

HUTCHISON CHINA MEDITECH

2017 Interim Results

AIM/Nasdaq: HCM

July 31, 2017

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A risk-balanced global-focused BioPharma

Innovation Platform *Deep late-stage pipeline*

- 8 oncology drug candidates in 31 studies worldwide.
- ✓ 1st positive Ph.III result fruquintinib Launch 2018^[1]
- ✓ 7 further Phase III trials; 4 enrolling & 3 in-planning.
- ✓ ~330-person Scientific Team.

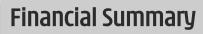
Commercial Platform Solid cash flow from operations

- ✓ ₹2,300-person China Sales Team (~2,200 med. reps).
- ✓ To commercialise Innovation Platform drugs in China.
- ✓ H1 2017 sales (non-GAAP)^[2] up 8% to \$357.0 million.
- ✓ H1 2017 net income^[3] up 14% to \$25.2 million.^[4]

If approved; [2] H1 2017 sales (non-GAAP) represents the sum of (1) the H1 2017 GAAP revenue from external customers of our commercial Platform (\$103.9 million), (2) the H1 2017 revenue of our non-consolidated joint venture Shanghai Hutchison Pharmaceuticals Limited ("SHPL") (\$129.7 million) and (3) the H1 2017 revenue of our non-consolidated joint venture Hutchison Whampoa Guangzhou Baiyunshan Chinese Medicine Company Limited ("HBYS") (\$123.4 million). SHPL and HBYS revenues are as reported in the unaudited consolidated financial statements of each of these companies which are prepared in accordance with IFRS;
 Net income attributable to Chi-Med; [4] Includes the share of a one-time gain from SHPL's R&D related subsidies (\$2.5 million).

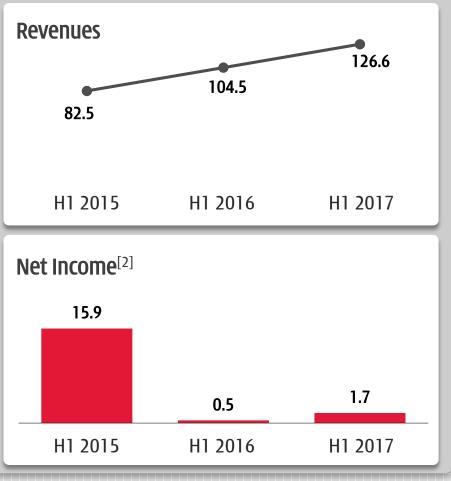
H1 2017 Financial Results

Profitable – including \$37.5 million in innovation investment^[1]



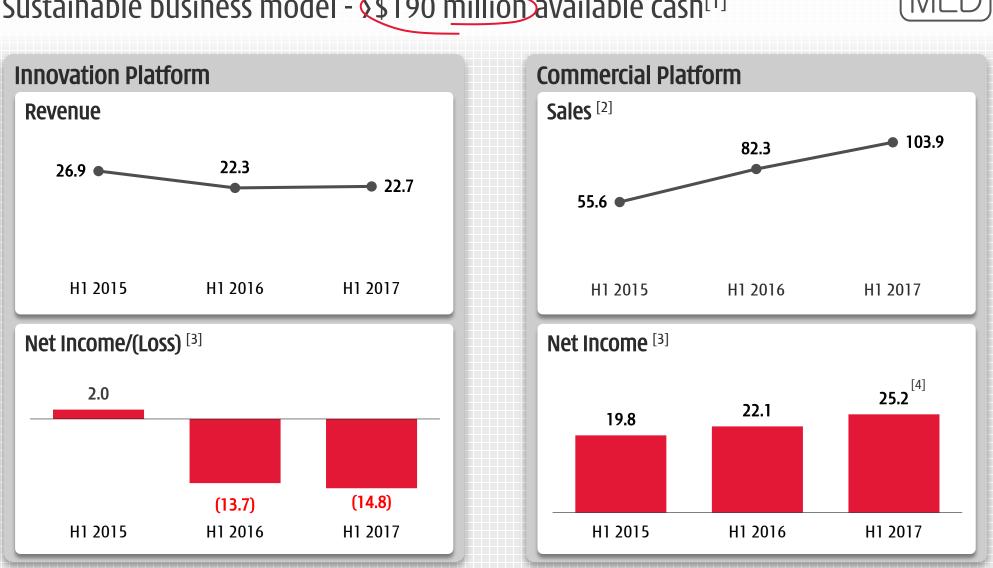
	H1-	H1-	H1-	Char	nge
	2015	2016	2017	15-16	16-17
REVENUES	82.5	104.5	126.6	27%	21%
Unconsolidated JV Revenues	229.8	249.6	253.1		
NET INCOME/(LOSS) ^[2]					
INNOVATION PLATFORM	2.0	(13.7)	(14.8)	n/a	-8%
Base HMP Operations	4.0	(11.6)	(12.4)		
50% share of Nestle JV (NSP) ^[3]	(2.0)	(2.1)	(2.4)		
COMMERCIAL PLATFORM	19.8	22.1	25.2	12%	14%
Prescription Drugs Business	11.9	15.3	19.4		
Consumer Health Business	<i>7.9</i>	6.8	5.8		
Chi-Med Group Costs	(5.9)	(7.9)	(8.7)	-33%	-10%
General & Administrative Expenses	(4.2)	<i>(5.8)</i>	(6.6)		
Interest/Tax	(1.7)	(2.1)	(2.1)		
Net Income Attrib. to Chi-Med	15.9	0.5	1.7	-97%	+213%
Accretion on redeemable NCI ^[4]	(42.0)	-	-		
Net (Loss)/Income Attrib. to Ord. S-H	(26.1)	0.5	1.7		
EPS Attrib. to Ord. S-H (Basic) (US\$) ^[5]	(0.49)	0.01	0.03		

Group Results



[1] GAAP R&D expenses were \$31.6m in H1 2017 (H1 2016: \$31.2m) - please see appendix "Non-GAAP Financial Measures and Reconciliation"; [2] Net Income/(Loss) = Net Income/(Loss) attributable to Chi-Med; [3] NSP = Nutrition Science Partners Limited; [4] Non-cash accretion relates to Mitsui's share in Innovation Platform, which was exchanged for Chi-Med shares in July 2015;
[5] Includes adjustment for accretion on redeemable non-controlling interests.
(US\$ millions, Except per share data)





Financial performance of main platforms Sustainable business model - **\$190** million available cash^[1]

CHI-(MED)

[1] Cash & cash equivalents and unutilized banking facilities;
 [2] Only includes sales of subsidiaries for Prescription Drugs and Consumer Health businesses – excludes joint ventures;
 [3] Net Income/(Loss) = Net Income/(Loss) attributable to Chi-Med;
 [4] Includes the share of a one-time gain from SHPL's R&D related subsidiaries of US\$2.5 million.



Innovation Platform

Near term: Driving for first product launches Mid-longer term: Building the pipeline for future growth



Exceptional scale for pre-approval biotech

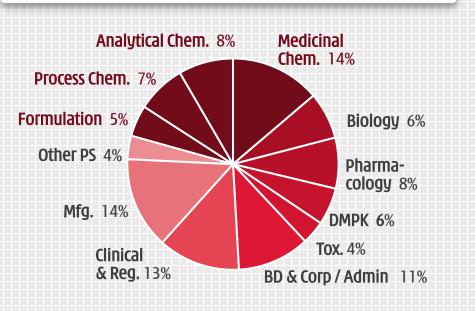
Over 15 years with about \$480 million invested to-date



One of the leading China-based innovators in oncology & immunology



- ✓ 199 with advanced technical degrees
 ✓ 22 M.D.s
- ✓ 50 doctorate degrees



✓ Large-scale fully integrated in-house platform

chemistry, biology, pharmacology, DMPK, toxicology, CMC, clinical & regulatory, and translational organizations working together seamlessly and continuously.

✓ China clinical speed

major unmet medical needs (3.4 million new cancer patients / year^[2]), rapid development and regulatory support. Allows for study of multiple indications and proof-of-concept in China.

✓ Competitive costs

overall clinical costs, particularly pre-PoC, a fraction of US or Europe.

✓ Constancy of purpose

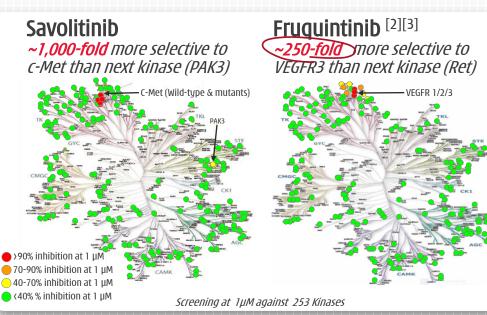
Over 15 years with continuous financial support.

[1] Headcount as of June 30, 2017; Chem. = Chemistry; DMPK = Drug, Metabolism, & Pharmacokinetics; Tox. = Drug Safety Evaluation; PS = Pharmaceutical Science (CMC); Mfg = Manufacturing; Reg. = Regulatory; BD = Business Development; [2] Frost & Sullivan.

Chemistry is our edge

Seriously selective small molecules

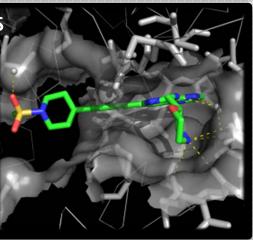
- 1. Fragment-based design of Novel Chemical Entities.
- Internally designed all 8 clinical drug candidates.
- Use of co-crystal structures.
- Focus on small molecule interactions with tyrosine kinases - proteins/enzymes involved in cell signaling.
- 2. Total focus/discipline in designing and progressing drug candidates with superior kinase selectivity.
- Optimize binding to on-target protein, minimize off-target protein binding.
- No off-target kinase inhibition gives compound the chance to be more potent, attaining better target coverage with less toxicity.
- Combinability clean compounds allow for combinations with other tyrosine kinase inhibitors ("TKIs"), immunotherapy & chemotherapy agents.



Use of co-crystal structures Focus on small

molecule interactions with kinases

- Optimize binding to ontarget protein, for potency.
- Minimize binding to offtarget proteins for selectivity





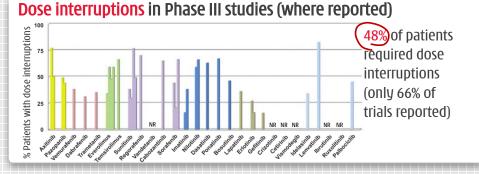
Superior selectivity = Better tolerability



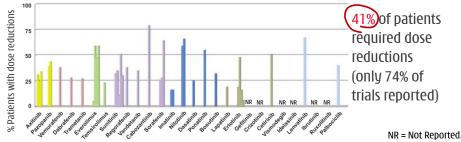
More patient use = prolonged/total target coverage = better efficacy

3. Better tolerability important for sustained usage... Review of **28 FDA approved** small molecule oncology targeted therapies revealed high incidence of toxicity^[1]

- Pronounced in drugs with narrow therapeutic index (i.e. efficacious dose at or near MTD).
- Combination trials even harder 64% with grade 3-4 toxicities vs. 37% in monotherapy trials.



Dose reductions in Phase III studies (where reported)



4. ...whereas 1st gen. multi-kinase inhibitors require substantial dose modifications (interruptions/reductions).

Drug – targets	2016 Sales	Phase III Study	Dose Interruptions	Dose Reductions
Sunitinib (Sutent®) -VEGFR1,2,3, PDGFRβ, FLT3, CSF-1R, c-Kit, Ret	\$1.10b	1L RCC – Sunitinib vs. placebo	54% vs 39%	<mark>52%</mark> vs 27% (Gr 3/4 AE: <mark>77%</mark> vs 55%)
Sorafenib (Nexavar®) – RAF, VEGFR2, PDGFRβ, Fit3, c-Kit, FGFR1	\$0.87b	1L RCC – Sorafenib Vs. placebo		(Gr 3/4 AE: <mark>38%</mark> vs 28%)
Axitinib (Inlyta®) – VEGFR1,2,3, PDGFRα, c-kit	\$0.40b	2L RCC – Axitinib Vs. Sorafenib	Dose Mods: <mark>55%</mark> vs 62%	34% vs 54%
Pazopanib (Votrient®) - VEGFR1,2,3, c- KIT, ITK, LCK, PDGFRα,β, FGFR1,3, c-Fms	\$0.73b	1L/2L RCC - Pazopanib vs. placebo	42%	36%
Regorafenib (Stivarga®) - VEGFR1,2,3, Raf, Ret, PDGFR, c-Kit	\$0.31b	3L CRC – Regorafenib vs. placebo (CONCUR)	63%	40%
Lenvatinib (Lenvima®) – VEGFR1,2,3, Ret, PDGFR, c-Kit, FGFR1,2,3,4	\$0.20b	DTC – Lenvatinib vs. placebo	82% vs 18%	68% vs 5%
Cabozantinib (Cometriq®) – AXL, c-Kit, FLT-3, MET, RET, TIE-2, TrKB, VEGFR1,2,3	\$0.14b	2L RCC – Cabozantinib vs. everolimus		62% vs 25%
Savolitinib – c-Met (Ph I/Ib/II)		Several open-label studies	28%	8%
Fruquintinib – VEGFR1,2,3 (FRESCO)		≥3L CRC - Fruquintinib vs. placebo	35% vs. 10%	24% vs. 4%
Fruquintinib – VEGFR1,2,3 (Ph II)		3L NSCLC – Fruquintinib vs. placebo	13% vs. 0%	13% vs. 0%
Sulfatinib – VEGFR 1,2,3, FGFR1		Several open-label studies	34%	17%
Epitinib – EGFR (Ph I/II)		NSCLC w/brain mets – Epitinib (Ph I/Ib)		6%

[1] FDA approved btw Jan '02 to Feb '15. Roda D et al. "Are Doses and Schedules of Small-Molecule Targeted Anticancer Drugs Recommended by Phase I Studies Realistic?" Clinical Cancer Research 2016 May 1;22(9):2127-32. [2] Sources: Prescribing information; Chi-Med data.

31 active or completing trials on 8 drug candidates CHI-

1st positive pivotal readout – all 4 first wave drug candidates in Ph.III soon

Program	Target	Partner	Study number/Indication	Latest Status	Line	Target patient	Combo therapy	Site	Preclin.	Ph.I	Proof-of-conce	ot Pivotal/Ph.III
			1. Papillary renal cell carcinoma	Report Ph.II Feb. 2017; Ph.III started June 2017	1st	c-Met-driven		Global				* *
			2. Papillary renal cell carcinoma	NCI Ph.II – savo vs. sunitinib vs. cabozan. vs. crizot.	All	c-Met-driven		US				
		À	3. Papillary renal cell carcinoma	Ph.Ib enrolling	-	All	durvalumab (PD-L1)	UK		i		*
		AstraZen	4. Clear cell renal cell carcinoma	Start when Study 3/5 begin Ph.Ib expansion stage	2nd	VEGF TKI refractory		UK				*
		نم	5. Clear cell renal cell carcinoma	Ph.Ib enrolling	2nd	VEGF TKI refractory	durvalumab (PD-L1)	UK				*
Savolitinib		Ze	6. Non-small cell lung cancer	Ph.II expansion enrolling; Pivotal decision 2017	2nd	EGFR TKI refractory	Tagrisso® (T790M)	Global		i	i i	
	(AZD6094)	ň	7. Non-small cell lung cancer	Ph.II enrolling; Pivotal decision 2017	3rd	EGFR/T790M TKI	Tagrisso® (T790M)	Global				>
(720094)		ec	8. Non-small cell lung cancer	Ph.II complete; Pivotal decision 2017	2nd	EGFR TKI refractory	Iressa® (EGFR)	China				>
		نف	9. Non-small cell lung cancer	Ph.II enrolling	1st	c-Met-driven		China		i i		*
		S	10. Lung cancer	Ph.II enrolling	1st	c-Met-driven		China				*
			11. Gastric cancer	Ph.Ib enrolling	3rd/All	c-Met+		SK/PRC				*
			12. Gastric cancer	Ph.Ib enrolling	2nd	c-Met+	docetaxel (chemo)	SK		i		*
			13. Gastric cancer	Ph.Ib enrolling	2nd	c-Met O/E	docetaxel (chemo)	SK				*
			14. Colorectal cancer	Ph.III met all endpoints; NDA submitted Jun 2017	3rd	All		China				
				Ph.III enrolling		All		China			 n/a !	
Fruguintinib	VEGFR	Lilly	-	Ph.II enrolling		All	Iressa®(EGFR)					*
Fruquintinib	1/2/3	(in China	-	Ph.I dose escalation start 2017		All comers	IICSSd (EUFK)	China US			-	
		only)	17. Caucasian bridging 18. Gastric cancer	Ph.III (w/ interim analysis) start 2017	2nd		paclitaxel (chemo)	China				*
				P11.111 (W/ 111.C11111 d11d19315) Start 2017	2110			Ciiiia				
			19. Pancreatic NET	Ph.III enrolling	1st	All		China				*
	NECED (20. Non-pancreatic NET	Ph.III enrolling	1st	All		China				*
Cultotinib	VEGFR/		21. Caucasian bridging	Ph.I dose escalation enrolling	-	All comers		US				
Sulfatinib	CSF1R/ FGFR1		22. Medullary thyroid ca.	Ph.II enrolling	2nd	Radiotherapy ref.		China				*
	FUERT		23. Differentiated thyroid ca.	Ph.II enrolling	2nd	Radiotherapy ref.		China				*
			24. Biliary tract cancer	Ph.II enrolling	2nd	Chemo ref.		China				*
					2.1			ch l			-	-
Epitinib	EGFRm+		25. Non-small cell lung cancer	Ph.III start 2017	lst	EGFRm+ brain mets		China				*
			26. Glioblastoma	Ph.II start 2017	-			China				*

5 pivotal Phase IIIs active or completing, & 3 more to start in 2017 / early 2018

Oncology Immunology

Notes: * = when an NDA submission is possible based on the receipt of favorable clinical data; Proof-of-concept = Phase Ib/II study (the dashed lines delineate the start and end of Phase Ib); combo = in combination with; brain mets = brain metastasis; VEGFR = vascular endothelial growth factor receptor; TKI = tyrosine kinase inhibitor; EGFR = epidermal growth factor receptor; NET = neuroendocrine tumors; ref = refractory, which means resistant to prior treatment; T790M= EGFR resistance mutation; EGFRm+ = epidermal growth factor receptor activating mutations; EGFR wild-type = epidermal growth factor receptor wild-type; SASA = 5-aminosalicyclic acids; chemo = chemotherapy; c-Met+ = c-Met gene amplification; c-Met O/E = c-Met overexpression; FGFR = Fibroblast Growth Factor Receptor ; CSF1R = Colony Stimulating Factor-Receptor 1; NCI = U.S. National Cancer Institute; Aus = Australia; SK = South Korea; PRC = People's Republic of China; UK = United Kingdom; US = United States; O Global = >1 country.

Next wave of innovation now in proof-of-concept

4 novel 2nd wave drug candidates in Phase Ib/II studies or about to start



Oncology Immunology

Program	Target	Partner	Study number/Indication	Latest Status	Line	Target patient	Combo therapy	Site Preclin.	Ph.I	Proof-of-concept	Pivotal/Ph.III
Theliatinib	EGFR WT		27. Solid tumors	Ph.I dose escalation enrolling (continuing)	-	All comers		China			*
Incliautitu	EGER WI		28. Esophageal cancer	Ph.Ib expansion enrolling	1st	EGFR WT		China			*
			29. Rheumatoid arthritis	Ph. I complete; preparing for Ph.II in 2017	-	Methotrexate ref.		Aus			*
HMPL-523	Syk		30. Immunology	Ph.I dose escalation start 2017	-	Healthy volunteers		China			*
	Jyk		31. Hematological cancers	Ph.I enrolling; target complete Ph.I 2017	2nd/3rd	All comers		Aus	i i	لا	t .
			32. Lymphoma	Ph.I dose escalation enrolling	-	All comers		China		ť	*
HMPL-689	ΡΙ3Κδ		33. Hematological cancers	Ph.I dose escalation (PK analysis)	-	Healthy volunteers		Aus			*
	1 ISKO		34. Lymphoma	Ph.I dose escalation start 2017	2nd/3rd	All comers		China			*
HMPL-453	FGFR		35. Solid tumors	Ph.I dose escalation		All comers		Aus		*	
	1/2/3		36. Solid tumors	Ph.I dose escalation start 2017	-	All comers		China		*	
						-					
HM004-659	NF- _K B	Health	Ulcerative colitis (Induction)	HMPL-004 reformulation; Re-submit IND 2017	2nd	5ASA refractory		China			*
	$(TNF-\alpha)$	Science	Ulcerative colitis (Maintenance)	Await positive Ph.II in Ulcerative Colitis (Induction)	2nd	5ASA refractory		China			*
		Nestlē									
NSP DC2	TBD	Health Science	Immunology	Preclinical complete end 2017				China			*
Multiple	TBD		Oncology	Four small molecule/antibody programs in preclin.				TBD		7	¢

~3,100 patients/subjects treated in studies to date on our drug candidates, with over 300 dosed in H1 2017.

Notes: * = when an NDA submission is possible based on the receipt of favorable clinical data; Proof-of-concept = Phase Ib/II study (the dashed lines delineate the start and end of Phase Ib); combo = in combination with; brain mets = brain metastasis; VEGFR = vascular endothelial growth factor receptor; TKI = tyrosine kinase inhibitor; EGFR = epidermal growth factor receptor; NET = neuroendocrine tumors; ref = refractory, which means resistant to prior treatment; T790M = EGFR resistance mutation; EGFRm + a epidermal growth factor receptor activating mutations; EGFR wild-type = epidermal growth factor receptor wild-type; 5ASA = 5-aminosalicyclic acids; chemo = chemotherapy; c-Met + a c-Met gene amplification; c-Met O/E = c-Met overexpression; PK analysis = Pharmacokinetic analysis; FGFR = Fibroblast Growth Factor Receptor; CSF1R = Colony Stimulating Factor-Receptor 1; NCI = U.S. National Cancer Institute; Aus = Australia; SK = South Korea; PRC = People's Republic of China; UK = United Kingdom; US = United States; Global = >1 Country.

8 shots at pivotal success

First positive pivotal Ph.III readout – fruquintinib in colorectal cancer



					Breakthrough Therapy ("BTT") potential	Est. Pivotal Read-out (if not BTT)
	Papillary renal cell carcinoma (c-Met-driven)	Pivotal Phase III	U.S., EU5	Enrolling	Depends on est. c-Met as -ve prognostic 2017	H2 2020
SAVO	NSCLC -2L Tagrisso combo (T790M+/- & c-Met+)	Pivotal Phase II/III	U.S., EU5, Asia	Decision based on Ph II data (2017)	Depends on strength of Ph II data set (H2 2017)	H2 2020
	3L (or above) Colorectal cancer ("CRC")	Pivotal Phase III	China	Complete Met All Endpoints	\checkmark	March 3, 20 <u>17</u>
FRUQ	3L Non-small cell lung cancer ("NSCLC")	Pivotal Phase III	China	Enrolling		H2 2018
	2L Gastric cancer combo with Taxol	Pivotal Phase III	China	Initiating in 2017		H2 2019
	Pancreatic	Pivotal	China	Enrolling		H1 2019
SULF	neuroendocrine tumors	Phase III	China	Linoling		111 2019
JULI	Non-pancreatic neuroendocrine tumors		China	Enrolling		H1 2019
EPIT	1L EGFR-mutant NSCLC with brain metastasis	Pivotal Phase III	China	nitiating in 20177 early 2 <u>018</u>		H2 2019

Major market potential

Potential peak net income ~\$20-35m in China for 3L CRC alone

		Pot. launch Year / Territory	Incidence (New pts./yr.) ^[1]	Approx. WAC ^[2] of various reference TKIs (US\$/month)	Median PFS (months) ^[3]	Potential Peak (US\$)[4]SalesNet Income
	Papillary renal cell carcinoma (c-Met-driven)		~25,000	\$11,600 (Sutent®) \$10,500 (Afinitor®)	6.2 Ph.II (actual)	
SAVO	NSCLC -2L Tagrisso combo (T790M+/- & c-Met+)	2020 Global	~35,000 - 40,000	\$15,100 (Tagrisso®)	TBD	
	3L (or above) Colorectal cancer ("CRC")	2018 China	~50,000 - 60,000	\$14,000 (Regorafenib – global) \$2,870 (Apatinib – China off label)	3.7 Ph.II (actual)	~\$110-160m @est. 20-25% penetration ^[5] ~\$20-35m @15-20% tier royalty/other
FRUQ	3L Non-small cell lung cancer ("NSCLC")	2019 China	~60,000 - 70,000	No approved TKIs \$2,870 (Apatinib – China off label)	3.8 Ph.II (actual)	
	2L Gastric cancer combo with Taxol	2020 China	~250,000 - 300,000	\$2,870 (Apatinib appr. 3L Gastric) \$1,810 (Apatinib NDRL ^[7] reimbursed)	3.7 Ph.II (actual)	
SULF	Pancreatic neuroendocrine tumors	2019 China	~5,000 - 6,000	\$11,000 (Sutent®/Afinitor® – global) \$5,500 (Somatuline ® – global)	19.4 Ph.II (actual)	
JULF	Non-pancreatic neuroendocrine tumors	2019 China	~50,000 - 60,000	\$11,000 (Sutent®/Afinitor® – global) \$2,190 (Afinitor® China NDRL) \$5,500 (Somatuline® – global)	13.4 Ph.II (actual)	
EPIT	1L EGFR-mutant NSCLC with brain metastasis	2020 China	~30,000 - 40,000	\$15,100 (Tagrisso®) - <i>Brain pen. ^[6]</i> \$1,100 (Iressa®) - <i>min. brain pen.</i> \$850 (Conmana®) - <i>min. brain pen.</i>	TBD	

[1] Addressable Patient Population = Company estimates considering Frost & Sullivan data, National Central Cancer Registry of China and publicly available epidemiology data; [2] WAC = Wholesaler Acquisition Cost; [3] Last published median Progression Free Survival ("PF 5" or time to > 20% tumor growth) result for Chi-Med 13 therapy (Chi-Med studies); [4] represents present company estimates; [5] Penetration = % of Addressable Patients treated for an average period equivalent to the median PFS; [6] Tagrisso approval in China expected in 2017; [7] NDRL = National Drug Reimbursement List

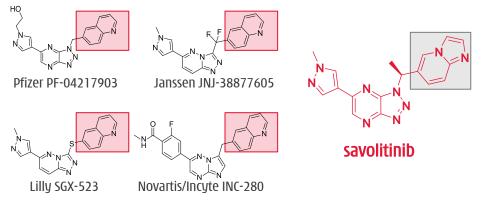


Savolitinib (AZD6094) Potential first-in-class selective c-Met inhibitor



In strong position to become first selective c-MET Clear clinical efficacy observed in pop-small cell lung

- Clear clinical efficacy observed in non-small cell lung ("NSCLC"), kidney, gastric and colorectal cancers.
- Partnered with AstraZeneca key comp. advantages in NSCLC (Tagrisso[®] combo.) & molecular selection.
- 3. Savolitinib design eliminates renal toxicity first
 generation of selective c-MET inhibitors encountered >460 patients treated to-date with no renal toxicity.



2-quinolinone metabolite in humans in 1st gen c-Met compounds has dramatically reduced solubility and appeared to crystallize in the kidney resulting in obstructive toxicity.

15

2. c-Met is aberrant in many tumor settings.^[3]

		C-MET	New Cases (2015)		
Indication	Amplifi- cation	Mutation	Over- Expression	Global	China
Gastric	10%	1%	41%	1,034,000	679,000
Lung (Non-small cell)	8-10%[1]	8%	67%	1,690,000	575,000
Head & Neck		11%	46%	740,000	135,000
Colorectal	10%		65%	1,477,000	376,000
Renal cell Carcinoma (Papillary)	40-70%	100%[2]		50,000	7,000
Renal cell Carcinoma (Clear cell)			79%	270,000	60,000
Esophagus	8%		92%	496,000	251,000

4. AstraZeneca collaboration & 2016 amendment.

- 2011 global licensing agreement: \$20m upfront; \$120m in development/approvals milestones (\$25m received by Jun'17); significant commercial milestones; ex-China tiered royalty 9-13%, AZ pay 100% development cost; China 30% royalty, AZ pay 75% development cost (Chi-Med 25%).
- 2016 amendment: Chi-Med pay \$50m towards joint development costs, over 3 years; in return for ex-China royalty +5% points (to 14% to 18%).

[1] Range includes (i) approximately 4% of c-Met+ naïve non-small cell lung cancer patients and (ii) 10 – 30% of EGFRm+ non-small cell lung cancer patients, which 15 to 20% develop EGFRm+ tyrosine kinase inhibitor resistance pathway as c-Met+; [2] Hereditary papillary renal cell carcinoma only; [3] Company estimates considering Frost & Sullivan data, National Central Cancer Registry of China and publicly available epidemiology data.

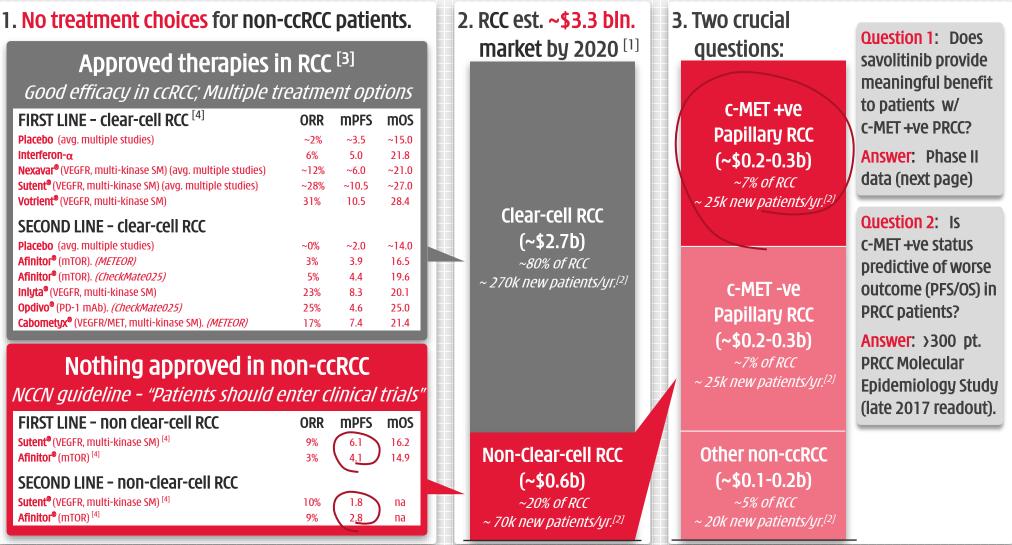


Potential first-in-class selective c-Met inhibitor





c-MET positive (+ve) PRCC - unmet medical need



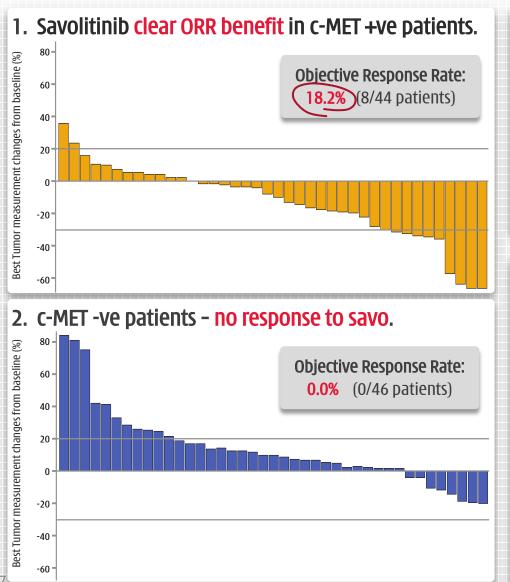
[1] Transparency Market Research, March 2015 - RCC (excl. non-RCC Kidney Cancer); [2] Frost & Sullivan, March 2016. [3] NCCN Guideline for kidney cancer. Version 3.2016, 05/26/16., RCC = renal cell carcinoma;

[4] ORR = Objective Response Rate, mPFs = median Progression Free Survival, mOS = median Overall Survival; [5] ESPN study, Tannir, N. M. et al.

Savolitinib - PRCC Phase II



Clear efficacy & durable response in c-MET +ve PRCC patients



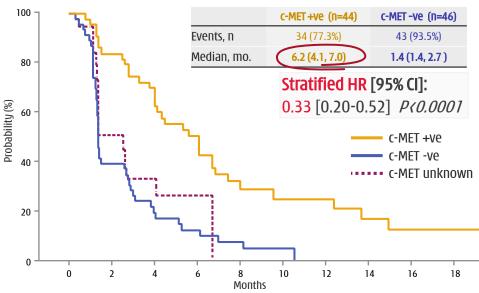
3. Disease Control Rate ("DCR") – big advantage in c-MET +ve with DCR 73.2% vs. c-MET -ve 28.2%.^

Tumor responses in the overall treatment population and by MET status

RECIST response, n (%)	c-MET +ve (n=44)	c-MET -ve (n=46)	c-MET unknown (n=19)	Total (n=109)
Partial Response [†]	8 (18.2%)*	0 (0.0%)	0 (0.0%)	8 (7.3%)
Stable Disease	22 (50.0%)	11 (23.9%)	5 (26.3%)	38 (34.9%)
Progressive Disease	11 (25.0%)	28 (60.9%)	9 (47.3%)	48 (44.0%)
Not Evaluable	3 (6.8%)	7 (15.2%)	5 (26.3%)	15 (13.8%)

*P=0.002 versus MET-independent subgroup (Fisher exact test). Responses assessed according to RECIST version 1.1. [†]Unconfirmed responses excluded. ^ evaluable patients

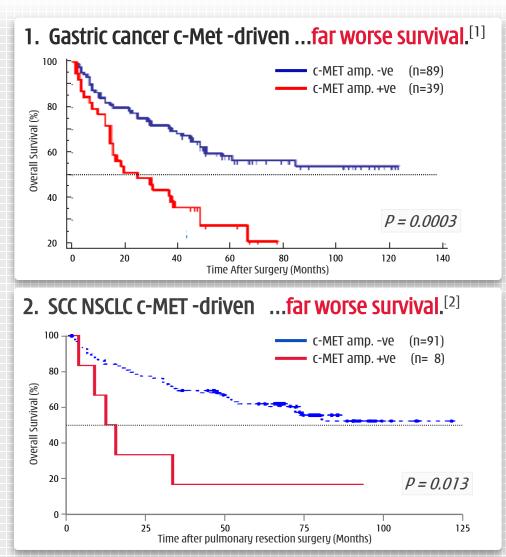
4. Median PFS - big advantage in c-MET +ve patients.



c-MET-driven disease

CHI-MED

Shown to be a predictor of very poor patient outcome in many cancers



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- 3. PRCC Molecular Epidemiology Study ("MES") Plan:
 - → A pooled analysis of historical data to correlate c-MET-driven PRCC status with documented historical treatment outcomes.
 - → 3 collaborations GETUG^[3] (France); IMDC^[4] (N. America, EU, Asia, New Zealand); & Asan GU (Korea). Total >300 patient data.
 - \rightarrow Timing MES to be conducted Q1-Q3 2017- Results end 2017.



PRCC Patient Data (n >300)

- → Tissue samples for c-MET testing
- Medical records treatment history/outcomes

4. How we will use the MES data set?

- Possible Breakthrough Therapy discussion with clear evidence that c-MET-driven PRCC has far worse treatment outcome/survival than c-MET-independent.
- Clarity on PFS/OS treatment outcome of c-MET-driven patients how do c-MET-driven PRCC patients (vs. c-MET-independent) respond to sunitinib and other approved RCC therapies.

[1] c-MET amplification: gene copy number of ≥4. J Shi et al. Frequent Gene Amplification Predicts Poor Prognosis in Gastric Cancer. *Int. J. Mol. Sci.* 2012, 13, 4714-4726; [2] SCC NSCLC = squamous cell carcinoma non-small cell lung cancer. (~20-30% of NSCLC) -- c-MET gene amplification: >15 copies in >10% of tumor cells with 4-10 copies in a gene cluster. H Go et al. High MET Gene Copy Number Leads to Shorter Survival in Patients with Non-Small Cell Lung Cancer. *J. Thorac. Oncol.* 2010, 5, 303-313.; [3] GETUG = Groupe d'Étude des Tumeurs Urogénitales; [4] IMDC = International Metastatic Renal Cell Carcinoma Database Consortium.

Savolitinib - PRCC Phase II

Safe & very well tolerated – apparent advantage over other RCC TKIs^[7]



		PRCC PHASE II Savolitinib 1L/2L (n=109)	COMPARZ F Sunitinib 1L (n=548)	PHASE III ^[1] Pazopanib 1L (n=554)	METEOR P Cabozantinib 2L (n=331)	HASE III ^[2] Everolimus 2L (n=322)	SINGLE-ARM PHASE III ^[3] Sunitinib 2L (n=106)	
MSKCC Risk Group	Favorable Intermediate Poor Missing	1 <u>4%</u> 4 <u>5</u> % 9% 32%	27% 59% 9% 4%	27% 58% 12% 3%	45% 42% 12% 0%	46% 41% 13% 0%	58% 42% ^[6] 0%	→ Better safety data despite higher risk patient population: ✓ Only 14% "favorable" vs. 27-58%.
Number of prior systemic therapies	0 1 ≥2	55% 23% 22%	100% 0% 0%	100% 0% 0%	0% 71% 29%	0% 70% 30%	0% 100% 0%	
Grade ≥3 AEs:	Any AE Any treatment-related AE ^[4]	47%	77% ^[5]	76%[5]	68%	58%		
All Grade≥3 AEs with ≥5% incidence (AND selected savolitinib AEs for comparison) Hematologic Abnormalities	Hypertension Fatigue Hand-foot-syndrome Diarrhea Neutropenia Thrombocytopenia	TR AEs 0% 2% 0% 0% 0% 0% 0%	TR AES 15% 17% 12% 8% 20% 24%	TR AES 15% 11% 6% 9% 5% 4%	All AEs 15% 9% 8% 11% 0% 0%	All AEs 3% 7% (1% 2% 0% 0%	6% 11% 7% 16% 6%	Superior safety profile vs. other TKIs - Most ≥3 G3 AEs ≈ 0-2%: ✓ Hypertension: 0% vs. 6~17%. ✓ Fatigue: 2% vs. 6~12%. ✓ Diarrhea: 0% vs. ~10%.
Grade≥3 AEs with ≥5% incidence:	Lymphocytopenia Leukopenia Anemia	0% 0% <1%	14% 6% 7%	5% 1% 2%	0% 0% 5%	0% 0% 16%	6%	✓ Anemia: <1% vs. 7~16%.
Lab Abnormalities Grade≥3 AEs with ≥5% incidence:	Increased ALT Increased AST Hypophosphatemia Hyponatremia Hypokalemia Hyperglycemia	5% 3% 0% 3% 0% 0%	4% 3% 9% 7% 1% 4%	17% 12% 4% 7% 3% 5%	2% 2% 4% 0% 5% <1%	<1% <1% 2% 0% 2% 5%		 ALT/AST Increase: 3-5% vs. 0~17%. ✓ Other Lab Abnorm: 0% vs. ≤9%. Highly tolerable vs. other TKIs:
Tolerability	Treatment discontinuation due to any AE: Dose reduction due to AE:	8%	20 <u>%</u> 51 <u>%</u>	24 <u>%</u> 44 <u>%</u>	12% 62 <u>%</u>	11%	11%	 ✓ Discontinued: 8% vs. 10~24%. ✓ Dose reduction: 13% vs. 44-62%.

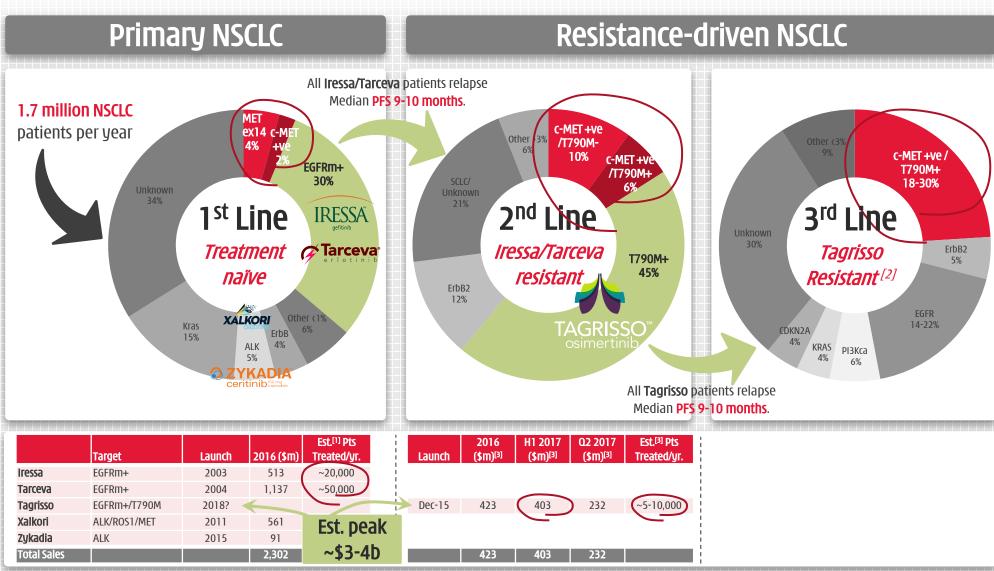
[1] RJ Motzer et al, *Pazopanib versus Sunitinib in Metastatic Renal-Cell Carcinoma*, N Engl J Med 369;8, Aug 22, 2013; [2] TK Choueiri et al, *Cabozantinib versus everolimus in advanced renal cell carcinoma (METEOR)*, Lancet Oncol.17;7, Jun 5, 2016; [3] RJ Motzer et al, *Sunitinib in Patients with Metastatic Renal Cell Carcinoma*, JAMA 295;21 Jun 7, 2006; [4] As assessed by investigator. [5] Includes Grade 5AEs; [6] includes Intermediate & Poor. TR AEs = Treatment-Related Adverse Events; [7] RCC = Renal Cell Carcinoma, TKIs = Tyrosine Kinase Inhibitors.

Savolitinib

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Biggest opportunity is c-MET +ve non-small cell lung cancer ("NSCLC")





[1] general estimate based on mPFS ~9 mo. average cost/cycle ~\$2,500-3,000; [2] based on aggregate rocelitinib/Tagrisso data published at 2016/2017 ASCO; [3] AstraZeneca 2016 /17 results.

Savolitinib – 1st Line NSCLC

Xalkori® (crizotinib) proof-of-concept in Exon 14 skip 1L NSCLC

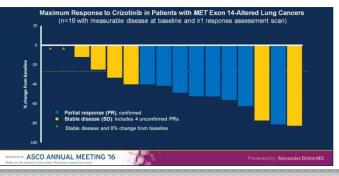


1. Xalkori[®] is a multi-kinase inhibitor with ALK, ROS1, & MET inhibition – savolitinib is uniquely selective and (>10x) more potent against c-Met.

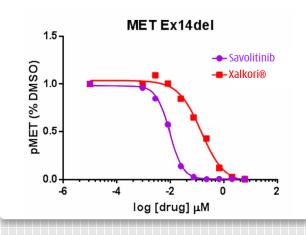
IC ₅₀ (nM)	Savolitinib	Xalkori® (crizotinib)	Savolitinib vs. Xalkori®
EBC1 Viability	2	19	10x
EBC1 pMET	1	39	40x
293T MET (wild type)	7	79	11x
293T MET (Ex14del)	9	140	16X

2. 1st line NSCLC - Xalkori[®] MET Exon14 skipping - 2016 ASCO - strong response (~50% ORR) but > 1/3rd of responses not durable (4/12)^[1].

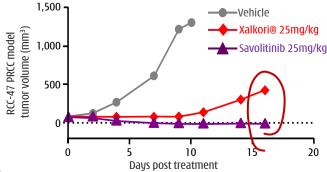




4. Savolitinib versus Xalkori[®] in MET Ex14del mutant cells^[3] – better target coverage.



5. Durable tumor cell suppression for savolitinib but not for Xalkori^{®[4]}.



3. Multi-center retrospective analysis of 148 pts. w/ NSCLC MET Exon14^[2]

	MET Exon14 skipping:		Epidemiology of never-exposed to c-MET TKI				
	Exposed to c-MET TKI	Never exposed to c-MET TKI		With concurrent	Without concurrent		
No. of pts	27	34		c-MET amplification	c-MET amplification		
Median OS	24.6 months	8.1 months ———	Median OS	5.2 months	10.5 months		
				P=0.06			

[1] Drilon A, Abstract 108 Efficacy and safety of crizotinib in patients with advanced MET Exon 14-altered non-small cell lung cancer; [2] ASCO 2017, Abstract 8511, Mark M. Awad et al.; [3] Paik, P.K., et al., Response to MET inhibitors in patients with stage IV lung adenocarcinomas harboring MET mutations causing exon 14 skipping. Cancer Discov, 2015. 5(8): p. 842-9.; [4] Schuller AG et al. "Regression in Papillary Renal Cell Carcinoma Patient-Derived Xenograft Models". Clin Cancer Res 2015;21:2811-2819.

Savolitinib – 2nd Line NSCLC Phase Ib/II

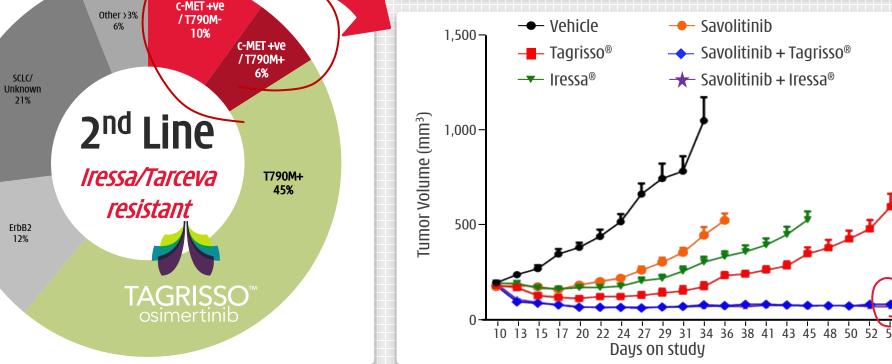
CHI-(MED)

Very strong early signal emerging – Clear competitive edge for savolitinib

1. 2nd Line NSCLC is the fastest & most attractive indication for savolitinib to go after. Also important unmet medical need and potential Breakthrough Therapy area.
 2. Potenti ✓ Must react the fastest of the fastest

2. Potential in EGFR TKI resistant NSCLC:

- ✓ Must shut down both EGFR & c-Met signaling pathways;
- Prolonged tumor growth suppression by combining savolitinib with Tagrisso® (osimetinib - EGFR/T790M) or Iressa® (gefitinib/EGFR) in T790M-, c-MET +ve patients.



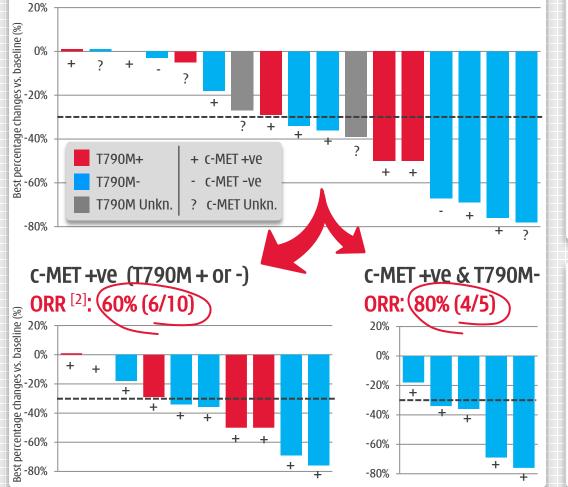
[1] HCC827 NSCLC - EGFRm erlotinib resistant cells (HCC827-ER1) generated *in vitro*. D'Cruz CM et al; #761 Preclinical data for changing the paradigm of treating drug resistance in NSCLC: Novel combinations of AZD6094, a selective MET inhibitor, and AZD9291 an irreversible, selective (EGFRm and T790M) EGFR TKI; American Association of Cancer Research Annual Meeting; April 19, 2015.

Savolitinib – 2nd Line NSCLC combo with Tagrisso[®]

Phase II data and decision in 2017



1. TATTON efficacy...Phase I/IIa exploring combo treatment of 600/800mg savolitinib & 80mg Tagrisso[®] daily.^[1]



23 [1] ESMO 2016 Galbraith - Novel Clinical Trials for Precision Medicine; [2] ORR = Objective Response Rate (confirmed Partial Response)

2. Particularly encouraging efficacy in 32 yr. old NSCLC patient w/ c-Met +ve & T790M-.

- ✓ Rapidly progressing bone & lung mets. Major solid tumor.
- Primary progression on prior EGFR TKI (i.e. Tarceva resist.).
- Brief response to platinum doublet.



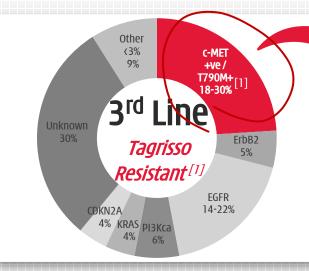
3. TATTON safety – savolitinib & Tagrisso® combo treatment at full doses. No major toxicity.

Number of events, n Adverse Event occurring in over three	600 (n =		800mg (n = 6)		
instances at any dose	Any Gr.	Gr.≥ 3	Any Gr.	G r.≥ 3	
Vomiting	7	0	3	0	
Nausea	3	0	6	1	
Rash	4	0	3	0	
Pyrexia	3	0	3	0	
White blood cell count decrease	4	0	1	1	
Decreased appetite	1	0	3	0	

Savolitinib – 3rd Line NSCLC – Tagrisso[®] resistant

CHI-MED

T790M+ & c-Met+ unmet medical need emerging - Phase II data in 2017



3/3 patients with T790M+/c-MET+ responded to savo/Tagrisso[®] combo.





Pt	EGFR mutation	# Prior Therapies	Prior 3 rd gen TKI	TISSUE (NGS, FISH)	PLASMA ctDNA (NGS)
1	L858R	1		<i>MET</i> amp, T790 WT	<i>MET</i> amp, T790M ND
2	Del19	1		-	T790M ND
3	Del19	2	Y	-	T790M ND
4	L858R (de novo T790M)	2	Y	<i>MET</i> amp, <i>EGFR</i> amp T790M (germline)	-
5	L858R	3	Y	T790wt, <i>EGFR</i> amp	T790M ND
6	L858R	4	Y	T790 WT	T790M ND
7	Del19	3	Y	-	T790M ND
8*	Del19	3		T790M/C797S	T790M/C797S
9	L858R	4	Y	T790 WT	-
10	Del19	3	Y	-	<i>PIK3CA</i> E545K, <i>PIK3CA</i> amp, T790M
11	Del19	2	Y	<i>MET</i> amp, <i>EGFR</i> amp, T790 WT	T790M ND
12	Del19	2	Y	-	T790M/C797S
13	Del19	9		T790 WT	-
7	Del19	2	Y	T790 WT	T790M ND
6	Del19	1		T790 WT	FGFR1 D60N, FGFR1 amp, T790M N
16	L858R	2		<i>MET</i> amp, T790 WT	MET, EGFR amp, T790M ND
17	L858R	3	Y	T790 WT	T790M ND
18	Del19 (de novo T790M)	3		SCLC, T790 WT	T790M ND, <i>EGFR</i> amp
19	Del19	3	Y	T790 WT	T790M/C797S, METamp, EGFR amp
20	L858R	2		<i>MET</i> amp, <i>EGFR</i> amp, T790 WT	-
21	L858R	3			T790M/C797S, <i>EGFR</i> amp
22*	L858R	1		MET amp, T790 WT	-
23	Del19	4	Y	-	T790M/C797S

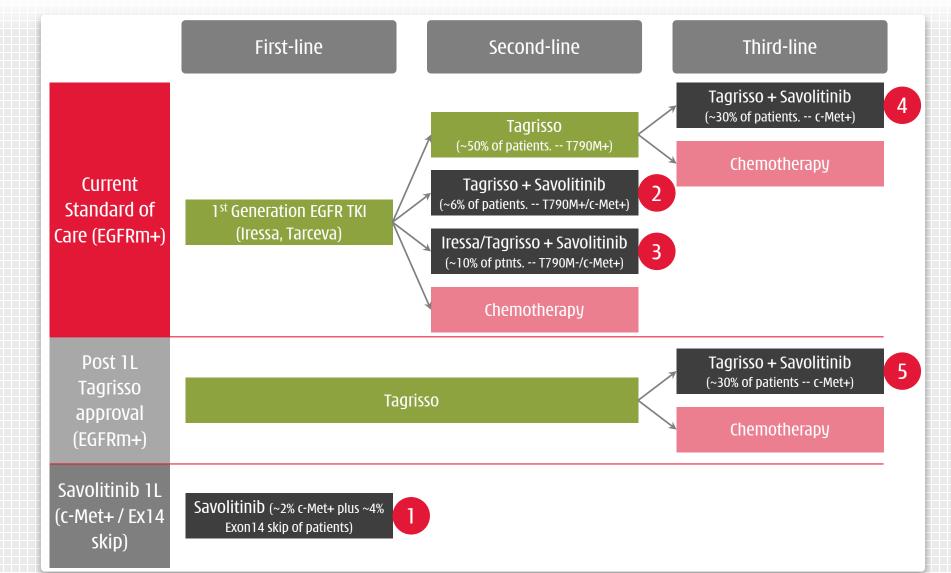
(-) testing not performed; EGFR - Epidermal Growth Factor Receptor; TKI- Tyrosine Kinase Inhibitor; amp- amplification; WT- wild type; ND- not detected

[1] based on rocelitinib/Tagrisso data published at 2016/2017 ASCO; [2] In xenograft model H820, with EGFRm, T790M+ and MET CN gain. D'Cruz CM et al; #761 Preclinical data for changing the paradigm of treating drug resistance in NSCLC: Novel combinations of AZD6094, a selective MET inhibitor, and AZD9291 an irreversible, selective (EGFRm and T790M) EGFR TKI; American Association of Cancer Research Annual Meeting; April 19, 2015.

Savolitinib - NSCLC

Five opportunities for savolitinib in NSCLC – Phase III decisions end 2017





Savolitinib – Gastric cancer

A major problem in east Asian countries – Japan, South Korea and China

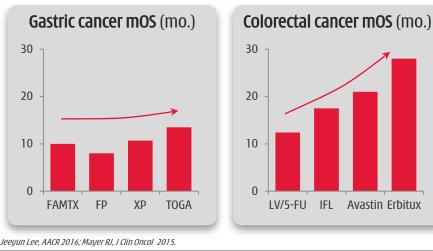


1. Gastric (stomach) cancer is the 5th most common cancer globally – 723,000 deaths/year.

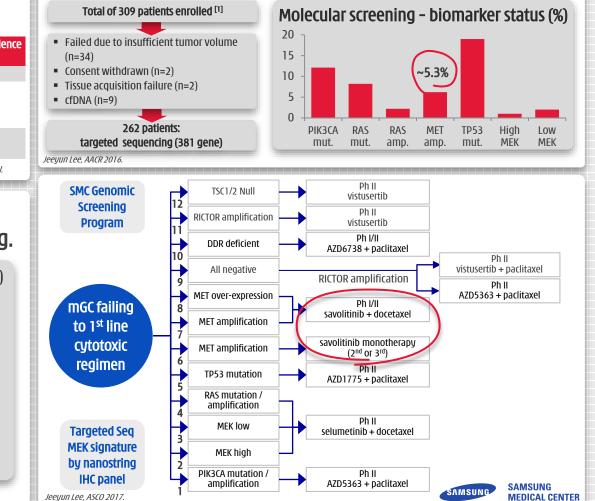
	Est. Age Standardised Rates (cases/100,000)	New cases ('000)	Deaths ('000)	5-year Prevalence ('000)
World	17.0	952	723	1,538
South Korea	41.8	22	17	32
Japan	29.9	38	29	56
China	22.7	405	325	594
EU-28	9.0	82	58	119
USA	6.8	21	12	32

Jeeyun Lee, AACCR 2016; IARC, WHO 2012; Jung KW, Cancer Research Treatment 2013; World Cancer Research Fund International

2. Little progress in gastric cancer^[2] in improving overall survival ("OS") in first-line palliative setting.



3. VIKTORY – umbrella trial in gastric cancer *(South Korea).*

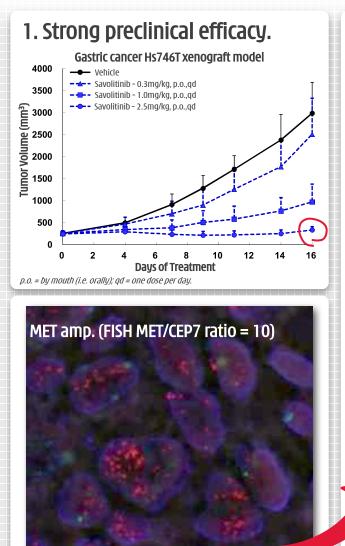


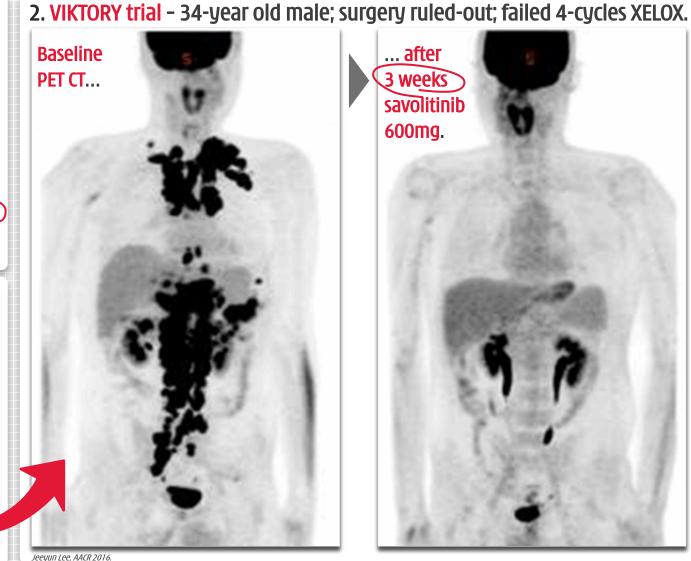
[1] 432 patients as at January 2017; [2] FAMTX = 5-FU + doxorubicin + methotrexate; FP = cisplatin + 5-FU; XP = capecitabine + cisplatin; TOGA = trastuzumab + chemo; LV/5-FU = leucovorin + 5-FU; IFL = irinotecan + 5-FU + leucovorin.

Savolitinib - Gastric cancer

VIKTORY trial – very promising early clinical results in c-MET +ve patients







Jeeyun Lee, AACR 2016

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Fruquintinib

Highly selective anti-angiogenesis inhibitor – Designed to be best-in-class relative to Stivarga® (regorafenib)



Fruquintinib – 24hr full target coverage

The most selective VEGFR inhibitor in clinical trials globally^[1]

1. Substantial progress made in 2016 – fruquintinib China NDA submission June 2017.

- ✓ Validation of R&D approach designed to only inhibit VEGFR1,2,3, facilitating full target coverage & combinations.
- Pivotal Phase III in 3L CRC met all endpoints NDA submitted.
- ✓ **Pivotal Phase III** in **3L NSCLC well underway** since Q4 '15 initiation.
- ✓ Phase Ib Taxol[®] combo in 2L gastric cancer dose finding complete. Phase III pivotal study starting 2017.
- ✓ Phase II Iressa[®] combo trial in 1L EGFRm+ NSCLC started early 2017.
- ✓ China GMP production facility operational to support launch.

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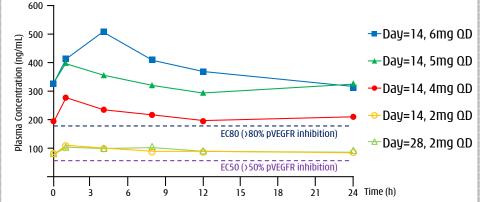
3. Selectivity and potency superior to competitor drugs.

12 15 Sutent[®] (sunitinib) Nexavar[®] (sorafenib) Stivarga[®] (regorafenib) Fruquintinib Tivozanib VEGFR1.2.3, Raf, Ret. RAF, VEGFR2, PDGFRB, VEGFR1,2,3, BRK, PDGFRa, VEGFR1,2,3, PDGFR_β, VEGFR1,2,3 Kinase profile FLT3, CSF-1R, c-Kit, Ret Flt3, c-Kit, FGFR1 PDGFRβ, c-Kit, Tie2, EphB2 PDGFR, c-Kit

AUC at ED50/ED60 in mouse (ng/mL*hr)	2,058	25,473	na	1,640	898
MTD in human (mg/day)	50, qd	400, bid	160, qd	1.5, qd	4, qd; 6, 3wk/1wk
AUC, 0~24h at Steady state MTD (ng/mL*hr)	592	47,780 x2 (D28)	58,270 (D21)	1,180 (D28)	5,000~ <u>6,000</u> (D28)
Efficacy in Phase I	22 patients PR: 4 (18%), DCR: 27%	45 patients ^[2] PR: 1 (2%), DCR: 58%	53 patients PR: 3 (6%), DCR: 66%	37 evaluable patients PR: 1 (3%) DCR: 51%	34 evaluable patients PR: 13 (38%), DCR: 82%

[1] Among small molecule tyrosine kinase inhibitors and to the best of Chi-Med's knowledge; [2] (>100 mg bid); PR = Partial Response; DCR = Disease Control Rate.

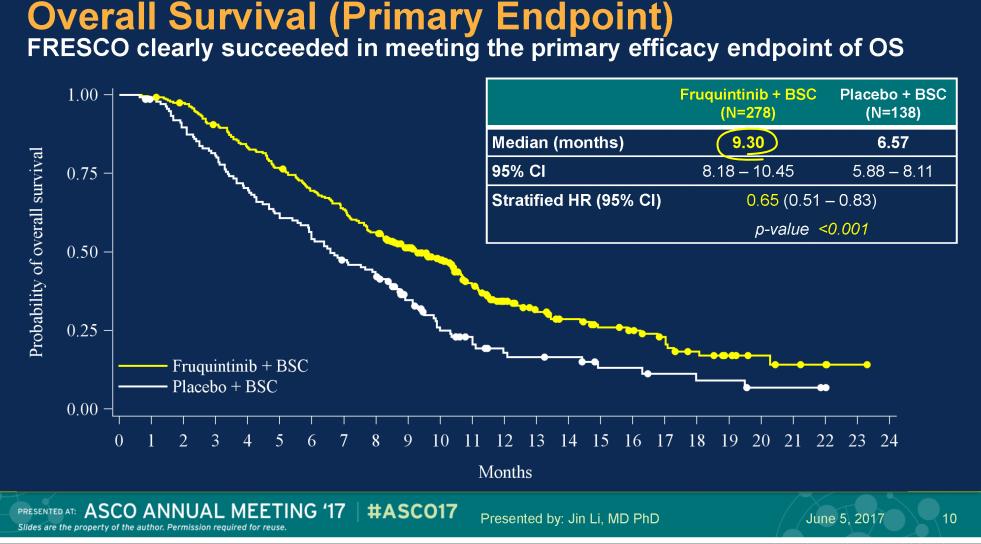






Fruquintinib – Third-line colorectal cancer

Best-in-class efficacy/safety – Phase III FRESCO data at ASCO 2017^[1]



Lill

[1] ASCO = American Society of Clinical Oncology Annual Meeting.



Fruquintinib - FRESCO efficacy in 3L CRC

	Fruquintinib		Regorat	fenib	Regora	afenib	Regorafenib		
Third-Line Metastatic Colorectal cancer	FRE	60	CONC	UR	CON	CUR	CORRECT		
	Mainland China		Chinese Patient China, Hong Kor		Mainland Chin Taiwan, Vietnai		Global		
Treatment arms	Fruquintinib	Placebo	Regorafenib	Placebo	Regorafenib	Placebo	Regorafenib	Placebo	
Patients (n)	278	138	112	60	136	68	505	255	
Complete Response, n (%)	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Partial Response, n (%)	4.3%	0.0%	3.6%	0.0%	4.4%	0.0%	1.0%	0.4%	
Stable Disease, n (%) Disease Control Rate, n (%)	57.6% 62.2% +49	12.3% 12.3%	40.2% 45.5% +38	6.7% 6.7%	45.6% 51.5% (+4	7.4% 4.1 7.4%	42.8% 41.0% +26.	14.5% 14.9%	
Median Progression Free Survival (mPFS) (mo.)	3.7 +1.	1.8	2.0 +0.	.3 1.7	3.2 (+1	.5 1.7	1.9 +0.2	1.7	
mPFS p-value	<0.0	01	not publ	ished	<0.0	001	<0.000	001	
mPFS Hazard Ratio	0.2	6	0.32	2	0.3	31	0.49)	
Median Overall Survival (mOS) (mo.)	9.3 (+2.	6.6	8.4 +2.	2 6.2	8.8 +2	.5 6.3	6.4 +1.4	5.0	
mOS p-value	<0.0	01	not publ	ished	0.00	002	0.00	52	
mOS Hazard Ratio	0.6	5	0.56	<u>.</u>	0.5	55	0.77	7	

- Good fruquintinib efficacy over regorafenib in Chinese patients specifically in terms of Disease Control Rate; median Progression Free Survival and median Overall Survival.
- FRESCO is a fully-powered Phase III registration study (n=416) whereas CONCUR was an under-powered Asia region study (n=204, including only 129 mainland Chinese patients^[2]).
- CONCUR results should be regarded as directional only China approval resulted from CORRECT study (n=760).

Fruquintinib – FRESCO safety in 3L CRC

High VEGFR selectivity - lower off-target AEs & more tolerable

Third-Line Metastatic Colorectal cancer ≥G3 AEs in >4% of Patients	Fruqui FRE Mainlar	SCO	Regorafenib CONCUR Chinese Patients (Mainland China, Hong Kong, Taiwan) ^[1]			
Treatment arms	Fruquintinib	Placebo	Regorafenib	Placebo		
Patients (n)	278	138	112	60		
≥G3 AE (Safety population)	61.1%	19.7%	69.6%	46.7%		
SAE (Safety population)	15.5%	5.8%	31.3%	26.7%		
VEGFR on-target related AEs:						
Hypertension ≥G3	21.2%	2.2%	12.5%	8.3%		
Hand Foot Syndrome (Palmar-plantar), ≥G3	10.8%	0.0%	17.0%	0.0%		
Off-target (i.e. non-VEGFR) related AEs:						
Hypophosphatemia, ≥G3	0.0%	0.0%	8.0%	0.0%		
Hypokalemia, ≥G3	0.7%	0.7%	6.3%	0.0%		
Rash/desquamation, ≥G3	0.0%	0.0%	4.4%	0.0%		
Lipase increase, ≥G3	0.0%	0.0%	6.3%	1.7%		
Hepatic function (Liver function) AEs:						
ALT increased, $\geq G3$	0.7%	1.5%	7.1%	3.3%		
AST increased, ≥G3	0.4%	0.7%	8.9%	0.0%		
Blood bilirubin increased, ≥G3	1.4%	1.5%	8.9%	8.3%		
NOTE: Baseline Characteristics Liver metastasis	66.5%	73.9%	na	Da;		
Tolerability:			~			
AE Leading to dose interruption	35.3%	10.2%	68.8%	25.0%		
AE Leading to dose reduction	24.1%	4.4%	23.2%	0.0%		
AE Leading to treatment discontinuation	15.1%	5.8%	14.3%	6.7%		

Fruquintinib far more	ruquintinib far more selective than regorafenib						
BIOCHEMICAL ACTIVITY	Fruquintinib IC ₅₀ (nmol/L)	Regorafenib IC ₅₀ (nmol/L)					
On-Target Kinases:							
VEGFR1	33	13					
VEGFR2	35	4.2					
VEGFR3	0.5	46					
Off-Target Kinases:							
Ret	128	1.5					
FGFR1	181	202					
c-kit	458	$\overline{7}$					
PDGFRβ	>10,000	22					
RAF-1	>10,000	2.5					
B-RAF	>10,000	28					
B-RAF ^{V600E}	>10,000	19					

Regorafenib liver toxicity Black-box warning:

- ➔ Increased liver function test monitoring (weekly if elevated) & remedial dose interruption.
- → 3L CRC China 65-75% liver metastasis weaker pts.

STIVARGA (regorafenib) tablets, oral Initial U.S. Approval: 2012

WARNING: HEPATOTOXICITY

See full prescribing information for complete boxed warning. Severe and sometimes fatal hepatotoxicity has been observed in clinical trials. Monitor hepatic function prior to and during treatment. Interrupt and then reduce or discontinue Stivarga for hepatotoxicity as manifested by elevated liver function tests or hepatocellular necrosis, depending upon severity and persistence. (2.2, 5.1)

32 [1] Efficacy & safety of regorafenib monotherapy in Chinese patients with previously treated metastatic colorectal cancer: subgroup analysis of the CONCUR trial; R Xu.

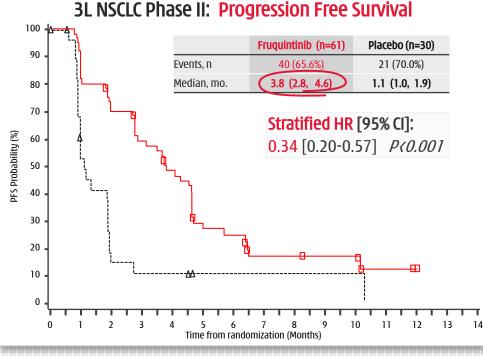


Fruquintinib – FALUCA Phase III in 3L NSCLC

Phase III last patient will enroll end 2017 / early 2018

Non-small cell lung cancer ("NSCLC") Phase II PoC Results

- ✓ 91 <u>3rd line only</u> pts. **enrolled in ~9 months** (Jun'14-Mar '15).
- Clearly met primary endpoint of reduction in risk of progression.
 \$10 million success milestone from Lilly in Q4 2015.
- ✓ AEs consistent with the known safety profile and generally superior versus 3L colorectal cancer Phase II with lower >Gr.3 AEs (32.8% vs. 66.0%) and dose reductions (13.1% vs. 27.7%).



Hand-foot syndrome ("HFS"), grade ≥ 3 3 (4.9%)0All other AEs, grade ≥ 3 (each) ≤ 2 ($\leq 3.3\%$)0Leading to dose interruption9 (14.8%)0Leading to dose reduction8 (13.1%)0Leading to treatment discontinuation6 (9.8%)1 (3.3%)

Lilly

Placebo (n=30)

27 (90.0%)

6 (20.0%)

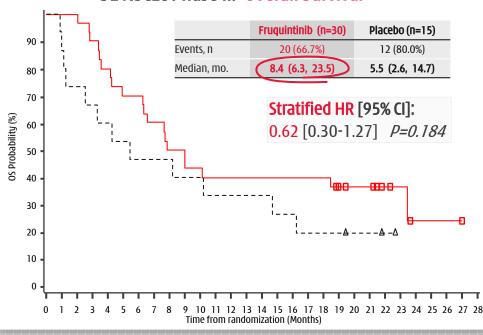
1 (3.3%)

Fruguintinib (n=61)

61 (100%)

20 (32.8%)

5 (8.2%)



3L NSCLC Phase II: Overall Survival [1]

[1] EGFR Mutation positive (n=45)

Patients, %

All AEs, any grade

All AEs, grade ≥ 3

Hypertension, grade ≥ 3

Fruquintinib – Third-line NSCLC is competitive Lilly

(MED

...but we believe fruquintinib is well positioned

Anlotinib (Sinobiopharm) is about 12-18 months ahead of fruquintinib in 3L NSCLC - Phase III reported at ASCO 2017, but with unusually limited disclosure. Phase II seemed to have abnormally healthy 3L NSCLC patients (32% DCR^[1] in placebo and 37% in Phase III; 0% brain mets; & only 20% EGFRm^[2]), and yet critical analysis of Phase III results is not possible.

Third-line NSCLC			<i>linded Independent</i> Fr		<i>Blinded Independent</i> Fr		(Blinded Independent		Fruquintinib Phase II (Blinded Independent Clinical Review)		(Blinded Independent		(Blinded Independent		ib Phase III) Phase II <i>Physician</i> View)	Anlotinit [SINOBIC	Phase III OPHARM]) Phase III mut + WT)		iase II (EGFR [JIANGSU GRUI]	Apatinib (EGFR V		Lenvatini [Els	b Phase II SAI]
Timing				FPI Q4-2015				LPI Q2-2016; Topline Q2-2017		Failed on mPFS Primary endpoint				FPI Q1-2015													
		Fruquin.	Placebo	Fruquin.	Placebo	Aniotinib	Placebo	Aniotinib	Placebo	Apatinib	Placebo	Apatinib	Placebo	Apatinib	Placebo	Lenvatinib	Placebo										
patients (n)		61	31	520 (en	rolling)	60	57	294	143	4	80	90	45	417 (er	rolling)	89	46										
Complete Response ("CR")		0 (0%)	0 (0%)			0 (0%)	0 (0%)	0 (0%)	0 (0%)			0 (0%)	0 (0%)			0 (0%)	0 (0%)										
Partial Response ("PR")		10 (16%)	0 (0%)			6 (10%)	0 (0%)	27 (9%)	1 (1%)			18 (20%)	1 (2%)			9 (10%)	1 (2%)										
Stable Disease ("SD")		33 (54%)	5 (16%)			44 (73%)	18 (32%)	211 (72%)	52 (36%)			44 (49%)	10 (22%)			58 (65%)	12 (26%)										
Disease Control Rate ("DCR")		43 (71%)	5(16%)			50 (83%)	18 (32%)	238 (81%)	<u>53 (37%</u>)			62 (69%)	11 (24%)			67 (65%)	13 (28%)										
nedian Progression Free Survival ("PFS") (m)		3.8	1.2			4.8	1.2	5.4	1.4	Failed mP	FS endpoint	4.7	1.9			4.8	1.8										
value			.001			(0.0		(0.0				‹٥.				‹0.											
lazard Ratio ("HR")			275			0.3		0.	25			0.2	278			0.4											
nedian Overall Survival ("OS") (m)		7.7	9.7	mOS Prima	ry endpoint	10.3	6.3	9.6	6.3					mOS Prima	ry endpoint	8.7	5.5										
value		0.	264			0.0)75	0.0	018																		
IR		0.	743			0.6	56	0.	68																		
G3 Adverse Events ("AE")		22 (36%)	8 (27%)			13 (22%)	3 (5%)									61 (69%)	23 (51%)										
AE		6 (10%)	4 (13%)			7 (12%)	8 (14%)									46 (52%)	21 (47%)										
IFS >G3, n (%)		3 (5%)	0 (0%)			2 (3%)																					
atigue >G3, n (%)		2 (3%)	0 (0%)																								
lypertension >G3, n (%)		5 (8%)	1 (3%)			5 (8%)																					
Diarrhea >G3, n (%)		1 (2%)	0 (0%)	Phase	///			Study	Ph III					Seco	nd try	Globa	l price ·										
roteinuria کر3, n (%)		1 (2%)	0 (0%)					-							-		~ / /										
riglycerides >G3, n (%)				Top-lii		3 (5%)		data:						at 3 rd		~\$13.	l price 2k/mo.										
AE leading to dose interruption		8 (13%)	0 (0%)	results			_	(1) Why	high					NSCL	<i>C</i> -												
E leading to dose reduction		8 (13%)	0 (0%)			6 (10%)	0 (0%)	placeb						onlu	wild												
E leading to treatment discontinue		4 (7%)	1 (3%)	2018		0 (10/0)	0 (070)	-					_	UIIIY	wild-	22 (25%)	8 (18%)										
		4 (170)	1 (570)					(2) EGF	RM					tune	EGFR	22 (23/0)	0(10/0)										
	0	4 (7%)	1 (3%)			7 (12%)	3 (5%)	ratio?				20 (22%)	12 (27%)			17 (19%)	11 (24%)										
COG PS, n (%)	1	57 (93%)	29 (97%)		_	47 (78%)	49 (86%)		in mate2			70 (78%)	33 (73%)	patie	ents	63 (71%)	29 (63%)										
COG P3, II (//)	2	57 (55/0)	29 (97%)			6 (10%)	5 (9%)	(<i>3) B</i> Га	in mets?			70(78%)	55(15%)			8 (9%)	6 (13%)										
	IIIB					6 (10%)	2 (4%)	(4) Cen	sorina?					(~40	-60%) 🔪	0 (7/0)	0(13%)										
tage, n (%)	IIID					54 (90%)	2 (4%) 55 (96%)							-		2											
	10					J+ (70%)	JJ (70/0)	(5) AES	· · · · /																		
arain metastases			12%				0%)	(6) Pati	ient 🚽																		
101111101030373	+ve	30 (49%)	15 (48%)			12 (20%)	9 (15%)																				
GFR Mutation, n (%)	+ve -ve (WT)	27 (44%)	13 (48%)			48 (80%)	48 (85%)	CIIdIdC	teristics?			90 (100%)	45 (100%)														
ark Mulauvii, II (%)	. ,	. ,				. ,							45 (100%)														
1 [1] DCP - Disease Control Pate: [2] EG	unkn.	4 (7%)	3 (10%)			0 (0%)	0 (0%)						.5 (100/0)														

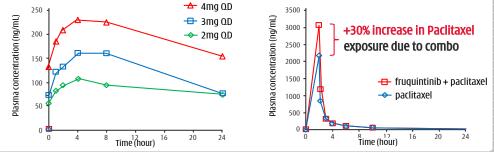
34 [1] DCR = Disease Control Rate; [2] EGFR Mutation positive - In China 40-60% of NSCLC patients harbor EGFR mutation (compared to 10-15% of Caucasian patients in the West)

Fruquintinib – Gastric combo with paclitaxel

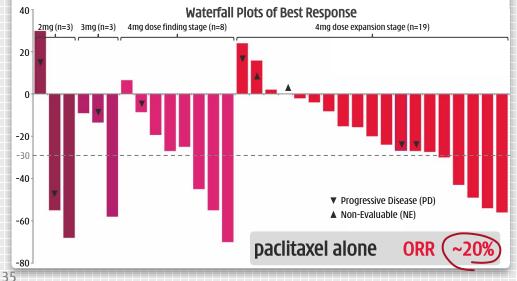
Phase III to initiate in late 2017



1. Dose proportional increase of fruquintinib AUC at steady state. Over 30% increase in paclitaxel drug exposure (mean AUC₀₋₈) following multiple dose fruquintinib.



2. ORR of (36%) (10/28) & DCR of 68% in efficacy evaluable pts. Fruquintinib 4mg, ≥16 wk. PFS of 50% & ≥7 mo. OS of 50%.



Encouragingly low level of dose reduction/interruption.
 Actual mean administered dose in the first cycle was
 3.32mg/day for fruquintinib (83.0% planned dose) & 78.6
 mg/m2/week for paclitaxel (98.3% planned dose).

Characteristics (Unit)	Drug Expansion Stage (N=19) Fruquintinib 4 mg + paclitaxel 80 mg/m ²						
	Drug interruption	Drug reduction					
Dose modification with Fruquintinib N (%)	2 (10.5%)	2 (10.5%)					
Dose modification with Paclitaxel N (%)	5 (26.3%)	1 (5.3%)					

4. AE profile in-line with expectations. Neutropenia – a paclitaxel driven AE – with 57.9% Grade >3 AEs. Similar to 60% level seen in RAINBOW study of ramcirumab (VEGF mAb) combo with paclitaxel in second-line Gastric cancer.

Drug related grade 3 or 4 AEs (NCI-CTCAE v 4.0) term	Dose Expansion Stage(N=19) Fruquintinib 4 mg + paclitaxel 80 mg/m ²					
Neutropenia	11 (57.9%)					
Leukopenia	4 (21.0%)					
Hypertension	2 (10.6%)					
PLT decreased	1 (5.3%)					
Anemia	1 (5.3%)					
HFSR	1 (5.3%)					
Mucositis oral	1 (5.3%)					
Hepatic disorder	1 (5.3%)					
Upper gastrointestinal hemorrhage	1 (5.3%)					



Sulfatinib

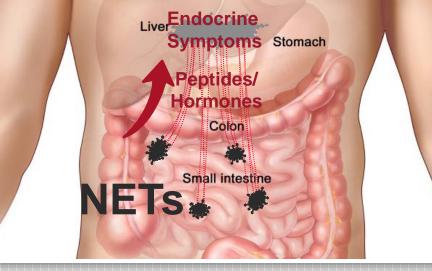
A highly active TKI with a unique angio-immuno Mechanism of Action



Neuroendocrine tumors ("NET") Sulfatinib potential advantages



1. NETs release peptides & hormones that cause endocrine symptoms such as hot flushes, diarrhea, nausea, heart palpitations & (abdominal) pain.



2. Somatostatin analogues ("SSTA"): Inhibit peptide/hormone release for symptom control.^[3] Sandostatin[®] \$1.6b 2016 sales (Novartis); Somatuline[®] \$0.6b 2016 sales (Ipsen).

3. Available NET therapies – control symptoms/tumor growth but provide minimal tumor shrinkage:

- Sandostatin[®] & Somatuline[®] (SSTAs) are used primarily for symptom control in early stage NET (Ki67 < 10%) - SSTAs do provide some tumor growth control (DCR/mPFS) but almost no tumor shrinkage (ORR);
- Lutathera® radio nucleotide SSTA delivers radiation to NET via SST receptors very effective ~40 mo. mPFS & ~18% ORR in midgut NET (~21% of NETs) with MoA potential in other NETs. Primary issues around logistics half-life 3 days requiring efficient product supply systems not very practical for broad scale usage in developing world;
- Sutent® & Afinitor® in pancreatic NET & certain lung/GI NETs provide tumor growth control (DCR/mPFS) but low tumor shrinkage (<10% ORR).</p>
- 4. Emerging advantages of sulfatinib:

Broad spectrum NET efficacy:

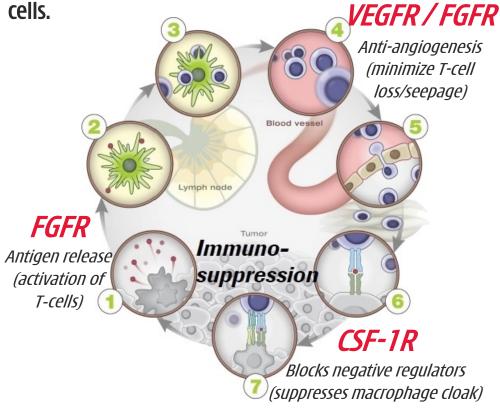
- (1) Tumor control & shrinkage across all NET sub-types;
- (2) Unique angio-immuno MoA 2L usage (post failure on 1L therapy);
- (3) Efficacy in ~20% of NET patients **without overexpressed SST receptors**.
- Convenience/cost:

(1) Oral formulation vs. very short half-life (3 days) injection (Lutathera[®]);
(2) Cost/pricing - vs. Lutathera[®] est. >\$200k/yr.; Sutent® \$140k/yr.

Sulfatinib's unique angio-immuno kinase profile Multi-dimensional global development program, initially for NETs^[1]



Sulfatinib's unique angio-immuno kinase profile & MoA^[2] activates & enhances the body's immune system, namely T-cells, via VEGFR/FGFR while inhibiting the production of macrophages (CSF-1R) which cloak cancer



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Activity 1: Fast/first approval in China for all NET ^[1] patients – 2x pivotal Phase III trials in progress

	Pancreatic NET Phase III	Non-Pancreatic NET Phase III					
Primary site	Pancreas	GI, lung, other or unknown					
Population		Unresectable or metastatic disease; well differentiated (G1/G2); ≤2 prior systemic drugs.					
# of Sites	20-30) (China)					
# of Patients	~195	~270					
Study design		to sulfatinib or placebo, until PD. nterim analysis.					
Dosage	Sulfatinib 300mg QD, 28	days per cycle (vs. placebo)					
Primary Endpoint	Progression-Free Surviv	al (PFS) by BICR evaluation					
Secondary Endpoints	Overall Survival (OS), ORR, safety, etc.					
First Patient In / Readout	March 2016 / 2018	December 2015 / 2018					

Activity 2: Global development

- U.S. Phase I bridging in Caucasian patients almost complete RP2D^[3] expected to be same as China – 300mg ΩD.
- U.S. Phase II in planning, expect to start in 2017 focusing on areas of NET unmet medical need/BTT^[4] opportunity.

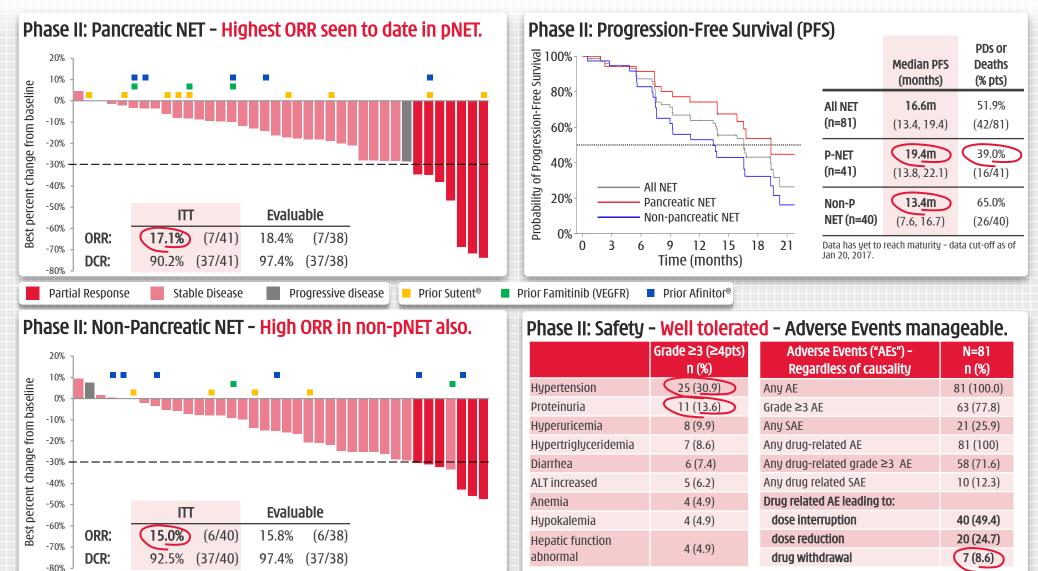
Activity 3: Exploratory PoC^[5] in other indications

China Ph.II studies underway in: (a) Medullary thyroid cancer;
 (b) Differentiated thyroid cancer; and (c) Biliary tract cancer.

[1] NET = Neuroendocrine Tumors; [2] MoA = Mechanism of Action; [3] RP2D = Recommended Phase II dose; [4] BTT = Breakthrough Therapy Designation; [5] PoC = Proof-of-concept.

Activity 1: China NET - Phase II (ENETS 2017^[1]) Efficacy in pNET & non-pNET; & patients who failed on Sutent[®]/Afinitor[®]



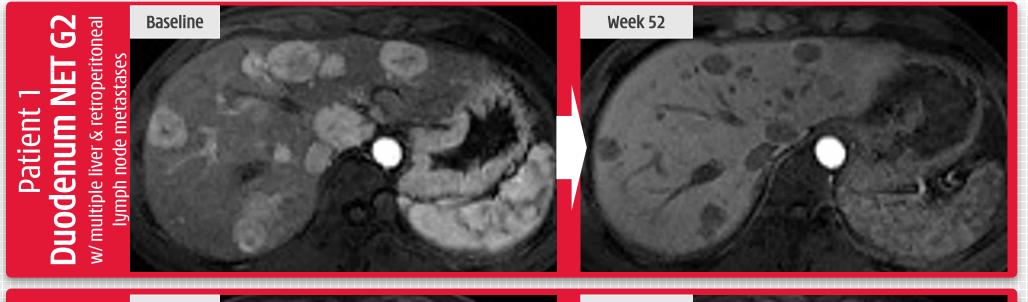


[1] ENETS = European Neuroendocrine Tumour Society. Data cut-off as of Jan 20, 2017.

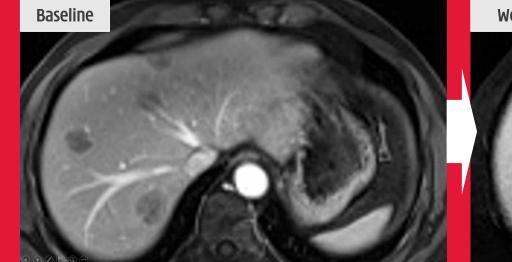
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Activity 1: China NET – Phase II *(ENETS 2017*^[1]) Tumor devascularization & central necrosis





Patient 2 Rectum NET G2 M/ multiple liver metastases







Epitinib

EGFR mutation kinase inhibitor that penetrates the blood-brain barrier Entering Phase III trials



Epitinib – Phase III start in late 2017 / early 2018 Unmet medical need for ~50% NSCLC patients that develop brain mets^[1]



2. Phase Ib ^[2] - solid/durable efficacy in brain in EGFRm+

NSCLC patients with measurable brain mets (>10mm).

1. Phase Ib ^[2] – epitinib monotherapy in EGFRm+ NSCLC patients – efficacy in lung in-line with Iressa®/Tarceva®

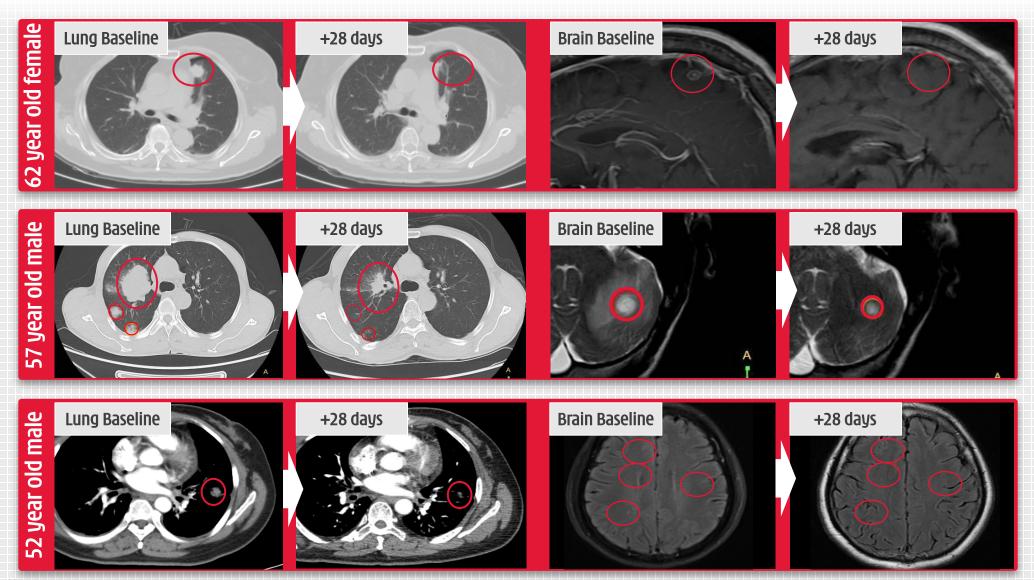
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EGFR TKI naïve EGFR TKI naïve EGFR TKI naïve EGFR TKI naïve (N=21)excl. c-MET +ve (N=19) (N=11)excl. c-MET+ve (N=10) 68.4% (13/19)# 40 Objective Response Rate 61.9% (13/21) # 63.6% (7/11)# **Intracranial ORR** 70.0% (7/10)# **Disease Control Rate** 90.5% (19/21)# 90.9% (10/11)# 100.0% (19/19) # Intracranial DCR 100.0% /10/10) # 30 Percentage Change of Target Lesions from Baseline (%) 40 SD Percentage Change of Target Lesions from Baseline (%) 20 **EGFR TKI Pre-treated** EGFR TKI Pre-treated 20 **EGFR TKI Naïve** GFR TKI Naïve 10 EGFR TKI Naïve c-MET +ve EGFR TKI Naïve c-MET +ve SD SD PD SD SD SD SD -10 SD -20 SD SI -20 PD -40 -30 -40 -60 Note: The two EGFR TKI naïve patients that progressed were -50 c-MET+ve Week 8 Week 16 Week 24 -60 Baseline Week 4 Week 32 Time after study entry

[1] Li B, Bao YC, Chen B, *et al.* Therapy for non-small cell lung cancer patients with brain metastasis. Chinese-German J Clin Oncol, 2014, 13: 483–488; [2] Dose expansion stage – data cut-off 20 Sept, 2016; * Unconfirmed PR, due to no further assessment at cut-off date; # Includes both confirmed and unconfirmed PRs; ^ c-MET amplification/high expression identified



Epitinib - Powerful Phase Ib efficacy



Epitinib - Safe & well tolerated

Pivotal Phase III study to initiate in late 2017 / early 2018



3. Epitinib well tolerated by patients^[1] w/advanced solid tumors. Safety profile is consistent with that of approved EGFR-TKIs (e.g. Iressa[®]/ Tarceva[®]).

Dose Escalatio (Drug related AF			Dose Expansion Stage (n=37) (Drug related AEs reported >10%)				
Adverse Event ("AE")	All Grades n (%)	Grade 3/4 n (%)	Adverse Event ("AE")	All Grades n (%)	Grade 3/4 n (%)		
Skin rash	21 (60.0%)	1 (2.9%)	Skin rash	31 (83.8%)	2 (5.4%)		
Diarrhea	12 (34.3%)	-	Hyper-pigmentation	18 (48.6%)	1 (2.7%)		
AST increase	12 (34.3%)	1 (2.9%)	ALT increase	15 (40.5%)	7 (18.9%)		
ALT increase	11 (31.4%)	1 (2.9%)	AST increase	15 (40.5%)	4 (10.8%)		
Total bilirubin increase	10 (28.6%)	2 (5.7%)	ASP increase	11 (29.7%)	1 (2.7%)		
Stomatitis	5 (14.3%)	-	Diarrhea	10 (27.0%)	-		
Exfoliative dermatitis	5 (14.3%)	-	Proteinuria	10 (27.0%)	-		
Pruritus	5 (14.3%)	-	Total bilirubin increase	9 (24.3%)	1 (2.7%)		
Hyper-pigmentation	4 (11.4%)	-	Hyperuricemia	9 (24.3%)	2 (5.4%)		
Gamma-GGT increase	4 (11.4%)	2 (5.7%)	Gamma-GGT increase	7 (18.9%)	4 (10.8%)		
Conjugated bilirubin	4 (11.4%)	1 (2.9%)	Stomatitis	6 (16.2%)	-		

4. Now moving into Phase III pivotal study in China.

- Phase III in first-line NSCLC with brain metastasis to start:
 Published positive Phase Ib expansion results at World
 - Conference on Lung Cancer Dec 2016, Vienna.
 - China FDA Phase III clinical trial cleared in July 2016 initiating Phase III in 2017.
- Glioblastoma (primary brain tumors):

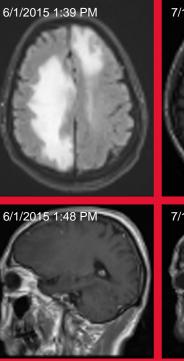
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Phase II proof-of-concept planning underway, initiating 2017.

[1] no Dose Limiting Toxicity ("DLT") was observed in any cohort; * one patient did not join multiple dosing.

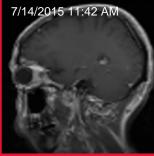
CASE STUDY – EGFR-TKI pretreated patient

- Man, 58, diagnosed with NSCLC adenocarcinoma (Exon21 L858R) on Dec 12, 2014.
- Tumor lesions located at left lung upper lobe, bone & brain cT1bN3M1.
- 3 days prior brain radiotherapy, followed by Iressa® for 5.5 months with most recent progression in the brain.



7/14/2015 11:28 AM

X



- Patient presented walking with crutch assistance.
- Epitinib 160 mg q.d. began on Jun 17, 2015.
 Achieved stable disease in both intracranial & extracranial lesions from week 8, & could walk without assistance.
- Remained on stable disease for 43 weeks until disease progression (pleural effusion).



Additional Clinical Candidates HMPL-523 - potential first-in-class Syk inhibitor, Theliatinib, HMPL-689, HMPL-453 & HM0046599... ...all progressing as planned

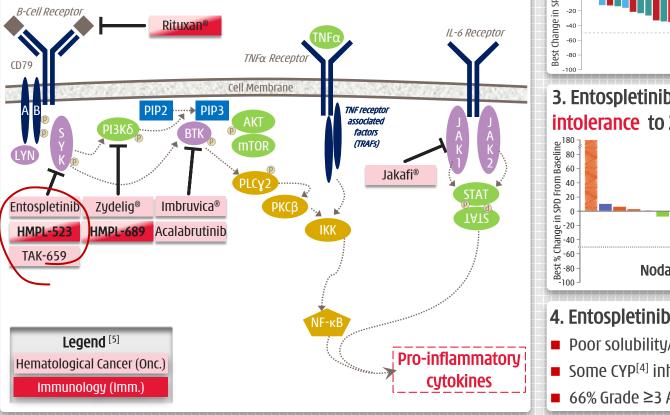


HMPL-523 – hematological malignancies

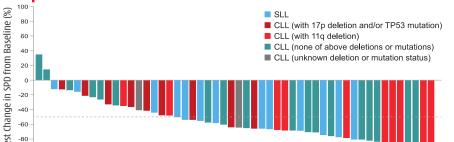
Syk exciting target emerging in oncology – Lymphoma PoC ongoing



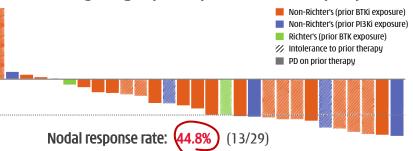
 Sales in 2016 of Imbruvica® were \$1.8 billion; Zydelig® \$0.2 billion; Jakafi® \$0.6 billion; & Rituxan® \$6.5 billion^[2].



2. Entospletinib ASH^[1] Dec 2015 data - 65% Nodal Response Rate in CLL & SLL^{[3] [6]}.



3. Entospletinib potential for overcoming resistance/ intolerance to Zydelig® (PI3K8) & Imbruvica® (BTK)^[6].



4. Entospletinib not a perfect compound^[6].

- Poor solubility/oral absorption & high variation in drug exposure.
- Some CYP^[4] inhibition & increased risk of drug-drug interaction.
- 66% Grade \geq 3 AEs, 49% SAEs, 46% drug interruption & 20% disco.

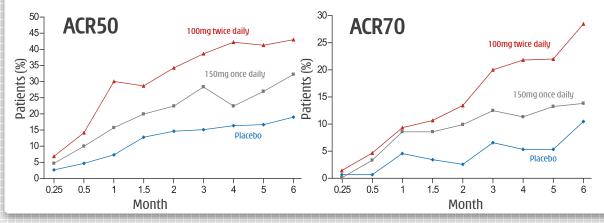
[1] ASH = American Society of Hematology; [2] Rituxan[®] 2016 sales in oncology only; [3] chronic lymphocytic leukemia ("CLL") & small lymphocytic lymphoma ("SLL"); [4] CYP3A4, CYP2D6 and CYP 1A2; [5] Approved Drug = ®; All others are clinical candidates; [6] Sharman et al, ASH Meetings 2015 & 2016.

HMPL-523 – immunology potential

Superior selectivity, better target coverage & efficacy vs. fostamatinib



1. Fostamatinib good Phase II^[1] RA^[2] dose response...



...but GI toxicity, infection & 23% put on antihypertensives.

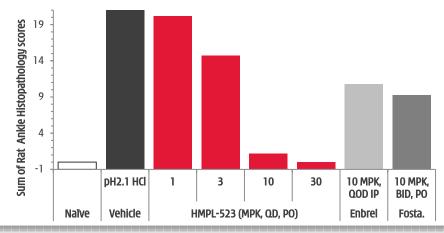
Percent of patients	Placebo (n = 153)	150mg QD (n = 152)	100mg BID (n = 152)
Diarrhea	3.0%	11.8%†	19.1%†
Upper respiratory infection	7.1	7.2	14.5 †
Urinary tract infection	4.6	3.3	5.9
Nausea	4.6	5.9	4.6
Neutropenia	0.7	6.6 †	5.9 †
Headache	5.2	6.6	5.9
Abdominal pain	2.6	6.6 †	5.9 †
ALT > 3x ULN	2.0	3.9	3.9
Dizziness	2.0	2.6	4.6
Hypothyroidism	2.6	2.6	3.3
Cough	2.6	2.0	3.3
+ D < 0.05 for comparison	with placebo gro	ιιο: ΔIT – alanine	aminotransferas

† P < 0.05 for comparison with placebo group; ALT = alanine aminotransferase

2. HMPL-523 - far superior selectivity to fostamatinib...

Selectivity	HMPL-523 IC ₅₀ (nM)	fostamatinib IC ₅₀ (nM)
Syk enzyme	25 ± 5 (n=10)*	54 ± 16 (n=10)*
JAK 1,2,3 enzyme	>300, >300, >300*	120, 30, 480*
FGFR 1,2,3	>3,000, >3,000, >3,000	89, 22, 32*
FLT3 enzyme	63*	9*
LYN enzyme	921*	160*
Ret enzyme	>3,000*	5**
KDR enzyme	390 ± 38 (n=3)*	61 ± 2 (n=3)*
KDR cell	5,501 ± 1,607 (n=3)*	422 ± 126 (n=3)*

...and very strong efficacy in preclinical RA models.



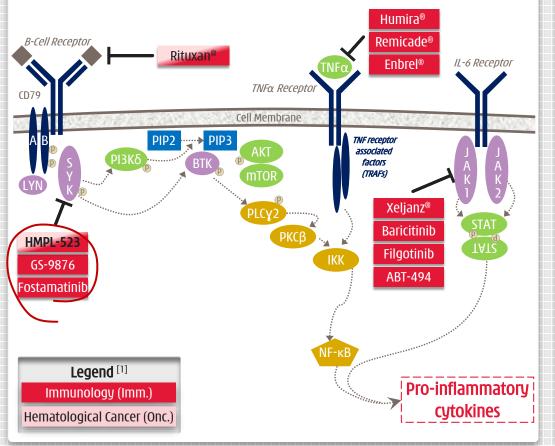
[1] Fostamatinib is a prodrug of the SYK inhibitor R406 - Phase II study data per N ENGL J MED 363;14; *: HMPL data and Eun-ho Lee, 2011; ** Birth Defects Research (Part A) 2009, 85: 130-6; [2] RA = Rheumatoid Arthritis; [3] QD = one dose per day; BID = two doses per day; QOD = one dose every other day; PO = by mouth (i.e. orally); IP = by Intraperitoneal injection; Naïve = model score without induced arthritis.

HMPL-523 – immunology potential

CHI-MED

Potential first-in-class Syk inhibitor in immunology – Phase II in planning

1. Syk, the most upstream B-cell pathway kinase target is clinically validated in rheumatoid arthritis ("RA"), but currently Chi-Med & Gilead are the only companies pursuing.



2. RA expected to be a **\$45 billion market in 2020** with B-cell pathway; anti-TNF; & JAK the main focus.

(Methotrexate-IR: placebo adjusted)	ACR20	ACR50	ACR70	2016 Sales (\$billion) ^[2]
B-Cell receptor mAbs				
Rituxan® (24-Week)	33%	21%	11%	1.6
Anti-TNFα/NF-κB mAbs				
Humira® (24-Week)	33%	29%	18%	16.1
Remicade® (24-Week)	30%	22%	8%	7.0
Enbrel® (24-Week)	44%	36%	15%	8.3
JAK Inhibitors Small molecules				
Xeljanz® (24-Week)	25%	23%	13%	0.9
Xeljanz® (12-Week)	28%	21%	8%	0.9
baricitinib 4mg QD (12-Week)	30%	28%	14%	n/a
filgotinib 100mg BID (12-Week)	35%	40%	23%	n/a
ABT-494 24mg QD (12-Week)	32%	24%	18%	n/a
Syk Inhibitor Small molecule				
fostamatinib 100mg BID (24-Week)	32%	24%	18%	⊃ n/a

- 3. Substantial market potential remains in RA.
- mAbs intravenous administration and shut down immune system for 4-6 weeks high infection / lymphoma risks.
- First-in-class JAKs in RA limited by compound-related tox.

 Syk inhibition shown to benefit patients - but fostamatinib failed due to major off-target toxicity.

[1] Approved drug = (a); All other clinical candidates: mAb = antibody (extracellular); small molecule (intracellular); [2] 2016 sales in immunology only.

Theliatinib - encouraging activity observed

Potent & highly selective TKI – strong affinity to wild-type EGFR kinase



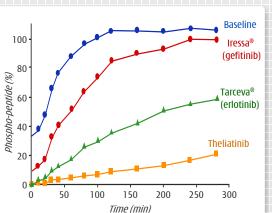
1. Major unmet medical need for wild-type EGFR activation tumors.

- EGFR activation affects multiple tumor types. Current EGFR TKIs are less effective in treating solid tumors with wild-type EGFR activation (gene amplification & protein over expression).
- Phase Ib expansion study on theliatinib in esophageal cancer is currently underway in China.

currentige	inderway in e	innu.	Iressa [®] , Tarceva [®]
Tumor Types	Wild-type: Gene Amplification	Wild-type: Over Expression	Mutations
NSCLC	29%	62%	10-30%
Esophagus	8-30%	30-90%	12% (esophageal adenocarcinoma)
Stomach	29%	44-52%	<5%
Glioblastoma	36-51%	54-66%	27-54% (EGFR variant III)
Colorectal	4.5%	53%	8%
Head and neck	10-30%	66-84%	42% (EGFR variant III)
			MAbs approved: Erbitux®, Vectibix®

2. Superior anti-tumor activity of theliatinib in pre-clinical studies with wild-type EGFR.

- 5-10-fold more potent than Tarceva[®].
- Sustained target occupancy.



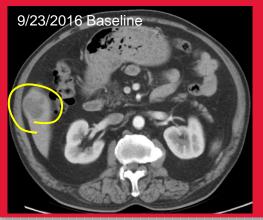
3. Esophageal cancer (EC): No effective treatment options.

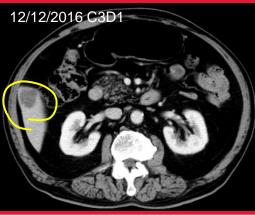
 Major issue in Asia with poor prognosis: 5 year survival 10-20%



CASE STUDY - EGFR protein over expression

- May 4, 2016: Man, 62, stage IV esophageal squamous cell cancer cT3N0M1with liver metastasis. High protein overexpression - EGFR IHC local test: >75% of tumor cells 3+.
- May 4 to Sep 23, 2016: nimotuzumab/placebo + paclitaxel + cisplatin 6 cycles with best tumor response: PD.
- Oct 11, 2016: began theliatinib 400mg daily.
- Dec 12, 2016: Cycle 3 Day 1 (C3D1) tumor assessment: Target lesion (liver metastasis) shrank -33% (36mm to 23mm diameter) - unconfirmed PR.
- Jan 23, 2017: Withdrew from study due to AEs Gr 1 (diarrhea/pruritus/dental ulcer), Gr 2 (epifolliculitis/dermatitis).





49 TKIs = tyrosine kinase inhibitors; MAbs = monoclonal antibodies.

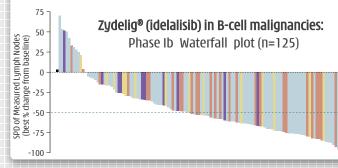
HMPL-689 – Phase I Aus. started & China to start

Designed to be a best-in-class inhibitor of PI3K δ – Phase I Aus. & China



1. PI3Kδ now a proven target.

- PI3Kδ activation associated with allergy, inflammation & oncology.
- Evidence that PI3Kδ inhibitors effective in ibrutinib-resistant mutant population.



3. HMPL-689 -- Important asset.

Designed to improve on existing PI3K δ inhibitors:

- Improved isoform selectivity (sparing PI3Kγ).
- Improved potency at whole blood level (>5x more potent than idelalisib) to cut compound related toxicity.
- Improved PK properties particularly efflux and drug/drug interaction due to CYP inhibition / induction, critical for combo therapy.

2. PI3K δ inhibitors being developed in a very broad range of indications.

	Compound		Indication	Status	Issue
l	Zydelig®		Chronic lymphocytic leukaemia, non-Hodgkin's lymphoma	Marketed	High incidence of
	(idelalisib)	Gilead	Hodgkin's lymphoma	Phase II Trial	liver toxicity seen with idelalisib
ł	ΡΙ3Κδ		Waldenstrom's hypergammaglobulinaemia	Preclinical	(150mg bid)
ī.	AMG-319 PI3Kδ	Amgen	B-cell lymphoma, non-Hodgkin's lymphoma, T-cell lymphoma, chronic lymphocytic leukaemia	Phase I Trial	
	duvelisib ^[1]	AbbVie/ Infinity ^[2]	B-cell lymphoma, non-Hodgkin's lymphoma, chronic lymphocytic leukaemia	Phase III Trial	Need to spare PI3Ky serious infection
з.	(IPI-145) ΡΙ3Κγ/δ	5	Asthma, rheumatoid arthritis	Phase II Trial ^[2]	seen with duvelisib
		Verastem/ Infinity ^[2]	COPD, SLE, psoriasis, MS transplant rejection, allergy, acute lymphocytic leukaemia, T-cell lymphoma	Phase I Trial ^[2]	due to strong immune suppression

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

Enzyme IC ₅₀ (nM)	rme IC ₅₀ (nM) HMPL-689 Zydelig [®]					
ΡΙ3Κδ	0.8 (n = 3)	2	1			
PI3Kγ (fold vs. PI3Kδ)	114 (142x)	104 <mark>(52x)</mark>	2 (2 <u>X</u>)			
PI3Kα (fold vs. PI3Kδ)	>1,000 (>1,250x)	866 <mark>(433x)</mark>	143 <mark>(143x)</mark>			
PI3Kδ human <u>whole blood</u> CD63+	3	14	15			
PI3Kβ (fold vs. PI3Kδ)	87 (109x)	293 <mark>(147x)</mark>	8 (8X)			

[1] COPD = Chronic obstructive pulmonary disease; SLE = Systemic lupus erythematosus; MS = Multiple Sclerosis. [2] AbbVie ended collaboration in June 2016 following Phase II results in indolent non-Hodgkin's lymphoma. Trials summary relates to status just prior to the Phase II results. Duvelisib now licensed to Verastem.

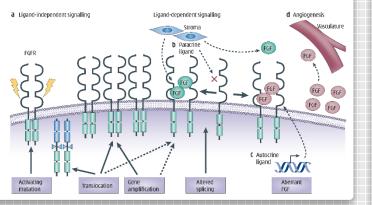
HMPL-453 - Phase I Aus. & China underway

Designed as first-in-class FGFR1/2/3 inhibitor



1. FGFR genetic alterations are oncogenic drivers

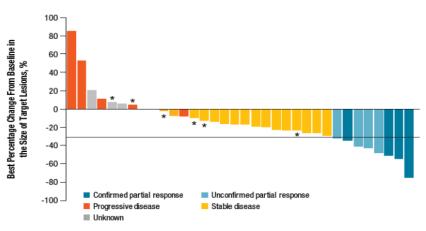
- FGF/FGFR signaling normally involved in embryonic development, tissue repair, angiogenesis, neuroendocrine and metabolism homeostasis.
- Multiple oncogenic driver genetic alterations in FGFR pathway: gene amplification, mutation, translocation, fusion, splicing, etc.

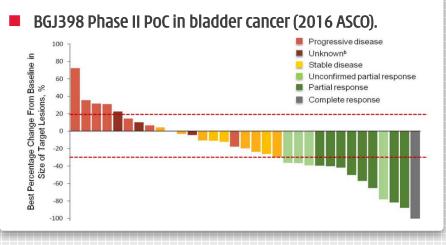


2. FGFR – diverse & complicated genetic changes with multiple tumor types harboring low incidence

	Gene amplification	Gene translocation	Gene mutation
FGFR1	Lung squamous (7~15%) H&N squamous (10~17%) Esophageal squamous (9%) Breast (10~15%)	Lung squamous (n/a) Glioblastoma (n/a) Myeloproliferative syndrome (n/a) Breast (n/a)	Gastric (4%) Pilocytic astrocytoma (5~8%)
FGFR2	Gastric (5~10%) Breast (4%)	Intra-hepatic cholangiocarcinoma (14%) Breast (n/a)	Endometrial (12~14%) Lung squamous (5%)
FGFR3	Bladder (n/a) Salivary adenoid cystic (n/a)	Bladder (3~6%); Lung squamous (3%); Glioblastoma (3%) Myeloma (15~20%)	Bladder (60~80% NMIBC; 15~20 MIBC) Cervical (5%)

- 3. Cholangiocarcinoma and bladder cancer have made much progress in clinic to date
 - BGJ398 Phase II PoC in cholangiocarcinoma (2016 ASCO GI).





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China Commercial Platform *Providing cash generation to fund R&D in Innovation Platform Established high-performance pan-China pharma sales organization*



52

Chi-Med's Commercial Platform in China

Long track record of commercial success – important source of cash



2 National house- hold name brands Focus on largest disease categories		Major commercial & production scale	Leadership market shares	JVs with 3 leading China Pharmas
上药牌	Most common disease diagnosed/treated in rural hospitals ^[1] :	~2,200 Rx & ~1,200 OTC sales people in about 300 ^[2] cities & towns in China.	Market leader in the sub- categories/markets in which we compete ^[3] :	SPH 上海医药
(夏夏)	Cold/Flu: 86%	Drugs in ~18,700 hospitals	SXBX pill: ^{[4][5]} ~12% Rx Cardiovascular TCM	SHANGHAI PHARMA
	Cardiovascular: 78%	detailing ~87,000 doctors.	Banlangen: ^[6] ~51%	
	Diabetes: 46% GI: 45%	Sold ~4.5 billion doses of medicine in 2016.	FFDS tablet: ^[7] ~32% OTC Angina TCM	SINOPHARM

Commercial Platform Performance – 2003-H1 2017^{[8][9]}

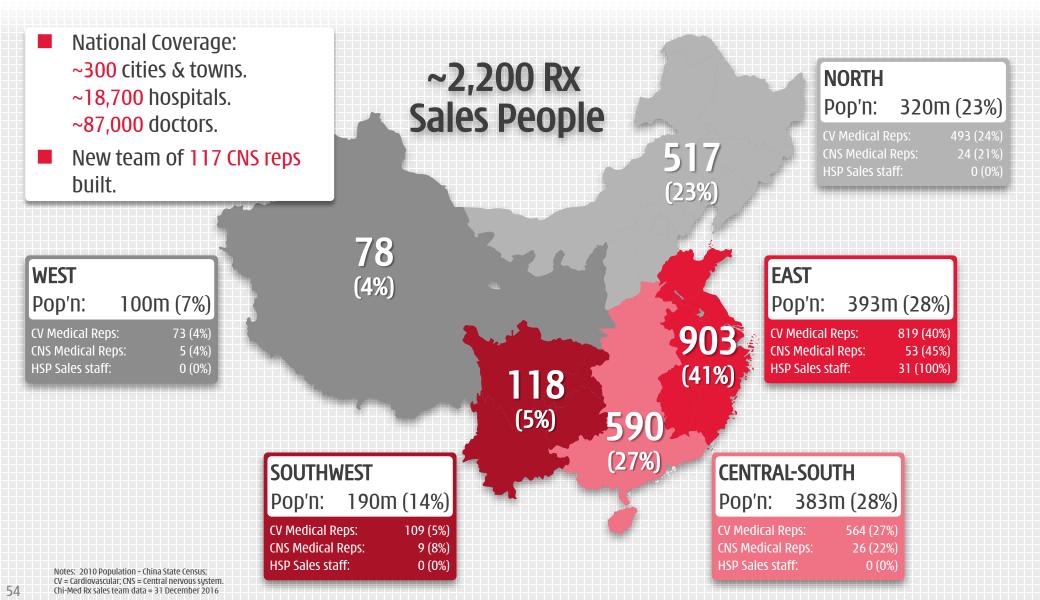
					IFI	RS							US G	iaap			H1 16-H1 17
(US\$ millions)	03	04	05	06	07	08	09	10	11	12	13	14	15	16	H1 16	H1 17	Growth
Sales (Non-GAAP)	21.9	27.9	65.1	101.4	119.0	155.8	197.0	236.4	278.6	360.7	402.3	465.4	518.9	627.4	331.9	357.0	8%
Prescription Drugs	17.2	21.8	23.3	23.2	<i>28.1</i>	<i>39.5</i>	54.4	71.2	92.4	116.5	138.2	204.9	286.6	372.3	194.5	215.5	11%
Consumer Health	4.7	6.1	41.8	78.2	90.9	116.3	142.6	165.2	186.2	244.2	264.1	260.5	232.3	255.1	137.4	141.5	3%
Total % Growth	n/a	27%	133%	56%	17%	31%	26%	20%	18%	29%	n/a	16%	11%	21%	16%	8%	
Net (loss)/income after tax (Non-GAAP)	(10.7)	(3.6)	2.2	6.7	11.2	14.7	21.5	27.9	30.1	33.1	39.7	48.8	54.1	144.1 ^[11]	47.9	51.9 ^[12]	8%
Prescription Drugs	(0.4)	1.3	1.9	1.3	1.9	2.8	6.0	11.9	14.2	17.7	22.4	26.5	31.9	122.2	30.6	38.8	27%
Consumer Health	(10.3)	(4.9)	0.3	5.4	9.3	11.9	15.5	16.0	15.9	15.4	17.3	22.3	22.2	21.9	17.3	13.1	-24%
% Margin	-48.9%	-12.9%	3.4%	6.6%	9.4%	9.4%	10.9%	11.8%	10.8%	9.2%	9.9%	10.5%	10.4%	23.0%	14.4%	14.5%	
Net (loss)/income attrib. to Chi-Med	(5.7)	(3.7)	(0.5)	1.2	4.5 ^[10]	5.9 ^[10]	9.3 ^[10]	12.6 ^[10]	13.6 ^[10]	14.6 ^[10]	18.2 ^[10]	22.8 ^[10]	25.2 ^[10]	70.3 ^[11]	22.1	25.2 ^[12]	14%
					4.5								23.2			~	
Prescription Drugs	(0.2)	0.6	1.0	0.7	0.9	1.4	3.0	5.9	7.1	8.8	11.2	13.2	1 <i>5.9</i>	61.1	15.3	<i>19.4</i>	27%
Consumer Health	(5.5)	(4.3)	(1.5)	0.5	3.6	4.5	6.3	6.7	6.5	5.8	7.0	9.6	9.3	9.2	6.8	5.8	-16%
Total % growth	n/a	-35%	-86%	340%	275%	31%	58%	35%	8%	7%	n/a	26%	10%	180%	12%	14%	

[1] Frost & Sullivan; [2] 300 cities & towns covered by Prescription Drug Business and 600 cities & towns including OTC business; [3] Frost & Sullivan 2015 market share data; [4] China coronary heart disease oral Chinese patented drugs market share; [5] She Xiang Bao Xin Pill ("SXBX pill"); [6] Banlangen Granules ("Banlangen") - OTC Antiviral; [7] Fu Fang Dan Shen tablets ("FFDS"); [8] 2003-2006 incl. disco. operation; [9] Prescription Drugs includes SHPL and Hutchison Sinopharm; and Consumer Health includes HBYS, HHO, HHL, and HCPL - please see appendix "Non-GAAP Financial Measures and Reconciliation"; [10] Continuing Operations; [11] Included the land compensation from SHPL of US\$80.8 million and US\$40.4 million at net income after tax and net income attributable to Chi-Med respectively; [12] Included SHPL's R&D related subsidies of US\$5.9 million and \$2.5 million at net income after tax and net income attributable to Chi-Med respectively.

A powerful Rx Commercial Platform in China

Chi-Med management run all day-to-day operations





Deep portfolio of household name drugs



>200 products - Top 7 represent 61% of sales^[1] and 89% of gross profit^[1]

Main Products	^[2] – SALES (Non-GAAP)	2011	2012	2013	2014	2015	2016	H1 2016	H1 2017
集音语《九 】	<i>SXBX pill</i> Coronary artery disease (Rx) 12% National market share Patent expiry 2029	79,438 +32%	102,215 <i>+29%</i>	123,587 +21%	138,848 +12%	159,326 +15%	195,371 +23%	110,063 <i>+16%</i>	110,384 +0%
	FFDS tablet Angina (OTC) 32% National market share	57,001 <i>-3%</i>	60,181 +6%	69,996 +16%	76,297 +9%	60,154 <i>-21%</i>	59,906 <i>0%</i>	37,668 -6%	36,059 -4%
	Banlangen granules Anti-viral/flu (OTC) 51% National market share	57,278 +8%	65,381 +14%	72,300 +11%	55,573 <i>-23%</i>	54,793 - <i>1%</i>	56,664 +3%	32,263 <i>-3%</i>	28,253 -12%
Seroquel XR	<i>Seroquel tablets</i> Bi-polar/Schizophrenia (Rx) 5% National market share	n/a	n/a	n/a	n/a	21,131	34,380 +63%	17,184 +282%	18,900 +10%
	<i>NXQ tablet</i> Cerebrovascular disease (Rx) Proprietary formulation	3,741 +55%	6,933 <i>+85%</i>	10,142 <i>+46%</i>	14,681 +45%	17,581 +20%	21,000 +19%	9,315 <i>+18%</i>	8,744 -6%
	<i>KYQ granules</i> Periodontitis (OTC) >90% National market share	15,412 +22%	16,351 +6%	16,318 <i>0%</i>	18,370 <i>+13%</i>	17,051 -7%	17,210 +1%	9,972 -13%	7,707 <i>-23%</i>
	<i>Danning tablet</i> Gallbladder/stone (Rx) Patent expiry 2027	9,914 +22%	11,648 +17%	12,364 +6%	13,822 +12%	13,526 -2%	9,041 <i>-33%</i>	5,414 <i>-3%</i>	8,762 +62%

[1] Based on aggregate Non-GAAP sales (refer to page 53) and gross profit of consolidated subsidiaries and non-consolidated joint ventures of Commercial Platform, please see appendix "Non-GAAP Financial Measures and Reconciliation"; [2] Rx = prescription drug; OTC = over-the-counter drug; SXBX pill = She Xiang Bao Xin pill; FFDS tablet = Fu Fang Dan Shen tablet; NXQ tablet = Nao Xin Qing tablet; KYQ granules = Kou Yan Qing granules; Market 55 shares according to Frost & Sullivan or QuintilesIMS. (US\$'000) (Growth % vs. Year Ago)



Upcoming Milestones, Cash & Guidance





Potential major milestones for 2017 & early 2018

Target to present data or initiate new studies on multiple drug candidates:

✓ Savolitinib:

- Phase II data in second- and third-line NSCLC combination with Tagrisso®; ★
- Phase II data in second-line NSCLC combinations with Iressa®; 🔭 2.
- Followed by AstraZeneca decision on strategy for Phase III registration and potential Breakthrough Therapy 3. in NSCLC in combination with Tagrisso®/Iressa®; 🔭
- Molecular epidemiology study (n>300) in PRCC. 4.

✓ Fruquintinib:

- Potential NDA approval & launch in China in third-line CRC; ★ 5.
- Phase III FRESCO study full data sub-group analysis in third-line CRC; 6.
- Complete enrollment of Phase III FALUCA study in third-line NSCLC; 7.
- Initiate China Phase III study in second-line gastric cancer patients; 8.
- 9. Initiate U.S. Phase I bridging study in Caucasian patients.
- 10. Initiate China Phase III study in first-line EGFR-mutant NSCLC patients with brain metastasis;
- 11. Initiate China Phase II study in glioblastoma (primary brain cancer).
- ✓ Sulfatinib:
- ✓ HMDI-523

✓ Epitinib:

- 12. Initiate Phase II expansion study in NET patients in the U.S.
- 13. Initiate dose expansion proof-of-concept studies in hematological expand in Australia and China.
- 14. Potential presentation of preliminary efficacy data from Phase I dose escalation in hematological cancer.
- ΗΜΡL-689 (ΡΙ3Κδ): 15. Initiate Phase I studies in China in hematological cancer patients;
 - 16. Present Phase I dose escalation data in Australian healthy volunteers.

[6] SHPL = Shanghai Hutchison Pharmaceuticals Limited; [7] HBYS = Hutchison Whampoa Guangzhou Baiyunshan Chinese Medicine Company Limited; [8] NSP = Nutrition Science Partners Limited- JV with Nestlé Health Science S.A.; [9] BAML = Bank of America Merrill Lynch, DB = Deutsche Bank, HSBC = Hong Kong Shanghai Banking Corporation. [10] Based on unaudited consolidated statements of cash flows for HBYS, SHPL and NSP, - please see appendix "Non-58 GAAP Financial Measures and Reconciliation".

Strengthened cash position

Nasdaq listing, new bank facilities, property gains all contributing

- 1. Chi-Med Group-level Cash Position:
 - **\$192.5 million available cash as at Jun 30, 2017** (Dec 31, 2016: \$173.7m).
 - ✓ \$112.5m cash & cash equivalents
 - ✓ \$80.0m unutilized banking facilities from BAML, DB & HSBC^[9] held as at Jun 30, 2017.

\$46.9 million in bank borrowings as at Jun 30, 2017 (Dec 31, 2016: \$46.8m). Weighted average total cost of borrowing on outstanding loan 2.8% (H1 2016: 2.4%)

- 2. JV-level Cash Position:
- **\$88.8 million available cash as at Jun 30, 2017** (Dec 31, 2016: \$91.0m).

\$42.6m dividend to Chi-Med Group level in H1 2017.

- Cash flow of Proportionate Share of Joint Ventures (SHPL^[6], HBYS^[7], NSP^[8]). ^[10]
- Proportionate Share of Cash & Cash Equivalents and Short-term Investments of Joint Ventures (SHPL, HBYS, NSP). [10]
- Cash flow of Chi-Med & its Subsidiaries under Equity Accounting.
- Cash & Cash Equivalents and Short-term Investments of Chi-Med & its Subsidiaries.

149.2 ^[1]	9.5	(5.6)	2.4	1.4	156.9 [1]
45.5	(9.9) [2]	4.5 [3]	3.6 [4]	0.7	44.4
103.7	19.4	(10.1) ^[5]	(1.2)	0.7	112.5
Cash & Cash Equivalents and Short-term Investments Dec 31, 2016	Operating activities	Investing activities	Financing activities	FX Diff	Cash & Cash Equivalents and Short-term Investments Jun 30, 2017

Cash & Cash Equivalents and Short-term Investments of Chi-Med & its Subsidiaries & Proportionate Share of Joint Ventures (SHPL, HBYS, NSP).
 \$32.7m proportionate share of cash generated from operating activities less \$42.6m adjustment of dividend received in consolidation level.
 \$15.1m proportionate share of cash generated in investing activities and \$7.0m adjustment of capital injection to NSP in consolidation level offset by \$17.6m adjustment of net proceeds from short-term investments.

[4] \$32.0m proportionate share of cash used in financing activities offset by \$35.6m adjustment mentioned in item [2] and [3].

[5] \$14.2m of cash from investing activities offset with \$24.3m adjustment of net deposit in short-term investments.



2017 Guidance



Overall Chi-Med Group Net Income/(Loss) guidance unchanged

(US\$ millions)	2016 Actual	2017 Previous Guidance ^[2]	2017 Current Guidance	Adjustment
Revenues	216.1	225 - 240	225 - 240	None
Innovation Platform				
Revenue	35.2	35 - 40	35 - 40	None
Adjusted R&D expenses (non-GAAP) ^[1]	(76.1)	(85) - (90)	(85) - (90)	None
Commercial Platform				
Sales (consolidated)	180.9	190 - 200	190 - 200	None
Sales of non-consolidated joint ventures	446.5	480 - 500	480 - 500	None
Net Income				-
One-time property compensation / R&D gain	40.4 ^[3]	14 - 16 ^[4]	3 - 16 ^[4]	0 - 11 less
Net income attributable to Chi-Med <i>(incl. one-time gains)</i>	70.3	46 - 50	35 - 50	0 - 11 less
Chi-Med Group Costs				
General & administrative expenses (incl. interest/tax)	(17. <mark>9</mark>)	(18) - (19)	(18) - (19)	None
Net Income/(Loss) Attributable to Chi-Med	11.7	(13) - (28)	(13) - (28)	None

[1] R&D expenses, as adjusted (non-GAAP) excludes the actual or estimated impact of the revenue received from external customers of our Innovation Platform, which is reinvested into our clinical trials; [2] First 2017 Guidance 59 published March 2017; [3] one-time gain from Shanghai land; [4] one-time gain from Guangzhou land - timing subject to Guangzhou government policy, and R&D related subsidies to SHPL (\$2.5m net income attributable to Chi-Med).



Appendices



Experienced pharma management team

POSITION	EXPERIENCE (yrs) Industry / Chi-Med	ROLE / BACKGROUND
CHRISTIAN HOGG, BSC, MBA <i>Chief Executive Officer</i>	Performance Process Compared and Compared an	Led all aspects of the creation, implementation & management of Chi-Med's strategy, business & IPOs since 2000 start - incl. AZ, Lilly, Nestlé deals & est. of pharma business.
WEIGUO SU, PHD <i>EVP, Chief Scientific Officer</i>	Pfizer 27/12	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>	Bristol-Myers Squibb 28 / 9	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 & Regulatory Affairs</i>	NOVARTIS Abbott Celgene 18/3	Led Revlimid & Pomalyst global development in multiple myeloma; 15 yrs of global registrations incl. Humira, Zometa, Reclast, Femara, Cardioxane, Proleukin.
ZHENPING WU, PHD, MBA SVP, Pharmaceutical Sciences	Roche Pfizer 23/9	Leads all CMC development & manufacturing for Chi-Med's pipeline; Sr Director of PS at Phenomix; Director of Pharma Development at Pfizer San Diego; at Roche in Palo Alto.
MAY WANG, PHD SVP, Bus. Dev. & Strategic Alliances	Lilly 23/7	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 SVP, Corp. Finance & Development	CREDIT SUISSE 18/8	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 averaging ~20 years in multinational pharma & biotech.
- Scientific leadership have participated in the discovery & development of global blockbusters.





Chi-Med Group structure - major entities

Chi-Med Group Level

Revenues - H1 2017 \$126.6m (H1 2016: \$104.5m)

Net Income Attributable to Chi-Med - H1 2017: \$1.7m (H1 2016: \$0.5m)

Non-Consolidated Joint Ventures

Chi-Med Subsidiaries

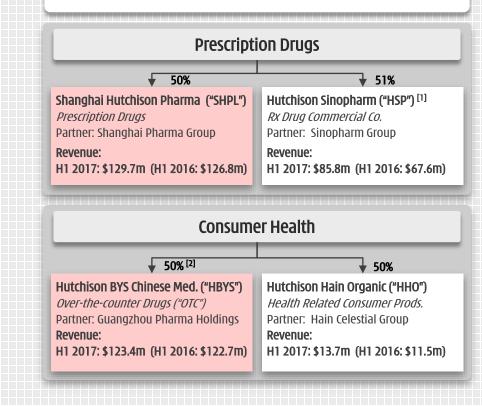
Innovation Platform

Revenue - H1 2017: \$22.7m (H1 2016: \$22.3m) Net Loss Attributable to Chi-Med - H1 2017: -\$14.8m (H1 2016: -\$13.7m)

99.8%
Hutchison MediPharma ("HMP")
Oncology/Immunology Drug R&D
Revenue:
H1 2017: \$22.7m (H1 2016: \$22.3m)
50%
Nutrition Science Partners ("NSP")
Botanical Drug /GI Disease R&D
Partner: Nestlé Health Science
Revenue:
H1 2017: nil (H1 2016: nil)

Commercial Platform

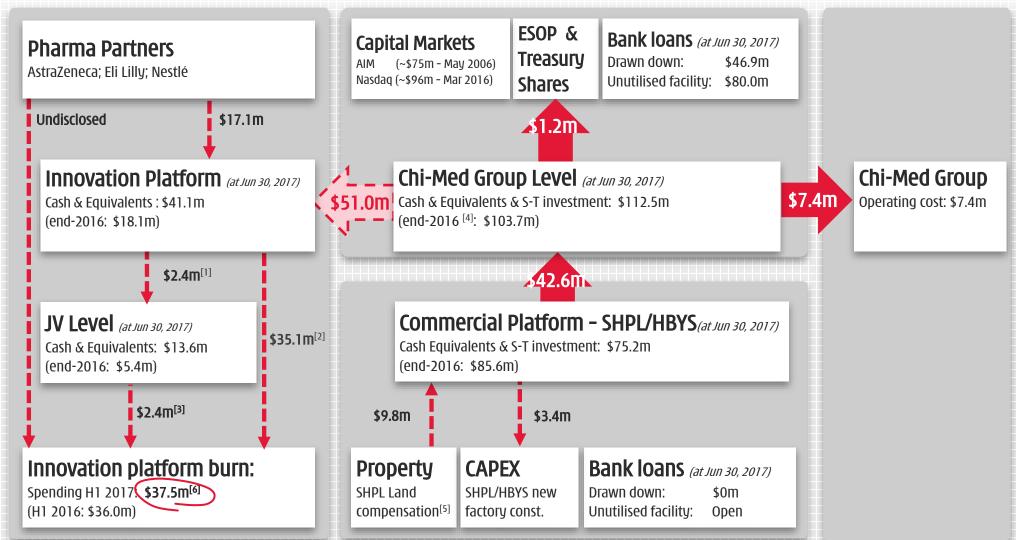
Sales of Subs & JVs - **H1 2017: \$357.0m** (H1 2016: \$331.9m) Net Income Attributable to Chi-Med - **H1 2017: \$25.2m** (H1 2016: \$22.1m)



Inter-group cash flow

\$112.5m cash available (Jun 30, 2017); \$80m in undrawn bank facilities





[1] \$7.0m capital injection to NSP offset by \$4.6m service income received from NSP; [2] Including research & development cost and general & admin. expenses; [3] Share of NSP operating loss;

[4] Including \$24.3m short-term investment (over 3-month deposit) as at end of 2016; [5] Cash received for SHPL land compensation (10% of total compensation) in Feb'17; [6] Please see appendix "Non-GAAP (US\$ millions) Financial Measures and Reconciliation" for a Reconciliation of GAAP to adjusted research and development expenses.

Risk-balanced pipeline & strategy



FIRST be the <u>fastest to solve</u> <u>issues</u> on high potential but difficult targets.	 Fix compound-related issues of failed first movers - c-Met (renal tox.) & Syk (selectivity). Difficult novel kinase targets with deep body of evidence - FGFR (patient selection). Take fast action while others stuck in debate. 	Deep & DIVERSIFIED clinical pipeline.
BEST use world-class chemistry to design differentiated 2 nd generation TKIs.	 No target related risk - VEGFR, EGFR & PI3KS. Create 2nd generation TKIs w/ high selectivity & superior pharmacokinetic properties. A lot of room to optimize 1st generation TKIs - tolerability, safety, efficacy. 	MULTIPLE fully funded pivotal studies – Not a binary proposition.
STRENGTHS Lower costs, huge team, & low-risk /fast clinical - <u>leveraging China's</u> advantages.	 Large China patient population enables rapid & lower risk development to proof-of-concept. Can afford to run ~330-person scientific team to create/manage diversified 8 asset portfolio. Practical, minimally dilutive, finance. 	SOLID CASH flow from Commercial Platform & global partners.

Three collaborations have major aggregate financial impact



AstraZeneca





~\$1.2 billion in Partner payments to HMP/NSP^[1]:

- \$135.5 million in upfront /milestone payments and equity injections as at June 30, 2017.
- **up to \$340 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^[2]:

- clinical costs for partnered drug candidates estimated at several hundred million US dollars.
- Partners to fund the majority of these clinical costs.

Possible payment events in H2 2017:

Fruquintinib (HMPL-013): NDA approval for third line CRC^[3]

[1] Nutrition Science Partners Limited ("NSP") is the 50/50 joint venture between Nestlé Health Science ("Nestlé") and Chi-Med;
 [2] includes clinical and direct non-clinical costs.
 [3] CRC = Colorectal Cancer.

Targeted therapies – fastest growth & largest^[1]



Pricing beyond reach of the 8.1 million cancer patients in China

	% of Oncology Market ^[4]	Sub-Category	Share of Sub- category	Product	Company	Value Sales (\$m)	Approx. Monthly Pricing (\$)	12 mo. treatment (Est. # patients)
	23.0%	Targeted	19.5%	rituximab	Roche	327	13,090	2,090
		Therapies	14.9%	trastuzumab	Roche	250	4,500	4,640
			14.2%	imatinib	Novartis	238	6,320	3,140
			9.5%	gefitinib	AstraZeneca	160	2,730	4,870
Global Oncology			8.2%	bevacizumab	Roche	138	11,590	990
			7.4%	erlotinib	Roche	124	2,040	5,070
drug market ^[1] :			5.3%	cetuximab	BMS/BI	89	14,150	520
			4.6%	sorafenib	Bayer	77	7,250	890
the second se			4.0%	bortezomib	Janssen	67	6,360	880
\$176 billion			12.4%	Other		208		
				Total Targeted	Therapies	1,679		23,080
	20.4%	Anti-metabolites	29.1%	pemetrexed	Lilly/Hansoh	433		
			21.5%	capecitabine	Roche	320		
			20.4%	TS-1	Taiho/Qilu	304		
			16.6%	gemcitabine	Lilly/Hansoh	247		
China Oncology			12.4%	Other		185		
Market ^[2] :				Total Anti-Meta	abolites	1,489		
\$7.3 billion								
	19.7%	Plant Alkaloids	49.3%	paclitaxel	BMS/Luye	709		
			42.4%	docetaxel	Sanofi/Hengrui	609	Hinh-low	el analysis
			8.4%	Other		120		
China				Total Plant Alka	aloids	1,438	neneral	reference o
China 🔰							general	
	10.5%	DNA Damaging	46.5%	oxaplatin	Sanofi/Hengrui	356		
Pharmaceutical		agents	21.3%	temzolomide	Merck/Tasly	163		
			13.1%	nedaplatin		100		
Market ^[3] :			4.3%	carboplatin		33		
			14.8%	Other		113		
\$80 billion \				Total DNA Dam	aging Agents	767		
	6.1%	Hormones	29.8%	letrozole	Novartis/Hengrui	133		
	0.170	TOTTIONES	29.0%	bicalutamide	AstraZeneca	102		
			19.5%	anastrozole	AstraZeneca	87		
			17.1%	exemestane	Pfizer/Qilu	76		
			10.6%	Other		47		
: Frost & Sullivan; [1] 2016 global oncology market value sales; 6 China oncology market value sales;			1010/0	Total Hormone	c	445		

66 [3] 2016 China pharmaceutical market value sales; [4] As of 2014

National Drug Reimbursement List Pricing ("NDRL") July'17 update – 15 new drugs in oncology^[1] added to NDRL



		l	Jnit Pricing (US	5) ^[3]	Approximate Mo	nthly Pricing (U	S\$) ^[3]	
Brand (generic)	Company	Dosage	Avg. Tender	Reimbursed $\Delta\%$	Dosage	Avg. Tender	Reimbursed	- Indication coverage
Herceptin® (trastuzumab)	Roche	440mg:20ml	\$3,298.81	\$1,125.93 -66%	Breast: 4mg/kg wk 1, 2mg/kg weekly. ^[2]	\$4,500	\$1,540	Breast: Her2+; Her2+ meta. Her2+ late-stage meta. gastric.
Avastin® (bevacizumab)	Roche	100mg:4ml	\$772.74	\$296.00 -62%	10mg/kg 0.2W.	\$11,590	\$4,440	Late-stage meta. CRC or advanced non-squamous NSCLC.
TheraCIM ^{®[4]} (nimotuzumab)	Biotech Pharma	50mg:10ml	\$435.26	\$251.85 -42%	100mg weekly.	\$3,730	\$2,160	Combo with radiotherapy for EGFR+ Stage III/IV nasopharyngeal carcinoma.
Rituxan® (rituximab)	Roche	500mg:50ml ^[2]	\$2,544.74	\$1,228.15 -52%	375 mg/m² weekly.	\$13,090	\$6,320	Restorative or resistant follicular central type lym.; CD20+ stage III-IV follicular NHL, CD20+ DLBCL.
Tarceva® (erlotinib)	Roche	150mg ^[2]	\$68.15	\$28.89 -58%	150mg QD.	\$2,040	\$870	Advanced NSCLC with limited EGFR gene mutation.
Nexavar® (sorafenib)	Bayer	0.2g	\$60.44	\$30.07 -50%	400mg BID.	\$7,250	\$3,610	Unresectable RCC. Unresectable HCC. meta. Diff. thyroid after radio-iodine therapy.
Tykerb® (lapatinib)	GSK	250mg	\$17.63	\$10.37 -41%	1,500mg QD.	\$3,170	\$1,870	Adv./meta. breast cancer with Her2 O/E, after anthracycline, paclitaxel, trastuzumab.
AiTan® (apatinib)	Hengrui	425mg ^[2]	\$47.85	\$30.22 -37%	850mg QD.	\$2,870	\$1,810	3L gastric adenocarcinoma or esophageal junction with adenocarcinoma.
Velcade® (bortezomib)	١&L	3.5mg ^[2]	\$1,873.78	\$906.07 -52%	1.3mg/m² quartic every 3 wks.	\$6,360	\$3,080	Myeloma; recurring or refractory mantle cell lymphoma.
EnDu® (rh-endostatin)	Simcere	15mg	\$132.15	\$93.33 -29%	7.5mg/m² iv QD 2-wks- on / 1-week-off.	\$2,110	\$1,490	Late-stage NSCLC.
Epidaza® (chidamide)	Chipscreen	5mg	\$81.48	\$57.04 -30%	30mg QD, 2x per wk.	\$4,190	\$2,930	2L+ Recurring or refractory peripheral T-cell lymphoma (PTCL).
Zytiga® (abiraterone)	١&١	250mg	\$45.63	\$21.48 -53%	1,000mg QD.	\$5,480	\$2,580	Metastatic or ovariectomized prostate cancer.
Faslodex® (fulvestrant)	AstraZeneca	250mg:5ml	\$806.81	\$355.56 -56%	500mg per month.	\$1,610	\$710	Advanced ER/PR+ breast can., failing aromatase inhibitor.
Afinitor® (everolimus)	Novartis	5mg ^[2]	\$36.44	\$21.93 -40%	10mg QD.	\$2,190	\$1,320	Adv. RCC after sunitinib or sorafenib. Adv./meta. pancreatic NETs. Tuberous sclerosis with renal angiomyolipoma.
Revlimid (lenalidomide)	Celgene	25mg ^[2]	\$413.93	\$163.26 -61%	25mg QD 3-wks-on / 1-wk-off.	\$9,310	\$3,670	2L+ Recurring myeloma.

Source: Ministry of Human Resources and Social Security (MOHRSS); Yaozhi; BofA Merrill Lynch Global Research.

[1] excluding 3 botanical oncology drugs. [2] reference SKU or reference recommended dosage for monthly pricing calculation, [3] calculation assumes an exchange rate of CN¥6.75 per US\$1; [4] Marketed as Tai Xin Sheng[®] in China.

Apatinib/icotinib – Local company TKIs in China ^[1]

Major un-met medical need in China – fruquintinib's opportunity

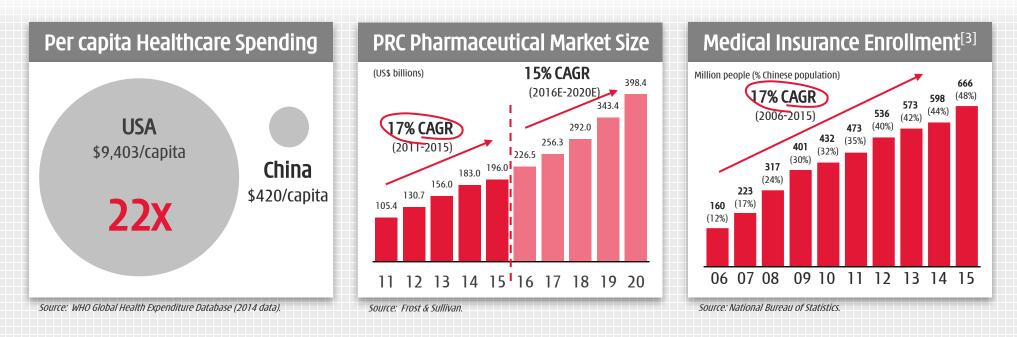
CHI-	
MED	

	Manufacturer	ATAN® Apatinib Jlangsu Hengrul Medicine	Conmana® Icotinib Betta Pharma	Fruquintinib chl-Med [4]	Chi-Med investing <u>all</u> resources into R&D
Company	Listing Location/Ticker Market Capitalisation (\$US Feb 22, 2017)	Shangsa hengitu hecucine Shangsa hengitu hecucine Shangsa hengitu hecucine 15.9 billion 1970 1,479 23% 142 (10% of Rev.) 345 32% 5,491	Shenzhen: 300558.5Z \$3.8 billion 2003 145 38% 19 (13% of Rev.) 39% 296 296	LSE/Nasdaq: HCM \$1.6 billion 2000 178 na 56 (31% of ReV.) 8 na ~2,200	Chi-Med Commercial Platform is important Fruquintinib highly potent vs. other TKIs
Therapy	Molecular Target / Innovation source Formulation Total Daily Dose (regime)	VEGFR2 (licensed in from U.S. Co. ^[3]) Oral tablet 850mg (425mg twice daily)	EGFR (licensed in from U.S.) Oral tablet 375mg (125mg - three times a day)	VEGFR1/2/3 (in-house HMP China) Oral capsule 5mg (5mg on <u>ce daily)</u>	 ✓ 5mg/day vs. 850mg & 375mg ✓ Once daily optimal
Patient costs	Monthly Cost (28 day cycle) at Launch (US\$) Monthly Cost (28 day cycle) Current (US\$) Reimbursement (Note: Likely only for est. 40-50% of people enrolled in Medical Insurance Scheme for Urban Employees) Population in mkts. w/ reimbursement (million / % China Pop.) Patient Assistance Program ("PAP") Partner PAP Starting Date	~2,870 ~2,870 None None 0% PhIRDA ^[2] June 2015 Free drug after 3 paid cycles	~1,900 ~850 5 Provinces (Zhejiang; Hunan; Guangxi; Gansu; Inner Mongolia); 2 Cities (Qingdao; Shenzhen) 240 17% PhIRDA July 2011 Free drug after 6 paid cycles	TBD TBD TBD TBD TBD TBD TBD	vs. twice/thrice daily Fruq. robust clinical efficacy vs. other TKIs China major TKI mar-
Market potential	PAP Details Approved Indication (Appr. Indic.) Median Progression Free Survival (months / vs. comparator) Incidence (Overall indication) (Est. New patients/year) Diagnosed (Overall indication) (Est. New patients/year) Addressable Patients (Appr. indication) (Est. New ptnts./year)	Gastric cancer ("GC"), third-line 2.6 ~660,000 (GC) ~395,000 ~40,000-50,000	(i.e. 6 months) Non-small cell lung cancer ("NSCLC"), > second-line / first-line EGFRm positive 4.6 / 9.5 3.4 / 9.5 (Iressa®) ~625,000 (NSCLC) ~600,000 / ~220,000 ~150,000-170,000 / ~220,000	TBD Colorectal cancer ("CRC"), third-line (TBD) 3.7 1.8 (pbo) ~413,000 (CRC) ~377,000 ~50,000-60,000	 ket potential due to unmet medical need ✓ >\$100 million sales in <5 years Apatinib penetration
Sales History since launch	China FDA Approval (competitive approvals?) China NDA Review Time (months) Launch Date Year 1 (Revenues US\$ million/ Est. Penetration in Appr. Indic.) Year 2 (Revenues US\$ million/ Est. Penetration in Appr. Indic.) Year 3 (Revenues US\$ million/ Est. Penetration in Appr. Indic.) Year 4 (Revenues US\$ million/ Est. Penetration in Appr. Indic.) Year 5 (Revenues US\$ million/ Est. Penetration in Appr. Indic.)	October 2014 (only appr. 3L GC drug) 38 July 2015 2015 40 20% 2016 116 30%	June 2011 (multiple appr. EGFR TKIs) 10 August 2011 2011 9 1% 2012 48 2% 2013 78 3% 2014 116 5% 2015 145 6%	TBD (only appr. 3L CRC drug) TBD 2018 (Estimated) TBD TBD TBD TBD TBD TBD	high - off-label use ✓ Apatinib used in 3 rd line NSCLC, CRC, etc. Icotinib penetr. low - b/c Iressa [®] /Tarceva [®]

68 [1] China Cancer Registry; Betta Pharma IPO prospectus; China 2010/2015 census; Goldman Sachs; [2] PhIRDA = China Pharmaceutical Innovation & Research Development Association; [3] Advenchen Labs. California; [4] HMP = Hutchison MediPharma

China pharma market set to become the second largest globally in 2016/2017





- China pharmaceutical industry growth 17% CAGR^[1] from 2011-2015 one of the highest rated industries in China with average P/E ratio of 36 for the 61 listed companies (next slide).
- Government healthcare spending grew 14% CAGR^[2] from 2011 2015 and continues to increase rapidly Strategic priority.
- Expansion of State Medical Insurance Schemes^[3] Link to increased drug reimbursement & sales.

[1] Compound annual growth rate; [2] National Bureau of Statistics of China; [3] The Basic Medical Insurance Scheme for Urban Employees Residents plus Rural Cooperative Medical Schemes.

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China Commercial Platform has substantial value

- Chi-Med's Commercial Platform continues to perform well relative to our peer group.
- The market value, based on China Pharma PE multiples is approximately \$2.2-2.3 billion.^[3] Given our share in the JVs, Chi-Med's share of this value is approximately \$1.0-1.1 billion.

			NET SALES			NET I	VALUATION			
	Code	2015	2016	15-16 Growth	2015	2016	15-16 Growth	2016 Margin	Market Cap.	P/E ^[2]
CHI-MED Commercial Platform Subsidiaries/JVs ^[1]		518.9	627.4	21%	54.1	63.3	17%	10%	n/a	n/a
Tianjin Zhong Xin Pharma	600329	1,075.4	925.0	-14%	69.5	61.0	-12%	7%	1.694	31
Li Zhu Pharma	000513	1,005.5	1,145.5	14%	100.2	124.2	24%	11%	3,881	32
Shandong Dong E E Jiao	000423	827.7	945.7	14%	248.8	277.7	12%	29%	6,516	23
Zhejiang Kang En Bai Pharma	600572	805.3	901.3	12%	76.5	60.5	-21%	7%	2,548	36
Kunming Pharma	600422	746.6	763.6	2%	65.5	61.3	-6%	8%	1,309	21
Guizhou Yi Bai Pharma	600594	501.6	551.9	10%	29.2	58.9	102%	11%	1,746	29
Jin Ling Pharma	000919	489.3	535.7	9%	39.8	33.3	-16%	6%	826	31
Jiangsu Kang Yuan	600557	428.4	449.1	5%	55.5	56.3	2%	13%	1,539	27
Zhuzhou Qian Jin Pharma	600479	371.6	428.9	15%	13.4	26.0	93%	6%	736	31
ZhangZhou Pian Zai Huang	600436	282.3	345.7	21%	13.4	75.9	8%	22%	5,149	56
Peer Group Weight Avg. (10 Comps. excl. Chi-Med)		653.8	699.2	7%	75.4	83.5	9%	12%	2,595	34
All 61 Listed China Pharma. Companies Weight Avera	ge	1,008.3	1,155.0	15%	80.4	96.1	19%	8%	3,005	36

Peer Group: 10 companies (excl. Chi-Med) selected as ALL listed and profitable mainland Chinese OTC/RX pharma manufacturing companies, with a focus on similar product types, and 2016 Net Sales in the ~\$350-1,200 million range.

[1] Total aggregate PRC domestic results of Chi-Med's 6 Commercial Platform companies (HBYS, SHPL, Hutchison Sinopharm, HHO, HHL, & HCPL), excluding discontinued operations and land compensation from SHPL; [2] Price Earnings Ratio as at **July 14th, 2017**: Trailing Twelve Month PE weight averaged based on market capitalization; [3] Peer group/China Pharma multiple of 34-36x 2016 actual Net income after tax of \$63.3million (excluding one-time property gain of \$80.8 million).

Innovation Platform proxy peer group (1/2) A very deep pipeline and a very large organization/operation



		ap (17 Jul		Ent.			<u>17E</u>		Overview of pipeline assets			# of		f studi	_
ame	2017	2016	2015	Value 9			EBITDA		Studies	Phase	Partner	drugs	P3	P2	
nmab	13,519	10,170	5,838	12,790	205	357	199	Arzerra (ofatumumab)	CLL, follicular lym.	Mktd, P3	Novartis	11	4	7	
								Ofatumumab (subcutaneous)	Relapsing multiple sclerosis	P3	Novartis				
								Darzalex (daratumumab)	Double-refractory MM, Amyloidosis, NHL, natural killer / t-cell lym.,	Mktd, 2xP3, 2x	Janssen				
									myelodysplastic syndromes, solid tumors	P2, P1/2					
								Tisotumab vedotin	Solid cancers	P1/2	Seattle Gen.				
								HuMax-AXL-ADC	Solid cancers	P1/2	Seattle Gen.				
								AMG 714	Celiac disease	P2	Amgen				
								Teprotumumab	Graves' orbitopathy	P2	Horizon				
								HuMax-TAC-ADC, '372, '957, '178	lym., AML, NSCLC, relapsed or refractory MM, AML	5x P1	ADC, JNJ				
elixis	7,667	1,931	766	7,356	287	361	60	Cabometyx / Cometriq	Medullary thyroid cancer, adv. renal CC, adv. hepatocellular carcinoma,	2xMkt, Reg., 2xP3,	lpsen, BMS	6	7	19	
								(Cabozantinib)	NSCLC, genitourinary tumors & other indications	12xP2, P1b, 2xP1	•				
								CS-3150 (esaxerenone)	Hypertension, diabetic nephropathy	P3, P2b	Daiichi-S.				
								Cotellic (cobimetinib)	Metastatic or unresectable locally advanced melanoma, CRC, BC	Mkt, 3xP3, P2,	Genentech				
									2	P1					
								SAR245408 (XL147)	Variety of cancer indications	P2	Sanofi				
								SAR245409 (XL765)	NHL, glioblastoma, lym., BC, leukemia, combos w/ Treanda [®] , Rituxan [®]	P2, 3xP1b/2, P1	Sanofi				
								XL888	Malignant melanoma	P1	Moffitt				
esaro	6,507	4,408	2,632	5.970	446	107	(475)	Rolapitant IV (oral: Varubi)	CINV (oral and IV)	Mktd, Reg.	Opko	4	1	3	-
couro	0,507	1,100	2,052	5,710	110	107	(113)	Zejula (niraparib)	Ovarian cancer maintenance, ovarian cancer treatment	Mktd, P3, P2	Merck	-	•		
								Niraparib + Keytruda (pembro.)	Triple-negative BC or ovarian cancer (TOPACIO study)	P2	Merck				
								Niraparib + Avastin (bevaciz.)	Ovarian cancer (AVANOVA study)	P2	ENGOT				
								Niraparib + chemotherapy; TSR-042 (anti-		3x P1	AnaptysBio,				
								PD-1 mAb); TSR-022 (anti-TIM-3 mAb)		5,711	SARC				
lovis	4.327	552	3.272	4.200	278	68	2 (244)) Rubraca (rucaparib)	Advanced ovarian cancer, ovarian cancer treat./maint., prostate, triple	Mktd, 3xP3, 6xP2,		1	3	6	-
10413	4,527	272	J,272	4,200	270	00	0 (244		negative breast, breast, gastro esophageal, gynecological	P1			5	U	
alapagos	3,880	2,426	2.140	2,788	530	160) (01)) Filgotinib	RA, Crohn's (CD) , ulcerative colitis, small bowel CD, Fistulizing CD,	3xP3, 7xP2	Gilead	9	3	11	-
alahayus	3,000	2,420	2,140	2,700	220	100	(91)	Figurind	Sjogren's syndrome, ankylosing spondylitis, psoriatic arthritis, cutaneou:		ulleau	,	5		
									lupus erythematosus, uveitis)					
								GLPG1837	Cystic fibrosis	P2	AbbVie				
								GLPG1690		P2 P2	ADDVIC				
									Idiopathic pulmonary disease		-				
								GLPG2222	Cystic fibrosis	P2	AbbVie				
								GLPG2451	Cystic fibrosis	P1	AbbVie				
								GLPG1205	Ulcerative colitis	P2	-				
								GLPG1972, MOR106, GLPG2737	Osteoarthritis, Atopic dermatitis, cystic fibrosis	3x P1	Servier,				
											Morphosys				
uma	3,183	1,072	3,358	2,989	174	23	(280)) Neratinib (PB272)	Adjuvant BC, neoadjuvant BC, metastatic BC, metastatic BC, met. her2 BC	App., P3, 8xP2	-	1	1	8	Ĩ
eiGene	3,016	971	NA	2,708	397	26	5 (172)) BGB-3111; BGB-3111 + Gazyva	Waldenstrom's macro., relapsed or refractory MCL	P3, P2	-	4	2	3	-
								BGB-A317; BGB-290; BGB-283;	Advanced cancers, b-cell malignancies, b-cell lymphoid malignancies,	P3, 2xP2, 2xP1	Celgene				
								A317 + 290; A317 + 3111	urothelial cancer		-				

Source: Company data, FactSet, press, Deutsche Bank

Key: Lym. = lymphoma; NHL = Non-Hodgkin's Lymphoma; AML = acute myeloid leukemia; RA = Rheumatoid Arthritis; MM = Multiple Myeloma; CC = Cell Carcinoma; NSCLC = Non-Small Cell Lung Cancer; BC = Breast Cancer; CRC = colorectal cancer; Mktd = Marketed: Reg. = Under Registration

(\$ millions unless otherwise stated)

Innovation Platform proxy peer group (2/2) A very deep pipeline and a very large organization/operation



		ap (17 Jul		Ent.			017E		Overview of pipeline assets			# of		f studie	2S
Name	2017	2016	2015	Value			EBITDA		Studies	Phase	Partner	drugs	P3	P2	P
Juno	2,895	3,083	4,619	2,173	548	60	(339)	JCAR018	Acute lymphoblastic leukemia, NHL	2xP1	-	9	0	2	1
								JCAR017	NHL	P1	-				
								JCAR014	NHL, CLL	2xP1	-				
								JTCR016	AML, NSCLC / mesothelioma	2xP1/2	-				
								BCMA, JCAR023, JCAR020, JCAR024, Lewi	s YMM, pediatric neuroblastoma, ovarian, NSCLC / breast, lung	5xP1	-				
Agios	2,784	1,583	4,278	2,304	287	44	(283)		R/R AML, frontline AML	Reg., P3, 2xP1/2, P1b	Celgene	4	3	6	3
								Ivosidenib (AG-120)	Frontline AML, R/R AML, solid tumors, cholangiocarcinoma	2xP3, P1/2, P1b, 2xP1	-				
								AG-348	PK deficiency	P2	-				
								AG-881	Solid tumors	P1	Celgene				
Morphosys ^(a)	2,253	1,151	2,163	2,040	351	59	(79)	MOR 208	CLL, SLL, DLBCL	P3, 3xP2	-	3	3	7	0
							. ,	MOR202	Multiple myeloma	P2	-				
								MOR103	RA, Hand osteoarthritis	3xP2	-				
Array ^(a)	1,454	531	982	1,378	177	145	(122)	ARRY-797	LMNA-related DCM	P2		2	0	2	0
	.,			.,==			()	ARRY-382	Solid tumors	P1/2		-	•	-	-
Ziopharm	833	661	1,661	896	36	6	(68)	Ad-RTS-IL-12	Locally adv. or met. breast can., recurrent or progressive GBM, pediatric	P2, 2xP1	Intrexon	3	0	1	5
								CAR / cytokine product, NK Cells prog.	brain tumor Leukemia / lym., AML, undisclosed	3xP1	Intrexon, MD Anders., Merck				
AVERAGE	4,095	2,261	2,791									4	2	6	3
MEDIAN	3,016	1,151	2,398									4	2	6	3
Innovation Platform	2,740	1,535	1,433	2,712	330	38 ^[1]	(50) ^[1]	. ,	PRCC, CCRCC, NSCLC, gastric cancer, pulmonary sarcomatoid carcinoma	P3, P2b, 5xP2, 6xP1b	AstraZeneca	8	7	17	11
								Fruquintinib Sulfatinib	CRC, NSCLC, caucasian bridging, gastric cancer Pancreatic and non-pancreatic NETs, Caucasian bridging, medullary thyroid cancer, differentiated thyroid cancer, biliary tract	Reg., 2xP3, P1b, P 2xP3, 3xP2, P1	- TEli Lilly -				
								Epitinib	NSCLC, glioblastoma	P3, P2	-				
								Theliatinib	Solid tumors, esophageal cancer	P1b, P1	-				
								HMPL-523	RA, hematological cancers, immunology, lym.	4xP1					
								HMPL-689	Hematological cancers, lym.	2xP1					
								HMPL-453	Solid tumors	2xP1					

Source: Company data, FactSet, press, Deutsche Bank.

Key: Lym. = lymphoma; NHL = Non-Hodgkin's Lymphoma; RA = Rheumatoid Arthritis; MM = Multiple Myeloma; CC = Cell Carcinoma; NSCLC = Non-Small Cell Lung Cancer; BC = Breast Cancer; CRC = colorectal cancer; Mktd = Marketed; Reg. = Under Registration. [1] Mid-points of guidance. (\$ millions unless otherwise stated)



H1 2017

Non-GAAP Financial Measures and Reconciliation (1/2)

Reconciliation of Adjusted Research and Development Expenses: (Page 4 and Page 63)

	H1 2017	H1 2016
Research and development expenses	(31.6)	(31.2)
Plus: Innovation Platform – administrative and other expenses	(3.6)	(2.8)
Plus: Equity in earnings of equity investees - NSP and other	(2.4)	(2.1)
Plus: Innovation Platform – interest income	0.1	0.1
Adjusted research and development expenses	(37.5)	(36.0)

Reconciliation of Top 7 products' Gross Profit as Percentage of Aggregated Gross Profit for Commercial Platform: (Page 55)

5		ni 2017
)	Sales of goods—third parties and related parties	103.9
))))	Less: Costs of sales of goods—third parties and related parties	(89.4)
	Consolidated gross profit	14.5
)	Plus: Gross profit—HBYS and SHPL	140.9
	Adjusted gross profit	155.4
ı		
)	Top 7 products gross profit	137.7
	% of Top 7 products to adjusted gross profit	89%

Reconciliation of Cash Flow of Proportionate Share of Joint Ventures (SHPL, HBYS, NSP): (Page 58)

	As at Dec 31, 2016	Operating Activities	Investing Activities	Financing Activities	Effect of FX	As at Jun 30, 2017
Summary for SHPL, HBYS and NSP (100%)	91.0	65.4	(5.0)	(63.9)	1.3	88.8
Chi-Med share (50%)	45.5	32.7	(2.5)	(32.0)	0.7	44.4
Adjust dividend paid by HBYS and SHPL from financing activities to operating activities	-	(42.6)	-	42.6	-	-
Adjust NSP Capital injection from financing activities to investing activities	-	-	7.0	(7.0)	-	-
Total after adjustments	45.5	(9.9)	4.5	3.6	0.7	44.4



Non-GAAP Financial Measures and Reconciliation (2/2)

Reconciliation of Non-GAAP Sales and Non-GAAP Net (loss)/income after tax^[1]

- Prescription Drugs: includes our Consolidated subsidiary (Hutchison Sinopharm) and Non-consolidated joint venture (SHPL);
- Consumer Health: includes our Consolidated subsidiaries (HHO, HHL and HCP) and Non-consolidated joint venture (HBYS).

	IFRS										US GAAP						H1'16-H1'17
(US\$ millions)	03	04	05	06	07	08	09	10	11	12	13	14	15	16	H1'16	H1'17	Growth
Sales (Non-GAAP)	21.9	27.9	65.1	101.4	119.0	155.8	197.0	236.4	278.6	360.7	402.3	465.4	518.9	627.4	331.9	357.0	8%
Prescription Drugs	17.2	21.8	23.3	23.2	28.1	<i>39.5</i>	54.4	71.2	92.4	116.5	1 <i>38.2</i>	204.9	286.6	372.3	1 <i>94.5</i>	215.5	11%
- Consolidated subsidiary	-	-	-	-	-	-	-	-	-	-	-	50.2	105.5	149.9	67.6	85.8	27%
- Non-consolidated joint venture	17.2	21.8	23.3	23.2	28.1	<i>39.5</i>	54.4	71.2	92.4	116.5	138.2	154.7	181.1	222.4	126.8	1 <i>29.7</i>	2%
Consumer Health	4.7	6.1	41.8	78.2	90.9	116.3	142.6	165.2	186.2	244.2	264.1	260.5	232.3	255.1	137.4	141.5	3%
- Consolidated subsidiaries	4.7	6.1	<i>9.3</i>	8.9	3.7	5.5	7.0	14.1	1 <i>4.9</i>	15.5	16.5	16.8	20.7	31.0	14.6	1 <i>8.</i> 1	24%
- Non-consolidated joint venture	-	-	32.5	<i>69.3</i>	87.2	110.8	135.6	151.1	171.3	228.7	247.6	243.7	211.6	224.1	122.7	123.4	1%
Total Sales Growth	n/a	27%	133%	56%	17%	31%	26%	20%	18%	29%	n/a	16%	11%	21%	16%	8%	
Net (loss)/Income after tax (Non-GAAP)	(10.7)	(3.6)	2.2	6.7	11.2	14.7	21.5	27.9	30.1	33.1	39.7	48.8	54.1	144.1 ^[3]	47.9	51.9 ^[4]	8%
Prescription Drugs	(0.4)	1.3	<i>1.9</i>	1.3	<i>1.9</i>	2.8	6.0	<i>11.9</i>	14.2	17.7	22.4	26.5	31.9	122.2	30.6	38.8	27%
- Consolidated subsidiary	-	-	-	-	-	-	-	-	-	-	-	0.1	0.6	1.6	1.0	1.1	5%
- Non-consolidated joint venture	(0.4)	1.3	1.9	1.3	1.9	2.8	6.0	11.9	14.2	17.7	22.4	26.4	31.3	120.6	29.6	37.7	28%
Consumer Health	(10.3)	(4.9)	0.3	5.4	<i>9.3</i>	11.9	15.5	16.0	<i>15.9</i>	15.4	17.3	22.3	22.2	21.9	17.3	13.1	-24%
- Consolidated subsidiaries	(10.3)	<i>(4.9)</i>	(2.9)	(2.4)	0.2	-	0.8	1.0	(0.4)	(1.1)	0.1	1.5	0.8	1.5	0.2	1.6	>100%
- Non-consolidated joint venture	-	-	3.2	7.8	<i>9.</i> 1	11.9	14.7	15.0	16.3	16.5	17.2	20.8	21.4	20.4	17.1	11.5	-33%
% Margin	-48.9%	-12.9%	3.4%	6.6%	9.4%	9.4%	10.9%	11.8%	10.8%	<i>9.2%</i>	<i>9.9%</i>	10.5%	10.4%	23.0%	14.4%	14.5%	
Net (loss)/income attrib. to Chi-Med	(5.7)	(3.7)	(0.5)	1.2	4.5 ^[2]	5.9 ^[2]	9.3 ^[2]	12.6 ^[2]	13.6 ^[2]	14.6 ^[2]	18.2 ^[2]	22.8 ^[2]	25.2 ^[2]	70.3 ^[3]	22.1	25.2 ^[4]	14%
Prescription Drugs	(0.2)	0.6	1.0	0.7	0.9	1.4	3.0	5.9	7.1	8.8	11.2	13.2	<i>15.9</i>	61.1	15.3	19.4	27%
Consumer Health	(5.5)	(4.3)	(1.5)	0.5	3.6	4.5	6.3	6.7	6.5	5.8	7.0	9.6	<i>9.3</i>	<i>9.2</i>	6.8	5.8	-16%
Net (loss)/income attrib. to Chi-Med growth	n/a	-35%	-86%	340%	275%	31%	58%	35%	8%	7%	n/a	26%	10%	180%	12%	14%	

[1] 2003-2006 incl. disco. operation; [2] Continuing Operations; [3] Included the land compensation from SHPL of US\$80.8 million and US\$40.4 million at net income after tax and net income attributable to Chi-Med respectively; [4]Included SHPL's R&D related subsidies of US\$5.9 million at \$2.5 million at net income after tax and net income attributable to Chi-Med respectively.



HUTCHISON CHINA MEDITECH

Thank you