

CHI-

MED

HUTCHISON CHINA MEDITECH

(AIM: HCM)

March 2015

# Disclaimer

Nothing in this presentation or in any accompanying management discussion of this presentation ("**Presentation**") constitutes, nor is it intended to constitute: (i) an invitation or inducement to engage in any investment activity, whether in the United Kingdom or in any other jurisdiction; (ii) any recommendation or advice in respect of the ordinary shares ("**Shares**") in Hutchison China MediTech Limited ("**Chi-Med**"); or (iii) any offer for the sale, purchase or subscription of any Shares.

The Shares are not registered under the US Securities Act of 1933 (as amended) ("**Securities Act**") and may not be offered, sold or transferred except pursuant to any exemption from, or in a transaction not subject to, the registration requirements of the Securities Act and in compliance with any other applicable state securities laws.

The Presentation may include statements that are, or may be deemed to be, "forward-looking statements". These forward-looking statements can be identified by the use of forward-looking terminology, including terms "believes", "estimates", "anticipates", "projects", "expects", "intends", "may", "will", "seeks" or "should" or, in each case, their negative or other variations or comparable terminology, or by discussions of strategy, plans, objectives, goals, future events or intentions. These forward-looking statements include all matters that are not historical facts. They include statements regarding Chi-Med's intentions, beliefs or current expectations concerning, amongst other things, Chi-Med's results of operations, financial conditions, research and clinical trials programmes, licensing programmes, liquidity, prospects, growth, strategies and the industries in which Chi-Med operates. By their nature, forward-looking statements involve risks and uncertainties because they relate to events and depend on circumstances that may or may not occur in the future. Forward-looking statements are not guarantees of future performance. Chi-Med's actual results of operations, financial conditions and liquidity, the development of Chi-Med's research and clinical trials programmes and the development of the industry in which Chi-Med operates, may differ materially from those suggested or which may be implied by the forward-looking statements contained in the Presentation. In addition, even if Chi-Med's results of operations, financial conditions and liquidity, the development of Chi-Med's research and clinical trials programmes, and the development of the industry in which Chi-Med operates, are consistent with the forward-looking statements contained in the Presentation, those results or developments may not be indicative of results or developments in subsequent periods. Recipients of the Presentation are advised to read the admission document dated 10 May 2006 issued by Chi-Med for a more complete discussion of the factors that could affect future performance and the industry in which Chi-Med operates. In light of those risks, uncertainties and assumptions, the events described in the forward-looking statements in the Presentation may not occur. Other than in accordance with Chi-Med's obligations under the AIM Rules, Chi-Med undertakes no obligation to update or revise publicly any forward-looking statement, whether as a result of new information, future events or otherwise. All written and oral forward-looking statements attributable to Chi-Med or to the persons acting on Chi-Med's behalf are expressly qualified in their entirety by the cautionary statements referred to above and contained elsewhere in the Presentation.

The Presentation should be read in conjunction with Chi-Med's final results for the year ended 31 December 2014, copies of which are available on Chi-Med's website ([www.chi-med.com](http://www.chi-med.com)).

# Vision & strategy

Two main platforms converging towards vision



To become a large-scale China-based pharmaceutical company  
*the leader in China oncology; & a big player in targeted therapies ex-China*

## Innovation Platform

*the leading China-based innovator  
in oncology & immunology*

- ✓ 7 clinical drug candidates in 16 studies worldwide.
- ✓ All global and/or Breakthrough Therapy potential.
- ✓ >250-person R&D team producing 1-2 novel drug INDs per year.

## China Commercial Platform

*a powerful commercial network in  
China pharma*

- ✓ 3,000-person China sales team.
- ✓ Existing pharma China sales of >\$500m in 2014.
- ✓ Ready to rapidly commercialise Innovation Platform drugs once approved in China.



# Innovation Platform

*Near term: Driving for first product launches*

*Mid-longer term: Building a pipeline for future growth*



# Experienced pharma management team

POSITION		EXPERIENCE (yrs) Industry/Chi-Med	ROLE / BACKGROUND
CHRISTIAN HOGG, BSc, MBA <i>Chief Executive Officer</i>		26 / 15	Led all aspects of the creation, implementation & management of Chi-Med's strategy, business & IPO since 2000 start - incl. AZ, Lilly, Nestlé deals & est. of pharma business.
WEIGUO SU, PHD <i>EVP, Chief Scientific Officer</i>		25 / 10	Created Chi-Med's R&D strategy, innovation platform & led all pipeline discovery; Director of Med Chem at Pfizer; Harvard Ph.D./post-doc under Nobel Laureate E. J. Corey.
JOHNNY CHENG, BEc, CA <i>Chief Financial Officer</i>		26 / 7	Former VP, Finance at BMS China; 8 years with Nestlé China heading finance & control in multiple businesses; KPMG & PWC in Australia & Beijing.
YE HUA, MD, MPH <i>SVP, Clinical &amp; Regulatory Affairs</i>		16 / 1	Led Revlimid & Pomalyst global development in multiple myeloma; 15 yrs of global registrations incl. Humira, Zometa, Reclast, Femara, Cardioxane, Proleukin.
ZHENPING WU, PHD, MBA <i>SVP, Pharmaceutical Sciences</i>		25 / 7	Leads all CMC development & manufacturing for Chi-Med's pipeline; Sr Director of PS at Phenomix; Director of Pharmaceutical Development at Pfizer San Diego.
MAY WANG, PHD <i>SVP, Bus. Dev. &amp; Strategic Alliances</i>		21 / 5	Leads alliance mgmt & BD for Chi-Med; long career in research, primarily biology, strategic alliance management, partnering & business development with Eli Lilly.
MARK LEE, BEng, MBA <i>SVP, Corp. Finance &amp; Development</i>		16 / 6	Focuses on strategic management, overall corporate operations & alliance support; Former US/UK banker advising & raising capital for major pharma & biotech.

- *Management team comprised mainly of returnees* with average 20 years in multinational pharma & biotech.
- All scientific leadership have *participated in the discovery & development of global blockbusters.*

**HUMIRA**  
adalimumab

**INCIVEK**<sup>®</sup>  
(telaprevir) 375 mg Tablets

**Revlimid**<sup>®</sup>  
(lenalidomide) capsules

**SUTENT**<sup>®</sup>  
sunitinib maleate

**ZITHROMAX**<sup>™</sup>  
AZITHROMYCIN

**ZOMETAX**<sup>™</sup>  
zoledronic acid for injection

# Research & development strategy

13 years, 250 scientists and staff, with approx.\$255m invested



## Small molecule drugs

- **Focus on oncology & immunology** - area that targeted therapies have totally changed treatment landscape in past 15 years.
- **Go after both novel and validated targets** - majority of the kinome (>500 kinases) yet to be effectively drugged.
- **Focus on kinase selectivity** - design compounds that inhibit only the specific target, with minimal or no, off-target kinase inhibition. Higher potency, better target coverage, less toxicity, & combinability.
- **Fragment based design of Novel Chemical Entities** - use world-class in-house chemistry group/know-how to design all drug candidates.
- **Proceed with candidates only if they have global first-in-class or best-in-class potential** - PoC in China then globalise with partners.

## Botanical drugs

- **New source for drugs** - depth of industry know-how in China.
- **Following FDA's Botanical Drug Guidance** - JV with Nestlé<sup>[1]</sup>.

## Our advantages:

- ✓ **Large-scale fully integrated in house platform** - chemistry, biology, pharmacology, DMPK, tox., CMC, C&R, translational science organisations working together seamlessly and continuously.
- ✓ **China clinical speed** - major unmet medical needs, rapid development and regulatory support. Allows for study of multiple indications, PoC in China.
- ✓ **Competitive costs** - overall estimate clinical costs, particularly pre-PoC, at a fraction of US or Europe.
- ✓ **Constancy of purpose** - 13 years with continuous financial support.

***the leading China-based innovator in oncology & immunology***

# 16 clinical studies in progress

7 clinical candidates - 10 possible Breakthrough Therapy indications



Program	Target	Partner	Indication	Target Population / Study Details	Preclin	Phase I	Ph Ib	Phase II	Phase III
HMPL-004	Anti-TNFα		Ulcerative Colitis (Mild-Mod.)	8 wk Induction -- US/EU -- on hold			n/a		
			Ulcerative Colitis (Mild-Mod.)	52 wk Maintenance -- US/EU -- on hold			n/a		
			Crohn's Disease	8 wk Induction -- US -- on hold			n/a		
Fruquintinib	VEGF 1/2/3		Colorectal Cancer	3rd Line all comers (2 studies) -- China					
			Non-small cell lung Cancer	3rd Line all comers -- China			n/a		
			Gastric Cancer	2nd Line combo w/ paclitaxel -- China					
Sulfatinib	VEGFR/FGFR		Neuroendocrine Tumours	Pancreatic, lung, gastric -- China	BT				
Epitinib	EGFRm+		Non-small cell lung cancer	EGFRm +ve w/ brain mets. -- China	BT				
Theletinib	EGFR WT		Osoophageal, solid tumours	China					
AZD6094 (savolitinib / volitinib)	c-Met		Papillary renal cell carcinoma	1st line -- US/Canada/EU	BT		n/a		
			Non-small cell lung cancer	EGFRm +ve combo. w/ AZD9291 -- Global	BT				
			Non-small cell lung cancer	EGFRm +ve combo. w/ gefitinib -- China	BT				
			Non-small cell lung cancer	EGFRwt + c-Met O/E monotherapy -- China	BT				
			Gastric cancer	c-Met +ve monotherapy -- China	BT				
			Gastric cancer	c-Met O/E monotherapy -- China	BT				
			Gastric cancer	c-Met +ve combo. w/ docetaxel -- China	BT				
			Gastric cancer	c-Met O/E combo. w/ docetaxel -- China	BT				
HMPL-523	Syk		RA, MS, lupus	Australia					
			Hematological cancers	Australia					
HMPL-689	PI3Kδ		Hematological cancers	Lymphoma, leukemia					
HMPL-453	FGFR		Solid tumours	Global				Oncology	
Collaboration	Novel		Inflammation	Global					Immunology

7

Notes: BT = possible Breakthrough Therapy indication; combo = in combination with; brain mets. = brain metastasis; EGFRm = epidermal growth factor receptor mutant; EGFRwt = epidermal growth factor receptor wild type; +ve = tested positive; O/E = over expression; MS = Multiple Sclerosis; RA = Rheumatoid Arthritis; CLL = Chronic Lymphocytic Leukaemia.

# AZD6094 (savolitinib)

Highest ever response rate seen in c-Met+ patients<sup>[1]</sup>

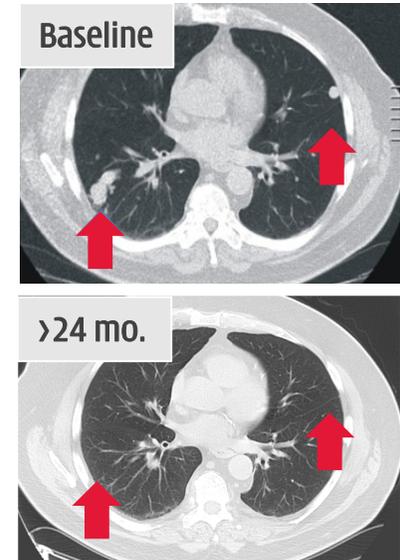
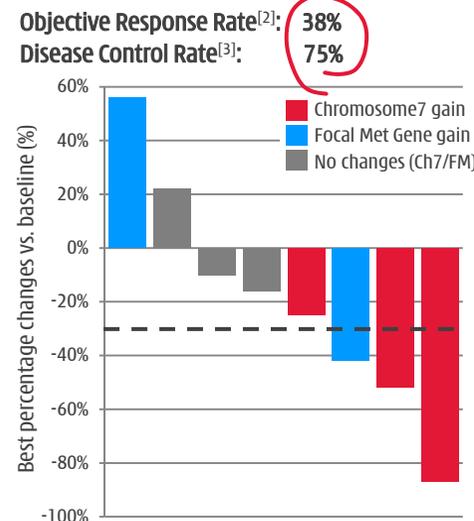
## 1. Summary:

- **AZD6094 has both global first-in-class and best-in-class potential.**
- **Highest ever response rate in PRCC/Phase I/II (ORR 38%)** compared to previous high of 13.5% for foretinib (GSK) in PRCC Phase II 2012.
- Currently **testing in 8 potential "Breakthrough Therapy" indications** to provide accelerated pathway to approval.

## 2. c-Met is aberrant in many tumour settings.

Indication	c-Met			New Cases (2008)	
	Amplification	Mutation	Over-Expression	Global	China
Gastric (Stomach)	10%	1%	41%	989,598	464,439
Lung	4%	8%	67%	1,608,823	522,050
Head & Neck	11%	27%	46%	653,199	76,370
Melanoma				197,402	3,825
Colon	10%		65%	1,233,711	221,313
Multiple Myeloma				102,762	5,909
Ovarian	4%	4%	33%	225,484	28,739
Kidney (PRCC) <sup>[5]</sup>	<b>40-75%</b>	100%		30,150	3,612
Kidney (Others)		13%	79%	271,348	32,508
Esophagus	4%		92%	482,239	259,235
Total				5,794,716	1,618,000

## 3. Kidney -- Papillary Renal Cell Carcinoma (PRCC)<sup>[4]</sup>.

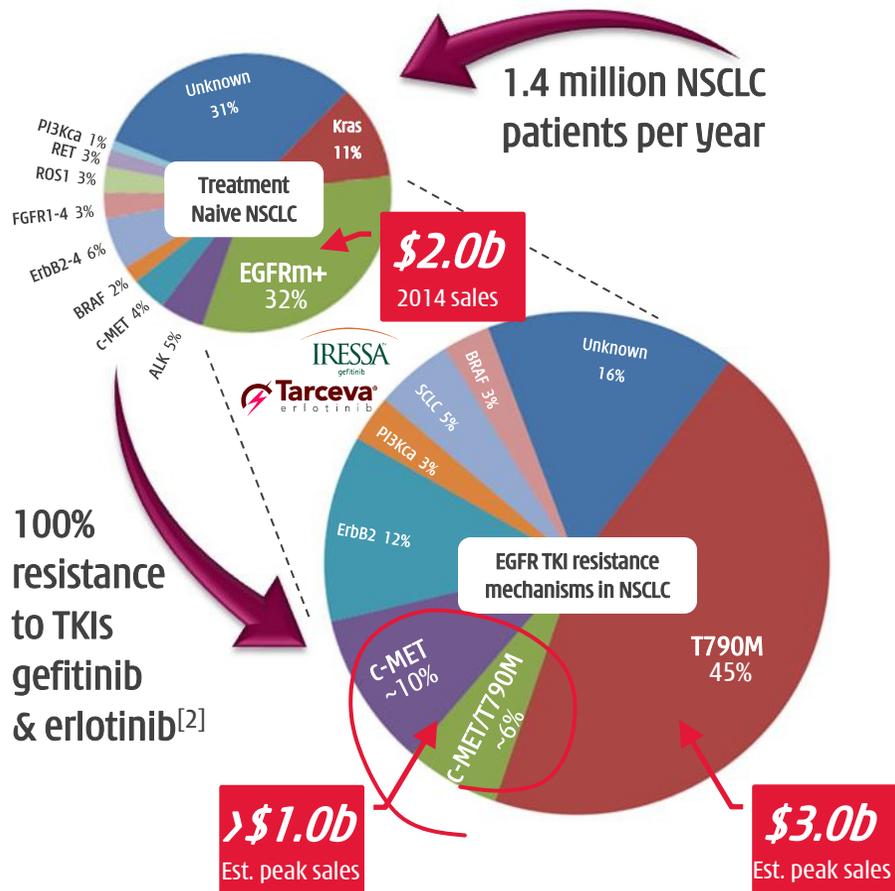


- PRCC represents 10-15% of the ~270,000 new renal cell carcinoma (kidney cancer) patients worldwide annually.
- There are **no current approved treatments for PRCC**.
- Global Phase II PRCC study started May 2014. Enrolment target to complete mid 2015, **report end 2015**.
- US **submission for approval target 2016**, possible Breakthrough Therapy designation. PRCC **market potential est. >\$500 million**.

# AZD6094 (savolitinib)

Submit for US approval in 2016

## 4. EGFRm+ TKI resistant non-small cell lung cancer<sup>[1]</sup>.



## 5. Major market potential in NSCLC:

- The market potential of the *EGFRm+ TKI resistant NSCLC patient population c-Met amplification may be >\$1 billion* (ref. ~\$3bn market potential of T790M market). Phase Ib/II ongoing.
- AZD6094 active in many MET+/O/E settings. Phase Ib/II ongoing in gastric & lung cancer either as mono. or combo. with chemo/TKIs.

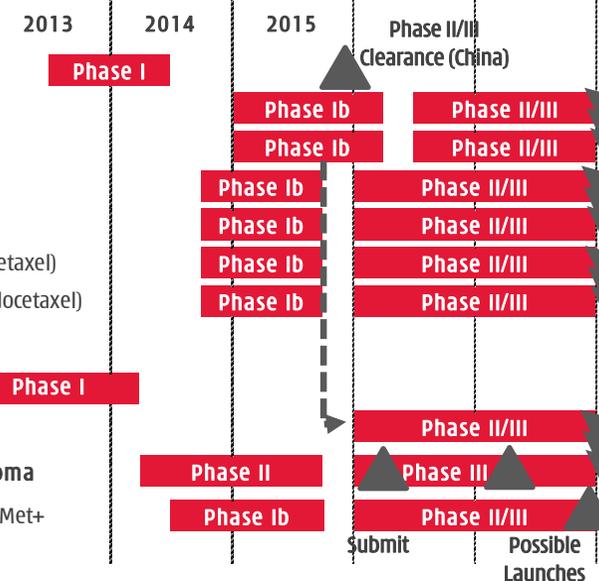
## Development Plan:

### CHINA

- NSCLC (combo w/ gefitinib)
- NSCLC (c-Met O/E EGFT wt)
- Gastric cancer (c-Met+)
- Gastric Cancer (c-Met O/E)
- Gastric cancer (c-Met+ w/ docetaxel)
- Gastric Cancer (c-Met O/E w/ docetaxel)

### GLOBAL

- NSCLC &/or Gastric
- Papillary Renal Cell Carcinoma
- NSCLC (EGFRm+ TKI resistant, c-Met+ combo w/ AZD9291)





# Fruquintinib

Best-in-class VEGFR inhibitor - submit for approval in 2016

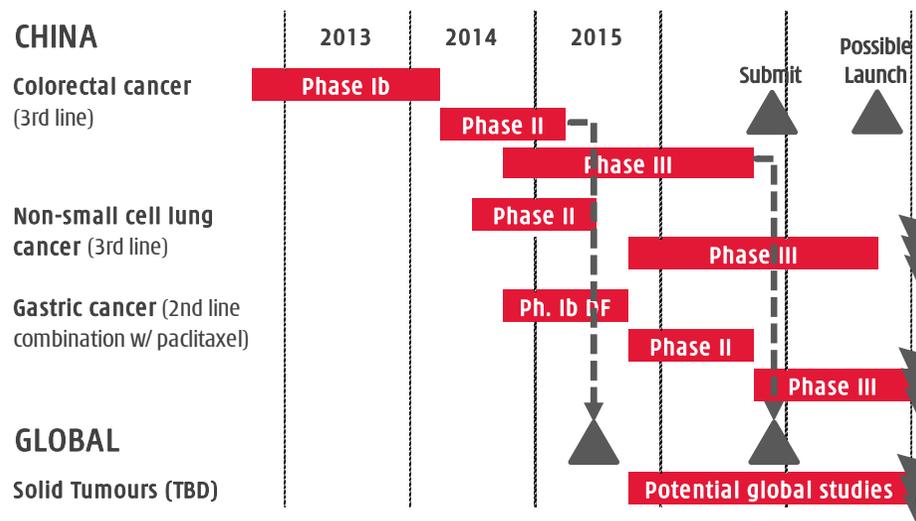


## Led to fast development in China....

- Partnered with Lilly (Oct-2013) to provide resource for PoC<sup>[2]</sup> in multiple tumour types.
- Proceeded to Phase Ib CRC<sup>[3]</sup> study while we waited for Phase II/III CTA<sup>[5]</sup> approval in China.
- China PoC driving global development plan.

Colorectal Cancer Phase Ib Study <sup>[1]</sup>	Regimen	Objective Response Rate	Disease Control Rate	≥16-wk Progression Free Survival	≥9-mo Overall Survival
Fruquintinib Phase Ib (China) 3rd Line colorectal cancer (N = 42)	5mg 3/1 wk	10.3%	82.1%	66.7%	62%
Regorafenib (Bayer's Stivarga®) Phase III (Asia) 3rd Line colorectal cancer	160mg 3/1 wk (N = 136)	4.4%	51.5%	~38%	~46%
	Placebo (N = 68)	0%	7.4%	~3%	~24%

## Development Plan:



## ....Latest status.....

- Colorectal cancer (3<sup>rd</sup> line):
  - ✓ Phase II PoC study (71 pts.) *enrolled in ~4 months* (April-Aug 2014). Read-out in H1-2015. *Highly probable to meet success criteria.*
  - ✓ Phase III registration study (~420 pts.) started enrolment in Dec 2014. 26 centres in China. *Expect to complete early 2016.*
- Non-small cell lung cancer (3<sup>rd</sup> line):
  - ✓ Phase II PoC study (91pts.) *enrolled in ~9 months* (Jun 2014-Mar 2015). Read-out in mid-2015.
- Gastric cancer (2<sup>nd</sup> line):
  - ✓ Phase Ib dose finding study (w/paclitaxel) started late-2014. First cohort complete (at dose >EC50 24hr. inhibition). *Combinability key to maximise market potential.*

# Sulfatinib

VEGFR/FGFR1 - Highest ORR ever seen in neuroendocrine tumours ("NET")



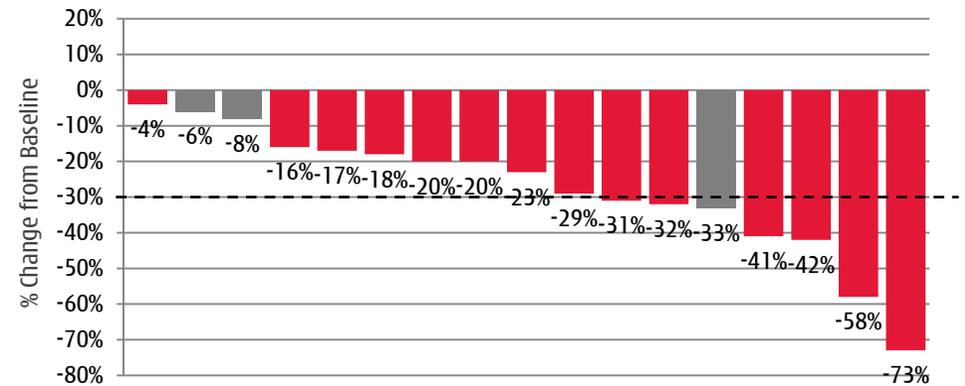
## 1. High NET prevalence & no broadly effective drugs.

	UNITED STATES				CHINA	
	Incidence (new cases /year)	Survival (% patients)	Prevalence (Est. patients)	Prevalence (Est. % of all NET)	Incidence (Est. new cases /year)	Prevalence (Est. patients)
Stomach	823	63%	6,567	5.9%	3,553	28,359
Small intestine	2,786	69%	24,462	22.1%	12,030	105,632
Rectum	2,216	88%	24,643	22.3%	9,568	106,413
Colon	1,135	54%	7,806	7.1%	4,900	33,709
Pancreas	596	34%	2,564	2.3%	2,576	11,071
Appendix	402	78%	3,965	3.6%	1,735	17,121
<b>Total GI NET</b>	<b>7,958</b>	<b>69%</b>	<b>70,006</b>	<b>63.3%</b>	<b>34,363</b>	<b>302,305</b>
Lung & Bronchus	4,388	46%	25,781	23.3%	18,948	111,328
Other	2,634	25%	8,319	7.5%	11,373	35,926
<b>All NET</b>	<b>14,979</b>	<b>58%</b>	<b>110,635</b>	<b>100.0%</b>	<b>64,683</b>	<b>477,750</b>

- 5-fold increase in incidence of NET in US over past 30 years.
- Second most common gastrointestinal (GI) malignancy.

## 2. Sulfatinib's unprecedented efficacy in NET patients.

Best tumour response in 17 evaluable NET patients



## 3. Expanding to US for Phase II.

- **US IND submitted Feb-15.** Phase I bridging mid-15, Phase II US NET study start H2-15. Breakthrough Therapy potential to accelerate US approvals.
- China Phase Ib ongoing. CTA<sup>[3]</sup> submitted & **Phase III registration study starts end-15.**

	octreotide /Placebo	everolimus /Placebo	sunitinib /Placebo	lanreotide /Placebo	sulfatinib
<b>NET Approval</b>	Mid-gut	Pancreatic	Pancreatic	Gastrointestinal (Antigen Ki67<10%)	All NET efficacy
<b>median PFS (months)</b>	15.6 / 5.9	11.0 / 4.6	11.4 / 5.5	NR / 18.0	No Progression yet in 17 evaluable patients (median time on drug 7.5 mo.)
<b>Hazard Ratio</b>	0.33	0.35	0.42	0.47	
<b>p-value</b>	0.000017	<0.001	<0.001	<0.001	
<b>Objective Response Rate<sup>[1]</sup></b>	2% / 2%	5% / 2%	9% / 0%	NR	32%
<b>Disease Control Rate<sup>[2]</sup></b>	67% / 37%	73% / 51%	63% / 60%	NR	100%

[1] ORR = percent of patients with >30% tumour diameter shrinkage (Note: Intent to Treat ITT population = 22; patients evaluable for efficacy = 17; 5 patients withdrawn/lost to follow-up/AE); [2] DCR = percent of patients with tumour diameter growth <20%; [3] CTA = Clinical Trial Application (for Phase II/III in China).

# HMPL-523

## Possible global first-in-class Syk inhibitor - Phase I complete mid-2015

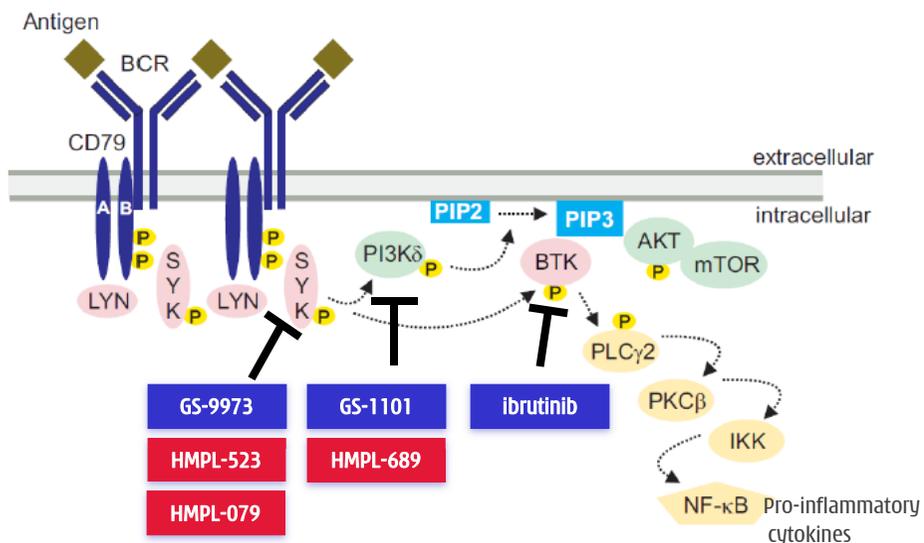


### 1. HMPL-523 could be global first-in-class

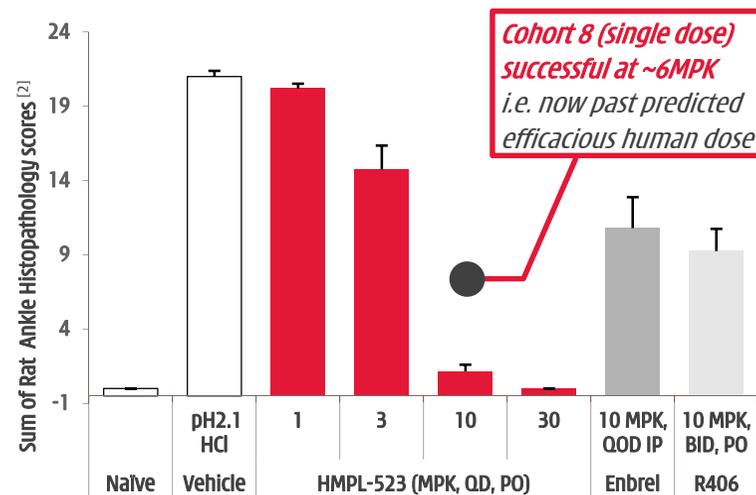
- Highly selective Syk inhibitor with clear *in vivo* efficacy in RA/Lupus -- Syk pathway/B-cell activation. Strong potency *in vivo* vs. Enbrel (Amgen) \$4.6b/yr. RA sales.
- Oral form TKI a major advantage over MABs.
- Phase I in Australia - **9 cohorts completed** (single dose). On completion, license globally for co-development.

Compound/ Company		<i>in vitro</i> Activity IC <sub>50</sub> (nM)*	Selectivity	<i>in vivo</i> Activity Min Efficacious Dose	Phase of Development
R788, R406	Rigel/AZ	<ul style="list-style-type: none"> <li>Enzyme: 54 nM</li> <li>Cell: 54 nM</li> </ul>	Syk, FLT-3, KDR, Src, Lyn, JAK	<ul style="list-style-type: none"> <li>rCIA: 10 mg/kg BID</li> <li>mSLE: 10 mg/kg BID</li> <li>CLL: 80 mg/kg/day</li> </ul>	Phase III for RA complete: 100 mg BID; & 150 mg QD Phase II: ITP
GS-9973	Gilead	<ul style="list-style-type: none"> <li>Enzyme: 55 nM*</li> </ul>	Selective for Syk		Phase I: oncology (NHL, CLL)
HMPL-523	HMP	<ul style="list-style-type: none"> <li>Enzyme: 25 nM</li> <li>Cell: 51 nM</li> <li>HWB: 250 nM</li> </ul>	Selective for Syk	<ul style="list-style-type: none"> <li>rCIA (QD)</li> <li>ED<sub>min</sub> = 0.7-1 mg/kg</li> <li>ED<sub>50</sub> = 1.4-2 mg/kg</li> </ul>	Phase I Immunology, oncology

### 2. Syk inhibition field is wide-open and valuable.



### 3. Rheumatoid Arthritis ("RA"): \$38.5b market<sup>[1]</sup>.



[1] Visiongain 2017 forecast; [2] Aggregate of scores for Bone resorption; Structure (cartilage damage); Cartilage cells Inflammatory cell infiltration in periarticular tissue; and Synovial inflammation & hyperplasia; MPK = milligrams per kilogram of body weight; QD = one dose per day; BID = two doses per day; QOD = one dose every other day; PO = by mouth (i.e. orally); IP = by Intraperitoneal injection; Naive = model score without induced arthritis; Notes: Fostamatinib is a prodrug of the SYK inhibitor R406; Enbrel (Amgen/Pfizer) monoclonal antibody anti-TNF for RA - 2013 RA global sales \$4.6 billion.

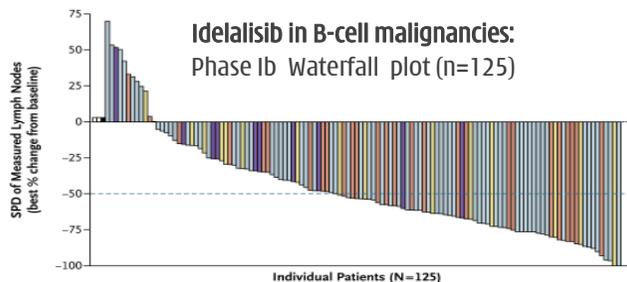
# HMPL-689

Designed to be a best-in-class inhibitor of PI3K $\delta$  - Phase I late-2015



## 1. PI3K $\delta$ now a proven target

- PI3K $\delta$  activation associated with allergy, inflammation & oncology.
- Evidence that PI3K $\delta$  inhibitors effective in ibrutinib-resistant mutant population.



## 2. PI3K $\delta$ inhibitors being developed in a very broad range of indications

Compound	Indication	Status	Issue
Idelalisib (GS-1101) PI3K $\delta$	Gilead Sciences chronic lymphocytic leukaemia, non-Hodgkin's lymphoma, Hodgkin's lymphoma, Waldenstrom's hypergammaglobulinaemia	Registered Phase II Trial Preclinical	High incidence of liver toxicity seen with idelalisib (150mg bid)
AMG-319 PI3K $\delta$	Amgen B-cell lymphoma, non-Hodgkin's lymphoma, T-cell lymphoma, chronic lymphocytic leukaemia	Phase I Trial	
Duvelisib <sup>[1]</sup> (IPI-145) PI3K $\gamma/\delta$	AbbVie/Infinity B-cell lymphoma, non-Hodgkin's lymphoma, chronic lymphocytic leukaemia, asthma, rheumatoid arthritis, COPD, SLE, psoriasis, MS transplant rejection, allergy, acute lymphocytic leukaemia, T-cell lymphoma	Phase III Trial Phase II Trial Phase I Trial	Need to spare PI3K $\gamma$ -- serious infection seen with duvelisib due to strong immune suppression

## 3. HMPL-689 -- Important asset

- HMPL-689 designed to improve on existing PI3K $\delta$  inhibitors: (1) *improved isoform selectivity* (sparing PI3K $\gamma$ ); (2) *improved potency at whole blood level* (>5x more potent than idelalisib) to cut compound related toxicity; (3) *improved PK properties* particularly efflux and drug/drug interaction due to CYP inhibition/induction.

## 4. HMPL-689 more potent and more selective than idelalisib & duvelisib

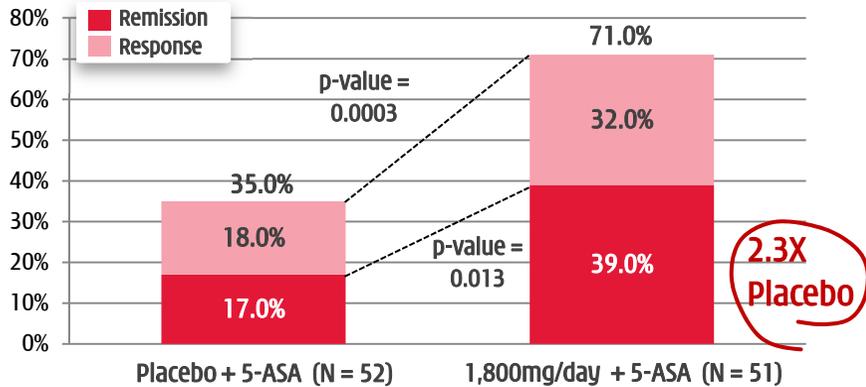
IC50 ( $\mu$ M)	HMPL-689	idelalisib	duvelisib
Enzyme	PI3K $\delta$	0.0008 (n = 3)	0.002
	PI3K $\gamma$ (fold vs. PI3K $\delta$ )	0.114 (142X)	0.104 (52X)
	PI3K $\alpha$ (fold vs. PI3K $\delta$ )	>1 (>1,250X)	0.866 (433X)
	PI3K $\beta$ (fold vs. PI3K $\delta$ )	0.087 (109X)	0.293 (147X)

# HMPL-004 - Post-hoc analysis of NATRUL-3 IA<sup>[4]</sup>

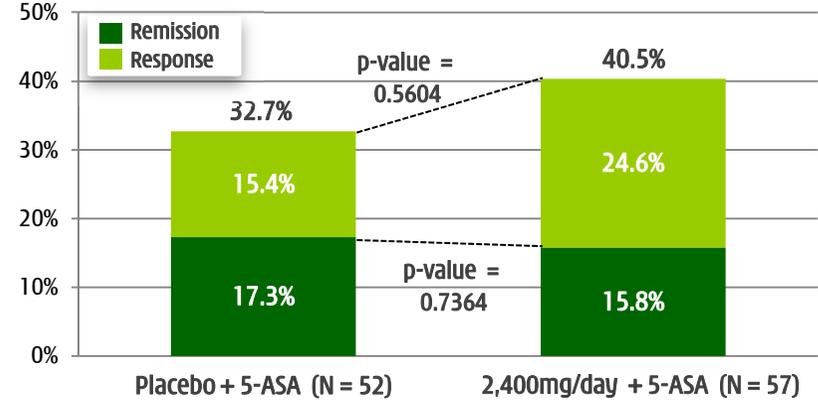


Working with Nestlé Health Science to agree next steps

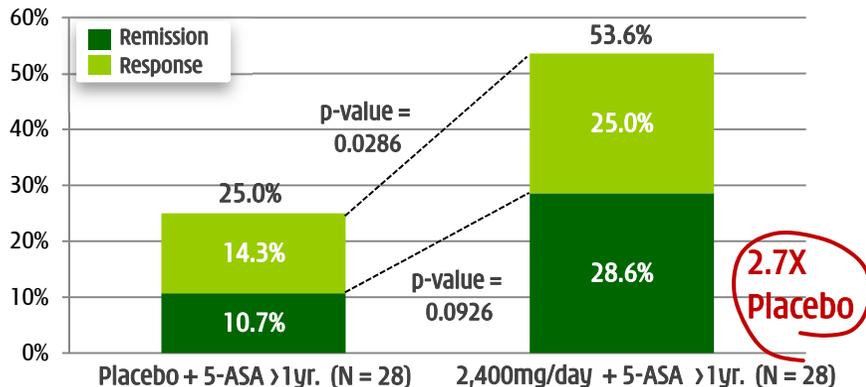
Strong **Phase IIB** data in UC (co-treat w/ 5-ASA)<sup>[2][3]</sup>....



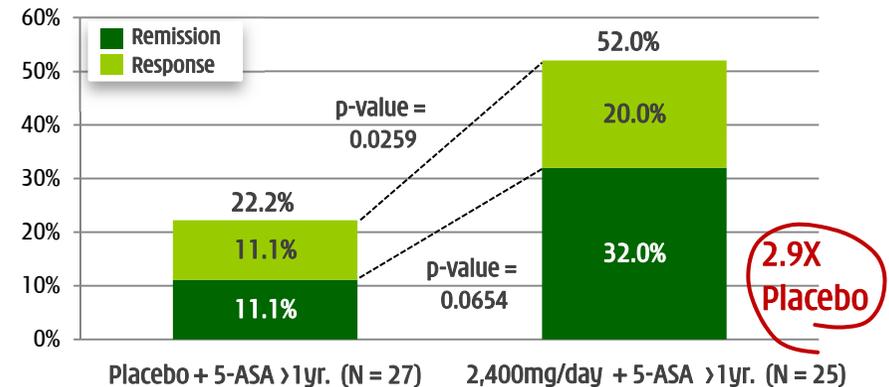
...but surprised by overall NATRUL-3 IA<sup>[4]</sup> result...



...but HMPL-004 works well in 5-ASA failure patients...



...particularly if difficult to treat patients stratified.



# Four collaborations have major aggregate financial impact



AstraZeneca 

Janssen   
PHARMACEUTICAL COMPANIES  
OF *Johnson & Johnson*

*Lilly*

  
Nestlé  
Health  
Science

## ~\$1.3 billion in Partner payments to HMP/NSP<sup>[1]</sup>:

- \$77 million in upfront /milestone payments and equity injections as at 31 December, 2014.
- up to \$471 million in further development and approvals milestones
- up to \$145 million in option payments.
- up to \$560 million in commercial milestones.
- customary tiered royalties on net sales.

## Clinical trial spending<sup>[2]</sup>:

- clinical costs estimated at several hundred million US dollars.
- Partners to fund the vast majority of these clinical costs.

## Possible payment events in 2015:

- Fruquintinib: Phase II PoC<sup>[3]</sup> read in CRC<sup>[4]</sup> (H1-15) and NSCLC<sup>[5]</sup> (H2-15).
- AZD6094: (Phase Ib) PoC read in NSCLC (2015).
- Other possible: Janssen compound Phase I start; & HMPL-523 deal.

# Multiple growth drivers anticipated during next 18 months



## H1 2015

### *Savolitinib/AZD6094 (c-Met)*

- Phase II PoC interim data - Global papillary renal cell carcinoma ("PRCC")

### *Fruquintinib (VEGFR 1, 2, 3)*

- ✓ Phase II PoC enrolment complete - China 3L non small-cell lung cancer ("NSCLC")
- Phase II PoC data & potential milestone - China 3L colorectal cancer

### *Sulfatinib (VEGFR/FGFR)*

- ✓ US IND submission
- Phase I PK bridging initiation - US neuroendocrine cancer

### *HMPL-523 (Syk)*

- ✓ China rheumatoid arthritis ("RA") IND submission
- Phase I completion (multiple-dose) - Australia (RA)
- China oncology IND submission

## H2 2015 & H1 2016

### *Savolitinib/AZD6094 (c-Met)*

- Phase II PoC initiation & pot. milestone - AZD6094/AZD9291 combo. NSCLC
- Phase II PoC initiation - AZD6094/gefitinib combo. 1L/2L NSCLC
- Phase IIb initiation - China single agent c-Met+/- O/E Gastric cancer/NSCLC
- Phase II PoC initiation - China docetaxel combo. Gastric cancer/NSCLC
- Phase II PoC data - Global PRCC
- Potential Breakthrough Therapy application - US PRCC

### *Fruquintinib (VEGFR 1, 2, 3)*

- Phase II PoC data & potential milestone - China 3L NSCLC
- Pivotal Phase III initiation - China 3L NSCLC
- Pivotal Phase III enrolment complete - China 3L colorectal cancer
- Phase II/III initiation & potential milestone - China 2L Gastric cancer

### *Sulfatinib (VEGFR/FGFR)*

- Pivotal Phase III initiation - China neuroendocrine cancer
- Phase II initiation - US neuroendocrine cancer
- Phase Ib initiation - China thyroid cancer

### *HMPL-523 (Syk)*

- Phase I dose escalation - Australia (oncology CLL/NHL)
- Potential global licensing for co-development & Phase II PoC RA initiation

### *HMPL-689 (PI3K $\delta$ ) & HMPL-453 (Selective FGFR)*

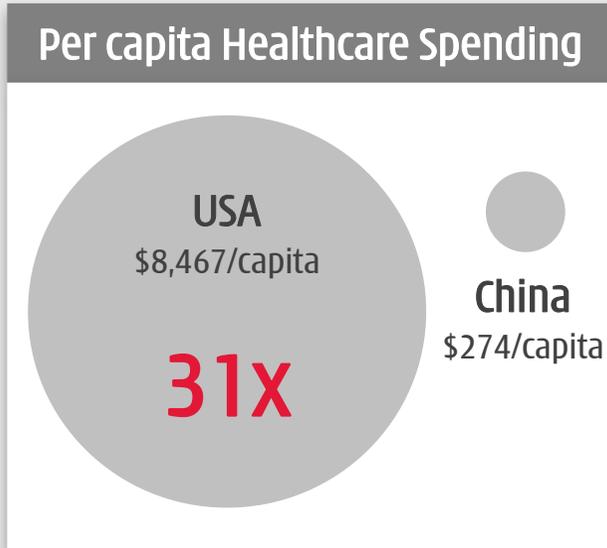
- Phase I initiation - Australia (oncology)

# China Commercial Platform

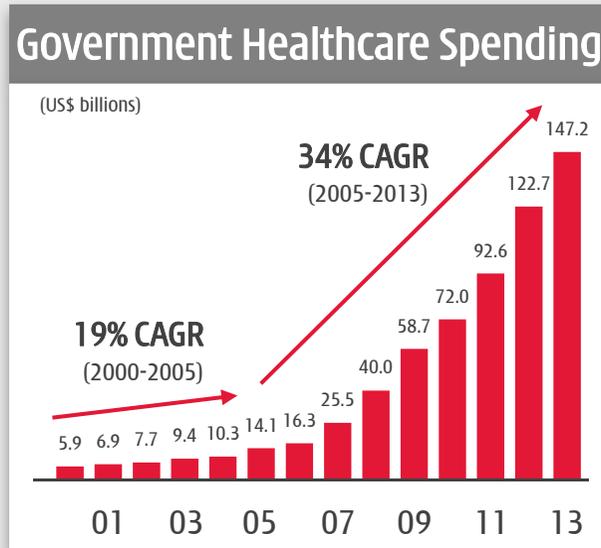
*Established high-performance pan-China pharma sales organisation*

*Profitable, fast growth & cash generating - to fund drug R&D*

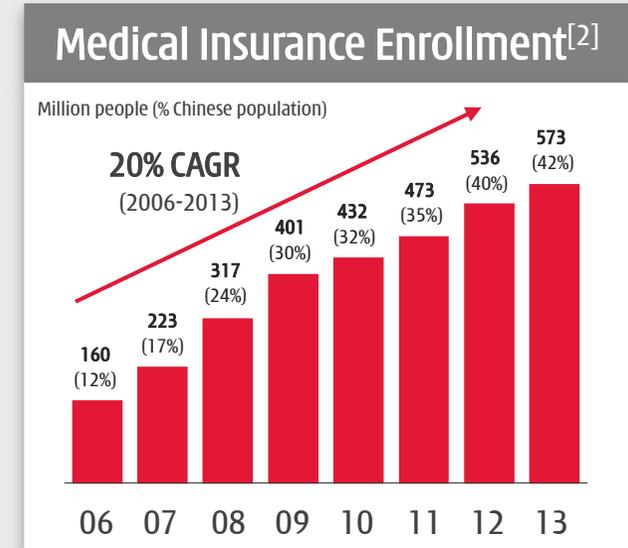
# China pharma market set to become the second largest globally by 2020



Source: WHO 2014 report (2011 data)



Source: Deutsche Bank, CEIC, Ministry of Health



Source: National Bureau of Statistics

- China pharmaceutical industry growth 20% CAGR<sup>[1]</sup> from 2005-2013 - one of the highest rated industries in China with average P/E ratio of 43 for the 65 listed companies (appendix p30).
- Government healthcare spending continues to increase rapidly - Strategic priority.
- Expansion of State Medical Insurance Schemes<sup>[2]</sup> - Link to increased drug reimbursement & sales.

# Chi-Med's China Healthcare Division

Long track record of commercial success - important source of cash



2 National household name brands



Focus on largest disease categories

Most common disease diagnosed/treated in rural hospitals<sup>[3]</sup>:

Cold/Flu:	86%
Cardiovascular:	78%
Diabetes:	46%
GI:	45%

Major commercial & production scale

~3,000 Rx & OTC sales people in about 600 cities & towns in China.

Drugs in ~13,500 hospitals detailing ~80,000 doctors.

Produced ~4.2 billion doses of medicine in 2014.

Leadership market shares

Market leader in the sub-categories/markets in which we compete<sup>[4][5]</sup>:

SXBPX <sup>[6]</sup> Rx Cardiovascular TCM	>40%
Banlangen <sup>[7]</sup> OTC Anti-viral TCM	~46%
FFDS <sup>[8]</sup> OTC Angina TCM	~30%

JVs with 3 of top 5 China Pharmas

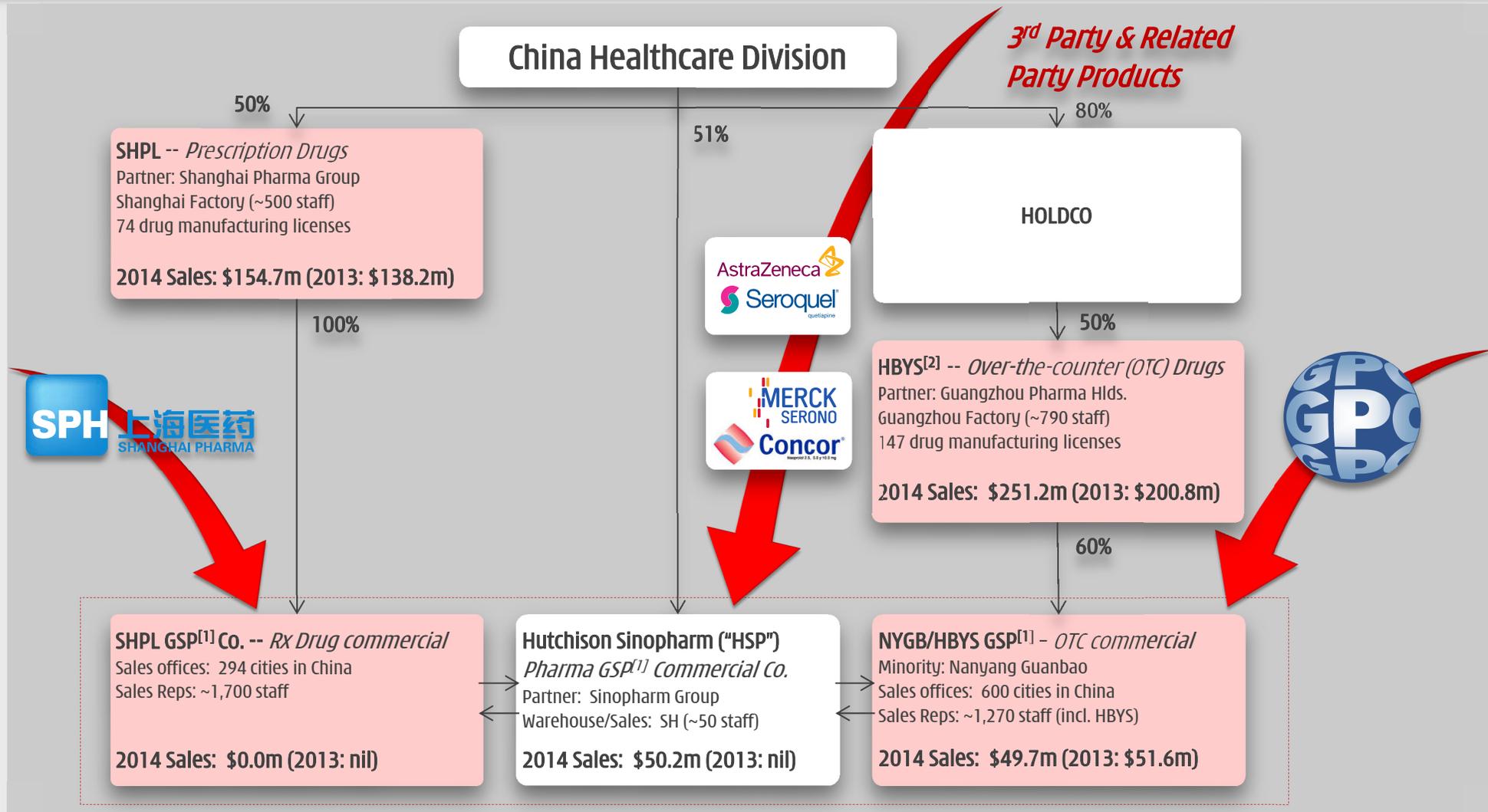


## China Healthcare Division Performance - 2003-2014<sup>[1][2]</sup>

(US\$ millions)	03	04	05	06	07	08	09	10	11	12	13	14	CAGR 5 years 2009-14 (%)
<b>Sales</b>	21.9	27.9	65.1	101.4	119.0	155.8	197.0	231.2	271.0	350.5	394.6	509.4	21%
Own business	21.9	27.9	65.1	101.4	119.0	155.8	197.0	231.2	259.8	300.0	343.0	409.5	
Third-party business	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.2	50.5	51.6	99.9	
Total Sales Growth		27%	133%	56%	17%	31%	26%	17%	17%	29%	13%	29%	
<b>Operating Profit</b>	(10.1)	(2.7)	3.7	7.5	13.4	18.0	25.1	32.5	36.2	40.9	48.1	57.2	
Operating Profit Margin	-46.1%	-9.7%	5.6%	7.4%	11.3%	11.6%	12.8%	14.1%	13.3%	11.7%	12.2%	11.2%	
<b>Net Profit After Tax</b>	(10.7)	(3.6)	2.2	6.7	11.2	14.7	21.5	28.0	30.9	34.4	40.2	48.3	
Net Profit Margin	-48.9%	-12.9%	3.4%	6.6%	9.4%	9.4%	10.9%	12.1%	11.4%	9.8%	10.2%	9.5%	
<b>NPAT Attrib. to Chi-Med</b>	(5.7)	(3.7)	(0.5)	1.2	4.5	5.9	9.3	12.7	14.0	15.5	18.6	22.6	19%
NPAT Growth		-35%	-86%	340%	275%	31%	58%	37%	10%	11%	20%	21%	

# A powerful commercial platform in China

## Ready-made to launch/maximise sales of our innovative drugs



# 2014 Financial Results

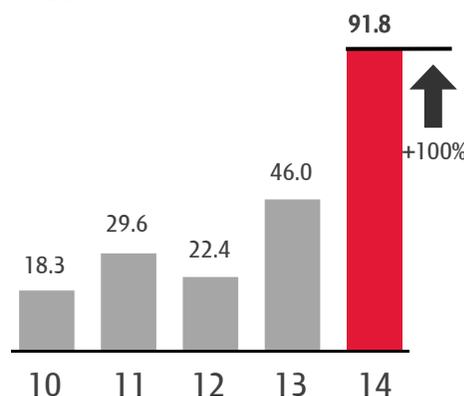
# Maintaining balance between profit & investment

## Group Results:

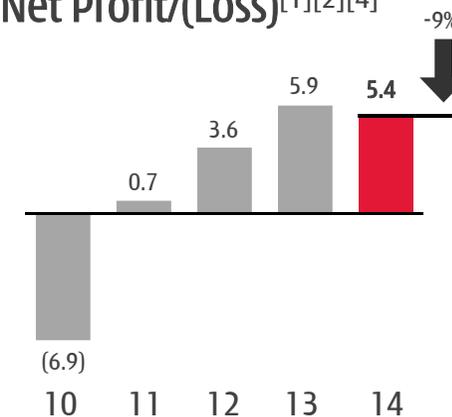
	2014	2013	Change
<b>IFRS11 Revenue</b>	<b>91.8</b>	<b>46.0</b>	<b>+100%</b>
<i>Unconsolidated Revenue of our 50/50 JVs</i>	<i>455.5</i>	<i>390.6</i>	<i>+17%</i>
<b>Net Profit/(Loss):<sup>[2]</sup></b>			
<b>Innovation Platform</b>	<b>(9.7)</b>	<b>(2.4)</b>	<b>-299%</b>
<i>Base HMP R&amp;D Operation</i>	<i>(2.3)</i>	<i>5.4</i>	
<i>50% share of Nestlé JV (NSP<sup>[5]</sup>)</i>	<i>(7.4)</i>	<i>(7.8)</i>	
<b>Commercial Platform</b>	<b>23.9</b>	<b>16.7</b>	<b>+43%</b>
<i>China Healthcare</i>	<i>22.6</i>	<i>18.6</i>	
<i>Consumer Products</i>	<i>1.3</i>	<i>(1.9)</i>	
<b>Chi-Med Group Costs</b>	<b>(8.8)</b>	<b>(8.4)</b>	<b>-6%</b>
<i>Head office overheads/expenses</i>	<i>(6.3)</i>	<i>(6.1)</i>	
<i>Interest/Tax</i>	<i>(2.5)</i>	<i>(2.3)</i>	
<b>NPAT Attrib. to Chi-Med Holders<sup>[4]</sup></b>	<b>5.4</b>	<b>5.9</b>	<b>-9%</b>
<b>Earnings per share</b>	<b>10.2 ¢</b>	<b>11.4 ¢</b>	<b>-10%</b>

## 5-Year Trend:

### Sales<sup>[1][3]</sup>



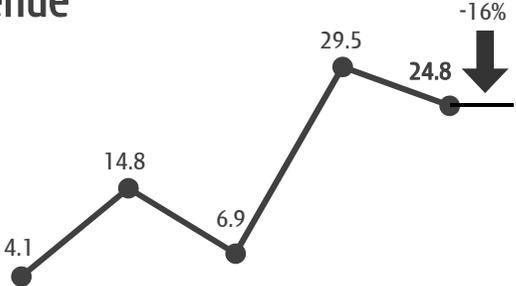
### Net Profit/(Loss)<sup>[1][2][4]</sup>



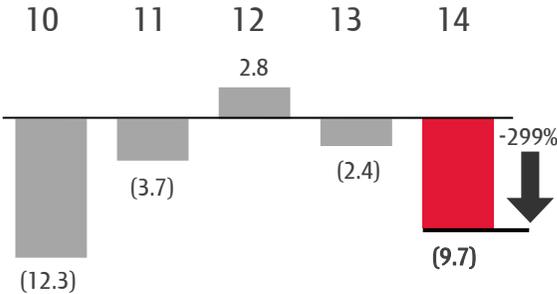
# \$44.8m invested during 2014 in clinical trials

## Innovation Platform

### Revenue

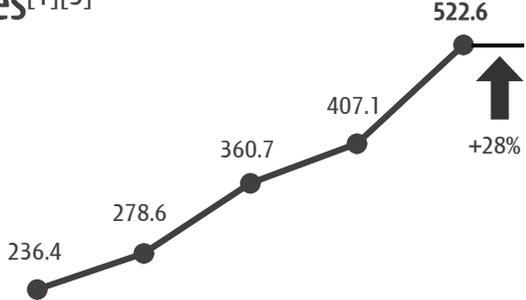


### Net Profit/(Loss)<sup>[2]</sup>

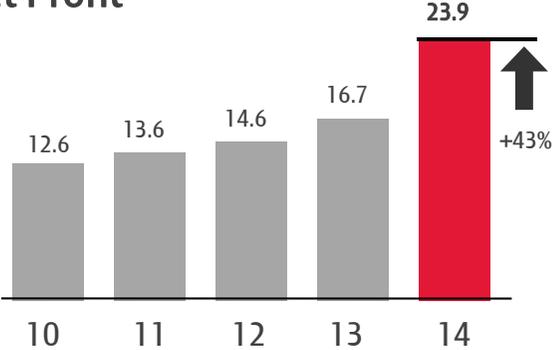


## China Commercial Platform

### Sales<sup>[1][3]</sup>



### Net Profit<sup>[2][3]</sup>



[1] Sales of Subsidiaries and Joint Ventures including both China Healthcare Division and Consumer Products Division; [2] Net Profit/(Loss) = Net Profit/(Loss) attributable to Chi-Med equity holders; [3] Includes infant formula in both 2013 and 2014.

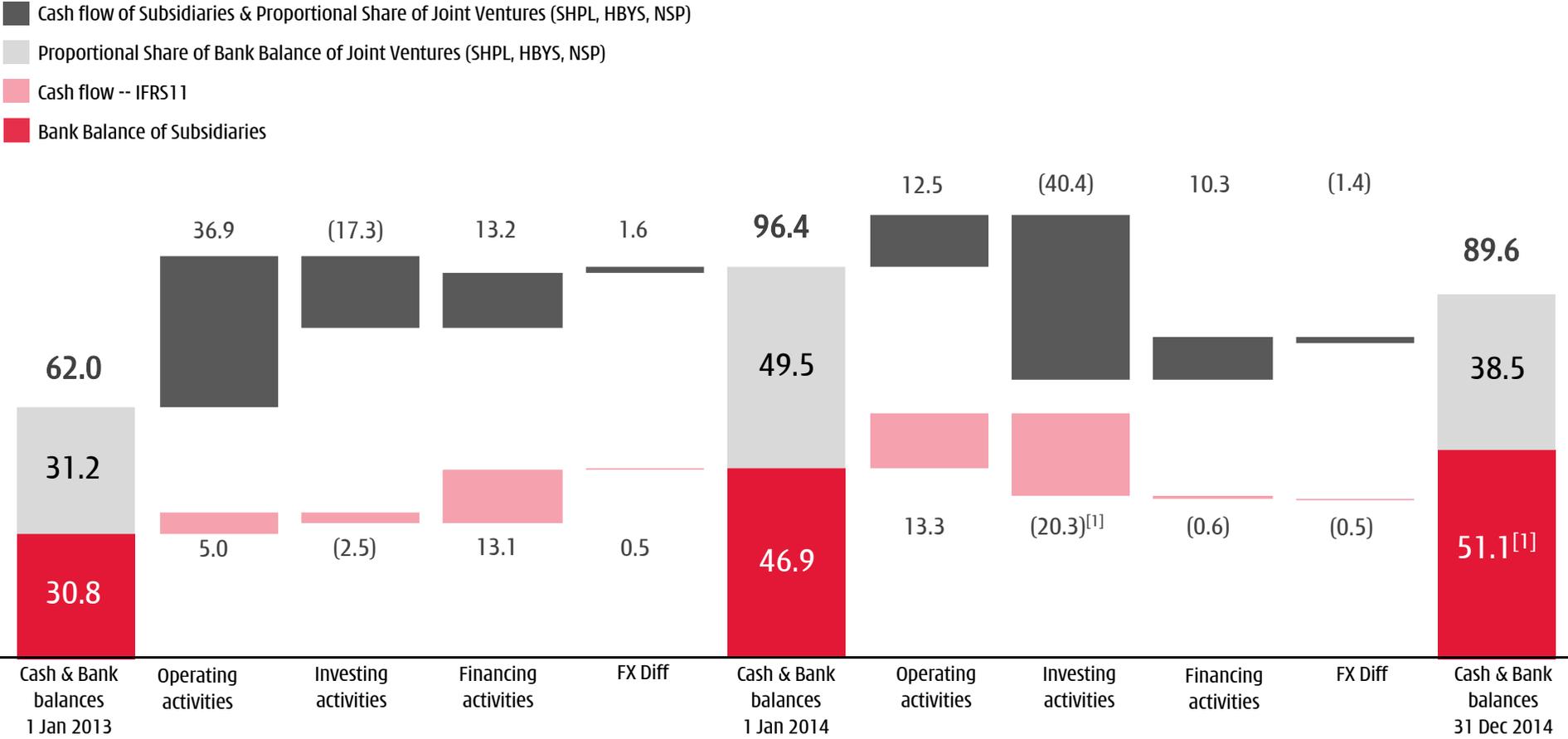
# Summary

# Chi-Med investment case

- High-potential clinical pipeline - first candidates nearing NDA submissions.
  - ✓ *Savolitinib (AZD6094) - potential first-in-class c-Met inhibitor - submit for US approval 2016.* Highest ever ORR in c-Met+ patients; possible Breakthrough Therapy application in PRCC late 2015/early 2016.
  - ✓ *Fruquintinib - most selective VEGFR inhibitor in clinic - submit for China approval 2016.* Potential for best-in-class; Phase III studies (mono) in colorectal and lung and Phase II (combo) in gastric by end 2015.
  - ✓ *Sulfatinib - Breakthrough Therapy potential in neuroendocrine tumors ("NET").* Highest ever ORR in NET for a tolerable therapy; starting US Phase II & China Phase III NET studies in 2015.
  - ✓ *HMPL-523 - potential first-in-class Syk inhibitor.* Phase I RA<sup>[1]</sup> complete & Phase I CLL<sup>[2]</sup> start mid-2015.
  - ✓ *HMPL-689 - >5x more potent than idelalisib and dramatically more selective than duvelisib.* Phase I start 2015.
- Productive/efficient & established discovery platform - focus on selectivity & producing 1-2 novel drug INDs per year.
- Powerful, profitable & high growth China commercial platform - from which to launch new drug innovations.

# Appendices

# Financing – Stable at both Group & JV levels



[1] Bank deposits of \$12.2m maturing over three months are classified as investing activities per annual report, resulting in total investing activities in 2014 amounting to \$20.3m. These deposits are included in the \$51.1m cash and bank balances at 31 Dec 2014.

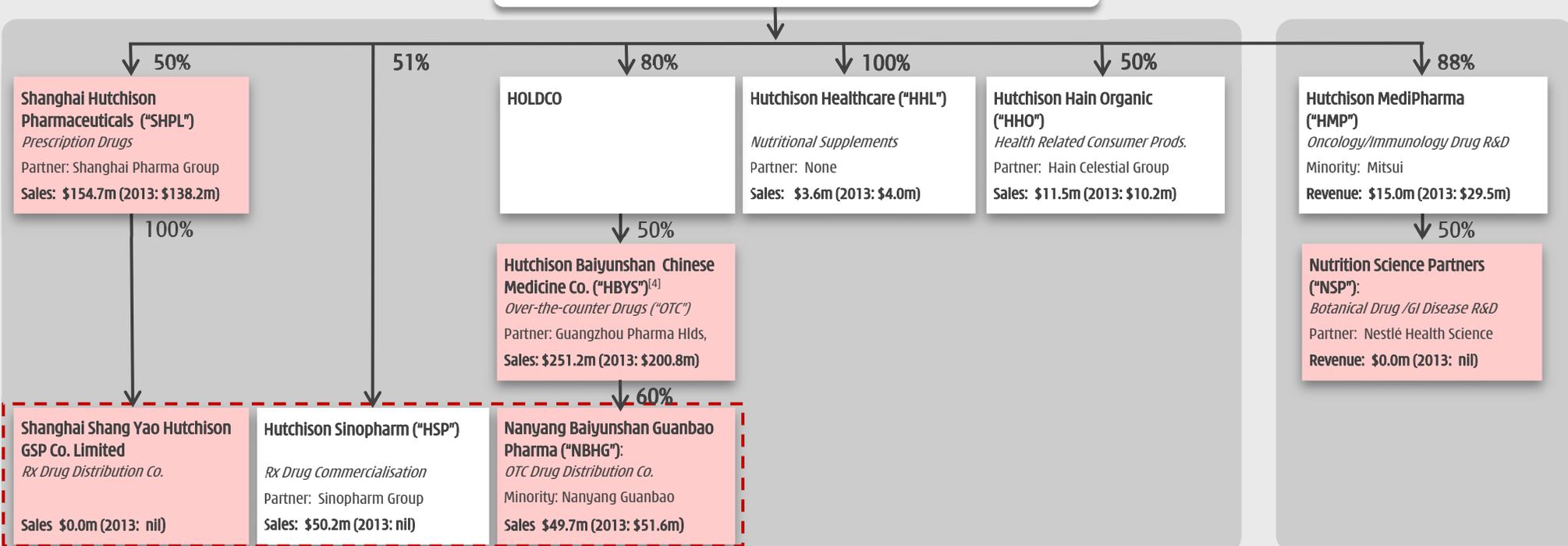
# Chi-Med Group structure - major entities

## Chi-Med Group Level

Revenue: \$91.8 million (2013: \$46.0m)  
 Net Profit Attributable to Chi-Med Equity Holders: \$5.4 million (2013: \$5.9m)  
 Cash & Bank Balances<sup>[1]</sup>: \$51.1m at 31 December 2014 (end-2013: \$46.9m)

Joint Ventures

Chi-Med Subsidiaries



## Commercial Platform

Sales of Subsidiaries and JVs ("SSJV"): \$522.6 million (2013: \$407.1m)  
 Net Profit Attributable to Chi-Med Equity Holders ("NPAT"): \$23.9 million (2013: \$16.7m)  
 JV Cash & Bank Balances ("JV C&BB"): \$70.8 million at 31 December 2014 (end-2013: \$82.0m)

## Innovation Platform

SSJV: \$24.8 million (2013: \$29.5m)  
 NPAT<sup>[2]</sup>: -\$9.7 million (2013: -\$2.4m)  
 JV C&BB: \$6.2 million (end-13:\$17.0m)

# Targeted therapies - fastest growth & largest<sup>[1]</sup>

Pricing beyond reach of the 3.8 million new cancer patients/year in China



Global Oncology drug market<sup>[2]</sup>:  
\$91 billion

China Oncology Market:  
\$7.4 billion

China Pharmaceutical Market<sup>[3]</sup>:  
\$68 billion

% of Oncology Market	Sub-Category	Share of Sub-category	Product	Company	Est. Market Sales (\$m)	Approx. patient cost/month (\$)	12 mo. treatment (Est. # patients)
23.0%	Targeted Therapies	19.5%	rituximab	Roche	333	16,780	1,654
		14.9%	trastuzumab	Roche	254	5,130	4,133
		14.2%	imatinib	Novartis	243	6,323	3,196
		9.5%	gefitinib	AstraZeneca	162	2,730	4,952
		8.2%	bevacizumab	Roche	140	6,251	1,867
		7.4%	erlotinib	Roche	126	3,108	3,388
		5.3%	cetuximab	BMS/BI	91	14,146	533
		4.6%	sorafenib	Bayer	79	8,329	786
		4.0%	bortezomib	Janssen	68	8,133	700
		12.4%	Other			212	
<b>Total Targeted Therapies</b>					<b>1,708</b>		<b>21,210</b>
20.4%	Anti-metabolites	29.1%	pemextred	Lilly/Hansoh	441		
		21.5%	capecitabine	Roche	326		
		20.4%	TS-1	Taiho/Oiilu	309		
		16.6%	gemcitabine	Lilly/Hansoh	251		
		12.4%	Other		188		
<b>Total Anti-Metabolites</b>					<b>1,515</b>		
19.7%	Plant Alkaloids	49.3%	paclitaxel	BMS/Luye	721		
		42.4%	docetaxel	Sanofi/Hengrui	619		
		8.4%	Other		122		
<b>Total Plant Alkaloids</b>					<b>1,463</b>		
10.5%	DNA Damaging agents	46.5%	oxaplatin	Sanofi/Hengrui	363		
		21.3%	temzolomide	Merck/Tasly	166		
		13.1%	nedaplatin		102		
		4.3%	carboplatin		34		
		14.8%	Other		115		
<b>Total DNA Damaging Agents</b>					<b>780</b>		
6.1%	Hormones	29.8%	letrozole	Novartis/Hengrui	135		
		23.0%	bicalutamide	AstraZeneca	104		
		19.5%	anastrozole	AstraZeneca	88		
		17.1%	exemestane	Pfizer/Oiilu	77		
		10.6%	Other		48		
<b>Total Hormones</b>					<b>453</b>		

# China Commercial Platform has substantial value

- Chi-Med's China Healthcare Division continues to perform well relative to our peer group.
- The Division's real market value, based on peer group/industry multiples is approximately \$1.5-2.1 billion<sup>[3]</sup>, of which Chi-Med owns approximately 50% or between \$680-970 million.

	Code	NET SALES			NET PROFIT				VALUATION METRICS	
		H1 2013	H1 2014	Growth	H1 2013	H1 2014	Growth	H1 2013 Margin	Market Cap.	P/E <sup>[2]</sup>
<b>CHI-MED China Healthcare Division -- Total PRC Domestic<sup>[1]</sup></b>		<b>227.5</b>	<b>261.7</b>	<b>15%</b>	<b>32.2</b>	<b>37.8</b>	<b>17%</b>	<b>14.4%</b>	<b>na</b>	<b>na</b>
Tianjin Zhong Xin Pharma	600329	497.3	534.4	7%	31.3	33.7	8%	6.3%	1,585	32
Li Zhu Pharma	000513	349.3	421.2	21%	43.6	49.9	14%	11.8%	2,150	28
Kunming Pharma	600422	286.4	312.9	9%	20.0	25.2	26%	8.0%	1,525	35
Shandong Dong EE Jiao	000423	283.2	276.7	-2%	88.9	99.4	12%	35.9%	4,103	20
Zhejiang Kang En Bai Pharma	600572	224.7	269.1	20%	36.2	56.1	55%	20.8%	2,150	26
Jiang Zhong Pharma	600750	209.2	222.6	6%	18.8	15.6	-17%	7.0%	1,211	42
Jin Ling Pharma	000919	206.6	221.4	7%	15.7	20.4	30%	9.2%	1,141	36
Guizhou Yi Bai Pharma	600594	167.2	200.5	20%	21.5	26.7	24%	13.3%	2,349	28
Jiangsu Kang Yuan	600557	169.2	198.0	17%	21.9	26.0	19%	13.1%	1,993	38
Zhuzhou Qian Jin Pharma	600479	138.9	164.4	18%	7.5	6.2	-18%	3.7%	749	40
<b>Peer Group -- Weight Avg. (10 Comps. excl. Chi-Med)</b>		<b>253.2</b>	<b>282.1</b>	<b>11%</b>	<b>30.5</b>	<b>35.9</b>	<b>18%</b>	<b>12.7%</b>	<b>1,896</b>	<b>30</b>
<b>65 Listed China Pharma. Companies -- Weight Average</b>		<b>413.6</b>	<b>454.1</b>	<b>10%</b>	<b>31.9</b>	<b>36.6</b>	<b>15%</b>	<b>8.1%</b>	<b>2,113</b>	<b>43</b>

Peer Group: 10 companies (excl. Chi-Med) selected as ALL listed and profitable mainland Chinese OTC/RX pharma manufacturing companies, with a focus on TCM, and estimated 2014 Net Sales in the ~\$400-1,000 million range.

CHI-

MED

HUTCHISON CHINA MEDITECH

**Thank you**