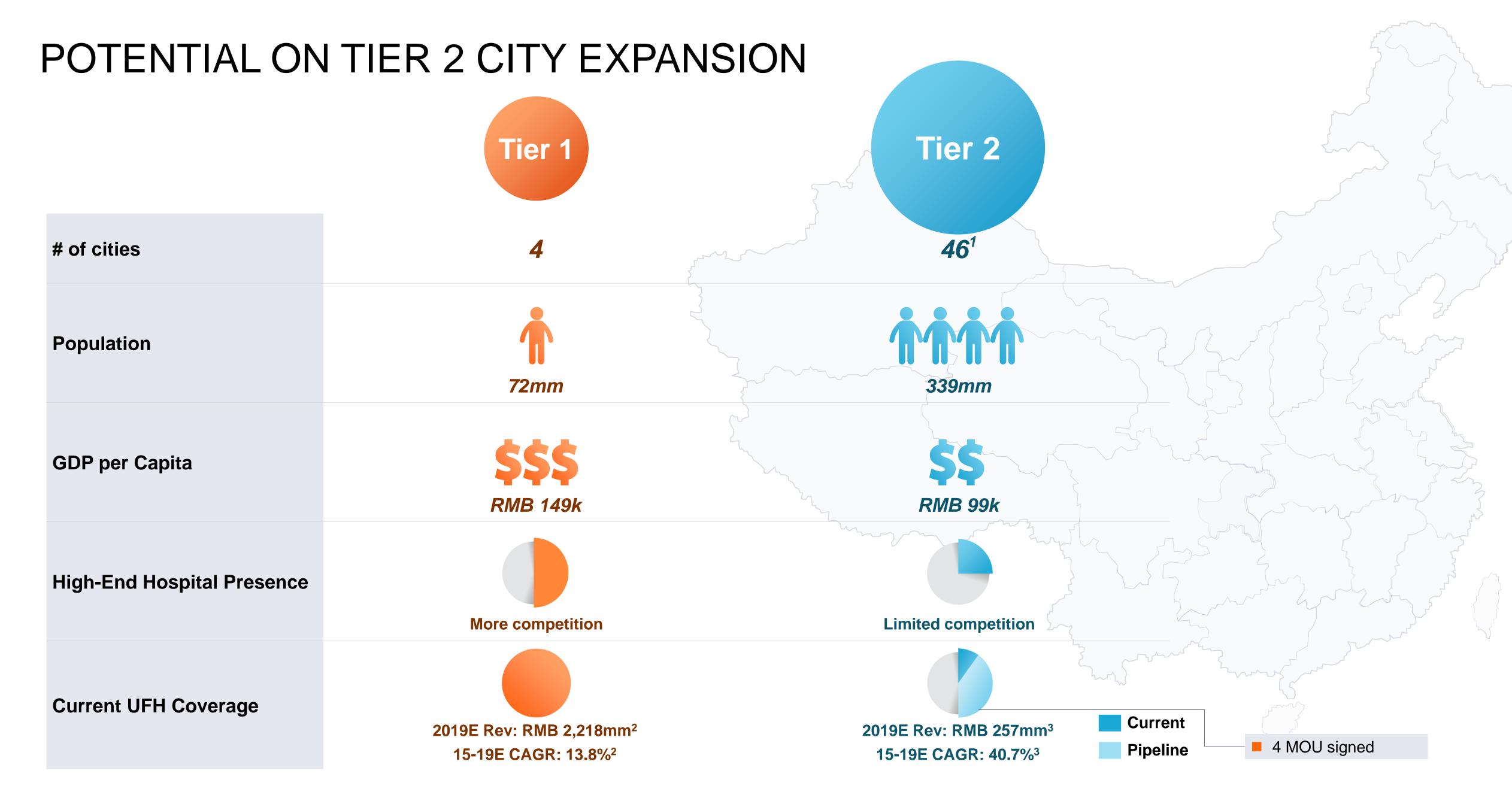
NETWORK

- Continue to replicate the successful hub & spoke model from Beijing to nationwide
- Maximize clustering effects by setting up additional complementary services
  - Broaden our service suite though clinics and pharmaceutical services



- Strategic acquisitions of specialty hospitals, outpatient and services network to further complement our existing portfolio
  - Management contracts include a right to acquire managed hospitals







Source: National Bureau of Statistics, Oxford Economics, McKinsey Global Institute, Company Analysis; As of 2017

<sup>1.</sup> Tier 2 cities are defined as cities with 2016 GDP (latest available consistent historical data in McKinsey Global Institute) from RMB 200-1500bn, in 2010 price

<sup>2.</sup> Tier 1 coverage includes 7 hospitals in Beijing (3) /Shanghai (2) /Guangzhou (1) /Shenzhen (1) and 11 clinics in Beijing (8), Shanghai (2), and Guangzhou (1)

<sup>3.</sup> Tier 2 coverage includes 2 hospitals in Tianjin (1) /Qingdao (1) and 3 clinics in Hangzhou (1) / Bo'Ao (1) / Wuxi (1).

# TECHNOLOGY INITIATIVES









# SOURCES & USES OF FUNDS

Illustrative Pro Forma Va	aluation	Ownership					
				Post-Transaction			
	RMB <sup>1</sup>	<u>USD</u>		Stake %			
			NFC IPO	22%			
NFC Illustrative Share Price	68.00	10.00	NFC FPA <sup>7</sup>	14%			
(x) Pro Forma Shares Outstanding (mm) <sup>2,3</sup>	132.0	132.0	NFC New Issuance <sup>3</sup>	43%			
Fully Distributed Equity Value	8,979	1,320	NFC SPAC Dilution	Management roll-over			
Plus: Pro Forma Net Debt	789	116	Management <sup>4,5</sup>	Management roll-over estimated ~85% of net value <sup>8</sup>			
Fully Distributed Enterprise Value	9,768	1,436	Fosun	held pre-transaction7%			
			Total	100%			

Uses of Funds										
	Quantı	um								
	$RMB^1$	<u>USD</u>								
Cash Proceeds to Vendors	7,918	1,164								
Cash to the Balance Sheet	1,047	154								
Transaction Fees	204	30								
Total Cash Uses	9,169	1,348								
Roll-over Equity	1,081	159								
Total Uses	10,250	1,507								

Sources of Funds										
	Quantı	um	% of							
	RMB <sup>1</sup>	<u>USD</u>	<b>Total</b>							
Term Loan A <sup>3</sup>	2,040	300	20%							
NFC IPO <sup>6</sup>	1,999	294	19%							
NFC FPA <sup>7</sup>	1,292	190	13%							
NFC New Issuance <sup>3</sup> \$711 million of PIPE	3,839	565	37%							
Roll-over Equity committed as of July 30 <sup>th</sup>	1,081	159	11%							
Total Sources (subject to 25% scale back at NFC's discretion)	10,250	1,507	100%							

#### Note

- 1. Exchange rate at USD:RMB = 1.00 : 6.80
- 2. Includes an estimated 59.7m shares held by NFC public and Forward Purchase Agreement investors (including 28.8mm public NFC shares, 11.9mm NFC Founder shares, 19.0 mm shares issued to FPA investors), 15.9mm rollover shares issued to existing UFH shareholders, and at least 56.5mm shares issued to PIPE investors; excluding NFC warrants, which are currently out-of-the-money; all share information throughout this presentation assumes no redemptions by public shareholders, assumes a US\$10.00 per share price for illustrative purposes and assumes conversion of the class B Founder Shares into Class A common shares on a 1:1 basis in connection with the business combination
- 3. Depending on the outcome of trust account redemption and other considerations, NFC may increase initial primary capital or reduce the debt drawdown by approximately US\$ 100mm in total and increase the NFC new PIPE issued by approximately US\$ 100mm, which may increase total shares count to 142mm but will not impact the Fully Distributed Enterprise Value
- 4. Management exercise ESOP plan using fully diluted basis
- 5. Subject to further confirmation with ESOP participants before closing, assuming full vesting of ESOP with a small portion of RSU & options rolling over to NFC RSU & options
- 6. Amounts based on cash held in NFC's trust account as of June 30, 2019
- 7. FPA: Forward Purchase Agreement
- 8. Value of management shares at US\$10.0 less estimated income tax of ESOP vesting less repayment of company loan to executives



# INVESTMENT HIGHLIGHTS

Robust outlook of the Chinese private healthcare industry supported by favorable long term secular drivers The leading comprehensive healthcare services provider with the most reputable brand in China Unique hospital + clinic hub & spoke network; "entire lifecycle" coverage Well-established nationwide platform with scale and an experienced management platform Attractive valuation on a sum-of-the-parts basis Multi-dimensional growth opportunities

Substantial platform synergies with New Frontier led by a proven management team





# SUBSTANTIAL INVESTMENTS HAVE BEEN MADE FOR FUTURE EXPANSION

	Area					Bed in U	Bed in Use						
	GFA (sqm)	2015A	2016A	2017A	2018A	2019E	2020E	2021E	2022E	2023E	2024E		
Operating Assets							 						
Beijing (incl. Clinics) <sup>1</sup>	24,504	78	83	84	91	93	93	95	95	97	97		
Shanghai Puxi (incl. Clinics) <sup>2</sup>	21,769	36	39	41	41	71	71	80	80	90	90		
Tier 2 (TJ, QD, Rehab) <sup>3</sup>	48,420	99	120	130	142	156	167	194	194	214	214		
Sub-total	94,693	213	241	255	274	320	331	369	369	401	401		
Expansion Assets (Tier 1)													
Guangzhou (incl. Clinics) <sup>4</sup>	70,607	-	-	-	105	105	105	120	120	140	140		
Shanghai Pudong	28,471	-	-	-	85	85	85	100	100	100	100		
Beijing Datun	22,834	-	-	-	-	-	62	62	80	90	100		
Shenzhen (mgmt. contract) <sup>5</sup>	64,000	-	-	-	<u>-</u>	-	-    - 	100	150	150	150		
Sub-total	185,912	-	-	-	190	190	252	382	450	480	490		
Total	280,605	213	241	255	464	510	583	751	819	881	891		

#### Notes:

- 1. Includes 16,532 sq.m. from Beijing Hospital and 7,972 sq.m. from Beijing Clinics. Beijing Clinics expanded from 6,887 sq.m. to 7,972 sq.m. in 2015 with the opening of 2 new clinics
- 2. Total GFA of Shanghai Puxi (incl. clinics) was 5,900 sq.m. until 2018. Shanghai Puxi (incl. clinics) underwent an expansion to reach a total GFA of 21,769 sq.m. in 2019
- 3. Consists of Tianjin with a total GFA of 6,900 sq.m., Beijing Rehab with a total GFA of 11,520 sq.m. and Qingdao (opened in 2015) with a total GFA of 20,000 sq.m. (with 10,000 sq.m. more capacity in building B)
- 4. Guangzhou expanded its total GFA from 648 sq.m. in 2017 (consisting only of Guangzhou Clinic) to 70,607 sq.m. in 2018 following the opening of its Guangzhou Hospital



# REVENUE SUMMARY (EXCL. M&A)

#### Revenue Breakdown (RMB mm)

	2015A	2016A	2017A	2018A	2019E	2020E	2021E	2022E	2023E	2024E	15-18A CAGR	18-20E CAGR	18-24E CAGR
Operating Assets						See App	endix P44	for back-up					
Beijing (incl. clinics)	751	962	1,064	1,168	1,304	1,423	1,542	1,656	1,773	1,899	15.8%	10.4%	8.4%
Shanghai Puxi (incl. clinics) <sup>1</sup>	496	508	495	492	531	682 +	792	882	976	1,076	(0.2%)	17.7%	13.9%
Tier 2 (TJ, QD, Rehab) & Other Assets <sup>2</sup>	102	150	207	305	374	461	539	612	684	753	44.2%	23.0%	16.3%
Sub-total	1,348	1,620	1,766	1,965	2,209	2,566	2,873	3,150	3,433	3,727	13.4%	14.3%	11.3%
Expansion Assets (Tier 1)													
Expansion (GZ <sup>3</sup> , SH Pudong, BJ Datun)	42	50	59	97	285	526	786	1,053	1,340	1,641	32.1%	133.3%	60.3%
Shenzhen (mgmt. contract)	-	-	-	-	5	9	14	12	24	40			
Sub-total	42	50	59	97	290	535	800	1,065	1,364	1,681	32.1%	135.2%	61.0%
Others													
Expansion Assets (Tier 2) <sup>4</sup>	5	6	3	(3)	2	15	30	47	67	88			
Total	1,395	1,675	1,828	2,059	2,501	3,116	3,704	4,262	4,863	5,496	13.8%	23.0%	17.8%
Revenue per Bed (RMB mm)													
Operating Assets													
Beijing (incl. clinics)	9.6	11.6	12.7	12.8	14.0	15.3	16.2	17.4	18.3	19.6	10.0%	9.2%	7.3%
Shanghai Puxi (incl. clinics)	13.8	13.2	12.1	12.0	7.5	9.6	9.9	11.0	10.8	12.0	(4.5%)	(10.5%)	(0.1%)
Tier 2 (TJ, QD, Rehab) & Other Assets	1.0	1.3	1.6	2.1	2.4	2.8	2.8	3.2	3.2	3.5	27.8%	13.4%	8.6%
Sub-total	6.3	6.7	6.9	7.2	6.9	7.8	7.8	8.5	8.6	9.3	4.2%	4.0%	4.4%
Expansion Assets (Tier 1)										_	Expected 1	0-12mm	
				0.5	1.5	2.1	2.8	3.5	4.1		RMB reven		45.5%

Notes:

NEW

**FRONTIER** 

at stabilization<sup>6</sup>

<sup>1.</sup> Shanghai Puxi's historical revenue growth was limited by capacity constraints and out of date infrastructure (only 5,900 sq.m. GFA incl. clinics). Shanghai Puxi will operate in a new, expanded complex (~1km from our existing complex) from the end of Q2 / beginning of Q3 2019

<sup>2.</sup> Other Assets include Bo'Ao Clinic, Hangzhou Clinic and Yuesao (post partum care worker) business

<sup>3.</sup> Prior to Guangzhou Hospital's opening in 2018, Guangzhou consisted of 1 clinic with a total GFA of 648 sq.m.

<sup>4.</sup> Expansion assets (Tier 2) include HQ

<sup>5.</sup> Expansion Assets' Revenue Per Bed excludes Shenzhen (mgmt. contract). Shenzhen (mgmt. contract) revenues are derived from fixed branding and management fees as a % of hospital revenues

<sup>6.</sup> Represent asset performance once it reaches a level of revenue per bed similar to Beijing and Shanghai in 2018

# ADJUSTED EBITDA SUMMARY (EXCL. M&A)

#### Adjusted EBITDA<sup>1</sup> Breakdown (RMB mm)

	2015A	2016A	2017A	2018A	2019E	2020E	2021E	2022E	2023E	2024E	15-18A CAGR	18-20E CAGR	18-24E CAGR
Operating Assets					 								
Beijing (incl. clinics)	117	257	282	310	345	371	402	430	461	494	38.4%	9.5%	8.1%
Shanghai Puxi (incl. clinics) <sup>2</sup>	141	155	138	→ 110	130	176	212	238	263	288	(7.9%)	26.1%	17.3%
Tier 2 (TJ, QD, Rehab) & Other Assets <sup>3</sup>	(91)	(48)	(36)	(9)	(6)	42	79	103	126	147			
Sub-total	167	365	385	411	469	<b>589</b>	694	771	851	928	34.9%	19.8%	14.6%
Expansion Assets (Tier 1)						US\$ 7	'5mm Adjus	ted EBITDA	for Operating	g Assets afte	er allocating	g 50% HQ e	expense
Expansion (GZ, SH Pudong, BJ Datun) <sup>4</sup>	5	8	(52)	(185)	(167)	(55)	57	164	271	384			
Shenzhen (mgmt. contract)	-	-	-	-	5	9	14	12	24	40			
Sub-total	5	8	(52)	(185)	(162)	(46)	71	177	295	425			
Others													
Expansion Assets (Tier 2) <sup>5</sup>	-	-	-	-	-	9	20	32	45	60			
$HQ^6$	(116)	(132)	(146)	(141)	(168)	(160)	(160)	(168)	(176)	(185)	6.8%	6.6%	4.7%
Total	57	241	186	84	140	392	625	812	1,014	1,227	14.2%	115.5%	56.2%

Adjusted EBITDA Margin (%)

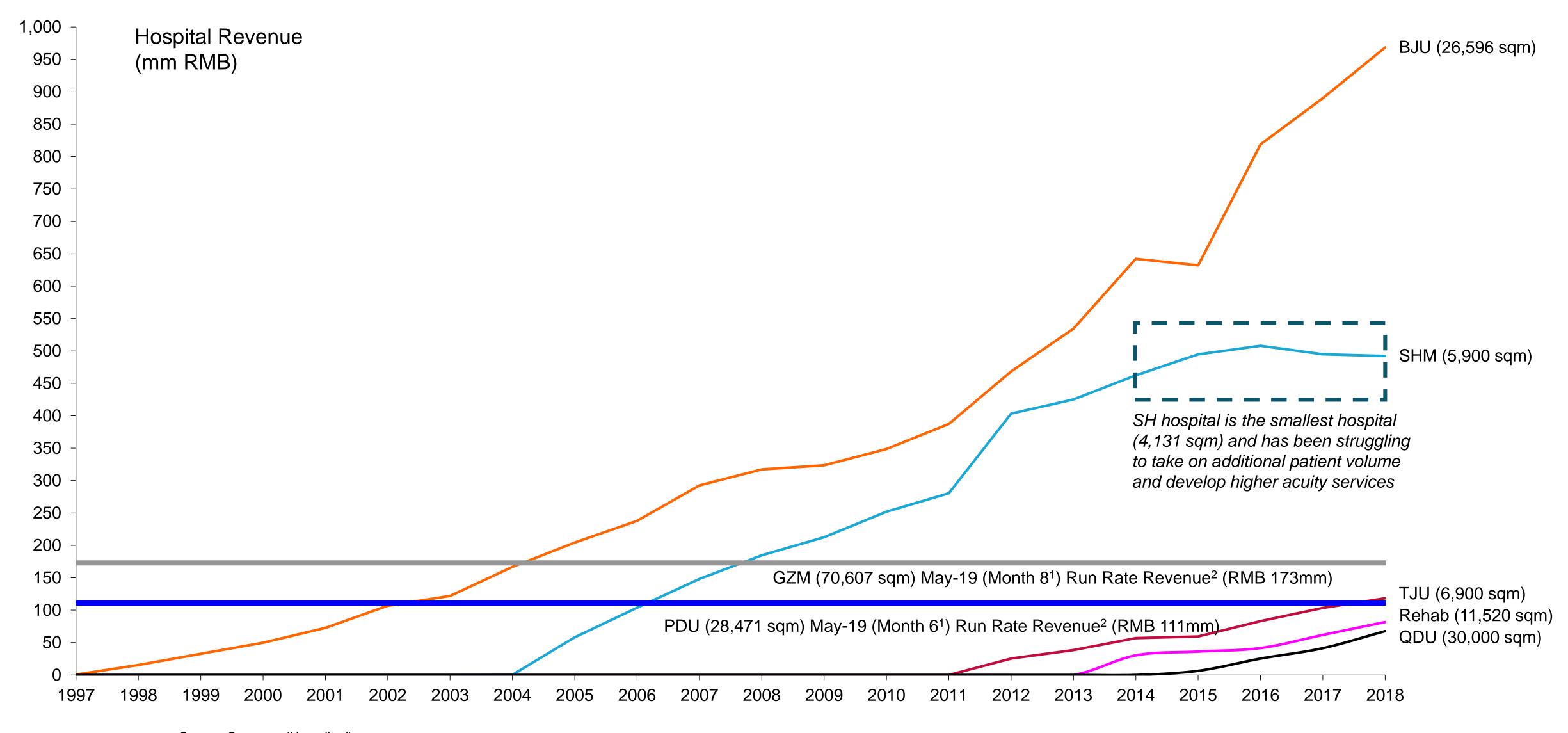
Reflected double rental payment in Shanghai Puxi hospital (for both old and new sites) during 2018 and 2019 UFH is currently in the final stages of negotiation with JV partner regarding an annual rental reimbursement of certain amount

Overall	4.1%	14.4%	10.2%	4.1%	5.6%	12.6%	16.9%	19.0%	20.9%	22.3%	
Expansion (GZ, SH Pudong, BJ Datun) <sup>7</sup>	12.5%	15.7%	(88.7%)	(234.8%)	(58.6%)	(10.4%)	7.2%	15.6%	20.2%	23.4%	margin at stabilization <sup>8</sup>
Expansion Assets (Tier 1)											Expected 25-30% adj. EBITDA
Sub-total	12.4%	22.5%	21.8%	20.9%	21.2%	22.9%	24.2%	24.5%	24.8%	24.9%	
Tier 2 (TJ, QD, Rehab) & Other Assets	(89.2%)	(32.2%)	(17.3%)	(3.1%)	(1.6%)	9.2%	14.7%	16.9%	18.5%	19.5%	
Shanghai Puxi (incl. clinics)	28.5%	30.6%	28.0%	22.4%	24.5%	25.7%	26.8%	27.0%	27.0%	26.8%	
Beijing (hospital only excl. clinics)	14.0%	27.3%	28.7%	30.2%	30.0%	29.2%	29.0%	28.6%	28.6%	28.4%	
Beijing (incl. clinics)	15.5%	26.8%	26.5%	26.5%	26.5%	26.1%	26.1%	26.0%	26.0%	26.0%	
Operating Assets			Adjusted	EBITDA mar	gin impacted	by double r	ent for Shan	ghai Puxi Ho	spital (for b	oth old and	new sites) during 2018 and 2019

NEW

- 1. Reconciliation of historical Adjusted EBITDA to net income / (loss) can be referred in Appendix D
- 2. Shanghai Puxi's historical Adj. EBITDA growth was limited by capacity constraints (only 5,900 sq.m. GFA incl. clinics) and infrastructure limitations relative to patient volumes. UFH is currently in the final stages of negotiation with its joint venture partner of Shanghai Puxi hospital regarding an annual rental reimbursement, which amount would constitute an add-back of a non-recurring expense
- 3. Other Assets include Bo'Ao Clinic, Hangzhou Clinic and Yuesao (post partum care worker) business
- 4. Prior to Guangzhou Hospital's opening in 2018, Guangzhou consisted of 1 family health clinic
- 5. Expansion assets (Tier 2) doesn't include HQ
- 6. HQ loss is evenly allocated between operating assets and expansion assets
- **FRONTIER** 8. Represent asset performance once it reaches a level of revenue per bed similar to Beijing and Shanghai in 2018

# HOSPITALS: LONG TERM MATURITY CYCLE



Source: Company (Unaudited)

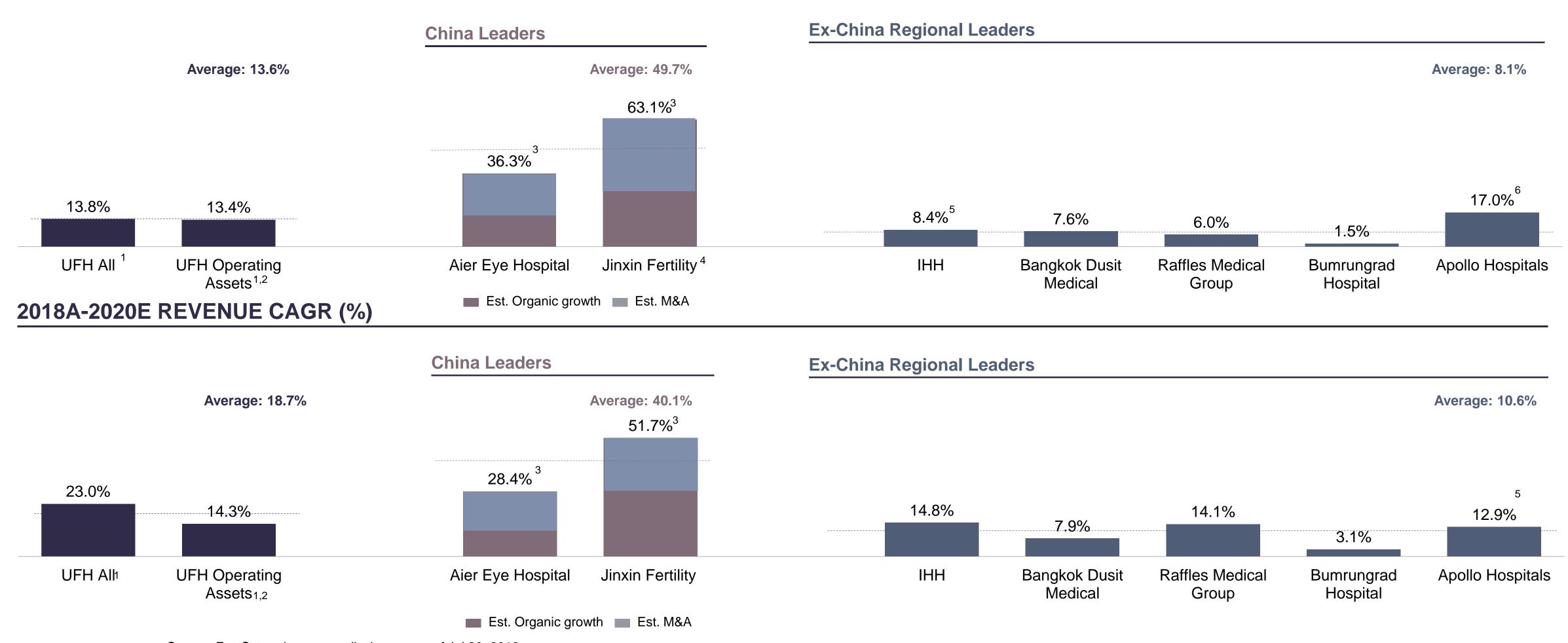
1 Since the hospital obtained its OB license

2 Run-rate revenue is defined as monthly revenue \* 12

## BENCHMARKING ANALYSIS

#### 2015A-2018A REVENUE CAGR (%)

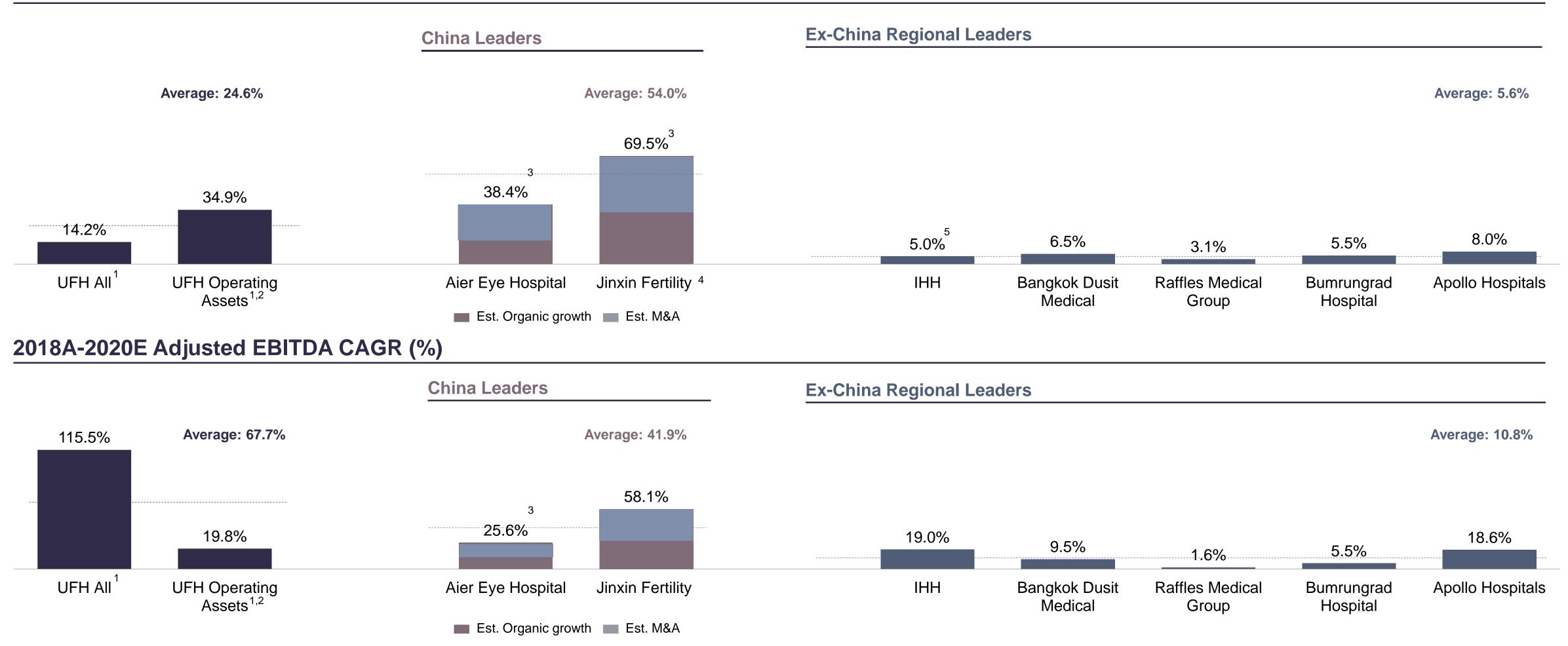
NEW



Source: FactSet and company disclosures as of Jul 29, 2019

- 1. UFH's historical growth has all been derived from organic growth from its own hospitals
- 2. Operating asset Revenue includes other assets (i.e. Bo'Ao clinic, Hangzhou Clinic, Yuesao (post partum care worker) business and asset light business)
- 3. Estimated breakout of organic growth and M&A growth
- 4. Historical revenue CAGR represents 2016-2018 CAGR as previous financial data is not available
- FRONTIER 5. Adjusted to exclude IHH's acquisition of Global Hospitals in 2015
  - 6. Apollo Hospitals underwent a large capacity expansion project between 2015 and 2018 and also acquired Nova Specialty Hospitals (11 hospitals in total) in Jan 2015

#### 2015A-2018A Adjusted EBITDA CAGR (%)



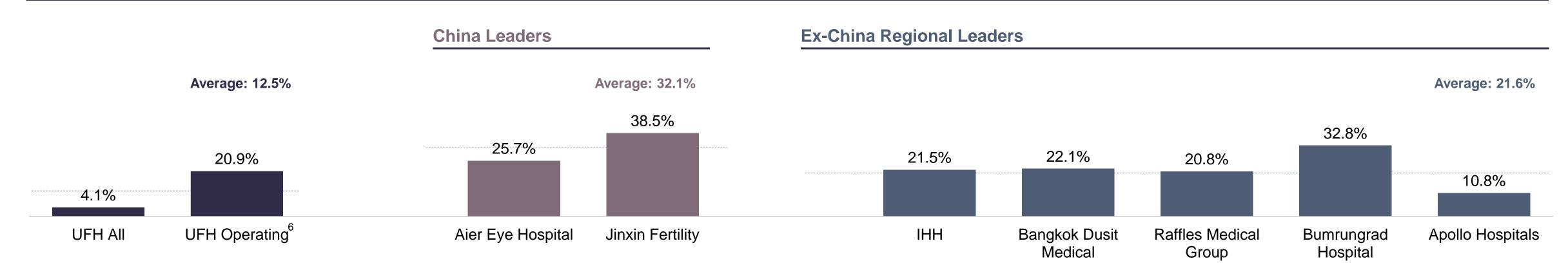
Source: FactSet and company disclosures as of Jul 29, 2019

NEW

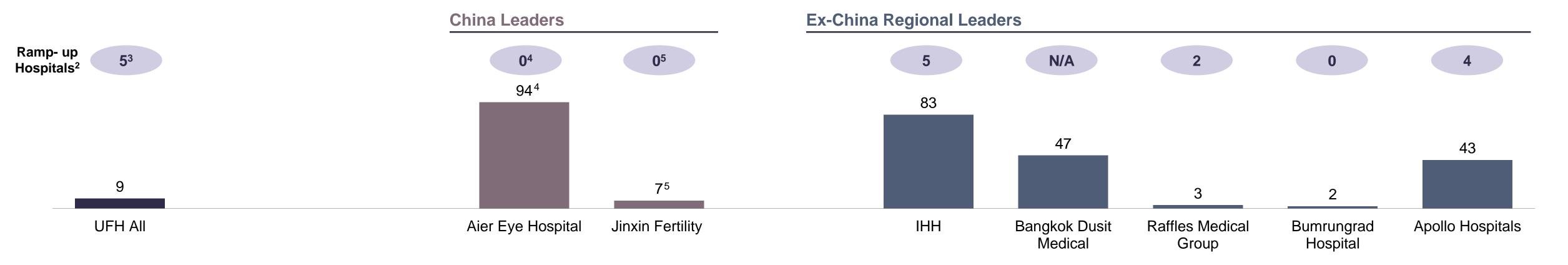
**FRONTIER** 

- 1. UFH's historical growth has all been derived from organic growth from its own hospitals
- 2. Operating asset EBITDA includes other assets (i.e. Bo'Ao clinic, Hangzhou Clinic, Yuesao (post partum care worker) business and asset light business)
- 3. Breakout of organic growth and M&A growth based on company estimates
- 4. Historical adjusted EBITDA CAGR represents 2016-2018 CAGR as previous financial data is not available
- 5. Adjusted to exclude IHH's acquisition of Global Hospitals in 2015

#### 2018A Adjusted EBITDA MARGIN (%)



#### **NUMBER OF HOSPITALS**<sup>1</sup>

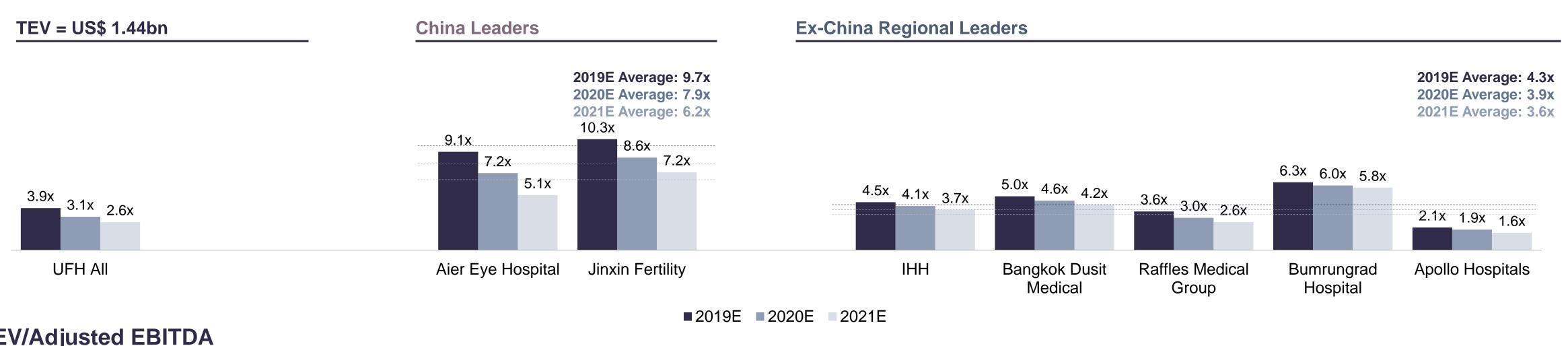




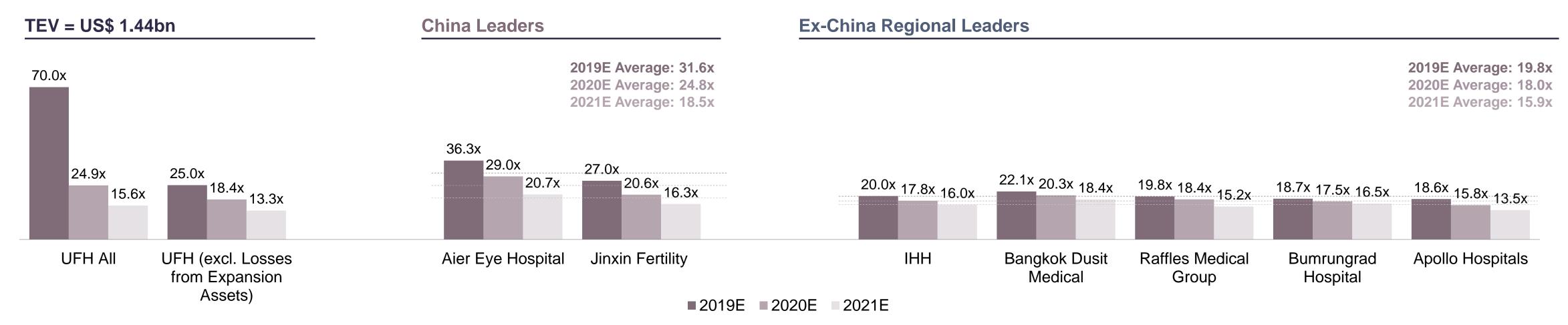
Source: FactSet and company disclosures as of Jul 29, 2019

- 1. Exclude clinics
- 2. Define ramp up hospital as hospitals with less than 3 years of operating history or still in pipeline
- 3. UFH ramp up hospitals include Pudong, Guangzhou, Datun, New Puxi and Shenzhen (under management contract)
- 4. Include Aier Hospitals within the listed entity only. Ramp-up hospitals are kept outside of the listed entity until stabilized
- 5. Including facility under management and in the US
- 6. UFH Operating asset Adjusted EBITDA margin calculation doesn't include other assets (i.e. Bo'Ao clinic, Hangzhou Clinic, Yuesao (post partum care worker) business and asset light business)

#### **EV/REVENUE**



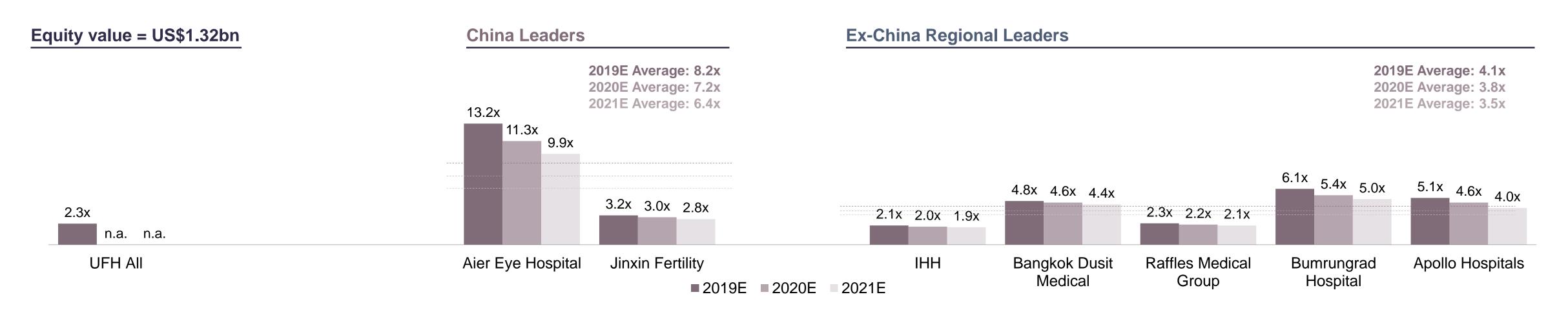
#### **EV/Adjusted EBITDA**





Source: FactSet consensus estimates as of Jul 29, 2019

#### P/B<sup>1</sup>

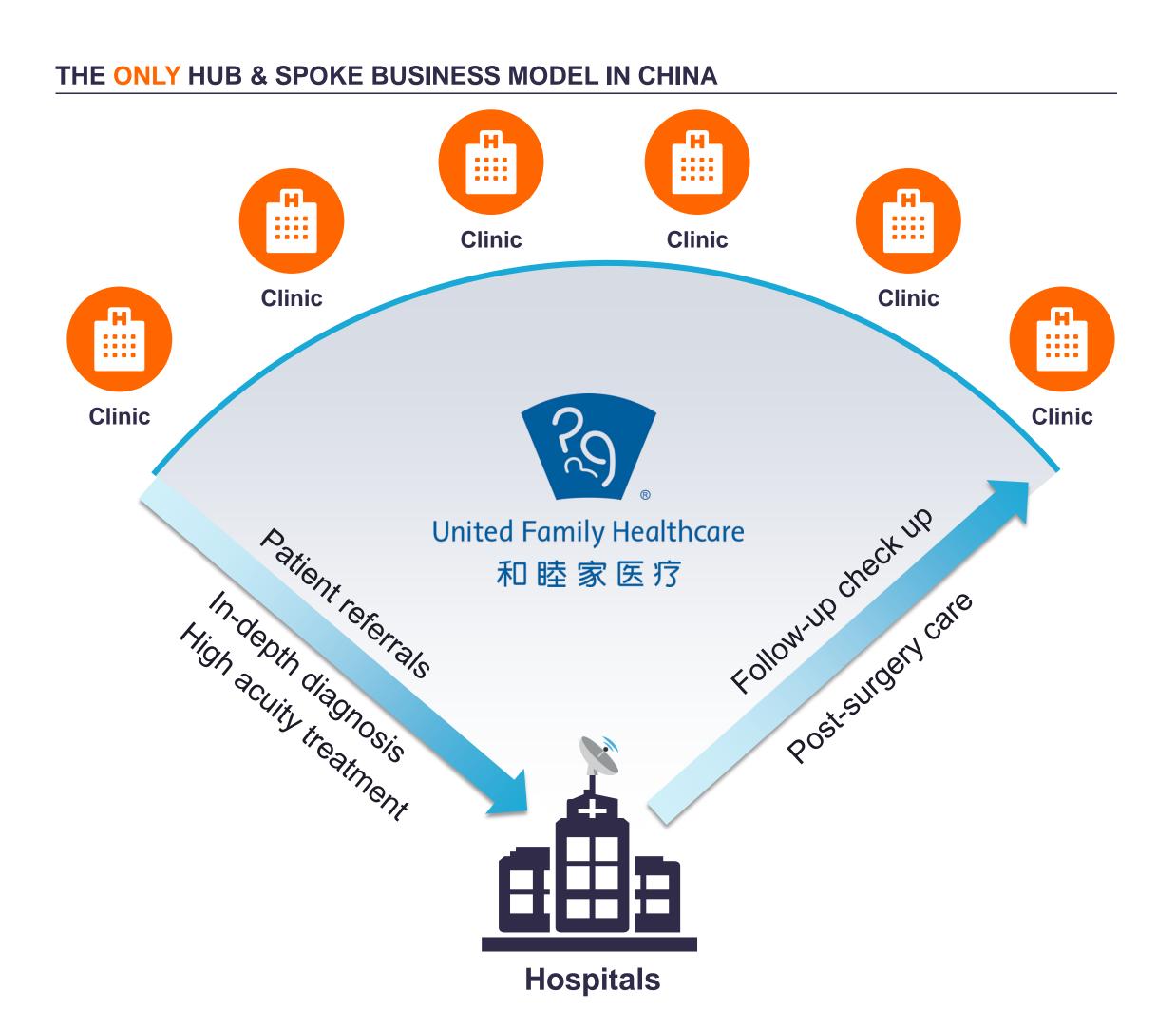




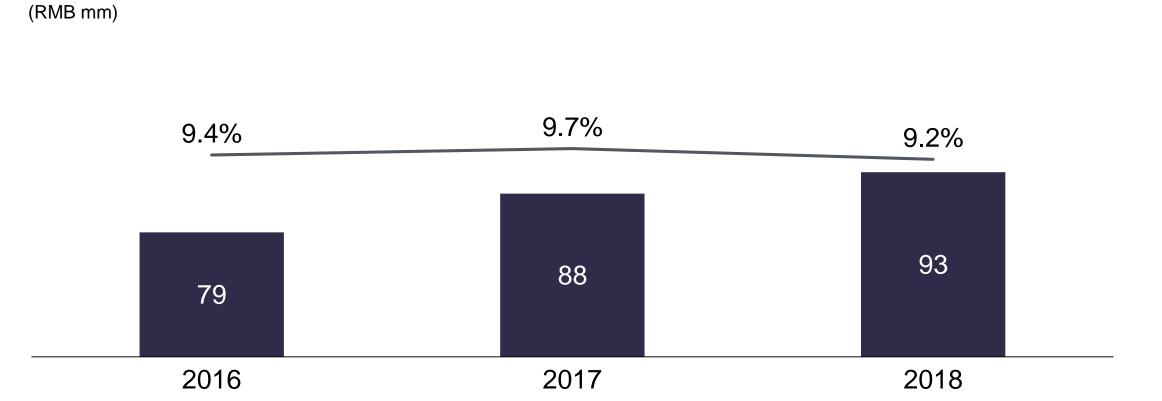


## UNIQUE HOSPITAL + CLINIC HUB & SPOKE NETWORK

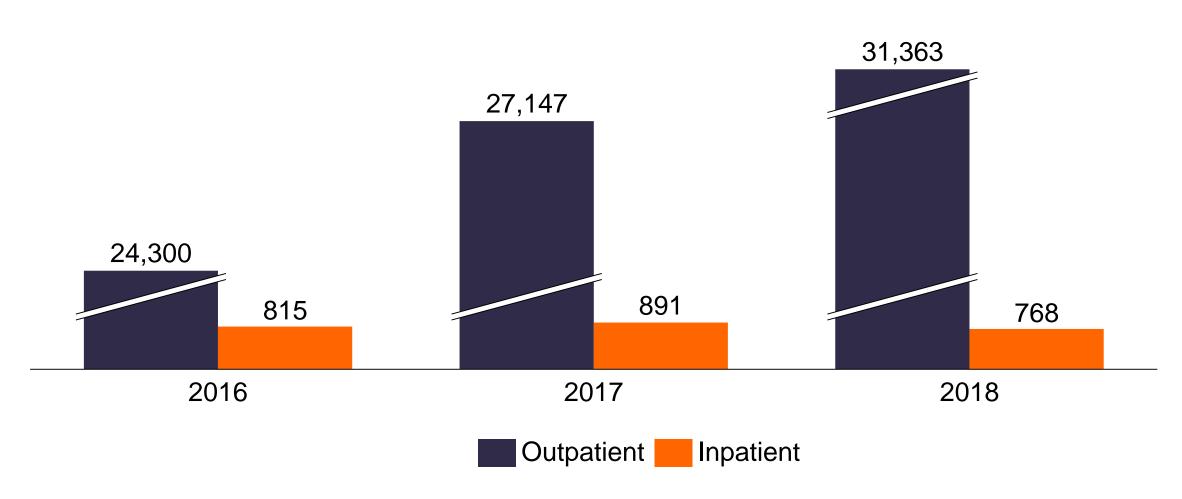
#### INTEGRATED HEALTHCARE SERVICES MODEL GENERATING SIGNIFICANT SYNERGIES



## BEIJING HOSPITAL REFERRAL REVENUE FROM CLINICS AND CONTRIBUTION TO TOTAL HOSPITAL REVENUE



#### BEIJING HOSPITAL REFERRAL PATIENT VISITS FROM CLINICS





## OPERATING ASSET - HOSPITAL EXPANSION COMPARISON

### **BJU EXPANSION PROJECTS**

## SHANGHAI PUXI EXPANSION PROJECTS

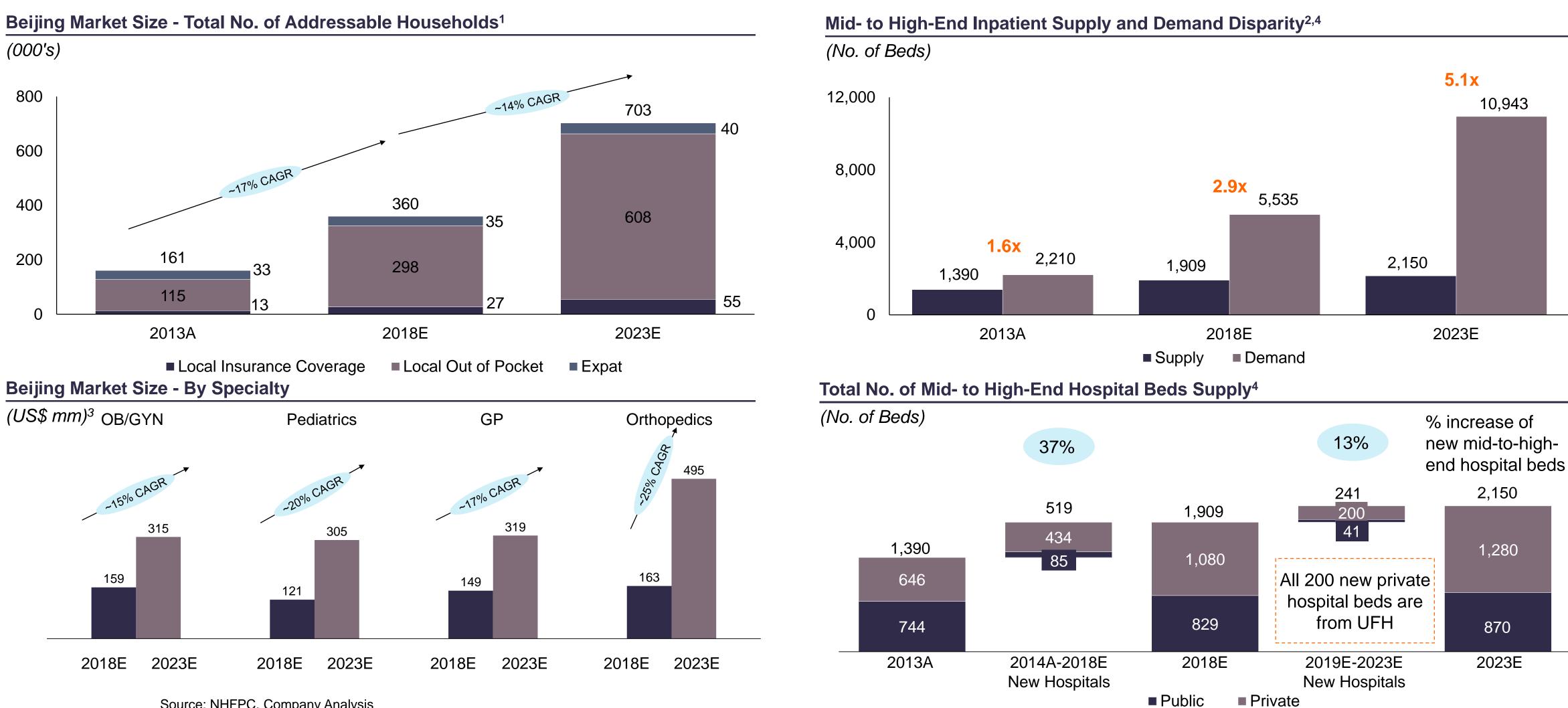
	<u>-</u>	Post Expansion	0/ 01	40.44.04.05	-	Post Expansion		40.00.04.00
	(2012)	(2014)	% Change	<u>12-14 CAGR</u>	(2018)	(2020E)	% Change	18-20 CAGR
Area (sqm)	4,831	11,136	130.5%		4,131	20,000	384.1%	
Bed Number	46	73	58.7%		41	71	73.2%	
Total Revenue	483	665	37.6%	17.3%	492	682	38.6%	17.7%

- Projected performance of SHU similar to that of BJU from 2012 to 2014 where the size of facility increased ~130%. Revenue in the same period increased by 38%
- Despite the facility size of SHU increased by more than 4x, current case conservatively assumes revenue increase by 39%





### BEIJING MARKET OVERVIEW



Source: NHFPC, Company Analysis

NEW

<sup>1.</sup> Total addressable households are calculated using the sum of expats, affluent households and local insurance coverage Addressable households defined as households with annual income more than 324K RMB

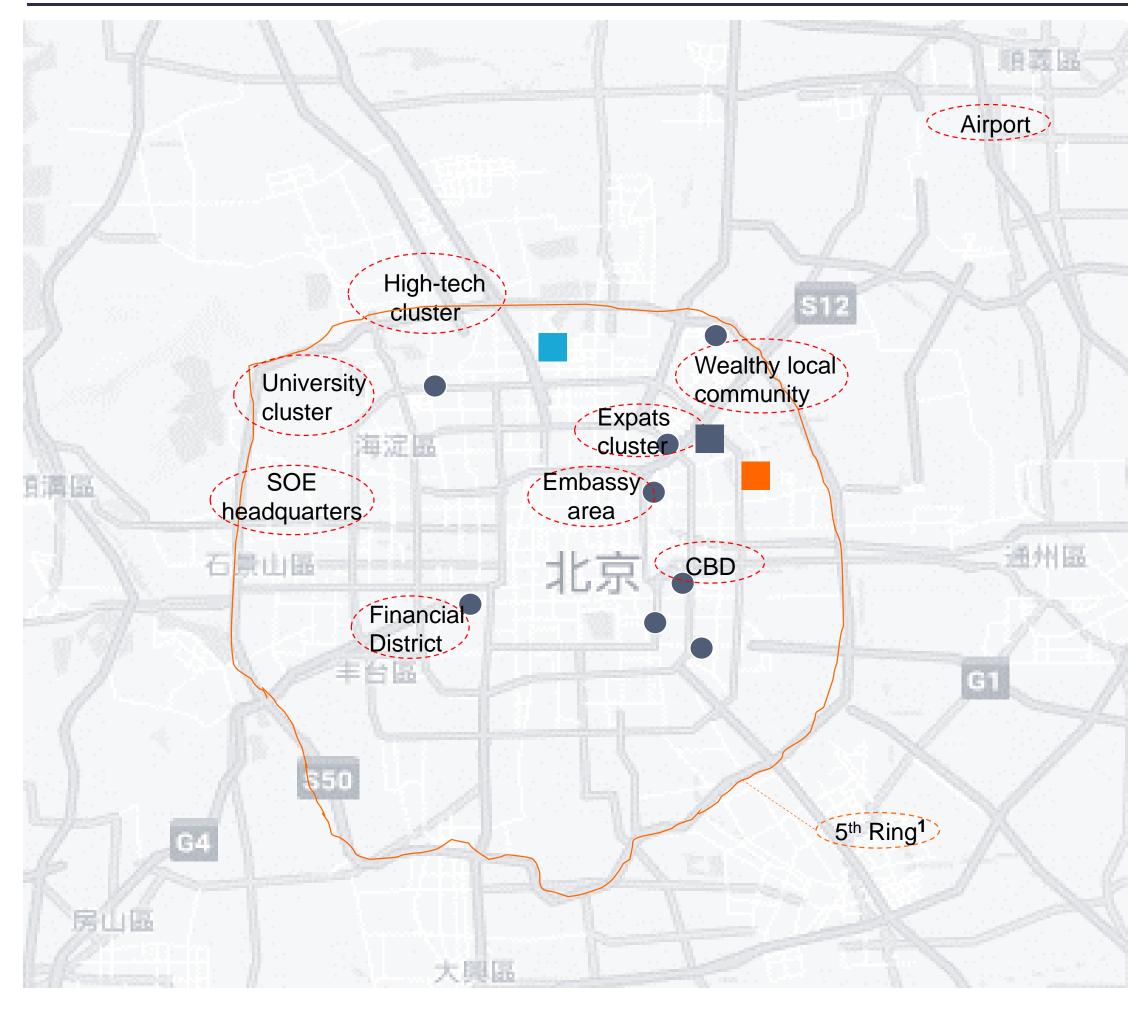
<sup>2.</sup> Demand is calculated through addressable market size (# households 2018 in model x household size) and bed per population which is assumed to be 4.57 beds per thousand people in 2013 and 5.06 beds per thousand people in 2018-2023, according to CEIC stats; supply is based on # of beds for public hospital VIP wards and private premium hospitals in 2018

**FRONTIER** 3. Exchange rate at USD:RMB = 1.00 : 6.80

<sup>4.</sup> Exclude AmCare / Beijing Children's Hospital in Daxing Huangcun (estimated opening in 2020) and PKUIH new international hospital (2014/2016)

## OVERVIEW OF UFH IN BEIJING

#### **Overview of Beijing**



#### **Beijing United Family Facilities**





















**Datun hospital** 



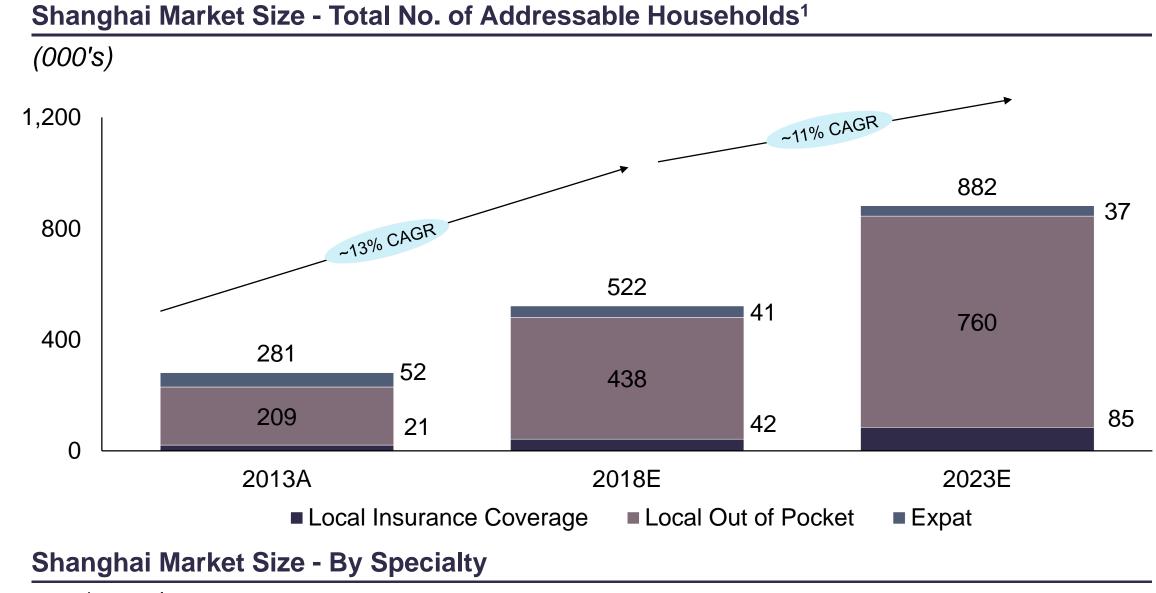
Rehab hospital

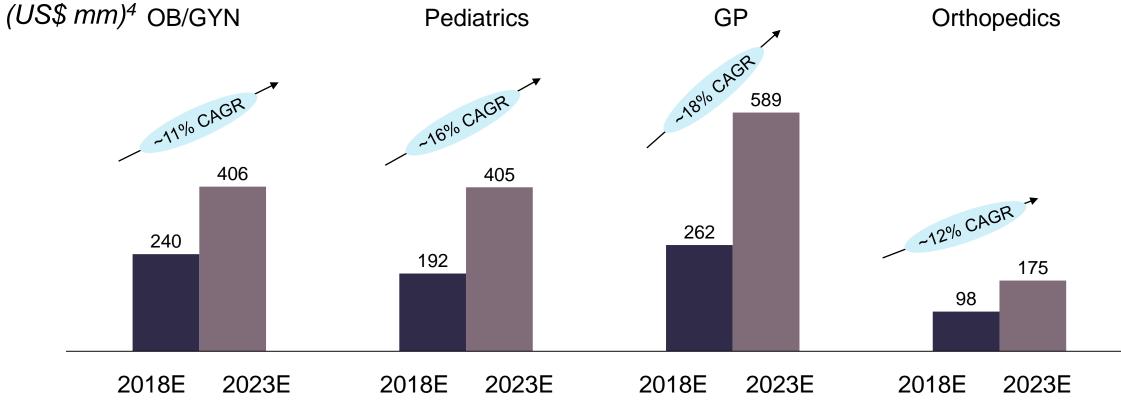




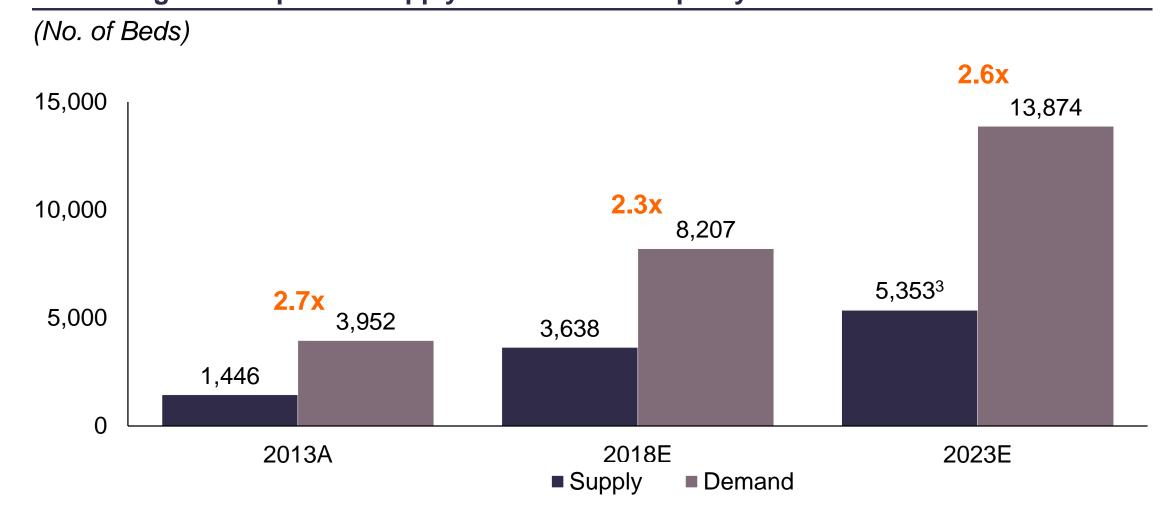


## SHANGHAI MARKET OVERVIEW

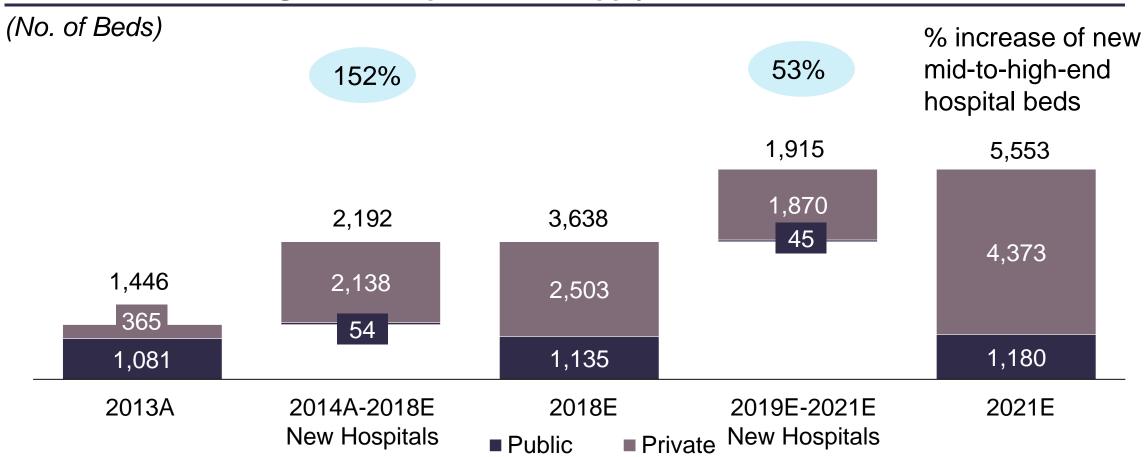




#### Mid- to High-End Inpatient Supply and Demand Disparity<sup>2</sup>



#### Total No. of Mid- to High-End Hospital Beds Supply



Source: NHFPC, Company Analysis

NEW

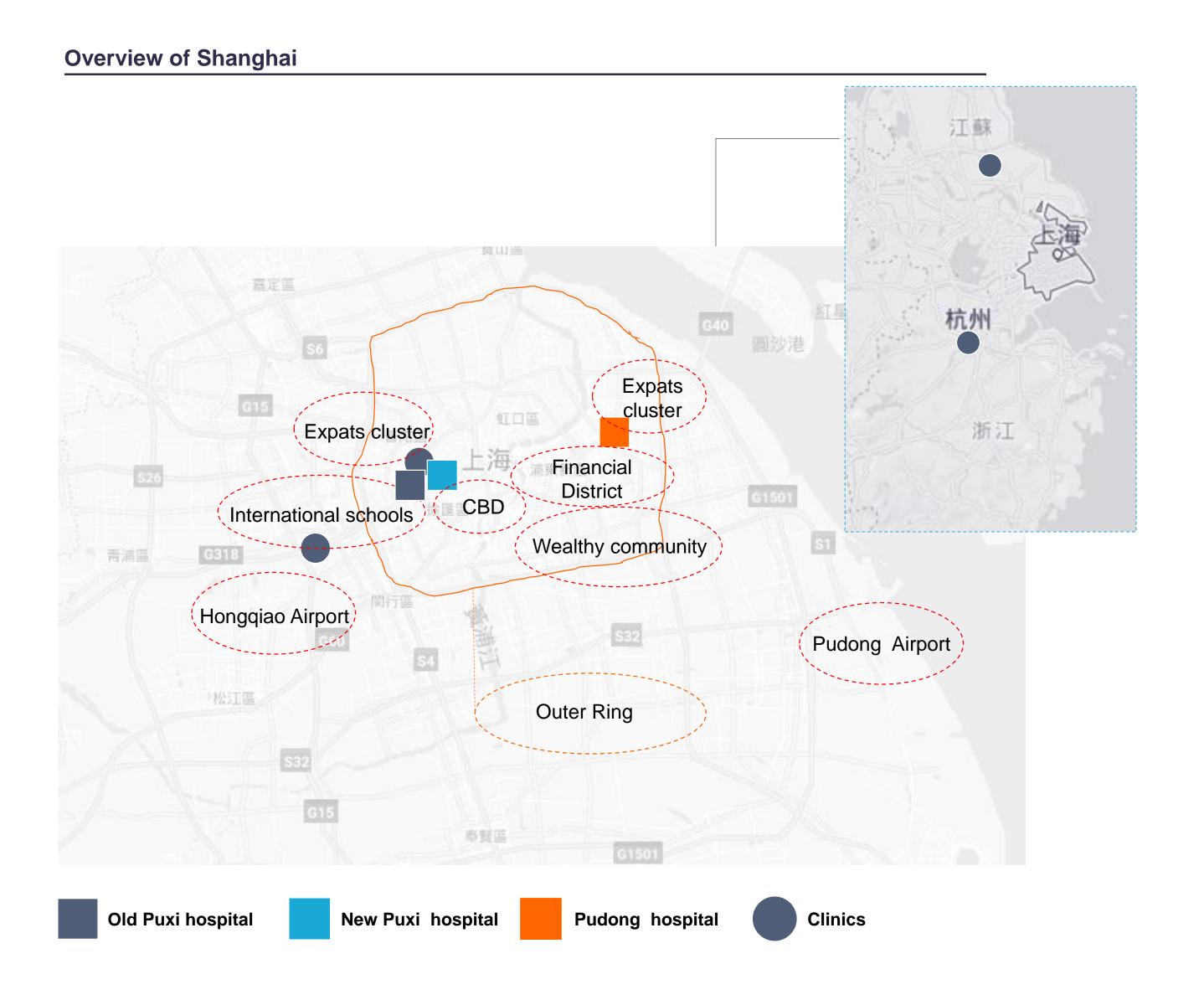
<sup>1.</sup> Total addressable households are calculated using the sum of expats, affluent households and local insurance coverage Addressable households defined as households with annual income more than 324K RMB

<sup>2.</sup> Demand is calculated through addressable market size (# households 2018 in model x household size) and bed per population which is assumed to be 4.68 beds per thousand people in 2013 and 5.24 beds per thousand people in 2018 in Shanghai, according to CEIC stats; supply is based on #of beds for public hospital VIP wards and private premium hospital in 2018

**FRONTIER** 3. Forward looking until 2021

<sup>4.</sup> Exchange rate at USD:RMB = 1.00 : 6.80

## OVERVIEW OF UFH IN SHANGHAI



#### **Shanghai United Family Facilities**



Shanghai United Family Hospital



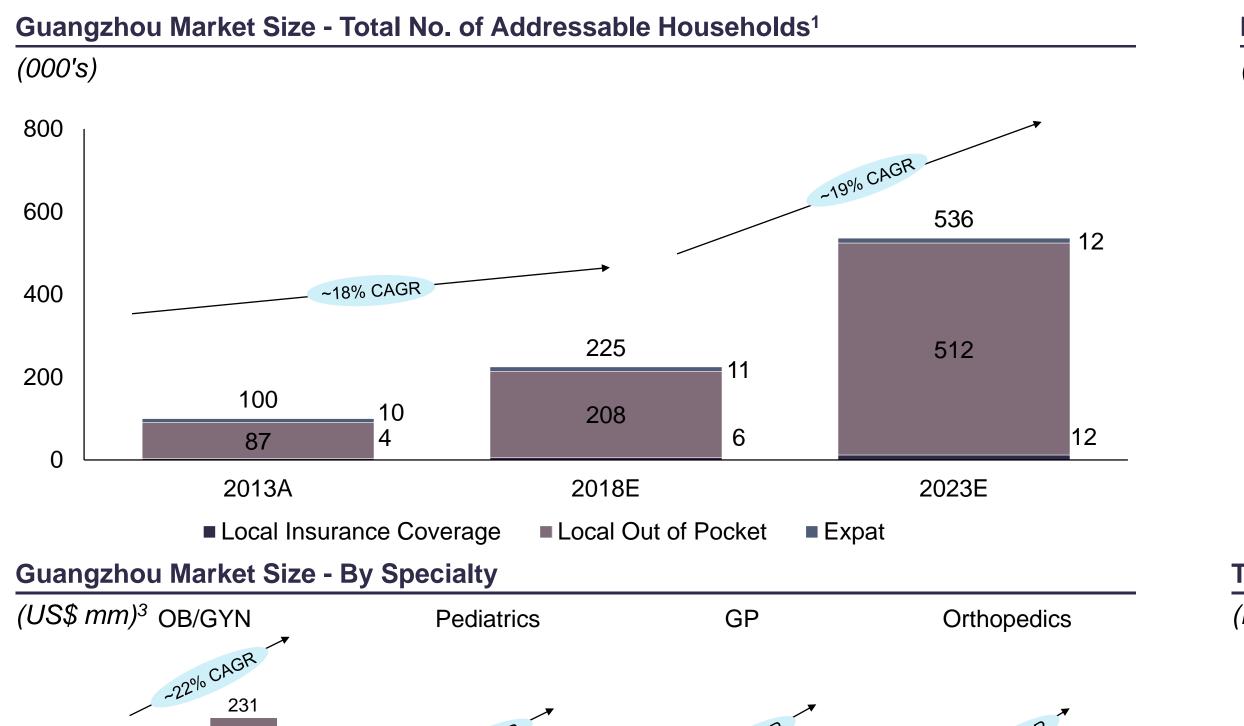
Shanghai
United Family
Pudong
Hospital

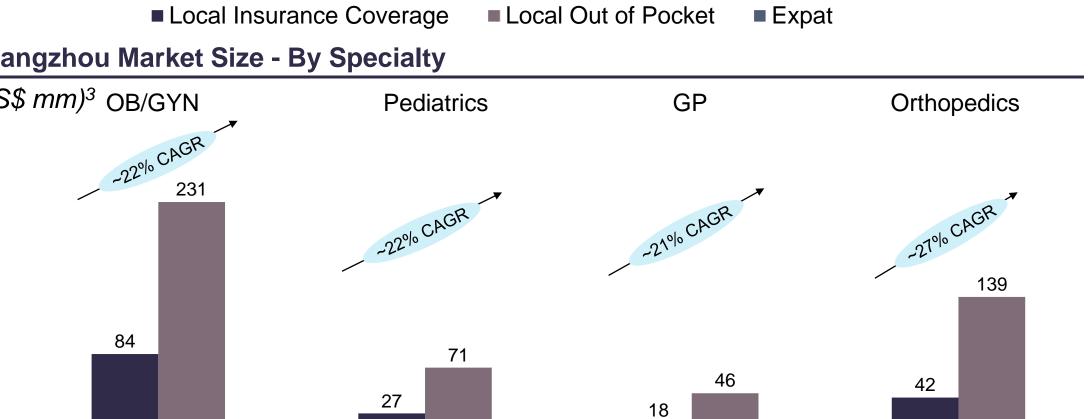


United Family Fengshang Clinic

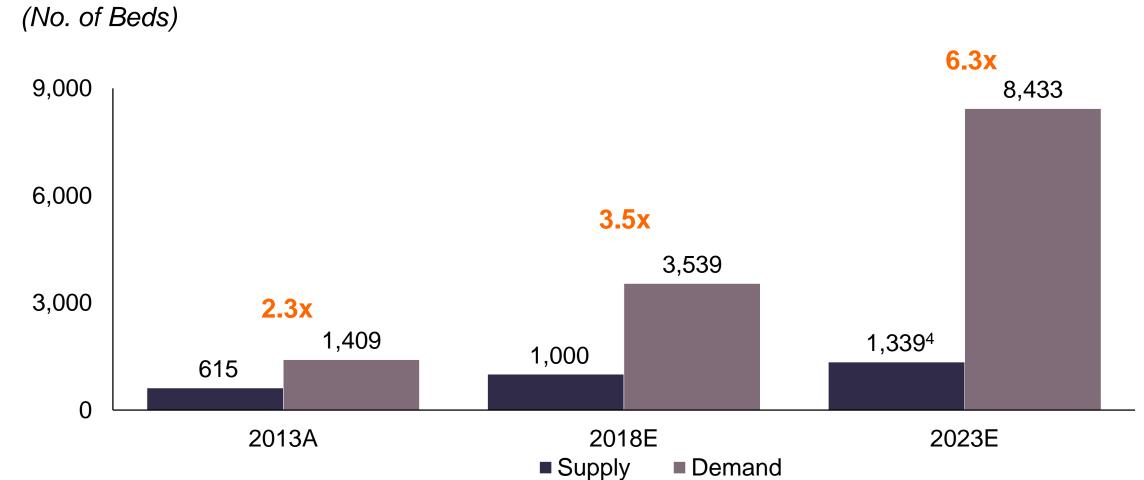


## GUANGZHOU MARKET OVERVIEW

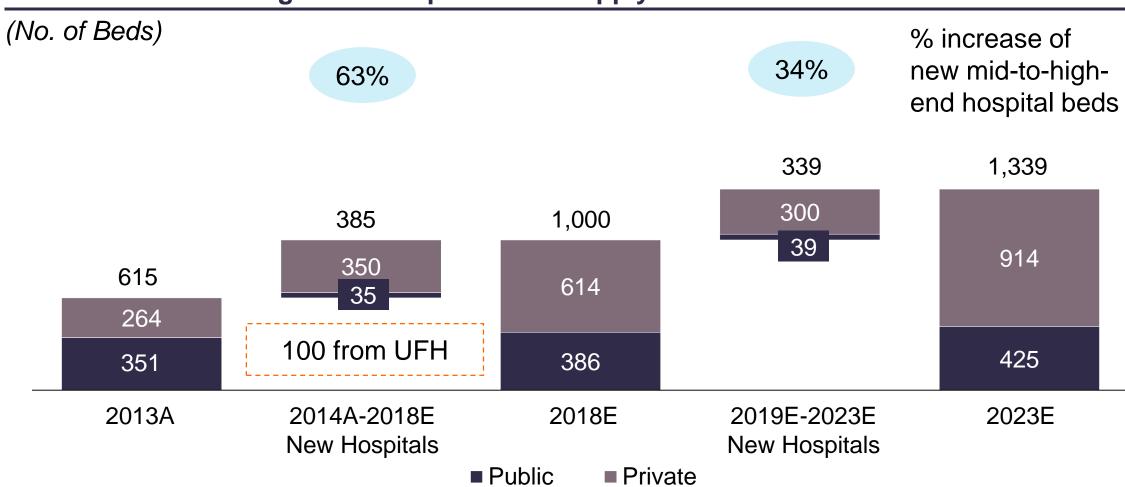








Total No. of Mid- to High-End Hospital Beds Supply



Source: NHFPC, Company Analysis

2018E

2023E

1. Total addressable households are calculated using the sum of expats, affluent households and local insurance coverage Addressable households defined as households with annual income more than 324K RMB

2023E

2018E

2. Bed demand calculated by addressable market size (number of households x average household size) and bed per population (4.68 in 2013 and 5.24 in 2018-2023)

2023E

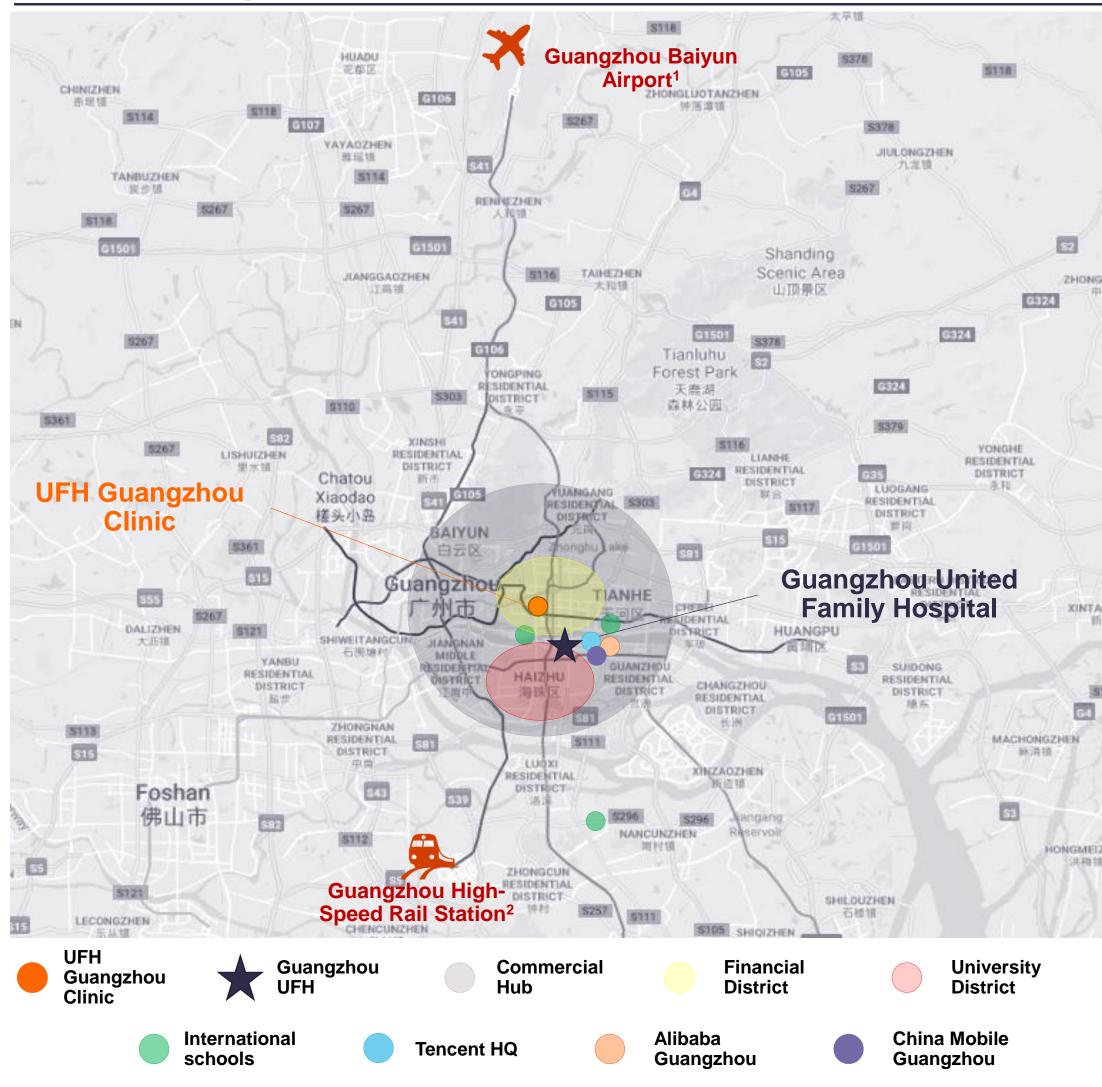
- 3. Exchange rate at USD:RMB = 1.00 : 6.80

2018E

2023E

## OVERVIEW OF UFH IN GUANGZHOU

#### **Overview of Guangzhou**



#### **Guangzhou United Family Hospital**



#### **Guangzhou UFH Clinic**



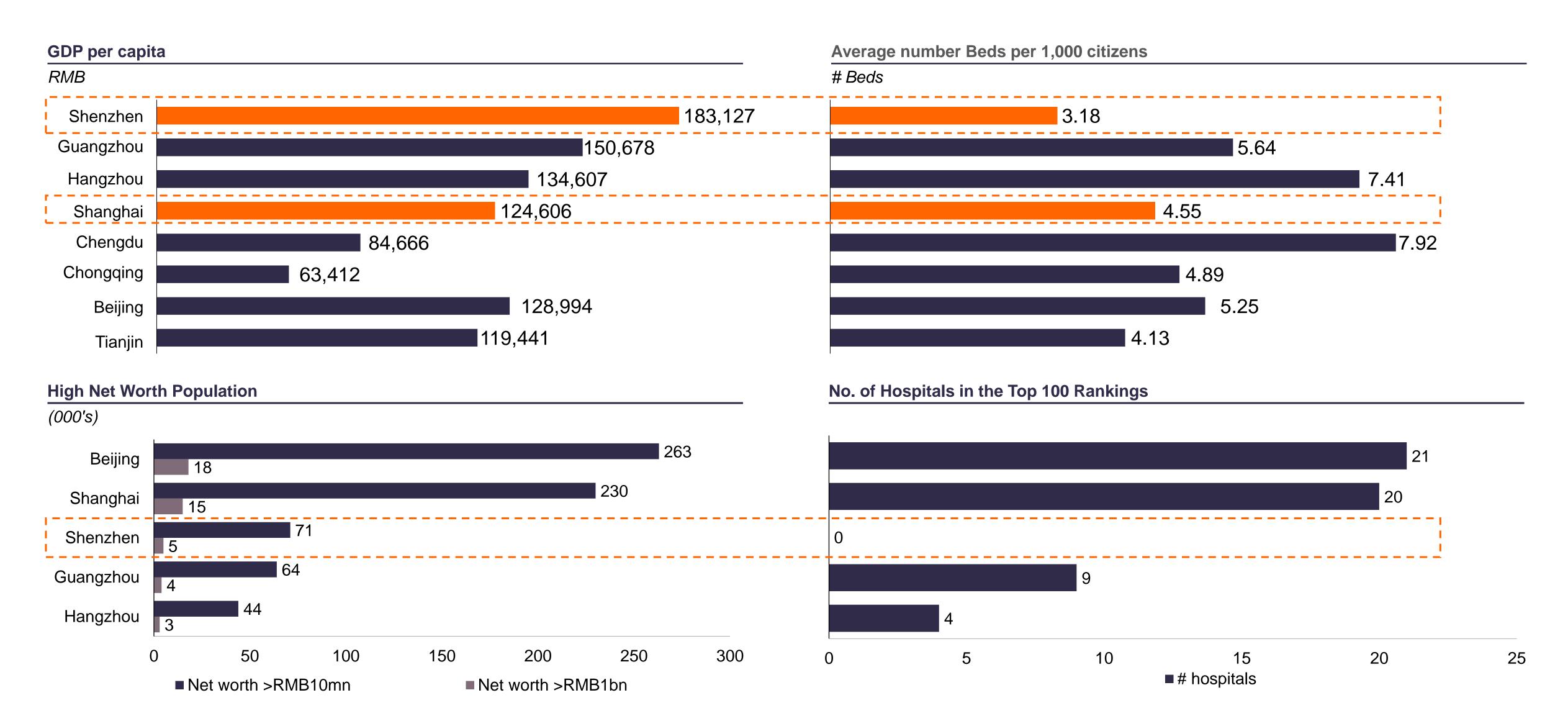


Source: Company

1. Guangzhou CBD is approximately 38km from Guangzhou CBD, taking approximately 40-50 minutes by car in order to reach the city center

2. Guangzhou High-Speed Rail Station is approximately 25km from Guangzhou CBD, taking approximately 40 minutes by car in order to reach the city center

## SHENZHEN MARKET OVERVIEW





## OVERVIEW OF UFH IN SHENZHEN

#### **UFH** in Shenzhen







#### **Overview**

- Strategically located in Shenzhen CBD (above downtown metro station). 5 minutes drive from Hong Kong border and high speed rail
- The only large-scale private hospital in Shenzhen CBD (no new supply of large private hospital in downtown Shenzhen planned in the next 5 years)
- 65,000 sqm; ~250-300 planned licensed bed count
- High-end specialty services focused, offering services such as highend OB/GYN, orthopaedics, pediatrics, oncology, dermatology / cosmetology and more

#### **Business** Model

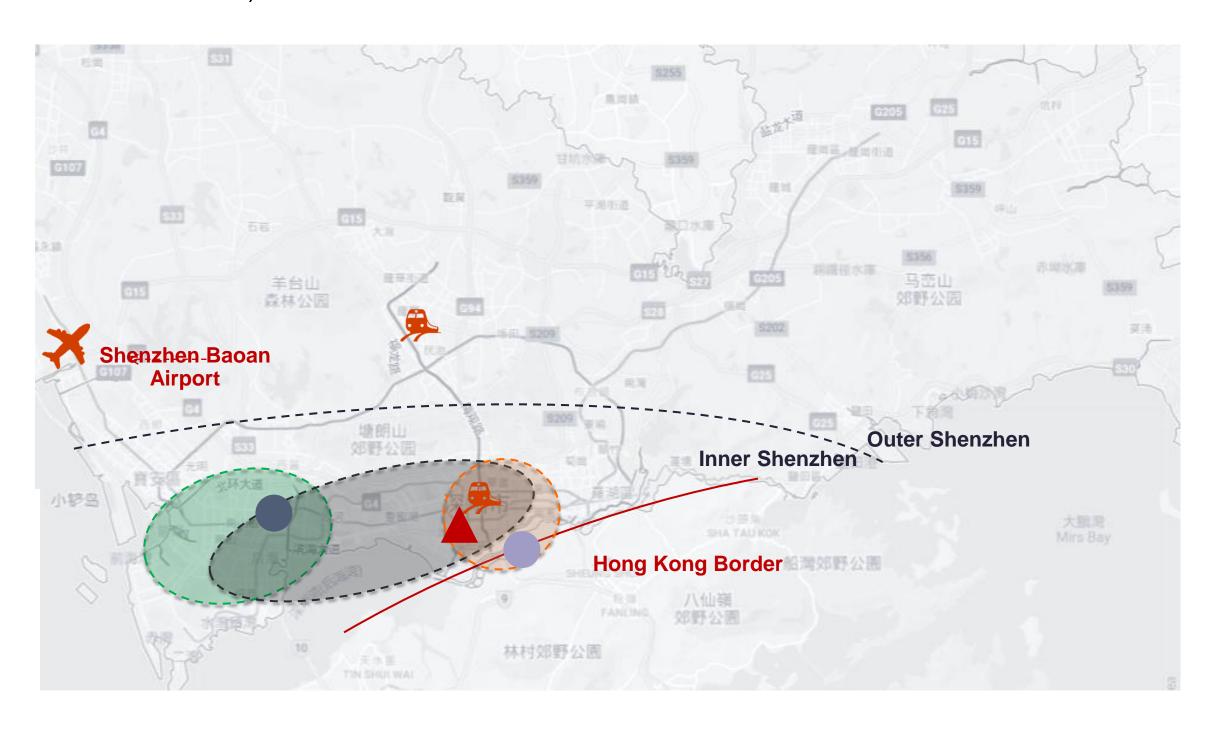
Management contract model which reduces investment risk while providing quicker returns on capital (New Frontier majority owns the Propco (land and building) and will invest an additional ~US\$ 100mm to build up the hospital)

#### **Timetable**

- New Frontier completed Propco acquisition in Jan 19
- Construction will commence in Q1 19 with operations commencing in 2021

#### **Shenzhen Hospital Landscape**

- A total of 10 new hospitals are expected to open in Shenzhen by 2021
- Most of these hospitals will be located in the outskirts of Shenzhen (none in Inner Shenzhen)













Tencent HQ



High End Residential Area



Tech Center





# RECONCILIATION OF HISTORICAL ADJ. EBITDA TO NET INCOME / (LOSS)

2015A

2016A

2017A

2018A

Revenue	1,395	1,675	1,828	2,059
Net income / (loss)	(129)	(2)	2	(154)
Adjustments				
A1) Depreciation and amortization	110	112	116	139
A2) Share-based compensation	39	33	23	18
A3) Income tax expense	3	62	67	60
A4) Finance expenses, net	27	29	(1)	51
A5) Miscellaneous income, net <sup>1</sup>	3	3	(23)	(33)
B1) One-off Rental in Shanghai New Puxi Hospital <sup>2</sup>	-	-	-	
B2) Monitoring fee payable to TPG and Fosun <sup>3</sup>	3	4	4	4
Subtotal of adjustments	185	243	185	238
Adjusted EBITDA	57	241	186	84

UFH is currently in the final stages of negotiation with JV partner of Shanghai Puxi hospital regarding an annual rental reimbursement of certain amount



(RMB mm)

<sup>1.</sup> Miscellaneous income, net are other income and expense not attributable to operating expenses and finance expenses, such as gains on disposal of held-to-sale assets

<sup>2.</sup> UFH is currently in the final stages of negotiation with JV partner of Shanghai Puxi hospital regarding an annual rental reimbursement of certain amount

<sup>3.</sup> Monitoring fee payable to TPG and Fosun each year are not related to business operation